TM 9-2320-279-24P-1

This Manual In Conjunction with TM 9-2320-279-24P-2 supersedes TM 9-2320-279-20P, TM 9-2320-279-34P-1, TM 9-2320-279-34P-2 and Appendix B of TM 9-2815-224-34&P in their entirety.

TECHNICAL MANUAL

UNIT, DIRECT SUPPORT AND GENERAL SUPPORT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LIST

FOR

M977 SERIES, 8 x 8 HEAVY EXPANDED MOBILITY TACTICAL TRUCKS (HEMTT)

MODEL	NSN	EIC
TRUCK, CARGO, WITH WINCH M977	2320-01-097-0260	B2D
TRUCK, CARGO, WITHOUT WINCH M977	2320-01-099-6426	B2G
TRUCK, TANK, FUEL, WITH WINCH M978	2320-01-097-0249	B2C
TRUCK, TANK, FUEL WITHOUT WINCH M978	2320-01-100-7672	B2H
TRUCK, TRACTOR, WITH WINCH, WITHOUT CRANE M983	2320-01-097-0247	B2A
TRUCK, WRECKER-RECOVERY M984	2320-01-097-0248	B2B
TRUCK, WRECKER-RECOVERY M984A1	2320-01-195-7641	B2L
TRUCK, CARGO, WITH WINCH M985	2320-01-097-0261	B2E
TRUCK, CARGO, WITHOUT WINCH M985	2320-01-100-7673	B2J
TRUCK, CARGO, WITH WINCH M985E1	2320-01-194-7032	B2K

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HEADQUARTERS, DEPARTMENT OF THE ARMY

15 D E C E M B ER 1998

INSERT LATEST UPDATED PAGES/WORK PACKAGES, DESTROY SUPERSEDED DATE

LIST OF EFFECTIVE PAGES/WORK PACKAGES

NOTE: The portion of text affected by the updates is indicated by a vertical line in the outer margins of the page. Updates to illustrations are indicated by miniature pointing hands. Updates to wiring diagrams are indicated by shaded areas.

Dates of issue for original and updated pages/work packages are:

Original . . . 0 . . . . . December 1998 Change . . . 1 . . . . . 15 March 2001
Change . . . 2 . . . . . 15 February 2002

TOTAL NUMBER OF PAGES IN THIS PUBLICATION IS 1455 CONSISTING OF THE FOLLOWING:

Page/WP No.	*Change No.	Page/WP No.	*Change No.	Page/WP No.	*Change No.
Cover	0	Fig. 35 – Fig. 36	0	Fig. 64 – 65-2	0
Blank	0	36-1 – Fig. 37	2	65-2	0
i	2	37-1 – Fig. 38	0	65-3 Blank	0
ii	0	38-1	2	Fig. 66	0
iii – xii	2	38-2	0	66-1	2
1 – 8	0	38-3 Blank	0	66-2 Blank	0
Fig. 1 – Fig. 6-1	0	Fig. 39	0	Fig. 67 – 67-2	0
6-2	2	39-1	1	67-3 Blank	0
6-3 Blank	0	Fig. 40	0	Fig. 67A – 67A-2	2
Fig. 7 – 8-1	0	40-1	1	67A-3 Blank	2
Fig. 9 – Fig. 10	1	Fig. 41 – 43-2	0	Fig. 68	0
10-1	0	43-3 Blank	0	68-1	1
Fig. 11 – 11-1	2	Fig. 44 – Fig. 49	0	68-2 Blank	0
Fig. 12 – 18-1	0	49-1 – 51-1	2	Fig. 69 – 69-2	0
Fig. 19 – 19-1	1	Fig. 52 – 54-1	0	Fig. 70 – Fig. 72 sh.2	0
Fig. 20 – Fig. 25	0	Fig. 55 – 55-1	2	72-1	1
25-1	2	Fig. 56 – 56-1	0	72-2	0
Fig. 26 – 29-2	0	56-2	1	72-3 Blank	0
29-3 Blank	0	56-3 Blank	0	Fig. 73 sh. 1	0
Fig. 30 – Fig. 31	0	Fig. 57 – Fig. 60	0	Fig. 73 sh. 2 – 73-2	1
31-1 – 32-1	1	60–1	2	73-3 – 74-1	2
Fig. 33 – 34-1	0	Fig. 61 – Fig. 63	0	Fig. 75 – 75-1	1
34-2 Blank	0	63-1	2	Fig. 76 – 77-1	0

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Page/WP No.	*Change No.
Fig. 78	1
78-1 – 80-1	0
Fig. 81 – 81-2	2
Fig. 82 – 82-2	0
82-3 Blank	0
Fig. 83 – 83-2	0
83-3 Blank	0
Fig. 84 – 87-5	0
Fig. 88 – 88-1	2
Fig. 89 – 89-1	0
Fig. 90 – 91-1	2
Fig. 92 – 92-1	0
Fig. 93 – 93-1	2
93-2 Blank	0
Fig. 94 – 94-2	2
94-3 Blank	0
Fig. 95 – 96-1	0
Fig. 97 – 97-2	2
97-3 Blank	0
Fig. 98 – 99-2	0
99-3 Blank	0
Fig. 100 – 104-1	0
Fig. 104A – 104A-1	1
Fig. 105	0
105-1	1
Fig. 106 – 107-1	0
Fig. 107A – 107A-1	1
Fig. 108 – 108-2	0
108-3 Blank	0
Fig. 109 – 113-1	0
Fig. 114 – 114-2	2
114-3 Blank	0
Fig. 115 – 115-1	1
Fig. 116	0
116-1	2
116-2	0
116-3 Blank	0
Fig. 117 – Fig. 119 sh. 3	0
119-1	2
119-2	0
119-3 Blank	0
Fig. 120 – 120-1	0
120-2 Blank	0
Fig. 121 sh.1 & sh. 2	0
Fig. 121 sh. 3 & sh. 4	1
121-1	1
121-2 – 121-3	0
121-4 Blank	0
Fig. 122 – Fig. 123	0
123-1	1
123-2	2
123-3 Blank	0
Fig. 124 – 124-2	2
Fig. 125 sh 1 thru sh 3	0
125-1	1
125-2	0
125-3 Blank	0
Fig. 126 – 126-1	0
126-2 Blank	0
Fig. 127 – 127-1	0
Fig. 128 – 128-1	2
128-2 Blank	0
Fig. 129 – 129-1	0
Fig. 130 – 130-2	2
130-3 Blank	0
Fig. 131	0
131-1	1
131-2	0
131-3 Blank	0
Fig. 132 – 132-1	2
132-2 Blank	0
Fig. 133 sh1	2
Fig. 133 sh 2 thru sh4	0
133-1 – 134-1	2
134-2	0
134-3 Blank	0
Fig. 135 – 135-1	0
135-2 Blank	0
Fig. 136	0
136-1 – 136-2	2
136-3 Blank	0
Fig. 137 – 139-1	0
Fig. 140	0
140-1	2
Fig. 141 – 153-2	0
153-3 Blank	0
Fig. 154 – 155-1	0
155-2 Blank	0
Fig. 156	0
156-1 – 156-2	1
156-3 Blank	0
Fig. 157 – 159-1	0
159-2	0
Fig. 160 – 160-1	0
160-2	2
160-3 – Fig. 165	0
165-1	2
Fig. 166 – Fig. 168	0
168-1	1
Fig. 169 – Fig. 170	0
170-1	1
Fig. 171 – 178-1	0
178-2 Blank	0
Fig. 179 – 179-2	0
179-3 Blank	0
Fig. 180 – 180-3	0
180-4	2

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Page/WP No.	*Change No.	Page/WP No.	*Change No.	Page/WP No.	*Change No.
180-5 Blank	0	207-3 Blank	0	Fig. 231 sh 2	2
Fig. 181	0	Fig. 208 – 210-3	0	Fig. 231 sh 3	0
181-1	2	Fig. 211 – 211–1	2	Fig. 231 sh 4	2
Fig. 182 – 182-1	0	Fig. 211A – 211A-1	1	Fig. 231 sh 5 thru sh 7	0
182-2	2	Fig. 212 – 213-1	0	231-1	2
182-3 – 184-8	0	Fig. 214 – 214-2	2	231-2	0
184-9	2	214-3 Blank	0	231-3	2
184-10 – 186-6	0	Fig. 215 – 215-1	2	231-4 – Fig. 232 sh 1	0
186-7	2	Fig. 216 – 216-1	1	Fig. 232 sh 2	2
186-8 – 186-9	0	Fig. 217 – 218-1	0	Fig. 232 sh 3	0
186-10 Blank	0	Fig. 219 – 219-1	1	Fig. 232 sh 4	2
Fig. 187 – 187-5	0	Fig. 220	0	Fig. 232 sh 5 thru sh 6	0
Fig. 188 – 189-2	2	220-1	1	232-1	2
189-3 – 192-2	0	Fig. 221	0	232-2	0
192-3 Blank	0	221-1	2	232-3	2
Fig. 193 – 193-3	2	221-2	0	232-4 – 232-5	0
193-4 Blank	0	221-3 Blank	0	232-6 Blank	0
Fig. 194 sh1	0	Fig. 222 – 222-1	0	Fig. 233 sh 1	0
Fig. 194 sh 2 – 194-13	2	222-2	1	Fig. 233 sh 2	2
Fig. 195 sh 1	0	222-3	0	Fig. 233 sh 3 thru 6	0
Fig. 195 sh2 – 196-10	2	Fig. 223 – 223-1	0	233-1	2
196-11 Blank	2	223-2	1	233-2 – 234-3	0
Fig. 197 – 197-1	0	Fig. 224 – 224-5	0	234-4	1
Fig. 197A – 197A-1	2	224-6 Blank	0	234-5	0
Fig. 198 – 198-2	0	Fig. 225 sh 1 thru sh 2	2	234-6 Blank	0
198-3 Blank	0	225-1	0	Fig. 235 sh 1	0
Fig. 199 – 199-1	2	225-2 – 225-4	0	Fig. 235 sh 2	2
Fig. 200 – 200-1	0	225-5 Blank	0	Fig. 235 sh 3 thru sh 6	0
Fig. 200A – 200A-1	2	Fig. 226 – 226-1	2	235-1	2
Fig. 201 – 204-1	0	226-2	0	235-2 – 235-6	0
204-2 Blank	0	226-3 Blank	0	235-7 Blank	0
Fig. 205 – 205-2	1	Fig. 227 – 227-1	2	Fig. 236 – Fig. 238	0
Fig. 206 – 206-2	0	227-2	0	238-1	2
206-3 Blank	0	227-3 Blank	0	Fig. 239 – 239-2	0
Fig. 207 – 207-2	0	Fig. 228 – 230-2	0	239-3 Blank	0
		230-3 Blank	0		
		Fig. 231 sh 1	0		

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INSERT LATEST UPDATED PAGES/WORK PACKAGES, DESTROY SUPERSEDED DATE

Page/WP No.	*Change No.
Fig. 240 – 241-3	0
Fig. 242 – 242-1	1
Fig. 242A – 242A-1	2
Fig. 243 – 243-2	1
243-3 Blank	0
Fig. 243A – 243A-1	2
Fig. 244 – 244-2	0
244-3 Blank	0
Fig. 245 – Fig. 246	0
246-1	2
Fig. 247 – 247-1	0
247-2 Blank	0
Fig. 248 – 248-3	2
Fig. 249 – 251-2	0
251-3 Blank	0
Fig. 252 – 255-2	0
255-3 Blank	0
Fig. 256 sh 1 thru sh 3	0
Fig. 256 sh 4 thru sh 5	2
256-1	0
256-2 – 256-3	2
Fig. 257 – 257-1	0
257-2 Blank	0
Fig. 258	0
258-1 – 258-2	2
258-3 Blank	0
Fig. 259 – 259-2	2
Fig. 260	0
260-1	1
Fig. 261	0
261-1	2
261-2 – Fig. 262	0
262-1	2
262-2 – 263-2	0
263-3 Blank	0
Fig. 264 – 265-2	0
265-3 Blank	0
Fig. 266 – 267-1	0
Fig. 268 – 268-1	2
268-2	0
Fig. 269 – 269-3	2
269-4 Blank	0
Fig. 270 – 270-1	2
Fig. 271 – 271-2	0
271-3 Blank	0
Fig. 272 – Fig. 274	0
274-1	2
Fig. 275	0
275-1	1
Fig. 276 – 276-1	0
276-2 Blank	0
Fig. 277 – Fig. 278 sh1	0
Fig. 278 sh2	2
278-1	1
278-2	0
278-3	2
278-4 Blank	0
Fig. 279	0
279-1	1
279-2 – 279-4	0
279-5 Blank	0
Fig. 280 – 281-1	0
Fig. 282 – 282-2	1
282-3 Blank	0
Fig. 283 – 283-3	2
283-4 Blank	0
Fig. 284 – 285-3	0
Fig. 286 sh 1	1
Fig. 286 sh 2 – 286-1	2
286-2	1
286-3 – 287-2	2
287-3 Blank	0
Fig. 288 – 288-1	2
Fig. 289	0
289-1	2
Fig. 290 – 291-4	0
291-5 Blank	0
Fig. 292 – 292-1	0
292-2 Blank	0
Fig. 293 – 293-2	0
293-3 Blank	0
Fig. 294 – 294-2	0
294-3	0
Fig. 295 – Fig. 297	0
297-1 – 297-2	2
297-3 Blank	0
Fig. 298 – Fig. 299	0
299-1 – 299-2	2
299-3 Blank	0
Fig. 300 – 303-4	0
303-5 Blank	0
Fig. 304 – 304-2	0
304-3 Blank	0
Fig. 305 – 307-1	0
307-2 Blank	0
Fig. 308 – 308-3	0
308-4 Blank	0
Fig. 309 – 309-4	0
309-5 Blank	0
Fig. 310 – 310-2	0
310-3 Blank	0
Fig. 311	0
311-1	2
311-2 – 313-2	0
313-3 Blank	0
Fig. 314	0
314-1 – 314A-1	2
Fig. 315 – 315-2	0

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INSERT LATEST UPDATED PAGES/WORK PACKAGES, DESTROY SUPERSEDED DATE

Page/WP No.	*Change No.
315-3 Blank	0
Fig. 316	0
316-1	2
Fig. 317 – 320-2	0
320-3 Blank	0
Fig. 321 – 321-2	0
321-3 Blank	0
Fig. 322 – 322-2	0
322-3 Blank	0
Fig. 323 – 323-3	0
323-4	0
Fig. 324 – 326-7	0
326-8 Blank	0
Fig. 327 – 327-2	0
327-3 Blank	0
Fig. 328 – Fig. 329 sh 1	0
Fig. 329 sh 2	2
329-1 – 329-2	0
329-3	2
329-4 Blank	0
Fig. 330 – 332-2	0
332-3 Blank	0
Fig. 333 – 334-2	0
334-3 Blank	0
Fig. 335 – 335-1	0
335-2	2
335-3 Blank	0
Fig. 336 – Fig. 341	0
341-1 – 341-2	2
341-3 Blank	0
Fig. 342 – 342-1	0
342-2 Blank	0
Fig. 343 – 344-3	0
343-4 Blank	0
Fig. 345 – 346-3	0
346-4 Blank	0
Fig. 347 – 347-1	0
347-2 Blank	0
Fig. 348 – 349-2	0
349-3 Blank	0
Fig. 350 – 350-2	0
350-3	0
Fig. 351 – 351-2	0
351-3 Blank	0
Fig. 352 – 352-2	0
352-3 Blank	0
Fig. 353 – 353-2	0
353-3 Blank	0
Fig. 354 – 354-2	0
354-3 Blank	0
Fig. 355 – 355-2	0
355-3 Blank	0
Fig. 356 – 356-2	0
356-3 Blank	0
Fig. 357 – 361-1	0
Fig. 361A – 361A-1	2
Fig. 362 – 363-1	0
363-2 Blank	0
Fig. 364 – 364-2	0
364-3 Blank	0
Fig. 365 – 368-1	0
368-2 Blank	0
Fig. 369 – Fig. 370 sh 1	0
370-1	2
370-2 – Fig. 372 sh 1	0
Fig. 372 sh 2	1
372-1	0
372-2	1
372-3 Blank	0
Fig. 373	0
373-1	2
373-2 – 374-2	0
374-3 Blank	0
Fig. 375 – 377-1	0
377-2 Blank	0
Fig. 378 – 379-2	0
379-3 Blank	0
Fig. 380 – 381-2	0
381-3 Blank	0
Fig. 382 – 383-2	0
383-3 Blank	0
Fig. 384 – 384-2	0
384-3 Blank	0
Fig. 385 – 385-1	0

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NO. 2

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WASHINGTON, D.C., 15 February 2002

TECHNICAL MANUAL

UNIT, DIRECT SUPPORT AND GENERAL SUPPORT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LIST

FOR

M977 SERIES, 8 X 8 HEAVY EXPANDED MOBILITY TACTICAL TRUCKS (HEMTT)

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TRUCK, TRACTOR, WITH WINCH, WITHOUT CRANE, M983	2320-01-097-0247	B2A
TRUCK, WRECKER-RECOVERY, M984	2320-01-097-0248	B2B
TRUCK, WRECKER-RECOVERY, M984E1	2320-01-195-7641	B2L
TRUCK, CARGO, WITH WINCH, M985	2320-01-097-0261	B2E
TRUCK, CARGO, WITHOUT WINCH, M985	2320-01-100-7673	B2J
TRUCK, CARGO, WITH WINCH, M985E1	2320-01-194-7032	B2K

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3. Minor changes to illustrations are indicated by a miniature pointing hand.
4. Illustrations that are new or that have major revisions are indicated by a vertical bar adjacent to the illustration.

Remove Pages	Insert Pages
i thru xii	i thru xii
6-1 and 6-2	6-1 and 6-2
10-1 thru Fig. 12	10-1 thru Fig. 12
25-1 and Fig. 26	25-1 and Fig. 26
36-1 and Fig. 37	36-1 and Fig. 37
38-1 and 38-2	38-1 and 38-2
49-1 and Fig. 50	49-1 and Fig. 50
51-1 and Fig. 52	51-1 and Fig. 52

Remove Pages	Insert Pages
54–1 thru Fig. 56	54–1 thru Fig. 56
60–1 and Fig. 61	60–1 and Fig. 61
63–1 and Fig. 64	63–1 and Fig. 64
66–1 and blank	66–1 and blank
none	blank thru 67A–2
73–3 thru Fig. 75	73–3 thru Fig. 75
81–1 and 81–2	81–1 and 81–2
87–5 thru Fig. 89	87–5 thru Fig. 89
Fig. 90 (Sheet 1 of 2) thru 94–2	Fig. 90 (Sheet 1 of 2) thru 94–2
96–1 thru 97–2	96–1 thru 97–2
113–1 thru 114–2	113–1 thru 114–2
116–1 and 116–2	116–1 and 116–2
119–1 and 119–2	119–1 and 119–2
123–1 thru Fig. 125 (Sheet 1 of 3)	123–1 thru Fig. 125 (Sheet 1 of 3)
127–1 thru blank	127–1 thru blank
129–1 thru Fig. 131 (Sheet 1 of 3)	129–1 thru Fig. 131 (Sheet 1 of 3)
blank thru Fig. 133 (Sheet 2 of 4)	blank thru Fig. 133 (Sheet 2 of 4)
133–1 thru 134–2	133–1 thru 134–2
136–1 and 136–2	136–1 and 136–2
140–1 and Fig. 141	140–1 and Fig. 141
160–1 and 160–2	160–1 and 160–2
165–1 and Fig. 166	165–1 and Fig. 166
180–3 and 180–4	180–3 and 180–4
181–1 thru 182–2	181–1 thru 182–2
184–9 and 184–10	184–9 and 184–10
186–7 and 186–8	186–7 and 186–8
187–5 thru 189–2	187–5 thru 189–2
blank thru blank (which contains all of Fig. 193)	blank thru blank (which contains all of Fig. 193)
Fig. 194 (Sheet 1 of 16) thru 196–10	Fig. 194 (Sheet 1 of 16) thru 196–10
197–1 and Fig. 198	197–1 thru Fig. 198
blank thru Fig. 201	blank thru Fig. 201
210–3 thru Fig. 211A	210–3 thru Fig. 211A
213–1 thru 214–2	213–1 thru 214–2
blank thru Fig. 216	blank thru Fig. 216
221–1 and 221–2	221–1 and 221–2
Fig. 225 thru 225–4	Fig. 225 thru 225–4
blank thru 226–2	blank thru 226–2
blank thru 227–2	blank thru 227–2
Fig. 231 (Sheet 2 of 7) thru Fig. 231 (Sheet 5 of 7)	Fig. 231 (Sheet 2 of 7) thru Fig. 231 (Sheet 5 of 7)
231–1 thru 231–4	231–1 thru 231–4
Fig. 232 (Sheet 1 of 6) thru Fig. 232 (Sheet 4 of 6)	Fig. 232 (Sheet 1 of 6) thru Fig. 232 (Sheet 4 of 6)
232–1 thru 232–4	232–1 thru 232–4
Fig. 233 (Sheet 1 of 6) thru Fig. 233 (Sheet 2 of 6)	Fig. 233 (Sheet 1 of 6) thru Fig. 233 (Sheet 2 of 6)

Remove Pages	Insert Pages
233–1 and 233–2	233–1 and 233–2
Fig. 235 (Sheet 1 of 6) and Fig. 235 (Sheet 2 of 6)	Fig. 235 (Sheet 1 of 6) and Fig. 235 (Sheet 2 of 6)
235–1 and 235–2	235–1 and 235–2
238–1 and Fig. 239	238–1 and Fig. 239
242–1 thru Fig. 244	242–1 thru Fig. 244
246–1 and Fig. 247	246–1 and Fig. 247
Fig. 248 (Sheet 1 of 2) thru Fig. 249	Fig. 248 (Sheet 1 of 2) thru Fig. 249
Fig. 256 (Sheet 4 of 5) thru Fig. 257	Fig. 256 (Sheet 4 of 5) thru Fig. 257
258–1 thru Fig. 260	258–1 thru Fig. 260
261–1 and 261–2	261–1 and 261–2
262–1 and 262–2	262–1 and 262–2
267–1 thru Fig. 271	267–1 thru Fig. 271
274–1 and Fig. 275	274–1 and Fig. 275
Fig. 278 (Sheet 1 of 2) and Fig. 278 (Sheet 2 of 2)	Fig. 278 (Sheet 1 of 2) and Fig. 278 (Sheet 2 of 2)
278–3 and blank	278–3 and blank
blank thru blank (which contains all of Fig. 283)	blank thru blank (which contains all of Fig. 283)
Fig. 286 thru Fig. 290 (Sheet 1 of 3)	Fig. 286 thru Fig. 290 (Sheet 1 of 3)
297–1 and 297–2	297–1 and 297–2
299–1 and 299–2	299–1 and 299–2
311–1 and 311–2	311–1 and 311–2
314–1 and Fig. 315	314–1 thru Fig. 315
316–1 and Fig. 317	316–1 and Fig. 317
Fig. 329 (Sheet 1 of 2) and Fig. 329 (Sheet 2 of 2)	Fig. 329 (Sheet 1 of 2) Fig. 329 (Sheet 2 of 2)
329–3 and blank	329–3 and blank
335–1 and 335–2	335–1 and 335–2
341–1 and 341–2	341–1 and 341–2
361–1 and Fig. 362	361–1 thru Fig. 362
370–1 and 370–2	370–1 and 370–2
373–1 and 373–2	373–1 and 373–2

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By Order of the Secretary of the Army:

ERIC K. SHINSEKI
General, United States Army
Chief of Staff

Official:

JOEL B. HUDSON
Administrative Assistant to the
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WASHINGTON, D. C., 15 March 2001

TECHNICAL MANUAL

UNIT, DIRECT SUPPORT AND GENERAL SUPPORT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LIST

FOR

M977 SERIES, 8 X 8 HEAVY EXPANDED MOBILITY TACTICAL TRUCKS (HEMTT)

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TRUCK, TANK, FUEL, WITHOUT WINCH, M978	2320-01-100-7672	B2H
TRUCK, TRACTOR, WITH WINCH, WITHOUT CRANE, M983	2320-01-097-0247	B2A
TRUCK, WRECKER-RECOVERY, M984	2320-01-097-0248	B2B
TRUCK, WRECKER-RECOVERY, M984E1	2320-01-195-7641	B2L
TRUCK, CARGO, WITH WINCH, M985	2320-01-097-0261	B2E
TRUCK, CARGO, WITHOUT WINCH, M985	2320-01-100-7673	B2J
TRUCK, CARGO, WITH WINCH, M985E1	2320-01-194-7032	B2K

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Remove Pages	Insert Pages
iii thru x	iii thru x
8-1 thru Fig. 10	8-1 thru Fig. 10
18-1 thru Fig. 20	18-1 thru Fig. 20
31-1 thru Fig. 33	31-1 thru Fig. 33
39-1 thru Fig. 41	39-1 thru Fig. 41
51-1 thru Fig. 52	51-1 thru Fig. 52
55-1 thru 55-2	55-1 thru 55-2
56-1 thru 56-2	56-1 thru 56-2
68-1 thru Blank	68-1 thru Blank
72-1 thru 72-2	72-1 thru 72-2
Fig. 73 (2 of 3) thru Fig. 76	Fig. 73 (2 of 3) thru Fig. 76

Remove Pages	Insert Pages
77–1 thru Fig. 78	77–1 thru Fig. 78
80–1 thru 81–2	80–1 thru 81–2
93–1 thru Blank	93–1 thru Blank
Fig. 94 thru 94–2	Fig. 94 thru 94–2
104–1 thru Fig. 105	104–1 thru Fig. 104A
none	104A–1 thru Fig. 106
107–1 thru Fig. 108	107–1 thru Fig. 108
113–1 thru Fig. 116	113–1 thru Fig. 116
119–1 and 119–2	119–1 and 119–2
Fig. 121 (3 of 4) thru 121–2	Fig. 121 (3 of 4) thru 121–2
123–1 and 123–2	123–1 and 123–2
124–1 and Fig. 125 (1 of 3)	124–1 and Fig. 125 (1 of 3)
125–1 and 125–2	125–1 and 125–2
131–1 and 131–2	131–1 and 131–2
132–1 and blank	132–1 and blank
133–1 and 133–2	133–1 and 133–2
139–1 thru Fig. 141	139–1 thru Fig. 141
156–1 and 156–2	156–1 and 156–2
160–1 and 160–2	160–1 and 160–2
168–1 and Fig. 169	168–1 and Fig. 169
170–1 and Fig. 171	170–1 and Fig. 171
187–5 and Fig. 188	187–5 and Fig. 188
193–1 and 193–2	193–1 and 193–2
194–1 and 194–2	194–1 and 194–2
195–1 and 195–2	195–1 and 195–2
196–1 and 196–2	196–1 and 196–2
Fig. 205 (1 of 2) thru 205–2	Fig. 205 (1 of 2) thru 205–2
210–3 thru Fig. 212	210–3 thru Fig. 212
215–1 thru Fig. 217	215–1 thru Fig. 217
218–1 thru 221–2	218–1 thru 221–2
222–1 and 222–2	222–1 and 222–2
223–1 and 223–2	223–1 and 223–2
231–5 and 231–6	231–5 and 231–6
234–3 and 234–4	234–3 and 234–4
241–3 thru 243–2	241–3 thru 243–2
256–1 and 256–2	256–1 and 256–2
258–1 and 258–2	258–1 and 258–2
260–1 and Fig. 261	260–1 and Fig. 261
275–1 and Fig. 276	275–1 and Fig. 276
278–1 and 278–2	278–1 and 278–2
278–3 and blank	278–3 and blank
279–1 and 279–2	279–1 and 279–2
281–1 thru 283–2	281–1 thru 283–2
Fig. 286 (1 of 2) thru 286–2	Fig. 286 (1 of 2) thru 286–2
286–3 and blank	286–3 and blank
Fig. 372 (1 of 2) thru 372–2	Fig. 372 (1 of 2) thru 372–2

TECHNICAL MANUAL

No. 9-2320-279-24P-1
Change 2

**HEADQUARTERS
DEPARTMENT OF THE ARMY**

Washington, D.C., 15 December 1998

UNIT, DIRECT SUPPORT AND GENERAL SUPPORT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LIST FOR M977 SERIES, 8 X 8 HEAVY EXPANDED MOBILITY TACTICAL TRUCKS (HEMTT)

MODEL	NSN	EIC
TRUCK, CARGO, WITH WINCH, M977	NSN 2320-01-097-0260	B2D
TRUCK, CARGO, WITHOUT WINCH, M977	NSN 2320-01-099-6426	B2G
TRUCK, TANK, FUEL, WITH WINCH, M978	NSN 2320-01-097-0249	B2C
TRUCK, TANK, FUEL, WITHOUT WINCH, M978	NSN 2320-01-100-7672	B2H
TRUCK, TRACTOR, WITH WINCH, WITHOUT CRANE, M983	NSN 2320-01-097-0247	B2A
TRUCK, WRECKER-RECOVERY, M984	NSN 2320-01-097-0248	B2A
TRUCK, WRECKER-RECOVERY, M984A1	NSN 2320-01-195-7641	B2L
TRUCK, CARGO, WITH WINCH, M985	NSN 2320-01-097-0261	B2E
TRUCK, CARGO, WITHOUT WINCH, M985	NSN 2320-01-100-7673	B2J
TRUCK, CARGO, WITH WINCH, M985E1	NSN 2320-01-194-7032	B2K

Current as of April 1, 1998

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TABLE OF CONTENTS

		Page	Illus. Figure
Section I	INTRODUCTION	1	
Section II	REPAIR PARTS LIST	1-1	
Group 01	Engine		
	0100 Engine mounting	1–1	1
	0100 Engine assembly	2–1	2
	0101 Engine block	3–1	3
	0101 Engine end plates	4–1	4

*This Manual in Conjunction with TM 9-2320-279-24P-2 supersedes TM 2320-279-20P, TM 9-2320-279-34P-1, TM 9-2320-279-34P-2, and Appendix B of TM 9-2815-224-34&P in their entirety.

		Page	Illus. Figure
	0101 Air box covers and drains	5-1	5
	0101 Cylinder head	6-1	6
	0102 Crankshaft	7-1	7
	0102 Crankshaft cover, trunnion, and oil seal	8-1	8
	0103 Flexplate and flywheel housing assembly	9-1	9
	0104 Piston and connecting rod	10-1	10
	0105 Rocker cover	11-1	11
	0105 Valves, rocker arms, and cam followers	12-1	12
	0105 Camshafts	13-1	13
	0105 Idler gear	14-1	14
	0105 Vibration damper and front valance cover	15-1	15
	0106 Breather tubes and hoses	16-1	16
	0106 Oil filter	17-1	17
	0106 Oil cooler	18-1	18
	0106 Oil pan and dipstick	19-1	19
	0106 Oil pump mounting	20-1	20
	0106 Oil pump assembly	21-1	21
	0106 Oil pressure relief valve	22-1	22
	0106 Oil pressure regulator	23-1	23
	0108 Exhaust manifold	24-1	24
	0109 Blower drive	25-1	25
	0109 Water pump drive	26-1	26
	0112 Engine brake retarder	27-1	27
	0112 Retarder buffer switch assembly	28-1	28
Group 03	Fuel system		
	0301 Fuel injector	29-1	29
	0301 Fuel injector control tube	30-1	30
	0302 Fuel pump	31-1	31
	0304 Air restriction indicator	32-1	32
	0304 Air cleaner assembly	33-1	33
	0304 Air intake ducting	34-1	34
	0305 Blower assembly	35-1	35
	0305 Turbocharger mounting	36-1	36
	0305 Turbocharger mounting	37-1	37
	0305 Turbocharger assembly.	38-1	38
	0306 Fuel tank assembly	39-1	39
	0306 Fuel lines and fittings	40-1	40
	0306 Engine fuel lines and fittings	41-1	41
	0308 Governor mounting	42-1	42
	0308 Governor assembly	43-1	43
	0308 Governor cover	44-1	44
	0308 Governor weights assembly	45-1	45
	0308 Variable low speed limiting governor	46-1	46
	0308 Throttle stop (shutdown) control	47-1	47
	0308 Throttle delay	48-1	48
	0308 Fuel modulator	49-1	49
	0308 Throttle air cylinder	50-1	50
	0309 Secondary fuel filter	51-1	51
	0309 Fuel/water separator	52-1	52
	0311 Ether starting aid	53-1	53
	0312 Throttle treadle valve	54-1	54

		Page	Illus. Figure
	0312 Throttle control lines and fittings	55-1	55
	0312 Throttle control lines and fittings - M984	56-1	56
Group 04	Exhaust system		
	0401 Muffler and pipes	57-1	57
Group 05	Cooling system		
	0501 Radiator assembly	58-1	58
	0502 Radiator mounting	59-1	59
	0503 Cooling hoses, lines and fittings	60-1	60
	0503 Thermostat and lines	61-1	61
	0503 Aftercooler	62-1	62
	0504 Water pump assembly	63-1	63
	0505 Fan and fan clutch mounting	64-1	64
	0505 Fan clutch assembly	65-1	65
Group 06	Electrical system		
	0601 Alternator mounting	66-1	66
	0601 Alternator assembly	67-1	67
	0601 Alternator assembly	67A-1	67A
	0603 Starter motor mounting	68-1	68
	0603 Starter motor assembly	69-1	69
	0606 Engine safety controls	70-1	70
	0606 High idle box - M977 and M985	71-1	71
	0606 High idle box (front) - M984 and M985E1	72-1	72
	0606 High idle box (rear) - M984 and M985E1	73-1	73
	0607 Instrument control panel	74-1	74
	0607 Instrument control panel wiring	75-1	75
	0607 Engine control switches	76-1	76
	0607 Side control panel	77-1	77
	0607 Circuit breaker panel	78-1	78
	0607 Heater control switch	79-1	79
	0607 Utility outlet	80-1	80
	0608 Main and auxiliary junction boxes - M978	81-1	81
	0608 Control junction box - M978	82-1	82
	0608 Module conduit installation - M978	83-1	83
	0608 Tank conduit installation - M978	84-1	84
	0608 Crane electrical - M977 and M985	85-1	85
	0608 Crane electrical - M984A1	86-1	86
	0608 Control box - M984A1	87-1	87
	0608 Turn signal switch and flasher	88-1	88
	0609 Head lamp assembly	89-1	89
	0609 Front composite light	90-1	90
	0609 Composite taillight	91-1	91
	0609 Blackout lamp	92-1	92
	0609 Front cab clearance light	93-1	93
	0609 Clearance marker lights	94-1	94
	0609 Red and amber marker lights - M978	95-1	95
	0609 Pump module clearance lights - M978	96-1	96
	0609 Worklamp mounting - M983	97-1	97
	0609 Worklamp mounting - M984	98-1	98
	0609 Fixed worklamp - M983 and M984	99-1	99
	0609 Removable worklamp - M983 and M984	100-1	100
	0609 Fixed worklamp - M984A1	101-1	101

			Page	Illus. Figure
	0609	Removable worklamp - M984A1	102-1	102
	0609	Removable warning light - M984 and M984A1	103-1	103
	0609	Removable warning light - M984A1	104-1	104
	0609	Removable warning light - M984A1	104A-1	104A
	0609	Strobe light installation - M984A1	105-1	105
	0609	Strobe light assembly - M984A1	106-1	106
	0609	Strobe light assembly - M984A1	107-1	107
	0609	Strobe light assembly - M984A1	107A-1	107A
	0609	Tow light assembly - M984A1	108-1	108
	0609	Optic ribbon installation	109-1	109
	0609	Dome light	110-1	110
	0609	Pump module compartment light - M978	111-1	111
	0610	Fuel level sending unit	112-1	112
	0610	Sending units and warning switches	113-1	113
	0610	Tank level indicator installation - M978	114-1	114
	0611	Electric horn	115-1	115
	0612	Battery box assembly	116-1	116
	0612	Battery installation	117-1	117
	0613	NATO connector	118-1	118
	0613	Engine wiring installation	119-1	119
	0613	Engine wiring harness	120-1	120
	0613	Cab wiring installation	121-1	121
	0613	Cab wiring harness	122-1	122
	0613	Chassis wiring installation - M977 and M985	123-1	123
	0613	Chassis wiring harness - M977 and M985	124-1	124
	0613	Chassis wiring installation - M984	125-1	125
	0613	Chassis wiring harness - M984	126-1	126
	0613	Chassis wiring installation - M983	127-1	127
	0613	Chassis wiring harness - M983	128-1	128
	0613	Chassis wiring installation - M978	129-1	129
	0613	Chassis wiring harness - M978	130-1	130
	0613	Chassis wiring installation - M985E1	131-1	131
	0613	Chassis wiring harness - M985E1	132-1	132
	0613	Chassis wiring installation - M984A1	133-1	133
	0613	Chassis wiring harness - M984A1	134-1	134
	0613	Tanker wiring - M978	135-1	135
	0613	Module wiring - M978	136-1	136
	0613	Intervehicle harness	137-1	137
	0613	Intervehicle harness - M983	138-1	138
	0613	Tow light cable	139-1	139
	0613	STE/ICE components and wiring	140-1	140
Group 07		Transmission		
	0705	Transmission shift cable	141-1	141
	0705	Transmission shift tower	142-1	142
	0708	Torque converter, lockup clutch and flywheel	143-1	143
	0710	Transmission mounting	144-1	144
	0710	Transmission housing, oil filter and oil pan	145-1	145
	0710	Front support assembly	146-1	146
	0710	Input shaft and forward clutch	147-1	147
	0710	Gear unit and main shaft	148-1	148
	0710	Rear cover assembly	149-1	149

		Page	Illus. Figure
	0710 First and reverse clutch	150-1	150
	0713 Fourth clutch assembly	151-1	151
	0713 Second clutch, center support and third clutch	152-1	152
	0714 Control valve assembly	153-1	153
	0714 Lock-up cutoff valve assembly	154-1	154
	0714 Governor assembly	155-1	155
	0721 Transmission hoses, fittings and solenoid valve	156-1	156
	0721 Oil pump assembly	157-1	157
	0721 Transmission oil filter	158-1	158
Group 08	Transfer case		
	0801 Transfer case mounting	159-1	159
	0801 Transfer case assembly	160-1	160
	0803 HI-LO range lock-up valve	161-1	161
	0803 Traction control valve	162-1	162
	0803 Lockout shift chamber	163-1	163
	0803 Transfer case shift installation	164-1	164
	0804 Transfer case lubrication lines and fittings	165-1	165
	0804 Transfer case lubrication pump	166-1	166
Group 09	Propeller shafts		
	0900 Transmission to transfer case propeller shaft	167-1	167
	0900 Rear inter-axle propeller shaft	168-1	168
	0900 Rear inter-axle propeller shaft - M984	169-1	169
	0900 Rear inter-axle propeller shaft - M984A1	170-1	170
	0900 Transfer case to No. 3 axle propeller shaft	171-1	171
	0900 Transfer case to No. 3 axle propeller shaft - M983	172-1	172
	0900 Transfer case to No. 3 axle propeller shaft - M984	173-1	173
	0900 Transfer case to No. 3 axle propeller shaft - M984A1	174-1	174
	0900 Transfer case to No. 2 axle propeller shaft	175-1	175
	0900 Front inter-axle propeller shaft	176-1	176
Group 10	Front axle		
	1000 No. 1 front axle assembly	177-1	177
	1000 No. 2 front axle assembly	178-1	178
	1002 No. 1 differential carrier assembly	179-1	179
	1002 No. 2 differential carrier assembly	180-1	180
	1004 Front ball sockets and steering arms	181-1	181
Group 11	Rear axle		
	1100 No. 3 axle assembly	182-1	182
	1100 No. 4 axle assembly	183-1	183
	1102 No. 3 differential carrier assembly	184-1	184
	1102 No. 4 differential carrier assembly	185-1	185
	1102 No. 3 differential carrier assembly - M984 and M984A1	186-1	186
	1102 No. 4 differential carrier assembly - M984 and M984A1	187-1	187
Group 12	Brakes		
	1202 Front brake assembly	188-1	188
	1202 Rear brake assembly	189-1	189
	1208 Front brake chamber assembly	190-1	190
	1208 Rear brake chamber assembly	191-1	191
	1208 Brake treadle valve	192-1	192
	1208 Cab air lines and fittings	193-1	193
	1208 Chassis air tanks, lines and fittings	194-1	194
	1208 Chassis air tanks, lines, and fittings - M983	195-1	195

		Page	Illus. Figure
	1208 Chassis air tanks, lines, and fittings - M984A1	196-1	196
	1208 Relay valve	197-1	197
	1208 Relay valve	197A-1	197A
	1208 Spring brake valve	198-1	198
	1208 Parking brake valve	199-1	199
	1208 Front check valves	200-1	200
	1208 Front quick release valves	200A-1	200A
	1208 Rear check valve	201-1	201
	1208 Air dryer	202-1	202
	1208 Air dryer cartridge	203-1	203
	1208 Air dryer cover	204-1	204
	1209 Air compressor installation	205-1	205
	1209 Air compressor assembly	206-1	206
	1211 Trailer brake hand control valve	207-1	207
	1211 Trailer supply valve	208-1	208
	1211 Tractor protection valve	209-1	209
	1211 Trailer brake connections	210-1	210
Group 13	Wheels		
	1311 Wheel and tire assembly	211-1	211
	1311 Wheel and tire assembly	211A-1	211A
	1311 Front hub and drum assembly	212-1	212
	1311 Rear hub and drum assembly	213-1	213
	1311 Rear hub and drum assembly - M984 and M984A1	214-1	214
Group 14	Steering		
	1401 Steering wheel and column	215-1	215
	1401 Steering shafts and gearbox mounting	216-1	216
	1401 Steering shafts assembly	217-1	217
	1401 90° gearbox assembly	218-1	218
	1401 Steering linkage	219-1	219
	1407 Slave steering gear assembly	220-1	220
	1407 Steering gear assembly	221-1	221
	1410 Steering pump	222-1	222
	1410 Steering tensioner pump - M984A1	223-1	223
	1411 Steering hydraulic lines and fittings	224-1	224
	1411 Steering hydraulic lines and fittings - M984A1	225-1	225
	1413 Hydraulic reservoir assembly	226-1	226
	1413 Hydraulic reservoir assembly - M984A1	227-1	227
	1413 Main hydraulic filter	228-1	228
	1413 Main hydraulic filter - M984A1	229-1	229
	1414 Tensioner valve - M984A1	230-1	230
Group 15	Frame and towing attachments		
	1501 Frame assembly - M977, M985 and M985E1	231-1	231
	1501 Frame assembly - M978	232-1	232
	1501 Frame assembly - M983	233-1	233
	1501 Frame assembly - M984	234-1	234
	1501 Frame assembly - M984A1	235-1	235
	1501 Skid plate	236-1	236
	1501 Fifth wheel ramp - M983	237-1	237
	1503 Pintle hitch assembly	238-1	238
	1503 Self guided coupler	239-1	239
	1503 Tow bar - M984	240-1	240
	1503 Retriever installation - M984A1	241-1	241

			Page	Illus. Figure
	1503	Retriever lift cylinder assembly - M984A1	242-1	242
	1503	Retriever lift cylinder assembly - M984A1	242A-1	242A
	1503	Retriever tow cylinder assembly M984A1	243-1	243
	1503	Retriever tow cylinder assembly - M984A1	243A-1	243A
	1503	Towing attachments - M984A1	244-1	244
	1504	Tire carrier and davit	245-1	245
	1504	Tire carrier winch	246-1	246
	1504	Trailer tire carrier - M983	247-1	247
	1506	Fifth wheel - 3.5 inch king pin - M983	248-1	248
Group 16		Springs and shock absorbers		
	1601	Front spring and saddle	249-1	249
	1601	Rear spring and saddle	250-1	250
	1604	Shock absorbers	251-1	251
	1605	Front torque rods	252-1	252
	1605	Rear torque rods	253-1	253
	1605	Front equalizer beams	254-1	254
	1605	Rear equalizer beams	255-1	255
Group 18		Cab and body		
	1801	Cab assembly	256-1	256
	1801	Cab insulation	257-1	257
	1801	Door assembly	258-1	258
	1801	Engine covers	259-1	259
	1802	Cab glass installation	260-1	260
	1802	Right front fender, splash guards and mudflaps	261-1	261
	1802	Left front fender, splash guards and mudflaps	262-1	262
	1802	Rear fender and splash guards - M977 and M985	263-1	263
	1802	Right rear fender and splash guards - M984	264-1	264
	1802	Left rear fender and splash guards - M984	265-1	265
	1802	Splash guards - M978	266-1	266
	1802	Splash guards - M985E1	267-1	267
	1802	Quarter fender - M983	268-1	268
	1802	Rear fenders and splash guards - M984A1	269-1	269
	1806	Seat assembly and sun visor	270-1	270
	1808	Front stowage box assembly	271-1	271
	1808	Front stowage box - M984A1	272-1	272
	1808	Wheel chock stowage box	273-1	273
	1808	Rear stowage box - M977, M984, M985, and M985E1	274-1	274
	1808	Rear stowage box - M977, M978 and M985	275-1	275
	1808	Chain sling stowage box	276-1	276
	1808	Fuel can stowage box - M978	277-1	277
	1808	Left cargo body stowage boxes - M984A1	278-1	278
	1808	Right cargo body stowage boxes - M984A1	279-1	279
	1808	Fire extinguisher stowage brackets	280-1	280
	1808	Vise mounting - M984A1	281-1	281
	1808	Static ground reel - M978	282-1	282
	1808	Fuel hose reel - M978	283-1	283
	1808	Air hose reel - M978	284-1	284
	1810	Cargo body and mounting - M977, M985, and M985E1	285-1	285
	1811	Tanker body and mounting - M978	286-1	286
	1811	Tanker module and mounting - M978	287-1	287
	1811	Hose reel roller assembly - M978	288-1	288

			Page	Illus. Figure
	1811	Door piston assembly – M978	289–1	289
	1812	Wrecker body and mounting – M984	290–1	290
	1812	Wrecker body and mounting – M984A1	291–1	291
Group 20		Winches, cranes, and power takeoff		
	2001	Self recovery winch mounting	292–1	292
	2001	Self recovery winch assembly	293–1	293
	2001	Self recovery winch motor	294–1	294
	2001	Self recovery winch counterbalance valve	295–1	295
	2001	Self recovery winch brake	296–1	296
	2001	Front cable tensioner	297–1	297
	2001	Front cable guide	298–1	298
	2001	Rear cable tensioner	299–1	299
	2001	Rear cable guide	300–1	300
	2001	Small rear cable guide	301–1	301
	2001	Heavy duty winch mounting – M984	302–1	302
	2001	Heavy duty winch assembly – M984	303–1	303
	2001	Heavy duty winch motor – M984	304–1	304
	2001	Heavy duty winch counterbalance valve – M984	305–1	305
	2001	Heavy duty winch brake – M984	306–1	306
	2001	Heavy duty winch remote control – M984	307–1	307
	2001	Heavy duty winch mounting – M984A1	308–1	308
	2001	Heavy duty winch assembly – M984A1	309–1	309
	2001	Heavy duty winch motor – M984A1	310–1	310
	2001	Heavy duty winch motor – M984A1	311–1	311
	2001	Heavy duty winch counterbalance valve – M984A1	312–1	312
	2001	Heavy duty winch brake – M984A1	313–1	313
	2001	Heavy duty winch fairlead motor – M984A1	314–1	314
	2001	Heavy duty winch motor	314A–1	314A
	2001	Heavy duty winch remote control and cable – M984A1	315–1	315
	2001	Crane assembly and mounting – M977 and M985	316–1	316
	2001	Crane assembly and mounting – M984A1	317–1	317
	2001	Turntable assembly – M977 and M985	318–1	318
	2001	Turntable assembly – M984A1	319–1	319
	2001	Swing drive assembly – M977, M984A1 and M985	320–1	320
	2001	Swing drive motor assembly – M977, M984A1 and M985	321–1	321
	2001	Swing drive gear reducer assembly – M977	322–1	322
	2001	Swing drive gear reducer assembly – M984A1 and M985	323–1	323
	2001	Crane boom and mast – M977, M984A1 and M985	324–1	324
	2001	Crane hydraulic lines and fittings – M977 and M985	325–1	325
	2001	Crane hydraulic lines and fittings – M984A1	326–1	326
	2001	Erection cylinder – M977 and M985	327–1	327
	2001	Erection cylinder – M984A1	328–1	328
	2001	Lift cylinder assembly – M977, M984A1 and M985	329–1	329
	2001	Extension cylinder assembly – M977, M984A1 and M985	330–1	330
	2001	Tension link assembly – M984A1	331–1	331
	2001	Hoist cable follower and guide – M977, M985	332–1	332
	2001	Crane hoist mounting – M977, M984A1 and M985	333–1	333
	2001	Crane hoist assembly – M984A1	334–1	334
	2001	Crane hoist assembly – M977, M985	335–1	335
	2001	Crane hoist carrier assembly (secondary) – M977, M984A1 and M985	336–1	336

		Page	Illus. Figure
2001	Crane hoist carrier assembly (primary) - M977, M984A1 and M985	337-1	337
2001	Crane hoist motor assembly - M977, M984A1 and M985	338-1	338
2001	Crane hoist brake assembly - M977, M984A1 and M985	339-1	339
2001	Crane hook assembly - M977	340-1	340
2001	Crane hook block assembly - M984A1 and M985	341-1	341
2001	Stowage hook guide assembly - M984A1	342-1	342
2001	Crane control valve mounting - M977 and M985	343-1	343
2001	Crane control valve assembly - M977 and M985	344-1	344
2001	Crane control valve mounting - M984A1	345-1	345
2001	Crane control valve, right front - M984A1	346-1	346
2001	Crane control valve, right Rear - M984A1	347-1	347
2001	Crane control valve assembly, left - M984A1	348-1	348
2001	Crane swing control valve - M977 and M985	349-1	349
2001	Crane swing control valve - M984A1	350-1	350
2001	Crane telescope control valve - M977 and M985	351-1	351
2001	Crane telescope control valve - M984A1	352-1	352
2001	Crane boom control valve - M977 and M985	353-1	353
2001	Crane boom control valve - M984A1	354-1	354
2001	Crane hoist control valve - M977 and M985	355-1	355
2001	Crane hoist control valve - M984A1	356-1	356
2001	Crane mast and outrigger extension control valve - M977, M984A1 and M985	357-1	357
2001	Crane outrigger extension control valve - M984A1	358-1	358
2001	Outrigger control valve, LH - M977, M984A1 and M985	359-1	359
2001	Outrigger control valve, RH - M977, M984A1 and M985	360-1	360
2001	Crane accumulator assembly - M977, M984A1 and M985	361-1	361
2001	Crane accumulator assembly - M977, M984A1 and M985	361A-1	361A
2001	Solenoid valve assembly - M977, M984A1 and M985	362-1	362
2001	Relief valve - M984A1	363-1	363
2001	Crane remote control assembly - M977, M984A1 and M985	364-1	364
2001	Crane remote control cable assembly - M977, M984A1 and M985	365-1	365
2001	Front control cable - M977 and M985	366-1	366
2001	Crane mounting - M984	367-1	367
2001	Crane mounting - M985E1	368-1	368
2004	Power takeoff installation	369-1	369
2004	Power takeoff assembly	370-1	370
2004	Power takeoff hydraulic pump assembly	371-1	371
2004	Power takeoff installation - M984A1	372-1	372
2004	Power takeoff assembly - M984A1	373-1	373
2004	Power takeoff hydraulic pump assembly - M984A1	374-1	374
2005	Tow spade assembly	375-1	375
2006	Outrigger assembly - M977 and M985	376-1	376
2006	Outrigger hydraulic lines and fittings - M977	377-1	377
2006	Outrigger hydraulic lines and fittings - M985	378-1	378
2006	Outrigger leg cylinder - M977 and M985	379-1	379
2006	Outrigger extension cylinder - M977 and M985	380-1	380
2006	Outrigger assembly - M984A1	381-1	381
2006	Outrigger hydraulic lines and fitting - M984A1	382-1	382

		Page	Illus. Figure
	2006 Outrigger leg cylinder – M984A1	383–1	383
	2006 Outrigger extension cylinder – M984A1	384–1	384
	2006 Outrigger pad assembly – M977, M984A1 and M985	385–1	385
Group 22	Accessory items		
	2201 Cargo cover kit	386–1	386
	2202 Windshield wiper installation	387–1	387
	2202 Wiper control valve	388–1	388
	2202 Windshield washer installation	389–1	389
	2202 Windshield washer bottle	390–1	390
	2202 Air horn and valve	391–1	391
	2202 Mirror assembly	392–1	392
	2202 Mirror assembly	392A–1	392A
	2202 Extension mirror assembly – M984A1	393–1	393
	2202 Reflectors	394–1	394
	2202 Fuel transfer hose – M978	395–1	395
	2202 Fuel transfer hose – M978	396–1	396
	2202 Fuel nozzle assembly – M978	397–1	397
	2202 Air hose and HAV valve – M978	398–1	398
	2207 Heater installation	399–1	399
	2207 Heater assembly	400–1	400
	2210 Data plates	401–1	401
Group 24	Hydraulic system		
	2402 Main hydraulic relief valve	402–1	402
	2402 Pressure relief valve – M983	403–1	403
	2402 Self recovery winch control valve mounting	404–1	404
	2402 Self recovery winch control valve assembly	405–1	405
	2402 Priority flow valve – M978 and M984	406–1	406
	2402 Self recovery winch selector valve	407–1	407
	2402 Heavy duty winch selector valve – M984	408–1	408
	2402 Primary pump hydraulic motor control valve mounting – M978	409–1	409
	2402 Heavy duty winch manifold – M984A1	410–1	410
	2402 Retriever control valve – M984A1	411–1	411
	2406 Crane hydraulic filter – M977, M984A1 and M985	412–1	412
	2406 Crane hydraulic filter – M977, M984A1 and M985	412A–1	412A
	2406 Hydraulic lines and fittings – M977 and M985 with winch	413–1	413
	2406 Hydraulic lines and fittings – M977 and M985 without winch	414–1	414
	2406 Hydraulic lines and fittings – M978 with winch	415–1	415
	2406 Hydraulic lines and fittings – M978 without winch	416–1	416
	2406 Hydraulic lines and fittings – M983 without crane	417–1	417
	2406 Hydraulic lines and fittings – M984	418–1	418
	2406 Hydraulic lines and fittings – M985E1 with winch	419–1	419
	2406 Hydraulic lines and fittings – M984A1	420–1	420
Group 33	Special purpose kits		
	3301 Engine shipping container	421–1	421
	3301 Transmission shipping container	422–1	422
	3301 Transfer case shipping container	423–1	423
	3303 Arctic heater kit	424–1	424
	3303 Arctic kit electrical wiring installation	425–1	425
	3303 Arctic battery box assembly	426–1	426

		Page	Illus. Figure
	3303 Arctic battery installation	427-1	427
	3303 Arctic kit grille	428-1	428
	3303 Arctic kit water jackets	429-1	429
	3303 Arctic kit water pump mounting	430-1	430
	3303 Arctic kit water pump	431-1	431
Group 34	Armament		
	3401 Machine gun operator's platform	432-1	432
	3401 Machine gun ring	433-1	433
	3401 Rifle mounting	434-1	434
Group 47	Gages (non-electrical)		
	4702 Air pressure gage	435-1	435
	4702 Pressure gage installation - M978	436-1	436
Group 56	Filter-separator		
	5600 Filter-separator installation - M978	437-1	437
	5600 Filter-separator assembly - M978	438-1	438
	5600 Filter-separator assembly - M978	439-1	439
Group 68	Radio		
	6809 Radio installation	440-1	440
Group 72	Dispensing and servicing components - M978		
	7202 Primary pump installation	441-1	441
	7202 Primary pump assembly	442-1	442
	7202 Hydraulic motor	443-1	443
	7202 Auxiliary pump	444-1	444
	7202 Flowmeter installation	445-1	445
	7202 Flowmeter assembly	446-1	446
	7202 Air eliminator	447-1	447
	7202 Flowmeter strainer	448-1	448
	7203 Module piping installation	449-1	449
	7203 Tank piping installation	450-1	450
	7203 V3 suction line valve/V17 gravity valve	451-1	451
	7203 V1 emergency valve installation	452-1	452
	7203 V1 emergency valve assembly	453-1	453
	7203 V1 emergency valve actuator assembly	454-1	454
	7203 V10 bottom load installation	455-1	455
	7203 V10 bottom load valve assembly	456-1	456
	7203 V14 pilot valve	457-1	457
	7203 V13 vent valve	458-1	458
	7203 V19 jet level sensor installation	459-1	459
	7203 V19 jet level sensor assembly	460-1	460
	7203 Venturi	461-1	461
	7203 V18 bulk delivery valve	462-1	462
	7203 V12 Bottom load precheck valve/sampling probe valve	463-1	463
	7203 V2 Bottom load adapter	464-1	464
	7203 V7/V8 reel valve	465-1	465
	7203 V9/V16 check valve	466-1	466
	7203 V5 air actuated flow valve	467-1	467
	7203 V6 fuel/defuel valve	468-1	468
	7203 V11 row regulating valve	469-1	469
	7203 V4 relief valve	470-1	470
Group 91	Chemical, biological, and radiological (CBR) equipment		
	9111 Gas particulate filter unit installation	471-1	471

		Page	Illus. Figure
	9120 M13 decontamination unit installation	472–1	472
	9131 M8 chemical alarm installation	473–1	473
Group 94	9401 Repair kits	Kits-1	
Group 95	9501 Bulk materials	Bulk-1	
Section III	SPECIAL TOOLS LIST		
	2604 Organizational special tools	474–1	474
	2604 Direct support special tools	475–1	475
	2604 General support special tools	476–1	476
Section IV	CROSS-REFERENCE INDEX		
	National stock number index	I-1	
	Part number index	I-129	
	Figure and item number index	I-457	

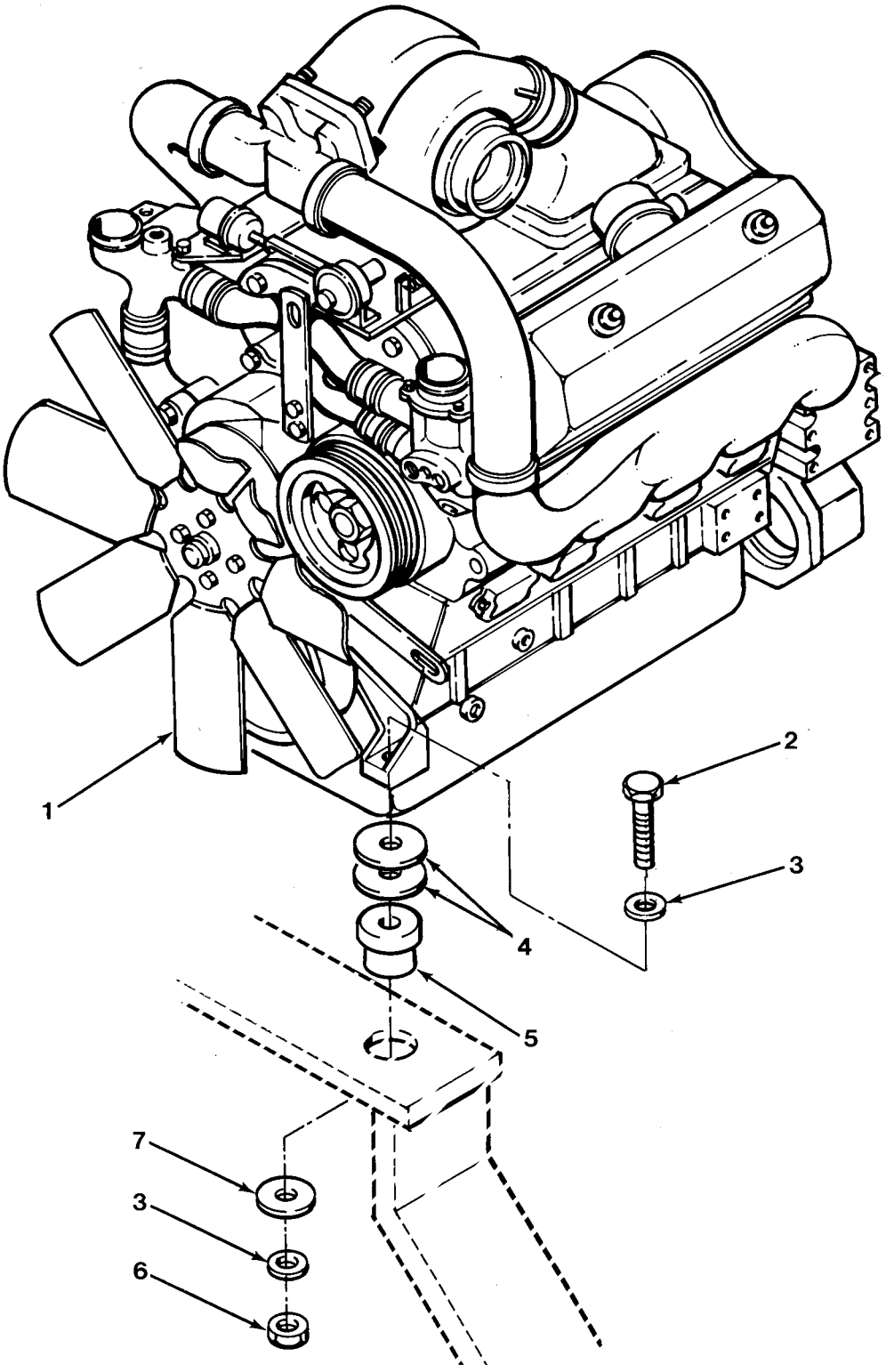


FIG.1 ENGINE MOUNTING

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 01 ENGINE	
				GROUP 0100 ENGINE ASSEMBLY	
				FIG.1 ENGINE MOUNTING	
1	PAFHH	19207	5705718	ENGINE AND CONTAINE	1
2	PAFZZ	80204	B1821BH063C450N	SCREW,CAP,HEXAGON H	2
3	PAFZZ	45152	8865GX	WASHER,FLAT	4
4	PAFZZ	45152	104492A	WASHER,FLAT	4
5	PAFZZ	38460	504-1126	BUSHING,NONMETALLIC	2
6	PAFZZ	OKS39	TLA-5811-S-GRC	NUT,SELF-LOCKING,CO	2
7	PAFZZ	45152	7953GX	WASHER,FLAT	2

END OF FIGURE

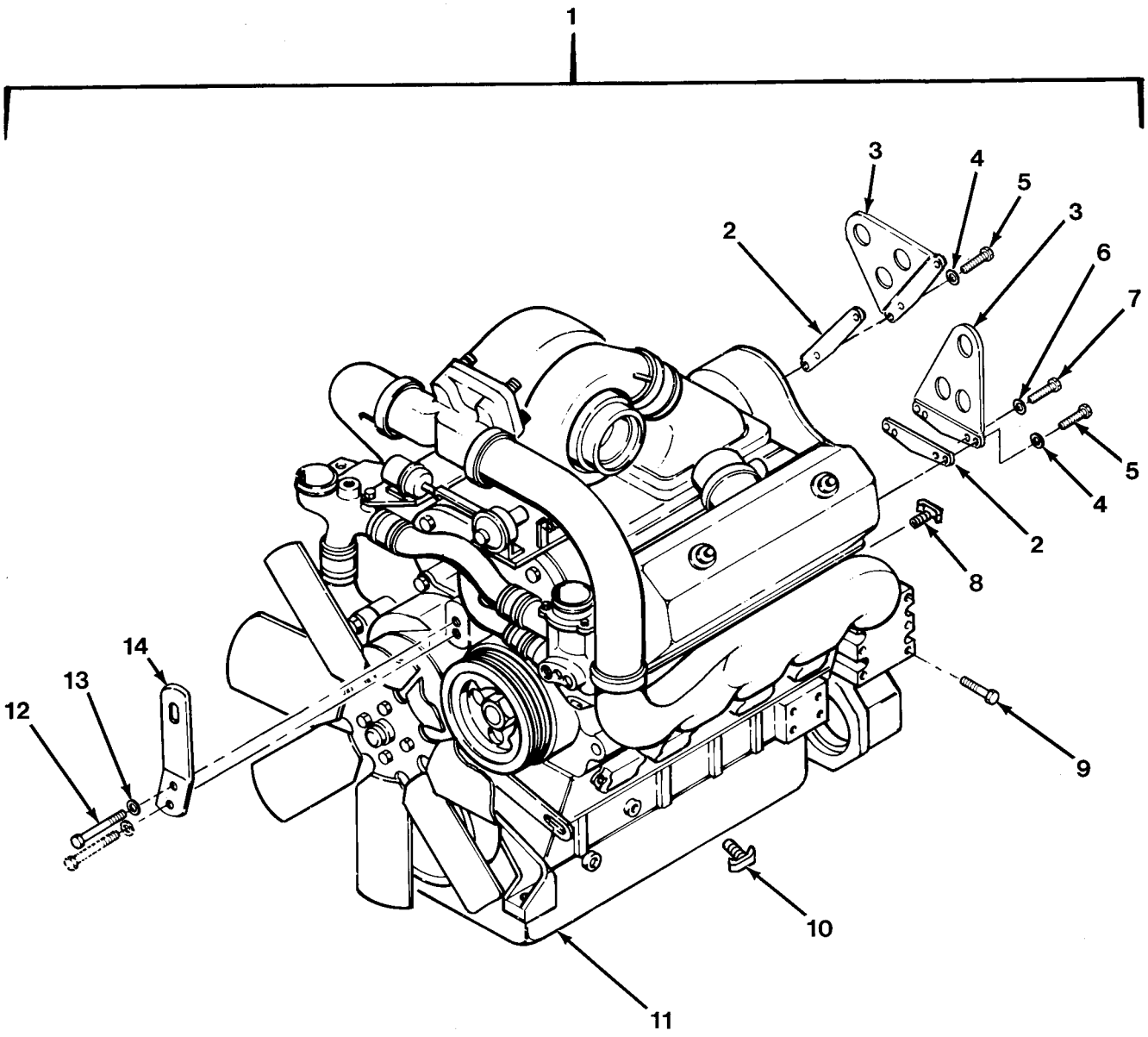


FIG.2 ENGINE ASSEMBLY

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0100 ENGINE ASSEMBLY FIG.2 ENGINE ASSEMBLY	
1	PAFHH	19207	5705718	ENGINE AND CONTAINE	1
2	PAFZZ	72582	5117332	.GASKET	2
3	PFFZZ	72582	5133354	.BRACKET	2
4	PAFZZ	96906	MS35338-47	.WASHER,LOCK	2
5	PAFZZ	72582	8921935	.BOLT,SELF-LOCKING	2
6	PAFZZ	96906	MS35338-46	.WASHER,LOCK	1
7	PAFZZ	72582	5101377	.SCREW,CAP,HEXAGON H	1
8	PAOZZ	96906	MS35782-6	.COCK,DRAIN	1
9	PAOZZ	80204	B1821BH063C100N	.SCREW,CAP,HEXAGON H	4
10	PAOZZ	96906	MS35782-4	.COCK,DRAIN	2
11	XAFHH	45152	1768110	.ENGINE,BASIC THIS IS ENGINE ..... A/N 8087-7899	1
11	XAFHH	72582	3041219	.ENGINE,BASIC THIS IS ENGINE A/N 8083-7493	1
12	PAOZZ	72582	223435	.SCREW,CAP,HEXAGON H	1
13	PAOZZ	96906	MS35338-50	.WASHER,LOCK	1
14	PFOZZ	72582	5109900	.BRACKET,SPECIAL	1

END OF FIGURE

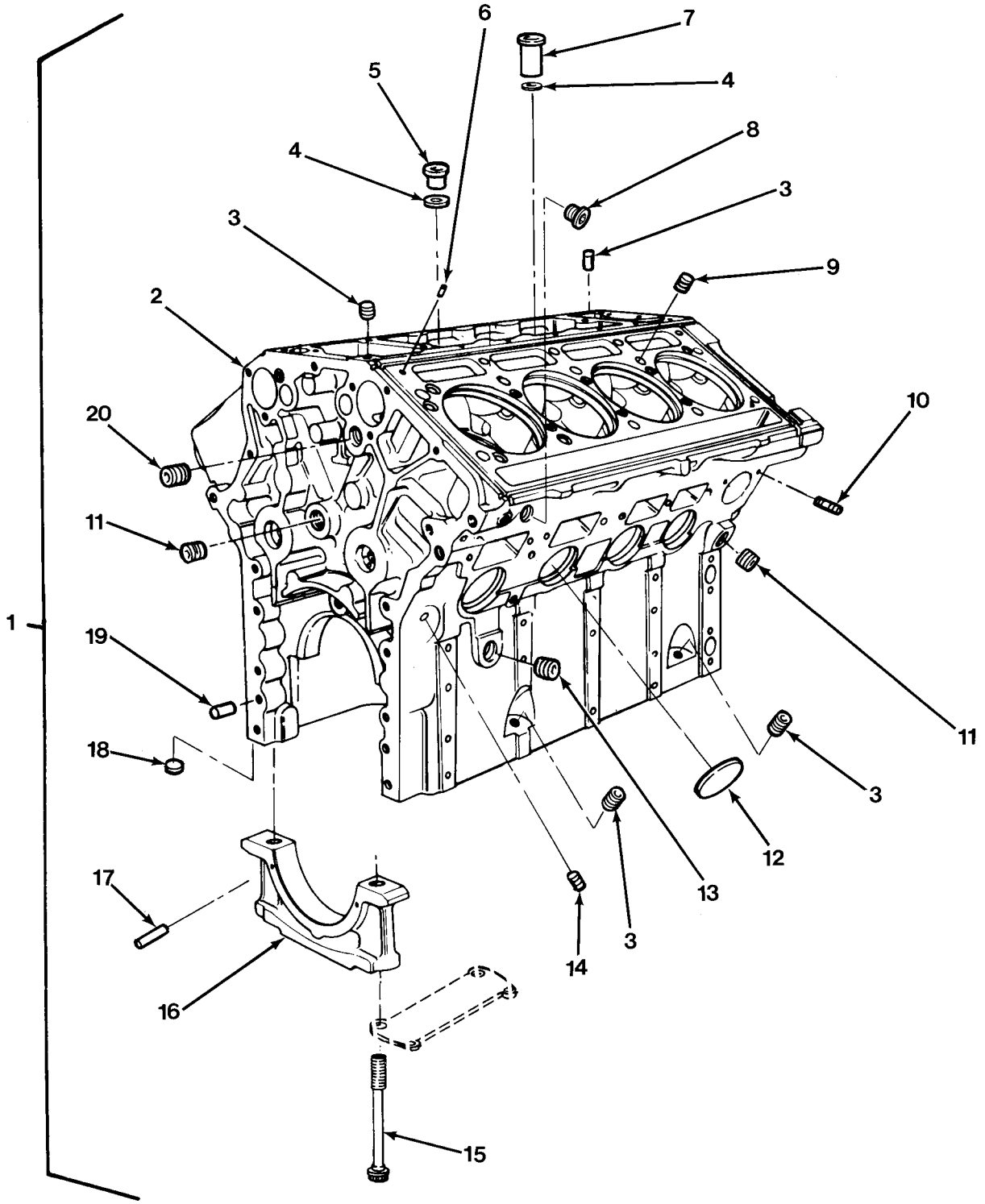


FIG.3 ENGINE BLOCK SHEET (1 OF 3)

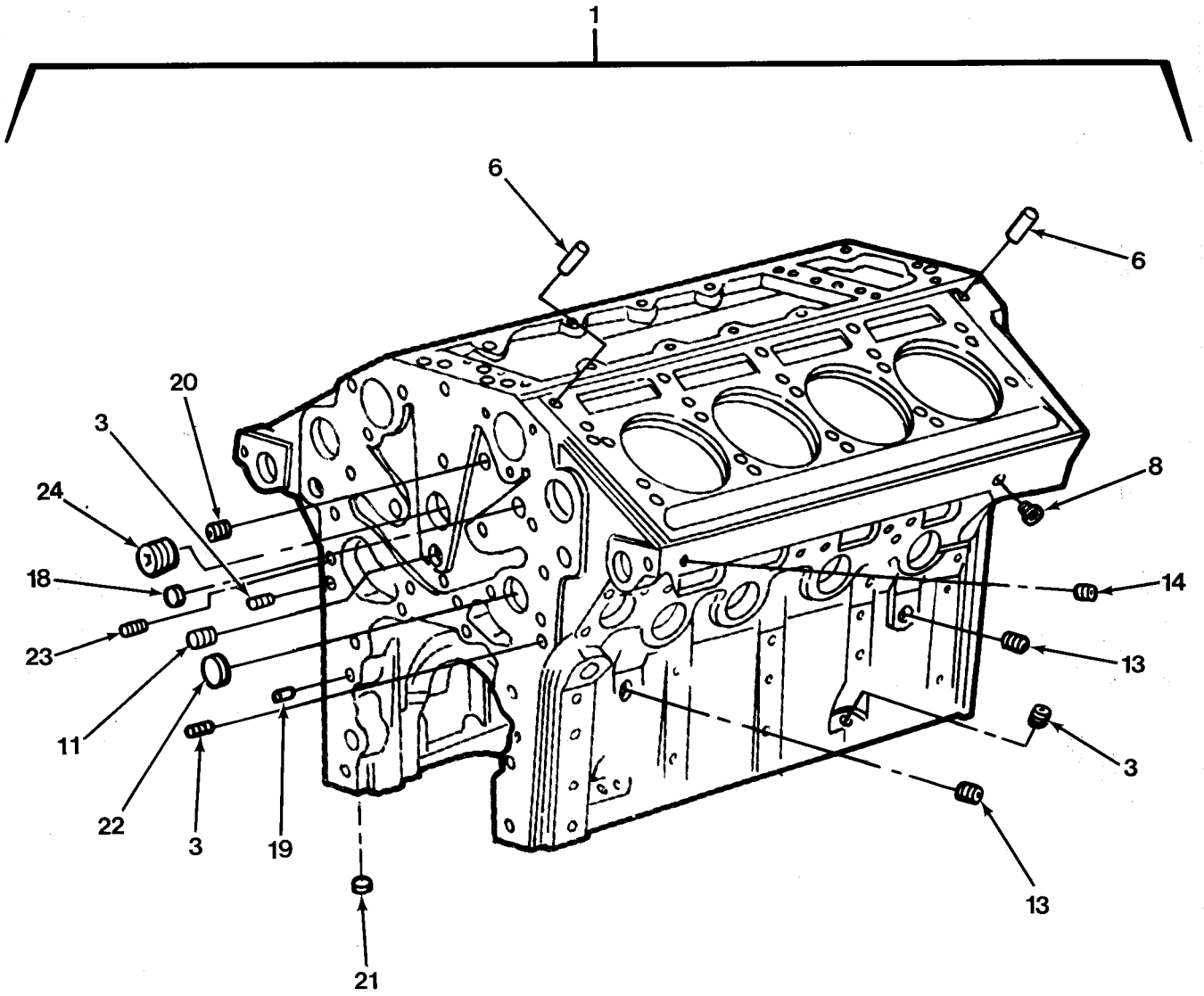


FIG.3 ENGINE BLOCK (SHEET 2 OF 3)

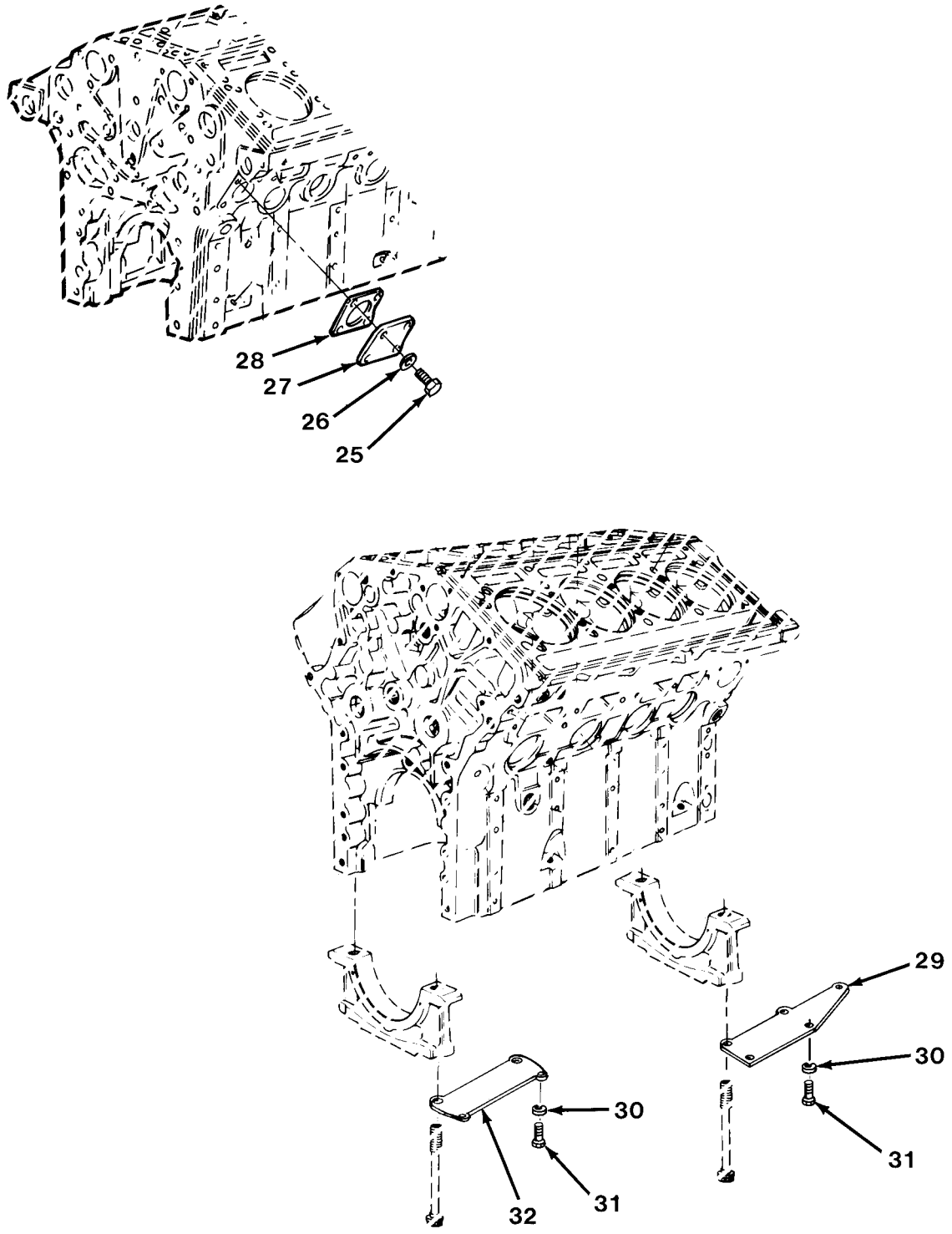


FIG.3 ENGINE BLOCK (SHEET 3 OF 3)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0101 CRANKCASE, BLOCK, CYLINDER HEAD	
				FIG.3 ENGINE BLOCK	
1	PBHHH	72582	8923317	ENGINE BLOCK, DIESEL	1
2	XAHZZ	72582	8923317-1	.BLOCK	1
3	PAHZZ	72582	8923847	.PLUG,PIPE	7
4	KFHZZ	72582	5138659	.GASKET PART OF KIT P/N 23512685	2
5	PFHZZ	72582	5101033	.ADAPTER,INLET,CYLIN	1
6	PFHZZ	72582	5103045	.PIN	3
7	PFHZZ	72582	5138646	.PLUG,PROTECTIVE,DUS	1
8	PFHZZ	72582	5146913	.BUSHING	2
9	PAHZZ	72582	5148376	.PLUG	14
10	PAFZZ	72582	8927270	.STUD,PLAIN	2
11	PAHZZ	72582	8923313	.PLUG,PIPE	4
12	PFHZZ	72582	5139989	.PLUG,EXPANSION	8
13	PAHZZ	72582	8924750	.PLUG,PIPE	3
14	PAHZZ	72582	8924380	.PLUG,PIPE	2
15	PAHZZ	72582	8924272	.BOLT,MACHINE	10
16	PFHZZ	72582	5146497	.BEARING UNFINISHED	5
16	PAHZZ	72582	5149220	.CAP,PILLOW BLOCK FINISHED	5
17	PAHZZ	72582	141346	.PIN,STRAIGHT,HEADLE	4
18	PAHZZ	72582	5139988	.PLUG	1
19	PAHZZ	72582	5151576	.PIN,STRAIGHT,HEADLE	4
20	PAHZZ	96105	F190038	.PLUG,PIPE	2
21	PFHZZ	72582	9428477	.PLUG,EXPANSION	1
22	PAHZZ	72582	5132410	.PLUG,EXPANSION	2
23	PAHZZ	72582	8924517	.PLUG,PIPE	3
24	PAHZZ	72582	8924751	.PLUG,PIPE	1
25	PAHZZ	72582	8921933	SCREW	4
26	PAHZZ	96906	MS27183-14	WASHER,FLAT	4
27	PFHZZ	72582	5117733	COVER,ACCESS	1
28	PAHZZ	72582	5117734	GASKET PART OF KIT P/N 23512685	1
29	PFHZZ	72582	8923159	STABILIZER,CAP,BEAR LEFT FRONT	1
29	PFHZZ	72582	8923160	STABILIZER,CRANKSHAF RIGHT FRONT	1
30	PAHZZ	72582	5125608	WASHER,FLAT	7
31	PAHZZ	73342	9409620	BOLT,SELF-LOCKING	7
32	PFHZZ	72582	8923162	STABILIZER,DIESEL E LEFT REAR	1
32	PFHZZ	72582	8923163	STABILIZER,CAP,BEAR RIGHT REAR	1

END OF FIGURE

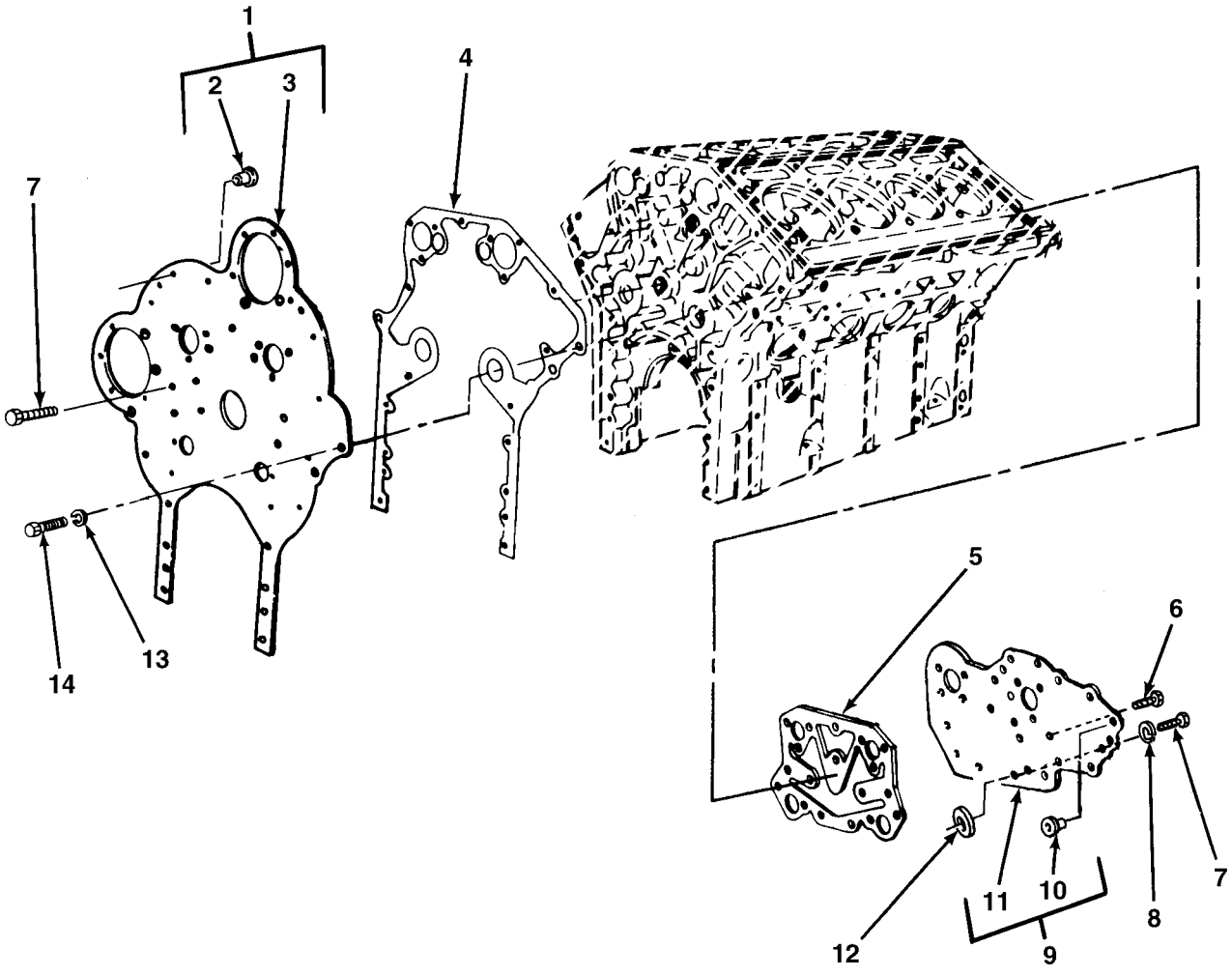


FIG.4 ENGINE END PLATES

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0101 CRANKCASE, BLOCK, CYLINDER HEAD	
				FIG.4 ENGINE END PLATES	
1	PFHZZ	72582	5102841	PLATE,CYLINDER BLOC REAR	1
2	PFHZZ	72582	5121459	.INSERT,SCREW THREAD	10
3	XAHZZ	72852	5144876-1	.PLATE,CYLINDER,REAR	1
4	PAHZZ	72582	23506157	GASKET PART OF KIT P/N 23512685	1
5	PFHZZ	72582	5144901	GASKET PART OF KIT P/N 23512685	1
6	PAHZZ	72582	8927580	SCREW,CAP,HEXAGON H	9
7	PAHZZ	24617	122408	SCREW,CAP,HEXAGON H	2
8	PAHZZ	96906	MS35338-48	WASHER,LOCK	2
9	PFHZZ	72582	5132422	PLATE,CYLINDER BLOC FRONT	1
10	PFHZZ	72582	5121459	.INSERT,SCREW THREAD	1
11	XAHZZ	72582	5132422-1	.PLATE,CYL,FRONT	1
12	PFHZZ	72582	5121835	GASKET PART OF KIT P/N 23512685	1
13	PAHZZ	96906	MS35338-50	WASHER,LOCK	1
14	PAHZZ	72582	428204	SCREW,CAP,HEXAGON H	1

END OF FIGURE

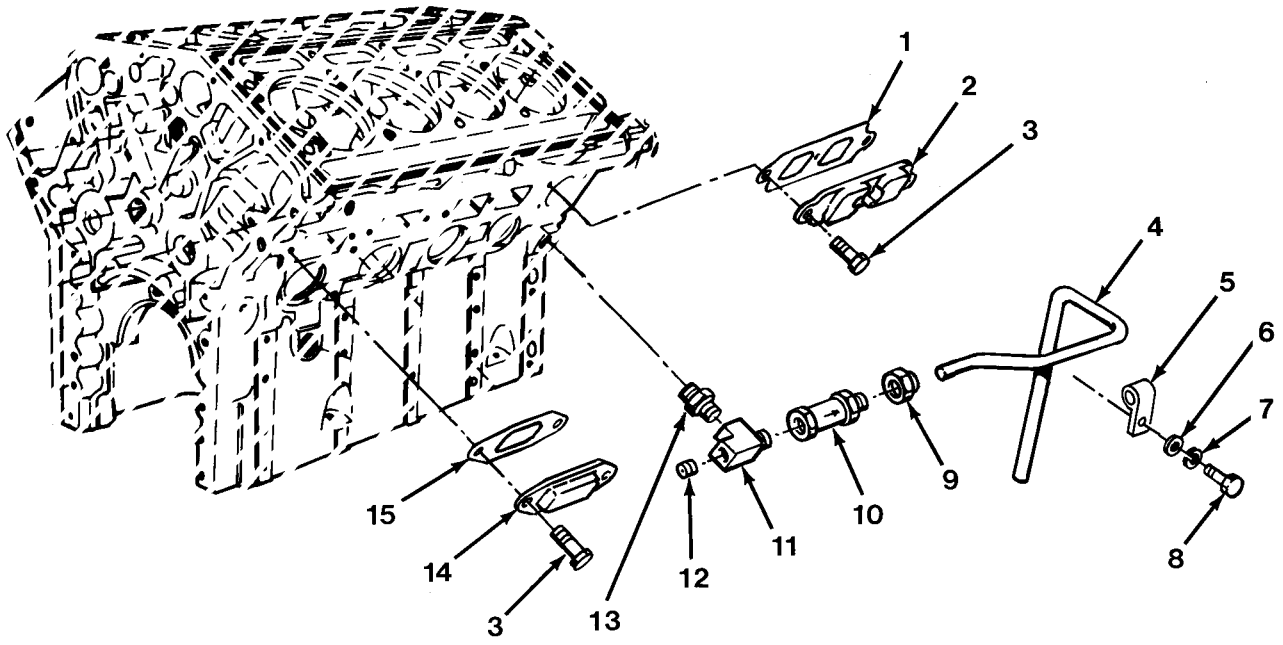


FIG.5 AIR BOX COVERS AND DRAINS

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0101 CRANKCASE, BLOCK, CYLINDER HEAD	
				FIG.5 AIR BOX COVERS AND DRAINS	
1	PAFZZ	72582	8923792	GASKET PART OF KIT P/N 23512685	4
2	PBFZZ	72582	5100572	COVER,ACCESS	2
3	PAFZZ	72582	8920631	BOLT,MACHINE	14
4	MOOZZ	72582	5113689	HOSE MAKE FROM P/N 1525-6, 24 IN LG	2
5	PAOZZ	72582	5151883	CLAMP,LOOP	2
6	PAOZZ	96906	MS27183-14	WASHER,FLAT	2
7	PAOZZ	96906	MS35338-46	WASHER,LOCK	2
8	PAOZZ	72582	179838	BOLT,MACHINE	2
9	PAOZZ	72582	5113191	COUPLING,HOSE	2
10	PAOZZ	72582	25042692	VALVE,CHECK	2
11	PAFZZ	72582	8924178	TEE,PIPE	2
12	PAFZZ	72582	8923847	PLUG,PIPE	2
13	PAFZZ	72582	8924180	NIPPLE,PIPE	2
14	PFFZZ	72582	5132458	COVER,ACCESS	4
15	PAFZZ	72582	8923791	GASKET PART OF KIT P/N 23512685	2

END OF FIGURE

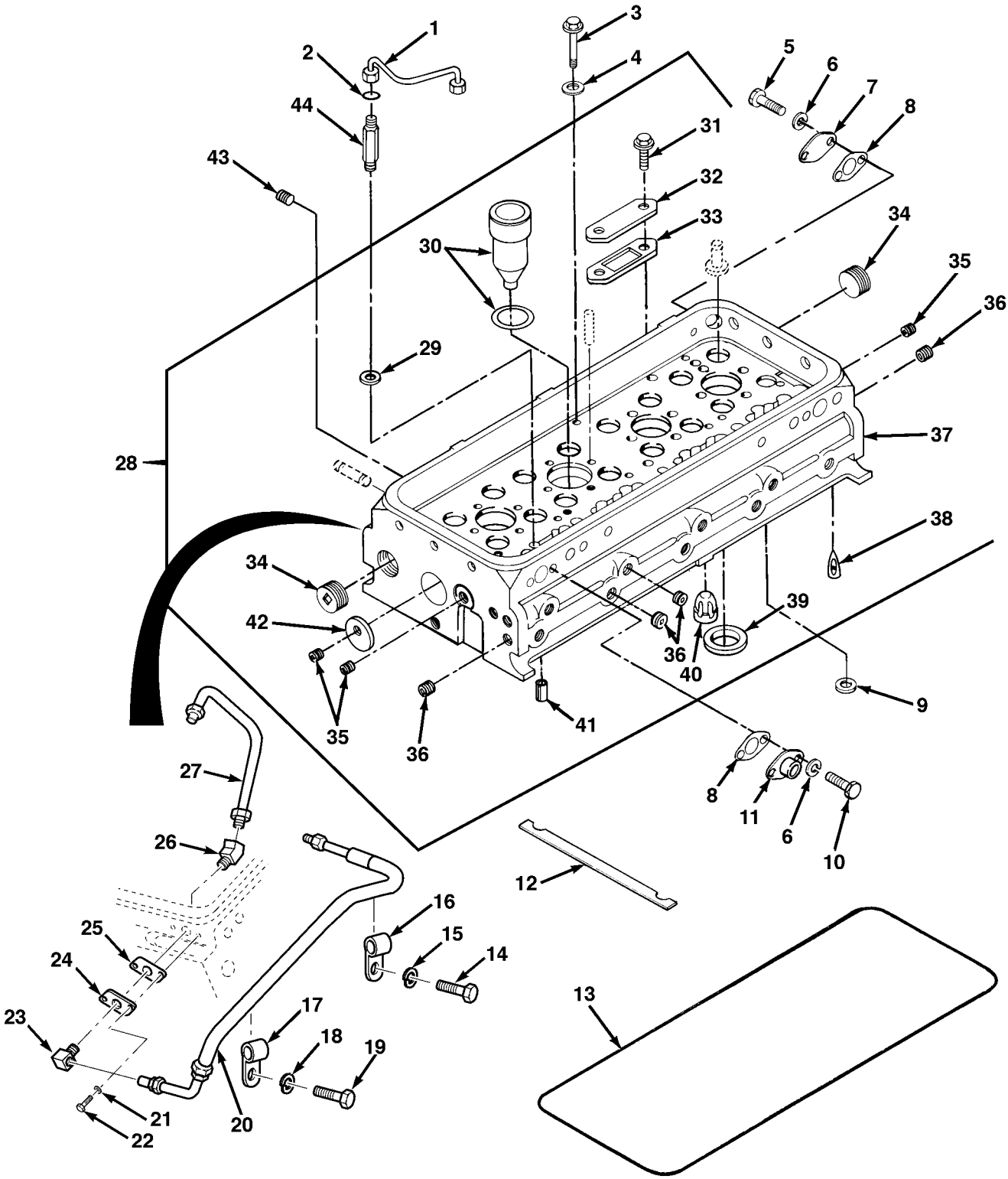


FIG.6 CYLINDER HEAD

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0101 CRANKCASE, BLOCK, CYLINDER HEAD	
				FIG.6 CYLINDER HEAD	
1	PAFZZ	75078	00-016972	PIPE,SHORT	8
1	PAFZZ	75078	00-016971	PIPE,LONG	8
2	PAFZZ	75078	00-016977	PACKING,PREFORMED	2
3	PAFZZ	72582	5148324	BOLT	40
4	PAFZZ	72582	5148310	WASHER,FLAT	40
5	PAFZZ	72582	5104089	BOLT,SELF-LOCKING	8
6	PAFZZ	96906	MS27183-10	WASHER,LOCK	12
7	PFFZZ	72582	5150268	COVER,ACCESS USED ON ENGINE A/N 8087-7899	4
7	PFFZZ	72582	5150268	COVER,ACCESS USED ON ENGINE A/N 8083-7493	3
8	PAFZZ	72582	5123812	GASKET PART OF KIT P/N 5199674 PART OF KIT P/N 23512685	6
9	PAFZZ	72582	5148502	RING,SEAL PART OF KIT P/N 5199674 PART OF KIT P/N 23512685	34
10	PAFZZ	80204	B1821BH025C075N	SCREW,CAP,HEXAGON H	4
11	PFFZZ	72582	5124333	ADAPTER,STRAIGHT,FL	2
12	PAFZZ	72582	5100703	SHIM PART OF KIT P/N 5199674 PART OF KIT P/N 23512685	4
13	PAFZZ	72582	5119973	GASKET PART OF KIT P/N 5199674 PART OF KIT P/N 23512685	2
14	PAOZZ	72582	8921936	SCREW,CAP,HEXAGON H USED ON ENGINE A/N 8083-7493	1
15	PAOZZ	96906	MS35338-47	WASHER,LOCK USED ON ENGINE A/N 8083-7493	1
16	PAOZZ	72582	5147599	CLAMP USED ON ENGINE A/N 8083-7493	1
17	PAOZZ	72582	8923507	CLAMP,LOOP USED ON ENGINE A/N 8083-7493	1
18	PAOZZ	96906	MS27183-14	WASHER,LOCK USED ON ENGINE A/N 8083-7493	1
19	PAOZZ	80204	B1821BH038C113N	SCREW,CAP,HEXAGON H USED ON ENGINE A/N 8083-7493	1
20	PAOZZ	72582	AAAC0260	HOSE USED ON ENGINE A/N 8083-7493	1
21	PAOZZ	96906	MS35338-44	WASHER,LOCK USED ON ENGINE A/N 8083-7493	2
22	PAOZZ	72582	5104151	BOLT,MACHINE	2
23	PAOZZ	72582	8924216	ELBOW USED ON ENGINE A/N 8083-7493	1
24	PAOZZ	72582	5107697	ADAPTER USED ON ENGINE A/N 8083-7493	1
25	PAOZZ	72582	5123812	GASKET USED ON ENGINE A/N 8083-7493	1
26	PAOZZ	72582	8925024	ELBOW,TUBE USED ON ENGINE A/N 8083-7493	1
27	PAOZZ	72582	5107574	TUBE USED ON ENGINE A/N 8083-7493	1
28	PAFHF	72582	5149878	CYLINDER HEAD,DIESE	2
29	PAFZZ	75078	00-017053	.WASHER	2
30	PAHZZ	72582	8925981	.PARTS KIT,FUEL INJE	4
31	PAFZZ	4E670	8927579	.SCREW,CAP,HEX	8
32	PFFZZ	72582	5117344	.COVER,ACCESS	4

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
33	PAFZZ	72582	23506469	.GASKET,WATER OUTLET PART OF KIT ..... P/N 5199674	4
34	PAHZZ	72582	8923313	.PLUG,PIPE	2
35	PAHZZ	72582	5154453	.PLUG,MACHINE THREAD	6
36	PAHZZ	72582	8923847	.PLUG,PIPE	13
37	XAHZZ	72582	5149878-1	.HEAD	1
38	PAHZZ	72582	5172874	.NOZZLE,WATER	2
39	PAHZZ	72582	5148490	.INSERT,ENGINE VALVE	16
40	PAHZZ	72582	8922388	.NOZZLE,SPRAY,FLUID-	6
41	PAHZZ	72582	5148615	.BEARING,SLEEVE	2
42	PAHZZ	72582	5117186	.PLUG,EXPANSION	1
43	PAFZZ	72582	8923847	PLUG,MACHINE THREAD	10
* 44	PAFZZ	75078	00-017051	CONNECTOR USED ON ENGINE ..... A/N 8083-7493	16
44	PAFZZ	72582	5117369	ADAPTER,STRAIGHT,TU USED ON ENGINE ... A/N 8087-7899	16

END OF FIGURE

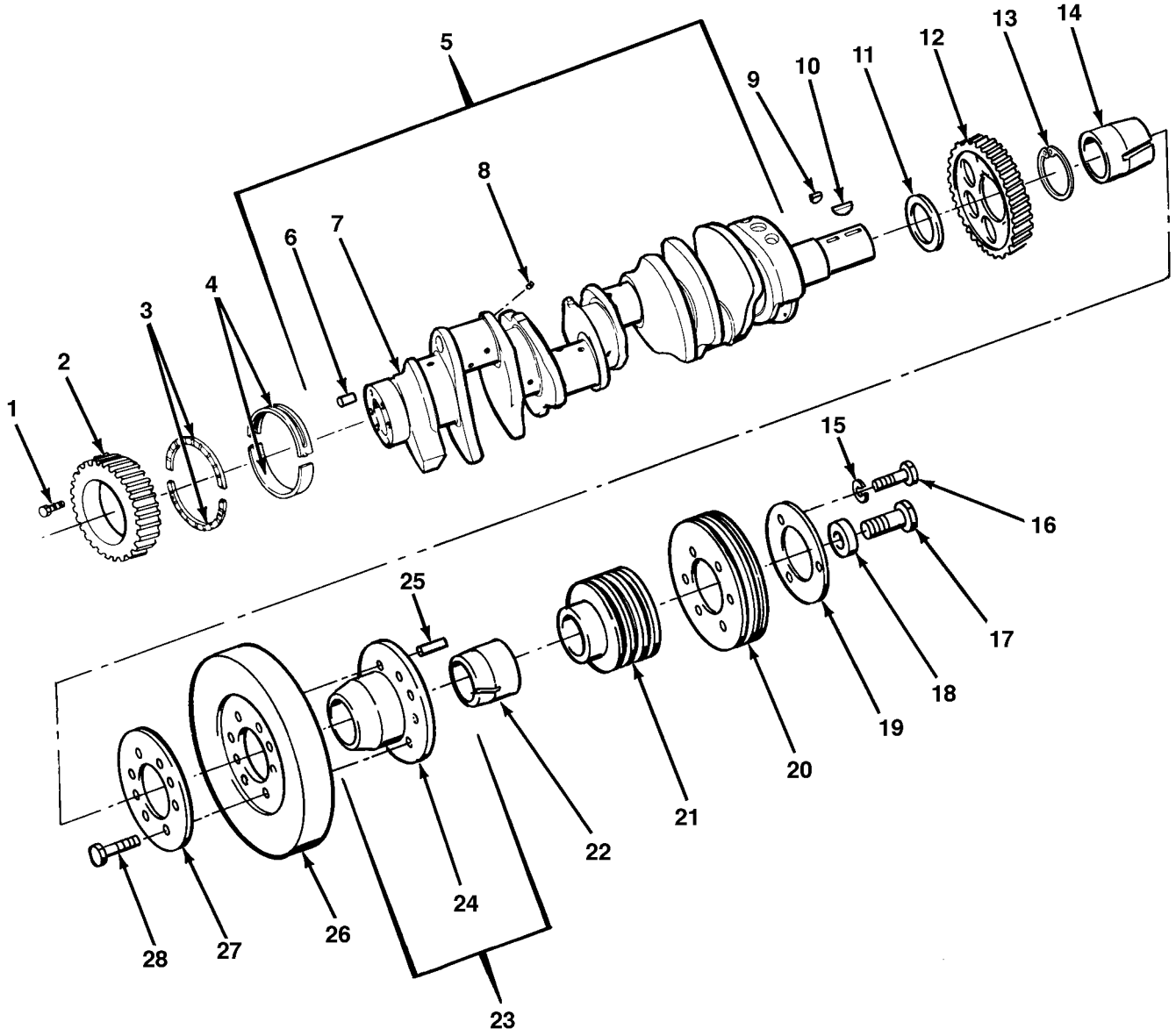


FIG.7 CRANKSHAFT

GROUP 0102 CRANKSHAFT
FIG.7 CRANKSHAFT

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
1	PAHZZ	96906	MS35763-1035	BOLT,SELF-LOCKING	6
2	PAHZZ	72582	8926631	GEAR,HELICAL	1
3	PAHZZ	72582	5117005	THRUST PLATE,CRANKS STANDARD	1
3	PAHZZ	72582	5196753	WASHER,HALF BEARING .005 OVS	1
3	PFHZZ	72582	5196754	WASHER,HALF BEARING .010 OVS	1
4	PAHZZ	72582	5149565	BEARING,SLEEVE	5
5	PAHHH	72582	8926923	CRANKSHAFT ASSY	1
6	PAHZZ	73342	456390	.PIN,SPRING	1
7	XAHZZ	73342	8926425	.CRANKSHAFT	1
8	XDHZZ	72582	8924749	.PLUG	4
9	PAFZZ	72582	8928545	KEY,SPECIAL	1
10	PAFZZ	24617	5131724	KEY,WOODRUFF	2
11	PAFZZ	72582	5126171	SPACER,RING	1
12	PAFZZ	72582	5125958	GEAR,SPUR	1
13	PAFZZ	72582	23503769	RING,RETAINING	1
14	PAFZZ	72582	23507297	CONE	1
15	PAFZZ	96906	MS35338-46	WASHER,LOCK	3
16	PAFZZ	80204	B1821BH038C075D	SCREW,CAP,HEXAGON H	3
17	PAFZZ	72582	23501143	SCREW,CAP,HEXAGON H	1
18	PAFZZ	72582	5157930	WASHER,FLAT	1
19	PAFZZ	72582	5139735	SPACER,PULLEY	1
20	PAFZZ	72582	5145390	PULLEY,GROOVE	1
21	PAFZZ	72582	5146430	PULLEY,GROOVE	1
22	PAFZZ	72582	5102957	SPACER,SLEEVE	1
23	PBFZZ	72582	5120287	HUB ASSEMBLY	1
24	XAFZZ	72582	5120287-1	.HUB	1
25	PAFZZ	72582	5156295	.PIN,STRAIGHT,HEADLE	2
26	PAFZZ	72582	8922492	DAMPENER,VIBRATION,	1
27	PAFZZ	72582	5100792	PLATE,MOUNTING	1
28	PAFZZ	96906	MS90726-33	BOLT,MACHINE	8

END OF FIGURE

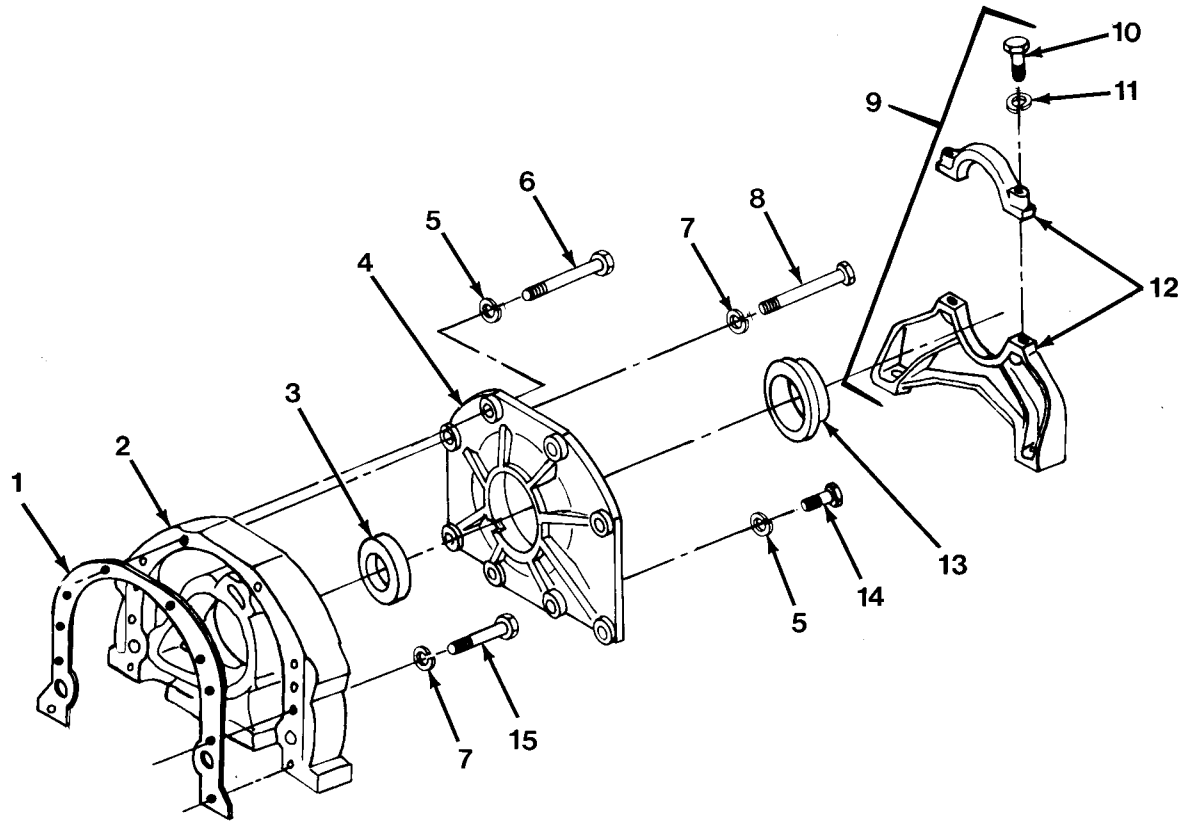


FIG.8 CRANKSHAFT COVER, TRUNNION, AND OIL SEAL

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0102 CRANKSHAFT FIG.8 CRANKSHAFT COVER, TRUNNION, AND OIL SEAL	
1	PAFZZ	72582	5121714	GASKET PART OF KIT P/N 23512685	1
2	PFFZZ	72582	5126084	COVER,FLYWHEEL	1
3	PAFZZ	72582	8922045	SEAL,PLAIN ENCASED	1
4	PFFZZ	72582	8920886	PLATE,FRONT TRUNNIO	1
5	PAFZZ	96906	MS35338-46	WASHER,LOCK	4
6	PAFZZ	72582	455537	BOLT	2
7	PAFZZ	96906	MS35338-48	WASHER,LOCK	6
8	PAFZZ	72582	9415559	SCREW,CAP,HEXAGON H	4
9	PFFZZ	72582	5103957	SUPPORT ASSEMBLY,TR	1
10	PAFZZ	72582	454934	.SCREW,CAP,HEXAGON H	2
11	PAFZZ	96906	MS35338-47	.WASHER,LOCK	2
12	XAFZZ	72582	5103956	.SUPPORT	1
13	PAFZZ	72582	5103566	RING	1
14	PAFZZ	80204	B1821BH038C125N	SCREW,CAP,HEXAGON H	2
15	PAFZZ	96906	MS51095-420	SCREW,CAP,HEXAGON H	2

END OF FIGURE

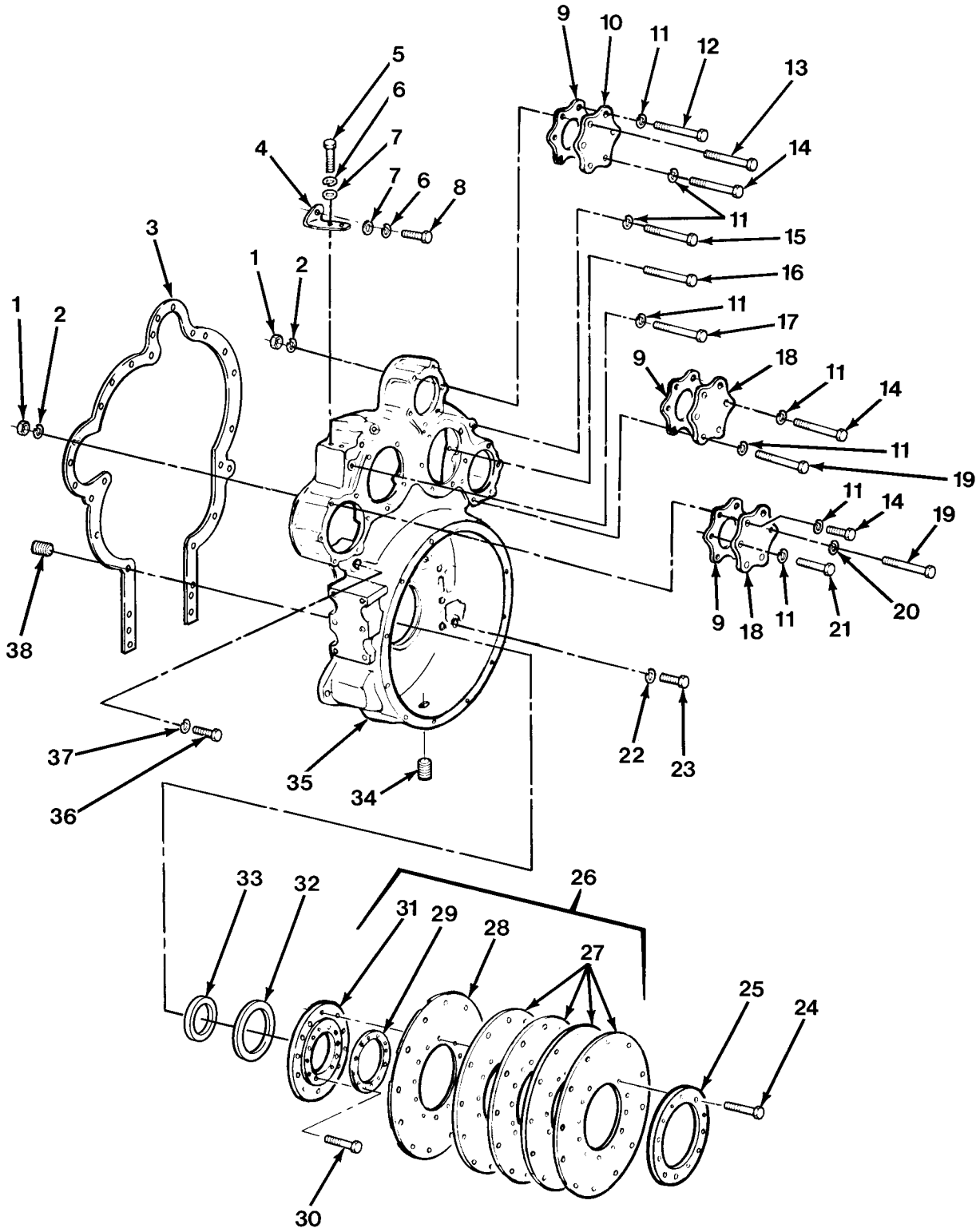


FIG.9 FLEXPLATE AND FLYWHEEL HOUSING ASSEMBLY

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0103 FLYWHEEL ASSEMBLY FIG.9 FLEXPLATE AND FLYWHEEL HOUSING ASSEMBLY	
1	PAHZZ	96906	MS51968-8	NUT,PLAIN,HEXAGON	5
2	PAHZZ	96906	MS35338-46	WASHER,LOCK	5
* 3	PAHZZ	72582	5144875	GASKET ENGINE A/N 8083-7493 PART OF KIT P/N 23512685	1
* 3	PAHZZ	72582	23520287	GASKET ENGINE A/N 8087-7899 PART OF KIT P/N 23512685	1
4	PFFZZ	72582	5146308	BRACKET,RIGHT BANK	1
4	PFFZZ	72582	5146310	BRACKET,ENGINE,FLYW LEFT BANK	1
5	PAFZZ	63005	427564	BOLT,MACHINE	4
6	PAFZZ	96906	MS35338-47	WASHER,LOCK	6
7	PAFZZ	72582	5108436	WASHER,SPECIAL	4
8	PAFZZ	72582	8921936	SCREW,CAP,HEXAGON H	2
9	PAHZZ	72582	5104507	GASKET PART OF KIT P/N 5149643 PART OF KIT P/N 23512685	3
10	PFHZZ	72582	5107677	COVER,FLYWHEEL HOUS	1
11	PAHZZ	96906	MS35338-46	WASHER,LOCK	16
12	PAHZZ	72582	186317	SCREW,CAP,HEXAGON H	1
13	PAHZZ	72582	186315	SCREW,CAP,HEXAGON H	7
* 14	PAHZZ	80204	B1821BH038C075D	SCREW,CAP,HEXAGON H	8
15	PAHZZ	72582	5148499	BOLT	3
16	PAHZZ	72582	5103530	BOLT	1
17	PAHZZ	72582	5121466	BOLT,SPECIAL	4
18	PFHZZ	72582	5154669	COVER,ACCESS	2
19	PAHZZ	72582	186288	SCREW,CAP,HEXAGON H	1
20	PAHZZ	72582	5138619	WASHER,ENGINE	4
* 21	PAHZZ	80204	B1821BH038C475N	SCREW,CAP,HEX HEAD	1
* 22	PAHZZ	72582	5131978	WASHER,FLAT	6
* 23	PAHZZ	80204	B1821BH050C325N	SCREW,CAP,HEXAGON H	6
* 24	PAFZZ	72582	9412014	SCREW,CAP,HEXAGON H	12
* 25	PBFZZ	72582	5100532	PLATE,FLYWHEEL SCUF	1
* 26	PAFZZ	72582	23046428	PLATE ASSEMBLY,FLYW	1
* 27	PAFZZ	72582	6750468	.INSERT,FLEXIBLE COU	4
* 28	PFFZZ	73342	6751516	.DISC ASSEMBLY	1
* 29	PFFZZ	73342	6753364	.PLATE,MOUNTING	1
* 30	PAFZZ	24617	9409056	.BOLT,MACHINE	12
* 31	PAFZZ	72582	23045507	.HUB,BODY	1
* 32	PAHZZ	72582	8929750	SEAL	1
* 32	PAHZZ	72582	23501544	SEAL,OVERSIZE	V
* 33	PAHZZ	72582	23507226	SLEEVE,OVERSIZE USE WITH SEAL P/N 23501544	V
* 34	PAFZZ	72582	8924750	PLUG,PIPE	2
* 35	XDHZZ	72582	8925172	HOUSING,FLYWHEEL	1
* 36	PAHZZ	72915	271570	BOLT,MACHINE	2
* 37	PAHZZ	96906	MS35338-50	WASHER,LOCK	2
* 38	PAHZZ	72582	8924751	PLUG,PIPE	1

END OF FIGURE

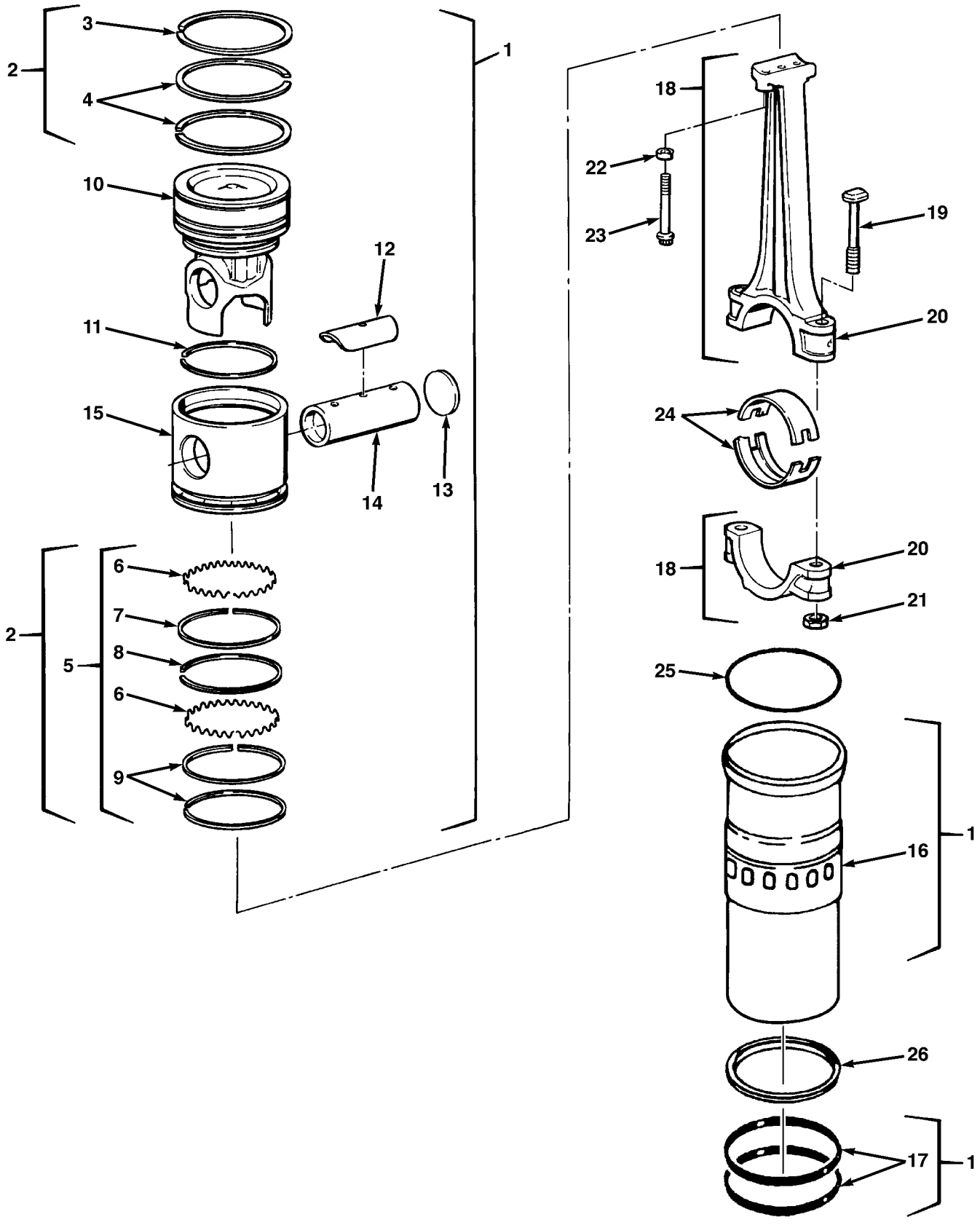


FIG.10 PISTON AND CONNECTING ROD

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0104 PISTONS, CONNECTING RODS FIG.10 PISTON AND CONNECTING ROD	
1	PAHZZ	72582	23519522	KIT,REPAIR,CYLINDER	8
2	PAHZZ	72582	23504728	.SET,PISTON RING	1
3	XAHZZ	72582	23502891	..RING,PISTON	1
4	XAHZZ	72582	8923113	..RING,PISTON	2
5	XAHZZ	72582	23504729	..RING SET,PISTON	1
6	XAHZZ	72582	23503268	...EXPANDER,OIL RING	2
7	XAHZZ	72582	5102736	...RING,PISTON WITH ORANGE STRIPE	1
8	XAHZZ	72582	5102737	...RING,PISTON BLACK WITH ORANGE ..... STRIPE	1
9	XAHZZ	72582	5144622	...RING,PISTON	2
10	KFHZZ	72582	5144872	.CROWN,PISTON PART OF KIT P/N 5149963	8
11	PAHZZ	72582	8923729	.RING,PISTON PART OF KIT P/N 5149963	8
12	PAHZZ	72582	23501687	.BEARING,SLEEVE PART OF KIT P/N 5149963	8
13	PAHZZ	72582	5180250	.DISK,SOLID,PLAIN PART OF KIT P/N 5149963	16
14	PAHZZ	72582	5101120	.PIN,PISTON PART OF KIT P/N 5149963	8
15	PAHZZ	72582	23503267	.SKIRT,PISTON USED ON ENGINE A/N 8087-7899	8
15	PAHZZ	72582	23508986	.PISTON,INTERNAL COM USED ON ENGINE .. A/N 8083-7493	8
16	PAHZZ	72582	5107176	.CYLINDER SLEEVE	1
17	PAHZZ	72582	8927189	.SEAL,CYLINDER LINER	17
18	PAHZZ	72582	5104501	CONNECTING ROD,PIST	8
19	PAHZZ	72582	5132383	.BOLT,SHOULDER	2
20	XAHZZ	72582	5104501-1	.ROD	1
21	PAHZZ	72582	5117629	.NUT,PLAIN,HEXAGON	2
22	PAHZZ	72582	5144846	BUSHING,SLEEVE	16
23	PAHZZ	72582	5148373	BOLT	16
24	PAHZZ	72582	5149572	BEARING,SLEEVE	8
25	PAHZZ	72582	5100404	GASKET	8
26	PAHZZ	72582	5148501	INSERT,CYCLINDER	8

END OF FIGURE

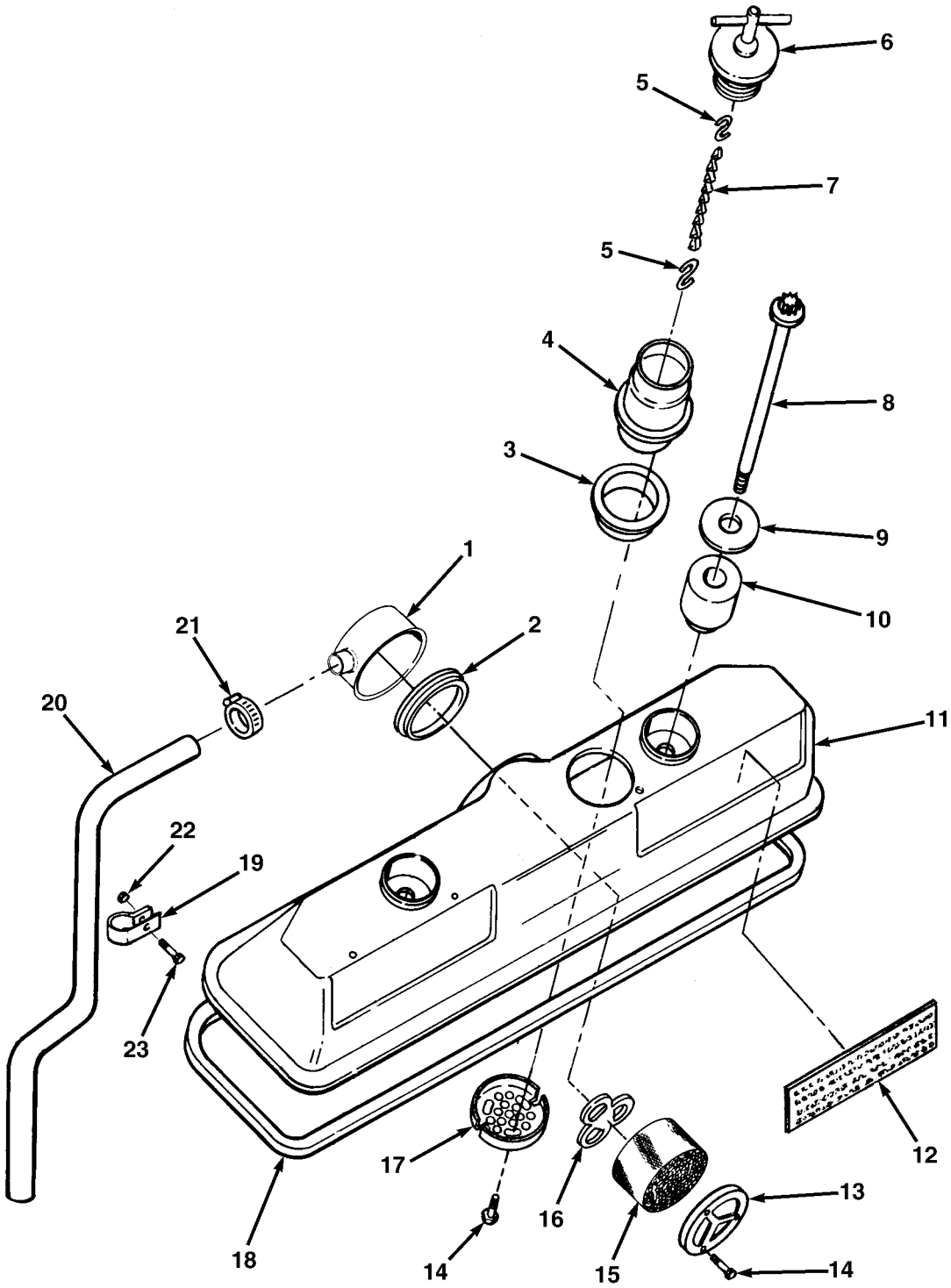


FIG.11 ROCKER COVER

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0105 VALVES, CAMSHAFTS AND TIMING SYSTEM	
				FIG.11 ROCKER COVER	
1	PFOZZ	72582	23515215	BREATHER USED ON ENGINE A/N 8083-7493	2
1	PFOZZ	72582	5103648	BREATHER USED ON ENGINE A/N 8087-7899	2
2	PAOZZ	72582	5103646	SEAL,PLAIN	2
3	PAOZZ	72582	5104105	GASKET	1
4	PFOZZ	72582	5104406	TUBE,OIL FILLER	1
5	PAOZZ	72582	5107979	HOOK,CHAIN,S	2
6	PAOZZ	72582	5117362	CAP,FILLER OPENING	1
7	PAOZZ	72582	05113825	CHAIN,CAP	1
8	PAOZZ	72582	5104016	BOLT,MACHINE (RIGHT ROCKER COVER ONLY)	1
8	PAOZZ	72582	5104020	BOLT,SHOULDER	3
9	PAOZZ	72582	5104514	WASHER,FLAT	4
10	PAOZZ	72582	5104515	MOUNT,RESILIENT	4
11	PAOZZ	72582	5103981	COVER,ENGINE POPPET WITH BREATHER ONLY	1
11	PAOZZ	72582	5103982	COVER,ENGINE POPPET WITH FILLER AND BREATHER	1
12	XDOZZ	72582	5104282	PLATE FOR REPLACEMENT PLATE CONTACT LOCAL DISTRIBUTOR AND PROVIDE SERIAL NUMBER	2
13	PFOZZ	72582	5103647	RETAINER,ROCKER	2
14	PAOZZ	72582	5103642	SCREW,CAP,HEXAGON H	9
15	PAOZZ	72582	5101760	FILTERING DISK,FLUID USED ON ENGINE A/N 8087-7899	2
15	PAOZZ	72582	8927797	FILTER,ELEMENT FLUID USED ON ENGINE A/N 8083-7493	2
16	PFOZZ	72582	5103636	RETAINER,BREATHER	2
17	PAOZZ	72582	5106910	STRAINER ELEMENT,SE	1
18	PAOZZ	72582	5104081	GASKET	2
19	PAOZZ	75272	COV-2915	CLAMP,LOOP	2
20	MOOZZ	45152	6058OAX58	HOSE,AIR DUCT MAKE FROM HOSE, P/N 60580AX	2
21	PAOZZ	81646	6320	CLAMP	1
* 22	PAOZZ	45152	115307A	NUT,SELF-LOCKING EW,HEX	1
* 23	PAOZZ	80204	B1821BH038C475N	SCREW,CAP,HEX	1

END OF FIGURE

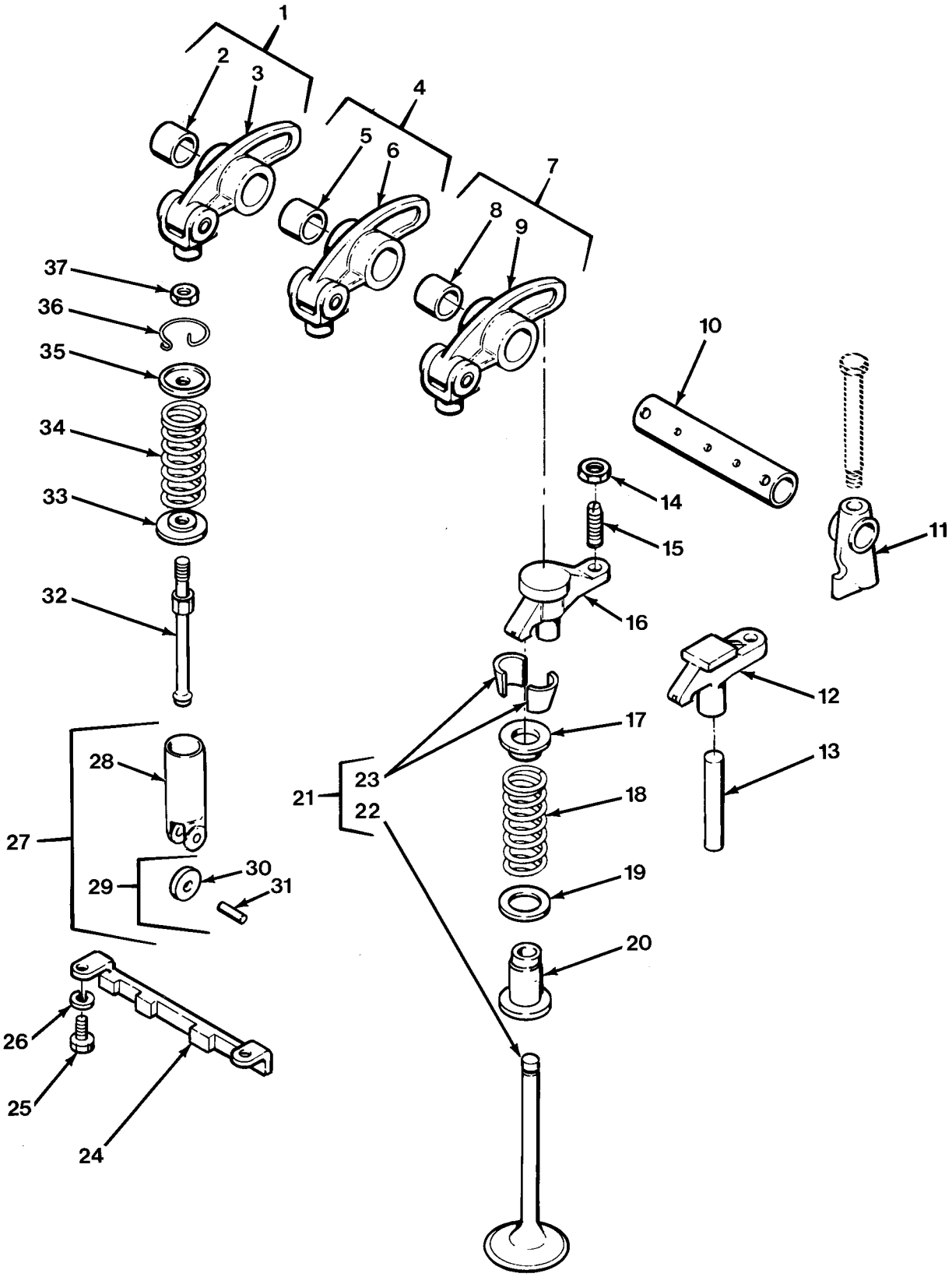


FIG.12 VALVES, ROCKER ARMS, AND CAM FOLLOWERS

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0105 VALVES, CAMSHAFTS AND TIMING SYSTEM	
				FIG.12 VALVES, ROCKER ARMS, AND CAM FOLLOWERS	
1	PAFFZ	72582	5148472	ROCKER ARM,ENGINE P LEFT	8
2	PAFZZ	72582	5122445	.BUSHING,SLEEVE	1
3	XAFZZ	72582	5148472-1	.ARM	1
4	PAFZZ	72582	8923554	ROCKER ARM,ENGINE P CENTER	8
5	PAFZZ	72582	5150318	.BEARING,SLEEVE	1
6	XAFZZ	72582	8923554-1	.ARM	1
7	PAFZZ	72582	5148475	ROCKER ARM,ENGINE P RIGHT	8
8	PAFZZ	72582	5122445	.BUSHING,SLEEVE	1
9	XAFZZ	72582	5148475-1	.ARM	1
10	PAFZZ	72582	23500714	SHAFT,SHOULDERED	8
11	PFFZZ	72582	5103903	BRACKET,EYE,ROTATIN	15
12	PAFZZ	75078	003330	BRIDGE,EXHAUST VALV	8
13	PAHZZ	72582	5117564	PIN,STRAIGHT,HEADLE	8
14	PAFZZ	72582	5151601	NUT,PLAIN,HEXAGON	16
15	PAFZZ	72582	5129101	SETSCREW	16
16	PAFZZ	72582	5148491	BRIDGE,EXHAUST VALV	8
17	PAHZZ	72582	5117563	SEAT,HELICAL COMPRE	32
18	PAHZZ	72582	5147347	SPRING,HELICAL,COMP	32
19	PAHZZ	72582	5117562	WASHER,FLAT	32
20	PAHZZ	72582	5129919	GUIDE,VALVE STEM	16
21	PAHZZ	72582	5149771	VALVE,POPPET,ENGINE	32
22	XAHZZ	72582	5149041-1	.VALVE,POPPET	1
23	PAHZZ	72582	5111337	.LOCK,VALVE SPRING R	2
24	PAFZZ	72582	5106413	GUIDE,CAM FOLLOWER	8
25	PAFZZ	80204	B1821BH025C075N	SCREW,CAP,HEXAGON H	16
26	PAFZZ	96906	MS35338-44	WASHER,LOCK	16
27	PAHZZ	72582	8924439	CAM,CONTROL	24
28	XAHZZ	72582	5106642-1	.FOLLOWER	1
29	PAHZZ	72582	8923814	.ROLLER,LINEAR-ROTAR	1
30	XAHZZ	72582	5149733-1	..ROLLER	1
31	XAHZZ	72582	5149733-2	..PIN	1
32	PAFZZ	72582	5128640	PUSH ROD,ENGINE POP	24
33	PAFZZ	72582	5123250	SEAT,HELICAL COMPRE	24
34	PAFZZ	72582	5108918	SPRING,HELICAL,COMP	24
35	PAFZZ	72582	5108919	RETAINER,HELICAL CO	24
36	PAFZZ	72582	5150303	RING,RETAINING	24
37	PAFZZ	72582	5151601	NUT,PLAIN,HEXAGON	24

END OF FIGURE

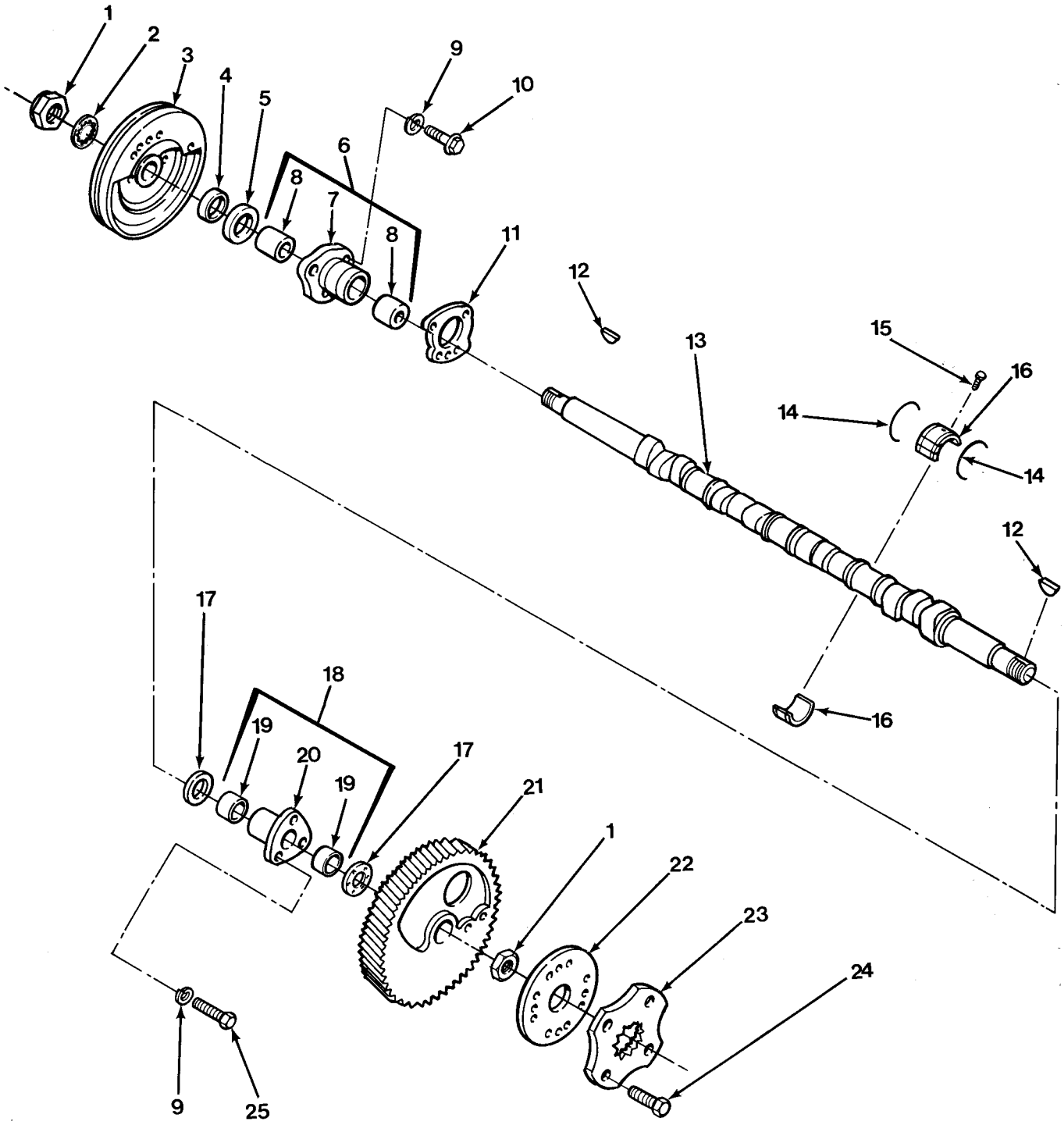


FIG.13 CAMSHAFTS

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0105 VALVES, CAMSHAFTS AND TIMING SYSTEM	
				FIG.13 CAMSHAFTS	
1	PAFZZ	72582	5150087	NUT,PLAIN,HEXAGON	3
2	PAFZZ	72582	5177769	WASHER,LOCK	1
3	PBFZZ	72582	5148001	PULLEY,GROOVE	1
4	PAHZZ	72582	5116485	SPACER,RING	2
5	PAHZZ	72582	23516871	SEAL,PLAIN	1
6	PAHZZ	72582	5117984	BEARING,SLEEVE	2
7	XAHZZ	72582	5117984-1	.BEARING,FRONT	2
8	PAHZZ	72582	5111423	.BEARING ASSY	2
9	PAHZZ	96906	MS35338-46	WASHER,LOCK	12
10	PAHZZ	72582	9414268	BOLT,MACHINE	6
11	PAHZZ	72582	5117243	GASKET PART OF KIT P/N 23512685	1
12	PAFZZ	72582	8926247	KEY,WOODRUFF	4
13	PAHZZ	72582	5108118	CAMSHAFT,ENGINE RIGHT BANK	1
13	PAHZZ	72582	5108117	CAMSHAFT,ENGINE LEFT BANK	1
14	PAHZZ	72582	5115572	RING,RETAINING	12
15	PAHZZ	72582	8927479	SCREW,CAP,HEXAGON H	6
16	PAHZZ	72582	5196026	BEARING HALF SET,SL	6
17	PAHZZ	72582	5111424	BEARING,WASHER,THRU STANDARD	4
17	PAHZZ	72582	5194826	BEARING,WASHER,THRU .005 0VS	1
17	PAHZZ	72582	5194827	BEARING,WASHER,THRU .001 OVS	1
18	PAHZZ	72582	5111422	BEARING,SLEEVE	2
19	PAHZZ	72582	5111423	.BEARING ASSY	2
20	XAHZZ	72582	5111422-1	.BEARING,REAR	2
21	PFHZZ	72582	8921995	GEAR CAM RIGHT BANK	1
21	PFHZZ	72582	5144677	GEAR,HELICAL LEFT BANK	1
22	PFHZZ	72582	5172734	PLATE,RETAINING,SHA	2
23	PAHZZ	72582	5131332	ADAPTER	2
24	PAHZZ	72582	5145092	BOLT,SELF-LOCKING	8
25	PAHZZ	80204	B1821BH038C125N	SCREW,CAP,HEX HD	6

END OF FIGURE

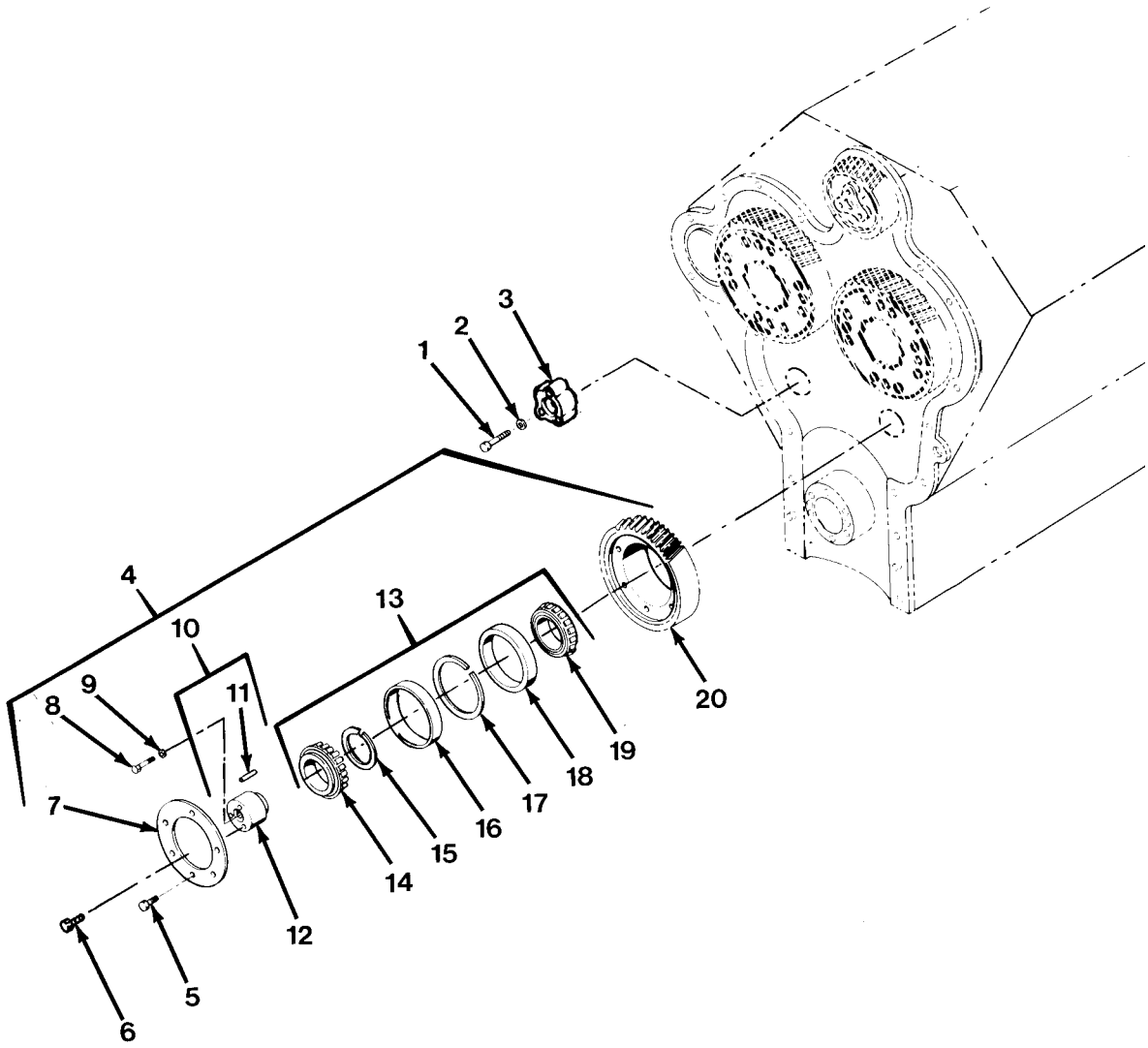


FIG.14 IDLER GEAR

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0105 VALVES, CAMSHAFTS AND TIMING SYSTEM	
				FIG.14 IDLER GEAR	
1	PAHZZ	80204	B1821BH050C250N	SCREW,CAP,HEXAGON H	1
2	PAHZZ	38597	50-4-18-17-7	WASHER,FLAT	1
3	PFHZZ	72582	5101150	SPACER,SLEEVE	1
4	PFHHZ	72582	5199383	GEAR,HELICAL	1
5	PAHZZ	72582	5103534	.BOLT	6
6	PAFZZ	72582	5104599	.SCREW	3
7	PFHZZ	72582	5176998	.PLATE,RETAINING,BEA	1
8	PAHZZ	80204	B1821BH050C250N	.SCREW,CAP,HEXAGON H	1
9	PAHZZ	38597	50-4-18-17-7	.WASHER,FLAT	1
10	PFHZZ	72582	5130135	.HUB,BODY	1
11	PAHZZ	72582	5151444	..PIN,HOLLOW	1
12	XAHZZ	72582	5130135-1	..HUB	1
13	PAHZZ	72582	7451948	.BEARING,ROLLER,TAPE	1
14	XAHZZ	72582	7451948-1	..CONE,OUTER BEARING	1
15	XAHZZ	72582	7451948-2	..RING,INNER SPACER	1
16	XAHZZ	72582	7451948-3	..CUP,OUTER BEARING	1
17	XAHZZ	72582	7451948-4	..RING,OUTER SPACER	1
18	XAHZZ	72582	7451948-5	..CUP,INNER BEARING	1
19	XAHZZ	72582	7451948-6	..CONE,INNER BEARING	1
20	PFHZZ	72582	5113817	.GEAR,HELICAL	1

END OF FIGURE

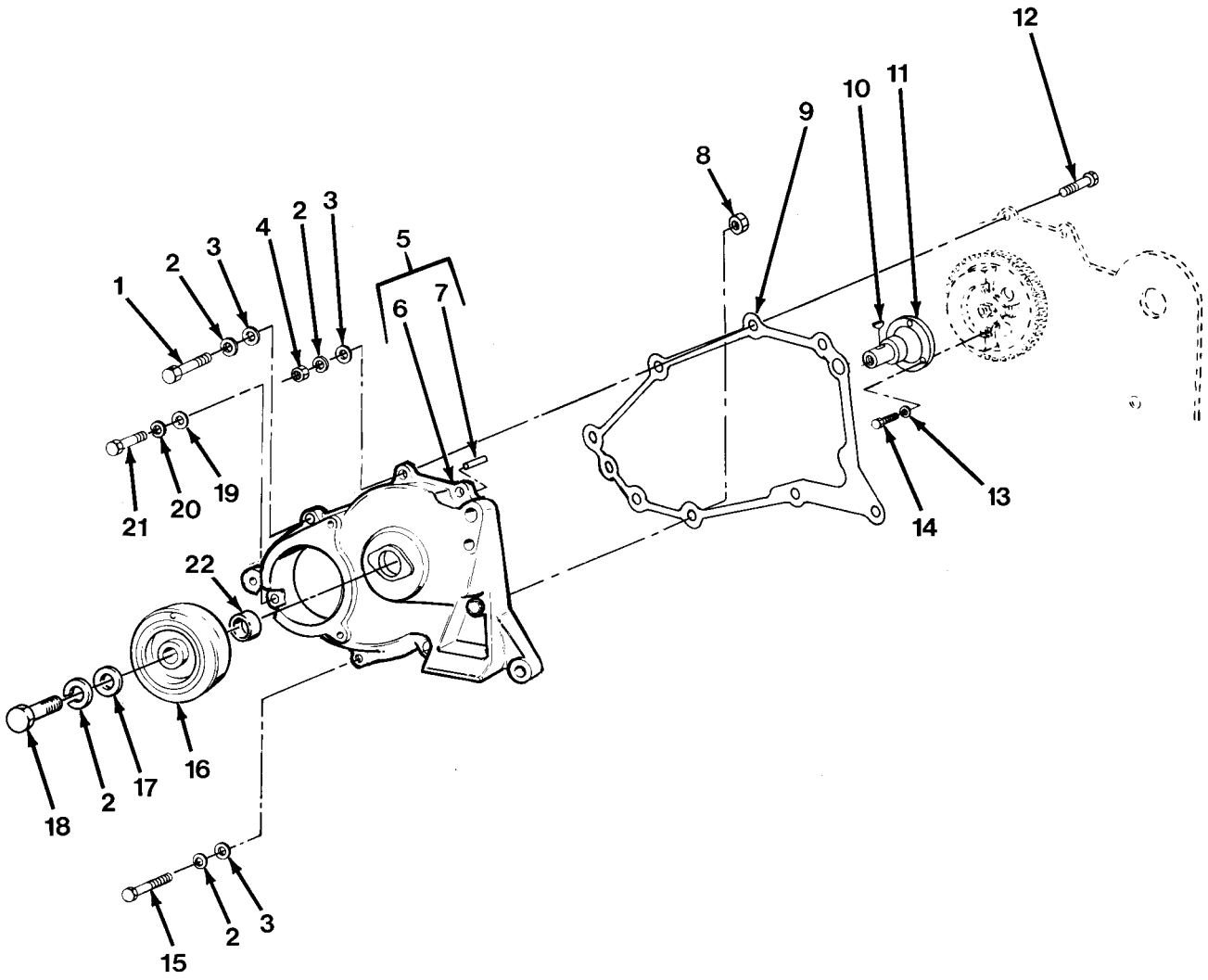


FIG.15 VIBRATION DAMPER AND FRONT BALANCE COVER

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0105 VALVES, CAMSHAFTS AND TIMING SYSTEM	
				FIG.15 VIBRATION DAMPER AND FRONT BALANCE COVER	
1	PAFZZ	80204	B1821BH038F125N	SCREW,CAP,HEXAGON H	1
2	PAFZZ	96906	MS35338-46	WASHER,LOCK	9
3	PAFZZ	96906	MS27183-14	WASHER,FLAT	8
4	PAFZZ	96906	MS51968-8	NUT,PLAIN,HEXAGON	3
5	PFFZZ	72582	5141661	COVER ASSEMBLY,BALA	1
6	XAFZZ	72582	5141661-1	.COVER	1
7	PAFZZ	72582	141236	.PIN,STRAIGHT,HEADLE	3
8	PAFZZ	72582	23507006	NUT,SELF-LOCKING,HE	1
9	PAFZZ	72582	5123638	GASKET PART OF KIT P/N 23512685	1
10	PAFZZ	96906	MS35756-5	KEY,WOODRUFF	1
11	PAFHZ	72582	5117920	SHAFT,PULLEY DRIVE	1
12	PAFZZ	72582	181371	SCREW,CAP,HEXAGON H	4
13	PAFZZ	96906	MS35338-45	WASHER,LOCK	3
14	PAFZZ	96906	MS90726-33	BOLT,MACHINE	3
15	PAFZZ	96906	MS90725-67	SCREW,CAP,HEXAGON H	2
16	PFFZZ	72582	5101171	DAMPER,VIBRATION	1
17	PAFZZ	72582	5150230	WASHER,FLAT	1
18	PAFZZ	80204	B1821BH038C075D	SCREW,CAP,HEXAGON H	1
19	PAFZZ	96906	MS27183-18	WASHER,FLAT	1
20	PAFZZ	96906	MS35338-48	WASHER,LOCK	1
21	PAFZZ	72582	179888	SCREW	1
22	PAFZZ	72582	23512418	SEAL,PLAIN ENCASED	1

END OF FIGURE

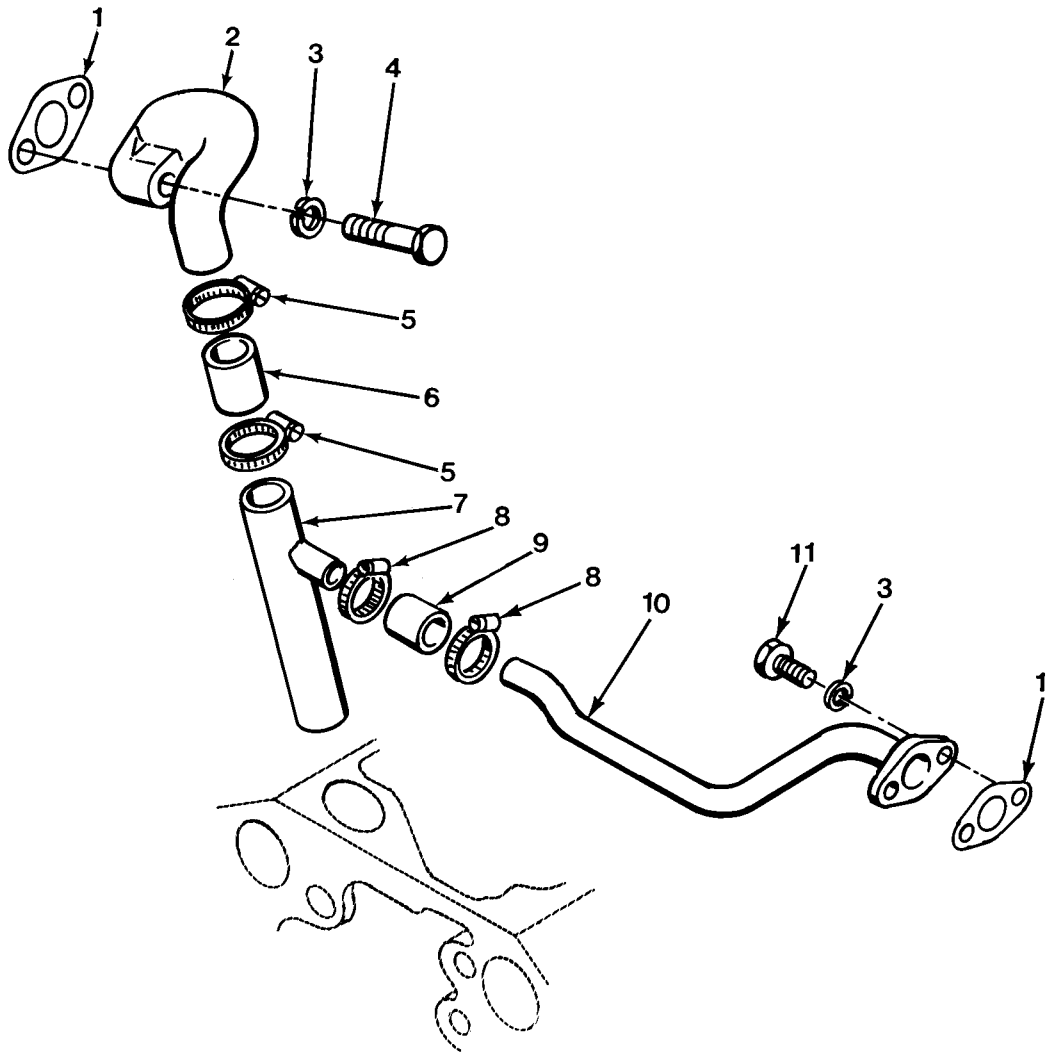


FIG.16 BREATHER TUBES AND HOSES

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0106 ENGINE LUBRICATION SYSTEM FIG.16 BREATHER TUBES AND HOSES	
1	PAFZZ	72582	5123812	GASKET PART OF KIT P/N 5199674	2
2	PFFZZ	72582	5104591	ELBOW,BREATHER	1
3	PAFZZ	96906	MS35338-44	WASHER,LOCK	4
4	PAFZZ	72582	8925601	SCREW,CAP,HEXAGON H	2
5	PAFZZ	53711	5428649-2	CLAMP,HOSE	2
6	PAFZZ	72582	5104960	HOSE,NONMETALLIC	1
7	PFFZZ	72582	5104816	TUBE,BREATHER	1
8	PAFZZ	72582	5104592	CLAMP,HOSE PART OF KIT P/N 5149643 ...	2
9	PAFZZ	72582	5104959	HOSE,NONMETALLIC	1
10	PFFZZ	72582	5104817	TUBE,BREATHER	1
11	PAFZZ	72582	8921930	BOLT	2

END OF FIGURE

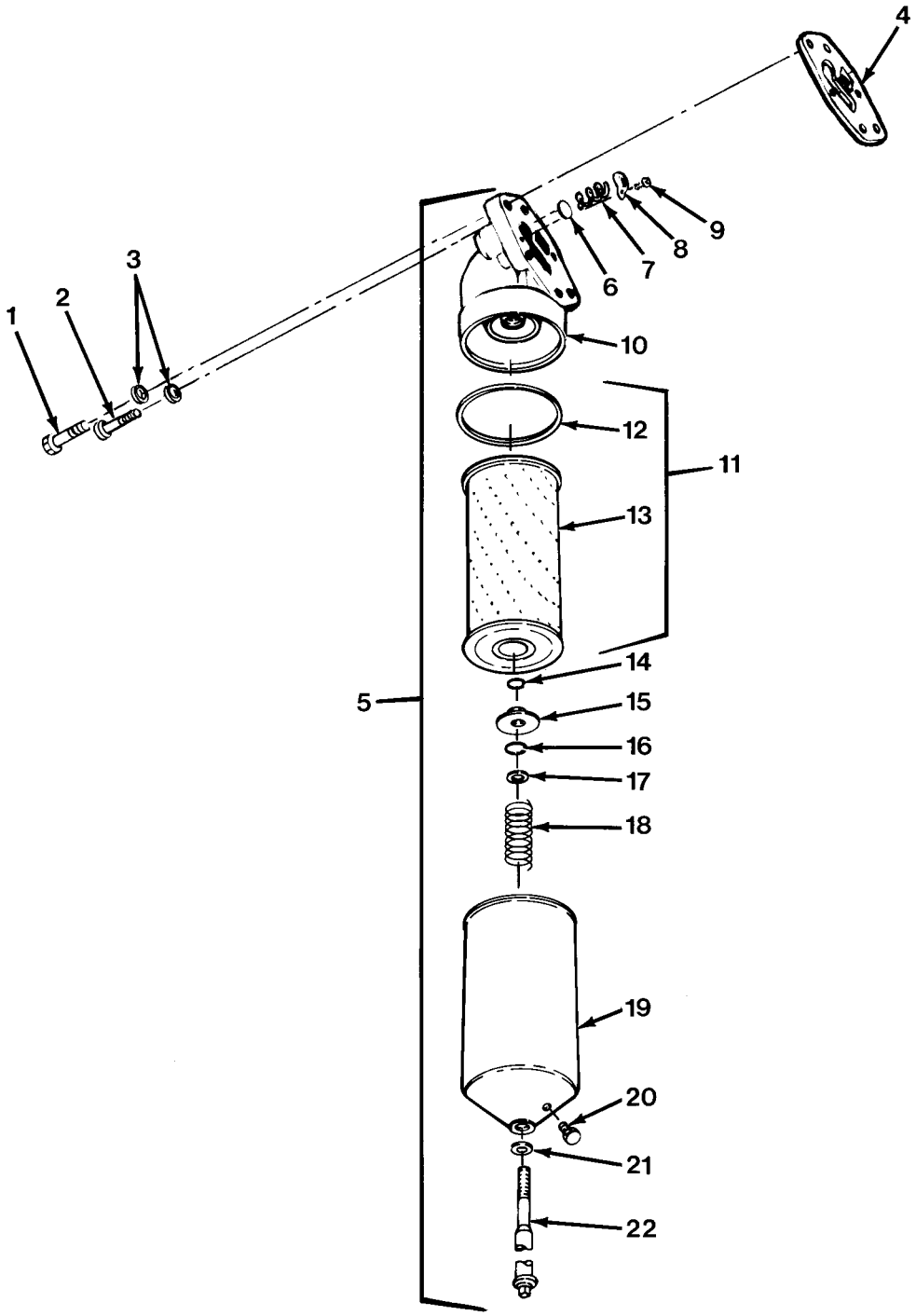


FIG.17 OIL FILTER

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0106 ENGINE LUBRICATION SYSTEM FIG.17 OIL FILTER	
1	PAOZZ	80204	B1821BH038C150N	SCREW,CAP,HEXAGON H	4
2	PAOZZ	72582	427588	SCREW,CAP,HEXAGON H	2
3	PAOZZ	96906	MS35338-46	WASHER,LOCK	6
4	PAOZZ	72582	5101157	GASKET	1
5	PFOZZ	73542	23518524	FILTER ELEMENT,FLUI	1
6	PAOZZ	72582	5133431	.DISK,VALVE	1
7	PAOZZ	72582	5134477	.SPRING,HELICAL,COMP	1
8	PAOZZ	72582	5134456	.RETAINER,HELICAL CO	1
9	PAOZZ	72582	454557	.INSERT,SCREW THREAD	1
10	PBOZZ	72582	5100930	.HEAD,FLUID FILTER	1
11	PAOZZ	72582	23518666	.FILTER ELEMENT,FLUI	1
12	PAOZZ	72582	5573711	..GASKET	1
13	XAOZZ	72582	5573014-1	..ELEMENT,FILTER	1
14	PAOZZ	72582	5187309	.RETAINER,PACKING	1
15	PAOZZ	72582	114498	.NUT,PLAIN,HEXAGON	1
16	PAOZZ	72582	5154538	.SPACER,RING	1
17	PAOZZ	72582	6437298	.GASKET SET	1
18	PAOZZ	72582	5187308	.SPRING,HELICAL,COMP	1
19	PFOZZ	72582	5574008	.COVER,FLUID FILTER	1
20	PAOZZ	08771	N80P19008C13	.SCREW,MACHINE	1
21	PAOZZ	72582	5187310	.PACKING,PREFORMED	1
22	PAOZZ	72582	5120740	.BOLT,SHOULDER	1

END OF FIGURE

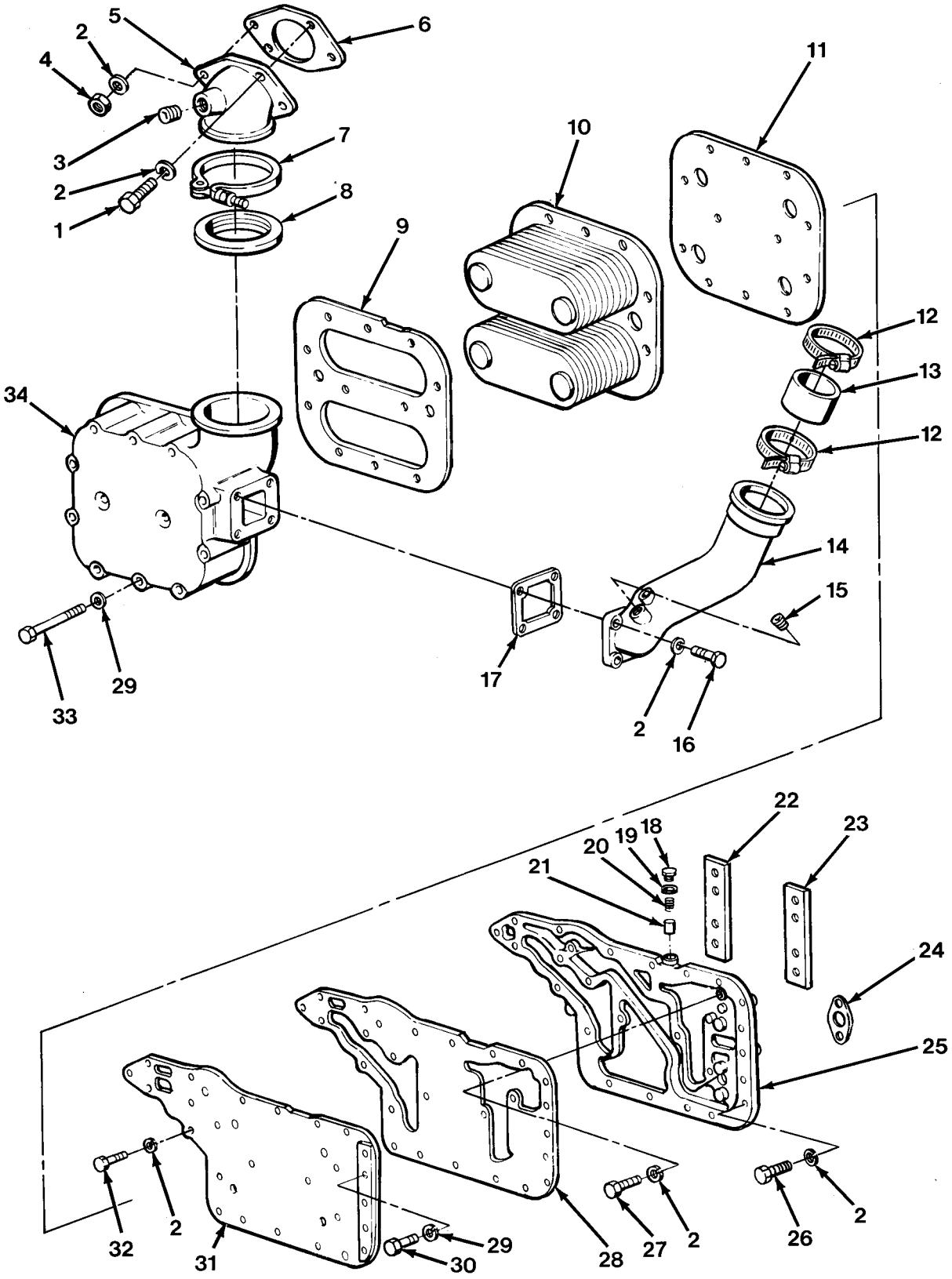


FIG.18 OIL COOLER

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0106 ENGINE LUBRICATION SYSTEM FIG.18 OIL COOLER	
1	PAOZZ	80204	B1821BH038C075D	SCREW,CAP,HEXAGON H	2
2	PAOZZ	96906	MS35338-46	WASHER,LOCK	14
3	PAOZZ	72582	8923313	PLUG,PIPE	1
4	PAOZZ	96906	MS51968-8	NUT,PLAIN,HEXAGON	2
5	PFOZZ	72582	5103663	ELBOW,FLANGE TO HOS	1
6	PAOZZ	72582	5117254	GASKET PART OF KIT P/N 23512685	1
7	PAOZZ	72582	5143999	CLAMP,HOSE	1
8	PAOZZ	72582	5102098	SEAL,SPECIAL PART OF KIT P/N 23512685	1
9	PAOZZ	35131	23515239	GASKET PART OF KIT P/N 23512685	1
10	PAOZZ	27462	8547552	CORE ASSEMBLY,OIL C	1
11	PAOZZ	72582	23501587	GASKET PART OF KIT P/N 23512685	1
12	PAOZZ	88044	AN737TW74-91	CLAMP,HOSE	2
13	PAOZZ	72582	5199782	HOSE,NONMETALLIC	1
14	PFOZZ	72582	5101173	ELBOW,OIL COOLER,IN	1
15	PAOZZ	96105	F190038	PLUG,PIPE	1
16	PAOZZ	80204	B1821BH038C113N	SCREW,CAP,HEXAGON H	4
17	PAOZZ	72582	5100638	GASKET PART OF KIT P/N 23512685	1
18	PAOZZ	72582	23509925	PLUG,PIPE	1
19	PAOZZ	15434	60598	WASHER,FLAT PART OF KIT P/N 23512685	1
20	PAOZZ	72582	8923176	SPRING,HELICAL,COMP	1
21	PAOZZ	72582	5177777	DISK,VALVE	1
22	PAOZZ	72582	5102853	SPACER,COOLER	1
23	PAOZZ	72582	5102793	SPACER,OIL COOLER	1
24	PAOZZ	72582	5117535	GASKET PART OF KIT P/N 23512685	2
25	PAOZZ	72582	5103306	ADAPTER ASSEMBLY,OI	1
26	PAOZZ	72582	8923389	BOLT	1
27	PAOZZ	72582	5104599	SCREW	3
28	PAOZZ	72582	8923512	GASKET	1
29	PAOZZ	96906	MS35338-45	WASHER,LOCK	20
30	PAOZZ	80204	B1821BH031C088N	BOLT,MACHINE	8
31	PAOZZ	72582	5103307	COVER,OIL COOLER	1
32	PAOZZ	72582	5104156	SCREW,CAP,HEXAGON H	2
33	PAOZZ	97403	13207E2875	BOLT,MACHINE	12
34	PAOZZ	72582	5100637	HOUSING,OIL COOLER	1

END OF FIGURE

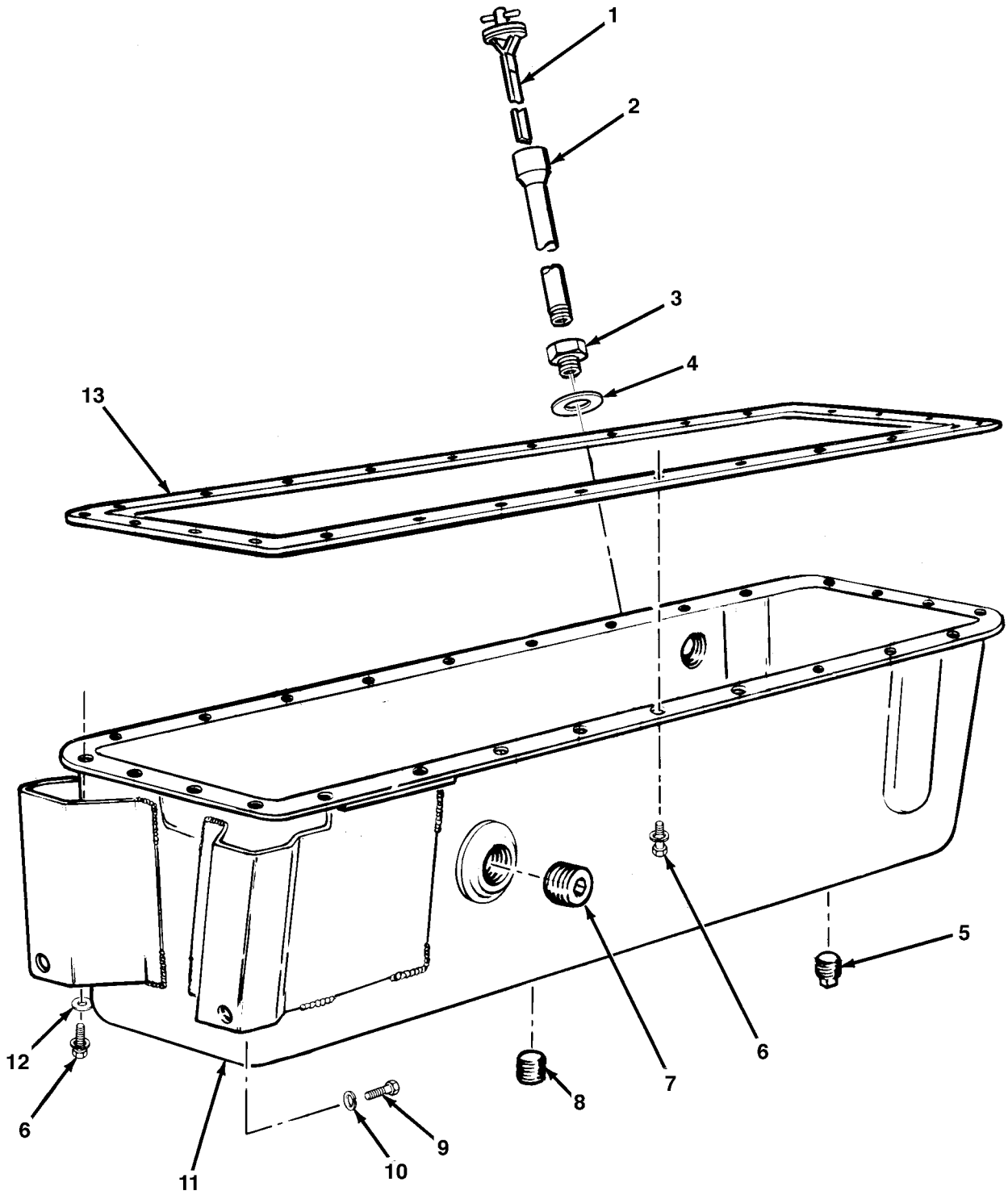


FIG.19 OIL PAN AND DIPSTICK

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0106 ENGINE LUBRICATION SYSTEM FIG.19 OIL PAN AND DIPSTICK	
1	PAOZZ	52993	35-5162889	GAGE ROD-CAP,LIQUID	1
2	PAFZZ	72582	5162892	FILLER NECK	1
3	PAFZZ	72582	5151430	ADAPTER,STRAIGHT,PI	1
* 4	PAFZZ	72582	23513842	WASHER,FLAT ENGINE A/N 8087-7899	1
* 5	PAOZZ	72582	8923313	PLUG,PIPE	1
* 6	PAFZZ	72582	5148480	SCREW,CAP,HEXAGON H	28
* 7	PAOZZ	72582	8924750	PLUG,PIPE	2
* 8	PAOZZ	96906	MS49006-10	PLUG,PIPE,MAGNETIC	1
* 9	PAFZZ	80204	B1821BH038C075D	SCREW,CAP,HEXAGON H	2
* 10	PAFZZ	96906	MS35338-46	WASHER,LOCK	2
* 11	PAFZZ	72582	8924375	OIL PAN	1
* 12	PAFZZ	96906	MS27183-14	WASHER,FLAT	2
* 13	PAFZZ	72582	5117231	GASKET PART OF KIT P/N 23512685	1

END OF FIGURE

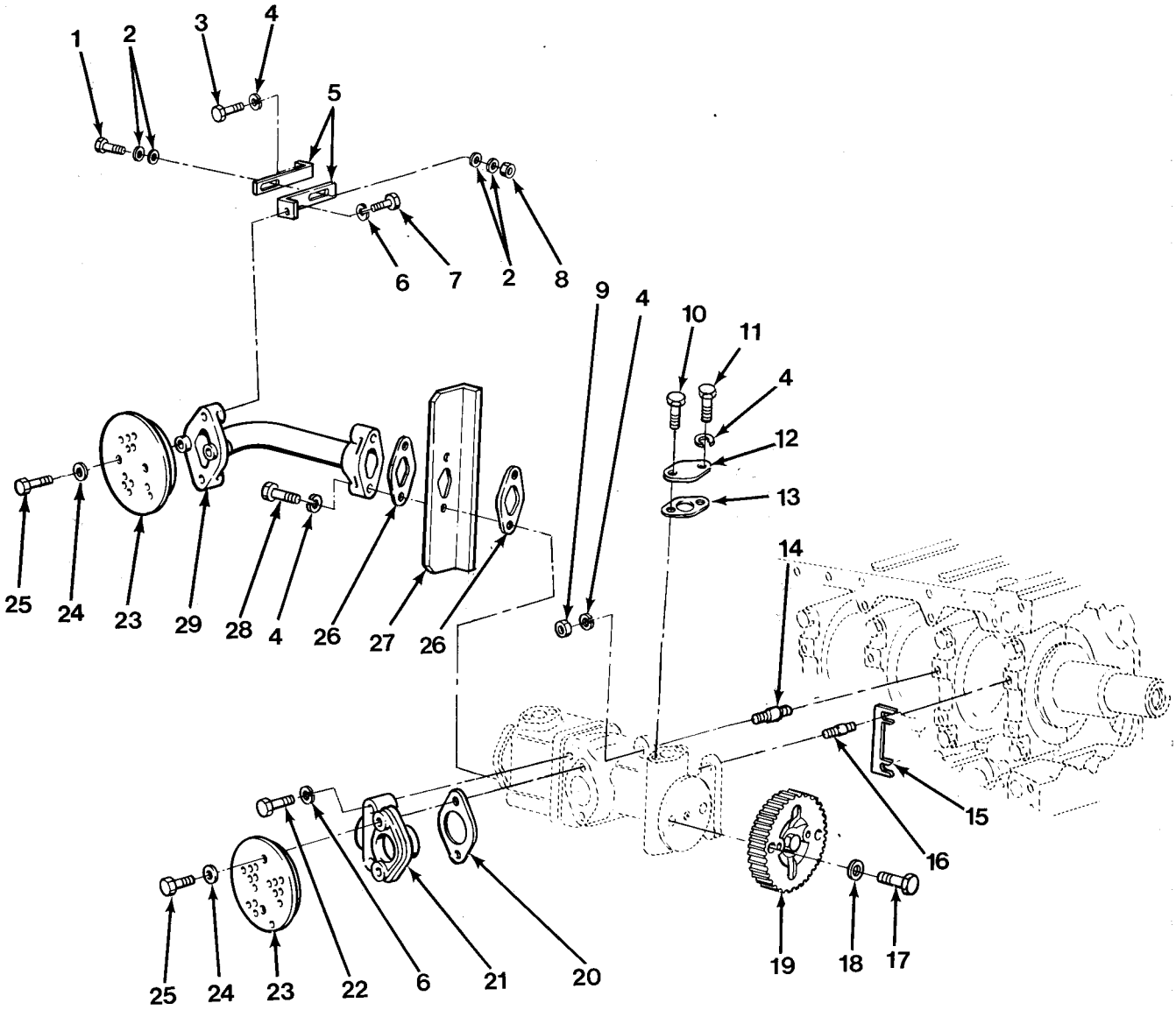


FIG.20 OIL PUMP MOUNTING

GROUP 0106 ENGINE LUBRICATION SYSTEM
FIG.20 OIL PUMP MOUNTING

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
1	PAFZZ	96906	MS90726-61	SCREW,CAP,HEXAGON H	2
2	PAFZZ	96906	MS27183-14	WASHER,FLAT	8
3	PAFZZ	72582	5148480	SCREW,CAP,HEXAGON H	2
4	PAFZZ	96906	MS35338-46	WASHER,LOCK	9
5	PFFZZ	72582	5128144	BRACKET,SPECIAL	4
6	PAFZZ	96906	MS35338-45	WASHER,LOCK	4
7	PAFZZ	96906	MS90725-31	BOLT,MACHINE	2
8	PAFZZ	72582	192481	NUT,SELF-LOCKING,HE	2
9	PAFZZ	96906	MS51968-8	NUT,PLAIN,HEXAGON	4
10	PAFZZ	72582	8923355	SCREW CAP	1
11	PAFZZ	80204	B1821BH038C075D	SCREW,CAP,HEXAGON H	1
12	PFFZZ	72582	8924832	COVER,ACCESS	1
13	PAFZZ	72582	5123240	GASKET	1
14	PAFZZ	24617	103196	STUD,PLAIN	2
15	PAFZZ	72582	5183323	SHIM .005 THICK	1
15	PAFZZ	72582	5185319	SHIM .010 THICK	1
15	PAFZZ	72582	5185318	SHIM .015 THICK	1
16	PAFZZ	72582	103197	STUD	2
17	PAFZZ	72582	223622	BOLT	1
18	PAFZZ	72582	5104439	WASHER,SPRING TENSI	1
19	PAFZZ	72582	5162749	GEAR,SPUR	1
20	PAFZZ	72582	5126160	GASKET	1
21	PFFZZ	72582	5128203	ADAPTER,STRAIGHT,FL	1
22	PAFZZ	72582	186643	BOLT,MACHINE	2
23	PAFZZ	72582	5126143	STRAINER ELEMENT,SE	2
24	PAFZZ	96906	MS27183-12	WASHER,FLAT	4
25	PAFZZ	72582	9409010	BOLT,SELF-LOCKING	4
26	PAFZZ	72582	5126161	GASKET	2
27	PFFZZ	72582	5128204	BAFFLE,OIL PUMP	1
28	PAFZZ	80204	B1821BH038C200N	SCREW,CAP,HEXAGON H	2
29	PAFZZ	72582	5128183	TUBE ASSEMBLY,METAL	1

END OF FIGURE

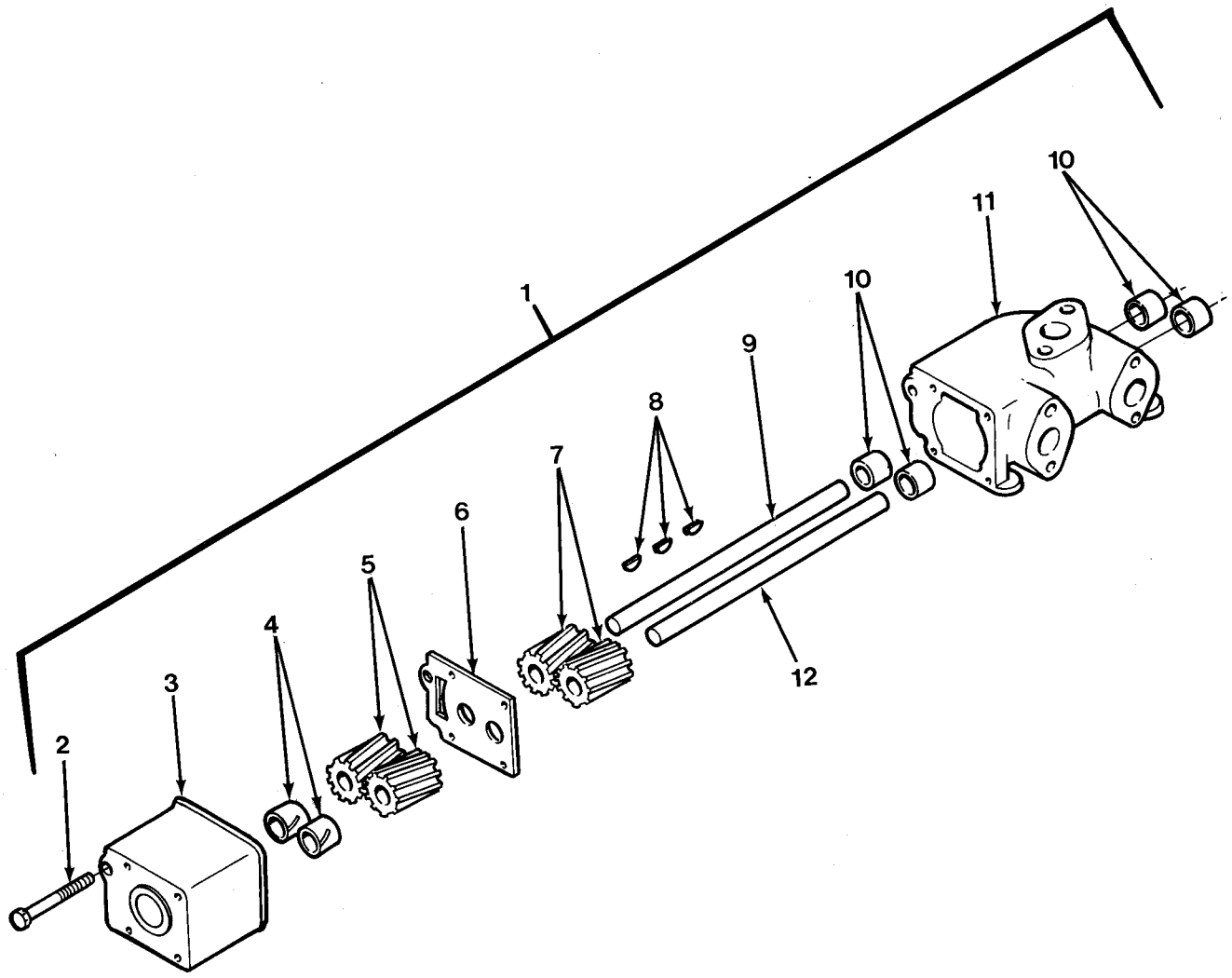


FIG.21 OIL PUMP ASSEMBLY

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0106 ENGINE LUBRICATION SYSTEM FIG.21 OIL PUMP ASSEMBLY	
1	PAFHH	72582	5198840	PUMP,LUBRICATING OI	1
2	PAHZZ	72582	9409914	.SCREW,CAP,HEXAGON H	4
3	PFHZZ	72582	5109986	.HOUSING,OIL PUMP AS	1
4	PAHZZ	72582	5127978	.BEARING,SLEEVE	2
5	PAHZZ	72582	5126050	.GEAR,HELICAL LH HELIX	2
6	PAHZZ	72582	5126081	.SPACER,PLATE	1
7	PAHZZ	72582	5126051	.GEAR,OIL PUMP RH HELIX	2
8	PAHZZ	72582	106751	.KEY,SEA WATER PUMP	4
9	PAHZZ	72582	5162711	.SHAFT,SHOULDERED	1
10	PAHZZ	72582	5128877	.BUSHING,SLEEVE	4
11	PBHZZ	72582	5145463	.HOUSING,OIL PUMP AS	1
12	PAHZZ	72582	5162710	.SHAFT,OIL PUMP DRIV	1

END OF FIGURE

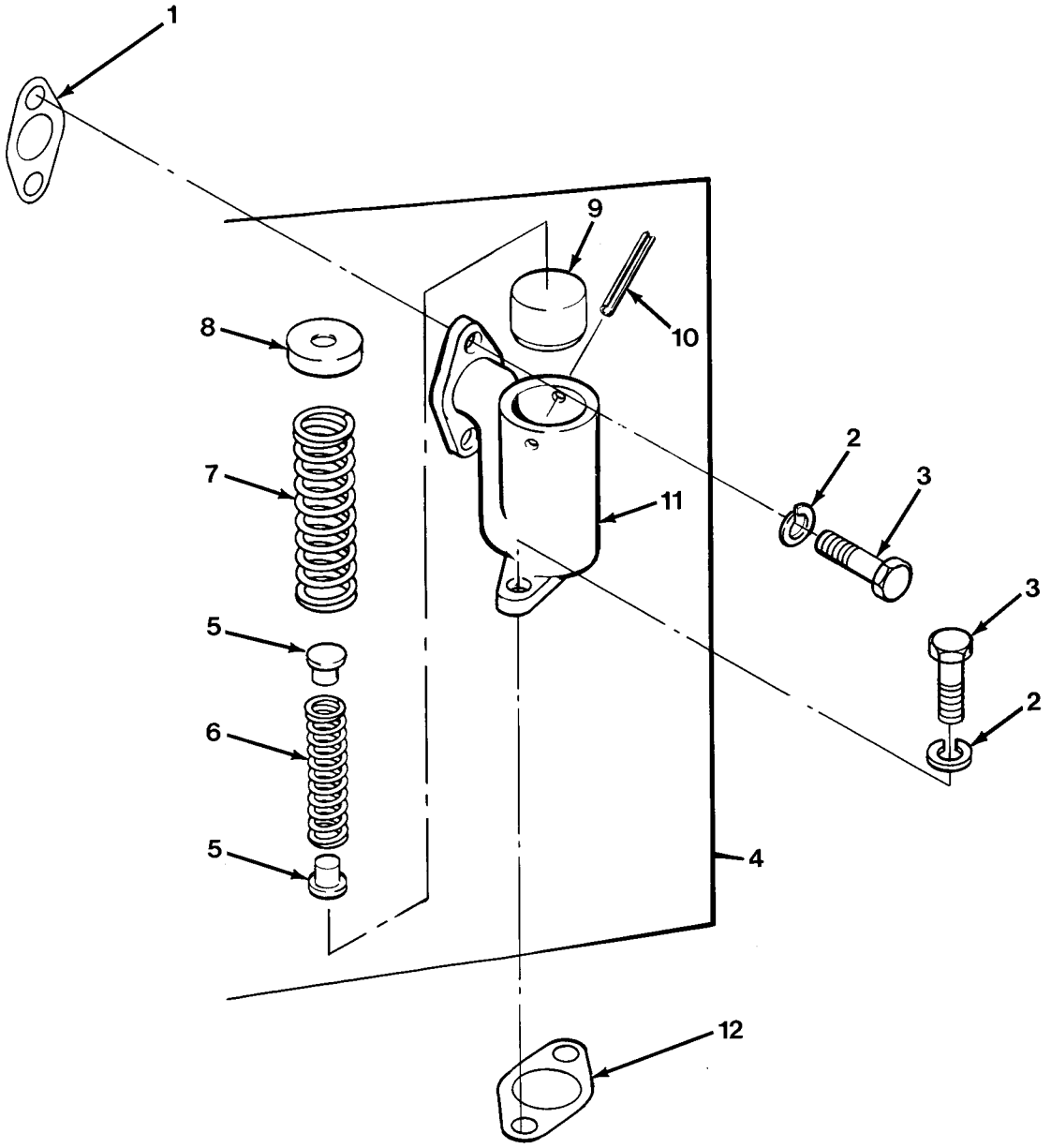


FIG.22 OIL PRESSURE RELIEF VALVE

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0106 ENGINE LUBRICATION SYSTEM FIG.22 OIL PRESSURE RELIEF VALVE	
1	PAFZZ	72582	5123240	GASKET	1
2	PAFZZ	96906	MS35338-46	WASHER,LOCK	4
3	PAFZZ	80204	B1821BH038C125N	SCREW,CAP,HEXAGON H	4
4	PAFFZ	72582	5102814	VALVE,SAFETY RELIEF	1
5	PAFZZ	72582	5126325	.SEAT,HELICAL COMPRE	2
6	PAFZZ	72582	5126326	.SPRING,HELICAL,COMP SMALL	1
7	PAFZZ	72582	5126327	.SPRING,HELICAL,COMP LARGE	1
8	PAFZZ	72582	5117957	.SEAT	1
9	PFFZZ	72582	8922740	.PLUNGER,OIL RELIEF	1
10	PAFZZ	72582	457009	.PIN	1
11	PFFZZ	72582	5102813	.HOUSING,RELIEF VALV	1
12	PAFZZ	72582	5117269	GASKET PART OF KIT P/N 23512685	1

END OF FIGURE

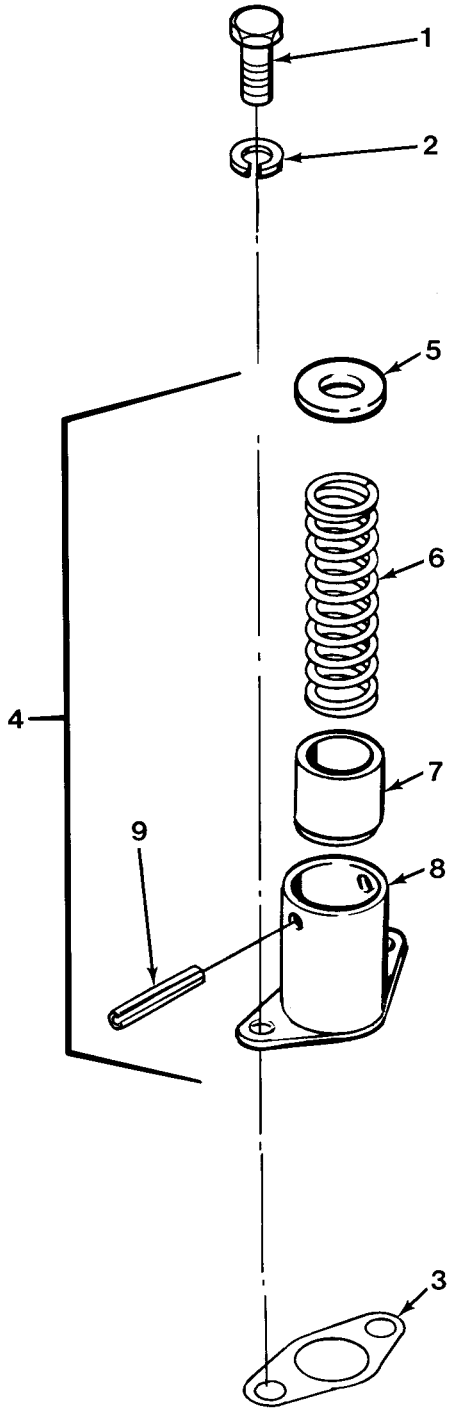


FIG.23 OIL PRESSURE REGULATOR

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0106 ENGINE LUBRICATION SYSTEM FIG.23 OIL PRESSURE REGULATOR	
1	PAFZZ	80204	B1821BH038C125N	SCREW,CAP,HEX HD	2
2	PAFZZ	96906	MS35338-46	WASHER,LOCK	2
3	PAFZZ	72582	5117269	GASKET PART OF KIT P/N 23512685	1
4	PAFZZ	72582	8921088	REGULATOR,OIL PRESS	1
5	PAFZZ	72582	5117957	.SEAT	1
6	PAFZZ	72582	5126327	.SPRING,HELICAL,COMP	1
7	PFFZZ	72582	8922740	.PLUNGER,OIL RELIEF	1
8	PFFZZ	72582	8921087	.HOUSING,PRESSURE RE	1
9	PAFZZ	72582	457009	.PIN	1

END OF FIGURE

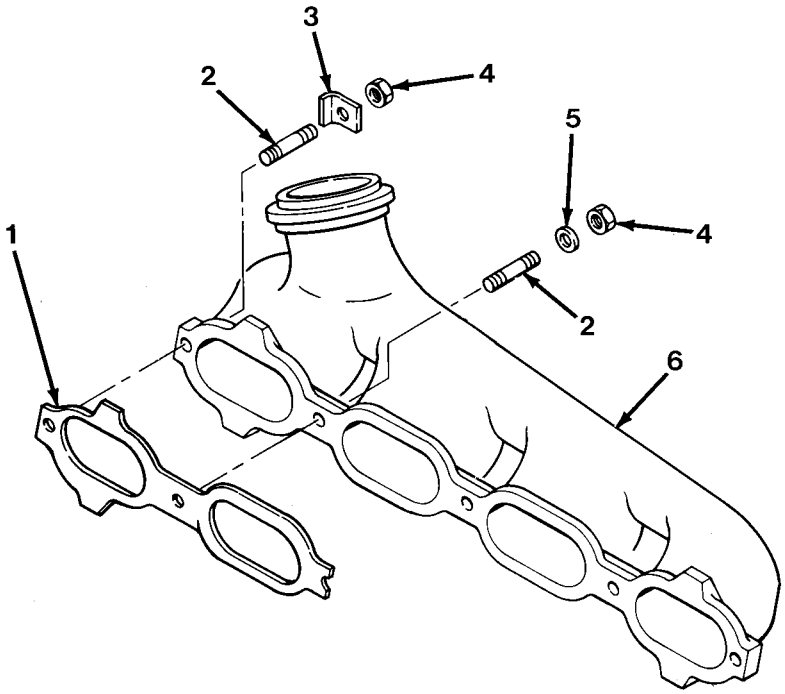


FIG.24 EXHAUST MANIFOLD

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0108 MANIFOLDS	
				FIG.24 EXHAUST MANIFOLD	
1	PAFZZ	72582	5120224	GASKET PART OF KIT P/N 5199674	4
				PART OF KIT P/N 23512685	
2	PAFZZ	72582	8925804	STUD,PLAIN	10
3	PAFZZ	72582	5102735	CRAB,MANIFOLD	4
4	PAFZZ	72582	23505398	NUT,PLAIN,HEX	1
5	PAFZZ	72582	5104439	WASHER,SPRING TENSI	6
6	PAFZZ	72582	5148429	MANIFOLD,EXHAUST LH	1
6	PAFZZ	72582	5100756	MANIFOLD,EXHAUST RH	1

END OF FIGURE

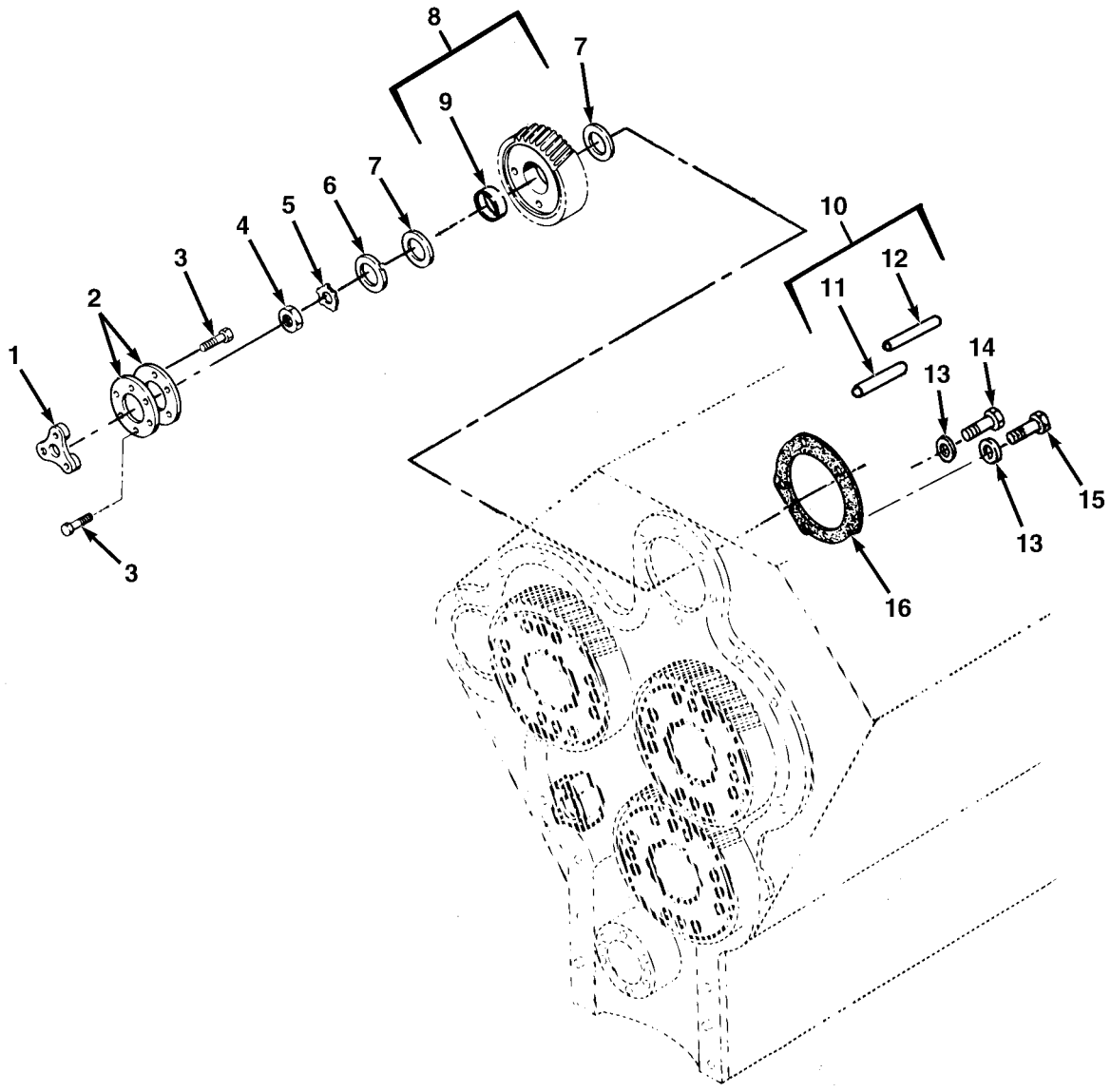


FIG.25 BLOWER DRIVE

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0109 ACCESSORY DRIVING MECHANISMS	
				FIG.25 BLOWER DRIVE	
1	PFFZZ	72582	8922519	HUB,CAMSHAFT	1
2	PAFZZ	72582	8920764	GASKET	2
3	PAFZZ	72582	8923571	BOLT	6
4	PAFZZ	72582	5117727	NUT,PLAIN,HEXAGON	1
5	PAFZZ	72582	8926285	WASHER,KEY	1
6	PAFZZ	72582	8926293	BEARING,WASHER,THRU	1
7	PAFZZ	72582	5117700	BEARING,WASHER,THRU	2
* 8	PAFZZ	72582	5122920	.GEAR,HELICAL	1
9	PAFZZ	72582	5120501	.BEARING,SLEEVE	2
10	PFFZZ	72582	8922770	SUPPORT BLOWER DRIV	1
11	PAFZZ	72582	274889	.PIN,SPRING	1
12	PAFZZ	72582	5106909	.PIN	2
13	PAFZZ	10001	265850PC88	WASHER,FLAT	2
14	PAFZZ	96906	MS90726-61	SCREW,CAP,HEXAGON H	1
15	PAFZZ	96906	MS51096-359	SCREW,CAP,HEXAGON H	1
16	PAFZZ	72582	5148810	GASKET PART OF KIT P/N 23512685	1

END OF FIGURE

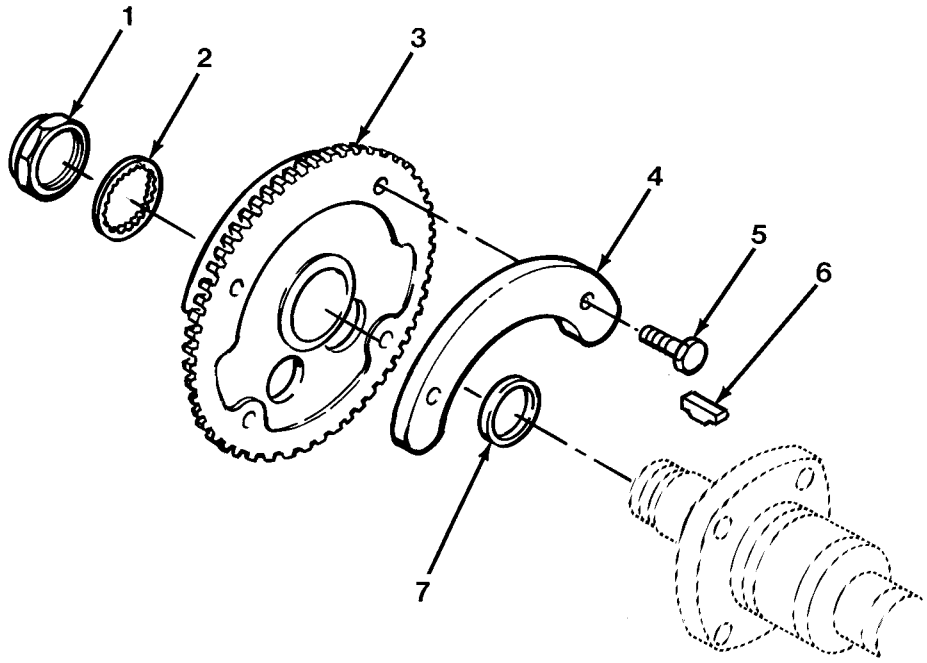


FIG.26 WATER PUMP DRIVE

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0109 ACCESSORY DRIVING MECHANISMS	
				FIG.26 WATER PUMP DRIVE	
1	PAFZZ	72582	5150087	NUT,PLAIN,HEXAGON	1
2	PAFZZ	72582	5177769	WASHER,LOCK	1
3	PFFZZ	72582	5126904	GEAR,HELICAL	1
4	PFFZZ	72582	5144888	WEIGHT,FRONT BALANC	1
5	PAFZZ	96906	MS35763-1033	BOLT,SELF-LOCKING	2
6	PAFZZ	72582	8926247	KEY,WOODRUFF	1
7	PAFZZ	72582	5116485	SPACER,RING	1

END OF FIGURE

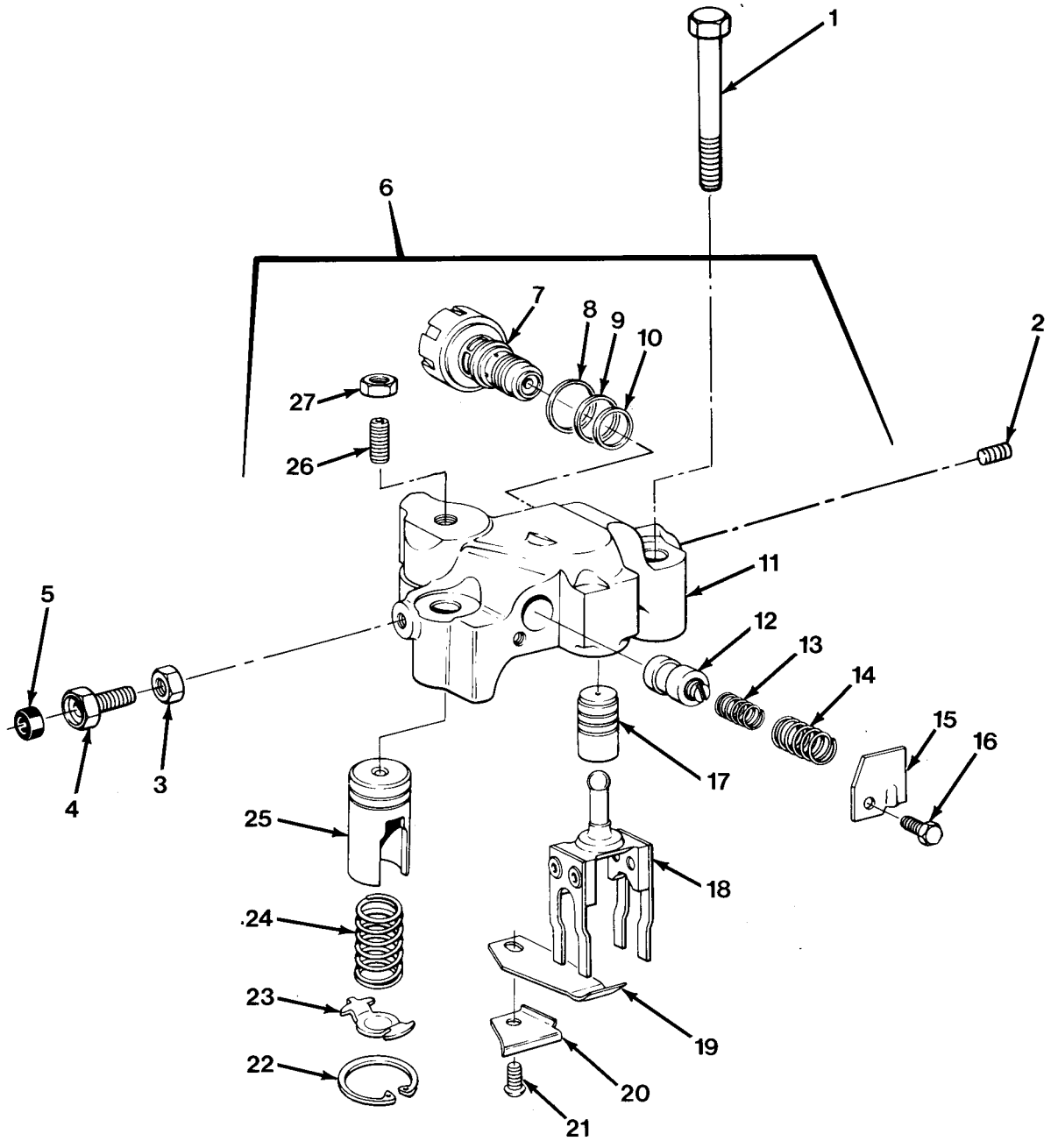


FIG.27 ENGINE BRAKE RETARDER

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0112 ENGINE BRAKE FIG.27 ENGINE BRAKE RETARDER	
1	PAFZZ	75078	001318	BOLT,FLUID PASSAGE	16
2	PAFZZ	96906	MS51964-136	SETSCREW	8
3	PAFZZ	96906	MS35691-7	NUT,PLAIN,HEXAGON	4
4	PAFZZ	75078	001287	BOLT,MACHINE	4
5	PAFZZ	75078	001332	PACKING,PREFORMED	4
6	PFFFF	75078	012473	HOUSING ASSEMBLY, SUPPLY	4
6	PFFFZ	75078	012474	SUPPLY HOUSING ASSY DRONE	4
6	PFFZZ	75078	00-017019	HOUSING,MECHANICAL USE WITH SOLENOID . P/N 00-016441	4
7	XDHZZ	75078	013472	.VALVE ASSEMBLY,NEED USED ONLY ON ..... SUPPLY HOUSING	1
7	XDHZZ	75078	00-016441	.SOLENOID,ELECTRICAL USE WITH ..... HOUSING P/N 00-017019	1
8	PAFZZ	75078	001081	.PACKING,PREFORMED USED ONLY ON ..... SUPPLY HOUSING	1
9	PAHZZ	75078	001082	.PACKING,PREFORMED USED ONLY ON ..... SUPPLY HOUSING	1
10	PAFZZ	75078	001083	.PACKING,PREFORMED USED ONLY ON ..... SUPPLY HOUSING	1
11	XAHZZ	75078	007076	.HOUSING,DRONE	4
11	XAHZZ	75078	007075	.HOUSING,SUPPLY	4
12	PAFZZ	75078	001521	.CARTRIDGE,CHECK VAL	1
13	PAFZZ	75078	011434	.SPRING,HELICAL,COMP	1
14	PAFZZ	75078	007500	.SPRING,HELICAL,COMP	1
15	PBHZZ	75078	002221	.COVER,CONTROL VALVE	1
16	PAFZZ	75078	001492	.SCREW,CAP,HEXAGON H	1
17	PAFZZ	75078	003329	.PISTON,HYDRAULIC MO	1
18	PBFZZ	75078	003337	.FORK ASSEMBLY,PISTO	1
19	PAFZZ	75078	009505	.SPRING,FLAT	1
20	PBFZZ	75078	003669	.RETAINER,VALVE SPRI	1
21	PAFZZ	75078	001265	.SCREW,SELF-LOCKING	1
22	PAFZZ	75078	001023	.RING,RETAINING	1
23	PAFZZ	75078	007620	.RETAINER,SPRING	1
24	PAFZZ	75078	001288	.SPRING,HELICAL,COMP	1
25	PAFZZ	75078	009442	.PISTON,LINEAR ACTUA	1
26	PAFZZ	75078	001031	.SETSCREW	1
27	PAFZZ	75078	001026	.NUT,PLAIN,HEXAGON	1

END OF FIGURE

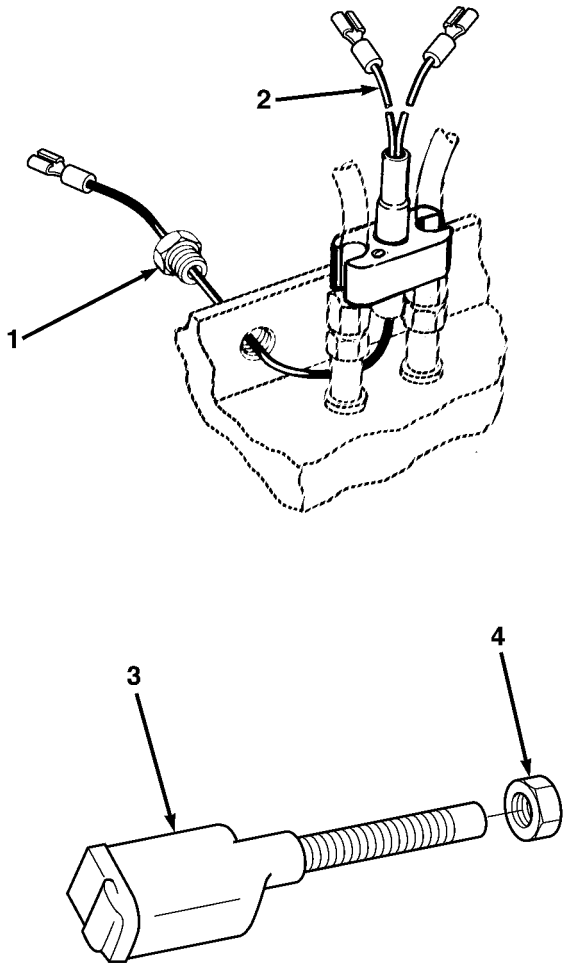


FIG.28 RETARDER BUFFER SWITCH ASSEMBLY

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0112 ENGINE BRAKE FIG.28 RETARDER BUFFER SWITCH ASSEMBLY	
1	PAFZZ	75078	004653	BOLT,INTERNALLY REL	2
2	PAFZZ	75078	23504978	WIRING HARNESS,BRAN	2
3	PAFZZ	75078	01-022531	SWITCH,PUSH	1
4	PAFZZ	72582	5174286	NUT	1
				END OF FIGURE	

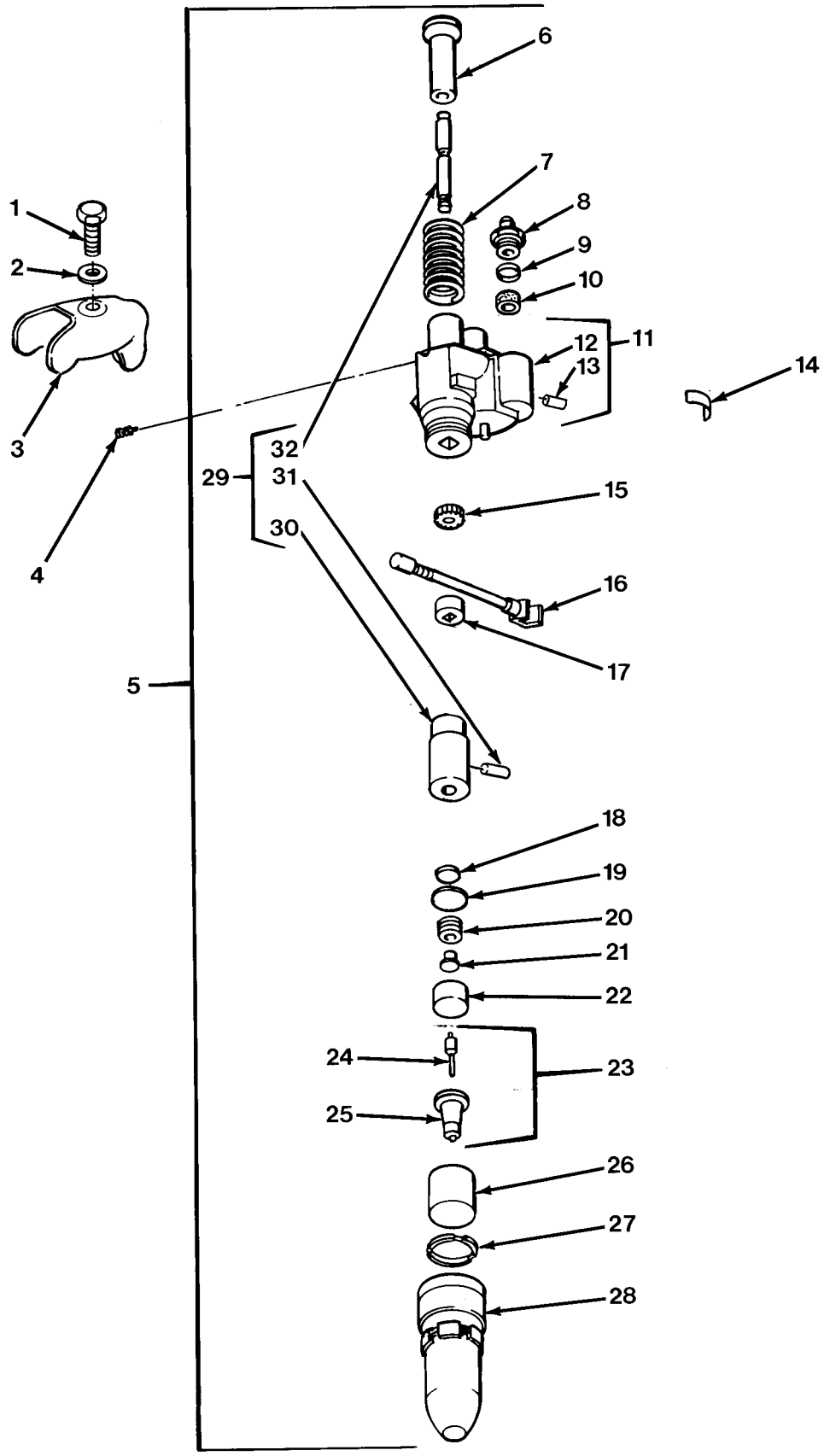


FIG.29 FUEL INJECTOR

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 03 FUEL SYSTEM GROUP 0301 CARBURETOR, FUEL INJECTOR FIG.29 FUEL INJECTOR	
1	PAFZZ	80204	B1821BH038C200N	SCREW,CAP,HEXAGON H	8
2	PAFZZ	72582	5161621	WASHER,CONVEX	8
3	PAFZZ	72582	5121259	CLAMP,FUEL INJECTOR USED ON ENGINE .. A/N 8087-7899	8
4	PADZZ	72582	5228608	PIN,STOP,FUEL INJEC	1
5	PAFDH	72582	5229630	NOZZLE,FUEL INJECTI USED ON ENGINE ... A/N 8087-7899	8
5	PAFDH	72582	5226410	INJECTOR ASSY,FUEL USED ON ENGINE ..... A/N 8083-7493	8
6	PADZZ	72582	05228104	.PIN,GROOVED,HEADED	1
7	PADZZ	72582	5228739	.SPRING,HELICAL,COMP	1
8	PAHZZ	75078	00-017052	.CAP,FUEL,INJ USED ON ENGINE ..... A/N 8087-7899	2
8	KFDZZ	72582	5226414	.CAP,PROTECTIVE,DUST PART OF KIT P/N . 5226576 USED ON ENGINE A/N 8083-7493	2
9	PAHZZ	75078	00-017054	.GASKET,FUEL USED ON ENGINE A/N 8087-7899	2
9	KFDZZ	79150	19108	.SPACER,RING PART OF KIT P/N 5226576	2
10	PAHZZ	75078	00-017066	.FILTER,INJECTOR USED ON ENGINE A/N .. 8087-7899	1
10	KFHZZ	72582	5229778	.FILTER ELEMENT,FLUI PART OF KIT ..... P/N 5226576 USED ON ENGINE A/N 8083-7493	1
11	PFDZZ	72582	5228583	.HOLDER,FUEL INJECTO	1
12	XADZZ	72582	5228583-1	..BODY	1
13	PADZZ	72582	5226416	..PIN,STRAIGHT,HEADLE	1
14	PFDZZ	72582	5229624	.IDENTIFICATION PLAT	1
15	PADZZ	72582	5228802	.GEAR,SPUR	1
16	PADZZ	72582	5226719	.RACK,INJECTOR	1
17	PADZZ	72582	5228586	.SPACER,SLEEVE	1
18	PADZZ	81381	5228694	.DISK,SOLID,PLAIN	1
19	PADZZ	71934	5228696	.GAGE,VALVE INJECTOR	1
20	KFDZZ	72582	5228596	.SPRING,HELICAL,COMP PART OF KIT ..... P/N 5228769	1
21	KFDZZ	72582	5228766	.SEAT,HELICAL COMPRE PART OF KIT ..... P/N 5228769	1
22	PADZZ	72582	5228594	.SEAT,HELICAL COMPRE	1
23	PADZZ	72582	5229622	.SPRAY TIP,NOZZLE,FU USED ON ENGINE .. A/N 8087-7899	1
23	PADZZ	72582	5226438	.SPRAY TIP,NOZZLE,NO USED ON ENGINE .. A/N 8083-7493	1
24	XADZZ	72582	5226438-1	..PIN USED ON ENGINE A/N 8083-7493 ...	1
24	XADZZ	72582	5229622-1	..PIN USED ON ENGINE A/N 8087-7899 ...	1
25	XADZZ	72582	5226438-2	..TIP USED ON ENGINE A/N 8083-7493 ...	1
25	XADZZ	72582	5229622-2	..TIP USED ON ENGINE A/N 8087-7899 ...	1
26	PADZZ	72582	5228109	.DEFLECTOR,INJECTOR	1
27	KFDZZ	72582	5234281	.PACKING,PREFORMED PART OF KIT P/N ... 5226576	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
28	PADZZ	72582	5228601	.NUT,INJECTOR,VALVE	1
29	PAHZZ	72582	5229292	.PLUNGER AND BUSHING USED ON ENGINE .. A/N 8087-7899	1
29	PAHZZ	72582	5226338	.PLUNGER AND BUSHING USED ON ENGINE .. A/N 8083-7493	1
30	XADZZ	72582	5229292-1	..BUSHING USED ON ENGINE A/N 8087-7899	1
30	XAHZZ	72582	5226338-1	..BUSHING USED ON ENGINE A/N 8083-7493	1
31	PFDZZ	72582	5226393	..PIN,STRAIGHT,HEADLE	1
32	XADZZ	72582	5229292-2	..PLUNGER USED ON ENGINE A/N 8087-7899	1
32	XAHZZ	72582	5226338-2	..PLUNGER USED ON ENGINE A/N 8083-7493	1

END OF FIGURE

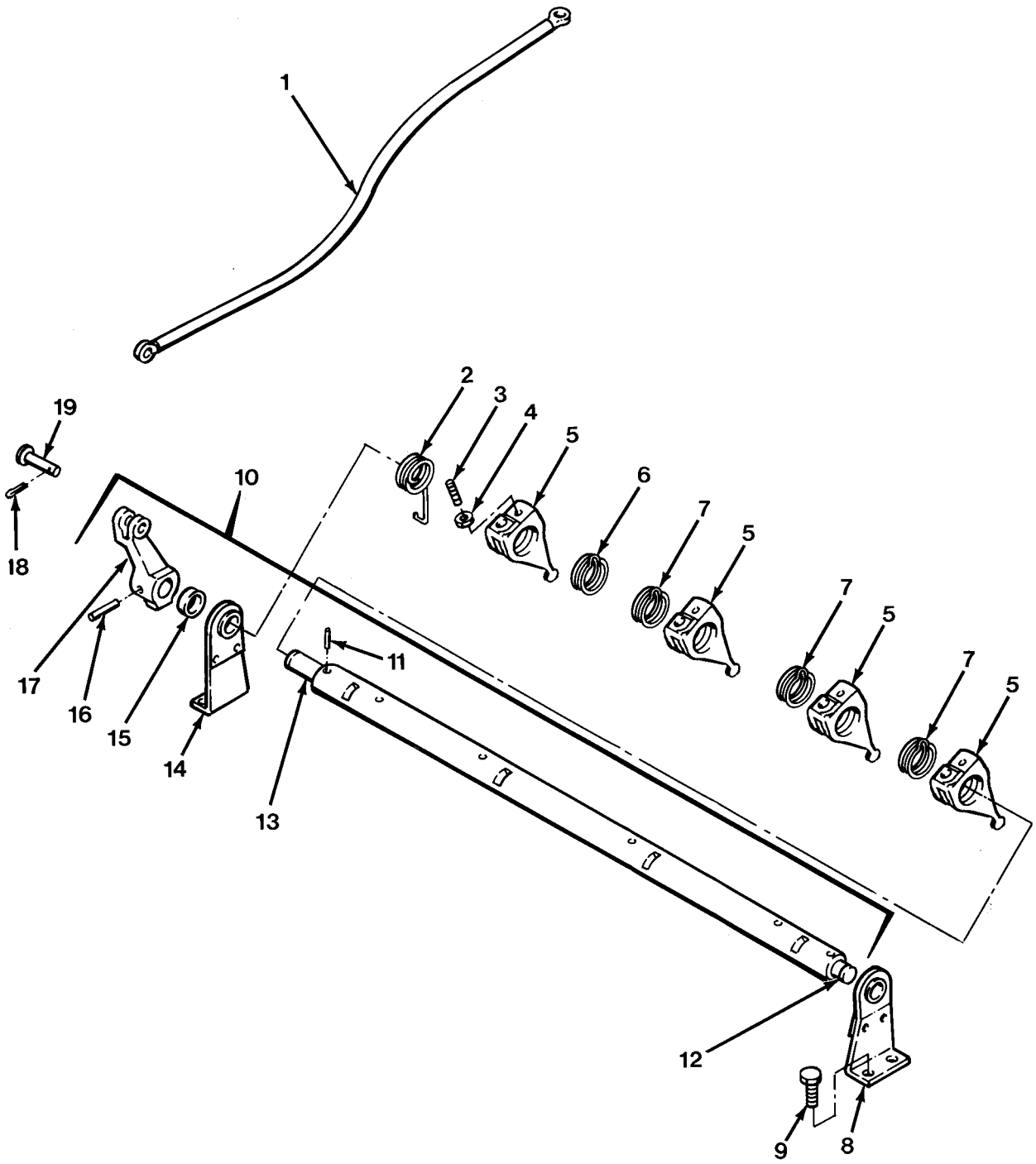


FIG.30 FUEL INJECTOR CONTROL TUBE

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0301 FUEL INJECTOR	
				FIG.30 FUEL INJECTOR CONTROL TUBE	
1	PAFZZ	72582	5117942	LINK,LONG RIGHT BANK	1
1	PAFZZ	72582	5117191	CONNECTING LINK,RIG LEFT BANK	1
2	PAFZZ	72582	5101258	SPRING LH HELIX	2
3	PAFZZ	72582	5101392	SCREW	8
4	PAFZZ	72915	120613	NUT,PLAIN,HEXAGON	8
5	PAFZZ	72582	5101397	LEVER CONTROL INJEC	4
6	PAFZZ	72582	5124142	SPRING,HELICAL,TORS GREEN	2
7	PAFZZ	72582	5101295	SPRING,HELICAL,TORS RH HELIX	6
8	PAFZZ	72582	5130509	BRACKET,EYE,ROTATIN	2
9	PAFZZ	72582	9422203	BOLT,MACHINE	8
10	PAFFZ	72582	5149075	TUBE AND LEVER ASSE RIGHT BANK	1
10	PAFFZ	72582	5149076	TUBE AND LEVER ASSE LEFT BANK	1
11	XAFZZ	72582	142487	.PIN,GROOVED,HEADLES	1
12	XAFZZ	72582	5150259	.PIN,STRAIGHT,HEADED	1
13	XAFZZ	72582	5150258	.PIN	1
14	PAFZZ	72582	5130509	.BRACKET,EYE,ROTATIN	1
15	PFFZZ	72582	5150843	.SPACER,SLEEVE	1
16	PAFZZ	96906	MS35671-24	.PIN,GROOVED,HEADLES	1
17	PFFZZ	72582	5150263	.LEVER,REMOTE CONTRO	1
18	PAFZZ	96906	MS24665-132	PIN,COTTER	2
19	PAFZZ	72582	05147345	PIN,STRAIGHT,HEADLE	2

END OF FIGURE

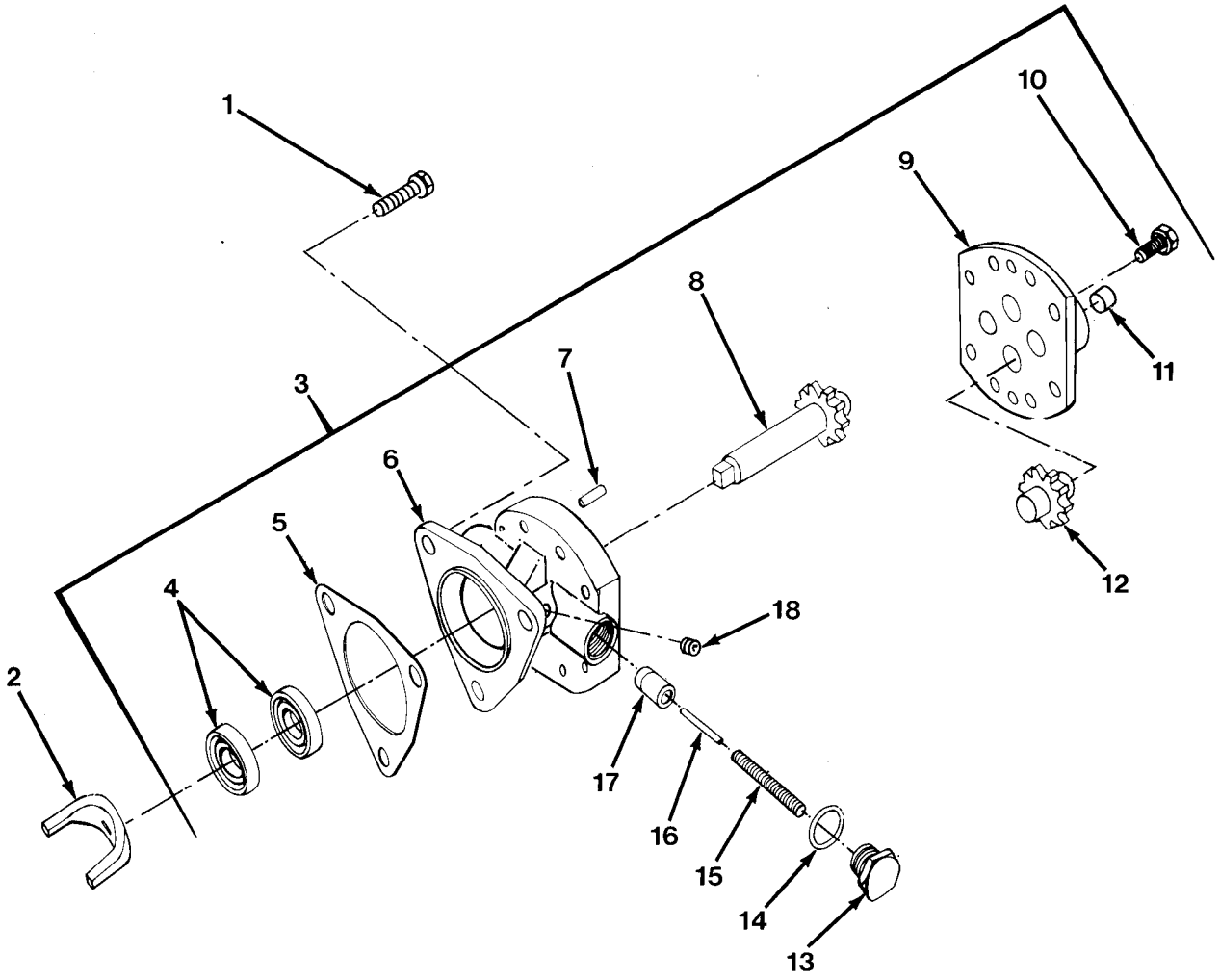


FIG.31 FUEL PUMP

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0302 FUEL PUMPS FIG.31 FUEL PUMP	
1	PAFZZ	72582	8925603	BOLT,MACHINE	3
2	PBFZZ	72582	5102257	FORK,COUPLING,FUEL	1
3	PAFFF	72582	5199560	PUMP,DIESEL FUEL	1
* 4	PAFZZ	72582	23512243	.SEAL,PLAIN ENCASED ENGINE A/N ..... 8087-7899 PART OF KIT P/N 5195078	2
5	PAFZZ	72582	5150193	.GASKET PART OF KIT P/N 5195078 ..... PART OF KIT P/N 5149643 PART OF KIT P/N 23512685	1
6	PFFZZ	72582	5146337	.HOUSING,FUEL PUMP	1
7	PAFZZ	72582	141195	.PIN,STRAIGHT,HEADLE	2
8	KFFZZ	72582	5181746	.GEARSHAFT,SPUR PART OF KIT P/N 5195078	1
9	PFFZZ	72582	5134560	.COVER,PUMP	1
10	PAFZZ	72582	3719219	.BOLT,MACHINE	8
11	PAFZZ	72582	5198558	.BUSHING,PIPE	1
12	KFFZZ	72582	5181747	.GEAR,SPUR PART OF KIT P/N 5195078 ...	1
13	PAFZZ	72582	5174971	.PLUG,MACHINE THREAD	1
14	PAFZZ	72582	5161003	.GASKET PART OF KIT P/N 5195078	1
15	PAFZZ	72582	5184530	.SPRING,HELICAL,COMP PART OF KIT ..... P/N 5195078	1
16	PAFZZ	72582	103709	.PIN,STRAIGHT,HEADLE PART OF KIT ..... P/N 5195078	1
17	PAFZZ	72582	5174973	.VALVE,RELIEF PART OF KIT P/N 5195078	1
18	PAFZZ	72582	8924380	.PLUG,PIPE	2

END OF FIGURE

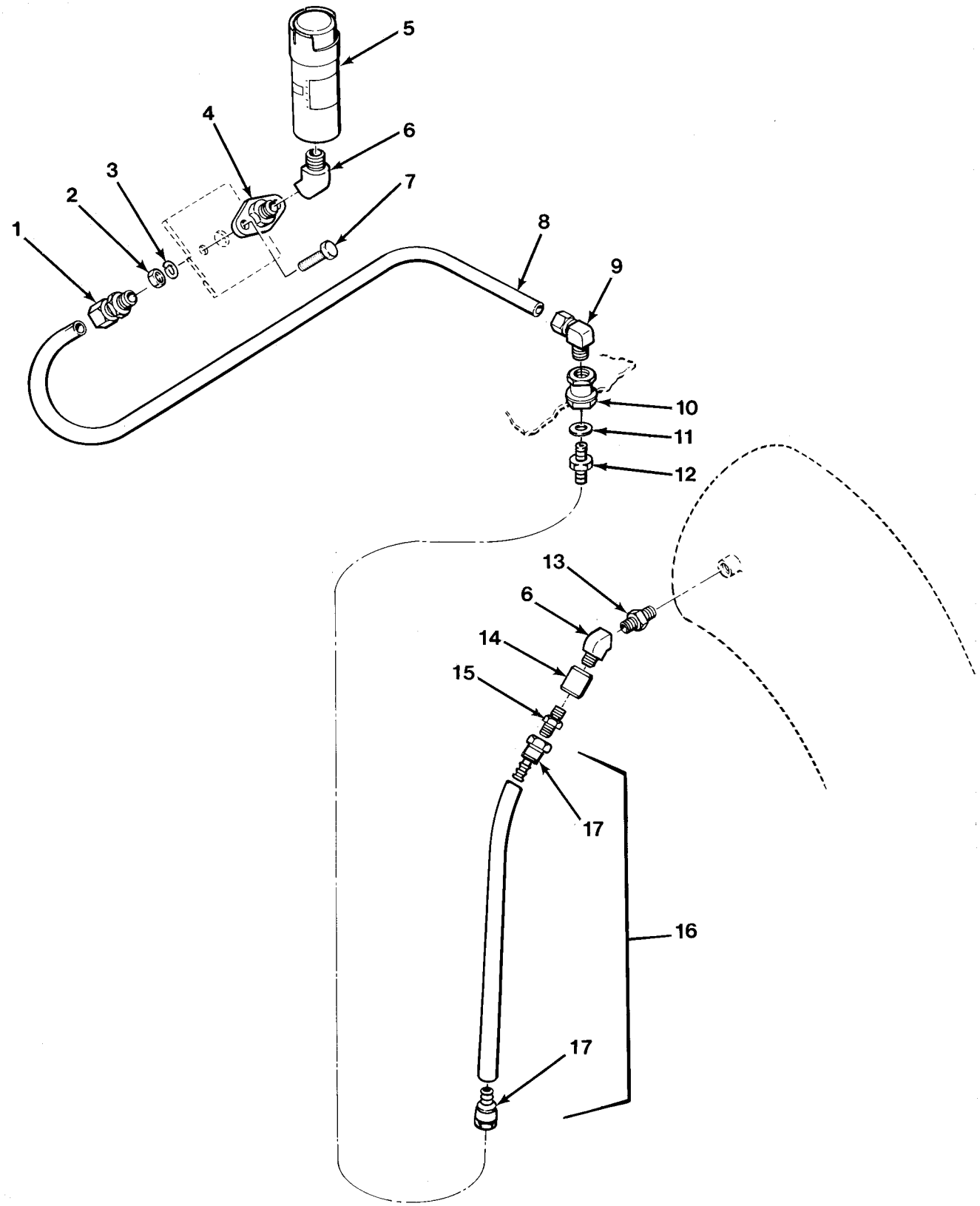


FIG.32 AIR RESTRICTION INDICATOR

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0304 AIR CLEANER FIG.32 AIR RESTRICTION INDICATOR	
1	PAOZZ	30327	4-468-F-04X02	ADAPTER,STRAIGHT,PI	1
2	PAOZZ	45152	767HX1	NUT,PLAIN,HEX	2
3	PAOZZ	96906	MS35338-44	WASHER,LOCK	2
4	PFOZZ	18265	P10-5168	FLANGE,RESTRICTION INDICATOR MTG	1
5	PAOZZ	18265	RBX00-7366	INDICATOR,FILTER WA	1
* 6	PAOZZ	79470	3350X2	ELBOW,STREET	2
* 7	PAOZZ	45152	2109HX1	SCREW,CAP,HEXAGON H	2
* 8	MOOZZ	45152	3013679	TUBING,NYLON MAKE FROM TUBING,P/N 4246-0410	1
* 9	PAOZZ	93061	269NTA-4-4	ELBOW,PIPE TO TUBE	1
* 10	PAOZZ	19207	5232954	COUPLING,PIPE	1
* 11	PAOZZ	45152	2083HX	WASHER,FLAT	1
* 12	PAOZZ	01276	2000-4-4B	ADAPTER,STRAIGHT,PI	1
* 13	PAOZZ	11083	5L3233	ADAPTER	1
* 14	PAOZZ	93061	207P-2	COUPLING,PIPE	1
* 15	PAOZZ	30327	48F1-8 1-4	ADAPTER,STRAIGHT,PI	1
* 16	MOOZZ	45152	3013527	HOSE ASSEMBLY MAKE FROM HOSE, P/N 2575-4	1
* 17	PAOZZ	01276	4797-4B	.ADAPTER,STRAIGHT,TU	2

END OF FIGURE

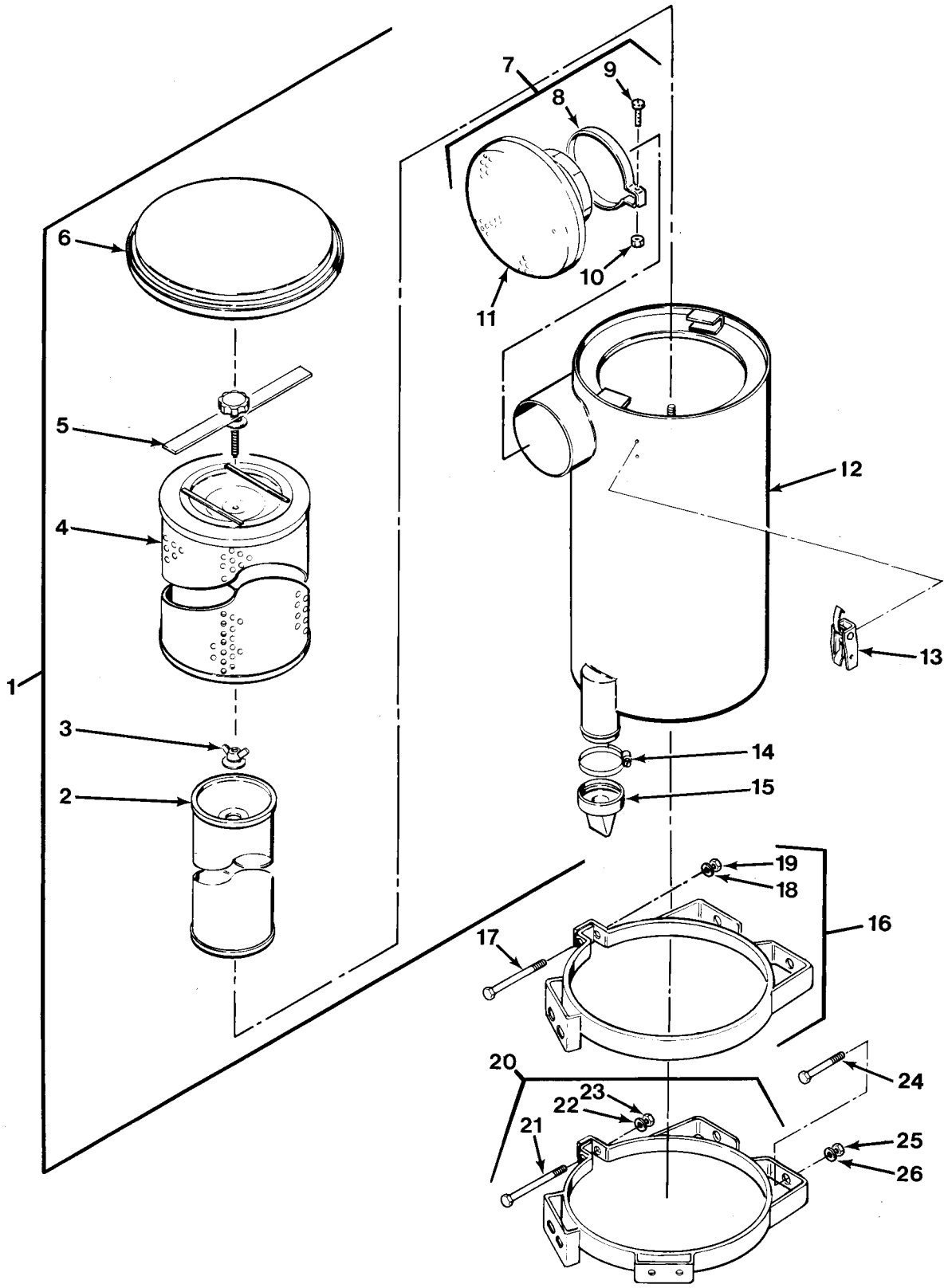


FIG.33 AIR CLEANER ASSEMBLY

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0304 AIR CLEANER	
				FIG.33 AIR CLEANER ASSEMBLY	
1	PBOOO	78940	L-116D10	AIR CLEANER,INTAKE	1
2	PAOZZ	78940	W-250D49	.FILTER ELEMENT,SECONDARY	1
3	PAOZZ	78940	645A12	.NUT,PLAIN,WING	1
4	PAOZZ	78940	W-250D48	.FILTER ELEMENT, PRIMARY	1
5	PFOZZ	78940	L-193C7K026	.RETAINER BAR,AIR	1
6	PFOZZ	78940	L-563D26K026	.COVER ASSEMBLY,TOP, ...	1
7	PAOOO	78940	L-6D5K090	.CAP,AIR CLEANER INT	1
8	PAOZZ	78940	O-214B35	..CLAMP,LOOP	1
9	PAOZZ	96906	MS35751-43	..BOLT,SQUARE NECK	1
10	PAOZZ	96906	MS51967-5	..NUT,PLAIN,HEXAGON	1
11	XAOZZ	78940	L-400R5	..CAP,WEATHER	1
12	XAOZZ	78940	L-421R328	.BODY,OUTER	1
13	PAOZZ	78940	E228B5	.CATCH,CLAMPING	3
14	PAOZZ	39428	5416K25	.CLAMP,HOSE	1
15	PAOZZ	78940	O-638C2	.BOOT,DUST AND MOIST	1
16	PAOZZ	45152	1332390W	CLAMP, LOOP	1
17	PAOZZ	45152	462BO1	.SCREW,CAP,HEXAGON H	1
18	PAOZZ	96906	MS27183-14	.WASHER,FLAT	1
19	PAOZZ	96906	MS35690-604	.NUT,PLAIN,HEXAGON	1
20	PFOZZ	45152	1364280W	BRACKET,INTAKE AIR	1
21	PAOZZ	45152	462BO1	.SCREW,CAP,HEXAGON H	1
22	PAOZZ	96906	MS27183-14	.WASHER,FLAT	1
23	PAOZZ	96906	MS35690-604	.NUT,PLAIN,HEXAGON	1
24	PAOZZ	80204	B1821BH044C113N	SCREW,CAP,HEXAGON H	4
25	PAOZZ	24617	9422679	NUT,PLAIN,HEXAGON	4
26	PAOZZ	45152	352AX	WASHER,LOCK	4

END OF FIGURE

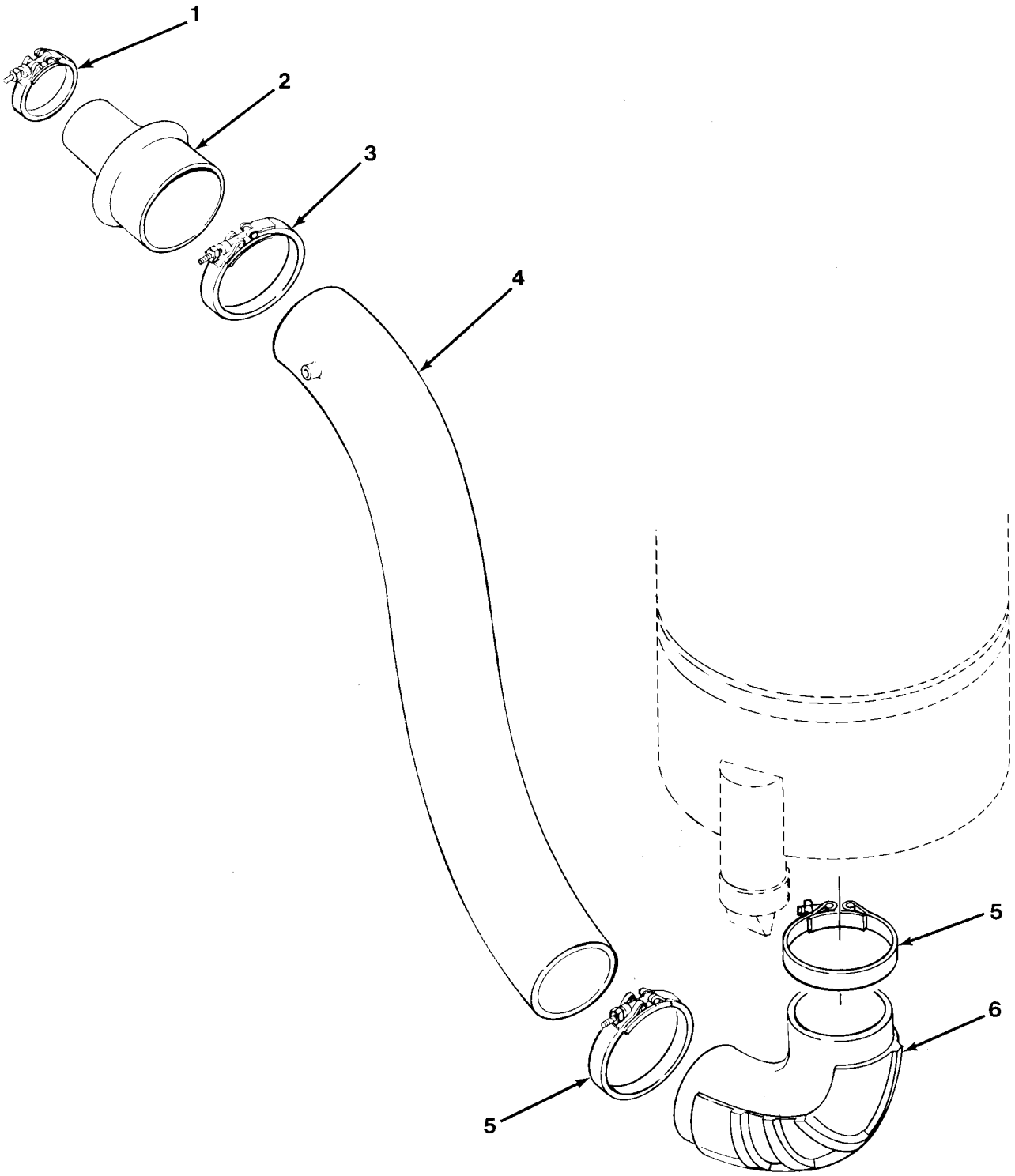


FIG.34 AIR INTAKE DUCTING

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0304 AIR CLEANER FIG.34 AIR INTAKE DUCTING	
1	PAOZZ	63208	700-88	CLAMP,HOSE	1
2	PAOZZ	45152	1310350	HOSE,PREFORMED	1
3	PAOZZ	63208	700-118	CLAMP,HOSE	1
4	PFOZZ	45152	1316530W	PIPE,AIR CLEANER	1
5	PAOZZ	63208	700-120	CLAMP,HOSE	2
6	PAOZZ	45152	1313170	HOSE,PREFORMED	1

END OF FIGURE

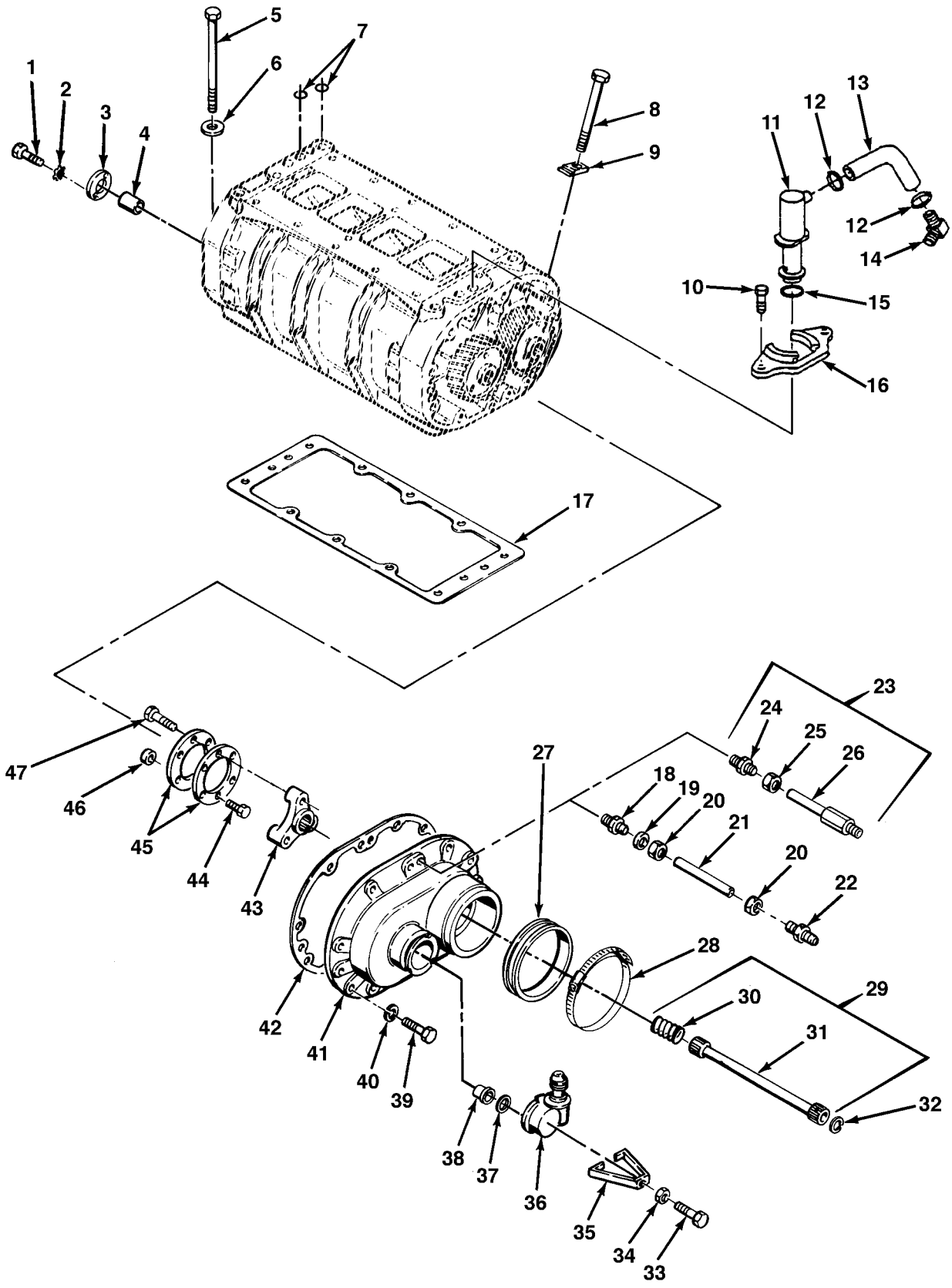


FIG.35 BLOWER ASSEMBLY (SHEET 1 OF 2)

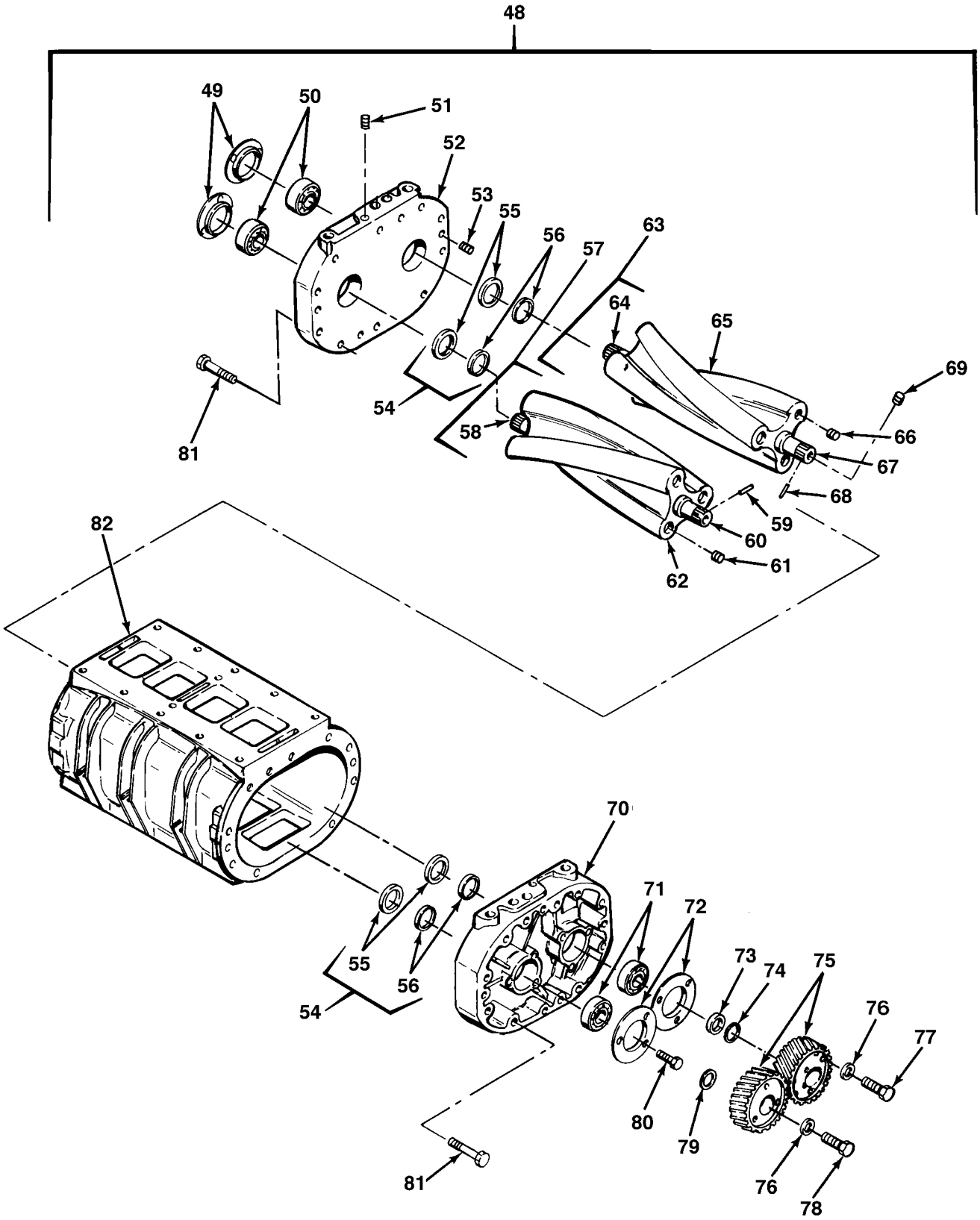


FIG.35 BLOWER ASSEMBLY (SHEET 2 OF 2)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0305 SUPERCHARGER, BLOWER, TURBOCHARGER OR ALTITUDE COMPENSATOR	
				FIG.35 BLOWER ASSEMBLY	
1	PAFZZ	96906	MS90727-111	SCREW,CAP,HEXAGON H	1
2	PAFZZ	72582	5144398	WASHER,KEY USED ON ENGINE A/N 8083-7493	1
2	PAFZZ	19207	7520854	WASHER,KEY USED ON ENGINE A/N 8087-7899	1
3	PFFZZ	72582	8924426	DISK,COUPLING USED ON ENGINE A/N 8083-7493	1
3	PFFZZ	72582	5154401	DISK,COUPLING,BLOWE USED ON ENGINE ... A/N 8087-7899	1
4	PFFZZ	72582	5117778	SPACER,SPECIAL	1
5	PAFZZ	72582	9411488	SCREW,CAP,HEXAGON H	4
6	PAFZZ	72582	5127905	WASHER,FLAT USED ON ENGINE A/N 8083-7493	1
6	PAFZZ	61510	CKE42A	WASHER,FLAT USED ON ENGINE A/N 8087-7899	4
7	PAFZZ	72582	5101419	SEAL RING,METAL PART OF KIT P/N ..... 5149643 PART OF KIT P/N 23512685	2
8	PAFZZ	72582	187491	SCREW,CAP,HEXAGON H	6
9	PAFZZ	72582	5121814	RETAINER,NUT AND BO	6
10	PAFZZ	4E670	8927579	SETSCREW USED ON ENGINE A/N 8083-7493	2
11	PAFZZ	72582	23508370	VALVE,SAFETY RELIEF USED ON ENGINE ... A/N 8083-7493	1
12	PAFZZ	72582	8924968	CLAMP,HOSE USED ON ENGINE A/N 8083-7493	2
13	PAFZZ	72582	8924436	HOSE USED ON ENGINE A/N 8083-7493	1
14	PAFZZ	72582	8924802	ELBOW,HOSE USED ON ENGINE A/N 8083-7493	1
15	PAFZZ	72582	8923959	SEAL,RING USED ON ENGINE A/N 8083-7493	1
16	PAFZZ	72582	8927183	CLAMP,PRESSURE USED ON ENGINE A/N 8083-7493	1
17	PAFZZ	72582	23520012	GASKET USED ON ENGINE A/N 8083-7493 ..	1
17	PAFZZ	72582	23513520	GASKET USED ON ENGINE A/N 8087-7899 .. PART OF KIT P/N 5149643 PART OF KIT P/N 23512685	1
18	PAFZZ	72582	114631	BEARING,SLEEVE	1
19	PAFZZ	72582	5144424	SEAL,RING PART OF KIT P/N 5149643	1
20	PAFZZ	72582	114630	NUT,TUBE COUPLING	1
21	PAFZZ	72582	5117717	COUPLING,TUBE	1
22	PAFZZ	72582	8924143	CONNECTOR,BALL SLEE	1
23	PAFFF	72582	23500514	CONNECTOR ASSEMBLY USED ON ENGINE ..... A/N 8083-7493	1
24	PAFZZ	72582	8927415	.ADAPTER,STRAIGHT USED ON ENGINE ..... A/N 8083-7493	1
25	PAFZZ	72582	8927416	.NUT,PLAIN,HEX HEAD USED ON ENGINE ... A/N 8083-7493	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
26	PAFZZ	72582	23500499	.ADAPTER,STRAIGHT USED ON ENGINE ..... A/N 8083-7493	1
27	PAFZZ	72582	8922140	PACKING,PREFORMED PART OF KIT P/N ..... 5149643 PART OF KIT P/N 23512685	1
28	PAFZZ	72582	5106219	CLAMP,LOOP	1
29	PAFZZ	72582	8922634	SHAFT AND SPRING AS	1
30	PAFZZ	72582	8922736	.SPRING,HELICAL,COMP	1
31	XAFZZ	72582	8922634-1	.SHAFT	1
32	PAFZZ	72582	8922605	RING,RETAINING	1
33	PAFZZ	72582	B1821BH025C125N	SCREW,CAP,HEX HD	1
34	PAFZZ	24617	120375	NUT,PLAIN,HEX	1
35	PFFZZ	72582	5146410	STRAP,RETAINING	1
36	PAFZZ	72582	5106771	ADAPTER,TACHOMETER	1
37	PAFZZ	72582	5136678	GASKET	1
38	PAFZZ	72582	5146490	FLANGE,END,LOWER	1
39	PAFZZ	80204	B1821BH031C250N	BOLT,MACHINE USED ON ENGINE A/N 8087-7899	10
39	PAFZZ	72582	179828	SCREW,CAP,HEX USED ON ENGINE A/N 8083-7493	9
40	PAFZZ	19207	7375429	WASHER,FLAT USED ON ENGINE A/N 8083-7493	9
40	PAFZZ	96906	MS35338-45	WASHER,LOCK USED ON ENGINE A/N 8087-7899	10
41	PAFZZ	72582	5146521	COVER,BLOWER HOUSIN	1
42	PAFZZ	72582	5126499	GASKET USED ON ENGINE A/N 8087-7899 .. PART OF KIT P/N 5149643	2
42	PAFZZ	72582	8924266	GASKET USED ON ENGINE A/N 8083-7493 .. PART OF KIT P/N 5149643	2
43	PAFZZ	72582	8922517	HUB,BODY	1
44	PAFZZ	72582	8923570	BOLT,MACHINE	3
45	PAFZZ	72582	8920765	SPACER,PLATE	2
46	PAFZZ	72582	5173364	SPACER,SLEEVE	3
47	PAFZZ	72582	8923569	SCREW,CAP,HEXAGON H	3
48	PAFHH	72582	5101484	BLOWER USED ON ENGINE A/N 8087-7899 ..	1
48	PAFHH	72582	8927041	BLOWER USED ON ENGINE A/N 8083-7493 ..	1
49	PAHZZ	72582	5147147	.DEFLECTOR,DIRT AND	2
50	PFHZZ	72582	23504304	.BEARING USED ON ENGINE A/N 8083-7493	1
50	PFHZZ	72582	907933	.BEARING,BALL,ANNULA USED ON ENGINE .. A/N 8087-7899 PART OF KIT P/N 5108123	2
51	PAFZZ	72582	8924380	.PLUG,PIPE	2
52	PFHZZ	72582	5101037	.END PLATE,BLOWER	1
53	PAHZZ	72582	5150542	.PIN,STRAIGHT,HEADLE	4
54	PAHZZ	72582	23500533	.HARDWARE KIT,MECHAN	1
55	KFHZZ	72582	5192439	..BUSHING,SLEEVE	4
56	KFHZZ	72582	8924453	..SEAL	4
57	PFHHH	72582	5101324	.ROTOR ASSEMBLY USED ON ENGINE A/N ... 8087-7899	1
57	PFHHH	72582	23502495	.ROTOR ASSEMBLY,LH USED ON ENGINE ..... A/N 8083-7493	1
58	PFHZZ	72582	5142412	..SHAFT,ROTOR ASSEMBL	1
59	PAHZZ	96906	MS35672-47	..PIN,GROOVED,HEADLES USED ON ENGINE . A/N 8087-7899	4

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
59	PAHZZ	96906	MS35671-57	..PIN,GROOVED USED ON ENGINE A/N 8083-7493	4
60	PFHZZ	72582	5150216	..SHAFT,SHOULDERED	2
61	PAHZZ	72582	9428477	..PLUG,EXPANSION	6
62	XAHZZ	72582	5101324-1	..ROTOR,LH USED ON ENGINE A/N 8087-7899	1
62	XAHZZ	72582	5117155	..ROTOR,LH USED ON ENGINE A/N 8083-7493	1
63	PFHHH	72582	5101259	.ROTOR ASSEMBLY USED ON ENGINE A/N ... 8087-7899	1
63	PFHHH	72582	23502496	.ROTOR ASSEMBLY,RH USED ON ENGINE ..... A/N 8083-7493	1
64	PFHZZ	72582	5117071	..SHAFT,BLOWER,ROTOR USED ON ENGINE .. A/N 8087-7899	1
64	PBHZZ	72582	5142412	..SHAFT,ROTOR ASSEMBL USED ON ENGINE . A/N 8083-7493	1
65	XAHZZ	72582	5101259-1	..ROTOR,RH USED ON ENGINE A/N 8087-7899	1
65	XAHZZ	72582	5117156	..ROTOR,RH USED ON ENGINE A/N 8083-7493	1
66	PAHZZ	72582	9428477	..PLUG,EXPANSION	6
67	PFHZZ	72582	5150216	..SHAFT,SHOULDERED	1
68	PAHZZ	96906	MS35671-57	..PIN,GROOVED USED ON ENGINE A/N 8083-7493	2
68	PAHZZ	96906	MS35672-47	..PIN,GROOVED,HEADLES USED ON ..... ENGINE A/N 8087-7899	2
69	PAHZZ	72582	5150829	.PLUG,EXPANSION	1
70	PFHZZ	72582	5144784	.END PLATE,BLOWER	1
71	PFHZZ	96906	MS19078-5	.BEARING,ROLLER,CYLI PART OF KIT ..... P/N 5108123	2
72	PFHZZ	72582	5141605	.RETAINER,BLOWER HUB	2
73	KFHZZ	72582	5150372	.SHIM .002 IN PART OF KIT P/N 5108123	V
73	KFHZZ	72582	5153938	.SHIM .003 IN PART OF KIT P/N 5108123	V
73	KFHZZ	72582	5150855	.SHIM .005 IN PART OF KIT P/N 5108123	V
73	KFHZZ	72582	5150856	.SHIM .010 IN PART OF KIT P/N 5108123	V
74	PFHZZ	72582	5141468	.SPACER	2
75	PFHZZ	72582	5196321	.GEAR SET,HELICAL,MA	1
76	PAHZZ	72582	5127477	.BUSHING,SLEEVE	2
77	PAHZZ	72582	9409060	.SCREW,MACHINE	1
78	PAHZZ	72582	5147149	.SCREW,MACHINE	1
79	PFHZZ	72582	5146049	.SPACER	2
80	PAHZZ	72582	5148794	.SCREW,SELF-LOCKING	12
81	PAHZZ	72582	117296	.SCREW,MACHINE	4
82	PFHZZ	72582	5101491	.HOUSING,SUPERCHARGE USED ON ENGINE .. A/N 8087-7899	1
82	PFHZZ	72582	8921937	.HOUSING USED ON ENGINE A/N 8083-7493	1

END OF FIGURE

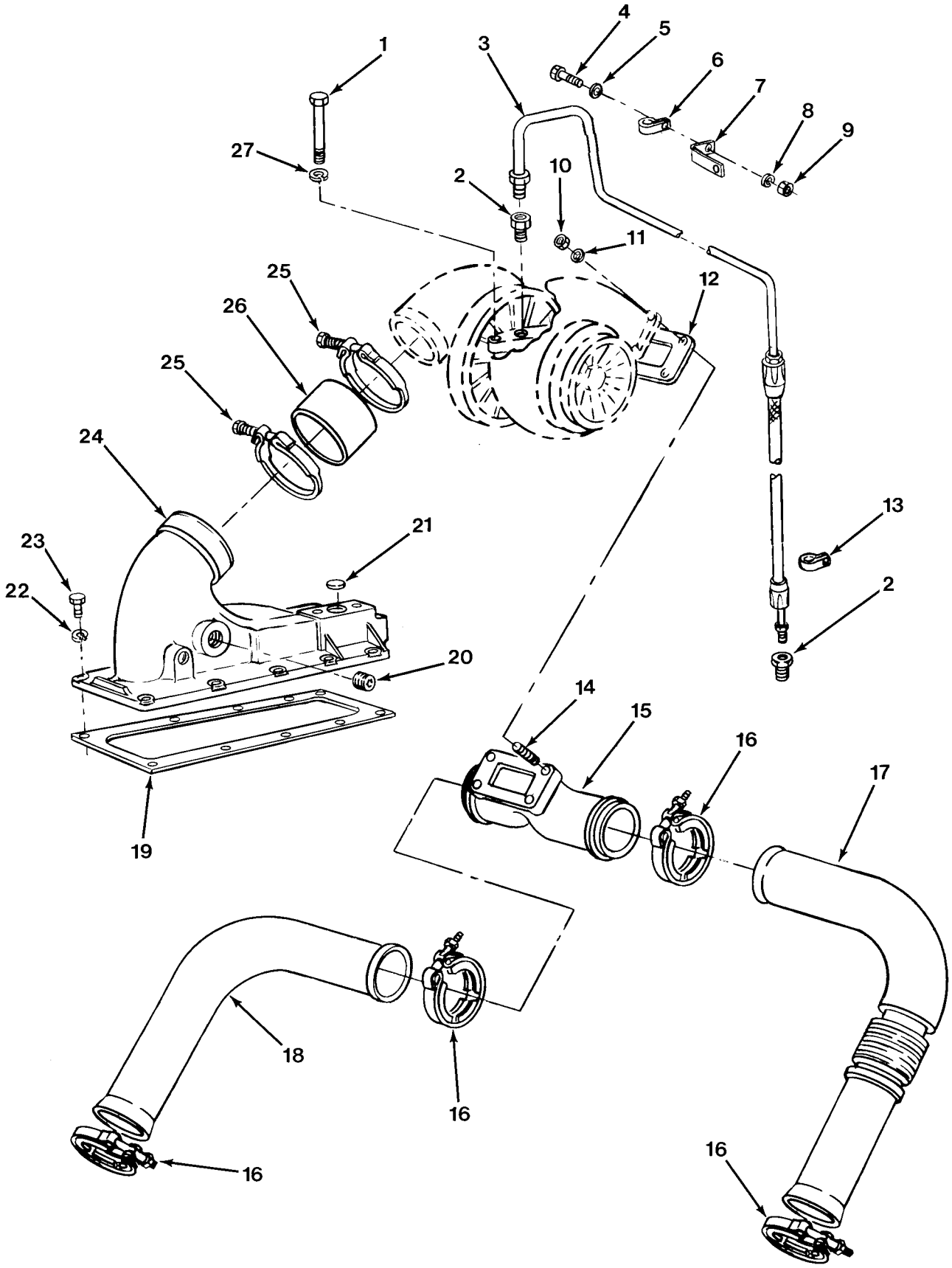


FIG.36 TURBOCHARGER MOUNTING

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0305 SUPERCHARGER, BLOWER, TURBOCHARGER OR ALTITUDE COMPENSATOR	
				FIG.36 TURBOCHARGER MOUNTING	
1	PAFZZ	72582	187425	SCREW,CAP,HEXAGON H	2
2	PAFZZ	72582	8924171	CONNECTOR	1
3	PAFZZ	72582	8923538	HOSE ASSEMBLY,NONME USED ON ENGINE ... A/N 8081-7899	1
4	PAFZZ	80204	B1821BH038C113N	SCREW,CAP,HEXAGON H USED ON ENGINE ... A/N 8087-7899	1
5	PAFZZ	96906	MS27183-14	WASHER,FLAT	1
6	PAFZZ	72582	8923312	CLIP,RETAINING	1
7	PFFZZ	72582	8923210	BRACKET,ANGLE USED ON ENGINE A/N 8087-7899	1
8	PAFZZ	96906	MS35338-46	WASHER,LOCK USED ON ENGINE A/N 8087-7899	1
9	PAFZZ	96906	MS51968-8	NUT,PLAIN,HEXAGON USED ON ENGINE ..... A/N 8087-7899	1
10	PAFZZ	96906	MS51922-21	NUT,SELF-LOCKING,HE	4
11	PAFZZ	72582	5131433	WASHER,ENGINE	4
12	PAFZZ	72582	8929529	GASKET PART OF KIT P/N 23512685	1
13	PAFZZ	72582	8923507	CLAMP,LOOP USED ON ENGINE A/N 8087-7899	1
14	PAFZZ	72582	5130488	STUD	4
15	PFFZZ	72582	8924482	ADAPTER,TEE	1
16	PAFZZ	72582	5137620	CLAMP	4
17	PAFZZ	72582	5101394	TUBE ASSEMBLY,METAL RIGHT BANK ..... USED ON ENGINE A/N 8087-7899	1
18	PAFZZ	72582	5106482	TUBE,BENT,METALLIC LEFT BANK ..... USED ON ENGINE A/N 8087-7899	1
19	PAFZZ	72582	5101408	GASKET PART OF KIT P/N 5149643 PART .. OF KIT P/N 23512685	1
20	PAFZZ	72582	8923313	PLUG,PIPE USED ON ENGINE A/N 8089-7899	1
21	PAFZZ	72582	5104978	GASKET PART OF KIT P/N 5149643 PART .. OF KIT P/N 23512685	1
22	PAFZZ	96906	MS35338-47	WASHER,LOCK	12
23	PAFZZ	63005	427564	BOLT,MACHINE	10
24	PFFZZ	72582	8924250	ADAPTER,AIR INLET USED ON ENGINE ..... A/N 8087-7899	1
25	PAFZZ	72582	5147911	CLAMP USED ON ENGINE A/N 8087-7899 ...	2
26	PAFZZ	72582	23504471	HOSE,PREFORMED USED ON ENGINE A/N 8087-7899	1

END OF FIGURE

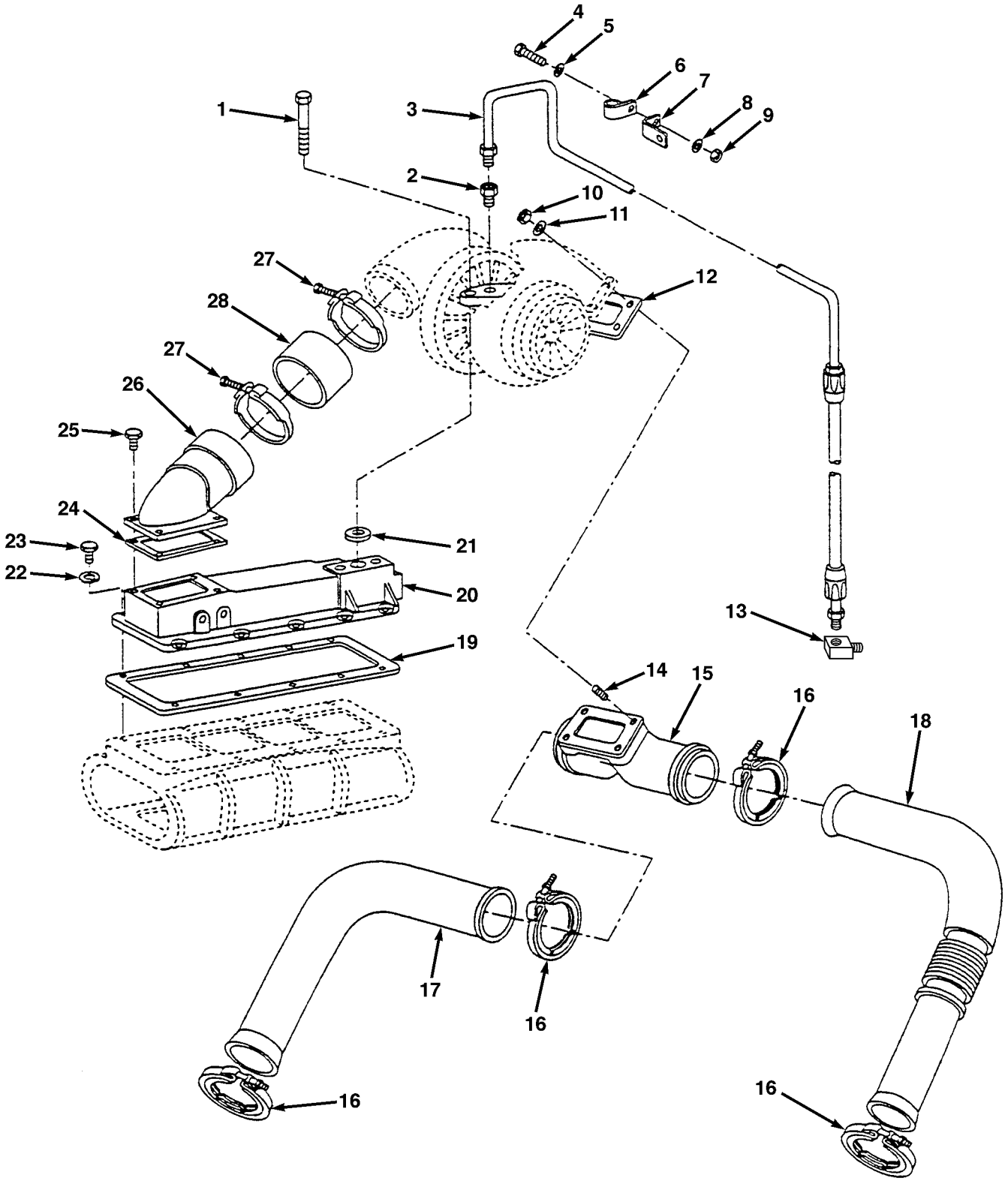


FIG.37 TURBOCHARGER MOUNTING

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0305 SUPERCHARGER, BLOWER, TURBOCHARGER OR ALTITUDE COMPENSATOR	
				FIG.37 TURBOCHARGER MOUNTING	
1	PFFZZ	72582	187425	SCREW,CAP,HEXAGON H	2
2	PFFZZ	72582	8924171	CONNECTOR	1
3	PFFZZ	72582	8924060-ND	HOSE ASM,TURB OIL USED ON ENGINE A/N . 8083-7493	1
4	PAFZZ	80204	B1821BH031C250N	BOLT,MACHINE	1
5	PAFZZ	96906	MS27183-14	WASHER,FLAT	1
6	PFFZZ	72582	8923312	CLIP,RETAINING	1
7	PFFZZ	72582	5144629	BRACKET,CLIP USED ON ENGINE A/N 8083-7493	1
8	PAFZZ	96906	MS35338-8	WASHER,LOCK USED ON ENGINE A/N 8083-7493	5
9	PFFZZ	72582	102635	NUT,PLAIN,HEX USED ON ENGINE A/N 8083-7493	1
10	PAFZZ	96906	MS51922-21	NUT,SELF-LOCKING,HE	4
11	PAFZZ	72582	5131433	WASHER,ENGINE	4
12	PAFZZ	72582	8929529	GASKET PART OF KIT P/N 23512685	1
13	PAFZZ	72582	8924154	ELBOW,PIPE USED ON ENGINE A/N 8083-7493	1
14	PFFZZ	72582	5130488	STUD	4
15	PFFZZ	72582	8924482	ADAPTER,TEE	1
16	PAFZZ	72582	5137620	CLAMP	4
17	PFFZZ	72582	5101413	TUBE ASSEMBLY,METAL USED ON ENGINE ... A/N 8083-7493	1
18	PFFZZ	72582	5101394	TUBE ASSEMBLY,METAL USED ON ENGINE ... A/N 8083-7493	1
19	PAFZZ	72582	5101408	GASKET PART OF KIT P/N 23512685	1
20	PFFZZ	72582	8926450	HOUSING,AIR INL NO USED ON ENGINE ..... A/N 8083-7493	1
21	PAFZZ	72582	5104978	GASKET USED ON ENGINE A/N 8083-7493 .. PART OF KIT P/N 23512685	1
22	PAFZZ	96906	MS35338-47	WASHER,LOCK	12
23	PAFZZ	63005	427564	BOLT,MACHINE	10
24	PAFZZ	72582	8925778	GASKET USED ON ENGINE A/N 8083-7493 ..	1
25	PAFZZ	72582	8927581	SCREW,CAP,HEX HEAD USED ON ENGINE ..... A/N 8083-7493	1
26	PFFZZ	72582	8926638	ADAPTER,AIRLINE HSG USED ON ENGINE ... A/N 8083-7493	1
27	PAFZZ	72582	8926958	CLAMP, HOSE USED ON ENGINE A/N 8083-7493	2
28	PAFZZ	16632	DET204332001100	HOSE,NONMETALLIC USED ON ENGINE A/N .. 8083-7493	1

END OF FIGURE

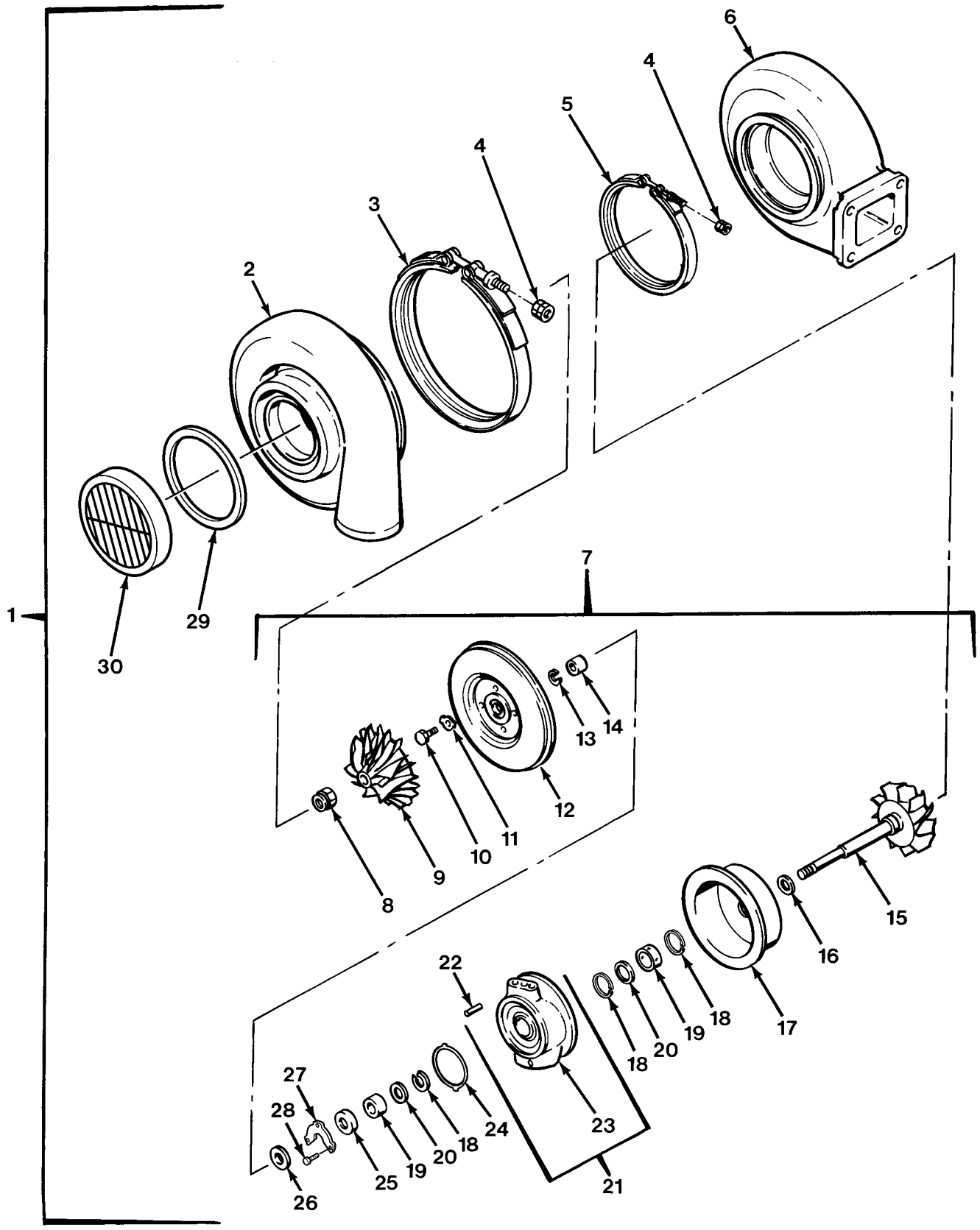


FIG.38 TURBOCHARGER ASSEMBLY

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0305 SUPERCHARGER, BLOWER, TURBOCHARGER OR ALTITUDE COMPENSATOR	
				FIG.38 TURBOCHARGER ASSEMBLY	
1	PAFHH	72582	23503264	TURBOCHARGER USED ON ENGINE A/N 8083-7493	1
1	PAFHH	72582	8923340	TURBOCHARGER ASSEMB USED ON ENGINE ... A/N 8087-7899	1
2	PFHZZ	72582	23501530	.HOUSING,TURBO USED ON ENGINE A/N 8083-7493	1
2	PFHZZ	72582	8925758	.HOUSING,MECHANICAL USED ON ENGINE ... A/N 8087-7899	1
* 3	PAHZZ	72582	23505493	.COUPLING USED ON ENGINE A/N 8083-7493	1
4	PAHZZ	72582	5149163	.LOCKNUT	1
5	PAHZZ	72582	23505492	.COUPLING,CLAMP,GROO	1
6	PFHZZ	72582	23503792	.HOUSING,TURBINE USED ON ENGINE A/N .. 8083-7493	1
6	PFHZZ	72582	5149170	.HOUSING,TURBINE,TUR USED ON ENGINE .. A/N 8089-7899	1
7	PAHHH	72582	23503791	.HOUSING,ROTOR ASSEM USED ON ENGINE .. A/N 8083-7493	1
7	PAHHH	72582	8923989	.HOUSING AND ROTOR USED ON ENGINE ..... A/N 8087-7899	1
8	PAHZZ	72582	8925752	..NUT,SELF-LOCKING,EX	1
9	PAHZZ	72582	23501536	..IMPELLER USED ON ENGINE A/N 8083-7493	1
9	PAHZZ	72582	8923990	..IMPELLER,FAN,AXIAL USED ON ENGINE .. A/N 8087-7899	1
10	PAHZZ	72582	8925750	..BOLT,MACHINE USED ON ENGINE A/N 8083-7493	4
10	XDHZZ	72582	9419006	..SCREW,CAP,HEXAGON H USED ON ENGINE . A/N 8087-7899	4
11	PAHZZ	72582	5149158	..PLATE	4
12	PFHZZ	72582	8928658	..BACKPLATE ASSEMBLY USED ON ENGINE .. A/N 8083-7493	1
12	PFHZZ	72582	8923991	..PLATE ASSEMBLY,BACK USED ON ENGINE . A/N 8087-7899	1
13	PAHZZ	72582	5197583	..SEAL RING,METAL	2
14	PAHZZ	72582	8925749	..SPACER,SLEEVE USED ON ENGINE A/N ... 8083-7493	1
14	PAHZZ	72582	5199622	..BEARING,SLEEVE USED ON ENGINE A/N .. 8089-7899	1
15	PAHZZ	72582	23503793	..WHEEL,SOLID,METALLI USED ON ENGINE . A/N 8083-7493	1
15	PAHZZ	72582	5199608	..WHEEL USED ON ENGINE A/N 8087-7899 .	1
16	PAHZZ	72582	5149154	..RING,RETAINING	1
17	PAHZZ	72582	8925757	..SHROUD,SEGMENT,TURB USED ON ENGINE . A/N 8083-7493	1
17	PFHZZ	72582	5149167	..SHROUD,WHEEL USED ON ENGINE A/N 8087-7899	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
18	PAHZZ	72582	5198049	..RING,RETAINING	3
19	PAHZZ	72582	8925744	..BEARING,BALL USED ON ENGINE A/N 8083-7493	2
19	PAHZZ	72582	5149460	..BEARING KIT USED ON ENGINE A/N 8087-7899	2
20	PAHZZ	72582	5198988	..WASHER,FLAT	2
21	PBHZZ	72582	8925742	..HOUSING,CENTER	1
21	PFHZZ	72582	5149153	..HOUSING,TURBOCHARGE	1
22	PAHZZ	72582	5199620	...PIN,SPRING	2
23	XAHZZ	72582	5149153-1	...HOUSING	1
24	PAHZZ	72582	5198936	..RING,SEAL	1
25	PAHZZ	72582	5199852	..BEARING,WASHER,THRU	1
26	PAHZZ	72582	8925748	..BEARING,WASHER USED ON ENGINE A/N .. 8083-7493	1
26	PAHZZ	72582	23503803	..COLLAR,THRUST USED ON ENGINE A/N ... 8087-7899	1
27	PAHZZ	72582	8925751	..COLLAR,SHAFT USED ON ENGINE A/N 8083-7493	1
28	PAHZZ	72582	23503754	..SCREW,CAP,HEXAGON H USED ON ENGINE . A/N 8083-7493	3
29	PAHZZ	72582	23507850	.SEAL	1
30	PAHZZ	72582	23507978	.GUARD,ENGINE	1

END OF FIGURE

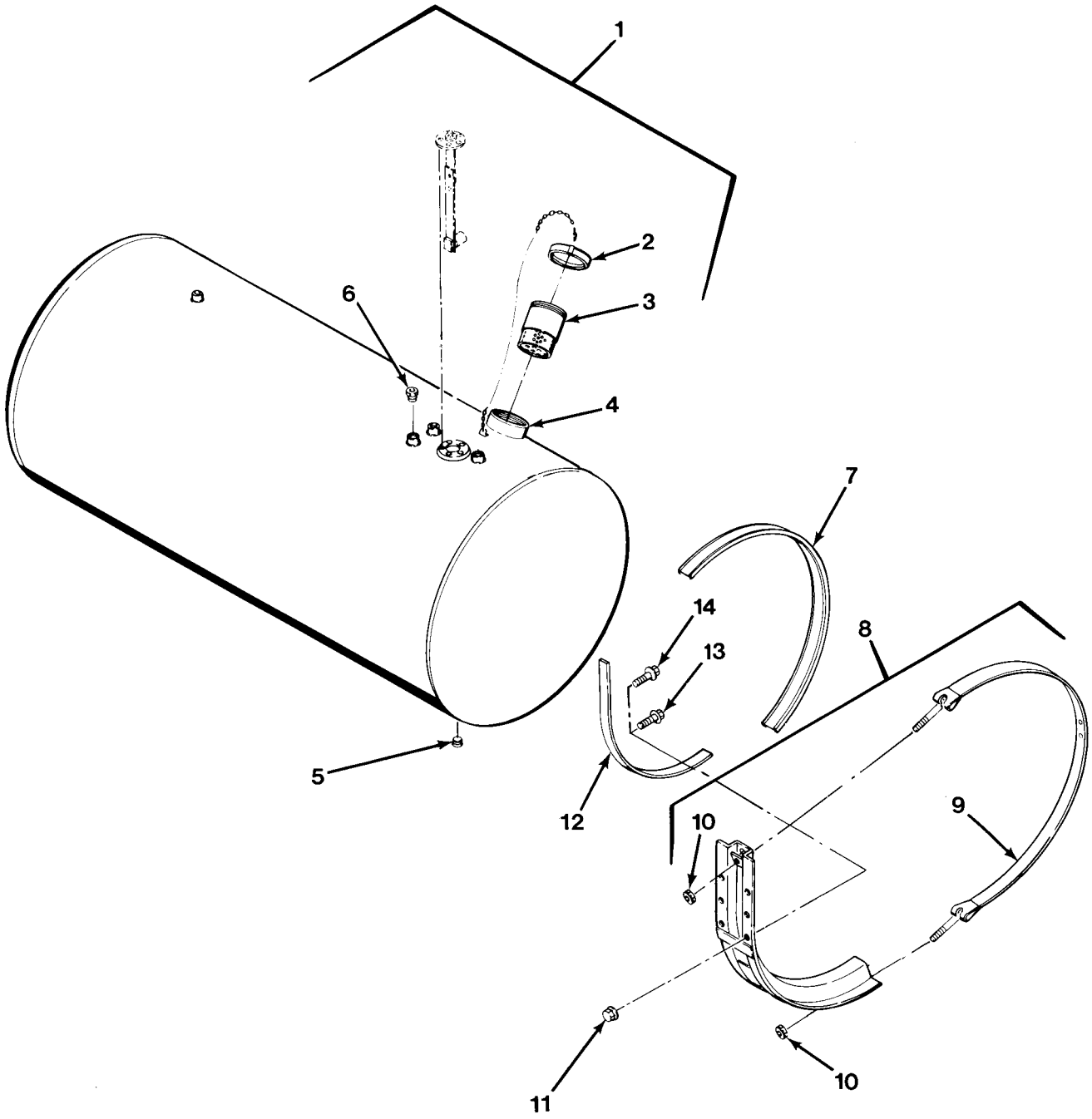


FIG.39 FUEL TANK ASSEMBLY

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0306 TANKS, LINES, FITTINGS, HEADERS	
				FIG.39 FUEL TANK ASSEMBLY	
1	PAOHH	98624	OS4473	TANK,FUEL,ENGINE	1
2	PFOZZ	98624	4385-2	.CAP,FILLER OPENING	1
3	PAOZZ	98624	A-1368-A	.STRAINER ELEMENT,SE	1
4	XAOZZ	98624	A-1072-E	.FILL NECK ASSEMBLY	1
5	PFOZZ	98624	A-1016-E	.PLUG,PIPE	1
6	PAOZZ	98624	738	.PLUG,PIPE	1
* 6	PAOZZ	45152	2AT455	.PLUG,PIPE USE WITH P/N (72464) (3571) AND (72464) B6747 ONLY	1
7	MOOZZ	45152	124623A53	LINER,STRAP MAKE FROM STRAP, P/N 124623A	3
8	PFOZZ	98624	OS-4529	BRACKET,JAY	1
9	PBOZZ	98624	OS-4546	.STRAP,RETAINING	2
10	PAOZZ	98624	A-1300-B	.NUT	2
11	PAOZZ	45152	110310A	NUT,SELF-LOCKING,EX	18
12	PAOZZ	45152	124661A	STRAP	3
13	PAOZZ	45152	111314A	SCREW,CAP,HEXAGON H UOC:H01,H02,H04,H05,H06,H07,H09, H41	16
13	PAOZZ	52167	WH0618TB	SCREW,CAP,HEXAGON H UOC:H03,H40	18
14	PAOZZ	45152	111315A	SCREW,CAP,HEXAGON H UOC:H01,H02,H04,H05,H06,H07,H09, H41	2

END OF FIGURE

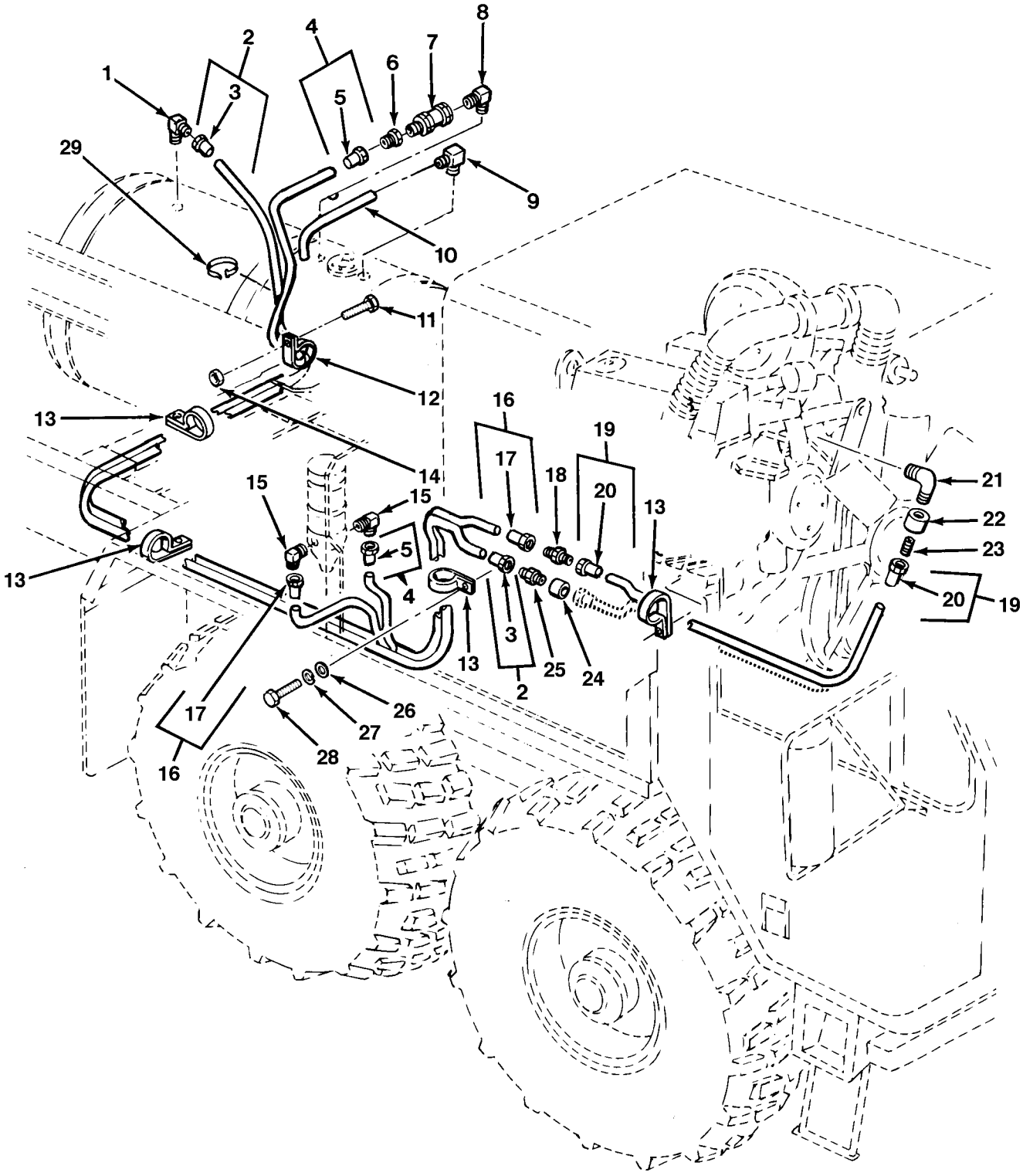


FIG.40 FUEL LINES AND FITTINGS

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0306 TANKS, LINES, FITTINGS, HEADERS	
				FIG.40 FUEL LINES AND FITTINGS	
1	PAOZZ	30327	49-F-06X06	ELBOW,PIPE TO TUBE	1
2	MOOOO	45152	3013556	HOSE ASSEMBLY MAKE FROM HOSE, P/N 2556-6	1
3	PAOZZ	01276	4739-6	.ADAPTER,STRAIGHT,TU	2
4	MOOOO	45152	3013563	HOSE ASSEMBLY MAKE FROM HOSE, P/N 2556-10-RL	1
5	PAOZZ	01276	4797-10B	.ADAPTER,STRAIGHT,TU	2
6	PAOZZ	01276	2001-6-10B	ADAPTER,STRAIGHT,PI	1
7	PAOZZ	98441	2650	VALVE,REFRIGERATION	1
8	PAOZZ	01276	2085-8-6S	ELBOW,PIPE	1
9	PAOZZ	78528	218-1	ELBOW,PIPE TO HOSE	1
10	MOOZZ	45152	65058AX24	HOSE,LOW PRESSURE MAKE FROM HOSE, P/N 2575-4	1
11	PAOZZ	45152	1764650	SCREW, CAP, HEX FLANGED	1
12	PAOZZ	18076	S344615	CLAMP,LOOP	1
13	PAOZZ	84971	720-S24	CLAMP,LOOP	7
14	PAOZZ	45152	1600460	NUT,HEX FLANGED	1
15	PAOZZ	45152	1364540	ELBOW	2
16	MOOOO	45152	3013564	HOSE ASSEMBLY MAKE FROM HOSE, P/N 2556-10-RL	1
17	PAOZZ	01276	4797-10	.ADAPTER,STRAIGHT,TU	2
18	PAOZZ	59206	42F-10	NIPPLE,TUBE	1
19	MOOOO	45152	3013565	HOSE ASSEMBLY MAKE FROM HOSE, P/N 2556-10-RL	1
20	PAOZZ	01276	4797-10	.ADAPTER,STRAIGHT,TU	2
21	PAOZZ	01276	2003-6-10B	ELBOW,PIPE TO TUBE	1
22	PAOZZ	79470	3300X6	COUPLING,PIPE	1
23	PAOZZ	79470	3325X6	NIPPLE, PIPE	1
24	PAOZZ	96906	MS14305-2Y	COUPLING, PIPE	1
25	PAOZZ	30327	48-F-06X04	ADAPTER,STRAIGHT,PI	1
26	PAOZZ	96906	MS27183-14	WASHER,FLAT	1
27	PAOZZ	96906	MS35338-46	WASHER,LOCK	1
* 28	PAOZZ	72582	8927584	SCREW,CAP,HEXAGON H	1
29	PAOZZ	96906	MS3367-1-9	STRAP,TIEDOWN,ELECT	13

END OF FIGURE

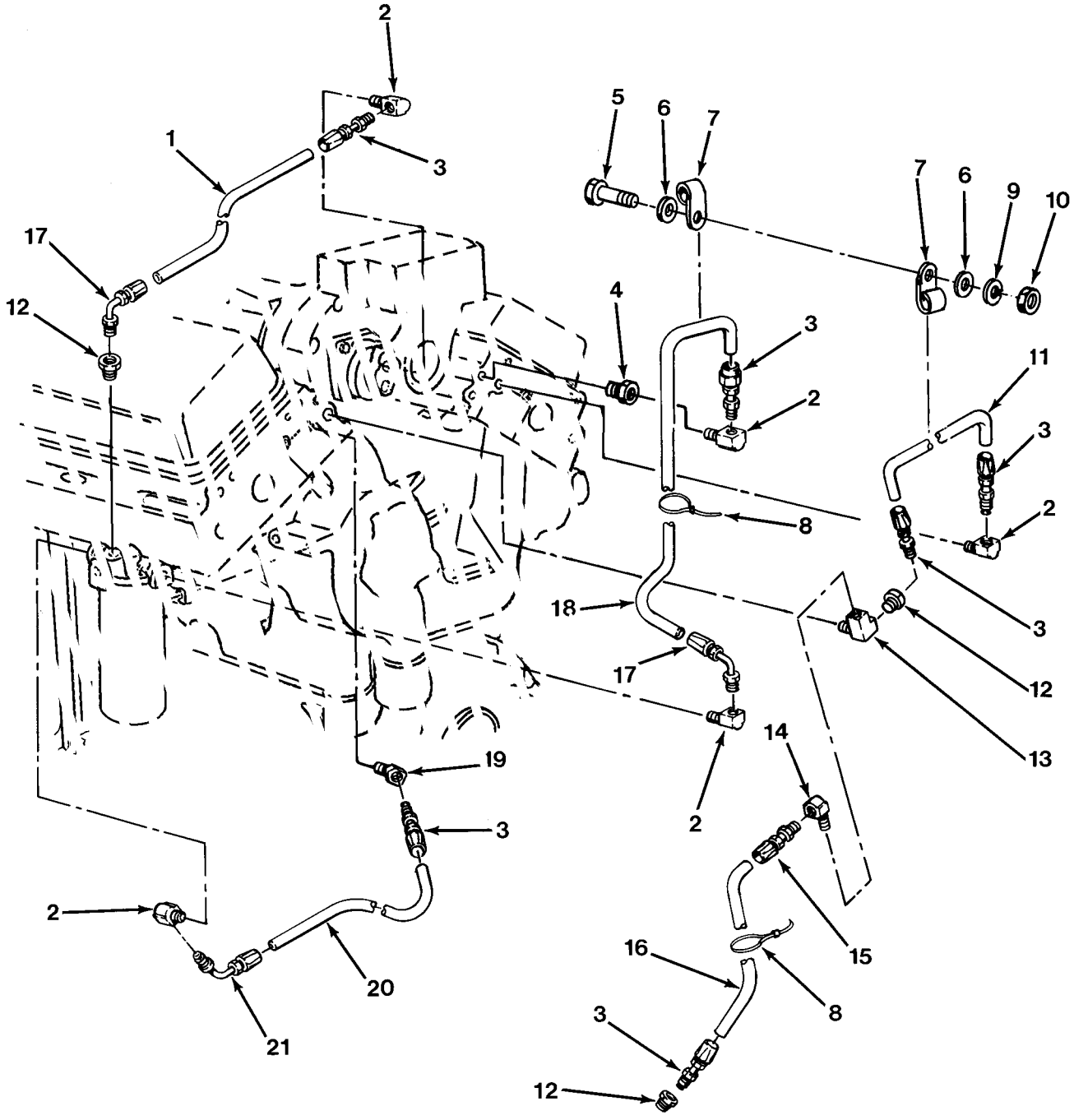


FIG.41 ENGINE FUEL LINES AND FITTINGS

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0306 TANKS, LINES, FITTINGS, HEADERS	
				FIG.41 ENGINE FUEL LINES AND FITTINGS	
1	MOOZZ	45152	2DD51	HOSE,NONMETALLIC MAKE FROM HOSE, P/N FC184-06	1
2	PAOZZ	73342	8925030	ELBOW,PIPE	5
3	PAOZZ	72582	5199579	FITTING,HOSE	6
4	PAOZZ	72582	8925325	BUSHING,PIPE	1
5	PAOZZ	80204	B1821BH025F100N	SCREW,CAP,HEXAGON H	1
6	PAOZZ	96906	MS27183-10	WASHER,FLAT	2
7	PAOZZ	72582	2488022	CLAMP,LOOP	2
8	PAOZZ	72582	5101020	STRAP,RETAINING	4
9	PAOZZ	96906	MS35338-44	WASHER,LOCK	1
10	PAOZZ	96906	MS51968-2	NUT,PLAIN,HEXAGON	1
11	MOOZZ	45152	2DD54	HOSE MAKE FROM HOSE, P/N FC184-06	1
12	PAOZZ	72582	8924171	CONNECTOR	3
13	PAOZZ	72582	8924200	ELBOW,PIPE	1
14	PAOZZ	72582	8924182	ELBOW,PIPE TO TUBE	1
15	PAOZZ	72582	5199583	ADAPTER,STRAIGHT,TU	1
16	MOOZZ	45152	2AT188	HOSE,NONMETALLIC MAKE FROM HOSE, P/N FC184-06	1
17	PAOZZ	72582	5199588	ELBOW,TUBE TO HOSE	2
18	MOOZZ	45152	2DD52	HOSE MAKE FROM HOSE, P/N FC184-06	1
19	PAOZZ	72582	8924161	ELBOW,HOSE	1
20	MOOZZ	45152	2DD53	HOSE MAKE FROM HOSE, P/N FC184-06	1
21	PAOZZ	72582	5199593	ELBOW,TUBE TO HOSE	1

END OF FIGURE

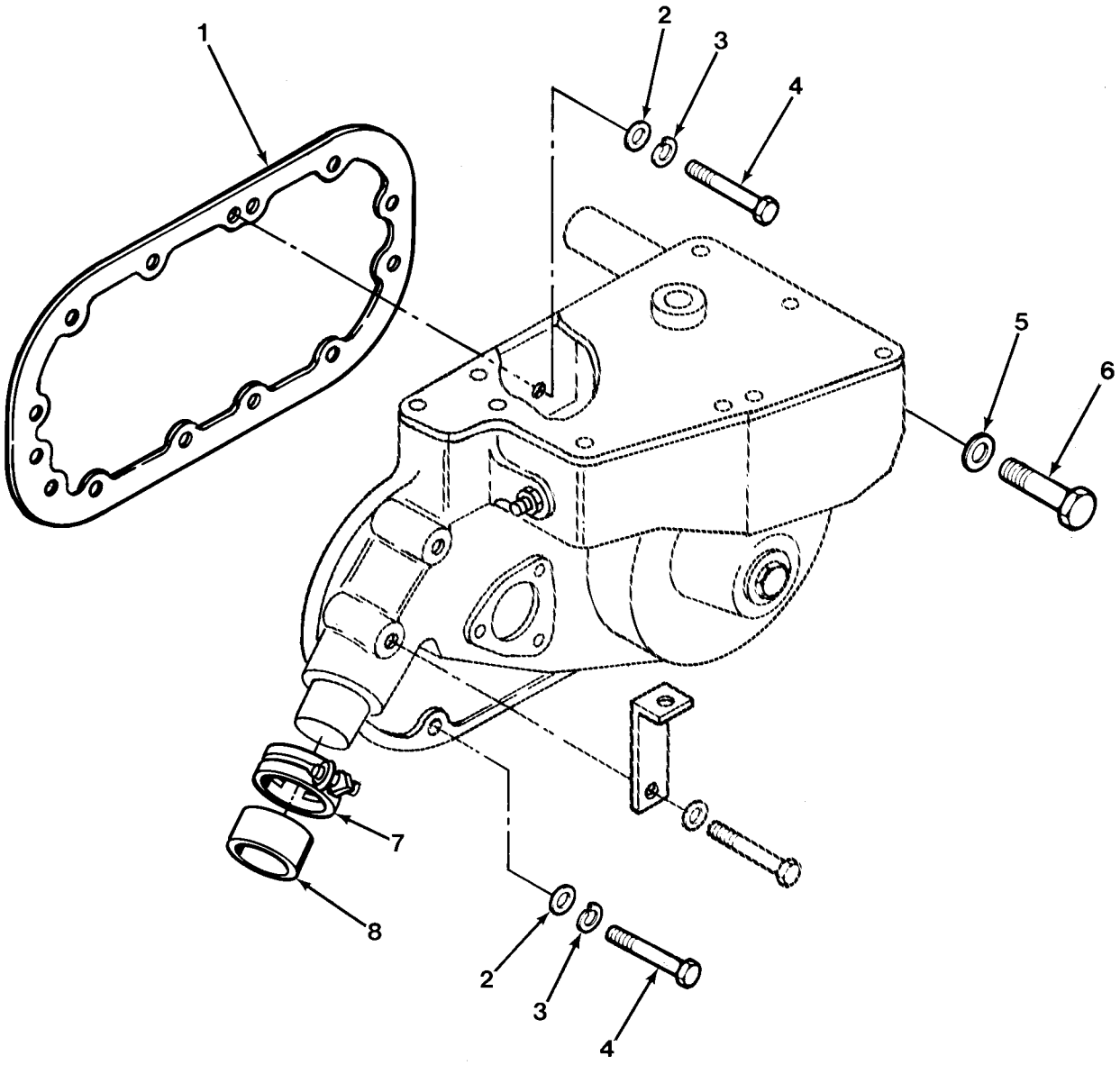


FIG.42 GOVERNOR MOUNTING

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0308 ENGINE SPEED GOVERNOR AND CONTROLS	
				FIG.42 GOVERNOR MOUNTING	
1	PAFZZ	72582	8924266	GASKET PART OF KIT P/N 23512685	1
2	PAFZZ	96906	MS27183-12	WASHER,FLAT	8
3	PAFZZ	96906	MS35338-45	WASHER,LOCK	8
4	PAFZZ	72582	179827	SCREW,CAP,HEXAGON H	8
5	PAFZZ	02978	520275	WASHER,FLAT PART OF KIT P/N 23512685 .	1
6	PAFZZ	72582	272545	SCREW,CAP,HEXAGON	1
7	PAFZZ	72582	5104592	CLAMP,HOSE PART OF KIT P/N 5149643 ...	4
8	PAFZZ	72582	8924267	HOSE,PREFORMED PART OF KIT P/N ..... 5199674 PART OF KIT P/N 5149643	2

END OF FIGURE

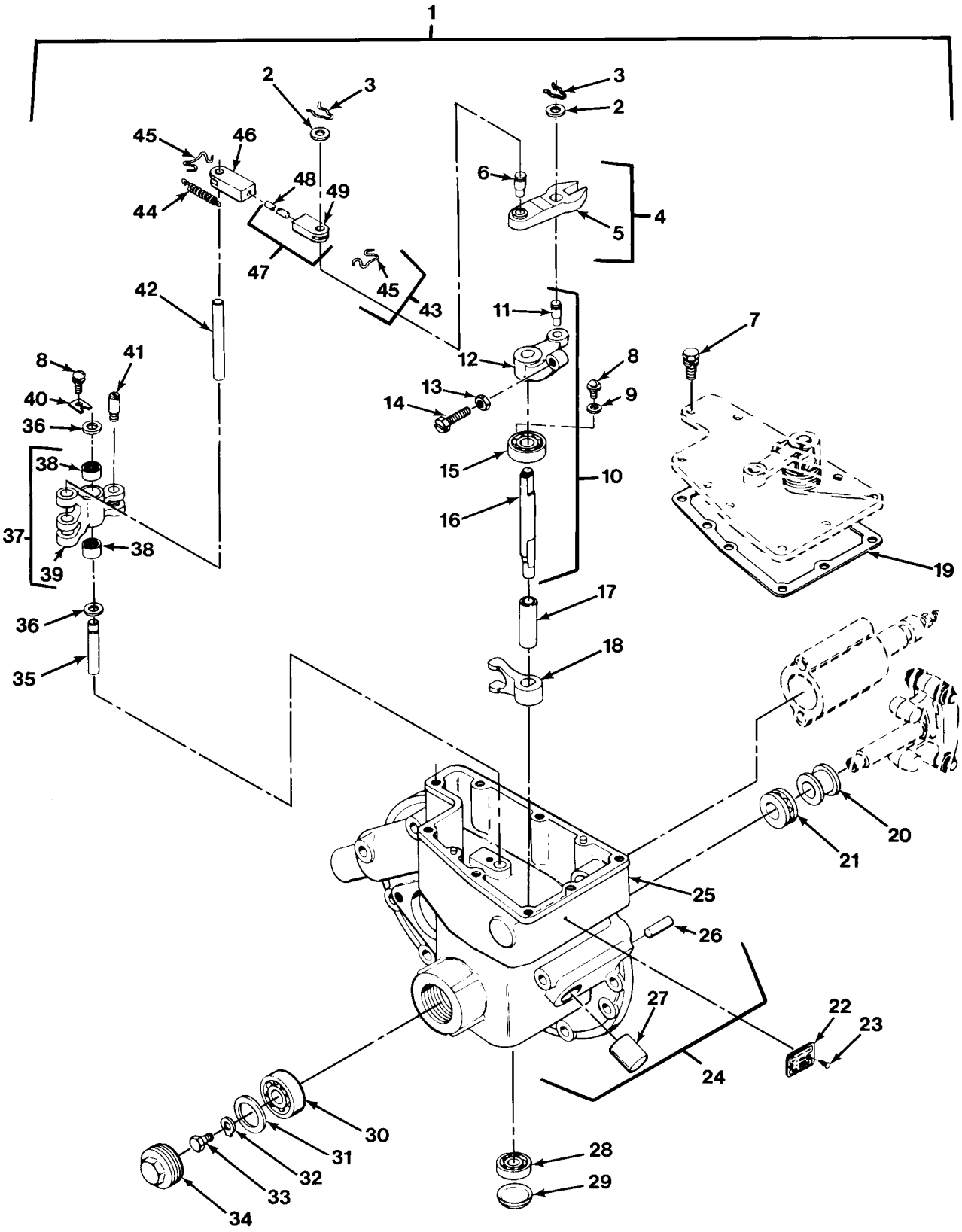


FIG.43 GOVERNOR ASSEMBLY

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0308 ENGINE SPEED GOVERNOR AND CONTROLS	
				FIG.43 GOVERNOR ASSEMBLY	
1	PAFHH	72582	8927079	GOVERNOR,DIESEL ENG	1
2	PAHZZ	72582	5150941	.WASHER,FLAT	2
3	PAHZZ	72582	142583	.CLIP,RETAINING	2
4	PAHZZ	72582	5150394	.LEVER ASSEMBLY,GOVE	1
5	XAHZZ	72582	5150394-1	..LEVER	1
6	PAHZZ	72582	5150894	..PIN,SHOULDER,HEADLE	1
7	PAFZZ	72582	09417926	.SCREW,ASSEMBLED WAS	5
8	PAHZZ	72582	9421917	.SCREW,SPECIAL	2
9	PAHZZ	96906	MS27183-42	.WASHER,FLAT	1
10	PFHHF	72582	5133795	.SHAFT ASSEMBLY	1
11	PAHZZ	72582	5150943	..PIN,SHOULDER,HEADLE	1
12	PAHZZ	72582	5132747	..BELL CRANK	1
13	PAHZZ	96906	MS35691-5	..NUT,PLAIN,HEXAGON	1
14	PAHZZ	72582	5132962	..SCREW,SHAFT	1
15	PAHZZ	72582	9431896	..BEARING,BALL,ANNULA	1
16	PAHZZ	72582	5133680	..SHAFT,SHOULDERED	1
17	PAHZZ	72582	5133686	.SPACER,SLEEVE	1
18	PAHZZ	72582	5138335	.FORK,GOVERNOR SHIFT	1
19	PAFZZ	72582	8924869	.GASKET PART OF KIT P/N 5199674 PART OF KIT P/N 5149643 .	1
20	PAHZZ	72582	5147910	.RISER,GOVERNOR	1
21	PAHZZ	72582	9437108	.BEARING,BALL,THRUST	1
22	PFHZZ	72582	5122166	.PLATE HOUSING	1
23	PAHZZ	96906	MS21318-20	.SCREW,DRIVE	2
24	XAHZZ	72582	5133794	.HOUSING ASSEMBLY,GO	1
25	XAHZZ	72582	5124426	..HOUSING,GOVERNOR,CO	1
26	PAHZZ	72582	5150942	..PIN,STRAIGHT,HEADLE	2
27	PAHZZ	72582	5124332	..BUSHING,SLEEVE	2
28	PAHZZ	72582	9436682	.BEARING,BALL,ANNULA	1
29	PAHZZ	72582	116337	.PLUG,EXPANSION	1
30	PAHZZ	72582	9424121	.BEARING,BALL,ANNULA	1
31	PAHZZ	43999	2W1R64-46-32	.WASHER,FLAT PART OF KIT P/N 23512685	1
32	PAHZZ	72582	5150897	.WASHER,KEY	1
33	PAHZZ	72582	5150884	.BOLT,MACHINE	1
34	PFHZZ	72582	5183268	.CAP,GOVERNOR WEIGHT	1
35	PAHZZ	72582	5143866	.PIN,GROOVED,HEADLES	1
36	PAHZZ	72582	5150885	.WASHER,FLAT	2
37	PAHHZ	72582	5127373	.LEVER	1
38	PAHZZ	72582	447196	..BEARING	2
39	XAHZZ	72582	5127373-1	..LINK	1
40	PAHZZ	72582	5143865	.CLIP,GOVERNOR ASSEM	1
41	PAHZZ	72582	5117693	.PIN,SHOULDER,HEADLE	1
42	PAHZZ	72582	5127375	.PIN,STRAIGHT,HEADLE	1
43	PAHHZ	72582	5124274	.LINK ASSEMBLY, GOVE	1
44	PAHZZ	72582	5124273	..SPRING,HELICAL,EXTE	2
45	XAHZZ	72582	5124270	..HOOK	2
46	XAHZZ	72582	5102636	..LINK,GOVERNOR	1
47	XAHZZ	72582	5102559	..PIN	2

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
48	XAHZZ	72582	455921	...PIN	1
49	XAHZZ	72582	5102559-1	...LINK	1

END OF FIGURE

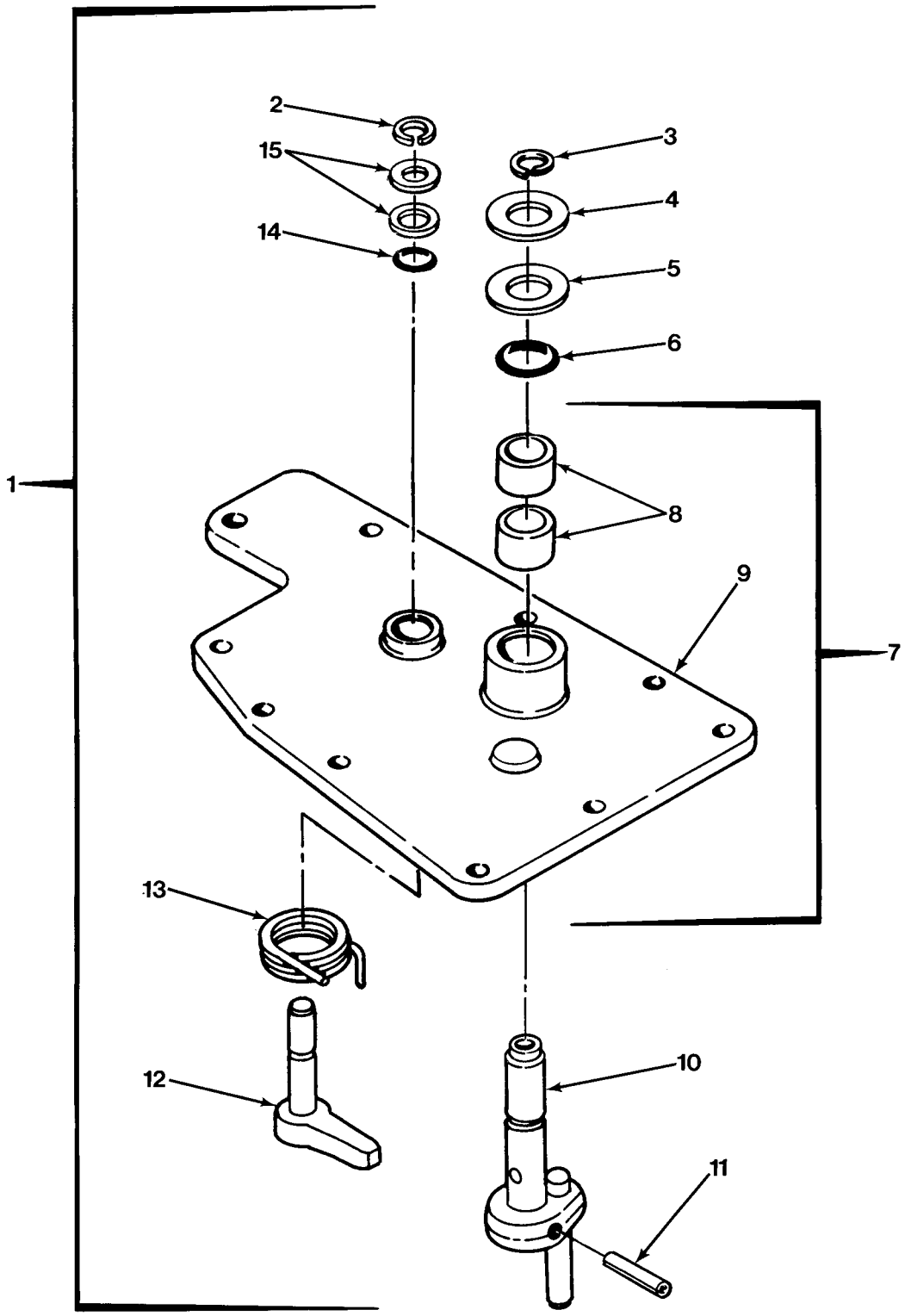


FIG.44 GOVERNOR COVER

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0308 ENGINE SPEED GOVERNOR AND CONTROLS	
				FIG.44 GOVERNOR COVER	
1	PAFFZ	72582	5102479	COVER,GOVERNOR,ENGI	1
2	PAFZZ	72582	5178581	.RING,RETAINING	1
3	PAFZZ	72582	5174429	.RING,RETAINING	1
4	PAFZZ	72582	5153060	.WASHER,FLAT	1
5	PAFZZ	72582	5144177	.WASHER,SHOULDERED A	1
6	PAFZZ	72582	5176557	.PACKING,PREFORMED	1
7	PBFZZ	72582	5102460	.COVER ASSEMBLY,GOVE	1
8	PAFZZ	72582	8921472	..BUSHING,SLEEVE	2
9	XAFZZ	72582	5102460-1	..COVER	1
10	PAFZZ	72582	5102464	.SHAFT ASSEMBLY,GOVE	1
11	PAFZZ	72582	455297	.PIN	1
12	PFFZZ	72582	5102466	.SHAFT ASSEMBLY,FLEX	1
13	PAFZZ	72582	5131368	.SPRING,HELICAL,TORS	1
14	PAFZZ	72582	5127267	.BEARING,SLEEVE	1
15	PAFZZ	72582	5144178	.WASHER,SHOULDERED A	2

END OF FIGURE

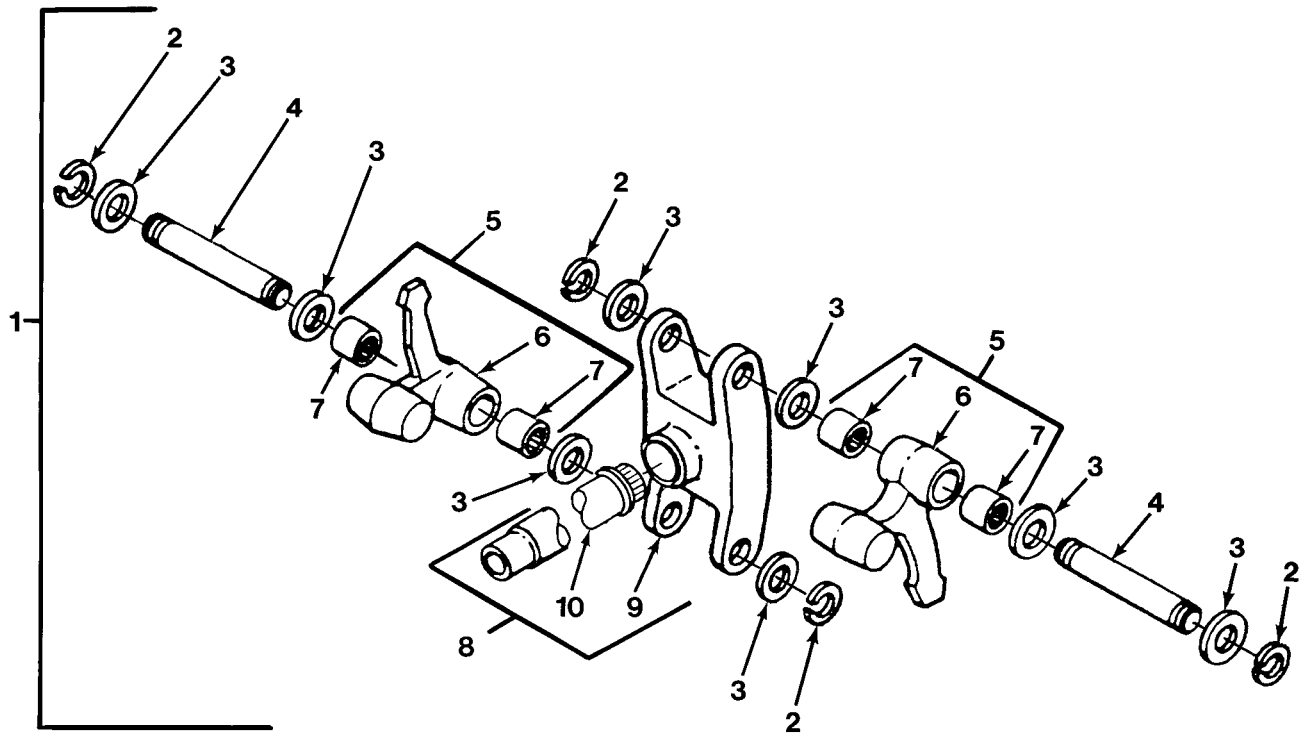


FIG.45 GOVERNOR WEIGHTS ASSEMBLY

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0308 ENGINE SPEED GOVERNOR AND CONTROLS	
				FIG.45 GOVERNOR WEIGHTS ASSEMBLY	
1	PAHHZ	72582	5174447	CARRIER AND WEIGHT	1
2	PAHZZ	72582	5178581	.RING,RETAINING	4
3	PAHZZ	77445	30896	.WASHER,FLAT	8
4	PAHZZ	72582	5185154	.PIN,GROOVED,HEADLES	2
5	PAHHZ	72582	5174455	.WEIGHT,CONTROL	2
6	PAHZZ	72582	5174456	..WEIGHT,GOVERNOR	2
7	PAHZZ	72582	9437946	..BEARING	4
8	PAHZZ	72582	5174451	.SHAFT AND CARRIER A	1
9	PFHZZ	72582	5185606	..CARRIER,GOVERNOR WE	1
10	PAHZZ	72582	5150923	..SHAFT,SHOULDERED	1

END OF FIGURE

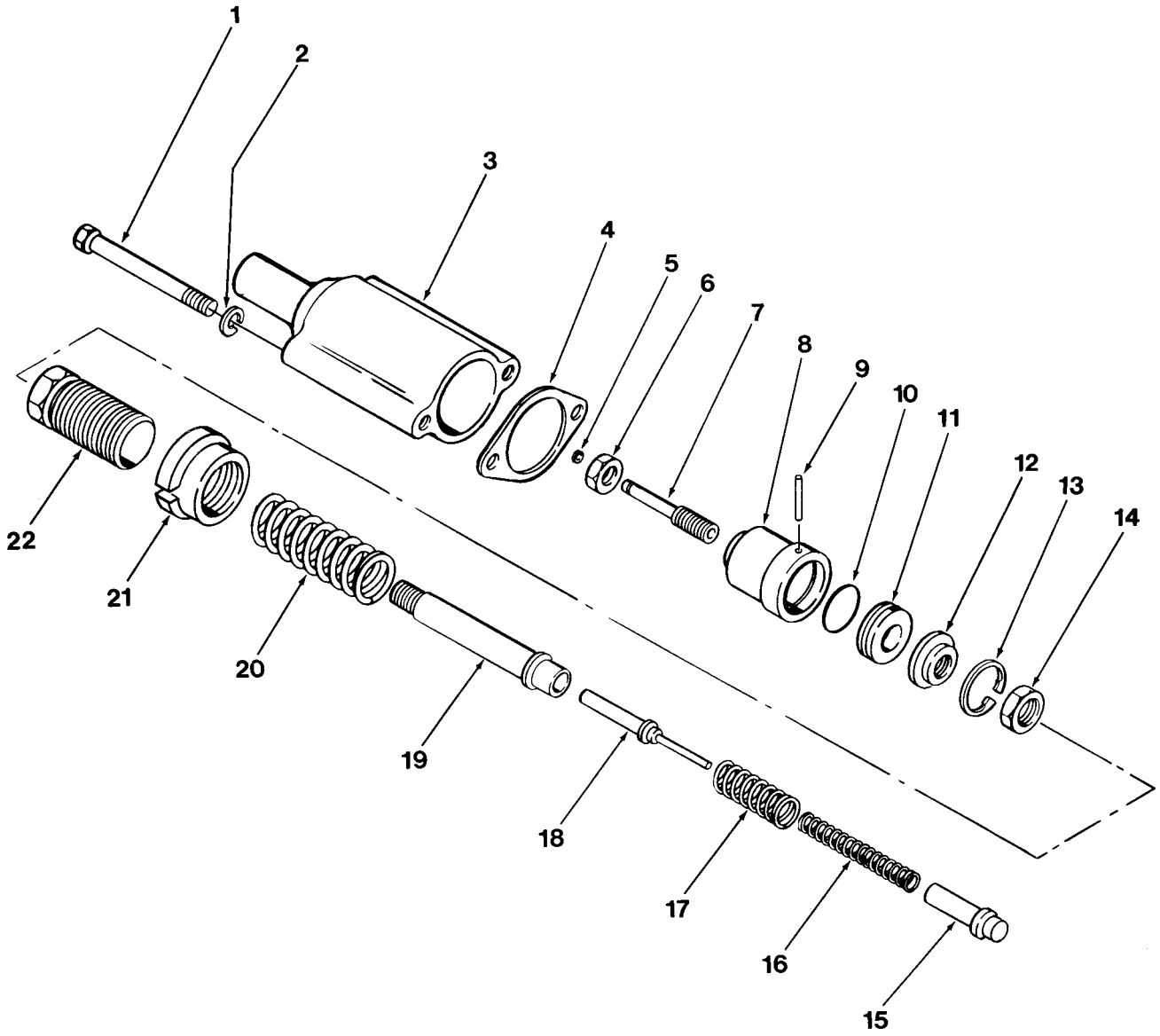


FIG.46 VARIABLE LOW SPEED LIMITING GOVERNOR

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0308 ENGINE SPEED GOVERNOR AND CONTROLS	
				FIG.46 VARIABLE LOW SPEED LIMITING GOVERNOR	
1	PAFZZ	72582	451328	BOLT,MACHINE	2
2	PAFZZ	96906	MS35338-45	WASHER,LOCK	2
3	PBFZZ	72582	5101712	HOUSING,GOVERNOR	1
4	PAFZZ	72582	8922593	GASKET	1
5	PAFZZ	72582	5101710	PACKING,PREFORMED	1
6	PAFZZ	72582	5174286	NUT	1
7	PAFZZ	72582	5101709	PLUNGER,GOVERNOR	1
8	PAFZZ	72582	5101707	CYLINDER,GOVERNOR	1
9	PFFZZ	72582	9437408	PIN	1
10	PAFZZ	72582	5101711	RING,PISTON	1
11	PAFZZ	72582	5101706	PISTON,GOVERNOR	1
12	PAFZZ	72582	5101708	RETAINER	1
13	PAFZZ	72582	274268	RING,RETAINING	1
14	PAFZZ	72582	5182558	NUT,PLAIN,ROUND	1
15	PAFZZ	72582	5101703	CAP,GOVERNOR,SPRING	1
16	PAFZZ	72582	5145638	SPRING,HELICAL,COMP INNER-YELLOW	1
17	PAFZZ	72582	5145780	SPRING,HELICAL,COMP OUTER-SILVER STRIPE	1
18	PAFZZ	72582	5101705	PLUNGER,GOVERNOR	1
19	PAFZZ	72582	5101704	TUBE,GOVERNOR	1
20	PAFZZ	72582	5145639	SPRING,HELICAL,COMP	1
21	PAFZZ	72582	5140045	NUT	1
22	PAFZZ	72582	5145784	RETAINER,HELICAL CO	1

END OF FIGURE

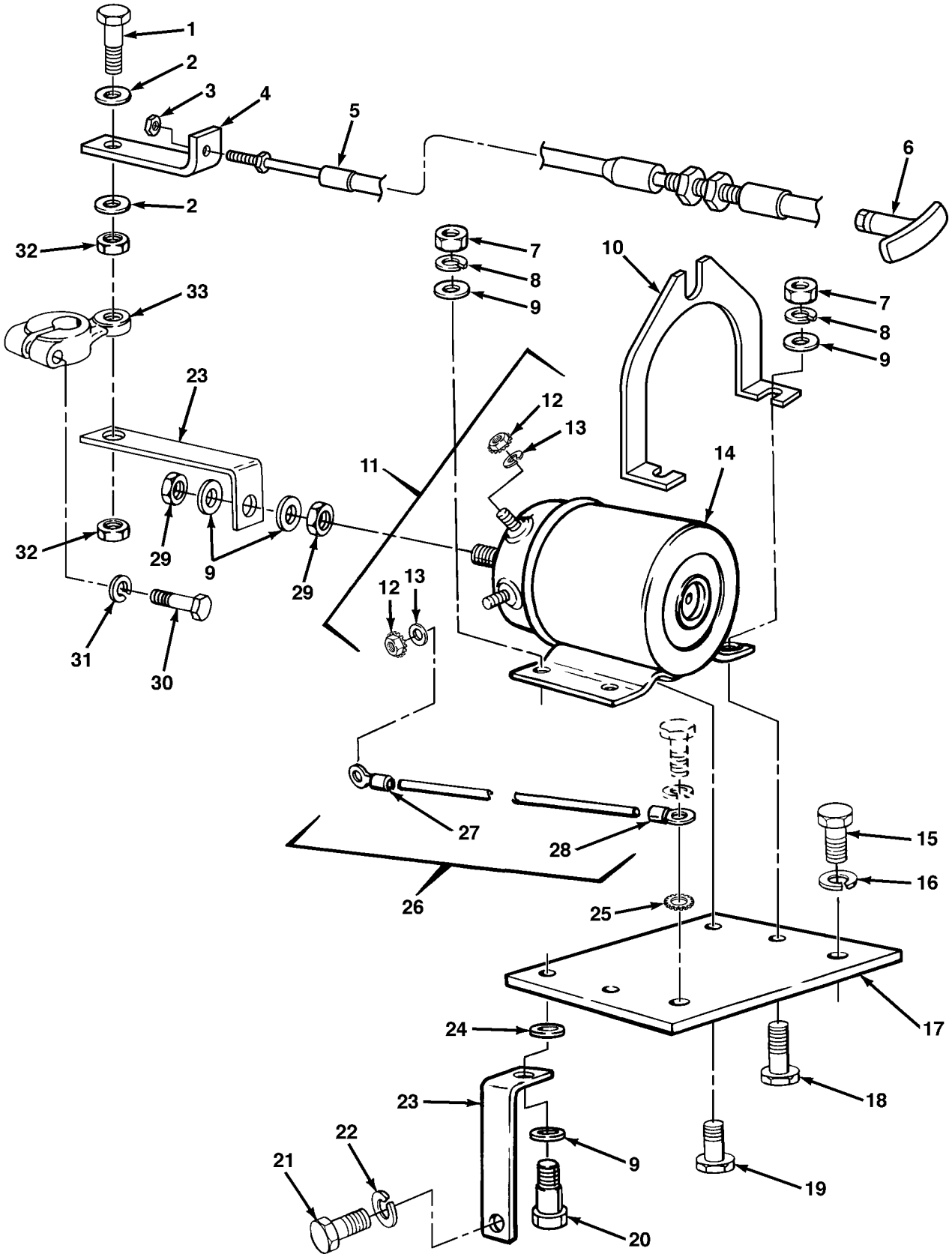


FIG.47 THROTTLE STOP (SHUTDOWN) CONTROL

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0308 ENGINE SPEED GOVERNOR AND CONTROLS	
				FIG.47 THROTTLE STOP (SHUTDOWN) CONTROL	
1	PAFZZ	45152	1772410	SCREW,CAP,HEXAGON	1
2	PAFZZ	96906	MS27183-10	WASHER,FLAT	2
3	PAFZZ	96906	MS21083N3	NUT,SELF-LOCKING,HE	2
4	PAFZZ	45152	1767530	BRACKET,ANGLE	1
5	PAFFF	41625	D038033-002-0144 .0W/B037601-16-B	CONTROL ASSEMBLY,PU	1
6	PAFZZ	41625	B037601-16-B	KNOB	1
7	PAOZZ	96906	MS51968-2	NUT,PLAIN,HEXAGON	4
8	PAOZZ	96906	MS35338-44	WASHER,LOCK	5
9	PAOZZ	96906	MS27183-10	WASHER,FLAT	7
10	PAFZZ	45152	1767520	BRACKET,DOUBLE ANGL	1
11	PAFZZ	88136	P515-A57V24	SOLENOID,ELECTRICAL	1
12	XAFZZ	16764	1851808	.NUT,PLAIN,ASSEMBLED	4
13	XAOFF	88136	H10301	.WASHER,INSULATING	2
14	XAFZZ	72582	1118191-1	.SOLENOID	1
15	PAOZZ	80204	B1821BH038C075D	SCREW,CAP,HEXAGON H	1
16	PAOZZ	96906	MS35338-46	WASHER,LOCK	1
17	PFOZZ	72582	5101829	BRACKET	1
18	PAFZZ	96906	MS90727-8	SCREW,CAP,HEXAGON H	2
19	PAOZZ	96906	MS90727-6	BOLT,MACHINE	3
20	PAOZZ	96906	MS90727-8	SCREW,CAP,HEXAGON H	1
21	PAFZZ	24617	186273	SCREW,CAP,HEXAGON H	1
22	PAOZZ	02978	520275	WASHER,FLAT PART OF KIT P/N 5149643 .. PART OF KIT P/N 23512685	1
23	PFOZZ	72582	5131199	BRACKET	2
24	PAFZZ	72582	5159714	WASHER,FLAT	1
25	PAOZZ	96906	MS45904-76	WASHER,LOCK	1
26	MFOZZ	45152	25351FX7W	WIRE ASSY MAKE FROM WIRE, P/N R-64951	1
27	PAOZZ	96906	MS25036-110	.TERMINAL,LUG	1
28	PAOZZ	96906	MS25036-108	.TERMINAL,LUG	1
29	PAOZZ	72915	120613	NUT,PLAIN,HEXAGON	2
30	PAOZZ	80204	B1821BH025C088N	SCREW,CAP,HEXAGON H	1
31	PAOZZ	96906	MS35338-44	WASHER,LOCK	1
32	PAFZA	45152	25003FX	NUT,SELF-LOCKING,HE	2
33	PBOZZ	72582	5102710	LEVER,REMOTE CONTRO	1

END OF FIGURE

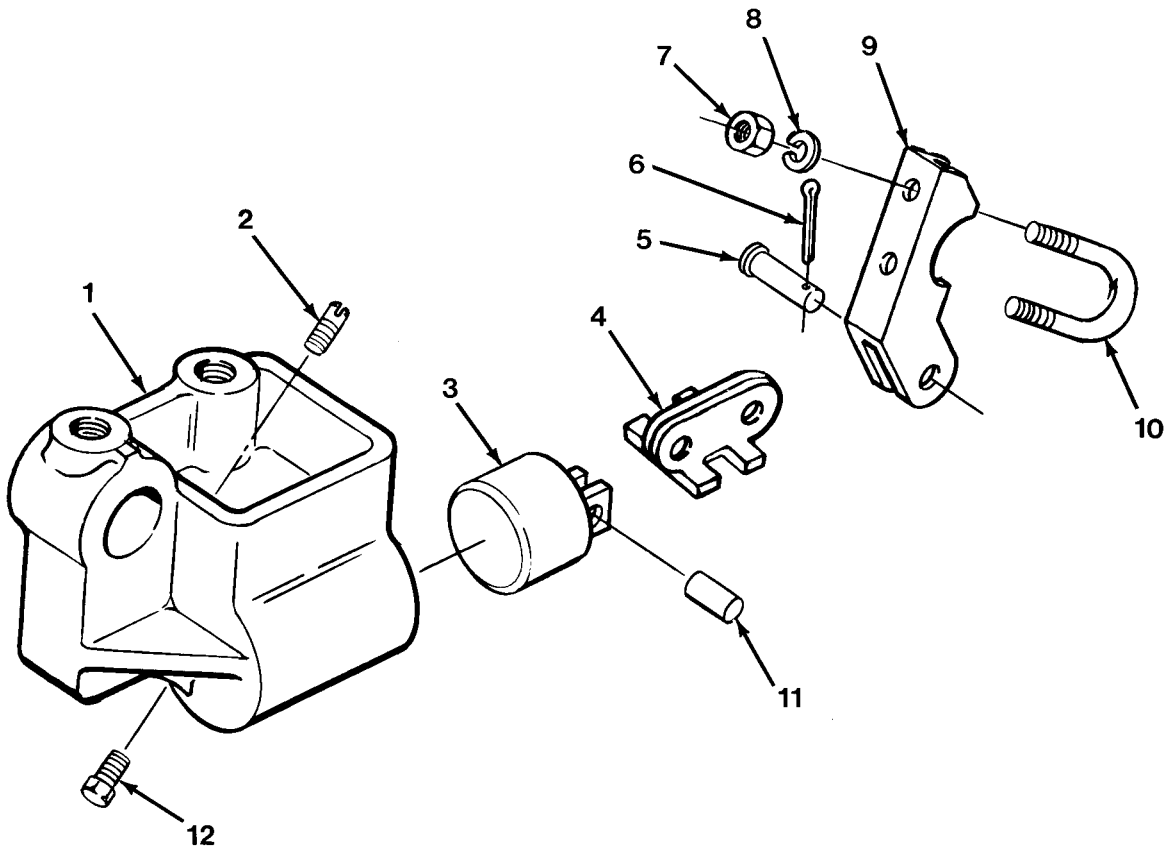


FIG.48 THROTTLE DELAY

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0308 ENGINE SPEED GOVERNOR AND CONTROLS	
				FIG.48 THROTTLE DELAY	
1	PBFZZ	72582	8920905	BRACKET,THROTTLE DE	1
2	PAFZZ	72582	5189789	PLUG	1
3	PFFZZ	72582	5101835	PISTON,THROTTLE DEL	1
4	PFFZZ	72582	5102829	CONNECTING LINK,RIG	1
5	PAFZZ	72582	05147345	PIN,STRAIGHT,HEADLE	1
6	PAFZZ	96906	MS24665-132	PIN,COTTER	1
7	PAFZZ	96906	MS51967-2	NUT,PLAIN,HEXAGON	2
8	PAFZZ	96906	MS35338-44	WASHER,LOCK	2
9	PFFZZ	72582	5113369	BRACKET,ANGLE	1
10	PAFZZ	72582	5180116	BOLT,U	1
11	PFFZZ	96906	MS16562-47	PIN,SPRING	1
12	PBFZZ	79470	131-03008	VALVE,CHECK	1

END OF FIGURE

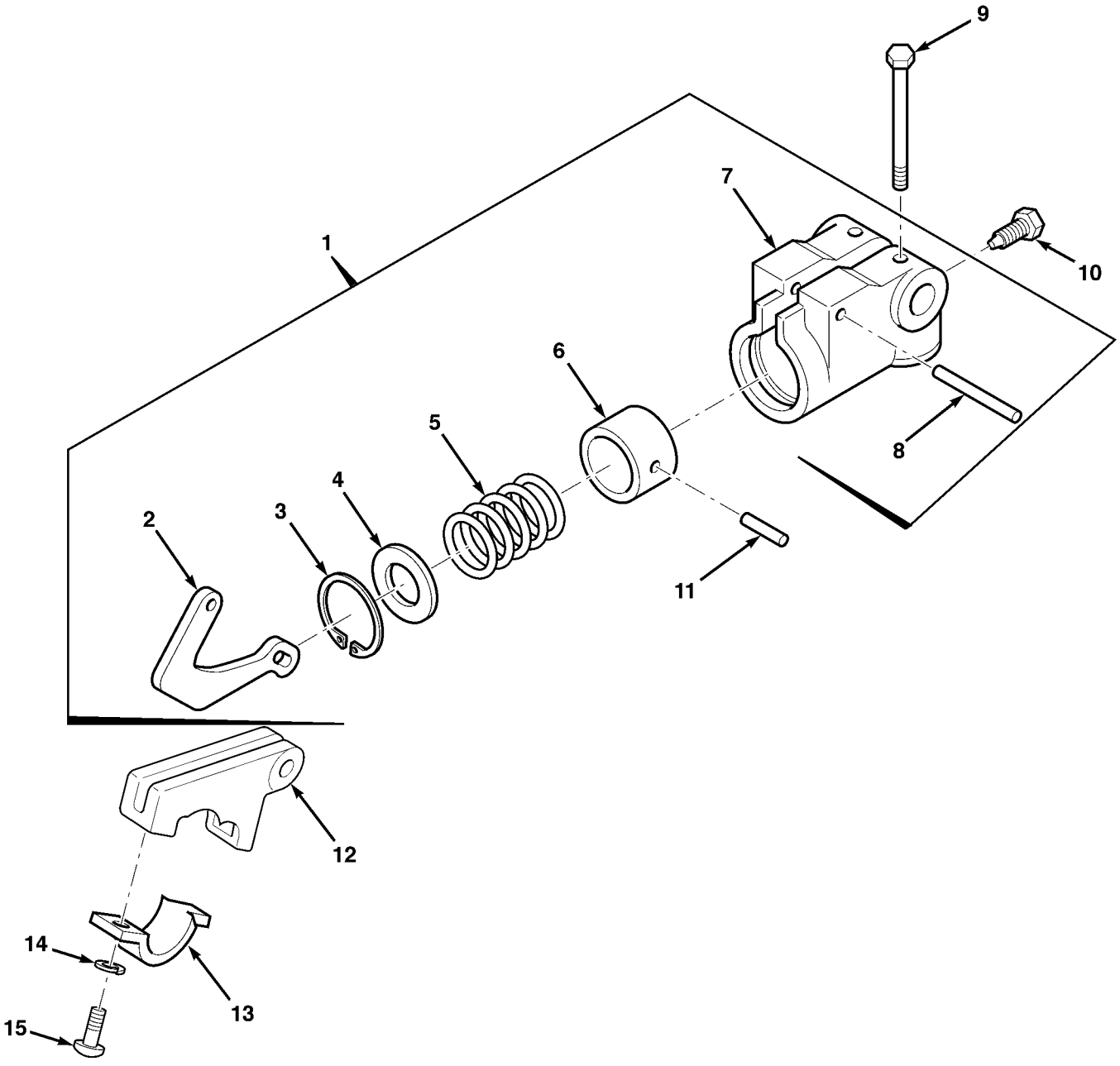


FIG.49 FUEL MODULATOR

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0308 ENGINE SPEED GOVERNOR AND CONTROLS	
				FIG.49 FUEL MODULATOR	
1	PAFFF	72582	5107575	MODULATOR,FUEL USED ON ENGINE A/N 8083-7493	1
2	PAFZZ	72582	5100700	.CAM USED ON ENGINE A/N 8083-7493	1
3	PAFZZ	72582	9424226	.RING,RETAINER USED ON ENGINE A/N 8083-7493	1
4	PAFZZ	72582	5148883	.RETAINER USED ON ENGINE A/N 8083-7493	1
5	PAFZZ	72582	5104675	.SPRING USED ON ENGINE A/N 8083-7493	1
6	PAFZZ	72582	5148887	.PISTON USED ON ENGINE A/N 8083-7493	1
7	PAFZZ	72582	5148882	.HOUSING USED ON ENGINE A/N 8083-7493	1
8	PAFZZ	72582	457009	.PIN USED ON ENGINE A/N 8083-7493	1
9	PAFZZ	72582	5136105	SCREW,CAP,HEXAGON H USED ON ENGINE ... A/N 8083-7493	1
10	PAFZZ	79470	202X4	ADAPTER,STRAIGHT USED ON ENGINE A/N .. 8083-7493	1
11	PAFZZ	80205	NAS561P6-12	PIN,SPRING USED ON ENGINE A/N 8083-7493	1
12	PAFZZ	72582	5100686	LEVER USED ON ENGINE A/N 8083-7493 ...	1
13	PAFZZ	72582	5148884	CLAMP USED ON ENGINE A/N 8083-7493 ...	1
14	PAFZZ	72582	120217	WASHER,LOCK USED ON ENGINE A/N 8083-7493	1
15	PAFZZ	97907	189132	SCREW,CLAMP USED ON ENGINE A/N 8083-7493	1

END OF FIGURE

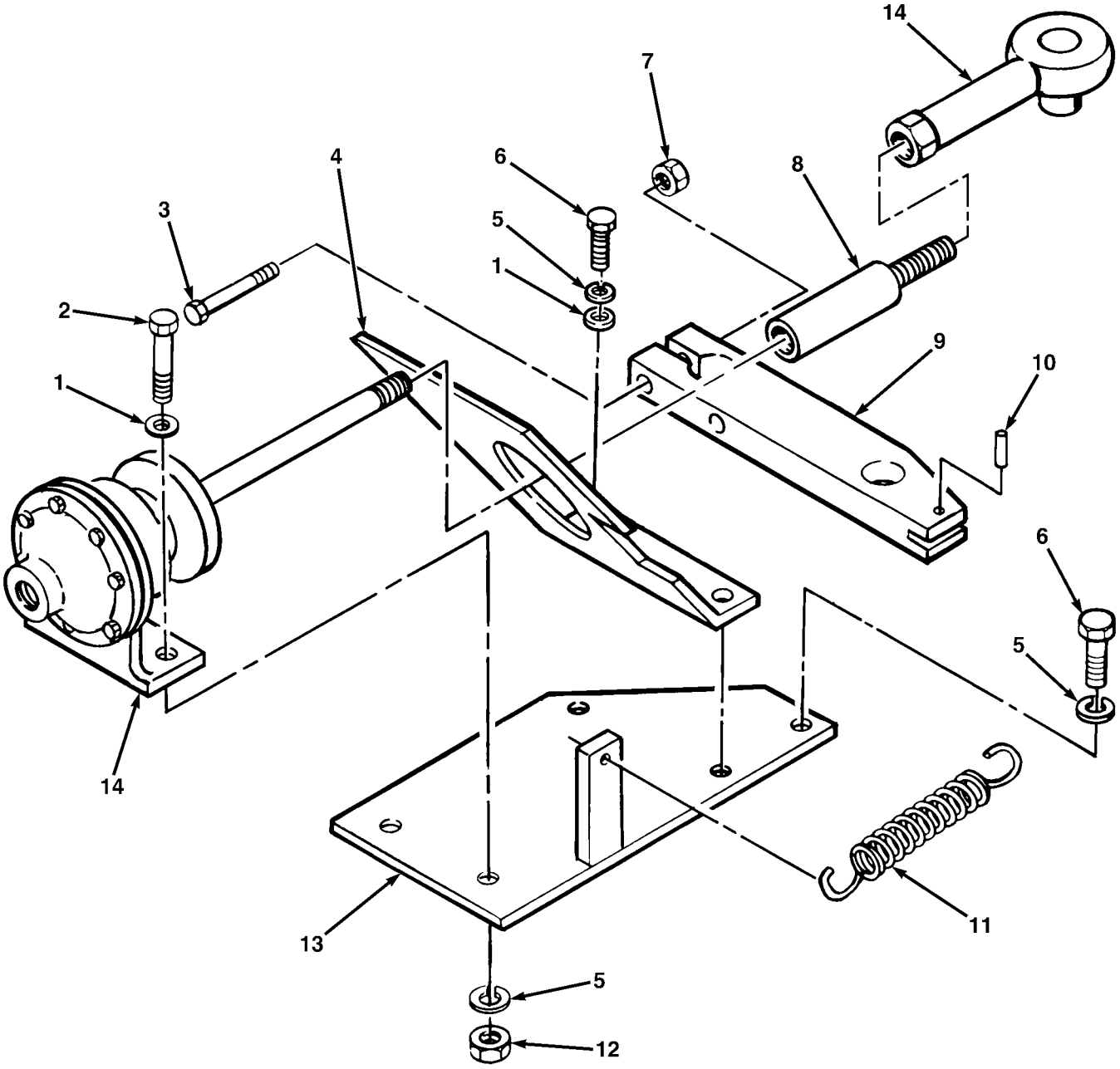


FIG.50 THROTTLE AIR CYLINDER

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0308 ENGINE SPEED GOVERNOR AND CONTROLS	
				FIG.50 THROTTLE AIR CYLINDER	
1	PAOZZ	96906	MS27183-10	WASHER,FLAT	4
2	PAOZZ	96906	MS90727-8	SCREW,CAP,HEXAGON H	2
3	PAOZZ	96906	MS90727-13	SCREW,CAP,HEXAGON H	2
4	PFOZZ	45152	1342220	SHIELD,HEAT,THROTTL	1
5	PAOZZ	96906	MS35338-44	WASHER,LOCK	5
6	PAOZZ	80204	B1821BH025C100N	SCREW,CAP,HEXAGON H	3
7	PAOZZ	96906	MS21045-4	NUT,SELF-LOCKING,HE	2
8	PFOZZ	45152	1321930	STANDOFF,THREADED,S	1
9	PFOZZ	45152	EE103438	LEVER,REMOTE CONTRO	1
10	PAOZZ	96906	MS16562-33	PIN,SPRING	1
11	PAOZZ	11331	117404	SPRING,HELICAL,EXTE	1
12	PAOZZ	45152	378AX1	NUT,PLAIN,HEXAGON	2
13	PFOZZ	45152	1321920W	BRACKET	1
14	PAOOZ	11331	117402	CYLINDER ASSEMBLY,A	1

END OF FIGURE

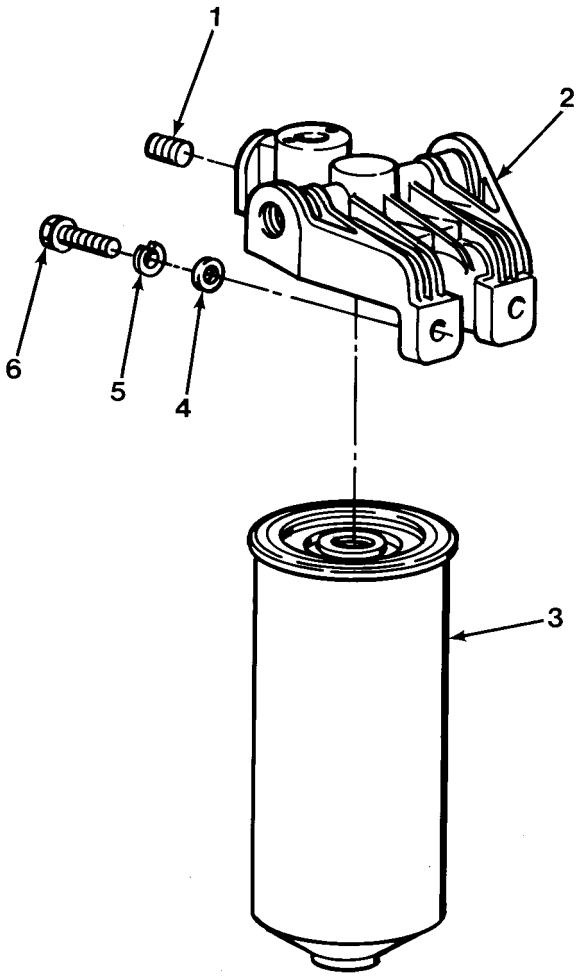


FIG.51 SECONDARY FUEL FILTER

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0309 FUEL FILTERS	
				FIG.51 SECONDARY FUEL FILTER	
1	PFOZZ	72582	8923916	PLUG,PIPE	1
2	PAOZZ	72582	5148171	HEAD,FLUID FILTER	1
* 3	PAOZZ	72582	23518530	FILTER ELEMENT,FLUI	1
4	PAOZZ	96906	MS27183-14	WASHER,FLAT	2
5	PAOZZ	96906	MS35338-46	WASHER,LOCK	2
6	PAOZZ	80204	B1821BH038C113N	SCREW,CAP,HEXAGON H	2

END OF FIGURE

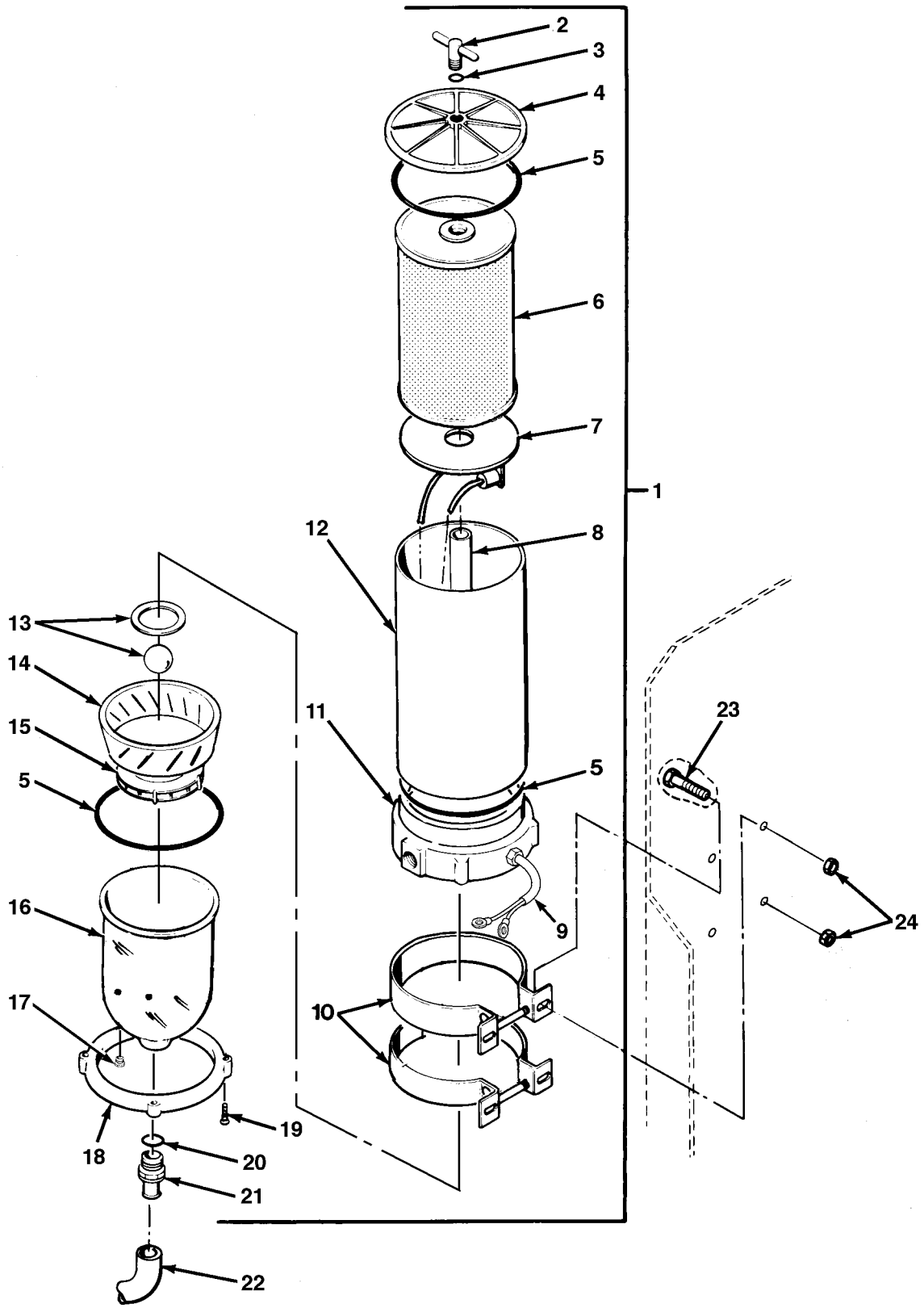


FIG.52 FUEL/WATER SEPARATOR

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0309 FUEL FILTERS	
				FIG.52 FUEL/WATER SEPARATOR	
1	PAOOO	55752	1000FGOTC06	FILTER-SEPARATOR,LI	1
2	PAOZZ	55752	RK 11888	.HANDLE,MANUAL CONTR	1
3	PAOZZ	55752	11350	.PACKING,PREFORMED	1
4	PAOZZ	55752	RK11005B	.COVER,ACCESS	1
5	PAOZZ	55752	11007	.GASKET	3
6	PAOZZ	55752	2020SM	.FILTER ELEMENT,FLUI	1
7	PAOOO	55752	11954	.HEATING ELEMENT,ELE	1
8	PAOZZ	55752	11008	.TUBE,METALLIC	1
9	PAOZZ	55752	11-1841	.PIGTAIL,HEATER	1
10	PAOZZ	55752	11919	.CLAMP,BRACKET	2
11	PAOZZ	55752	RK11-1678	.BASE	1
12	XAOZZ	55752	11021	.FILTER BODY,FLUID	1
13	PAOZZ	55752	RK11028B	.CHECK BALL AND SEAL	1
14	PFOZZ	55752	11025D	.BAFFLE,FILTER	1
15	PAOZZ	55752	RK11026D	.TURBINE BAFFLE,WITH	1
16	PAOZZ	55752	11-1606	.BOWL,SEDIMENT	1
17	PAOZZ	55752	20126	.PLUG,PROBE	1
18	PAOZZ	55752	RK11037A	.RING,BOWL,FILTER-SE	1
19	PAOZZ	55752	RK11542	.SCREW,MACHINE	4
20	PAOZZ	55752	RK11341	.PACKING,PREFORMED	1
21	PAOZZ	55752	RK11780	.COCK,DRAIN	1
22	MOOZZ	45152	21021FX4	HOSE, LOW, PRESSURE MAKE FROM HOSE, ..	1
23	PAOZZ	52167	WC0412PB	BOLT, MACHINE	4
24	PAOZZ	82458	T893R	NUT,SELF-LOCKING, H	4
				P/N 2556-6	

END OF FIGURE

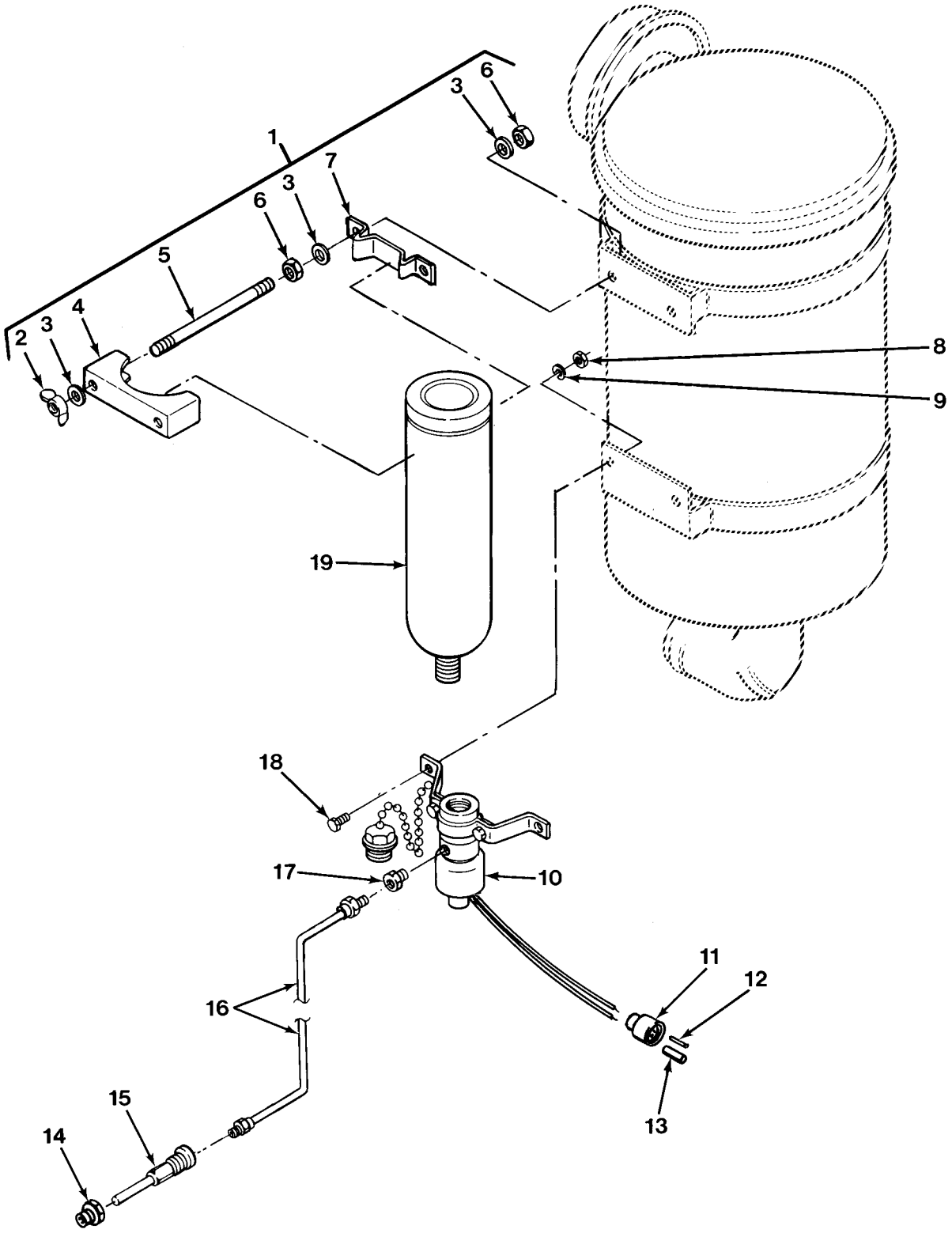


FIG.53 ETHER STARTING AID

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0311 ENGINE STARTING AIDS FIG.53 ETHER STARTING AID	
1	PAOZZ	78280	LP2299	CLAMP,ASSEMBLY	1
2	PAOZZ	78280	LP2290	.NUT,PLAIN,WING	2
3	PAOZZ	78280	LP2289	.WASHER,FLAT	6
4	XAOZZ	61112	QS1289-0106	.CLAMP	1
5	PAOZZ	78280	LP2287	.STUD,PLAIN	2
6	PAOZZ	78280	LP2288	.NUT,PLAIN,HEXAGON	4
7	PAOZZ	78280	LP2284	.CLAMP	1
8	PAOZZ	96906	MS35690-604	NUT,PLAIN,HEXAGON	2
9	PAOZZ	45152	354AX	WASHER,LOCK	2
10	PAOZZ	78280	QS4-4TC	PARTS KIT,ENGINE QU WITH CAP	1
11	PAOZZ	71468	120-1807-000	CONNECTOR BODY,PLUG	1
12	PAOZZ	71468	110238-0195	PIN,GROOVED,HEADLES	1
13	PAOZZ	71468	031-1267-001	CONTACT,ELECTRICAL	1
14	PAOZZ	56161	10503176	BUSHING,PIPE	1
15	PAOZZ	78280	QA1-1TC	ATOMIZER,STARTING S	1
16	PAOZZ	78280	LP-3239-120	TUBING,NONMETALLIC	1
17	PAOZZ	78280	LP-482-1	ADAPTER,STRAIGHT,PI	1
18	PAOZZ	45152	1367HX1	SCREW,CAP,HEXAGON H	2
19	PAOZZ	78280	LP-535-1	CARTRIDGE,ENGINE ST	1

END OF FIGURE

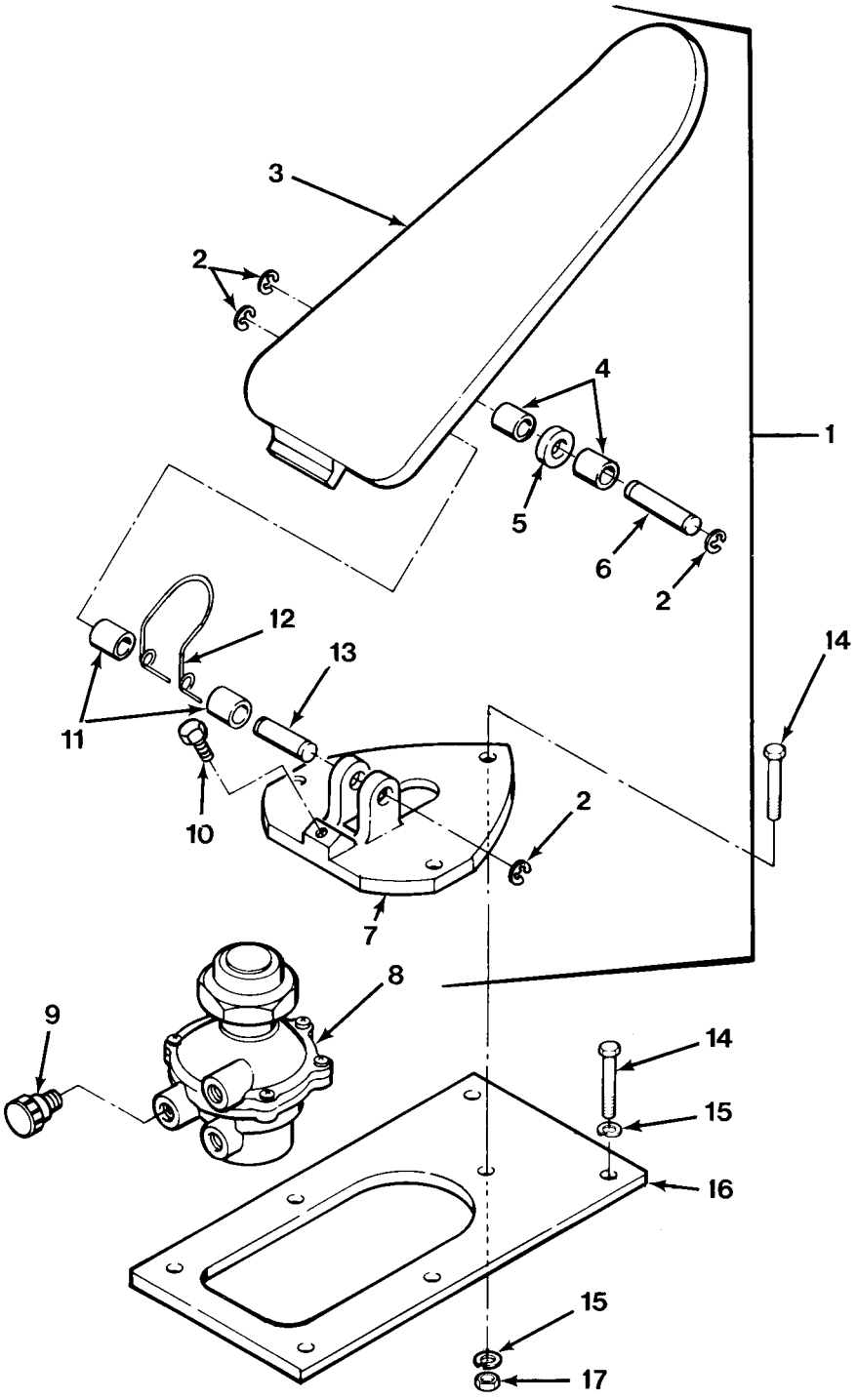


FIG.54 THROTTLE TREADLE VALVE

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0312 ACCELERATOR, THROTTLE OR CHOKE CONTROL	
				FIG.54 THROTTLE TREADLE VALVE	
1	PAOFF	11331	119684	VALVE,BRAKE PNEUMAT	1
2	KFFZZ	79136	5133-37	.RING,RETAINING PART OF KIT P/N 117582	4
3	PFFZZ	45152	3HS256	.PEDAL,CONTROL	1
4	KFFZZ	11331	118388	.BUSHING PART OF KIT P/N 117582	2
5	PAFZZ	11331	103113	.ROLLER,LINEAR-ROTAR	1
6	KFFZZ	11331	102371	.PIN PART OF KIT P/N 117582	1
7	PFFZZ	11331	116721	.PLATE,MOUNTING	1
8	PAFZZ	11331	116697	.VALVE,CONTROL	1
9	PAFZZ	11331	116714	.PLUG,VENT	1
10	PAFZZ	11331	106093	.SCREW,CAP,HEXAGON H	1
11	KFFZZ	11331	110370	.BUSHING,SLEEVE PART OF KIT P/N 117582	2
12	KFFZZ	11331	117265	.SPRING,HELICAL,TORS PART OF KIT P/N . 117582	1
13	KFFZZ	11331	117216	.PIN,TREADLE PART OF KIT P/N 117582 ..	1
14	PAOZZ	96906	MS90725-34	BOLT,MACHINE	7
15	PAOZZ	45152	354AX	WASHER,LOCK	7
16	PAOZZ	45152	1353480	BRACKET,THROTTLE	1
17	PAOZZ	45152	369AX1	NUT,PLAIN,HEXAGON	3

END OF FIGURE

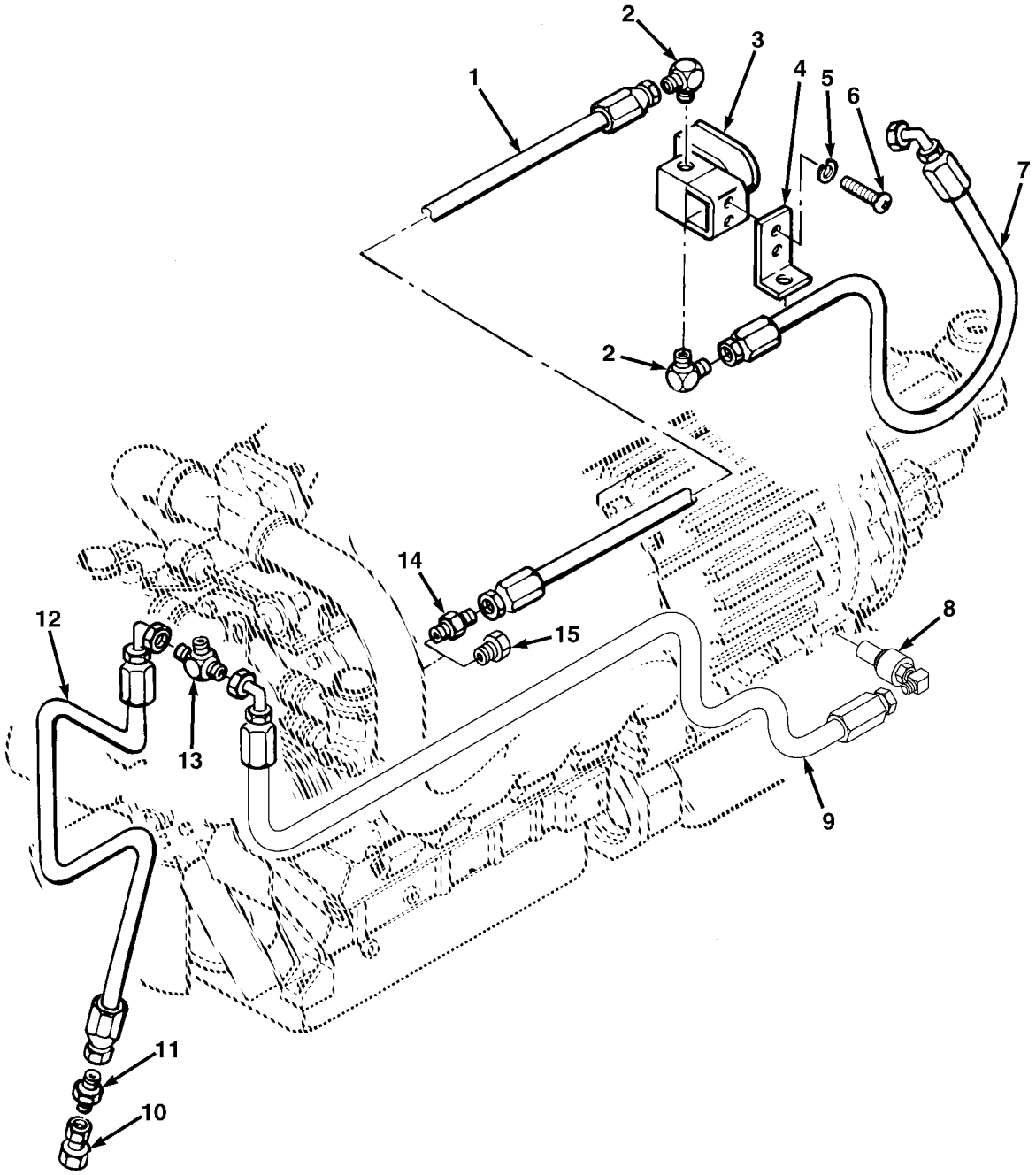


FIG.55 THROTTLE CONTROL LINES AND FITTINGS

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0312 ACCELERATOR, THROTTLE OR CHOKE CONTROL	
				FIG.55 THROTTLE CONTROL LINES AND FITTINGS	
* 1	PAOZZ	45152	3298811	HOSE ASSEMBLY UOC:CBT,CBW,H01,H02,H05,H06,H07, H09,H40,H41	1
* 2	PAOZZ	01276	2024-6-4S	ELBOW,PIPE TO TUBE UOC:CBT,H01,H40,H41	2
* 3	PAOZZ	04845	HTX8320G132-12480 24DC	VALVE,SOLENOID	1
* 4	PAOZZ	45152	1333450	BRACKET,ANGLE UOC:CBT,CBW,H01,H02,H03,H05,H06,H07,H09, H40,H41	1
* 5	PAOZZ	96906	MS35338-42	WASHER,LOCK UOC:CBT,CBW,H01,H02,H05,H06,H07,H09, H40,H41	2
* 6	PAOZZ	96906	MS35206-243	SCREW,MACHINE UOC:CBT,CBW,H01,H02,H05,H06,H07,H09, H40,H41	2
* 7	PAOZZ	45152	3298812	HOSE ASSEMBLY UOC:H03	1
* 8	PAFZZ	11331	WM775B117830	ACTUATOR WITH ELBOW UOC:CBT,CBW,H01,H02,H03,H05.H06,H07,H09, H40,H41	1
* 9	PAOZZ	45152	3298814	HOSE ASSEMBLY UOC:CBT,CBW,H01,H02,H03,H05,H06,H07,H09, H40,H41	1
* 10	PAOZZ	79470	1466X6	ADAPTER,STRAIGHT,PI UOC:CBT,CBW,H01,H02,H03,H05,H06,H07,H09, H40,H41	1
* 11	PAOZZ	96906	MS51500A4-4S	ADAPTER,STRAIGHT,PI UOC:CBT,CBW,H01,H02,H03,H05,H06,H07,H09, H40,H41	1
* 12	PAOZZ	45152	3298813	HOSE ASSEMBLY UOC:CBT,CBW,H01,H02,H03,H05,H06,H07 H09,H40,H41	1
* 13	PAOZZ	79470	C35605X4	TEE,PIPE TO TUBE UOC:CBT,CBW,H01,H02,H03,H05,H06,H07,H09, H40,H41	1
* 14	XDOZZ	88044	AN816-4	ADAPTER,STRAIGHT,PI UOC:CBT,CBW,H01,H02,H05,H06,H07,H09, H40,H41	1
* 15	PAOZZ	96906	MS20913-1S	PLUG,PIPE UOC:H03	1

END OF FIGURE

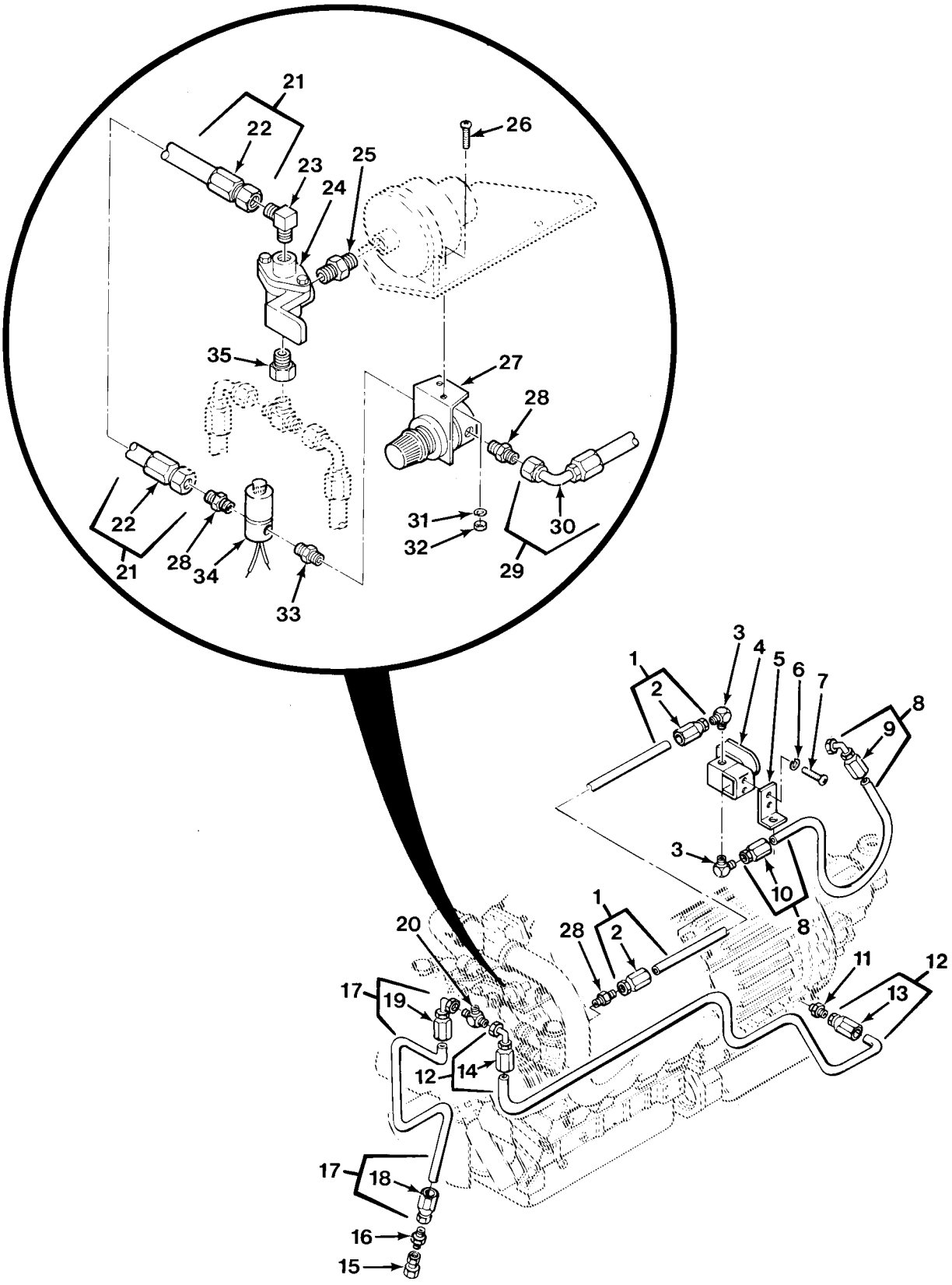


FIG.56 THROTTLE CONTROL LINES AND FITTINGS - M984

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0312 ACCELERATOR, THROTTLE OR CHOKE CONTROL	
				FIG.56 THROTTLE CONTROL LINES AND FITTINGS - M984	
1	MOOOO	45152	60264AX18U	HOSE ASSY MAKE FROM HOSE, P/N FC 350-04 ..... UOC:H04	1
2	PAOZZ	01276	411-4S	.ADAPTER,STRAIGHT,TU UOC:H04	2
3	PAOZZ	01276	2024-6-4S	ELBOW,PIPE TO TUBE UOC:H04	2
4	PAOZZ	04845	GSHTX8320B132-24	VALVE,SOLENOID VDC UOC:H04	1
5	PAOZZ	45152	1333450	BRACKET,ANGLE UOC:H04	1
6	PAOZZ	96906	MS35338-42	WASHER,LOCK UOC:H04	2
7	PAOZZ	96906	MS35206-243	SCREW,MACHINE UOC:H04	2
8	MOOOO	45152	66296AX19U	HOSE ASSEMBLY MAKE FROM HOSE, P/N FC 350-04 . UOC:H04	1
9	PAOZZ	01276	190296-4S	.ELBOW,TUBE TO HOSE UOC:H04	1
10	PAOZZ	01276	411-4S	.ADAPTER,STRAIGHT,TU UOC:H04	1
11	PAFZZ	19207	12267797	ACTUATOR UOC:H04	1
12	MOOOO	45152	66296AX88U	HOSE ASSEMBLY MAKE FROM HOSE, P/N FC 350-04 . UOC:H04	1
13	PAOZZ	01276	411-4S	.ADAPTER,STRAIGHT,TU UOC:H04	1
14	PAOZZ	01276	190296-4S	.ELBOW,TUBE TO HOSE UOC:H04	1
15	PAOZZ	79470	1466X6	ADAPTER,STRAIGHT,PI UOC:H04	1
16	PAOZZ	96906	MS51500A4-4	ADAPTER,STRAIGHT,PI UOC:H04	1
17	MOOOO	45152	66296AX50U	HOSE ASSEMBLY MAKE FROM HOSE, P/N FC 350-04 . UOC:H04	1
18	PAOZZ	01276	411-4S	.ADAPTER,STRAIGHT,TU UOC:H04	1
19	PAOZZ	01276	190296-4S	.ELBOW,TUBE TO HOSE UOC:H04	1
20	PAOZZ	79470	C35605X4	TEE,PIPE TO TUBE UOC:H04	1
21	MOOOO	45152	60264AX12U	HOSE ASSY MAKE FROM HOSE, P/N FC 350-04 ..... UOC:H04	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
22	PAOZZ	01276	411-4S	.ADAPTER,STRAIGHT,TU UOC:H04	2
23	PAOZZ	01276	2024-6-4S	ELBOW,PIPE TO TUBE UOC:H04	1
24	PAOZZ	02280	814316	VALVE,LINEAR,DIRECT UOC:H04	1
25	PAOZZ	01276	2083-6-4S	REDUCER,PIPE UOC:H04	1
26	PAOZZ	45152	1476HX	SCREW,MACHINE UOC:H04	2
27	PAOZZ	45152	1406260	VALVE,REGULATING,FL UOC:H04	1
28	XDOZZ	88044	AN816-4	ADAPTER,STRAIGHT,PI UOC:H04	3
29	MOOOO	45152	1338990U57	HOSE ASSY MAKE FROM HOSE, P/N FC 350-04 UOC:H04	1
30	PAOZZ	01276	190296-4S	.ELBOW,TUBE TO HOSE UOC:H04	2
31	PAOZZ	35510	2434	WASHER,LOCK UOC:H04	2
32	PAOZZ	45152	1369HX1	NUT,PLAIN,HEXAGON UOC:H04	2
* 33	PAOZZ	79470	3325X2	NIPPLE,HEX UOC:H04	1
34	PAOZZ	91510	31J3-C024DAFT	VALVE,SOLENOID UOC:H04	1
35	PAOZZ	80212	144036	BUSHING,PIPE UOC:H04	1

END OF FIGURE

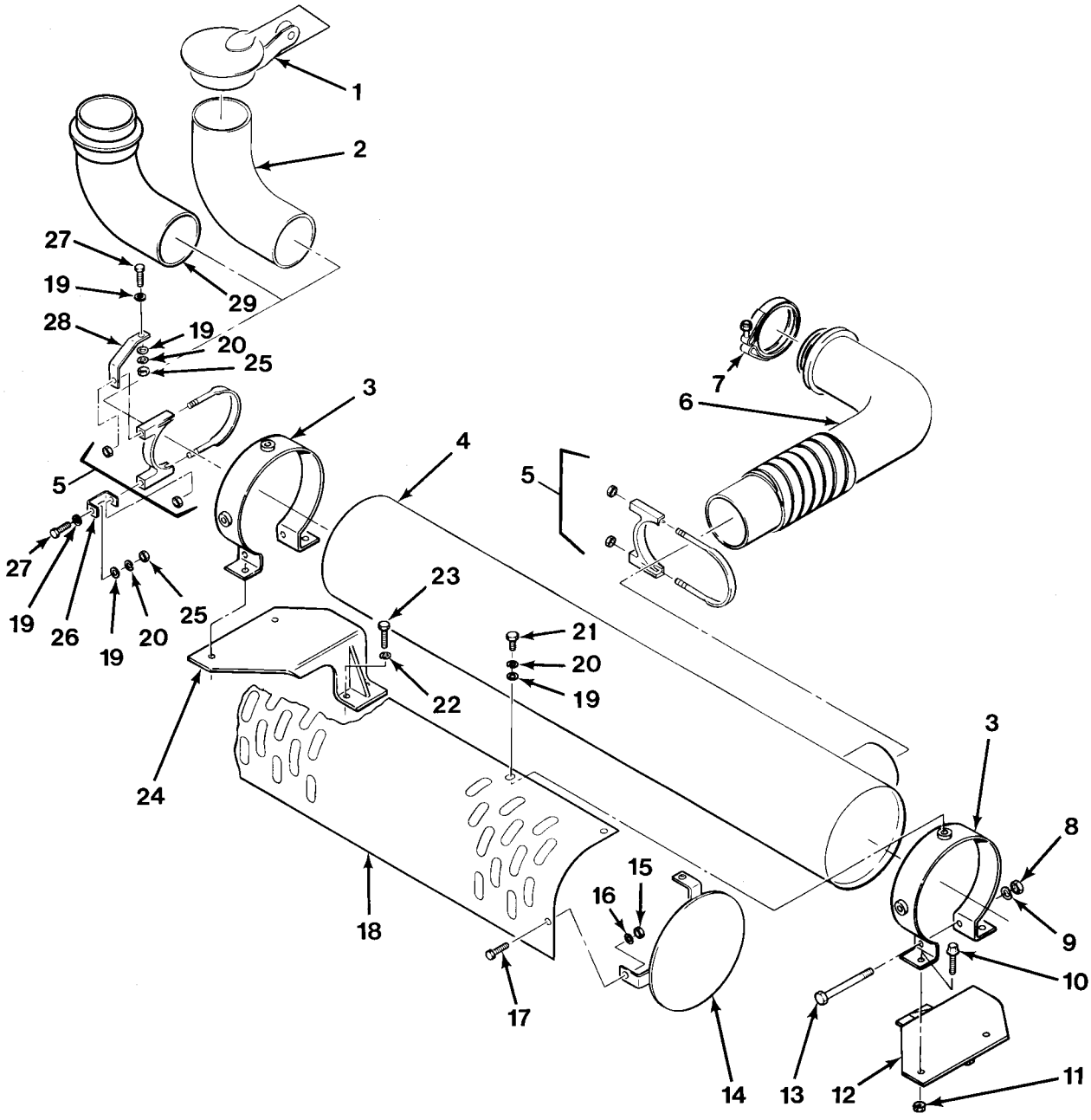


FIG.57 MUFFLER AND PIPES

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 04 EXHAUST SYSTEM GROUP 0401 MUFFLER AND PIPES FIG.57 MUFFLER AND PIPES	
1	PAOZZ	17284	FB0046	CAP ASSEMBLY,PROTEC	1
2	PAOZZ	45152	1310040	PIPE,EXHAUST UOC:H01,H02,H03,H04,H05,H06,H07,H09, H40,H41	1
3	PFOZZ	45152	1309980W	HANGER,ENGINE EXHAU	2
4	PAOZZ	18265	MAM10-0417	MUFFLER,EXHAUST	1
5	PAOZZ	01652	UF500	CLAMP,LOOP	2
6	PAOZZ	45152	1310030W	PIPE,EXHAUST	1
7	PAOZZ	72582	5132650	COUPLING,CLAMP,GROO	1
8	PAOZZ	45152	373AX1	NUT,PLAIN,HEXAGON	2
9	PAOZZ	96906	MS35338-46	WASHER,LOCK	2
10	PAOZZ	45152	115304A	BOLT,MACHINE	4
11	PAOZZ	45152	110310A	NUT,SELF-LOCKING,EX	4
12	PFOZZ	45152	1309950W	BRACKET,DOUBLE ANGL	1
13	PAOZZ	96906	MS90727-78	SCREW,CAP,HEXAGON H	2
14	PAOZZ	45152	1363320W	GUARD,MUFFLER-EXHAU	1
15	PAOZZ	96906	MS51967-2	NUT,PLAIN,HEXAGON	2
16	PAOZZ	96906	MS35338-44	WASHER,LOCK	2
17	PAOZZ	96906	MS90725-3	SCREW,CAP,HEXAGON H	2
18	PFOZZ	45152	1309990	GUARD,MUFFLER-EXHAU UOC:H01,H02,H03,H04,H05,H06,H07,H09, H40,H41	1
18	PFOZZ	45152	2242600	GUARD,MUFFLER,EXH ..... UOC:CBT,CBW	1
19	PAOZZ	96906	MS27183-12	WASHER,FLAT	8
20	PAOZZ	45152	354AX	WASHER,LOCK	6
21	PAOZZ	96906	MS90726-29	BOLT,MACHINE	4
22	PAOZZ	45152	352AX	WASHER,LOCK	3
23	PAOZZ	45152	316BX1	SCREW,CAP,HEXAGON H	4
24	PFOZZ	45152	1309960W	BRACKET,DOUBLE ANGL	1
25	PAOZZ	96906	MS35691-13	NUT,PLAIN,HEXAGON	2
26	PFOZZ	45152	1310000	SUPPORT,GUARD	1
27	PAOZZ	96906	MS90726-33	BOLT,MACHINE	2
28	PFOZZ	45152	1310010	BRACKET,MOUNTING	1
29	PAOZZ	45152	2242610W	PIPE,EXHAUST ..... UOC:CBT,CBW	1

END OF FIGURE

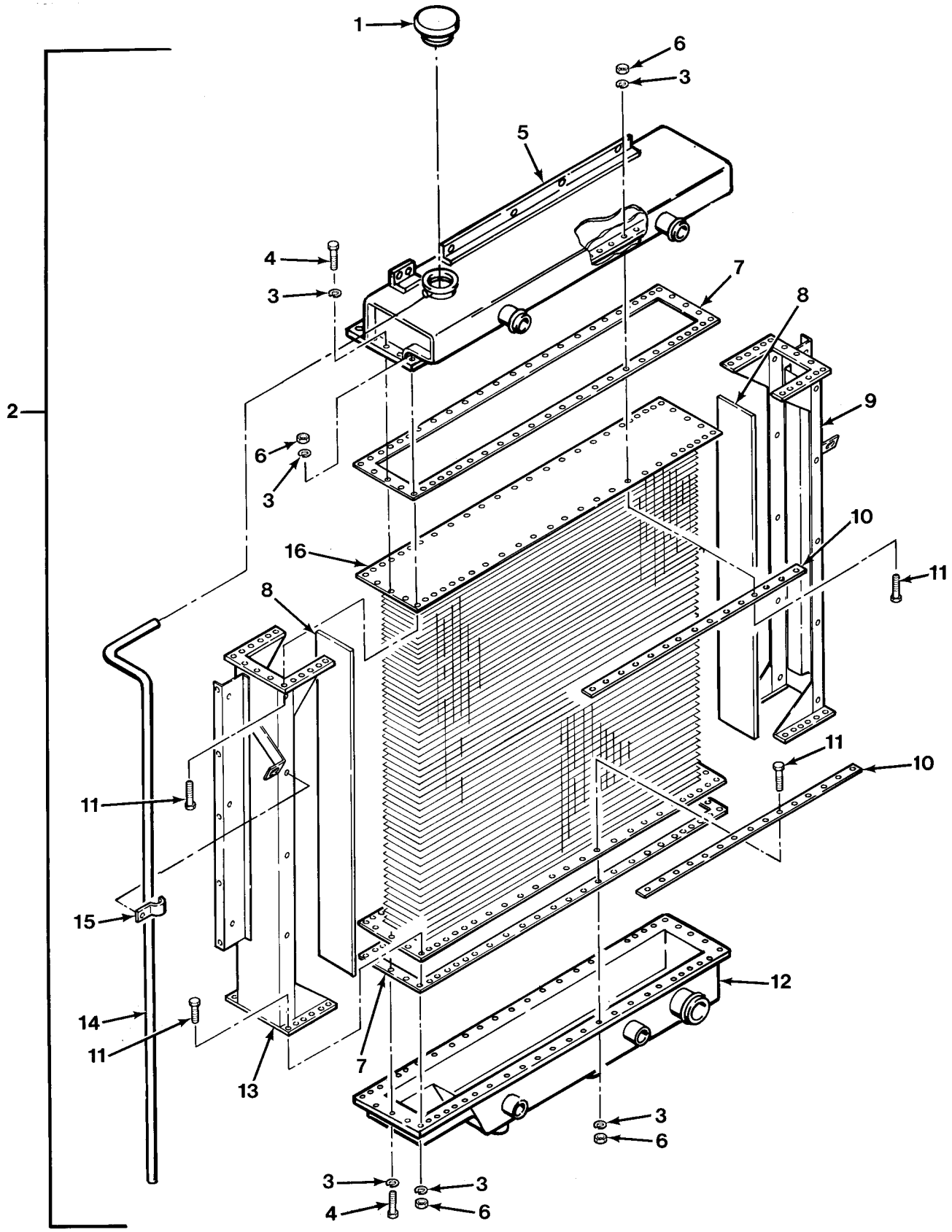


FIG.58 RADIATOR ASSEMBLY

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 05 COOLING SYSTEM	
				GROUP 0501 RADIATOR, EVAPORATIVE COOLER, OR HEAT EXCHANGER	
				FIG.58 RADIATOR ASSEMBLY	
1	PAOZZ	78225	AAX-0851	CAP,FILLER OPENING	1
2	PAOFF	45152	1349840	RADIATOR,ENGINE COO	1
3	PAFZZ	96906	MS35338-45	.WASHER,LOCK	120
4	PAFZZ	80204	B1821BH031C125N	.BOLT,MACHINE	12
5	PFFZZ	45152	2AN92	.TOP TANK ASSEMBLY	1
6	PAFZZ	96906	MS51967-5	.NUT,PLAIN,HEXAGON	108
7	PAFZZ	45152	2AE955	.GASKET	2
8	PFFZZ	45152	2AN98	.MOUNT,RESILIENT	2
9	PFFZZ	84490	RS-816-A	.SIDEMEMBER,RIGHT	1
10	PAFZZ	45152	2AN96	.GASKET	4
11	PAFZZ	80204	B1821BH031C100N	.BOLT,MACHINE	108
12	PFFZZ	45152	2AN93	.TANK BOTTOM RADIATO	1
13	PBFZZ	45152	2AN95	.CHANNEL,STRUCTURAL	1
14	MOOZZ	45152	2AD977	.HOSE,OVERFLOW MAKE FROM HOSE, P/N 200-01 ...	1
15	PAOZZ	45152	2AN97	.STRAP,RETAINING	3
16	PBFZZ	45152	2AE954	.CORE,RADIATOR	1

END OF FIGURE

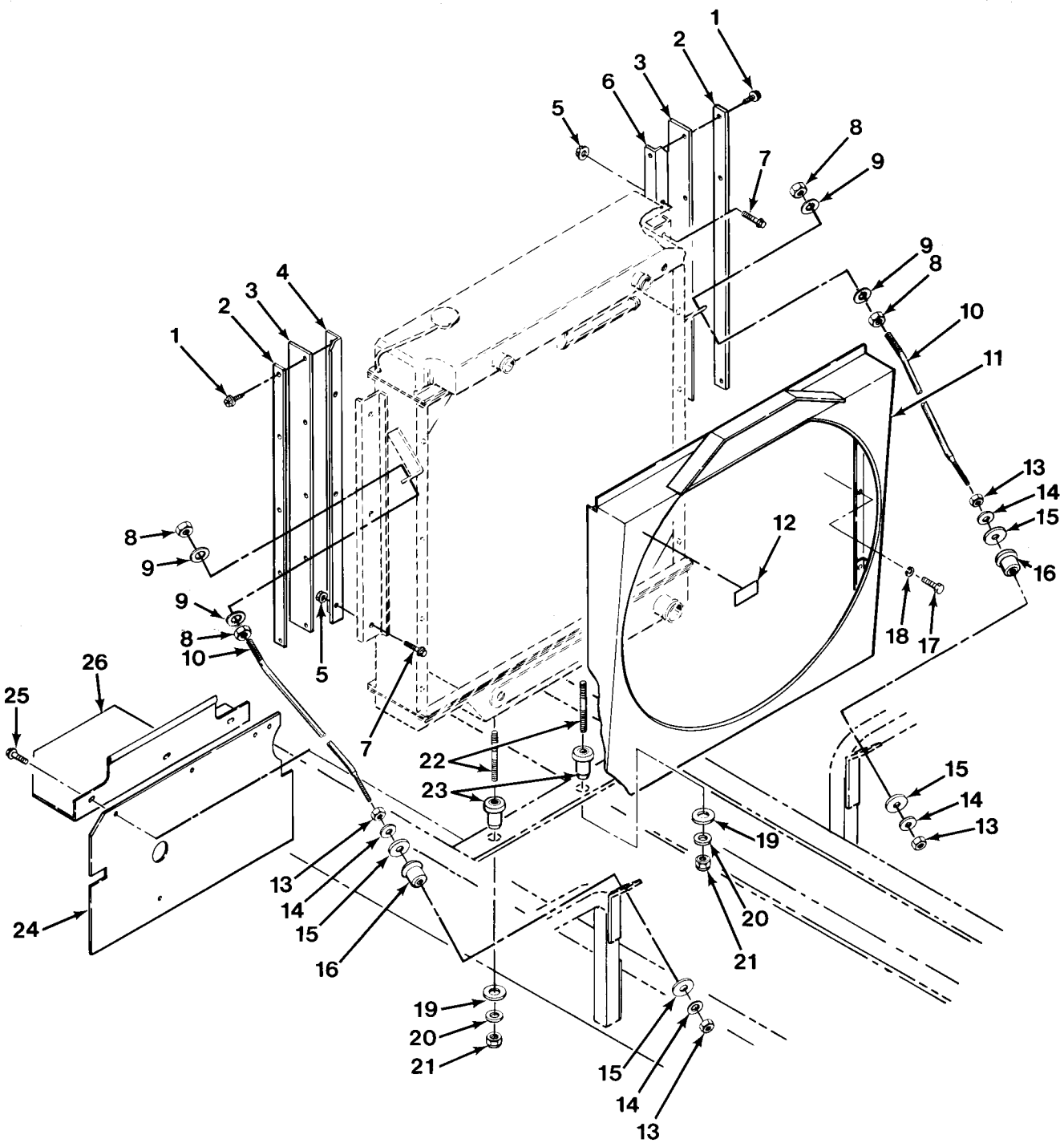


FIG.59 RADIATOR MOUNTING

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0502 COWLING, DEFLECTORS, AIR DUCTS, SHROUDS	
				FIG.59 RADIATOR MOUNTING	
1	PAOZZ	96906	MS51851-64	SCREW,TAPPING	10
2	PFOZZ	45152	1351300	BAFFLE,AIRFLOW	2
3	PFOZZ	45152	1351310	BRACKET,ENGINE ACCE	2
4	PFOZZ	45152	1351290	BRACKET,ANGLE	1
5	PAOZZ	45152	115303A	NUT,SELF-LOCKING,EX	6
6	PFOZZ	45152	1353270	BRACKET,ENGINE ACCE	1
7	PAOZZ	45152	115305A	BOLT,SELF-LOCKING	6
8	PAOZZ	96906	MS51967-23	NUT,PLAIN,HEXAGON	4
9	PAOZZ	96906	MS27183-23	WASHER,FLAT	4
10	PFOZZ	45152	1349930	ROD,THREADED END	2
11	PAOZZ	45152	1349920W	SHROUD,FAN,RADIATOR	1
12	PFOZZ	45152	105581A	PLATE,INSTRUCTION	2
13	PAOZZ	96906	MS51967-14	NUT,PLAIN,HEXAGON	4
14	PAOZZ	96906	MS27183-18	WASHER,FLAT	4
15	PAOZZ	64959	102017	WASHER,FLAT	4
16	PBOZZ	76005	J-6642-9	MOUNT,RESILIENT	2
17	PAOZZ	45152	1367HX1	SCREW,CAP,HEXAGON H	10
18	PAOZZ	45152	354AX	WASHER,LOCK	10
19	PFOZZ	45152	7953GX	WASHER,FLAT	2
20	PAOZZ	45152	8865GX	WASHER,FLAT	2
21	PAOZZ	OKS39	TLA-5811-S-GRC	NUT,SELF-LOCKING,CO	2
22	PAOZZ	45152	1320480	STUD,PLAIN	2
23	PAOZZ	76005	CBA24-500	BUSHING,SLEEVE	2
24	PAOZZ	45152	1427040	BAFFLE,LOWER	1
25	PAOZZ	93907	234-94880-382	SCREW,TAPPING	5
26	PFOZZ	45152	1351340	BRACKET,ENGINE ACCE	1

END OF FIGURE

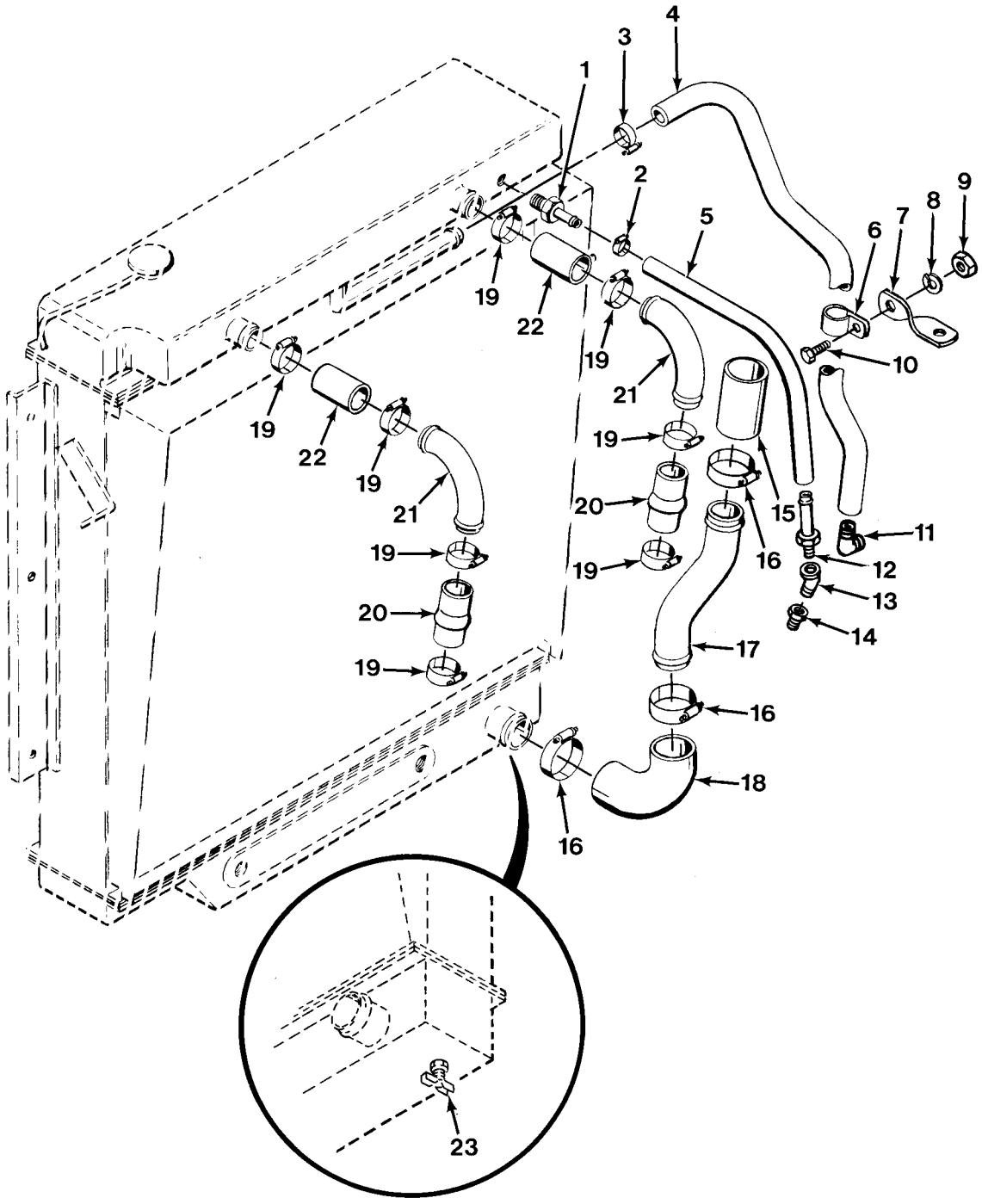


FIG.60 COOLING HOSES, LINES AND FITTINGS

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0503 WATER MANIFOLD, HEADERS, THERMOSTATS AND HOUSING GASKET	
				FIG.60 COOLING HOSES, LINES AND FITTINGS	
1	PFOZZ	99103	HI-64	ADAPTER,STRAIGHT,PI	1
2	PAOZZ	66295	M75	CLAMP,HOSE	2
3	PAOZZ	7Z588	CT-9420	CLAMP,HOSE	2
4	MOOZZ	45152	1341080	HOSE,NON-METALLIC MAKE FROM HOSE, ... P/N 70-100	1
* 5	MOOZZ	45152	1341070-16.5	HOSE,NONMETALLIC MAKE FROM HOSE, P/N . 70-038 16.5 IN. LG.	1
6	PAOZZ	84971	720-S24	CLAMP,LOOP	1
7	PFOZZ	45152	3737FX4	BRACKET,ANGLE	1
8	PAOZZ	96906	MS35338-44	WASHER,LOCK	1
9	PAOZZ	96906	MS51967-2	NUT,PLAIN,HEXAGON	1
10	PAOZZ	96906	MS90725-6	SCREW,CAP,HEXAGON H	1
11	PAOZZ	93061	Q-HB-6383	ELBOW,PIPE	1
12	PAOZZ	99103	HI-64	ADAPTER,STRAIGHT,PI	1
13	PAOZZ	06853	3350X4	ELBOW,PIPE	1
14	PAOZZ	93061	209P-6-4	BUSHING,PIPE	1
15	MOOZZ	45152	1341010	HOSE,NONMETALLIC MAKE FROM HOSE, P/N . M66217/1-48	1
16	PAOZZ	7Z588	CT-400L	CLAMP,HOSE	4
17	PFOZZ	45152	1304880	TUBE,BENT,METALLIC	1
18	PAOZZ	07096	90-300-18	HOSE,PREFORMED	1
19	PAOZZ	7Z588	CT-300L	CLAMP,HOSE	8
20	PAOZZ	07096	76/4-225-4.5	HOSE,PREFORMED	2
21	PFOZZ	45152	1304870	TUBE,BENT,METALLIC	2
22	MOOZZ	45152	1341020	HOSE,NONMETALLIC MAKE FROM HOSE, P/N . 90005308	2
23	PAOZZ	72219	44-102-1	COCK,DRAIN	1

END OF FIGURE

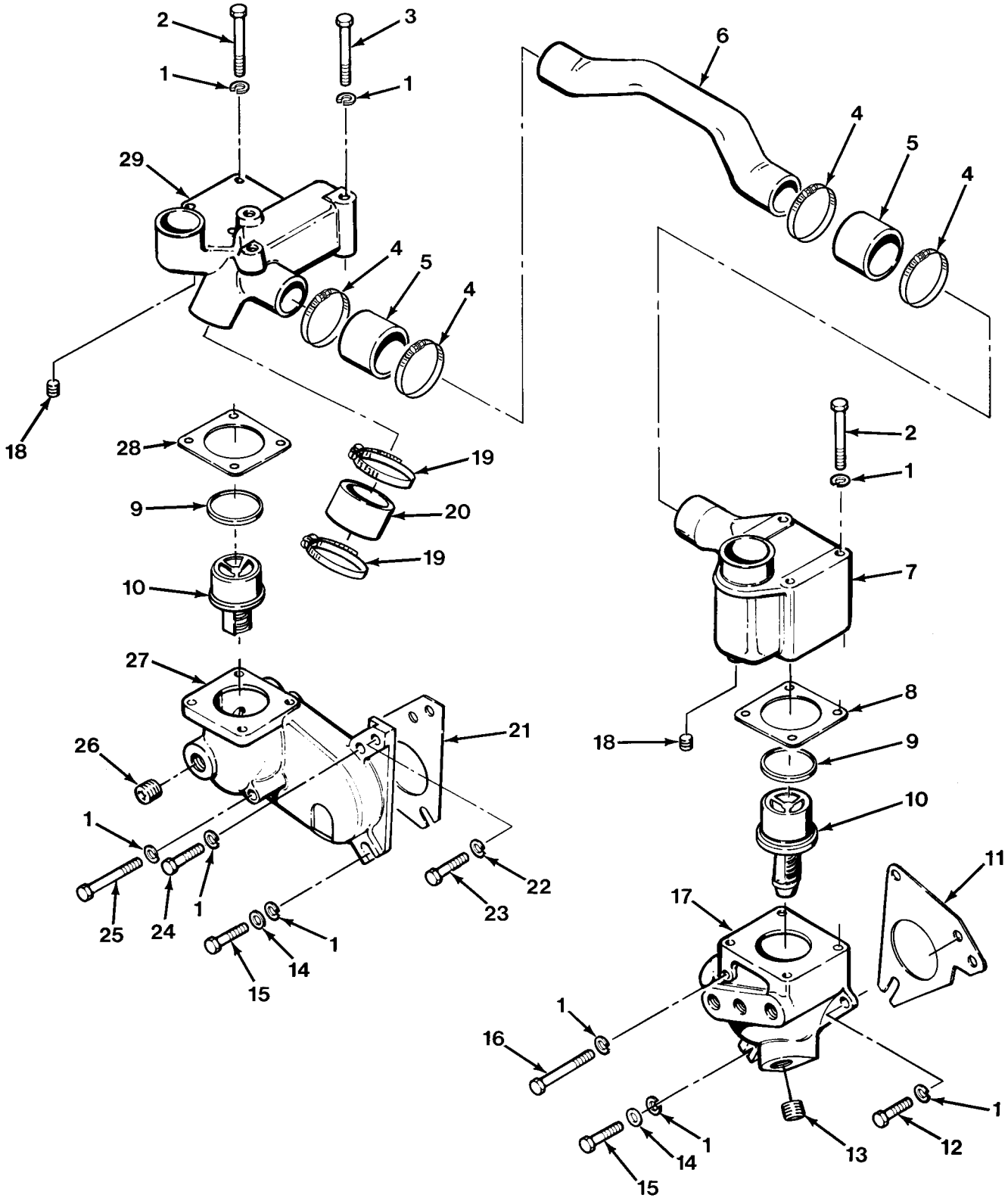


FIG.61 THERMOSTAT AND LINES

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0503 WATER MANIFOLD, HEADERS, THERMOSTATS AND HOUSING GASKET	
				FIG.61 THERMOSTAT AND LINES	
1	PAOZZ	96906	MS35338-46	WASHER,LOCK	15
2	PAOZZ	96906	MS90728-72	SCREW,CAP,HEXAGON H	8
3	PAOZZ	72582	186289	SCREW,CAP,HEXAGON H	1
4	PAOZZ	72582	23503066	CLAMP,HOSE	4
5	PAOZZ	72582	8921326	HOSE,NONMETALLIC	2
6	PAOZZ	72582	5122424	TUBE,BENT,METALLIC	1
7	PBOZZ	72582	5100850	COVER,THERMOSTAT	1
8	PAOZZ	72582	5117786	GASKET PART OF KIT P/N 5199674 PART .. OF KIT P/N 23512685	1
9	PAOZZ	58312	3S9643-00	SEAL,PLAIN ENCASED	2
10	PAOZZ	72582	23503825	THERMOSTAT,FLOW CON	2
11	PAOZZ	72582	5117993	GASKET PART OF KIT P/N 5199674 PART .. OF KIT P/N 23512685	1
12	PAOZZ	72582	8927580	SCREW,CAP,HEXAGON H	1
13	PAOZZ	72582	8923313	PLUG,PIPE	1
14	PAOZZ	96906	MS27183-14	WASHER,FLAT	2
15	PAOZZ	96906	MS90728-64	SCREW,CAP,HEXAGON H	2
16	PAOZZ	72582	8921931	BOLT,MACHINE	1
17	PBOZZ	72582	5101195	HOUSING,THERMOSTAT	1
18	PAOZZ	72582	8924380	PLUG,PIPE	2
19	PAOZZ	96906	MS35842-14	CLAMP,HOSE	2
20	PAOZZ	72582	5199780	HOSE,NONMETALLIC	1
21	PAOZZ	72582	5123570	GASKET PART OF KIT P/N 5199674 PART .. OF KIT P/N 23512685	1
22	PAOZZ	96906	MS35338-47	WASHER,LOCK	1
23	PAOZZ	72582	5104163	BOLT,MACHINE	1
24	PAOZZ	72582	5104156	SCREW,CAP,HEXAGON H	1
25	PAOZZ	72582	5104158	SCREW,CAP,HEXAGON H	1
26	PAOZZ	72582	5145014	PLUG, PIPE	1
27	PFOZZ	72582	5100778	HOUSING ENGINE,THER	1
28	PAOZZ	72582	5100860	GASKET PART OF KIT P/N 5199674	1
29	PBOZZ	72582	5100771	COVER,THERMOSTAT HO	1

END OF FIGURE

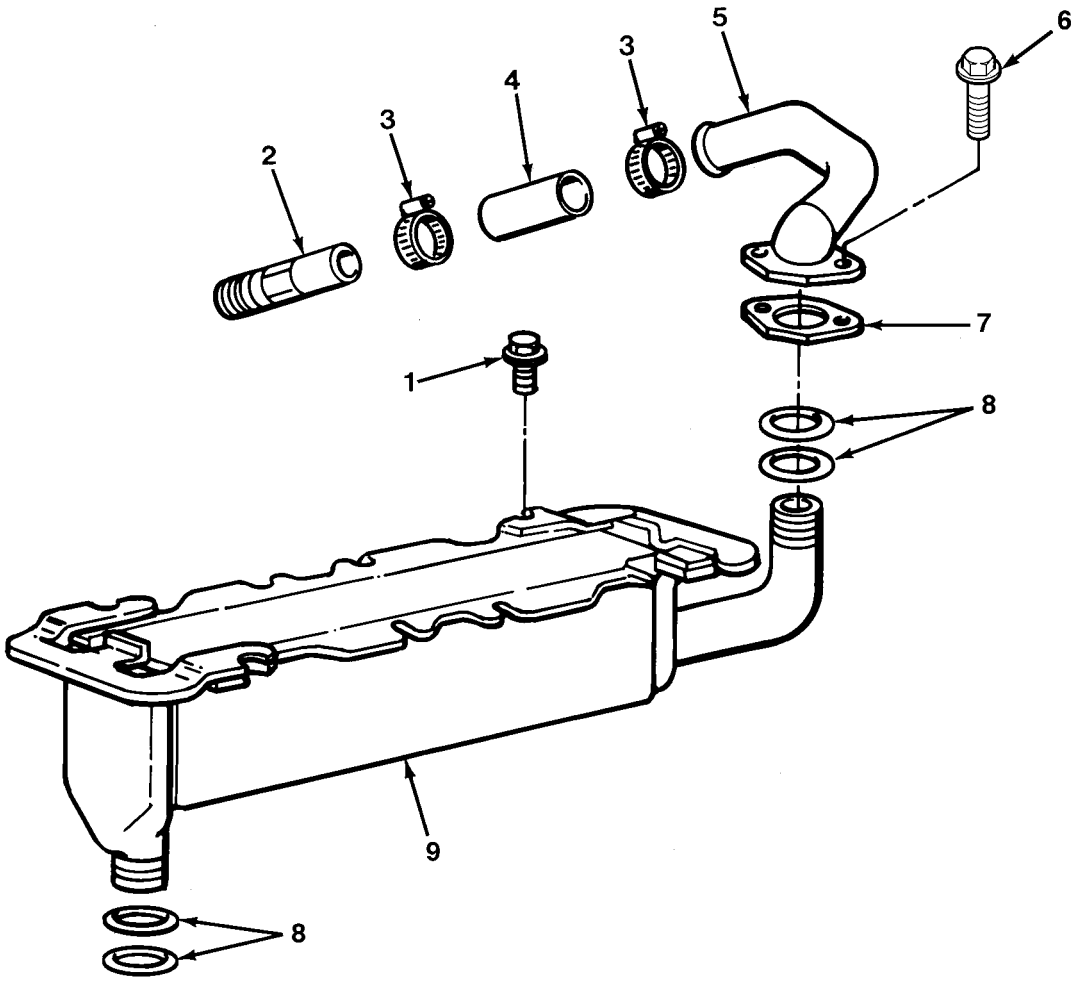


FIG.62 AFTERCOOLER

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0503 WATER MANIFOLD, HEADERS, THERMOSTATS AND HOUSING GASKET	
				FIG.62 AFTERCOOLER	
1	PAFZZ	72582	5101196	BOLT	8
2	PAFZZ	72582	5101023	CONNECTOR,FLUID PUMP	1
3	PAFZZ	72582	23502029	CLAMP,HOSE	2
4	PAFZZ	72582	8922420	HOSE,NONMETALLIC	1
5	PFFZZ	72582	5101192	ELBOW,TUBE	1
6	PAFZZ	72582	8920631	BOLT,MACHINE	2
7	PAFZZ	72582	5145581	GASKET	1
8	PAFZZ	72582	5101138	SEAL	4
9	PAFZZ	72582	8923233	AFTERCOOLER,TURBOC	1
				END OF FIGURE	

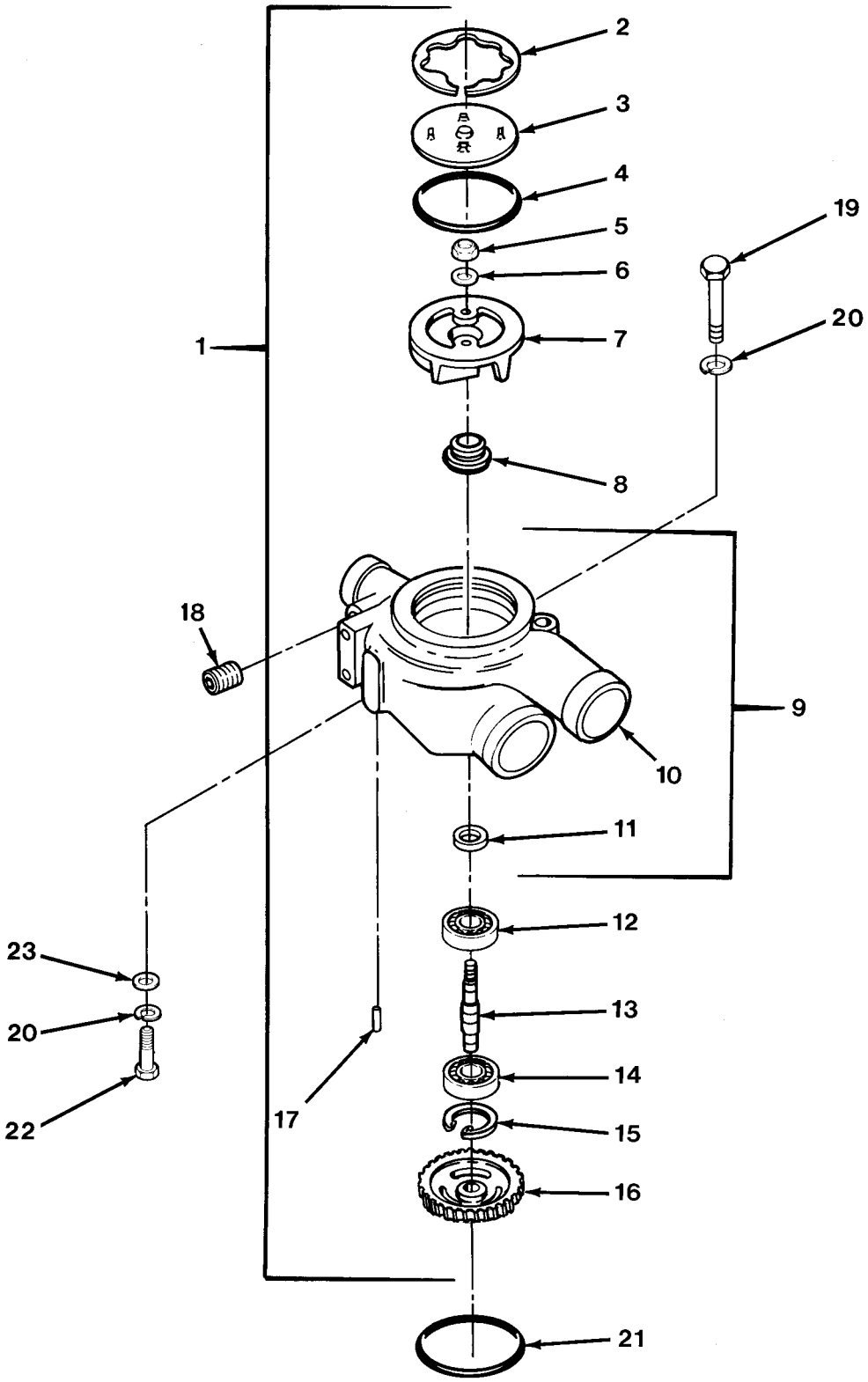


FIG.63 WATER PUMP ASSEMBLY

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0504 WATER PUMP FIG.63 WATER PUMP ASSEMBLY	
* 1	PAFFF	72582	23506602	PUMP,WATER	1
2	PFFZZ	72582	8922407	.RING,RETAINING	1
3	PAFZZ	72582	8922383	.COVER,ACCESS	1
4	PAFZZ	72582	5101160	.SEAL PART OF KIT P/N 5149407	1
5	PAFZZ	72582	5117972	.NUT,SELF-LOCKING,HE	1
6	PAFZZ	72582	221436	.WASHER,FLAT	1
7	PAFZZ	72582	5101168	.IMPELLER,PUMP,CENTR PART OF KIT P/N 5149407 .	1
8	KFFZZ	72582	8924297	.SEAL,WATERPUMP PART OF KIT P/N 5149407	8
9	XAFZZ	72582	8922325	.HOUSING,COOLANT PUM	1
10	XAFZZ	72582	8922326-1	..BODY	1
11	PAFZZ	72582	5117983	..SEAL,PLAIN PART OF KIT P/N 5149407 .	1
12	PAFZZ	72582	2954945	.BEARING,BALL,ANNULA PART OF KIT P/N 5149407 .	1
13	PAFZZ	72582	5123150	.SHAFT,SHOULDERED PART OF KIT P/N 5149407	1
14	PAFZZ	72582	908270	.BEARING,BALL,ANNULA PART OF KIT P/N 5149407 .	1
15	PAFZZ	72582	274746	.RING,LOCK PART OF KIT P/N 5149407 ...	1
16	PAFZZ	72582	5146254	.GEAR,HELICAL	1
17	PAFZZ	24617	141190	.PIN,STRAIGHT,HEADLE	1
18	PAFZZ	72582	8923313	PLUG,PIPE	2
19	PAFZZ	72582	186292	BOLT,MACHINE	2
20	PAFZZ	96906	MS35338-47	WASHER,LOCK	3
21	PAFZZ	72582	5103544	SEAL,RING PART OF KIT P/N 5149407 ..... PART OF KIT P/N 23512685	1
22	PAFZZ	80204	B1821BH044C150N	SCREW,CAP,HEXAGON H	1
23	PAFZZ	96906	MS27183-16	WASHER,FLAT	1

END OF FIGURE

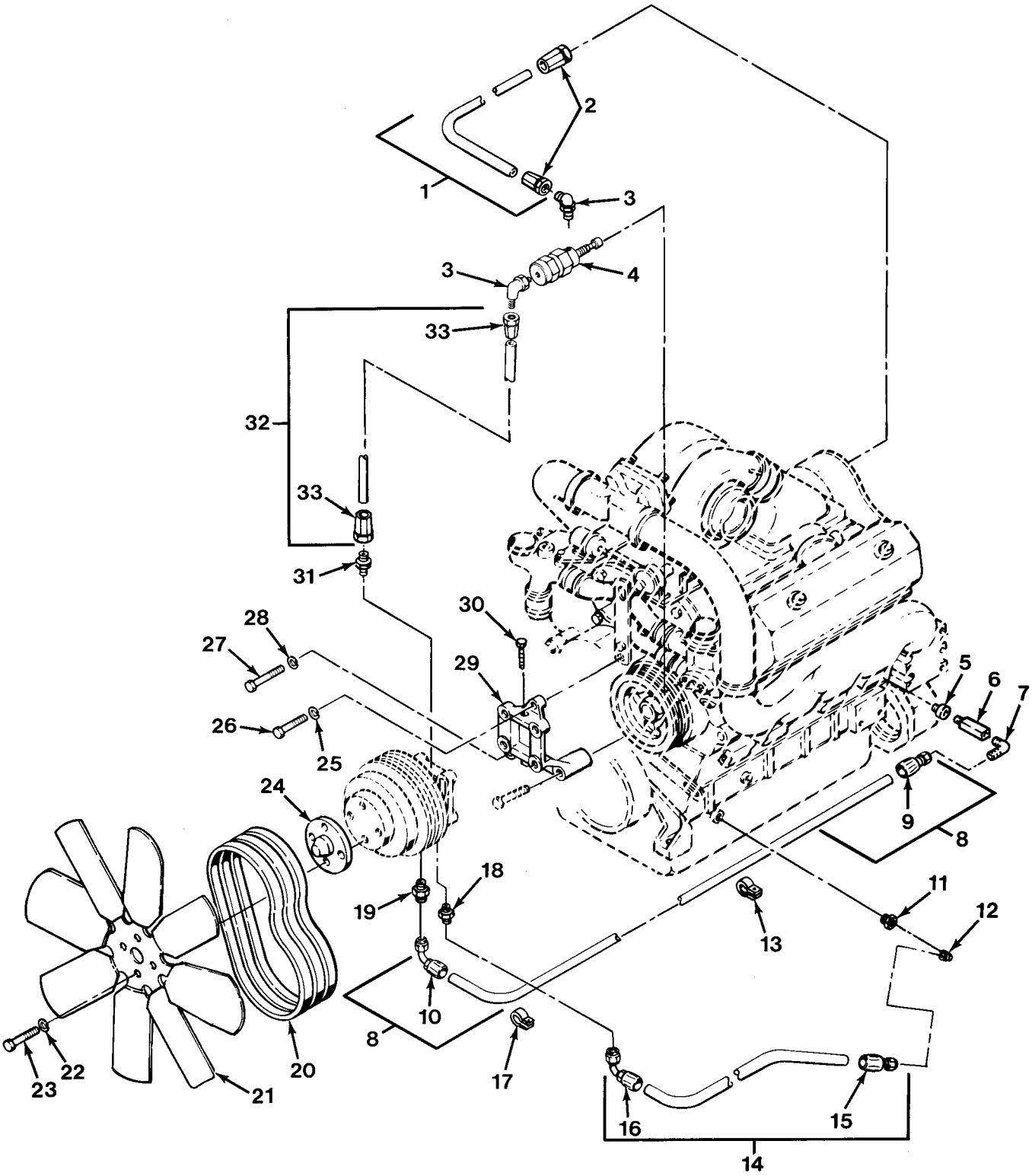


FIG.64 FAN AND FAN CLUTCH MOUNTING

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0505 FAN ASSEMBLY FIG.64 FAN AND FAN CLUTCH MOUNTING	
1	MOOOO	45152	3013538	HOSE ASSEMBLY MAKE FROM HOSE, P/N FC350-04	1
2	PAOZZ	01276	401-4S	.ADAPTER,STRAIGHT,TU	2
3	PAOZZ	30327	49-F-04X02	ELBOW,PIPE TO TUBE	2
4	PAOZZ	77873	2-947-544-22724	VALVE,RELIEF,PRESSU	1
5	PAOZZ	54939	209P-4-2	BUSHING,REDUCER	1
6	PAOZZ	77873	2-305-407-23723	REDUCER,PIPE	1
7	PAOZZ	96906	MS20822-4	ELBOW,PIPE TO TUBE	1
8	MOOOO	45152	3013558	HOSE,NONMETALLIC MAKE FROM HOSE, P/N FC350-04 .	1
9	PAOZZ	01276	4411-4S	.ADAPTER,STRAIGHT,TU	1
10	PAOZZ	01276	190296-4S	.ELBOW,TUBE TO HOSE	1
11	PAOZZ	30780	1X1/4PTR-B	BUSHING,PIPE	1
12	PAOZZ	96906	MS51504A6	ELBOW,PIPE TO TUBE	1
13	PAOZZ	84971	720-S8	CLAMP,LOOP	1
14	MOOOO	45152	3013555	HOSE,NONMETALLIC MAKE FROM HOSE, P/N FC350-06 .	1
15	PAOZZ	01276	4411-6S	.ADAPTER,STRAIGHT,TU	1
16	PAOZZ	01276	190261-6S	.ELBOW,TUBE TO HOSE	1
17	PAOZZ	75272	C0V1713	CLAMP,LOOP	1
18	PAOZZ	96906	MS51500A6	ADAPTER,STRAIGHT,PI	1
19	PAOZZ	88044	AN816-4	ADAPTER,STRAIGHT,PI	1
20	PAOZZ	19207	8735576	BELTS,V,MATCHED SET	1
21	PAOZZ	22038	480356	IMPELLER,FAN,AXIAL	1
22	PAOZZ	96906	MS35338-48	WASHER,LOCK	4
23	PAOZZ	80204	B1821BH050C200N	SCREW,CAP,HEXAGON H	4
24	PFOZZ	45152	65912BX	SPACER,SPECIAL	1
25	PAOZZ	96906	MS35338-48	WASHER,LOCK	1
26	PAOZZ	72582	187201	SCREW,CAP,HEXAGON H	1
27	PAOZZ	72582	271574	BOLT,MACHINE	1
28	PAOZZ	96906	MS35338-50	WASHER,LOCK	1
29	PFOZZ	72582	8924109	SUPPORT,FAN	1
30	PAOZZ	80204	B1821BH050C400N	SCREW,CAP,HEXAGON H	1
31	PAOZZ	30327	48F1-8 1-4	ADAPTER,STRAIGHT,PI	1
32	MOOOO	45152	3013535	HOSE ASSEMBLY MAKE FROM HOSE, P/N FC350-04	1
33	PAOZZ	01276	4401-4S	.ADAPTER,STRAIGHT,TU	2

END OF FIGURE

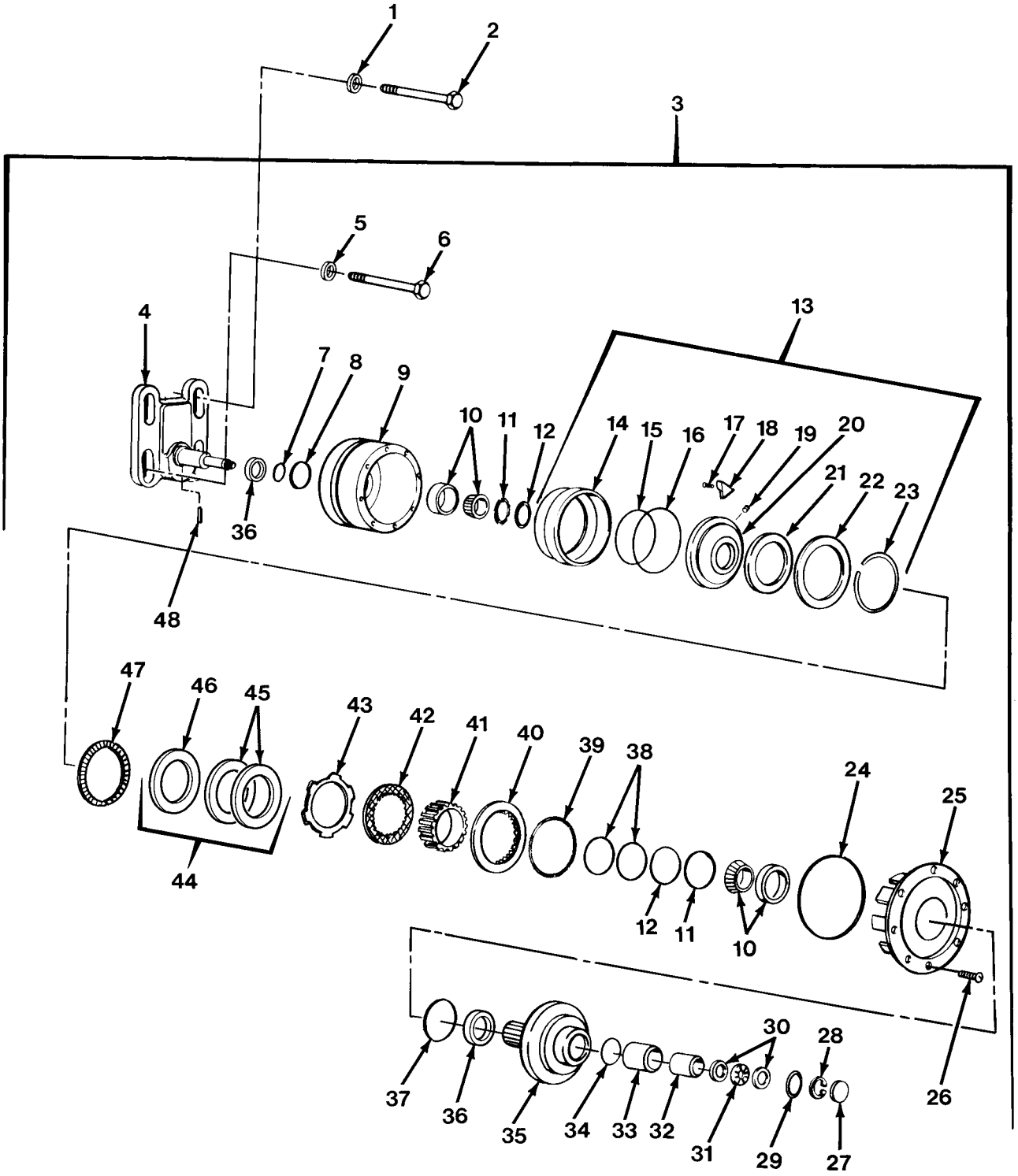


FIG.65 FAN CLUTCH ASSEMBLY

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0505 FAN ASSEMBLY FIG.65 FAN CLUTCH ASSEMBLY	
1	PAOZZ	96906	MS27183-18	WASHER,FLAT	2
2	PAOZZ	80204	B1821BH050C150N	SCREW,CAP,HEXAGON H	2
3	PAOFF	45152	64170DX	CLUTCH,FAN,ENGINE INCLUDES FITTING ... P/N 2-305-407-23723	1
4	PFFZZ	77873	3-23748	.BRACKET AND SHAFT A	1
5	PAOZZ	96906	MS27183-18	.WASHER,FLAT	2
6	PAOZZ	77873	A-301662	.SCREW,CAP,HEXAGON H	2
7	PAFZZ	77873	2-21264	.PACKING,PREFORMED PART OF KIT P/N ... 3-24507 PART OF KIT P/N 3-24505	2
8	PAFZZ	77873	2-21262	.SEAL RING,METAL	1
9	PFFZZ	77873	2-23776	.PULLEY,GROOVE	1
10	PAFZZ	77873	3-21459	.BEARING,ROLLER PART OF KIT P/N ..... 3-24507 PART OF KIT P/N 3-24506	2
11	PAFZZ	77873	2-21462	.SPACER,RING PART OF KIT P/N 3-24507 . PART OF KIT P/N 3-24506	2
12	PAFZZ	77873	2-21819	.RING,RETAINING PART OF KIT P/N ..... 3-24507 PART OF KIT P/N 3-24506	2
13	PFFFF	77873	3-22622	.BODY AND HOUSING AS	1
14	PFFZZ	77873	2-21242	..HOUSING,PISTON,FAN	1
15	KFFZZ	77873	2-21266	..PACKING,PREFORMED PART OF KIT P/N .. 3-24507 PART OF KIT P/N 3-24505	1
16	KFFZZ	77873	2-21261	..PACKING,PREFORMED PART OF KIT P/N .. 3-24507 PART OF KIT P/N 3-24505	1
17	PAFZZ	77428	2-06100	..SCREW,CAP	4
18	PAFZZ	77873	2-21400	..OILER	2
19	PAFZZ	77873	2-21265	..SETSCREW PART OF KIT P/N 3-24507 ... PART OF KIT P/N 3-24506 PART OF KIT P/N 3-24505	1
20	PFFZZ	77873	3-25924	..HUB,FAN CLUTCH	1
21	PAFZZ	77873	2-21243	..WASHER,SPRING TENSI PART OF KIT ..... P/N 3-24507	2
22	PAFZZ	77873	2-21244	..BEARING,WASHER,THRU	1
23	PAFZZ	77873	2-21267	..RING,RETAINING	1
24	PAFZZ	77873	2-21404	.PACKING,PREFORMED PART OF KIT P/N ... 3-24507 PART OF KIT P/N 3-24505	1
25	PAFZZ	77873	2-21389	.RETAINER,BEARING	1
26	PAFZZ	77873	2-24479	.SCREW,CAP,SOCKET HE	8
27	PAFZZ	77873	2-05656	.PLUG,EXPANSION PART OF KIT P/N ..... 3-24507 PART OF KIT P/N 3-24506 PART OF KIT P/N 3-24505	1
28	PAFZZ	77873	2-24214	.RING,RETAINING PART OF KIT P/N ..... 3-24507 PART OF KIT P/N 3-24506 PART OF KIT P/N 3-24505	1
29	PAFZZ	77873	3-24477	.SHIM SET PART OF KIT P/N 3-24507 ..... PART OF KIT P/N 3-24506 PART OF KIT P/N 3-24505	V
30	PAFZZ	77873	2-21268	.BEARING,WASHER,THRU PART OF KIT ..... P/N 3-24507 PART OF KIT P/N 3-24506	2
31	PAFZZ	77873	2-21269	.RETAINER AND ROLLER PART OF KIT ..... P/N 3-24507 PART OF KIT P/N 3-24506	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
32	PAFZZ	77873	2-21308	.BEARING,SLEEVE PART OF KIT P/N 3-23506	1
33	PAFZZ	77873	2-21723	.BEARING,SLEEVE PART OF KIT P/N 3-24507 PART OF KIT P/N 3-24506	1
34	PAFZZ	80756	RR-112CD	.RING,RETAINING PART OF KIT P/N 3-24507 PART OF KIT P/N 3-24506	1
35	PFFZZ	45152	2AT298	.HUB,FAN CLUTCH	1
36	PAFZZ	77873	2-28249	.BEARING,SLEEVE	2
37	PAFZZ	77873	2-21262	.SEAL RING,METAL	1
38	PAFZZ	77873	3-24478	.SHIM SET PART OF KIT P/N 3-24507 ..... PART OF KIT P/N 3-24506 PART OF KIT P/N 3-24505	V
39	PAFZZ	77873	2-21272	.RING	1
40	PAFZZ	77873	2-21252	.PLATE,BACK,FAN	1
41	PFFZZ	77873	2-21251	.HUB,FAN CLUTCH	1
42	PAFZZ	77873	3-21253	.DISK,CLUTCH PART OF KIT P/N 3-24507 .	6
43	PAFZZ	77873	2-05199	.PLATE,FAN CLUTCH PART OF KIT P/N 3-24507	5
44	PAFZZ	77873	3-31992	.PLATE,PRESSURE,FAN	1
45	PAFZZ	77873	3-28269	..PLATE,FACING	2
46	PAFZZ	77873	2-05200	..PLATE,SPACER	1
47	PAFZZ	77873	2-21260	.BEARING,THRUST PART OF KIT P/N 3-24507 PART OF KIT P/N 3-24506	1
48	PAFZZ	77873	2-14569	.PIN,SPRING	1

END OF FIGURE

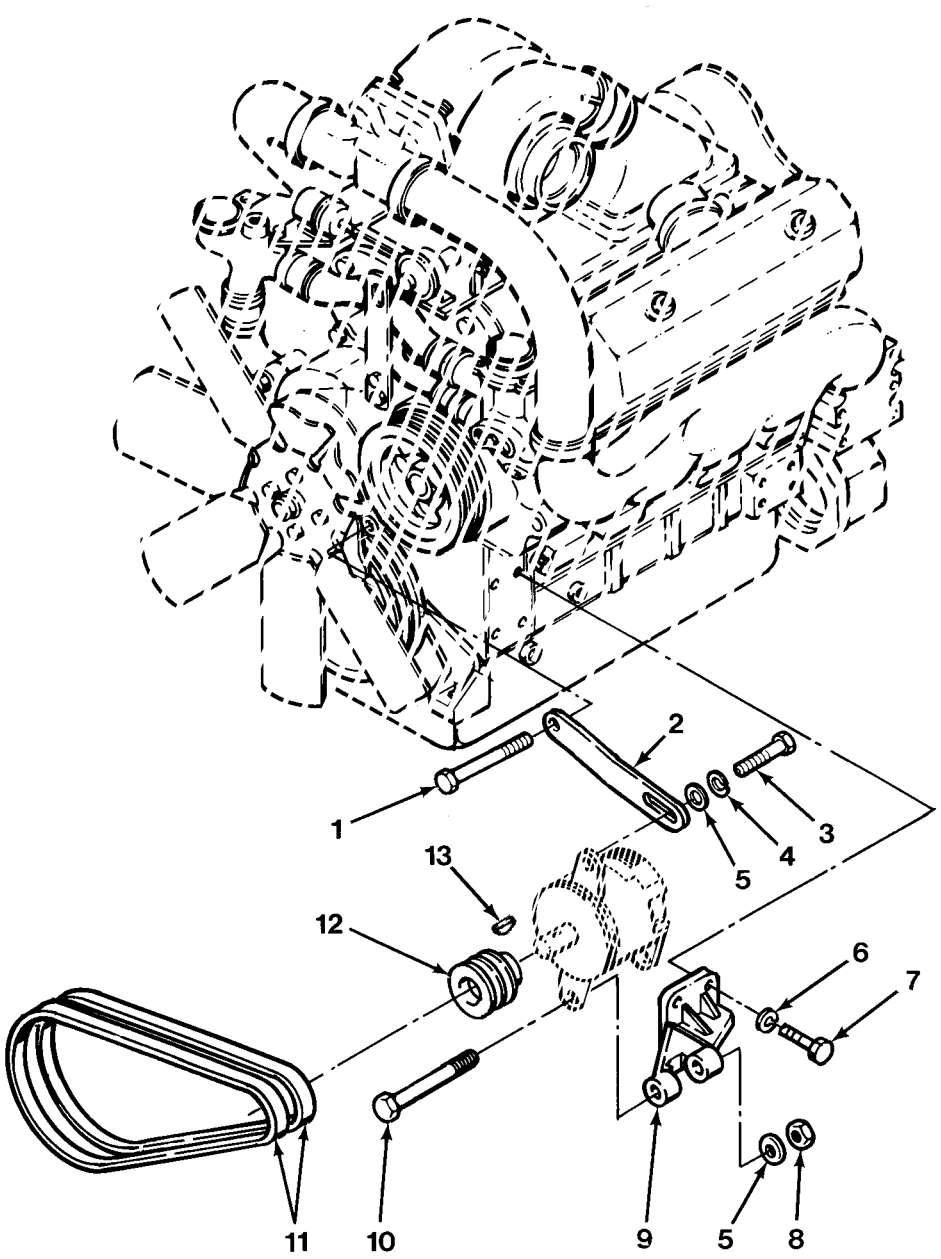


FIG.66 ALTERNATOR MOUNTING

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 06 ELECTRICAL SYSTEM	
				GROUP 0601 GENERATOR, ALTERNATOR	
				FIG.66 ALTERNATOR MOUNTING	
1	PAOZZ	45152	2CH17	SCREW,CAP,HEXAGON H	1
2	PFOZZ	45152	1319980	ARM,ADJUSTING,BELT	1
3	PAOZZ	45152	738HX1	SCREW	1
4	PAOZZ	96906	MS35338-48	LOCKWASHER	1
5	PAOZZ	96906	MS27183-18	WASHER,FLAT	2
6	PAOZZ	45152	352AX	WASHER,LOCK	4
7	PAOZZ	45152	1794HX1	BOLT,MACHINE	4
8	PAOZZ	45152	110310A	NUT,SELF-LOCKING,EX	1
9	PFOZZ	45152	1334900	BRACKET,ENGINE ACCE	1
10	PAOZZ	45152	60222AX	SCREW,CAP,HEXAGON H	1
* 11	PAOZZ	24161	8136-4062	BELTS,V,MATCHED SET	1
12	PFFZZ	45152	1698110	PULLEY,GROOVE	1
13	PAFZZ	96906	MS35756-11	KEY,WOODRUFF	1

END OF FIGURE

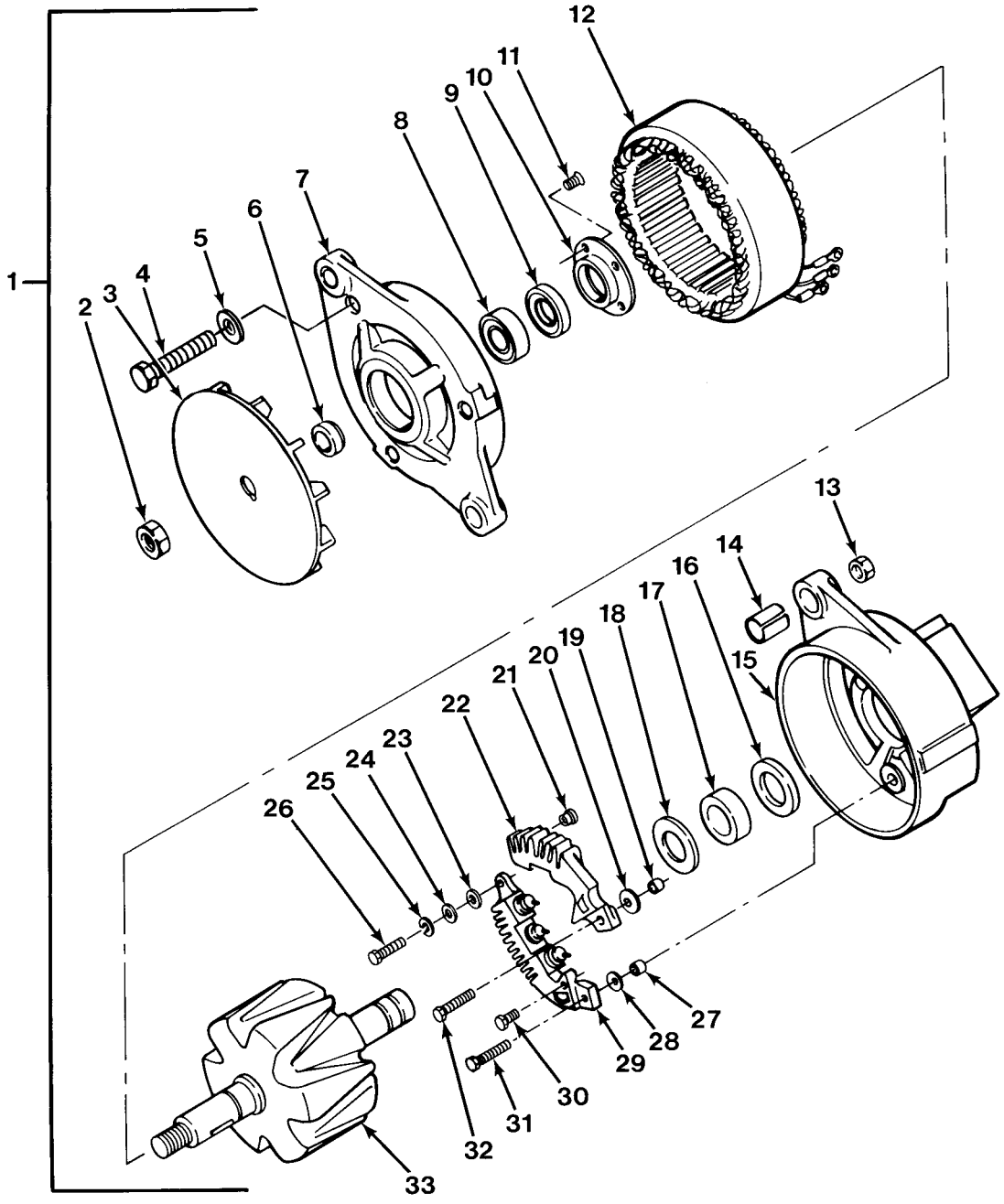


FIG.67 ALTERNATOR ASSEMBLY (SHEET 1 OF 2)

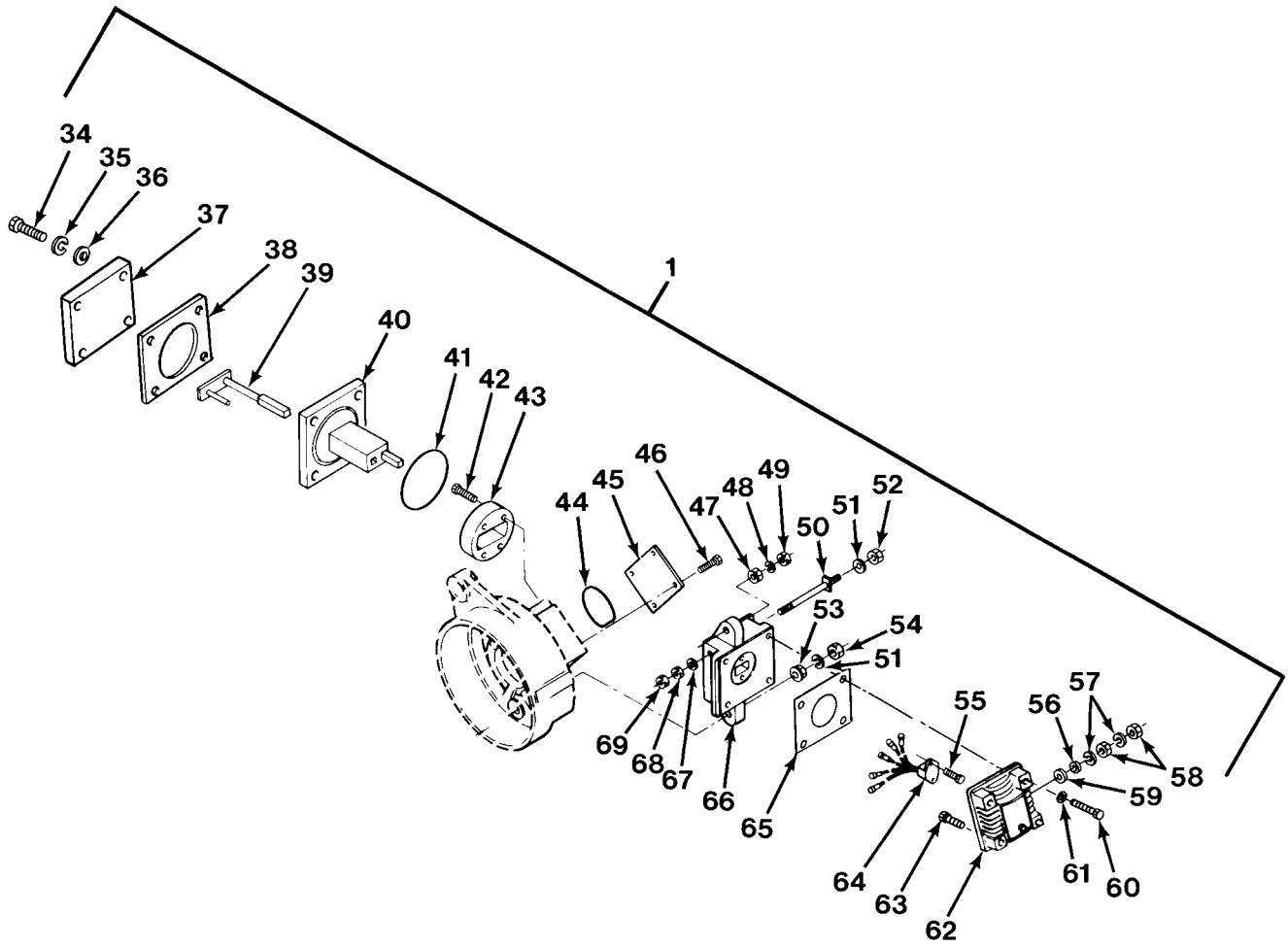


FIG.67 ALTERNATOR ASSEMBLY (SHEET 2 OF 2)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0601 GENERATOR, ALTERNATOR	
				FIG.67 ALTERNATOR ASSEMBLY	
1	PAOFF	35510	4630JA	GENERATOR,ENGINE AC	1
				UOC:H01,H02,H04,H05,H06,H07,H09, H40,H41	
1	PAOFF	35510	4629JA	GENERATOR,ENGINE AC	1
				UOC:H03	
2	PAFZZ	35510	76985	.NUT,HEXAGON	1
3	PFFZZ	35510	79035	.HOLDER ASSEMBLY,FAN	1
4	PAFZZ	35510	95152	.SCREW,CAP,HEXAGON H	3
5	PAFZZ	35510	79627	.WASHER, GUARD	3
6	PFFZZ	35510	59225	.WASHER,KEYWAY	1
7	PAFZZ	35510	78983	.HOUSING,ALTERNATOR, ...	1
8	PAFZZ	35510	78895	.BEARING	1
9	PAFZZ	35510	79405	.SEAL	1
10	PFFZZ	35510	79486	.PLATE,RETAINING,BEA	1
11	PAFZZ	35510	58754	.SCREW,MACHINE	4
12	PAFZZ	35510	99793	.STATOR,ENGINE GENER	1
				UOC:H01,H02,H04,H05,H06,H07,H09, H40,H41	
12	PAFZZ	35510	99789	.STATOR ASSEMBLY,ALT	1
				UOC:H03	
13	PAFZZ	35510	7037074732	.NUT,FLANGE LOCK	3
14	PAFZZ	35510	77916	.BUSHING,SLEEVE	1
15	XAFZZ	35510	95279	.HOUSING,SRE	1
16	PAFZZ	35510	79403	.SEAL,OIL	1
17	PAFZZ	45152	6AX211	.BEARING,ROLLER	1
18	PAFZZ	35510	79404	.SEAL,PLAIN ENCASED	1
19	PAFZZ	35510	79071	.BUSHING,SLEEVE	1
20	PAFZZ	35510	73546	.INSULATOR,BUSHING	1
21	PAFZZ	35510	73547	.BUSHING,SLEEVE	2
22	PAFZZ	35510	71237	.RECTIFIER,METALLIC	1
23	PAFZZ	35510	52066	.WASHER,FLAT	2
24	PAFZZ	08484	AL1256-79	.WASHER,FLAT	2
25	PAFZZ	35510	2434	.WASHER,LOCK	2
26	PFFZZ	96906	MS35207-265	.SCREW,MACHINE	2
27	PAFZZ	35510	79070	.BUSHING,SLEEVE	1
28	PAFZZ	35510	73545	.INSULATOR,BUSHING	1
29	PAFZZ	35510	71238	.RECTIFIER,METALLIC	1
30	PAFZZ	35510	73543	.SCREW,TAPPING	3
31	PAFZZ	35510	79313	.SCREW	1
32	PAFZZ	35510	78997	.BOLT,SQUARE NECK	1
33	XAFZZ	35510	79517	.ROTOR,GENERATOR	1
34	PAFZZ	35510	99524	.SCREW,CAP,HEXAGON H	4
35	PAFZZ	96906	MS35338-42	.WASHER,LOCK	4
36	PAFZZ	35510	36912	.WASHER,FLAT	4
37	PAFZZ	35510	99517	.COVER,BRUSH	1
38	PAFZZ	35510	99518	.GASKET	1
39	PAFZZ	35510	99516	.BRUSH,ELECTRICAL CO	2
40	PAFZZ	35510	99479	.HOLDER,ELECTRICAL C	1
41	PAFZZ	35510	99514	.PACKING,PREFORMED	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
42	PAFZZ	96906	MS35206-231	.SCREW,MACHINE	2
43	PAFZZ	35510	99508	.ADAPTER,BRUSH HOLDE	1
44	PAFZZ	35510	99511	.PACKING,PREFORMED	1
45	PFFZZ	35510	99512	.COVER,ACCESS	1
46	PAFZZ	35510	75348	.SCREW,CAP,HEXAGON H	4
47	PAFZZ	35510	73009	.NUT TERMINAL	1
48	PAFZZ	35510	3231	.WASHER,LOCK	1
49	PAFZZ	35510	2364	.NUT	1
50	PAFZZ	35510	99513	.TERMINAL,STUD	3
51	PAFZZ	96906	MS35338-44	.WASHER,LOCK	4
52	PAFZZ	35510	3395	.NUT,PLAIN,HEXAGON	3
53	PAFZZ	35510	59982S	.NUT TERMINAL	1
54	PAFZZ	24617	193227	.NUT,PLAIN,HEXAGON	1
55	PAFZZ	35510	13771	.SCREW,MACHINE	2
56	PAOZZ	32970	18357	.WASHER,FLAT	1
57	PAOZZ	35510	31256	.WASHER,LOCK	2
58	PAOZZ	35510	4340	.NUT,PLAIN,HEXAGON	2
59	PAOZZ	35510	7983	.INSULATOR,WASHER	1
60	PAOZZ	35510	99525	.SCREW,MACHINE	4
61	PAOZZ	35510	2434	.WASHER,LOCK	4
62	PAOZZ	35510	R0270 95300	.REGULATOR,ENGINE GE	1
63	PAOZZ	8R709	0604EPP	.SCREW,ASSEMBLED WAS	1
64	PAFZZ	35510	99481	.CONNECTOR,PLUG,ELEC	1
65	PAFZZ	35510	99515	.GASKET	1
66	PFFZZ	35510	99478	.HOLDER,VOLTAGE REGU	1
67	PAFZZ	35510	79469	.WASHER,FLAT	3
68	PAFZZ	35510	2313	.NUT	3
69	PAFZZ	35510	31587	.NUT,PLAIN,CASTELLAT	3

END OF FIGURE

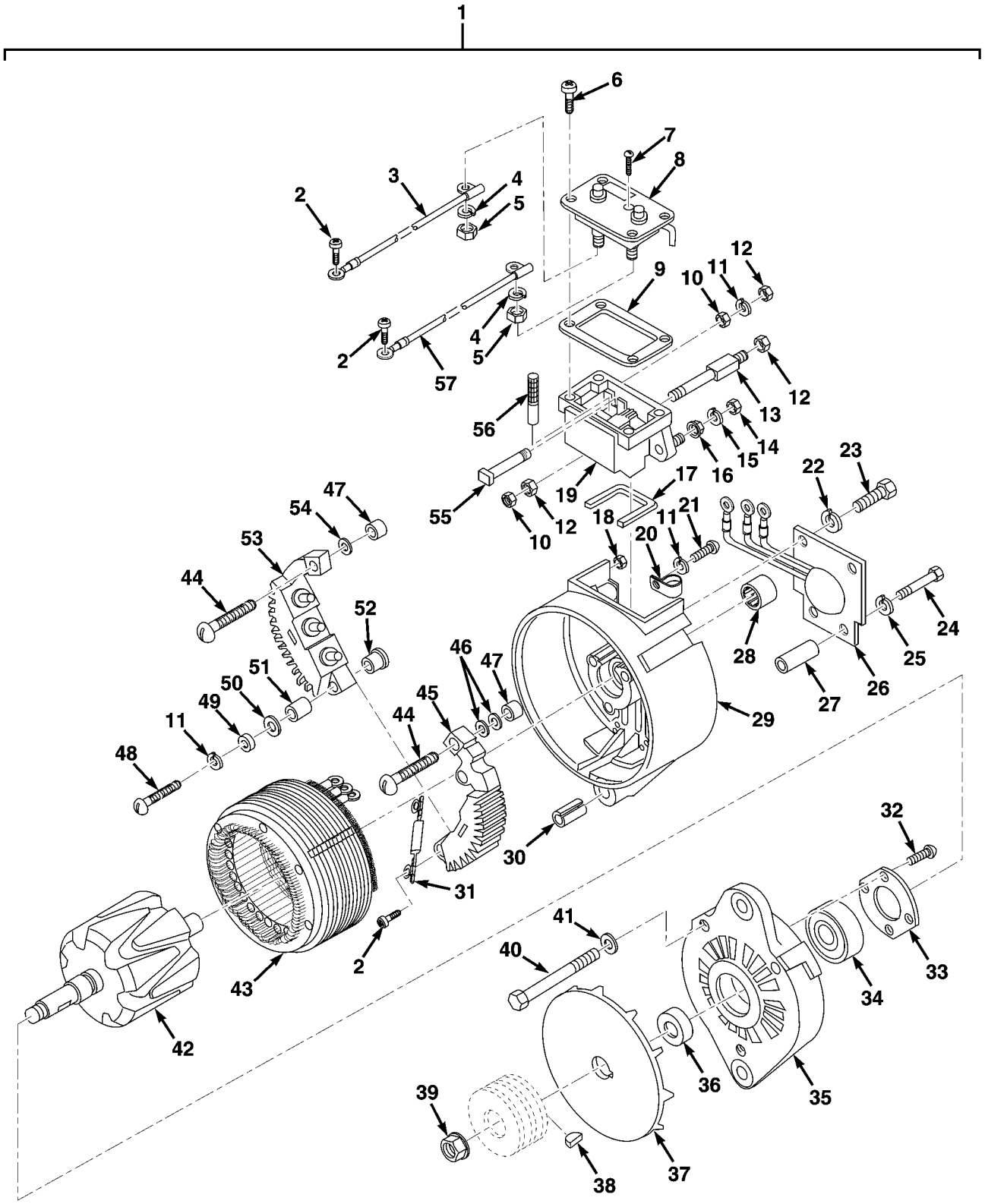


FIG.67A ALTERNATOR ASSY

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0603 STARTING MOTOR FIG.67A ALTERNATOR ASSY	
* 1	PAOFF	35510	A001 4826 JB	ALTERNATOR,24V	1
* 2	PAFZZ	35510	73543	.SCREW,HEX,TAPPING	4
* 3	PAFZZ	35510	79029	.LED ASSEMBLY	1
* 4	PAFZZ	35510	5584	.WASHER,LOCK	2
* 5	PAFZZ	35510	79394	.NUT,HEX	2
* 6	PAFZZ	35510	79043	.SCREW,PAN	4
* 7	PAFZZ	35510	97287	.SCREW,NYLON	1
* 8	PAFZZ	35510	99400	.REGULATOR,VOLTAGE	1
* 9	PAFZZ	35510	97706	.GASKET,REGULATOR	1
* 10	PAFZZ	35510	79024	.NUT	4
* 11	PAFZZ	35510	2434	.WASHER	4
* 12	PAFZZ	35510	2313	.NUT,HEX	7
* 13	PAFZZ	35510	78994	.STUD,TERMINAL	3
* 14	PAFZZ	35510	2364	.NUT,HEX	2
* 15	PAFZZ	35510	3231	.WASHER,LOCK	2
* 16	PAFZZ	35510	73009	.NUT,TENZ	2
* 17	PAFZZ	35510	79031	.GASKET	1
* 18	PAFZZ	35510	26175	.NUT,HEX	3
* 19	PAFZZ	35510	71224	.HOLDER,BRUCH	1
* 20	PAFZZ	35510	101147	.CLAMP	1
* 21	PAFZZ	35510	Z106005179	.SCREW	1
* 22	PAFZZ	45152	354AX	.WASHER,LOCK	2
* 23	PAFZZ	80204	B1821BH031C075N	.SCREW,CAP,HEX HD	2
* 24	PAFZZ	45152	EE103574	.SCREW,CAP,HEX	2
* 25	PAFZZ	96906	MS35338-44	.WASHER,LOCK	2
* 26	PAFZZ	35510	101136	.CAPACITOR	1
* 27	XAFZZ	35510	XA101136	.SLEEVE	1
* 28	PAFZZ	60380	CB-50426	.BEARING,ROLLER	1
* 29	PFFZZ	35510	71260	.HOUSING,MECHANICAL	1
* 30	PAFZZ	24975	77916	.BUSHING,SLEEVE	1
* 31	PAFZZ	35510	101281	.CAPACITOR	1
* 32	PAFZZ	35510	58574	.SCREW,MACHINE	4
* 33	PFFZZ	35510	59234	.RETAINING,BEARING	1
* 34	PAFZZ	21335	W205PPFS50191	.BEARING,BALL	1
* 35	PFFZZ	35510	78983	.HOUSING,DRIVE	1
* 36	PFFZZ	35510	59225	.SPACER,FAN	1
* 37	PAFZZ	35510	79035	.HOLDER,FAN	1
* 38	PAFZZ	35510	6399	.KEY,WOODRUFF	1
* 39	PAFZZ	35510	76985	.NUT,FLANGED	1
* 40	PAFZZ	35510	96586	.SCREW,CAP,HEX HD	3
* 41	PAFZZ	35510	75451	.WASHER	3
* 42	XAFZZ	35510	96597	.ROTOR ASSEMBLY	1
* 43	PAFZZ	35510	100722	.STATOR	1
* 44	PAFZZ	35510	97086	.SCREW,MACHINE	2
* 45	PAFZZ	35510	97085	.RECTIFIER,METALIC	1
* 46	PAFZZ	35510	101282	.WASHER	2
* 47	PAFZZ	24975	79071	.BUSHING,INSULATION	2
* 48	PAFZZ	35510	16423	.SCREW,MACHINE'	2
* 49	PAFZZ	83298	19128	.WASHER	2
* 50	PAFZZ	35510	13657	.WASHER,INSULATION	2

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
* 51	PAFZZ	35510	97087	,INSULATOR,BUSHING	2
* 52	PAFZZ	24975	73547	.INSULATOR,BUSHING	2
* 53	PAFZZ	35510	97084	.RECTIFIER ASSEMBLY	1
* 54	PAFZZ	35510	73546	.INSULATOR,BUSHING	1
* 55	PAFZZ	35510	79033	.SCREW	1
* 56	PAFZZ	58499	6372	.BUSH,ELECTRICAL	2
* 57	PAFZZ	35510	79028	.LEAD ASSEMBLY	1

END OF FIGURE

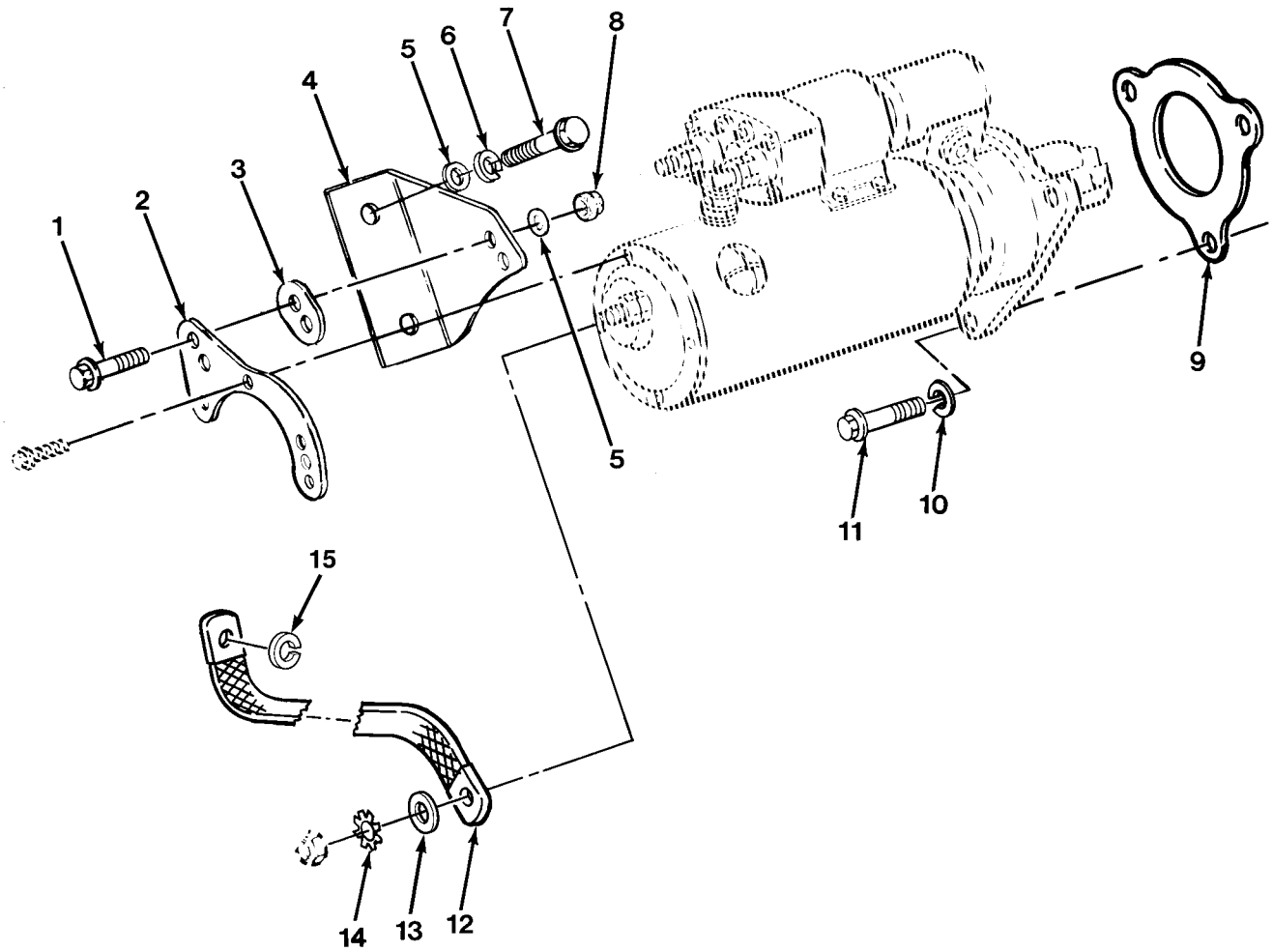


FIG.68 STARTER MOTOR MOUNTING

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0603 STARTING MOTOR	
				FIG.68 STARTER MOTOR MOUNTING	
1	PAOZZ	80204	B1821BH038C150N	SCREW,CAP,HEXAGON H	2
2	PGOZZ	72582	8922795	BRACKET,ENGINE ACCE	1
3	PFOZZ	72582	8922295	SPACER,PLATE	1
4	PGOZZ	72582	8922298	BRACKET,ANGLE	1
5	PAOZZ	72582	5131433	WASHER,ENGINE	4
6	PAOZZ	96906	MS35338-46	WASHER,LOCK	2
7	PAOZZ	80204	B1821BH038C075D	SCREW,CAP,HEXAGON H	2
8	PAOZZ	96906	MS51922-18	NUT,SELF-LOCKING,HE	2
9	PAOZZ	72582	5130995	GASKET	1
				PART OF KIT P/N 23512685	
10	PAOZZ	96906	MS35338-50	WASHER,LOCK	3
* 11	PAOZZ	45152	68099AX	BOLT,MACHINE	3
12	PAOZZ	77060	5156268	LEAD,IGNITION,ENGIN	1
13	PAOZZ	96906	MS27183-14	WASHER,FLAT	1
14	PAOZZ	96906	MS45904-84	WASHER,LOCK	1
15	PAOZZ	96906	MS45904-76	WASHER,LOCK	1

END OF FIGURE

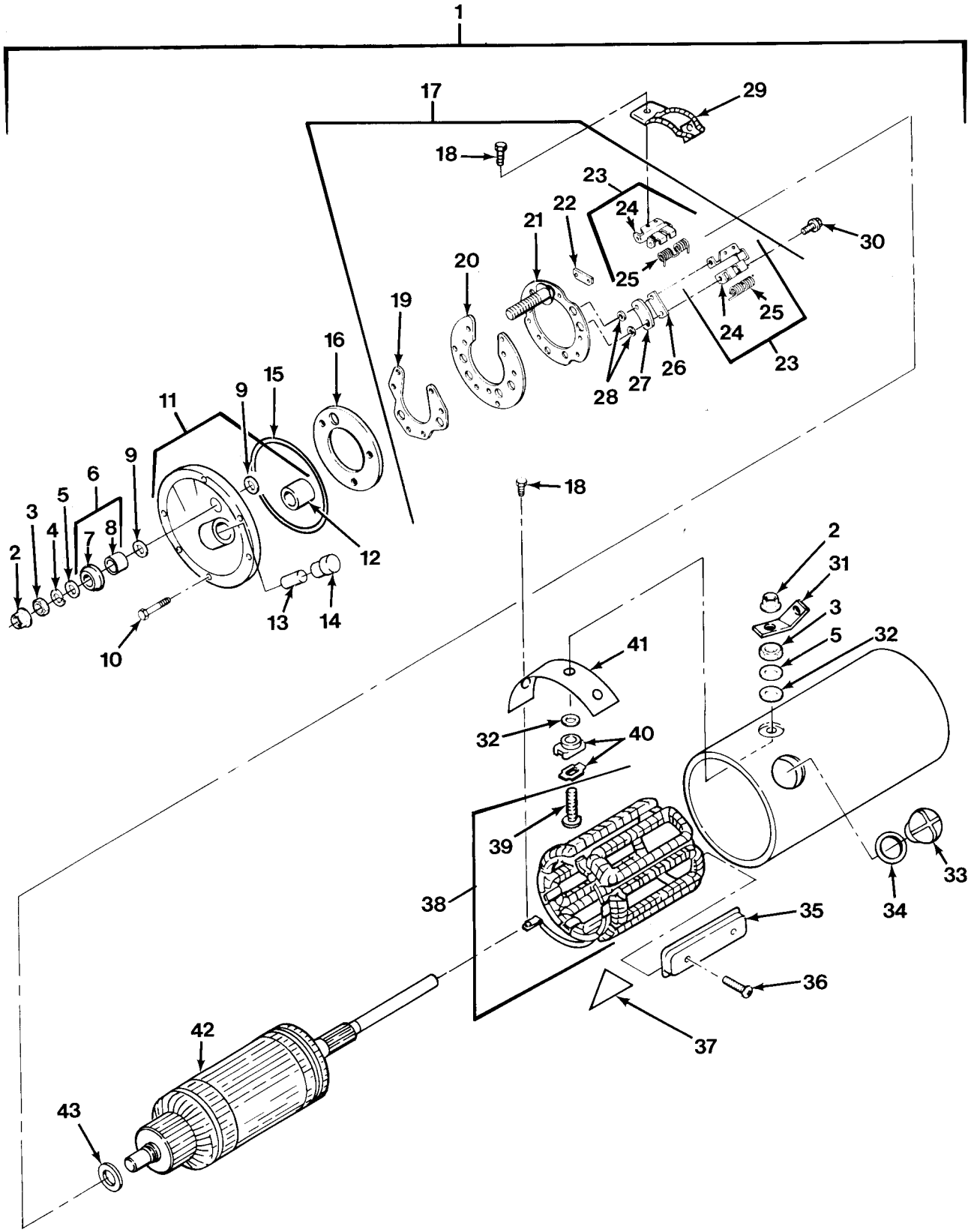


FIG.69 STARTER MOTOR ASSEMBLY (SHEET 1 OF 2)

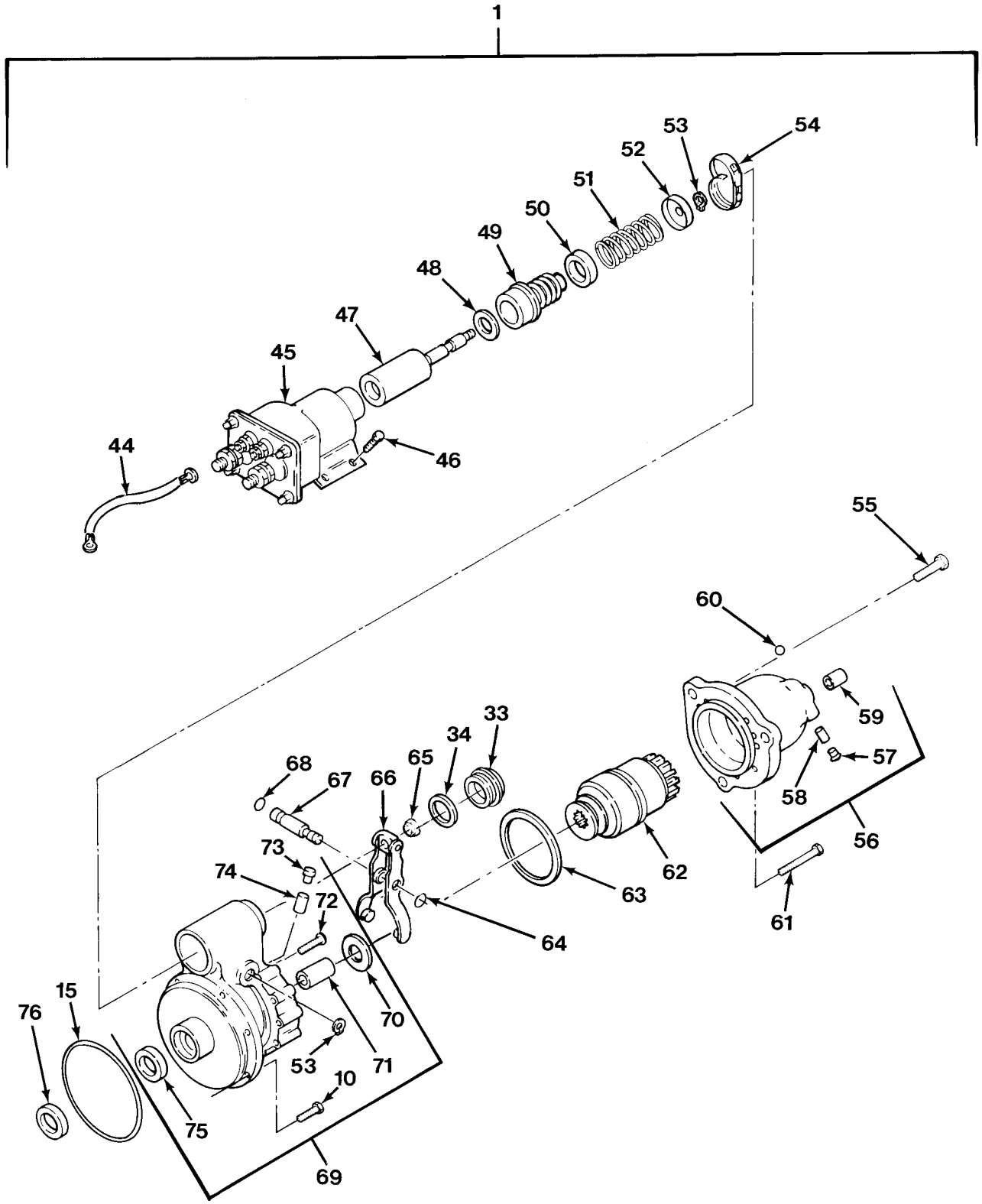


FIG.69 STARTER MOTOR ASSEMBLY (SHEET 2 OF 2)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0603 STARTING MOTOR	
				FIG.69 STARTER MOTOR ASSEMBLY	
1	PAOFH	16764	1990272	STARTER,ENGINE,ELEC	1
2	PAFZZ	16764	1979451	.NUT,PLAIN,EXTENDED	2
3	PAOZZ	96906	MS51967-44	.NUT,PLAIN,HEXAGON	2
4	PAFZZ	16764	11504248	.WASHER,LOCK	1
5	PAFZZ	88044	AN960-816L	.WASHER,FLAT	2
6	PAFZZ	16764	1851632	.PARTS KIT,ELECTRICA	1
7	XDFZZ	16764	1913027	..INSULATOR,BOWL	1
8	XAFZZ	16764	1851603	..BUSHING	1
9	PAFZZ	16764	1913084	.WASHER,FLAT	2
10	PAFZZ	16764	1914869	.BOLT,MACHINE	13
11	XAFFF	16764	1945848	.STARTER HOUSING,ENG	1
12	PAFZZ	16764	1894638	..BEARING,SLEEVE	1
13	PAFZZ	16764	1972977	..WICK	1
14	PAFZZ	16764	1978756	..CAP,PROTECTIVE,DUST	1
15	PAFZZ	16764	1945860	.PACKING,PREFORMED	2
16	PAFZZ	16764	1964516	.INSULATOR,BRUSH PLA	1
17	PAFFF	16764	1985066	.HOLDER ASSEMBLY,ELE	1
18	PAFZZ	16764	1968998	..SCREW TAPPING	9
19	XAFZZ	16764	1984981	..PLATE,STATOR,MOTOR	1
20	XAFZZ	16764	1984981	..PLATE,STATOR,MOTOR	1
21	XAFZZ	16764	1985067	..PLATE ASSEMBLY	1
22	PAFZZ	16764	1979389	..PLATE,INSULATOR HOL	3
23	PAFZZ	16764	1984979	..HOLDER,ELECTRICAL C	6
24	XAFZZ	16764	1984980	...HOLDER,ELECTRICAL C	1
25	PAFZZ	16764	1979391	...SPRING,HELICAL,TORS	1
26	PAFZZ	16764	1979388	..PLATE,GROUND HOLDER	3
27	PFFZZ	16764	1965093	..INSULATOR,PLATE	3
28	PAFZZ	16764	1913080	..WASHER,FLAT	6
29	PAFZZ	16764	1852888	.BRUSH,ELECTRICAL CO	6
30	PAFZZ	16764	1847807	.SCREW,MACHINE	3
31	PAFZZ	16764	1953238	.BRACKET,ELECTRICAL	1
32	PAFZZ	16764	1922457	.WASHER,FLAT	2
33	PAFZZ	16764	1945356	.PLUG,MACHINE THREAD	2
34	PAFZZ	16764	1964857	.GASKET	2
35	XAFZZ	16764	1869747	.POLE SHOE,STARTER	6
36	XAFZZ	16764	1964294	.SCREW,ASSEMBLED WAS	12
37	XAFZZ	16764	1914873	.PLATE,INSULATION	3
38	XAFZZ	16764	1945853	.WINDING,MOTOR FIELD	1
39	PAFZZ	16764	1950561	..TERMINAL,STUD	1
40	PAFZZ	16764	1965472	.INSULATOR,BUSHING	1
41	PAFZZ	16764	1955989	.INSULATOR,PLATE	1
42	XAFZZ	16764	1945840	.ARMATURE,MOTOR	1
43	PAFZZ	16764	1953237	.WASHER,FLAT	1
44	PAOZZ	16764	10497104	.LEAD ASSEMBLY,ELECT	1
45	PAFZZ	16764	1115563	.RELAY,ELECTROMAGNET	1
46	PAFZZ	16764	1930611	.BOLT,MACHINE STARTER,SOLENOID ..... HOLDDOWN	4
47	PAFZZ	16764	1948522	.PLUNGER,SOLENOID	1
48	PAFZZ	16764	1948519	.WASHER,FLAT	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
49	PAFZZ	16764	801077	.BELLOWS,PROTECTION	1
50	PAFZZ	16764	1948520	.WASHER,RECESSED	1
51	PAFZZ	16764	1948521	.SPRING,HELICAL,COMP	1
52	PAFZZ	16764	1948526	.WASHER,RECESSED	1
53	PAFZZ	16764	9416374	.RING,RETAINING	2
54	PAFZZ	16764	801078	.CLAMP,HOSE	1
55	PAFZZ	96906	MS16997-85	.SCREW,CAP,SOCKET HE	1
56	XAFFF	16764	1957846	.STARTER HOUSING,ENG	1
57	PAFZZ	16764	1978756	..CAP,PROTECTIVE,DUST	1
58	PAFZZ	16764	1978754	..WICK	1
59	PAFZZ	16764	1894635	..BUSHING,SLEEVE	1
60	PAFZZ	16764	1949619	..BELLOWS,PROTECTION	6
61	PAFZZ	96906	MS16997-82	.SCREW,CAP,SOCKET HE	5
62	PAFZZ	16764	830620	.DRIVE,ENGINE,ELECTR	1
63	PAFZZ	16764	1945476	.PACKING,PREFORMED	1
64	PAFZZ	16764	1894642	.PACKING,PREFORMED	1
65	PAFZZ	16764	9412305	.NUT,SELF-LOCKING,HE	1
66	XAFZZ	16764	1945484	.LEVER ASSEMBLY	1
67	PAFZZ	16764	1948529	.SHAFT,SHOULDERED	1
68	PAFZZ	16764	1894643	.PACKING,PREFORMED	1
69	XAFFZ	16764	1979870	.HOUSING,LEVER	1
70	PAFZZ	16764	1911644	..WASHER,FLAT	1
71	PAFZZ	16764	1894637	..BEARING,SLEEVE	1
72	PAFZZ	16764	1964402	..PLUG	1
73	PAFZZ	16764	1978756	..CAP,PROTECTIVE,DUST	1
74	PAFZZ	16764	1978754	..WICK	1
75	PAFZZ	16764	1918047	..SEAL,PLAIN ENCASED	1
76	PAFZZ	16764	1936466	.WASHER	1

END OF FIGURE

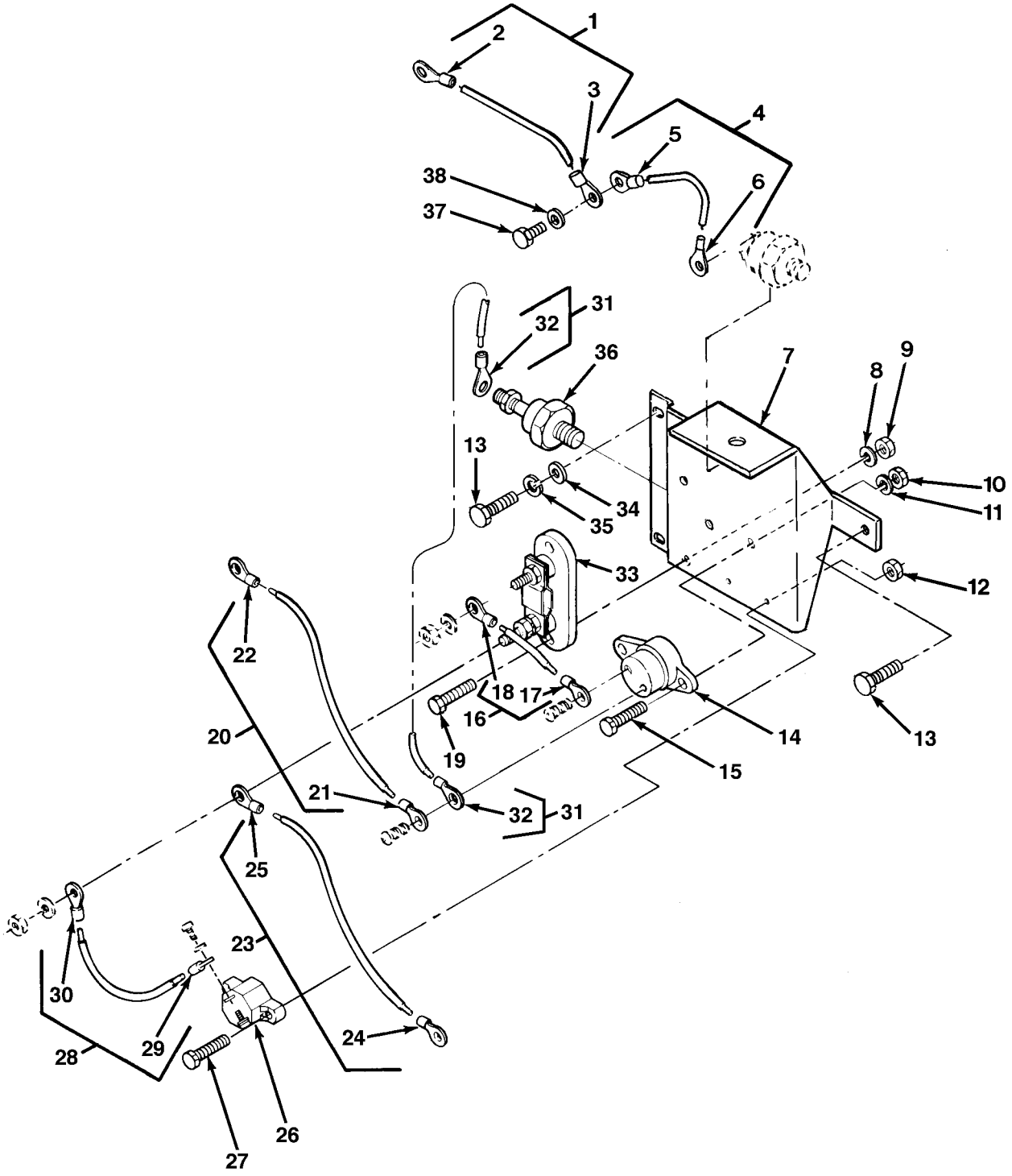


FIG.70 ENGINE SAFETY CONTROLS

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0606 ENGINE SAFETY CONTROLS FIG.70 ENGINE SAFETY CONTROLS	
1	MOOZZ	45152	20109FX21W	WIRE ASSEMBLY MAKE FROM WIRE, P/N 1927FX	1
2	PAOZZ	96906	MS25036-108	.TERMINAL,LUG	1
3	XDOZZ	00779	55039-2	.TERMINAL,LUG	1
4	MOOZZ	45152	20109FX4W	LEAD,ELECTRICAL MAKE FROM WIRE, P/N 1927FX ..	1
5	XDOZZ	00779	55039-2	.TERMINAL,LUG	1
6	PAOZZ	96906	MS25036-108	.TERMINAL,LUG	1
7	PFOZZ	45152	1323640	BRACKET,ENGINE	1
8	PAOZZ	96906	MS35338-44	WASHER,LOCK UOC:H01,H03	2
9	PAOZZ	96906	MS51967-2	NUT,PLAIN,HEXAGON	2
10	PAOZZ	45152	1817HX	NUT,PLAIN,HEXAGON	2
11	PAOZZ	35510	2434	WASHER,LOCK	2
12	PAOZZ	45152	1817HX	NUT,PLAIN,HEXAGON UOC:H02,H07	2
13	PAOZZ	96906	MS90725-60	SCREW,CAP,HEXAGON H	3
14	PAOZZ	81349	M13516/7BII-150	CIRCUIT BREAKER INCLUDES SCREWS	1
15	PAOZZ	45152	1503690	SCREW,MACHINE	2
16	MOOZZ	45152	1324080W4	WIRE ASSEMBLY MAKE FROM WIRE, P/N 10516FX	2
17	PAOZZ	96906	MS20659-111	.TERMINAL,LUG	1
18	PAOZZ	96906	MS25036-125	.TERMINAL,LUG	1
19	PAOZZ	80204	B1821BH025C100N	SCREW,CAP,HEXAGON H	2
20	MOOZZ	45152	14726FX16W	WIRE ASSY MAKE FROM WIRE, P/N 10516FX	1
21	PAOZZ	96906	MS20659-111	.TERMINAL,LUG	1
22	PAOZZ	96906	MS20659-132	.TERMINAL,LUG	1
23	MOOZZ	45152	13552FX20W	WIRE ASSEMBLY MAKE FROM WIRE, P/N 10516FX	1
24	PAOZZ	96906	MS20659-145	.TERMINAL,LUG	1
25	PAOZZ	96906	MS25036-125	.TERMINAL,LUG	1
26	PAOZZ	82647	CDA-30	CIRCUIT BREAKER INCLUDES SCREWS AND .. WASHERS UOC:H02,H07	1
27	PAOZZ	96906	MS35206-265	SCREW,MACHINE UOC:H02,H07	2
28	MOOZZ	45152	4126FX7W	WIRE ASSY MAKE FROM WIRE, P/N 4127-F . UOC:H02,H07	1
29	PAOZZ	96906	MS25036-112	.TERMINAL,LUG UOC:H02,H07	1
30	PAOZZ	96906	MS25036-114	.TERMINAL,LUG UOC:H02,H07	1
31	MOOZZ	45152	1324080W6	WIRE ASSEMBLY MAKE FROM WIRE, P/N 10516FX	1
32	PAOZZ	96906	MS20659-111	.TERMINAL,LUG	2

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
33	PAOZZ	57733	413717	SHUNT,INSTRUMENT INCLUDES NUTS AND WASHERS ...	1
34	PAOZZ	96906	MS27183-14	WASHER,FLAT	2
35	PAOZZ	96906	MS35338-46	WASHER,LOCK	2
36	MOOZZ	59377	R-4310-TS	SEMICONDUCTOR DEVICE	1
37	PAOZZ	45152	54067AX	SCREW,TAPPING	1
38	PAOZZ	45152	2251HX	WASHER,LOCK	1

END OF FIGURE

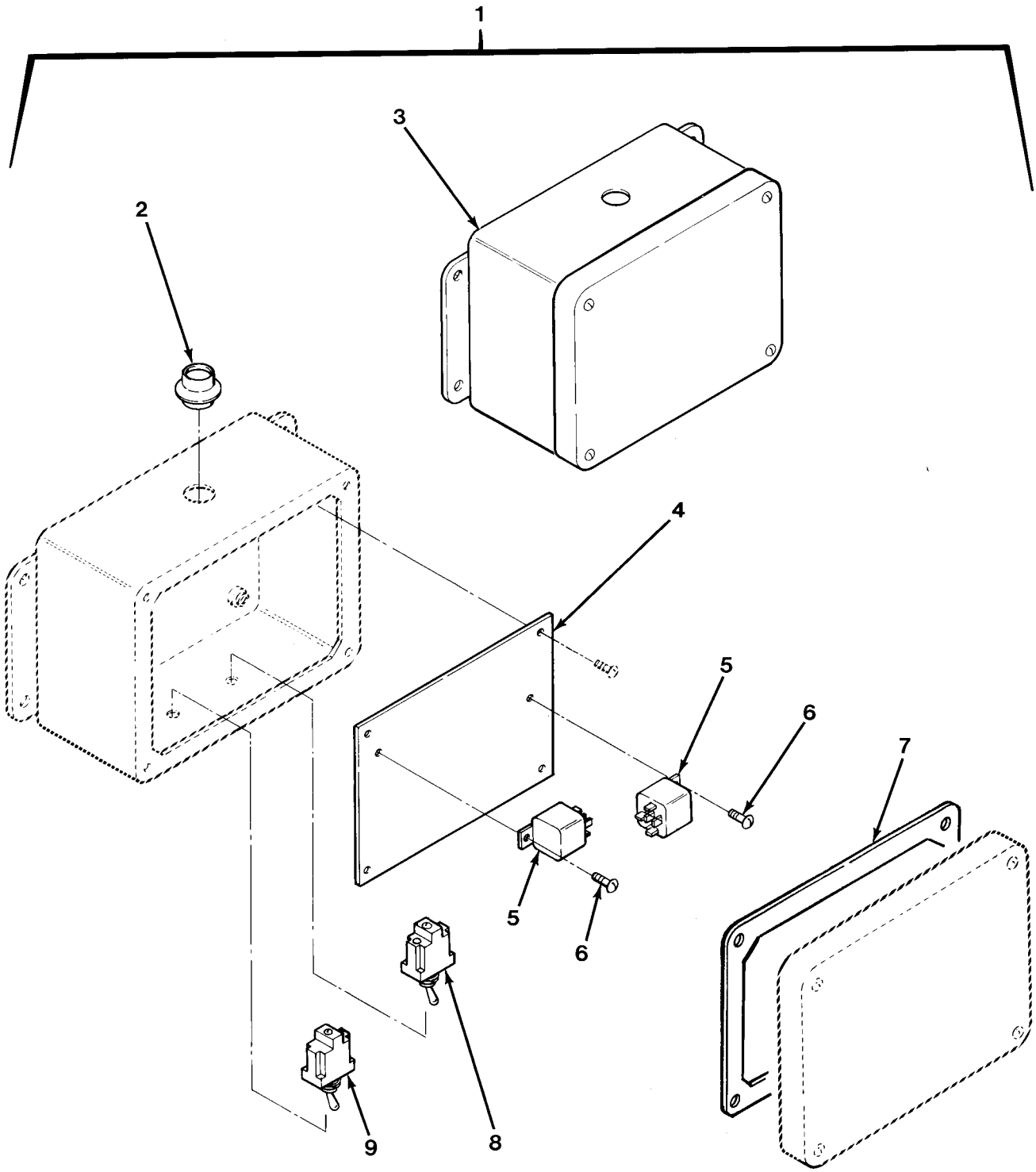


FIG.71 HIGH IDLE BOX - M977 AND M985 (SHEET 1 OF 2)

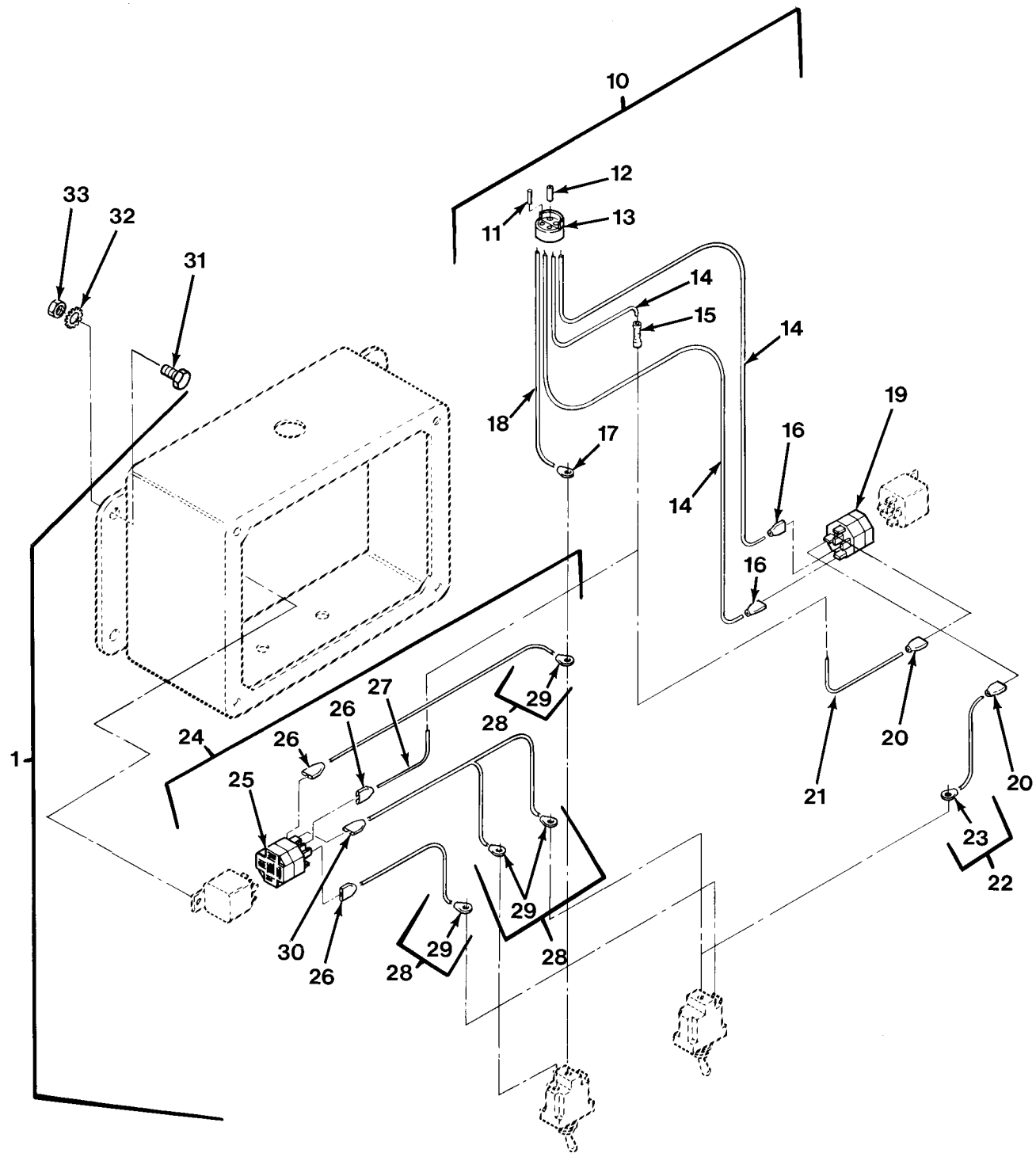


FIG.71 HIGH IDLE BOX - M977 AND M985 (SHEET 2 OF 2)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0606 ENGINE SAFETY CONTROLS FIG.71 HIGH IDLE BOX - M977 AND M985	
1	PAOOO	45152	1453130U	RELAY-SWITCH UOC:H01,H05,H06,H09	1
2	PAOZZ	71468	351-1641-000	.GROMMET,METALLIC UOC:H01,H05,H06,H09	1
3	PAOZZ	45152	1455140	.JUNCTION BOX (INCLUDES DATA PLATE) .. UOC:H01,H05,H06,H09	1
4	PAOZZ	45152	1453140	.COVER,ACCESS UOC:H01,H05,H06,H09	1
5	PAOZZ	45152	1358490	.RELAY,ELECTROMAGNET UOC:H01,H05,H06,H09	2
6	PAOZZ	96906	MS51861-45	.SCREW,TAPPING UOC:H01,H05,H06,H09	2
7	PAOZZ	45152	2DB502	.GASKET UOC:H01,H05,H06,H09	1
8	PAOZZ	96906	MS24523-22	.SWITCH,TOGGLE UOC:H01,H05,H06,H09	1
9	PAOZZ	96906	MS24523-30	.SWITCH,TOGGLE UOC:H01,H05,H06,H09	1
10	PAOOO	45152	1455150W	.WIRING HARNESS,BRAN UOC:H01,H05,H06,H09	1
11	PAOZZ	71468	110238-0195	..PIN,GROOVED,HEADLES UOC:H01,H05,H06,H09	2
12	PAOZZ	71468	031-1267-001	..CONTACT,ELECTRICAL UOC:H01,H05,H06,H09	2
13	PAOZZ	71468	120-1806-000	..CONNECTOR,PLUG,ELEC UOC:H01,H05,H06,H09	1
14	MOOZZ	45152	1927FX6	..CABLE,LOW TENSION MAKE FROM WIRE, .. P/N R-64951 UOC:H01,H05,H06,H09	3
15	PAOZZ	81349	M7928/5-5	..SPLICE,CONDUCTOR UOC:H01,H05,H06,H09	1
16	PAOZZ	00779	154718-3	..TERMINAL,QUICK DISC UOC:H01,H05,H06,H09	2
17	PAOZZ	96906	MS25036-106	..TERMINAL,LUG UOC:H01,H05,H06,H09	1
18	MOOZZ	45152	1927FX8	..CABLE,LOW TENSION MAKE FROM WIRE, .. P/N R-64951 UOC:H01,H05,H06,H09	1
19	PAOZZ	00779	926526-1	.TERMINAL BOARD UOC:H01,H05,H06,H09	1
20	PAOZZ	00779	154718-3	.TERMINAL,QUICK DISC UOC:H01,H05,H06,H09	2
21	MOOZZ	45152	1927FX4	.CABLE,LOW TENSION MAKE FROM WIRE, ... P/N R-64951 UOC:H01,H05,H06,H09	1
22	MOOZZ	45152	19998FX4W	.WIRE ASSEMBLY MAKE FROM WIRE, P/N ... 1927FX UOC:H01,H05,H06,H09	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
23	PAOZZ	96906	MS25036-106	..TERMINAL,LUG UOC:H01,H05,H06,H09	1
24	PAOOO	45152	1453080W	.WIRING HARNESS,BRAN UOC:H01,H05,H06,H09	1
25	PAOZZ	00779	926526-1	..TERMINAL BOARD UOC:H01,H05,H06,H09	1
26	PAOZZ	00779	154718-3	..TERMINAL,QUICK DISC UOC:H01,H05,H06,H09	3
27	MOOZZ	45152	1927FX4	..CABLE,LOW TENSION MAKE FROM WIRE, .. P/N R-64951 UOC:H01,H05,H06,H09	1
28	MOOZZ	45152	19998FX6W	..WIRE ASSEMBLY MAKE FROM WIRE, P/N .. 1927FX UOC:H01,H05,H06,H09	4
29	PAOZZ	96906	MS25036-106	...TERMINAL,LUG UOC:H01,H05,H06,H09	1
30	PAOZZ	00779	41450	..TERMINAL,QUICK DISC UOC:H01,H05,H06,H09	1
31	PAOZZ	45152	2109HX1	SCREW,CAP,HEXAGON H UOC:H01,H05,H06,H09	4
32	PAOZZ	96906	MS35338-44	WASHER,LOCK UOC:H01,H05,H06,H09	4
33	PAOZZ	96906	MS51967-2	NUT,PLAIN,HEXAGON UOC:H01,H05,H06,H09	4

END OF FIGURE

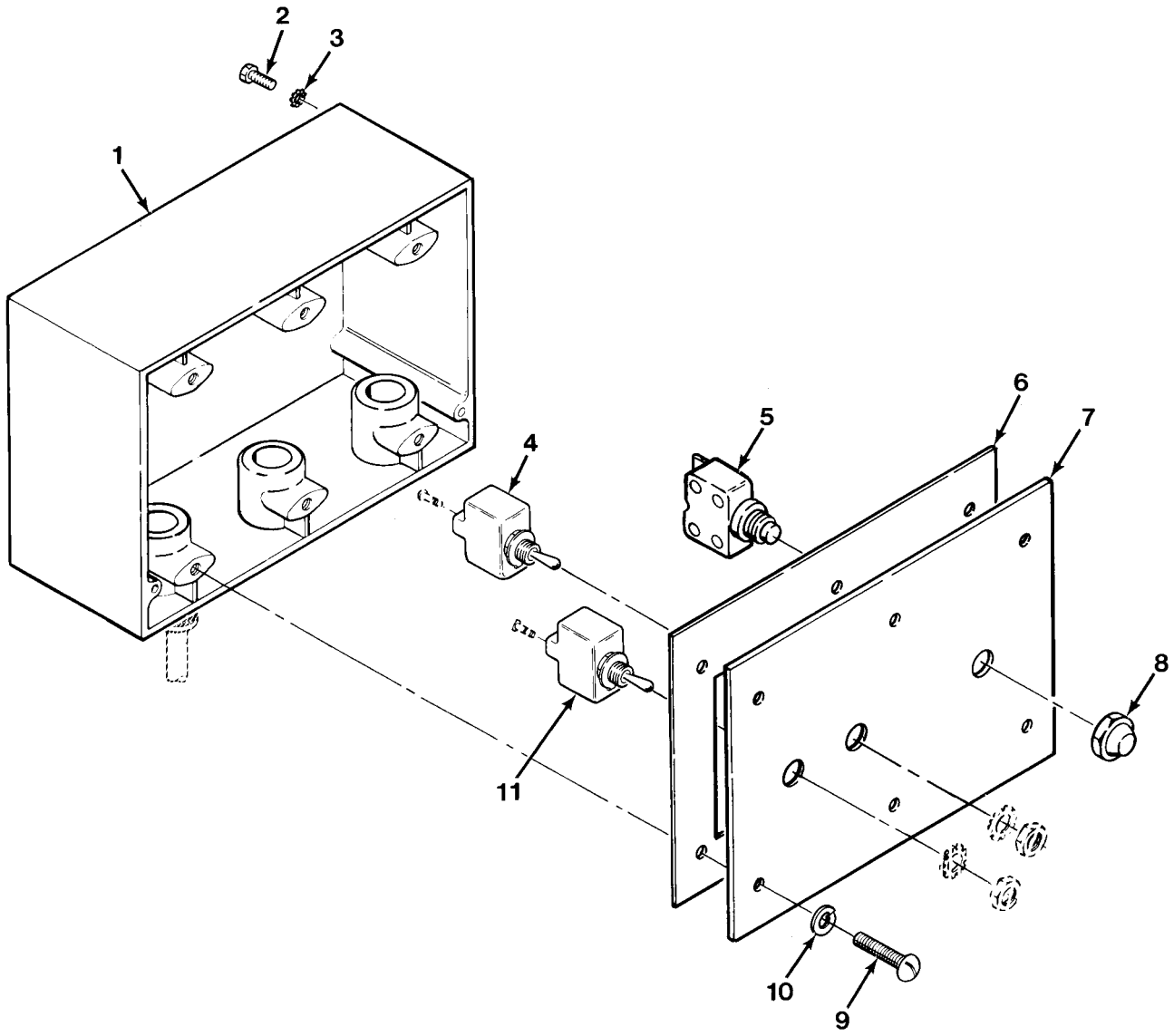


FIG.72 HIGH IDLE BOX (FRONT) - M984 AND M985E1 (SHEET 1 OF 2)

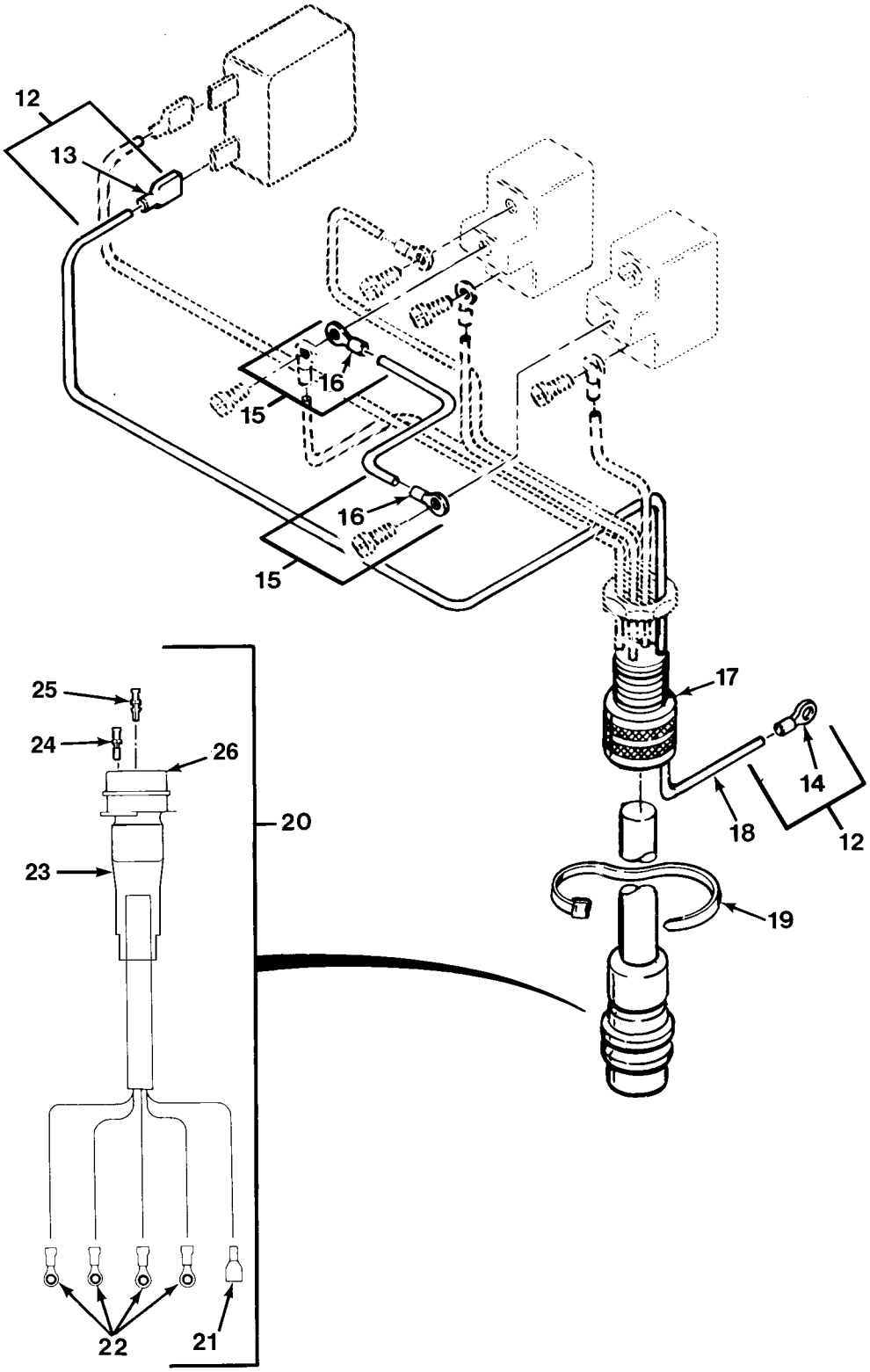


FIG.72 HIGH IDLE BOX (FRONT) - M984 AND M985E1 (SHEET 2 OF 2)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0606 ENGINE SAFETY CONTROLS FIG.72 HIGH IDLE BOX (FRONT) - M984 AND M985E1	
1	PFOZZ	45152	66932AX	CONDUIT OUTLET UOC:H04,H41	1
2	PAOZZ	88044	AN3-6A	BOLT,MACHINE UOC:H04,H41	4
3	PAOZZ	96906	MS45904-60	WASHER,LOCK UOC:H04,H41	4
4	PAOZZ	96906	MS24523-23	SWITCH,TOGGLE INCLUDES SCREW,WASHER .. AND NUT UOC:H04,H41	1
5	PAOZZ	76374	1600-007-05008	CIRCUIT BREAKER UOC:H04,H41	1
6	PAOZZ	45152	1357340	GASKET UOC:H04,H41	1
7	PAOZZ	45152	1405820	COVER,ACCESS UOC:H04,H41	1
8	PAOZZ	97539	1231/6	BOOT,DUST AND MOIST UOC:H04,H41	1
9	PAOZZ	45152	60697AX	SCREW,MACHINE UOC:H04,H41	6
10	PAOZZ	96906	MS35333-37	WASHER,LOCK UOC:H04,H41	6
11	PAOZZ	96906	MS24523-30	SWITCH,TOGGLE INCLUDES SCREW,WASHER .. AND NUT UOC:H04,H41	1
12	MOOZZ	45152	50543AX72W	WIRE ASSY MAKE FROM WIRE, P/N 1927FX . UOC:H04	1
* 12	MOOZZ	45152	3052070	WIRE ASSY MAKE FROM WIRE, P/N 1927FX . UOC:H41	1
13	PAOZZ	06383	DNF14-250FIB	.TERMINAL,QUICK DISC UOC:H04	1
14	PAOZZ	96906	MS25036-108	.TERMINAL,LUG UOC:H41	2
* 15	MOOZZ	45152	3609FX3W	WIRE ASSY MAKE FROM WIRE, P/N 1927FX . UOC:H04	1
* 15	MOOZZ	45152	3052069	WIRE ASSY MAKE FROM WIRE, P/N 1927FX . UOC:H41	1
16	PAOZZ	96906	MS25036-108	.TERMINAL,LUG UOC:H04,H41	2
17	PAOZZ	15235	CGB294	BOX CONNECTOR,ELECT UOC:H04,H41	1
18	MOOZZ	45152	119348A72	LOOM MAKE FROM SLEEVING, P/N 6753001 . UOC:H04	1
19	PAOZZ	96906	MS3367-4-9	STRAP,TIEDOWN,ELECT UOC:H04,H41	1
20	PAOOO	45152	1413050U	WIRING HARNESS,BRAN UOC:H04	1
20	PAOOO	45152	1412950U	WIRING HARNESS,BRAN UOC:H41	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
21	PAOZZ	06383	DNF14-250FIB	.TERMINAL,QUICK DISC UOC:H04,H41	1
22	PAOZZ	96906	MS25036-108	.TERMINAL,LUG UOC:H04,H41	4
23	PAOZZ	71468	317-8657-000	.BOOT UOC:H04,H41	1
24	PAOZZ	96906	MS25036-108	.TERMINAL,LUG UOC:H04,H41	3
25	PAOZZ	71468	110238-0195	.PIN,GROOVED,HEADLES UOC:H04,H41	2
26	XDOZZ	71468	120-1841-000	.INSERT,ELECTRICAL C UOC:H04,H41	1

END OF FIGURE

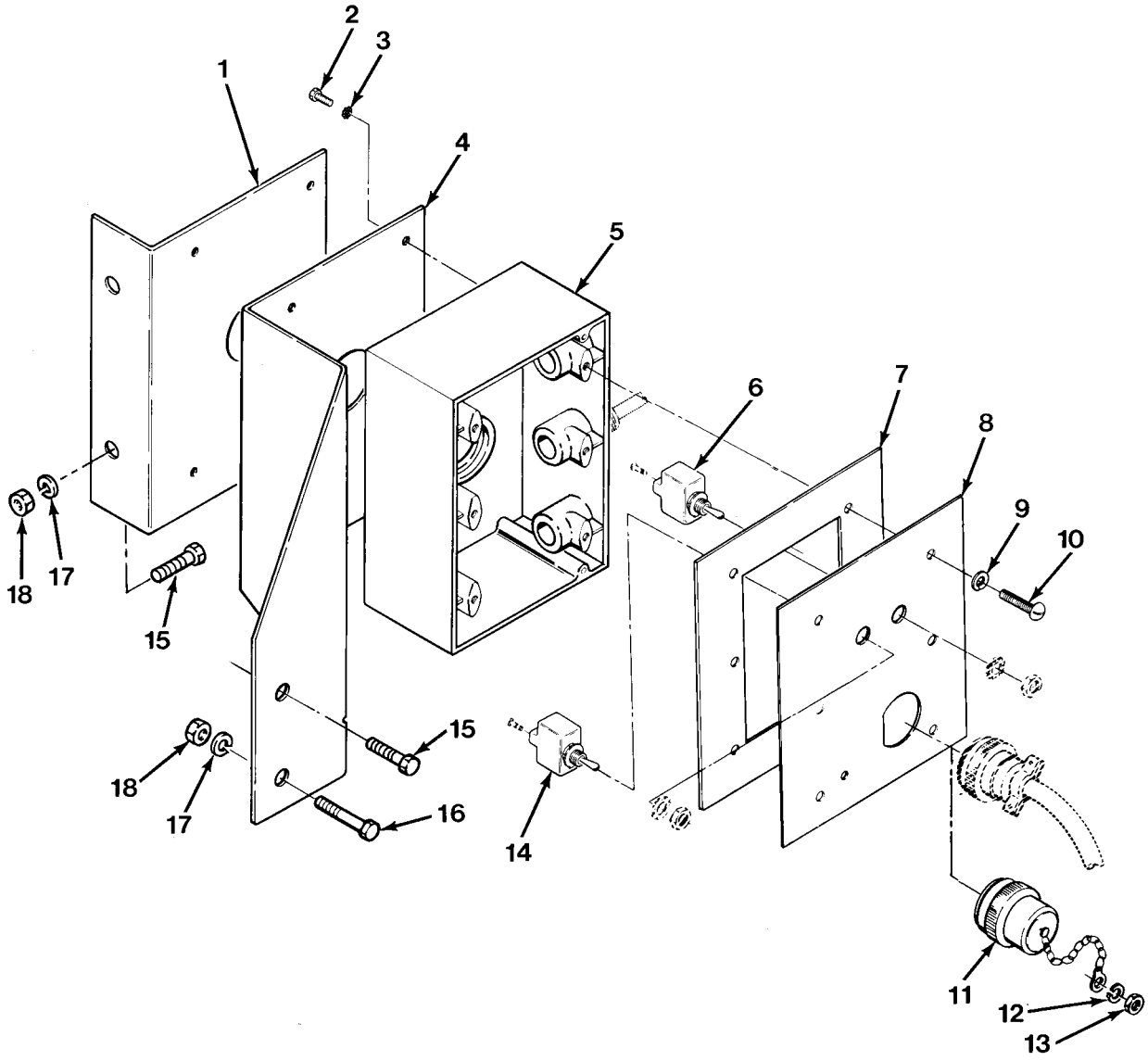


FIG.73 HIGH IDLE BOX (REAR) - M984 AND M985E1 (SHEET 1 OF 3)

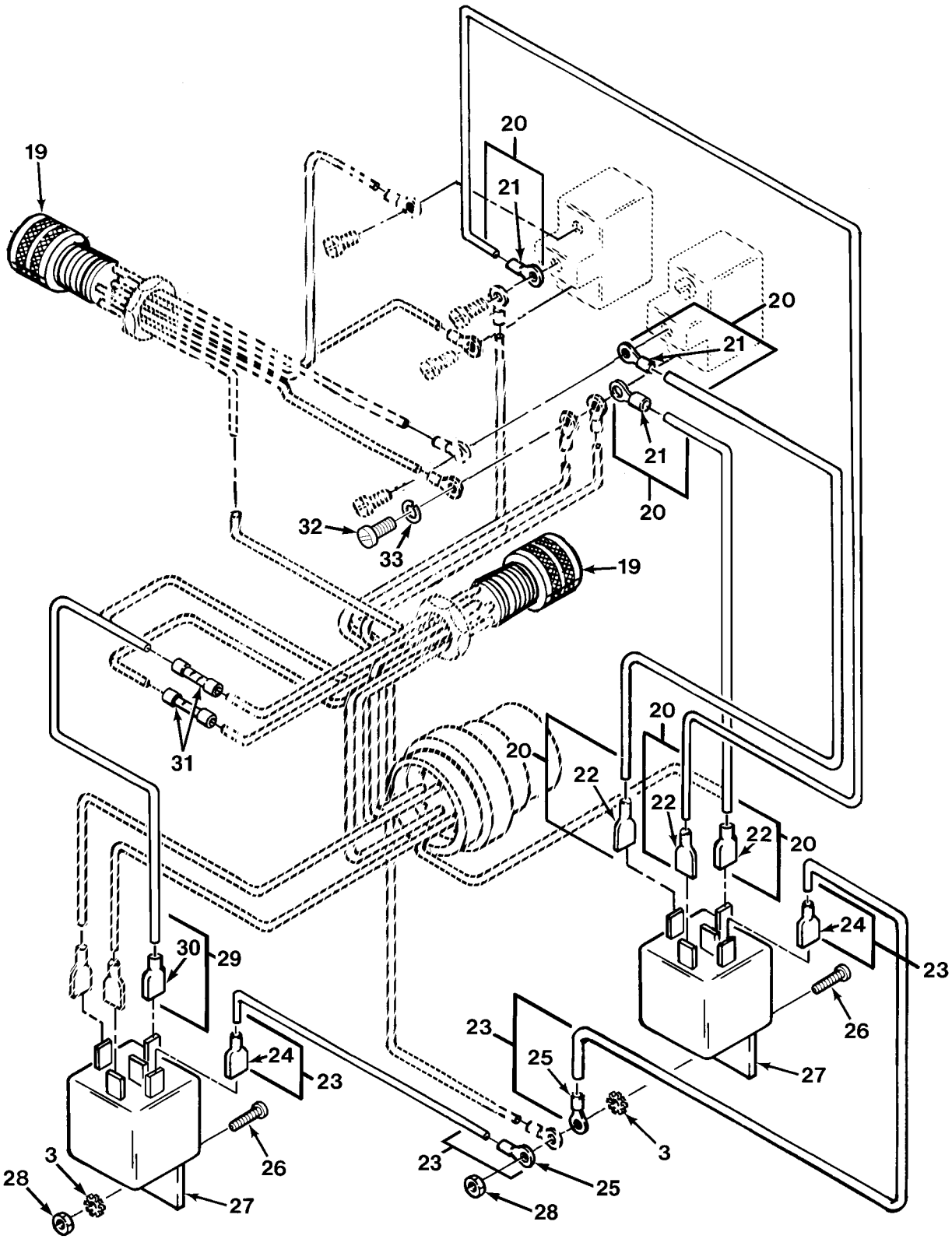


FIG.73 HIGH IDLE BOX (REAR) - M984 AND M985E1 (SHEET 2 OF 3)

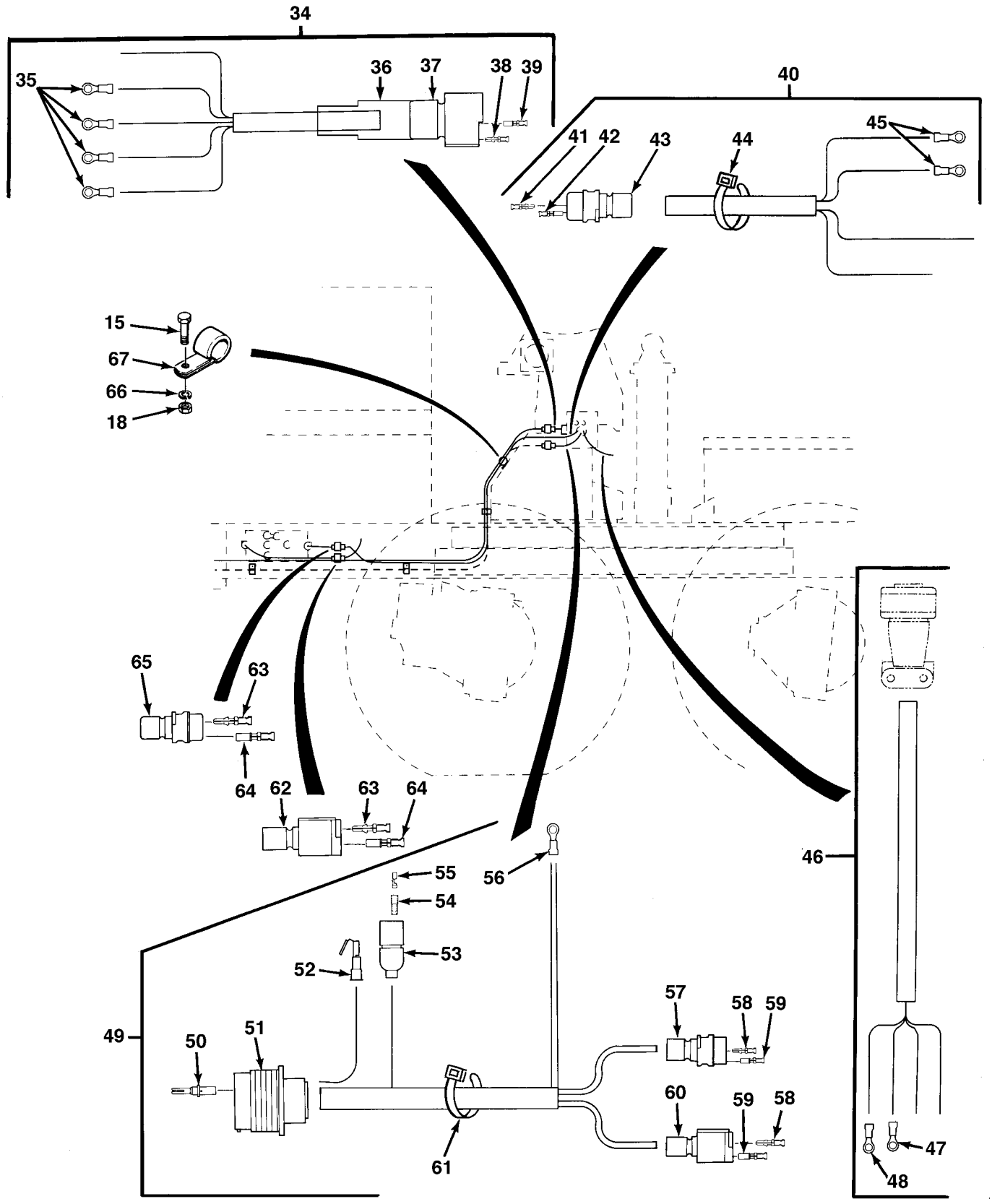


FIG.73 HIGH IDLE BOX (REAR) - M984 AND M985E1 (SHEET 3 OF 3)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0606 ENGINE SAFETY CONTROLS FIG.73 HIGH IDLE BOX (REAR) - M984 AND M985E1	
1	PFOZZ	45152	1425530	BRACKET,ANGLE UOC:H04	1
2	PAOZZ	96906	MS35207-265	SCREW,MACHINE UOC:H04,H41	4
* 3	PAOZZ	96906	MS45904-60	WASHER,LOCK UOC:H04,H41	6
4	PFOZZ	45152	1405850	BRACKET,DOUBLE ANGL UOC:H41	1
5	PFOZZ	45152	66932AX	CONDUIT OUTLET UOC:H04,H41	1
6	PAOZZ	96906	MS24523-23	SWITCH,TOGGLE INCLUDES SCREW,WASHER .. AND NUT UOC:H04,H41	1
7	PAOZZ	45152	1357340	GASKET UOC:H04,H41	1
8	PAOZZ	45152	1408860	COVER,ACCESS UOC:H04	1
8	PAOZZ	45152	1408220	COVER,ACCESS UOC:H41	1
9	PAOZZ	96906	MS35333-37	WASHER,LOCK UOC:H04,H41	6
10	PAOZZ	45152	60697AX	SCREW,MACHINE UOC:H04,H41	6
11	PAOZZ	11139	HDC-56-18	CAP,PROTECTIVE,DUST UOC:H04	1
12	PAOZZ	11139	114021	WASHER,LOCK UOC:H04	1
13	PAOZZ	11139	114020-90	NUT,PLAIN,HEXAGON UOC:H04	1
14	PAOZZ	96906	MS24523-30	SWITCH,TOGGLE INCLUDES SCREW,WASHER .. AND NUT UOC:H04,H41	1
15	PAOZZ	78500	S-268-1	BOLT,MACHINE UOC:H41	3
15	PAOZZ	78500	S-268-1	BOLT,MACHINE UOC:H04	4
16	PAOZZ	80204	B1821BH038C400N	SCREW,CAP,HEXAGON H UOC:H41	1
17	PAOZZ	96906	MS35335-35	WASHER,LOCK UOC:H04,H41	2
18	PAOZZ	96906	MS35690-604	NUT,PLAIN,HEXAGON UOC:H41	4
18	PAOZZ	96906	MS35690-604	NUT,PLAIN,HEXAGON UOC:H04	5
19	PAOZZ	15235	CGB294	BOX CONNECTOR,ELECT UOC:H04,H41	2
* 20	MOOOO	45152	50543AX6W	WIRE ASSY MAKE FROM WIRE, P/N 1927FX . UOC:H04	3

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
* 20	MOOOO	45152	3052066	WIRE ASSY MAKE FROM, P/N 1927FX UOC:H41	3
21	PAOZZ	96906	MS25036-108	.TERMINAL,LUG UOC:H04,H41	1
22	PAOZZ	06383	DNF14-250FIB	.TERMINAL,QUICK DISC UOC:H04,H41	1
* 23	MOOOO	45152	30655446	WIRE ASSY MAKE FROM WIRE, P/N 1927FX . UOC:H04,H41	2
* 24	PAOZZ	06383	DNF14-250FIB	.TERMINAL,QUICK DISC UOC:H04	2
* 25	PAOZZ	96906	MS25036-108	.TERMINAL,LUG UOC:H04,H41	2
* 26	PAOZZ	45152	1476HX	SCREW,MACHINE UOC:H04,H41	2
* 27	PAOZZ	45152	1358490	RELAY,ELECTROMAGNET UOC:H04,H41	2
* 28	PAOZZ	96906	MS21083N3	NUT,SELF-LOCKING,HE UOC:H04	2
* 29	MOOOO	45152	3106404	WIRE ASSY MAKE FROM WIRE, P/N 1927FX . UOC:H41	1
* 30	PAOZZ	12361	7-345-001744	.TERMINAL,QUICK DISC UOC:H41	1
* 31	PAOZZ	00779	34132	SPLICE,CONDUCTOR UOC:H04	2
* 31	PAOZZ	00779	34132	SPLICE,CONDUCTOR UOC:H41	1
* 32	PAOZZ	45152	1479HX	SCREW,MACHINE UOC:H04,H41	1
* 33	PAOZZ	45152	2469HX	WASHER,LOCK UOC:H04,H41	1
* 34	PAOOO	45152	1405830U	WIRING HARNESS,BRAN UOC:H04,H41	1
* 35	PAOZZ	96906	MS25036-108	.TERMINAL,LUG UOC:H04,H41	4
* 36	PAOZZ	71468	317-8657-000	.BOOT UOC:H04,H41	1
* 37	PAOZZ	71468	120-1839-000	.CONNECTOR,PLUG,ELEC UOC:H04,H41	1
* 38	PAOZZ	71468	110238-0195	.PIN,GROOVED,HEADLES UOC:H04,H41	3
* 39	PAOZZ	71468	031-1267-001	.CONTACT,ELECTRICAL UOC:H04,H41	2
* 40	PAOOO	45152	1405840U	WIRING HARNESS,BRAN UOC:H04,H41	1
* 41	PAOZZ	71468	110238-0195	.PIN,GROOVED,HEADLES UOC:H04,H41	2
* 42	PAOZZ	71468	031-1267-001	.CONTACT,ELECTRICAL UOC:H04,H41	2
* 43	PAOZZ	71468	120-1809-000	.CONNECTOR BODY,PLUG UOC:H04,H41	1
* 44	PAOZZ	96906	MS3367-4-9	.STRAP,TIEDOWN,ELECT UOC:H04,H41	2

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
* 45	PAOZZ	96906	MS25036-108	.TERMINAL,LUG UOC:H04,H41	2
* 46	PAOOO	45152	1462790W	WIRING HARNESS,BRAN UOC:H04,H41	1
* 47	PAOZZ	96906	MS25036-106	.TERMINAL,LUG UOC:H04,H41	1
* 48	PAOZZ	96906	MS25036-108	.TERMINAL,LUG UOC:H04,H41	1
* 49	PAOOO	45152	1408940U	WIRING HARNESS,BRAN UOC:H04	1
* 50	PAOZZ	11139	112349	.CONTACT,ELECTRICAL UOC:H04	4
* 51	PAOZZ	11139	HD-54-18-8PN	.CONNECTOR,RECEPTACL UOC:H04	1
* 52	PAOZZ	75037	C-50-501	.TERMINAL,QUICK DISC UOC:H04	1
* 53	PAOZZ	77060	5297053	.SHELL,ELECTRICAL CO UOC:H04	1
* 54	PAOZZ	77060	5297052	.INSULATOR,BUSHING UOC:H04	1
* 55	PAOZZ	24617	2965639	.TERMINAL ASSEMBLY UOC:H04	1
* 56	PAOZZ	96906	MS25036-144	.TERMINAL,LUG UOC:H04	1
* 57	PAOZZ	71468	120-1807-000	.CONNECTOR BODY,PLUG UOC:H04	1
* 58	PAOZZ	71468	110238-0195	.PIN,GROOVED,HEADLES UOC:H04	2
* 59	PAOZZ	71468	031-1267-001	.CONTACT,ELECTRICAL UOC:H04	2
* 60	PAOZZ	29510	SS2R	.CONNECTOR BODY,PLUG UOC:H04	1
* 61	PAOZZ	96906	MS3367-4-9	.STRAP,TIEDOWN,ELECT UOC:H04	2
* 62	PAOZZ	29510	SS2R	CONNECTOR BODY,PLUG UOC:H04	1
* 63	PAOZZ	71468	110238-0195	PIN,GROOVED,HEADLES UOC:H04	2
* 64	PAOZZ	71468	031-1267-001	CONTACT,ELECTRICAL UOC:H04	2
* 65	PAOZZ	71468	120-1807-000	CONNECTOR BODY,PLUG UOC:H04	1
* 66	PAOZZ	96906	MS35338-46	WASHER,LOCK UOC:H04	2
* 67	PAOZZ	45152	2289HX	CLAMP,LOOP UOC:H04	2

END OF FIGURE

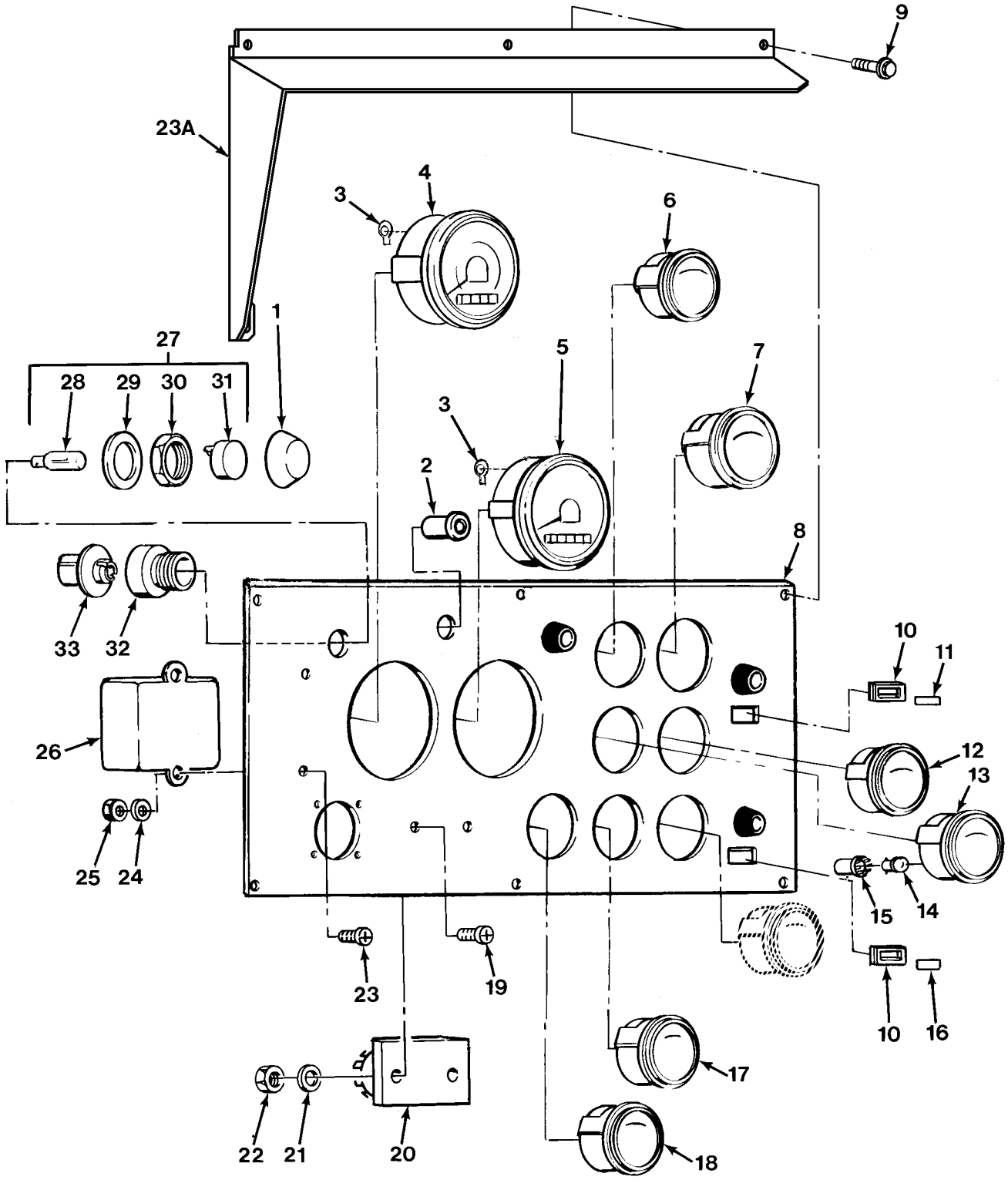


FIG.74 INSTRUMENT CONTROL PANEL

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0607 INSTRUMENT OR ENGINE CONTROL PANEL	
				FIG.74 INSTRUMENT CONTROL PANEL	
1	PAOZZ	32498	1215	SHIELD,LIGHT	4
2	PAOZZ	13445	PL-1-RD	LIGHT,INDICATOR INCLUDES ..... SOCKET,RECEPTACLE,SHIELD AND WASH	1
3	PAOZZ	96906	MS25036-108	TERMINAL,LUG	2
4	PAOZZ	06046	580S2/47705	SPEEDOMETER INCLUDES NUTS AND ..... WASHERS	1
5	PAOZZ	06046	535K1/47711	INDICATOR,ELECTRICA INCLUDES NUTS ..... AND WASHERS	1
6	PAOZZ	16476	06339-15	INDICATOR,LIQUID INCLUDES NUTS AND ... WASHERS	1
7	PAOZZ	16476	06341-14	INDICATOR,PRESSURE INCLUDES NUTS AND . WASHERS	1
8	PFOZZ	45152	1312770W	PANEL ASSEMBLY,DASH	1
9	PAOZZ	45152	1344950	SCREW,ASSEMBLED WAS	6
10	PAOZZ	45152	47262CX	BEZEL,APPLIQUE	2
11	PAOZZ	77060	8911338-557	MARKER,IDENTIFICATI	1
12	PAOZZ	16476	06343-17	INDICATOR,WATER TEM INCLUDES NUTS ..... AND WASHERS	1
13	PAOZZ	16476	06349-14	INDICATOR,TEMPERATU INCLUDES NUTS ..... AND WASHERS	1
14	PAOZZ	08805	356	LAMP,INCANDESCENT	7
15	PAOZZ	13445	2505-101	LAMPHOLDER	9
16	PAOZZ	77060	8911338-545	MARKER,IDENTIFICATI	1
17	PAOZZ	16476	06352-01	VOLTMETER INCLUDES NUTS AND WASHERS ..	1
18	PAOZZ	16476	06850-10	AMMETER INCLUDES NUTS AND WASHERS	1
19	PAOZZ	96906	MS35206-265	SCREW,MACHINE	2
20	PAOZZ	13445	19481	JUNCTION BLOCK	1
21	PAOZZ	96906	MS27183-42	WASHER,FLAT	2
22	PAOZZ	72962	SN-104-NM-22	NUT,SELF-LOCKING,HE	2
23	PAOZZ	96906	MS35206-280	SCREW,MACHINE	2
*23A	PAOZZ	45152	3172142	SHIELD,SUN	1
24	PAOZZ	96906	MS27183-10	WASHER,FLAT	2
25	PAOZZ	96906	MS51943-31	NUT,SELF-LOCKING,HE	2
26	PAOZZ	32498	443-7-24	BUZZER	1
27	PAOZZ	32498	1053651	LIGHT INDICATOR GREEN	2
27	PAOZZ	32498	1053627	LIGHT INDICATOR	1
28	PAOZZ	08806	1045-2	.LAMP,INCANDESCENT	1
29	PAOZZ	32498	1118W	.WASHER,FLAT	1
30	PAOZZ	32498	1118	.NUT,PLAIN,HEXAGON	1
31	PAOZZ	32498	8600020F	.LENS,LIGHT GREEN	1
31	PAOZZ	32498	1114-1RRC	.LENS,LIGHT RED	1
32	PAOZZ	32498	1183-2L	.LIGHT,INDICATOR	1
33	PAOZZ	13445	2505-101	.LAMPHOLDER	1
33	PAOZZ	32498	588-2-6	.LAMPHOLDER RED	1

END OF FIGURE

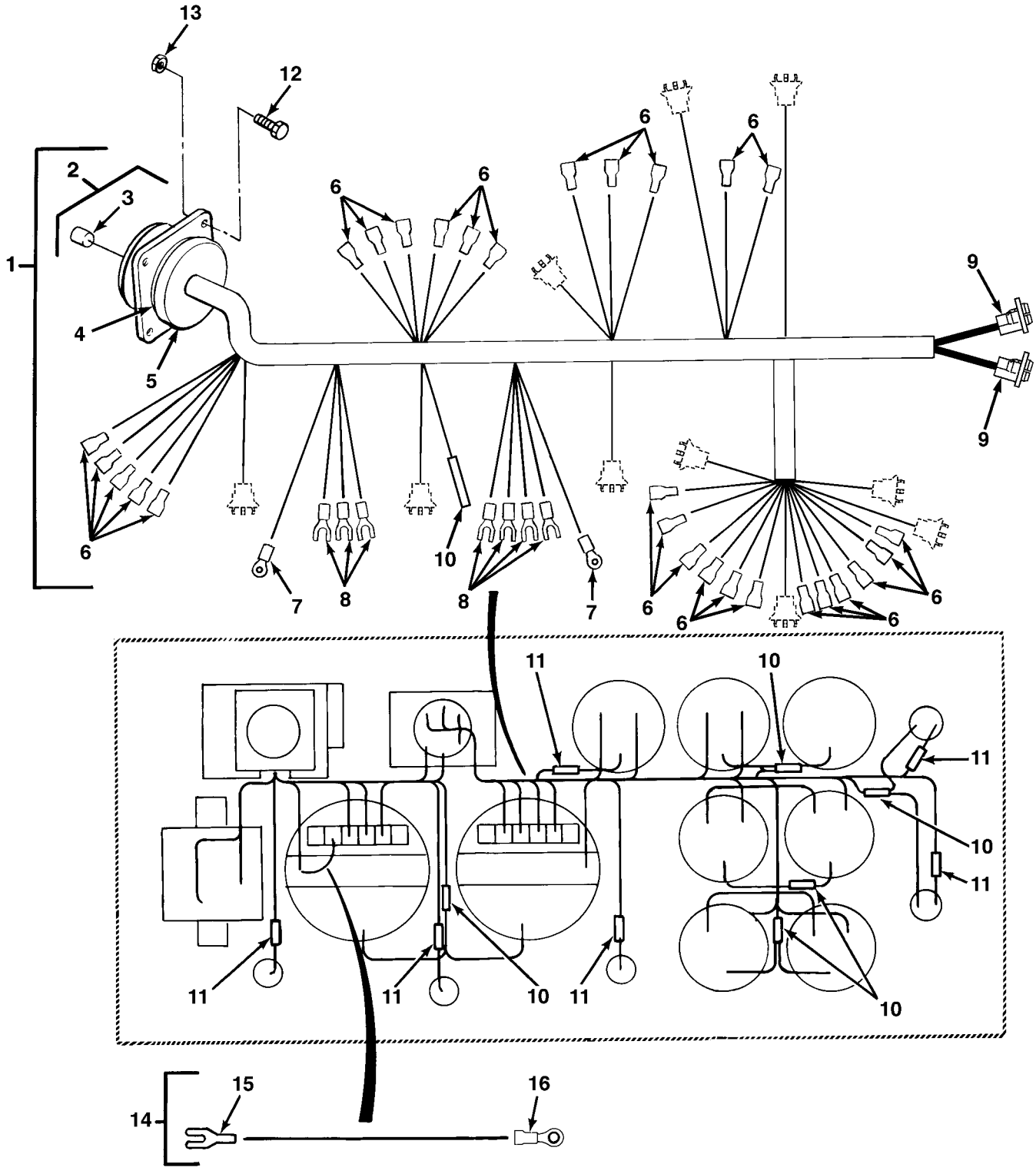


FIG.75 INSTRUMENT CONTROL PANEL WIRING

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0607 INSTRUMENT OR ENGINE CONTROL PANEL	
				FIG.75 INSTRUMENT CONTROL PANEL WIRING	
1	PAOOO	45152	1310930U	WIRING HARNESS,BRAN	1
2	PFOZZ	19207	7974634	.CONNECTOR,RECEPTACL	1
3	PAOZZ	71468	031-0560-161	..SOCKET,CRIMP	20
4	PAOZZ	19207	7974632	.GROMMET	1
5	PAOZZ	19207	7723309	.NUT,PLAIN,KNURLED	1
* 6	PAOZZ	97403	13216E6191-2	.TERMINAL,QUICK DISC	28
7	PAOZZ	96906	MS25036-108	.TERMINAL,LUG	2
8	PAOZZ	92755	LU1228	.TERMINAL,LUG	7
* 9	PAOZZ	77068	02989641	.SOCKET,LAMP	2
* 10	PAOZZ	81349	M7928/5-5	.SPLICE,CONDUCTOR	47
11	PAOZA	00779	34132	.SPLICE,CONDUCTOR	6
12	PAOZZ	96906	MS35206-245	SCREW,MACHINE	4
13	PAOZZ	96906	MS21044N08	NUT,SELF-LOCKING,HE	4
* 14	MOOZZ	45152	18193FX6	WIRE ASSY MAKE FROM WIRE, P/N 1927FX .	1
* 15	PAOZZ	00779	320861	.TERMINAL,LUG	1
* 16	PAOZZ	96906	MS25036-108	.TERMINAL,LUG	1

END OF FIGURE

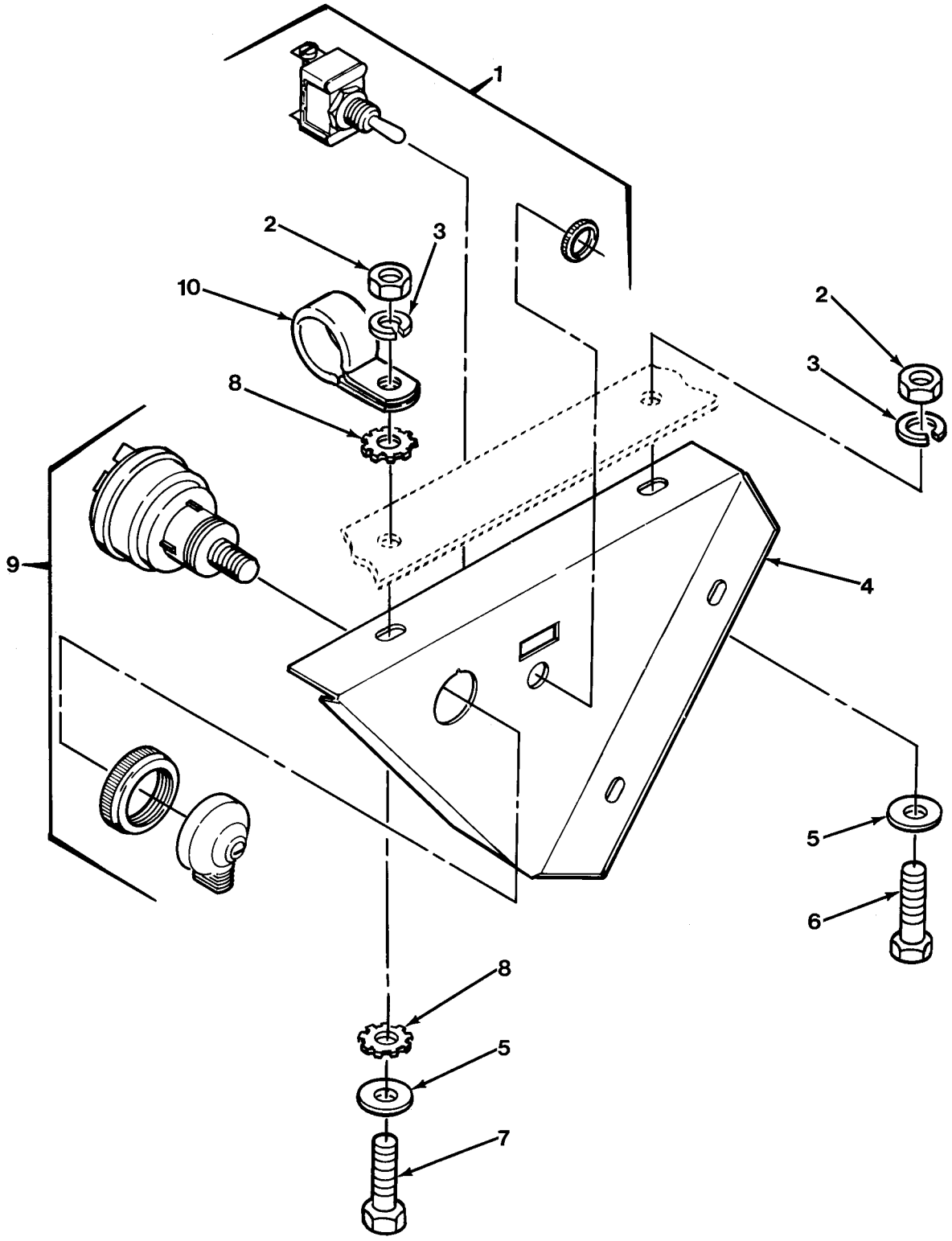


FIG.76 ENGINE CONTROL SWITCHES

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0607 INSTRUMENT OR ENGINE CONTROL PANEL	
				FIG.76 ENGINE CONTROL SWITCHES	
1	PAOZZ	13445	55020	SWITCH,TOGGLE INCLUDES NUT	1
2	PAOZZ	96906	MS51967-2	NUT,PLAIN,HEXAGON	4
3	PAOZZ	96906	MS35338-44	WASHER,LOCK	3
4	PFOZZ	45152	1333640	BRACKET,ANGLE	1
5	PAOZZ	96906	MS27183-10	WASHER,FLAT	4
6	PAOZZ	96906	MS90725-6	SCREW,CAP,HEXAGON H	3
7	PAOZZ	80204	B1821BH025C113N	SCREW,CAP,HEXAGON H	1
8	PAOZZ	96906	MS45904-68	WASHER,LOCK	2
9	PAOZZ	13445	956-3135	SWITCH,ENGINE START INCLUDES NUT AND LEVER .	1
10	PAOZZ	75272	COV-2113	CLAMP,LOOP	1

END OF FIGURE

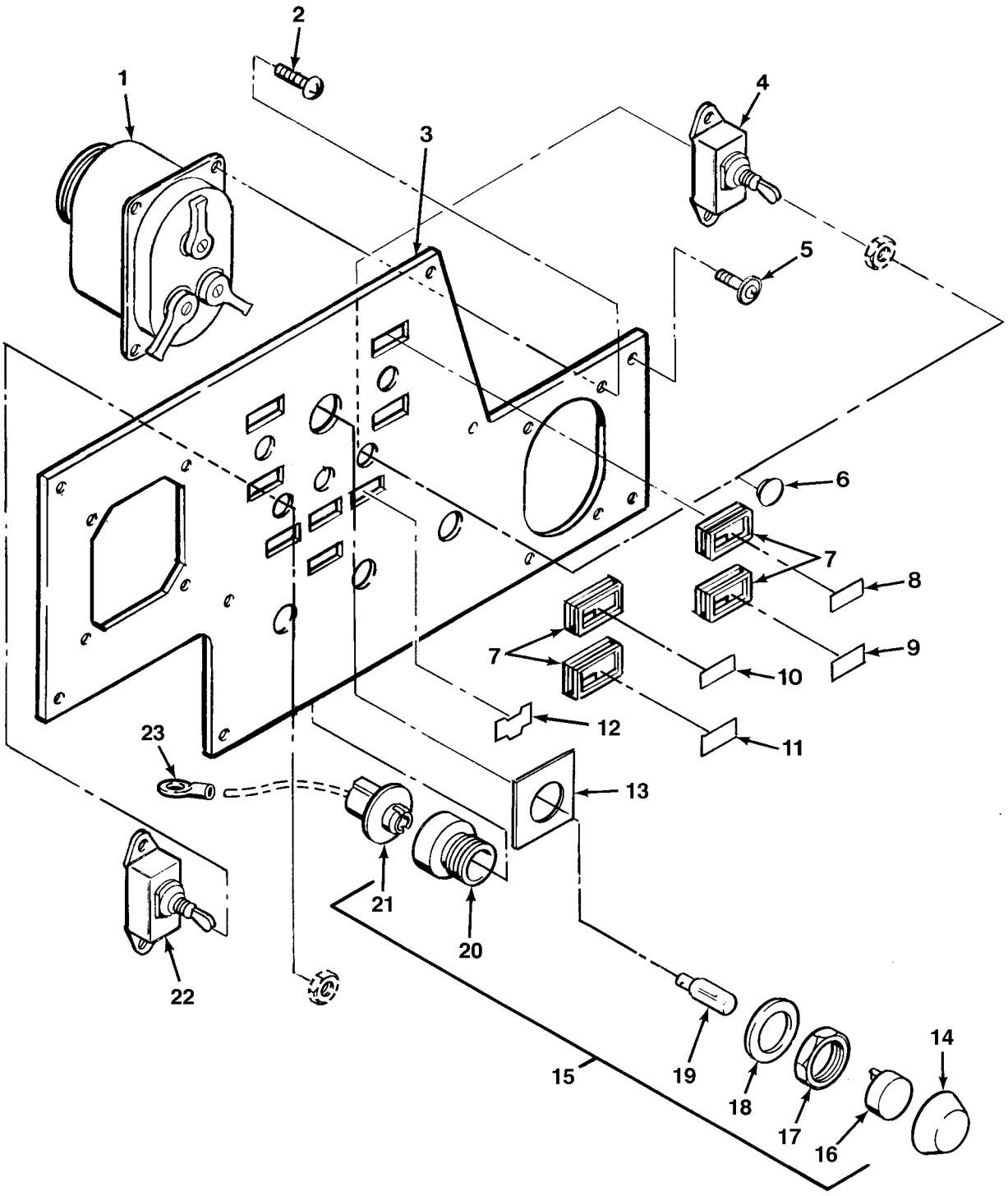


FIG.77 SIDE CONTROL PANEL

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0607 INSTRUMENT OR ENGINE CONTROL PANEL	
				FIG.77 SIDE CONTROL PANEL	
1	PAOZZ	45152	1386310	CONTROL,VEHICULAR L INCLUDES SCREWS, . WASHERS AND KNOBS	1
2	PAOZZ	96906	MS35207-263	SCREW,MACHINE	4
3	PFOZZ	45152	1315410	PLATE,SIDE PANEL	1
4	PAOZZ	13445	551840	SWITCH,TOGGLE INCLUDES NUT UOC:CBT,CBW,H03,H04,H40	1
5	PAOZZ	45152	1344950	SCREW,ASSEMBLED WAS	8
6	PAOZZ	28520	2643	BUTTON,PLUG UOC:H01,H02,H05,H06,H07,H09,H41	1
7	PAOZZ	45152	47262CX	BEZEL,APPLIQUE	4
8	PAOZZ	45152	124617A	MARKER,IDENTIFICATI	1
9	PAOZZ	45152	124622A	MARKER,IDENTIFICATI	1
10	PAOZZ	45152	124616A	PLATE,INSTRUCTION	1
11	PAOZZ	45152	124618A	MARKER,IDENTIFICATI	1
12	PAOZZ	45152	62556AX	BEZEL, APPLIQUE	1
13	PFOZZ	45152	128676A	PLATE,IDENTIFICATIO	1
14	PAOZZ	32498	1215	SHIELD,LIGHT	1
15	PAOZZ	32498	1053651	LIGHT INDICATOR	1
16	PAOZZ	32498	8600020F	.LENS,LIGHT	1
17	PAOZZ	32498	1118	.NUT,PLAIN,HEXAGON	1
18	PAOZZ	32498	1118W	.WASHER,FLAT	1
19	PAOZZ	08806	1045-2	.LAMP,INCANDESCENT	1
20	PAOZZ	32498	1183-2L	.LIGHT,INDICATOR	1
21	PAOZZ	32498	9045-LP	.LAMPHOLDER	1
22	PAOZZ	13445	551840	SWITCH,TOGGLE INCLUDES NUT	4
23	PAOZZ	96906	MS25036-108	TERMINAL,LUG	1

END OF FIGURE

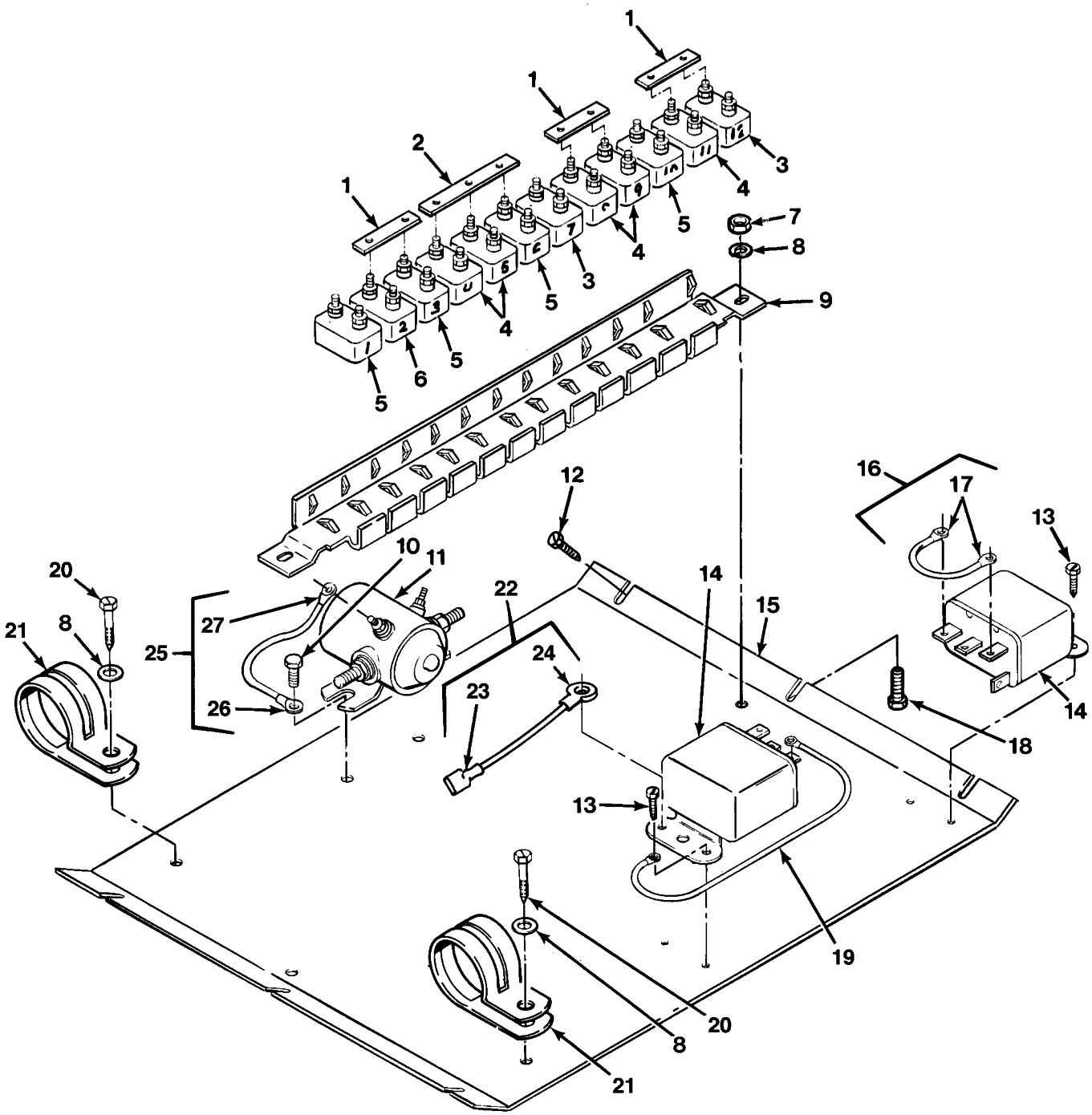


FIG.78 CIRCUIT BREAKER PANEL

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0607 INSTRUMENT OR ENGINE CONTROL PANEL	
				FIG.78 CIRCUIT BREAKER PANEL	
1	PAOZZ	11873	B109-1693-2	BUS,CONDUCTOR	3
2	PAOZZ	11873	B109-1693-3	BUS,CONDUCTOR	1
3	PAOZZ	13445	30056-25	CIRCUIT BREAKER	2
4	PAOZZ	13445	30056-15	CIRCUIT BREAKER	5
5	PAOZZ	13445	30056-10	CIRCUIT BREAKER	4
6	PAOZZ	89346	714250C1	CIRCUIT BREAKER	1
7	PAOZZ	96906	MS51922-1	NUT,SELF-LOCKING,HE	2
8	PAOZZ	96906	MS27183-10	WASHER,FLAT	4
9	PAOZZ	11873	1528-12	BASE,CIRCUIT BREAKE	1
10	PAOZZ	45152	54067AX	SCREW,TAPPING	2
11	PAOZZ	72055	92426	RELAY,ELECTROMAGNET INCLUDES NUTS ..... AND WASHERS	1
12	PAOZZ	45152	54067AX	SCREW,TAPPING	6
13	PAOZZ	96906	MS51851-64	SCREW,TAPPING	4
14	PAOZZ	32498	1300-1-24	RELAY,HORN,24Y INCLUDES SCREWS	2
15	PFOZZ	45152	1353810	PLATE,CIRCUIT BREAK	1
16	MOOZZ	45152	3014560	WIRE ASSY MAKE FROM WIRE, P/N 1927FX .	1
17	PAOZZ	96906	MS25036-108	.TERMINAL,LUG	2
18	PAOZZ	96906	MS90725-3	SCREW,CAP,HEXAGON H	2
19	MOOZZ	45152	3014563	WIRE ASSEMBLY MAKE FROM WIRE P/N 1927FX	1
20	PAOZZ	45152	54067AX	SCREW,TAPPING	2
21	PAOZZ	75272	COV-2113	CLAMP,LOOP	2
22	MOOZZ	45152	110001A14U	WIRE ASSY MAKE FROM WIRE, P/N 1927FX .	1
23	PAOZZ	79061	C19303-3203	.TERMINAL,QUICK DISC	1
24	PAOZZ	96906	MS25036-108	.TERMINAL,LUG	1
25	MOOZZ	45152	3014551	LEAD,ELECTRICAL MAKE FROM WIRE, P/N .. R-64951	1
26	PAOZZ	96906	MS25036-108	.TERMINAL,LUG	1
27	XDOZZ	00779	55039-2	.TERMINAL,LUG	1

END OF FIGURE

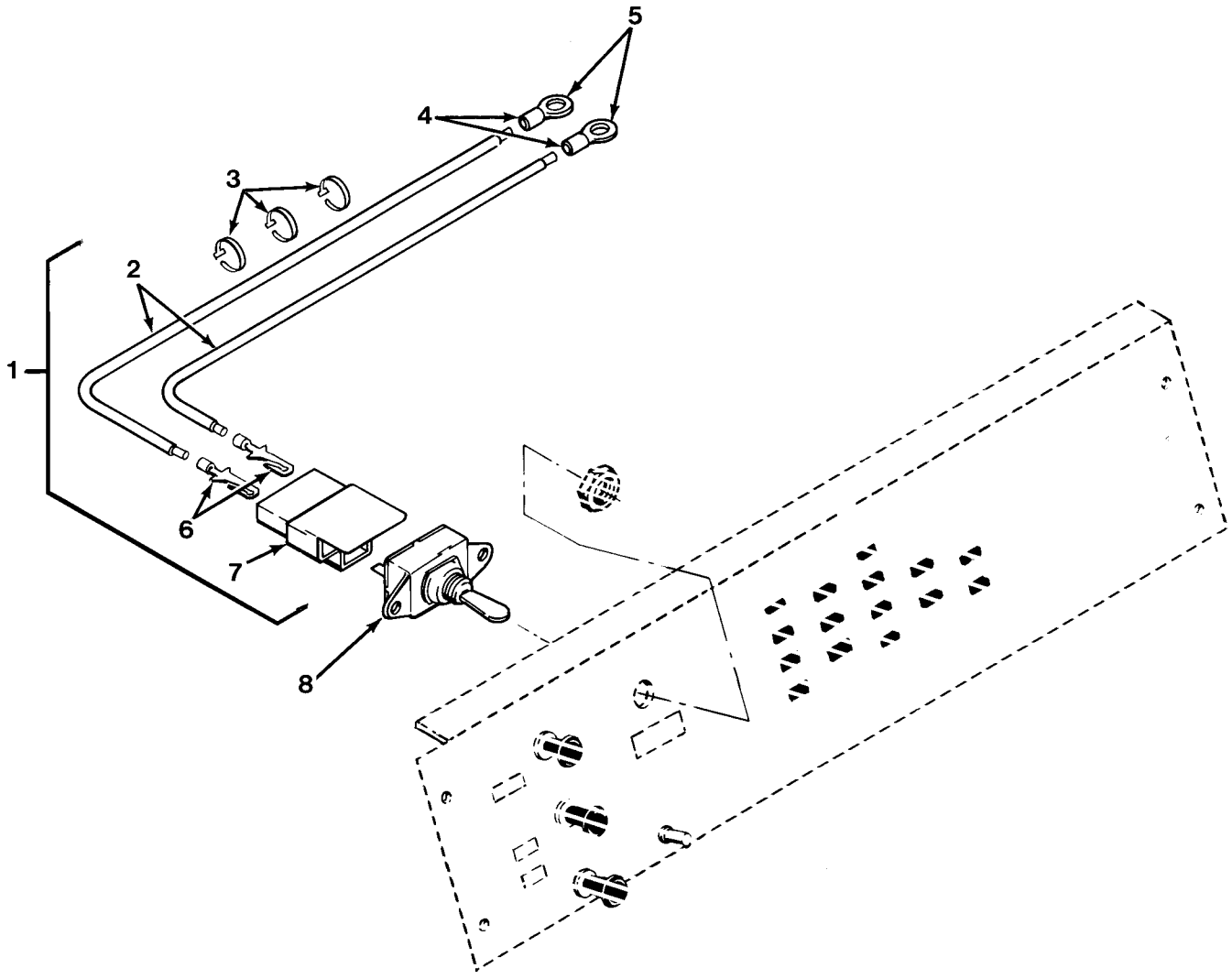


FIG.79 HEATER CONTROL SWITCH

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0607 INSTRUMENT OR ENGINE CONTROL PANEL	
				FIG.79 HEATER CONTROL SWITCH	
1	AOOOO	45152	1335170U	HARNESS,WIRE	1
2	MOOZZ	45152	1244FX17	.CABLE,LOW TENSION MAKE FROM WIRE, ... P/N 1244FX	2
3	PAOZZ	96906	MS3367-4-9	.STRAP,TIEDOWN,ELECT	3
4	MOOZZ	45152	1715900-4	.HEAT SHRINK MAKE FROM P/N 603314-4 .. 4 IN	1
5	PAOZZ	59730	B14-8	.TERMINAL,LUG	2
6	PAOZZ	77060	2962987	.TERMINAL,QUICK DISC	2
7	PAOZZ	77060	2977047	.CONNECTOR BODY,PLUG	1
8	PAOZA	13445	551842	SWITCH,TOGGLE INCLUDES NUT	1

END OF FIGURE

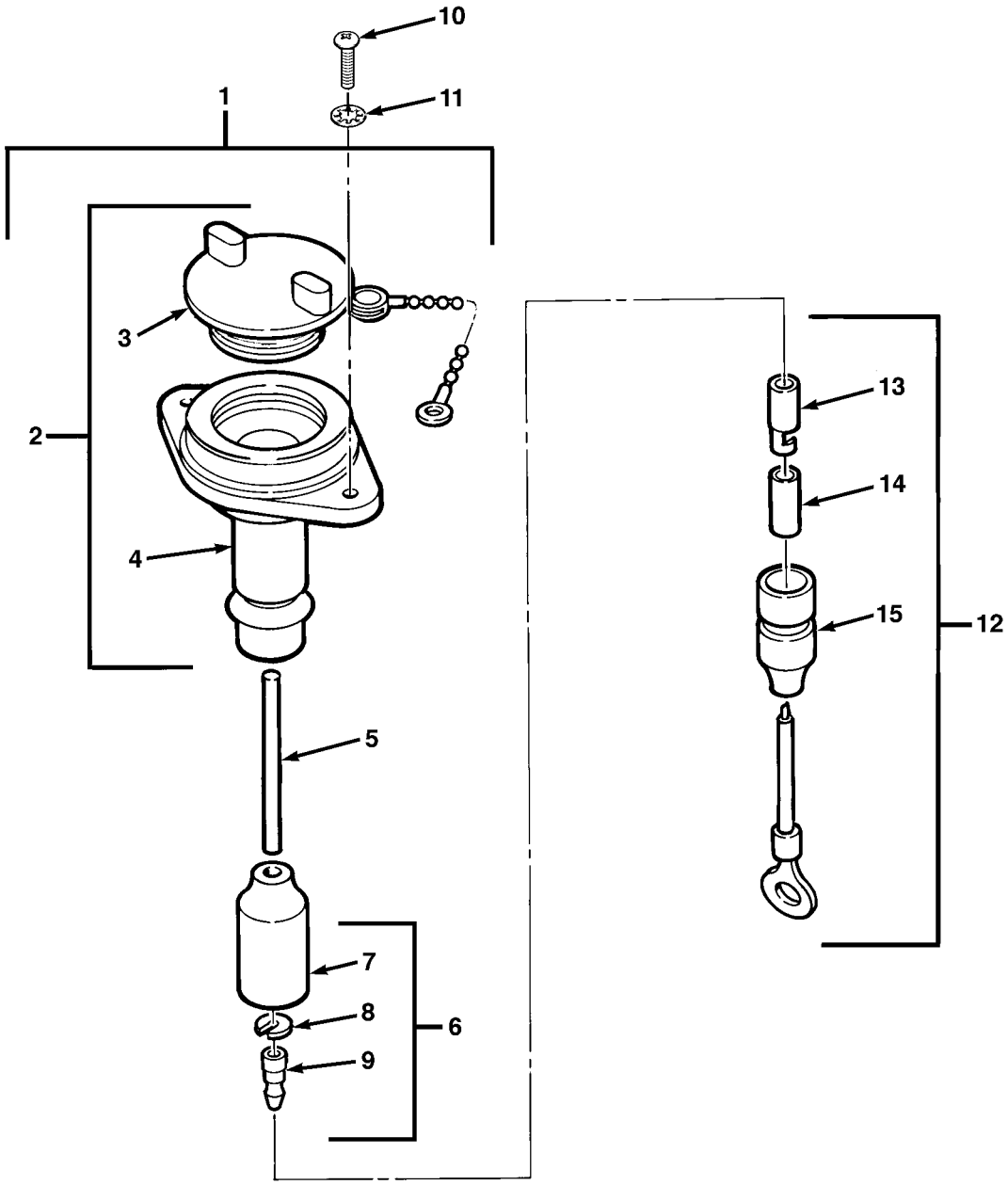


FIG.80 UTILITY OUTLET

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0607 INSTRUMENT OR ENGINE CONTROL PANEL	
				FIG.80 UTILITY OUTLET	
1	PAOOZ	19207	7064604	LEAD,ELECTRICAL	1
2	PAOZZ	19207	8376359	.LAMPHOLDER	1
3	PAOZZ	19207	7976648	..CAP,ELECTRICAL	1
4	XAOZZ	19207	7748770	..SOCKET	1
5	MOOZZ	19207	7720853-6-7/8	.WIRE,14GA AWG MAKE FROM WIRE, P/N ... M13486-1-5	1
6	PAOZZ	96906	MS27142-2	.CONNECTOR,PLUG,ELEC	1
7	PAOZZ	19207	8338566	..SHELL,ELECTRICAL CO	1
8	PAOZZ	19207	8338567	..WASHER,SLOTTED	1
9	PAOZZ	19204	572929	..CONTACT,ELECTRICAL	1
10	PAOZZ	45152	60697AX	SCREW,MACHINE	2
11	PAOZZ	96906	MS35333-37	WASHER,LOCK	2
12	MOOZZ	45152	2170430	WIRE,LOW TENSION MAKE FROM WIRE, P/N . 1244FX	1
13	PAOZZ	19207	8338564	.TERMINAL ASSEMBLY	1
14	PAOZZ	19207	8338562	.INSULATOR,BUSHING	1
15	PAOZZ	19207	8724494	.CABLE NIPPLE,ELECTR	1

END OF FIGURE

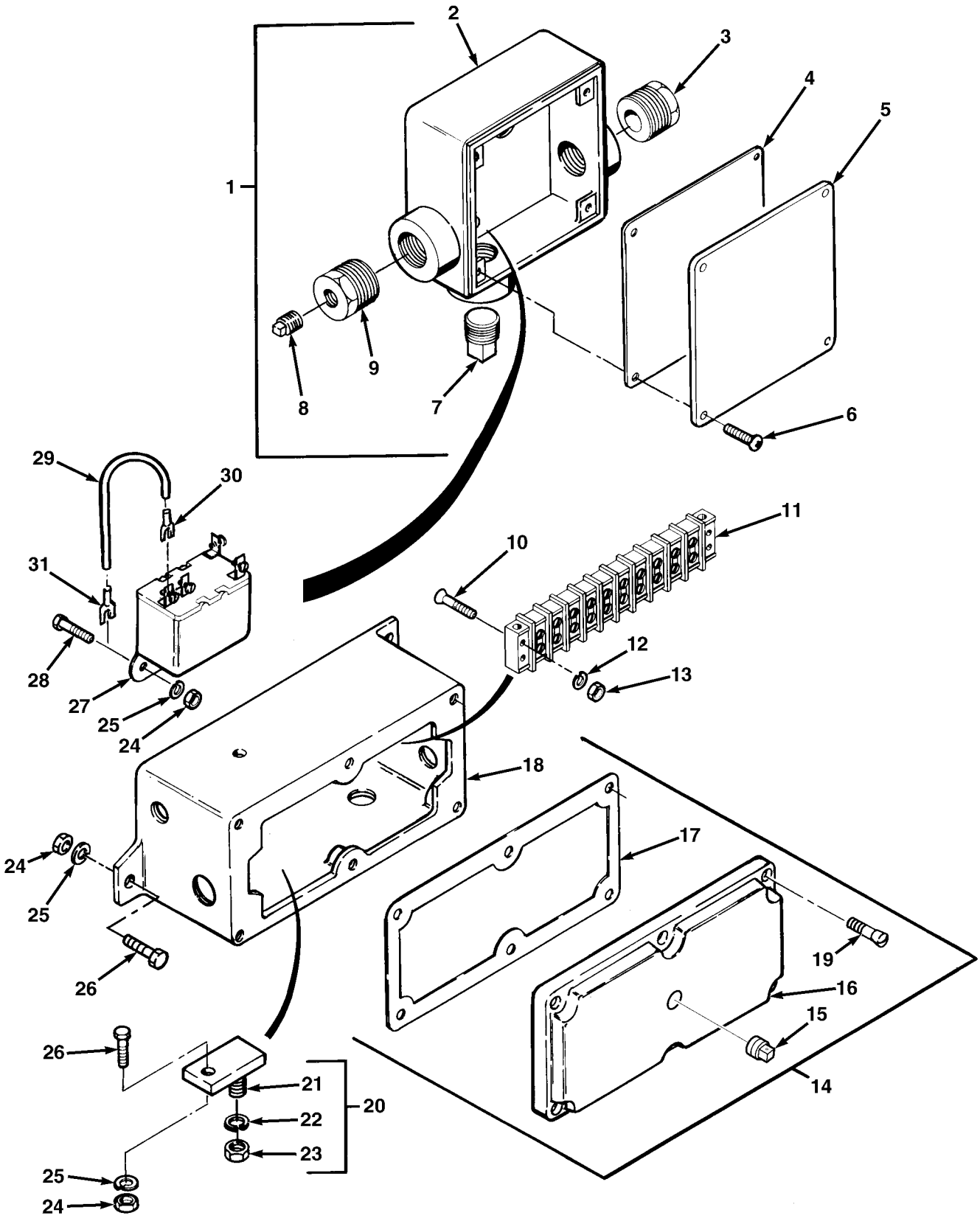


FIG.81 MAIN AND AUXILIARY JUNCTION BOXES - M978

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0608 MISCELLANEOUS ITEMS FIG.81 MAIN AND AUXILIARY JUNCTION BOXES - M978	
1	PAOOZ	17566	45B009	CONDUIT OUTLET UOC:H02,H07	1
2	PFOZZ	17566	45B009-P1	.CONDUIT OUTLET UOC:H02,H07	1
3	PFOZZ	17566	45B009-P5	.BUSHING,PIPE UOC:H02,H07	1
4	PAOZZ	17566	45B009-P3	.GASKET UOC:H02,H07	1
5	PAOZZ	17566	45B009-P2	.COVER,CONDUIT OUTLE UOC:H02,H07	1
6	PAOZZ	17566	45B009-P4	.SCREW,MACHINE UOC:H02,H07	4
7	PAOZZ	96906	MS20913-4S	.PLUG,PIPE UOC:H02,H07	1
8	PAOZZ	81348	WW-P-471AASBUC	.PLUG,PIPE UOC:H02,H07	1
9	PFOZZ	17566	45B009-P6	.BUSHING UOC:H02,H07	1
10	PAOZZ	17566	45A115-P24	SCREW,MACHINE UOC:H02,H07	2
11	PAOZZ	17566	45A320	TERMINAL BOARD INCLUDES TERMINAL SCREWS UOC:H02,H07	1
12	PAOZZ	17566	45A115-P25	WASHER,LOCK UOC:H02,H07	2
13	PAOZZ	17566	45A115-P26	NUT UOC:H02,H07	2
14	PFOZZ	17566	45B008	JUNCTION BOX UOC:H02,H07	1
* 15	PAOZZ	96906	MS20913-3	.PLUG,PIPE UOC:H02,H07	1
* 16	PAOZZ	45152	2225890	.COVER UOC:H02,H07	1
* 17	PAOZZ	17566	45B008-P4	.GASKET UOC:H02,H07	1
* 18	PFOZZ	17566	45B008-P1	.JUNCTION BOX UOC:H02,H07	1
* 19	PAOZZ	17566	45B008-P3	SCREW,MACHINE UOC:H02,H07	6
* 20	PAOZZ	17566	45A319	TERMINAL BOARD UOC:H02,H07	1
* 21	XAOZZ	17566	45A319-P1	.TERMINAL BOARD UOC:H02,H07	1
* 22	PAOZZ	96906	MS35338-46	.WASHER,LOCK UOC:H02,H07	1
* 23	PAOZZ	96906	MS51967-8	.NUT,PLAIN,HEXAGON UOC:H02,H07	1
* 24	PAOZZ	96906	MS51967-2	NUT,PLAIN,HEXAGON UOC:H02,H07	5

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
25	PAOZZ	96906	MS35338-44	WASHER,LOCK UOC:H02,H07	5
26	PAOZZ	80204	B1821BH025C100N	SCREW,CAP,HEXAGON H UOC:H02,H07	3
27	PAOZZ	32498	1300-1-24	RELAY,HORN,24Y UOC:H02,H07	1
28	PAOZZ	96906	MS90725-6	SCREW,CAP,HEXAGON H UOC:H02,H07	2
* 29	MOOZZ	17566	45D001-P82	WIRE MAKE FROM WIRE, P/N R-59116 ..... UOC:H02,H07	1
* 30	PAOZZ	96906	MS25036-103	.TERMINAL,LUG UOC:H02,H07	2
* 31	PAOZZ	96906	MS35440-3	.TERMINAL,LUG UOC:H02,H07	1

END OF FIGURE

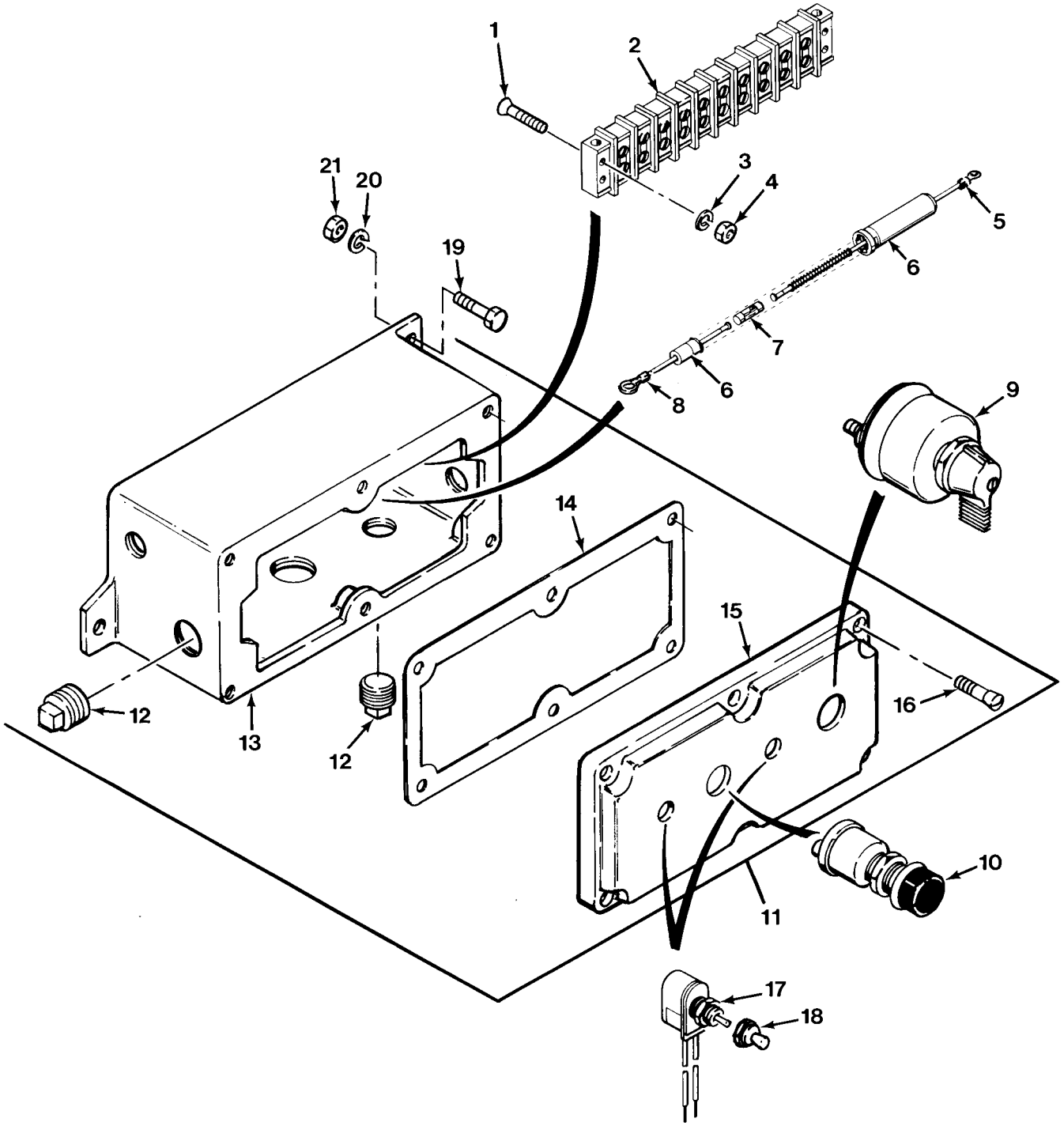


FIG.82 CONTROL JUNCTION BOX - M978 (SHEET 1 OF 2)

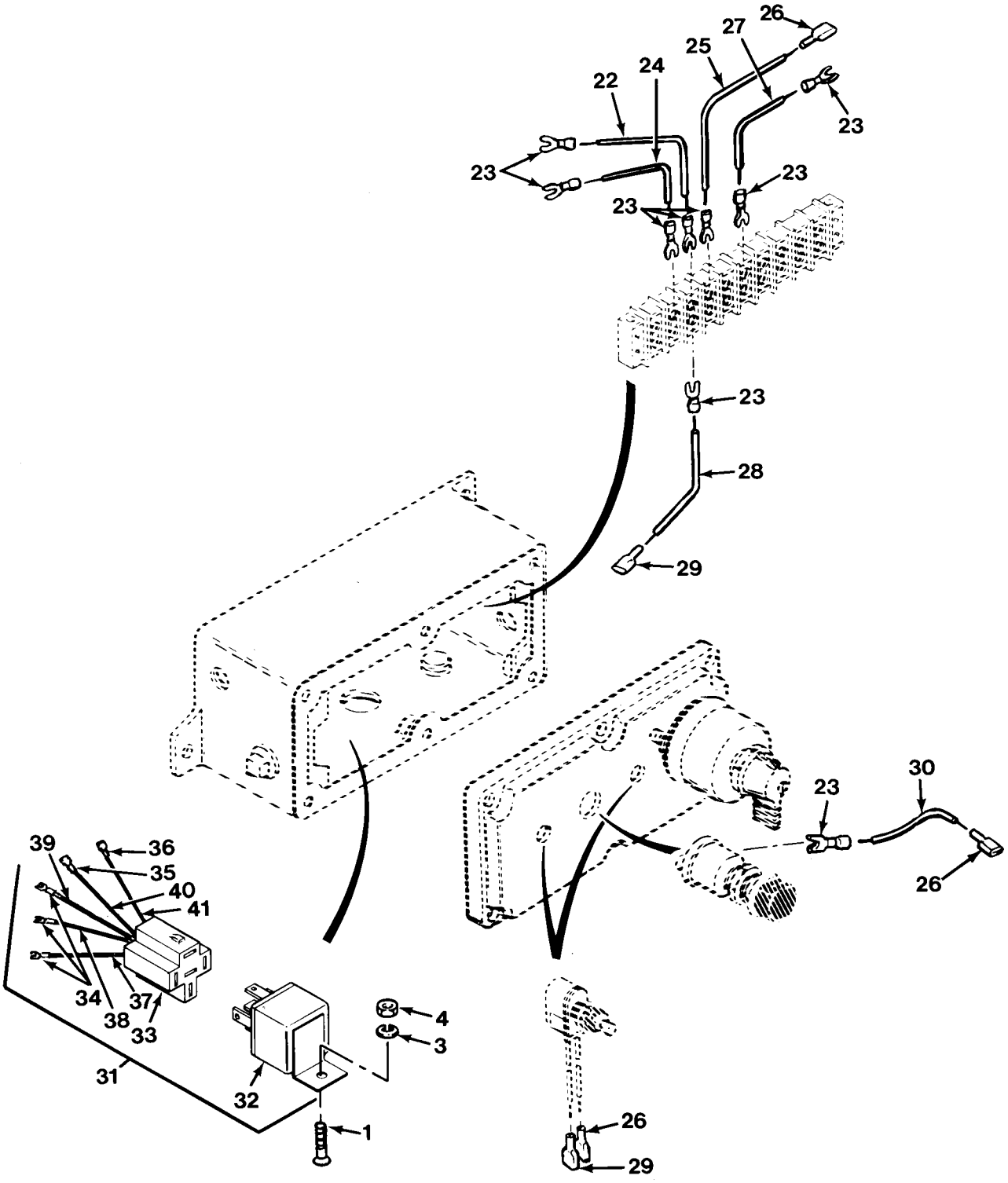


FIG.82 CONTROL JUNCTION BOX - M978 (SHEET 2 OF 2)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0608 MISCELLANEOUS ITEMS FIG.82 CONTROL JUNCTION BOX - M978	
1	PAOZZ	17566	45A115-P24	SCREW,MACHINE UOC:H02,H07	3
2	PAOZZ	17566	45A320	TERMINAL BOARD INCLUDES TERMINAL ..... SCREWS UOC:H02,H07	1
3	PAOZZ	17566	45A115-P25	WASHER,LOCK UOC:H02,H07	3
4	PAOZZ	17566	45A115-P26	NUT UOC:H02,H07	3
5	PAOZZ	96906	MS25036-103	TERMINAL,LUG UOC:H02,H07	1
6	PFOZZ	17566	45A321-P1	FUSEHOLDER,EXTRACTO UOC:H02,H07	1
7	PAOZZ	75915	30707.5	FUSE,CARTRIDGE UOC:H02,H07	1
8	PAOZZ	59730	RA2573	TERMINAL,QUICK DISC UOC:H02,H07	1
9	PAOZA	13445	2484-A	SWITCH,ROTARY INCLUDES ..... WASHER,NUT,KNOB AND SCREW UOC:H02,H07	1
10	PAOZA	16764	D907-1996097	SWITCH,PUSH INCLUDES COVER UOC:H02,H07	1
11	PFOOZ	17566	45B007	JUNCTION BOX UOC:H02,H07	1
12	PAOZZ	17566	45B007-P2	.PLUG,PIPE UOC:H02,H07	2
13	PFOZZ	17566	45B007-P1	.JUNCTION BOX UOC:H02,H07	1
14	PAOZZ	17566	45B007-P5	.GASKET UOC:H02,H07	1
15	PFOZZ	17566	45B007-P3	.COVER,JUNCTION BOX UOC:H02,H07	1
16	PAOZZ	17566	45B007-P4	.SCREW,MACHINE UOC:H02,H07	6
17	PAOZZ	13445	5570	SWITCH,TOGGLE INCLUDES NUT UOC:H02,H07	2
18	PAOZZ	13445	81264	BOOT,DUST AND MOIST UOC:H02,H07	2
19	PAOZZ	80204	B1821BH025C100N	SCREW,CAP,HEXAGON H UOC:H02,H07	2
20	PAOZZ	96906	MS35338-44	WASHER,LOCK UOC:H02,H07	2
21	PAOZZ	96906	MS51967-2	NUT,PLAIN,HEXAGON UOC:H02,H07	2
22	MOOZZ	17566	45D001-P26	WIRE MAKE FROM WIRE, P/N R-59120 ..... UOC:H02,H07	1
23	PAOZZ	94033	GS85D36	TERMINAL,LUG UOC:H02,H07	9

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
24	MOOZZ	17566	45D001-P64	WIRE MAKE FROM WIRE, P/N R-59097 ..... UOC:H02,H07	1
25	MOOZZ	17566	45D001-P32	WIRE MAKE FROM WIRE, P/N R-59122 ..... UOC:H02,H07	1
26	PAOZZ	14726	S05078	CONTACT,ELECTRICAL UOC:H02,H07	4
27	MOOZZ	17566	45D001-P37	WIRE MAKE FROM WIRE, P/N R-59116 ..... UOC:H02,H07	1
28	MOOZZ	17566	45D001-P29	WIRE MAKE FROM WIRE, P/N R-59097 ..... UOC:H02,H07	1
29	PAOZZ	59730	RA2573	TERMINAL,QUICK DISC UOC:H02,H07	3
30	MOOZZ	17566	45D001-P63	WIRE MAKE FROM WIRE, P/N R-59116 ..... UOC:H02,H07	1
31	PFOOO	17566	45A322	RELAY,ELECTROMAGNET UOC:H02,H07	1
32	PAOZZ	32498	1750-31	.RELAY,ELECTROMAGNET UOC:H02,H07	1
33	PAOZZ	32498	MP100-238C	.RELAY,REED UOC:H02,H07	1
34	PAOZZ	94033	GS85D36	.TERMINAL,LUG UOC:H02,H07	3
35	PAOZZ	59730	RA2573	.TERMINAL,QUICK DISC UOC:H02,H07	1
36	PAOZZ	14726	S05078	.CONTACT,ELECTRICAL UOC:H02,H07	1
37	MOOZZ	17566	45D001-P44	WIRE MAKE FROM WIRE, P/N R-59122 ..... UOC:H02,H07	1
38	MOOZZ	17566	45D001-P46	WIRE MAKE FROM WIRE, P/N R-59116 ..... UOC:H02,H07	1
39	MOOZZ	17566	45D001-P49	WIRE MAKE FROM WIRE, P/N R-59126 ..... UOC:H02,H07	1
40	MOOZZ	17566	45D001-P45	WIRE MAKE FROM WIRE, P/N R-59122 ..... UOC:H02,H07	1
41	MOOZZ	17566	45D001-P48	WIRE MAKE FROM WIRE, P/N R-59120 ..... UOC:H02,H07	1

END OF FIGURE

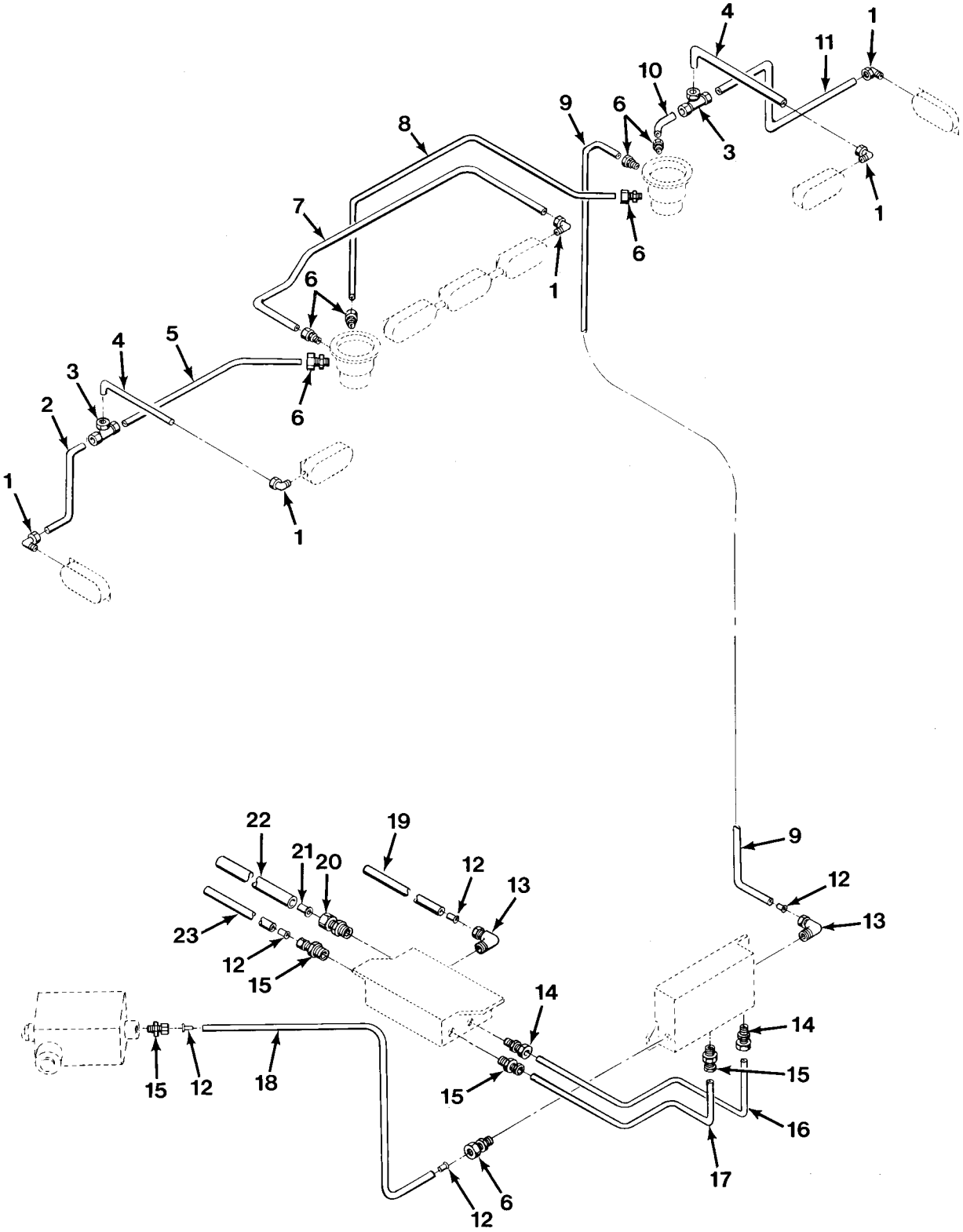


FIG.83 MODULE CONDUIT INSTALLATION - M978

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0608 MISCELLANEOUS ITEMS FIG.83 MODULE CONDUIT INSTALLATION - M978	
1	PAOZZ	30327	269-P3/8X1/8	ELBOW,PIPE TO TUBE UOC:H02,H07	5
2	MOOZZ	17566	45A092-P1	TUBE,METALLIC MAKE FROM TUBE, P/N ALT-6 UOC:H02,H07	1
3	PAOZZ	30327	264-P3/8	TEE,TUBE UOC:H02,H07	2
4	MOOZZ	17566	45A093-P1	TUBE,METALLIC MAKE FROM TUBE, P/N ALT-6 UOC:H02,H07	2
5	MOOZZ	17566	45A091-P1	TUBE,METALLIC MAKE FROM TUBE, P/N ALT-6 UOC:H02,H07	1
6	PAOZZ	38018	429621	ADAPTER,STRAIGHT,PI UOC:H02,H07	7
7	MOOZZ	17566	45A094-P1	TUBE,METALLIC MAKE FROM TUBE, P/N ALT-6 UOC:H02,H07	1
8	MOOZZ	17566	45A104-P1	TUBE,METALLIC MAKE FROM TUBE, P/N ALT-6 UOC:H02,H07	1
9	MOOZZ	17566	45A095-P1	TUBING,ALUM MAKE FROM TUBE, P/N ALT-6 UOC:H02,H07	1
10	MOOZZ	17566	45A103-P1	TUBE,METALLIC MAKE FROM TUBE, P/N ALT-6 UOC:H02,H07	1
11	MOOZZ	17566	45A102-P1	TUBE,METALLIC MAKE FROM TUBE, P/N ALT-6 UOC:H02,H07	1
12	PAOZZ	17566	45A198-P1	INSERT,TUBE FITTING UOC:H02,H07	5
13	PAOZZ	79470	69X6X8	ELBOW,PIPE TO TUBE UOC:H02,H07	2
14	PAOZZ	79470	68X12	ADAPTER,STRAIGHT,PI UOC:H02,H07	2
15	PAOZZ	79470	68X6X8	ADAPTER,STRAIGHT,PI UOC:H02,H07	4
16	PAOZZ	17566	45A082-P1	TUBE ASSEMBLY,METAL UOC:H02,H07	1
17	MOOZZ	17566	45A083-P1	TUBE,METALLIC MAKE FROM TUBING, P/N .. 66P UOC:H02,H07	1
18	MOOZZ	17566	45A084-P1	TUBE,METALLIC MAKE FROM TUBE, P/N ALT-6 UOC:H02,H07	1
19	MOOZZ	17566	45A080-P3	TUBE,NONMETALLIC MAKE FROM TUBE, P/N . 88-P UOC:H02,H07	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
20	PAOZZ	79470	68X8X8	ADAPTER,STRAIGHT,PI UOC:H02,H07	1
21	PAOZZ	17566	45A198-P3	INSERT,TUBE FITTING UOC:H02,H07	1
22	MOOZZ	17566	45A080-P2	TUBE,NONMETALLIC MAKE FROM TUBE, P/N . 88-P UOC:H02,H07	1
23	MOOZZ	17566	45A080-P1	TUBE,NONMETALLIC MAKE FROM TUBE, P/N . 88-P UOC:H02,H07	1

END OF FIGURE

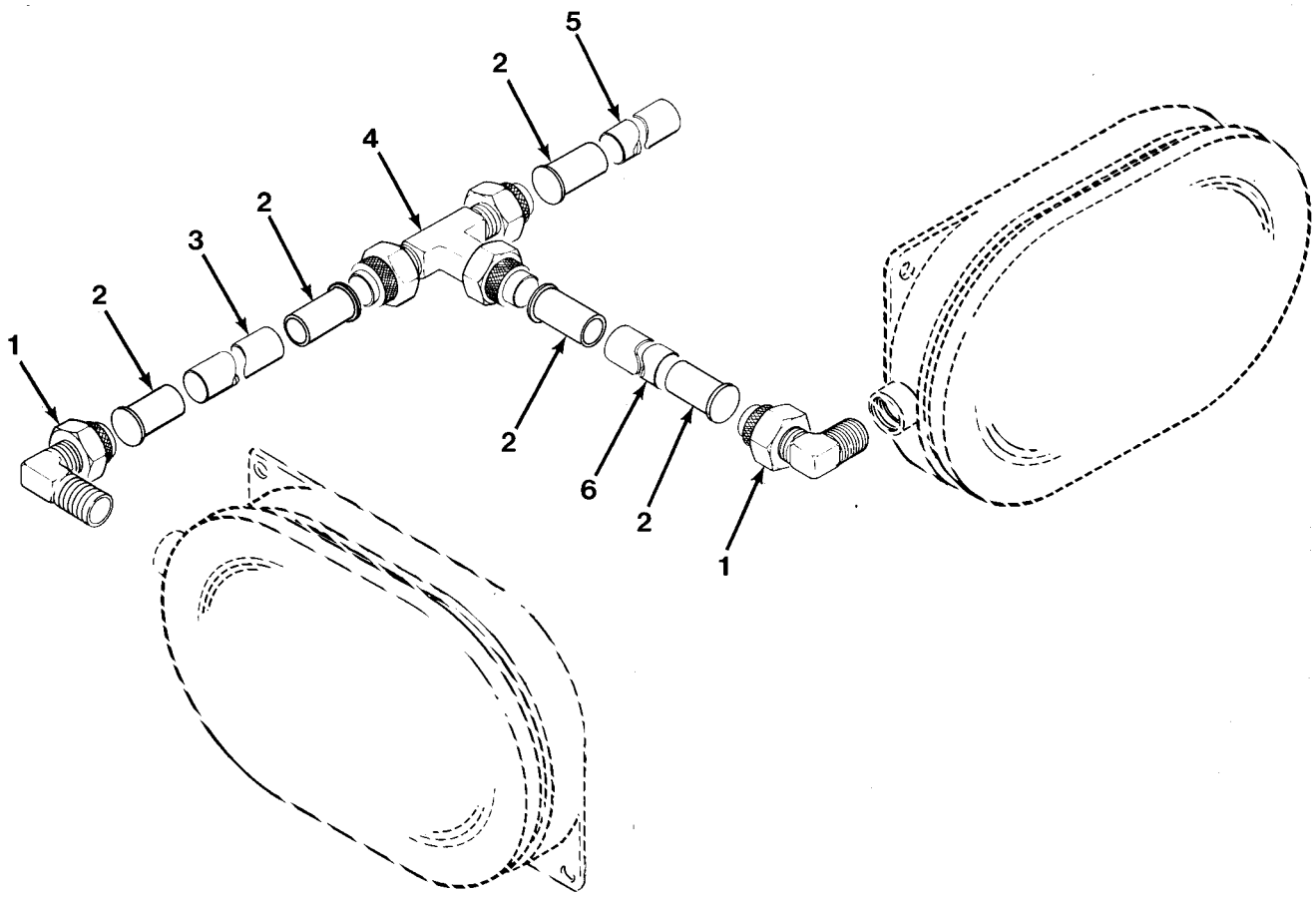


FIG.84 TANK CONDUIT INSTALLATION - M978

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0608 MISCELLANEOUS ITEMS FIG.84 TANK CONDUIT INSTALLATION - M978	
1	PAOZZ	30327	8894287	ELBOW,PIPE TO HOSE UOC:H02,H07	2
2	PAOZZ	17566	45A198-P1	INSERT,TUBE FITTING UOC:H02,H07	5
3	MOOZZ	17566	45A073-P2	TUBING,NONMETALLIC MAKE FROM TUBING, . P/N 66P UOC:H02,H07	1
4	PAOZZ	30327	264-P3/8	TEE,TUBE UOC:H02,H07	1
5	MOOZZ	17566	45A073-P1	TUBING,NONMETALLIC MAKE FROM TUBING, . P/N 66P UOC:H02,H07	1
6	MOOZZ	17566	45A073-P3	TUBING,NONMETALLIC MAKE FROM TUBING, . P/N 66P UOC:H02,H07	1

END OF FIGURE

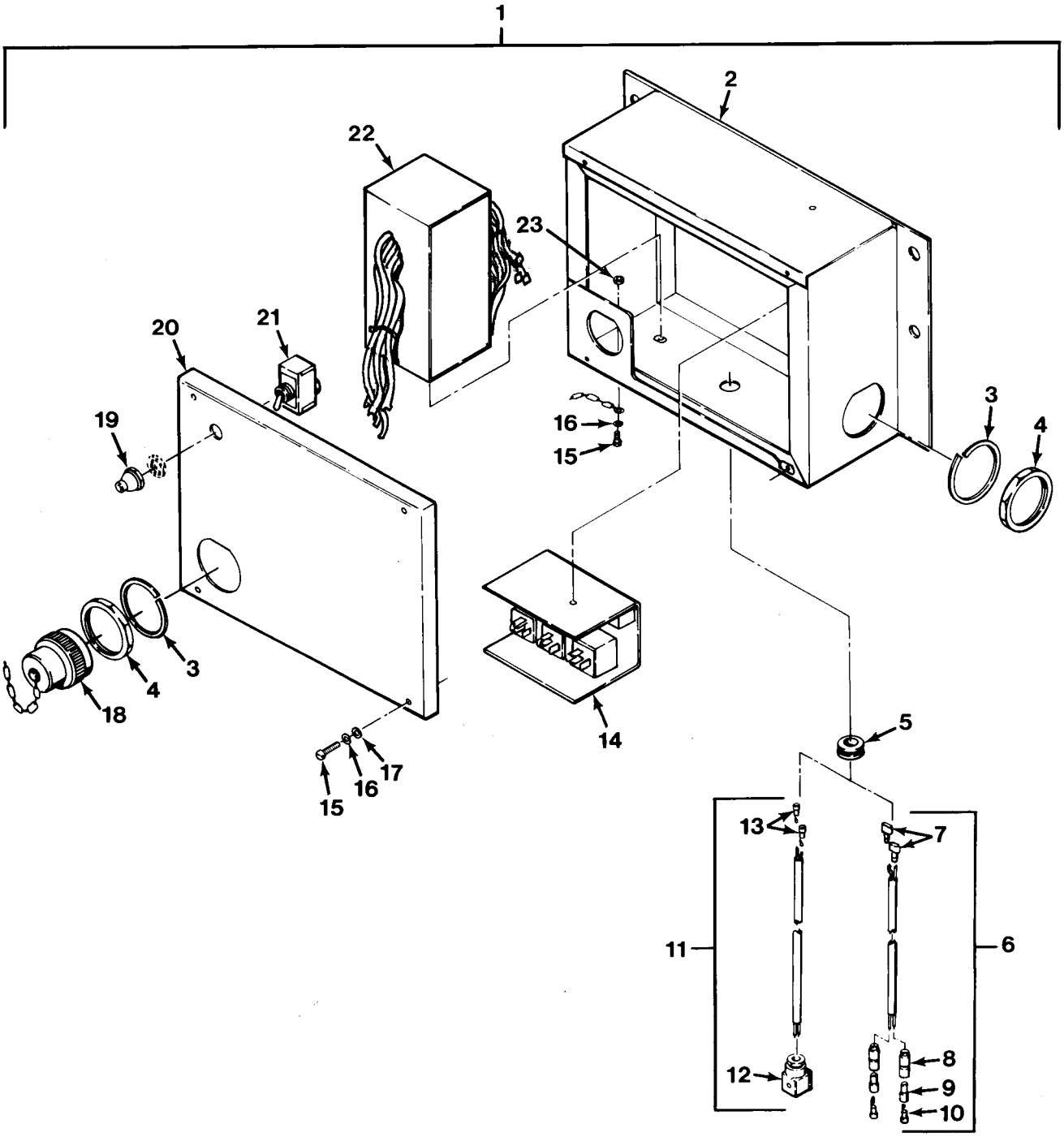


FIG.85 CRANE ELECTRICAL - M977 AND M985 (SHEET 1 OF 3)

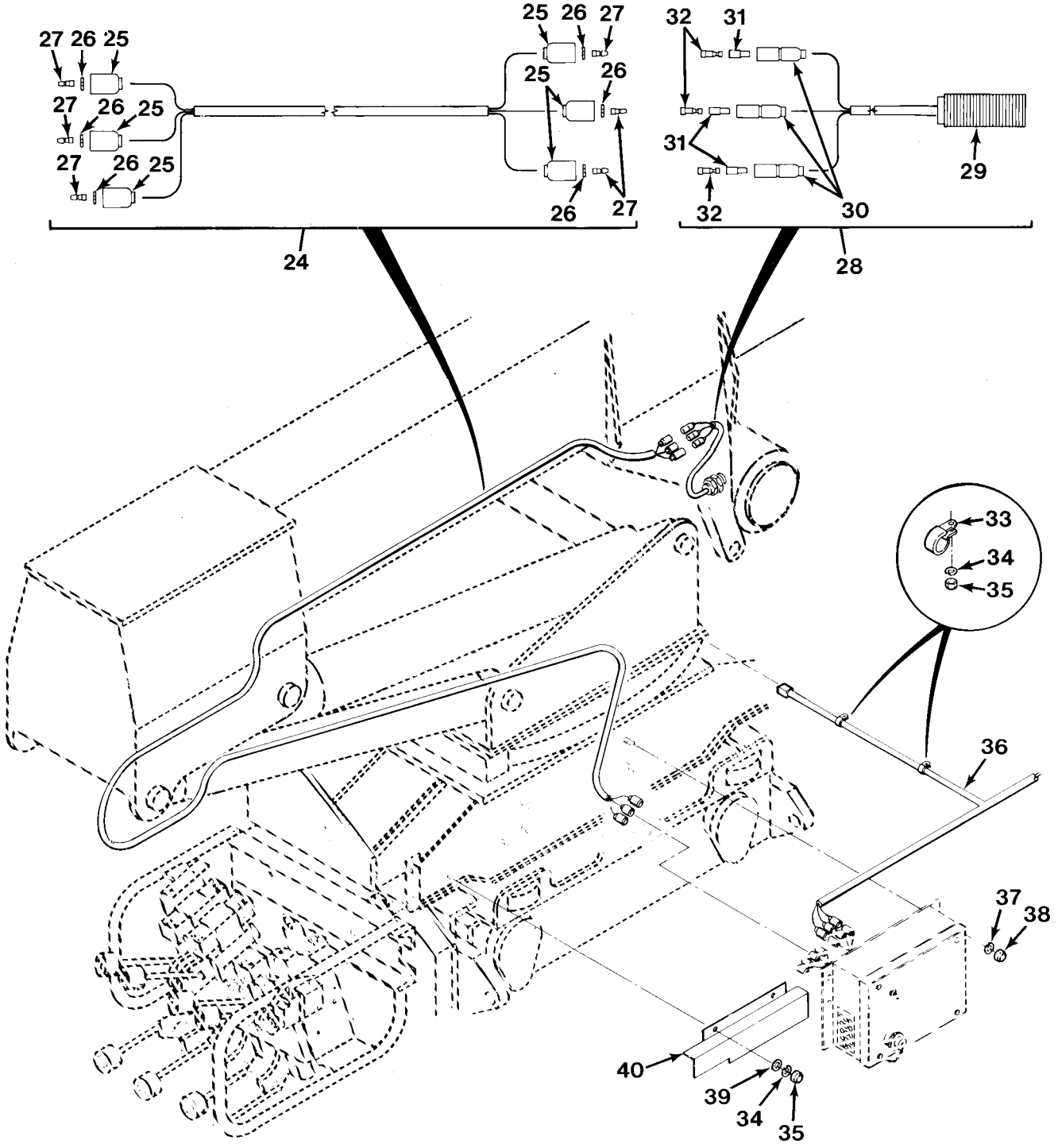


FIG.85 CRANE ELECTRICAL - M977 AND M985 (SHEET 2 OF 3)

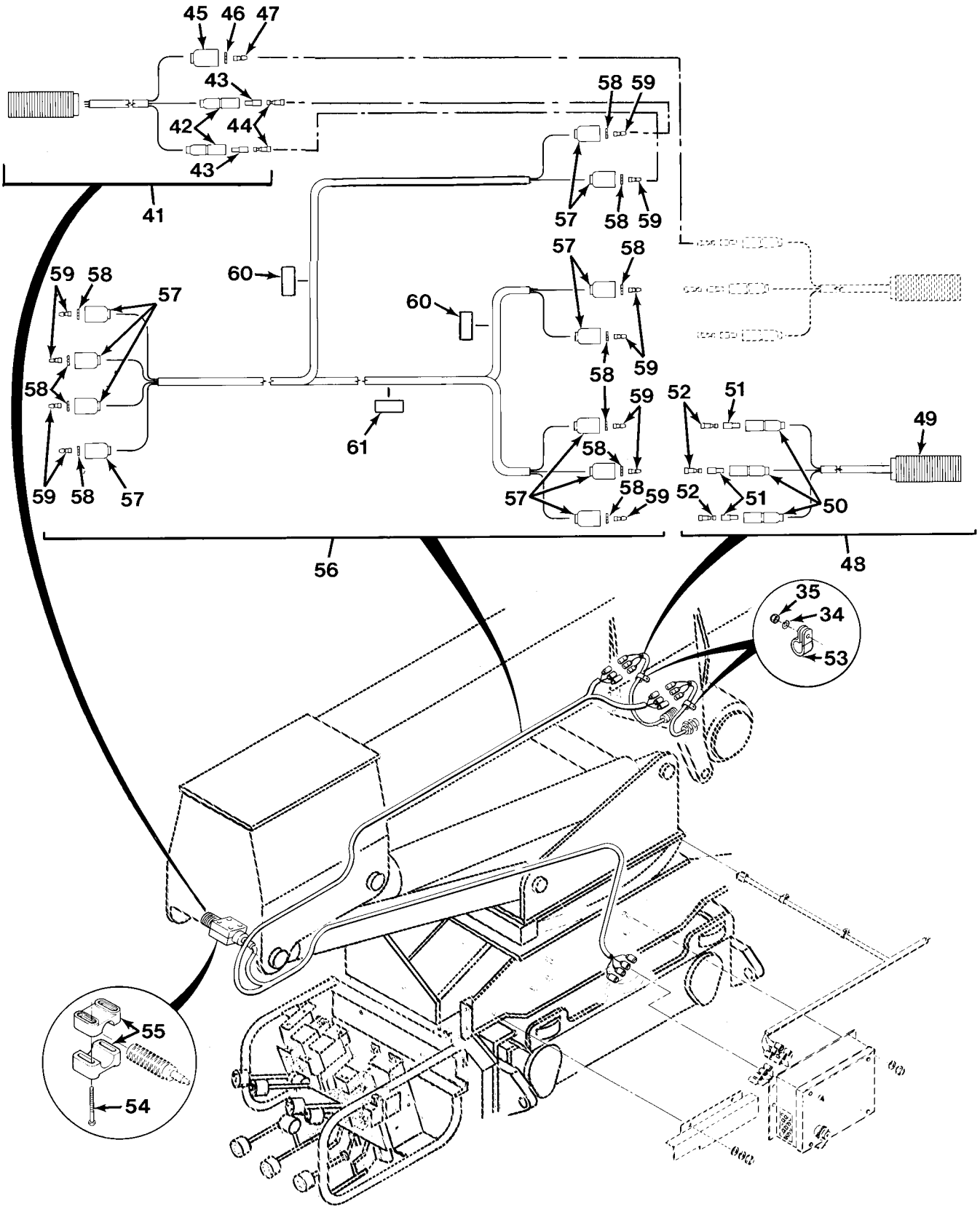


FIG.85 CRANE ELECTRICAL - M977 AND M985 (SHEET 3 OF 3)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0608 MISCELLANEOUS ITEMS FIG.85 CRANE ELECTRICAL - M977 AND M985	
1	PBFFF	12361	2-198-1-00118	TERMINAL BOX UOC:H01,H06	1
1	PBFFF	12361	2-198-1-00117	DISTRIBUTION BOX UOC:H05,H09	1
2	PGFZZ	12361	2-198-1-00119	.JUNCTION BOX UOC:H01,H05,H06,H09	1
3	PAFZZ	11139	114021	.WASHER,LOCK UOC:H01,H05,H06,H09	2
4	PAFZZ	11139	114020-90	.NUT,PLAIN,HEXAGON UOC:H01,H05,H06,H09	2
5	PAFZZ	76385	Z-2378	.GROMMET UOC:H01,H05,H06,H09	1
6	PFFFF	12361	6-246-001064	.CABLE ASSEMBLY,POWE UOC:H01,H05,H06,H09	1
7	PAFZZ	00779	3-520107-2	..TERMINAL,QUICK DISC UOC:H01,H05,H06,H09	2
8	PAFZZ	19207	8724494	..CABLE NIPPLE,ELECTR UOC:H01,H05,H06,H09	2
9	PAFZZ	19207	8338564	..TERMINAL ASSEMBLY UOC:H01,H05,H06,H09	2
10	PAFZZ	19207	8338562	..INSULATOR,BUSHING UOC:H01,H05,H06,H09	2
11	PFFFF	12361	6-246-001060	.CABLE ASSEMBLY,POWE UOC:H01,H06	1
12	PAFZZ	12361	7-364-001337	..CONNECTOR,PLUG,ELEC UOC:H01,H06	1
13	PAFZZ	00779	3-520107-2	..TERMINAL,QUICK DISC UOC:H01,H06	2
14	PAFZZ	12361	2-198-1-00116	.RELAY ASSEMBLY INCLUDES ..... SCREWS,WASHERS AND LOCKWASHERS UOC:H01,H05,H06,H09	1
15	PAFZZ	96906	MS35206-263	.SCREW,MACHINE UOC:H01,H06	5
15	PAFZZ	96906	MS35206-263	.SCREW,MACHINE UOC:H05,H09	9
16	PAFZZ	96906	MS35338-43	.WASHER,LOCK UOC:H01,H05,H06,H09	9
17	PAFZZ	96906	MS27183-7	.WASHER,FLAT UOC:H01,H05,H06,H09	8
18	PAFZZ	11139	HDC36-18-L002	.COVER,ELECTRICAL CO UOC:H01,H05,H06,H09	1
19	PAFZZ	81349	M5423/02-01	.BOOT,DUST AND MOIST UOC:H01,H05,H06,H09	1
20	PGFZZ	12361	4-198-1-00193	.COVER,JUNCTION BOX UOC:H01,H05,H06,H09	1
21	PAFZZ	96906	MS24523-22	.SWITCH,TOGGLE UOC:H01,H05,H06,H09	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
22	PAFZZ	12361	2-198-1-00099	.CABLE MODULE ASSY INCLUDES ..... SCREWS,WASHERS AND LOCKWASHERS UOC:H01,H05,H06,H09	1
23	PAFZZ	96906	MS35650-302	.NUT,PLAIN,HEXAGON UOC:H01,H05,H06,H09	1
24	PBFFF	12361	6-246-001032	WIRING HARNESS,BRAN UOC:H05,H09	1
25	PAFZZ	19207	8724495	.SHELL,ELECTRICAL CO UOC:H05,H09	6
26	PAFZZ	13764	16FW008032	.WASHER,FLAT UOC:H05,H09	6
27	PAFZA	96906	MS27148-3	.CONTACT,ELECTRICAL UOC:H05,H09	6
28	PAFZZ	12361	6-872-000465	SWITCH,PROXIMITY UOC:H05,H09	1
29	XAFZZ	12361	7-872-000481	.SWITCH,PROXIMITY UOC:H05,H09	1
30	PAFZZ	19207	8724494	.CABLE NIPPLE,ELECTR UOC:H05,H09	3
31	PAFZZ	19207	8338562	.INSULATOR,BUSHING UOC:H05,H09	3
32	PAFZZ	19207	8338564	.TERMINAL ASSEMBLY UOC:H05,H09	3
33	PAFZZ	75272	COV-1111	CLAMP,LOOP UOC:H01,H05,H06,H09	2
34	PAFZZ	96906	MS35338-44	WASHER,LOCK UOC:H01,H06	6
34	PAFZZ	96906	MS35338-44	WASHER,LOCK UOC:H05,H09	4
35	PAFZZ	96906	MS51967-2	NUT,PLAIN,HEXAGON UOC:H01,H06	6
35	PAFZZ	96906	MS51967-2	NUT,PLAIN,HEXAGON UOC:H05,H09	4
36	PFFZZ	12361	6-512-000074	WIRING HARNESS,BRAN UOC:H01,H05,H06,H09	1
37	PAFZZ	96906	MS35338-46	WASHER,LOCK UOC:H01,H05,H06,H09	4
38	PAFZZ	96906	MS51967-8	NUT,PLAIN,HEXAGON UOC:H01,H05,H06,H09	4
39	PAFZZ	96906	MS27183-9	WASHER,FLAT UOC:H05,H09	2
40	PFFZZ	12361	4-198-1-00168	BRACKET,DOUBLE ANGL UOC:H01,H05,H06,H09	1
41	PAFZZ	12361	6-872-000491	SWITCH,PROXIMITY UOC:H01,H06	1
42	PAFZZ	19207	8724494	.CABLE NIPPLE,ELECTR UOC:H01,H06	2
43	PAFZZ	19207	8338562	.INSULATOR,BUSHING UOC:H01,H06	2
44	PAFZZ	19207	8338564	.TERMINAL ASSEMBLY UOC:H01,H06	2
45	PAFZZ	19207	8724495	.SHELL,ELECTRICAL CO UOC:H01,H06	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
46	PAFZZ	13764	16FW008032	.WASHER,FLAT UOC:H01,H06	1
47	PAFZA	96906	MS27148-3	.CONTACT,ELECTRICAL UOC:H01,H06	1
48	PAFZZ	12361	6-872-000492	SWITCH,PROXIMITY UOC:H01,H06	2
49	XAFZZ	12361	7-872-000481	.SWITCH,PROXIMITY UOC:H01,H06	2
50	PAFZZ	19207	8724494	.CABLE NIPPLE,ELECTR UOC:H01,H06	3
51	PAFZZ	19207	8338562	.INSULATOR,BUSHING UOC:H01,H06	3
52	PAFZZ	19207	8338564	.TERMINAL ASSEMBLY UOC:H01,H06	3
53	PAFZZ	75272	COV-0711	CLAMP,LOOP UOC:H01,H06	2
54	PAFZZ	12361	7-101-101210	SCREW,MACHINE UOC:H01,H06	4
55	PAFZZ	12361	7-450-000318	SWITCH SUBASSEMBLY UOC:H01,H06	1
56	PAFFF	12361	6-246-001061	WIRING HARNESS,BRAN UOC:H01,H06	1
57	PAFZZ	19207	8724495	.SHELL,ELECTRICAL CO UOC:H01,H06	11
58	PAFZZ	13764	16FW008032	.WASHER,FLAT UOC:H01,H06	11
59	PAFZA	96906	MS27148-3	.CONTACT,ELECTRICAL UOC:H01,H06	11
60	PAFZZ	81349	MIL-T-16366	.SPLICE,CONDUCTOR UOC:H01,H06	2
61	PAFZZ	00779	322459	.SPLICE,CONDUCTOR UOC:H01,H06	2

END OF FIGURE

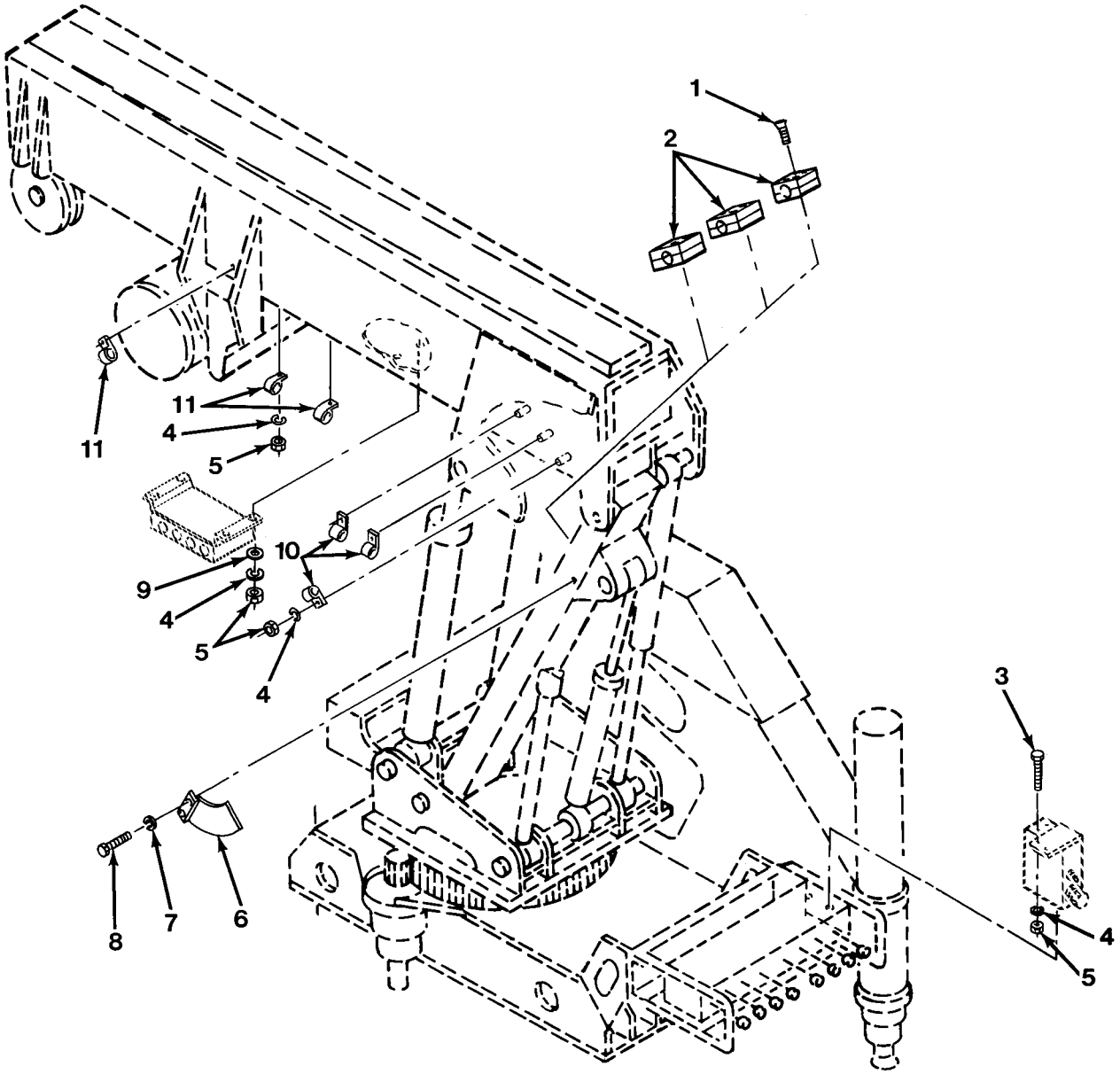


FIG.86 CRANE ELECTRICAL - M984A1 (SHEET 1 OF 3)

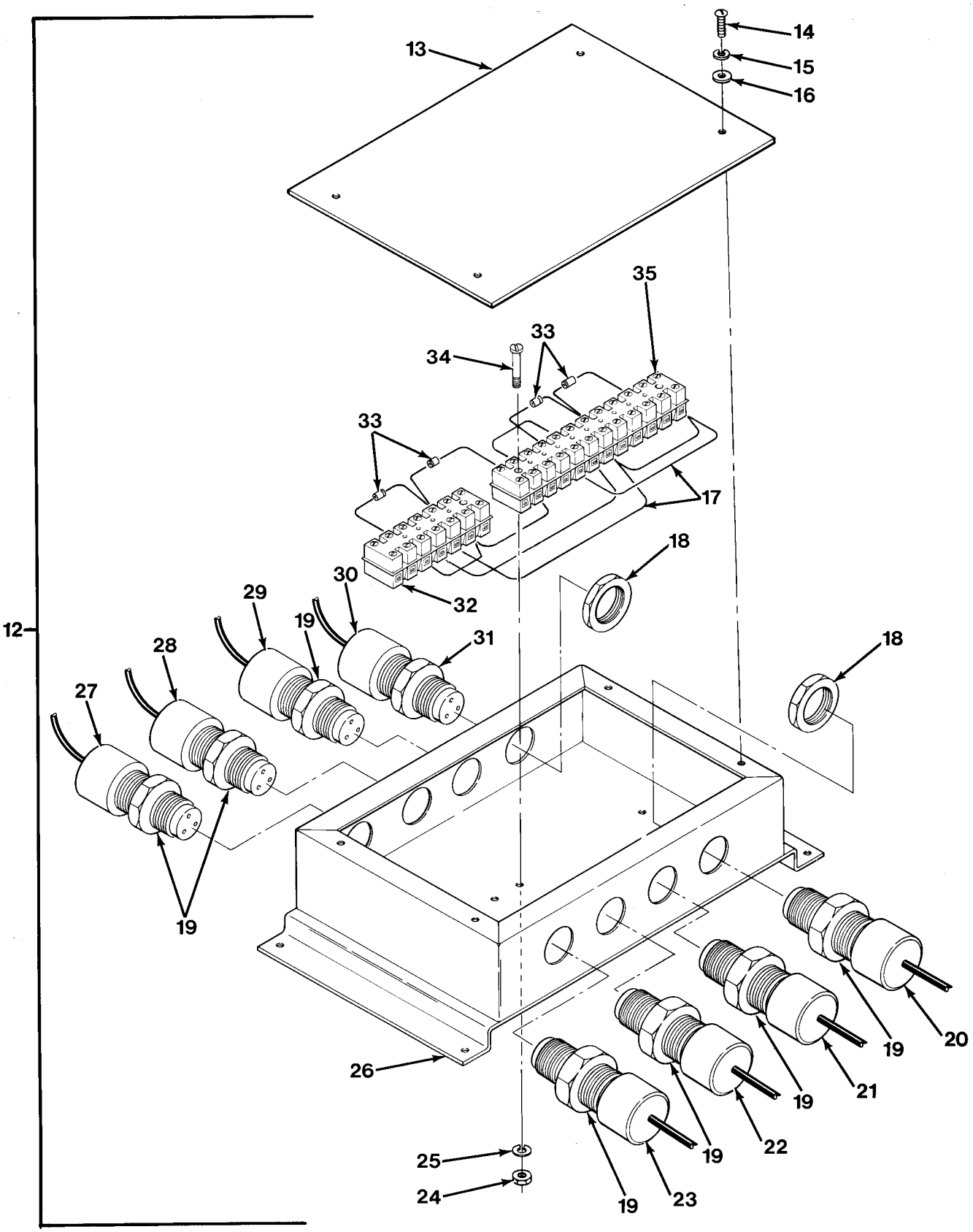


FIG.86 CRANE ELECTRICAL - M984A1 (SHEET 2 OF 3)

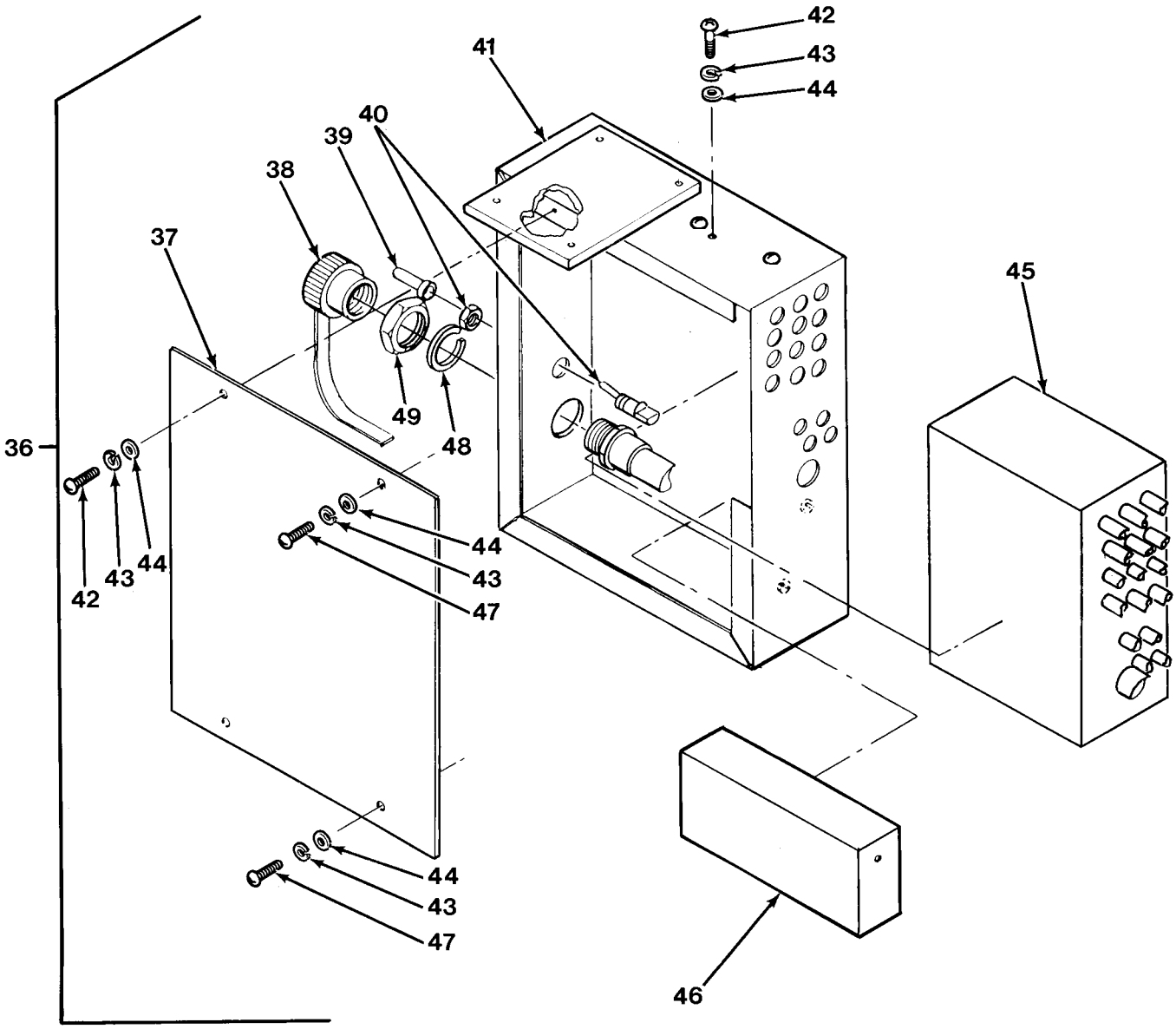


FIG.86 CRANE ELECTRICAL - M984A1 (SHEET 3 OF 3)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0608 MISCELLANEOUS ITEMS FIG.86 CRANE ELECTRICAL - M984A1	
1	PAFZZ	96906	MS35207-270	SCREW,MACHINE UOC:H40	12
2	PAFZZ	12361	7-450-000318	SWITCH SUBASSEMBLY UOC:H40	3
3	PAFZZ	96906	MS90725-6	SCREW,CAP,HEXAGON H UOC:H40	2
4	PAFZZ	96906	MS35338-44	WASHER,LOCK UOC:H40	12
5	PAFZZ	96906	MS51967-2	NUT,PLAIN,HEXAGON UOC:H40	12
6	PAFZZ	12361	4-198-2-00049	CAM,CONTROL UOC:H40	1
7	PAFZZ	96906	MS35338-46	WASHER,LOCK UOC:H40	2
8	PAFZZ	96906	MS35295-55	SCREW,CAP,HEXAGON H UOC:H40	2
9	PAFZZ	96906	MS27183-9	WASHER,FLAT UOC:H40	4
10	PAFZZ	75272	COV-0911Z1	CLAMP,LOOP UOC:H40	3
11	PAFZZ	75272	COV-1111	CLAMP,LOOP UOC:H40	3
12	PAFFF	12361	2-198-2-00039	TERMINAL BOX UOC:H40	1
13	PAFZZ	12361	4-198-1-00243	.COVER,ACCESS UOC:H40	1
14	PAFZZ	96906	MS35207-263	.SCREW,MACHINE UOC:H40	4
15	PAFZZ	96906	MS35338-43	.WASHER,LOCK UOC:H40	4
16	PAFZZ	96906	MS27183-42	.WASHER,FLAT UOC:H40	4
17	MFFFF	12361	6-512-000156	.HARNESS ASSY MAKE FROM WIRE, P/N 569D9 UOC:H40	1
18	PAFZZ	59730	141	.LOCKNUT,ELECTRICAL UOC:H40	8
19	PAFZZ	79409	5524	.BOX CONNECTOR,ELECT UOC:H40	7
20	PAFZZ	12361	7-872-000481	.SWITCH,PROXIMITY CABLE CUT TO 34 IN . LG-USE MTG NUTS UOC:H40	6
21	PAFZZ	12361	7-872-000481	.SWITCH,PROXIMITY CABLE CUT TO 35 IN . LG-USE MTG NUTS UOC:H40	1
22	PAFZZ	12361	7-872-000481	.SWITCH,PROXIMITY CABLE CUT TO 33 IN . LG-USE MTG NUTS UOC:H40	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
23	PAFZZ	12361	7-872-000481	.SWITCH,PROXIMITY CABLE CUT TO 32 IN . LG-USE MTG NUTS UOC:H40	1
24	PAFZZ	96906	MS35649-242	.NUT,PLAIN,HEXAGON UOC:H40	4
25	PAFZZ	96906	MS35338-40	.WASHER,LOCK UOC:H40	4
26	XBFZZ	12361	2-198-2-00040	.TERMINAL BOX-WELDED UOC:H40	1
27	PAFZZ	12361	6-872-000514	.SWITCH,PROXIMITY CABLE CUT TO 69 IN . LG-DO NOT USE MTG NUTS UOC:H40	1
28	PAFZZ	12361	6-872-000515	.SWITCH,PROXIMITY CABLE CUT TO ..... 63-1/2 IN LG-DO NOT USE MTG N UOC:H40	1
29	PAFZZ	12361	6-872-000516	.SWITCH,PROXIMITY CABLE CUT TO 59 IN . LG-DO NOT USE MTG NUTS UOC:H40	1
30	PAFZZ	12361	6-246-001079	.WIRING HARNESS UOC:H40	1
31	PAFZZ	74545	SHC-1023-CR	.BOX CONNECTOR,ELECT UOC:H40	1
32	PAFZZ	06229	21-311-0753	.TERMINAL BOARD UOC:H40	1
33	PAFZZ	12361	7-356-000032	.SEMICONDUCTOR DEVIC UOC:H40	4
34	PAFZZ	96906	MS35206-219	.SCREW,MACHINE UOC:H40	4
35	PAFZZ	06229	21-311-1253	.TERMINAL BOARD UOC:H40	1
36	PBFFF	12361	2-198-1-00083	JUNCTION BOX ASSEMB UOC:H40	1
37	PBFZZ	12361	4-198-2-00052	.COVER,TERMINAL BOX UOC:H40	1
38	PAFZZ	11139	HDC36-18-L002	.COVER,ELECTRICAL CO UOC:H40	1
39	PAFZZ	81349	M5423/02-01	.BOOT,DUST AND MOIST UOC:H40	1
40	PAFZZ	96906	MS24523-22	.SWITCH,TOGGLE UOC:H40	1
41	XAFZZ	12361	2-198-1-00138	.JUNCTION BOX-WELDED UOC:H40	1
42	PAFZZ	96906	MS35207-263	.SCREW,MACHINE UOC:H40	9
43	PAFZZ	96906	MS35338-43	.WASHER,LOCK UOC:H40	11
44	PAFZZ	96906	MS27183-7	.WASHER,FLAT UOC:H40	11
45	PAFZZ	12361	2-198-1-00082	.WIRING HARNESS UOC:H40	1
46	PAFZZ	12361	2-198-1-00139	.RELAY ASSEMBLY UOC:H40	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
47	PAFZZ	96906	MS35207-261	.SCREW,MACHINE UOC:H40	2
48	PAFZZ	11139	114021	.WASHER,LOCK UOC:H40	1
49	PAFZZ	11139	114020-90	.NUT,PLAIN,HEXAGON UOC:H40	1

END OF FIGURE

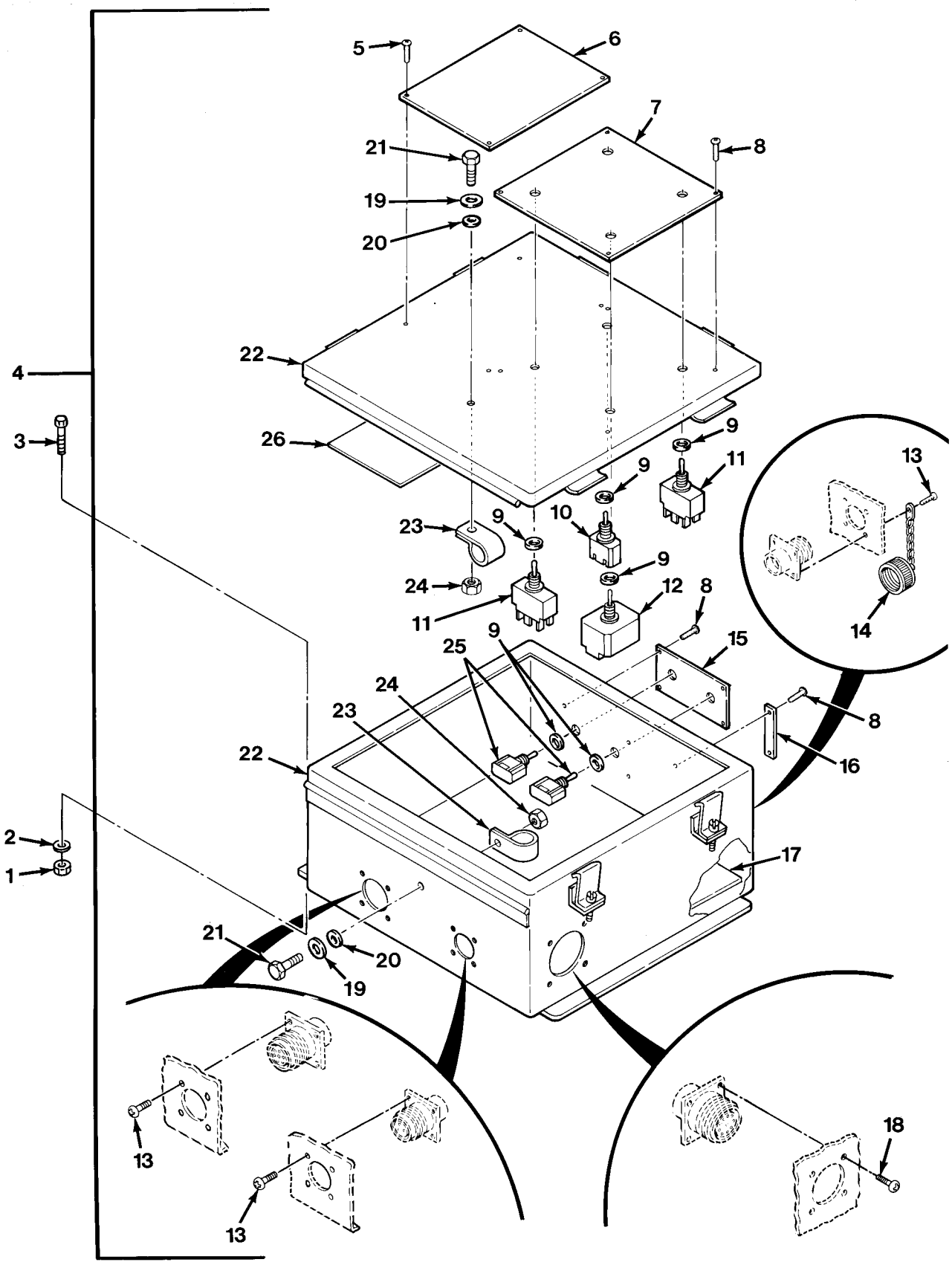


FIG.87 CONTROL BOX - M984A1 (SHEET 1 OF 7)

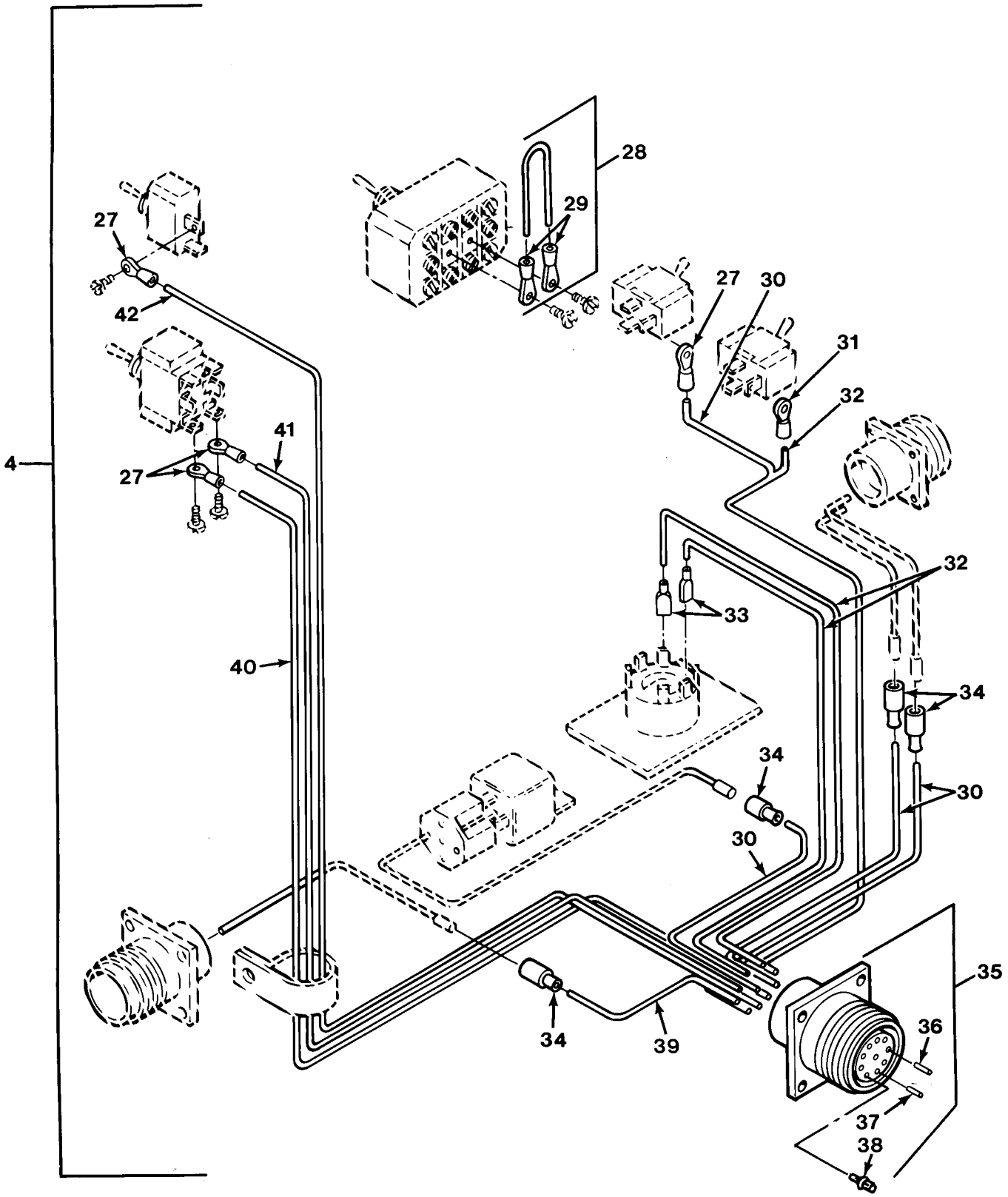


FIG.87 CONTROL BOX - M984A1 (SHEET 2 OF 7)

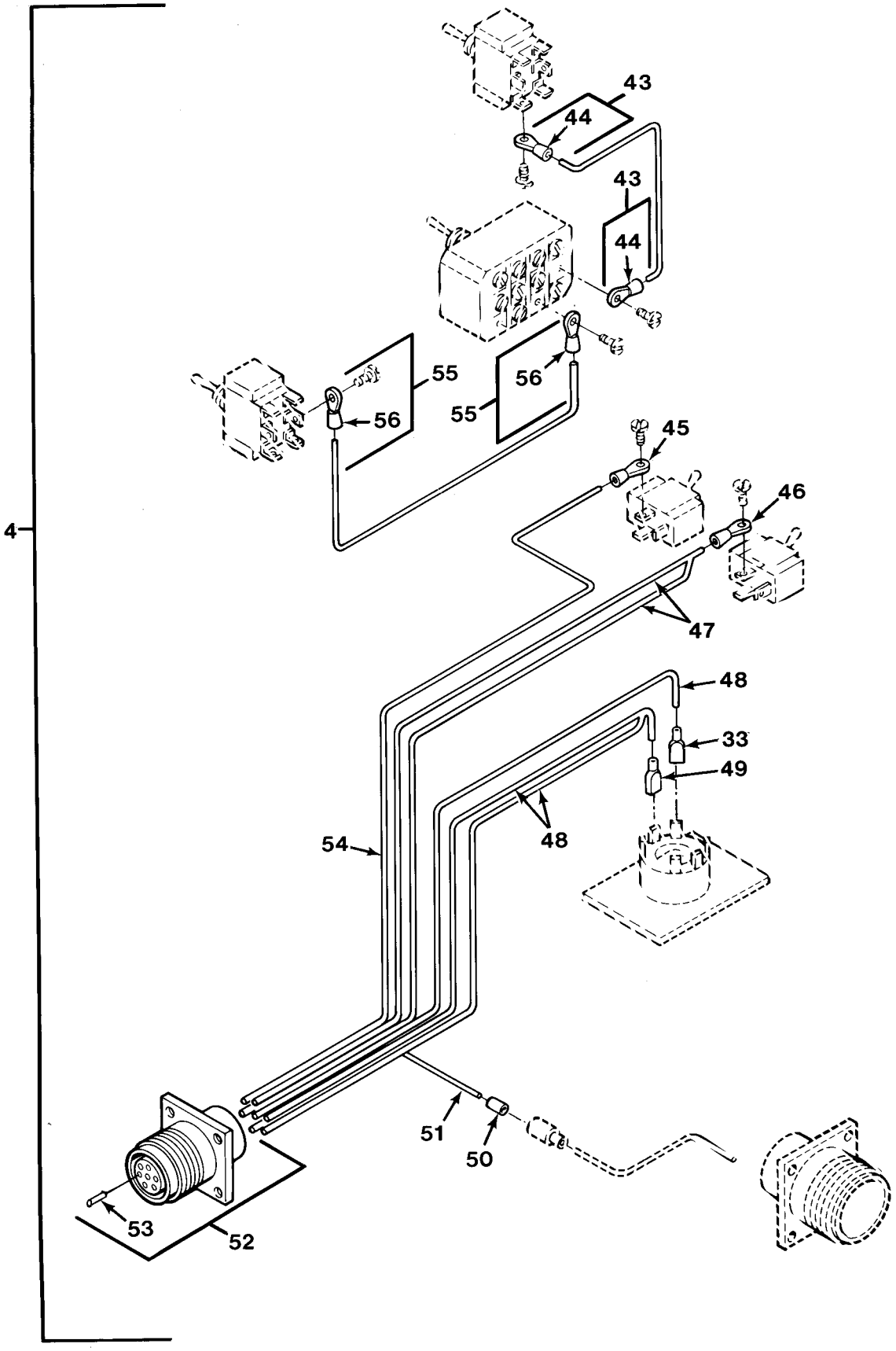


FIG.87 CONTROL BOX - M984A1 (SHEET 3 OF 7)

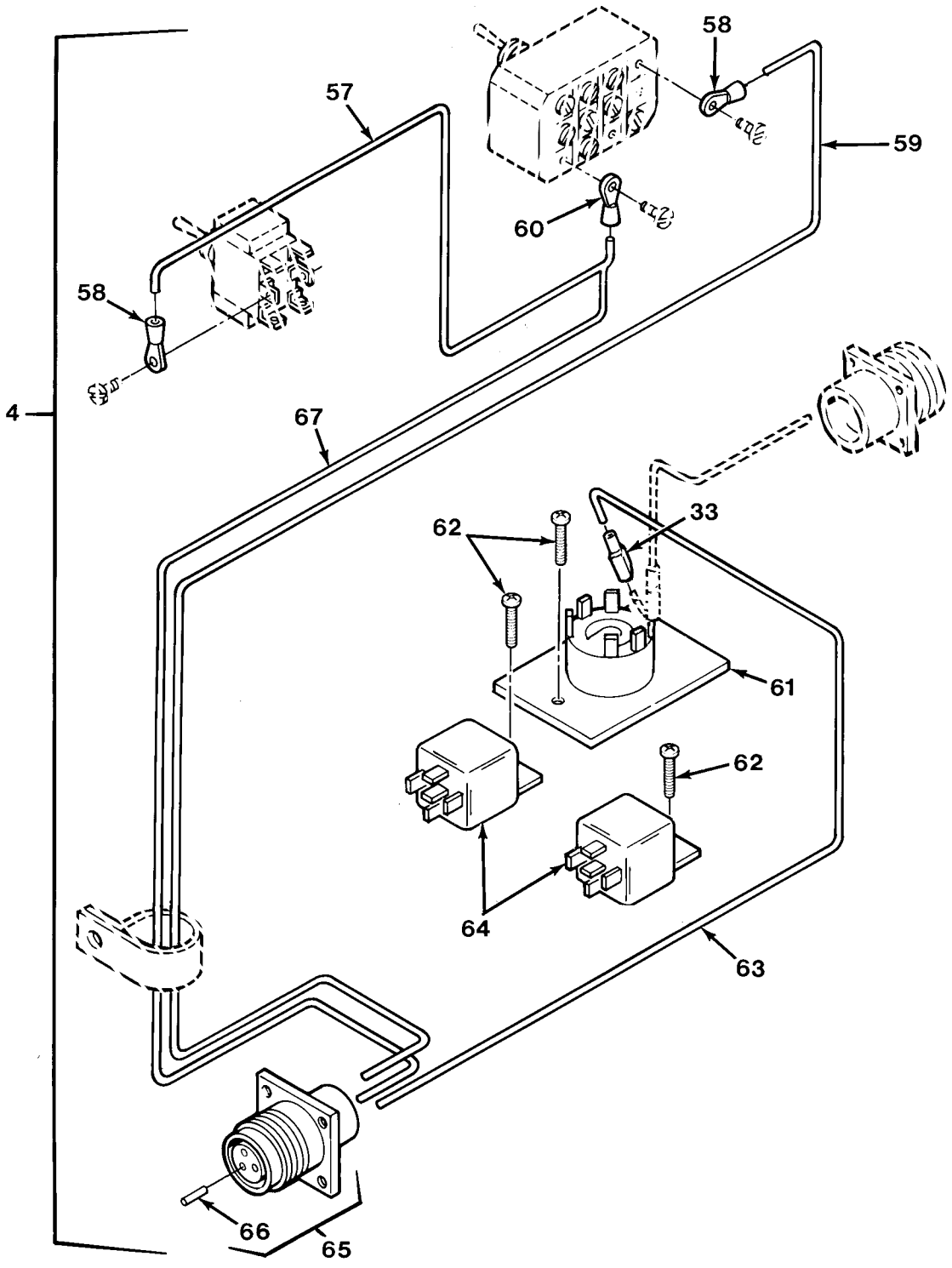


FIG.87 CONTROL BOX - M984A1 (SHEET 4 OF 7)

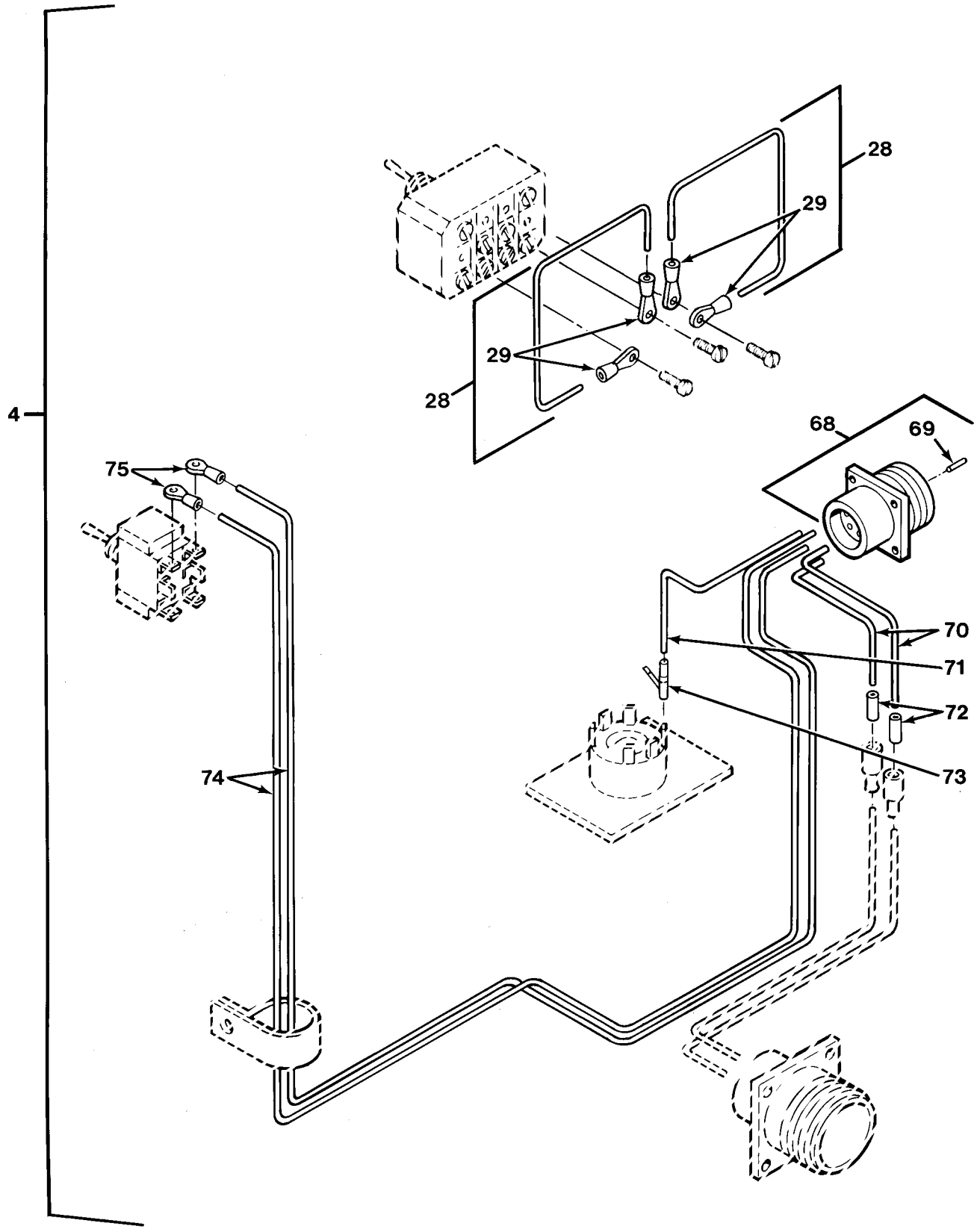


FIG.87 CONTROL BOX - M984A1 (SHEET 5 OF 7)

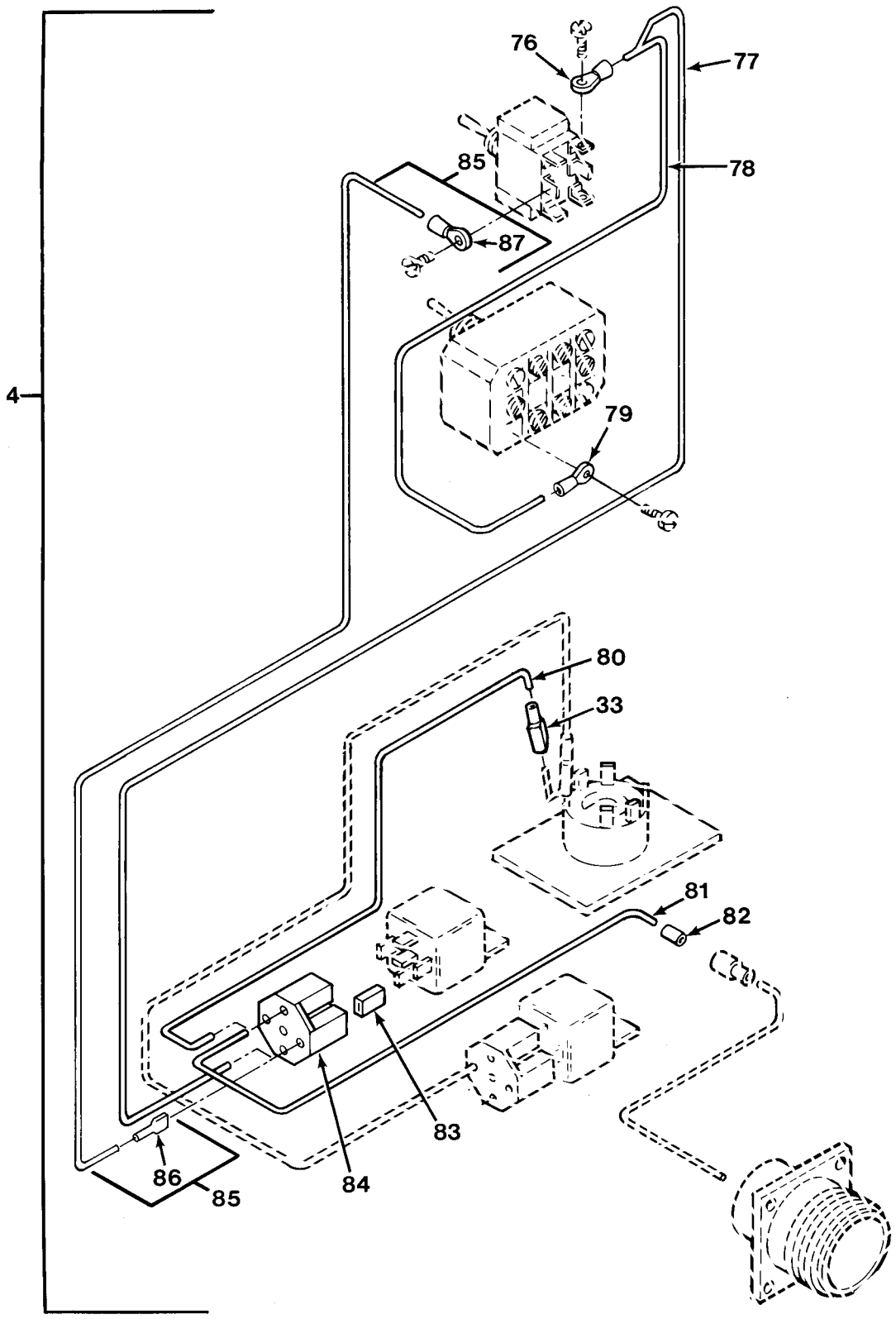


FIG.87 CONTROL BOX - M984A1 (SHEET 6 OF 7)

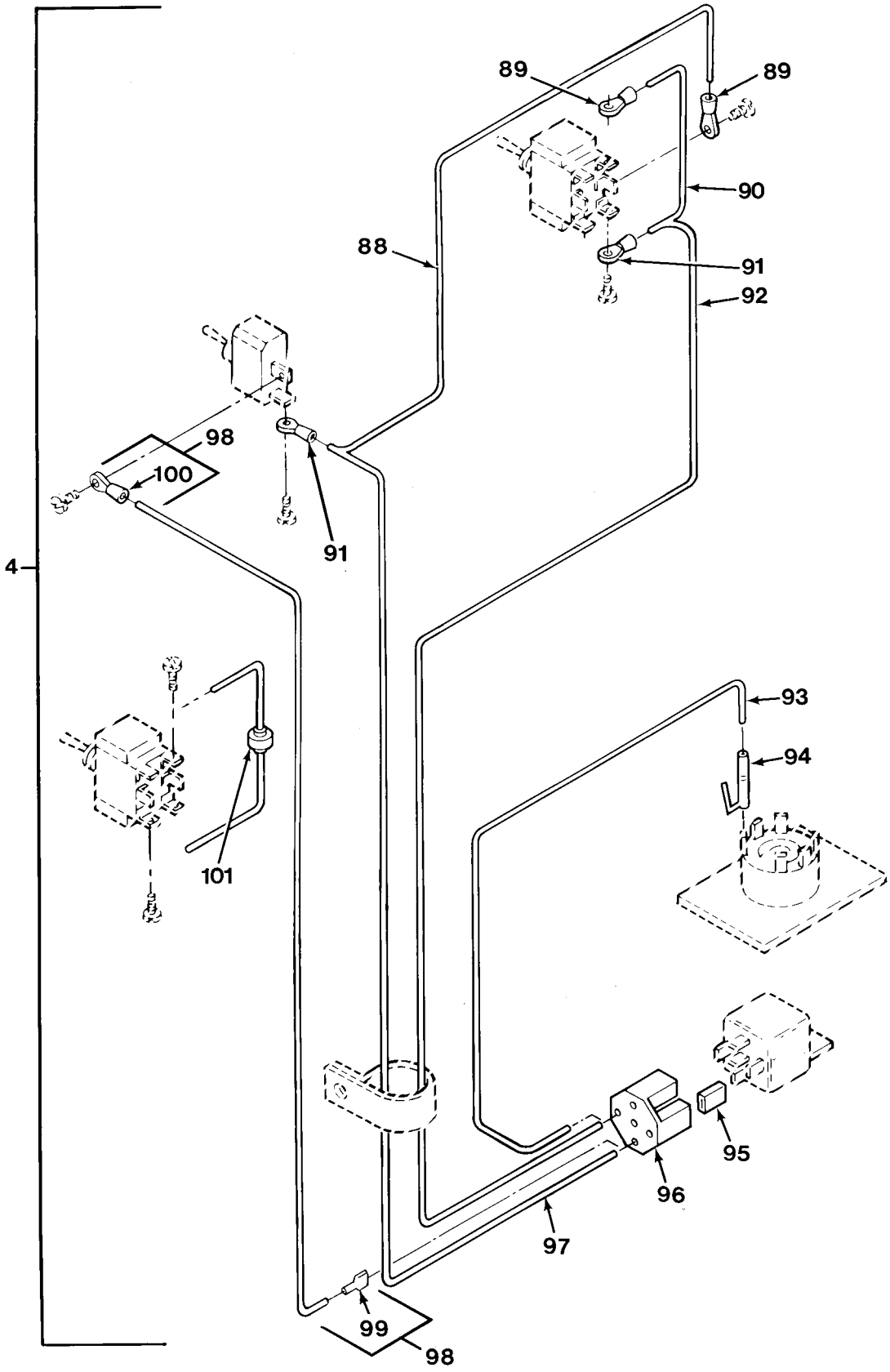


FIG.87 CONTROL BOX - M984A1 (SHEET 7 OF 7)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0608 MISCELLANEOUS ITEMS FIG.87 CONTROL BOX - M984A1	
1	PAOZZ	96906	MS51922-9	NUT,SELF-LOCKING,HE UOC:H40	4
2	PAOZZ	96906	MS27183-12	WASHER,FLAT UOC:H40	4
3	PAOZZ	80204	B1821BH031C175N	BOLT,MACHINE UOC:H40	4
4	PAOOO	45152	1455750U	CABINET,ELECTRICAL UOC:H40	1
5	PAOZZ	96906	MS24621-15	.SCREW,TAPPING UOC:H40	4
6	PFOZZ	12361	7-679-001019	.PLATE,INSTRUCTION UOC:H40	1
7	PAOZZ	45152	1455890	.PLATE,INSTRUCTION UOC:H40	1
8	PAOZZ	96906	MS51861-12	.SCREW,TAPPING UOC:H40	10
9	PAOZZ	09116	32-341	.WASHER,KEY UOC:H40	6
10	PAOZZ	96906	MS35058-28	.SWITCH,TOGGLE UOC:H40	1
11	PAOZZ	96906	MS35059-21	.SWITCH,TOGGLE UOC:H40	2
12	PAOZZ	96906	MS27406-1	.SWITCH,TOGGLE UOC:H40	1
13	PAOZZ	96906	MS51863-23	.SCREW,TAPPING UOC:H40	12
14	PAOZZ	96906	MS25043-18DA	.COVER,ELECTRICAL CO UOC:H40	1
15	PAOZZ	45152	1469660	.PLATE,INSTRUCTION UOC:H40	1
16	PAOZZ	45152	1469650	.PLATE,INSTRUCTION UOC:H40	1
17	PAOZZ	45152	1464900	.COVER,ACCESS UOC:H40	1
18	PAOZZ	96906	MS51863-33	.SCREW,TAPPING UOC:H40	4
19	PAOZZ	96906	MS27183-12	.WASHER,FLAT UOC:H40	2
20	PAOZZ	45152	54922AX	.GASKET UOC:H40	2
21	PAOZZ	80204	B1821BH031C075N	.BOLT,MACHINE UOC:H40	2
22	PFOZZ	45152	1455760	.JUNCTION BOX UOC:H40	1
23	PAOZZ	75272	COV-1313	.CLAMP,LOOP UOC:H40	2
24	PAOZZ	96906	MS51922-9	.NUT,SELF-LOCKING,HE UOC:H40	2

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
25	PAOZZ	96906	MS35058-24	.SWITCH,TOGGLE UOC:H40	2
26	PAOZZ	45152	1491980	.MARKER,IDENTIFICATI UOC:H40	1
27	PAOZZ	96906	MS25036-106	.TERMINAL,LUG UOC:H40	4
28	MOOZZ	45152	134141A4W	.WIRE ASSY MAKE FROM WIRE, P/N R-64951 UOC:H40	3
29	PAOZZ	96906	MS25036-106	..TERMINAL,LUG UOC:H40	2
30	MOOZZ	45152	1244FX5	.WIRE MAKE FROM WIRE, P/N 1244FX UOC:H40	4
31	XDOZZ	00779	326886	.TERMINAL,LUG UOC:H40	1
32	MOOZZ	45152	1244FX12	.WIRE,LOW TENSION MAKE FROM WIRE, ... P/N 1244FX UOC:H40	3
33	PAOZZ	06383	DVF14-250	.TERMINAL,QUICK DISC UOC:H40	3
34	PAOZZ	00779	165429-1	.PLUG,END SEAL,ELECT UOC:H40	4
35	PAOZZ	96906	MS3452W28-20S	.CONNECTOR,RECEPTACL UOC:H40	1
36	PAOZZ	71468	031-0560-161	..SOCKET,CRIMP UOC:H40	4
37	PAOZA	81349	M39029/30-219	..CONTACT,ELECTRICAL UOC:H40	10
38	PAOZZ	11139	114017	.PLUG,PIPE UOC:H40	4
39	MOOZZ	45152	1927FX4	.CABLE,LOW TENSION MAKE FROM WIRE, ... P/N R-64951 UOC:H40	1
40	MOOZZ	45152	1927FX21	.WIRE MAKE FROM WIRE, P/N R-64951 ..... UOC:H40	1
41	MOOZZ	45152	1927FX20	.WIRE MAKE FROM WIRE, P/N R-64951 ..... UOC:H40	1
42	MOOZZ	45152	1927FX22	.WIRE MAKE FROM WIRE, P/N R-64951 ..... UOC:H40	1
43	MOOZZ	45152	134141A7W	.WIRE ASSY MAKE FROM WIRE, P/N 1927FX UOC:H40	1
44	PAOZZ	96906	MS25036-106	..TERMINAL,LUG UOC:H40	2
45	PAOZZ	96906	MS25036-106	.TERMINAL,LUG UOC:H40	1
46	PAOZZ	96906	MS25036-111	.TERMINAL,LUG UOC:H40	1
47	MOOZZ	45152	1244FX11	.WIRE MAKE FROM WIRE, P/N 1244FX UOC:H40	2

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
48	MOOZZ	45152	1244FX7	.WIRE,LOW TENSION MAKE FROM WIRE, P/N 1244FX UOC:H40	3
49	PAOZZ	00779	640907-1	.TERMINAL,QUICK DISC UOC:H40	1
50	PAOZZ	79061	C19303-3203	.TERMINAL,QUICK DISC UOC:H40	1
51	MOOZZ	45152	1244FX5	.WIRE MAKE FROM WIRE, P/N 1244FX UOC:H40	1
52	PAOZZ	96906	MS3452W20-15S	.CONNECTOR,RECEPTACL UOC:H40	1
53	PAOZA	81349	M39029/30-219	..CONTACT,ELECTRICAL UOC:H40	7
54	MOOZZ	45152	1244FX11	.WIRE MAKE FROM WIRE, P/N 1244FX UOC:H40	1
55	MOOZZ	45152	134141A6W	.WIRE ASSY MAKE FROM WIRE, P/N 1927FX UOC:H40	1
56	PAOZZ	96906	MS25036-106	..TERMINAL,LUG UOC:H40	2
57	MOOZZ	45152	1244FX5	.WIRE MAKE FROM WIRE, P/N 1244FX UOC:H40	1
58	PAOZZ	96906	MS25036-106	.TERMINAL,LUG UOC:H40	2
59	MOOZZ	45152	1244FX20	.WIRE MAKE FROM WIRE, P/N 1244FX UOC:H40	1
60	PAOZZ	96906	MS25036-111	.TERMINAL,LUG UOC:H40	1
61	PAOZZ	13445	19481	.JUNCTION BLOCK UOC:H40	1
62	PAOZZ	96906	MS24621-43	.SCREW,TAPPING UOC:H40	4
63	MOOZZ	45152	1244FX10	.WIRE,LOW TENSION MAKE FROM WIRE, P/N 1244FX UOC:H40	1
64	PAOZZ	45152	1358490	.RELAY,ELECTROMAGNET UOC:H40	2
65	PAOZA	96906	MS3452W16-10S	.CONNECTOR,RECEPTACL UOC:H40	1
66	PAOZZ	71468	031-0560-161	..SOCKET,CRIMP UOC:H40	3
67	MOOZZ	45152	1244FX19	.WIRE MAKE FROM WIRE, P/N 1244FX UOC:H40	1
68	PAOZZ	96906	MS3452W18-11S	.CONNECTOR,RECEPTACL UOC:H40	1
69	PAOZA	81349	M39029/30-219	..CONTACT,ELECTRICAL UOC:H40	5
70	MOOZZ	45152	1244FX5	.WIRE MAKE FROM WIRE, P/N 1244FX UOC:H40	2
71	MOOZZ	45152	1244FX9	.WIRE MAKE FROM WIRE, P/N 1244FX UOC:H40	1
72	PAOZZ	79061	C19303-3203	.TERMINAL,QUICK DISC UOC:H40	2

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
73	PAOZZ	75037	C-50-501	.TERMINAL,QUICK DISC UOC:H40	1
74	MOOZZ	45152	1244FX28	.WIRE MAKE FROM WIRE, P/N 1244FX UOC:H40	2
75	PAOZZ	96906	MS25036-106	.TERMINAL,LUG UOC:H40	2
76	PAOZZ	96906	MS25036-111	.TERMINAL,LUG UOC:H40	1
77	MOOZZ	45152	1927FX18	.WIRE MAKE FROM WIRE, P/N R-64951 ..... UOC:H40	1
78	MOOZZ	45152	1927FX7	.CABLE,LOW TENSION MAKE FROM WIRE, ... P/N R-64951 UOC:H40	1
79	PAOZZ	96906	MS25036-106	.TERMINAL,LUG UOC:H40	1
80	MOOZZ	45152	1927FX8	.CABLE,LOW TENSION MAKE FROM WIRE, ... P/N R-64951 UOC:H40	1
81	MOOZZ	45152	1927FX4	.CABLE,LOW TENSION MAKE FROM WIRE, ... P/N R-64951 UOC:H40	1
82	PAOZZ	79061	C19303-3203	.TERMINAL,QUICK DISC UOC:H40	1
83	PAOZZ	00779	154718-3	.TERMINAL,QUICK DISC UOC:H40	2
84	PAOZZ	00779	926526-1	.TERMINAL BOARD UOC:H40	1
85	MOOZZ	45152	1465020W14	.WIRE ASSY MAKE FROM WIRE, P/N 1927FX UOC:H40	1
86	PAOZZ	00779	154718-3	..TERMINAL,QUICK DISC UOC:H40	1
87	PAOZZ	96906	MS25036-106	..TERMINAL,LUG UOC:H40	1
88	MOOZZ	45152	1927FX6	.CABLE,LOW TENSION MAKE FROM WIRE, ... P/N R-64951 UOC:H40	1
89	PAOZZ	96906	MS25036-106	.TERMINAL,LUG UOC:H40	2
90	MOOZZ	45152	1927FX4	.CABLE,LOW TENSION MAKE FROM WIRE, ... P/N R-64951 UOC:H40	1
91	XDOZZ	00779	326886	.TERMINAL,LUG UOC:H40	2
92	MOOZZ	45152	1927FX16	.CABLE,LOW TENSION MAKE FROM WIRE, ... P/N R-64951 UOC:H40	1
93	MOOZZ	45152	1927FX9	.WIRE MAKE FROM WIRE, P/N R-64951 ..... UOC:H40	1
94	PAOZZ	75037	C-50-501	.TERMINAL,QUICK DISC UOC:H40	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
95	PAOZZ	00779	154718-3	.TERMINAL,QUICK DISC UOC:H40	3
96	PAOZZ	00779	926526-1	.TERMINAL BOARD UOC:H40	1
97	MOOZZ	45152	1927FX24	.WIRE MAKE FROM WIRE,P/N R-64951 ..... UOC:H40	1
98	MOOZZ	45152	1465020W20	.WIRE ASSY MAKE FROM WIRE, P/N 1927FX UOC:H40	1
99	PAOZZ	00779	154718-3	..TERMINAL,QUICK DISC UOC:H40	1
100	PAOZZ	96906	MS25036-106	..TERMINAL,LUG UOC:H40	1
101	PAOZZ	04713	MR751	.SEMICONDUCTOR DEVIC UOC:H40	1

END OF FIGURE

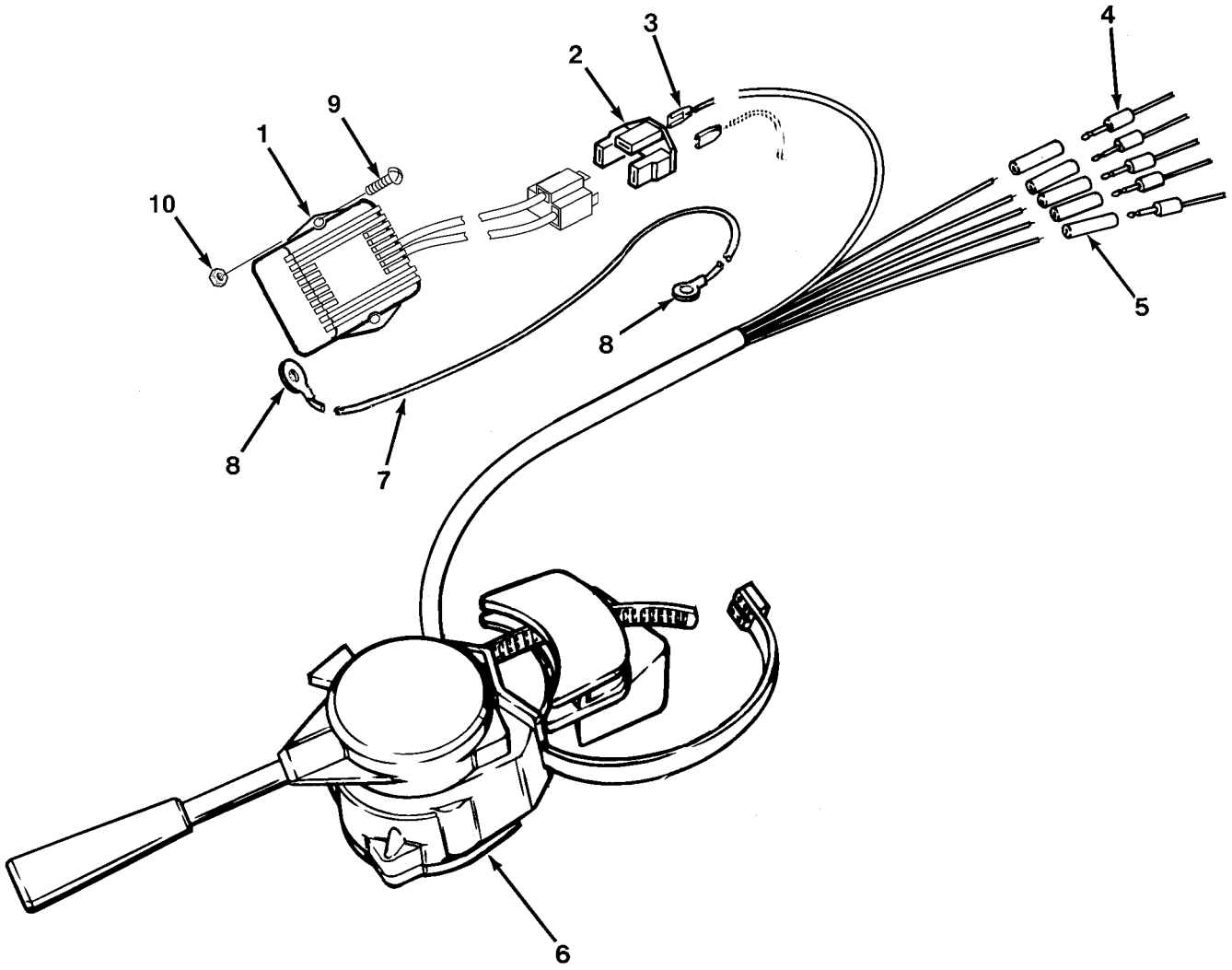


FIG.88 TURN SIGNAL SWITCH AND FLASHER

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0608 MISCELLANEOUS ITEMS FIG.88 TURN SIGNAL SWITCH AND FLASHER	
* 1	PAOZZ	13548	3370653	FLASHER,THERMAL	1
2	PAOZZ	04618	926525-1	CONTACT,ELECTRICAL	1
3	PAOZZ	00779	154718-3	TERMINAL,QUICK DISC	2
4	PAOZZ	13445	3055	TERMINAL,QUICK DISC	5
5	PAOZZ	79550	877	SPLICE,CONDUCTOR	5
6	PAOZZ	32498	1030-10-6-2562	CONTROL,DIRECTIONAL	1
7	MOOZZ	45152	1927FX22	WIRE MAKE FROM WIRE, P/N R-64951	1
8	XDOZZ	00779	55039-2	TERMINAL,LUG	2
* 9	PAOZZ	96906	MS35206-265	SCREW,MACHINE	2
* 10	PAOZZ	45152	1571850	NUT,SELF LK	2
				END OF FIGURE	

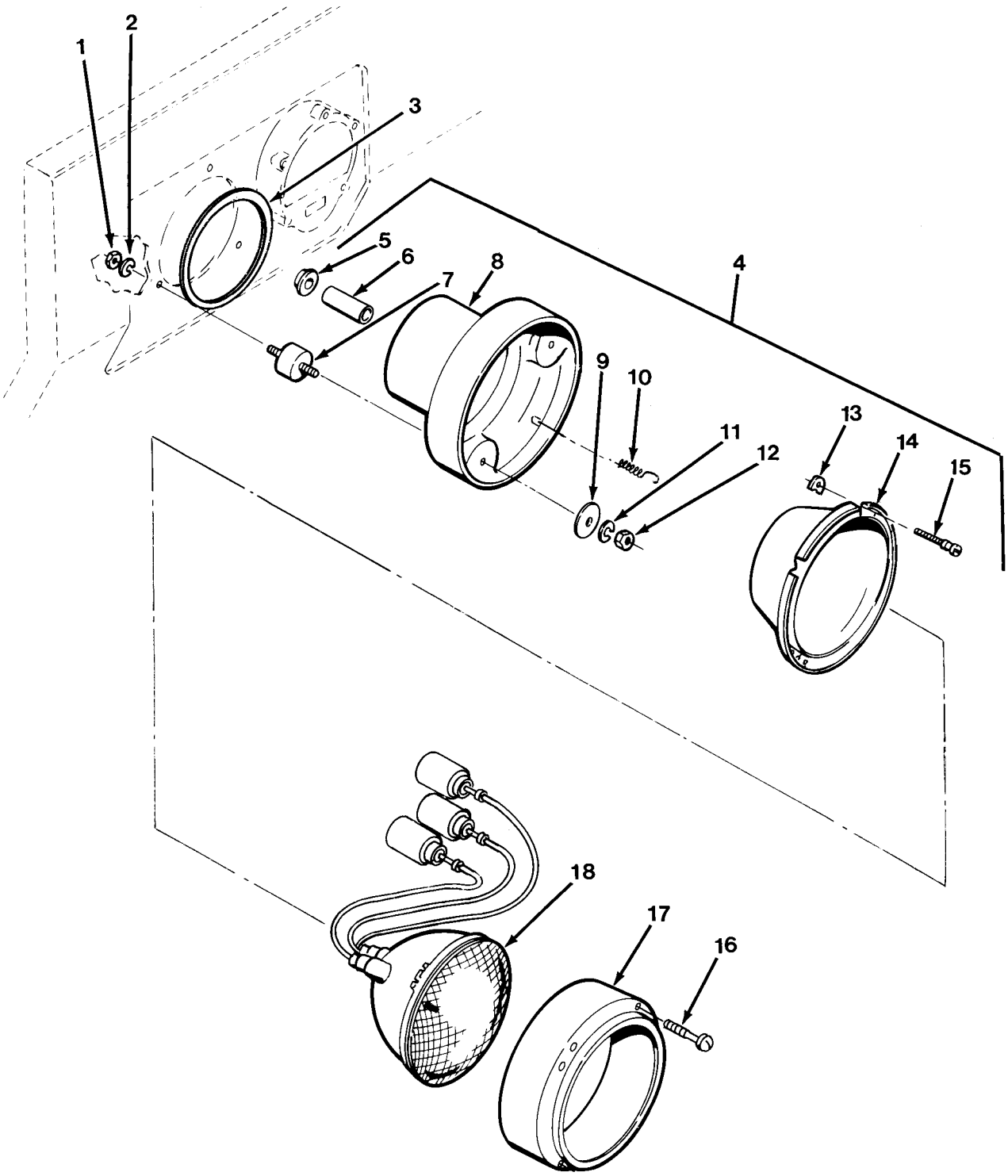


FIG.89 HEAD LAMP ASSEMBLY

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0609 LIGHTS	
				FIG.89 HEAD LAMP ASSEMBLY	
1	PAOZZ	45152	378AX1	NUT,PLAIN,HEXAGON	6
2	PAOZZ	96906	MS35338-44	WASHER,LOCK	6
3	PAOZZ	45152	1400940	GASKET	2
4	PAOZZ	19207	12338611	HEADLIGHT	2
5	PAOZZ	19207	8741442	.GROMMET,NONMETALLIC	3
6	PAOZZ	19207	8741492	.ADAPTER,CONNECTOR	3
7	PAOZZ	19207	8741441	.MOUNT,RESILIENT	3
8	PAOZZ	19207	8741461	.HOUSING,LIGHT	1
9	PAOZZ	19207	5310615	.WASHER,FLAT	3
10	PAOZZ	19207	8741443	.SPRING,HELICAL,EXTE	1
11	PAOZZ	96906	MS35338-44	.WASHER,LOCK	3
12	PAOZZ	96906	MS51968-2	.NUT,PLAIN,HEXAGON	3
13	PAOZZ	19207	8741435	.NUT BLANK	3
14	PAOZZ	19207	8741447	.RETAINER,LENS	1
15	PAOZZ	19207	7538146	.SCREW,EXTERNALLY RE	2
16	PAOZZ	19207	8741437	.SCREW,EXTERNALLY RE	3
17	PAOZZ	19207	8741446	.RING,RETAINING	1
18	PAOZZ	19207	8741491	.LAMP,INCANDESCENT	1

END OF FIGURE

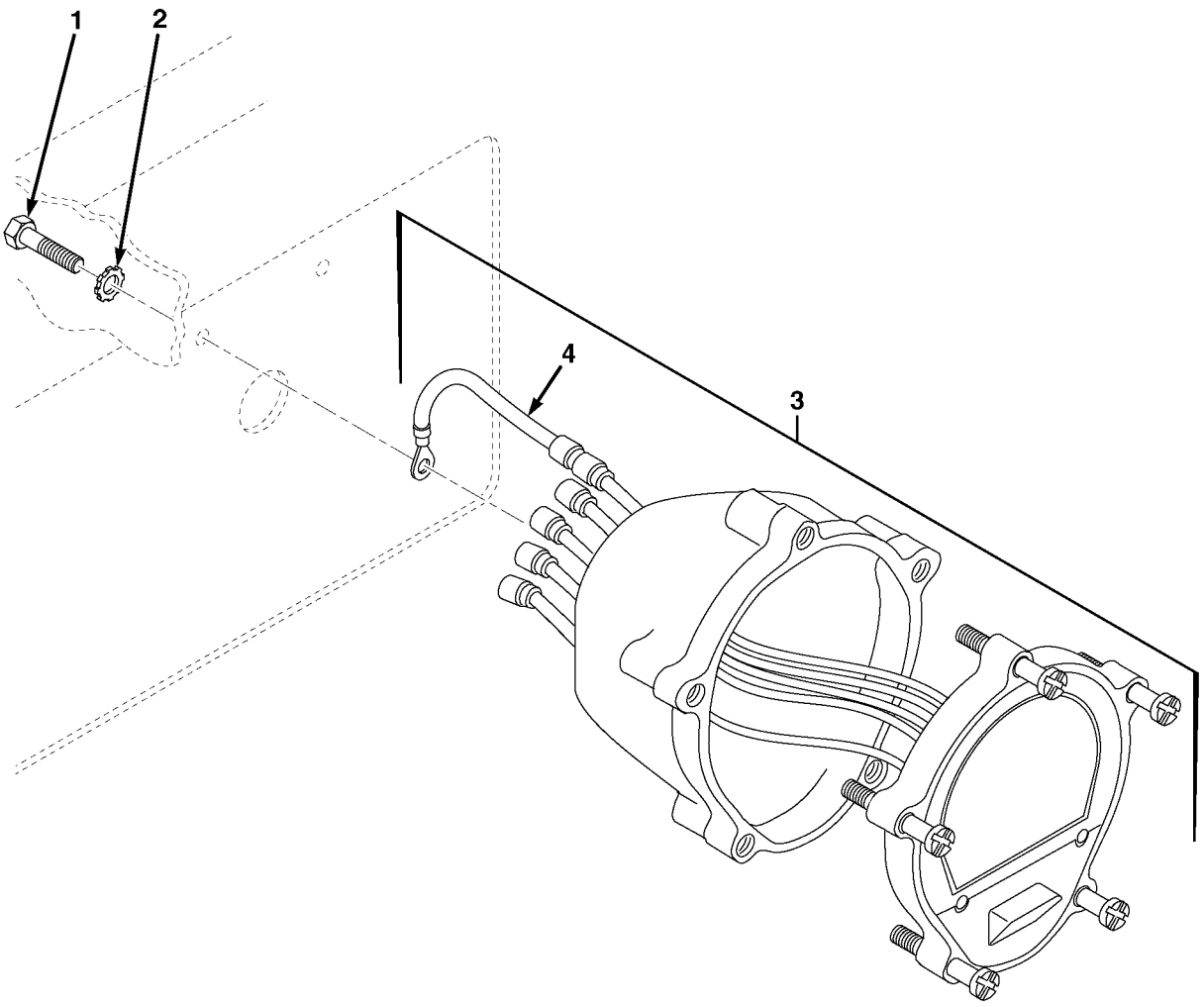


FIG.90 FRONT COMPOSITE LIGHT (SHEET 1 OF 2)

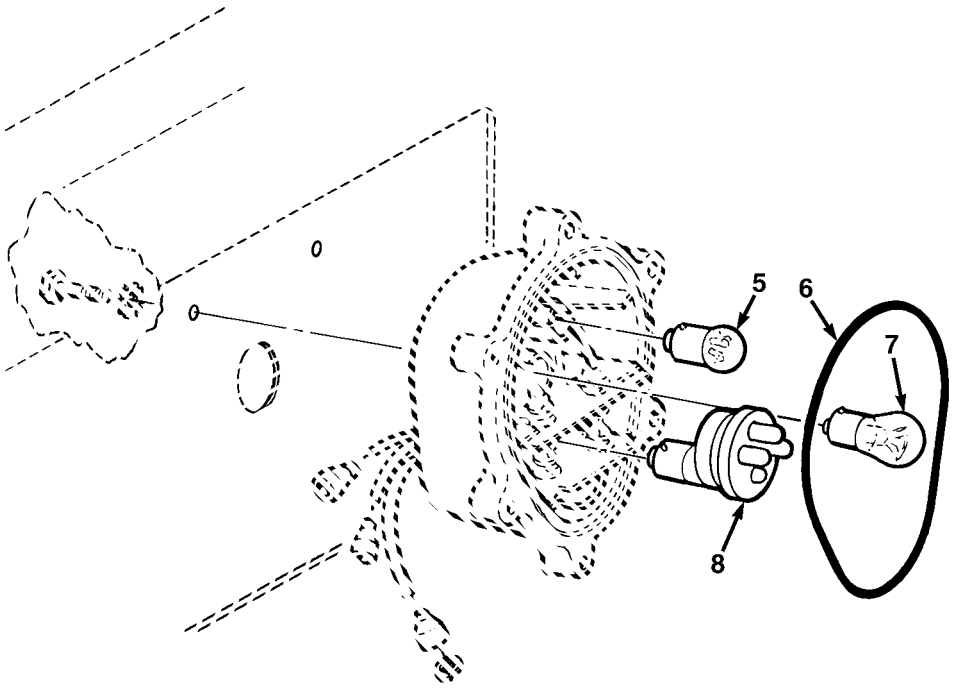


FIG.90 FRONT COMPOSITE LIGHT (SHEET 2 OF 2)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0609 LIGHTS FIG.90 FRONT COMPOSITE LIGHT	
1	PAOZZ	96906	MS90725-25	SCREW,CAP,HEXAGON H	4
2	PAOZZ	96906	MS45904-76	WASHER,LOCK	4
* 3	PAOOO	13548	07412	LIGHT,PARKING	1
* 4	PAOZZ	13548	26660A	.PIGTAIL	1
5	PAOZZ	96787	A6324	.LAMP,INCANDESCENT USED ONLY WITH ..... INCANDESCENT LIGHT ASSEMBLY	1
* 6	PAOZZ	19207	11639519-1	.PACKING,PREFORMED USED ONLY WITH ..... INCANDESCENT LIGHT ASSEMBLY	1
* 7	PAOZZ	58536	A52463-2-10	.LAMP,INCANDESCENT USED ONLY WITH ..... INCANDESCENT LIGHT ASSEMBLY	1
* 8	PAOZZ	51831	12360865-1	.LAMP,INCANDESCENT USED ONLY WITH ..... INCANDESCENT LIGHT ASSEMBLY	1

END OF FIGURE

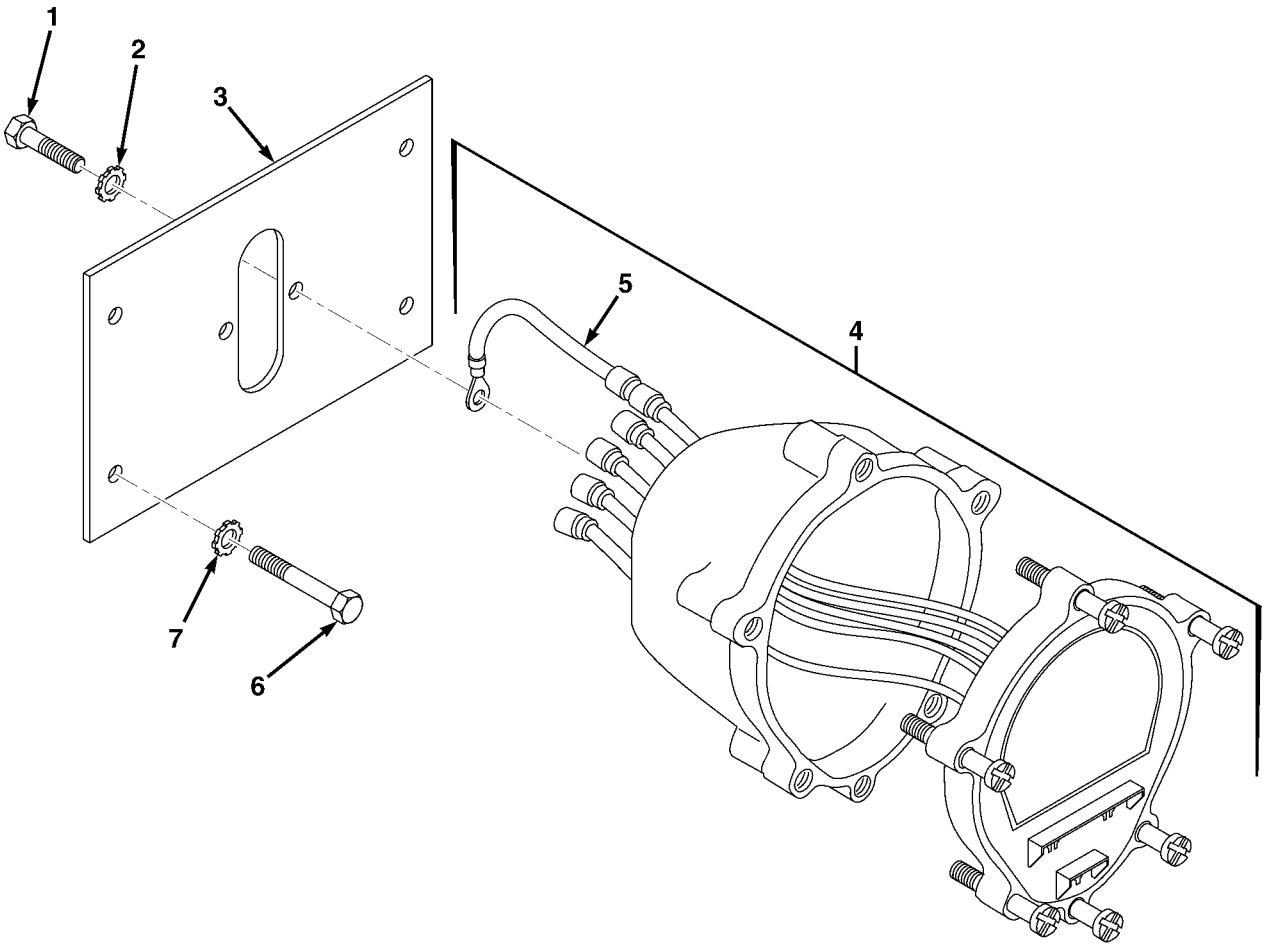


FIG.91 COMPOSITE TAILLIGHT (SHEET 1 OF 2)

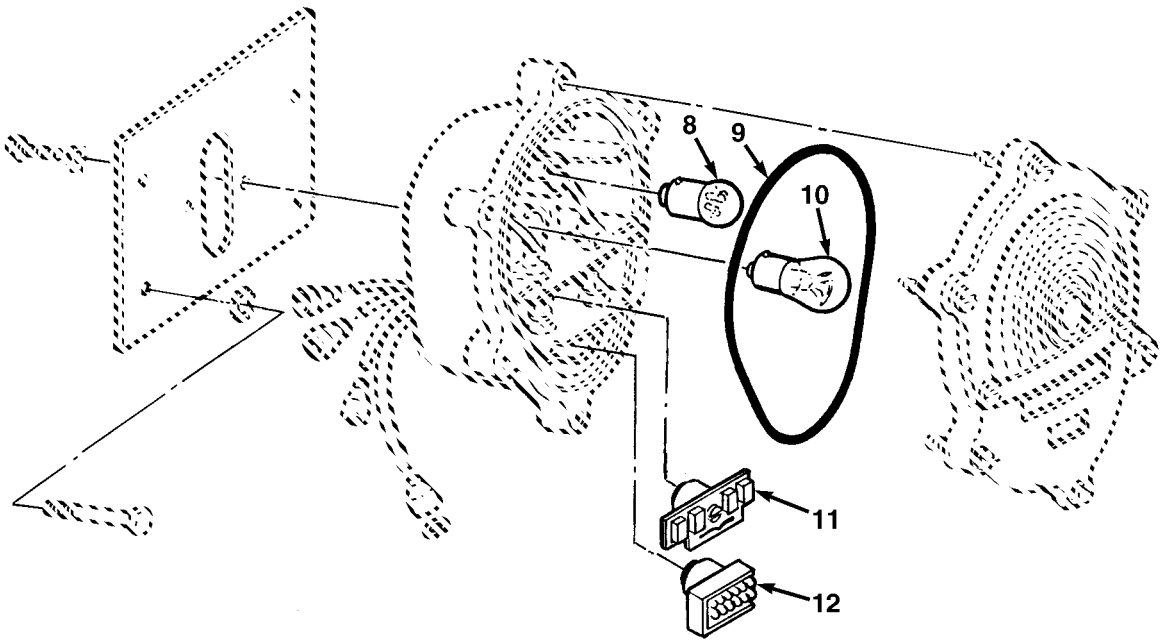


FIG.91 COMPOSITE TAILLIGHT (SHEET 2 OF 2)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0609 LIGHTS	
				FIG.91 COMPOSITE TAILLIGHT	
1	PAOZZ	45152	501BO1	SCREW,CAP,HEXAGON H	4
2	PAOZZ	96906	MS35335-35	WASHER,LOCK	4
3	PAOZZ	45152	1351670	GUARD,LAMP	2
* 4	PAOOO	13548	07411	DIRECTIONAL LIGHT,V	2
* 5	PAOZZ	13548	26660A	.PIGTAIL	1
* 6	PAOZZ	96906	MS90725-6	SCREW,CAP,HEXAGON H	8
* 7	PAOZZ	96906	MS35335-33	WASHER,LOCK	8
* 8	PAOZZ	08805	MS15570-623	LAMP,INCANDESCENT USED ONLY WITH ..... INCANDESCENT LIGHT ASSEMBLY	1
* 9	PAOZZ	19207	11639519-2	PACKING,PREFORMED USED ONLY WITH ..... INCANDESCENT LIGHT ASSEMBLY	1
* 10	PAOZZ	58536	A52463-2-10	LAMP,INCANDESCENT USED ONLY WITH ..... INCANDESCENT LIGHT ASSEMBLY	1
* 11	PAOZZ	19207	12360850-1	LIGHT,MARKER,CLEARA USED ONLY WITH ... INCANDESCENT LIGHT ASSEMBLY	1
* 12	PAOZZ	19207	12360870-2	STOP LIGHT,VEHICULA USED ONLY WITH ... INCANDESCENT LIGHT ASSEMBLY	1

END OF FIGURE

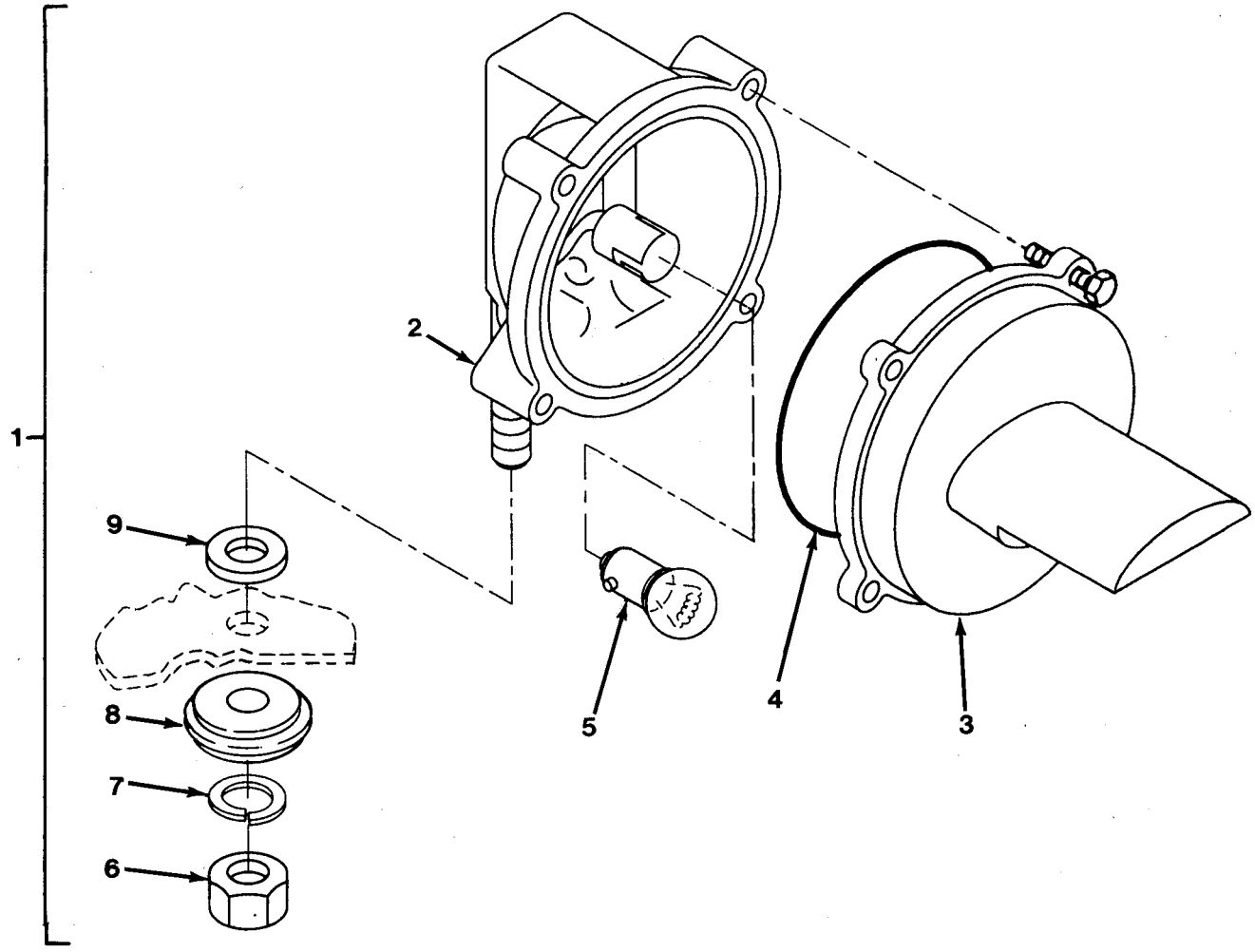


FIG.92 BLACKOUT LAMP

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0609 LIGHTS FIG.92 BLACKOUT LAMP	
1	PAOZZ	45152	1769180	LIGHT,BLACKOUT	1
2	XAOZZ	51831	12360913	.BODY	1
3	PAOZZ	51831	12360914	.HOUSING,LIGHT	1
4	PAOZZ	51831	M25988/1-246	.GASKET	1
5	PAOZZ	08805	1683	.LAMP, INCANDESCENT	1
6	PAOZZ	96906	MS51967-8	.NUT,PLAIN,HEXAGON	1
7	PAOZZ	96906	MS35338-46	.WASHER,LOCK	1
8	PAOZZ	19207	11668979	.WASHER,LOCK	1
9	PAOZZ	19207	5294507	.WASHER,FINISHING	1

END OF FIGURE

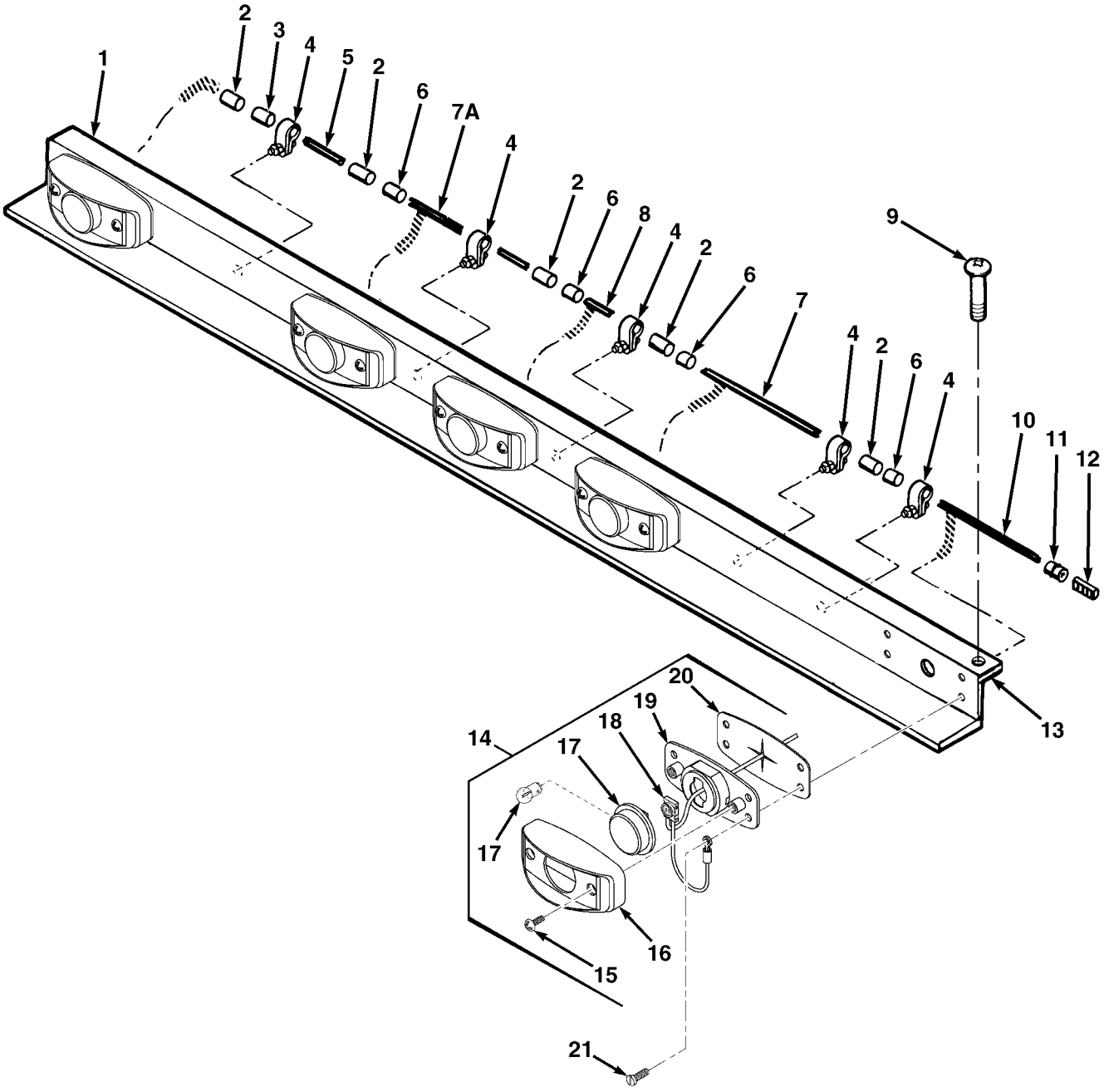


FIG.93 FRONT CAB CLEARANCE LIGHT

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0609 LIGHTS	
				FIG.93 FRONT CAB CLEARANCE LIGHT	
* 1	PFOZZ	45152	1371780	BRACKET,DOUBLE ANGL	1
* 2	MOOZZ	45152	1715900-8	TUBING,HEAT SHRINK MAKE FROM ..... SLEEVING, P/N 53706-6	10
3	PAOZA	00779	34132	SPLICE,CONDUCTOR	1
4	PAOZZ	83014	H360-5-2	CLAMP,LOOP	5
* 5	MOOZZ	45152	1927FX16	CABLE,LOW TENSION MAKE FROM WIRE, ... P/N R-64951	1
* 6	PAOZZ	00779	34318	SPLICE,CONDUCTOR FOR FRONT CAB ..... CLEARANCE LIGHTS	4
* 7	MOOZZ	45152	1927FX14	CABLE,LOW TENSION MAKE FROM WIRE, ... P/N R-64951	1
* 7A	MOOZZ	45152	1927FX12	CABLE,LOW TENSION MAKE FROM WIRE, ... P/N R-64951	1
* 8	MOOZZ	45152	1927FX6	CABLE,LOW TENSION MAKE FROM WIRE, ... P/N R-64951	1
9	PAOZZ	96906	MS35206-263	SCREW,MACHINE	6
* 10	MOOZZ	45152	1927FX6	CABLE,LOW TENSION MAKE FROM WIRE, ... P/N R-64951	1
* 11	PAOZZ	11139	112352	CONTACT,ELECTRICAL	1
* 12	PAOZZ	11139	JS-12-00	CONTACT,ELECTRICAL	1
* 13	PAOZZ	19738	9504-08	NUTSERT	5
* 14	PAOOO	13548	07196	LIGHT,MARKER,CLEARANCE	5
* 15	PAOZZ	96906	MS51958-64	.SCREW,TAPPING	2
* 16	XAOZZ	13548	07198	.BRACKET,OUTER	1
* 17	PAOZZ	08806	456	.LAMP,INCANDESCENT USE ONLY WITH ..... INCANDESCENT LIGHT ASSEMBLY	2
* 17	PAOZZ	13548	30258Y	.LAMP,AMBER	1
* 18	PAOZZ	13548	94626	.PIGTAIL	1
* 19	XAOZZ	13548	07197	.BASE,MOUNTING	1
* 20	PAOZZ	13548	5370	.GASKET,MOUNTING	1
* 21	PAOZZ	93907	B71-10015-002	SCREW,TAPPING	20

END OF FIGURE

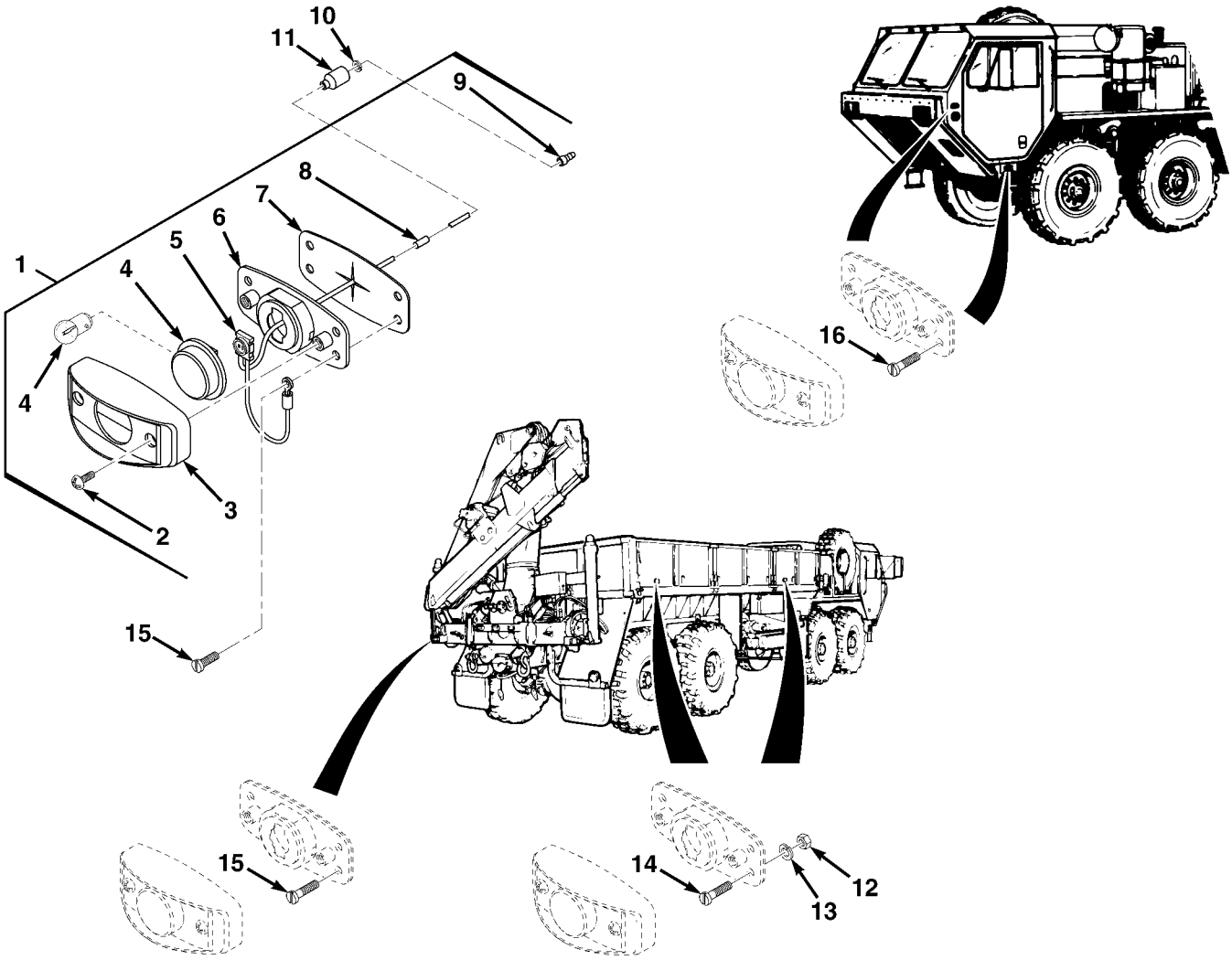


FIG.94 CLEARANCE MARKER LIGHTS (SHEET 1 OF 2)

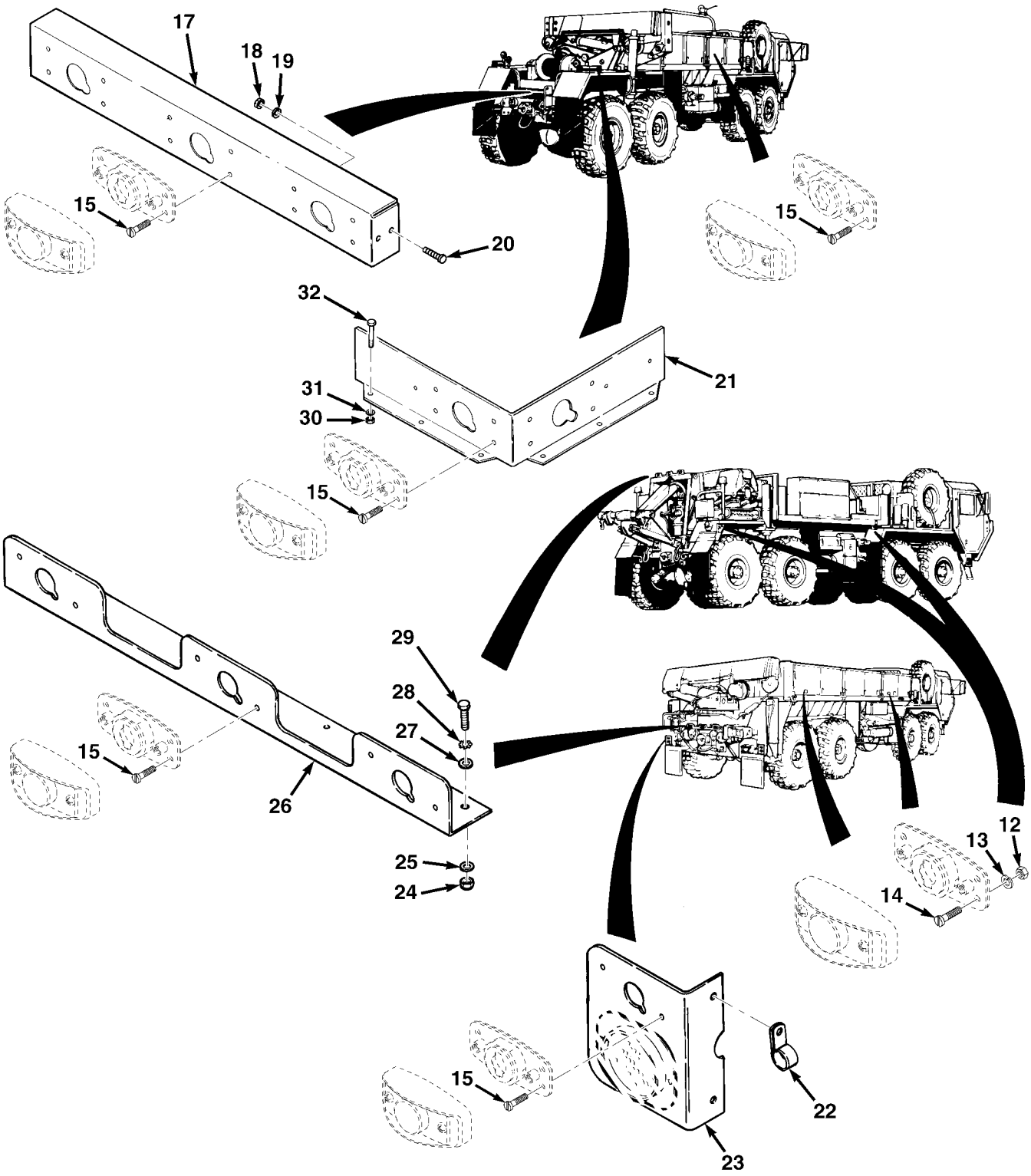


FIG.94 CLEARANCE MARKER LIGHTS (SHEET 2 OF 2)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0609 LIGHTS	
				FIG.94 CLEARANCE MARKER LIGHTS	
* 1	PAOOO	13548	07195	LIGHT,MARKER,CLEARA RED	7
				UOC:H01,H04,H05,H06,H09,H41	
* 1	PAOOO	13548	07196	LIGHT,MARKER,CLEARA AMBER	4
				UOC:H02,H03,H07	
* 1	PAOOO	13548	07196	LIGHT,MARKER,CLEARA AMBER	6
				UOC:H01,H04,H05,H06,H09,H40,H41	
* 1	PAOOO	13548	07195	LIGHT,MARKER,CLEARA RED	5
				UOC:H40	
* 2	PAOZZ	96906	MS51958-64	.SCREW,MACHINE	1
* 3	XAOZZ	13548	07198	.BRACKET,OUTER	1
* 4	PAOZZ	08805	1251	.LAMP,INCANDESCENT USED ONLY WITH	1
				INCANDESCENT LIGHT ASSEMBLY	
* 4	PAOZZ	13548	30258R	.LAMP,RED	1
				UOC:H01,H04,H05,H06,H09,H40,H41	
* 4	PAOZZ	13548	30258Y	.LAMP,LAMPER	1
* 5	PAOZZ	13548	94626	.PIGTAIL	1
* 6	XAOZZ	13548	07197	.BASE,MOUNTING	1
* 7	PAOZZ	13548	5370	.GASKET,MOUNTING	1
* 8	PAOZZ	96906	MS39020-1	.BAND,MARKER	1
* 9	PAOZZ	19204	572929	.CONTACT,ELECTRICAL	1
* 10	PAOZZ	19207	8338567	WASHER,SLOTTED	13
				UOC:H01,H04,H05,H06,H09,H41	
* 10	PAOZZ	19207	8338567	WASHER,SLOTTED	4
				UOC:H02,H03,H07	
* 10	PAOZZ	19207	8338567	WASHER,SLOTTED	11
				UOC:H40	
* 11	PAOZZ	19207	8338566	SHELL,ELECTRICAL CO	13
				UOC:H01,H04,H05,H06,H09,H41	
* 11	PAOZZ	19207	8338566	SHELL,ELECTRICAL CO	4
				UOC:H02,H03,H07	
* 11	PAOZZ	19207	8338566	SHELL,ELECTRICAL CO	11
				UOC:H40	
* 12	PAOZZ	96906	MS35650-302	NUT,PLAIN,HEXAGON	8
				UOC:H01,H05,H06,H09,H40,H41	
* 13	PAOZZ	45152	2239HX	WASHER,LOCK	8
				UOC:H01,H05,H06,H09,H40,H41	
* 14	PAOZZ	96906	MS35207-265	SCREW,MACHINE	8
				UOC:H01,H05,H06,H09,H40,H41	
* 15	PAOZZ	45152	61678AX	SCREW,TAPPING	4
				UOC:H02,H03,H07	
* 15	PAOZZ	96906	MS51851-64	SCREW,TAPPING	14
				UOC:H01,H05,H06,H09,H41	
* 15	PAOZZ	45152	61678AX	SCREW,TAPPING	22
				UOC:H04	
* 15	PAOZZ	45152	61678AX	SCREW,TAPPING	10
				UOC:H40	
* 16	PAOZZ	93907	B71-10015-002	SCREW,SHEET METAL	8
				UOC:H01,H02,H03,H05,H06,H07,H09,H40	

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
* 17	PGOZZ	45152	1350320	BRACKET,DOUBLE ANGL UOC:H04	1
* 18	PAOZZ	96906	MS35690-604	NUT,PLAIN,HEXAGON UOC:H04	4
* 19	PAOZZ	96906	MS35338-46	WASHER,LOCK UOC:H04	4
* 20	PAOZZ	80204	B1821BH038C113N	SCREW,CAP,HEXAGON H UOC:H04	4
* 21	PAOZZ	45152	1350300	BRACKET,ANGLE UOC:H04	2
* 22	PAOZZ	75272	COV-1313	CLAMP,LOOP UOC:H01,H05,H06,H09	2
* 23	PFOZZ	45152	1453120	BRACKET,MOUNTING LH UOC:H01,H05,H06,H09	1
* 23	PFOZZ	45152	1466360	BRACKET,MOUNTING RH UOC:H01,H05,H06,H09	1
* 24	PAOZZ	96906	MS35690-604	NUT,PLAIN,HEXAGON UOC:H01,H05,H06,H09,H40	2
* 25	PAOZZ	96906	MS35338-46	WASHER,LOCK UOC:H01,H05,H06,H09	2
* 26	PAOZZ	45152	1453100	BRACKET,MOUNTING UOC:H01,H05,H06,H09,H40	1
* 27	PAOZZ	96906	MS27183-14	WASHER,FLAT UOC:H01,H05,H06,H09	2
* 28	PAOZZ	96906	MS45904-76	WASHER,LOCK UOC:H01,H05,H06,H09,H40	2
* 29	PAOZZ	80204	B1821BH038C113N	SCREW,CAP,HEXAGON H UOC:H01,H05,H06,H09	2
* 29	PAOZZ	80204	B1821BH038C113N	SCREW,CAP,HEXAGON H UOC:H40	2
* 30	PAOZZ	96906	MS51967-2	NUT,PLAIN,HEXAGON UOC:H04	4
* 31	PAOZZ	96906	MS35338-44	WASHER,LOCK UOC:H04	4
* 32	PAOZZ	96906	MS90725-6	SCREW,CAP,HEXAGON H UOC:H04	4

END OF FIGURE

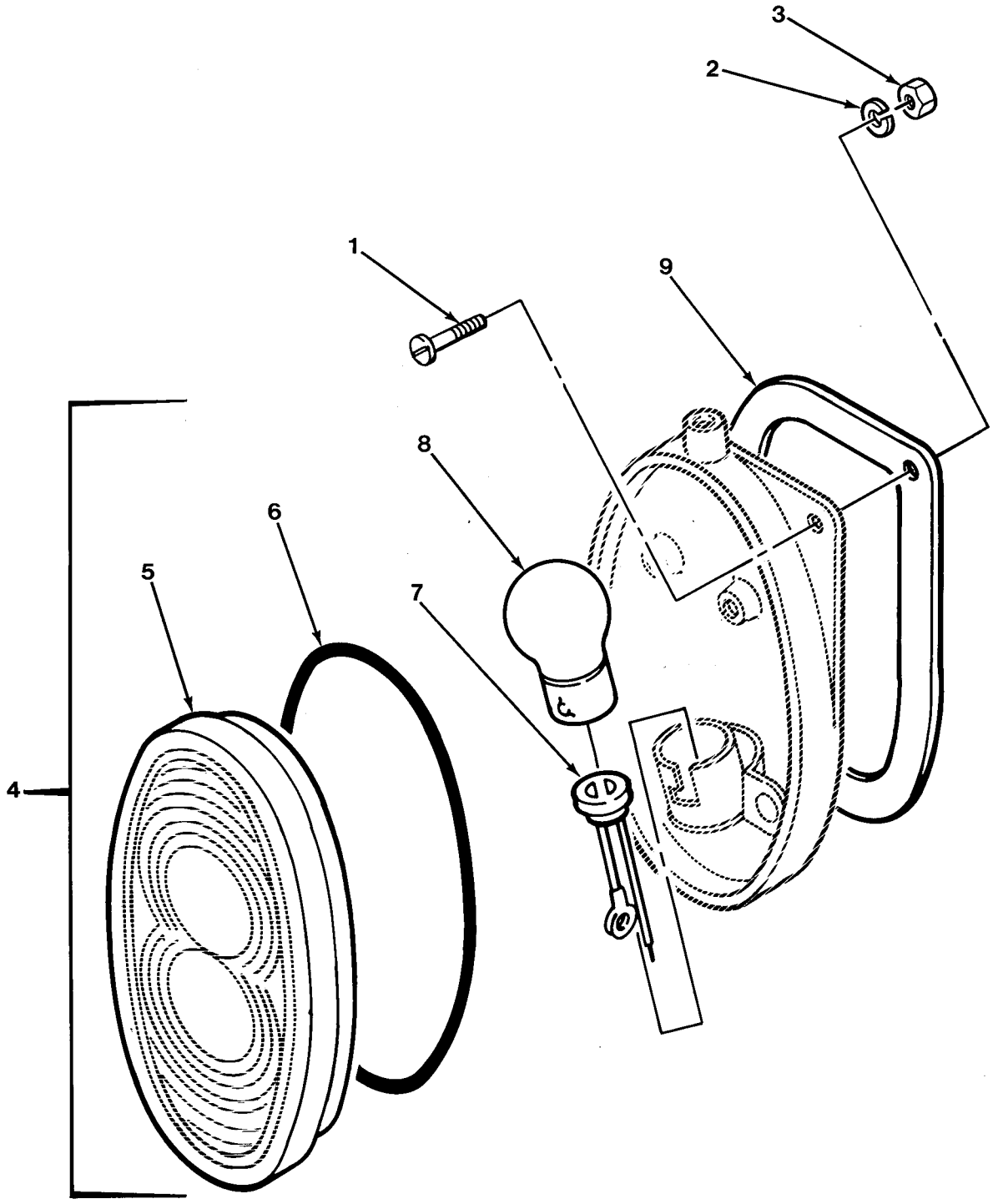


FIG.95 RED AND AMBER MARKER LIGHTS - M978

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0609 LIGHTS FIG.95 RED AND AMBER MARKER LIGHTS - M978	
1	PAOZZ	45152	2BD312	SCREW FOR MTG RED LIGHT UOC:H02,H07	8
1	PAOZZ	17566	45A115-P23	SCREW FOR MTG AMB LIGHT UOC:H02,H07	4
2	PAOZZ	17566	45A115-P25	WASHER,LOCK UOC:H02,H07	12
3	PAOZZ	17566	45A115-P26	NUT UOC:H02,H07	12
4	PAOOZ	13226	200012	LIGHT,MARKER,CLEARA AMBER UOC:H02,H07	2
4	PAOZZ	13226	200011	LIGHT,MARKER,CLEARA RED UOC:H02,H07	4
5	PAOZZ	13226	201A	.LENS,LIGHT AMBER UOC:H02,H07	1
5	PAOZZ	13226	201R	.LENS,LIGHT RED UOC:H02,H07	1
6	PAOZZ	13226	920051	.PACKING,PREFORMED UOC:H02,H07	1
7	PAOZZ	13226	56A	.SNAP SEAL UOC:H02,H07	1
8	PAOZZ	08805	1251	.LAMP,INCANDESCENT UOC:H02,H07	1
9	PAOZZ	13226	209	.GASKET UOC:H02,H07	1
				END OF FIGURE	

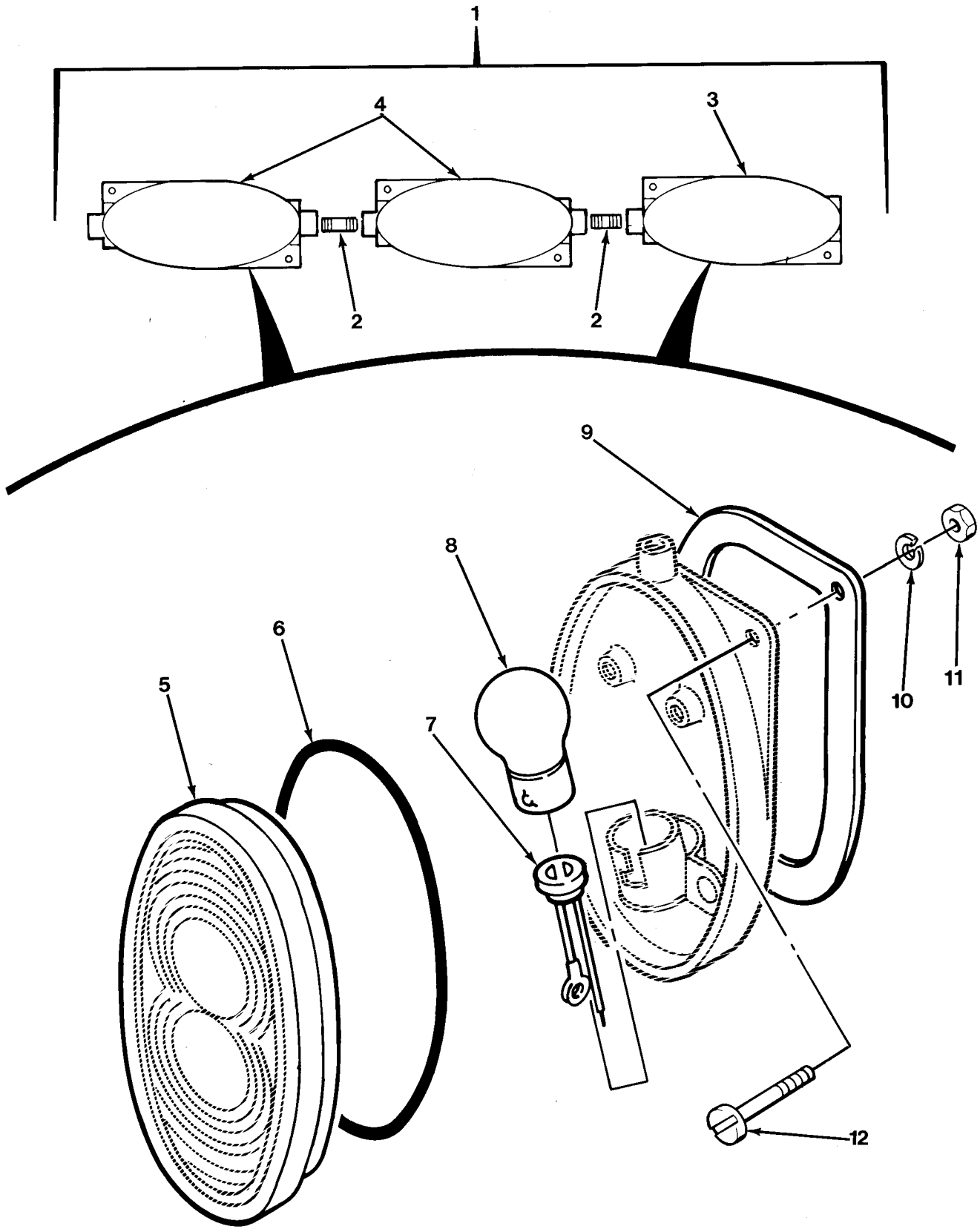


FIG.96 PUMP MODULE CLEARANCE LIGHTS - M978

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0609 LIGHTS FIG.96 PUMP MODULE CLEARANCE LIGHTS - M978	
1	PAOOO	13226	211-09122	LIGHT ASSEMBLY,CLEA UOC:H02,H07	1
2	PAOZZ	17566	45A337-P1	.NIPPLE,PIPE UOC:H02,H07	2
3	PAOZZ	13226	200011	.LIGHT,MARKER,CLEARA UOC:H02,H07	1
4	PAOOO	13226	210001	.LIGHT,MARKER,CLEARA UOC:H02,H07	2
5	PAOZZ	13226	201R	..LENS,LIGHT UOC:H02,H07	1
6	PAOZZ	13226	920051	..PACKING,PREFORMED UOC:H02,H07	1
7	PAOZZ	13226	56A	..SNAP SEAL UOC:H02,H07	1
8	PAOZZ	08805	1251	..LAMP,INCANDESCENT UOC:H02,H07	1
9	PAOZZ	13226	209	..GASKET UOC:H02,H07	1
10	PAOZZ	17566	45A115-P25	.WASHER,LOCK UOC:H02,H07	6
11	PAOZZ	17566	45A115-P26	.NUT UOC:H02,H07	6
12	PAOZZ	45152	2BD312	.SCREW UOC:H02,H07	6
				END OF FIGURE	

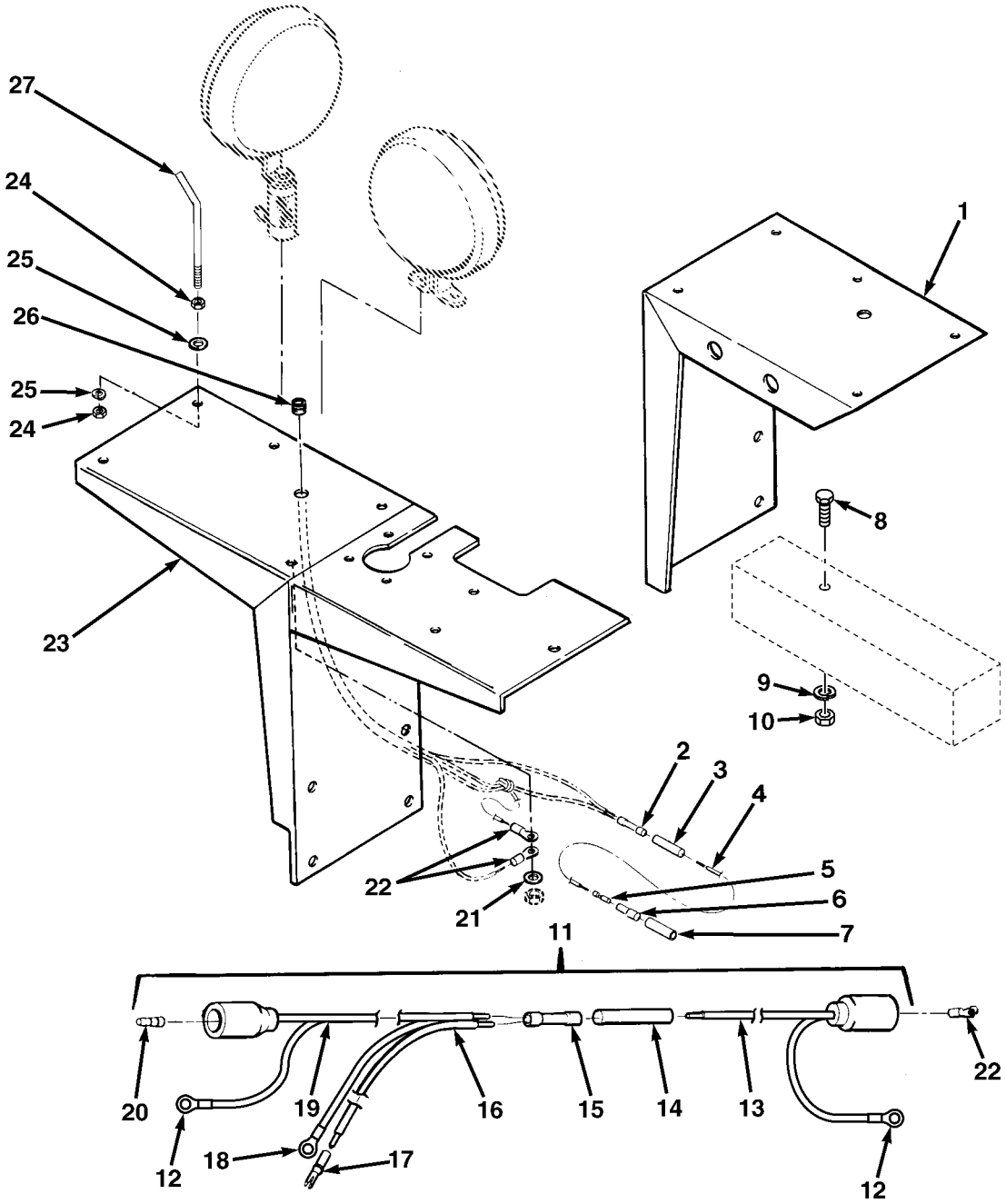


FIG.97 WORKLAMP MOUNTING - M983

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0609 LIGHTS FIG.97 WORKLAMP MOUNTING - M983	
1	PFOZZ	45152	1356040	BRACKET,ANGLE RH UOC:H03	1
2	PAOZZ	81349	M7928/5-5	SPLICE,CONDUCTOR UOC:H03	2
3	MOOZZ	45152	1343990-3	TUBING,HEAT SHRINK MAKE FROM ..... SLEEVING, P/N 53706-6 UOC:H03	1
4	MOOZZ	45152	1244FX6	CABLE,LOW TENSION MAKE FROM WIRE, ... P/N 1244FX UOC:H03	2
5	PAOZZ	77060	2965639	TERMINAL ASSEMBLY UOC:H03	2
6	PAOZZ	77060	5297052	INSULATOR,BUSHING UOC:H03	2
7	PAOZZ	77060	5297053	SHELL,ELECTRICAL CO UOC:H03	2
* 8	PAOZZ	52304	X-8S-601	SCREW,CAP,HEX UOC:H03	1
* 9	PAOZZ	45152	351AX	WASHER,LOCK UOC:H03	1
* 10	PAOZZ	45152	434-A	NUT,PLAIN,HEX UOC:H03	1
* 11	AOOOO	45152	1358740W	WIRE ASSEMBLY UOC:H03	1
* 12	PAOZZ	81343	AS25036-154	TERMINAL,LUG UOC:H03	2
* 13	MOOZZ	45152	1244FX24	.CABLE,LOW TENSION MAKE FROM WIRE, ... P/N 1244FX UOC:H03	1
* 14	MOOZZ	45152	1343990-3	.TUBING,HEAT SHRINK MAKE FROM ..... SLEEVING, P/N 53706-6 UOC:H03	1
* 15	PAOZZ	81349	M7928/5-5	.SPLICE,CONDUCTOR UOC:H03	1
* 16	MOOZZ	45152	1244FX18	.CABLE,LOW TENSION MAKE FROM WIRE, ... P/N 1244FX UOC:H03	1
* 17	PAOZZ	11139	112349	.CONTACT,ELECTRICAL UOC:H03	1
* 18	PAOZZ	96906	MS25036-110	TERMINAL,LUG UOC:H03	1
* 19	MOOZZ	45152	1244FX40	.CABLE,LOW TENSION MAKE FROM WIRE, ... P/N 1244FX UOC:H03	1
* 20	PAOZZ	19204	572929	.CONTACT,ELECTRICAL UOC:H03	2

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
* 21	PAOZZ	45152	2149HX1	WASHER,LOCK UOC:H03	2
* 22	XDOZZ	00779	55039-2	TERMINAL,LUG UOC:H03	4
* 23	PFOZZ	45152	1356060W	BRACKET LH UOC:H03	1
* 24	PAOZZ	96906	MS51967-2	NUT,PLAIN,HEXAGON UOC:H03	8
* 25	PAOZZ	96906	MS35338-44	WASHER,LOCK UOC:H03	8
* 26	PAOZZ	81205	BACG20AF8H1	GROMMET,NONMETALLIC UOC:H03	2
* 27	PAOZZ	45152	1341450	BOLT,HOOK UOC:H03	4

END OF FIGURE

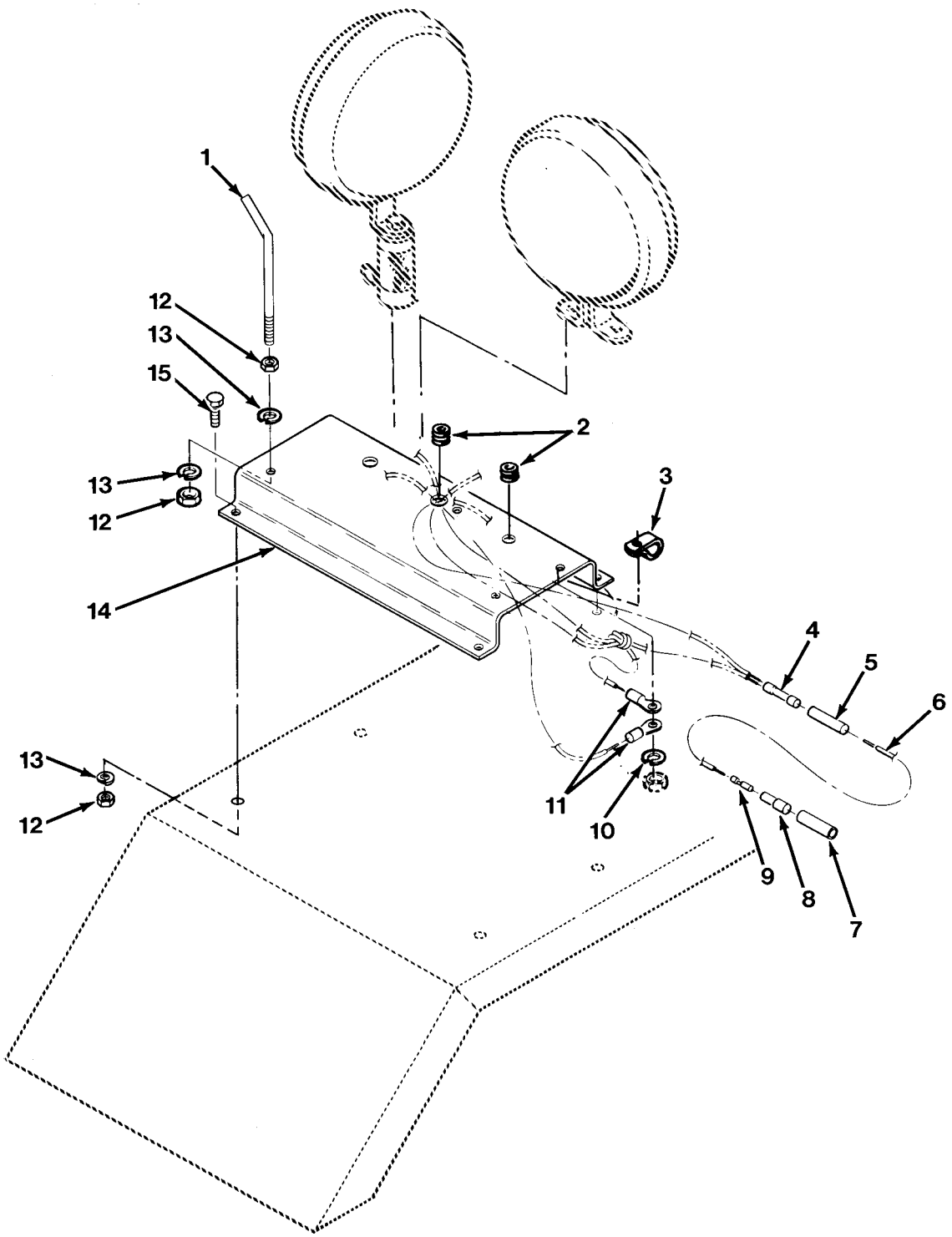


FIG.98 WORKLAMP MOUNTING - M984

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0609 LIGHTS FIG.98 WORKLAMP MOUNTING - M984	
1	PAOZZ	45152	1341450	BOLT,HOOK UOC:H04	4
2	PAOZZ	70485	546	GROMMET,NONMETALLIC UOC:H04	4
3	PAOZZ	75272	COV-0509	CLAMP,LOOP UOC:H04	2
4	MOOZZ	45152	1244FX6	CABLE,LOW TENSION MAKE FROM WIRE, ... P/N 1244FX UOC:H04	2
5	PAOZZ	81349	M7928/5-5	SPLICE,CONDUCTOR UOC:H04	2
6	MOOZZ	45152	1343990-3	TUBING,HEAT SHRINK MAKE FROM ..... SLEEVING, P/N 53706-6 UOC:H04	1
7	PAOZZ	77060	5297053	SHELL,ELECTRICAL CO UOC:H04	2
8	PAOZZ	77060	5297052	INSULATOR,BUSHING UOC:H04	2
9	PAOZZ	24617	2965639	TERMINAL ASSEMBLY UOC:H04	2
10	PAOZZ	45152	2149HX1	WASHER,LOCK UOC:H04	2
11	XDOZZ	00779	55039-2	TERMINAL,LUG UOC:H04	4
12	PAOZZ	96906	MS51967-2	NUT,PLAIN,HEXAGON UOC:H04	16
13	PAOZZ	96906	MS35338-44	WASHER,LOCK UOC:H04	16
14	PAOZZ	45152	1356070	STRAP,RETAINING UOC:H04	1
14	PAOZZ	45152	1340710	STRAP,RETAINING UOC:H04	1
15	PAOZZ	96906	MS90725-6	SCREW,CAP,HEXAGON H UOC:H04	8

END OF FIGURE

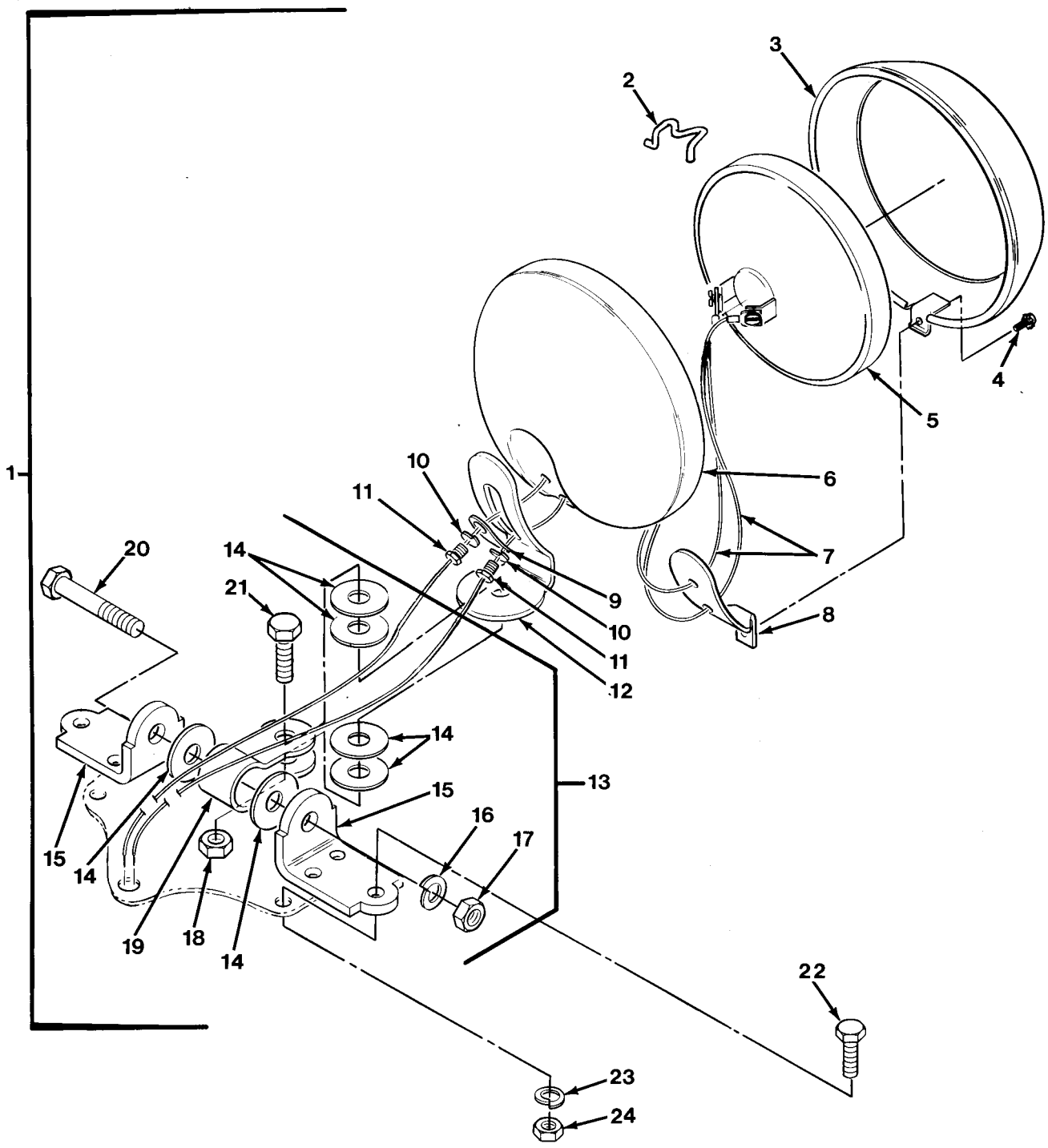


FIG.99 FIXED WORKLAMP - M983 AND M984

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0609 LIGHTS FIG.99 FIXED WORKLAMP - M983 AND M984	
1	XDOOO	20984	040-99008	FLOODLIGHT,ELECTRIC UOC:H03,H04	2
2	PAOZZ	70418	96-10004-8	.CLIP,SPRING UOC:H03,H04	2
3	XAOZZ	70418	25504-1	.MOLDING,METAL UOC:H03,H04	1
4	PAOZZ	20984	12030-78	.SCREW UOC:H03,H04	1
5	PAOZZ	08806	4593	.LAMP,INCANDESCENT UOC:H03,H04	1
6	XAOZZ	20984	13529-1	.HOUSING, LAMP UOC:H03,H04	1
7	PAOZZ	20984	14555	.LEAD,ELECTRICAL UOC:H03,H04	2
8	XDOZZ	70418	19012-76	.BRACKET,DOUBLE ANGL UOC:H03,H04	1
9	PAOZZ	20984	11011-76	.WASHER UOC:H03,H04	1
10	PAOZZ	20984	11012-76	.WASHER,LOCK UOC:H03,H04	2
11	PAOZZ	70418	12023	.SCREW,DRILLED UOC:H03,H04	2
12	PFOZZ	70418	19011-76	.BRACKET,MOUNTING UOC:H03,H04	1
13	PFOOO	70418	96-195-05-1	.MOUNTING BRACKET,LI UOC:H03,H04	1
14	PAOZZ	20984	619	..WASHER UOC:H03,H04	6
15	XAOZZ	70418	6047-1	..BRACKET,EYE,NONROTA UOC:H03,H04	2
16	PAOZZ	20984	11059-76	..WASHER,LOCK UOC:H03,H04	1
17	PAOZZ	20984	16002-76	..NUT,PLAIN,HEXAGON UOC:H03,H04	1
18	PAOZZ	20984	16033-76	..NUT UOC:H03,H04	1
19	XAOZZ	20984	19041-1	..SWIVEL UOC:H03,H04	1
20	PAOZZ	20984	12043-76	..BOLT,MACHINE UOC:H03,H04	1
21	PAOZZ	20984	12042-76	..SCREW,CAP,HEXAGON H UOC:H03,H04	1
22	PAOZZ	96906	MS90725-6	SCREW,CAP,HEXAGON H UOC:H03,H04	4

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
23	PAOZZ	96906	MS35338-44	WASHER,LOCK UOC:H03,H04	4
24	PAOZZ	96906	MS51967-2	NUT,PLAIN,HEXAGON UOC:H03,H04	4

END OF FIGURE

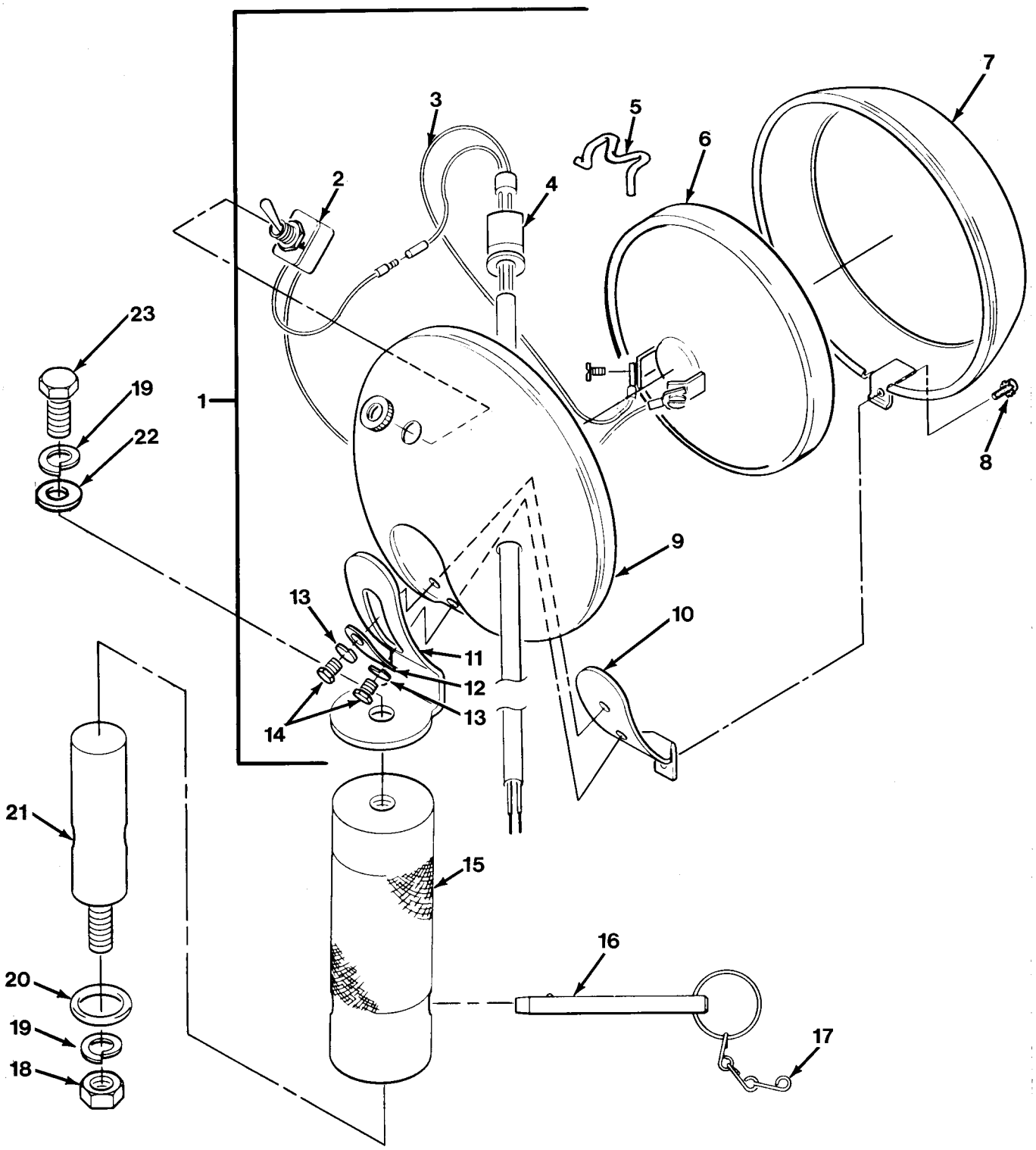


FIG.100 REMOVABLE WORKLAMP - M983 AND M984

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0609 LIGHTS FIG.100 REMOVABLE WORKLAMP - M983 AND M984	
1	PAOOO	20984	040-99012	SPOTLIGHT UOC:H03,H04	1
2	PAOZZ	20984	26509	.SWITCH,TOGGLE UOC:H03,H04	1
3	PAOZZ	20984	14947	.LEAD ASSEMBLY,ELECT UOC:H03,H04	1
4	PAOZZ	20984	24085	.BUSHING,STRAIN RELI UOC:H03,H04	1
5	PAOZZ	70418	96-10004-8	.CLIP,SPRING UOC:H03,H04	4
6	PAOZZ	08806	4593	.LAMP,INCANDESCENT UOC:H03,H04	1
7	PAOZZ	20984	25504-73	.CLAMP,SYNCHRO UOC:H03,H04	1
8	PAOZZ	20984	12030-78	.SCREW UOC:H03,H04	1
9	XAOZZ	20984	13935-73	.HOUSING ASSEMBLY UOC:H03,H04	1
10	PFOZZ	20984	19300-76	.BRACKET,DOUBLE ANGL UOC:H03,H04	1
11	PFOZZ	70418	19011-76	.BRACKET,MOUNTING UOC:H03,H04	1
12	PAOZZ	20984	11011-76	.WASHER UOC:H03,H04	1
13	PAOZZ	20984	11012-76	.WASHER,LOCK UOC:H03,H04	2
14	PAOZZ	20984	12022-76	.BOLT UOC:H03,H04	2
15	PFOZZ	45152	1354770	GRIP,HANDLE UOC:H03,H04	1
16	PAOZZ	96652	1200-0312-03000	PIN,QUICK RELEASE UOC:H03,H04	1
17	MOOZZ	46156	75014-32-7-10	CHAIN,PIN MAKE FROM CHAIN, P/N 75014-32 UOC:H03,H04	1
18	PAOZZ	96906	MS35690-604	NUT,PLAIN,HEXAGON UOC:H03,H04	1
19	PAOZZ	96906	MS35338-46	WASHER,LOCK UOC:H03,H04	2
20	PAOZZ	45152	1378300	PACKING,PREFORMED UOC:H03,H04	1
21	PFOZZ	45152	1354760	POST,ELECTRICAL-MEC UOC:H03,H04	1
22	PAOZZ	19207	10892331	WASHER,FLAT UOC:H03,H04	1
23	PAOZZ	45152	501BO1	SCREW,CAP,HEXAGON H UOC:H03,H04	1

END OF FIGURE

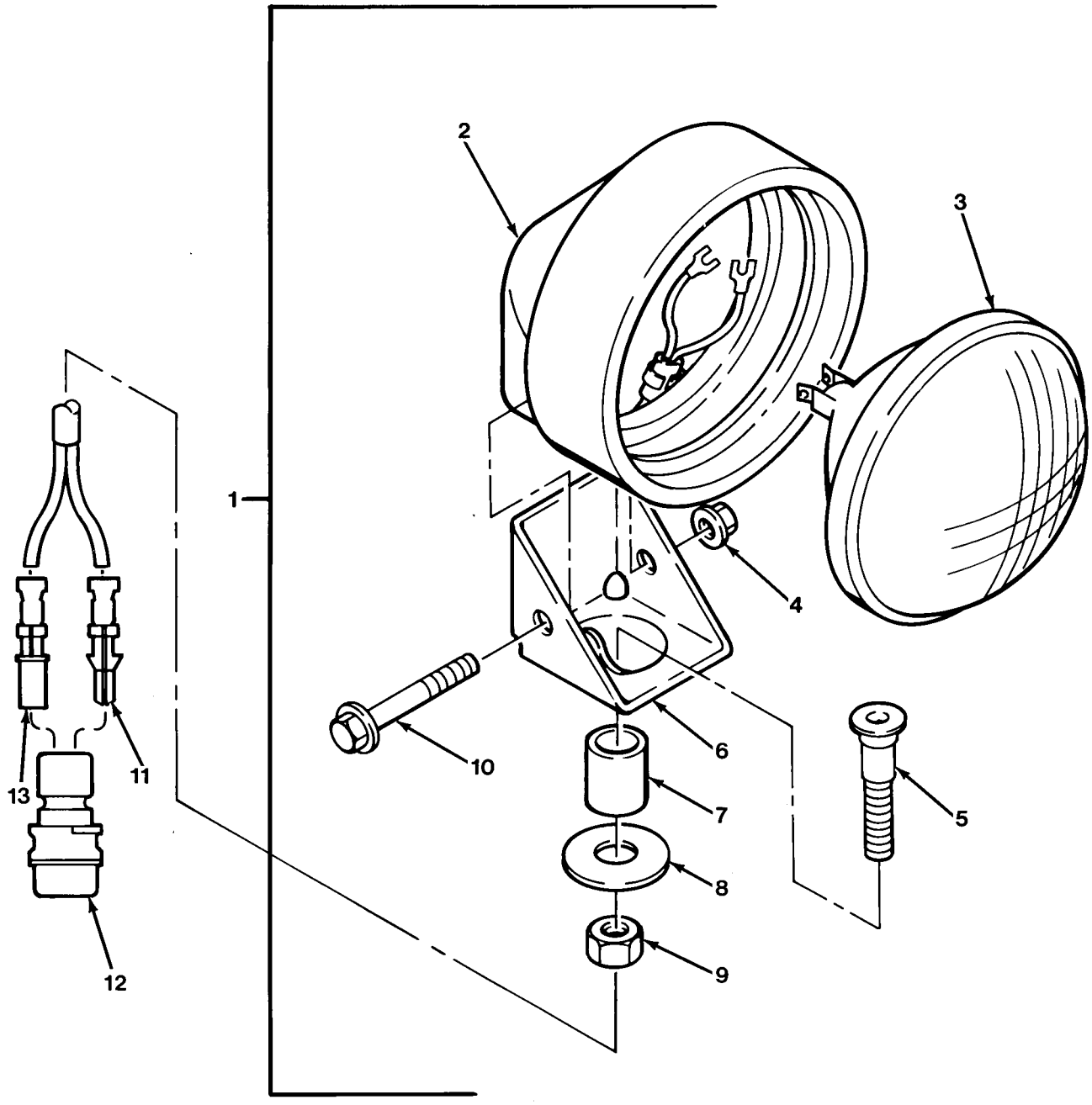


FIG.101 FIXED WORKLAMP - M984A1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0609 LIGHTS FIG.101 FIXED WORKLAMP - M984A1	
1	PAOOO	78422	1400580	SPOTLIGHT UOC:H40	2
2	XAOZZ	78422	3145780	.HOUSING UOC:H40	1
3	PAOZZ	08806	4593	.LAMP,INCANDESCENT UOC:H40	1
4	PAOZZ	96906	MS51922-9	.NUT,SELF-LOCKING,HE UOC:H40	1
5	XAOZZ	78422	5340900	.BOLT,PLOW,DRILLED UOC:H40	1
6	XAOZZ	78422	6140830	.BRACKET UOC:H40	1
7	XAOZZ	78422	4122160	.MOUNT,BALL UOC:H40	1
8	PAOZZ	96906	MS27183-19	.WASHER,FLAT UOC:H40	1
9	PAOZZ	96906	MS51922-33	.NUT,SELF-LOCKING,HE UOC:H40	1
10	PAOZZ	80204	1821BH031C225N	.BOLT,MACHINE UOC:H40	1
11	PAOZZ	71468	110238-0195	PIN,GROOVED,HEADLES UOC:H40	2
12	PAOZZ	71468	120-1807-000	CONNECTOR BODY,PLUG RH UOC:H40	2
13	PAOZZ	71468	031-1267-001	CONTACT,ELECTRICAL UOC:H40	2

END OF FIGURE

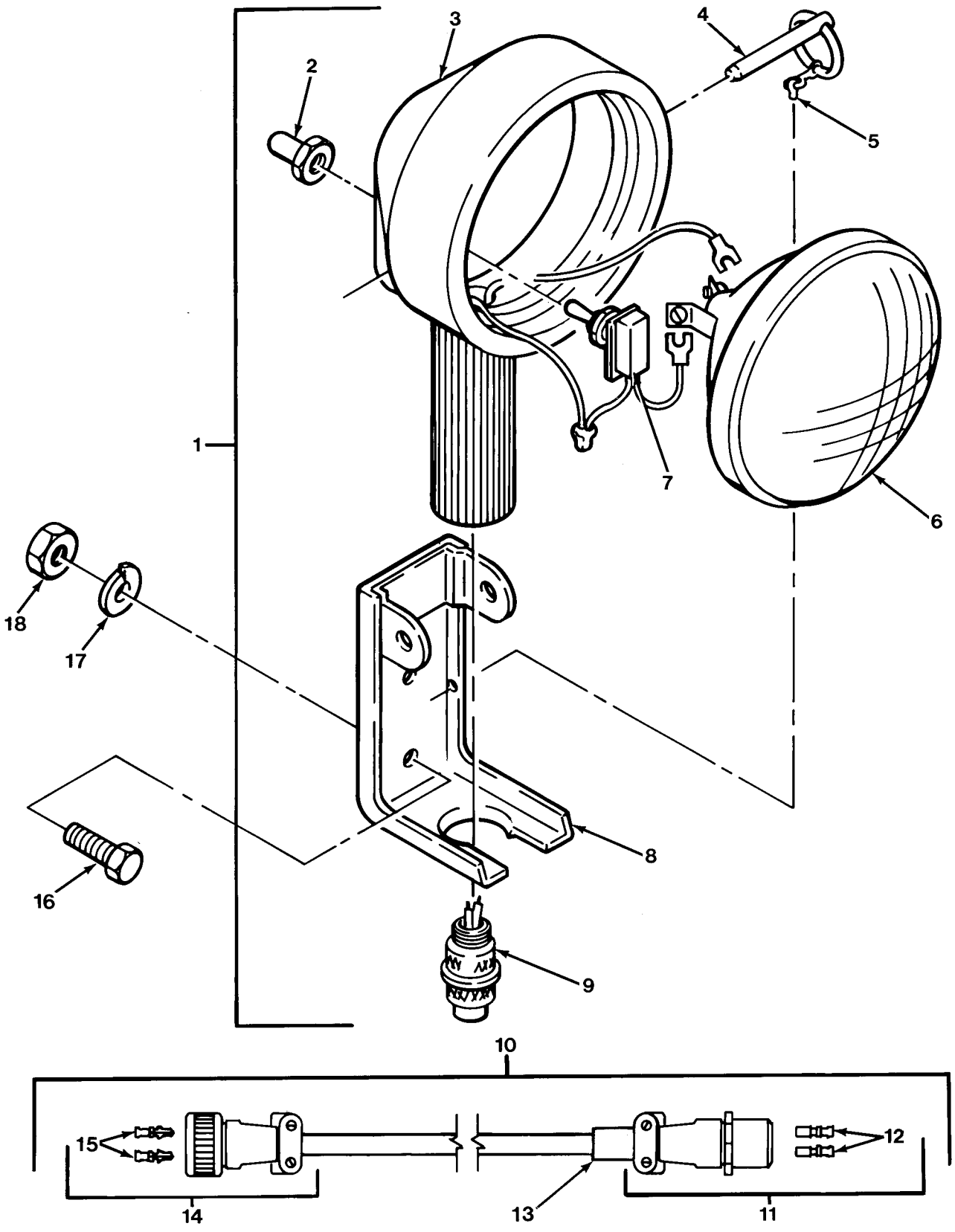


FIG.102 REMOVABLE WORKLAMP - M984A1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0609 LIGHTS FIG.102 REMOVABLE WORKLAMP - M984A1	
1	PAOOO	78422	1400312	LIGHT, EXTENSION UOC:H40	1
2	PAOZZ	36513	109-013	.BOOT,DUST AND MOIST UOC:H40	1
3	XAOZZ	78422	3145600	.HOUSING UOC:H40	1
4	PAOZZ	09332	C5-20R	.PIN,QUICK RELEASE UOC:H40	1
5	XAOZZ	78422	5529210	.CHAIN UOC:H40	1
6	PAOZZ	08806	4593	.LAMP,INCANDESCENT UOC:H40	1
7	PAOZZ	73559	111-16-73	.SWITCH,TOGGLE UOC:H40	1
8	XAOZZ	78422	3146060	.BRACKET UOC:H40	1
9	PAOZA	96906	MS3456W12S-3P	.CONNECTOR,PLUG,ELEC UOC:H40	1
10	PDOOO	45152	1419770U	CABLE ASSEMBLY,POWE UOC:H40	1
11	PAOOA	96906	MS3451W12S-3S	.CONNECTOR,PLUG,ELEC UOC:H40	1
12	PAOZZ	71468	031-0560-161	..SOCKET,CRIMP UOC:H40	2
13	MOOZZ	45152	1715900-8	.HEAT SHRINK MAKE FROM HEAT SHRINK ... TUBING, P/N 603314-4 UOC:H40	1
14	PAOZA	96906	MS3456W12S-3P	.CONNECTOR,PLUG,ELEC UOC:H40	1
15	PAOZA	71468	330-0351-016	..CONTACT,ELECTRICAL UOC:H40	2
16	PAOZZ	80204	B1821BH025C125N	SCREW,CAP,HEXAGON H RH UOC:H40	2
16	PAOZZ	80204	B1821BH025C100N	SCREW,CAP,HEXAGON H LH UOC:H40	2
17	PAOZZ	96906	MS35338-44	WASHER,LOCK UOC:H40	4
18	PAOZZ	96906	MS51967-2	NUT,PLAIN,HEXAGON UOC:H40	4

END OF FIGURE

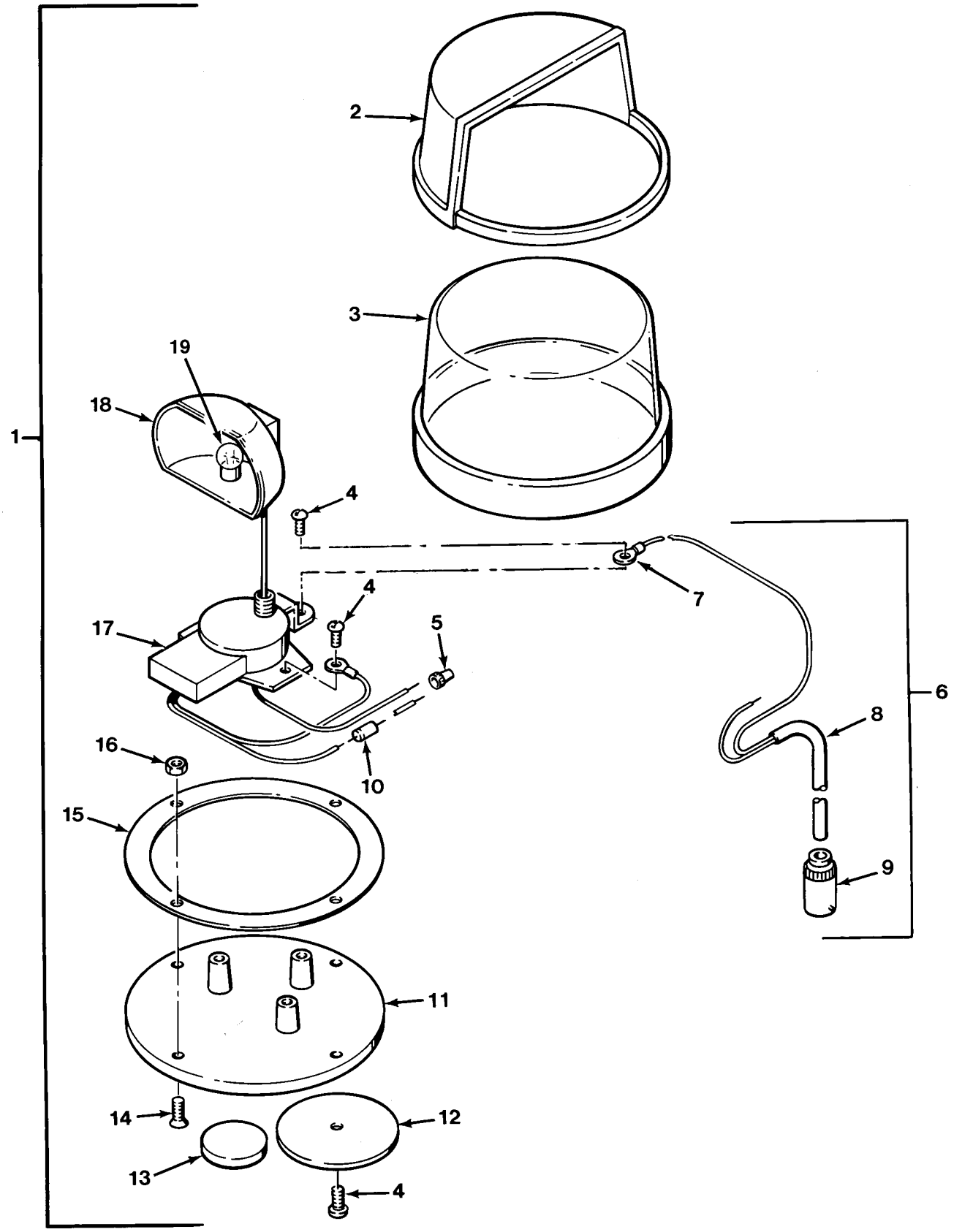


FIG.103 REMOVABLE WARNING LIGHT - M984 AND M984A1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0609 LIGHTS FIG.103 REMOVABLE WARNING LIGHT - M984 AND M984A1	
1	PDOOZ	10402	02-0380570-00	LIGHT,WARNING UOC:H04,H40	1
2	PAOZZ	10402	70-0160192-00	.COVER,LAMP UOC:H04,H40	1
3	PAOZZ	10402	68-4180077-50D	.LENS,LIGHT UOC:H04,H40	1
4	PAOZZ	10402	15-085416-080D	.SCREW UOC:H04,H40	3
5	PAOZZ	10402	25-0910223-03D	.SPLICE,CONDUCTOR UOC:H04,H40	1
6	PAOOZ	10402	46-0645430-00	.CABLE ASSEMBLY,SPEC UOC:H04,H40	1
7	PAOZZ	96906	MS25036-108	..TERMINAL,LUG UOC:H04,H40	1
8	PAOZZ	45152	23854FX X 96INS	..CORD MAKE FROM CORD, P/N 23854FX ... UOC:H04,H40	1
9	PAOZZ	19207	5328302	..CONNECTOR,PLUG,ELEC UOC:H04,H40	1
10	PAOZZ	10402	47-2112100-00C	.RESISTOR,FIXED,FILM UOC:H04,H40	1
11	PAOZZ	10402	54-180076-100D	.MOUNTING PAD,ELECTR UOC:H04,H40	1
12	PAOZZ	10402	65-0010191-00D	.CONTACT ASSEMBLY,EL UOC:H04,H40	1
13	PAOZZ	10402	38-0220131-00D	.PAD,CUSHIONING UOC:H04,H40	1
14	PAOZZ	10402	15-061216-080D	.SCREW,MACHINE UOC:H04,H40	4
15	PAOZZ	10402	38-0240073-00D	.GASKET UOC:H04,H40	1
16	PAOZZ	10402	13-154130-099D	.NUT,PLAIN,HEXAGON UOC:H04,H40	4
17	PAOZZ	10402	27-0260557-00D	.ACTUATOR,ELECTRO-ME UOC:H04,H40	1
18	PAOZZ	10402	68-5180890-01	.REFLECTOR,RESPONDER UOC:H04,H40	1
19	PAOZZ	10402	34-0212030-85C	.BULB UOC:H04,H40	1

END OF FIGURE

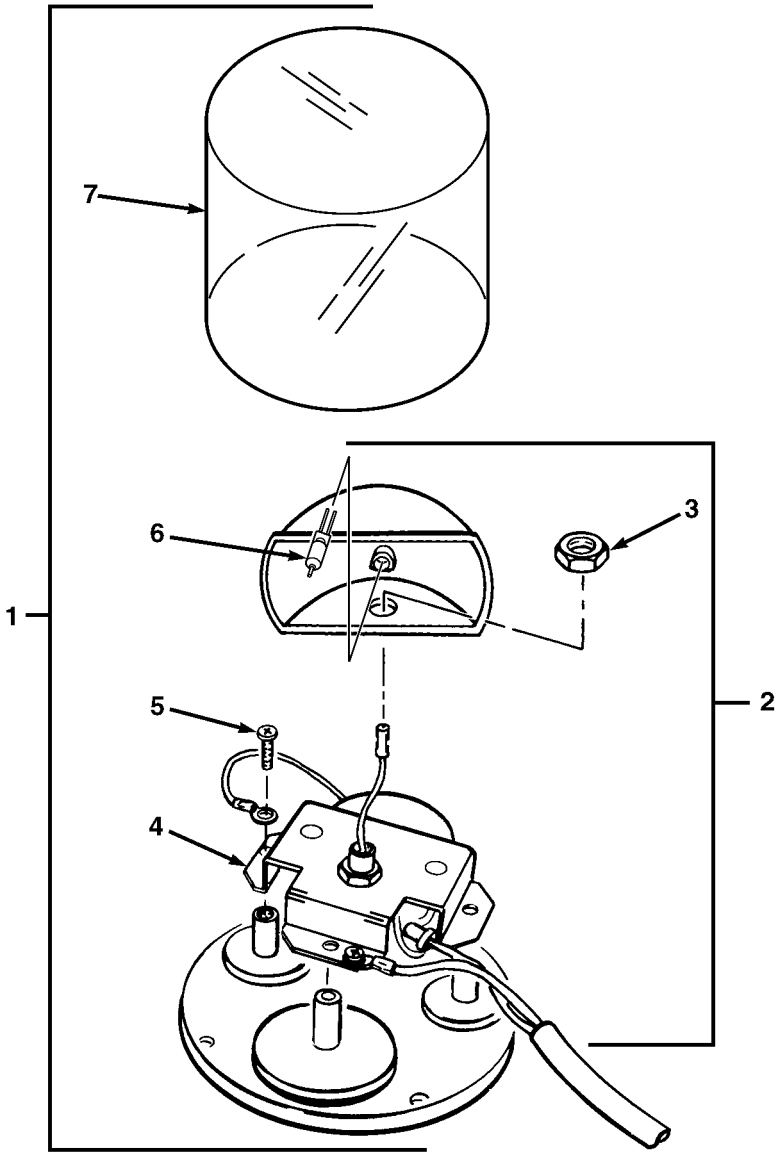


FIG.104 REMOVABLE WARNING LIGHT - M984A1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0609 LIGHTS FIG.104 REMOVABLE WARNING LIGHT - M984A1	
1	PDOOO	10402	01-0380570-00	LIGHT,WARNING UOC:H40	1
2	PAOOO	10402	02-0361638-00	.REFLECTOR ASSY,ROT UOC:H40	1
3	PAOZZ	10402	13-062120-052	..NUT,STOP UOC:H40	1
4	PAOZZ	10402	27-0241650-00	..MOTOR UOC:H40	1
5	PAOZZ	10402	15-045410-060	..SCREW,CAP UOC:H40	2
6	PAOZZ	10402	34-0228030-85	..LAMP UOC:H40	1
7	PAOZZ	10402	68-4180077-10	.DOME,AMBER	1

END OF FIGURE

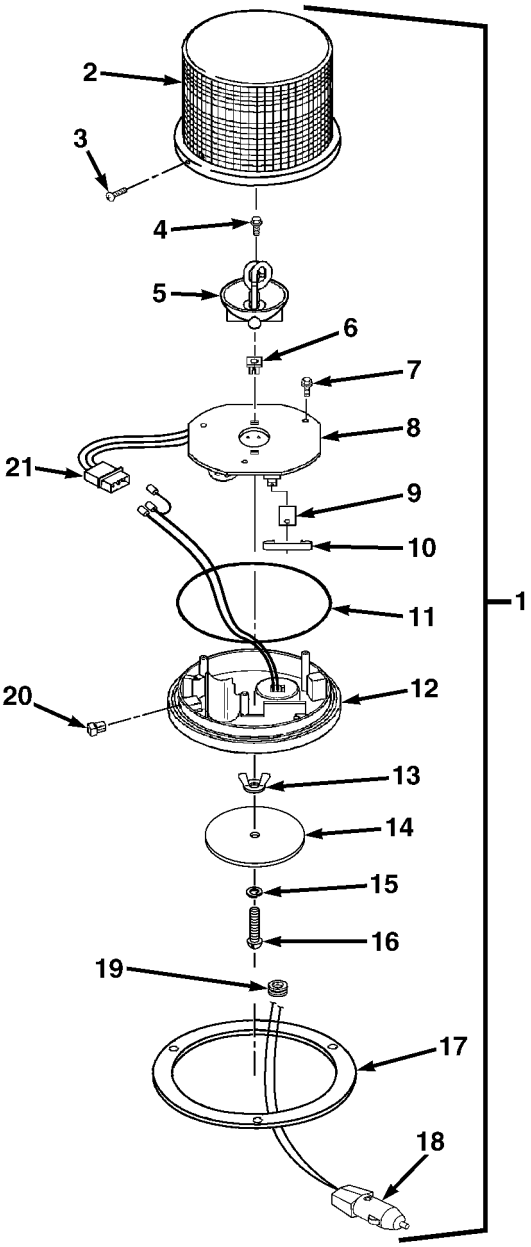


FIG.104A REMOVABLE WARNING LIGHT - M984A1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0609 LIGHTS FIG.104A REMOVABLE WARNING LIGHT - M984A1	
* 1	PDOOO	10402	01-0682848-LAM	LIGHT,WARNING UOC:H04,H40	1
* 2	PAOZZ	10402	68-2180483-10	.LENS UOC:H04,H40	1
* 3	PAOZZ	10402	15-065419-080	.SCREW,THREAD FORMING UOC:H04,H40	2
* 4	PAOZZ	10402	15-041416-080	.SCREW,MACHINE UOC:H04,H40	2
* 5	PAOZZ	10402	36-0342400-00	.FLASHTUBE ASSEMBLY UOC:H04,H40	1
* 6	PAOZZ	10402	21-17020602-3	.NUT,PLAIN,BARREL UOC:H04,H40	2
* 7	PAOZZ	10402	15-066939-056	.SCREW,THREAD,FORMING UOC:H04,H40	3
* 8	XAOZZ	10402	02-0168209-00	.POWER SUPPLY UOC:H04,H40	1
* 9	PAOZZ	10402	81139-15	.INSULATOR UOC:H04,H40	1
* 10	PAOZZ	10402	23-0320760-00	.SPRING,HELICAL,COMP UOC:H04,H40	1
* 11	PAOZZ	10402	38-0441331-00	.O-RING UOC:H04,H40	1
* 12	PAOZZ	10402	06-180842-072	.BASE PLATE,BODY UOC:H04,H40	1
* 13	PAOZZ	10402	21-12081205-3	.GROMMET NONMETALLIC UOC:H04,H40	1
* 14	PAOZZ	10402	65-0010192-00	.MAGNET UOC:H04,H40	1
* 15	PAOZZ	10402	16-1331520-65	.LOCKWASHER UOC:H04,H40	1
* 16	PAOZZ	10402	15-131416-202	.SCREW,MACHINE UOC:H04,H40	1
* 17	PAOZZ	10402	38-0141595-00	.GASKET UOC:H04,H40	1
* 18	PAOZZ	10402	69-1340052-00	.POWER CORD UOC:H04,H40	1
* 19	PAOZZ	10402	21-11091202-0	.GROMMET UOC:H04,H40	1
* 20	PAOZZ	10402	13-062C40-16J	.NUT,PLAIN,BARREL UOC:H04,H40	2
* 21	PAOZZ	10402	39-0403023-04	.SOCKET HOUSING UOC:H04,H40	1

END OF FIGURE

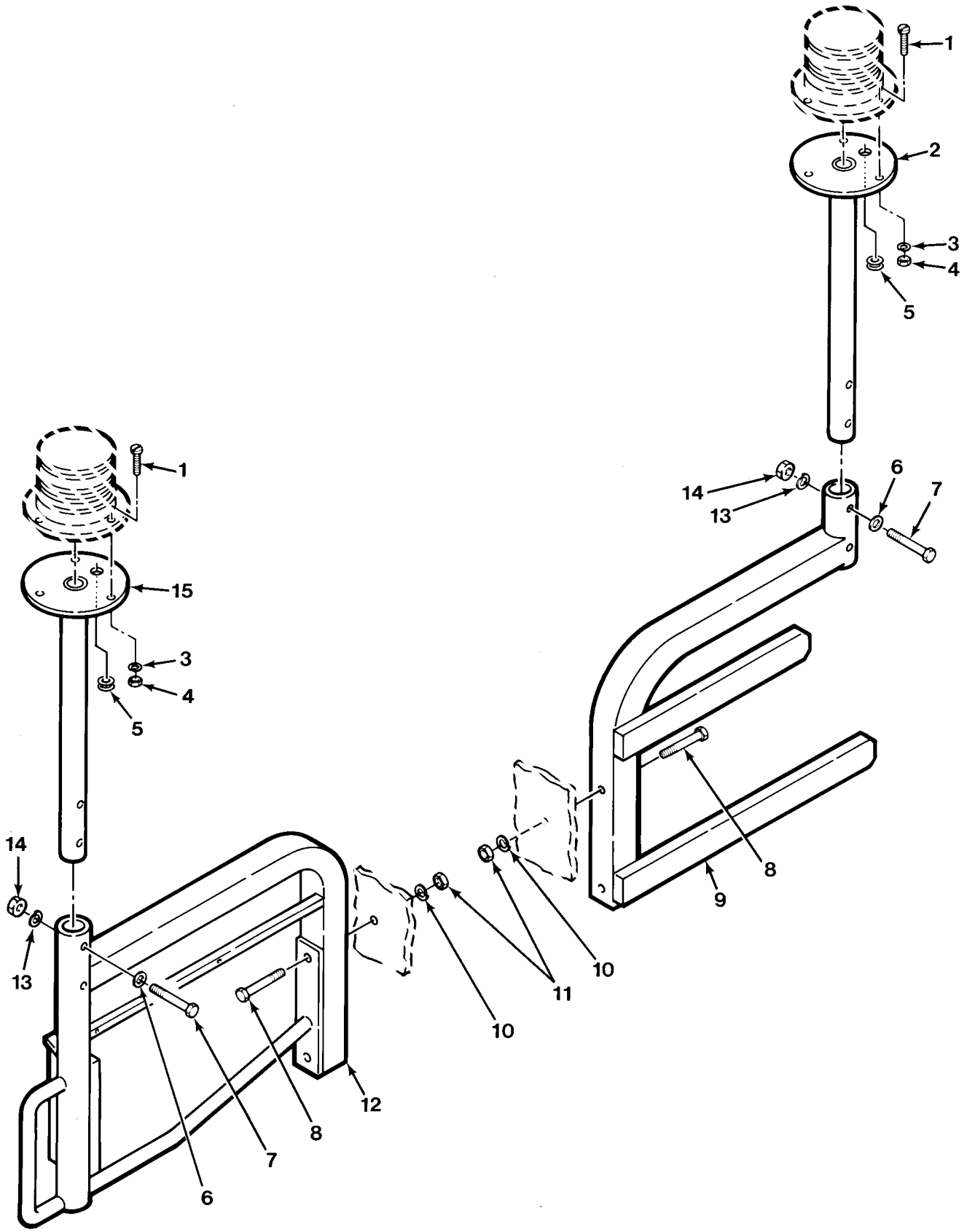


FIG.105 STROBE LIGHT INSTALLATION - M984A1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0609 LIGHTS FIG.105 STROBE LIGHT INSTALLATION - M984A1	
1	PAOZZ	64189	1503690	SCREW,MACHINE UOC:H40	6
2	PAOZZ	45152	1571080W	BRACKET,LIGHT MOUNT UOC:H40	1
* 3	PAOZZ	45152	1379HX	WASHER,FLAT UOC:H40	6
4	PAOZZ	72962	SN-104-NM-22	NUT,SELF-LOCKING,HE UOC:H40	6
5	PAOZZ	70485	546	GROMMET,NONMETALLIC UOC:H40	2
6	PAOZZ	96906	MS27183-14	WASHER,FLAT UOC:H40	4
7	PAOZZ	80204	B1821BH038C300N	SCREW,CAP,HEXAGON H UOC:H40	4
8	PAOZZ	45152	1912HX1	SCREW,CAP,HEXAGON H UOC:H40	4
9	PAOZZ	45152	1471560W	BRACKET,SPECIAL UOC:H40	1
10	PAOZZ	96906	MS35338-48	WASHER,LOCK UOC:H40	4
11	PAOZZ	96906	MS51967-44	NUT,PLAIN,HEXAGON UOC:H40	4
12	PAOZZ	45152	1463730W	BRACKET ASSEMBLY UOC:H40	1
13	PAOZZ	96906	MS35338-46	WASHER,LOCK UOC:H40	4
14	PAOZZ	96906	MS35690-604	NUT,PLAIN,HEXAGON UOC:H40	4
15	PAOZZ	45152	1463760W	MOUNTING BRACKET,LI UOC:H40	1
				END OF FIGURE	

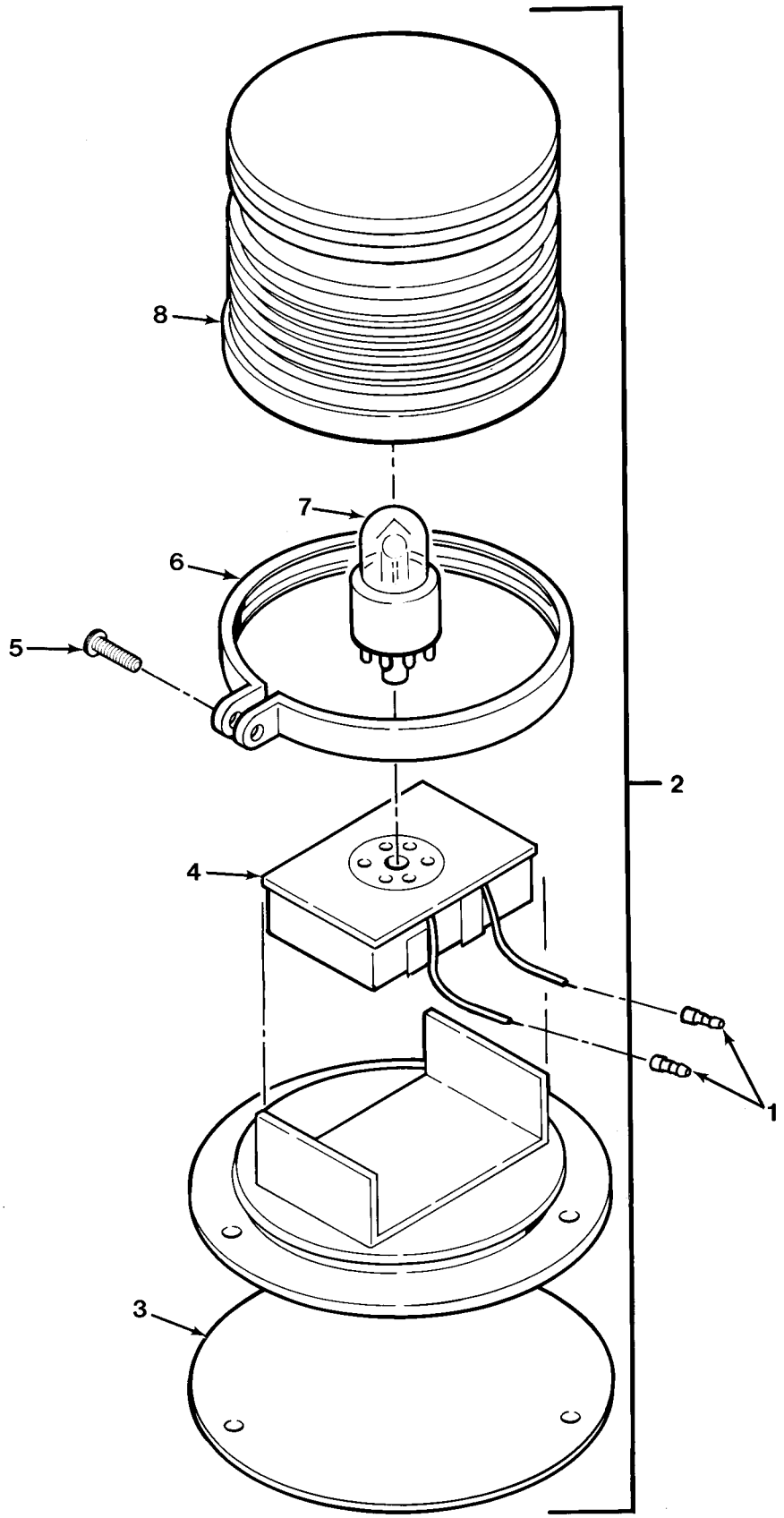


FIG.106 STROBE LIGHT ASSEMBLY - M984A1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0609 LIGHTS FIG.106 STROBE LIGHT ASSEMBLY - M984A1	
1	PAOZZ	79061	C19303-3203	TERMINAL,QUICK DISC UOC:H40	4
2	PAOOO	82485	200-SG	LIGHT,WARNING UOC:H40	2
3	PAOZZ	10402	38-0240201-00	.GASKET UOC:H40	1
4	XAOZZ	10402	01-0265763-10	.POWER SUPPLY UOC:H40	1
5	PAOZZ	10402	14-104216-120	.SCREW,MACHINE UOC:H40	1
6	PAOZZ	10402	19-240213-000	.CLAMP,LOOP UOC:H40	1
7	PAOZZ	10402	36-0240409-00	.LAMP,FLASHTUBE UOC:H40	1
8	PAOZZ	10402	68-2180187-10	.LENS,LIGHT UOC:H40	1

END OF FIGURE

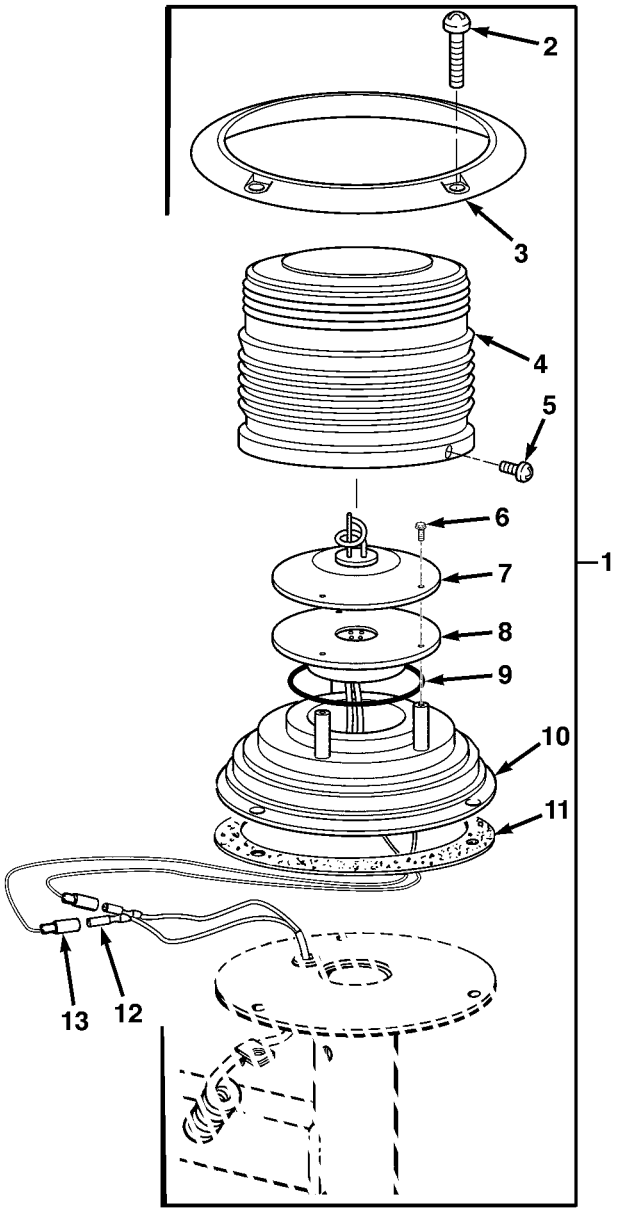


FIG.107 STROBE LIGHT ASSEMBLY - M984A1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0609 LIGHTS FIG.107 STROBE LIGHT ASSEMBLY - M984A1	
1	PAOOO	10402	01-0681714CAPC	LIGHT,WARNING UOC:H40	2
2	PAOZZ	10402	15-101418-100	.SCREW,PAN HD UOC:H40	2
3	XAOZZ	10402	11-7610897-001	.COLLAR UOC:H40	1
4	PAOZZ	10402	68-2180187-10	.LENS UOC:H40	1
5	PAOZZ	10402	15-065419-080	.SCREW,PAN HD UOC:H40	2
6	PAOZZ	35510	73543	.SCREW UOC:H40	3
7	PAOZZ	10402	38-0381513-00	.HOLDER ASSY,FLASHTU UOC:H40	1
8	XAOZZ	10402	01-0267117-00	.POWER SUPPLY UOC:H40	1
9	PAOZZ	10402	38-0441331-00	.O-RING UOC:H40	1
10	PAOZZ	10402	08-180842-072	.BASE UOC:H40	1
11	PAOZZ	10402	38-0240821-00	.GASKET UOC:H40	1
12	PAOZZ	79061	C19303-3203	TERMINAL,QUICK DISC UOC:H40	4
13	PAOZZ	10402	25-0510523-05	TERMINAL,BUTT UOC:H40	1
				END OF FIGURE	

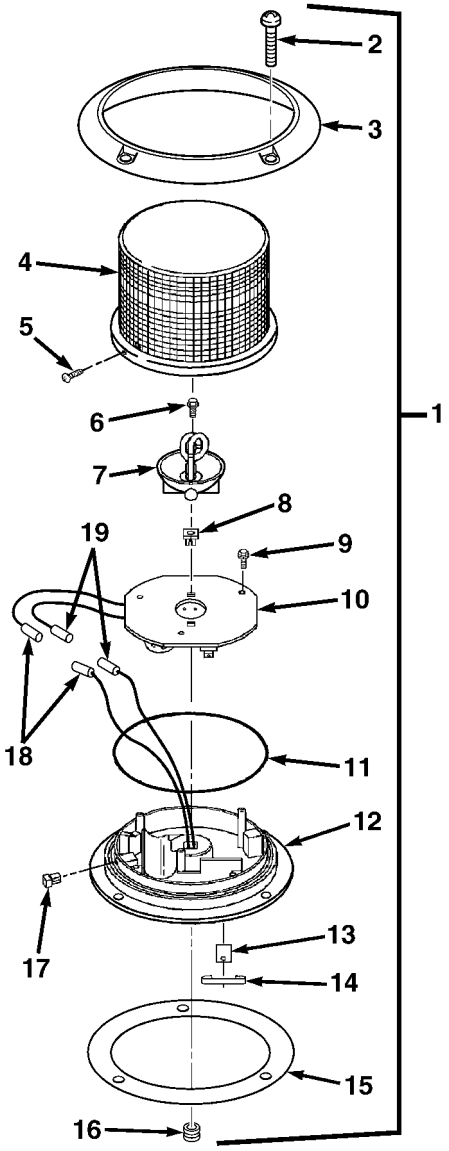


FIG.107A STROBE LIGHT ASSEMBLY - M984A1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0609 LIGHTS FIG.107A STROBE LIGHT ASSEMBLY - M984A1	
* 1	PAOOO	10402	01-0682848LAP	STROBE LIGHT UOC:H40	1
* 2	PAOZZ	10402	15-101416-100	.SCREW,PAN HD UOC:H40	3
* 3	PAOZZ	10402	11-760897-001	.COLLAR,MOUNTING UOC:H40	1
* 4	PAOZZ	10402	68-2180452-10	.LENS UOC:H40	1
* 5	PAOZZ	10402	15-065419-080	.SCREW,THREAD,FORMING UOC:H40	2
* 6	PAOZZ	10402	15-041416-080	.SCREW,MACHINE UOC:H40	2
* 7	PAOZZ	10402	36-0342400-00	.FLASH TUBE ASSY UOC:H40	1
* 8	PAOZZ	10402	21-17020602-3	.GROMMET UOC:H40	2
* 9	PAOZZ	35510	73543	.SCREW,THREAD,FORMING UOC:H40	3
* 10	XAOZZ	10402	02-0168209-00	.POWER SUPPLY UOC:H40	1
* 11	PAOZZ	10402	38-0441331-00	.O-RING UOC:H40	1
* 12	PAOZZ	10402	06-180842-072	.BASE UOC:H40	4
* 13	PAOZZ	10402	81139-15	.INSULATOR UOC:H40	1
* 14	PAOZZ	10402	23-0320760-00	.SPRING CLIP UOC:H40	1
* 15	PAOZZ	10402	38-0240621-00	.SEAL UOC:H40	1
* 16	PAOZZ	10402	21-11091202-0	.GROMMET UOC:H40	1
* 17	PAOZZ	10402	13-062C40-16J	.GROMMET,SCREW UOC:H40	2
* 18	PAOZZ	10402	46-0722300-00	.POWER CONNECTOR ASSEMBLY UOC:H40	1
* 19	PAOZZ	10402	01-0422263-00	.KIT,DIAGNOSTIC CONNECTOR UOC:H40	1

END OF FIGURE

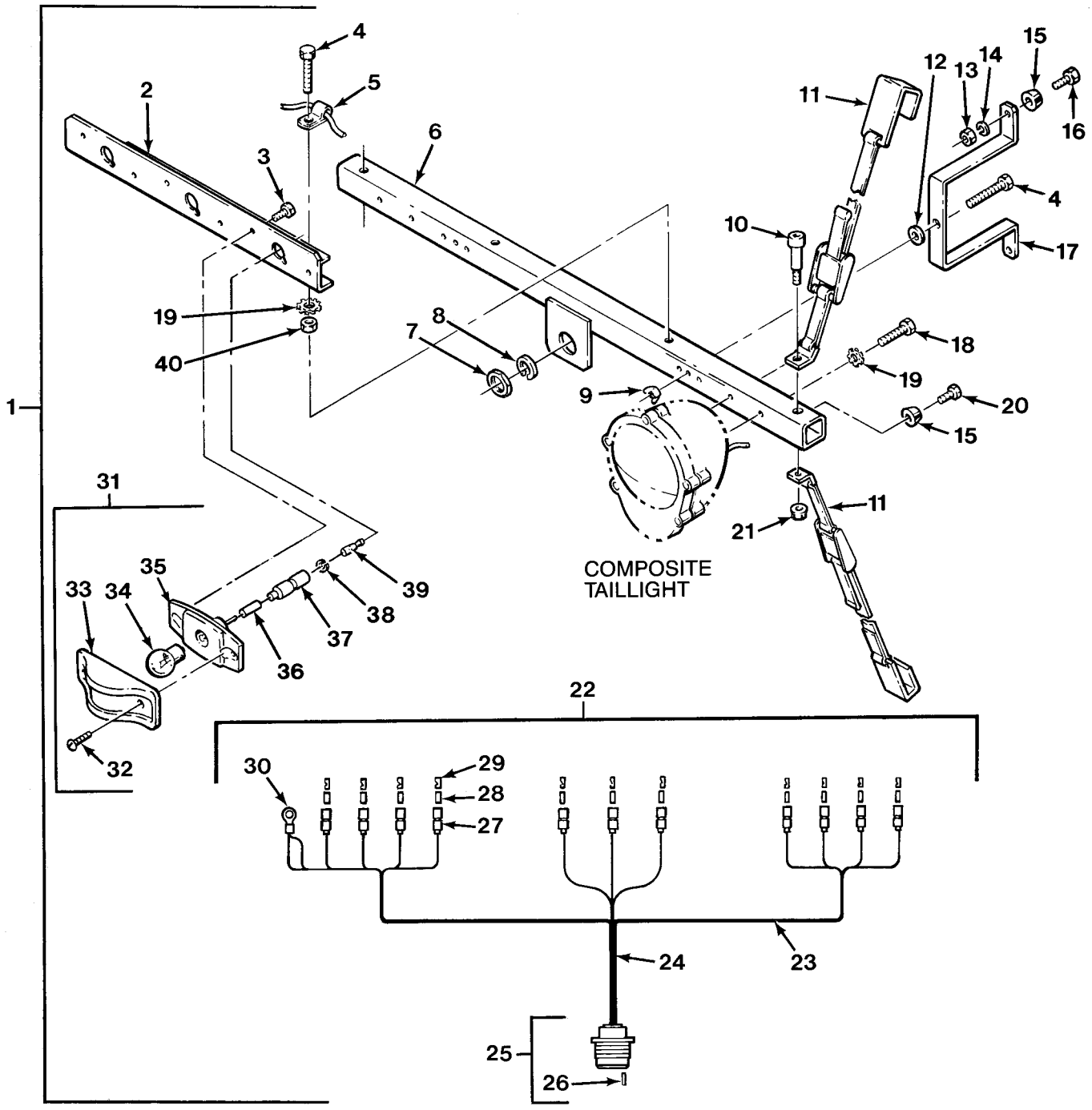


FIG.108 TOW LIGHT ASSEMBLY - M984A1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0609 LIGHTS FIG.108 TOW LIGHT ASSEMBLY - M984A1	
1	PAOOO	45152	1462290U	TOW LIGHT ASSEMBLY UOC:H40	1
2	PGOZZ	45152	1462270	.BRACKET,ANGLE UOC:H40	1
3	PAOZZ	45152	61678AX	.SCREW,TAPPING UOC:H40	6
4	PAOZO	96906	MS90725-67	.SCREW,CAP,HEXAGON H UOC:H40	2
5	PAOZZ	96906	MS21333-125	.CLAMP,LOOP UOC:H40	2
6	PFOZZ	45152	1462260W	.BRACKET,MOUNTING UOC:H40	1
7	PAOZZ	11139	114020-90	.NUT,PLAIN,HEXAGON UOC:H40	1
8	PAOZZ	11139	114021	.WASHER,LOCK UOC:H40	1
9	PAOZZ	96906	MS51468-04	.NUT,PLAIN,WING UOC:H40	2
10	XDOZZ	39428	91259A632	.SCREW,SHOULDER UOC:H40	2
11	PAOZZ	45152	1462340	.STRAP,WEBBING UOC:H40	4
12	PAOZZ	96906	MS27183-14	.WASHER,FLAT UOC:H40	2
13	PAOZZ	45152	1817HX	.NUT,PLAIN,HEXAGON UOC:H40	4
14	PAOZZ	35510	2434	.WASHER,LOCK UOC:H40	4
15	PAOZZ	45152	1462300	.BUMPER,NONMETALLIC UOC:H40	6
16	PAOZO	96906	MS35206-265	.SCREW,MACHINE UOC:H40	4
17	PAOZZ	45152	1462280	.STRAP,RETAINING UOC:H40	2
18	PAOZZ	80204	B1821BH038C200N	.SCREW,CAP,HEXAGON H UOC:H40	4
19	PAOZZ	96906	MS45904-76	.WASHER,LOCK UOC:H40	6
20	PAOZZ	45152	2467HX	.SCREW,TAPPING UOC:H40	2
21	PAOZZ	96906	MS17829-5C	.NUT,SELF-LOCKING,HE UOC:H40	2
22	PAOOO	45152	1462310U	.WIRING HARNESS,BRAN UOC:H40	1
23	MOOZZ	45151	119622A16	..LOOM,PROT OV SLEEVE MAKE FROM ..... LOOM, P/N 6753001 UOC:H40	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
24	MOOZZ	45152	119622A4	..LOOM,PROT OV SLEEVE MAKE FROM ..... LOOM, P/N 6753001 UOC:H40	1
25	PAOZZ	45152	58355AX	..CONNECTOR,RECEPTACL UOC:H40	1
26	PAOZZ	11139	112349	...CONTACT,ELECTRICAL UOC:H40	16
27	PAOZZ	19207	8724494	..CABLE NIPPLE,ELECTR UOC:H40	11
28	PAOZZ	19207	8338562	..INSULATOR,BUSHING UOC:H40	11
29	PAOZZ	19207	8338564	..TERMINAL ASSEMBLY UOC:H40	11
30	PAOZF	96906	MS25036-114	..TERMINAL,LUG UOC:H40	1
31	PAOOO	96906	MS35423-2	.LIGHT,MARKER,CLEARA UOC:H40	3
32	PAOZO	96906	MS35190-269	..SCREW,MACHINE UOC:H40	2
33	PAOZZ	96906	MS35421-2	..LENS,LIGHT UOC:H40	1
34	PAOZZ	08805	1251	..LAMP,INCANDESCENT UOC:H40	1
35	PAOZZ	96906	MS35422-1	..LIGHT,MARKER,CLEARA UOC:H40	1
36	PAOZH	96906	MS39020-1	..BAND,MARKER UOC:H40	1
37	PAOZZ	19207	8338566	..SHELL,ELECTRICAL CO UOC:H40	3
38	PAOZZ	19207	8338567	..WASHER,SLOTTED UOC:H40	3
39	PAOZZ	19204	572929	..CONTACT,ELECTRICAL UOC:H40	1
40	PAOZZ	96906	MS35690-604	.NUT,PLAIN,HEXAGON UOC:H40	2

END OF FIGURE

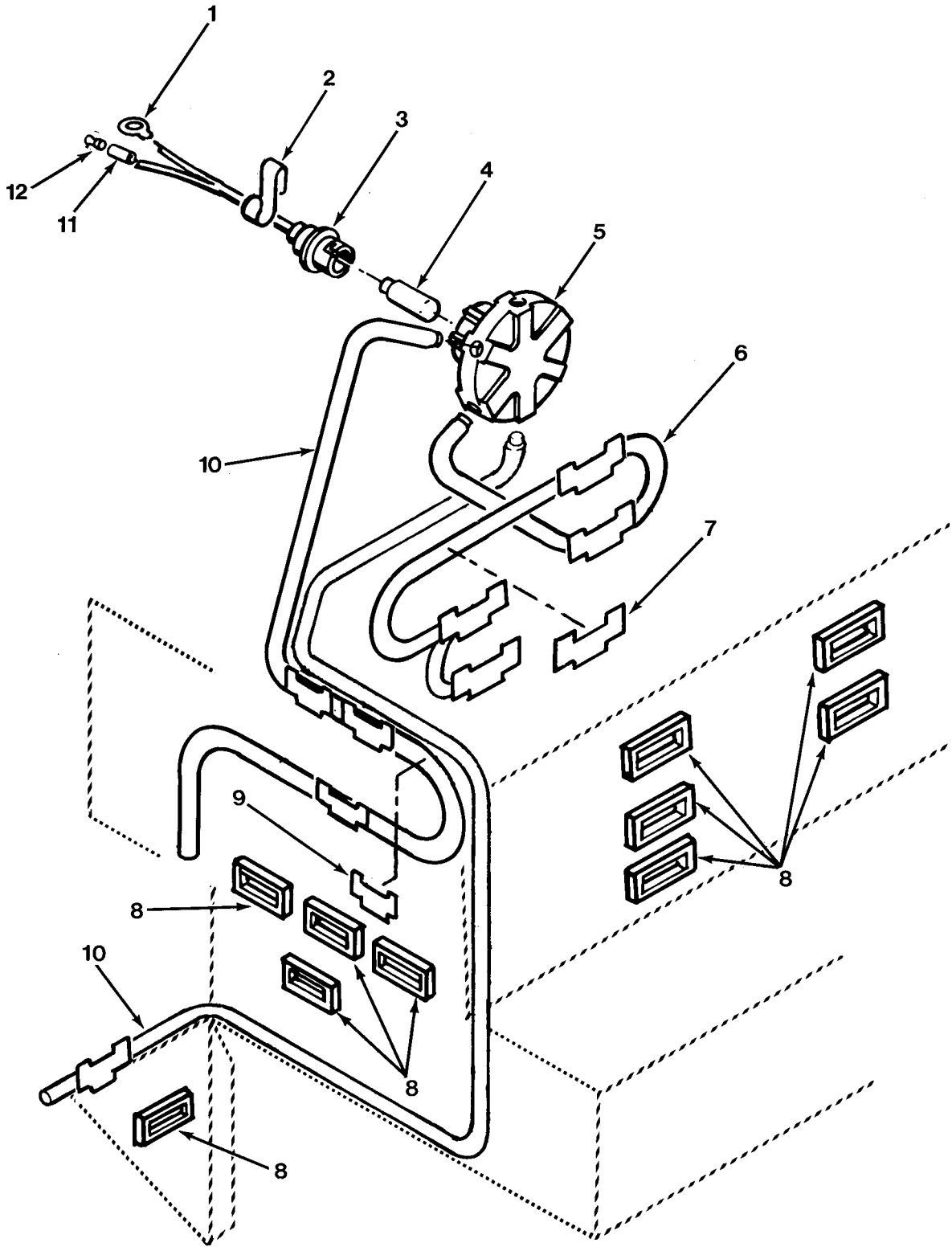


FIG.109 OPTIC RIBBON INSTALLATION

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0609 LIGHTS FIG.109 OPTIC RIBBON INSTALLATION	
1	XDOZZ	00779	55039-2	TERMINAL,LUG	1
2	PAOZZ	77060	2973343	CLIP,SPRING TENSION	1
3	PAOZZ	77060	8914792	LAMPHOLDER	1
4	PAOZZ	08806	464	LAMP,INCANDESCENT	1
5	PAOZZ	77060	8911503	INSULATOR,LIGHT SOU	1
6	PAOZZ	45152	122242C	CABLE ASSEMBLY,FAN CONTROL LIGHT	1
7	PAOZZ	77060	8911338-545	MARKER,IDENTIFICATI	1
8	PAOZZ	45152	47262CX	BEZEL,APPLIQUE	10
9	PFOZZ	77060	8911338-547	PLATE,MARKING,BLANK UOC:H01,H02,H05,H06,H07,H09,H41	1
10	PFOZZ	28803	620.2901	CABLE ASSEMBLY,FIBE ENGINE STOP ..... LIGHT	1
11	PFOZZ	28803	620.8402	CABLE ASSEMBLY,FIBE WIPERS/DOME ..... LIGHT	1
12	PAOZZ	13445	3055	TERMINAL,QUICK DISC	1
13	PAOZZ	79550	877	SPLICE,CONDUCTOR	1

END OF FIGURE

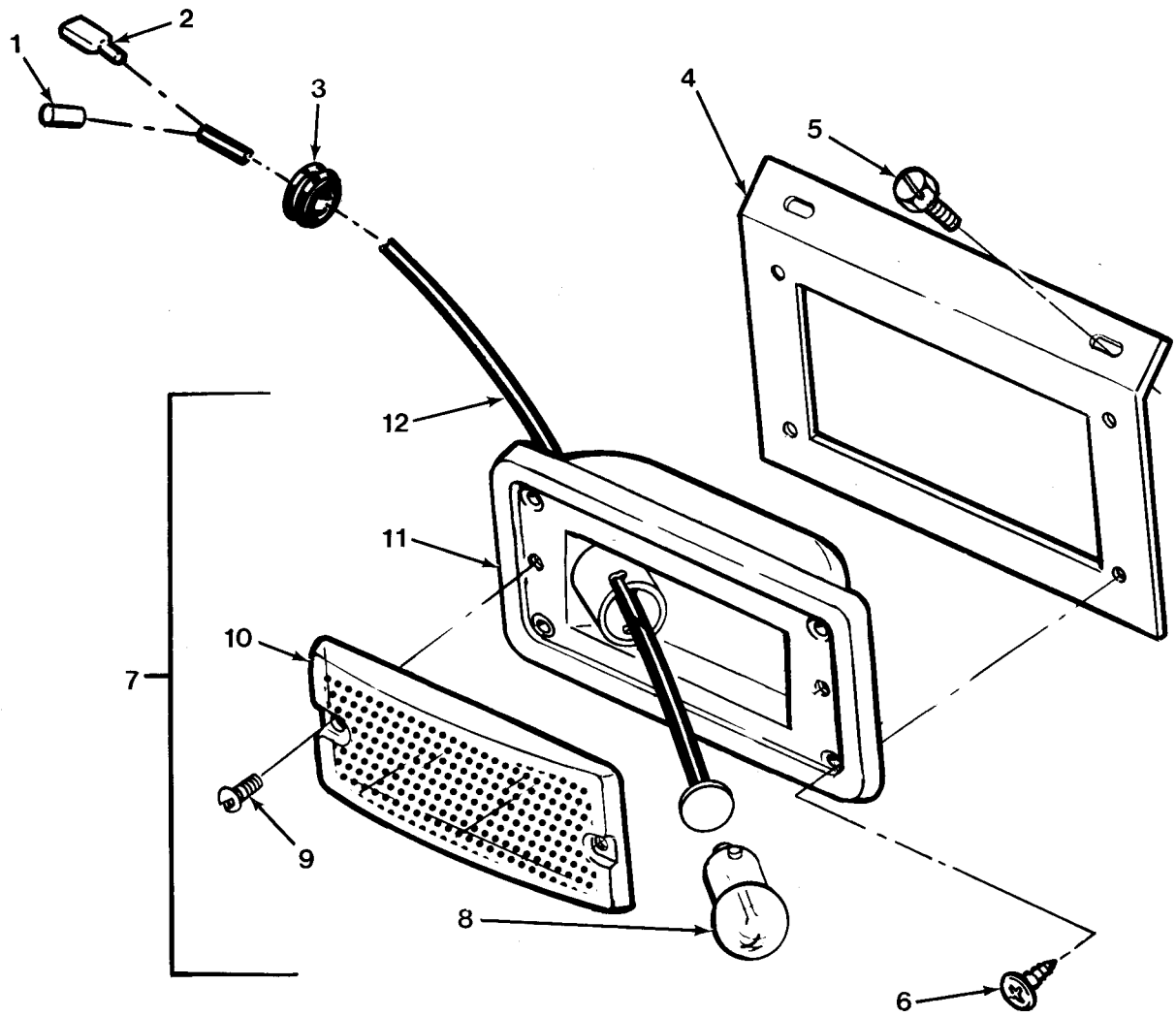


FIG.110 DOME LIGHT

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0609 LIGHTS	
				FIG.110 DOME LIGHT	
1	PAOZZ	79550	877	SPLICE,CONDUCTOR	1
2	PAOZZ	13445	3055	TERMINAL,QUICK DISC	1
3	PAOZZ	70485	374	GROMMET,NONMETALLIC	1
4	PAOZZ	45152	125133C	BRACKET,ANGLE	1
5	PAOZZ	45152	54067AX	SCREW,TAPPING	2
6	PAOZZ	45152	12679FX	SCREW,TAPPING	4
7	PAOZZ	81834	01-6103-85	LIGHT,DOME	1
8	PAOZZ	08806	1591	.LAMP,INCANDESCENT	1
9	PAOZZ	96906	MS35206-241	.SCREW,MACHINE	2
10	PAOZZ	81834	90401	.LENS,LIGHT	1
11	XAOZZ	81834	22-1003-08	.BODY	1
12	PAOZZ	81834	68080	.LEAD,ELECTRICAL	1

END OF FIGURE

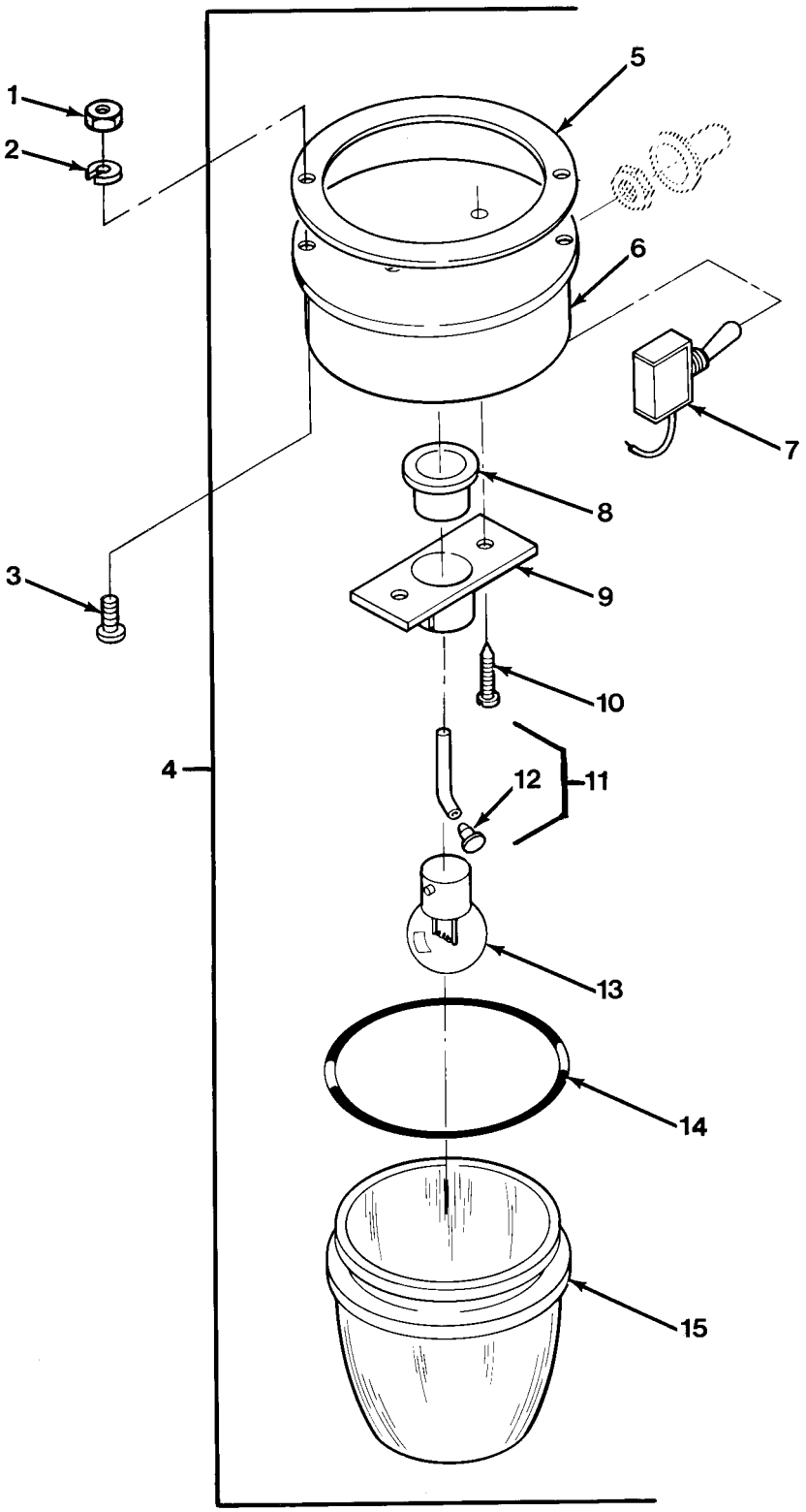


FIG.111 PUMP MODULE COMPARTMENT LIGHT - M978

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0609 LIGHTS FIG.111 PUMP MODULE COMPARTMENT LIGHT - M978	
1	PAOZZ	17566	45A115-P26	NUT UOC:H02,H07	4
2	PAOZZ	17566	45A115-P25	WASHER,LOCK UOC:H02,H07	4
3	PAOZZ	2Y614	JC4256	RETAINER,HELICAL CO UOC:H02,H07	4
4	PAOOO	13226	570006	LIGHT,DOME UOC:H02,H07	2
5	PAOZZ	13226	59	.GASKET UOC:H02,H07	1
6	XAOZZ	13226	54JRD	.BODY UOC:H02,H07	1
7	PAOZZ	45152	2BA689	.SWITCH,TOGGLE INCLUDES NUT AND BOOT . UOC:H02,H07	1
8	PAOZZ	13226	920123	.WASHER,SPRING TENSI UOC:H02,H07	1
9	PAOZZ	45152	2BA686	.LAMPHOLDER UOC:H02,H07	1
10	PAOZZ	96906	MS51861-22	.SCREW,TAPPING UOC:H02,H07	2
11	PAOZZ	13226	920119	.LEAD,ELECTRICAL UOC:H02,H07	1
12	PAOZZ	13226	55A	..LIGHT-SWITCH UOC:H02,H07	1
13	PAOZZ	61342	LTX307	.LAMP,INCANDESCENT UOC:H02,H07	1
14	PAOZZ	13226	52	.PACKING,PREFORMED UOC:H02,H07	1
15	PAOZZ	13226	920113	.LENS,LIGHT UOC:H02,H07	1

END OF FIGURE

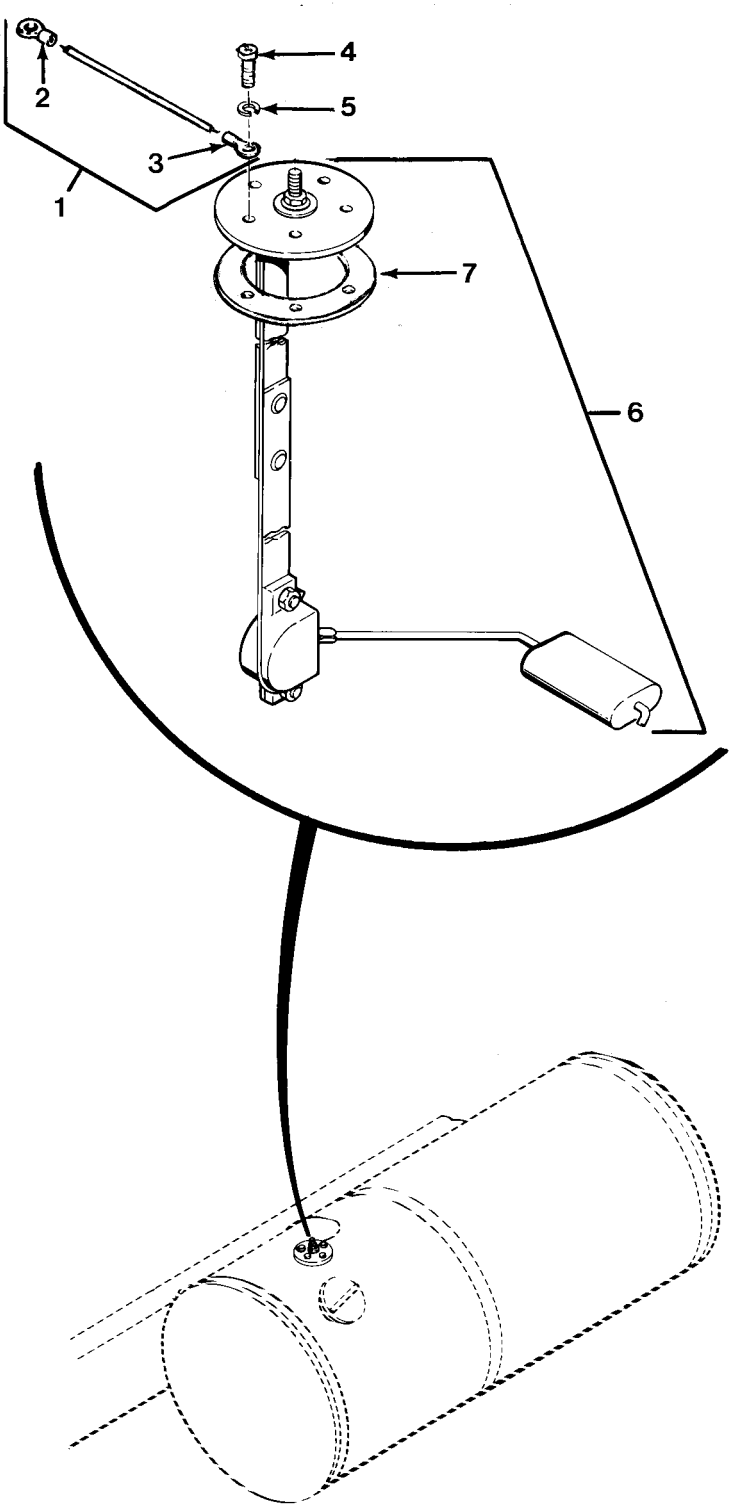


FIG.112 FUEL LEVEL SENDING UNIT

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0610 SENDING UNITS AND WARNING SWITCHES	
				FIG.112 FUEL LEVEL SENDING UNIT	
1	MOOZZ	45152	20109FX27W	WIRE ASSY MAKE FROM WIRE, P/N 1927FX .	1
2	PAOZZ	96906	MS25036-108	.TERMINAL,LUG	1
3	XDOZZ	00779	55039-2	.TERMINAL,LUG	1
4	PAOZZ	72464	A5195	SCREW,MACHINE	5
5	PAOZZ	35510	2434	WASHER,LOCK	1
6	PAOZZ	16476	02380-75	FLOAT AND ROD,FLOWM	1
7	PAOZZ	72464	A3231	.GASKET	1
				END OF FIGURE	

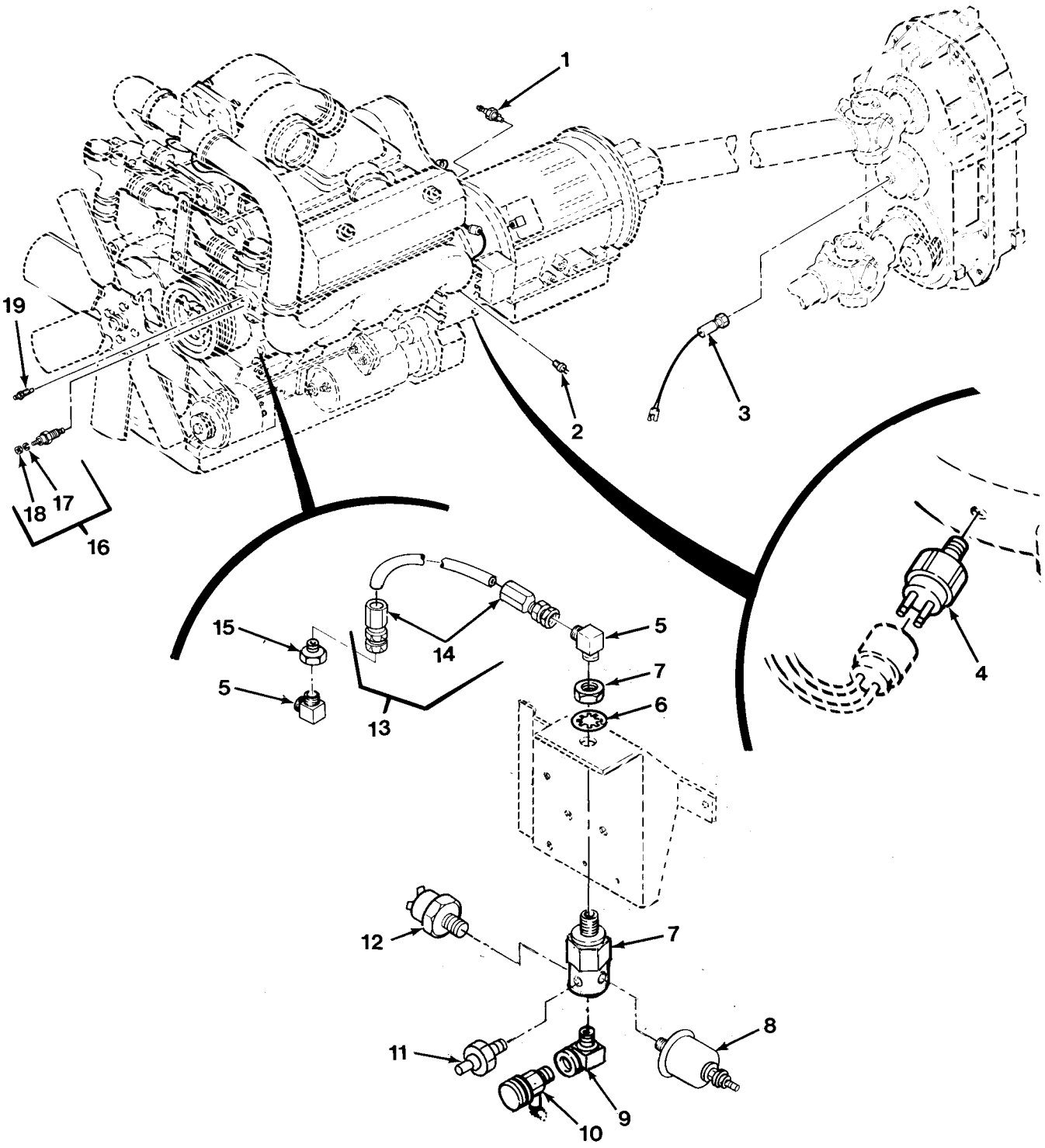


FIG.113 SENDING UNITS AND WARNING SWITCHES

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0610 SENDING UNITS AND WARNING SWITCHES	
				FIG.113 SENDING UNITS AND WARNING SWITCHES	
1	PAOZZ	16476	02025	TRANSMITTER,TEMPERA	1
2	PAOZZ	78280	QS1190-2	SWITCH,THERMOSTATIC	1
3	PAOZZ	06046	SG202-46814	TRANSMITTER,ELECTRI	1
4	PAOZZ	34623	5972752	SWITCH,SENSITIVE	1
5	PAOZZ	01276	2024-4-4S	ELBOW,PIPE TO TUBE	2
6	PAOZZ	45152	2152HX	WASHER,LOCK	1
7	PAOZZ	45152	1697330	VALVE ASSY, MANIFOL	1
8	PAOZZ	16476	02505	TRANSMITTER,PRESSUR	1
9	PAOZZ	79470	3400X4	ELBOW,PIPE	1
10	PAOZZ	91816	HV22-29	COCK,DRAIN	1
11	PAOZZ	81958	1745-2165	SWITCH,PRESSURE	1
12	PAOZA	09527	2904-20	SWITCH,PRESSURE	1
13	MOOOO	45152	3013504	HOSE ASSEMBLY MAKE FROM HOSE, P/N 206-4	1
14	PAOZZ	01276	411-4S	.ADAPTER,STRAIGHT,TU	2
15	PAOZZ	93061	209P-12-4	BUSHING,PIPE	1
16	PAOZZ	51377	1002-05511-38	SWITCH,THERMOSTATIC	1
17	PAOZZ	51377	3059-00874-02	.WASHER,LOCK	1
18	PAOZZ	51377	3030-00369-02	.NUT	1
19	PAOZZ	16476	02020	TRANSMITTER,ENGINE	1

END OF FIGURE

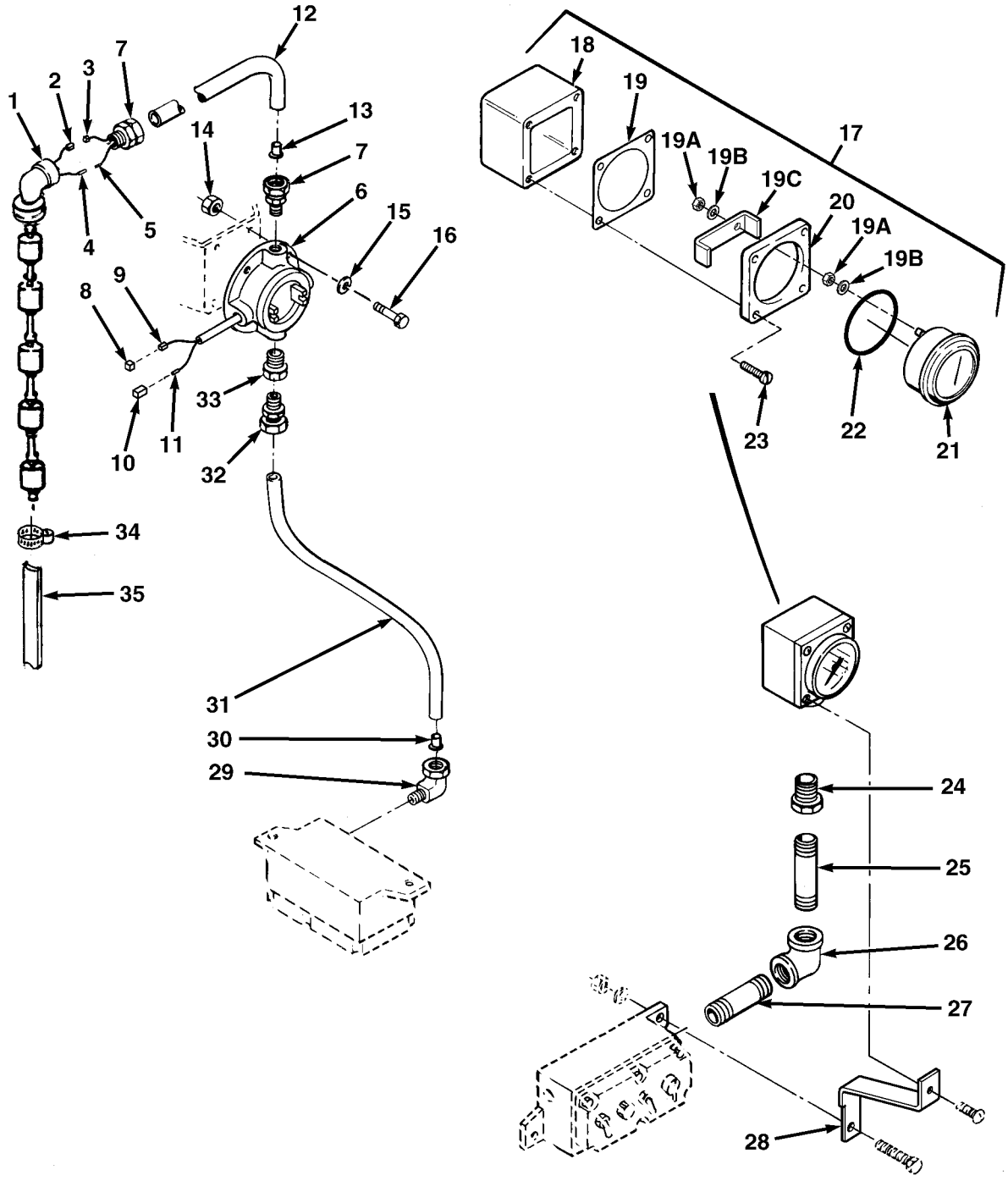


FIG.114 TANK LEVEL INDICATOR INSTALLATION - M978

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0610 SENDING UNITS AND WARNING SWITCHES	
				FIG.114 TANK LEVEL INDICATOR INSTALLATION - M978	
* 1	PAOOO	45152	2248400	TRANSMITTER,PRESSURE UOC:H02,H07	1
* 2	PAOZZ	45152	2248370	.CONNECTOR,PLUG,ELEC FEMALE UOC:H02,H07	1
* 3	PAOZZ	45152	2248380	.TERMINAL,CONTACT,PIN MALE UOC:H02,H07	1
* 4	PAOZZ	45152	2248360	.CONNECTOR,PLUG,ELEC MALE UOC:H02,H07	1
* 5	PAOZZ	45152	2248390	.TERMINAL,CONTACT,PIN FEMALE UOC:H02,H07	1
* 6	PAOOO	45152	2248780	BOX,BRAIN UOC:H02,H07	1
* 7	PAOZZ	17566	45A216-P7	.CONNECTOR,MALE UOC:H02,H07	2
* 8	PAOZZ	45152	2248360	.CONNECTOR,PLUG,ELEC UOC:H02,H07	1
* 9	PAOZZ	45152	2248380	.TERMINAL,PIN,CONTACT,MALE UOC:H02,H07	2
* 10	PAOZZ	45152	2248400	.CONNECTOR,PLUG,ELEC UOC:H02,H07	1
* 11	PAOZZ	45152	2248390	.TERMINAL,PIN,CONTACT,FEMALE UOC:H02,H07	1
* 12	PAOZZ	45152	2250210	.CONDUIT,NONMETALLIC UOC:H02,H07	1
* 13	PAOZZ	17566	45A198-P4	.INSERT,TUBE FITTING UOC:H02,H07	1
* 14	PAOZZ	96906	MS51967-2	NUT,PLAIN,HEXAGON UOC:H02,H07	4
* 15	PAOZZ	96906	MS35338-44	WASHER,LOCK UOC:H02,H07	4
* 16	PAOZZ	45152	66420AX	SCREW,CAP,HEXAGON H UOC:H02,H07	4
* 17	PAOOZ	45152	2248830	INDICATOR,PRESSURE UOC:H02,H07	1
* 18	XAOZZ	45152	2248760	.HOUSING,INDICATOR UOC:H02,H07	1
* 19	PAOZZ	45152	2248770	.PACKING,PREFORMED UOC:H02,H07	1
*19A	PAOZZ	96906	MS35649-202	.NUT,PLAIN,HEX UOC:H02,H07	4
*19B	PAOZZ	94135	43W6335-40	.WASHER,LOCK UOC:H02,H07	4
*19C	PAOZZ	60419	MCET-32	.CLIP,RETAINING UOC:H02,H07	1
* 20	XAOZZ	45152	2248750	.COVER,GAGE UOC:H02,H07	1
* 21	XAOZZ	06555	942571	.GAGE UOC:H02,H07	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
* 22	PAOZZ	45152	2248820	.GASKET UOC:H02,H07	1
* 23	PAOZZ	0NC97	71520	.SCREW,MACHINE UOC:H02,H07	4
* 24	PAOZZ	24617	144219	BUSHING,PIPE UOC:H02,H07	1
* 25	PAOZZ	96906	MS51953-78	NIPPLE,PIPE UOC:H02,H07	1
* 26	PAOZZ	90598	10517-5	ELBOW,PIPE UOC:H02,H07	1
* 27	PAOZZ	83179	902466-22	NIPPLE,PIPE UOC:H02,H07	1
* 28	PFOZZ	17566	45A195	BRACKET,DOUBLE ANGL UOC:H02,H07	1
* 29	PAOZZ	79470	69X8X8	ELBOW,PIPE TO TUBE UOC:H02,H07	1
* 30	PAOZZ	17566	45A198-P3	INSERT,TUBE FITTING UOC:H02,H07	1
* 31	MOOZZ	17566	45A078-P1	TUBE,NONMETALLIC MAKE FROM TUBE, P/N . 88-P UOC:H02,H07	1
* 32	PAOZZ	79470	68X8X8	ADAPTER,STRAIGHT,PI UOC:H02,H07	1
* 33	PAOZZ	24617	144061	BUSHING,PIPE UOC:H02,H07	1
* 34	PAOZZ	19207	12273192	CLAMP,HOSE UOC:H02,H07	1
* 35	PAOZZ	45152	1659020	STRIP,ELECTRICAL GR UOC:H02,H07	1

END OF FIGURE

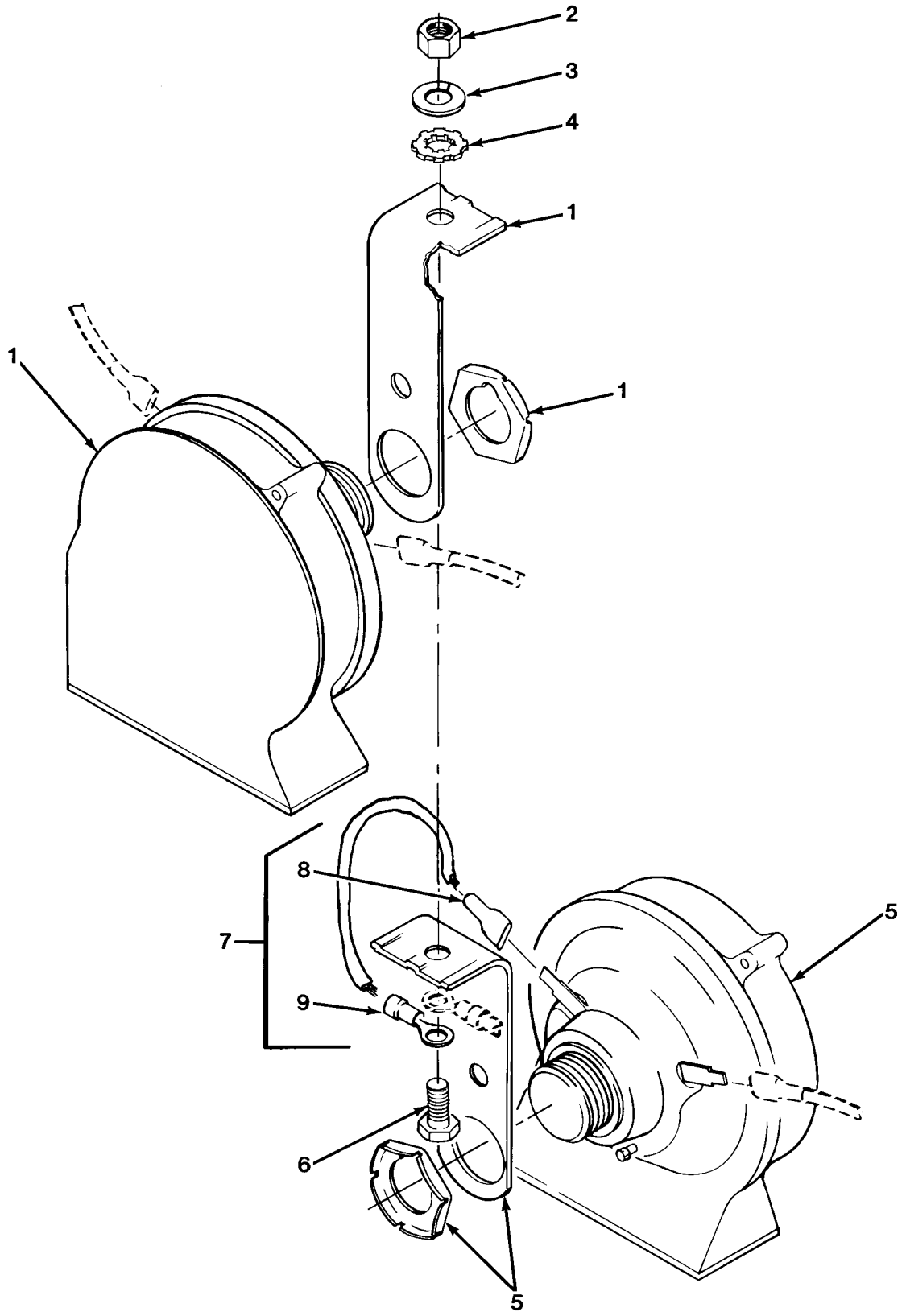


FIG.115 ELECTRIC HORN

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0611 HORN,SIREN FIG.115 ELECTRIC HORN	
* 1	PAOZZ	64189	5220421	HORN,ELECTRICAL,HIGH NOTE	1
2	PAOZZ	45152	369AX1	NUT,PLAIN,HEXAGON	1
3	PAOZZ	45152	354AX	WASHER,LOCK	1
4	PAOZZ	96906	MS45904-73	WASHER,LOCK	1
* 5	PAOZZ	64189	5220321	HORN,ELECTRICAL,LOW NOTE	1
* 6	PAOZZ	45152	1846HX1	SCREW,CAP,HEXAGON H	1
* 7	MOOZZ	45152	110966A6W	WIRE ASSY MAKE FROM WIRE, P/N R-64951	2
* 8	PAOZZ	06383	DV14-250FI	.TERMINAL,QUICK DISC	1
* 9	PAOZZ	00779	34163	.TERMINAL,LUG	1
				END OF FIGURE	

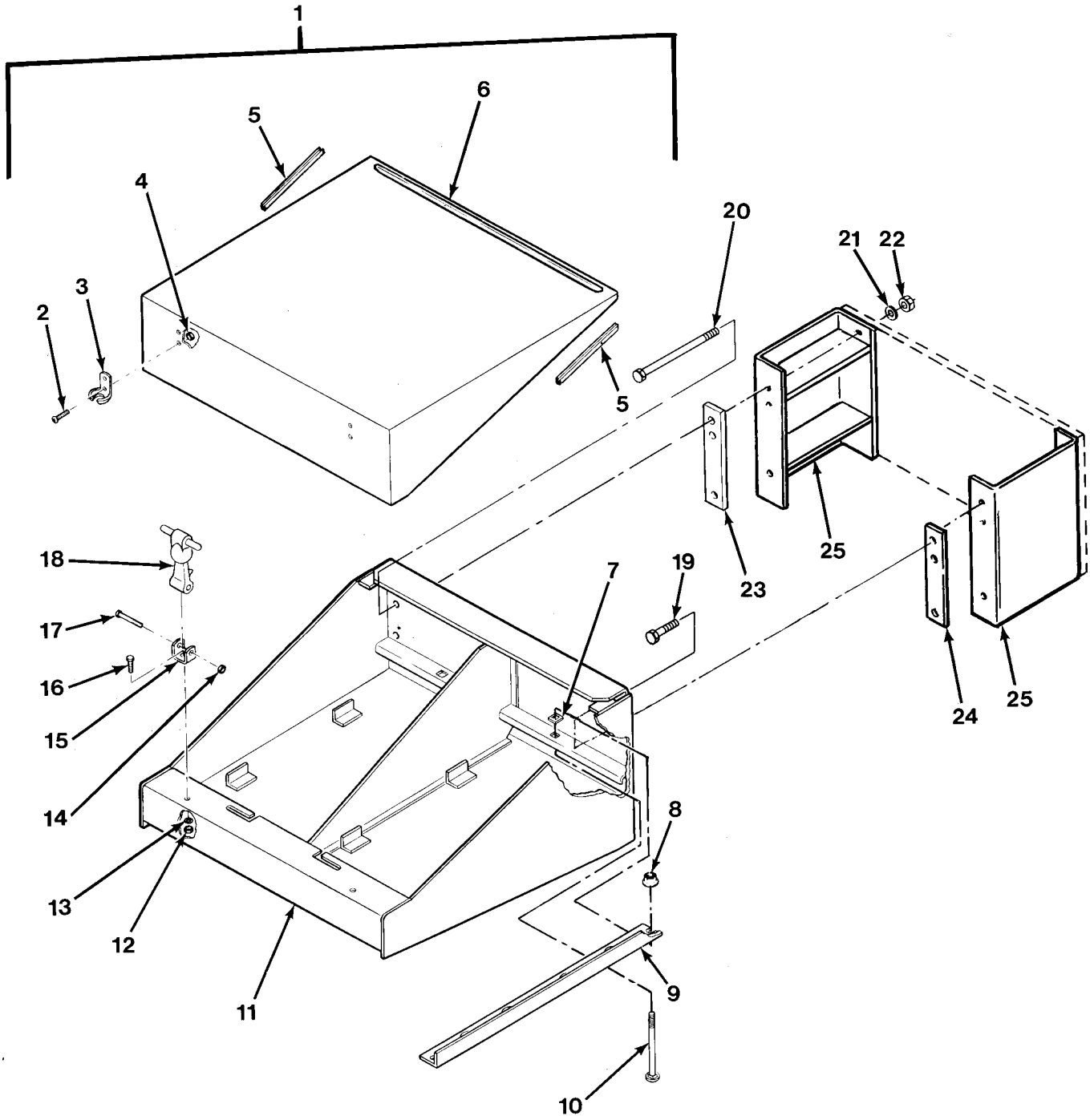


FIG.116 BATTERY BOX ASSEMBLY

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0612 BATTERIES,STORAGE (WET OR DRY)	
				FIG.116 BATTERY BOX ASSEMBLY	
1	PFOOO	45152	1322570U	BATTERY BOX	1
2	PAOZZ	96906	MS35206-263	.SCREW,MACHINE	4
3	PFOZZ	74687	028-561	.HOOK,SUPPORT	2
4	PAOZZ	72962	SN-104-NM-22	.NUT,SELF-LOCKING,HE	4
5	MOOZZ	45152	26947BX4	.MOLDING,QUICKEDGE MAKE FROM ..... MOLDING, P/N 75000317	2
6	PAOZZ	45152	1325590	.COVER,BATTERY BOX	1
7	PAOZZ	96906	MS51857-13	.PUSH ON NUT	2
8	PAOZZ	45152	115307A	.NUT,SELF-LOCKING,EX	4
9	PFOZZ	45152	1325610	.RETAINER,BATTERY	2
10	PAOZZ	45152	1327420	.BOLT,SQUARE NECK	4
11	PFOZZ	45152	1325490W	.BATTERY BOX UOC:H01,H02,H03,H05,H06,H07,H40,H41	1
11	PFOZZ	45152	2275820	.BATTERY BOX ..... UOC:CBT,CBW	1
12	PAOZZ	45152	369AX1	.NUT,PLAIN,HEXAGON	2
13	PAOZZ	45152	354AX	.WASHER,LOCK	2
14	PAOZZ	96906	MS51943-31	.NUT,SELF-LOCKING,HE	2
15	PFOZZ	64386	277-A-80-1	.STRAP,RETAINING	2
16	PAOZZ	45152	1367HX1	.SCREW,CAP,HEXAGON H	2
* 17	PAOZZ	45152	1337630	.SCREW,CAP,HEXAGON H	2
18	PAOZZ	64386	67D794	.LATCH,HOOD,VEHICULA	2
19	PAOZZ	45152	128131A	SCREW,CAP,HEXAGON H FLANGED HARDWARE . NO MS EQUIVALENT UOC:H03	3
20	PAOZZ	45152	27937AX	SCREW,CAP,HEXAGON H ..... UOC:CBT,CBW	4
20	PAOZZ	45152	27937AX	SCREW,CAP,HEXAGON H UOC:H02,H07	6
20	PAOZZ	45152	1536340	SCREW,CAP,HEXAGON H UOC:H01,H05,H06,H09,H41	6
20	PAOZZ	45152	111315A	SCREW,CAP,HEXAGON H FLANGED UOC:H03	3
20	PAOZZ	45152	1340510	SCREW,CAP,HEXAGON H UOC:H04,H40	6
21	PAOZZ	96906	MS27183-18	WASHER,FLAT ..... UOC:CBT,CBW	4
21	PAOZZ	96906	MS27183-18	WASHER,FLAT UOC:H02,H07	6
22	PAOZZ	45152	110310A	NUT,SELF-LOCKING,EX ..... UOC:CBT,CBW	4
22	PAOZZ	45152	110310A	NUT,SELF-LOCKING,EX	6
23	PFOZZ	45152	1341860	SPACER,PLATE UOC:H01,H02,H05,H06,H07,H09,H40, H41	1
23	PFOZZ	45152	1352460	SPACER,PLATE UOC:H03	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
24	PFOZZ	45152	1341860	SPACER,PLATE UOC:H01,H02,H03,H05,H06,H07,H09, H40,H41	1
25	PFOZZ	45152	1389680W	SPACER ASSY UOC:H04	2

END OF FIGURE

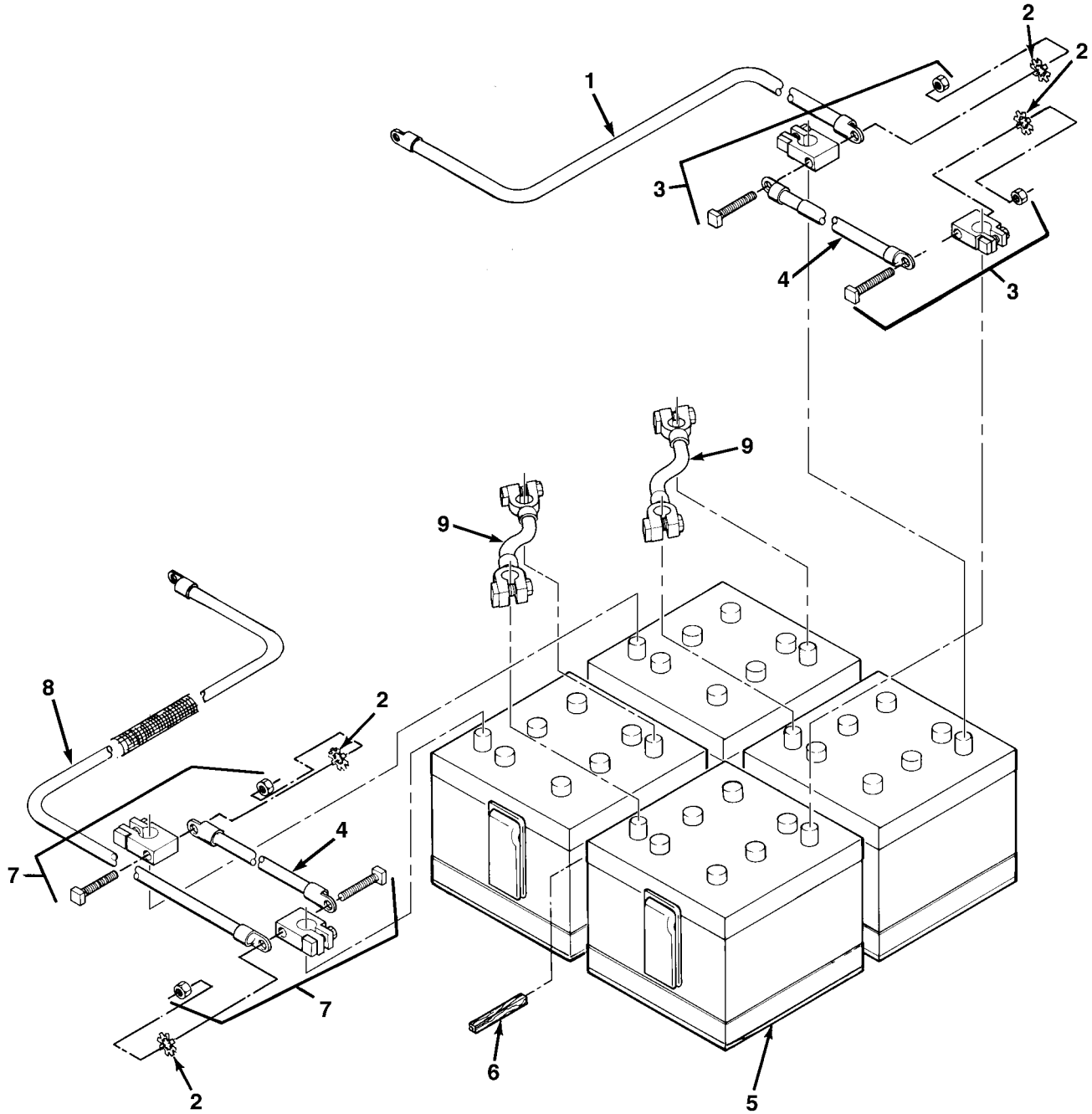


FIG.117 BATTERY INSTALLATION

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0612 BATTERIES,STORAGE (WET OR DRY)	
				FIG.117 BATTERY INSTALLATION	
1	MOOOO	45152	1324240	CABLE,BATTERY-NEG MAKE FROM WIRE, ... P/N 1262HX UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
1	MOOOO	45152	1454210	CABLE,BATTERY-NEG MAKE FROM WIRE, ... P/N 1262HX UOC:H40	1
2	PAOZZ	96906	MS45904-76	WASHER,LOCK	4
3	PAOZA	96906	MS75004-2	TERMINAL,LUG INCLUDES SCREW AND NUT ..	2
4	MOOOO	45152	1353720U	CABLE,BTRY JUMPER MAKE FROM WIRE, ... P/N 1262HX	2
5	PAOFA	04055	6TLFP	BATTERY,STORAGE	4
6	MOOZZ	45152	1344500	BLOCK,FILLER,WOOD MAKE FROM BLOCK, ... P/N 10934954	2
7	PAOZZ	96906	MS75004-1	TERMINAL,LUG INCLUDES SCREW AND NUT ..	2
8	MOOOO	45152	1324230	CABLE,BATTERY-POS MAKE FROM WIRE, ... P/N 1262HX UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
8	MOOOO	45152	1454220	CABLE,BATTERY-POS MAKE FROM WIRE, ... P/N 1262HX UOC:H40	1
9	PAOZZ	45152	1324250	CABLE,BATTERY MAKE FROM WIRE, P/N 1262HX	2

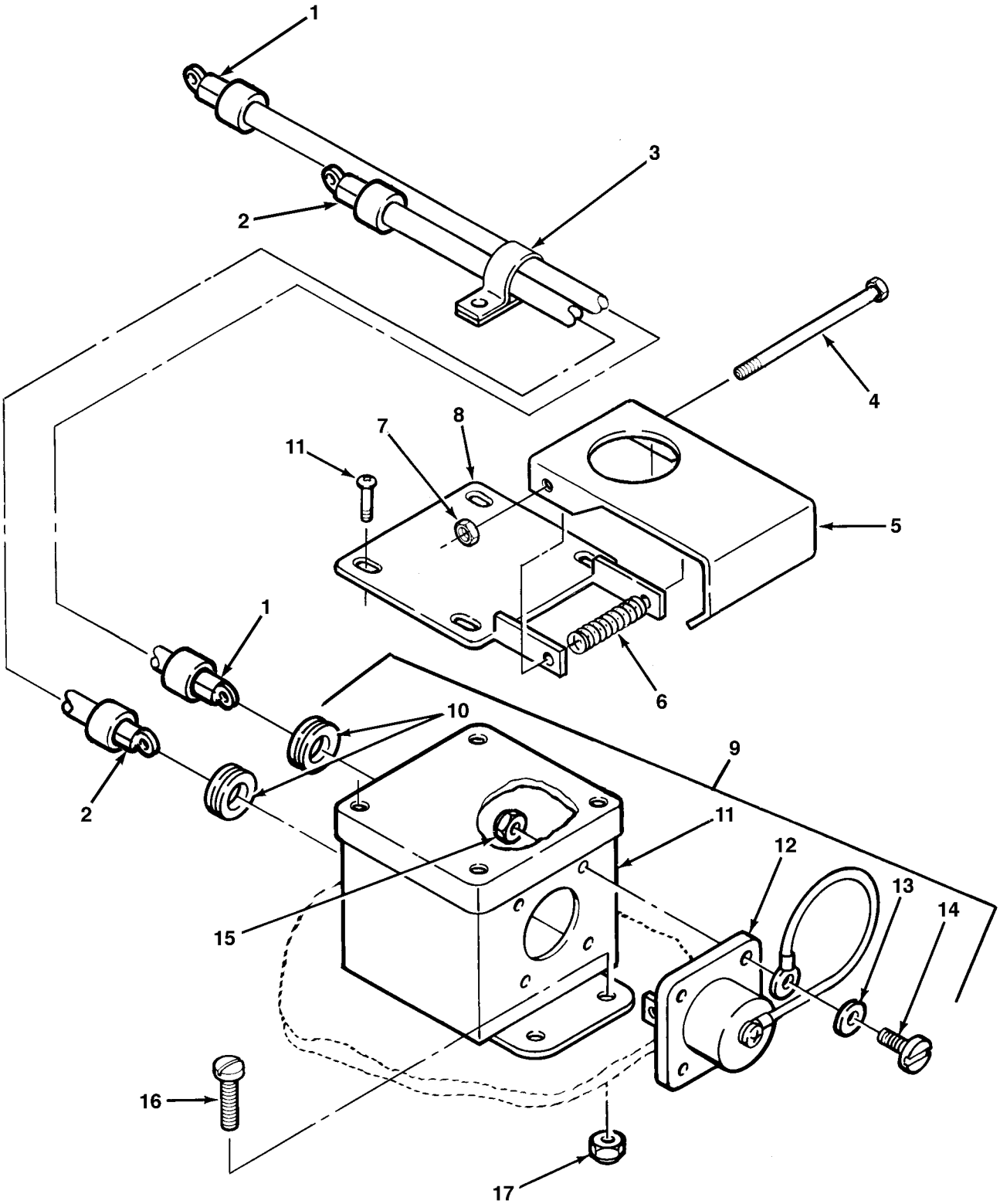


FIG.118 NATO CONNECTOR

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0613 HULL OR CHASSIS WIRING HARNESS	
				FIG.118 NATO CONNECTOR	
1	PAOZZ	45152	1531960	CABLE,BATTERY,POS	1
2	PAOZZ	45152	1531970	CABLE,BATTERY,NEG	1
3	PAOZZ	75272	COV-2113	CLAMP,LOOP	1
4	PAOZZ	96906	MS90725-49	SCREW,CAP,HEXAGON H PART OF KIT P/N .. 1719050 U UOC:H03	1
5	PGOZZ	45152	1718850	BRACKET,MOUNTING PART OF KIT P/N ..... 1719050 U UOC:H03	1
6	PAOZZ	45152	1718840	SPRING,HELICAL,TORS PART OF KIT P/N .. 1719050 U UOC:H03	1
7	PAOZZ	22599	29NTE-058	NUT,SELF-LOCKING,HE PART OF KIT P/N .. 1719050 U UOC:H03	1
8	PGOZZ	45152	1718860	BRACKET,MOUNTING PART OF KIT P/N ..... 1719050 U UOC:H03	1
9	PFOOO	45152	1533720U	RELAY ASSEMBLY	1
10	PAOZZ	70485	2867	.GROMMET,NONMETALLIC	2
11	XAOZZ	45152	1531470	.TERMINAL BOX	1
12	PAOZZ	19207	11674728	.CONNECTOR,RECEPTACL	1
13	PAOZZ	96906	MS63040-3	.WASHER,FLAT	4
14	PAOZZ	45152	2211HX	.SCREW,MACHINE	4
15	PAOZZ	72962	SN-104-NM-22	.NUT,SELF-LOCKING,HE	4
16	PAOZZ	45152	1366HX1	BOLT,MACHINE	4
17	PAOZZ	96906	MS17829-5C	NUT,SELF-LOCKING,HE	4

END OF FIGURE

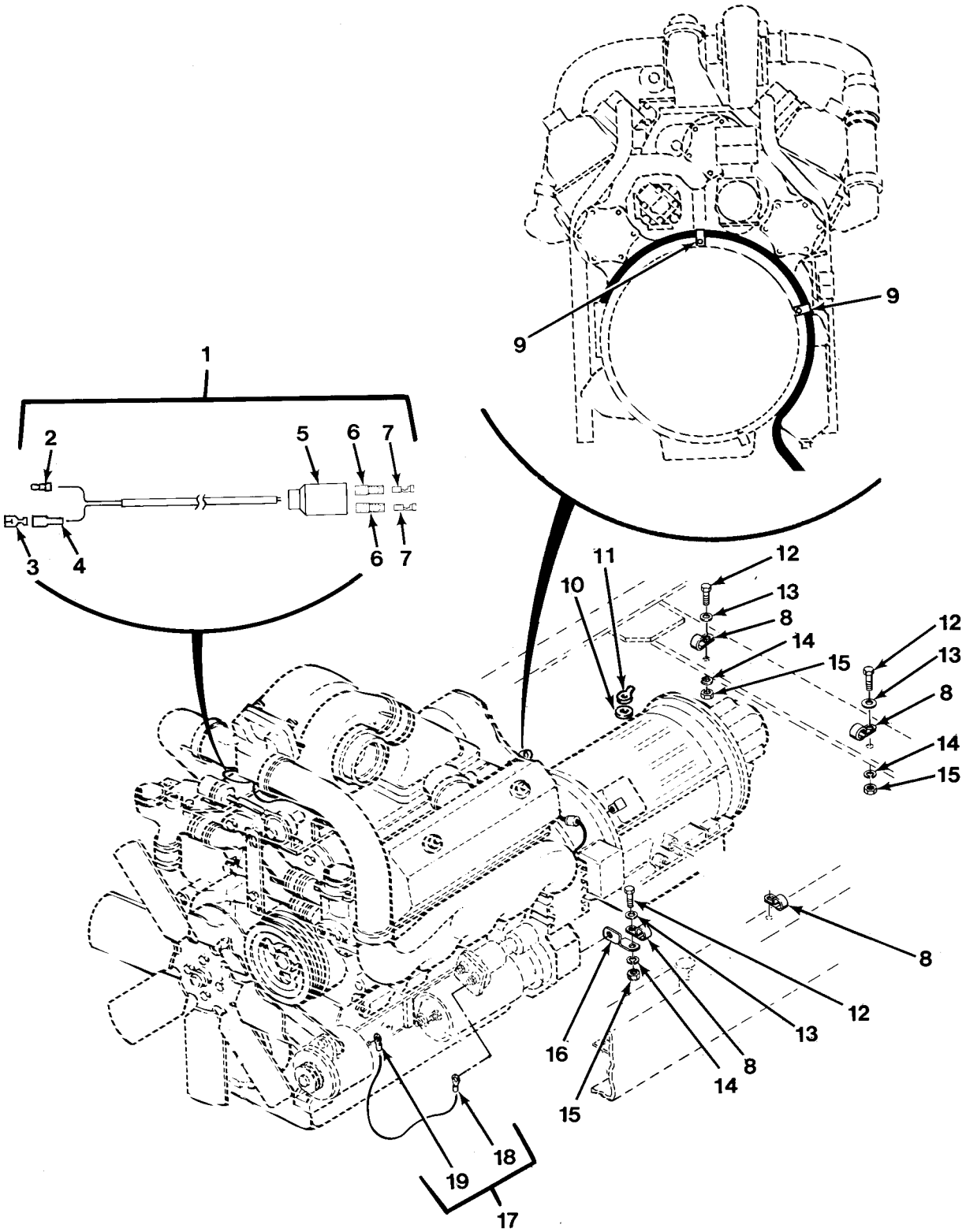


FIG.119 ENGINE WIRING INSTALLATION (SHEET 1 OF 3)

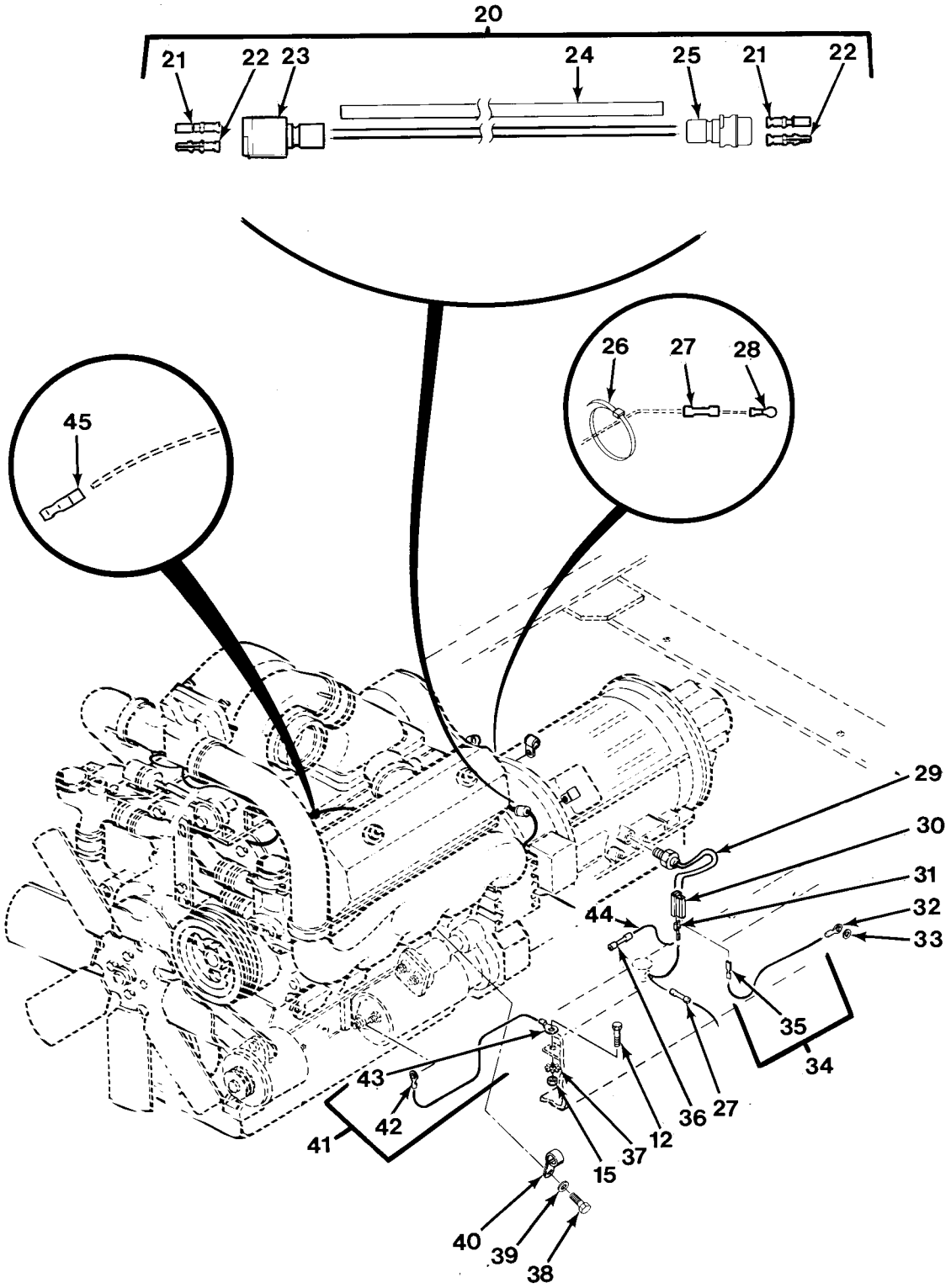


FIG.119 ENGINE WIRING INSTALLATION (SHEET 2 OF 3)

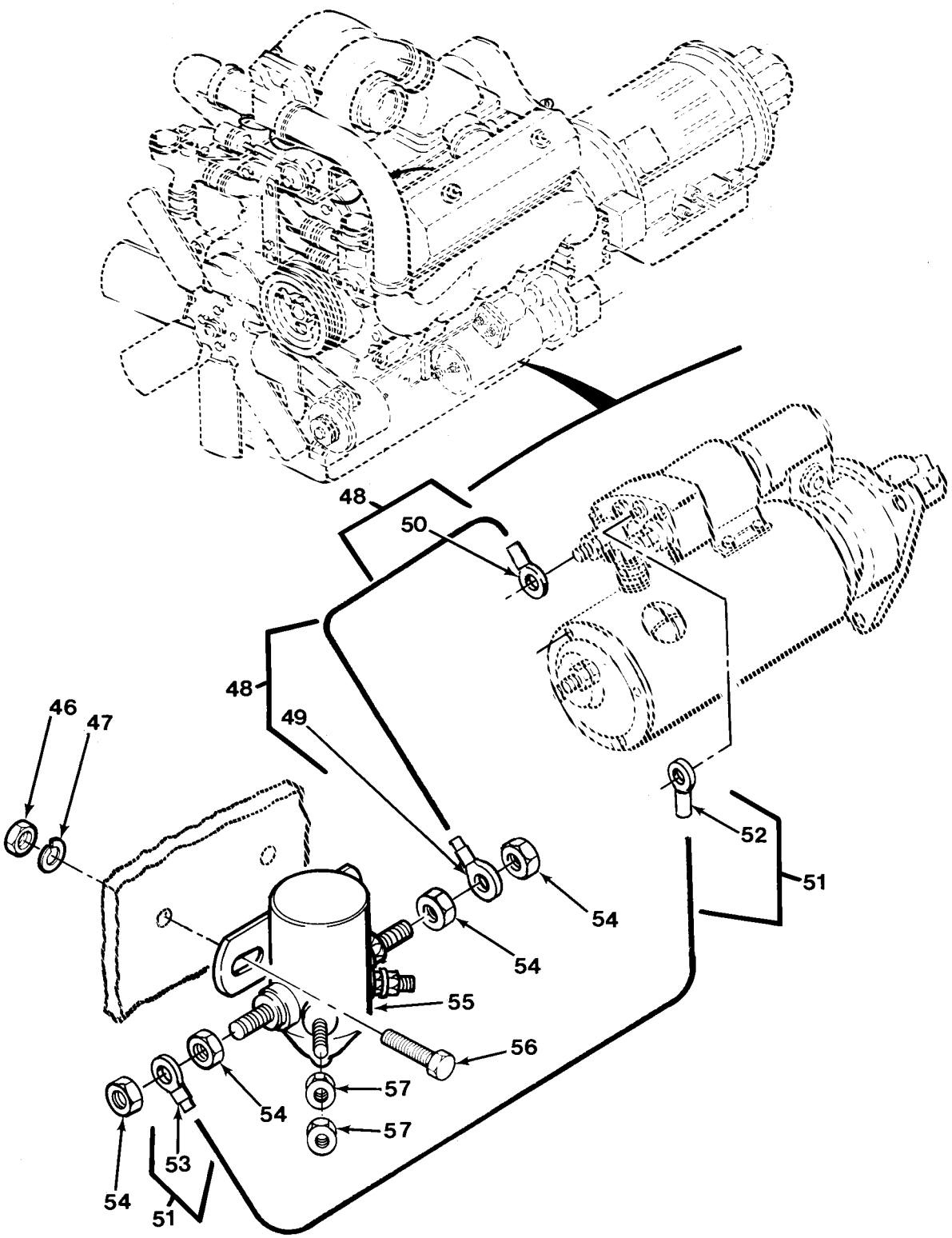


FIG.119 ENGINE WIRING INSTALLATION (SHEET 3 OF 3)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0613 HULL OR CHASSIS WIRING HARNESS	
				FIG.119 ENGINE WIRING INSTALLATION	
1	MOOOO	45152	1354460U	HARNESS,WIRE MAKE FROM CABLE, P/N 735310	1
2	PAOZZ	0EJ14	3203	.BALL,BEARING	1
3	PAOZZ	00779	154718-3	.TERMINAL,QUICK DISC	1
4	MOOZZ	45152	1478600-2	.SLEEVING,INSULATION MAKE FROM SLEEVING, P/N M23053/5-106-0	1
5	PAOZA	96906	MS27145-1	.CONNECTOR,PLUG,ELEC	1
6	PAOZZ	77060	5297052	.INSULATOR,BUSHING	2
7	PAOZZ	24617	2965639	.TERMINAL ASSEMBLY	2
8	PAOZZ	75272	COV-2113	CLAMP,LOOP	4
9	PAOZZ	75272	COV-2115	CLAMP,LOOP	2
10	PAOZZ	96906	MS45904-60	WASHER,LOCK	1
11	PAOZZ	96906	MS25036-108	TERMINAL,LUG	1
12	PAOZZ	80204	B1821BH025C100N	SCREW,CAP,HEXAGON H	4
13	PAOZZ	96906	MS27183-10	WASHER,FLAT	3
14	PAOZZ	96906	MS35338-44	WASHER,LOCK	3
15	PAOZZ	96906	MS51967-2	NUT,PLAIN,HEXAGON	4
16	PAOZZ	45152	3737FX4	BRACKET,ANGLE	1
17	MOOZZ	45152	10807FX28W	WIRE ASSEMBLY MAKE FROM WIRE, P/N 10516FX	1
18	PAOZZ	96906	MS20659-111	.TERMINAL,LUG	1
19	PAOZZ	96906	MS20659-145	.TERMINAL,LUG	1
20	MOOOO	45152	1350860W	HARNESS,WIRE MAKE FROM WIRE, P/N 1927FX	1
21	PAOZZ	71468	031-1267-001	.CONTACT,ELECTRICAL	2
22	PAOZZ	71468	110238-0195	.PIN,GROOVED,HEADLES	2
23	PAOZZ	29510	SS2R	.CONNECTOR BODY,PLUG	1
24	MOOZZ	45152	119622A52	.LOOM MAKE FROM LOOM, P/N 6755101	1
25	PAOZZ	71468	120-1807-000	.CONNECTOR BODY,PLUG	1
26	PAOZZ	96906	MS3367-1-9	STRAP,TIEDOWN,ELECT	1
* 27	PAOZZ	81349	M7928/5-4	SPLICE,CONDUCTOR	2
28	XDOZZ	00779	55039-2	TERMINAL,LUG	1
29	PAOZZ	72582	295-11977	SWITCH,SAFETY,NEUTR	1
30	PAOZZ	77060	2973781	CONNECTOR UOC:H01,H02,H04,H05,H06,H07,H09, H40,H41	1
31	PAOZZ	77060	2965142	TERMINAL,QUICK DISC	1
* 32	PAOZZ	45152	2588HX	TERMINAL,LUG	2
33	PAOZZ	96906	MS35333-37	WASHER,LOCK UOC:H01,H02,H04,H05,H06,H07,H09, H40,H41	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
34	MOOZZ	45152	20700FX24W	WIRE ASSY MAKE FROM W1RE, P/N 1927FX . UOC:H01,H02,H04,H05,H06,H07,H09, H40,H41	1
35	PAOZZ	77060	2965142	.TERMINAL,QUICK DISC UOC:H01,H02,H04,H05,H06,H07,H09, H40,H41	1
36	PAOZZ	81349	M7928/5-4	SPLICE,CONDUCTOR UOC:H04	1
37	PAOZZ	96906	MS45904-68	WASHER,LOCK	1
38	PAOZZ	80204	B1821BH038C113N	SCREW,CAP,HEXAGON H	1
39	PAOZZ	96906	MS35338-46	WASHER,LOCK	1
40	PAOZZ	75272	C0V1713	CLAMP,LOOP	1
41	MOOZZ	45152	10807FX16W	WIRE ASSEMBLY MAKE FROM WIRE, P/N 10516FX	1
42	PAOZZ	96906	MS20659-111	.TERMINAL,LUG	1
43	PAOZZ	96906	MS20659-145	.TERMINAL,LUG	1
44	MOOZZ	45152	1927FX55	WIRE MAKE FROM WIRE, P/N R-64951 ..... UOC:H04	1
45	PAOZZ	79061	C19303-3203	TERMINAL,QUICK DISC UOC:H04	1
46	PAOZZ	96906	MS51967-2	NUT,PLAIN,HEXAGON	2
47	PAOZZ	96906	MS35338-44	WASHER,LOCK	2
48	MOOZZ	45152	59032AX35W	WIRE ASSEMBLY MAKE FROM WIRE, P/N 10516FX	1
49	PAOZZ	96906	MS20659-132	.TERMINAL,LUG	1
50	PAOZZ	96906	MS20659-145	.TERMINAL,LUG	1
51	MOOZZ	45152	4802FX39W	WIRE ASSEMBLY MAKE FROM WIRE, P/N 4127-F	1
52	PAOZZ	96906	MS25036-112	.TERMINAL,LUG	1
53	PAOZZ	96906	MS25036-113	.TERMINAL,LUG	1
54	PAOZZ	96906	MS25082-5	NUT,PLAIN,HEXAGON	4
55	XDOZZ	81996	B8005-16-003FN85	SWITCH,RELAY	1
56	PAOZZ	80204	B1821BH025C100N	SCREW,CAP,HEXAGON H	2
57	PAOZZ	96906	MS25082-2	NUT,PLAIN,HEXAGON	4

END OF FIGURE

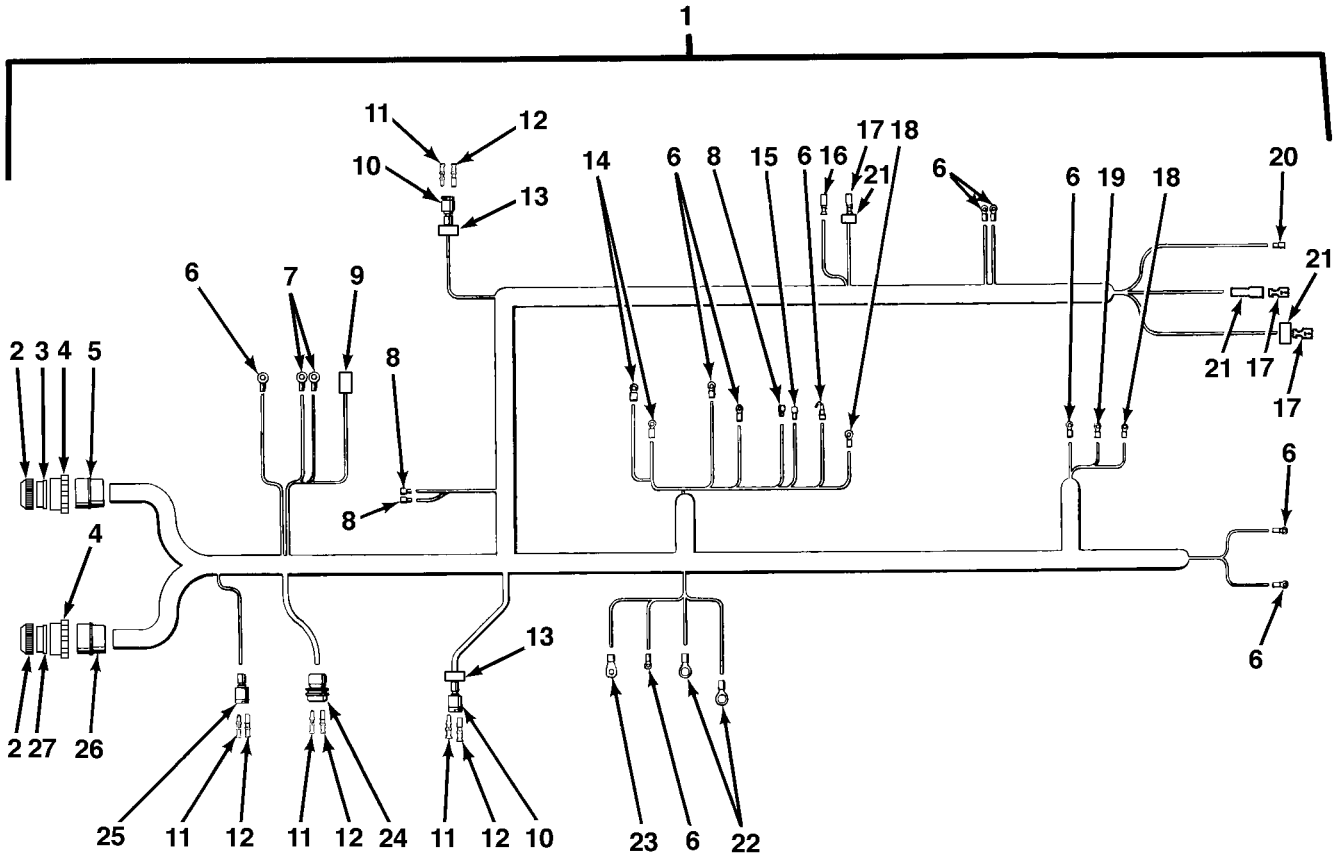


FIG.120 ENGINE WIRING HARNESS

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0613 HULL OR CHASSIS WIRING HARNESS	
				FIG.120 ENGINE WIRING HARNESS	
1	PAFFF	45152	1324280W	WIRING HARNESS,BRAN UOC:H01,H02,H03,H05,H06,H07,H09, H40,H41	1
1	PAFFF	45152	1406600U	WIRING HARNESS,BRAN UOC:H04	1
2	PAOZZ	19207	7723309	.NUT,PLAIN,KNURLED	2
3	PAOZZ	19207	7974632	.GROMMET	1
4	PAOZZ	19207	7716634	.NUT,COUPLING,ELECTR	1
5	PAOZZ	19207	8724641	.CONNECTOR,PLUG,ELEC	1
6	PAOZZ	96906	MS25036-108	.TERMINAL,LUG	10
7	PAOZZ	96906	MS25036-106	.TERMINAL,LUG	2
8	PAOZZ	06383	DV14-250FI	.TERMINAL,QUICK DISC	3
9	PAOZZ	81349	M7928/5-5	.SPLICE,CONDUCTOR	1
10	PAOZZ	11083	7N9738	.CONNECTOR BODY,PLUG	2
11	PAOZZ	21340	030-2196-001	.PIN,GROOVED,HEADLES	7
12	PAOZZ	71468	031-1267-001	.CONTACT,ELECTRICAL	8
13	PAOZZ	45152	2AA855	.CLIP,SPECIAL	2
14	PAOZZ	96906	MS25036-110	.TERMINAL,LUG	2
15	PAOZZ	75037	C-50-501	.TERMINAL,QUICK DISC	1
16	PAOZZ	00779	165429-1	.PLUG,END SEAL,ELECT UOC:H04	1
17	PAOZZ	00779	341002-6	.TERMINAL	1
18	XDOZZ	00779	55039-2	.TERMINAL,LUG	2
19	PAOZZ	00779	34163	.TERMINAL,LUG	1
20	PAOZZ	00779	165429-1	.PLUG,END SEAL,ELECT	1
21	PAOZZ	04618	154719	.INSULATOR	3
22	PAOZZ	96906	MS25036-155	.TERMINAL,LUG	2
23	PAOZZ	96906	MS20659-145	.TERMINAL,LUG	1
24	PAOZZ	71468	120-1867-000	.CONNECTOR BODY,PLUG	1
25	PAOZZ	11083	7N9737	.CONNECTOR BODY,PLUG	1
26	PAOZZ	19207	8724259	.CONNECTOR,PLUG,ELEC	1
27	PAOZZ	19207	8724264	.GROMMET,NONMETALLIC	1

END OF FIGURE

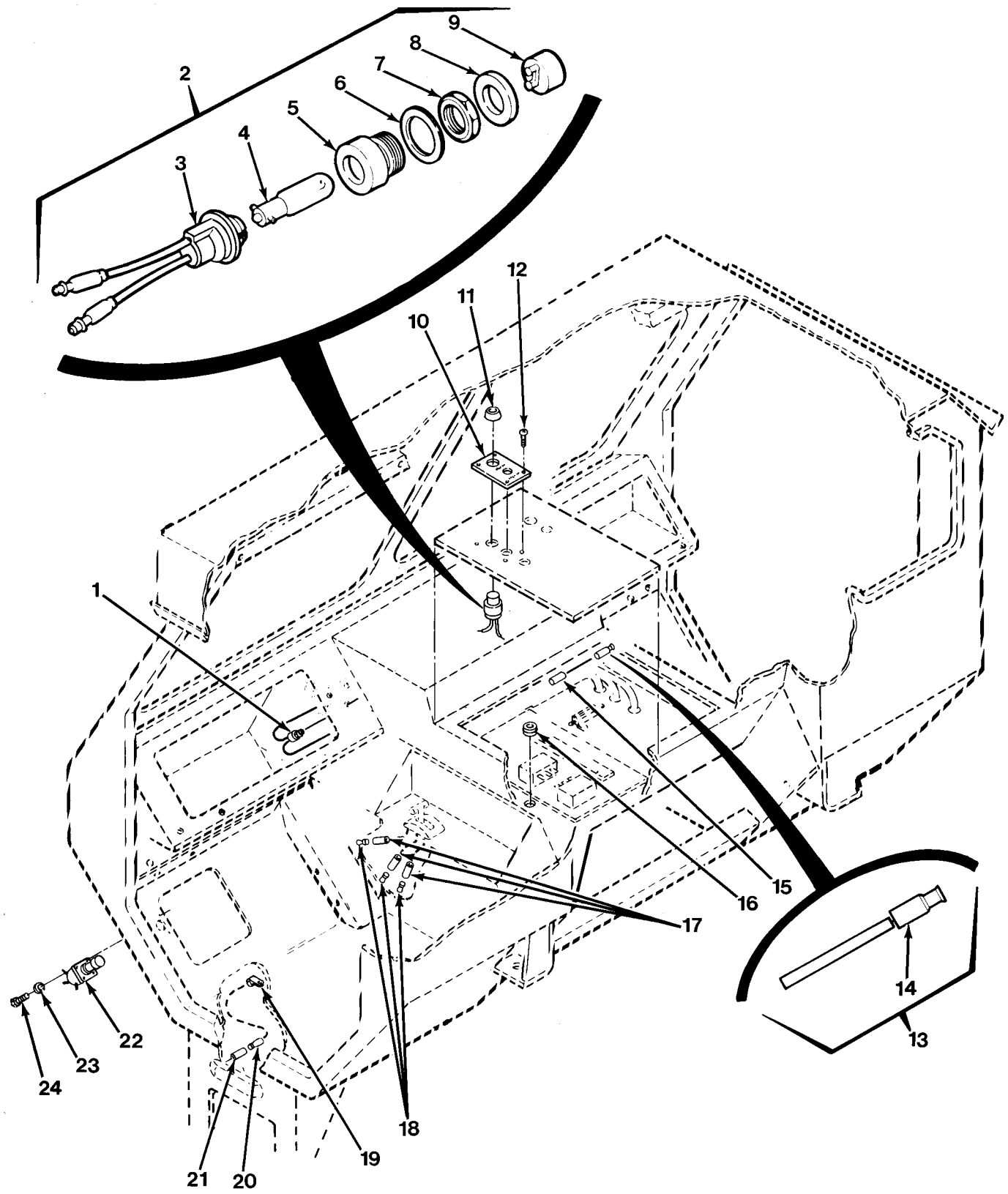


FIG.121 CAB WIRING INSTALLATION (SHEET 1 OF 4)

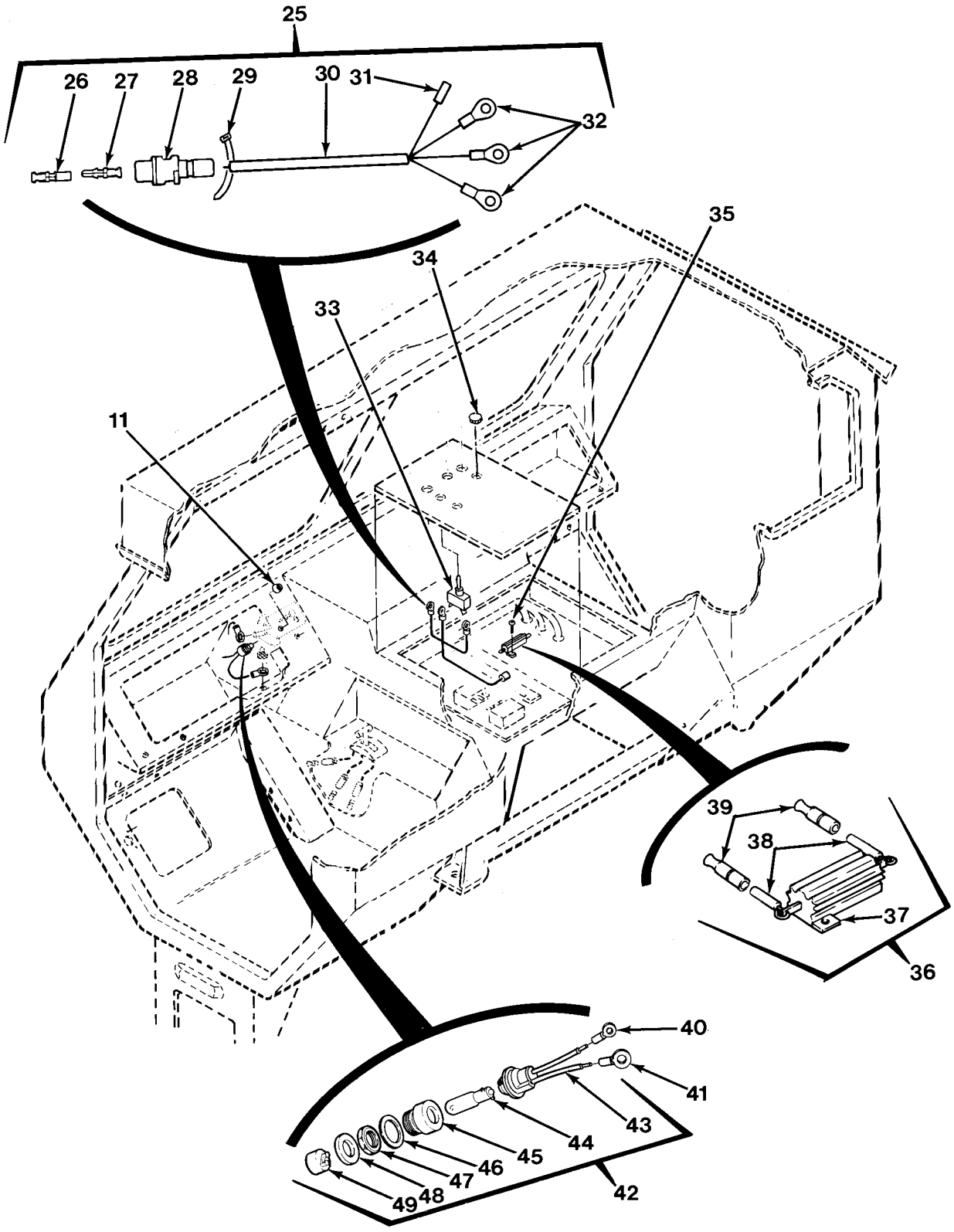


FIG.121 CAB WIRING INSTALLATION (SHEET 2 OF 4)

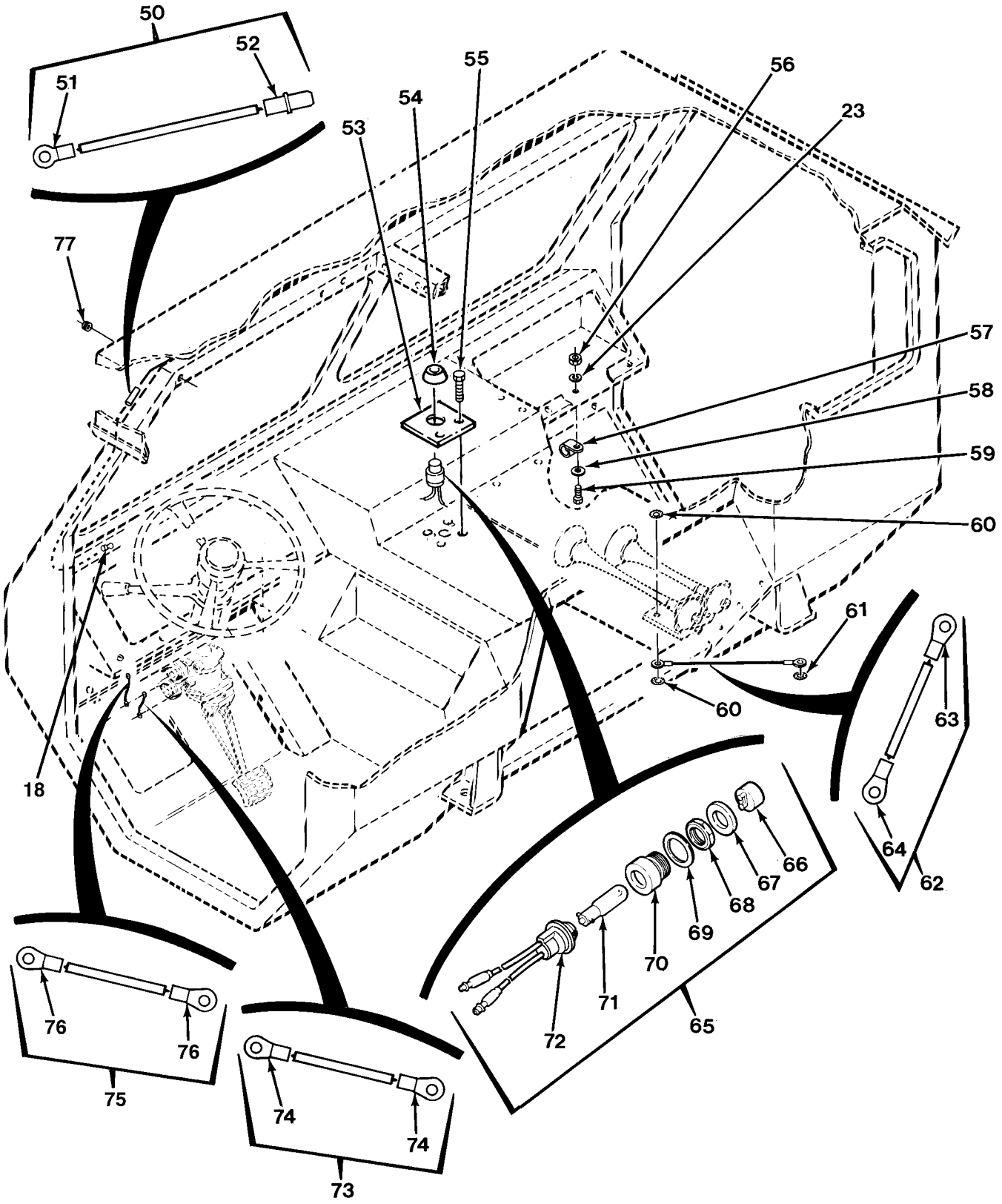


FIG.121 CAB WIRING INSTALLATION (SHEET 3 OF 4)

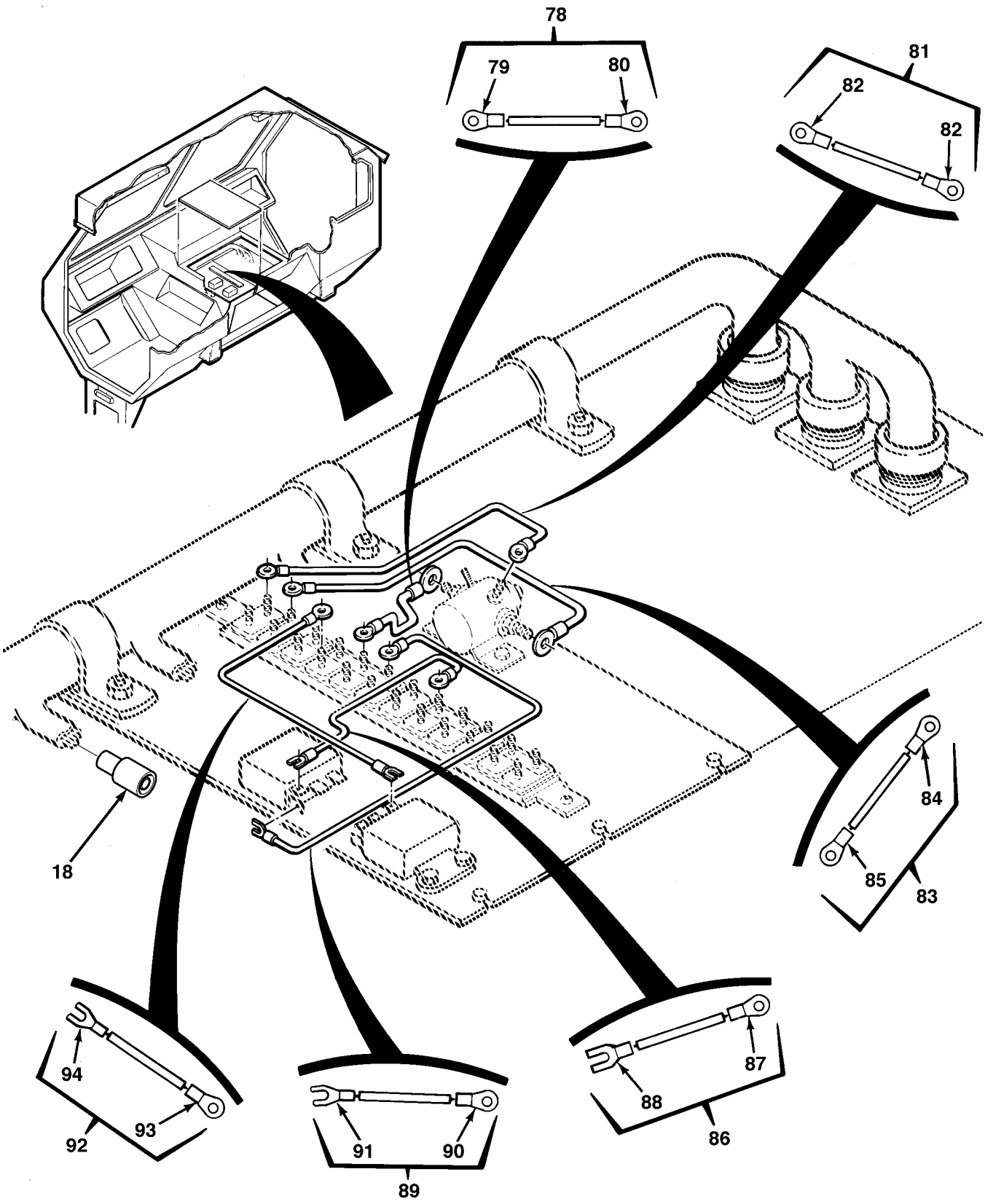


FIG.121 CAB WIRING INSTALLATION (SHEET 4 OF 4)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0613 HULL OR CHASSIS WIRING HARNESS	
				FIG.121 CAB WIRING INSTALLATION	
1	PAOZZ	61112	LP-1779	SWITCH,PUSH	1
2	PAOOO	32498	441-1-0207	LIGHT INDICATOR	1
3	PAOZZ	32498	588-2-6	.LAMPHOLDER	1
4	PAOZZ	08806	1820	.LAMP,INCANDESCENT	1
5	PAOZZ	32498	1183-4	.LIGHT,INDICATOR	1
6	PAOZZ	32498	1118W	.WASHER,FLAT	1
7	PAOZZ	32498	1118	.NUT,PLAIN,HEXAGON	1
8	PAOZZ	32498	1184-2	.SPACER,RING	1
9	PAOZZ	32498	1114-1RRC	.LENS,LIGHT	1
10	PAOZZ	45152	1316420	PLATE,IDENTIFICATIO	1
11	PAOZZ	32498	1215	SHIELD,LIGHT	3
12	PAOZZ	96906	MS51861-12	SCREW,TAPPING	4
13	MOOZZ	45152	119239A9W	WIRE ASSY MAKE FROM WIRE, P/N 1927FX .	1
14	PAOZZ	00779	165429-1	.PLUG,END SEAL,ELECT	1
* 15	PAOZZ	00779	34070	SPLICE,CONDUCTOR	1
16	PAOZZ	61510	653	GROMMET,NONMETALLIC	2
17	PAOZZ	13445	3055	TERMINAL,QUICK DISC	3
* 18	PAOZZ	79550	877	SPLICE,CONDUCTOR	5
* 19	PAOZZ	83014	H360-5-2	CLAMP,LOOP	4
20	PAOZZ	11139	JS-12-00	CONTACT,ELECTRICAL	2
21	PAOZZ	11139	112352	CONTACT,ELECTRICAL	2
22	PAOZZ	76752	2905	SWITCH,BEAM SELECTI	1
23	PAOZZ	96906	MS35338-44	WASHER,LOCK	3
24	PAOZZ	96906	MS90725-3	SCREW,CAP,HEXAGON H	2
25	AOOOO	45152	1328930U	HARNESS,WIRE,PTO	1
26	PAOZZ	71468	031-1267-001	.CONTACT,ELECTRICAL	2
27	PAOZZ	71468	110238-0195	.PIN,GROOVED,HEADLES	2
28	PAOZZ	71468	120-1809-000	.CONNECTOR BODY,PLUG	1
29	PAOZZ	96906	MS3367-1-9	.STRAP,TIEDOWN,ELECT	1
30	MOOZZ	45152	1927FX8	.CABLE,LOW TENSION MAKE FROM WIRE, ... P/N R-64951	4
31	PAOZA	00779	34132	.SPLICE,CONDUCTOR	1
32	PAOZZ	96906	MS25036-108	.TERMINAL,LUG	3
33	PAOZZ	96906	MS24658-22G	SWITCH,PTO ENGAGE	1
34	PAOZZ	45152	59284AX	BUTTON,PLUG	1
35	PAOZZ	45152	1511HX	SCREW,TAPPING	2
36	PFOZZ	45152	1386360W	RESISTOR,CURRENT RE	1
37	PAOZZ	45152	1381620	.RESISTOR,FIXED,WIRE	1
38	MOOZZ	45152	1244FX3	.CABLE,LOW TENSION MAKE FROM WIRE, ... P/N 1244FX	2
39	PAOZZ	79061	C19303-3203	.TERMINAL,QUICK DISC	2
40	PAOZZ	96906	MS25036-106	TERMINAL,LUG	2
41	XDOZZ	00779	55039-2	TERMINAL,LUG	1
42	PAOZZ	32498	1053627	LIGHT INDICATOR	2
43	PAOZZ	32498	588-2-12	.LAMPHOLDER	1
44	PAOZZ	08806	1820	.LAMP,INCANDESCENT	1
45	PAOZZ	32498	1183-4	.LIGHT,INDICATOR	1
46	PAOZZ	32498	1118W	.WASHER,FLAT	1
47	PAOZZ	32498	1118	.NUT,PLAIN,HEXAGON	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
48	PAOZZ	32498	1184-2	.SPACER,RING	1
49	PAOZZ	32498	1114-1 RAM	.LENS,LIGHT	1
50	MOOZZ	45152	1328110W	WIRE ASSY MAKE FROM WIRE, P/N R-64951	1
51	PAOZZ	13445	3055	.TERMINAL,QUICK DISC	1
52	PAOZZ	11139	112352	.CONTACT,ELECTRICAL	1
53	PAOZZ	45152	1352470	PLATE,IDENTIFICATIO UOC:H04,H41	1
54	PAOZZ	32498	1215	SHIELD,LIGHT UOC:H04,H41	1
55	PAOZZ	45152	55222AX	SCREW,MACHINE UOC:H04,H41	4
56	PAOZZ	96906	MS51967-2	NUT,PLAIN,HEXAGON	1
57	PAOZZ	75272	COV-1313	CLAMP,LOOP	1
58	PAOZZ	96906	MS27183-10	WASHER,FLAT	1
59	PAOZZ	96906	MS90725-6	SCREW,CAP,HEXAGON H	1
60	PAOZZ	96906	MS45904-73	WASHER,LOCK	2
61	PAOZZ	96906	MS45904-76	WASHER,LOCK	1
62	MOOZZ	45152	10528FX20	WIRE ASSY MAKE FROM WIRE, P/N 10516FX	1
63	PAOZZ	96906	MS20659-132	.TERMINAL,LUG	1
64	PAOZZ	96906	MS25036-125	.TERMINAL,LUG	1
65	PAOZZ	32498	441-1-0207	LIGHT INDICATOR UOC:H04,H41	1
66	PAOZZ	32498	1114-1RRC	.LENS,LIGHT UOC:H04,H41	1
67	PAOZZ	32498	1184-2	.SPACER,RING UOC:H04,H41	1
68	PAOZZ	32498	1118	.NUT,PLAIN,HEXAGON UOC:H04,H41	1
69	PAOZZ	32498	1118W	.WASHER,FLAT UOC:H04,H41	1
70	PAOZZ	32498	1183-4	.LIGHT,INDICATOR UOC:H04,H41	1
71	PAOZZ	08806	1820	.LAMP,INCANDESCENT UOC:H04,H41	1
72	PAOZZ	32498	588-2-6	.LAMPHOLDER UOC:H04,H41	1
73	MOOZZ	45152	3609FX6W	WIRE ASSY MAKE FROM WIRE, P/N 1927FX	1
74	PAOZZ	96906	MS25036-108	.TERMINAL,LUG	2
75	MOOZZ	45152	3014584	WIRE ASSEMBLY MAKE FROM WIRE, P/N 1927FX	1
76	PAOZZ	96906	MS25036-108	.TERMINAL,LUG	2
77	PAOZZ	70485	374	GROMMET,NONMETALLIC	1
78	MOOZZ	45152	10602FX5W	WIRE ASSY MAKE FROM WIRE, P/N 1245FX	1
79	PAOZZ	96906	MS25036-113	.TERMINAL,LUG	1
80	PAOZZ	96906	MS25036-112	.TERMINAL,LUG	1
81	MOOZZ	45152	3609FX10W	WIRE ASSY MAKE FROM WIRE, P/N 1927FX	1
82	PAOZZ	96906	MS25036-108	.TERMINAL,LUG	2

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
83	MOOZZ	45152	10602FX10W	WIRE ASSY MAKE FROM WIRE, P/N 1245FX	1
84	PAOZZ	96906	MS25036-113	.TERMINAL,LUG	1
85	PAOZZ	96906	MS25036-112	.TERMINAL,LUG	1
86	MOOOO	45152	11190FX20W	WIRE ASSY MAKE FROM WIRE, P/N 1245FX .	1
87	PAOZZ	96906	MS25036-112	.TERMINAL,LUG	1
88	PAOZZ	04618	55031-8	.TERMINAL,LUG	1
89	MOOOO	45152	11190FX21W	WIRE ASSY MAKE FROM WIRE, P/N 1245FX .	1
90	PAOZZ	96906	MS25036-112	.TERMINAL,LUG	1
91	PAOZZ	04618	55031-8	.TERMINAL,LUG	1
92	MOOOO	45152	11190FX10W	WIRE ASSY MAKE FROM WIRE, P/N 1245FX	1
93	PAOZZ	96906	MS25036-112	.TERMINAL,LUG	1
94	PAOZZ	04618	55031-8	.TERMINAL,LUG	1

END OF FIGURE

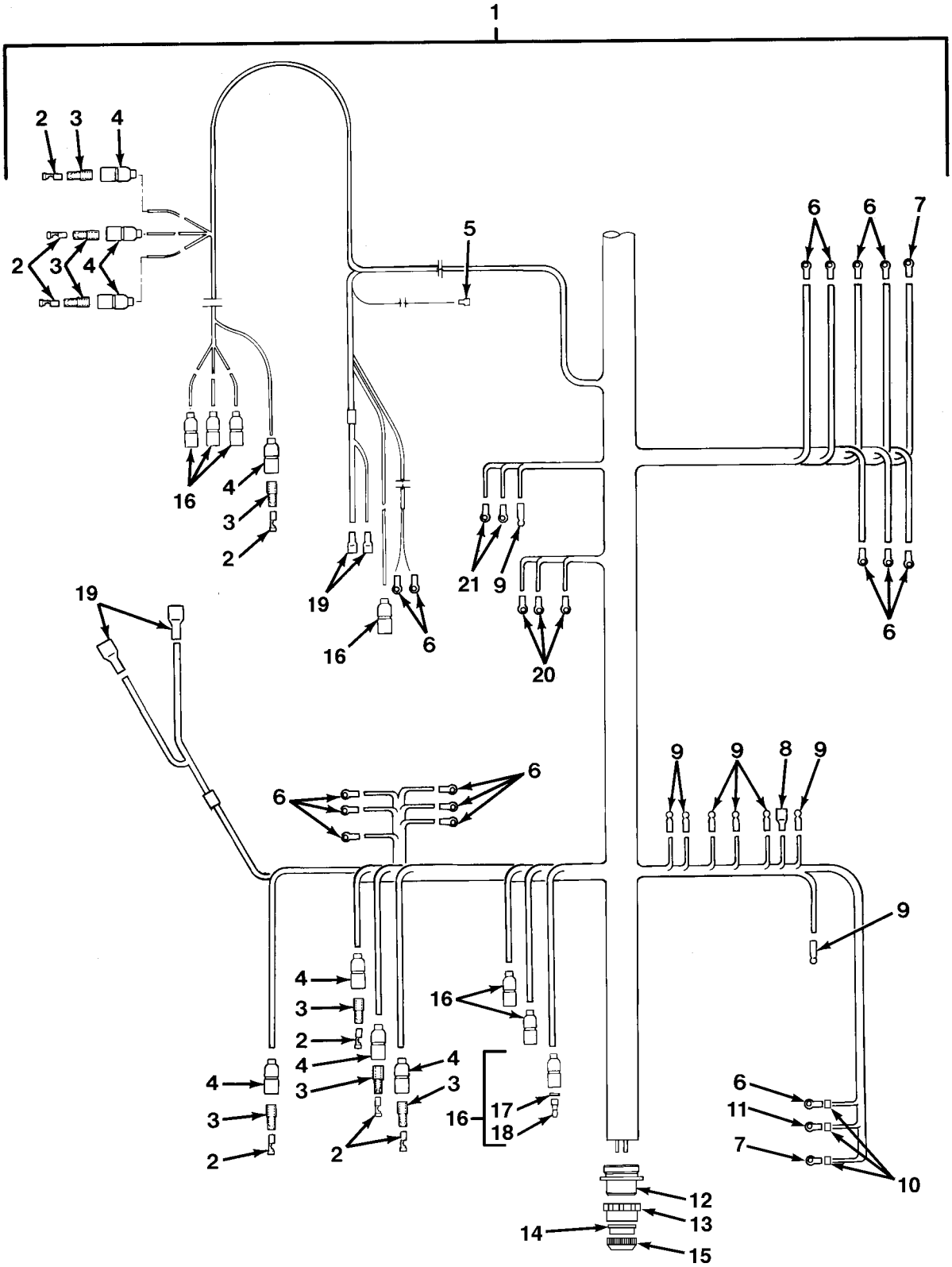


FIG.122 CAB WIRING HARNESS (SHEET 1 OF 2)

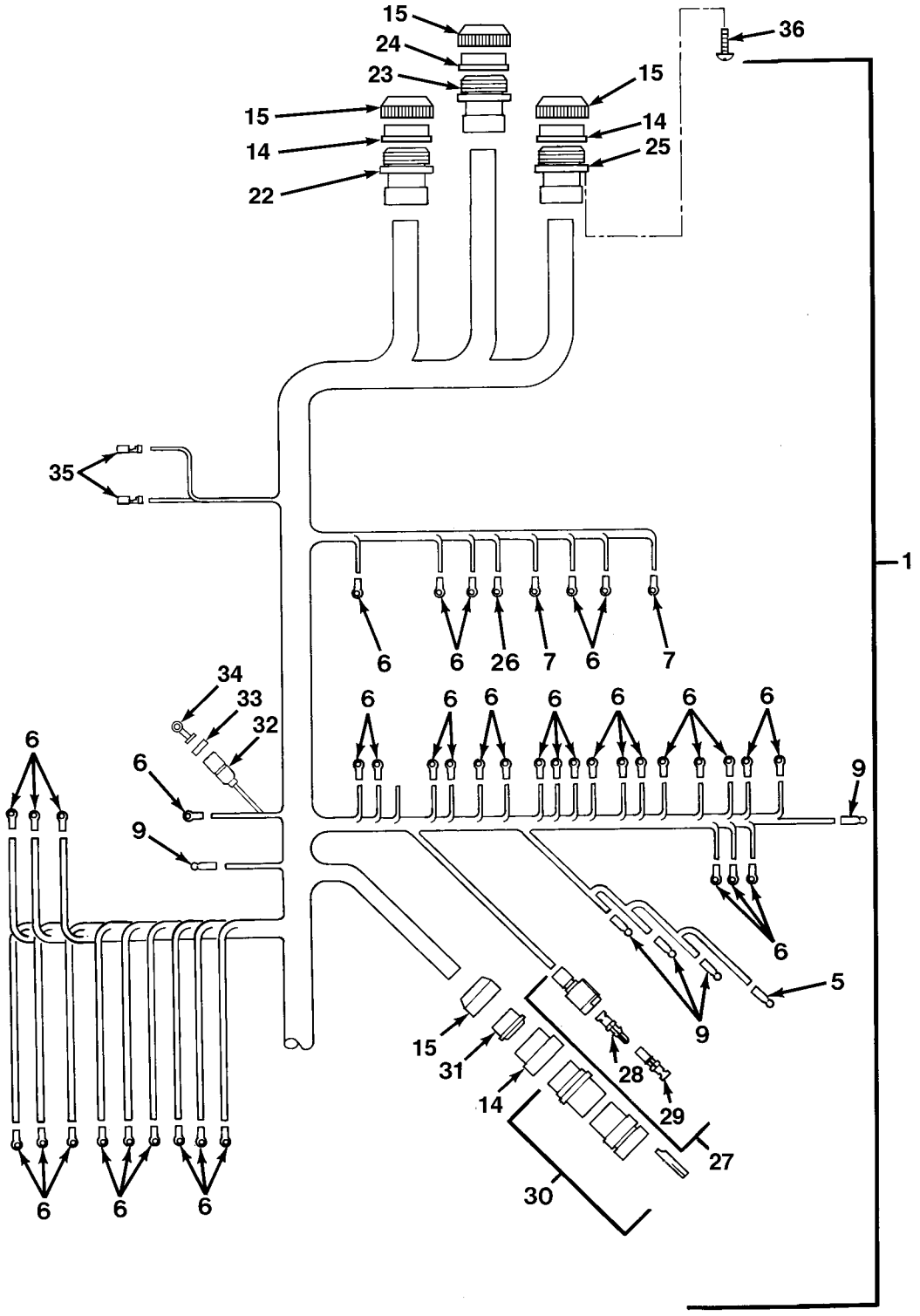


FIG.122 CAB WIRING HARNESS (SHEET 2 OF 2)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0613 HULL OR CHASSIS WIRING HARNESS	
				FIG.122 CAB WIRING HARNESS	
1	PAFFF	45152	1310940U	WIRING HARNESS,BRAN	1
2	PAOZZ	19207	8338564	.TERMINAL	8
3	PAOZZ	19207	8338562	.SLEEVE	8
4	PAOZZ	19207	8724494	.PLUG	8
5	PAOZZ	11139	112349	.CONTACT,ELECTRICAL	2
6	PAOZZ	96906	MS25036-108	.TERMINAL,LUG	54
7	PAOZZ	96906	MS25036-112	.TERMINAL,LUG	4
8	PAOZZ	00779	341002-6	.TERMINAL, QUICK DIS	1
9	PAOZZ	13445	3055	.TERMINAL,QUICK DISC	13
10	MOOZZ	45152	1343990-2	.SLEEVING,INSULATION MAKE FROM SLEEVING, P/N 53706-6	2
11	PAOZZ	96906	MS20659-107	.TERMINAL,RING	1
12	PFOZZ	19207	8724641	.SHELL ASSY,PLUG	1
13	PAOZZ	19207	7716634	.NUT,COUPLING,ELECTR	1
14	PAOZZ	19207	7974632	.GROMMET	3
15	PAOZZ	19207	7723309	.NUT,PLAIN,KNURLED	5
16	PAOZZ	19207	8724495	.SHELL,ELECTRICAL CO	7
17	PAOZZ	19207	8338567	..WASHER,SLOTTED	1
18	PAOZZ	19204	572929	..CONTACT,ELECTRICAL	1
19	PAOZZ	06383	DV14-250FI	.TERMINAL,QUICK DISC	4
20	XDOZZ	00779	55039-2	.TERMINAL,LUG	3
21	PAOZZ	96906	MS25036-106	.TERMINAL,LUG	2
22	PBOZZ	19207	7974633	.CONNECTOR,RECEPTACL	1
23	PFOZA	19207	8713567	.CONNECTOR,RECEPTACL	1
24	PAOZZ	19207	8724264	.GROMMET,NONMETALLIC	1
25	PFOZZ	19207	7974634	.CONNECTOR,RECEPTACL	1
26	PAOZZ	00779	33648	.TERMINAL,LUG	1
27	PAOZZ	71468	120-1806-000	.CONNECTOR,PLUG,ELEC	1
28	PAOZZ	21340	030-2196-001	..PIN,GROOVED,HEADLES	2
29	PAOZZ	71468	031-1267-001	..CONTACT,ELECTRICAL	2
30	PAOZZ	19207	8724258	.CONNECTOR,PLUG,ELEC	1
31	PAOZZ	19207	7722333	.BUSHING,NONMETALLIC	1
32	PAOZZ	19207	8338566	.SHELL,ELECTRICAL CO	2
33	PAOZZ	19207	8338573	.WASHER,SLOTTED	1
34	PAOZZ	96906	MS27148-1	.CONTACT,ELECTRICAL	1
35	PAOZZ	00779	165429-1	.PLUG,END SEAL,ELECT	2
36	PAOZZ	45152	2467HX	SCREW,TAPPING	12

END OF FIGURE

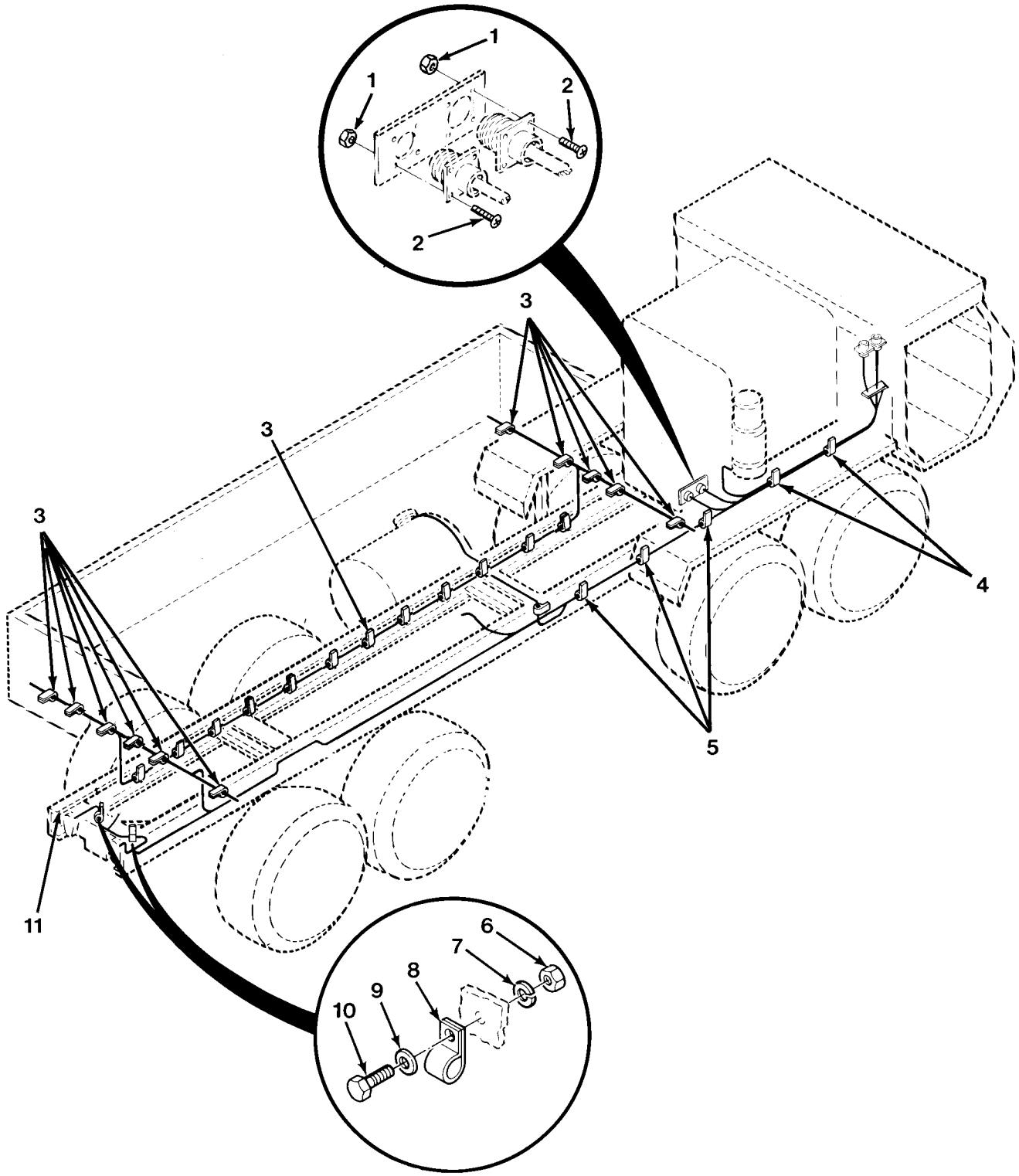


FIG.123 CHASSIS WIRING INSTALLATION - M977 AND M985 (SHEET 1 OF 3)

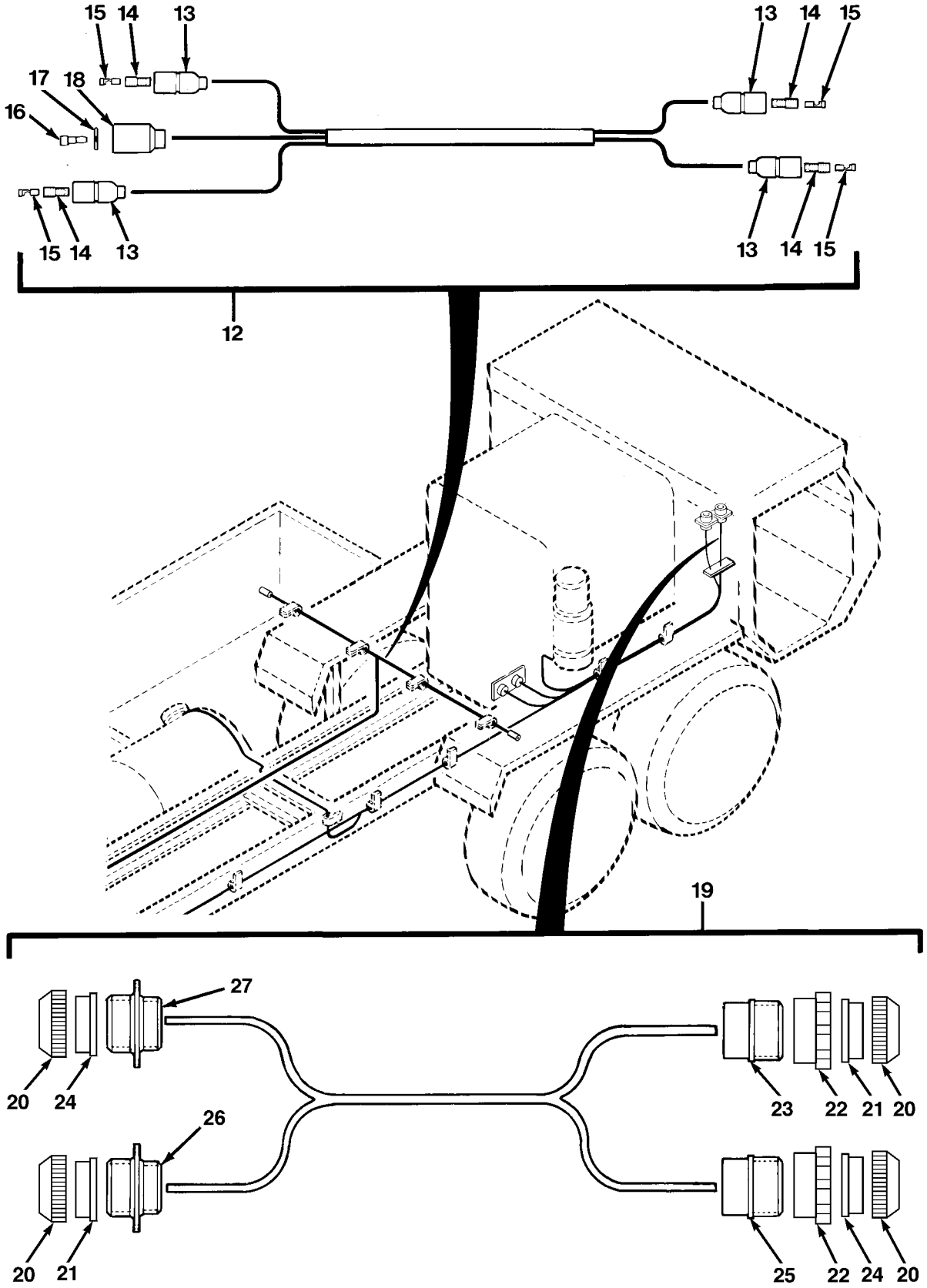


FIG.123 CHASSIS WIRING INSTALLATION - M977 AND M985 (SHEET 2 OF 3)

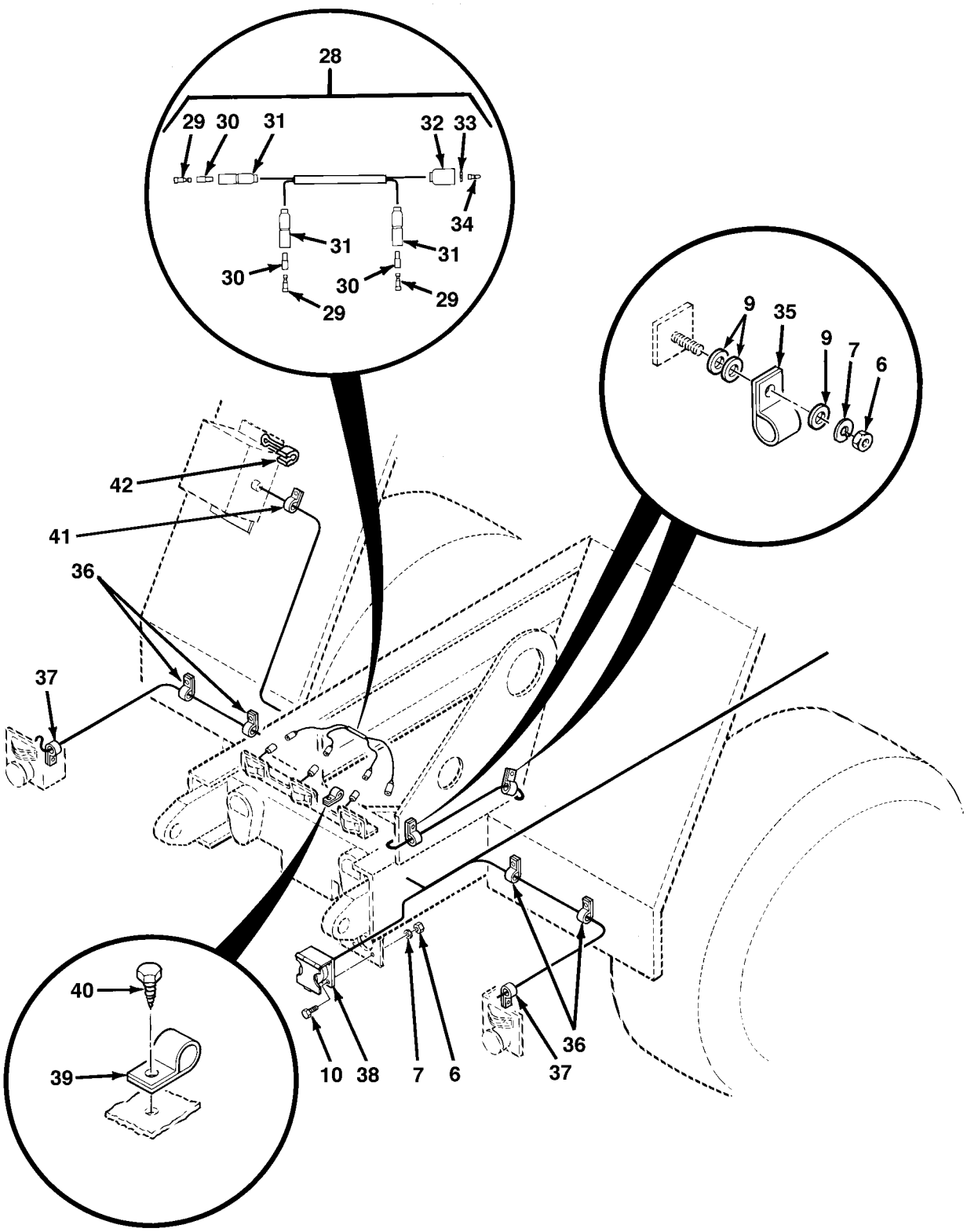


FIG.123 CHASSIS WIRING INSTALLATION - M977 AND M985 (SHEET 3 OF 3)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0613 HULL OR CHASSIS WIRING HARNESS	
				FIG.123 CHASSIS WIRING INSTALLATION - M977 AND M985	
1	PAOZZ	96906	MS21044N08	NUT,SELF-LOCKING,HE UOC:H01,H05,H06,H09	8
2	PAOZZ	96906	MS35206-247	SCREW,MACHINE UOC:H01,H05,H06,H09	8
* 3	PAOZZ	83014	H360-5-2	CLAMP,LOOP UOC:H01,H05,H06,H09	23
4	PAOZZ	84971	720-S24	CLAMP,LOOP UOC:H01,H05,H06,H09	2
5	PAOZZ	75272	C0V1713	CLAMP,LOOP UOC:H01,H05,H06,H09	3
6	PAOZZ	96906	MS51967-2	NUT,PLAIN,HEXAGON UOC:H01,H05,H06,H09	9
7	PAOZZ	96906	MS35338-44	WASHER,LOCK UOC:H01,H05,H06,H09	9
8	PAOZZ	84971	720-S8	CLAMP,LOOP UOC:H01,H05,H06,H09	2
9	PAOZZ	96906	MS27183-10	WASHER,FLAT UOC:H01,H05,H06,H09	11
10	PAOZZ	45152	1842HX1	SCREW,CAP,HEXAGON H UOC:H01,H05,H06,H09	6
11	PAOZZ	96906	MS3367-1-9	STRAP,TIEDOWN,ELECT UOC:CBT,CBW,H01,H05,H06,H09	10
12	PAOOO	45152	1375010U	WIRING HARNESS,BRAN UOC:H01,H05,H06,H09	1
13	PAOZZ	19207	8724494	.CABLE NIPPLE,ELECTR UOC:CBT,CBW,H01,H05,H06,H09	4
14	PAOZZ	19207	8338562	.INSULATOR,BUSHING UOC:H01,H05,H06,H09	4
15	PAOZZ	19207	8338564	.TERMINAL ASSEMBLY UOC:H01,H05,H06,H09	4
16	PAOZZ	19204	572929	.CONTACT,ELECTRICAL UOC:H01,H05,H06,H09	1
17	PAOZZ	19207	8338567	.WASHER,SLOTTED UOC:H01,H05,H06,H09	1
18	PAOZZ	97403	13207E6498-2	.SHELL,ELECTRICAL CO UOC:CBT,CBW,H01,H05,H06,H09	1
19	PAOOO	45152	1324380W	WIRING HARNESS,BRAN UOC:H01,H05,H06,H09	1
20	PAOZZ	19207	7723309	.NUT,PLAIN,KNURLED UOC:CBT,CBW,H01,H05,H06,H09	4
21	PAOZZ	19207	7974632	.GROMMET UOC:CBT,CBW,H01,H05,H06,H09	2
22	PAOZZ	19207	7716634	.NUT,COUPLING,ELECTR UOC:CBT,CBW,H01,H05,H06,H09	2
23	PAOZZ	19207	8724641	.CONNECTOR,PLUG,ELEC UOC:CBT,CBW,H01,H05,H06,H09	1
24	PAOZZ	19207	8724264	.GROMMET,NONMETALLIC UOC:CBT,CBW,H01,H05,H06,H09	2

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
25	PAOZZ	19207	8724259	.CONNECTOR,PLUG,ELEC UOC:CBT,CBW,H01,H05,H06,H09	1
26	PAOZZ	19207	7974634	.CONNECTOR,RECEPTACL UOC:H01,H05,H06,H09	1
27	PAOZZ	19207	8713567	.CONNECTOR,RECEPTACL UOC:H01,H05,H06,H09	1
28	PAOOO	45152	1466380W	WIRING HARNESS,BRAN UOC:H01,H05,H06,H09	1
29	PAOZZ	19207	8338564	.TERMINAL ASSEMBLY UOC:H01,H05,H06,H09	3
30	PAOZZ	19207	8338562	.INSULATOR,BUSHING UOC:H01,H05,H06,H09	3
31	PAOZZ	19207	8724494	.CABLE NIPPLE,ELECTR UOC:CBT,CBW,H01,H05,H06,H09	3
32	PAOZZ	97403	13207E6498-2	.SHELL,ELECTRICAL CO UOC:CBT,CBW,H01,H05,H06,H09	1
33	PAOZZ	19207	8338567	.WASHER,SLOTTED UOC:H01,H05,H06,H09	1
34	PAOZZ	19204	572929	.CONTACT,ELECTRICAL UOC:H01,H05,H06,H09	1
35	PAOZZ	96906	MS21333-21	CLAMP,LOOP UOC:H01,H05,H06,H09	3
* 36	PAOZZ	83014	H360-7-2	CLAMP,LOOP UOC:H01,H05,H06,H09	4
37	PAOZZ	75272	COV-1313	CLAMP,LOOP UOC:H01,H05,H06,H09	2
38	PAOZZ	19207	7731428	COVER,ELECTRICAL CO UOC:H01,H05,H06,H09	1
39	PAOZZ	75272	COV-0509	CLAMP,LOOP UOC:H01,H05,H06,H09	2
40	PAOZZ	45152	61678AX	SCREW,TAPPING UOC:H01,H05,H06,H09	2
41	PAOZZ	83014	H360K2598	CLAMP,LOOP UOC:CBT,CBW,H01,H05,H06,H09	1
42	PAOZZ	71468	029-0262-000	CLIP,SPRING TENSION UOC:H01,H05,H06,H09	1

END OF FIGURE

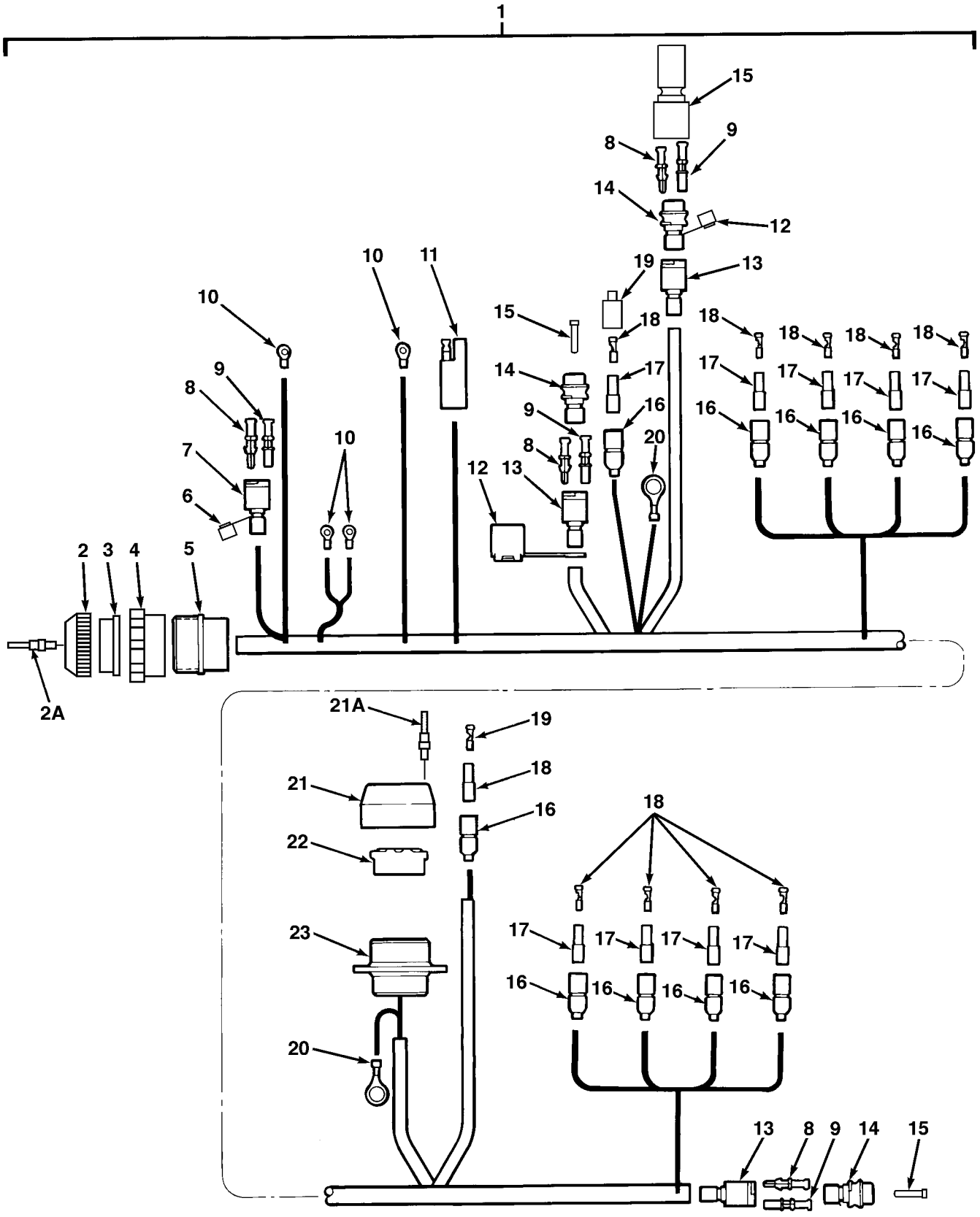


FIG.124 CHASSIS WIRING HARNESS - M977 AND M985

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0613 HULL OR CHASSIS WIRING HARNESS	
				FIG.124 CHASSIS WIRING HARNESS - M977 AND M985	
1	PAFFF	45152	2212840	WIRING HARNESS,BRAN UOC:H01,H05,H06,H09	1
2	PAOZZ	19207	7723309	.NUT,PLAIN,KNURLED UOC:H01,H05,H06,H09	1
* 2A	PAOZZ	11139	114017	.PLUG,END,SEAL UOC:H01,H05,H06,H09	1
3	PAOZZ	19207	7974632	.GROMMET UOC:H01,H05,H06,H09	1
4	PAOZZ	19207	7716634	.NUT,COUPLING,ELECTR UOC:H01,H05,H06,H09	1
5	PAOZZ	77820	60-042728-16S	.CONNECTOR,PLUG,ELEC UOC:H01,H05,H06,H09	1
6	PAOZZ	45152	2AA855	.CLIP,SPECIAL UOC:H01,H05,H06,H09	1
7	PAOZZ	11083	7N9738	.CONNECTOR BODY,PLUG UOC:H01,H05,H06,H09	1
8	PAOZZ	71468	110238-0195	.PIN,GROOVED,HEADLES UOC:H01,H05,H06,H09	5
9	PAOZZ	71468	031-1267-001	.CONTACT,ELECTRICAL UOC:H01,H05,H06,H09	7
10	PAOZZ	96906	MS25036-108	.TERMINAL,LUG UOC:H01,H05,H06,H09	4
11	PAOZZ	45152	104699B	.CABLE ASSEMBLY,POWE UOC:H01,H05,H06,H09	1
12	PAOZZ	71468	029-0262-000	.CLIP,SPRING TENSION UOC:H01,H05,H06,H09	3
13	PAOZZ	71468	120-1806-000	.CONNECTOR,PLUG,ELEC UOC:H01,H05,H06,H09	3
14	PAOZZ	71468	120-1809-000	.CONNECTOR BODY,PLUG UOC:H01,H05,H06,H09	1
15	PAOZZ	11083	9G3695	.PLUG,END,SEAL,ELECT UOC:CBT,CBW,H01,H05,H06,H09	12
16	PAOZZ	19207	8724494	.CABLE NIPPLE,ELECTR UOC:CBT,CBW,H01,H05,H06,H09	10
17	PAOZZ	19207	8338562	.INSULATOR,BUSHING UOC:H01,H05,H06,H09	10
18	PAOZZ	19207	8338564	.TERMINAL ASSEMBLY UOC:H01,H05,H06	10
19	PAOZZ	97403	13207E6498-2	.SHELL,ELECTRICAL CO UOC:CBT,CBW,H01,H05,H06,H09	2
* 20	PAOZZ	96906	MS25036-113	.TERMINAL,LUG UOC:H01,H05,H06,H09	2
21	PAOZZ	19207	7723309	.NUT,PLAIN,KNURLED UOC:H01,H05,H06,H09	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
*21A	PAOZZ	11139	114018	.PLUG,PROTECTIVE,DUST & MOIST UOC:H01,H05,H06,H09	2
22	PAOZZ	19207	7722333	.BUSHING,NONMETALLIC UOC:H01,H05,H06,H09	1
23	PAOZA	96906	MS75021-2	.CONNECTOR,RECEPTACL UOC:H01,H05,H06,H09	1

END OF FIGURE

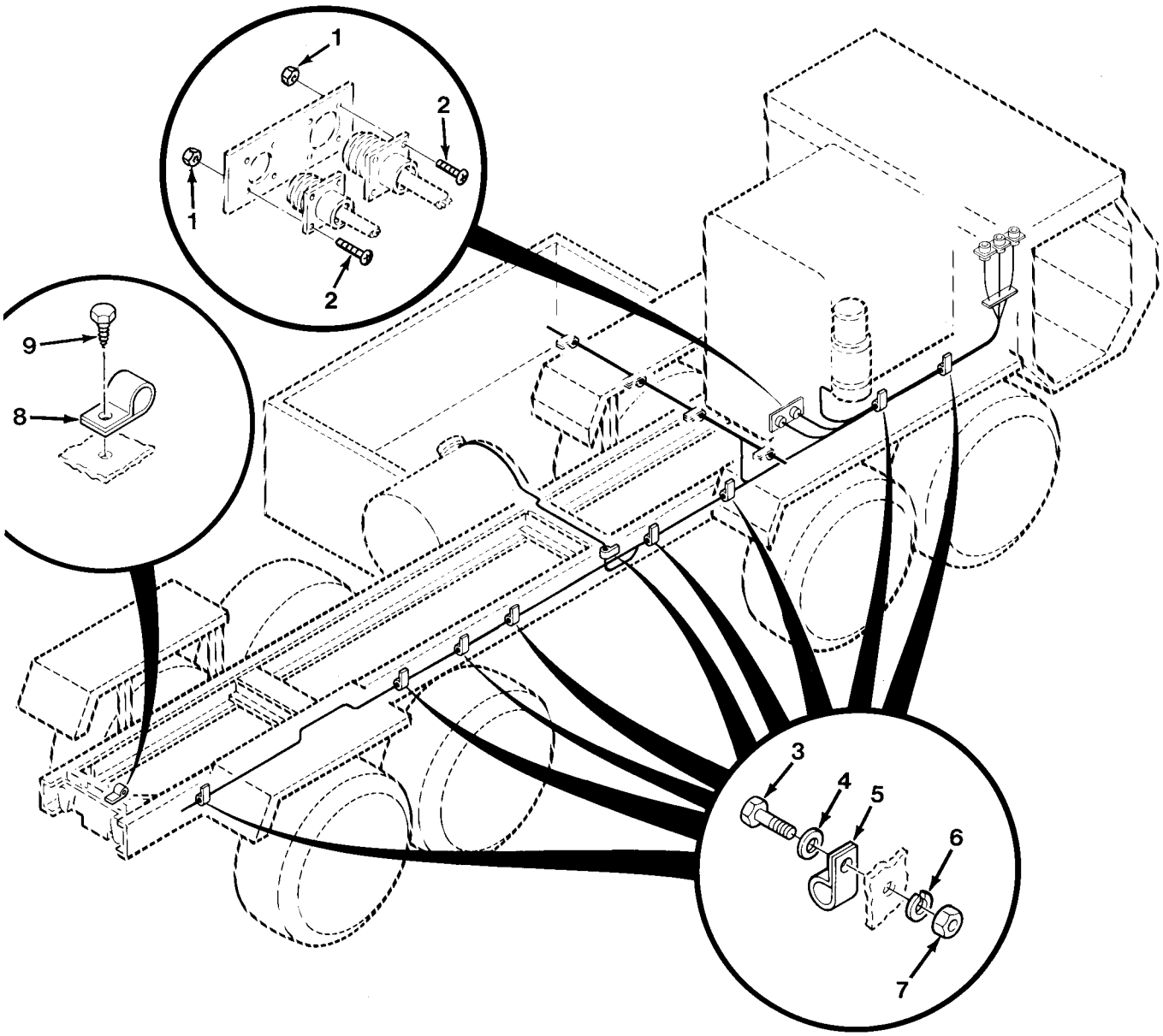


FIG.125 CHASSIS WIRING INSTALLATION - M984 (SHEET 1 OF 3)

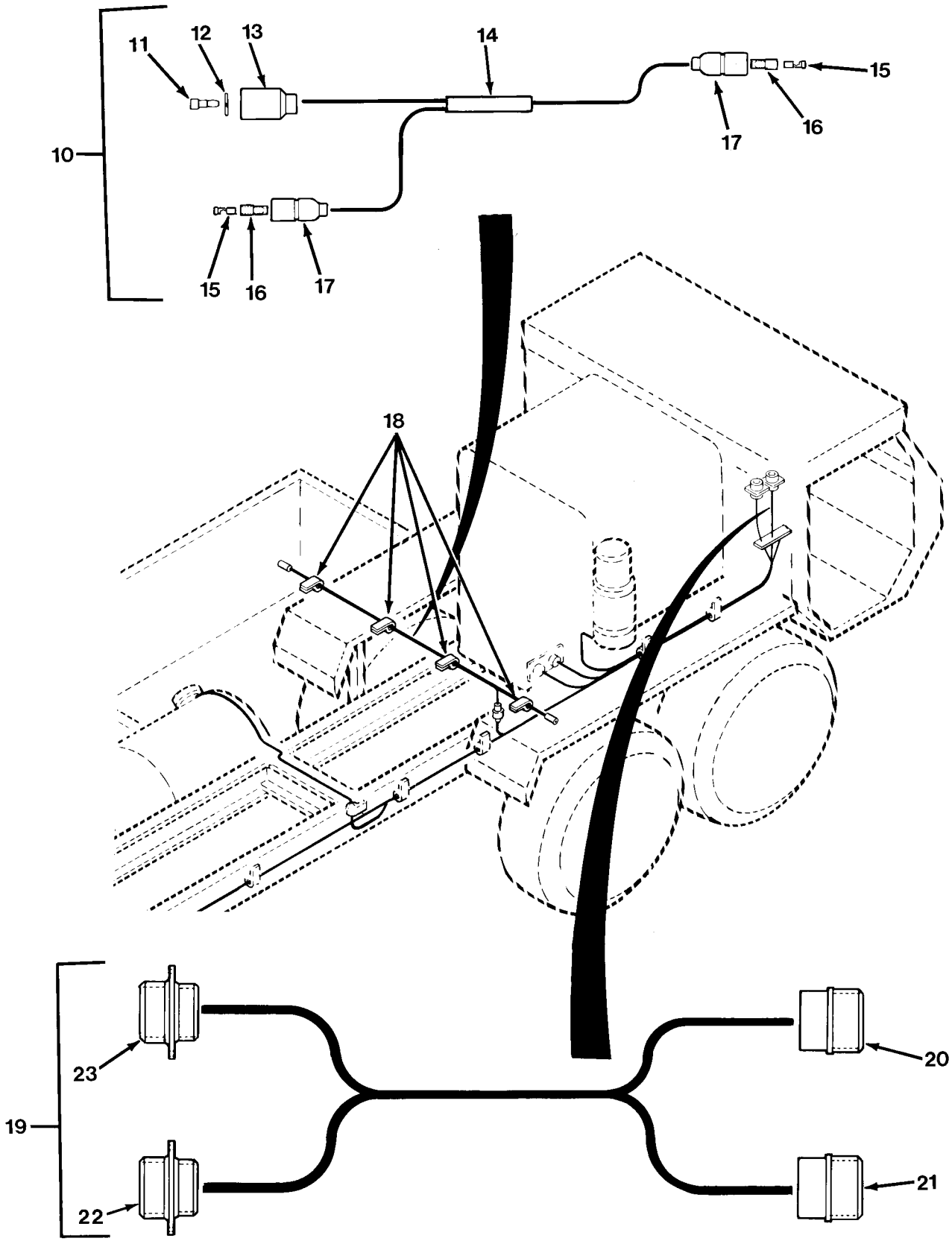


FIG.125 CHASSIS WIRING INSTALLATION - M984 (SHEET 2 OF 3)

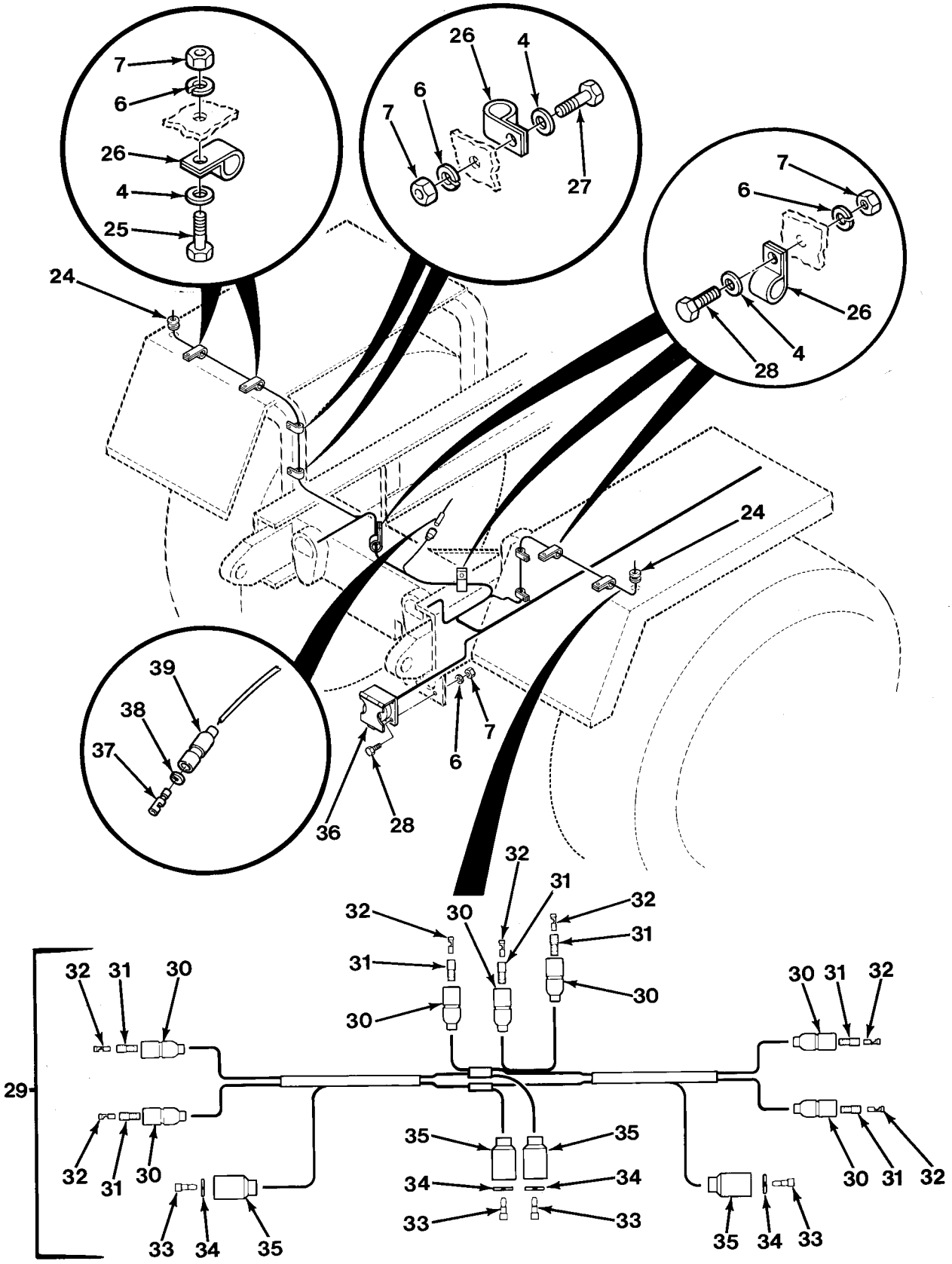


FIG.125 CHASSIS WIRING INSTALLATION - M984 (SHEET 3 OF 3)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0613 HULL OR CHASSIS WIRING HARNESS	
				FIG.125 CHASSIS WIRING INSTALLATION - M984	
1	PAOZZ	96906	MS21044N08	NUT,SELF-LOCKING,HE UOC:H04	8
2	PAOZZ	96906	MS35206-247	SCREW,MACHINE UOC:H04	8
3	PAOZZ	96906	MS90728-9	SCREW,CAP,HEXAGON H UOC:H04	9
4	PAOZZ	96906	MS27183-10	WASHER,FLAT UOC:H04	19
5	PAOZZ	75272	C0V1713	CLAMP,LOOP UOC:H04	9
6	PAOZZ	96906	MS35338-44	WASHER,LOCK UOC:H04	23
7	PAOZZ	96906	MS51967-2	NUT,PLAIN,HEXAGON UOC:H04	23
8	PAOZZ	75272	COV-0509	CLAMP,LOOP UOC:H04	2
9	PAOZZ	93907	234-94880-382	SCREW,TAPPING UOC:H04	2
10	PAOOO	45152	1356460U	WIRING HARNESS,BRAN UOC:H04	1
11	PAOZZ	96906	MS27148-2	.CONTACT,ELECTRICAL UOC:H04	1
12	PAOZZ	19207	8338567	.WASHER,SLOTTED UOC:H04	1
13	PAOZZ	19207	8338566	.SHELL,ELECTRICAL CO UOC:H04	1
14	MOOZZ	45152	1343990-3	.TUBING,HEAT SHRINK MAKE FROM ..... SLEEVING, P/N 53706-6 UOC:H04	1
15	PAOZZ	24617	2965639	.TERMINAL ASSEMBLY UOC:H04	2
16	PAOZZ	77060	5297052	.INSULATOR,BUSHING UOC:H04	2
17	PAOZZ	77060	5297053	.SHELL,ELECTRICAL CO UOC:H04	2
* 18	PAOZZ	83014	H360-5-2	CLAMP,LOOP UOC:H04	4
19	PAOOO	45152	1324380W	WIRING HARNESS,BRAN UOC:H04	1
20	PAOZZ	19207	8724641	.CONNECTOR,PLUG,ELEC UOC:H04	1
21	PAOZZ	19207	8724259	.CONNECTOR,PLUG,ELEC UOC:H04	1
22	PAOZZ	19207	7974634	.CONNECTOR,RECEPTACL UOC:H04	1
23	PAOZA	19207	8713567	.CONNECTOR,RECEPTACL UOC:H04	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
24	PAOZZ	61510	653	GROMMET,NONMETALLIC UOC:H04	2
25	PAOZZ	96906	MS90725-6	SCREW,CAP,HEXAGON H UOC:H04	4
26	PAOZZ	75272	C0V0713	CLAMP,LOOP UOC:H04	8
27	PAOZZ	96906	MS90728-16	SCREW,CAP,HEXAGON H UOC:H04	4
28	PAOZZ	45152	1842HX1	SCREW,CAP,HEXAGON H UOC:H04	6
29	PBOOO	45152	1356470U	WIRING HARNESS,BRAN UOC:H04	1
30	PAOZZ	77060	5297053	.SHELL,ELECTRICAL CO UOC:H04	7
31	PAOZZ	77060	5297052	.INSULATOR,BUSHING UOC:H04	7
32	PAOZZ	24617	2965639	.TERMINAL ASSEMBLY UOC:H04	7
33	PAOZZ	96906	MS27148-2	.CONTACT,ELECTRICAL UOC:H04	4
34	PAOZZ	19207	8338567	.WASHER,SLOTTED UOC:H04	4
35	PAOZZ	19207	8338566	.SHELL,ELECTRICAL CO UOC:H04	4
36	PAOZZ	19207	7731428	COVER,ELECTRICAL CO UOC:H04	1
37	PAOZA	96906	MS27148-2	CONTACT,ELECTRICAL UOC:H04	1
38	PAOZZ	19207	8338567	WASHER,SLOTTED UOC:H04	1
39	PAOZZ	19207	8338566	SHELL,ELECTRICAL CO UOC:H04	1

END OF FIGURE

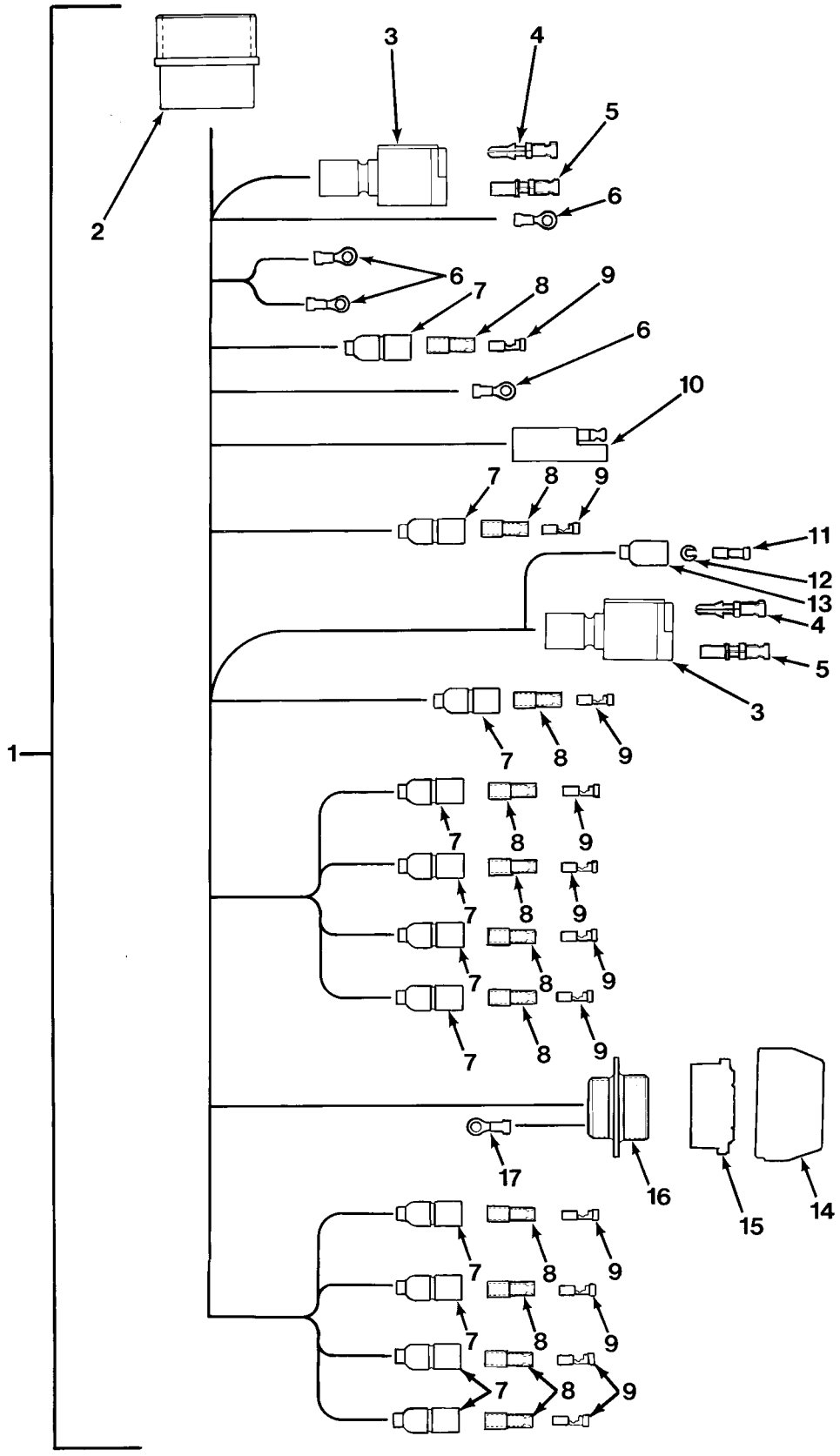


FIG.126 CHASSIS WIRING HARNESS - M984

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0613 HULL OR CHASSIS WIRING HARNESS	
				FIG.126 CHASSIS WIRING HARNESS - M984	
1	PAFFF	45152	1405740U	WIRING HARNESS,BRAN UOC:H04	1
2	PAOZZ	77820	60-042728-16S	.CONNECTOR,PLUG,ELEC UOC:H04	1
3	PAOZZ	71468	120-1806-000	.CONNECTOR,PLUG,ELEC UOC:H04	2
4	PAOZZ	71468	110238-0195	.PIN,GROOVED,HEADLES UOC:H04	3
5	PAOZZ	71468	031-1267-001	.CONTACT,ELECTRICAL UOC:H04	3
6	PAOZZ	96906	MS25036-108	.TERMINAL,LUG UOC:H04	4
7	PAOZZ	77060	5297053	.SHELL,ELECTRICAL CO UOC:H04	11
8	PAOZZ	77060	5297052	.INSULATOR,BUSHING UOC:H04	11
9	PAOZZ	24617	2965639	.TERMINAL ASSEMBLY UOC:H04	11
10	PAOZZ	45152	104699B	.CABLE ASSEMBLY,POWE UOC:H04	1
11	PAOZZ	96906	MS27148-2	.CONTACT,ELECTRICAL UOC:H04	1
12	PAOZZ	19207	8338567	.WASHER,SLOTTED UOC:H04	1
13	PAOZZ	19207	8338566	.SHELL,ELECTRICAL CO UOC:H04	1
14	PAOZZ	19207	7723309	.NUT,PLAIN,KNURLED UOC:H04	1
15	PAOZZ	19207	7722333	.BUSHING,NONMETALLIC UOC:H04	1
16	PAOZA	96906	MS75021-2	.CONNECTOR,RECEPTACL UOC:H04	1
17	PAOZZ	96906	MS25036-157	.TERMINAL,LUG UOC:H04	1

END OF FIGURE

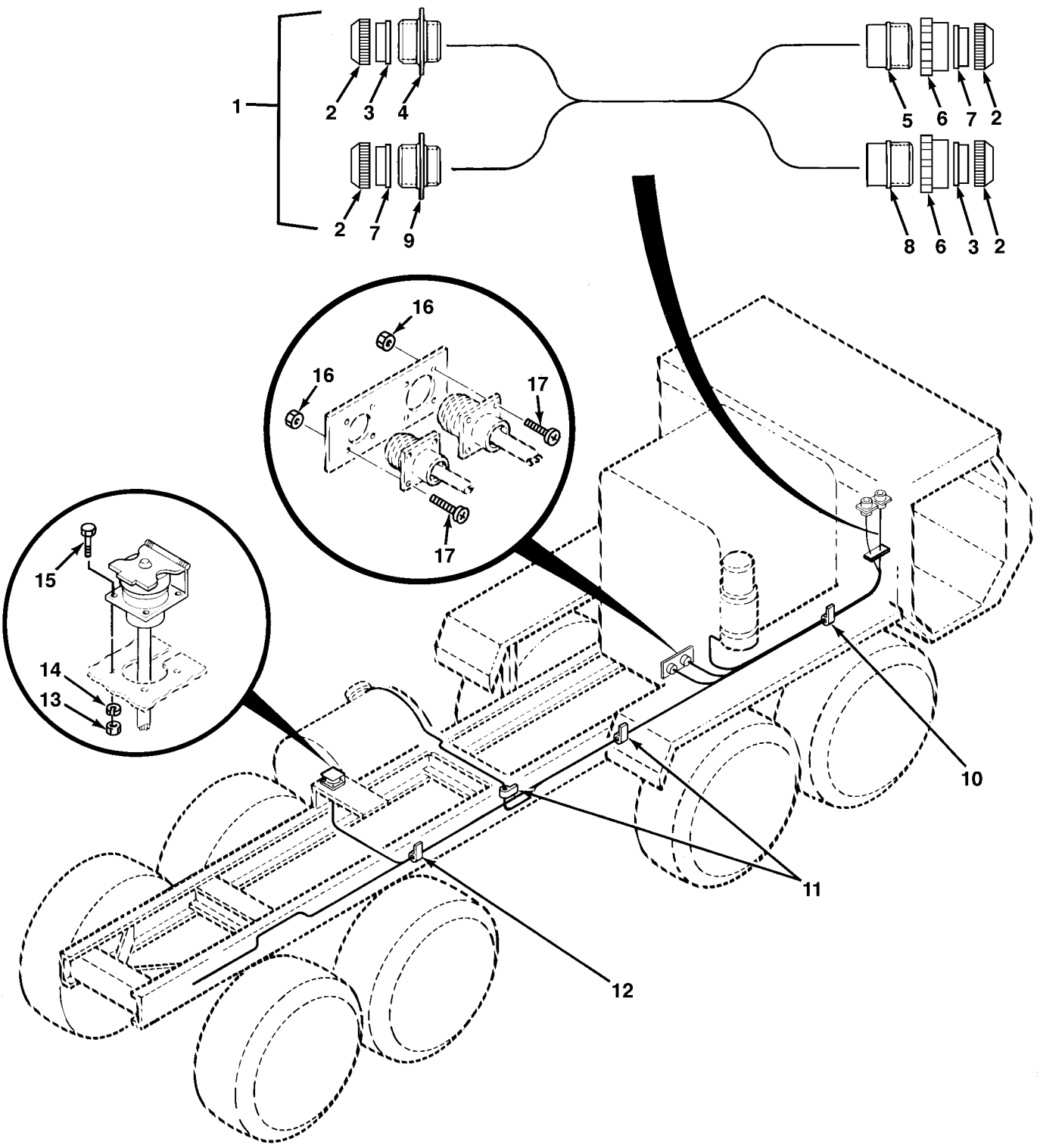


FIG.127 CHASSIS WIRING INSTALLATION - M983 (SHEET 1 OF 2)

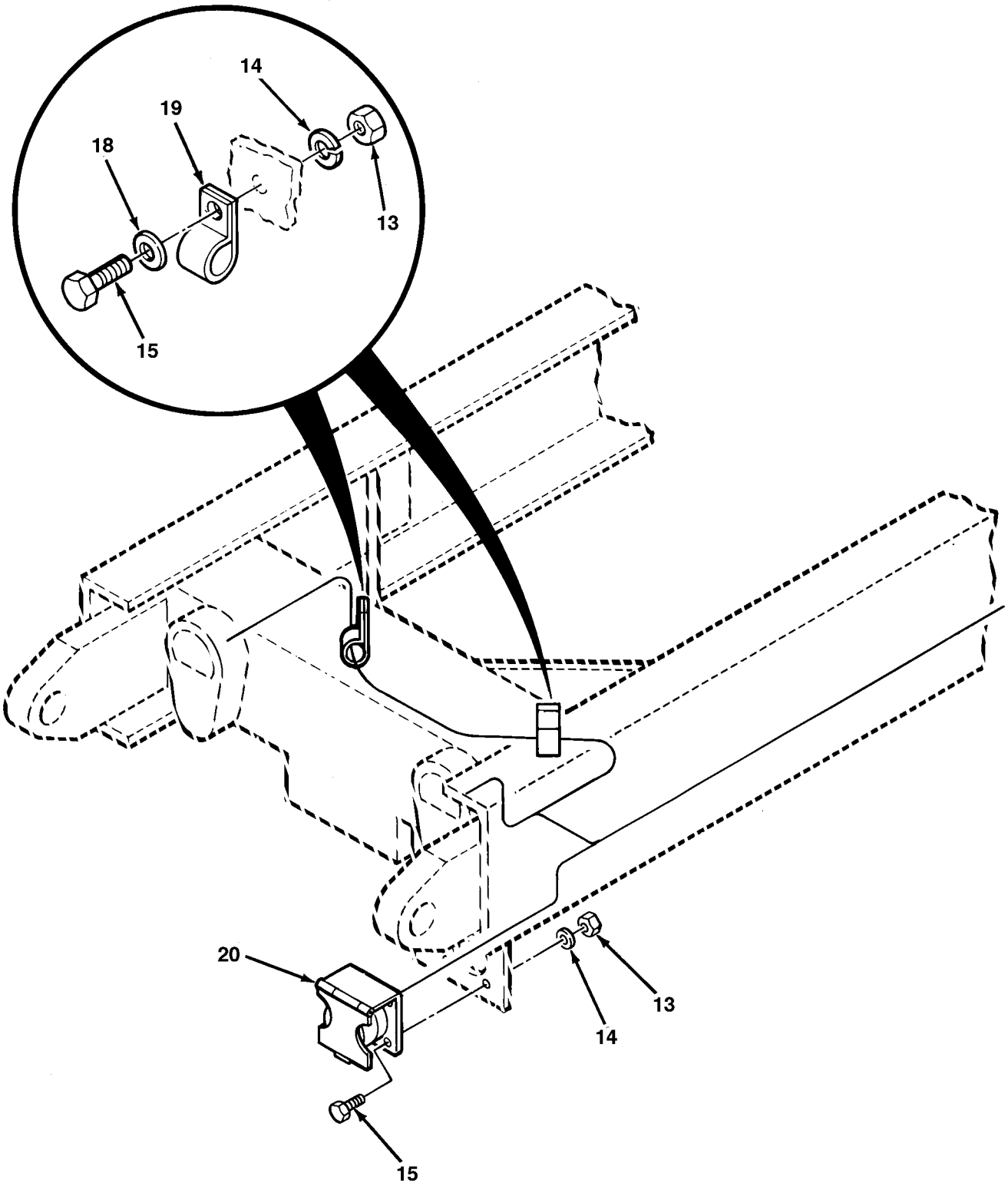


FIG.127 CHASSIS WIRING INSTALLATION - M983 (SHEET 2 OF 2)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0613 HULL OR CHASSIS WIRING HARNESS	
				FIG.127 CHASSIS WIRING INSTALLATION - M983	
1	PAOOO	45152	1324380W	WIRING HARNESS,BRAN UOC:H03	1
2	PAOZZ	19207	7723309	.NUT,PLAIN,KNURLED UOC:H03	4
3	PAOZZ	19207	8724264	.GROMMET,NONMETALLIC UOC:H03	2
4	PAOZA	19207	8713567	.CONNECTOR,RECEPTACL UOC:H03	1
5	PAOZZ	19207	8724641	.CONNECTOR,PLUG,ELEC UOC:H03	1
6	PAOZZ	19207	7716634	.NUT,COUPLING,ELECTR UOC:H03	2
7	PAOZZ	19207	7974632	.GROMMET UOC:H03	2
8	PAOZZ	19207	8724259	.CONNECTOR,PLUG,ELEC UOC:H03	1
9	PAOZZ	19207	7974634	.CONNECTOR,RECEPTACL UOC:H03	1
10	PAOZZ	84971	720-S24	CLAMP,LOOP UOC:H03	2
11	PAOZZ	75272	C0V1713	CLAMP,LOOP UOC:H03	3
12	PAOZZ	75272	COV-1313	CLAMP,LOOP UOC:H03	1
13	PAOZZ	96906	MS51967-2	NUT,PLAIN,HEXAGON UOC:H03	10
14	PAOZZ	96906	MS35338-44	WASHER,LOCK UOC:H03	10
15	PAOZZ	45152	1842HX1	SCREW,CAP,HEXAGON H UOC:H03	10
16	PAOZZ	96906	MS21044N08	NUT,SELF-LOCKING,HE UOC:H03	8
17	PAOZZ	96906	MS35206-247	SCREW,MACHINE UOC:H03	8
18	PAOZZ	96906	MS27183-10	WASHER,FLAT UOC:H03	2
19	PAOZZ	84971	720-S8	CLAMP,LOOP UOC:H03	2
20	PAOZZ	19207	7731428	COVER,ELECTRICAL CO UOC:H03	2
				END OF FIGURE	

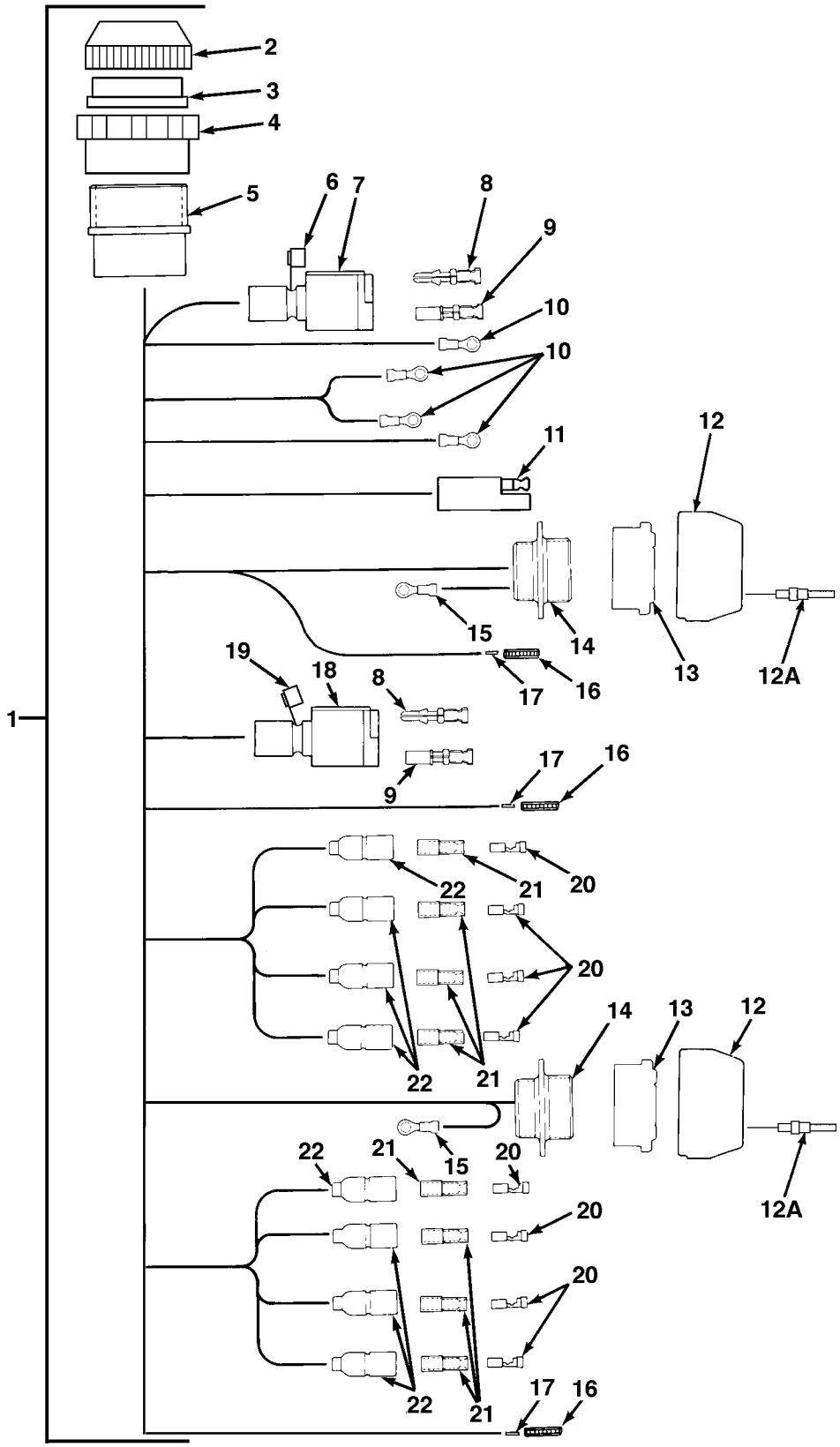


FIG.128 CHASSIS WIRING HARNESS - M983

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0613 HULL OR CHASSIS WIRING HARNESS	
				FIG.128 CHASSIS WIRING HARNESS - M983	
1	PAFFF	45152	1316410U	WIRING HARNESS,BRAN UOC:H03	1
2	PAOZZ	19207	7723309	.NUT,PLAIN,KNURLED UOC:H03	1
3	PAOZZ	19207	7974632	.GROMMET UOC:H03	1
4	PAOZZ	19207	7716634	.NUT,COUPLING,ELECTR UOC:H03	1
5	PAOZZ	77820	60-042728-16S	.CONNECTOR,PLUG,ELEC UOC:H03	1
6	PAOZZ	45152	2AA855	.CLIP,SPECIAL UOC:H03	1
7	PAOZZ	11083	7N9738	.CONNECTOR BODY,PLUG UOC:H03	1
8	PAOZZ	21340	030-2196-001	.PIN,GROOVED,HEADLES UOC:H03	2
9	PAOZZ	71468	031-1267-001	.CONTACT,ELECTRICAL UOC:H03	3
10	PAOZZ	96906	MS25036-108	.TERMINAL,LUG UOC:H03	4
11	PAOZZ	45152	104699B	.CABLE ASSEMBLY,POWE UOC:H03	1
12	PAOZZ	19207	7723309	.NUT,PLAIN,KNURLED UOC:H03	2
*12A	PAOZZ	11139	114018	.PLUG,PROTECTIVE,DUST & MOIST UOC:H03	4
13	PAOZZ	19207	7722333	.BUSHING,NONMETALLIC UOC:H03	2
14	PAOZA	96906	MS75021-2	.CONNECTOR,RECEPTACL UOC:H03	2
15	PAOZZ	96906	MS25036-157	.TERMINAL,LUG UOC:H03	2
16	PAOZZ	11139	JS-12-00	.CONTACT,ELECTRICAL UOC:H03	3
17	PAOZZ	11139	112352	.CONTACT,ELECTRICAL UOC:H03	3
18	PAOZZ	71468	120-1806-000	.CONNECTOR,PLUG,ELEC UOC:H03	1
19	PAOZZ	71468	029-0262-000	.CLIP,SPRING TENSION UOC:H03	1
20	PAOZZ	77060	2965639	.TERMINAL ASSEMBLY UOC:H03	8
21	PAOZZ	91340	12101-2	.INSULATOR,BUSHING UOC:H03	8
22	PAOZZ	19207	8724494	.CABLE NIPPLE,ELECTR UOC:H03	8

END OF FIGURE

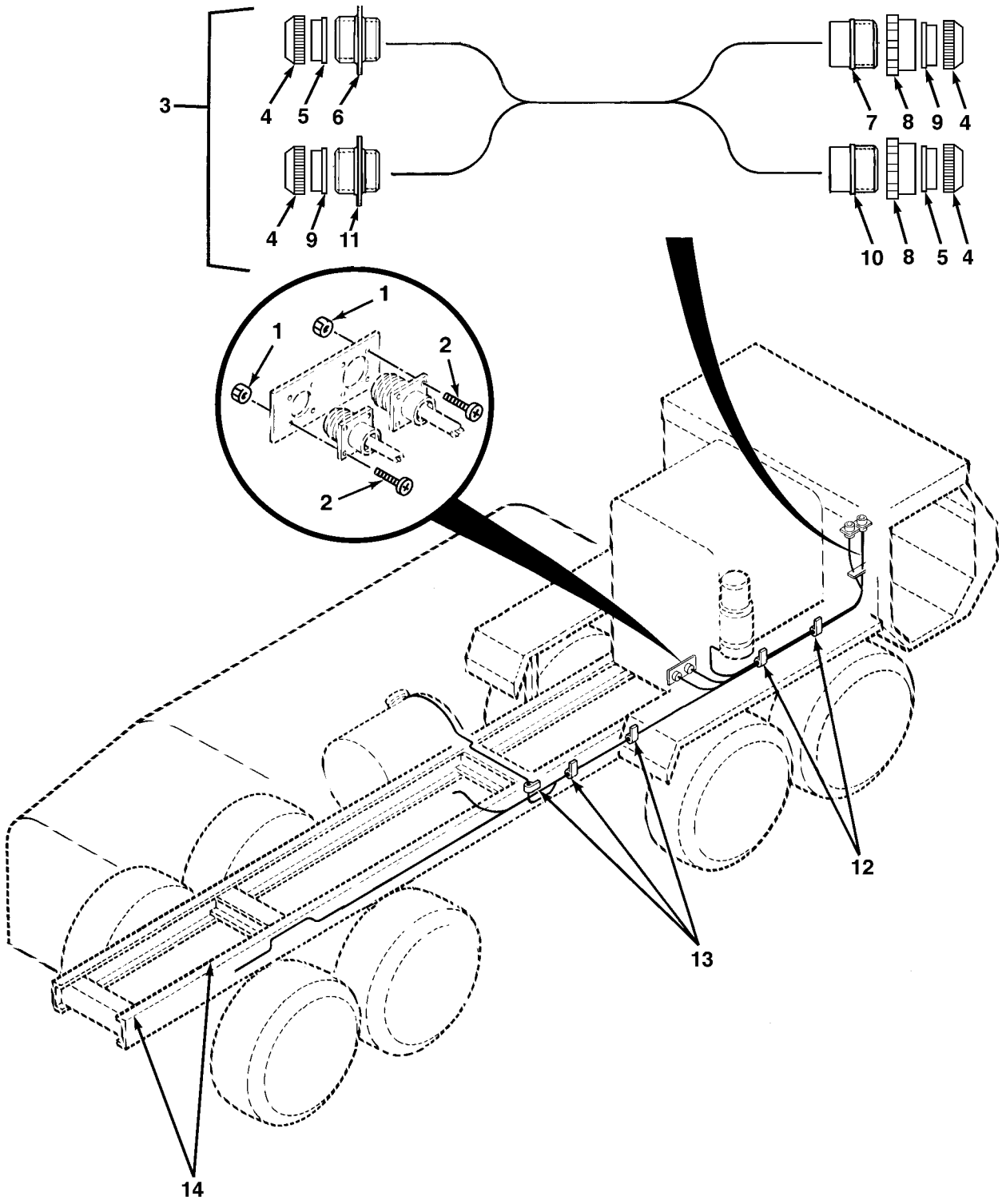


FIG.129 CHASSIS WIRING INSTALLATION - M978 (SHEET 1 OF 2)

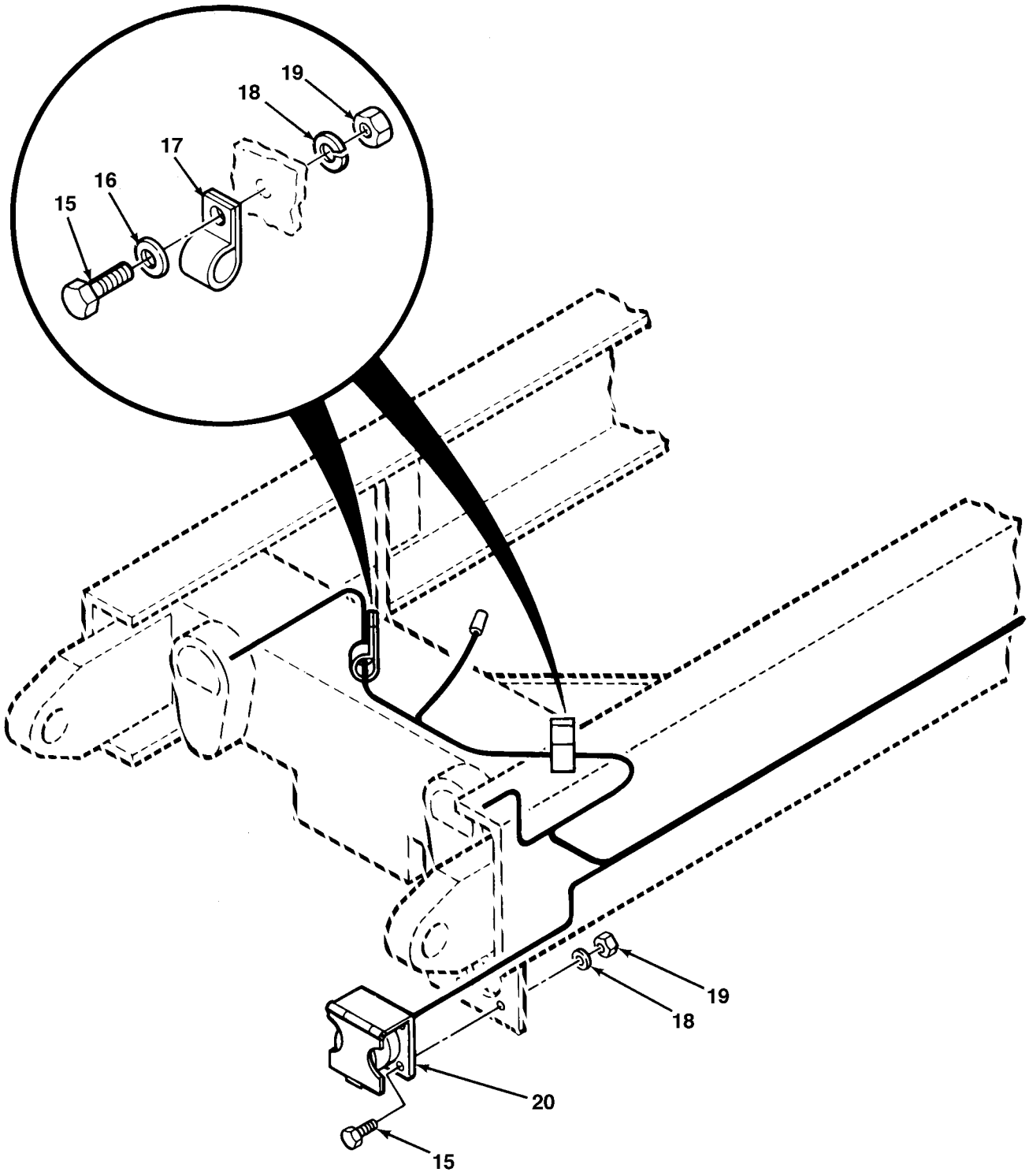


FIG.129 CHASSIS WIRING INSTALLATION - M978 (SHEET 2 OF 2)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0613 HULL OR CHASSIS WIRING HARNESS	
				FIG.129 CHASSIS WIRING INSTALLATION - M978	
1	PAOZZ	96906	MS21044N08	NUT,SELF-LOCKING,HE UOC:H02,H07	8
2	PAOZZ	96906	MS35206-247	SCREW,MACHINE UOC:H02,H07	8
3	PAOOO	45152	1324380W	WIRING HARNESS,BRAN UOC:H02,H07	1
4	PAOZZ	19207	7723309	.NUT,PLAIN,KNURLED UOC:H02,H07	4
5	PAOZZ	19207	8724264	.GROMMET,NONMETALLIC UOC:H02,HO7	2
6	PAOZA	19207	8713567	.CONNECTOR,RECEPTACL UOC:H02,H07	1
7	PAOZZ	19207	8724641	.CONNECTOR,PLUG,ELEC UOC:H02,H07	1
8	PAOZZ	19207	7716634	.NUT,COUPLING,ELECTR UOC:H02,H07	2
9	PAOZZ	19207	7974632	.GROMMET UOC:H02,H07	2
10	PAOZZ	19207	8724259	.CONNECTOR,PLUG,ELEC UOC:H02,H07	1
11	PAOZZ	19207	7974634	.CONNECTOR,RECEPTACL UOC:H02,H07	1
12	PAOZZ	84971	720-S24	CLAMP,LOOP UOC:H02,H07	2
13	PAOZZ	75272	C0V1713	CLAMP,LOOP UOC:H02,H07	3
14	PAOZZ	96906	MS3367-1-9	STRAP,TIEDOWN,ELECT UOC:H02,H07	6
15	PAOZZ	45152	1842HX1	SCREW,CAP,HEXAGON H UOC:H02,H07	6
16	PAOZZ	96906	MS27183-10	WASHER,FLAT UOC:H02,H07	2
17	PAOZZ	84971	720-S8	CLAMP,LOOP UOC:H02,H07	2
18	PAOZZ	96906	MS35338-44	WASHER,LOCK UOC:H02,H07	6
19	PAOZZ	96906	MS51967-2	NUT,PLAIN,HEXAGON UOC:H02,H07	6
20	PAOZZ	19207	7731428	COVER,ELECTRICAL CO UOC:H02,H07	1

END OF FIGURE

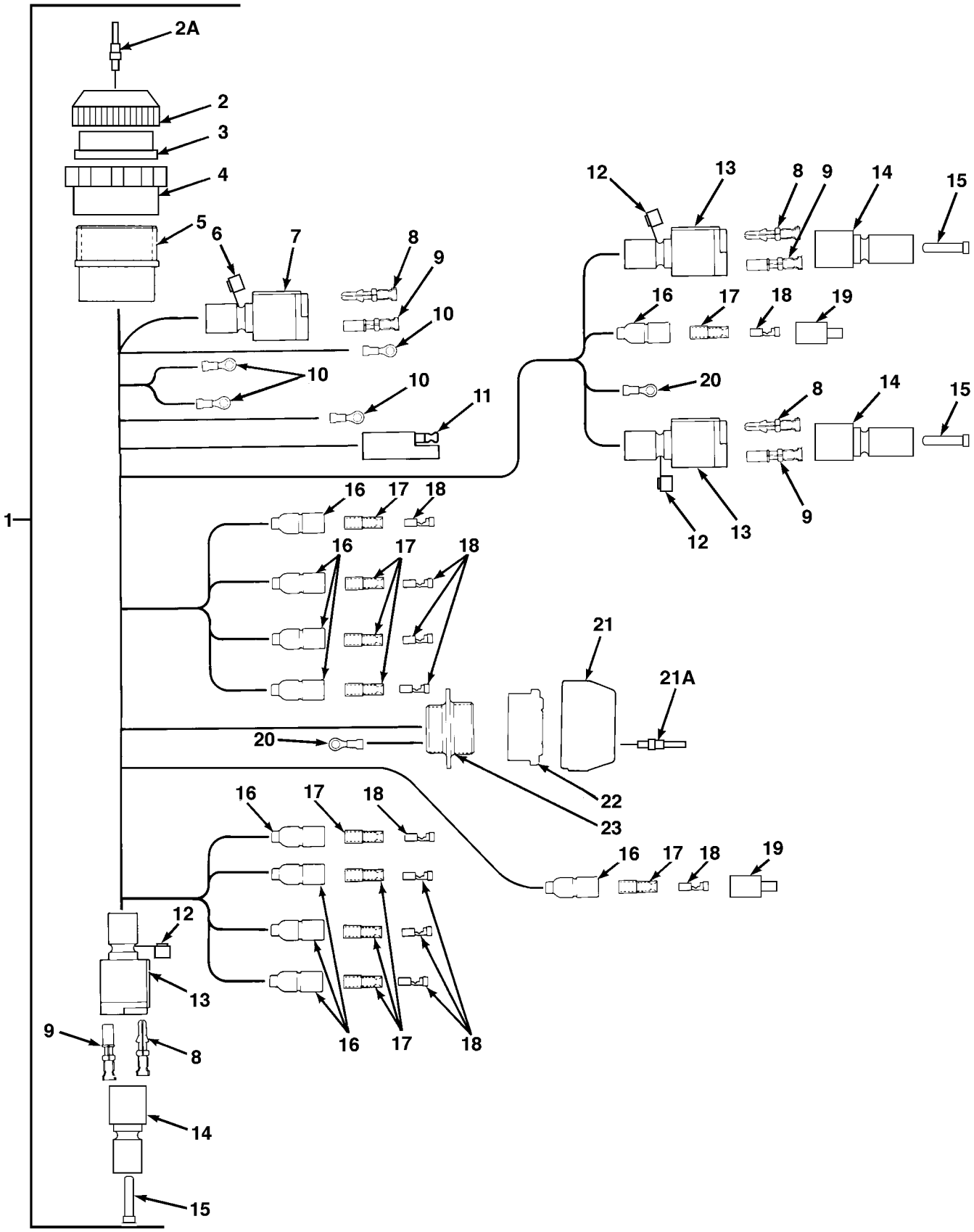


FIG.130 CHASSIS WIRING HARNESS - M978

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0613 HULL OR CHASSIS WIRING HARNESS	
				FIG.130 CHASSIS WIRING HARNESS - M978	
1	PAFFF	45152	1406570U	WIRING HARNESS,BRAN UOC:H02,H07	1
2	PAOZZ	19207	7723309	.NUT,PLAIN,KNURLED UOC:H02,H07	1
* 2A	PAOZZ	11139	114017	.PLUG,END,SEAL UOC:H02,H07	1
3	PAOZZ	19207	7974632	.GROMMET UOC:H02,H07	1
4	PAOZZ	19207	7716634	.NUT,COUPLING,ELECTR UOC:H02,H07	1
5	PAOZZ	77820	60-042728-16S	.SHELL ASSY,PLUG UOC:H02,H07	1
6	PAOZZ	45152	2AA855	.CLIP,SPECIAL UOC:H02,H07	1
7	PAOZZ	11083	7N9738	.CONNECTOR BODY,PLUG UOC:H02,H07	1
8	PAOZZ	21340	030-2196-001	.PIN,GROOVED,HEADLES UOC:H02,H07	5
9	PAOZZ	71468	031-1267-001	.CONTACT,ELECTRICAL UOC:H02,H07	7
10	PAOZZ	96906	MS25036-108	.TERMINAL,LUG UOC:H02,H07	4
11	PAOZZ	45152	104699B	.CABLE ASSEMBLY,POWE UOC:H02,H07	1
12	PAOZZ	71468	029-0262-000	.CLIP,SPRING TENSION UOC:H02,H07	3
13	PAOZZ	71468	120-1806-000	.CONNECTOR,PLUG,ELEC UOC:H02,H07	3
14	PAOZZ	71468	120-1809-000	.CONNECTOR BODY,PLUG UOC:H02,H07	3
15	PAOZZ	11083	9G3695	.PLUG,END,SEAL,ELECT UOC:H02,H07	12
16	PAOZZ	19207	8724494	.PLUG UOC:H02,H07	10
17	PAOZZ	19207	8338562	.SLEEVE UOC:H02,H07	10
18	PAOZZ	19207	8338564	.TERMINAL UOC:H02,H07	10
19	PAOZZ	97403	13207E6498-2	.SHELL,ELECTRICAL CO UOC:H02,H07	2
20	PAOZZ	96906	MS25036-157	.TERMINAL,LUG UOC:H02,H07	2
21	PAOZZ	19207	7723309	.NUT,PLAIN,KNURLED UOC:H02,H07	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
*21A	PAOZZ	11139	114018	.PLUG,PROTECTIVE,DUST & MOIST UOC:H02,H07	2
22	PAOZZ	19207	7722333	.BUSHING,NONMETALLIC UOC:H02,H07	1
23	PAOZA	96906	MS75021-2	.CONNECTOR,RECEPTACL UOC:H02,H07	1

END OF FIGURE

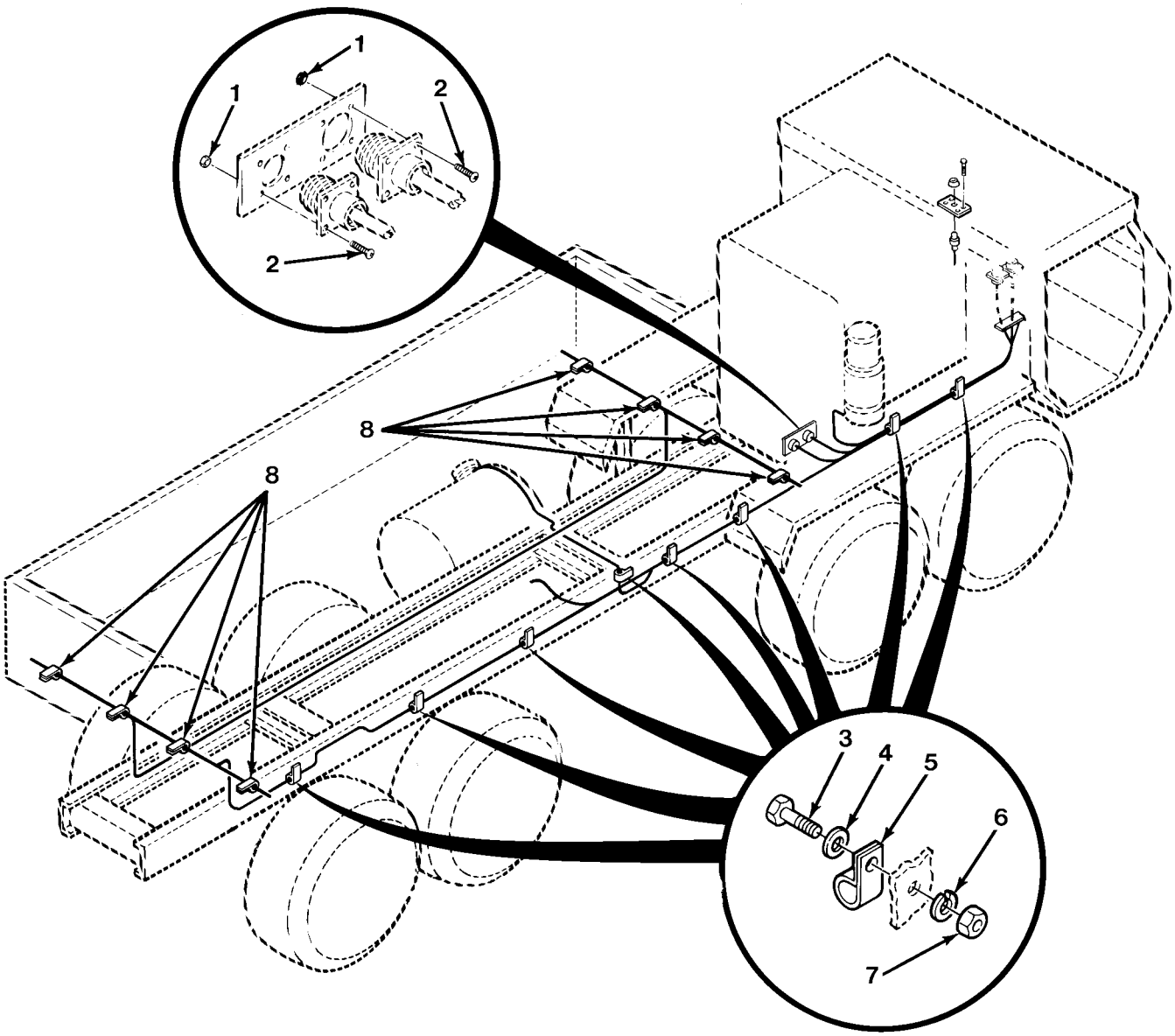


FIG.131 CHASSIS WIRING INSTALLATION - M985E1 (SHEET 1 OF 3)

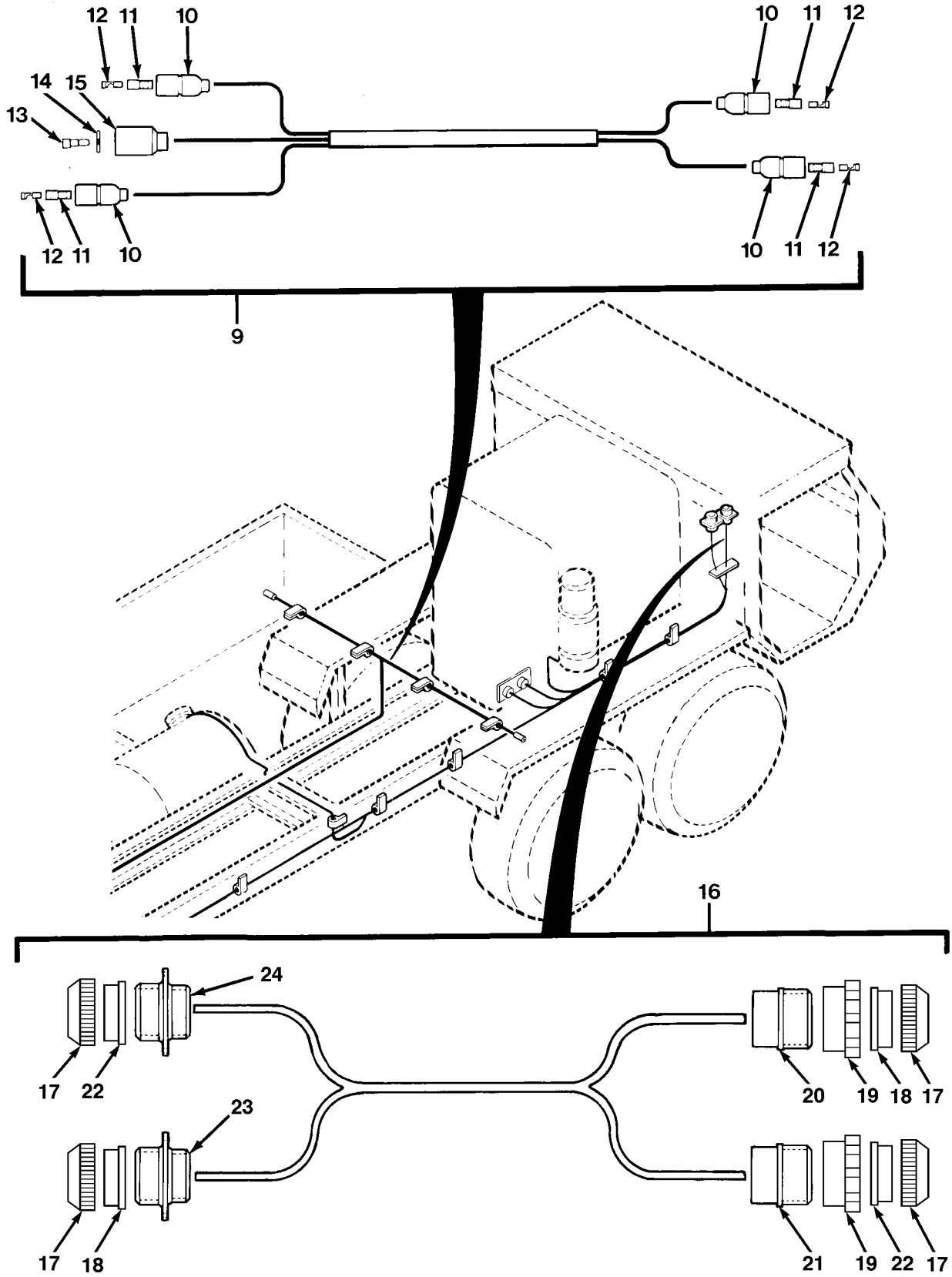


FIG.131 CHASSIS WIRING INSTALLATION - M985E1 (SHEET 2 OF 3)

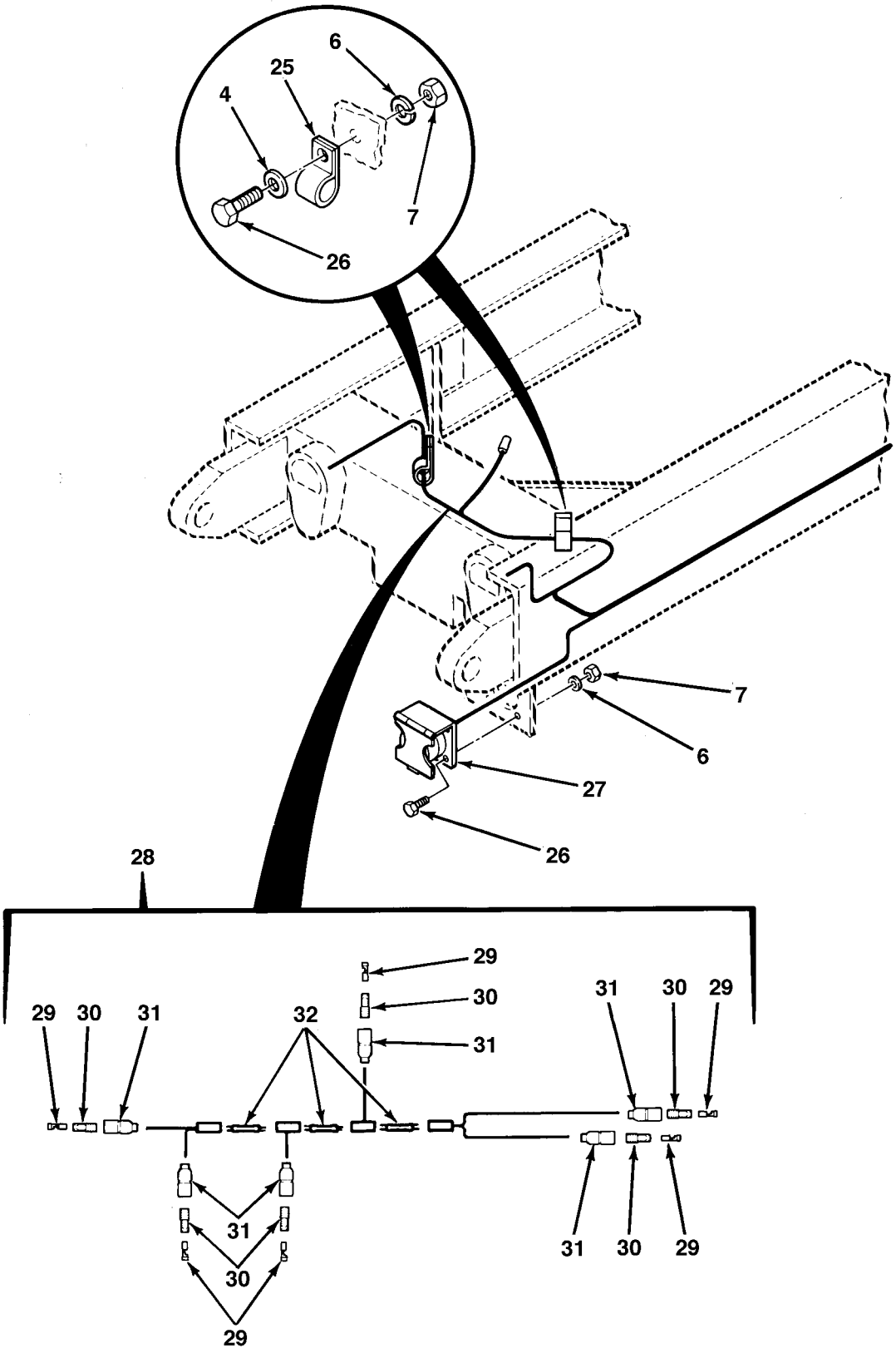


FIG.131 CHASSIS WIRING INSTALLATION - M985E1 (SHEET 3 OF 3)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0613 HULL OR CHASSIS WIRING HARNESS	
				FIG.131 CHASSIS WIRING INSTALLATION - M985E1	
1	PAOZZ	96906	MS21044N08	NUT,SELF-LOCKING,HE UOC:H41	8
2	PAOZZ	96906	MS35206-247	SCREW,MACHINE UOC:H41	8
3	PAOZZ	80204	B1821BH025C113N	SCREW,CAP,HEXAGON H UOC:H41	8
4	PAOZZ	96906	MS27183-10	WASHER,FLAT UOC:H41	10
5	PAOZZ	75272	C0V1713	CLAMP,LOOP UOC:H41	8
6	PAOZZ	96906	MS35338-44	WASHER,LOCK UOC:H41	14
7	PAOZZ	96906	MS51967-2	NUT,PLAIN,HEXAGON UOC:H41	14
* 8	PAOZZ	83014	H360-5-2	CLAMP,LOOP UOC:H41	8
9	PAOOO	45152	1375010U	WIRING HARNESS,BRAN UOC:H41	1
10	PAOZZ	19207	8724494	.CABLE NIPPLE,ELECTR UOC:H41	4
11	PAOZZ	19207	8338562	.INSULATOR,BUSHING UOC:H41	4
12	PAOZZ	19207	8338564	.TERMINAL ASSEMBLY UOC:H41	4
13	PAOZA	19204	572929	.CONTACT,ELECTRICAL UOC:H41	1
14	PAOZZ	19207	8338567	.WASHER,SLOTTED UOC:H41	1
15	PAOZZ	97403	13207E6498-2	.SHELL,ELECTRICAL CO UOC:H41	1
16	PAOOO	45152	1324380W	WIRING HARNESS,BRAN UOC:H41	1
17	PAOZZ	19207	7723309	.NUT,PLAIN,KNURLED UOC:H41	4
18	PAOZZ	19207	7974632	.GROMMET UOC:H41	2
19	PAOZZ	19207	7716634	.NUT,COUPLING,ELECTR UOC:H41	2
20	PAOZZ	19207	8724641	.CONNECTOR,PLUG,ELEC UOC:H41	1
21	PAOZZ	19207	8724259	.CONNECTOR,PLUG,ELEC UOC:H41	1
22	PAOZZ	19207	8724264	.GROMMET,NONMETALLIC UOC:H41	2
23	PAOZZ	19207	7974634	.CONNECTOR,RECEPTACL UOC:H41	1
24	PAOZA	19207	8713567	.CONNECTOR,RECEPTACL UOC:H41	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
25	PAOZZ	96906	MS21333-21	CLAMP,LOOP UOC:H41	2
26	PAOZZ	45152	1842HX1	SCREW,CAP,HEXAGON H UOC:H41	6
27	PAOZZ	19207	7731428	COVER,ELECTRICAL CO UOC:H41	1
28	PFOOO	45152	1462780W	WIRING HARNESS,BRAN UOC:H41	1
29	PAOZZ	77060	2965639	.TERMINAL ASSEMBLY UOC:H41	6
30	PAOZZ	77060	5297052	.INSULATOR,BUSHING UOC:H41	6
31	PAOZZ	77060	5297053	.SHELL,ELECTRICAL CO UOC:H41	6
32	PAOZZ	81349	M7928/5-5	.SPLICE,CONDUCTOR UOC:H41	3

END OF FIGURE

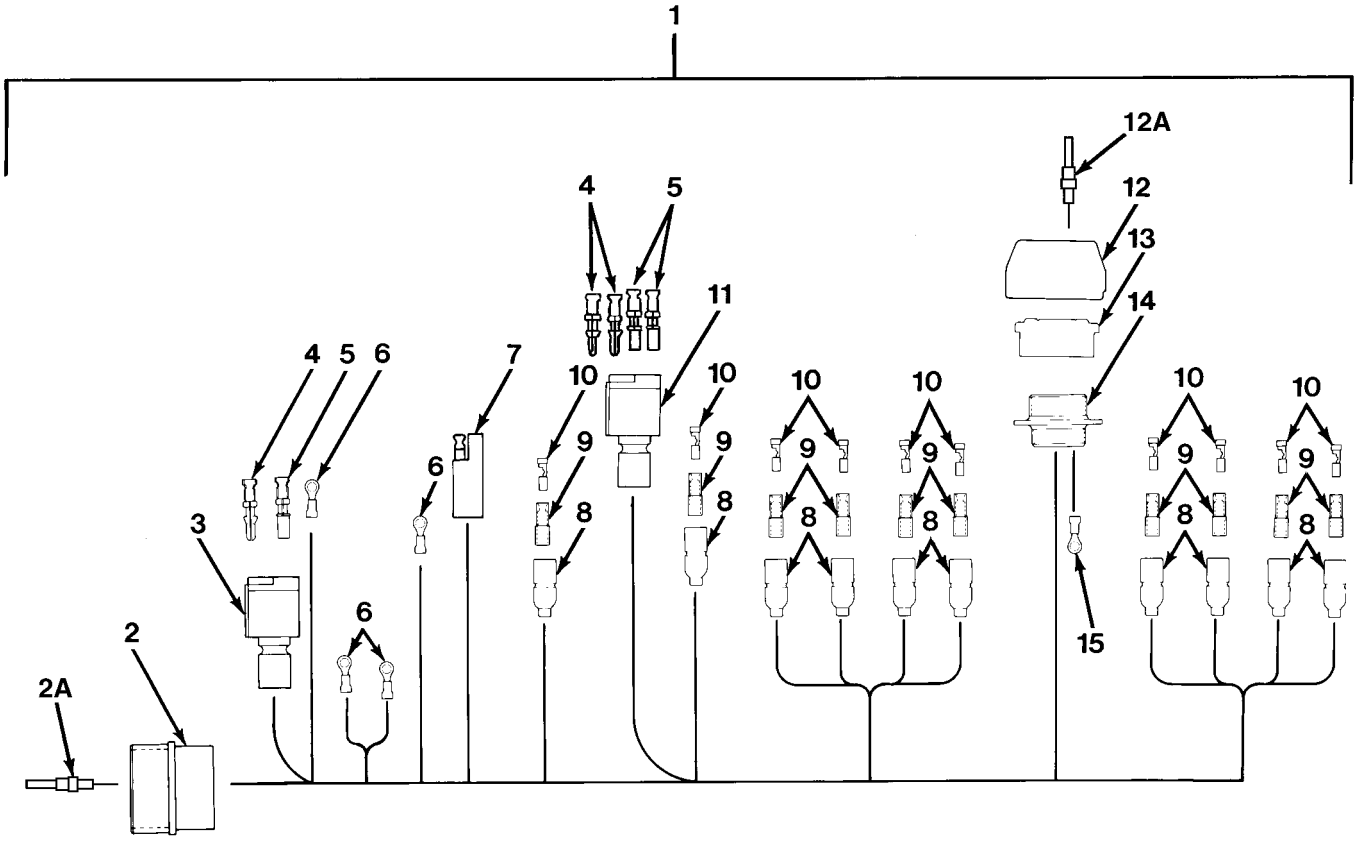


FIG.132 CHASSIS WIRING HARNESS - M985E1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0613 HULL OR CHASSIS WIRING HARNESS	
				FIG.132 CHASSIS WIRING HARNESS - M985E1	
1	PAFFF	45152	1309790U	WIRING HARNESS,BRAN UOC:H41	1
2	PAOZZ	77820	60-042728-165	.CONNECTOR,PLUG,ELEC UOC:H41	1
* 2A	PAOZZ	11139	114017	.PLUG,END,SEAL UOC:H41	1
3	PAOZZ	29510	SS2R	.CONNECTOR BODY,PLUG UOC:H41	1
4	PAOZZ	71468	110238-0195	.PIN,GROOVED,HEADLES UOC:H41	3
5	PAOZZ	71468	031-1267-001	.CONTACT,ELECTRICAL UOC:H41	3
6	PAOZZ	96906	MS25036-108	.TERMINAL,LUG UOC:H41	4
7	PAOZZ	45152	104699B	.CABLE ASSEMBLY,POWE UOC:H41	1
8	PAOZZ	77060	5297053	.SHELL,ELECTRICAL CO UOC:H41	10
9	PAOZZ	77060	5297052	.INSULATOR,BUSHING UOC:H41	10
10	PAOZZ	77060	2965639	.TERMINAL ASSEMBLY UOC:H41	10
11	PAOZZ	71468	120-1806-000	.CONNECTOR,PLUG,ELEC UOC:H41	1
12	PAOZZ	19207	7723309	.NUT,PLAIN,KNURLED UOC:H41	1
*12A	PAOZZ	11139	114018	.PLUG,PROTECTIVE,DUST & MOIST UOC:H41	2
13	PAOZZ	19207	7722333	.BUSHING,NONMETALLIC UOC:H41	1
14	PAOZA	96906	MS75021-2	.CONNECTOR,RECEPTACL UOC:H41	1
15	PAOZZ	96906	MS25036-113	.TERMINAL,LUG UOC:H41	1

END OF FIGURE

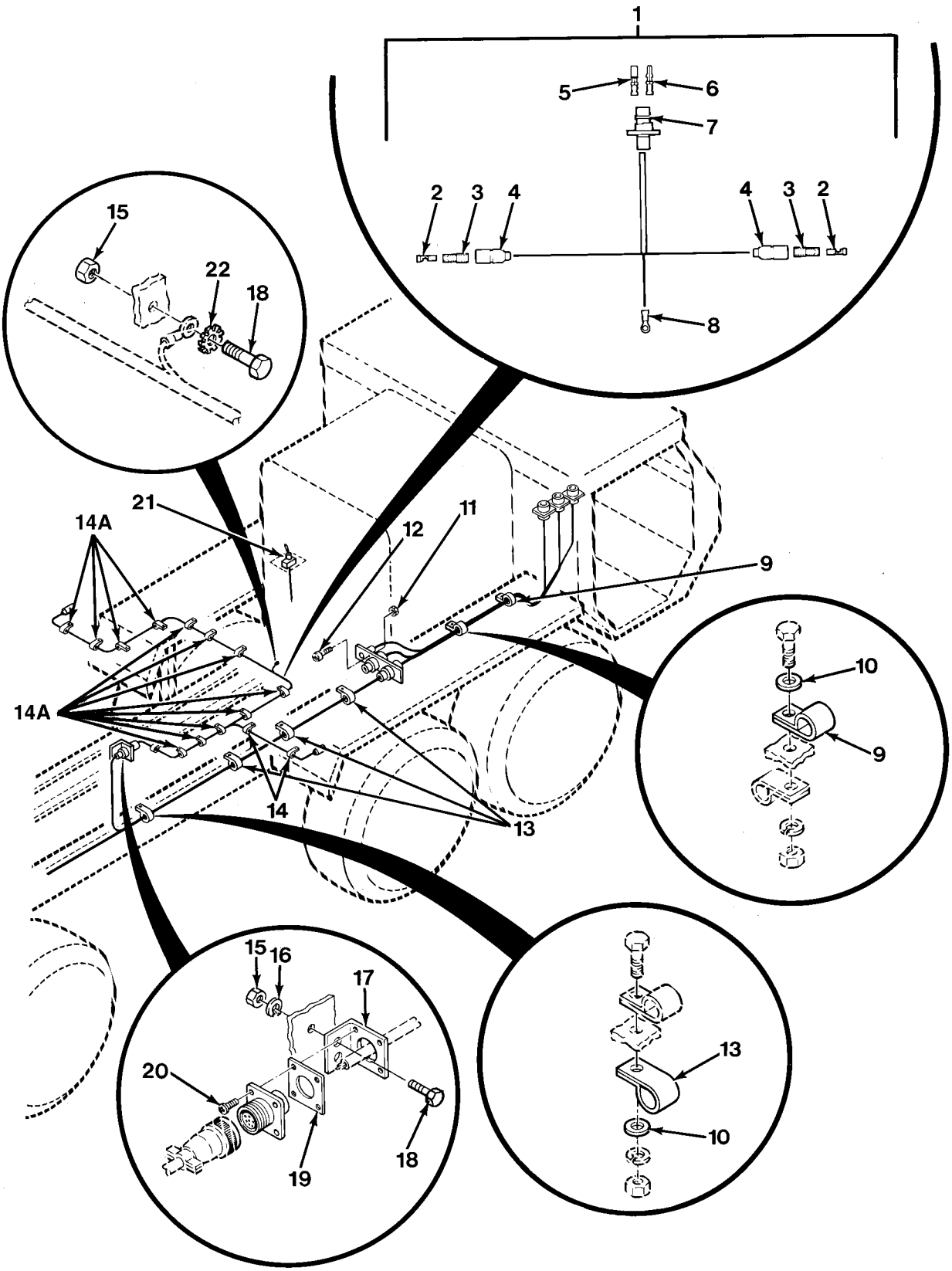


FIG.133 CHASSIS WIRING INSTALLATION - M984A1 (SHEET 1 OF 4)

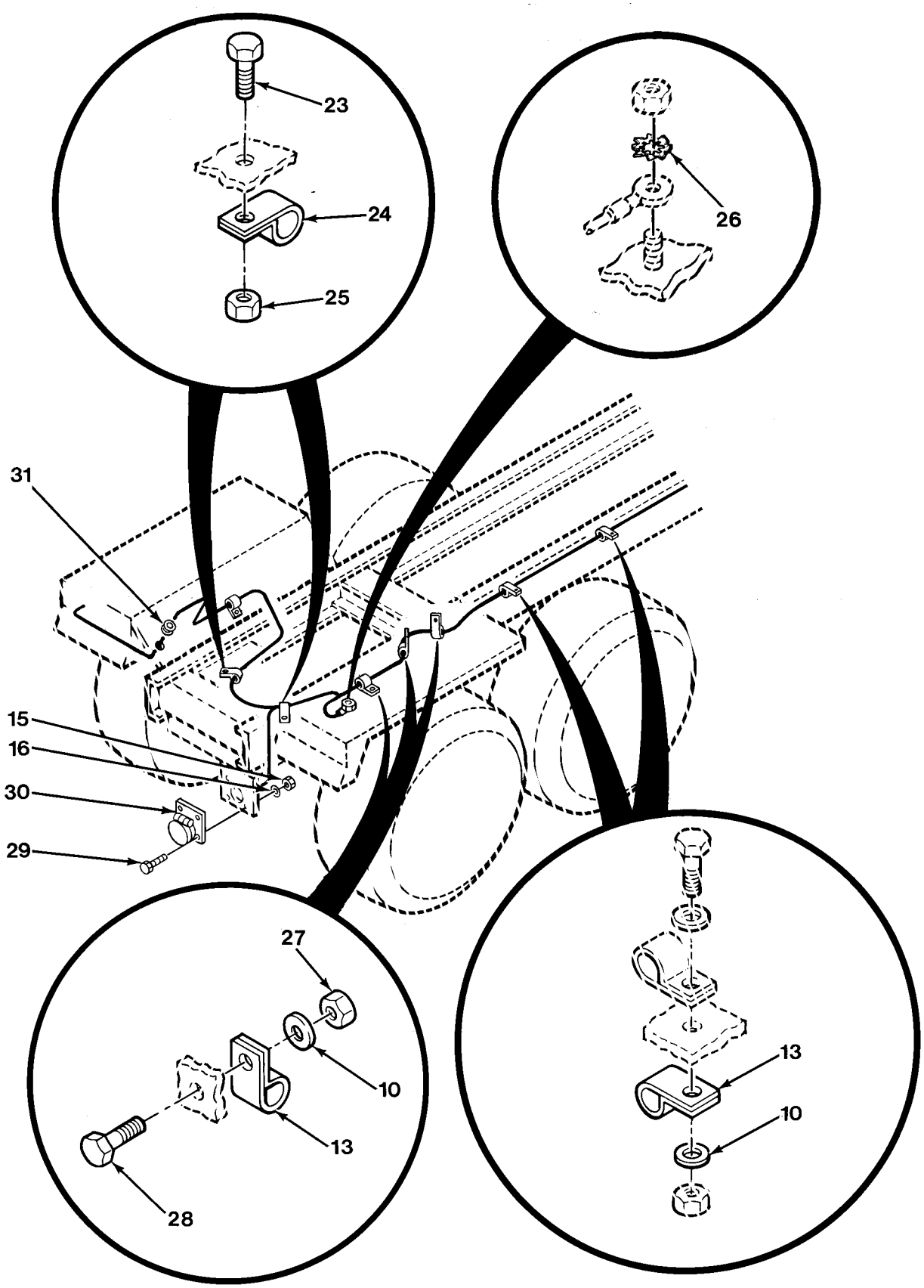


FIG.133 CHASSIS WIRING INSTALLATION - M984A1 (SHEET 2 OF 4)

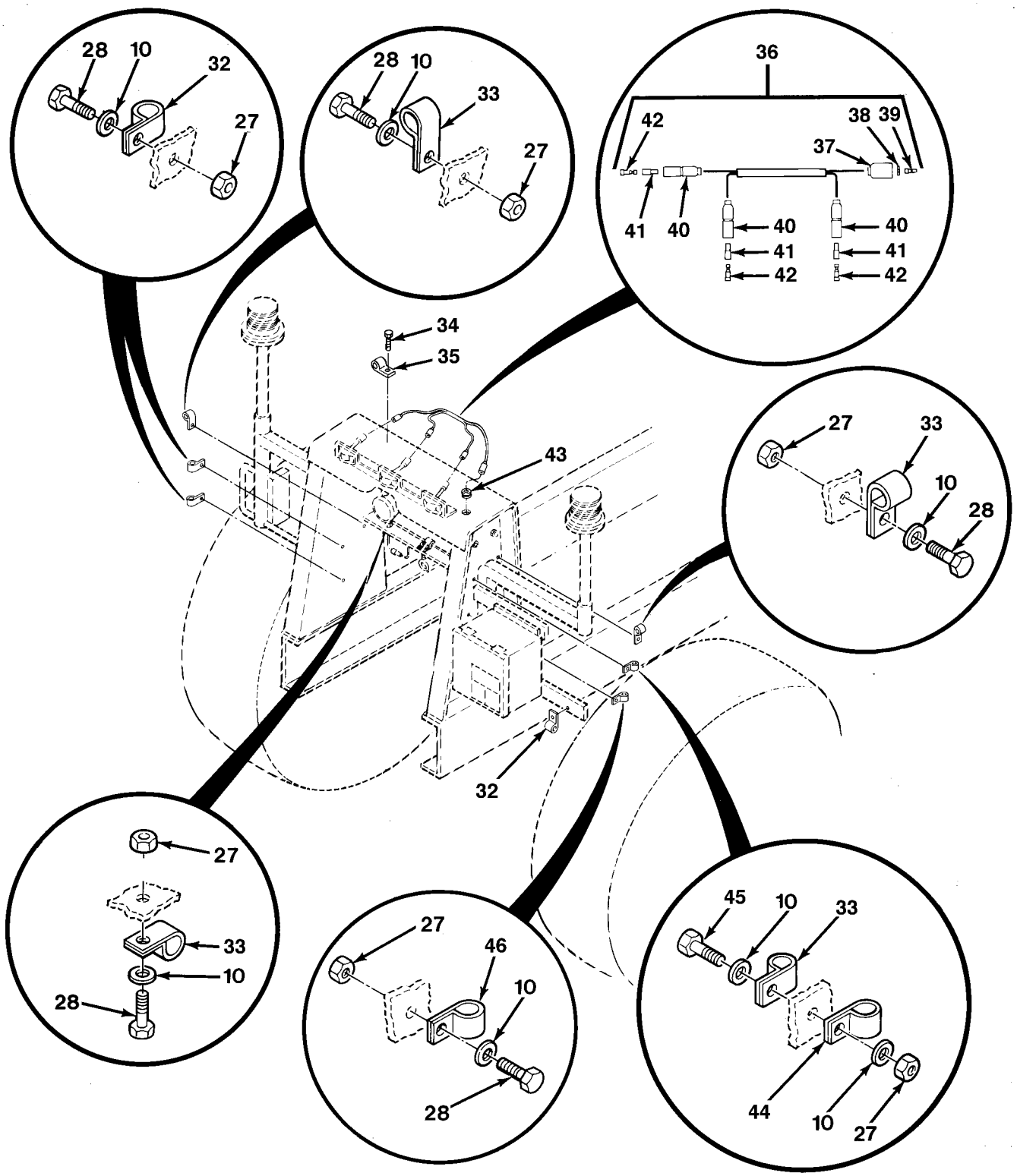


FIG.133 CHASSIS WIRING INSTALLATION - M984A1 (SHEET 3 OF 4)

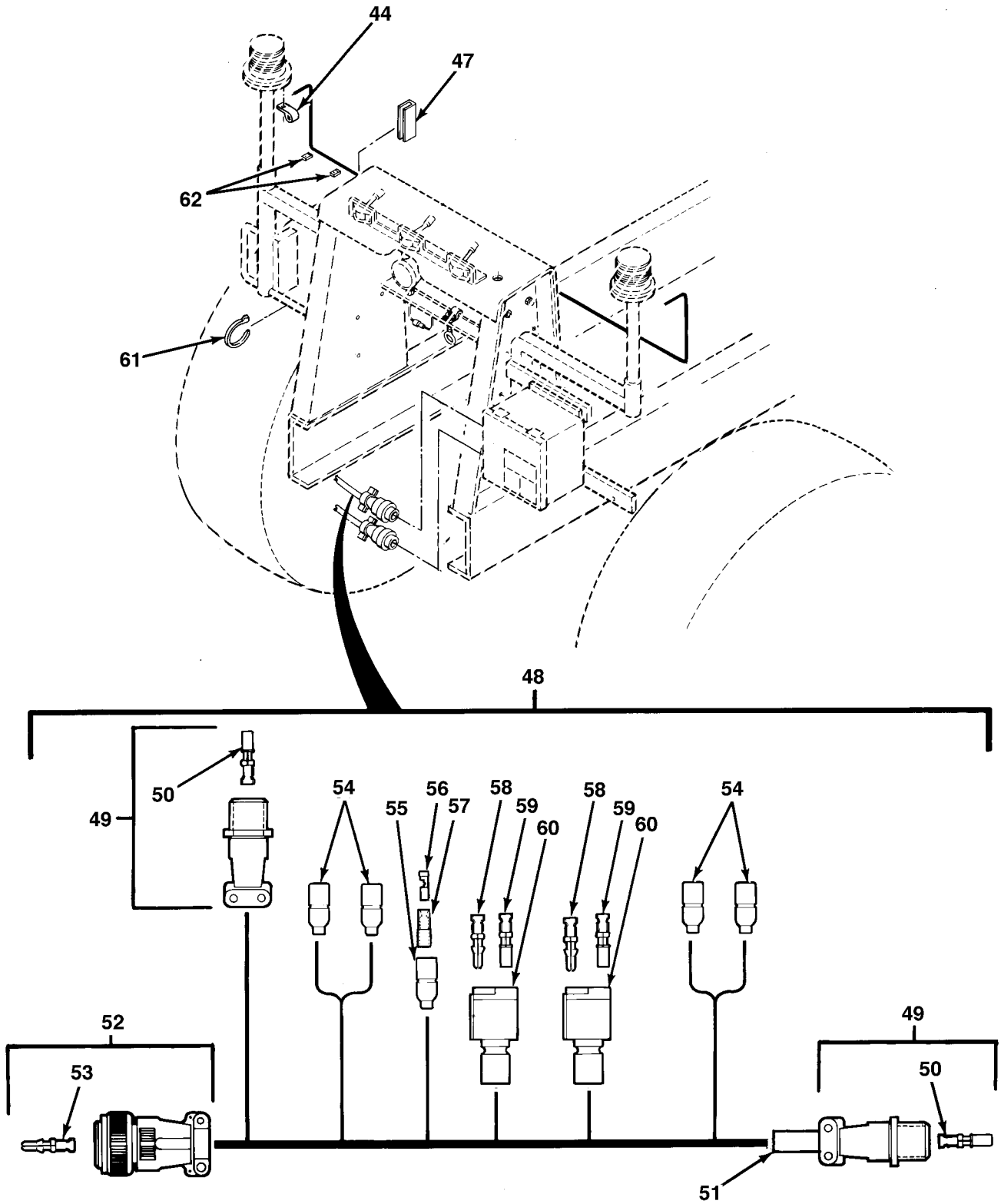


FIG.133 CHASSIS WIRING INSTALLATION - M984A1 (SHEET 4 OF 4)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0613 HULL OR CHASSIS WIRING HARNESS	
				FIG.133 CHASSIS WIRING INSTALLATION - M984A1	
1	PAOOO	45152	1490730W	WIRING HARNESS,BRAN UOC:H40	1
2	PAOZZ	19207	8338564	.TERMINAL ASSEMBLY UOC:H40	2
3	PAOZZ	19207	8338562	.INSULATOR,BUSHING UOC:H40	2
4	PAOZZ	19207	8724494	.CABLE NIPPLE,ELECTR UOC:H40	2
5	PAOZZ	71468	031-1267-001	.CONTACT,ELECTRICAL UOC:H40	1
6	PAOZZ	21340	030-2196-001	.PIN,GROOVED,HEADLES UOC:H40	2
7	PAOZZ	71468	120-8552-200	.CONNECTOR,RECEPTACL UOC:H40	1
8	XDOZZ	00779	55039-2	.TERMINAL,LUG UOC:H40	1
9	PAOZZ	75272	COV-2113	CLAMP,LOOP UOC:H40	2
10	PAOZZ	96906	MS27183-10	WASHER,FLAT UOC:H40	19
11	PAOZZ	96906	MS21044N08	NUT,SELF-LOCKING,HE UOC:H40	8
12	PAOZZ	96906	MS35206-247	SCREW,MACHINE UOC:H40	8
13	PAOZZ	75272	C0V1713	CLAMP,LOOP UOC:H40	10
* 14	PAOZZ	83014	H360-5-2	CLAMP,LOOP UOC:H40	2
*14A	PAOZZ	83014	H360K2598	CLAMP,LOOP UOC:H40	12
15	PAOZZ	96906	MS51967-2	NUT,PLAIN,HEXAGON UOC:H40	7
16	PAOZZ	96906	MS35338-44	WASHER,LOCK UOC:H40	3
17	PAOZZ	45152	1490580	BRACKET,ANGLE UOC:H40	1
18	PAOZZ	80204	B1821BH025C100N	SCREW,CAP,HEXAGON H UOC:H40	2
19	PFOZZ	71468	066-8516-000	PLATE,MOUNTING,GROM UOC:H40	1
20	PAOZZ	96906	MS51861-14	SCREW,TAPPING UOC:H40	4
21	PAOZZ	96906	MS24523-22	SWITCH,TOGGLE UOC:H40	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
22	PAOZZ	96906	MS45904-68	WASHER,LOCK UOC:H40	2
23	PAOZZ	96906	MS90725-34	BOLT,MACHINE UOC:H40	2
24	PAOZZ	75272	COV-1313	CLAMP,LOOP UOC:H40	3
25	PAOZZ	96906	MS17829-5C	NUT,SELF-LOCKING,HE UOC:H40	2
26	PAOZZ	96906	MS45904-84	WASHER,LOCK UOC:H40	1
27	PAOZZ	96906	MS51922-1	NUT,SELF-LOCKING,HE UOC:H40	8
28	PAOZZ	80204	B1821BH025C100N	SCREW,CAP,HEXAGON H UOC:H40	9
29	PAOZZ	45152	1842HX1	SCREW,CAP,HEXAGON H UOC:H40	4
30	PAOZZ	19207	7731428	COVER,ELECTRICAL CO UOC:H40	1
31	PAOZZ	70485	2867	GROMMET,NONMETALLIC UOC:H40	2
32	PAOZZ	96906	MS21333-21	CLAMP,LOOP UOC:H40	4
33	PAOZZ	84971	720-S8	CLAMP,LOOP UOC:H40	5
34	PAOZZ	45152	61678AX	SCREW,TAPPING UOC:H40	2
35	PAOZZ	75272	COV-0509	CLAMP,LOOP UOC:H40	2
36	PAOOO	45152	1466380W	WIRING HARNESS,BRAN UOC:H40	1
37	PAOZZ	97403	13207E6498-2	.SHELL,ELECTRICAL CO UOC:H40	1
38	PAOZZ	19207	8338567	.WASHER,SLOTTED UOC:H40	1
39	PAOZZ	19204	572929	.CONTACT,ELECTRICAL UOC:H40	1
40	PAOZZ	19207	8724494	.CABLE NIPPLE,ELECTR UOC:H40	3
41	PAOZZ	19207	8338562	.INSULATOR,BUSHING UOC:H40	3
42	PAOZZ	19207	8338564	.TERMINAL ASSEMBLY UOC:H40	3
43	PAOZZ	45152	15872FX	GROMMET,NONMETALLIC UOC:H40	1
44	PAOZZ	75272	COV-0509	CLAMP,LOOP UOC:H40	5
45	PAOZZ	80204	B1821BH025C113N	SCREW,CAP,HEXAGON H UOC:H40	1
46	PAOZZ	75272	COV-1313	CLAMP,LOOP UOC:H40	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
47	MOOZZ	45152	1467170-4	MOLDING MADE FROM NONMETALLIC ..... SPECIAL, P/N 75000349 UOC:H40	2
48	PAOOO	45152	1494040W	WIRING HARNESS,BRAN UOC:H40	1
49	PAOOO	96906	MS3451W12S-3S	.CONNECTOR,PLUG,ELEC UOC:H40	2
50	PAOZZ	71468	031-0560-161	..SOCKET,CRIMP UOC:H40	2
51	MOOZZ	45152	1715900-4	.HEAT SHRINK MAKE FROM HEAT SHRINK ... TUBING, P/N 603314-4 UOC:H40	1
52	PAOZZ	96906	MS3456W20-15P	.CONNECTOR,PLUG,ELEC UOC:H40	1
53	PAOZZ	71468	330-0351-012	..CONTACT,ELECTRICAL UOC:H40	7
54	PAOZZ	00779	165429-1	.PLUG,END SEAL,ELECT UOC:H40	1
55	PAOZZ	77060	5297053	.SHELL,ELECTRICAL CO UOC:H40	1
56	PAOZZ	77060	2965639	.TERMINAL ASSEMBLY UOC:H40	1
57	PAOZZ	77060	5297052	.INSULATOR,BUSHING UOC:H40	1
58	PAOZZ	71468	110238-0195	.PIN,GROOVED,HEADLES UOC:H40	2
59	PAOZZ	71468	031-1267-001	.CONTACT,ELECTRICAL UOC:H40	2
60	PAOZZ	11083	7N9738	.CONNECTOR BODY,PLUG UOC:H40	2
61	PAOZZ	96906	MS3367-1-9	STRAP,TIEDOWN,ELECT UOC:H40	3
62	PAOZZ	83014	H360-6-2	CLAMP,LOOP UOC:H40	6

END OF FIGURE

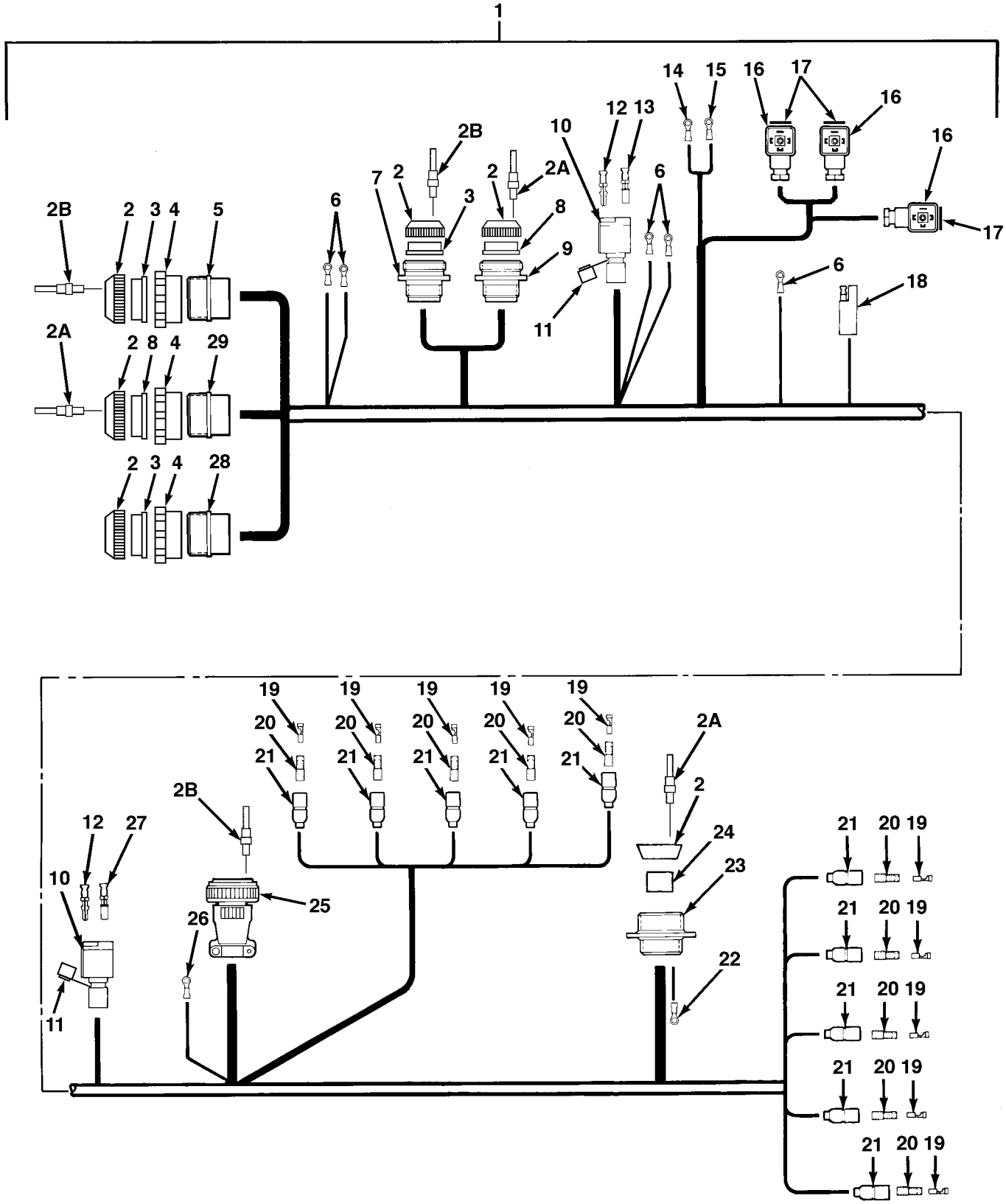


FIG.134 CHASSIS WIRING HARNESS - M984A1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0613 HULL OR CHASSIS WIRING HARNESS	
				FIG.134 CHASSIS WIRING HARNESS - M984A1	
1	PAFFF	45152	1454830W	WIRING HARNESS,BRAN UOC:H40	1
2	PAOZZ	19207	7723309	.NUT,PLAIN,KNURLED UOC:H40	6
* 2A	PAOZZ	11139	114018	.PLUG,PROTECTIVE,DUST & MOIST UOC:H40	4
* 2B	PAOZZ	11139	114017	.PLUG,END,SEAL UOC:H40	4
3	PAOZZ	19207	7974632	.GROMMET UOC:H40	3
4	PAOZZ	19207	7716634	.NUT,COUPLING,ELECTR UOC:H40	3
5	PAOZZ	19207	8724641	.CONNECTOR,PLUG,ELEC UOC:H40	1
6	PAOZZ	96906	MS25036-108	.TERMINAL,LUG UOC:H40	5
7	PAOZZ	19207	7974634	.CONNECTOR,RECEPTACL UOC:H40	1
8	PAOZZ	19207	8724264	.GROMMET,NONMETALLIC UOC:H40	2
9	PAOZA	19207	8713567	.CONNECTOR,RECEPTACL UOC:H40	1
10	PAOZZ	11083	7N9738	.CONNECTOR BODY,PLUG UOC:H40	2
11	PAOZZ	45152	2AA855	.CLIP,SPECIAL UOC:H40	2
12	PAOZZ	71468	110238-0195	.PIN,GROOVED,HEADLES UOC:H40	1
13	PAOZZ	71468	031-1267-001	.CONTACT,ELECTRICAL UOC:H40	2
14	PAOZZ	96906	MS25036-106	.TERMINAL,LUG UOC:H40	1
15	PAOZZ	96906	MS25036-111	.TERMINAL,LUG UOC:H40	1
16	PAOZZ	0D5M6	931236-100	.CONNECTOR,PLUG,ELEC UOC:H40	3
17	PAOZZ	0D5M6	731-531-002	.GASKET UOC:H40	3
18	PAOZZ	45152	104699B	.CABLE ASSEMBLY,POWE UOC:H40	1
19	PAOZZ	77060	2965639	.TERMINAL ASSEMBLY UOC:H40	10
20	PAOZZ	77060	5297052	.INSULATOR,BUSHING UOC:H40	10
21	PAOZZ	19207	8724494	.CABLE NIPPLE,ELECTR UOC:H40	10

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
22	PAOZZ	96906	MS25036-157	.TERMINAL,LUG UOC:H40	1
23	PAOZA	96906	MS75021-2	.CONNECTOR,RECEPTACL UOC:H40	1
24	PAOZZ	19207	7722333	.BUSHING,NONMETALLIC UOC:H40	1
25	PAOZZ	71468	CA3106F28-20PF80	.CONNECTOR,PLUG,ELEC UOC:H40	1
26	PAOZZ	96906	MS25036-110	.TERMINAL,LUG UOC:H40	1
27	PAOZZ	71468	031-1267-001	.CONTACT,ELECTRICAL UOC:H40	1
28	PAOZZ	77820	60-042728-16S	.SHELL ASSY,PLUG UOC:H40	1
29	PAOZZ	19207	8724259	.CONNECTOR,PLUG,ELEC UOC:H40	1

END OF FIGURE

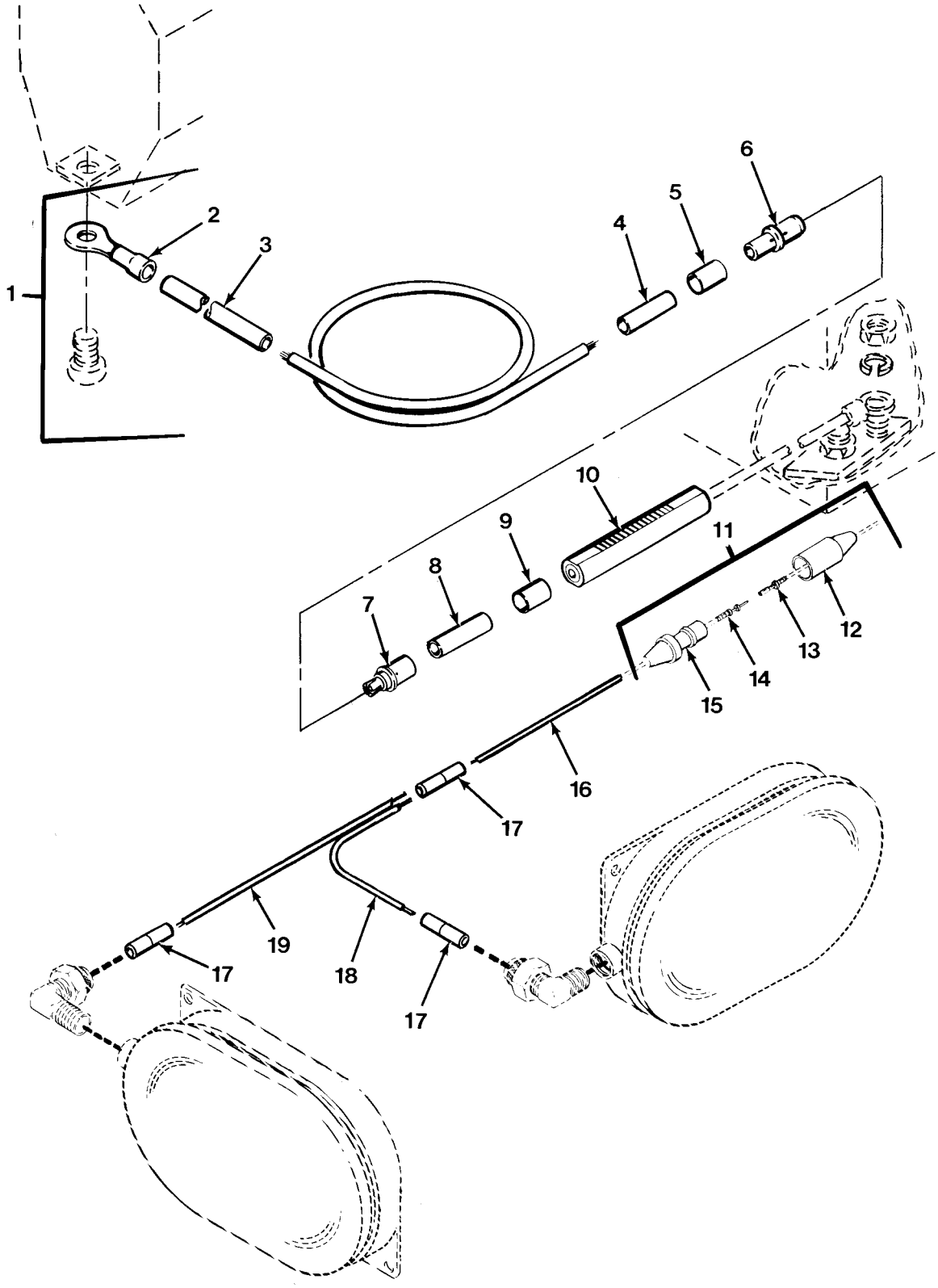


FIG.135 TANKER WIRING - M978

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0613 HULL OR CHASSIS WIRING HARNESS	
				FIG.135 TANKER WIRING - M978	
1	MOOZZ	45153	1353360W	WIRE ASSEMBLY MAKE FROM WIRE, P/N 4127-F UOC:H02,H07	1
2	PAOZZ	96906	MS25036-112	.TERMINAL,LUG UOC:H02,H07	1
3	MOOZZ	45152	119622A290	.SLEEVING,TEXTILE,EL MAKE FROM SLEEVING, P/N 6753001 ..... UOC:H02,H07	1
4	PAOZZ	11139	0410-241-0406	.BUSHING,NONMETALLIC UOC:H02,H07	1
5	PAOZZ	11139	0421-203-04141	.BUSHING,SLEEVE UOC:H02,H07	1
6	PAOZZ	11139	112350	.CONTACT,ELECTRICAL UOC:H02,H07	1
7	PAOZZ	11139	112347	CONTACT,ELECTRICAL UOC:H02,H07	1
8	PAOZZ	11139	0410-241-0406	BUSHING,NONMETALLIC UOC:H02,H07	1
9	PAOZZ	11139	0421-203-04141	BUSHING,SLEEVE UOC:H02,H07	1
10	PAOZZ	11139	JS-04-00	INSULATION SLEEVING UOC:H02,H07	1
11	PAOZZ	17566	45A323	CONNECTOR,PLUG,ELEC UOC:H02,H07	1
12	XAOZZ	71468	120-1832-000	.PLUG,ELECT UOC:H02,H07	1
13	PAOZZ	71468	110238-0195	.PIN,GROOVED,HEADLES UOC:H02,H07	1
14	PAOZZ	71468	031-1267-001	.CONTACT,ELECTRICAL UOC:H02,H07	1
15	XAOZZ	71468	120-1833-000	.CONNECTOR,PLUG,ELEC UOC:H02,H07	1
16	MOOZZ	17566	45D001-P21	WIRE MAKE FROM WIRE, P/N R-59118 ..... UOC:H02,H07	1
17	PAOZZ	81349	M7928/5-3	SPLICE,CONDUCTOR UOC:H02,H07	3
18	MOOZZ	17566	45D001-P22	WIRE MAKE FROM WIRE, P/N R-59118 ..... UOC:H02,H07	1
19	MOOZZ	17566	45D001-P23	WIRE MAKE FROM WIRE, P/N R-59118 ..... UOC:H02,H07	1

END OF FIGURE

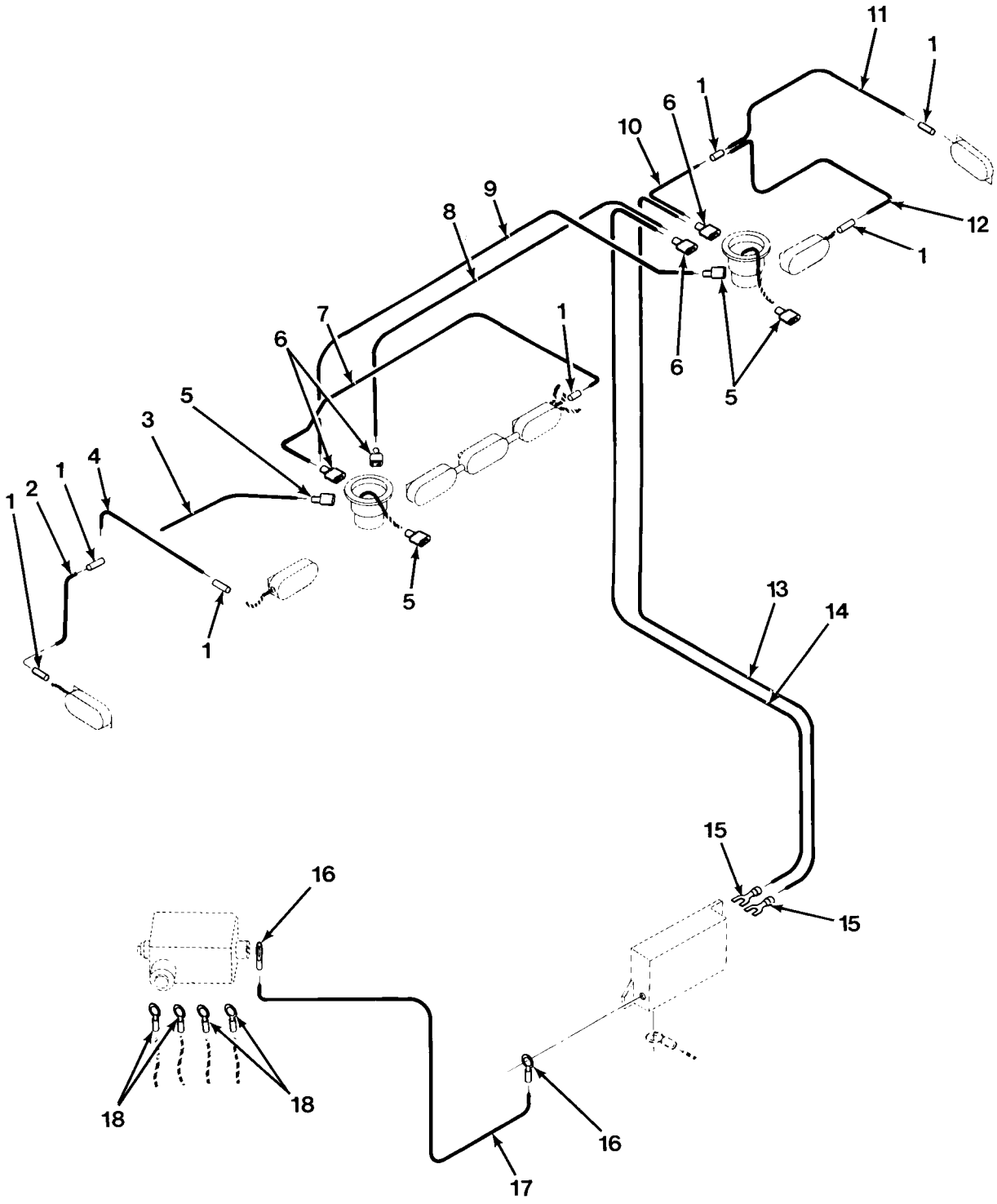


FIG.136 MODULE WIRING - M978 (SHEET 1 OF 2)

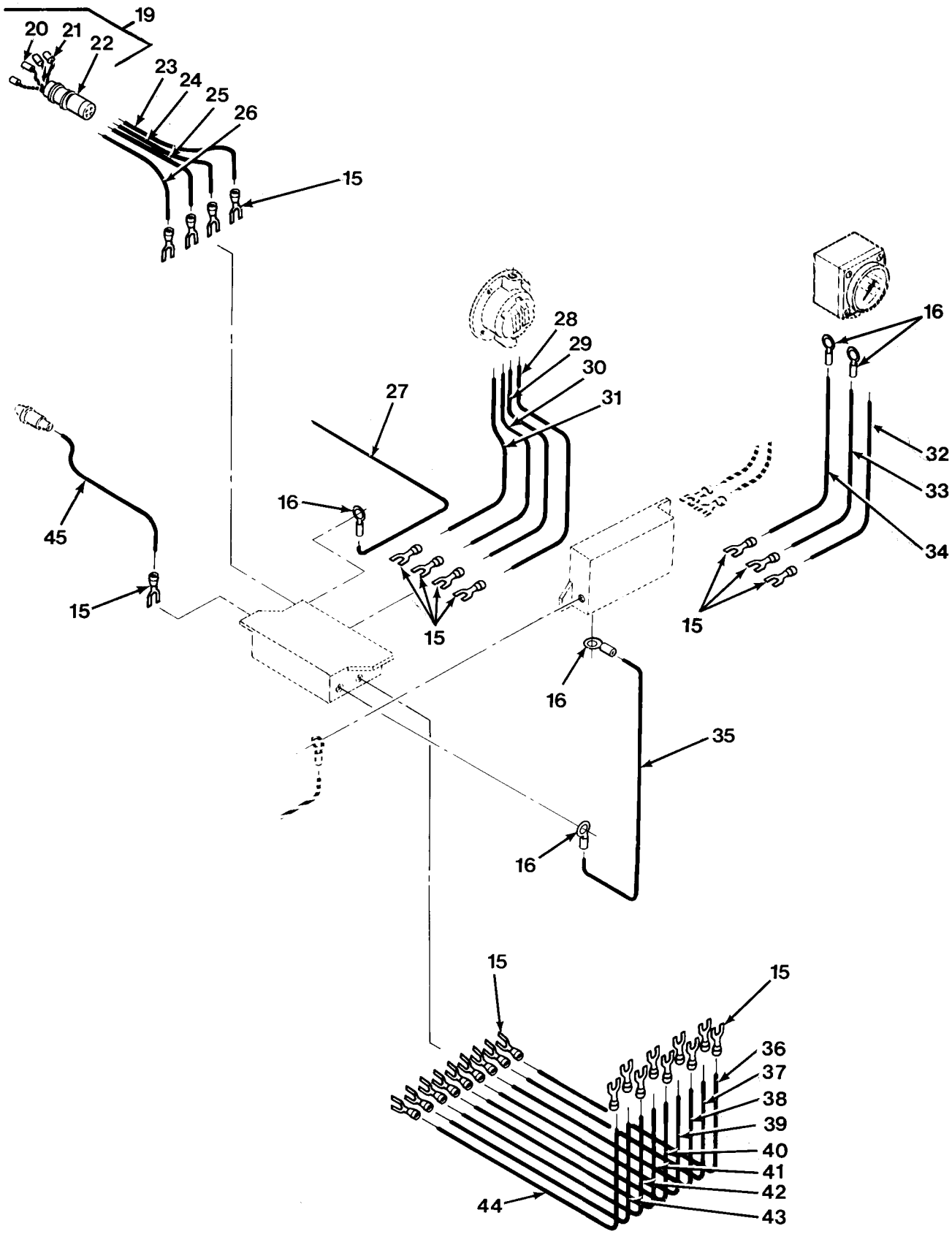


FIG.136 MODULE WIRING - M978 (SHEET 2 OF 2)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0613 HULL OR CHASSIS WIRING HARNESS	
				FIG.136 MODULE WIRING - M978	
1	PAOZZ	81349	M7928/5-3	SPLICE,CONDUCTOR UOC:H02,H07	10
2	MOOZZ	17566	45D001-P59	WIRE MAKE FROM WIRE, P/N R-59118 ..... UOC:H02,H07	1
3	MOOZZ	17566	45D001-P60	WIRE ASSEMBLY MAKE FROM WIRE, P/N R-59118 ..... UOC:H02,H07	1
4	MOOZZ	17566	45D001-P14	WIRE MAKE FROM WIRE, P/N R-59118 ..... UOC:H02,H07	1
5	PAOZZ	14726	S05078	CONTACT,ELECTRICAL UOC:H02,H07	4
6	PAOZZ	59730	RA2573	TERMINAL,QUICK DISC UOC:H02,H07	4
7	MOOZZ	17566	45D001-P15	WIRE MAKE FROM WIRE, P/N R-59118 ..... UOC:H02,H07	1
8	MOOZZ	17566	45D001-P8	WIRE MAKE FROM WIRE, P/N R-59070 ..... UOC:H02,H07	1
9	MOOZZ	17566	45D001-P13	WIRE MAKE FROM WIRE, P/N R-59118 ..... UOC:H02,H07	1
10	MOOZZ	17566	45D001-P12	WIRE MAKE FROM WIRE, P/N R-59118 ..... UOC:H02,H07	1
11	MOOZZ	17566	45D001-P61	WIRE MAKE FROM WIRE, P/N R-59118 ..... UOC:H02,H07	1
12	MOOZZ	17566	45D001-P62	WIRE ASSEMBLY MAKE FROM WIRE, P/N R-59118 ..... UOC:H02,H07	1
13	MOOZZ	17566	45D001-P11	WIRE MAKE FROM WIRE, P/N R-59118 ..... UOC:H02,H07	1
14	MOOZZ	17566	45D001-P7	WIRE MAKE FROM WIRE, P/N R-59070 ..... UOC:H02,H07	1
* 15	PAOZZ	94033	GS85D36	TERMINAL,LUG UOC:H02,H07	35
* 16	PAOZZ	96906	MS25036-112	TERMINAL,LUG UOC:H02,H07	8
17	MOOZZ	17566	45D001-P3	WIRE MAKE FROM WIRE, P/N R-59095 ..... UOC:H02,H07	1
18	PAOZZ	96906	MS25036-103	TERMINAL,LUG UOC:H02,H07	4
19	PAOZZ	17566	45A325	CONNECTOR,PLUG,ELEC UOC:H02,H07	1
20	XAOZZ	71468	030-2196-000	.CONTACT,ELECTRICAL UOC:H02,H07	2
21	XAOZZ	71468	031-1267-000	.CONTACT,ELECTRICAL UOC:H02,H07	2
22	XAOZZ	71468	120-1809-000	.CONNECTOR BODY,PLUG UOC:H02,H07	1
23	MOOZZ	17566	45D001-P27	WIRE MAKE FROM WIRE, P/N R-59097 ..... UOC:H02,H07	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
24	MOOZZ	17566	45D001-P24	WIRE MAKE FROM WIRE, P/N R-59120 ..... UOC:H02,H07	1
25	MOOZZ	17566	45D001-P9	WIRE MAKE FROM WIRE, P/N R-59118 ..... UOC:H02,H07	1
26	MOOZZ	17566	45D001-P5	WIRE MAKE FROM WIRE, P/N R-59070 ..... UOC:H02,H07	1
27	MOOZZ	17566	45D001-P1	WIRE MAKE FROM WIRE, P/N R-59095 ..... UOC:H02,H07	1
28	MOOZZ	17566	45D001-P30	WIRE,96 INCH MAKE FROM WIRE, P/N R-59122 UOC:H02,H07	1
29	MOOZZ	17566	45D001-P38	WIRE,18GA,96 INCH MAKE FROM WIRE, ... P/N R-59122 UOC:H02,H07	1
30	MOOZZ	17566	45D001-P35	WIRE MAKE FROM WIRE, P/N R-59116 ..... UOC:H02,H07	1
31	MOOZZ	17566	45D001-P41	WIRE,18GA,96 INCH MAKE FROM WIRE, ... P/N R-59096 UOC:H02,H07	1
32	MOOZZ	17566	45D001-P33	WIRE MAKE FROM WIRE, P/N R-59120 ..... UOC:H02,H07	1
33	MOOZZ	17566	45D001-P40	WIRE,18GA,24 INCH MAKE FROM WIRE, ... P/N R-59122 UOC:H02,H07	1
34	MOOZZ	17566	45D001-P43	WIRE,18GA,24 INCH MAKE FROM WIRE, ... P/N R-59096 UOC:H02,H07	1
35	MOOZZ	17566	45D001-P2	WIRE MAKE FROM WIRE, P/N R-59095 ..... UOC:H02,H07	1
36	MOOZZ	17566	45D001-P6	WIRE MAKE FROM WIRE, P/N R-59070 ..... UOC:H02,H07	1
37	MOOZZ	17566	45D001-P10	WIRE MAKE FROM WIRE, P/N R-59118 ..... UOC:H02,H07	1
38	MOOZZ	17566	45D001-P42	WIRE MAKE FROM WIRE, P/N R-59096 ..... UOC:H02,H07	1
39	MOOZZ	17566	45D001-P39	WIRE MAKE FROM WIRE, P/N R-59097 ..... UOC:H02,H07	1
40	MOOZZ	17566	45D001-P36	WIRE MAKE FROM WIRE, P/N R-59116 ..... UOC:H02,H07	1
41	MOOZZ	17566	45D001-P34	WIRE MAKE FROM WIRE, P/N R-59120 ..... UOC:H02,H07	1
42	MOOZZ	17566	45D001-P31	WIRE MAKE FROM WIRE, P/N R-59122 ..... UOC:H02,H07	1
43	MOOZZ	17566	45D001-P28	WIRE MAKE FROM WIRE, P/N R-59097 ..... UOC:H02,H07	1
44	MOOZZ	17566	45D001-P25	WIRE MAKE FROM WIRE, P/N R-59120 ..... UOC:H02,H07	1
45	MOOZZ	17566	45D001-P20	WIRE MAKE FROM WIRE, P/N R-59118 ..... UOC:H02,H07	1
* 46	MOOZZ	45152	2250200	WIRE MAKE FROM WIRE, P/N R-59118 ..... UOC:H02,H07	1

END OF FIGURE

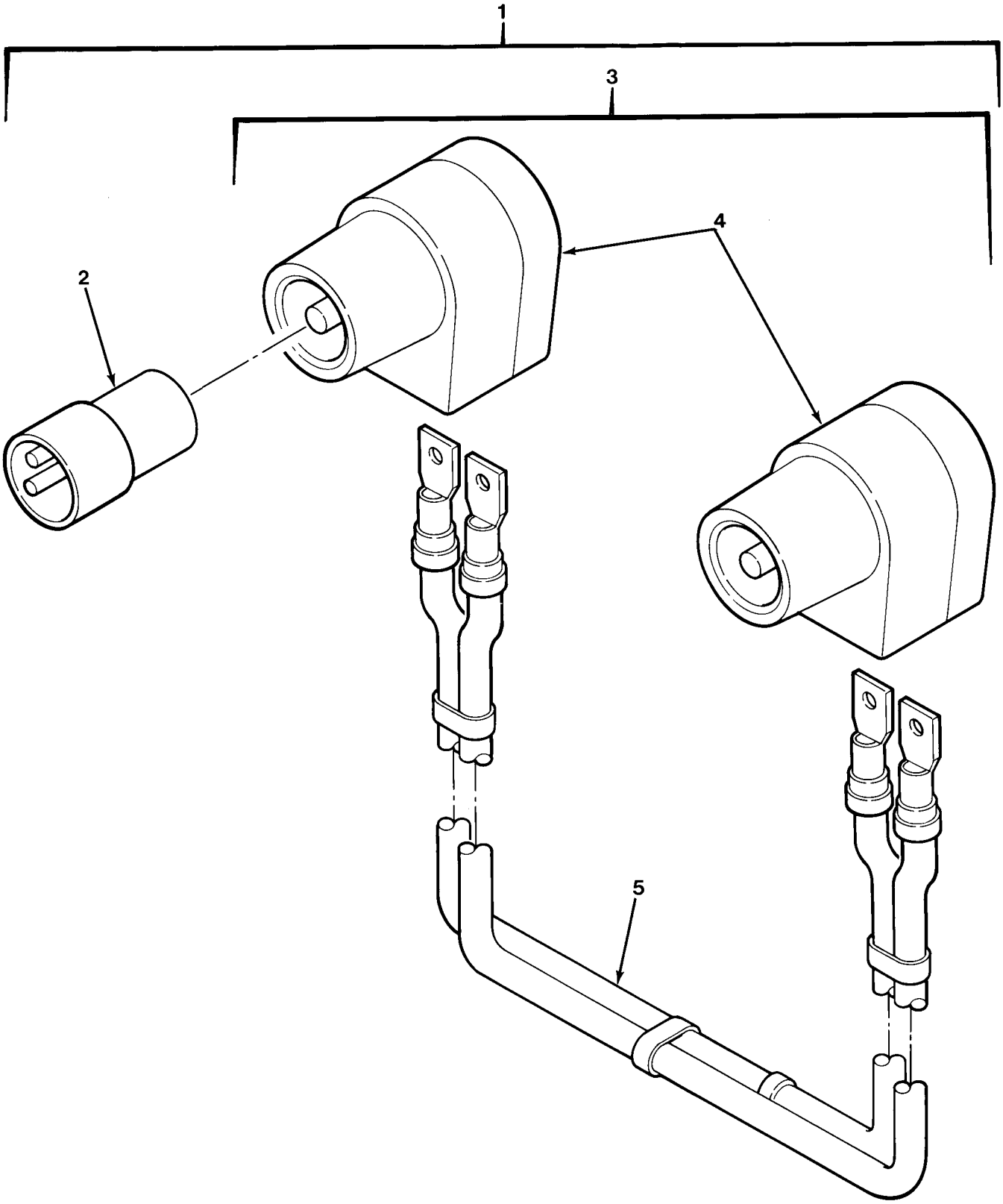


FIG.137 INTERVEHICLE HARNESS

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0613 HULL OR CHASSIS WIRING HARNESS	
				FIG.137 INTERVEHICLE HARNESS	
1	PAOZZ	19207	11682379-1	CABLE KIT,SPECIAL P UOC:H04,H40	1
2	PACZZ	19207	11677570	.ADAPTER,CONNECTOR	1
3	PACZZ	19207	11682336-1	.CABLE ASSEMBLY,POWE	1
4	PAOZZ	19207	11682338	..CONNECTOR,PLUG,ELEC	2
5	PAOZZ	19207	11682337-1	..WIRING HARNESS	1

END OF FIGURE

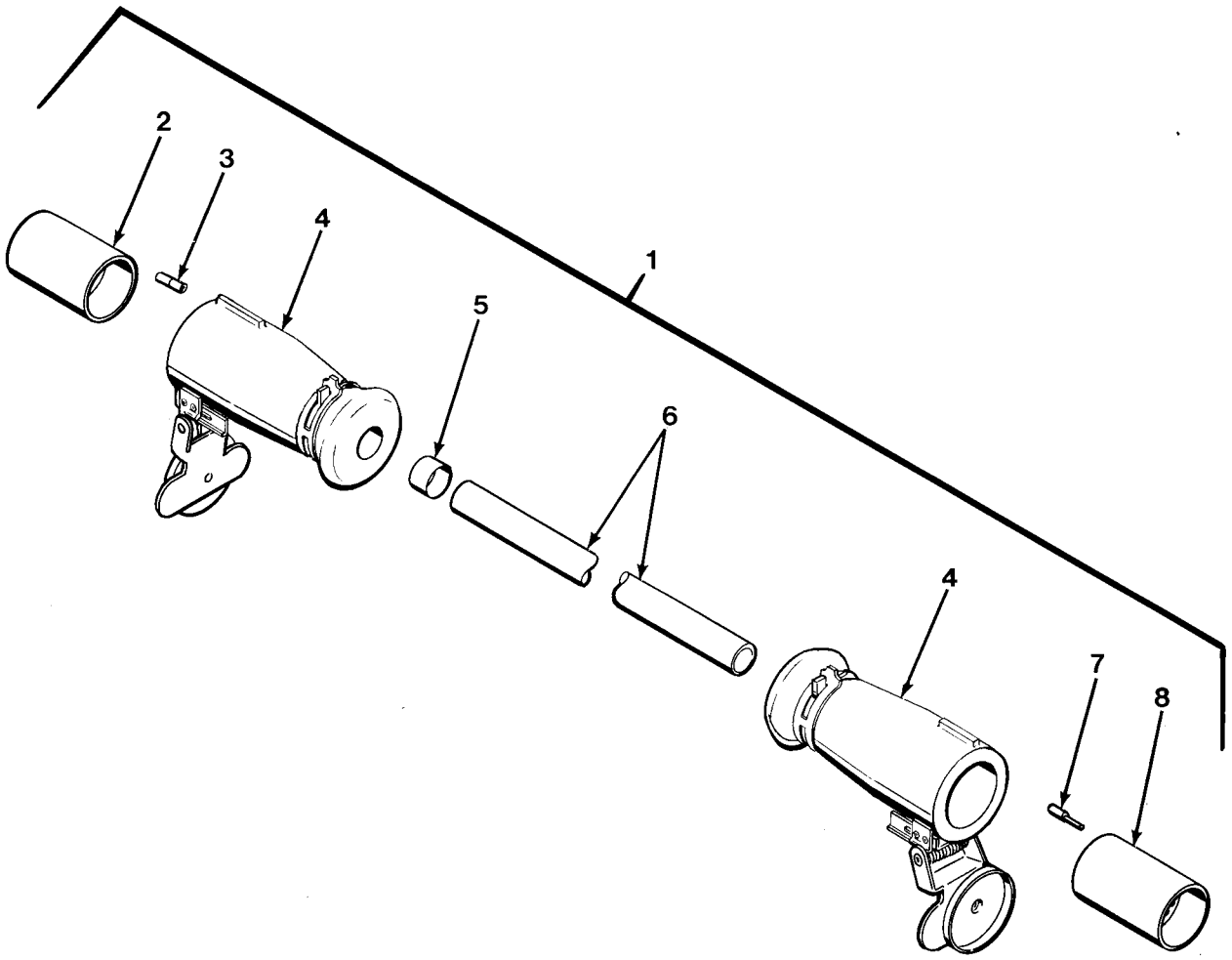


FIG.138 INTERVEHICLE HARNESS - M983

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0613 HULL OR CHASSIS WIRING HARNESS	
				FIG.138 INTERVEHICLE HARNESS - M983	
1	PAOOZ	19207	7728813	CABLE ASSEMBLY,SPEC UOC:H03	1
2	PAOZZ	19207	8701274	.INSERT,ELECTRICAL C UOC:H03	1
3	PAOZA	19207	7716521	.CONTACT,ELECTRICAL UOC:H03	12
4	PAOZZ	19207	8724316	.SHELL,ELECTRICAL CO UOC:H03	2
5	PAOZZ	81349	M13486/12-1	.BAND,MARKER UOC:H03	1
6	MOOZZ	19207	M13486/12-1-120	.CABLE MAKE FROM CABLE, P/N M13486/12-1 UOC:H03	1
7	PAOZA	19207	7716520	.CONTACT,ELECTRICAL UOC:H03	12
8	PAOZZ	19207	8701275	.INSERT,ELECTRICAL C UOC:H03	1

END OF FIGURE

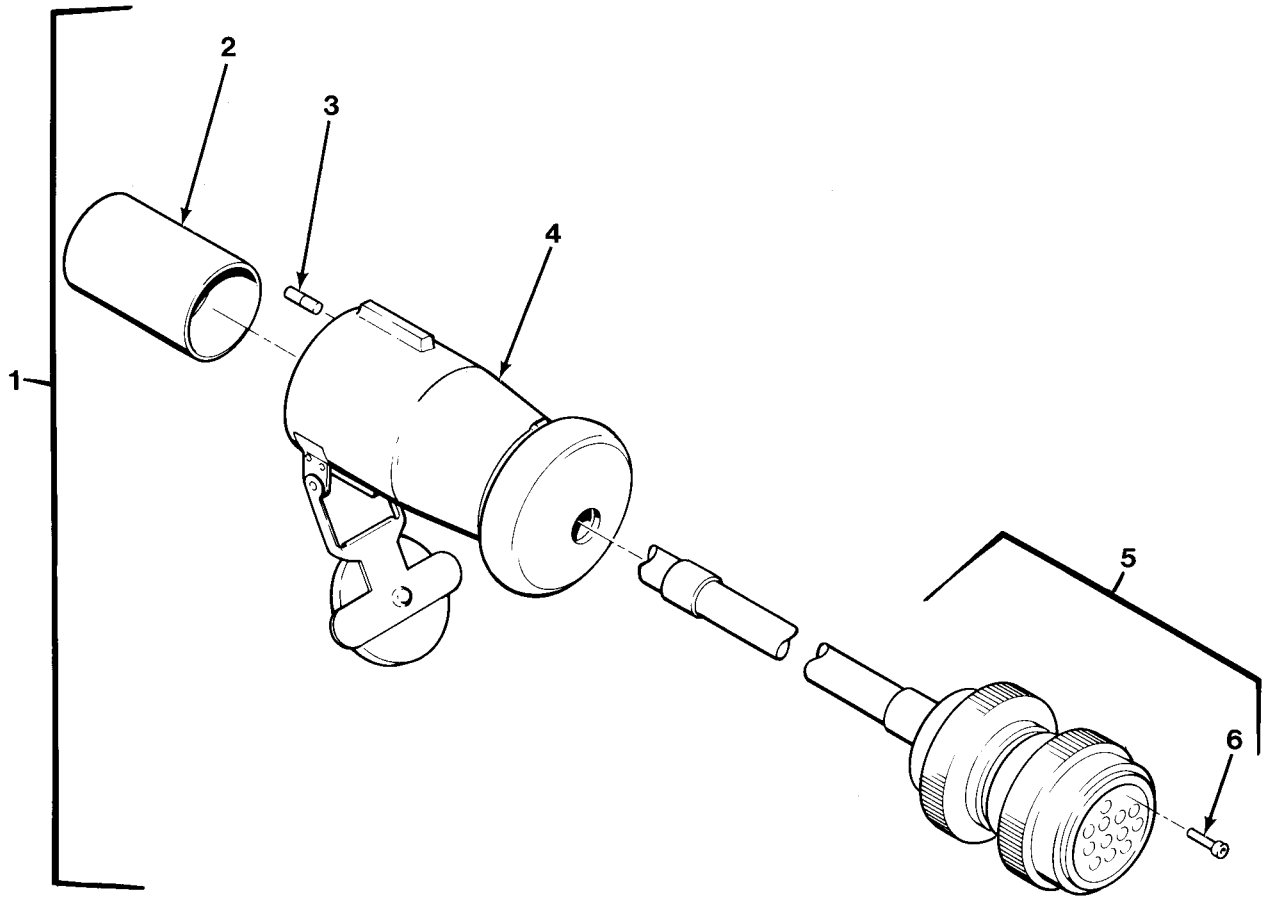


FIG.139 TOW LIGHT CABLE

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0613 HULL OR CHASSIS WIRING HARNESS	
				FIG.139 TOW LIGHT CABLE	
1	PDOOO	45152	1462320	WIRE AND PLUG,ELECT UOC:H40	1
2	PAOZZ	19207	8701274	.INSERT,ELECTRICAL C UOC:H40	1
3	PAOZA	19207	7716521	.CONTACT,ELECTRICAL UOC:H40	6
4	PAOZZ	19207	8724316	.SHELL,ELECTRICAL CO UOC:H40	1
5	PAOZZ	11139	HD56-18-8SN-059	.CONNECTOR BODY,PLUG UOC:H40	1
6	PAOZZ	11139	112352	..CONTACT,ELECTRICAL UOC:H40	8

END OF FIGURE

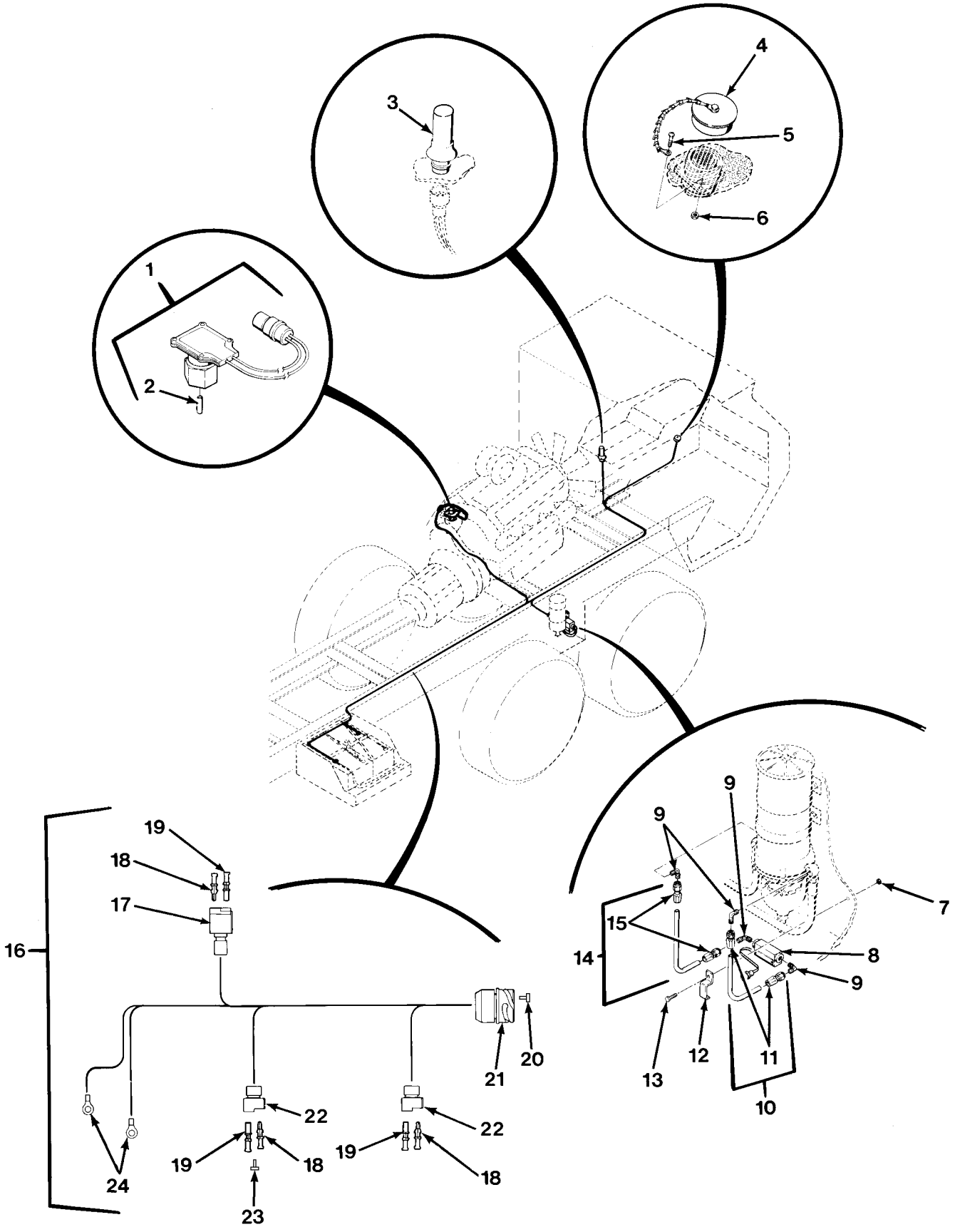


FIG.140 STE/ICE COMPONENTS AND WIRING

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0613 HULL OR CHASSIS WIRING HARNESS	
				FIG.140 STE/ICE COMPONENTS AND WIRING	
* 1	PAOZZ	7Z588	TR8 AJ-2	TACHOMETER,MECHANIC	1
* 2	PAOZZ	7Z588	30134	.DRIVE TANG	1
3	PAOZZ	45152	127315D	RESISTOR NETWORK,FI	1
4	PAOZZ	77820	10-580902-323	CAP,PROTECTIVE,DUST	1
5	PAOZZ	45152	1446HX	SCREW,MACHINE	4
6	PAOZZ	77068	560628-14K1	NUT,SELF-LOCKING,HE	4
* 7	PAOZZ	45152	1600460	NUT,HEX	1
* 8	PAOZZ	19207	12258938	SWITCH,PRESSURE	1
* 9	PAOZZ	01276	2003-4-4B	ELBOW,PIPE TO TUBE	4
* 10	MOOOO	45152	3013536	HOSE ASSEMBLY MAKE FROM HOSE, P/N FC350-04	1
* 11	PAOZZ	01276	4401-4S	.ADAPTER,STRAIGHT,TU	2
* 12	PFOZZ	45152	1366070	STRAP,RETAINING	1
* 13	PAOZZ	45152	1606140	SCREW,CAP,HEX HEAD	1
* 14	MOOZZ	45152	3013537	HOSE ASSEMBLY MAKE FROM HOSE, P/N FC350-04	1
* 15	PAOZZ	01276	401-4S	.ADAPTER,STRAIGHT,TU	2
* 16	PFFFF	45152	1313850U	WIRING HARNESS,BRAN UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
* 16	PFFFF	45152	1483070W	WIRING HARNESS,BRAN UOC:H40	1
* 17	PAOZZ	29510	SS2R	.CONNECTOR BODY,PLUG	1
* 18	PAOZZ	11083	7N7779	.CONTACT,ELECTRICAL	9
* 19	PAOZZ	71468	110238-0195	.PIN,GROOVED,HEADLES	9
* 20	PAOZZ	11139	114017	.PLUG,SEALING	15
* 21	PFOZZ	55561	CIROORV-32-22S-F80	.CONNECTOR,RECEPTACL	1
* 22	PAOZZ	71468	120-1868-000	.INSERT,ELECTRICAL C	2
* 23	PAOZZ	11083	9G3695	.PLUG,SEALING	2
24	PAOZZ	96906	MS25036-110	.TERMINAL,LUG UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	2
24	PAOZZ	96906	MS25036-114	.TERMINAL,LUG UOC:H40	2

END OF FIGURE

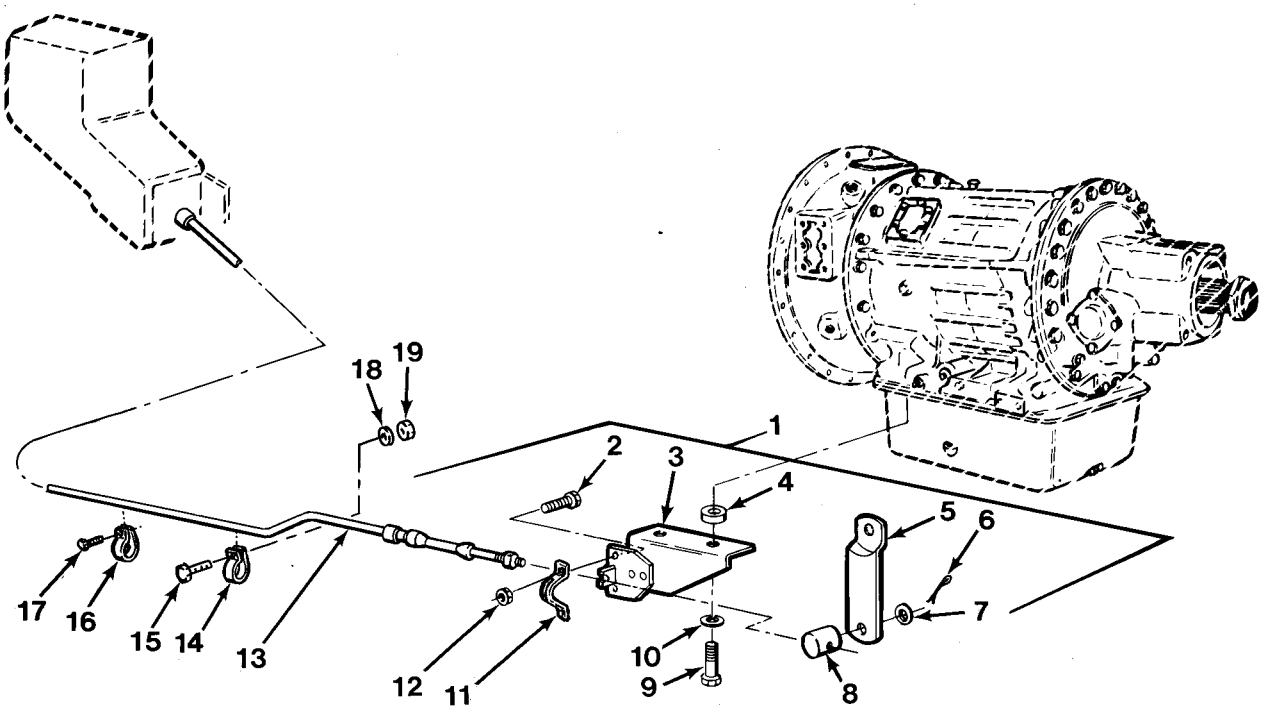


FIG.141 TRANSMISSION SHIFT CABLE

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 07 TRANSMISSION	
				GROUP 0705 TRANSMISSION SHIFTING COMPONENTS	
				FIG.141 TRANSMISSION SHIFT CABLE	
1	PFFFF	19207	5705737	PARTS KIT, TRANS	1
2	PAOZZ	80204	B1821BH025C100N	.SCREW,CAP,HEXAGON H	2
3	PFFZZ	19207	12357804	.BRACKET ASSEMBLY	1
4	PAFZZ	19207	12357805	.SPACER	2
5	PAFZZ	19207	12357807	.LEVER,TRANSMISSION	1
6	PAOZZ	96906	MS24665-281	.PIN,COTTER	1
7	PAOZZ	88044	AN960-516L	.WASHER,FLAT	1
8	PAOZZ	19207	12357808	.SWIVEL,SHIFT	1
9	PAFZZ	96906	MS90725-36	.BOLT,MACHINE	2
10	PAFZZ	96906	MS35338-45	.WASHER,LOCK	2
11	PAOZZ	58051	DC63	.CLAMP,SHIFT LEVER	1
12	PAOZZ	96906	MS51922-1	.NUT,SELF-LOCKING,HE	2
13	PAOZZ	41625	D301862-003-108	CONTROL ASSEMBLY,PU	1
14	PAOZZ	75272	C0V1713	CLAMP,LOOP	1
				UOC:H01,H03,H05,H06,H09,H41	
14	PAOZZ	84971	720-S24	CLAMP,LOOP	1
				UOC:H02,H04,H07,H40	
15	PAOZZ	80204	B1821BH025C100N	SCREW,CAP,HEXAGON H	1
16	PAOZZ	84971	720-S24	CLAMP,LOOP	2
17	PAOZZ	93907	234-94880-382	SCREW,TAPPING	1
18	PAOZZ	96906	MS27183-10	WASHER,FLAT	1
19	PAOZZ	72962	21NE-040	NUT,SELF-LOCKING,HE	1

END OF FIGURE

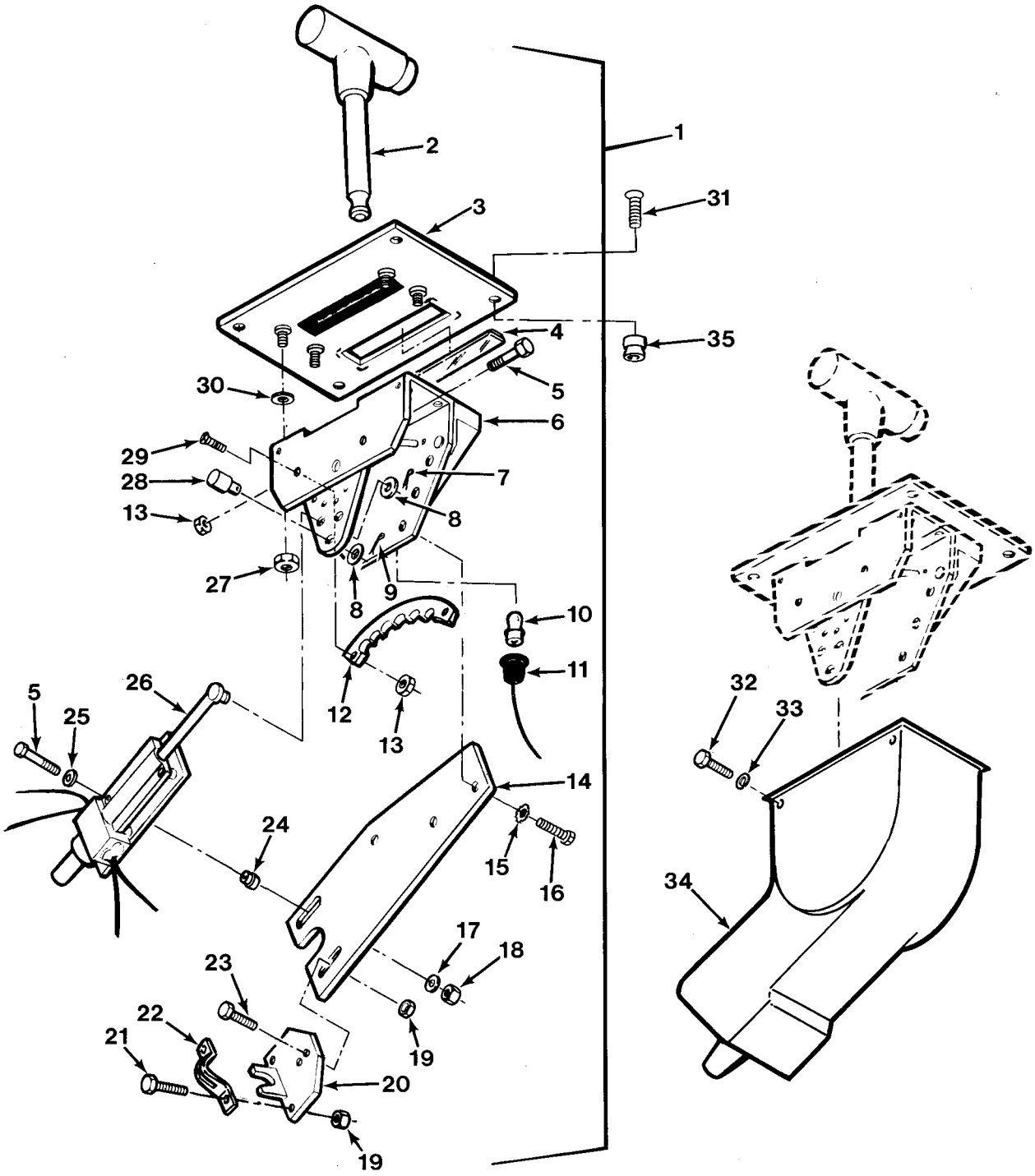


FIG.142 TRANSMISSION SHIFT TOWER

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0705 TRANSMISSION SHIFTING COMPONENTS	
				FIG.142 TRANSMISSION SHIFT TOWER	
1	PFOFF	58051	T73042	CONTROL ASSEMBLY,PU	1
2	PAFZZ	58051	DY1804-2	.LEVER CONTROL ASSEM	1
3	PAFZZ	58051	DY1908-2	.GATE PLATE ASSEMBLY	1
4	PFFZZ	58051	DTP123	.LENS,SHIFT CONTROL	1
5	PAOZZ	80204	B1821BH025F100N	.SCREW,CAP,HEXAGON H	2
6	PFFZZ	58051	DY1867	.HOUSING ASSEMBLY,VE	1
7	PAOZZ	96906	MS24665-132	.PIN,COTTER	1
8	PAOZZ	88044	AN960-516L	.WASHER,FLAT	2
9	PAOZZ	96906	MS24665-281	.PIN,COTTER	1
10	PAOZZ	58051	DZ122	.LAMP,INCANDESCENT	1
11	PBOZZ	58051	DY2300-16	.LAMP,INCANDESCENT	1
12	PFFZZ	58051	DTZ002	.SEGMENT,SHIFT CONTR	1
13	PAFZZ	82458	CLF-1428-S	.NUT,SELF-LOCKING,HE	3
14	PFFZZ	58051	DC75	.STRAP,CABLE	1
15	PAFZZ	96906	MS35335-33	.WASHER,LOCK	2
16	PAFZZ	96906	MS90725-1	.SCREW,CAP,HEXAGON H	2
17	PAOZZ	86928	5702-118-80Z1	.WASHER,FLAT	1
18	PAOZZ	82465	52UTC1428	.NUT,SELF-LOCKING,HE	1
19	PAOZZ	96906	MS51922-1	.NUT,SELF-LOCKING,HE	6
20	PFFZZ	58051	DC62	.BRACKET,ANGLE	1
21	PAOZZ	80204	B1821BH025C100N	.SCREW,CAP,HEXAGON H	2
22	PAOZZ	58051	DC63	.CLAMP,SHIFT LEVER	1
23	PAFZZ	96906	MS90725-5	.SCREW,CAP,HEXAGON H	4
24	PFOZZ	58051	DG591-1	.SPACER,SHIFT LEVER	1
25	PAOZZ	88044	AN960-416L	.WASHER,FLAT	1
26	PAOZZ	58051	T307	.SWITCH,PUSH	1
27	PAFZZ	96906	MS21083N3	.NUT,SELF-LOCKING,HE	4
28	PBOZZ	58051	DR50-3	.SWIVEL,SHIFT	1
29	PAFZZ	96906	MS35191-272	.SCREW,MACHINE	2
30	PAFZZ	80205	NAS1149F0363P	.WASHER,FLAT	4
31	PAOZZ	45152	1344950	SCREW,ASSEMBLED WAS	4
32	PAOZZ	96906	MS90725-3	SCREW,CAP,HEXAGON H	4
33	PAOZZ	96906	MS27183-10	WASHER,FLAT	4
34	PAOZZ	58051	T403	BOOT,DUST AND MOIST	1
35	PAOZZ	19738	9504-08	INSERT,SCREW THREAD	4

END OF FIGURE

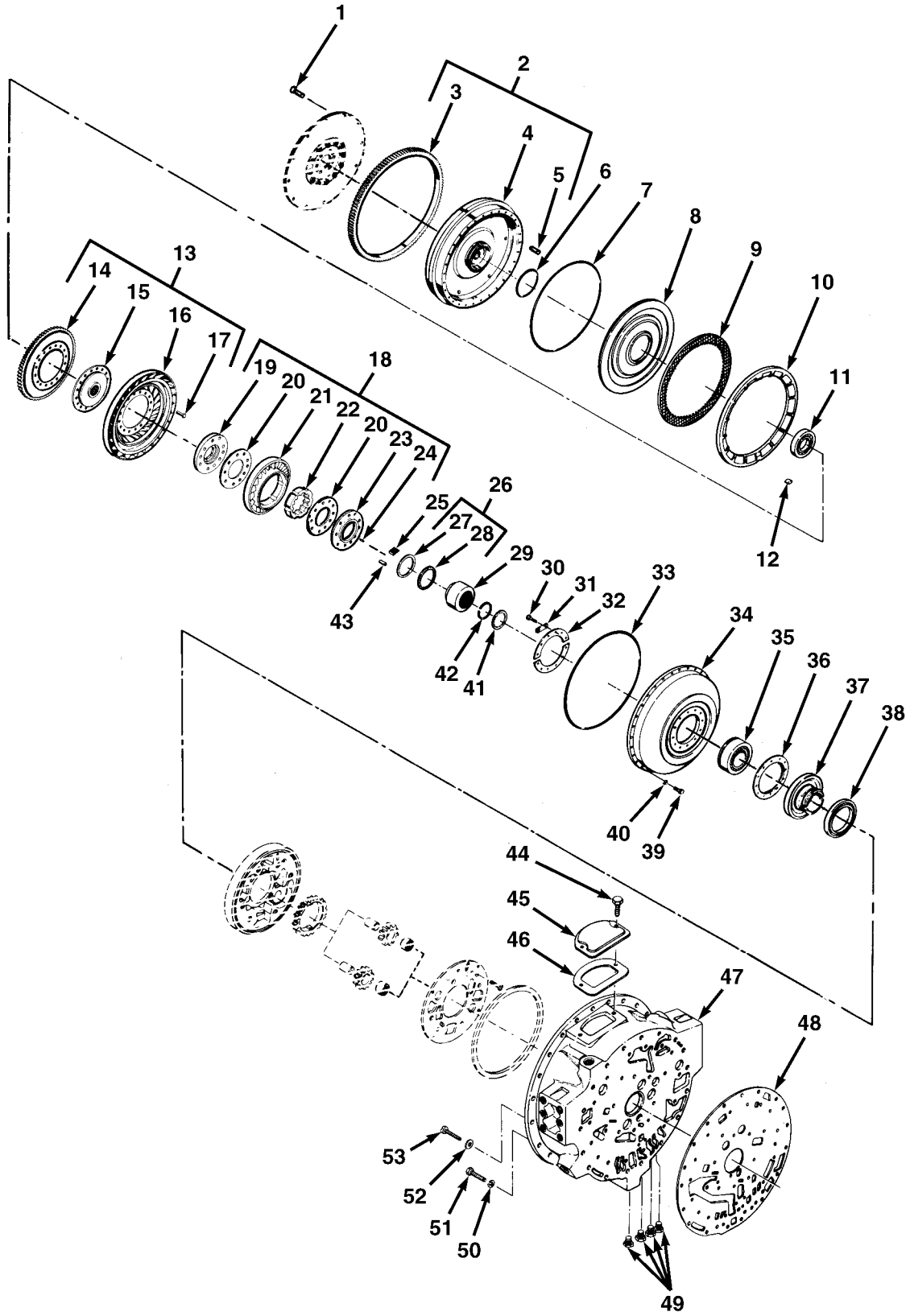


FIG.143 TORQUE CONVERTER, LOCKUP CLUTCH AND FLYWHEEL

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0708 TORQUE CONVERTER OR FLUID COUPLING	
				FIG.143 TORQUE CONVERTER, LOCKUP CLUTCH AND FLYWHEEL	
1	PAFZZ	63005	9409058	SCREW,CAP,HEXAGON H	12
2	PFFZZ	73342	23016968	FLYWHEEL ASSEMBLY	1
3	XAFZZ	72582	5166664	.GEAR,SPUR	1
4	XAFZZ	73342	6885672	.FLYWHEEL,ENGINE	1
5	PAHZZ	73342	23018502	.DOWEL PIN UOC:H01,H02,H03,H04,H05,H06,H07, H40	1
6	PAHZZ	73342	6770492	PACKING,PREFORMED	1
7	PAHZZ	73342	6758740	GASKET	1
8	PFHZZ	73342	29503808	PISTON,LINEAR ACTUA	1
9	PAHZZ	73342	23048511	DISK,CLUTCH	1
10	PFHZZ	73342	23016957	PLATE,LOCKUP CLUTCH	1
11	PAHZZ	43334	NDH3211XR1A	BEARING,BALL,ANNULA	1
12	PAHZZ	73342	6772552	KEY,LOCKUP BACKING	2
13	PFHHZ	73342	6883524	TURBINE	1
14	PAHZZ	73342	6770476	.HUB,BODY	1
15	PAHZZ	73342	6837034	.HUB,BODY	1
16	XAHZZ	73342	6779930	.TURBINE TORQUE CONV	1
17	PAHZZ	73342	104268	.RIVET,SOLID	16
18	PFHHH	73342	6881898	STATOR ASSEMBLY	1
19	PFFZZ	73342	23017443	.WASHER,THRUST	1
20	PAHZZ	73342	6771017	.SEAL,PLAIN	2
21	XAHZZ	73342	6881897	.STATOR,TORQUE CONV	1
22	XAHZZ	73342	6771496	.CAM,STATOR	1
23	PAHZZ	73342	23017442	.WASHER,FREEWHEEL	1
24	PAHZZ	73342	6771018	.RIVET,SOLID	10
25	PAHZZ	72582	23018535	SPRING,FLAT	10
26	PAHZZ	73342	6839820	PARTS KIT,TRANSMISS	1
27	XAHZZ	73342	9417722	.SEAT,BEARING	1
28	XAHZZ	80657	NTA 4860	.RETAINER AND ROLLER	1
29	PAHZZ	73342	6772293	PULLEY,FLAT	1
30	PAHZZ	80204	B1821BH038F125N	SCREW,CAP,HEXAGON H	12
31	PAHZZ	73342	6880899	STRIP	6
32	PFHZZ	73342	6771070	PLATE,RETAINING,BEA	1
33	PAHZZ	73342	6880389	GASKET	1
34	PFHZZ	73342	23010620	HOUSING,LIQUID PUMP	1
35	PAHZZ	73342	29502067	BEARING UNIT,BALL	1
36	PAHZZ	73342	23045519	SEAL,PLAIN (USE WITH HUB,23045371 ..... ONLY)	1
36	PAHZZ	73342	6771366	GASKET (USE WITH HUB,6834741 ONLY) ...	1
37	PAHZZ	73342	23045371	HUB,CONVERTER PUMP (USE WITH SEAL ..... RING 23045519 ONLY)	1
38	PAHZZ	73342	23014631	SEAL,PLAIN	1
39	PAHZZ	73342	9409037	SCREW,CAP,HEXAGON H	30
40	PAHZZ	73342	6769636	WASHER,FLAT	30
41	PFHZZ	73342	6771851	SPLINED SHAFT SPACE	1
42	PAHZZ	73342	6758779	RING,RETAINING	1
43	PAHZZ	73342	6837976	ROLLER,BEARING	10

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
44	PAFZZ	80204	B1821BH038C075D	SCREW,CAP,HEXAGON H	2
45	PFFZZ	73342	6703138	COVER	1
46	PAFZZ	73342	6750186	GASKET	1
47	PFHZZ	73342	29505700	HOUSING,CONVERTER	1
48	PAHZZ	73342	23046658	GASKET	1
49	PAHZZ	73342	23018206	PLUG,PIPE	4
50	PAHZZ	24617	120384	WASHER,LOCK	7
51	PAHZZ	96906	MS51095-416	SCREW,CAP,HEX HD	3
52	PAHZZ	73342	6837102	WASHER,FLAT	2
53	PAHZZ	73342	29505797	SCREW	2

END OF FIGURE

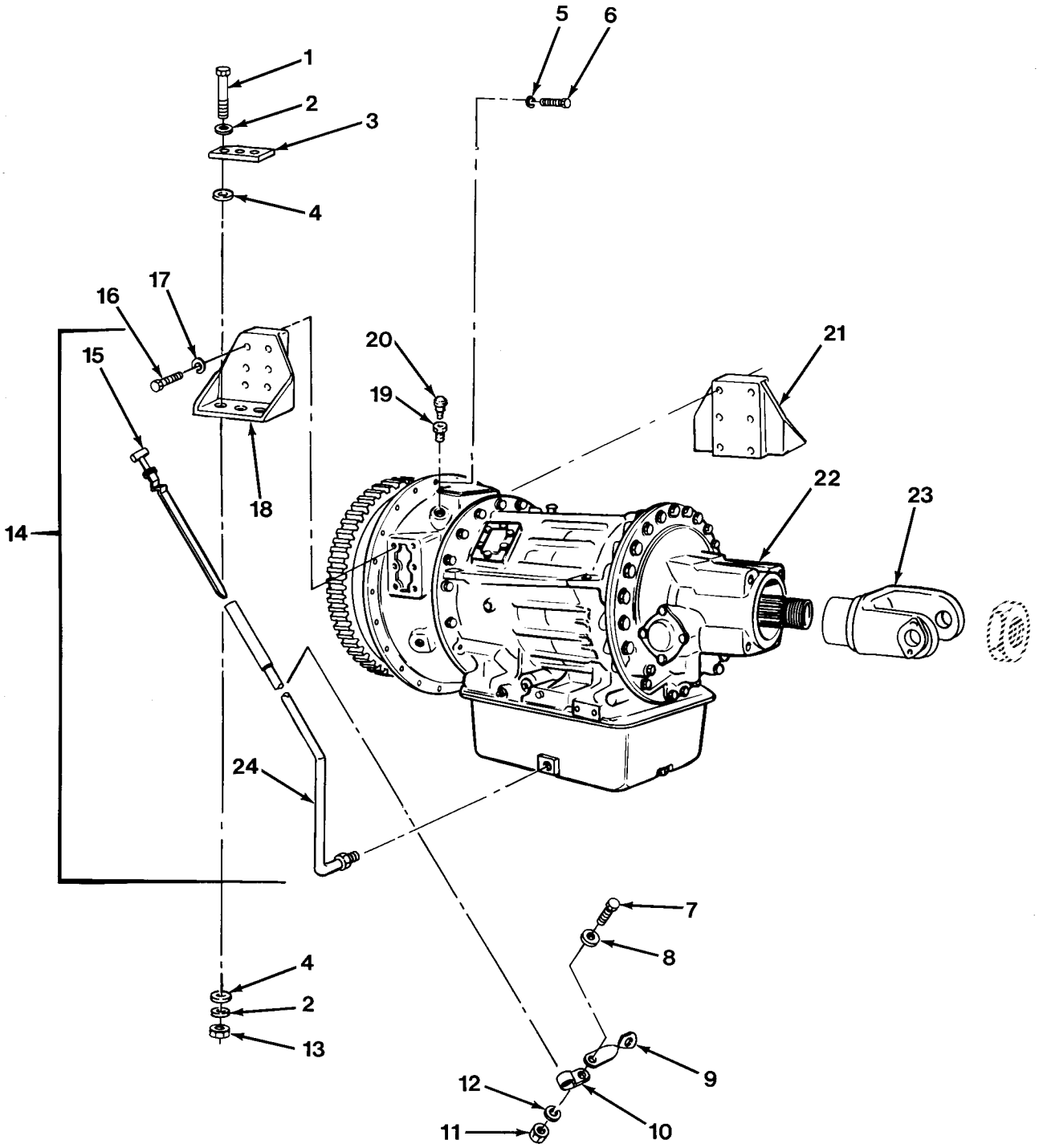


FIG.144 TRANSMISSION MOUNTING

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0710 TRANSMISSION ASSEMBLY (HYDRATORQUE)	
				FIG.144 TRANSMISSION MOUNTING	
1	PFFZZ	80204	B1821BH063C400N	SCREW,CAP,HEXAGON H	6
2	PAFZZ	45152	8865GX	WASHER,FLAT	12
3	PAFZZ	45152	21810FX	SPACER,PLATE	2
4	PAFZZ	76005	J7165-1	MOUNT,RESILIENT	12
5	PAFZZ	45152	352AX	WASHER,LOCK	24
6	PAFZZ	45152	1794HX1	BOLT,MACHINE	24
7	PAFZZ	96906	MS90725-6	SCREW,CAP,HEXAGON H	1
8	PAFZZ	96906	MS27183-10	WASHER,FLAT	1
9	PAFZZ	45152	3737FX3	CLIP,BRACKET,HEATER	1
10	PAFZZ	75272	COV-1313	CLAMP,LOOP	1
11	PAFZZ	96906	MS51967-2	NUT,PLAIN,HEXAGON	1
12	PAFZZ	96906	MS35338-44	WASHER,LOCK	1
13	PAFZZ	OKS39	TLA-5811-S-GRC	NUT,SELF-LOCKING,CO	6
14	PAFHH	19207	5705738	TRANSMISSION AND CONTAINER,DRESSED ...	1
15	PAOZZ	19207	12357819	.GAGE ROD-BREATHER,L	1
16	PAFZZ	45152	55521AX	.SCREW,CAP,HEXAGON H	12
17	PAFZZ	78500	WA110	.WASHER,LOCK	12
18	PFFZZ	19207	12357827-1	.BRACKET,ENGINE MOUN	1
19	PAOZZ	72582	444335	.REDUCER,PIPE	1
20	PAOZZ	73342	6774565	.BREATHER	1
21	PFFZZ	19207	12357827-2	.BRACKET,ENGINE,REAR	1
22	XAFHH	45152	129677A	.TRANSMISSION,HYDRAU	1
23	XDFZZ	72447	6-4-4561	.YOKE,UNIVERSAL JOIN	1
24	PAFZZ	19207	12357790	.TUBE ASSEMBLY,METAL	1

END OF FIGURE

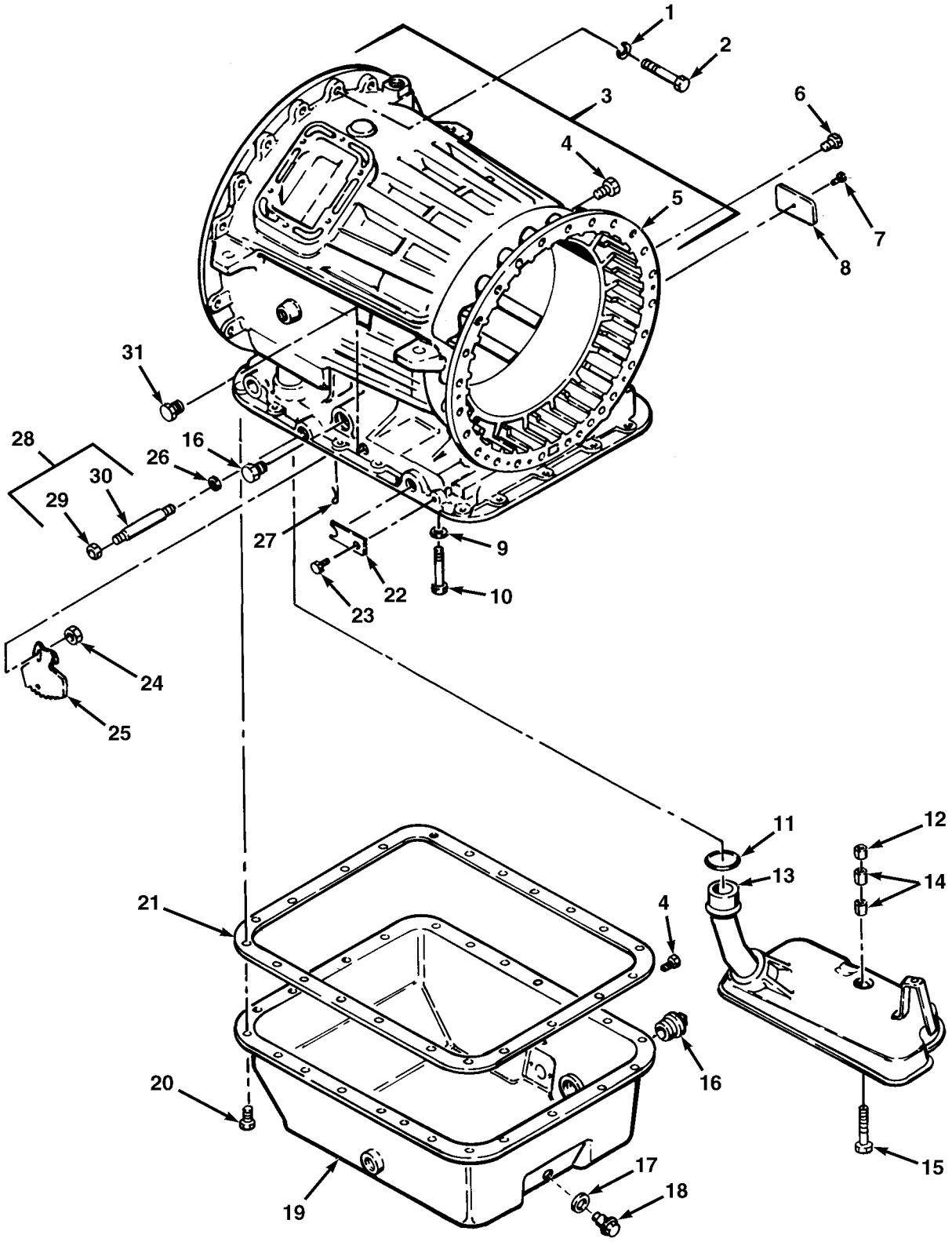


FIG.145 TRANSMISSION HOUSING, OIL FILTER AND OIL PAN

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0710 TRANSMISSION ASSEMBLY (HYDRATORQUE)	
				FIG.145 TRANSMISSION HOUSING, OIL FILTER AND OIL PAN	
1	PAHZZ	24617	120384	WASHER,LOCK	11
2	PAFZZ	96906	MS51095-416	SCREW,CAP,HEX HD	11
3	PFHZZ	73342	6882764	TRANSMISSION HOUSIN	1
4	PFHZZ	73342	23018206	.PLUG,PIPE	1
5	XAHZZ	73342	6881746	.HOUSING,XMSN	1
6	PAFZZ	73342	23018206	PLUG,PIPE	1
7	PAHZZ	11862	8622361	SCREW,DRIVE	1
8	PAHZZ	73342	23049131	PLATE,IDENTIFICATIO	1
9	PAFZZ	73342	23013841	WASHER,FLAT	1
10	XDFZZ	73342	23045343	BOLT,MACHINE	1
11	PAFZZ	73342	23013114	PACKING,PREFORMED	1
12	PAFZZ	73342	29516469	SPACER	1
13	PAFZZ	73342	20505563	FILTER,FLUID	1
14	PFFZZ	73342	23013623	SPACER,SLEEVE	2
15	PAFZZ	73342	9431456	BOLT,SELF-LOCKING	1
16	PAFZZ	73342	23017473	PLUG,MACHINE THREAD	2
17	PAFZZ	73342	29507909	GASKET	1
18	PAFZZ	73342	29505789	PLUG,MACHINE THREAD	1
19	PFFZZ	73342	29509450	OIL PAN	1
20	PAFZZ	73342	3829139	BOLT,MACHINE	23
21	PAFZZ	63005	23016681	GASKET	1
22	PFFZZ	19207	12267621	RETAINER,MODULATOR	1
23	PAFZZ	73342	29501433	SCREW,CAP,HEX HD	1
24	PAFZZ	24617	117212	NUT,PLAIN,HEXAGON	1
25	PFFZZ	73342	6836467	LEVER ASSEMBLY,FIRE	1
26	PAFZZ	73342	23010610	SEAL,AIR,GAS TURBIN	1
27	PAFZZ	73342	6831774	PIN,RETAINING	1
28	PAFZZ	73342	6885213	PARTS KIT,MANUAL SE	1
29	PAFZZ	73342	11501033	.NUT	1
30	XAFZZ	73342	23017610	.SHAFT,SHOULDERED	1
31	PAFZZ	73342	23018206	PLUG,PIPE	1

END OF FIGURE

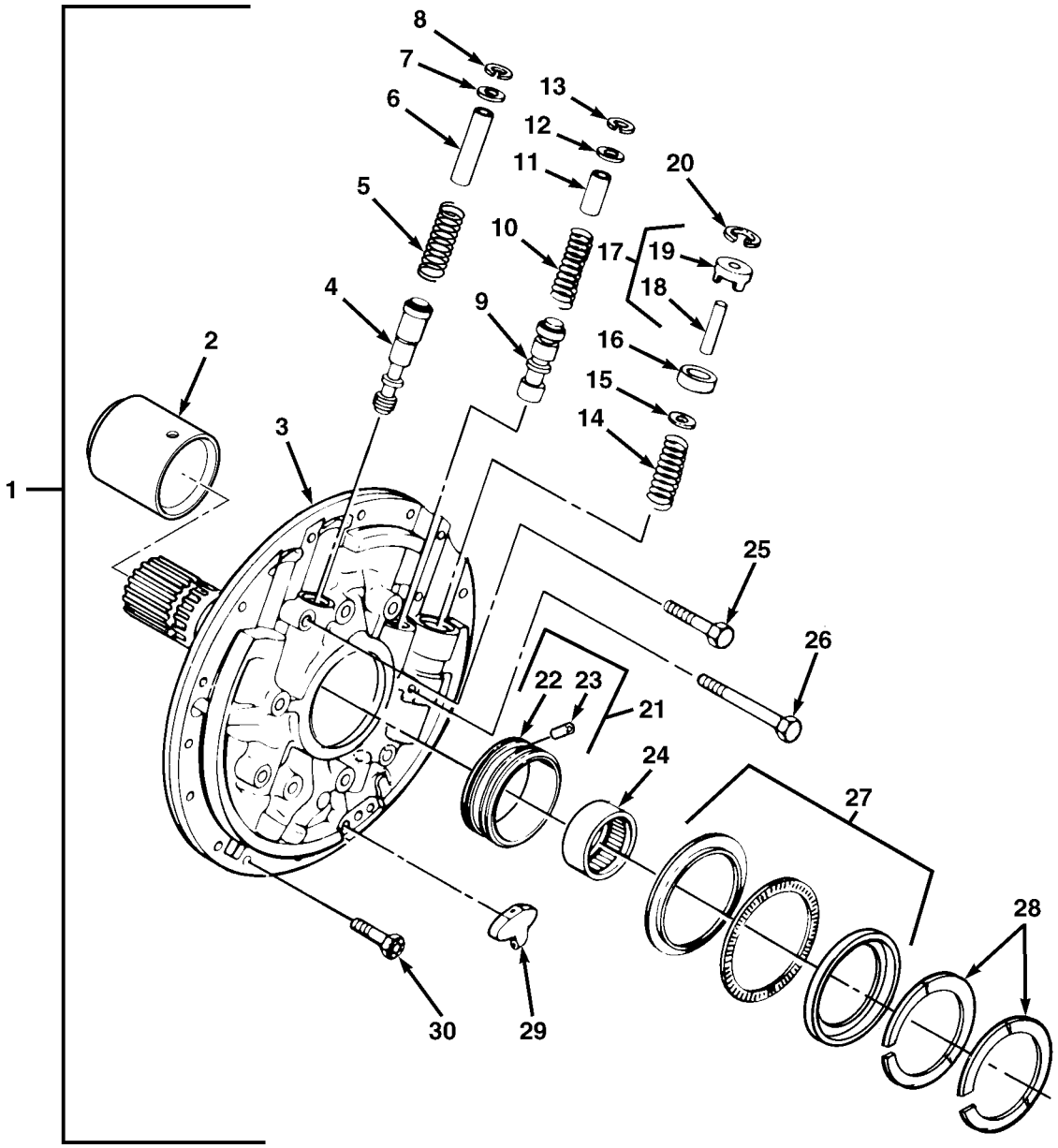


FIG.146 FRONT SUPPORT ASSEMBLY

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0710 TRANSMISSION ASSEMBLY (HYDRATORQUE)	
				FIG.146 FRONT SUPPORT ASSEMBLY	
1	PBHHH	73342	23047242	SUPPORT AND VALVE A USED ON ..... TRANSMISSION S/N 251011465	1
2	PAHZZ	73342	23047199	.SLEEVE	1
3	XAHZH	73342	23047200	.SHAFT AND CARRIER A USED ON ..... TRANSMISSION S/N 251011465 AND UP	1
4	PFHZZ	73342	6834453	.VALVE,REGULATING,FL	1
5	PAHZZ	73342	6839209	.SPRING,HELICAL,COMP	1
6	PFHZZ	73342	6834936	.STOP VALVE	1
7	PAHZZ	73342	6834938	.WASHER	1
8	PAHZZ	73342	274613	.RING,SNAP	1
9	PFHZZ	73342	6839010	.SLIDE,DIRECTIONAL C	1
10	PAHZZ	73342	6839419	.SPRING,HELICAL,COMP	1
11	PBHZZ	73342	6834456	.STOP,VALVE	1
12	PAHZZ	73342	6834946	.WASHER	1
13	PAHZZ	73342	9414876	.RING,RETAINING	1
14	PAHZZ	73342	6769252	.SPRING,HELICAL,COMP	1
15	PFHZZ	73342	6834568	.VALVE,CONVERTER BY	1
16	PFHZZ	73342	6834666	.SEAT,VALVE	1
17	PFHZZ	73342	6834463	.SUPPORT ASSEMBLY,VA	1
18	XAHZZ	73342	6834665	..GUIDE,VALVE BRASS F	1
19	XAHZZ	73342	6834462	..SUPPORT	1
20	PAHZZ	73342	9420905	.RING,RETAINING	1
21	PFHZZ	73342	23011446	.SLEEVE ASSEMBLY,BEA	1
22	XAHZZ	73342	23011621	..SLEEVE	1
23	PAHZZ	72582	274889	..PIN,SPRING	1
24	PAHZZ	60380	J3216	.BEARING,ROLLER,NEED	1
25	PAHZZ	24617	9414215	BOLT,MACHINE	3
26	PAHZZ	24617	9422502	SCREW,CAP,HEXAGON H	6
27	PAHZZ	63005	6839821	BEARING	1
28	PAHZZ	73342	23014441	SEAL,SPECIAL	2
29	PBHZZ	73342	23046479	PITOT,VALVE	1
30	PAHZZ	96906	MS35764-1297	BOLT,SELF-LOCKING	16

END OF FIGURE

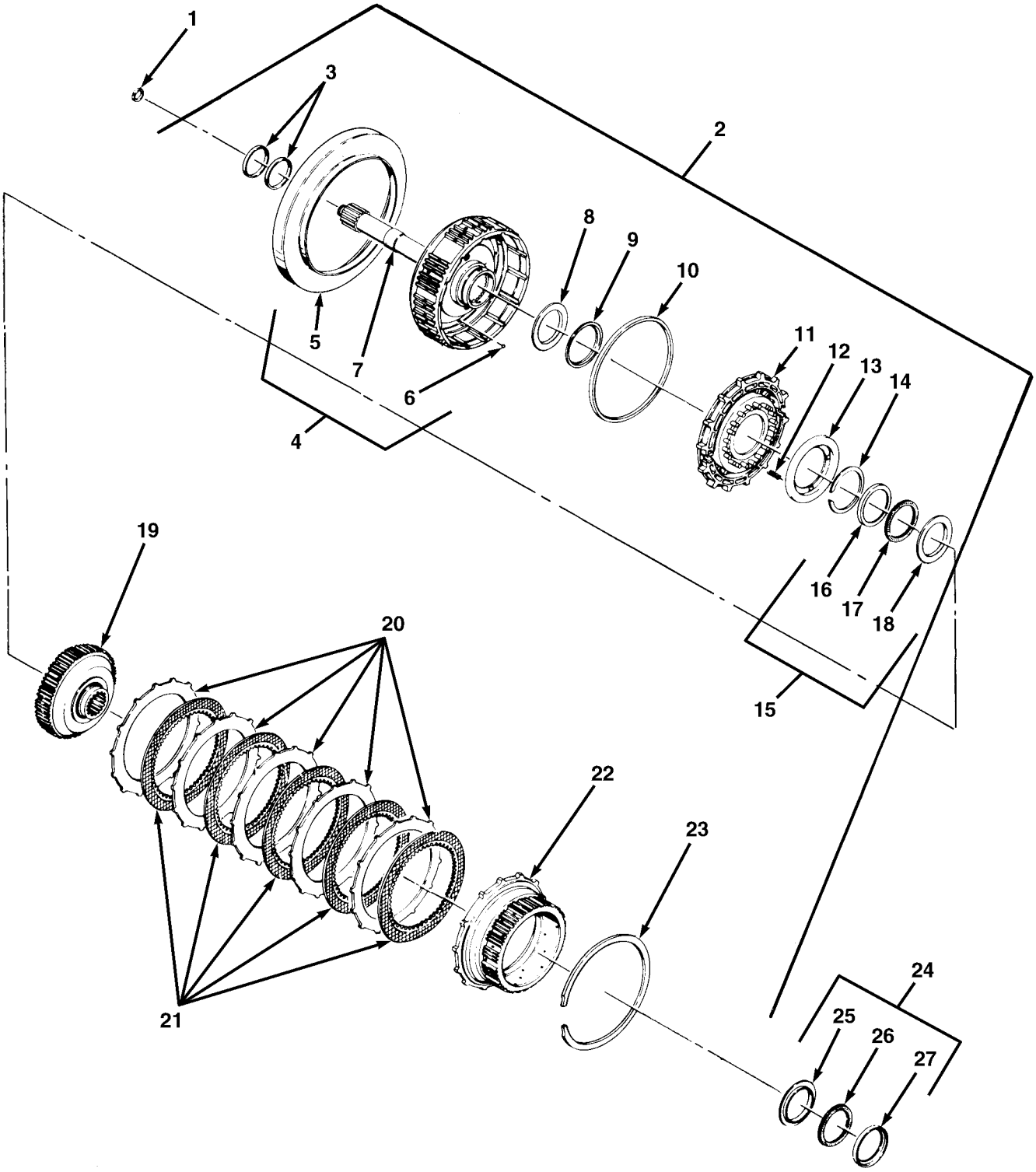


FIG.147 INPUT SHAFT AND FORWARD CLUTCH

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0710 TRANSMISSION ASSEMBLY (HYDRATORQUE)	
				FIG.147 INPUT SHAFT AND FORWARD CLUTCH	
1	PAHZZ	73342	23013936	SEAL RING,METAL	1
2	PFHHH	73342	29500321	CLUTCH ASSEMBLY,FRI	1
3	PAHZZ	73342	23019652	.PACKING,PREFORMED	2
4	PAHHH	73342	23017214	.CLUTCH HOUSING AND	1
5	PFHZZ	73342	23011130	..RING,POWER TAKEOFF	1
6	PFHZZ	73342	8622757	..BALL	4
7	PAHZZ	73342	6836404	..SHAFT	1
8	PAHZZ	73342	23047365	.WASHER	1
9	PAHZZ	73342	6833980	.GASKET	1
10	PAHZZ	73342	6836799	.SEAL,PLAIN	1
11	PFHZZ	73342	6885129	.CLUTCH PISTON 1.110 TO 1.120 ..... THICK,IDENTIFIED WITH THE LETTER Z. USED PRIOR TO SN2510072371	1
11	PFHZZ	73342	23016569	.PISTON,LINEAR ACTUA 1.110 TO 1.120. . THICK,IDENTIFIED WITH THE LETTER Z. USED STARTING WITH S/N 2510072371.	1
11	PFHZZ	73342	6885130	.PISTON 1.137 TO 1.149 ..... THICK,IDENTIFIED WITH THE LETTER B. USED PRIOR TO S/N 2510072371.	1
11	PFHZZ	73342	23016568	.PISTON,LINEAR ACTUA 1.137 TO 1.149. . THICK,IDENTIFIED WITH THE LETTER Y. USED STARTING WITH S/N 2510072371.	1
11	PFHZZ	73342	6885128	.PISTON,LINEAR ACTUA 1.164 TO 1.174. . THICK,IDENTIFIED WITH THE LETTER C. USED PRIOR TO S/N 2510072371.	1
11	PFHZZ	73342	23016567	.PISTON,FORWARD CLUT 1.164 TO 1.174. . THICK,IDENTIFIED WITH THE LETTER X. USED STARTING WITH S/N 2510072371.	1
12	PAHZZ	73342	6836138	.SPRING	20
13	PAHZZ	73342	6883192	.SPRING RETAINER	1
14	PAHZZ	73342	6831704	.RING,RETAINING	1
15	PAHZZ	73342	6839819	.BEARING,ROLLER,THRU	1
16	XAHZZ	60380	JK44446	..SEAT,BEARING	1
17	XAHZZ	80657	4458	..BEARING ASSY,ROLLER	1
18	XAHZZ	19207	11669543	..RING,BEARING,INNER	1
19	PFHZZ	73342	6839021	.HUB FORWARD CLUTCH	1
20	PAHZZ	73342	6834679	.DISK,CLUTCH	5
21	PAHZZ	73442	29529492	.DISK,CLUTCH	5
22	PFHZZ	73442	6835605	.HUB,BODY	1
23	PAHZZ	73342	6834594	.RING,RETAINING	1
24	PAHZZ	73342	6839819	BEARING,ROLLER,THRU	1
25	PAHZZ	19207	11669543	.RING,BEARING,INNER	1
26	XAHZZ	80657	4458	.BEARING ASSY,ROLLER	1
27	XAHZZ	60380	JK44446	.SEAT,BEARING	1

END OF FIGURE

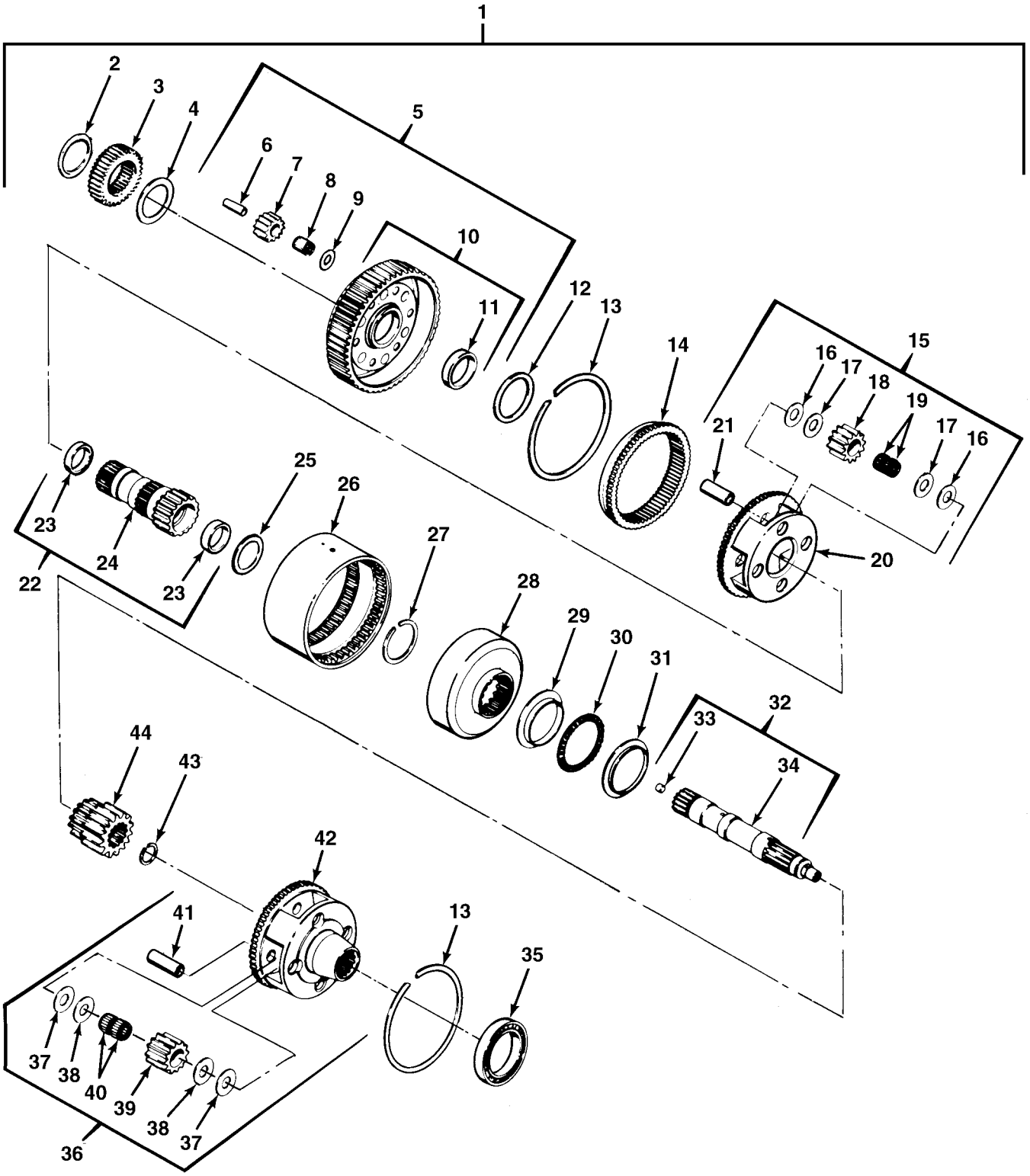


FIG.148 GEAR UNIT AND MAIN SHAFT

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0710 TRANSMISSION ASSEMBLY (HYDRATORQUE)	
				FIG.148 GEAR UNIT AND MAIN SHAFT	
1	AHHHH	73342	6835578	GEAR UNIT & MN SFT	1
2	PAHZZ	73342	6881352	.BEARING,WASHER,THRU	1
3	PFHZZ	73342	6835183	.GEAR,SPUR	1
4	PAHZZ	73342	6881638	.BEARING,WASHER,THRU	1
5	PFHHZ	73342	23047364	.CARRIER ASSEMBLY	1
6	PAHZZ	73342	6831679	..PIN	6
7	PAHZZ	73342	6838418	..GEAR SET,SPUR,MATCH	1
8	PAHZZ	73342	9429635	..CONE	6
9	PAHZZ	73342	23047365	..WASHER PART OF KIT P/N 5226576	1
10	PFHZZ	73342	6835580	..GEAR,SPUR	1
11	PAHZZ	73342	6835322	...BUSHING,SLEEVE	1
12	PAHZZ	73342	6835321	.BEARING,WASHER,THRU	1
13	PAHZZ	73342	6834575	.RING,RETAINING	2
14	PFHZZ	73342	6834327	.GEAR,SPUR	1
15	PFHHZ	73342	6835073	.CARRIER ASSEMBLY	1
16	PAHZZ	73342	6839511	..BEARING,WASHER,THRU	8
17	PAHZZ	19207	12267600	..BEARING,WASHER,THRU	8
18	PFHZZ	73342	6838417	..GEAR SET,SPUR,MATCH	1
19	PAHZZ	73342	9422966	..RETAINER AND ROLLER	8
20	PFHZZ	73342	6835074	..CARRIER,CENTER PLAN	1
21	PAHZZ	73342	6835182	..PIN,STRAIGHT,HEADLE	4
22	PFHZZ	73342	6883935	.SUN GEAR AND SHAFT	1
23	PAHZZ	73342	6835323	..BUSHING,SLEEVE	2
24	XAHZZ	73342	6883702	..SHAFT,SUN GEAR	1
25	PAHZZ	73342	6883492	.BEARING,WASHER,THRU	1
26	PFHZZ	73342	6834333	.DRUM,TRANSMISSION	1
27	PAHZZ	73342	6777231	.RING,RETAINING	1
28	PFHZZ	73342	6883703	.GEAR,INTERNAL	1
29	PAHZZ	73342	9432124	.RING,BEARING,INNER	1
30	PAHZZ	73342	9424098	.RETAINER AND ROLLER	1
31	PAHZZ	73342	9432125	.RACE	1
32	PFHZZ	73342	6834684	.SHAFT ASSEMBLY	1
33	PAHZZ	73342	6758391	..PLUG,ORIFICE	1
34	XAHZZ	73342	6834323	..SHAFT,MAIN	1
35	PAHZZ	73342	9432185	.BEARING,BALL,ANNULA	1
36	PFHHH	73342	6835628	.CARRIER	1
37	PAHZZ	73342	6839512	..BEARING,WASHER,THRU	8
38	PAHZZ	73342	6837629	..WASHER	8
39	PFHZZ	73342	6838419	..GEAR,SPUR	1
40	PAHZZ	73342	9423442	..ROLLER ASSEMBLY,JOU	8
41	PAHZZ	73342	6834662	..PIN	4
42	PFHZZ	73342	6835627	..CARRIER	1
43	PAHZZ	73342	6834574	.RING,RETAINING	1
44	PFHZZ	73342	6835179	.GEARSHAFT,SPUR	1

END OF FIGURE

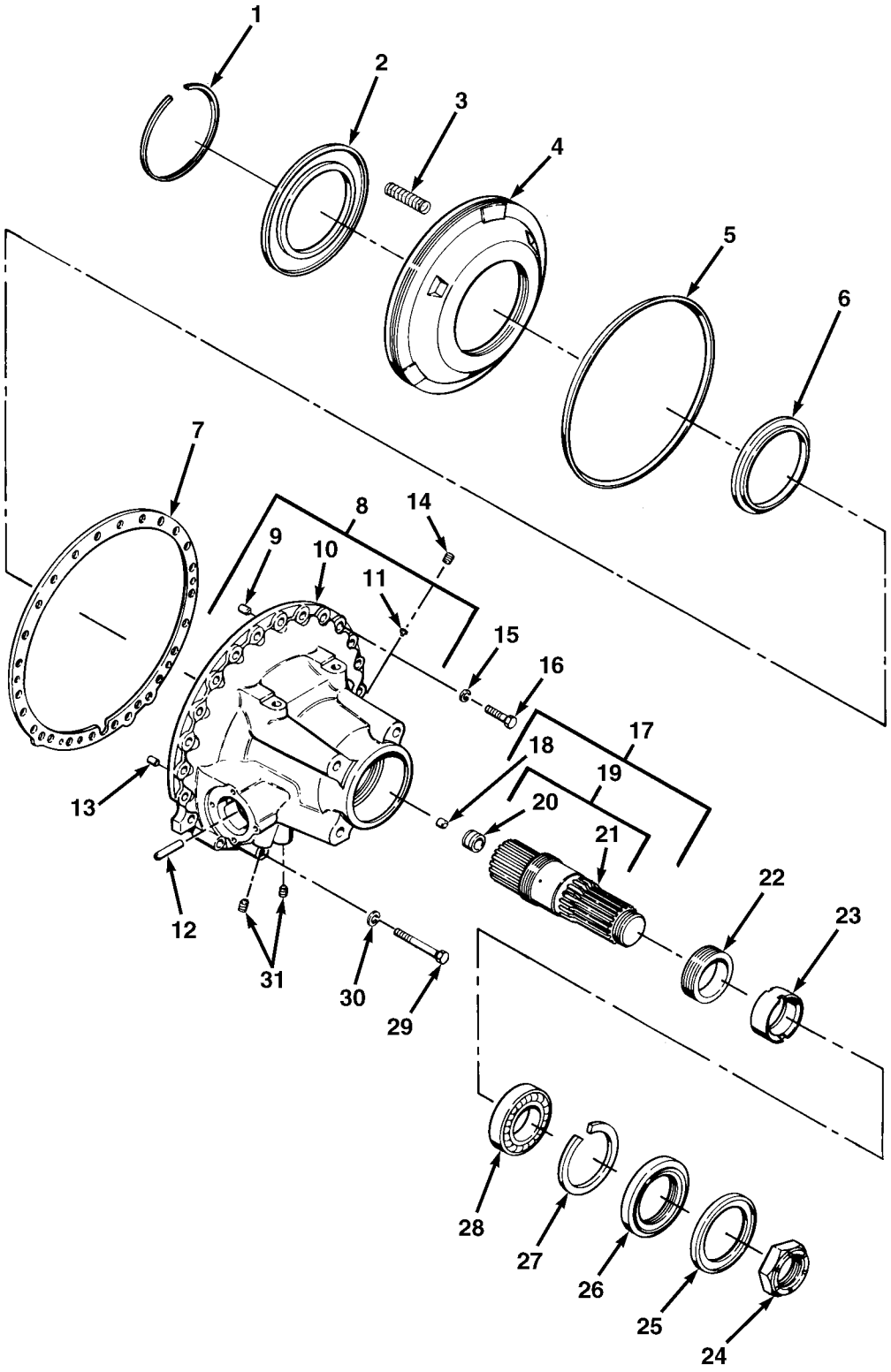


FIG.149 REAR COVER ASSEMBLY

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0710 TRANSMISSION ASSEMBLY (HYDRATORQUE)	
				FIG.149 REAR COVER ASSEMBLY	
1	PAHZZ	73342	6835369	RING,RETAINING	1
2	PFHZZ	73342	6880432	RETAINER,HELICAL CO	1
3	PAHZZ	73342	6880418	SPRING,HELICAL,COMP	30
4	PFHZZ	73342	6835439	PISTON,REAR COVER	1
5	PAHZZ	73342	23011454	RING	1
6	PAHZZ	73342	23011458	SEAL,PLAIN	1
7	PAHZZ	73342	6839213	GASKET	1
8	PFHHH	73342	23016886	HOUSING,MECHANICAL	1
9	PAHZZ	73342	141260	.PIN,STRAIGHT,HEADLE	1
10	XAHZZ	73342	23016853	.COVER,REAR	1
11	PAHZZ	73342	6834570	.BUSHING	1
12	PAHZZ	73342	141231	.PIN,STRAIGHT,HEADLE	1
13	PAHZZ	24617	141240	.PIN,STRAIGHT,HEADLE	1
14	PAHZZ	73342	23047409	PLUG,MACHINE THREAD	1
15	PAHZZ	24617	120384	WASHER,LOCK	21
16	PAHZZ	96906	MS51095-416	SCREW,CAP,HEX HD	21
17	PFHZZ	73342	6835755	SHAFT ASSEMBLY	1
18	PAHZZ	73342	8623484	.PLUG,CUP	1
19	XAHZZ	73342	6835756	.SHAFT & BUSHING,OUT	1
20	PAHZZ	73342	6836272	..BUSHING,SLEEVE	1
21	XAHZZ	73342	6835690	..SHAFT,OUTPUT	1
22	PFHZZ	73342	6835455	GEAR,WORM	1
23	PFHZZ	73342	23010144	SPACER,SLEEVE	1
24	PAFZZ	73342	23040890	NUT,SELF-LOCKING,HE	1
25	PAFZZ	73342	6757563	RETAINER,PACKING,USED STARTING WITH .. S/N 2510071747	1
25	PAFZZ	73342	23016017	RETAINER,PACKING,USED STARTING WITH .. S/N 2510071747	1
26	PAFZZ	73342	6773311	SEAL,PLAIN ENCASED	1
27	PAHZZ	73342	6881649	RING,RETAINING	1
28	PAHZZ	43334	3212BAXR1A	BEARING,BALL,ANNULA	1
29	PAHZZ	80204	B1821BH050C325N	SCREW,CAP,HEX HD	3
30	PAHZZ	24617	120384	WASHER,LOCK	3
31	PAHZZ	73342	23018206	PLUG,PIPE	2

END OF FIGURE

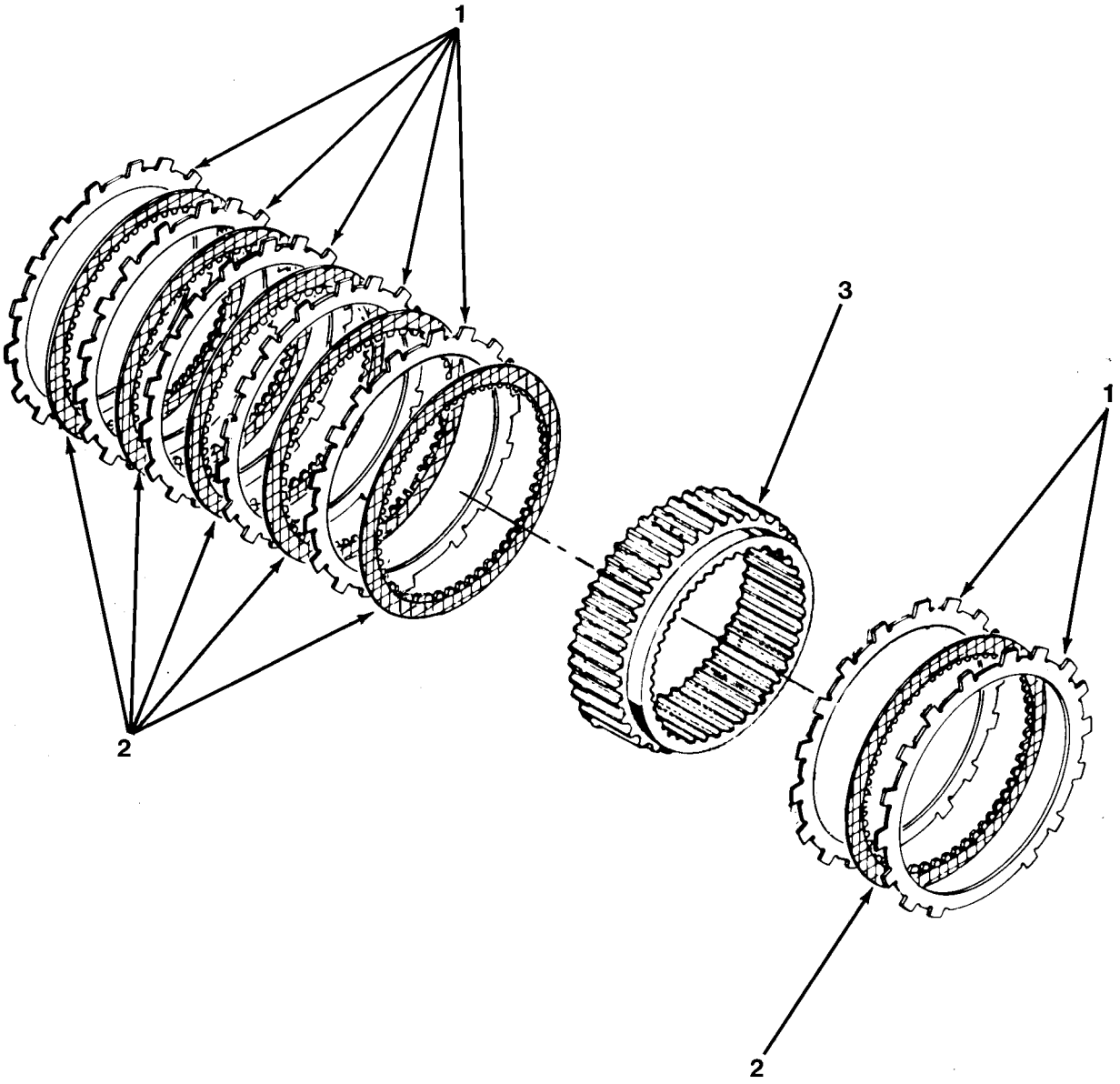


FIG.150 FIRST AND REVERSE CLUTCH

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0710 TRANSMISSION ASSEMBLY (HYDRATORQUE)	
				FIG.150 FIRST AND REVERSE CLUTCH	
1	PAHZZ	73342	23047771	PLATE .0993 TO .1063 THICK	V
1	PAHZZ	73342	23047772	PLATE,TRANSMISSION .1161 TO .1231 THICK	V
2	PAHZZ	73342	23041786	DISK,CLUTCH	6
3	PFHZZ	73342	6835606	RING GEAR	1

END OF FIGURE

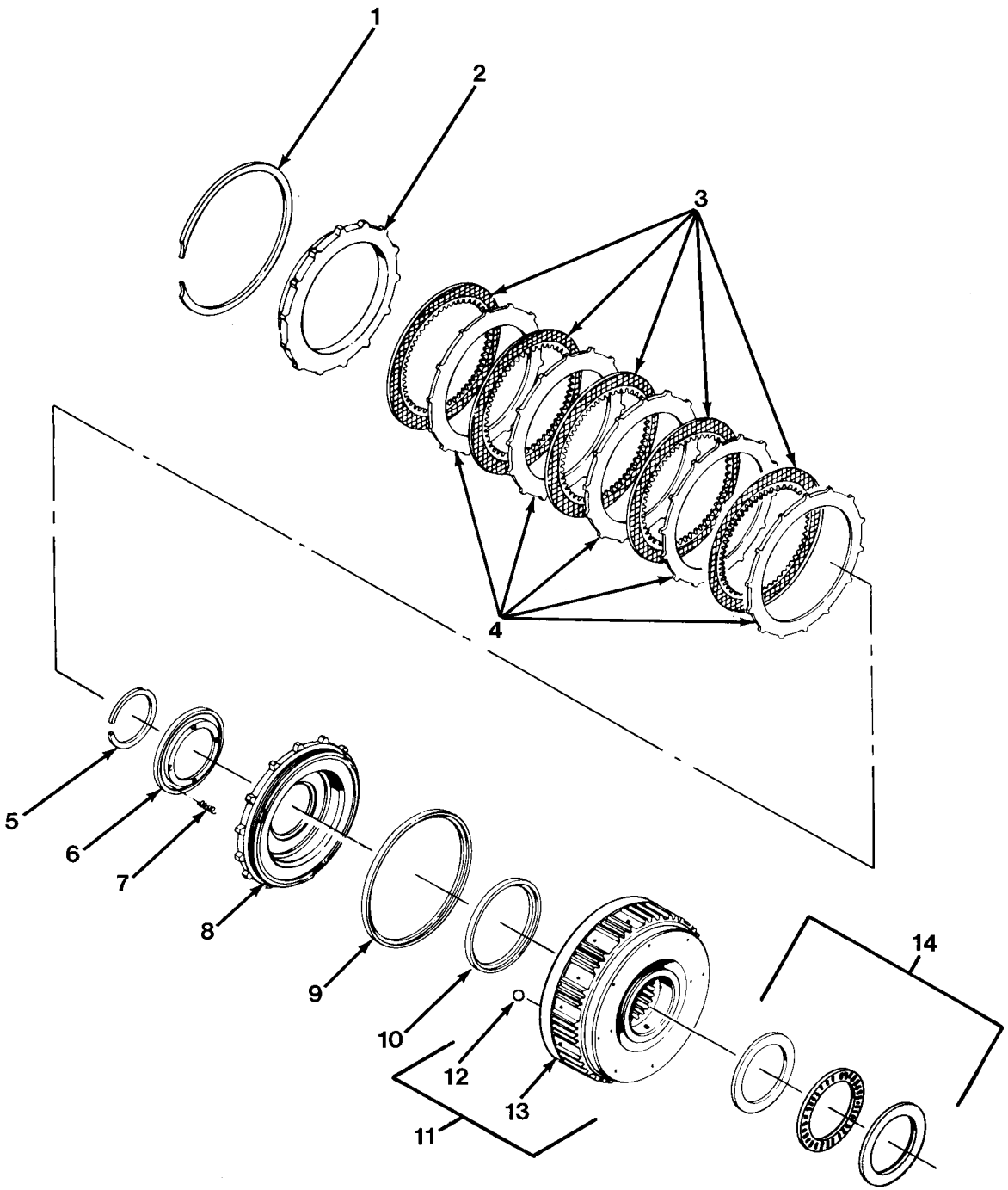


FIG.151 FOURTH CLUTCH ASSEMBLY

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0713 INTERMEDIATE CLUTCH FIG.151 FOURTH CLUTCH ASSEMBLY	
1	PAHZZ	73342	6834594	RING,RETAINING	1
2	PFHZZ	73342	23011235	DISK,CLUTCH	1
3	PAHZZ	79370	29529492	DISK,CLUTCH	5
4	PAHZZ	73342	6834679	DISK,CLUTCH	5
5	PAHZZ	73342	6831704	RING,RETAINING	1
6	PAHZZ	73342	6883192	SPRING RETAINER	1
7	PAHZZ	73342	6836138	SPRING	20
8	PFHZZ	73342	6885133	PISTON,FOURTH CLUTC IDENTIFIED WITH .. LETTER M,1.110 TO 1.120 TH	1
8	PFHZZ	73342	23016569	PISTON,LINEAR ACTUA IDENTIFIED WITH .. LETTER Z, 1.110 TO 1.120 THICK	1
8	PFHZZ	73342	6885132	PISTON,FOURTH CLUTC IDENTIFIED WITH .. LETTER S,1.137 TO 1.147 TH	1
8	PFHZZ	73342	23016568	PISTON,LINEAR ACTUA 1.137 TO 1.147 ... THICK,IDENTIFIED WITH THE LETTER S TRANSMISSIONS S/N 2510119654 AND UP	1
8	PFHZZ	73342	6885131	PISTON,FOURTH CLUTC IDENTIFIED WITH .. LETTER T	1
8	PFHZZ	73342	23016567	PISTON,FORWARD CLUT 1.164 TO 1.174 ... THICK,IDENTIFIED WITH THE LETTER X	1
9	PAHZZ	73342	6836799	SEAL,PLAIN	1
10	PAHZZ	73342	23013262	PACKING,PREFORMED	1
10	PAHZZ	73342	6833980	GASKET	1
11	PAHZZ	73342	23046556	HOUSING,MECHANICAL USE ON ..... TRANSMISSIONS S/N 2510119654 AND UP	1
12	PFHZZ	73342	8622757	.BALL	8
13	XAHZZ	73342	23046555	.HOUSING,FOURTH CL	1
14	PAHZZ	63005	6839821	BEARING	1

END OF FIGURE

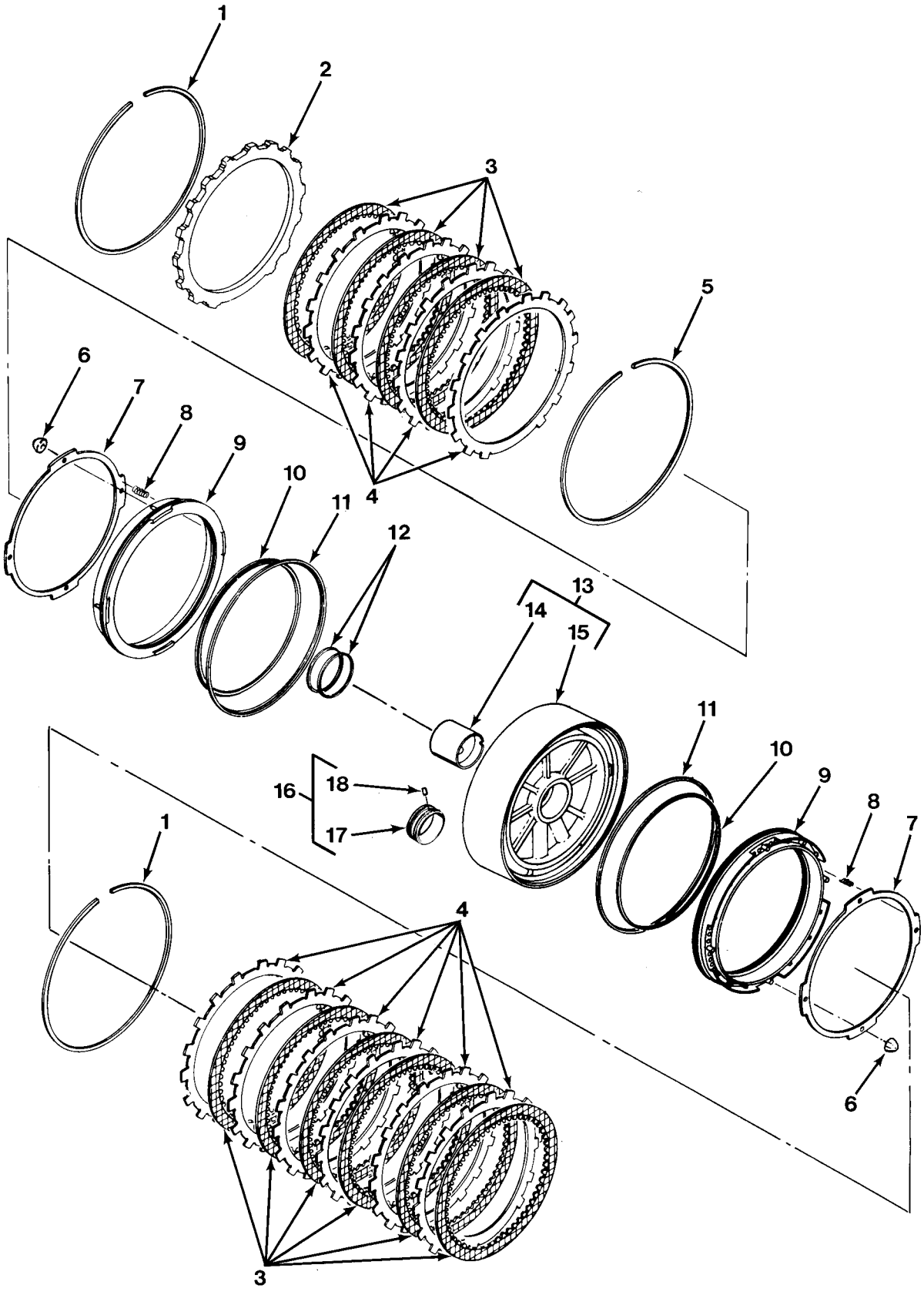


FIG.152 SECOND CLUTCH, CENTER SUPPORT AND THIRD CLUTCH

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0713 INTERMEDIATE CLUTCH	
				FIG.152 SECOND CLUTCH, CENTER SUPPORT AND THIRD CLUTCH	
1	PAHZZ	73342	6882794	RING,RETAINING 0.155 - 0.157 THICK ... COLOR CODED WHITE	2
2	PFHZZ	73342	29500731	BACKING PLATE	1
3	PAHZZ	73342	23041786	DISK,CLUTCH	6
4	PAHZZ	73342	6834488	PLATE .0993 TO .1063 THICK	V
4	PAHZZ	73342	6834720	DISK,CLUTCH .1161 TO .1231 THICK	V
5	PAHZZ	73342	6882794	RING,RETAINING .155 TO .157 ..... THICK,COLOR CODE WHITE	V
5	PAHZZ	73342	6882795	RING,RETAINING .148 TO .150 ..... THICK,COLOR CODE BLUE	V
5	PAHZZ	73342	6882796	RING,RETAINING .152 TO .154 ..... THICK,COLOR CODE YELLOW	V
5	PAHZZ	73342	6882797	RING,RETAINING .158 TO .160 ..... THICK,COLOR CODE RED	V
6	PAHZZ	11862	390963	PUSH ON NUT	8
7	PAHZZ	73342	6836419	RING,CLUTCH	2
8	PAHZZ	73342	6831656	SPRING,HELICAL,COMP	40
9	PFHZZ	73342	6836418	PISTON,THIRD CLUTCH	2
10	PAHZZ	73342	23011453	SEAL	2
11	PAHZZ	73342	23011454	RING	2
12	PAHZZ	73342	23014441	SEAL,SPECIAL	2
13	PBHZZ	73342	6880079	SUPPORT HOUSING ASS	1
14	XAHZZ	73342	6883005	.BUSHING,SLEEVE	1
15	XAHZZ	73342	6836182	.HOUSING	1
16	PFHZZ	73342	23011446	SLEEVE ASSEMBLY,BEA	1
17	XAHZZ	73342	23011621	.SLEEVE	1
18	PAHZZ	72582	274889	.PIN,SPRING	1

END OF FIGURE

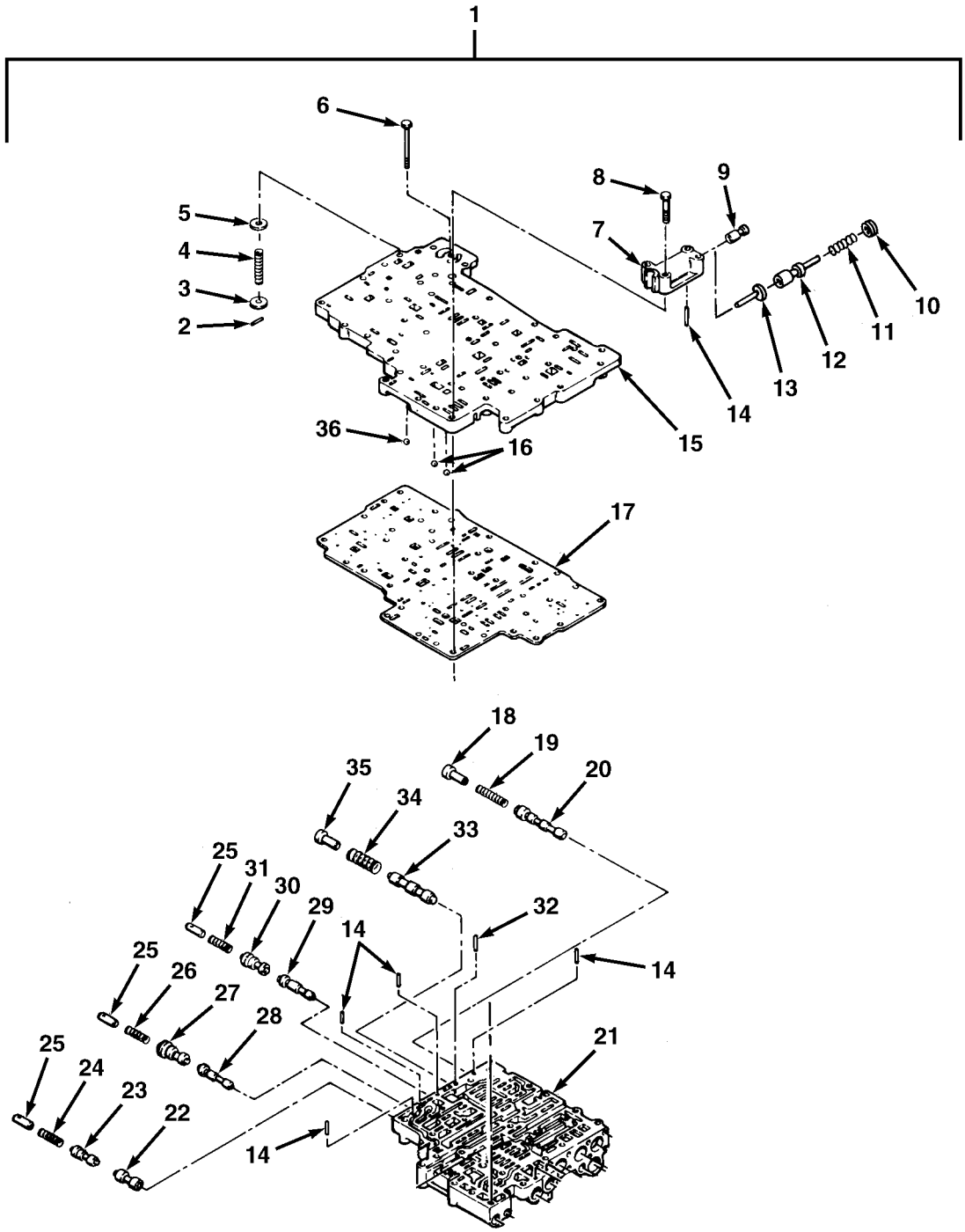


FIG.153 CONTROL VALVE ASSEMBLY (SHEET 1 OF 3)

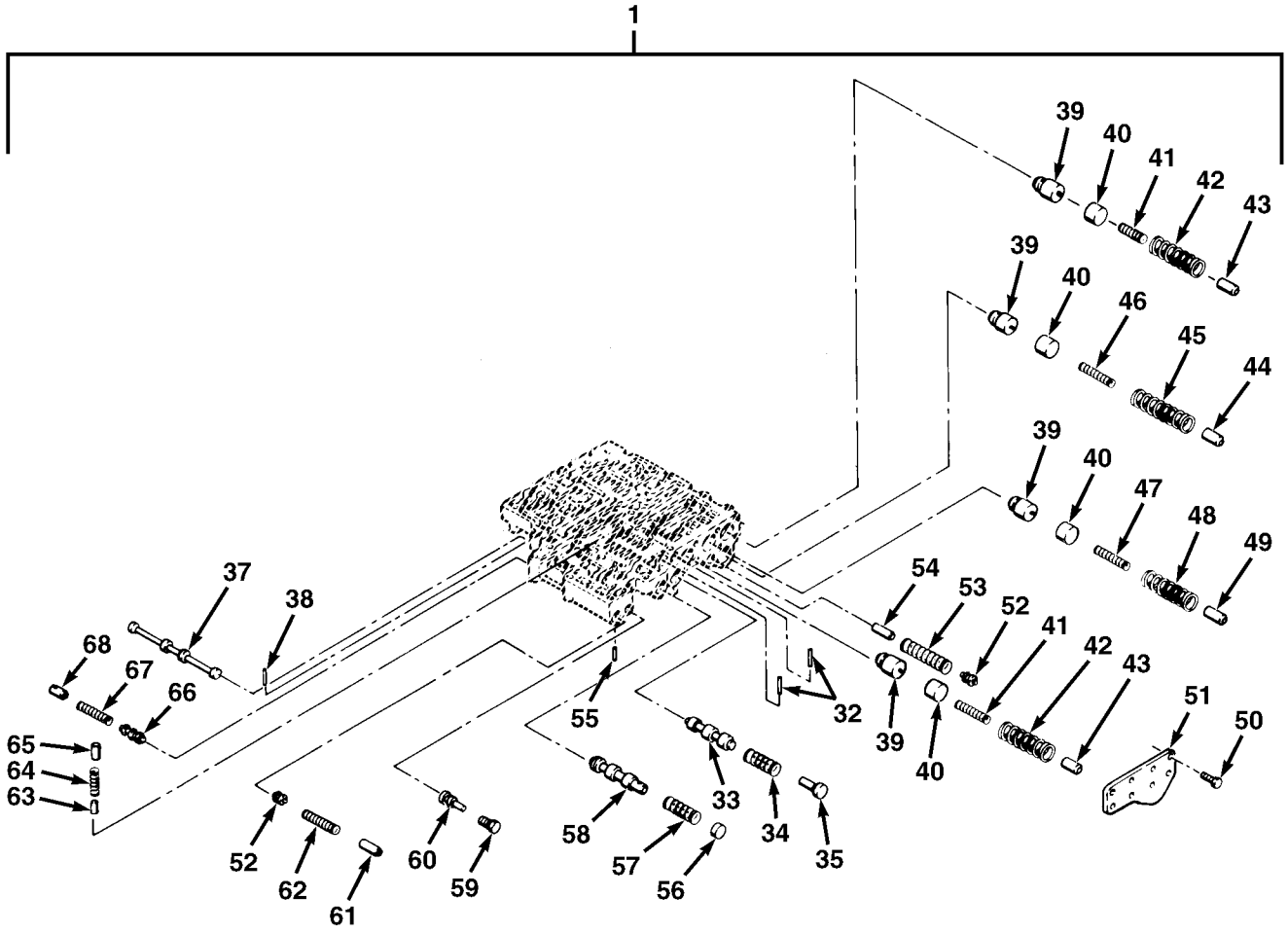


FIG.153 CONTROL VALVE ASSEMBLY (SHEET 2 OF 3)

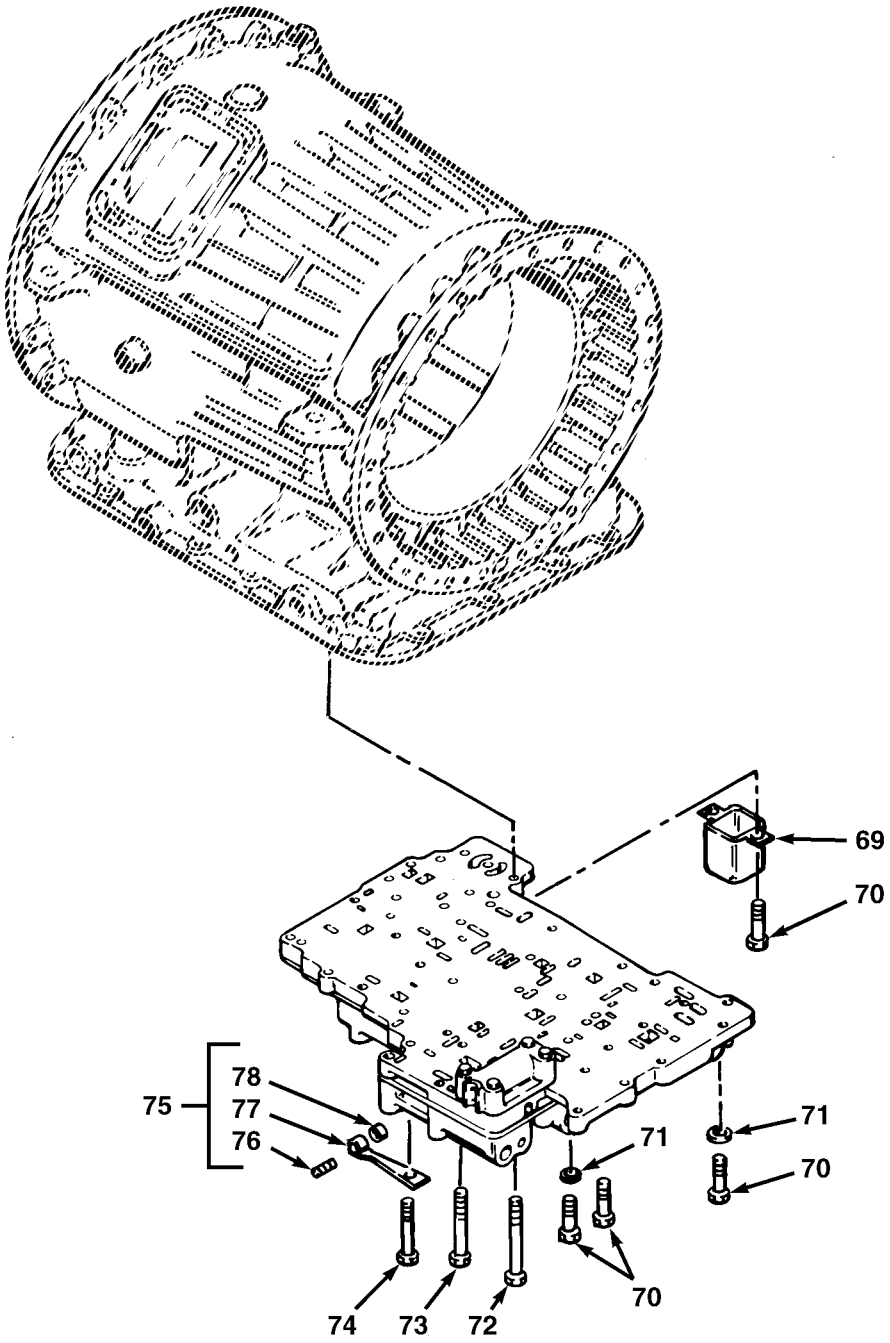


FIG.153 CONTROL VALVE ASSEMBLY (SHEET 3 OF 3)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0714 SERVO UNIT,MAIN CONTROL VALVES	
				FIG.153 CONTROL VALVE ASSEMBLY	
1	PAFHH	73342	23018879	CONTROL VALVE AND G	1
2	PAHZZ	73342	141114	.PIN	1
3	PAHZZ	73342	6836955	.WASHER	1
4	PAHZZ	73342	23018455	.SPRING	1
5	PAHZZ	73342	6834713	.VALVE,LUBRICATOR	1
6	PAHZZ	73342	6836953	.PIN	1
7	PFHZZ	73342	23015358	.BODY,VALVE INTERCHANGABLE WITH P/N .. 23015348	1
8	PAHZZ	80204	B1821BH025C250N	.SCREW,CAP,HEXAGON H	3
9	PFHZZ	73342	6835003	.VALVE, CHECK	1
10	PAHZZ	73342	23014098	.RING,LOCK,SERRATED USE ONLY WITH ..... P/N 23015348	1
11	PAHZZ	73342	6880980	.SPRING USE ONLY WITH P/N 23015348 ...	1
12	PAHZZ	73342	23013764	.MODULATOR,TRANSMISS USE ONLY WITH ... P/N 23015348	1
13	PAHZZ	73342	6839085	.PIN,VALVE USE ONLY WITH P/N 23015348	1
14	PAHZZ	73342	9428493	.BEARING,ROLLER,NEED	5
15	PFHZZ	73342	6839726	.PLATE,OIL TRANSFER	1
16	PFHZZ	73342	23045388	.BALL,BEARING	4
17	PBHZZ	73342	6881754	.PLATE	1
18	PAHZZ	73342	6880188	.PIN,SHOULDER,HEADED USE WITH VALVE .. BODY P/N 6885199 AND TRIMMER VALVE P/N 6833889 ONLY	1
18	PAHZZ	73342	23017752	.PIN,SHOULDER,HEADED USE WITH VALVE .. BODY P/N 23017825 TRIMMER VALVE P/N 23017751 ONLY	1
19	PAHZZ	73342	23018423	.SPRING	1
20	PFHZZ	73342	6833889	.SLIDE,DIRECTIONAL C USE WITH VALVE .. BODY P/N 6885199 & VALVE STOP P/N 680188 ONLY	1
20	PFHZZ	73342	23017751	.VALVE,LINEAR,DIRECT USE WITH VALVE .. BODY P/N 23017825 & VALVE STOP P/N 2301775 ONLY	1
21	XAHZZ	73342	6885199	.BODY USE WITH TRIMMER VALVE P/N 683889	1
21	XAHZZ	73342	23017825	.BODY USE WITH TRIMMER VALVE P/N ..... 23017751 & VALVE STOP P/N 23017752 ONLY	1
22	PFHZZ	73342	6836853	.VALVE,LINEAR,DIRECT	1
23	PFHZZ	73342	6836368	.VALVE,ONE-TWO MODUL	1
24	PAHZZ	73342	23017028	.SPRING,HELICAL,COMP	1
25	PBHZZ	73342	6833896	.STOP,VALVE	3
26	PAHZZ	73342	23012954	.SPRING,HELICAL,COMP	1
27	PAHZZ	73342	6836370	.SPOOL,VALVE	1
28	PFHZZ	73342	6836854	.VALVE,TWO-THREE SHI	1
29	PFHZZ	73342	6880988	.VALVE	1
30	PFHZZ	73342	6836372	.SLIDE,DIRECTIONAL C	1
31	PAHZZ	73342	23013269	.SPRING,HELICAL,COMP	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
32	PAHZZ	73342	6703169	.ROLLER,BEARING	3
33	PAHZZ	73342	6833888	.VALVE,TRANSMISSION	2
34	PAHZZ	73342	6832462	.SPRING,HELICAL,COMP	2
35	PFHZZ	73342	6839829	.STOP,VALVE	2
36	PFHZZ	73342	23045386	.BALL,BEARING	1
37	PFHZZ	73342	6881013	.SELECTOR,VALVE,MANU	1
38	PAHZZ	73342	9426920	.PIN	1
39	PAHZZ	73342	23016686	.PISTON,VALVE	3
40	PAHZZ	73342	6835921	.PLUG,TRIMMER	4
41	PAHZZ	73342	6880118	.SPRING,HELICAL,COMP	2
42	PAHZZ	73342	23012937	.SPRING,HELICAL,COMP	2
43	PAHZZ	73342	6835734	.STOP,VALVE	2
44	PAHZZ	73342	6839122	.PIN,STRAIGHT,HEADLE	2
45	PAHZZ	73342	6833938	.SPRING	1
46	PAHZZ	73345	6885166	.SPRING	1
47	PAHZZ	73342	6883300	.SPRING,HELICAL,COMP	1
48	PAHZZ	73342	6839271	.SPRING,HELICAL,COMP	1
49	PAHZZ	73342	6839122	.PIN,STRAIGHT,HEADLE	1
50	PAHZZ	80204	B1821BH025C075N	.SCREW,CAP,HEXAGON H	8
51	XDHZZ	73342	6838985	.COVER	1
52	PAHZZ	73342	6838986	.VALVE,ACCUMULATOR	1
53	PAHZZ	73342	6838989	.SPRING	1
54	PAHZZ	73342	9436084	.STOP,ACCUMULATOR,TR	2
55	PAHZZ	96906	MS16562-39	.PIN,SPRING	1
56	PBHZZ	73342	6835930	.SPACER	1
57	PAHZZ	73342	6834528	.SPRING,HELICAL,COMP	1
58	PAHZZ	73342	6835928	.PISTON,VALVE	1
59	PAHZZ	73342	23018206	.PLUG,PIPE	1
60	PAHZZ	73342	23045247	.STRAINER ELEMENT,SE	1
61	PFHZZ	73342	6838987	.PLUG,ROTARY,VALVE	1
62	PAHZZ	73342	6773631	.SPRING,HELICAL,COMP	1
63	PAHZZ	73342	6838429	.PIN,STRAIGHT,HEADLE	1
64	PAHZZ	73342	6835729	.SPRING	1
65	PAHZZ	73342	6835929	.PISTON,VALVE	1
66	PFHZZ	73342	6831737	.SLIDE,DIRECTIONAL C	1
67	PAHZZ	73342	6838088	.SPRING,HELICAL,COMP	1
68	PAHZZ	73342	6884905	.PIN	1
69	PFHZZ	73342	6839289	BAFFLE,OIL	1
70	PAHZZ	63005	454815	SCREW,CAP	11
71	PAHZZ	96906	MS27183-10	WASHER,FLAT	2
72	PAHZZ	73342	273340	BOLT,MACHINE	3
73	PAHZZ	80204	B1821BH025C300N	SCREW,CAP,HEX HD	15
74	PAHZZ	80204	B1821BH025C250N	SCREW,CAP,HEXAGON H	1
75	PFHZZ	73342	23046078	ROLLER AND SPRING	1
76	XAHZZ	73342	8625430	.SPRING,MNL DETENT	1
77	XAHZZ	73342	8619322	.PIN,RETAINER	1
78	XAHZZ	73342	8623618	.ROLLER,MNL DETENT	1

END OF FIGURE

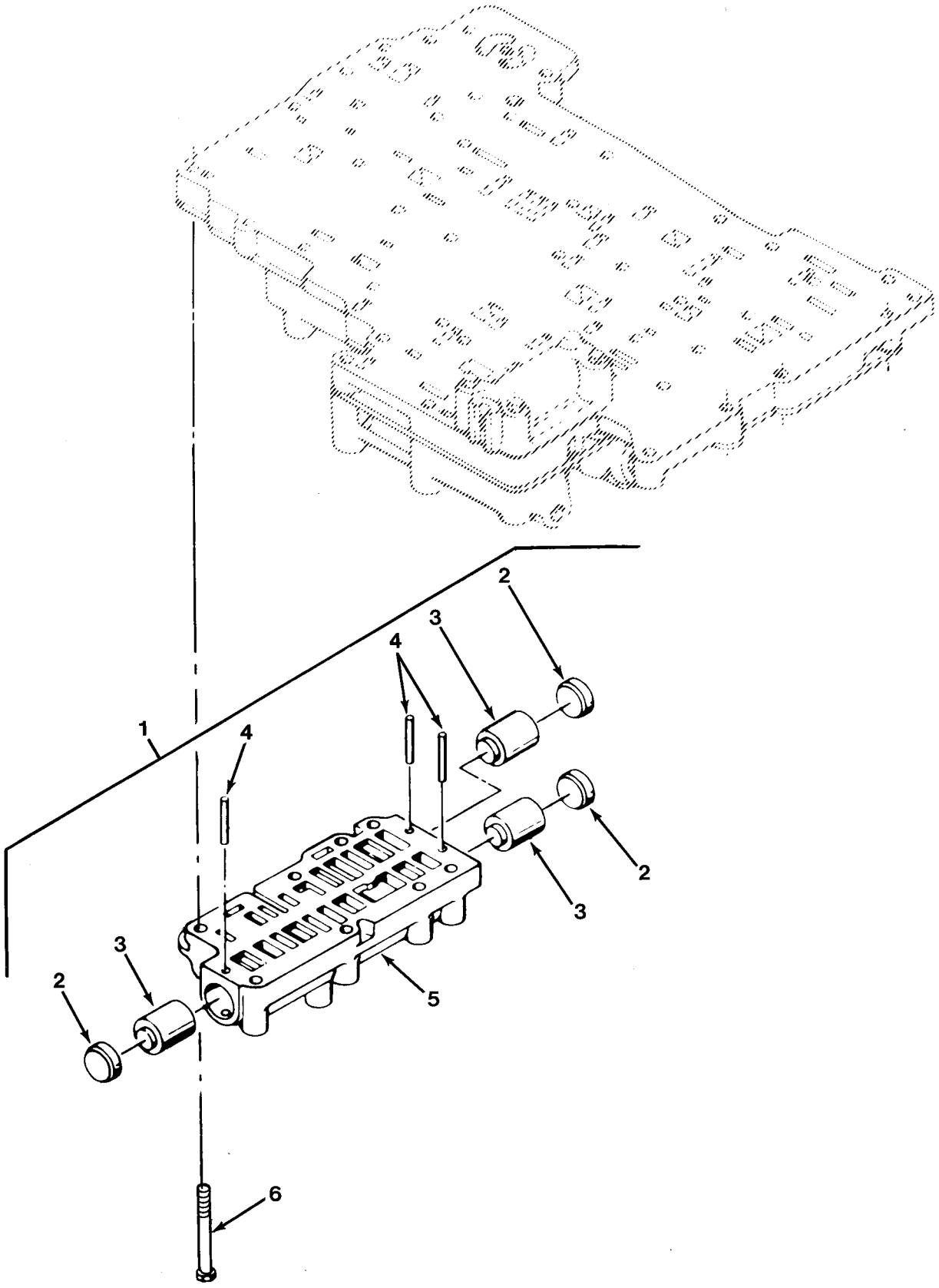


FIG.154 LOCK-UP CUTOFF VALVE ASSEMBLY

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0714 SERVO UNIT,MAIN CONTROL VALVES	
				FIG.154 LOCK-UP CUTOFF VALVE ASSEMBLY	
1	PFFFF	73342	6881719	BODY,VALVE	1
2	PAFZZ	73342	6834509	.DISK,SOLID,PLAIN	3
3	PFFZZ	73342	6834407	.VALVE,LOCKUP CUTOFF	3
4	PAFZZ	73342	9423346	.PIN	3
5	XAFZZ	73342	6881720	.BODY,VALVE	1
6	PAFZZ	80204	B1821BH025C300N	SCREW,CAP,HEX HD	8

END OF FIGURE

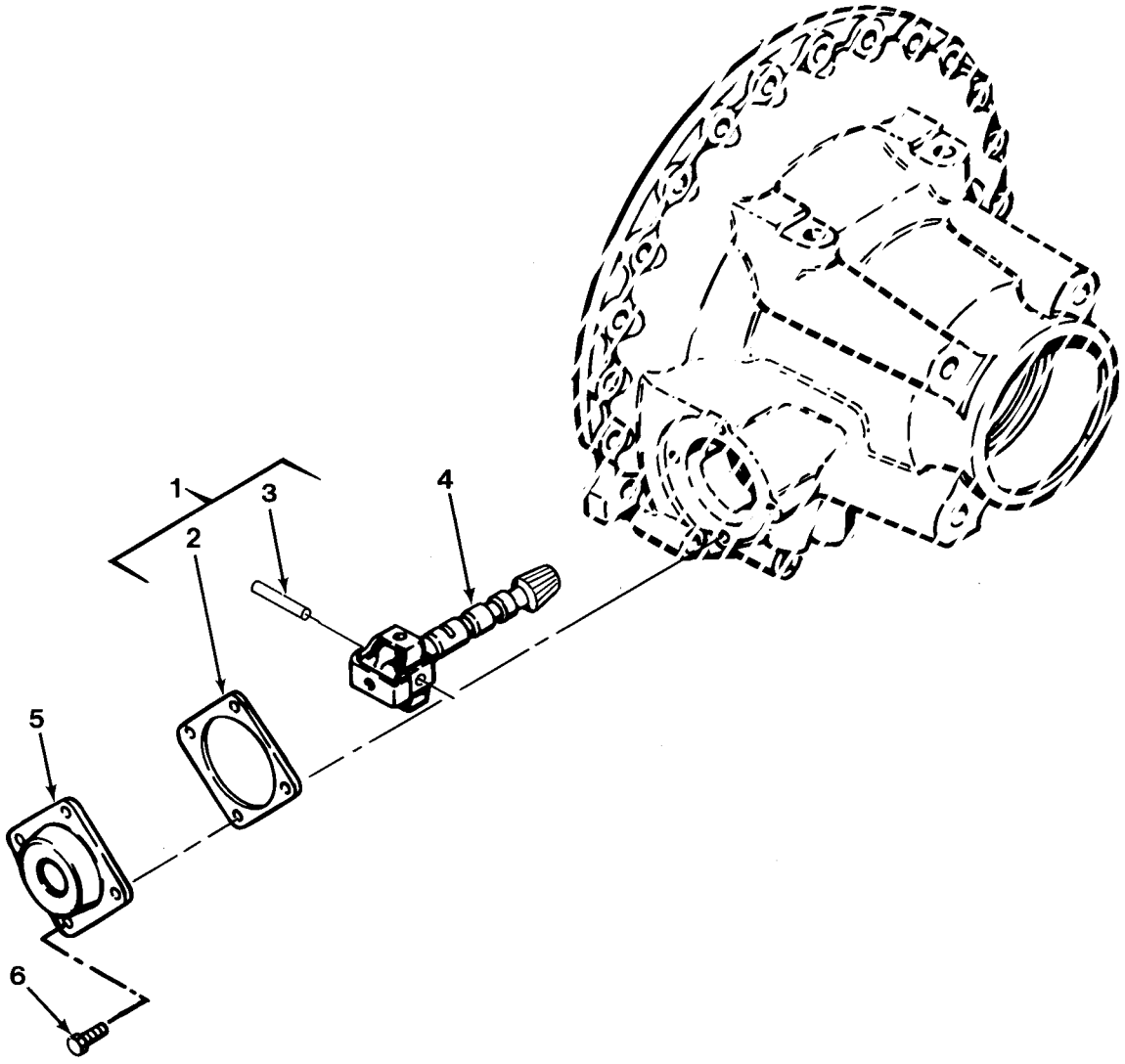


FIG.155 GOVERNOR ASSEMBLY

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0714 SERVO UNIT,MAIN CONTROL VALVES	
				FIG.155 GOVERNOR ASSEMBLY	
1	PAFZZ	73342	6880353	PARTS KIT,TRANSMISS	1
2	PAFZZ	73342	23018625	.GASKET	1
3	XAFZZ	73342	23017556	.PIN,STRAIGHT,HEADED	2
4	PBFZZ	73342	6885571	GOVERNOR,TRANSMISSI	1
5	PFFZZ	73342	23046696	COVER,GOVERNOR,TRAN	1
6	PAFZZ	96906	MS90725-31	SCREW,CAP,HEX HD	4

END OF FIGURE

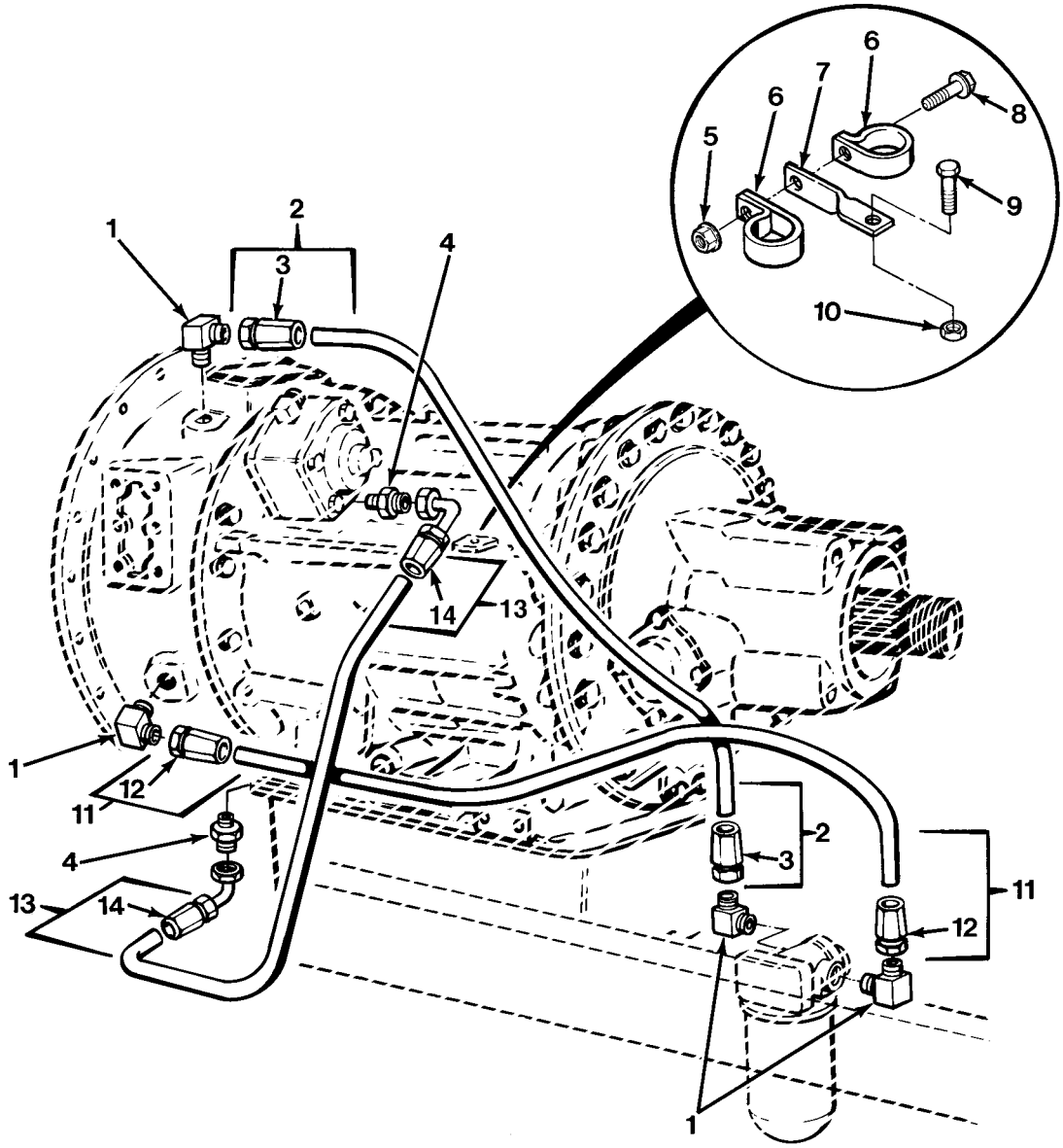


FIG.156 TRANSMISSION HOSES, FITTINGS AND SOLENOID VALVE (SHEET 1 OF 2)

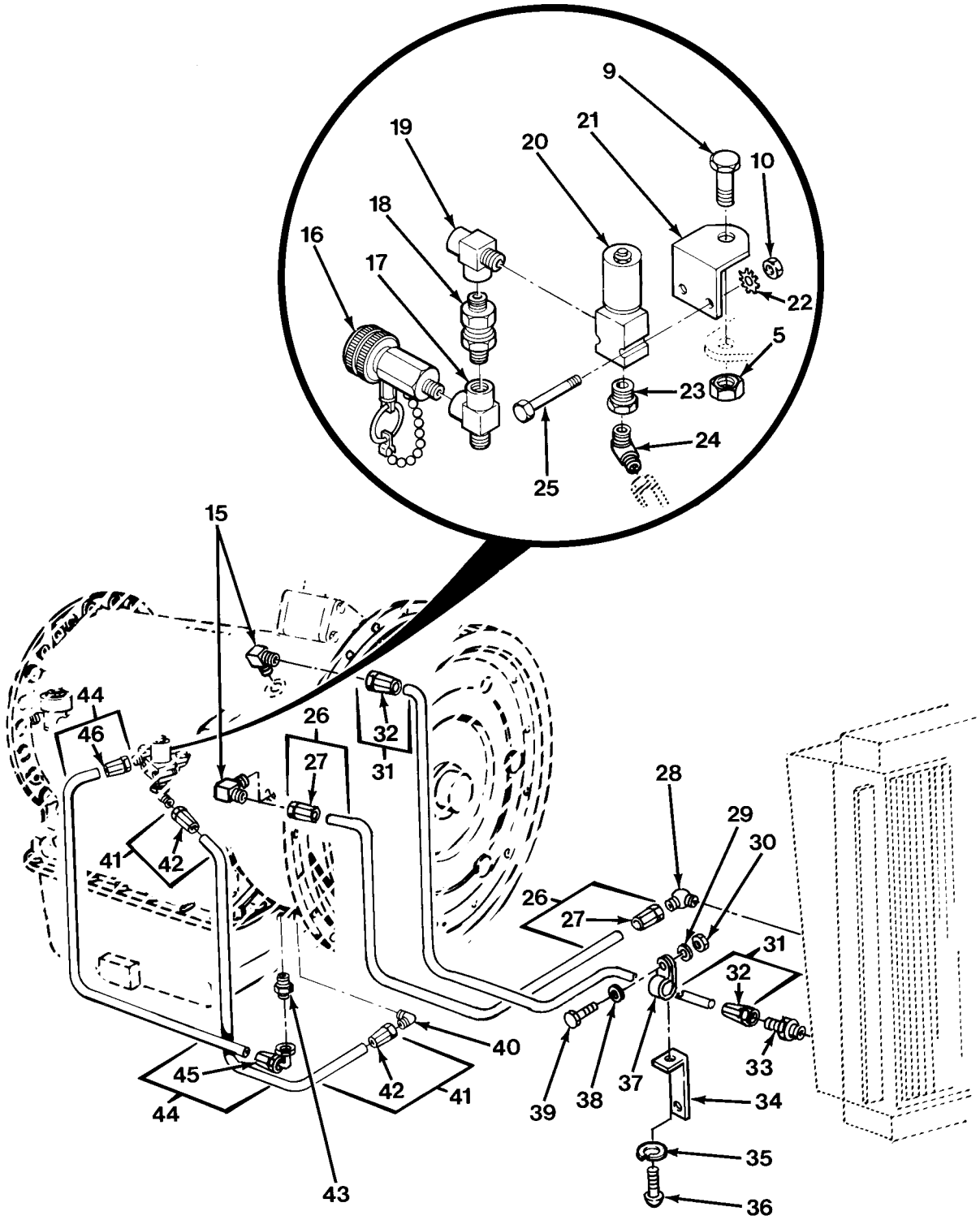


FIG.156 TRANSMISSION HOSES, FITTINGS AND SOLENOID VALVE (SHEET 2 OF 2)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0721 COOLERS, PUMPS, MOTORS	
				FIG.156 TRANSMISSION HOSES, FITTINGS AND SOLENOID VALVE	
1	PAOZZ	81343	16-16 070220CA	ELBOW,TUBE TO BOSS	4
2	MOOOO	45152	3013530	HOSE ASSEMBLY MAKE FROM HOSE, P/N 1503-16-RL	1
3	PAOZZ	01276	4411-16S	.ADAPTER,STRAIGHT,TU	2
4	XDOZZ	88044	AN816-4	ADAPTER,STRAIGHT,PI	2
* 5	PAOZZ	45152	1600460	NUT,PLAIN,HEXAGON	3
* 6	PAOZZ	75272	COV-2113	CLAMP,LOOP	2
* 7	PAOZZ	19207	12357810	BRACKET,AIR HOSE	1
* 8	PAOZZ	45152	1754140	SCREW,CAP,HEXAGON H	1
* 9	PAOZZ	45152	2630HX	SCREW,CAP,HEXAGON H	2
* 10	PAOZZ	OKS39	TLA-5811-S-GRC	NUT,SELF-LOCKING,CO	2
* 11	MOOOO	45152	3013531	HOSE ASSEMBLY MAKE FROM HOSE, P/N 1503-16-RL	1
* 12	PAOZZ	01276	4411-16S	.ADAPTER,STRAIGHT,TU	2
* 13	MOOOO	45152	3013516	HOSE ASSEMBLY MAKE FROM HOSE, P/N FC350-04	1
* 14	PAOZZ	01276	190296-4S	.ELBOW,TUBE TO HOSE	2
* 15	PAOZZ	81343	16-16 070220CA	ELBOW,TUBE TO BOSS	2
* 16	PAOZZ	91816	HV22-29	COCK,DRAIN	1
* 17	PAOZZ	19207	12357825-1	TEE,PIPE TO TUBE	1
* 18	PAOZZ	01276	2018-4-6S	ADAPTER,STRAIGHT,PI	1
* 19	XDOZZ	01276	2028-6-6S	TEE,PIPE TO TUBE	1
* 20	PAOZZ	54846	SV1-10-C-3-24D-L	VALVE,SOLENOID	1
* 21	PFOZZ	19207	12357809	BRACKET,ANGLE	1
* 22	PAOZZ	96906	MS45904-68	WASHER,LOCK	1
* 23	PAOZZ	01276	2081-6-4S	BUSHING,PIPE	1
* 24	PAOZZ	01276	2023-4-5S	ELBOW,PIPE TO TUBE	1
* 25	PAOZZ	96906	MS90725-14	SCREW,CAP,HEXAGON H	2
* 26	MOOOO	45152	3013528	HOSE ASSEMBLY MAKE FROM HOSE, P/N 1503-16-RL	1
* 27	PAOZZ	01276	4411-16S	.ADAPTER,STRAIGHT,TU	2
* 28	PAOZZ	96906	MS51504A16-12	ELBOW,PIPE TO TUBE	1
* 29	PAOZZ	96906	MS35338-44	WASHER,LOCK	1
* 30	PAOZZ	96906	MS51967-2	NUT,PLAIN,HEXAGON	1
* 31	MOOOO	45152	3013529	HOSE ASSEMBLY MAKE FROM HOSE, P/N 1503-16-RL	1
* 32	PAOZZ	01276	4411-16S	.ADAPTER,STRAIGHT,TU	2
* 33	PAOZZ	96906	MS51500A16-12	ADAPTER,STRAIGHT,PI	1
* 34	PAOZZ	45152	1348470	BRACKET,ANGLE	1
* 35	PAOZZ	96906	MS35338-46	WASHER,LOCK	1
* 36	PAOZZ	80204	B1821BH038C113N	SCREW,CAP,HEXAGON H	1
* 37	PAOZZ	96906	MS21333-85	CLAMP,LOOP	1
* 38	PAOZZ	96906	MS27183-10	WASHER,FLAT	1
* 39	PAOZZ	45152	1842HX1	SCREW,CAP,HEXAGON H	1
* 40	PAOZZ	96906	MS51504A5	ELBOW,PIPE TO TUBE	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
* 41	MOOOO	45152	3013553	HOSE ASSEMBLY MAKE FROM HOSE, P/N 1503-5-RL	1
* 42	PAOZZ	96906	MS24587-5	.ADAPTER,STRAIGHT,TU	2
* 43	PAOZZ	96906	MS51500A6-2	ADAPTER,STRAIGHT,PI	1
* 44	MOOOO	45152	3013508	HOSE ASEMBLY MAKE FROM HOSE, P/N FC300-06RL	1
* 45	PAOZZ	01276	190261-6S	.ELBOW,TUBE TO HOSE	1
* 46	PAOZZ	01276	411-6S	.ADAPTER,STRAIGHT,TU	1

END OF FIGURE

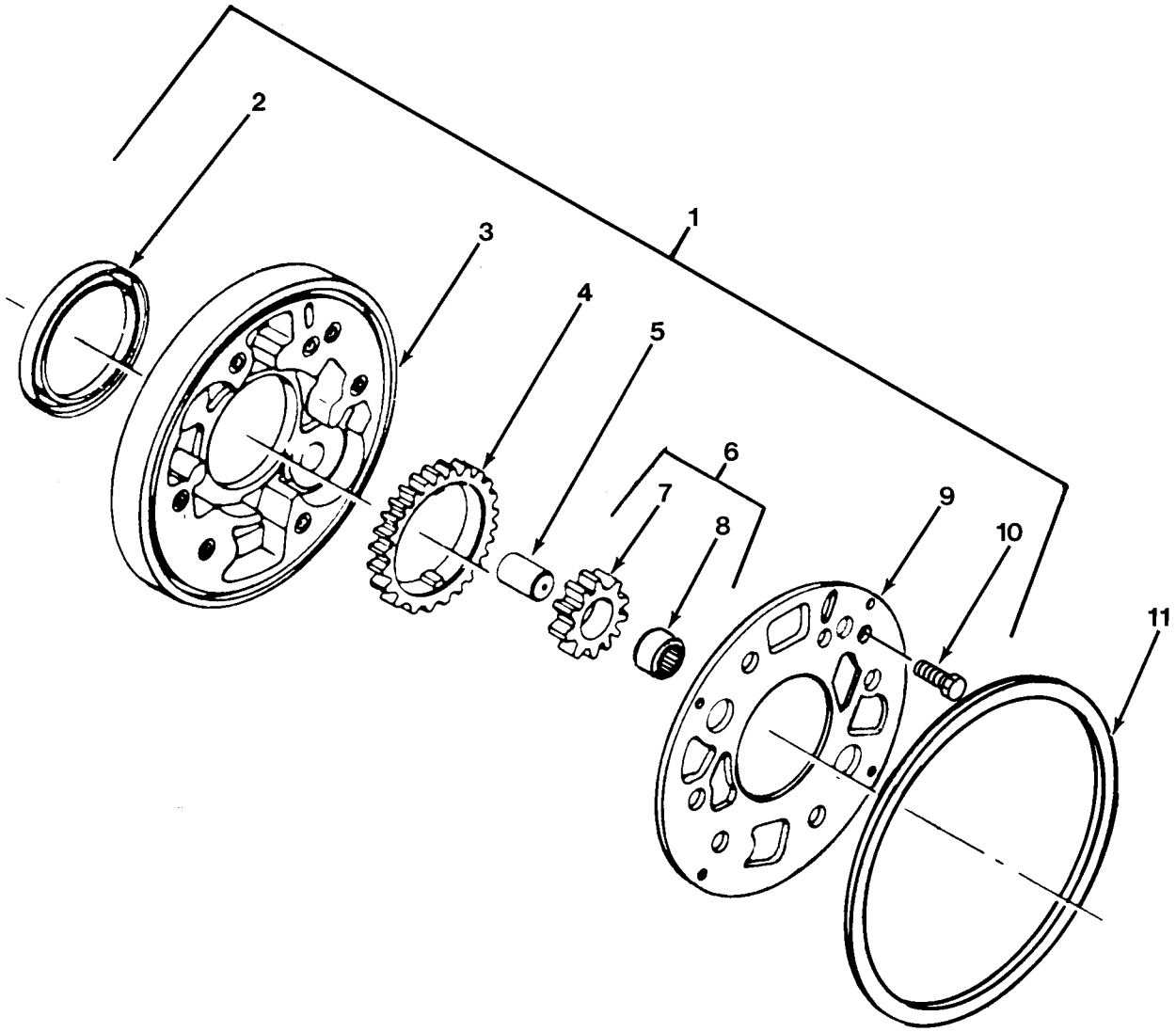


FIG.157 OIL PUMP ASSEMBLY

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0721 COOLERS, PUMPS, MOTORS	
				FIG.157 OIL PUMP ASSEMBLY	
1	PBHHH	73342	6834749	PUMP ASSEMBLY,OIL	1
2	PDHZZ	73342	23016947	.SEAL,PLAIN ENCASED	1
3	XAHZZ	73342	6839665	.BODY,OIL PUMP	1
4	PAHZZ	73342	6771084	.GEAR,SPUR	1
5	PAHZZ	73342	6834888	.SHAFT,PUMP DRIVEN	1
6	PAHHZ	73342	6834979	.GEAR,SPUR	1
7	PDHZZ	73342	6834976	..GEAR,SPUR	1
8	PAHZZ	73342	23012921	..BEARING ASSEMBLY,TR	1
9	PAHZZ	73342	6834739	.COVER,PUMP	1
10	PAHZZ	96906	MS35190-288	.SCREW,MACHINE	1
11	PAHZZ	73342	6837255	PACKING,PREFORMED	1

END OF FIGURE

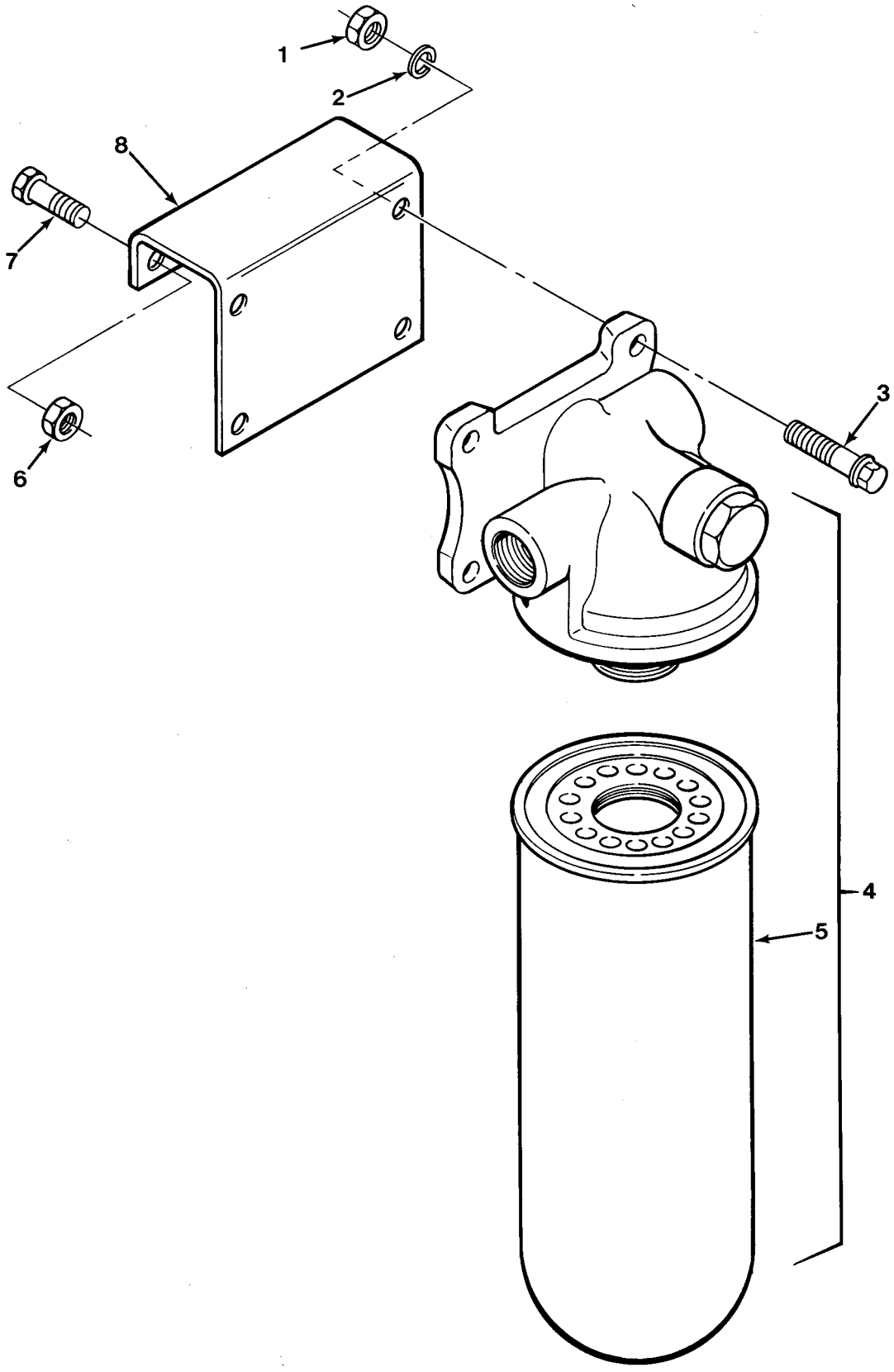


FIG.158 TRANSMISSION OIL FILTER

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0721 COOLERS, PUMPS, MOTORS	
				FIG.158 TRANSMISSION OIL FILTER	
1	PAOZZ	96906	MS35690-604	NUT,PLAIN,HEXAGON	4
2	PAOZZ	96906	MS35338-46	WASHER,LOCK	4
3	PAOZZ	80204	B1821BH038C150N	SCREW,CAP,HEXAGON H	4
4	XDOZZ	70040	25010595	FILTER,FLUID	1
5	PAOZZ	73342	25010643	.FILTER ELEMENT,FLUI	1
6	PAOZZ	45152	115307A	NUT,SELF-LOCKING,EX	2
7	PAOZZ	34623	MC25-20001	SCREW,CAP,HEXAGON H	2
8	PFOZZ	45152	1321750	BRACKET,DOUBLE ANGL	1

END OF FIGURE

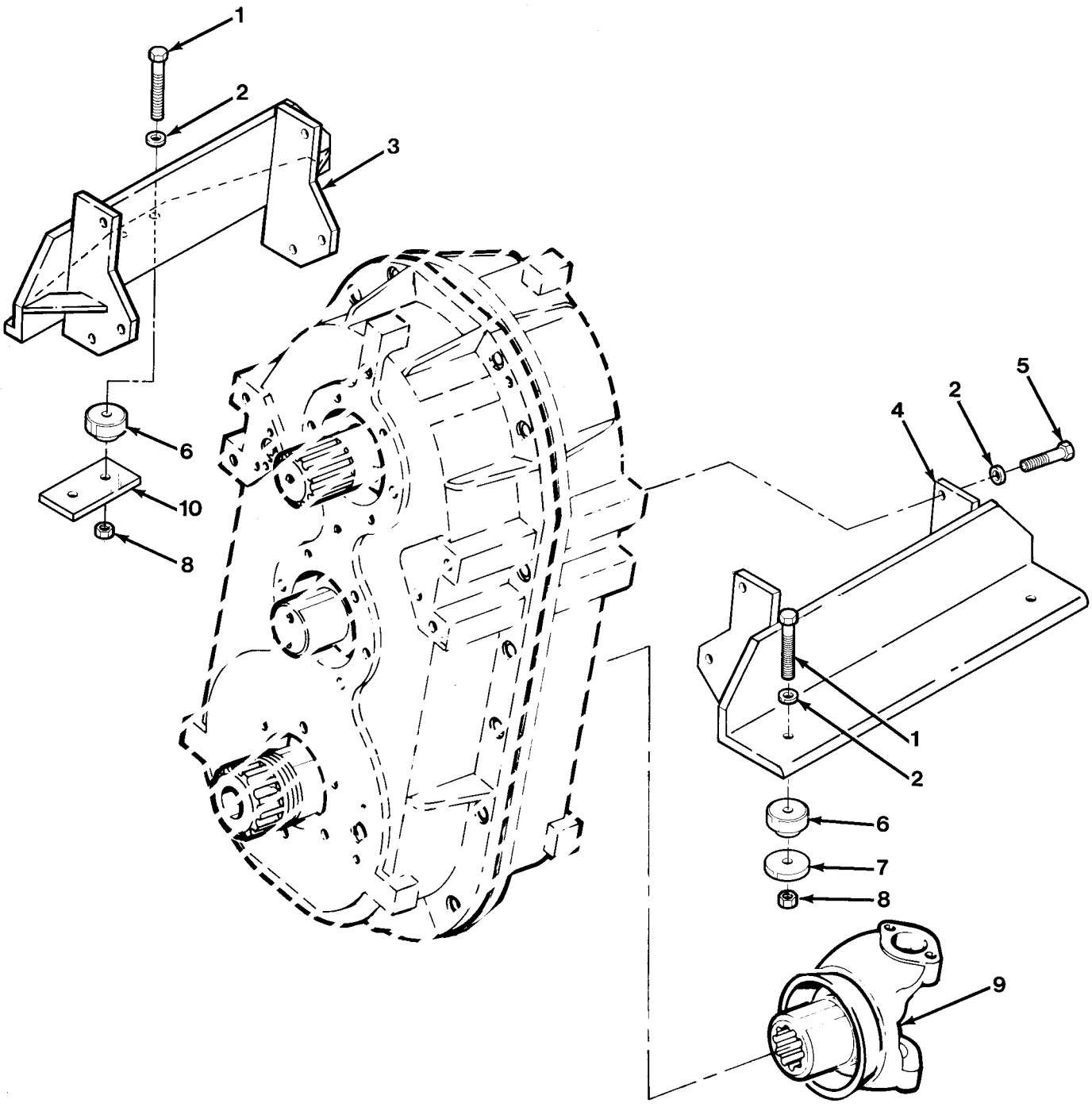


FIG.159 TRANSFER CASE MOUNTING

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 08 TRANSFER AND FINAL DRIVE ASSEMBLIES	
				GROUP 0801 POWER TRANSFER AND FINAL DRIVE ASSEMBLIES	
				FIG.159 TRANSFER CASE MOUNTING	
1	PAFZZ	80204	B1821BH063C450N	SCREW,CAP,HEXAGON H	4
2	PAFZZ	45152	8865GX	WASHER,FLAT	20
3	PFFZZ	45152	1309170W	SUPPORT,TRANSFER CA RH	1
4	PFFZZ	45152	1309190W	SUPPORT,TRANSFER CA LH	1
5	PAFZZ	45152	47725AX	SCREW,CAP,HEXAGON H	12
6	PAFZZ	76005	J7165-1	MOUNT,RESILIENT	8
7	PAFZZ	45152	104492A	WASHER,FLAT	2
8	PAFZZ	OKS39	TLA-5811-S-GRC	NUT,SELF-LOCKING,CO	4
9	PAFZZ	72447	6-4-6761X	YOKE,UNIVERSAL JOIN UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
9	PAFZZ	72447	6.5-4-3711X	YOKE,UNIVERSAL JOIN UOC:H40	1
10	PFFZZ	45152	68010BX	SPACER,PLATE	1

END OF FIGURE

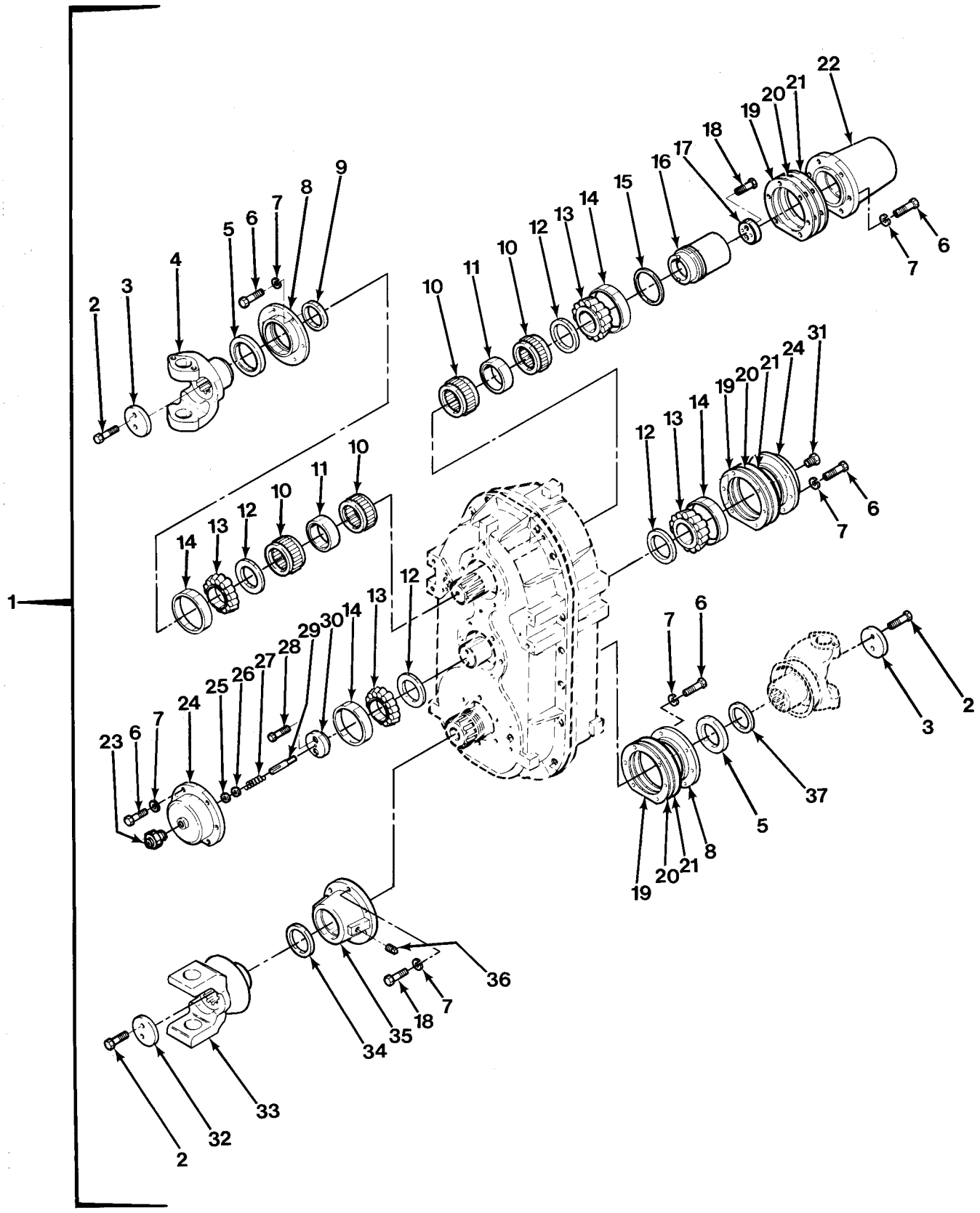


FIG.160 TRANSFER CASE ASSEMBLY (SHEET 1 OF 2)

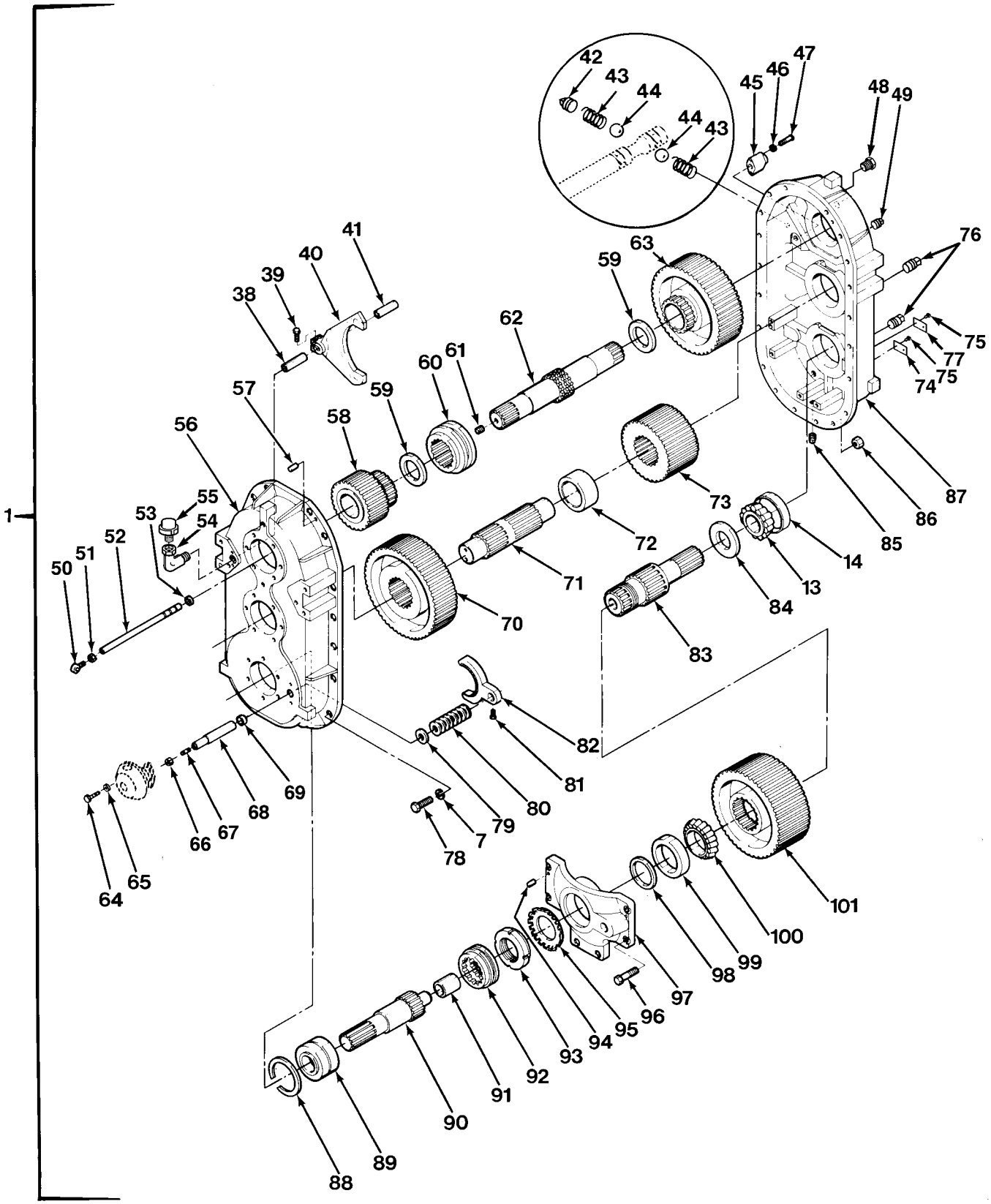


FIG.160 TRANSFER CASE ASSEMBLY (SHEET 2 OF 2)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0801 POWER TRANSFER AND FINAL DRIVE ASSEMBLIES	
				FIG.160 TRANSFER CASE ASSEMBLY	
1	PAFHD	45152	1301130U	TRANSFER TRANSMISSI INCLUDES ..... LOCKOUT SHIFT CHAMBER,LUBE PUMP,L 0 OUTPUT YOKE	1
2	PAFZZ	45152	738HX1	.SCREW	6
3	PFFZZ	45152	127272A	.COVER,ACCESS	2
4	PAFZZ	72447	6-4-2251	.YOKE,UNIVERSAL JOIN	1
5	PAFZZ	80201	32397	.SEAL,PLAIN ENCASED	2
6	PAHZZ	45152	738HX1	.SCREW	30
7	PAHZZ	96906	MS35338-48	.WASHER,LOCK	56
8	PFHZZ	45152	55019CX	.PLATE,RETAINING,SHA	2
9	PFHZZ	45152	1317890	.SPACER,RING	1
10	PAHZZ	60380	WJ485424	.RETAINER AND ROLLER	4
11	PFHZZ	45152	55028BX	.SPACER,RING	2
12	PFHZZ	45152	55026BX	.SPACER,RING	4
13	PAHZZ	60038	641	.CONE AND ROLLERS,TA	5
14	PAHZZ	60038	633	.CUP,TAPERED ROLLER	5
15	PAHZZ	71724	T-560-0379-001	.RING,PISTON	1
16	PFHZZ	45152	1304240	.CAP,DUST,PROPELLER	1
17	PFHZZ	45152	1304230	.PLATE,RETAINING,SHA	1
18	PAHZZ	80204	B1821BH050C150N	.SCREW,CAP,HEXAGON H	8
19	PAHZZ	45152	55084BX	.SPACER,PLATE	9
20	PAHZZ	45152	55085BX	.SHIM	9
21	PAHZZ	45152	55086BX	.SHIM	9
22	PAHZZ	45152	1304170	.HOUSING,POWER TAKE-	1
23	PAHZZ	57733	78744	.REDUCER,TUBE	1
24	PFHZZ	45152	55021CX	.HOUSING,BEARING UNI	2
25	PAHZZ	71041	TP612	.BEARING,WASHER,THRU	1
26	PAHZZ	45152	40393AX	.BEARING,WASHER,THRU	1
27	PAHZZ	45152	53733AX	.SPRING,HELICAL,COMP	1
28	PAHZZ	45152	1413020	.BOLT,SELF-LOCKING	2
29	PAHZZ	57733	105591	.SHAFT,SHOULDERED	1
30	PFHZZ	45152	1432440	.PLATE,RETAINING,SHA	1
31	PAHZZ	73460	20226	.PLUG,MACHINE THREAD	1
32	PFFZZ	45152	127273A	.SPACER,PLATE	1
33	PAFZZ	72447	6-4-6771X	.YOKE,UNIVERSAL JOIN	1
34	PAFZZ	01212	416624	.SEAL,PLAIN ENCASED	1
35	PFHZZ	45152	55022DX	.PLATE,RETAINING,BEA	1
36	PAHZZ	81348	WW-P-471AASBCB	.PLUG,PIPE	1
37	PAFZZ	45152	18127FX1	.SPACER,RING	1
38	PFHZZ	45152	59902AX	.SPACER,SLEEVE	1
39	PAHZZ	45152	335BX2	.BOLT	2
40	PAHZZ	45152	64209CX	.SHIFTER FORK	1
41	PFHZZ	45152	59903AX	.SPACER,SLEEVE	1
42	PAHZZ	96906	MS20913-1S	.PLUG,PIPE	1
43	PAHZZ	45152	54396AX	.SPRING,HELICAL,COMP	2
44	PAHZZ	11083	4B9880	.BALL,BEARING	2
45	PFHZZ	45152	1321590	.COVER,ACCESS	1
46	PAHZZ	45152	354AX	.WASHER,LOCK	2
47	PAHZZ	24617	9423808	.SCREW,CAP,HEXAGON H	2

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
48	PAHZZ	81348	WW-P-471AASBCC	.PLUG,PIPE	1
49	PAHZZ	96906	MS20913-4S	.PLUG,PIPE	1
50	PFHZZ	45152	59899AX	.CONNECTOR,ROD END	1
51	PAHZZ	45152	1320HX	.NUT,PLAIN,HEXAGON	1
52	PFHZZ	45152	105761C	.SHAFT,STRAIGHT	1
53	PAHZZ	80201	541791-95	.SEAL,PLAIN,ENCASED	1
54	PAHZZ	96906	MS39230-3	.ELBOW,PIPE	1
55	PAOZZ	00736	14132	.BREATHER	1
56	PFHZZ	45152	105900R	.HOUSING,FRONT	1
57	PFHZZ	45152	55075AX	.PIN,STRAIGHT,HEADLE	2
58	PFHZZ	45152	115403D	.GEAR CLUSTER	1
59	KFHZZ	45152	55027BX	.SPACER,RING PART OF KIT P/N 2SK640	2
60	PFHZZ	45152	1308950	.GEAR,INTERNAL	1
61	PAHZZ	24617	444861	.PLUG,PIPE	1
62	PFHZZ	45152	1315270	.SHAFT,SHOULDERED	1
63	PBHZZ	45152	115407D	.GEAR CLUSTER	1
64	PAFZZ	97403	13222E0109	.BOLT,MACHINE	2
65	PAFZZ	96906	MS35338-46	.WASHER,LOCK	2
66	PAFZZ	96906	MS21045-5	.NUT,SELF-LOCKING,HE	1
67	PAFZZ	45152	63216AX	.STUD,PLAIN	1
68	PAHZZ	45152	63219CX	.SHAFT,SHOULDERED	1
69	PAHZZ	45152	31425BX	.RING,PILOT	1
70	PFHZZ	45152	115405D	.GEAR,HELICAL	1
71	PFHZZ	45152	111295D	.SHAFT,SHOULDERED	1
72	KFHZZ	45152	55031BX	.SPACER,RING PART OF KIT P/N 2SK640	1
73	PFHZZ	45152	115404D	.GEAR,HELICAL	1
74	PAOZZ	45152	60009AX	.PLATE,INSTRUCTION	1
75	PFOZZ	45152	1538800	.TACK	4
76	PAOZZ	96906	MS20913-6S	.PLUG,PIPE	2
77	PFOZZ	45152	11757HX	.PLATE,SERIAL NUMBER	1
* 78	XAHZZ	45152	1867HX1	.SCREW,CAP,HEXAGON H	20
79	PFHZZ	45152	55068BX	.WASHER,FLAT	1
80	PAHZZ	03018	56	.WASHER,SPRING TENSI	8
81	PAHZZ	45152	5106FX	.SETSCREW	1
82	PFHZZ	45152	55042CX	.SHIFTER FORK	1
83	PAHZZ	45152	127270D	.SHAFT,SHOULDERED	1
84	KFHZZ	45152	55029BX	.SPACER,RING PART OF KIT P/N 2SK640	1
85	PAOZZ	36540	402Y23E	.PLUG,PIPE,MAGNETIC	1
* 86	PAOZZ	45152	1768HX1	.NUT,PLAIN,HEXAGON	20
87	XAHZZ	45152	117937R	.TRANSFER TRANSMISSI	1
88	PAHZZ	72800	NAN412	.RING,RETAINING	1
89	PAHZZ	60038	462 ASSEM. 90300	.BEARING,ROLLER,TAPE	1
90	PFHZZ	45152	127268D	.SHAFT,SHOULDERED	1
91	PAHZZ	45152	1594F	.BEARING,SLEEVE	1
92	PBHZZ	45152	55025BX	.COLLAR,SHAFT	1
93	PAHZZ	96906	MS19068-18	.NUT,PLAIN,ROUND	1
94	PFHZZ	45152	30190AX	.PIN,DOWEL	2
95	PAHZZ	43334	W18	.WASHER,KEY	1
96	PAHZZ	80204	B1821BH044C113N	.SCREW,CAP,HEXAGON H	6
97	PFHZZ	45152	111805R	.PLATE,RETAINING,BEA	1
98	KFHZZ	45152	55030BX	.SPACER,RING PART OF KIT P/N 2SK640	1
99	PAHZZ	60038	JM718110	.CUP,TAPERED ROLLER	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
100	PAHZZ	60038	JM718149	.CONE AND ROLLERS,TA	1
101	PFHZZ	45152	115406D	.GEAR,HELICAL	1

END OF FIGURE

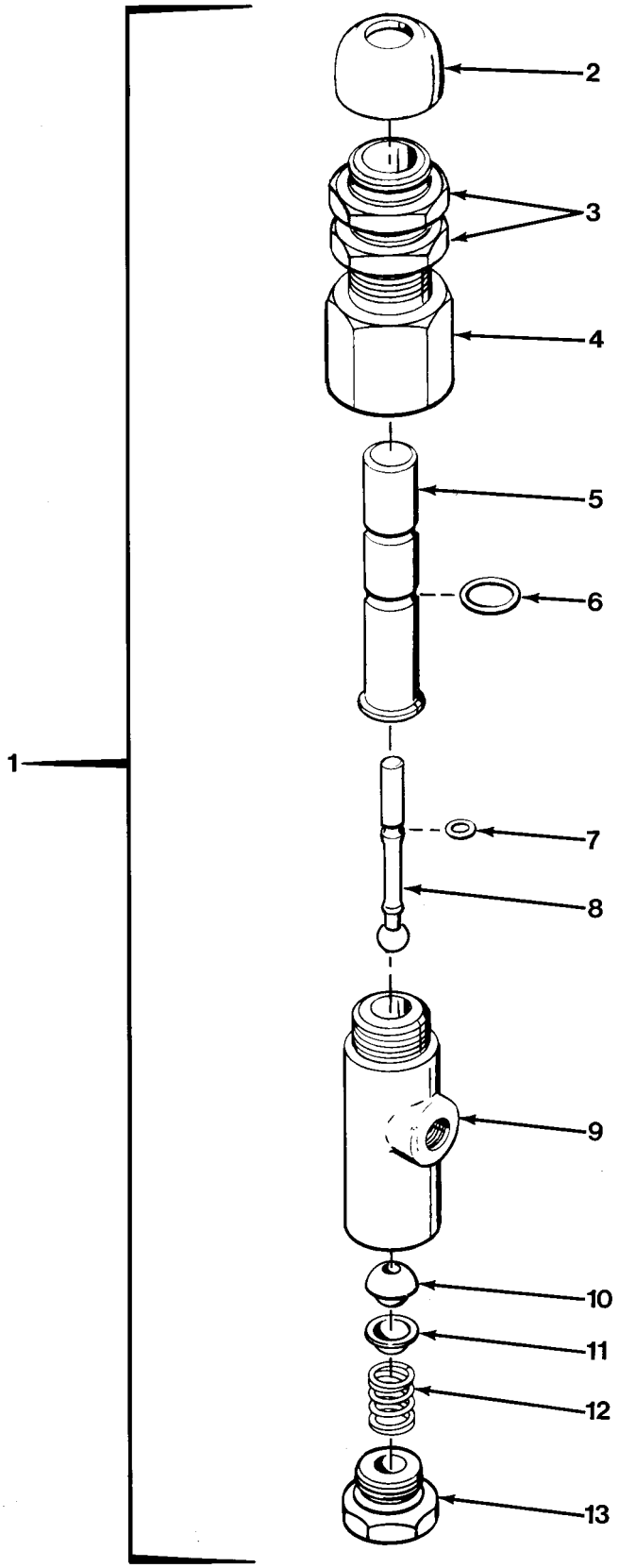


FIG.161 HI-LO RANGE LOCK-UP VALVE

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0803 GEAR SHIFT, VACUUM BOOSTER AND CONTROLS	
				FIG.161 HI-LO RANGE LOCK-UP VALVE	
1	PAOFZ	06853	279197	VALVE,SAFETY RELIEF	1
2	PAOZZ	06853	243986	.BOOT	1
3	XDOZZ	45152	375AX3	.NUT,PLAIN,HEXAGON	2
4	XDFZZ	06853	243985	.COUPLING,BOSS	1
5	PFFZZ	06853	243984	.PLUNGER,CONTROL VAL	1
6	PAFZZ	06853	240543	.PACKING,PREFORMED	1
7	PAFZZ	02697	2-006N674-70	.PACKING,PREFORMED	1
8	PAFZZ	06853	239515	.STEM,FLUID VALVE	1
9	PFFZZ	06853	239513	.BODY,VALVE,TRANSMIS	1
10	PAFZZ	06853	238686	.INLET VALVE	1
11	PAFZZ	06853	238687	.SPRING SEAT	1
12	PAFZZ	06853	235729	.SPRING,HELICAL,COMP	1
13	PAFZZ	06853	239517	.ADAPTER BUSHING	1

END OF FIGURE

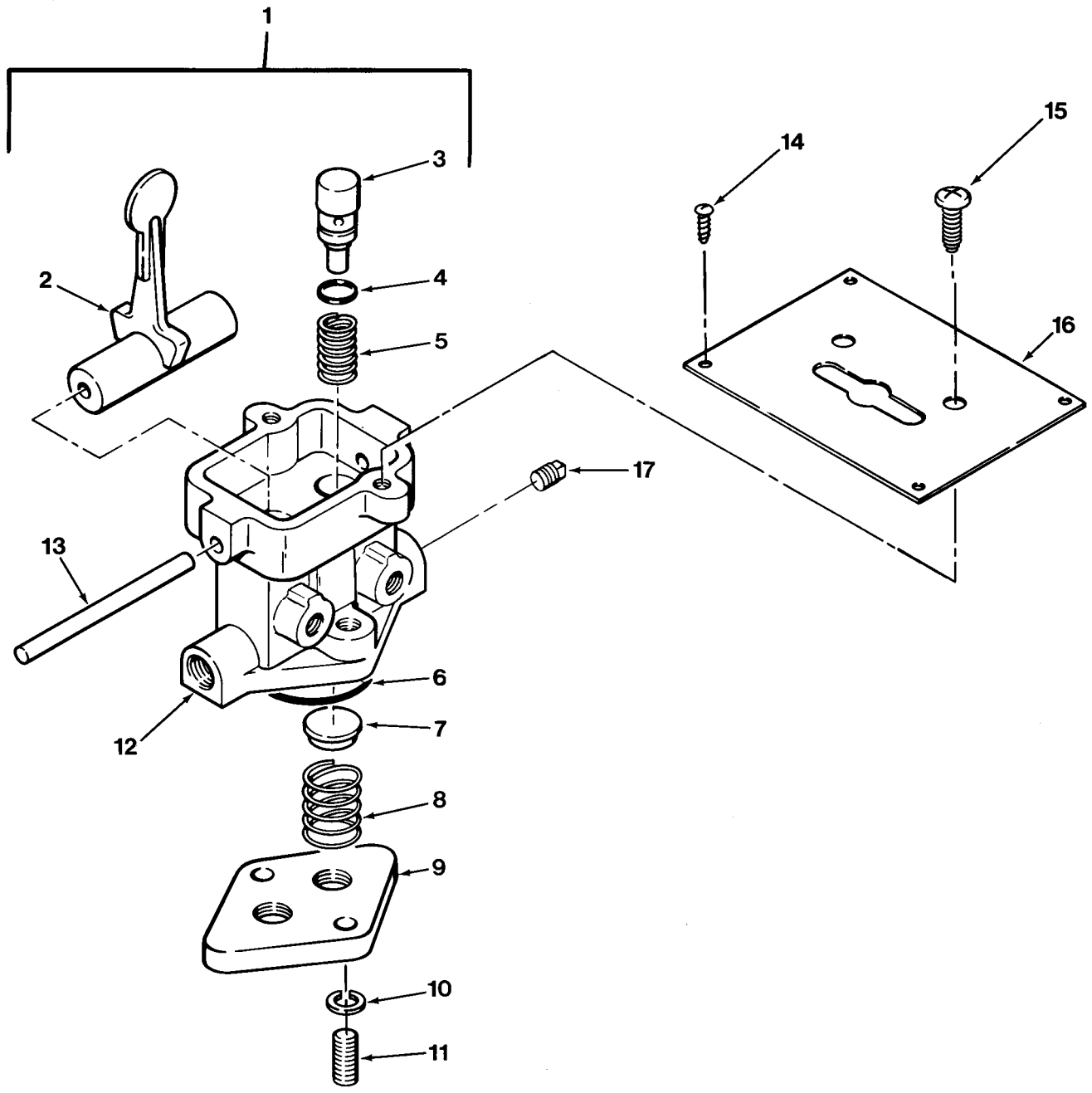


FIG.162 TRACTION CONTROL VALVE

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0803 GEAR SHIFT, VACUUM BOOSTER AND CONTROLS	
				FIG.162 TRACTION CONTROL VALVE	
1	PAOFZ	06853	285402	VALVE,LINEAR,DIRECT	1
2	PFFZZ	06853	245101	.LEVER,MANUAL CONTRO	1
3	PFFZZ	06853	239093	.DISK,VALVE	2
4	KFFZZ	06853	214749	.PACKING,PREFORMED	2
5	KFFZZ	06853	234833	.SPRING,HELICAL,COMP PART OF KIT ..... P/N 282391	2
6	KFFZZ	06853	238831	.PACKING,PREFORMED PART OF KIT ..... P/N 282391	1
7	KFFZZ	06853	249534	.VALVE,UNLATCH,FIFTH PART OF KIT ..... P/N 282391	2
8	KFFZZ	06853	235729	.SPRING,HELICAL,COMP PART OF KIT ..... P/N 282391	2
9	PFFZZ	06853	245151	.SPACER,PLATE	1
10	PAFZZ	06853	239383	.WASHER,LOCK	2
11	PAFZZ	06853	292458	.SETSCREW	2
12	XAFZZ	06853	249571	.BODY	1
13	PAFZZ	06853	241547	.PIN,STRAIGHT,KNURLE	1
14	PAOZZ	96906	MS51861-12	SCREW,TAPPING	4
15	PAOZZ	96906	MS24629-46	SCREW,TAPPING	2
16	PAOZZ	45152	1466190	PLATE,INSTRUCTION	1
17	PAOZZ	96906	MS20913-1S	PLUG,PIPE	1

END OF FIGURE

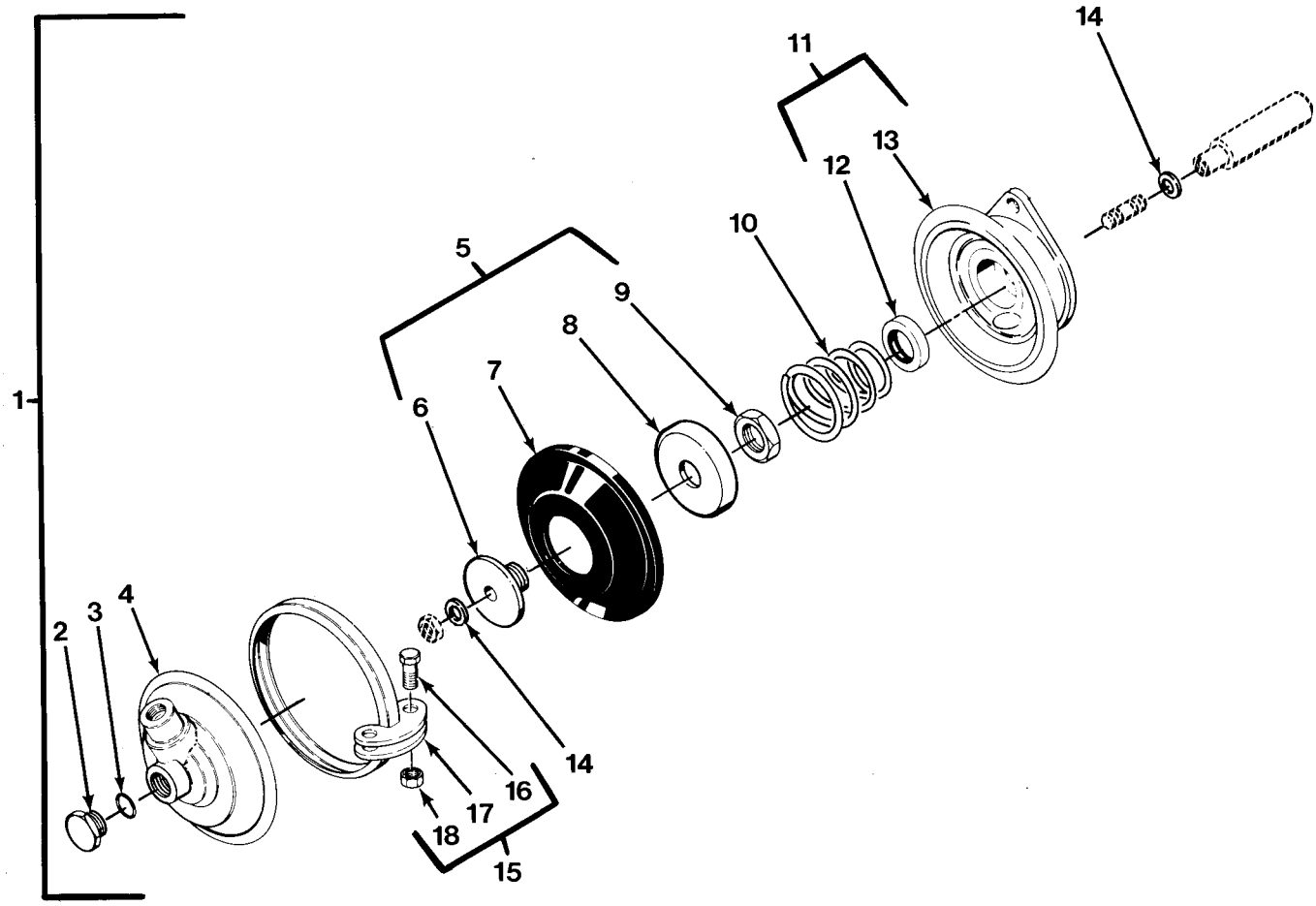


FIG.163 LOCKOUT SHIFT CHAMBER

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0803 GEAR SHIFT, VACUUM BOOSTER AND CONTROLS	
				FIG.163 LOCKOUT SHIFT CHAMBER	
1	PAFZZ	06853	280937	CHAMBER,AIR SHIFT	1
2	PAFZZ	06853	245339	.NUT,PLAIN,CAP	1
3	PAFZZ	06853	235063	.PACKING,PREFORMED	1
4	PAFZZ	06853	280941	.COVER,AIR BRAKE CHA	1
5	PAFFZ	06853	280940	.DIAPHRAGM ASSEMBLY	1
6	PFFZZ	06853	245333	..GUIDE,DIAPHRAGM	1
7	PAFZZ	06853	245334	..DIAPHRAGM,CHAMBER,B	1
8	PFFZZ	06853	245332	..PUSH PLATE	1
9	XDFZZ	06853	292149	..NUT,PLAIN,HEXAGON	1
10	PAFZZ	06853	233652	.SPRING,HELICAL,COMP	1
11	PFFZZ	06853	280939	.HOUSING,ASSEMBLY,TR	1
12	XDFZZ	06853	234322	..SEAL,PLAIN	1
13	PFFZZ	06853	245331	..BODY,DIFFERENTIAL	1
14	PAFZZ	06853	230156	.WASHER,FLAT	2
15	PFFZZ	06853	228280	.CLAMP ASSEMBLY	1
16	PAFZZ	06853	237886	..BOLT,MACHINE	2
17	PBFZZ	06853	238373	..RING,CLAMP	1
18	XDFZZ	44940	110A254	..NUT,PLAIN,HEXAGON	2

END OF FIGURE

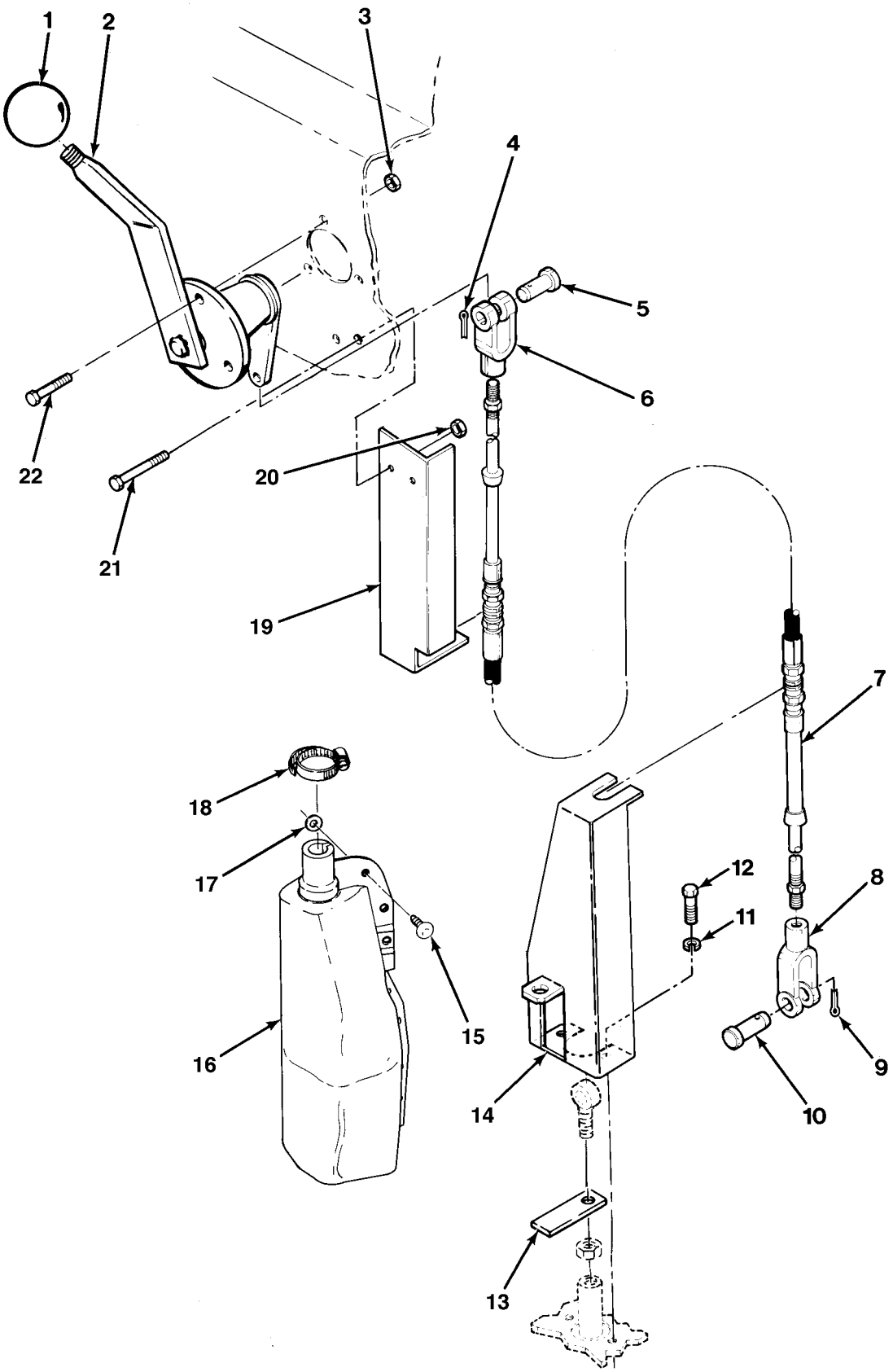


FIG.164 TRANSFER CASE SHIFT INSTALLATION

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0803 GEAR SHIFT, VACUUM BOOSTER AND CONTROLS	
				FIG.164 TRANSFER CASE SHIFT INSTALLATION	
1	PAOZZ	73460	4715	KNOB	1
2	PFOZZ	45152	1338000W	LEVER,MANUAL CONTRO	1
3	PAOZZ	45152	1600460	NUT,HEX	3
4	PAOZZ	96906	MS24665-134	PIN,COTTER	1
5	PAOZZ	71843	2708-1-2-2A	PIN,STRAIGHT,HEADED	1
6	PFOZZ	06970	AC208	CLEVIS,ROD END	1
7	PAOZZ	63803	A5965-012	CONTROL ASSEMBLY,PU	1
8	PAOZZ	45152	219AX13	CLEVIS,ROD END	1
9	PAOZZ	96906	MS24665-357	PIN,COTTER	1
10	PAOZZ	96906	MS35810-6	PIN,STRAIGHT,HEADED	1
11	PAOZZ	45152	354AX	WASHER,LOCK	2
12	PAOZZ	45152	47854AX	BOLT,MACHINE	2
13	PFOZZ	45152	1335840	SPACER,PLATE	1
14	PFOZZ	45152	1339180W	BRACKET,SHIFT CABLE	1
15	PAOZZ	83058	PC47516	SCREW,DRIVE	7
16	PAOZZ	45152	1487030	BOOT,DUST AND MOIST	1
17	PAOZZ	96906	MS27183-10	WASHER,FLAT	7
18	PAOZZ	96906	MS35842-11	CLAMP,HOSE	1
19	PFOZZ	45152	1479140W	BRACKET,SHIFT CABLE	1
20	PAOZZ	45152	1333510	NUT,FLANGED HEX HD	2
21	PAOZZ	96906	MS90725-34	BOLT,MACHINE	2
22	PAOZZ	96906	MS90725-6	SCREW,CAP,HEXAGON H	3

END OF FIGURE

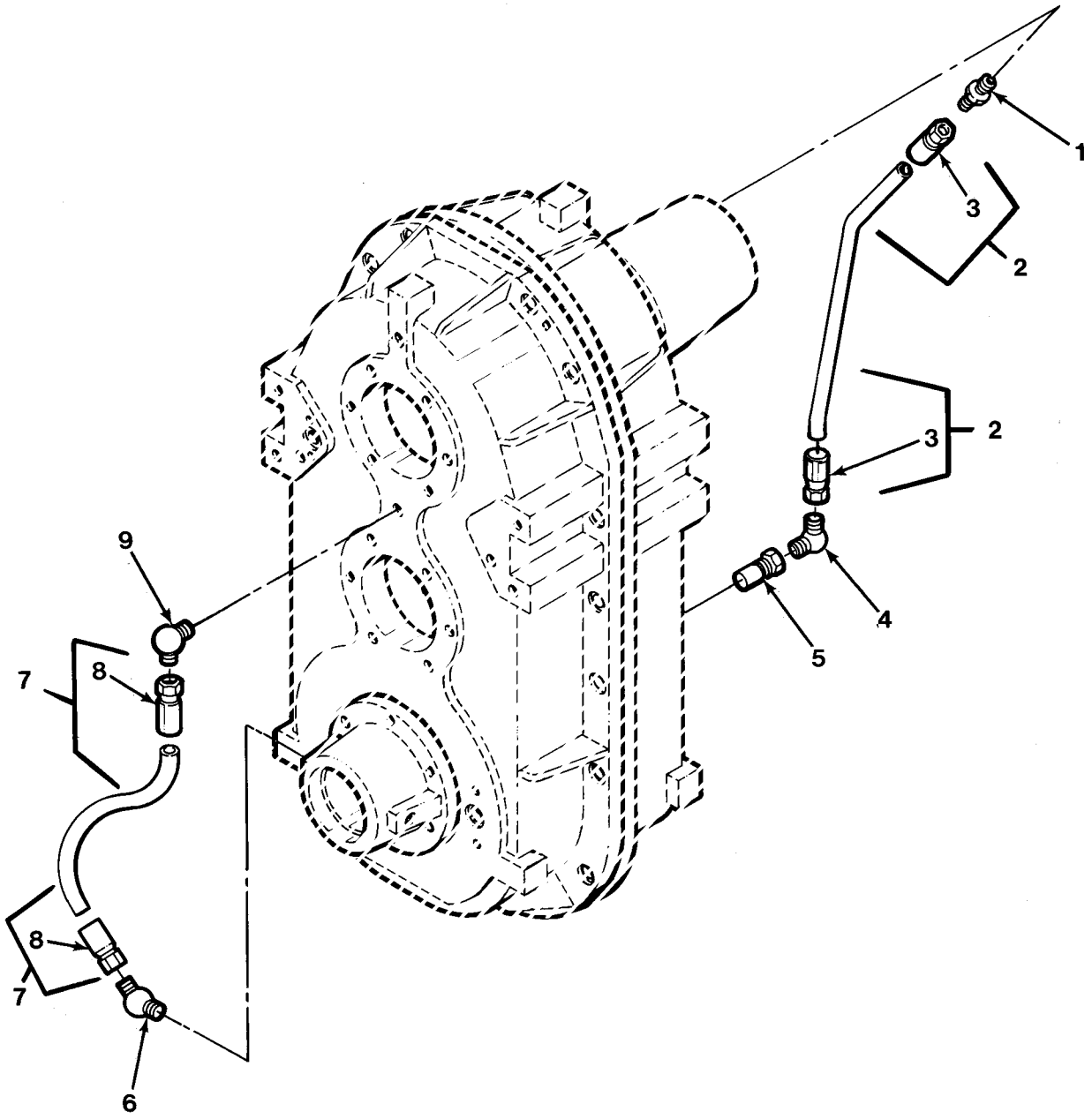


FIG.165 TRANSFER CASE LUBRICATION LINES AND FITTINGS

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0804 LUBRICATION, COOLING, OR HYDRAULIC COMPONENTS	
				FIG.165 TRANSFER CASE LUBRICATION LINES AND FITTINGS	
1	PAOZZ	96906	MS51500A10	ADAPTER,STRAIGHT,PI	1
* 2	MOOOO	01276	FA7269JJJ0220	HOSE ASSEMBLY MAKE FROM HOSE, P/N FC350-10	1
3	PAOZZ	01276	4411-10S	.ADAPTER,STRAIGHT,TU	2
4	PAOZZ	96906	MS20822-10	ELBOW,PIPE TO TUBE	1
5	PAOZZ	92023	5307-A	STRAINER ELEMENT,SE	1
6	PAOZZ	96906	MS51508A6	ELBOW,PIPE TO TUBE	1
7	MOOOO	45152	3013551	HOSE ASSEMBLY MAKE FROM HOSE, P/N FC350-06	1
8	PAOZZ	01276	4411-6S	.ADAPTER,STRAIGHT,TU	2
9	PAOZZ	96906	MS51504A6-8S	ELBOW,PIPE TO TUBE	1

END OF FIGURE

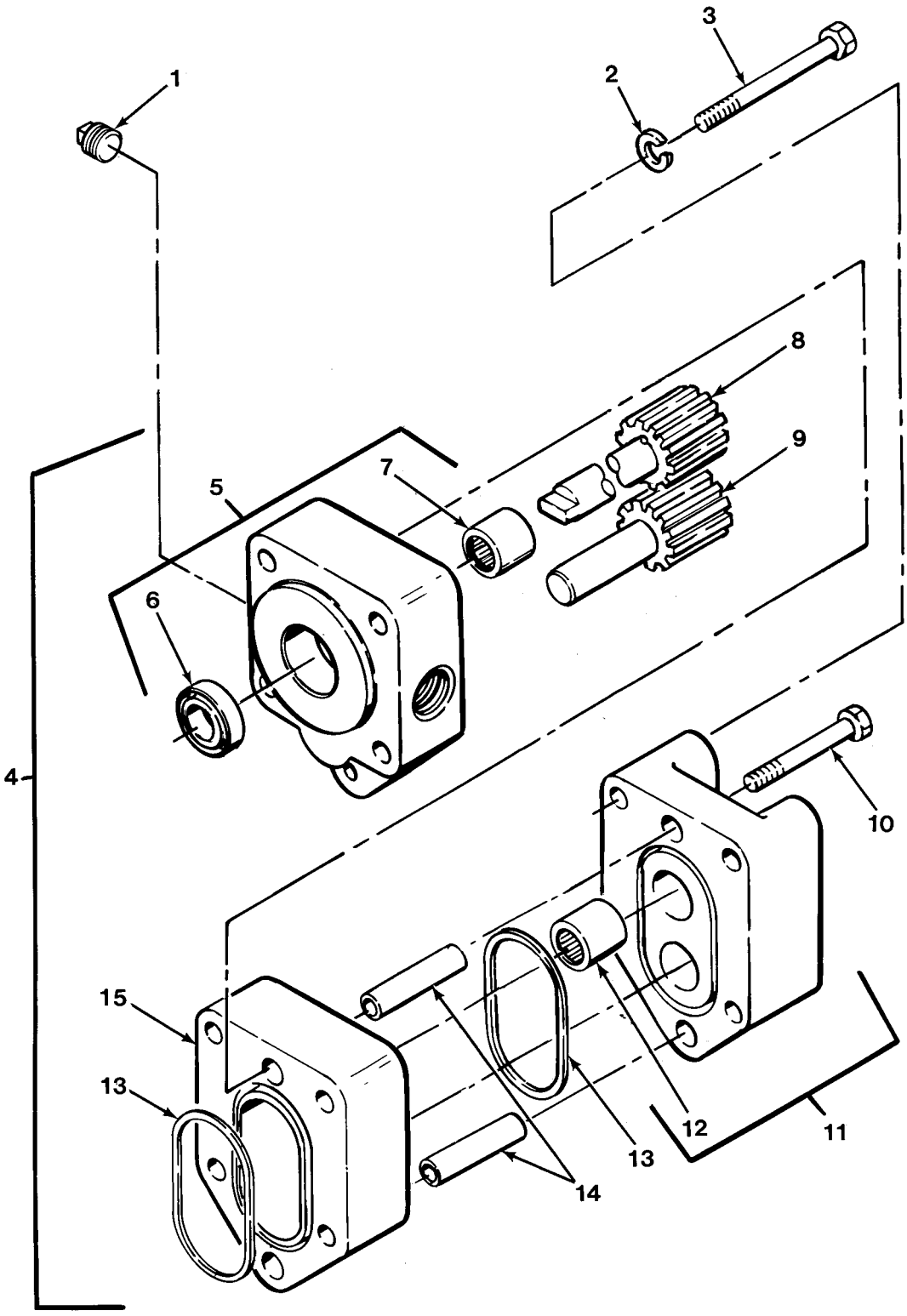


FIG.166 TRANSFER CASE LUBRICATION PUMP

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0804 LUBRICATION, COOLING, OR HYDRAULIC COMPONENTS	
				FIG.166 TRANSFER CASE LUBRICATION PUMP	
1	PAFZZ	96906	MS20913-4S	PLUG,PIPE	1
2	PAFZZ	96906	MS35338-45	WASHER,LOCK	4
3	PAFZZ	80204	B1821BH031C400N	BOLT,MACHINE	4
4	PAFHH	63097	GPV-0510-88	PUMP,ROTARY	1
5	PFHZZ	63097	2-083-052-100	.HEAD,HYDRAULIC MOTO	1
6	PAHZZ	63097	2-283-001-378	..SEAL,PLAIN ENCASED	1
7	XAHZZ	63097	2-058-014-375	..BEARING,NEEDLE	2
8	PAHZZ	63097	2-600-211-281	.SHAFT,STRAIGHT	1
9	PAHZZ	63097	2-600-034-281	.SHAFT,STRAIGHT	1
10	PAHZZ	80204	B1821BH025C225N	.SCREW,CAP,HEXAGON H	2
11	PFHHZ	63097	2-412-998-100	.COVER,HYDRAULIC,PUM	1
12	XAHZZ	63097	2-058-014-375	..BEARING,NEEDLE	2
13	PAHZZ	63097	2-510-010-860	.GASKET	2
14	PFHZZ	63097	2-752-028-375	.SPACER,SLEEVE	2
15	XDHZZ	63097	2-274-011-100	.HOUSING,LIQUID PUMP	1

END OF FIGURE

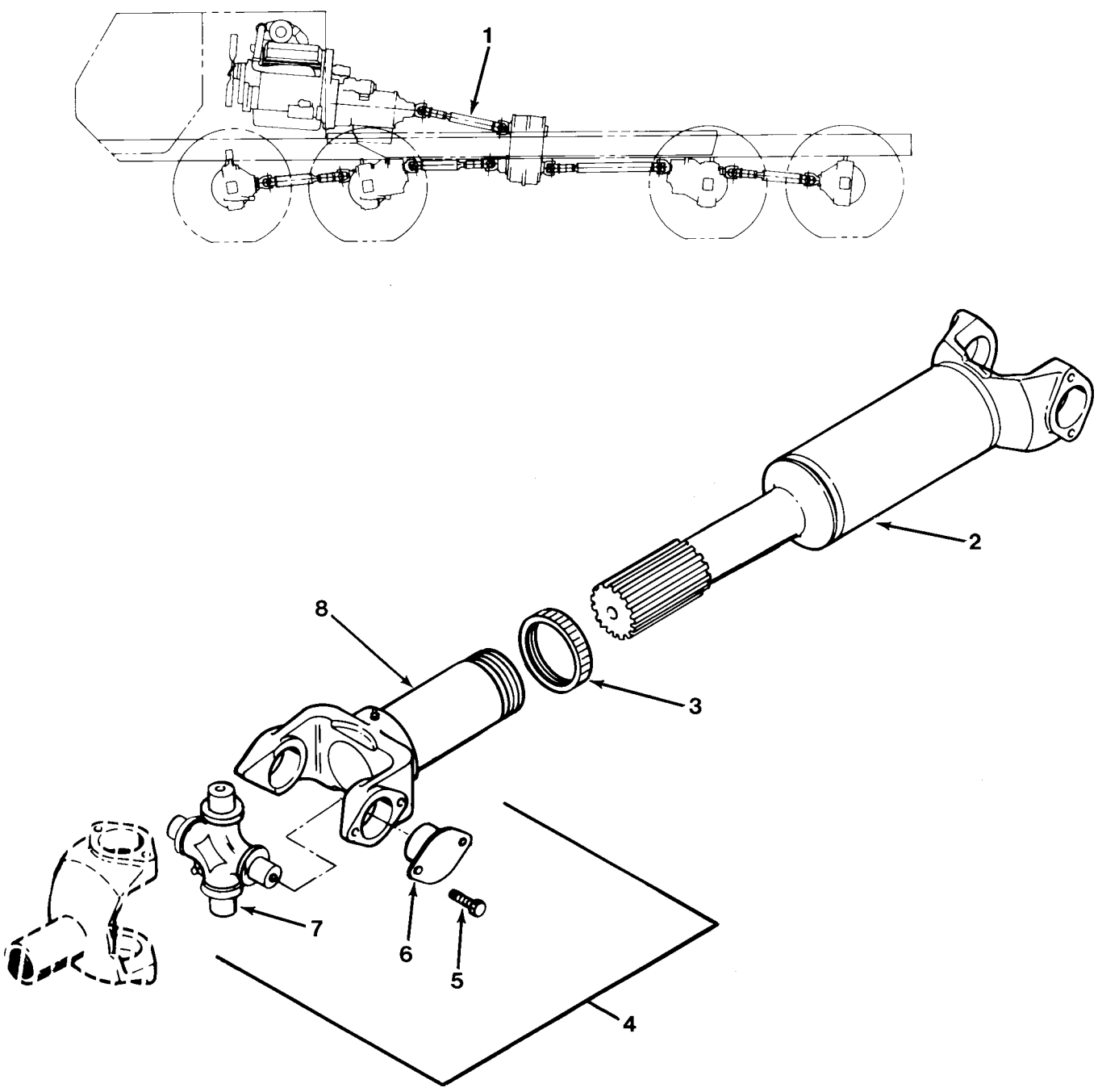


FIG.167 TRANSMISSION TO TRANSFER CASE PROPELLER SHAFT

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 09 PROPELLER, PROPELLER SHAFTS, UNIVERSAL JOINTS, COUPLER AND CLAMP ASSEMBLY	
				GROUP 0900 PROPELLER SHAFTS	
				FIG.167 TRANSMISSION TO TRANSFER CASE PROPELLER SHAFT	
1	PAOOO	72447	906336-1908	PROPELLER SHAFT	1
2	PBOZZ	72447	6-60-177-1908	.SHAFT,AXLE,AUTOMOTI	1
3	PAOZZ	72447	6.3-86-18	.CAP,PROTECTIVE,DUST	1
4	PAOZZ	78500	CP280X	.PARTS KIT,UNIVERSAL	2
5	XDOZZ	95019	6-73-209	..SCREW,CAP,HEXAGON H	8
6	XAOZZ	72447	6-5-6-158X	..RACE,BEARING	4
7	XAOZZ	72447	6-5-228X	..JOURNAL,SUBASSEMBLY	1
8	PFOZZ	95019	6-3-2671KX	.YOKE,UNIVERSAL JOIN	1

END OF FIGURE

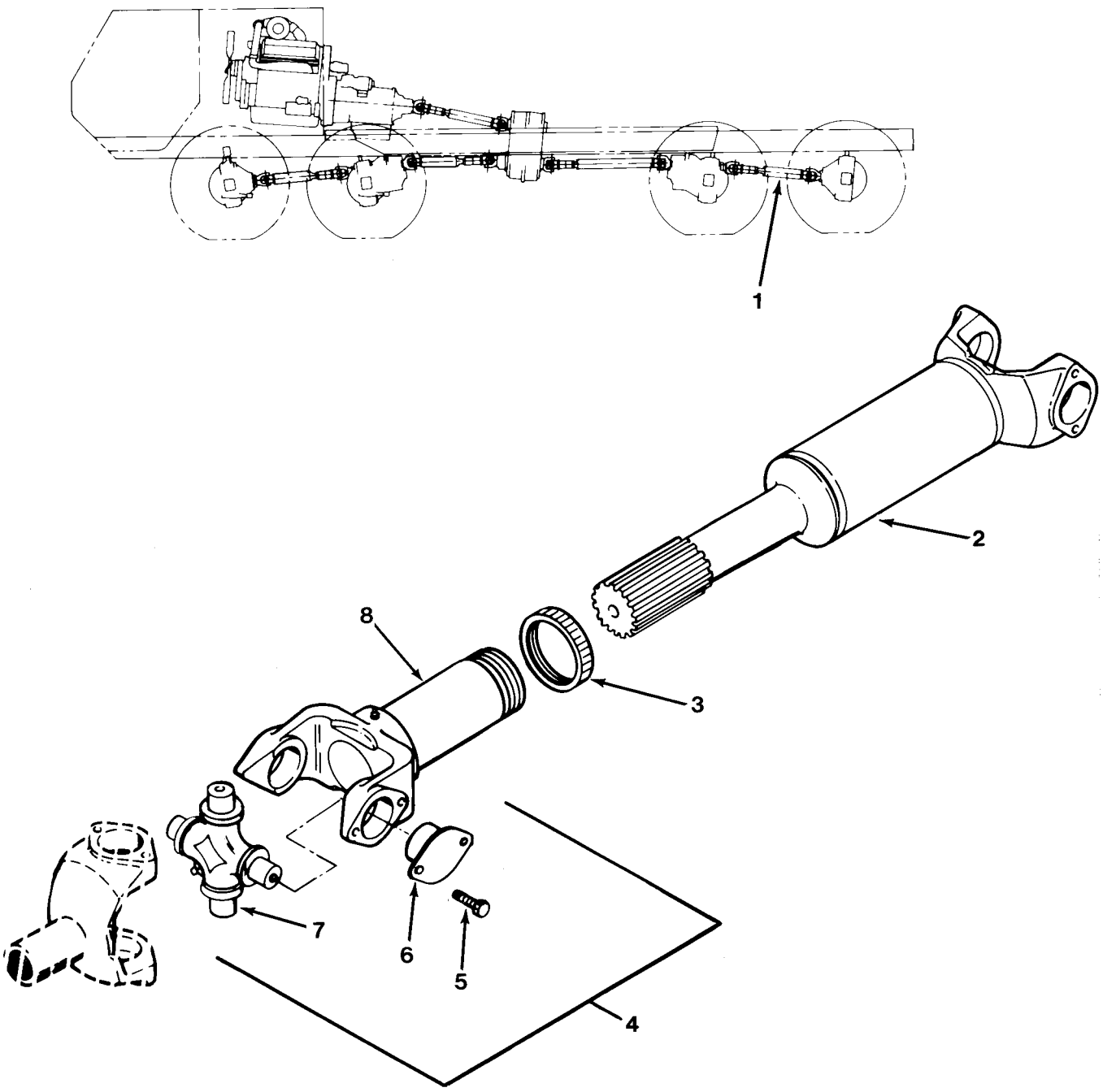


FIG.168 REAR INTER-AXLE PROPELLER SHAFT

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0900 PROPELLER SHAFTS FIG.168 REAR INTER-AXLE PROPELLER SHAFT	
* 1	PAOOO	72447	917059-0912	PROPELLER SHAFT WIT UOC:H01,H02,H03,H05,H06,H07,H09,H41	1
2	PFOZZ	72447	5-60-253-0810	.YOKE,UNIVERSAL JOIN UOC:H01,H02,H03,H05,H06,H07,H09,H41	1
3	PAOZZ	95019	5-86-68	.PARTS KIT,DUST BOOT UOC:H01,H02,H03,H05,H06,H07,H09,H41	1
4	PAOZZ	72447	5-279X	.SPIDER,UNIVERSAL JO UOC:H01,H02,H03,H05,H06,H07,H09,H41	2
5	PAOZZ	95019	5-73-709	..BOLT,MACHINE UOC:CBT,CBW,H01,H02,H03,H05,H06,H07,H09,H41	8
6	XAOZZ	72447	5-6-238X	..RACE,BEARING UOC:H01,H02,H03,H05,H06,H07,H09,H41	4
7	XAOZZ	72447	5-5-278X	..JOURNAL,SUBASSEMBLY UOC:H01,H02,H03,H05,H06,H07,H09,H41	1
8	PFOZZ	72447	5-3-2141X	.PROPELLER SHAFT UOC:H01,H02,H03,H05,H06,H07,H09,H41	1
				END OF FIGURE	

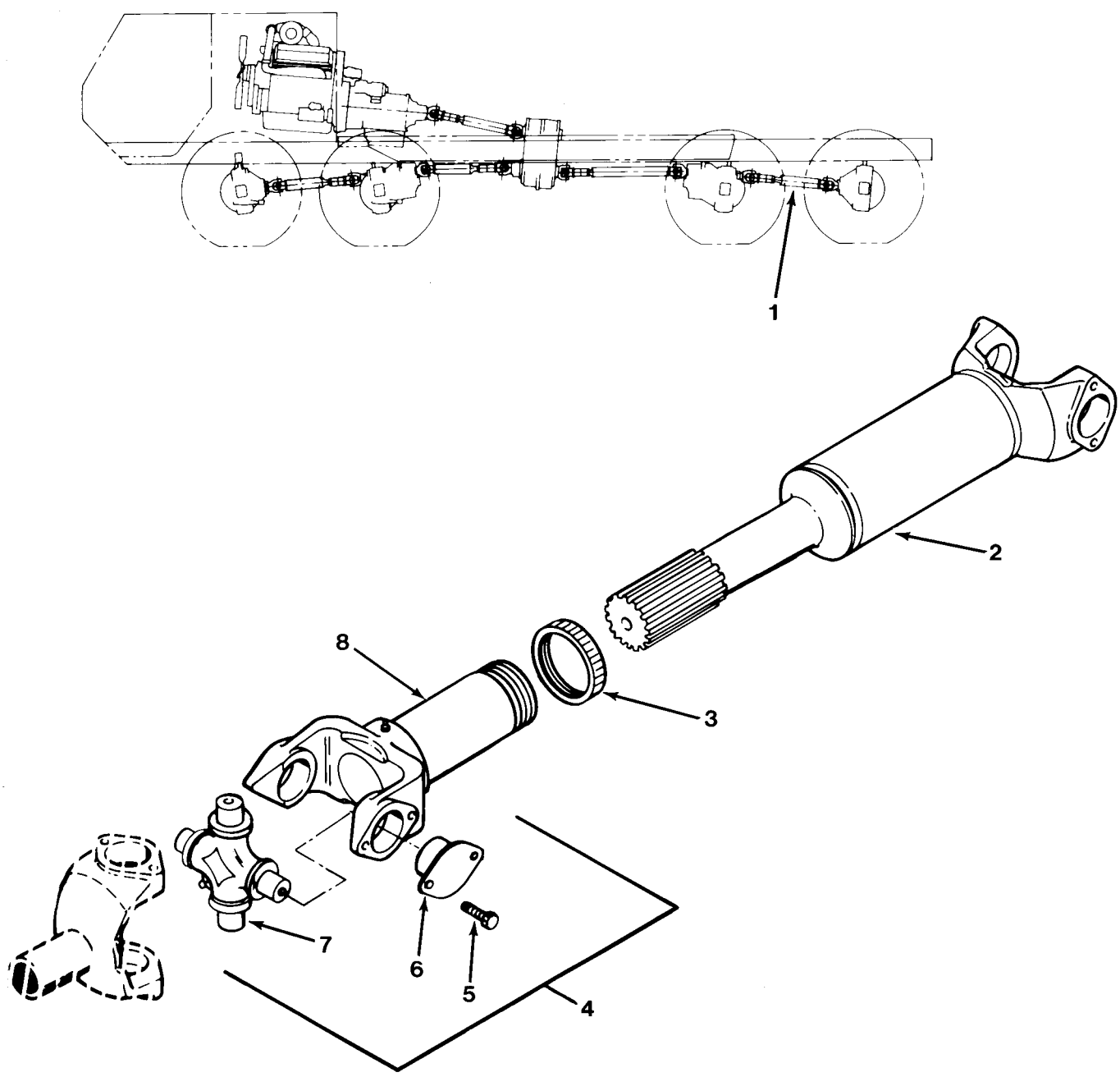


FIG.169 REAR INTER-AXLE PROPELLER SHAFT - M984

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0900 PROPELLER SHAFTS FIG.169 REAR INTER-AXLE PROPELLER SHAFT - M984	
1	PAOOO	72447	911435-0817	PROPELLER SHAFT UOC:H04	1
2	PFOZZ	72447	6-60-275-0817	.PROPELLER SHAFT UOC:H04	1
3	PAOZZ	72447	6.3-86-18	.CAP,PROTECTIVE,DUST UOC:H04	1
4	PAOZZ	78500	CP280X	.PARTS KIT,UNIVERSAL UOC:H04	2
5	XDOZZ	45152	18DS124	..SCREW,CAP,HEXAGON H UOC:H04	8
6	XAOZZ	72447	6-5-6-158X	..RACE,BEARING UOC:H04	4
7	XAOZZ	72447	6-5-228X	..JOURNAL,SUBASSEMBLY UOC:H04	1
8	PFOZZ	95019	6-3-2551X	.SLEEVE YOKE ASSEMBL UOC:H04	1
				END OF FIGURE	

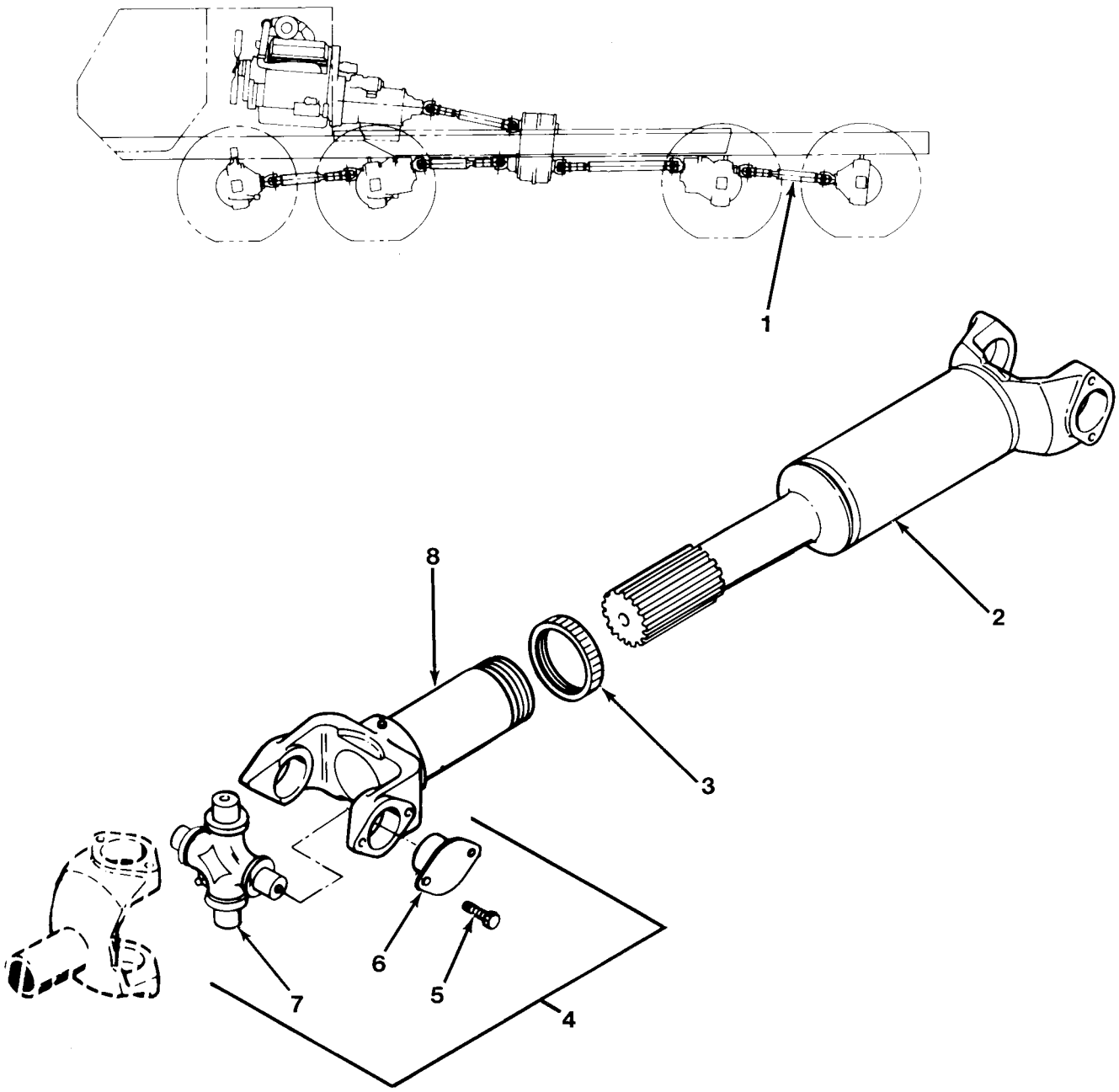


FIG.170 REAR INTER-AXLE PROPELLER SHAFT - M984A1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0900 PROPELLER SHAFTS FIG.170 REAR INTER-AXLE PROPELLER SHAFT - M984A1	
1	PAOOO	72447	906354-0913	PROPELLOR SHAFT WIT UOC:H40	1
* 2	PFOZZ	72447	6-60-184-0913	.PROPELLER SHAFT UOC:H40	1
3	PAOZZ	72447	6.3-86-18	.CAP,PROTECTIVE,DUST UOC:H40	1
4	PAOZZ	78500	CP280X	.PARTS KIT,UNIVERSAL UOC:H40	2
5	XAOZZ	72447	6-73-209	..SCREW,CAP,HEX HD UOC:H40	8
6	XAOZZ	72447	6-5-6-158X	..RACE,BEARING UOC:H40	4
7	XAOZZ	72447	6-5-228X	..JOURNAL,SUBASSEMBLY UOC:H40	1
8	PFOZZ	95019	6-3-2551X	.SLEEVE YOKE ASSEMBL UOC:H40	1
				END OF FIGURE	

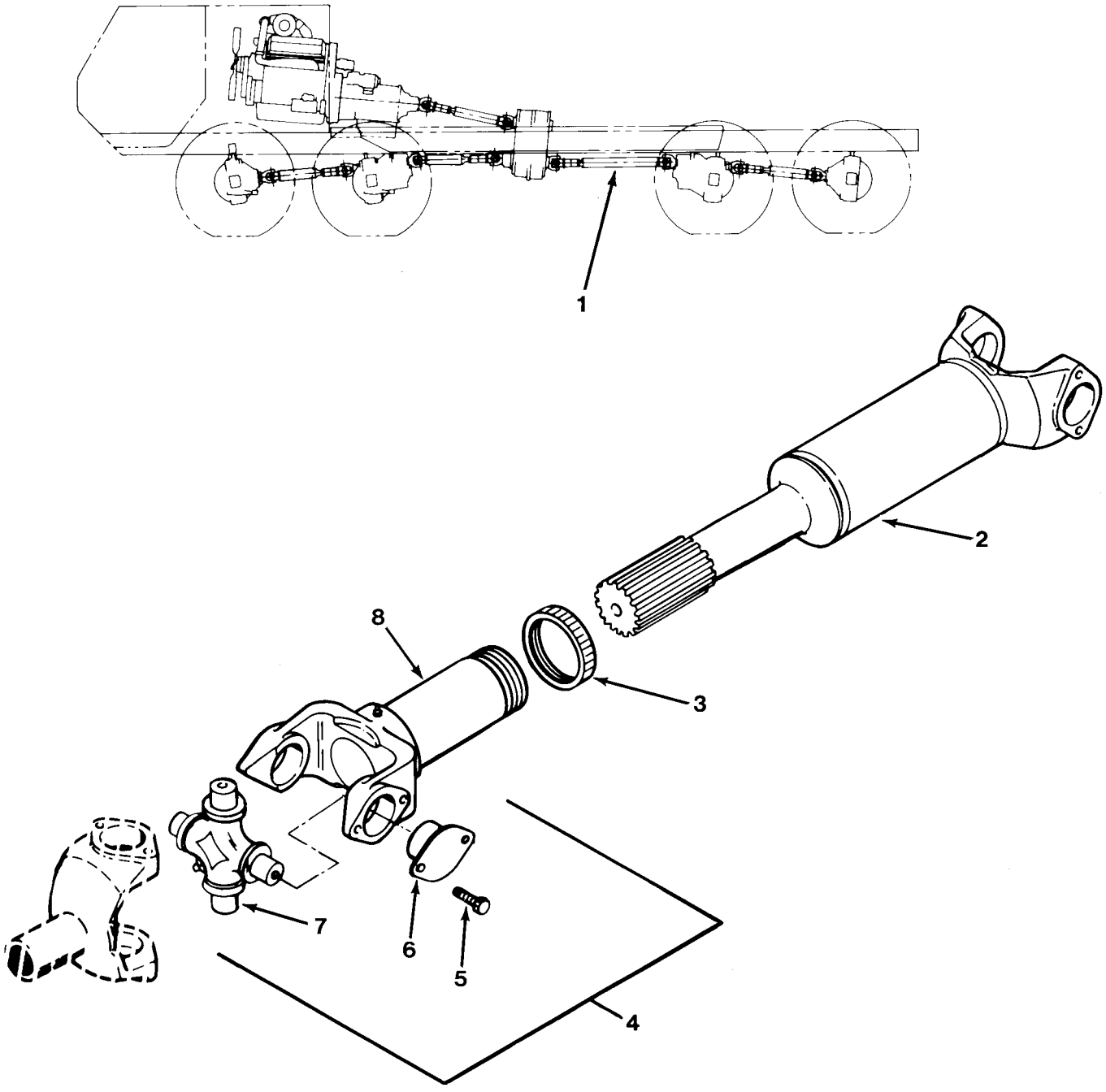


FIG.171 TRANSFER CASE TO NO. 3 AXLE PROPELLER SHAFT

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0900 PROPELLER SHAFTS FIG.171 TRANSFER CASE TO NO. 3 AXLE PROPELLER SHAFT	
1	PAOOO	72447	906354-2631	PROPELLER SHAFT TRANSFER CASE TO NO.3 AXLE UOC:H01,H02,H05,H06,H07,H09,H41	1
2	PFOZZ	78500	984-05-004-024	.PROPELLER SHAFT UOC:H01,H02,H05,H06,H07,H09,H41	1
3	PAOZZ	72447	6.3-86-18	.CAP,PROTECTIVE,DUST UOC:H01,H02,H05,H06,H07,H09,H41	1
4	PAOZZ	78500	CP280X	.PARTS KIT,UNIVERSAL UOC:H01,H02,H05,H06,H07,H09,H41	2
5	XDOZZ	45152	2211610	..SCREW,CAP, HEX HEAD UOC:CBT,CBW,H01,H02,H05,H06,H07,H09,H41	8
6	XAOZZ	72447	6-5-6-158X	..RACE,BEARING UOC:H01,H02,H05,H06,H07,H09,H41	4
7	XAOZZ	72447	6-5-228X	..JOURNAL,SUBASSEMBLY UOC:H01,H02,H05,H06,H07,H09,H41	1
8	PFOZZ	95019	6-3-2651X	.YOKE,UNIVERSAL JOIN UOC:H01,H02,H05,H06,H07,H09,H41	1

END OF FIGURE

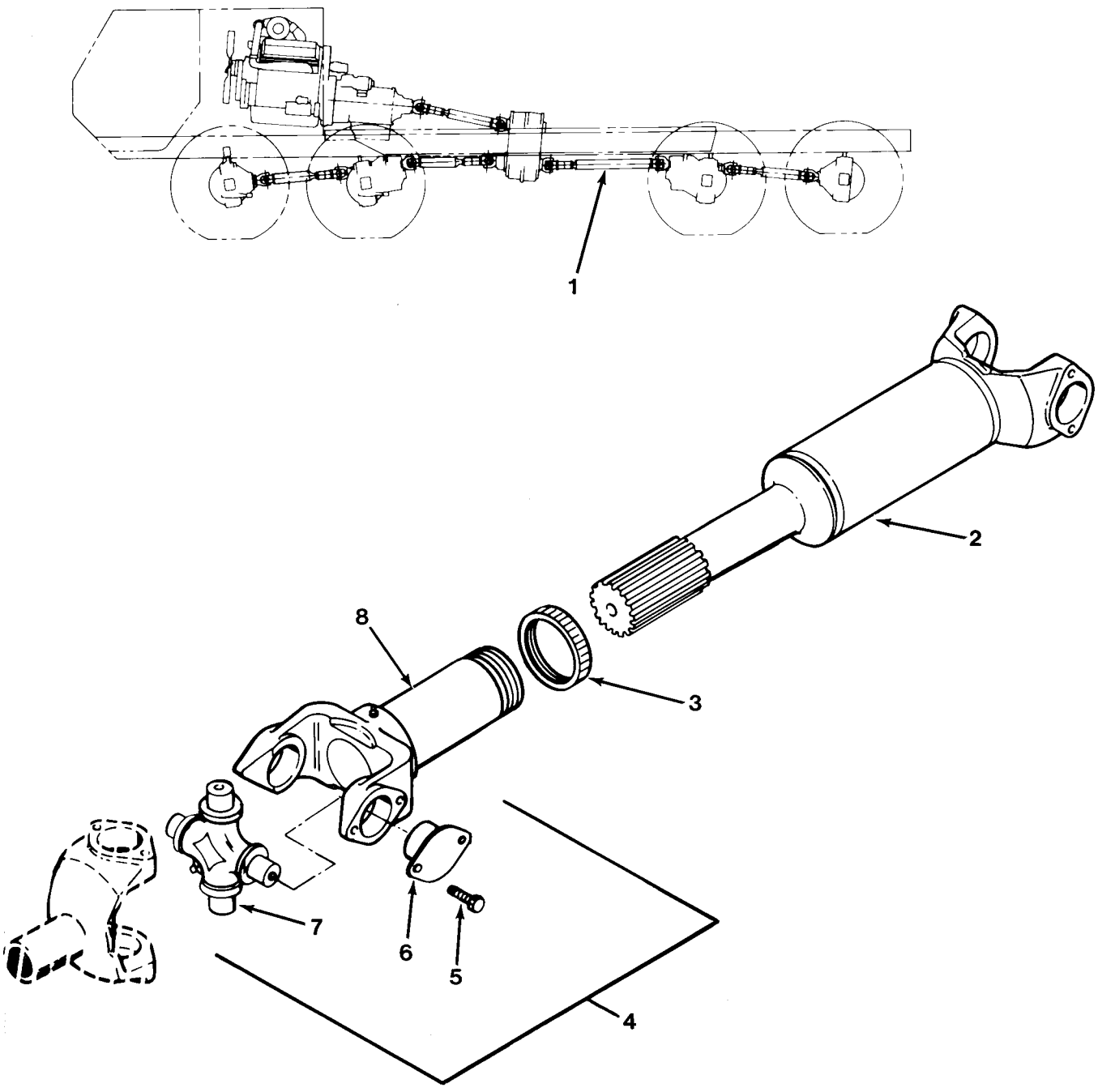


FIG.172 TRANSFER CASE TO NO. 3 AXLE PROPELLER SHAFT - M983

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0900 PROPELLER SHAFTS FIG.172 TRANSFER CASE TO NO. 3 AXLE PROPELLER SHAFT - M983	
1	PAOOO	72447	905361-6	PROPELLER SHAFT UOC:H03	1
2	PFOZZ	72447	6-82-1091-12	.PROPELLER SHAFT UOC:H03	1
3	PAOZZ	72447	6.3-86-18	.CAP,PROTECTIVE,DUST UOC:H03	1
4	PAOZZ	78500	CP280X	.PARTS KIT,UNIVERSAL UOC:H03	2
5	XDOZZ	45152	2211610	..SCREW,CAP, HEX HEAD UOC:H03	8
6	XAOZZ	72447	6-5-6-158X	..RACE,BEARING UOC:H03	4
7	XAOZZ	72447	6-5-228X	..JOURNAL,SUBASSEMBLY UOC:H03	1
8	PFOZZ	95019	6-3-2671KX	.YOKE,UNIVERSAL JOIN UOC:H03	1
				END OF FIGURE	

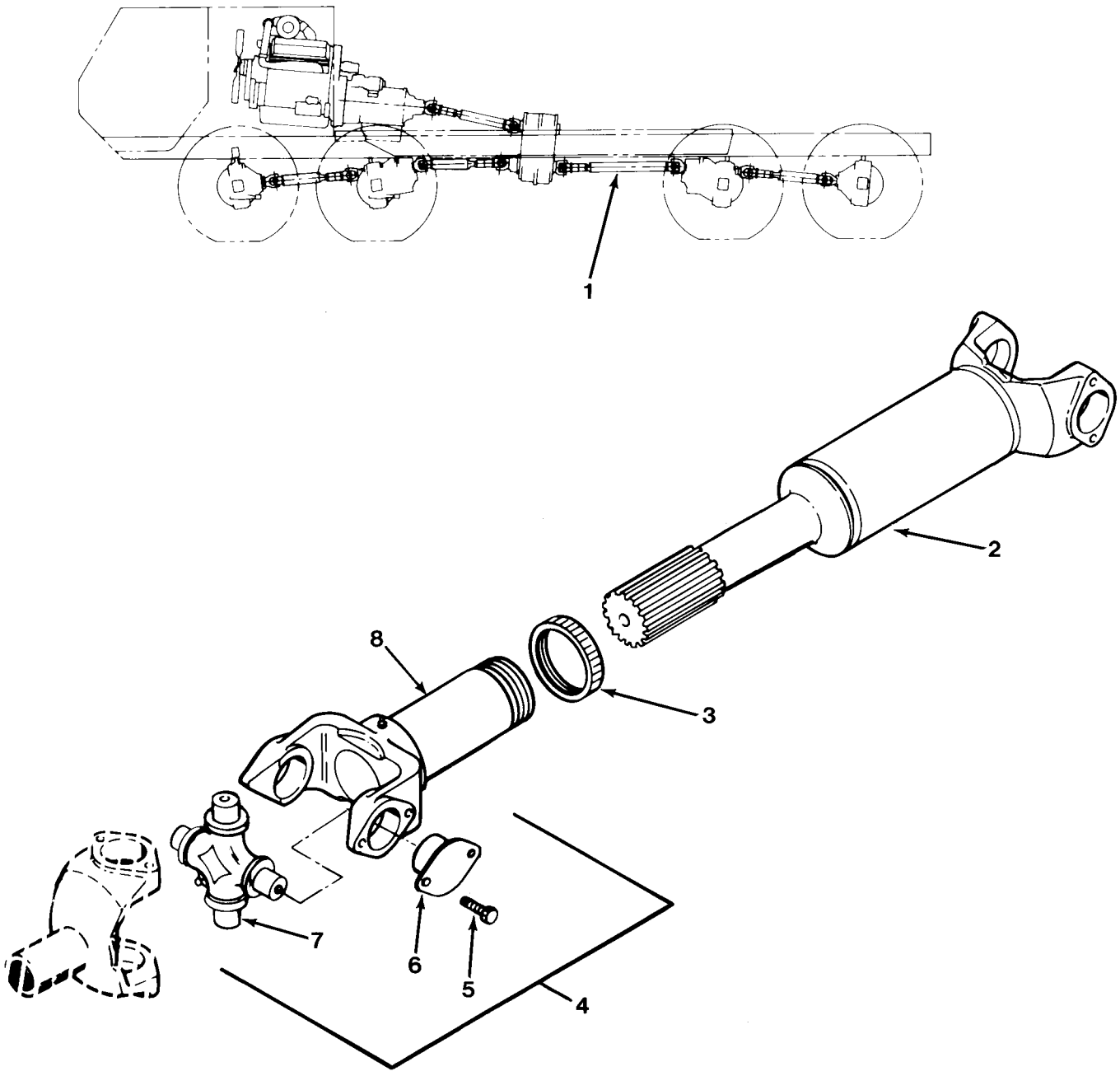


FIG.173 TRANSFER CASE TO NO. 3 AXLE PROPELLER SHAFT - M984

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0900 PROPELLER SHAFTS FIG.173 TRANSFER CASE TO NO. 3 AXLE PROPELLER SHAFT - M984	
1	PAOOO	72447	906336-2900	PROPELLER SHAFT UOC:H04	1
2	PBOZZ	72447	6-60-177-2900	.PROPELLER SHAFT UOC:H04	1
3	PAOZZ	72447	6.3-86-18	.CAP,PROTECTIVE,DUST UOC:H04	1
4	PAOZZ	78500	CP280X	.PARTS KIT,UNIVERSAL UOC:H04	2
5	XDOZZ	45152	18DS124	..SCREW,CAP,HEXAGON H UOC:H04	8
6	XAOZZ	72447	6-5-6-158X	..RACE,BEARING UOC:H04	4
7	XAOZZ	72447	6-5-228X	..JOURNAL,SUBASSEMBLY UOC:H04	1
8	PAOZZ	95019	6-3-2671KX	.YOKE,UNIVERSAL JOIN UOC:H04	1
				END OF FIGURE	

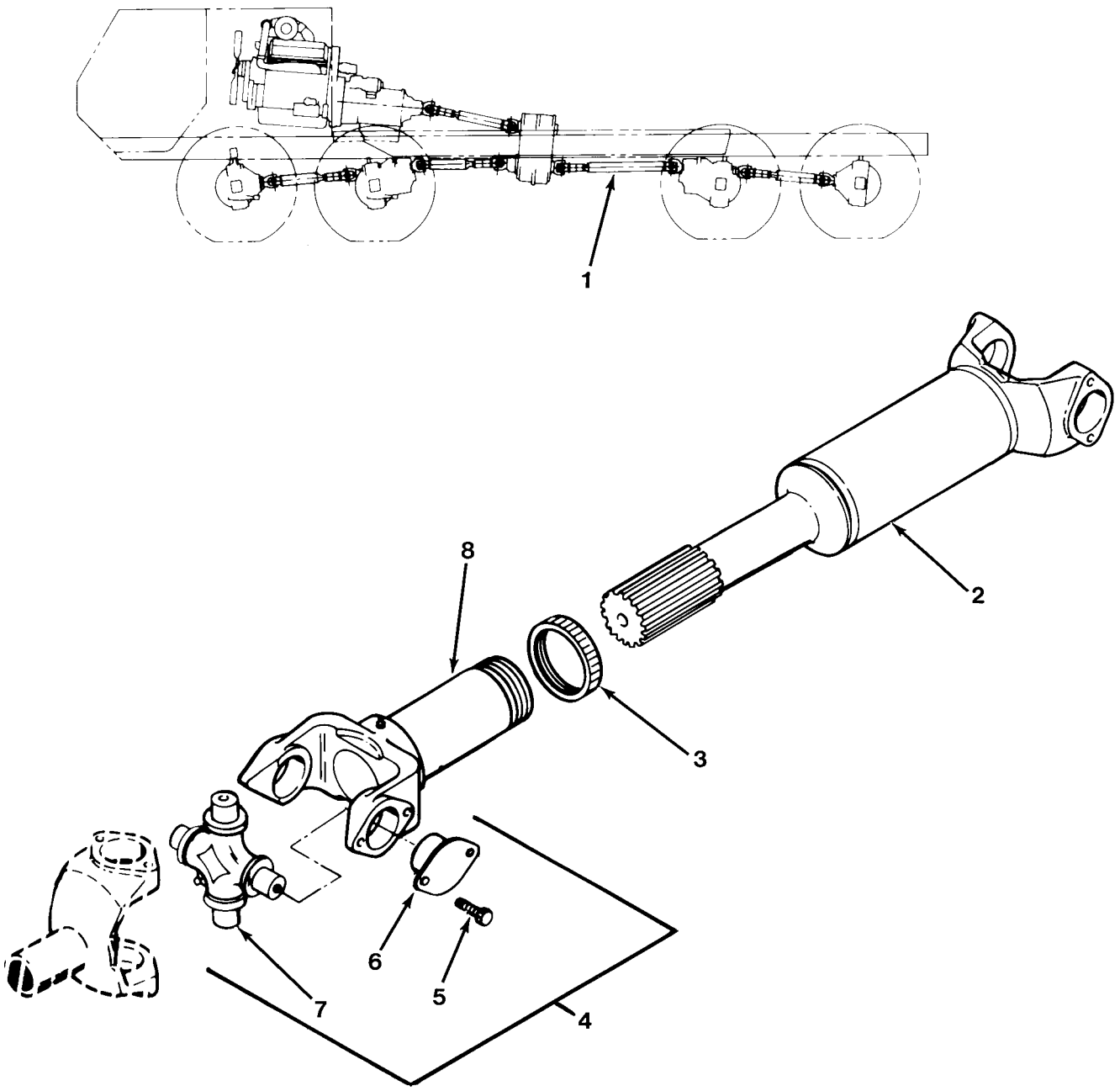


FIG.174 TRANSFER CASE TO NO. 3 AXLE PROPELLER SHAFT - M984A1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0900 PROPELLER SHAFTS FIG.174 TRANSFER CASE TO NO. 3 AXLE PROPELLER SHAFT - M984A1	
1	PAOOO	72447	908759-0719	PROPELLOR SHAFT WIT UOC:H40	1
2	PFOZZ	72447	6.5-60-54-801	.PROPELLER SHAFT UOC:H40	1
3	XAOZZ	72447	6.5-86-38	.SEAL,PLAIN UOC:H40	1
4	PAOZZ	95019	5-281X	.PARTS KIT,UNIVERSAL UOC:H40	2
5	XAOZZ	72447	6-73-209	..SCREW,CAP,HEX HD UOC:H40	1
6	XAOZZ	72447	6-5-6-158X	..RACE,BEARING UOC:H40	4
7	XAOZZ	72447	6.5-5-138X	..JOURNAL,SUBASSEMBLY UOC:H40	1
8	XDOZZ	89346	418322C91	.YOKE,UNIVERSAL JOIN UOC:H40	1
				END OF FIGURE	

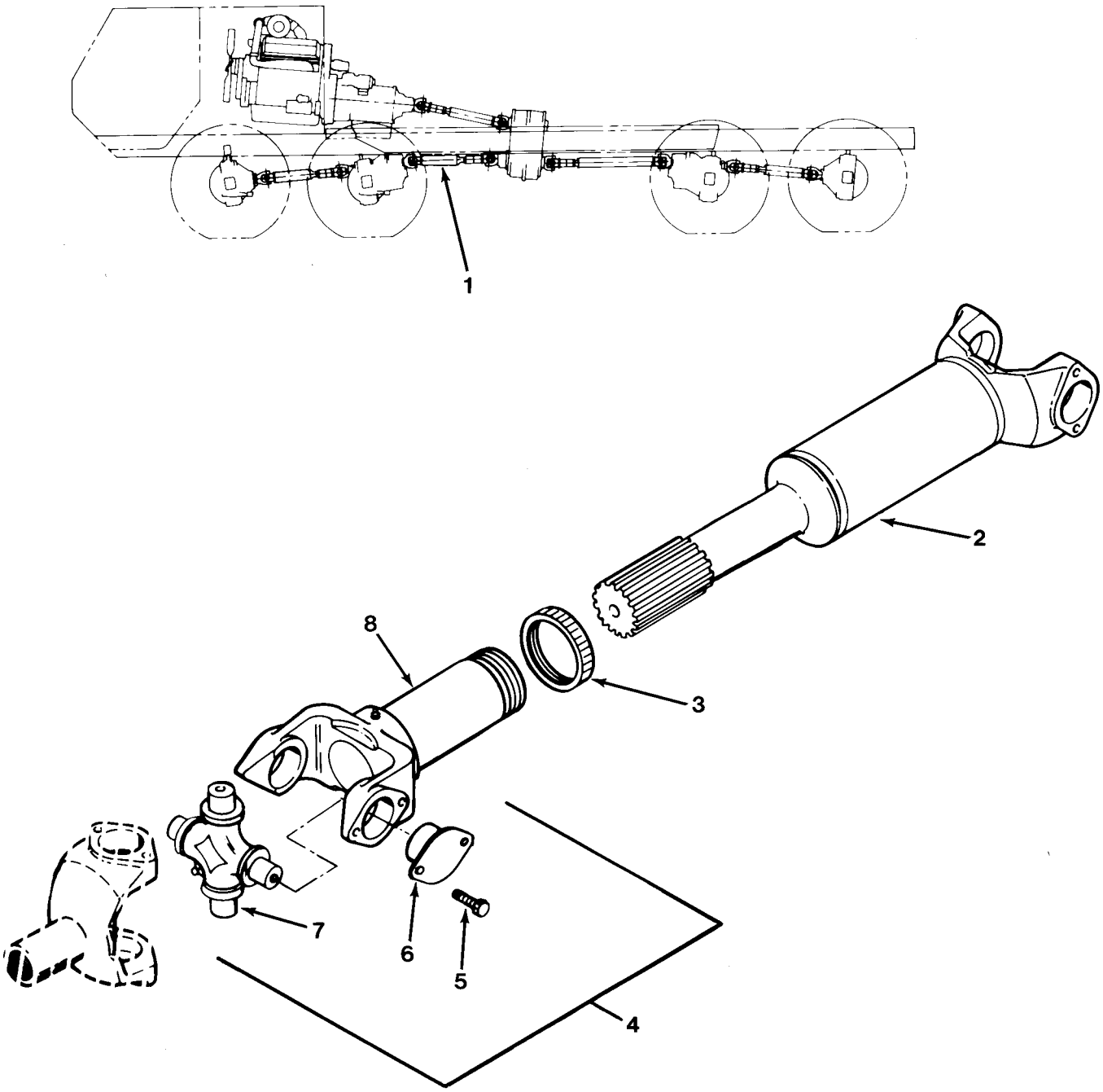


FIG.175 TRANSFER CASE TO NO. 2 AXLE PROPELLER SHAFT

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0900 PROPELLER SHAFTS	
				FIG.175 TRANSFER CASE TO NO. 2 AXLE PROPELLER SHAFT	
1	PAOOO	72447	906354-1123	PROPELLOR SHAFT WIT	1
2	PFOZZ	72447	905358-1123	.PROPELLER SHAFT	1
3	PAOZZ	72447	6.3-86-18	.CAP,PROTECTIVE,DUST	1
4	PAOZZ	78500	CP280X	.PARTS KIT,UNIVERSAL	2
5	XAOZZ	72447	6-73-209	..SCREW,CAP,HEX HD	8
6	XAOZZ	72447	6-5-6-158X	..RACE,BEARING	4
7	XAOZZ	72447	6-5-228X	..JOURNAL,SUBASSEMBLY	1
8	PFOZZ	95019	6-3-2651X	.YOKE,UNIVERSAL JOIN	1
				END OF FIGURE	

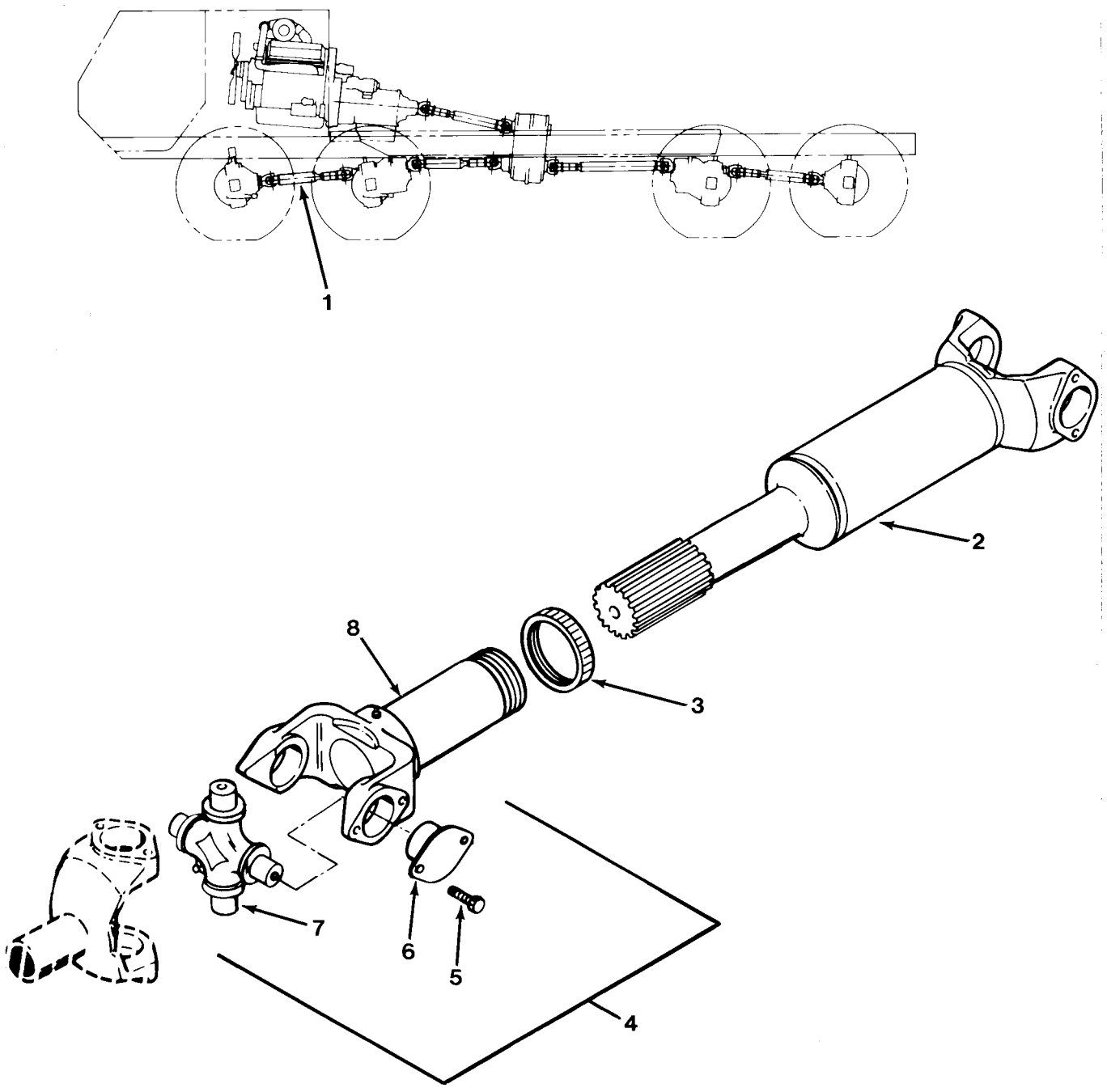


FIG.176 FRONT INTER-AXLE PROPELLER SHAFT

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0900 PROPELLER SHAFTS	
				FIG.176 FRONT INTER-AXLE PROPELLER SHAFT	
1	PAOOO	72447	905909-0725	PROPELLER SHAFT WIT INTER-AXLE, FRONT	1
2	PFOZZ	72447	5-60-253-0725	.PROPELLER SHAFT WIT	1
3	PAOZZ	95019	5-86-68	.PARTS KIT,DUST BOOT	1
4	PAOZZ	72447	5-279X	.SPIDER,UNIVERSAL JO	2
5	PAOZZ	95019	5-73-709	..BOLT,MACHINE	1
6	XAOZZ	72447	5-6-238X	..RACE,BEARING	4
7	XAOZZ	72447	5-5-278X	..JOURNAL,SUBASSEMBLY	1
8	PFOZZ	72447	5-3-2141X	.PROPELLER SHAFT	1

END OF FIGURE

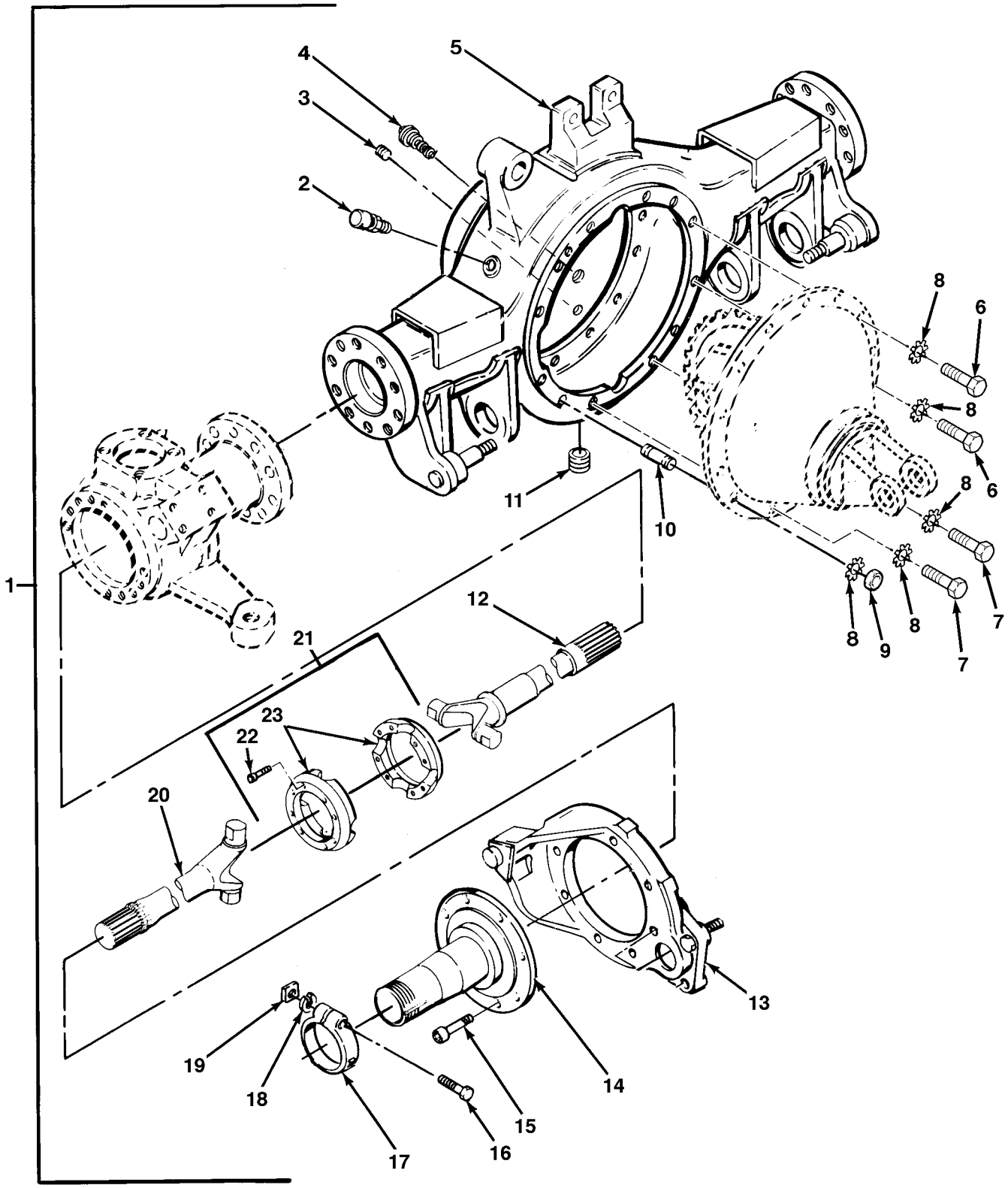


FIG.177 NO. 1 FRONT AXLE ASSEMBLY

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 10 FRONT AXLE	
				GROUP 1000 FRONT AXLE ASSEMBLY	
				FIG.177 NO. 1 FRONT AXLE ASSEMBLY	
1	PAFHH	45152	1456750U	AXLE ASSEMBLY,AUTOM INCLUDES	1
				HUBS,DRUMS AND BRAKE ASSEMBLIES	
2	PAOZZ	95879	330766	.VALVE,VENT	1
3	PAFZZ	52304	90898	.PLUG,HOUSING COVER	1
4	PAOZZ	52304	75130	.TRAP ASSY,MAGNETIC	1
5	PFFZZ	45152	1456720W	.AXLE ASSEMBLY,AUTOM	1
6	PAOZZ	45152	55752AX	.SCREW,CAP,HEXAGON H	4
7	PAOZZ	45152	59050AX	.SCREW,CAP,HEX HEAD	4
8	PAFZZ	78500	WA110	.WASHER,LOCK	12
9	PAFZZ	96906	MS51968-20	.NUT,PLAIN,HEXAGON	4
10	PAFZZ	52304	36435	.STUD,PLAIN	10
11	PAOZZ	36540	503Y28E	.PLUG,PIPE,MAGNETIC	1
12	PFFZZ	45152	1306970	.SHAFT,AXLE,AUTOMOTI	2
13	PAFZZ	45152	1997830	.BRAKE,SPIDER	2
14	PAFZZ	45152	127264D	.SPINDLE,WHEEL,NONDR	2
15	PAFZZ	45152	68099AX	.SCREW,CAP,HEXAGON H	20
16	PAOZZ	45152	863AX1	.SCREW,CAP,HEXAGON H	2
17	PAOZZ	45152	574GX	.NUT	2
18	PAOZZ	96906	MS35338-46	.WASHER,LOCK	2
19	PAOZZ	45152	367GX	.WASHER,FLAT	2
20	PAFZZ	45152	15500FX	.SHAFT,AXLE,AUTOMOTI	2
21	PAFZZ	45152	15519FXW	.CAGE RING	2
22	PAFZZ	96906	MS16998-101	..SCREW,CAP,SOCKET HE	8
23	XAFZZ	45152	15519FX3	..CAGE,HALF	2

END OF FIGURE

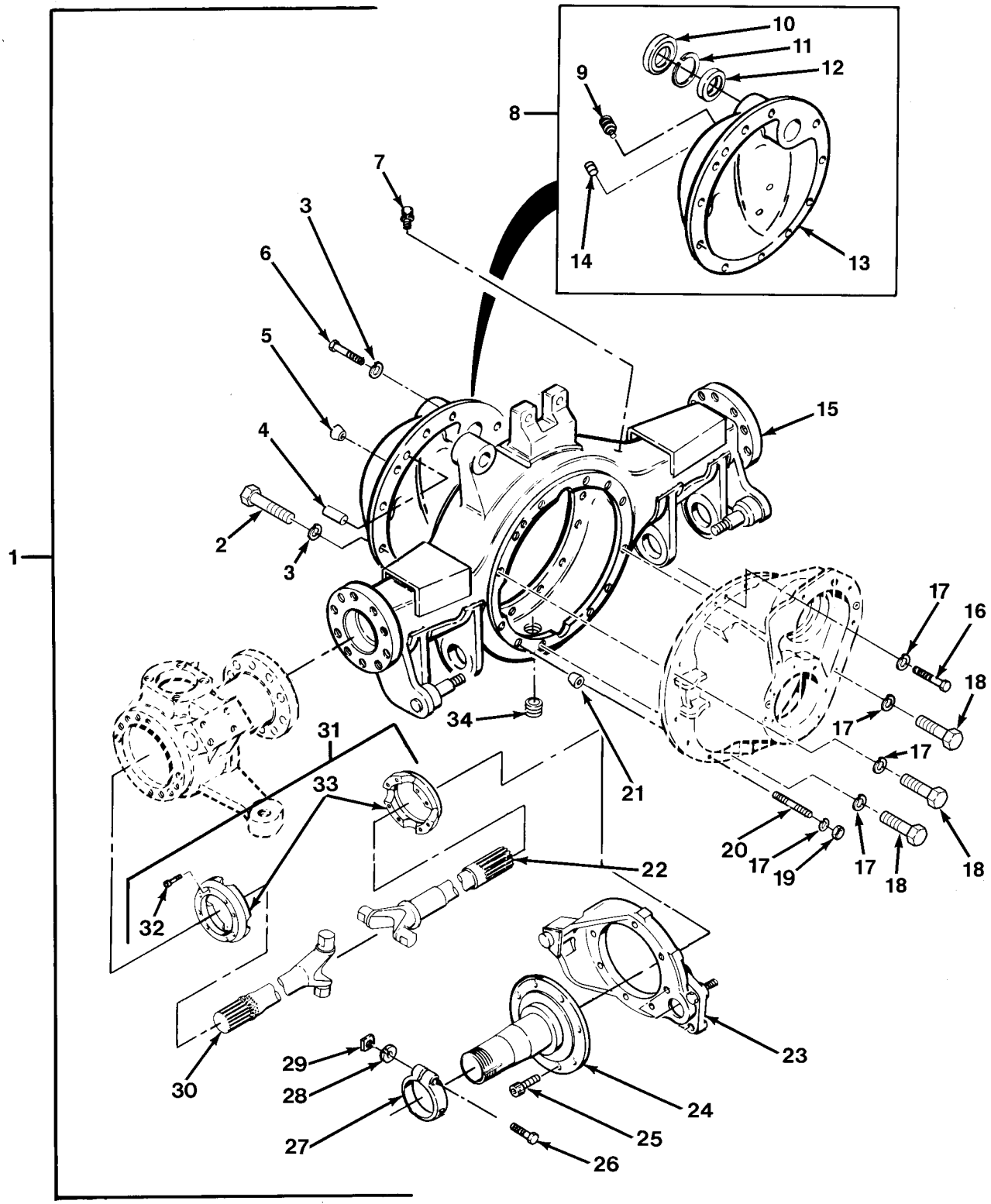


FIG.178 NO. 2 FRONT AXLE ASSEMBLY

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1000 FRONT AXLE ASSEMBLY FIG.178 NO. 2 FRONT AXLE ASSEMBLY	
1	PAFHH	45152	1456760U	AXLE ASSEMBLY,AUTOM INCLUDES ..... HUBS,DRUMS AND BRAKE ASSEMBLIES	1
2	PAOZZ	45152	1510530	.SCREW,CAP,HEXAGON H	11
3	PAFZZ	45152	352AX	.WASHER,LOCK	12
4	PAFZZ	45152	10570GX	.PIN,STRAIGHT,HEADLE	1
5	PAFZZ	52304	83482	.BUSHING,TAPERED	4
6	PAFZZ	52304	85454	.SCREW,CAP,HEXAGON H	1
7	PAOZZ	95879	330766	.VALVE,VENT	1
8	PBFFF	52304	119245	.COVER ASSEMBLY,HOUS	1
9	PAOZZ	52304	75130	..TRAP ASSY,MAGNETIC	1
10	PAFZZ	52304	113514	..SEAL,PLAIN,ENCASED PART OF KIT ..... P/N 120746 PART OF KIT P/N 120749	1
11	PAFZZ	52304	78937	..RING,RETAINING PART OF KIT P/N 120746	1
12	PAFZZ	08162	MA1211EL	..BEARING,ROLLER,CYLI PART OF KIT ..... P/N 120746	1
13	PFFZZ	52304	84546	..COVER,ACCESS	1
14	PAFZZ	52304	90898	..PLUG,HOUSING COVER	1
15	PFFZZ	45152	1456730W	.AXLE ASSEMBLY,AUTOM	1
16	PAFZZ	52304	99708	.BOLT,MACHINE	2
17	PAFZZ	78500	WA110	.WASHER,LOCK	12
18	PAOZZ	45152	55752AX	.SCREW,CAP,HEXAGON H	6
19	PAFZZ	96906	MS51968-20	.NUT,PLAIN,HEXAGON	4
20	PAFZZ	52304	36435	.STUD,PLAIN	4
21	PAFZZ	52304	83481	.BUSHING,TAPERED	4
22	PFFZZ	45152	1306970	.SHAFT,AXLE,AUTOMOTI	2
23	PAFZZ	45152	1997830	.BRAKE,SPIDER	2
24	PAFZZ	45152	127264D	.SPINDLE,WHEEL,NONDR	2
25	PAFZZ	45152	68099AX	.SCREW,CAP,HEXAGON H	20
26	PAOZZ	45152	863AX1	.SCREW,CAP,HEXAGON H	2
27	PAOZZ	45152	574GX	.NUT	2
28	PAOZZ	96906	MS35338-46	.WASHER,LOCK	2
29	PAOZZ	45152	367GX	.WASHER,FLAT	2
30	PAFZZ	45152	15500FX	.SHAFT,AXLE,AUTOMOTI	2
31	PAFZZ	45152	15519FXW	.CAGE RING	2
32	PAFZZ	96906	MS16998-101	..SCREW,CAP,SOCKET HE	8
33	XAFZZ	45152	15519FX3	..CAGE,HALF	2
34	PAOZZ	36540	5054051	.PLUG,PIPE,MAGNETIC	1

END OF FIGURE

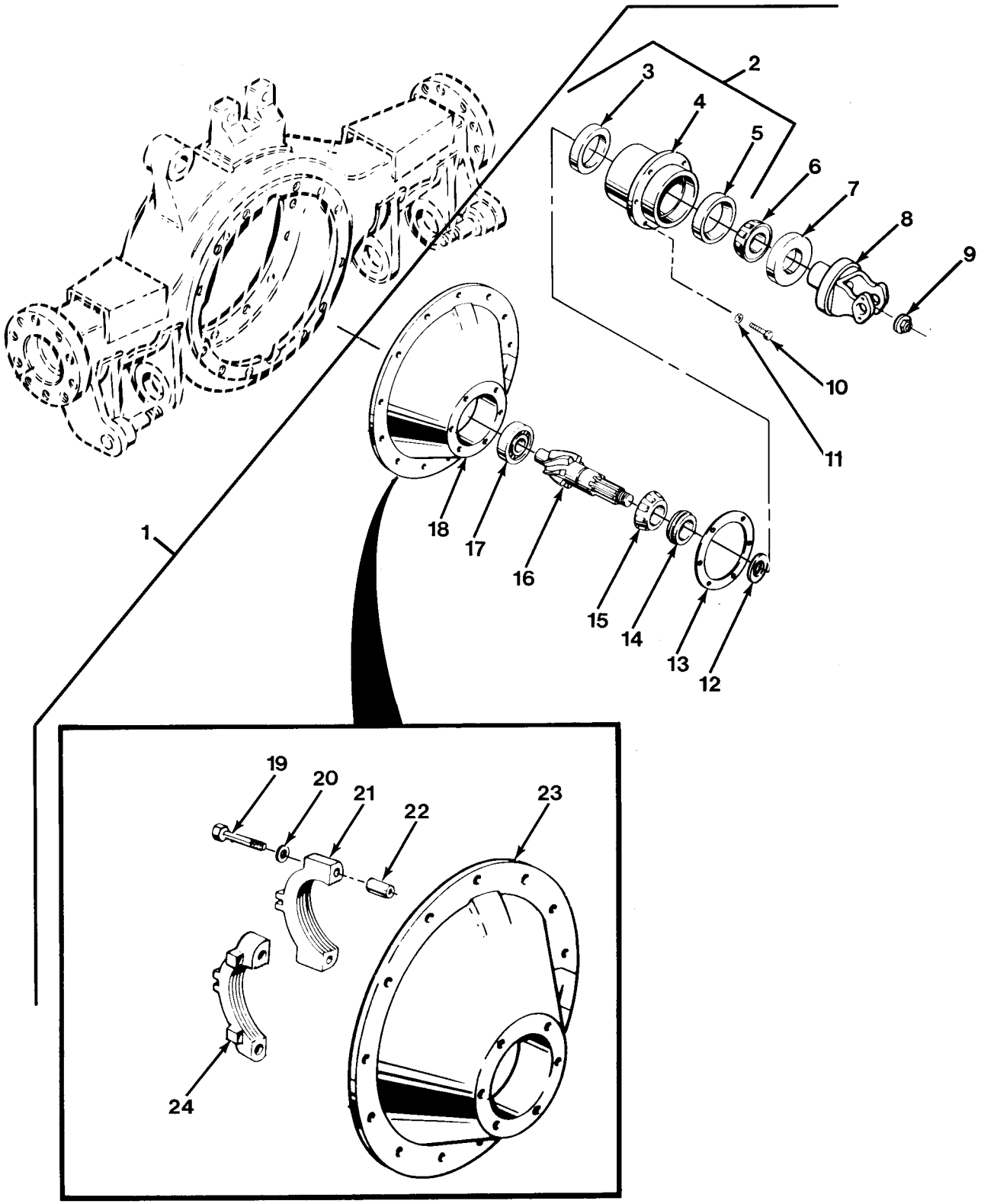


FIG.179 NO. 1 DIFFERENTIAL CARRIER ASSEMBLY (SHEET 1 OF 2)

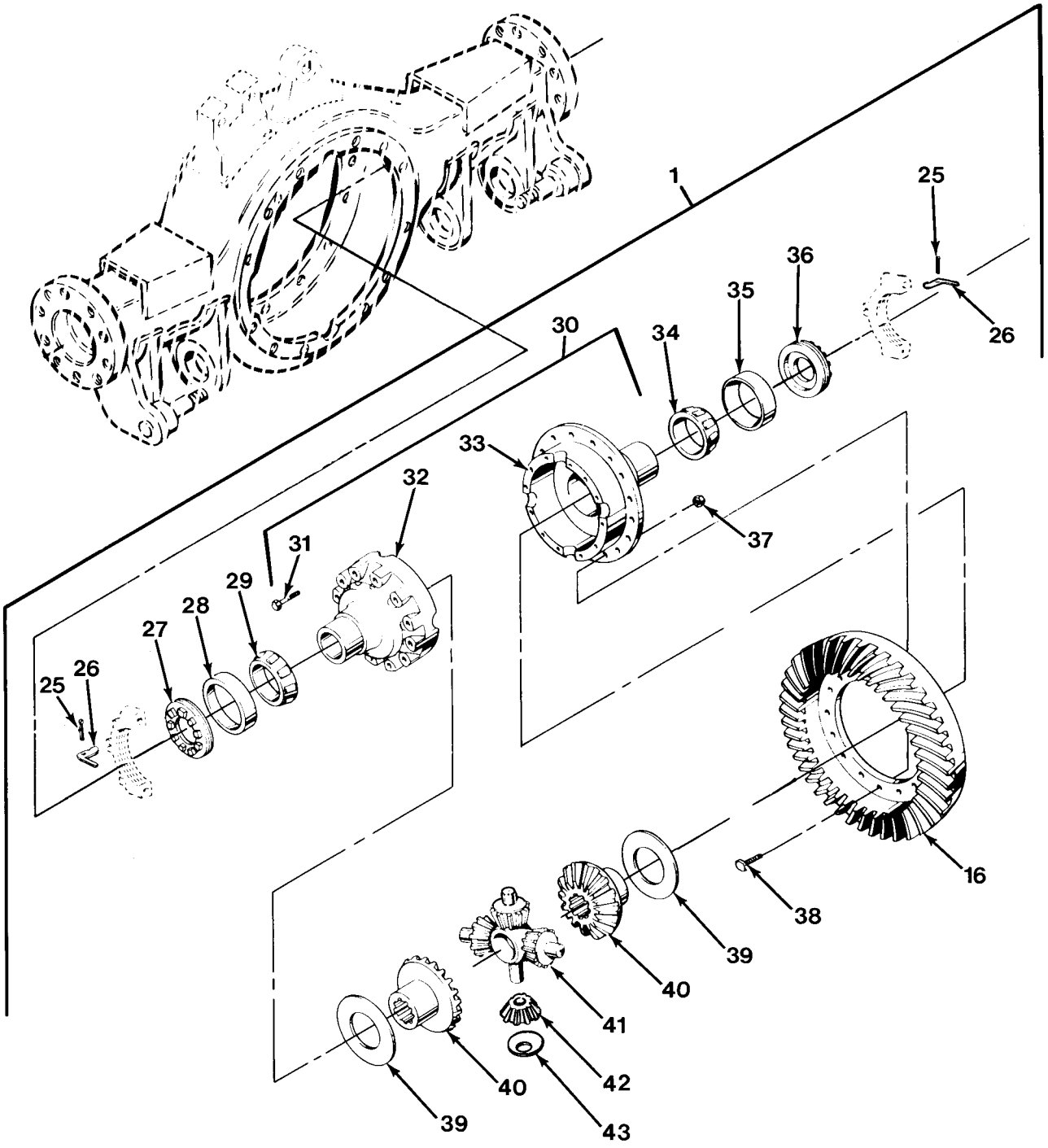


FIG.179 NO. 1 DIFFERENTIAL CARRIER ASSEMBLY (SHEET 2 OF 2)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1002 DIFFERENTIAL FIG.179 NO. 1 DIFFERENTIAL CARRIER ASSEMBLY	
1	PAFHH	52304	120619	AXLE ASSEMBLY,AUTOM	1
2	PAHHH	52304	79246	.HOUSING,BEARING	1
3	PAHZZ	60038	78551	..CUP,TAPERED ROLLER PART OF KIT ..... P/N 120738	1
4	XAHZZ	52304	79245	..HOUSING,BEARING UNI UOC:H01,H02,H03,H04,H05,H06,H07	1
5	PAHZZ	60038	72487	..CUP,TAPERED ROLLER PART OF KIT ..... P/N 120738	1
6	PAHZZ	60038	72212C	.CONE AND ROLLERS,TA PART OF KIT ..... P/N 120738	1
7	PAFZZ	52304	113517	.SEAL,PLAIN ENCASED PART OF KIT P/N .. 120738 PART OF KIT P/N 120745	1
8	PAFZZ	45152	2GE795	.CLEVIS,ROD END	1
9	PAFZZ	45152	5EX33	.NUT,SELF-LOCKING,EX	1
10	PAHZZ	52304	113327	.SCREW,CAP,HEXAGON H	6
11	PAHZZ	52304	90422	.WASHER,LOCK	6
12	PAHZZ	81142	31366	.SPACER,SLEEVE PART OF KIT P/N 120738	1
13	KFHZZ	52304	67920	.SHIM .003 THICK PART OF KIT P/N ..... 120738 PART OF KIT P/N 120745	V
13	KFHZZ	52304	67921	.SHIM .005 THICK PART OF KIT P/N 120745	V
13	KFHZZ	52304	67922	.SHIM .010 THICK PART OF KIT P/N ..... 120738 PART OF KIT P/N 120745	V
13	KFHZZ	52304	67923	.SHIM .020 THICK PART OF KIT P/N ..... 120738 PART OF KIT P/N 120745	V
13	KFHZZ	52304	67924	.SHIM .030 THICK PART OF KIT P/N 120738	V
14	PAHZZ	52304	91691	.SPACER,RING .179 THICK	V
14	PAHZZ	52304	91692	.SPACER,RING .180 THICK	V
14	PAHZZ	52304	91694	.SPACER,RING .181 THICK	V
14	PAHZZ	52304	91696	.SPACER,SPECIAL .182 THICK	V
14	PAHZZ	52304	91698	.SPACER,RING .183 THICK	V
14	PAHZZ	52304	91700	.SPACER,RING .184 THICK	V
14	PAHZZ	52304	91702	.SPACER,RING .185 THICK	V
14	PAHZZ	52304	91704	.SPACER,RING .186 THICK	V
14	PAHZZ	52304	91706	.SPACER,SPECIAL .187 THICK	V
14	PAHZZ	52304	91708	.SPACER,RING .188 THICK	V
14	PAHZZ	52304	91710	.SPACER,RING .189 THICK	V
15	PAHZZ	60038	78215C	.CONE AND ROLLERS,TA PART OF KIT ..... P/N 120738	1
16	PFHZZ	52304	120621	.GEAR,BEVEL	1
17	PAHZZ	43334	UY-1308TM	.BEARING,ROLLER,CYLI PART OF KIT ..... P/N 120738	1
18	PBHHH	52304	98494	.CARRIER AND CAP ASSY	1
19	PAHZZ	52304	32732	..SCREW,CAP,HEXAGON H	4
20	PAHZZ	52304	32912	..WASHER,FLAT	4
21	XAHZZ	52304	39914	..CAP	1
22	XAHZZ	81142	32730	..BUSHING,SLEEVE	2

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
23	XAHZZ	52304	98493	..CARRIER	1
24	XAHZZ	52304	68842	..CAP	1
25	PAHZZ	52304	90876	.PIN,COTTER	2
26	PBHZZ	81118	14275	.LOCK,ADJUSTER	2
27	PFHZZ	56442	717201	.DIFFERENTIAL BEARIN	1
28	PAHZZ	60038	42584	.CUP,TAPERED ROLLER PART OF KIT P/N .. 120738	1
29	PAHZZ	60038	42381	.CONE AND ROLLERS,TA PART OF KIT ..... P/N 120738	1
30	PFHHH	52304	98611	.DIFFERENTIAL GEAR U	1
31	PAHZZ	52304	88503	..BOLT,SELF-LOCKING	12
32	XDHZZ	52304	86777	..CASE,PLAIN HALF	1
33	XDHZZ	52304	86776	..CASE,GEAR SUPPORT	1
34	PAHZZ	60038	665	.CONE AND ROLLERS,TA PART OF KIT ..... P/N 120738	1
35	PAHZZ	74066	BD1504	.CUP,TAPERED ROLLER PART OF KIT P/N .. 120738	1
36	PFHZZ	81118	39448	.DIFFERENTIAL BEARIN	1
37	PAHZZ	81142	60600	.NUT,SELF-LOCKING,CA	16
38	PAHZZ	52304	67586	.BOLT	16
39	PAHZZ	81142	27274	.BEARING,WASHER,THRU PART OF KIT ..... P/N 120739 PART OF KIT P/N 120738	2
40	PFHZZ	52304	120052	.GEAR,BEVEL PART OF KIT P/N 120739 ...	2
41	PAHZZ	52304	86778	.SPIDER,DIFFERENTIAL PART OF KIT ..... P/N 120739	1
42	PFHZZ	52304	86780	.GEAR,BEVEL PART OF KIT P/N 120739 ...	4
43	PAHZZ	52304	86781	.BEARING,WASHER,THRU PART OF KIT ..... P/N 120739 PART OF KIT P/N 120738	4

END OF FIGURE

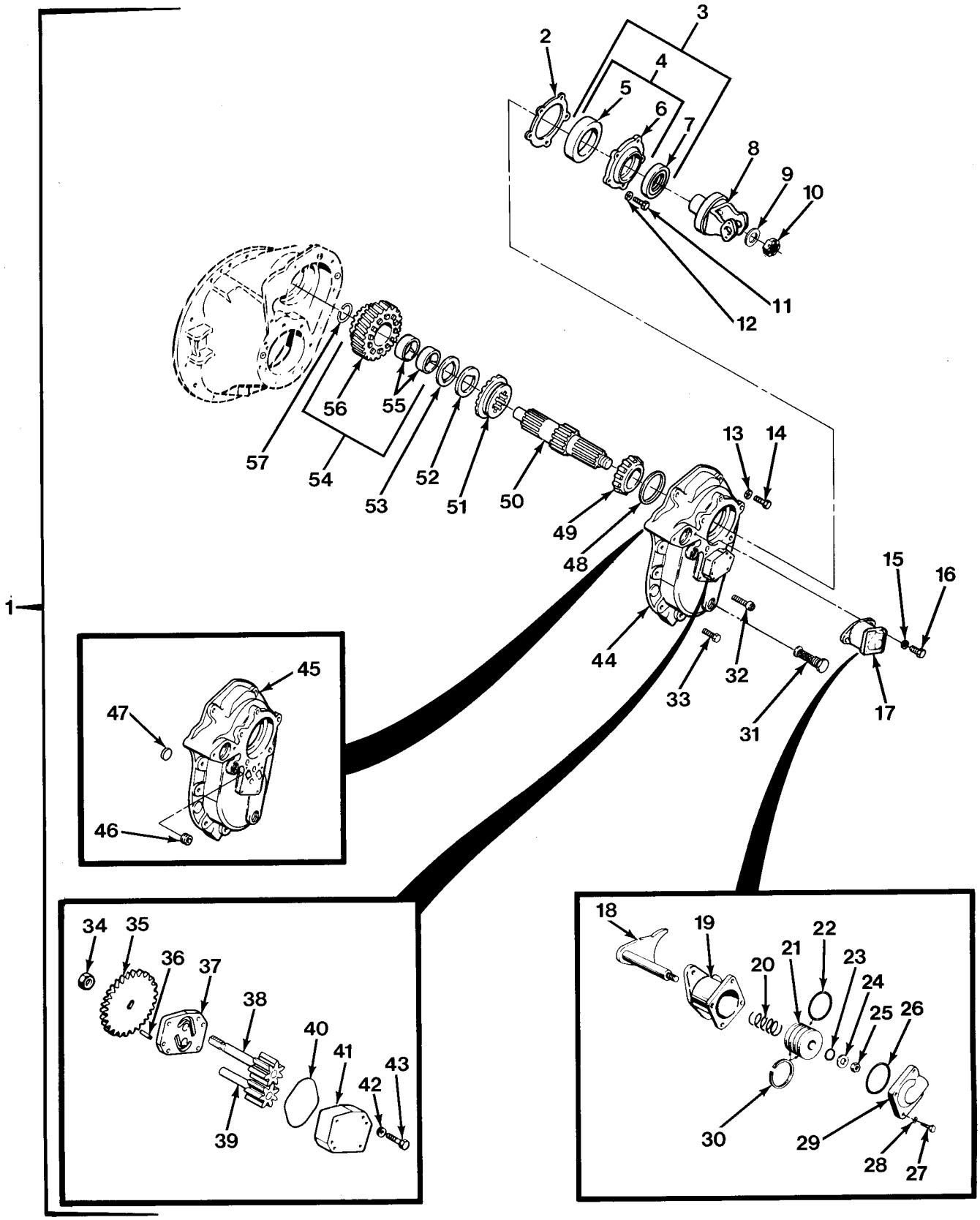


FIG.180 NO. 2 DIFFERENTIAL CARRIER ASSEMBLY (SHEET 1 OF 3)

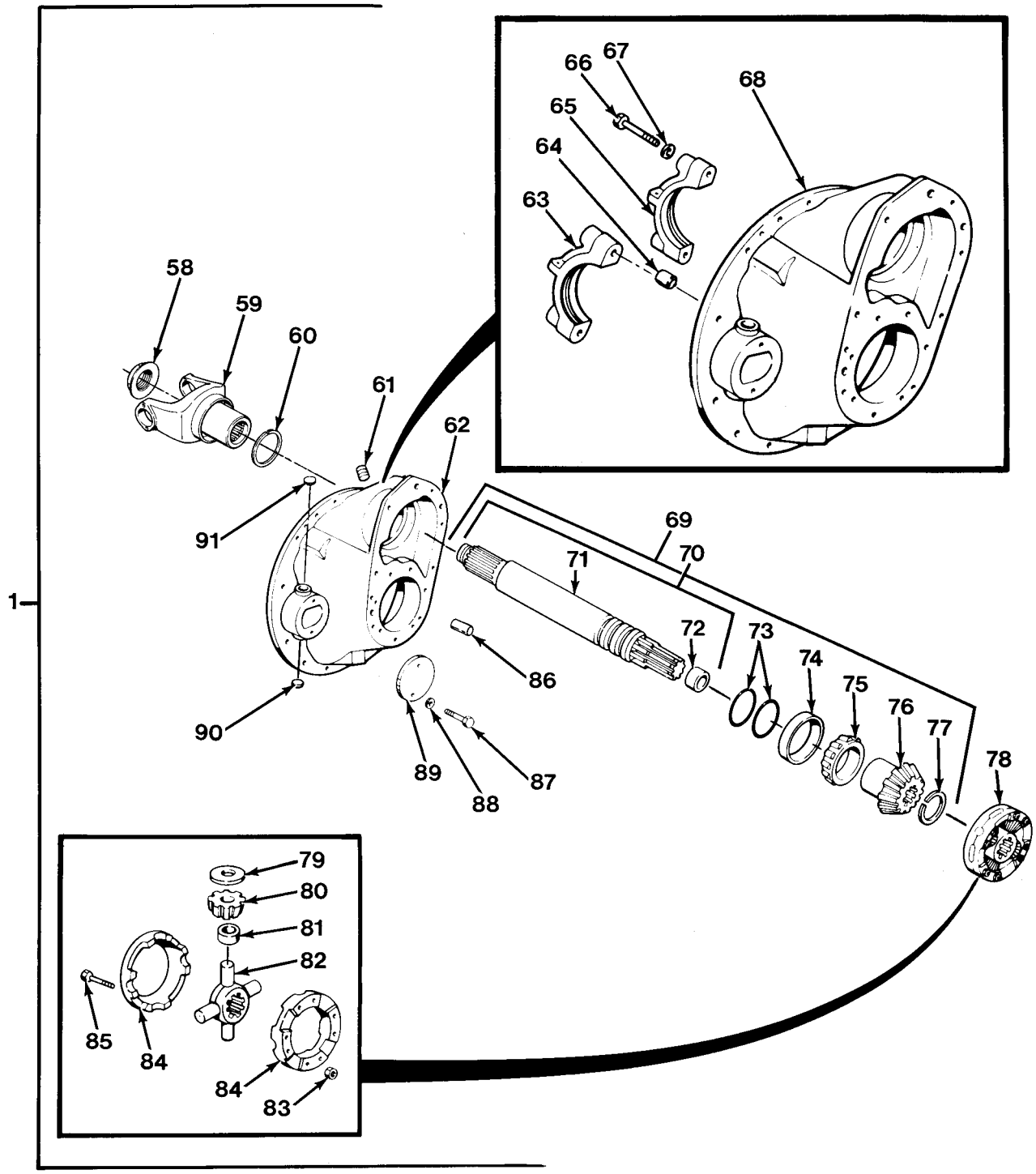


FIG.180 NO. 2 DIFFERENTIAL CARRIER ASSEMBLY (SHEET 2 OF 3)

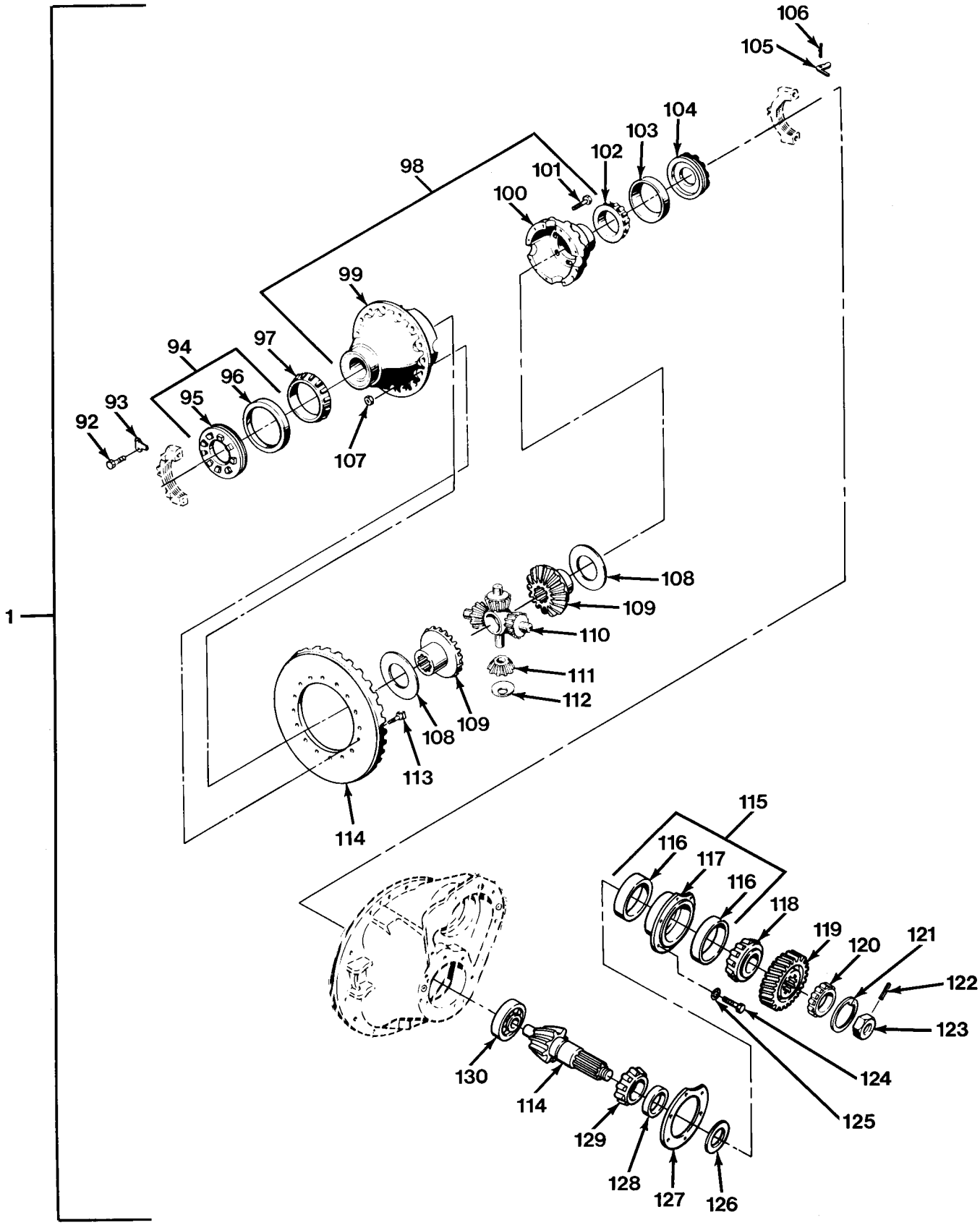


FIG.180 NO. 2 DIFFERENTIAL CARRIER ASSEMBLY (SHEET 3 OF 3)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1002 DIFFERENTIAL FIG.180 NO. 2 DIFFERENTIAL CARRIER ASSEMBLY	
1	PAFHH	52304	120620	DIFFERENTIAL,DRIVIN	1
2	KFFZZ	52304	78920	.SHIM .003 THICK PART OF KIT P/N ..... 120746 PART OF KIT P/N 120749	V
2	KFFZZ	52304	78918	.SHIM .005 THICK PART OF KIT P/N ..... 120746 PART OF KIT P/N 120749	V
2	KFFZZ	52304	78919	.SHIM .010 THICK PART OF KIT P/N ..... 120746 PART OF KIT P/N 120749	V
2	KFHZZ	52304	113130	.SHIM,.020 .020 THICK PART OF KIT ..... P/N 120749	V
2	PAFZZ	52304	113131	.SHIM .030 THICKV	
3	PFFFF	52304	113562	.BEARING UNIT,ROLLER	1
4	XAFZZ	45152	2AG771	..HOUSING,BEARING UNI	1
5	PAFZZ	60038	JM511910	...CUP,TAPERED ROLLER PART OF KIT ..... P/N 120746	1
6	XAFZZ	52304	111691	...HOUSING,BEARING UNI	1
7	PAFZZ	52304	113515	..SEAL,PLAIN ENCASED PART OF KIT ..... P/N 120746 PART OF KIT P/N 120749	1
8	PAFZZ	45152	1426390W	.YOKE,UNIVERSAL JOIN	1
9	PAFZZ	52304	79699	.WASHER,FLAT PART OF KIT P/N 120746 ..	1
10	PAFZZ	52304	95209	.NUT,SELF-LOCKING,HE	1
11	PAFZZ	80204	B1821BH050C150N	.SCREW,CAP,HEXAGON H	5
12	PAFZZ	52304	90414	.WASHER	5
13	PAFZZ	52304	90417	.WASHER,LOCK	10
14	PAFZZ	52304	90069	.SCREW	8
15	PAFZZ	96906	MS35338-47	.WASHER,LOCK	2
16	PAFZZ	52304	90031	.SCREW,CAP,HEXAGON H	2
17	PAFFF	52304	104819	.PARTS KIT,AIR CONTR	1
18	PAFZZ	52304	103529	..SHIFTER FORK	1
19	PFFZZ	52304	32828	..CYLINDER,ACTUATING PART OF KIT ..... P/N 34779	1
20	PAFZZ	52304	31038	..SPRING,HELICAL,COMP	1
21	PAFZZ	52304	32834	..PISTON,LINEAR ACTUA PART OF KIT ..... P/N 34779	1
22	PAFZZ	52304	32832	..PACKING,PREFORMED PART OF KIT P/N .. 34779	1
23	PAFZZ	52304	32826	..PACKING,PREFORMED PART OF KIT P/N .. 34779	1
24	PAFZZ	52304	111406	..WASHER,FLAT PART OF KIT P/N 34779 ..	1
25	PAFZZ	52304	90206	..NUT,PLAIN,HEXAGON	1
26	PAFZZ	52304	60817	..PACKING,PREFORMED PART OF KIT P/N .. 34779	1
27	PAFZZ	52304	79363	..SCREW	4
28	PAFZZ	52304	90419	..WASHER,LOCK	4
29	PAFZZ	52304	32831	..HEAD,LINEAR ACTUATI PART OF KIT ..... P/N 34779	1
30	PAFZZ	52304	96916	..FELT,MECHANICAL,PRE PART OF KIT ..... P/N 34779	2
31	PAFZZ	52304	102611	.SCREEN FILTER ASSEM PART OF KIT ..... P/N 120746	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
32	PAFZZ	52304	81855	.SCREW,CAP,SOCKET HE	1
33	PAFZZ	52304	9309	.SCREW,CAP,HEXAGON H	1
34	PAFZZ	52304	111451	.NUT	1
35	PFFZZ	52304	111449	.GEAR,SPUR	1
36	PAFZZ	52304	113316	.PIN,STRAIGHT,HEADLE	2
37	PFFZZ	52304	113320	.PLATE,ADAPTER	1
38	PFFZZ	52304	113322	.GEARSHAFT,SPUR	1
39	PFFZZ	52304	113321	.GEARSHAFT,SPUR	1
40	PAFZZ	96906	MS9068-146	.PACKING,PREFORMED PART OF KIT P/N ... 120746	1
41	PFFZZ	52304	102607	.COVER,ACCESS	1
42	PAFZZ	52304	90419	.WASHER,LOCK	4
43	PAFZZ	52304	113319	.SCREW,CAP,HEXAGON H	4
44	PBFFF	52304	103536	.DIFFERENTIAL CARRIE	1
45	XDFZZ	52304	103526	..COVER,ACCESS	1
46	PAFZZ	52304	90325	..PLUG,PIPE	1
47	PAFZZ	52304	9797	..PLUG,EXPANSION	1
48	PAFZZ	52304	111776	.SPACER,RING	1
49	PAFZZ	60038	JM511946	.CONE AND ROLLERS,TA PART OF KIT ..... P/N 120746	1
50	PFFZZ	52304	78908	.GEARSHAFT,SPUR	1
51	PFFZZ	52304	78917	.GEAR,BEVEL	1
52	PAFZZ	52304	56360	.BEARING,WASHER,THRU PART OF KIT ..... P/N 120746	1
53	PAFZZ	52304	79034	.BEARING,WASHER,THRU PART OF KIT ..... P/N 120746	1
54	PFFZZ	52304	113331	.GEAR,HELICAL	1
55	PAFZZ	52304	75063	..BEARING,SLEEVE PART OF KIT P/N 120746	2
56	XDFZZ	52304	113328	..GEAR CLUSTER	1
57	PAFZZ	52304	78909	.RING,RETAINING PART OF KIT P/N 120746	1
58	PAFZZ	45152	5EX33	.NUT,SELF-LOCKING,EX	1
59	PAFZZ	45152	1426400W	.YOKE,UNIVERSAL JOIN	1
60	PAFZZ	52304	78922	.WASHER,RECESSED PART OF KIT P/N 120746	1
61	PAHZZ	52304	90325	.PLUG,PIPE	1
62	XDHHH	52304	110501	.HOUSING,MECHANICAL	1
63	XAHZZ	52304	78928	..CAP	1
64	XAHZZ	81142	32730	..BUSHING,SLEEVE	2
65	XAHZZ	52304	68842	..CAP	1
66	PAHZZ	52304	32732	..SCREW,CAP,HEXAGON H	4
67	PAHZZ	52304	32912	..WASHER,FLAT	4
68	XAHZZ	52304	110500	..HOUSING,CARRIER	1
69	PAHHH	52304	104456	.OUTPUT SHAFT AND NU	1
70	PFHZZ	52304	78865	..SHAFT AND BUSHING A	1
71	XAHZZ	52304	78902	...SHAFT,OUTPUT	1
72	PAHZZ	52304	48922	...BEARING,SLEEVE PART OF KIT P/N 120746	1
73	PAHZZ	52304	78931	..PACKING,PREFORMED PART OF KIT P/N .. 120746	2
74	PAHZZ	60038	33472	..CUP,TAPERED ROLLER PART OF KIT ..... P/N 120746	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
75	PAHZZ	60038	33275	..CONE AND ROLLERS,TA PART OF KIT ..... P/N 120746	1
76	PAHZZ	52304	78911	..GEAR,BEVEL	1
77	PAHZZ	52304	85994	..RING,RETAINING PART OF KIT P/N 120746	1
78	PBHHH	52304	104597	.DIFFERENTIAL ASSEMB	1
79	PAHZZ	52304	27810	..BEARING,WASHER,THRU PART OF KIT ..... P/N 120746	4
80	PFHZZ	52304	95218	..GEAR,BEVEL	4
81	PAHZZ	52304	95219	..BEARING,SLEEVE PART OF KIT P/N 120746	4
82	PFHZZ	52304	95220	..SPIDER,DIFFERENTIAL	1
83	PAHZZ	52304	57637	..NUT,SELF-LOCKING,CO	8
84	PFHZZ	52304	104513	..CASE ASSEMBLY,DIFFE	1
85	PAHZZ	52304	57636	..BOLT,MACHINE	8
86	PAHZZ	52304	7641	.PIN,STRAIGHT,HEADLE	2
87	PFHZZ	52304	20807	.BOLT,MACHINE	2
88	PAHZZ	96906	MS35338-47	.WASHER,LOCK	2
89	PFHZZ	52304	45521	.COVER,ACCESS	1
90	PAHZZ	52304	30703	.PLUG,EXPANSION PART OF KIT P/N 120746	1
91	PAHZZ	52304	9797	.PLUG,EXPANSION PART OF KIT P/N 120746	1
92	PAHZZ	52304	12562	.SCREW,CAP,HEXAGON H	2
93	PFHZZ	52304	45448	.LOCK,BEARING,DIFFER	1
94	XDHZZ	52304	79898	.BEARING UNIT,ROLLER	1
95	XDHZZ	52304	78940	..RING,EXTERNALLY THR	1
96	PAHZZ	74066	BD1504	..CUP,TAPERED ROLLER PART OF KIT ..... P/N 120746	1
97	PAHZZ	60038	665	.CONE AND ROLLERS,TA PART OF KIT ..... P/N 120746	1
98	PFHHH	52304	98611	.DIFFERENTIAL GEAR U	1
99	XDHZZ	52304	86776	..CASE,GEAR SUPPORT	1
100	XDHZZ	52304	86777	..CASE,PLAIN HALF	1
101	PAHZZ	52304	88503	..BOLT,SELF-LOCKING	12
102	PAHZZ	60038	42381	.CONE AND ROLLERS,TA PART OF KIT ..... P/N 120746	1
103	PAHZZ	60038	42584	.CUP,TAPERED ROLLER PART OF KIT P/N .. 120746	1
104	PFHZZ	56442	717201	.DIFFERENTIAL BEARIN	1
105	PBHZZ	81118	14275	.LOCK,ADJUSTER	1
106	PAHZZ	52304	90876	.PIN,COTTER	1
107	PAHZZ	81142	60600	.NUT,SELF-LOCKING,CA	16
108	PAHZZ	81142	27274	.BEARING,WASHER,THRU PART OF KIT ..... P/N 120739 PART OF KIT P/N 120746	2
109	PFHZZ	52304	120052	.GEAR,BEVEL PART OF KIT P/N 120739 ...	2
110	PAHZZ	52304	86778	.SPIDER,DIFFERENTIAL PART OF KIT ..... P/N 120739	1
111	PFHZZ	52304	86780	.GEAR,BEVEL PART OF KIT P/N 120739 ...	4
112	PAHZZ	52304	86781	.BEARING,WASHER,THRU PART OF KIT ..... P/N 120739 PART OF KIT P/N 120746	4
113	PFHZZ	52304	67586	.BOLT	16
114	PFHZZ	52304	120622	.GEAR SET,SPUR,MATCH	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
115	PFHHH	52304	78914	.CAGE ASSEMBLY,PINIO	1
*116	PAHZZ	52304	129561	..CUP,TAPERED ROLLER PART OF KIT ..... P/N 120746	2
117	XDHZZ	52304	78932	..HOUSING,BEARING UNI	1
118	PAHZZ	60038	72213-C	.BEARING,ROLLER,TAPE PART OF KIT ..... P/N 120746	1
119	PAHZZ	52304	113329	.GEAR,HELICAL	1
120	PAHZZ	43334	BU-1309-Z	.BEARING,ROLLER,CYLI PART OF KIT ..... P/N 120746	1
121	PAHZZ	52304	78937	.RING,RETAINING PART OF KIT P/N 120746	1
122	PAHZZ	52304	118807	.PIN,SPRING	1
123	PAHZZ	52304	119353	.NUT,SELF-LOCKING,HE	1
124	PAHZZ	52304	62158	.SCREW,CAP,HEXAGON H	6
125	PAHZZ	78189	1226-00	.WASHER,LOCK	6
126	PAHZZ	52304	91691	.SPACER,RING .179 THICK	V
126	PAFZZ	52304	91692	.SPACER,RING .180 THICK	V
126	PAHZZ	52304	91694	.SPACER,RING .181 THICK	V
126	PAHZZ	52304	91696	.SPACER,SPECIAL .182 THICK	V
126	PAHZZ	52304	91698	.SPACER,RING .183 THICK	V
126	PAHZZ	52304	91700	.SPACER,RING .184 THICK	V
126	PAHZZ	52304	91702	.SPACER,RING .185 THICK	V
126	PAHZZ	52304	91704	.SPACER,RING .186 THICK	V
126	PAHZZ	52304	91706	.SPACER,SPECIAL .187 THICK	V
126	PAHZZ	52304	91708	.SPACER,RING .188 THICK	V
126	PAHZZ	52304	91710	.SPACER,RING .189 THICK	V
127	KFHZZ	52304	45461	.SHIM .003 THICK PART OF KIT P/N ..... 120746 PART OF KIT P/N 120749	V
127	KFHZZ	52304	62829	.SHIM .005 THICK PART OF KIT P/N ..... 120746 PART OF KIT P/N 120749	V
127	KFHZZ	52304	45462	.SHIM .010 THICK PART OF KIT P/N ..... 120746 PART OF KIT P/N 120749	V
127	KFHZZ	52304	62830	.SHIM .020 THICK PART OF KIT P/N ..... 120746 PART OF KIT P/N 120749	V
127	KFHZZ	52304	45463	.SHIM .030 THICK	V
128	PAHZZ	52304	78904	.WASHER,FLAT PART OF KIT P/N 120746 ..	1
*129	PAHZZ	52304	129562	.CONE AND ROLLERS,TA PART OF KIT ..... P/N 120746	1
130	PAHZZ	43334	UY-1308TM	.BEARING,ROLLER,CYLI PART OF KIT ..... P/N 120746	1

END OF FIGURE

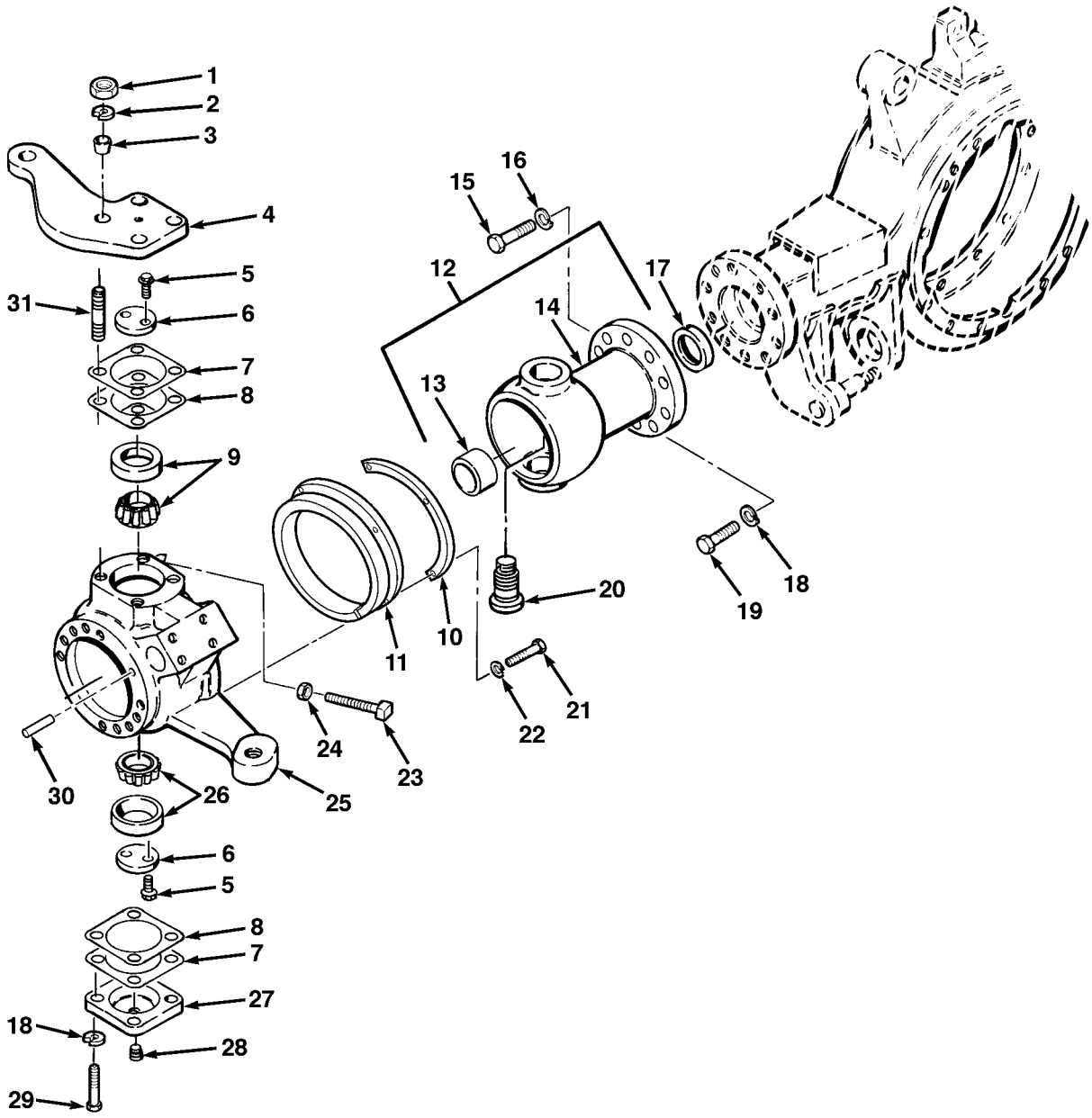


FIG.181 FRONT BALL SOCKETS AND STEERING ARMS

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1004 STEERING AND LEANING WHEEL MECHANISM	
				FIG.181 FRONT BALL SOCKETS AND STEERING ARMS	
1	PAOZZ	96906	MS51473-06	NUT,PLAIN,HEXAGON	8
2	PAOZZ	96906	MS35338-51	WASHER,LOCK	8
3	PAOZZ	45152	8811GX	BUSHING,TAPERED	8
4	PFOZZ	45152	1341500	ARM,STEERING GEAR REAR	1
4	PAOZZ	45152	1316440	ARM,STEERING GEAR FRONT	1
5	PAFZZ	45152	1333170	SCREW,CAP,HEXAGON H	16
6	PAFZZ	45152	62200AX	PLATE,RETAINING,SHA	8
7	PAFZZ	45152	15792FX	SHIM .003 THICK	V
8	PAFZZ	45152	15793FX	SHIM .005 THICK	V
9	PAFZZ	60038	HM804840-HM804810	BEARING,ROLLER,TAPE WITH CUP	4
* 10	PAFZZ	45152	1441850	PLATE,SEAL UOC:H01,H02,H03,H05,H06,H07	8
* 11	PAFZZ	48482	19597	SEAL,DOUBLE LIP	4
12	PFFZZ	45152	127504CU	BALL AND BUSHING AS	4
13	PAFZZ	45152	15521FX	.BEARING,SLEEVE	1
14	PFFZZ	45152	127361DW	.BALL,AXLE	1
15	PAFZZ	80204	B1821BH075C200N	SCREW,CAP,HEXAGON H	16
16	PAFZZ	45152	777-A	WASHER,LOCK	16
17	PAFZZ	01212	455001	SEAL,OIL	4
18	PAFZZ	78500	WA110	WASHER,LOCK	48
19	PAFZZ	45152	49743AX	SCREW,CAP,HEXAGON H	24
20	PAFZZ	45152	1320750	TRUNNION,AXLE BALL	8
21	PAFZZ	45152	420AX1	SCREW,CAP,HEXAGON H	24
22	PAFZZ	96906	MS35338-46	WASHER,LOCK	24
23	PAFZZ	45152	1444170	SETSCREW NO. 2 AXLE	2
23	PAFZZ	45152	128097A	SCREW,MACHINE NO. 1 AXLE	2
24	PAFZZ	45152	378BX1	NUT,PLAIN,HEXAGON	4
25	PAFZZ	45152	1316470	SPINDLE,WHEEL,DRIVI LH REAR	1
25	PAFZZ	45152	1316460	SOCKET,BALL,RH RH REAR	1
25	PAFZZ	45152	1307140	BALL,SOCKET LH FRONT	1
25	PAFZZ	45152	1307130	BALL,SOCKET,STEERIN RH FRONT	1
26	PAFZZ	45152	15811FX	BEARING,ROLLER,TAPE WITH CUP	4
27	PFFZZ	45152	15527FX	COVER,ACCESS	6
28	PAFZZ	96906	MS20913-1S	PLUG,PIPE	4
29	PAFZZ	80204	B1821BH063C175N	SCREW,CAP,HEXAGON H	24
30	PAOZZ	45152	1993210	PIN,SPRING	2
31	PAFZZ	45152	48706AX	STUD,PLAIN	4

END OF FIGURE

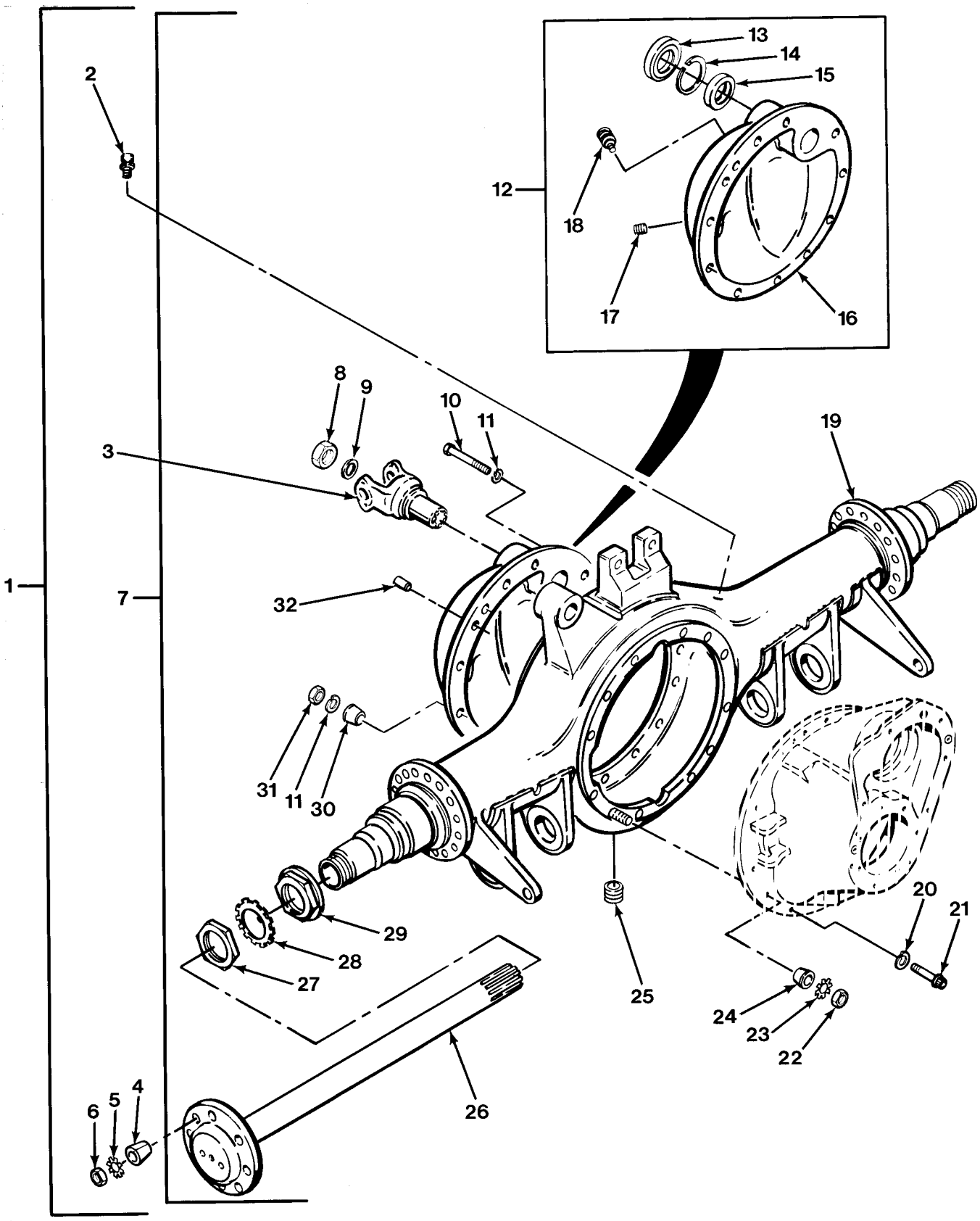


FIG.182 NO. 3 AXLE ASSEMBLY

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 11 REAR AXLE GROUP 1100 REAR AXLE ASSEMBLY FIG.182 NO. 3 AXLE ASSEMBLY	
1	PAFHH	45152	1379320U	AXLE ASSEMBLY,VEHIC INCLUDES ..... HUBS,DRUMS AND BRAKE ASSEMBLIES UOC:H01,H02,H05,H06,H07,H09,H41	1
1	PAFHH	45152	1379380U	AXLE ASSEMBLY,AUTOM INCLUDES ..... HUBS,DRUMS AND BRAKE ASSEMBLIES UOC:H03	1
1	PAFHH	45152	1315920U	AXLE ASSEMBLY,AUTOM INCLUDES ..... HUBS,DRUMS AND BRAKE ASSEMBLIES UOC:H04	1
1	PAFHH	45152	1423860U	AXLE ASSEMBLY,AUTOM INCLUDES ..... HUBS,DRUMS AND BRAKE ASSEMBLIES UOC:H40	1
2	PAOZZ	95879	330766	.VALVE,VENT	1
3	PAFZZ	45152	1426400W	.YOKE,UNIVERSAL JOIN UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
3	PAFZZ	45152	1581970 W	.YOKE,UNIVERSAL JOIN UOC:H04,H40	1
4	PAOZZ	78500	1246D290	.BUSHING,TAPERED	16
5	PAOZZ	96906	MS35335-39	.WASHER,LOCK	16
6	PAOZZ	45152	432AX1	.NUT,PLAIN,HEXAGON	16
7	XAFHH	45152	1379300W	.AXLE ASSY UOC:H01,H02,H05,H06,H07,H09,H41	1
7	XAFHH	45152	1379360W	.AXLE ASSEMBLY,FRONT UOC:H03	1
7	XAFHH	45152	1314020W	.AXLE ASSEMBLY,AUTOM UOC:H04	1
7	XAFHH	45152	1423840W	.AXLE ASSEMBLY UOC:H40	1
8	PAFZZ	45152	5EX33	..NUT,SELF-LOCKING,EX PART OF KIT ..... P/N 118314 PART OF KIT P/N 119246	1
9	PAFZZ	52304	78922	..WASHER,RECESSED	1
10	PAFZZ	52304	79558	..SCREW,CAP,HEXAGON H UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
10	PAFZZ	52304	85454	..SCREW,CAP,HEXAGON H UOC:H04,H40	1
11	PAFZZ	96906	MS35338-47	..WASHER,LOCK UOC:H01,H02,H03,H05,H06,H07,H09, H41	12
11	PAFZZ	52304	90414	..WASHER UOC:H04,H40	12
12	PBFFF	52304	119245	..COVER ASSEMBLY,HOUS UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
12	PFFFF	52304	113498	..COVER ASSEMBLY,AXLE UOC:H04,H40	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
13	PAFZZ	52304	113514	...SEAL,PLAIN ENCASED PART OF KIT ..... P/N 118316 PART OF KIT P/N 118315 PART OF KIT P/N 118314 PART OF KIT P/N 119246	1
14	PAFZZ	52304	78937	...RING,RETAINING PART OF KIT P/N ..... 118314 PART OF KIT P/N 119246	1
15	PAFZZ	08162	MA1211EL	...BEARING,ROLLER,CYLI PART OF KIT ... P/N 118315 PART OF KIT P/N 118314 PART OF KIT P/N 119246	1
16	XAFZZ	52304	84546	...COVER,ACCESS UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
16	XDFZZ	52304	78923	...COVER,ACCESS UOC:H04,H40	1
17	PAFZZ	52304	90898	...PLUG,HOUSING COVER	1
18	PAOZZ	52304	75130	...TRAP ASSY,MAGNETIC	1
19	XAHZZ	45152	2BE659	..HOUSING UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
19	XAHZZ	45152	2AW248	..HOUSING,AXLE,NO.3 ..... UOC:H02,H03,H04,H05,H06,H07,H09	1
19	XAHZZ	45152	2CT476	..HOUSING,AXLE,NO3 ..... UOC:H40	1
20	PAFZZ	52304	11167	..WASHER,LOCK	2
21	PAFZZ	52304	99708	..BOLT,MACHINE	2
22	PAFZZ	52304	90208	..NUT,PLAIN,HEXAGON	10
23	PAFZZ	52304	90422	..WASHER,LOCK	10
24	PAFZZ	52304	83481	..BUSHING,TAPERED	4
25	PAOZZ	52304	54254	..PLUG,PIPE,MAGNETIC	1
26	PAOZZ	52304	119639	..SHAFT,AXLE,AUTOMOTI UOC:H01,H02,H03,H05,H06,H07,H09, H41	2
26	PAOZZ	52304	108551	..SHAFT,AXLE,AUTOMOTI SHORT AXLE UOC:H04	1
26	PAOZZ	52304	108554	..SHAFT,AXLE,AUTOMOTI UOC:H04	1
* 26	PAOZZ	52304	108556	..SHAFT,AXLE,AUTOMOTI LONG AXLE UOC:H40	1
* 26	PAOZZ	52304	108555	..SHAFT,AXLE,AUTOMOTI SHORT AXLE UOC:H40	1
27	PAOZZ	52304	11249	..NUT,HUB BEARING	2
28	PAOZZ	52304	11245	..NUT,SELF-LOCKING,RO	2
29	PAOZZ	52304	78944	..NUT,PLAIN,HEXAGON UOC:H01,H02,H03,H05,H06,H07,H09, H41	2
29	PAOZZ	52304	11249	..NUT,HUB BEARING UOC:H04,H40	2
30	PAFZZ	52304	83482	..BUSHING,TAPERED UOC:H01,H02,H03,H05,H06,H07,H09, H41	4
30	PAFZZ	52304	83483	..BUSHING,TAPERED UOC:H04,H40	4

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
31	PAFZZ	52304	42364	..NUT,PLAIN,HEXAGON UOC:H01,H02,H03,H05,H06,H07,H09, H41	11
31	PAFZZ	81352	AN121506	..NUT,PLAIN,HEXAGON UOC:H04,H40	11
32	PAFZZ	52304	7641	..PIN,STRAIGHT,HEADLE	1

END OF FIGURE

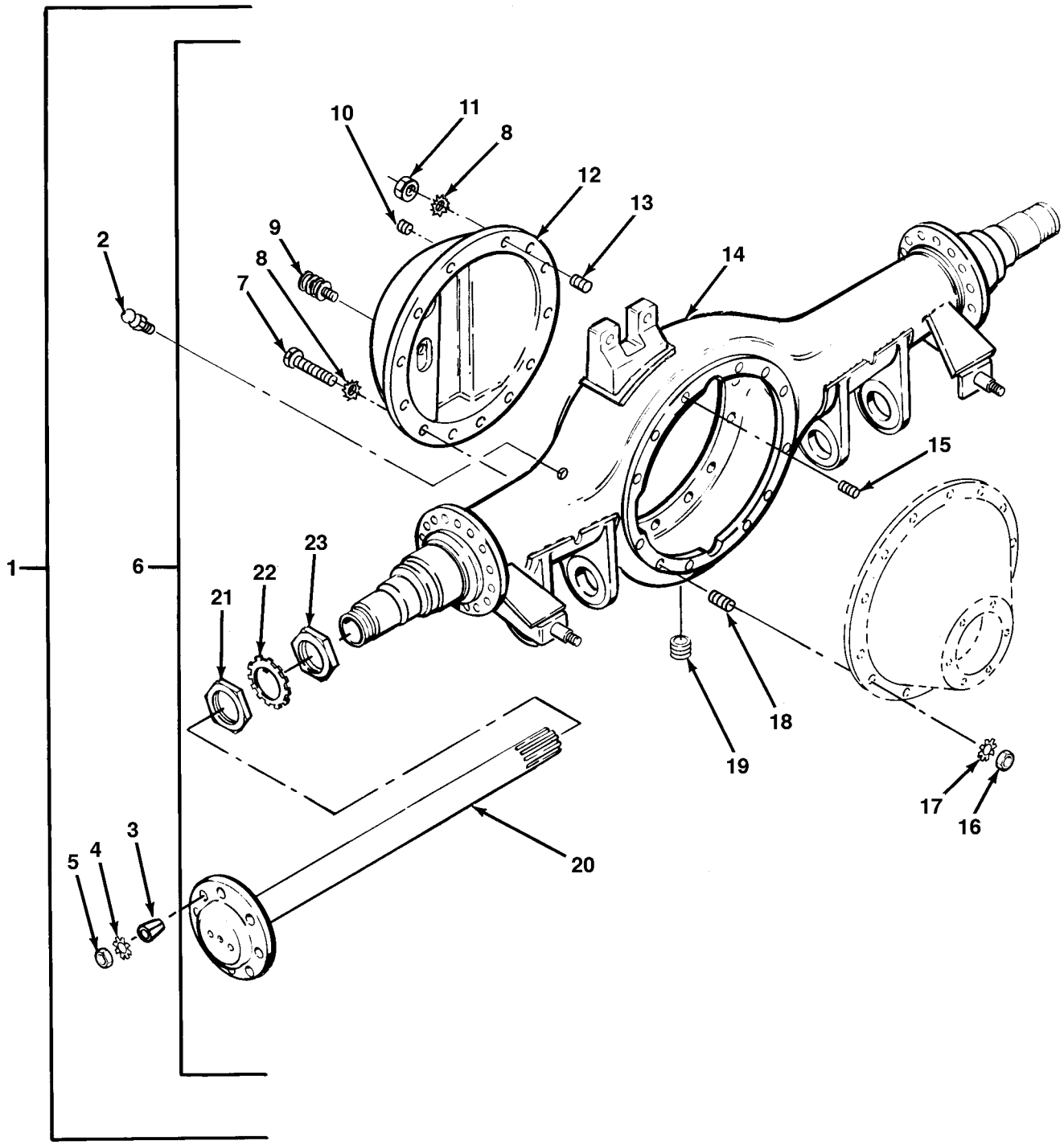


FIG.183 NO. 4 AXLE ASSEMBLY

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1100 REAR AXLE ASSEMBLY FIG.183 NO. 4 AXLE ASSEMBLY	
1	PAFHH	45152	1379330U	AXLE ASSEMBLY,VEHIC INCLUDES ..... HUBS,DRUMS AND BRAKE ASSEMBLIES UOC:H01,H02,H05,H06,H07,H09,H41	1
1	PAFHH	45152	1379390U	AXLE ASSEMBLY,AUTOM INCLUDES ..... HUBS,DRUMS AND BRAKE ASSEMBLIES UOC:H03	1
1	PAFHH	45152	1315930U	AXLE ASSEMBLY,AUTOM INCLUDES ..... HUBS,DRUMS AND BRAKE ASSEMBLIES UOC:H04	1
1	PAFHH	45152	1423870U	AXLE ASSEMBLY,AUTOM INCLUDES ..... HUBS,DRUMS AND BRAKE ASSEMBLIES UOC:H40	1
2	PAOZZ	95879	330766	.VALVE,VENT	1
3	PAOZZ	78500	1246D290	.BUSHING,TAPERED	16
4	PAOZZ	96906	MS35335-39	.WASHER,LOCK	16
5	PAOZZ	45152	432AX1	.NUT,PLAIN,HEXAGON	16
6	XAFHH	45152	1379310W	.AXLE ASSY,NO.4 ..... UOC:H01,H02,H05,H06,H07,H09,H41	1
6	XAFHH	45152	1379370W	.AXLE ASSEMBLY,REAR UOC:H03	1
6	XAFHH	45152	1314030W	.AXLE ASSEMBLY,AUTOM UOC:H04	1
6	XAFHH	45152	1423850W	.AXLE ASSEMBLY UOC:H40	1
7	PAFZZ	52304	85454	..SCREW,CAP,HEXAGON H UOC:H04,H40	1
8	PAFZZ	52304	90414	..WASHER UOC:H04,H40	12
9	PAOZZ	52304	75130	..TRAP ASSY,MAGNETIC	1
10	PAFZZ	52304	90898	..PLUG,HOUSING COVER UOC:H04,H40	1
11	PAFZZ	52304	25348	..NUT,PLAIN,HEXAGON UOC:H04,H40	11
12	PAFZZ	52304	98276	..COVER,ACCESS UOC:H04,H40	1
13	PAFZZ	52304	85453	..STUD,PLAIN UOC:H04,H40	11
14	XAHZZ	45152	2BE660	..HOUSING,AXLE,NO.4 ..... UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
14	XAHZZ	45152	2AW192	..HOUSING,AXLE,NO.4 ..... UOC:H04	1
14	XAHZZ	45152	2CT477	..HOUSING,AXLE,NO4 ..... UOC:H40	1
15	PAFZZ	52304	51212	..STUD,PLAIN	4
16	PAOZZ	52304	90208	..NUT,PLAIN,HEXAGON	12
17	PAOZZ	52304	90422	..WASHER,LOCK	12

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
18	PAFZZ	52304	36435	..STUD,PLAIN UOC:H01,H02,H03,H05,H06,H07,H09, H41	8
18	PAFZZ	52304	84694	..STUD,PLAIN UOC:H04,H40	8
19	PAOZZ	52304	54254	..PLUG,PIPE,MAGNETIC	1
20	PAOZZ	52304	119639	..SHAFT,AXLE,AUTOMOTI UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
20	PAOZZ	52304	108551	..SHAFT,AXLE,AUTOMOTI SHORT AXLE UOC:H04	1
20	PAOZZ	52304	108554	..SHAFT,AXLE,AUTOMOTI LONG AXLE UOC:H04	1
20	PAOZZ	52304	108556	..SHAFT,AXLE,AUTOMOTI SHORT AXLE UOC:H40	1
20	PAOZZ	52304	108555	..SHAFT,AXLE,AUTOMOTI LONG AXLE UOC:H40	1
21	PAOZZ	52304	11249	..NUT,HUB BEARING	2
22	PAOZZ	52304	11245	..NUT,SELF-LOCKING,RO	2
23	PAOZZ	52304	78944	..NUT,PLAIN,HEXAGON UOC:H01,H02,H03,H05,H06,H07,H09, H41	2
23	PAOZZ	52304	11249	..NUT,HUB BEARING UOC:H04,H40	2

END OF FIGURE

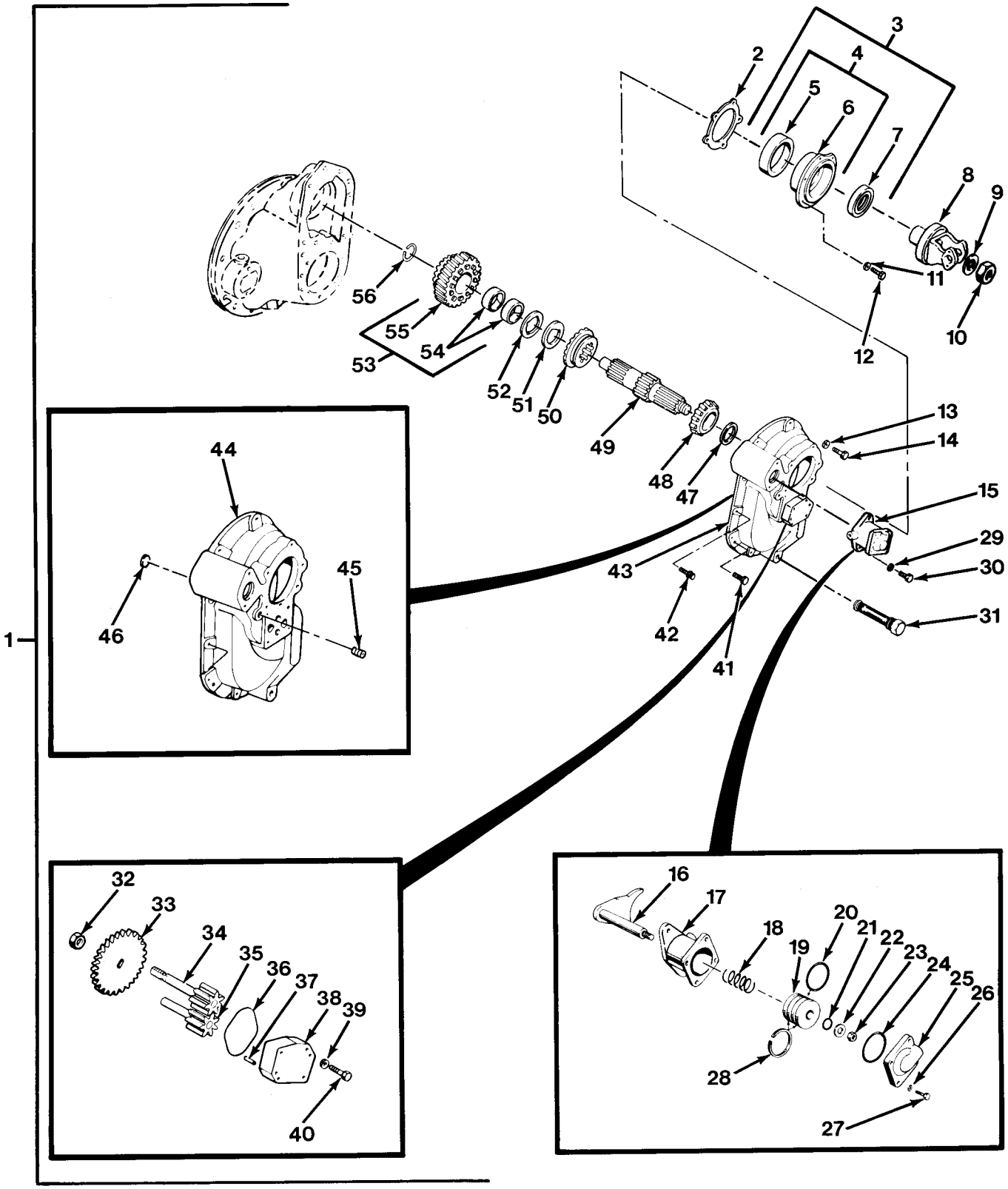


FIG.184 NO. 3 DIFFERENTIAL CARRIER ASSEMBLY (SHEET 1 OF 3)

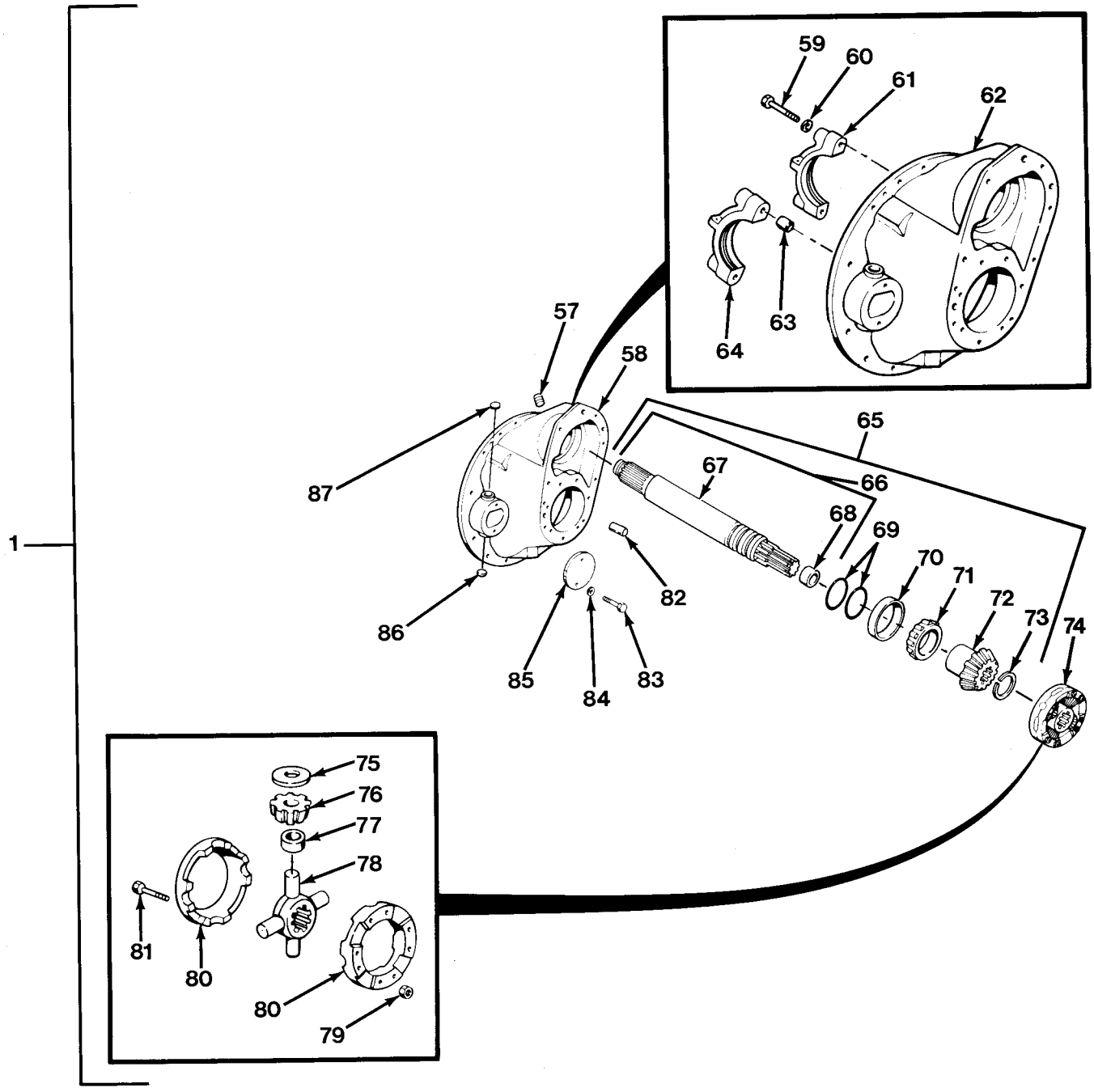


FIG.184 NO. 3 DIFFERENTIAL CARRIER ASSEMBLY (SHEET 2 OF 3)

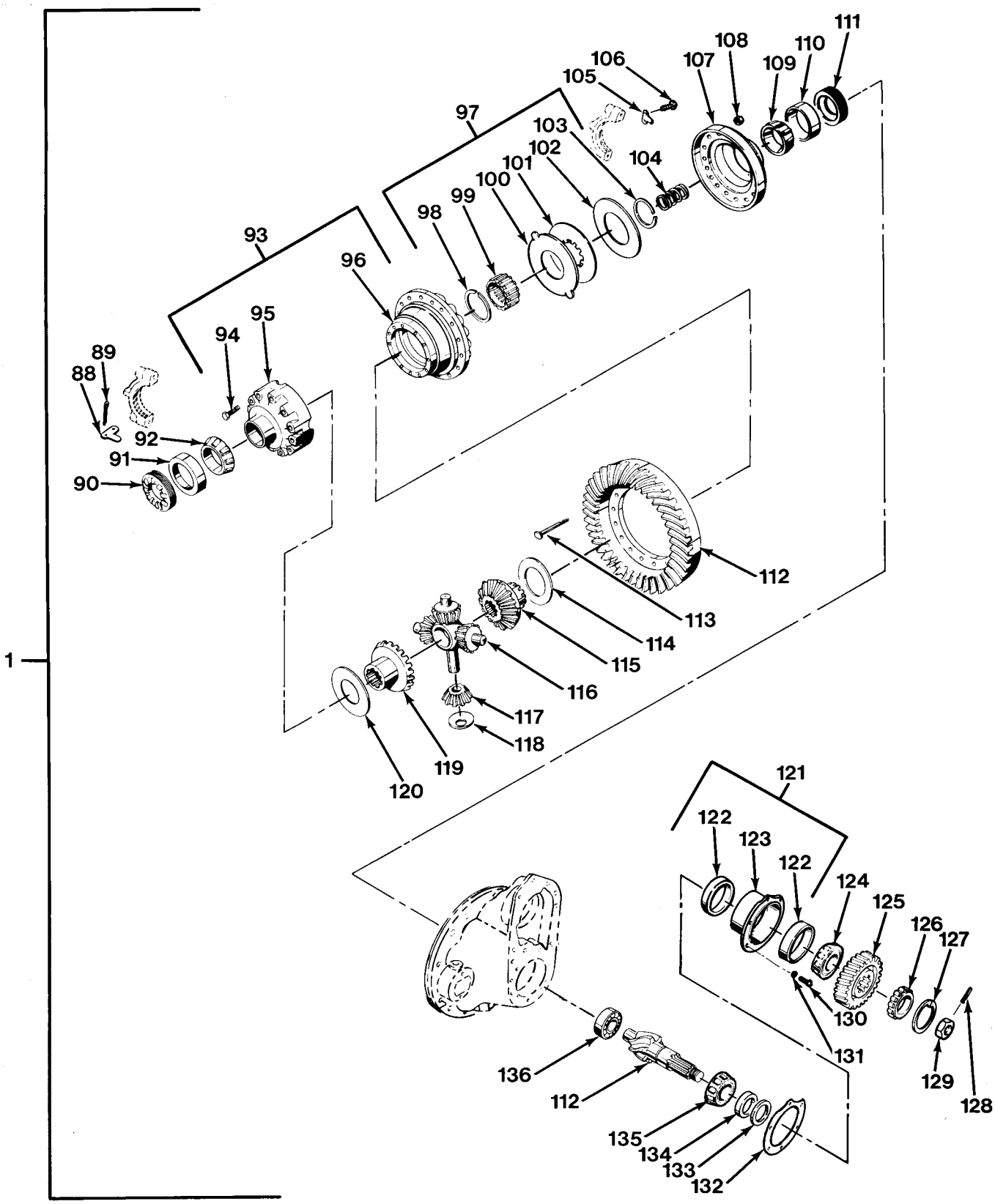


FIG.184 NO. 3 DIFFERENTIAL CARRIER ASSEMBLY (SHEET 3 OF 3)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1102 DIFFERENTIAL FIG.184 NO. 3 DIFFERENTIAL CARRIER ASSEMBLY	
1	PAHHH	52304	119694	CARRIER ASSEMBLY UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
2	KFFZZ	52304	78918	.SHIM .003 THICK PART OF KIT ..... P/N 118316 PART OF KIT P/N 118314 PART OF KIT P/N 119246 UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
2	KFFZZ	52304	78919	.SHIM .005 THICK PART OF KIT P/N ..... 118316 PART OF KIT P/N 118314 PART OF KIT P/N 119246 UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	V
2	KFFZZ	52304	78920	.SHIM .010 THICK PART OF KIT P/N ..... 118316 PART OF KIT P/N 118314 PART OF KIT P/N 119246 UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
2	KFFZZ	52304	113130	.SHIM,.020 .020 THICK PART OF KIT ..... P/N 118316 UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
2	PAFZZ	52304	113131	.SHIM .030 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
3	PAFFF	52304	113562	.BEARING UNIT,ROLLER UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
4	XAFZZ	45152	2AG771	..HOUSING,BEARING UNI UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
5	PAFZZ	60038	JM511910	...CUP,TAPERED ROLLER PART OF KIT ..... P/N 118315 PART OF KIT P/N 118314 PART OF KIT P/N 119246 UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
6	XAHZZ	52304	111691	...HOUSING,BEARING UNI UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
7	PAFZZ	52304	113515	..SEAL,PLAIN ENCASED PART OF KIT ..... P/N 118315 PART OF KIT P/N 118314 PART OF KIT P/N 119246 UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
8	PAFZZ	45152	1426390W	.YOKE,UNIVERSAL JOIN UOC:H01,H02,H03,H05,H06,H07,H09, H41	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
9	PAFZZ	52304	79699	.WASHER,FLAT PART OF KIT P/N 118314 .. PART OF KIT P/N 119246 UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
10	PAFZZ	52304	95209	.NUT,SELF-LOCKING,HE PART OF KIT ..... P/N 119246 UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
11	PAFZZ	52304	90414	.WASHER UOC:H01,H02,H03,H05,H06,H07,H09, H41	5
12	PAFZZ	80204	B1821BH050C150N	.SCREW,CAP,HEXAGON H UOC:H01,H02,H03,H05,H06,H07,H09, H41	5
13	PAFZZ	52304	90417	.WASHER,LOCK UOC:H01,H02,H03,H05,H06,H07,H09, H41	10
14	PAFZZ	52304	90069	.SCREW UOC:H01,H02,H03,H05,H06,H07,H09, H41	8
15	PAFFF	52304	126638	.REPAIR KIT,SOLENOID UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
16	PAFZZ	52304	103529	..SHIFTER FORK UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
17	PFFZZ	52304	32828	..CYLINDER,ACTUATING PART OF KIT ..... P/N 34779 UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
18	PAFZZ	52304	31038	..SPRING,HELICAL,COMP UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
19	PAFZZ	52304	32834	..PISTON,LINEAR ACTUA PART OF KIT ..... P/N 34779 UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
20	PAFZZ	52304	32832	..PACKING,PREFORMED PART OF KIT ..... P/N 34779 UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
21	PAFZZ	52304	32826	..PACKING,PREFORMED PART OF KIT ..... P/N 34779 UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
22	PAFZZ	52304	111406	..WASHER,FLAT PART OF KIT P/N 34779 .. UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
23	PAFZZ	52304	90206	..NUT,PLAIN,HEXAGON UOC:H01,H02,H03,H05,H06,H07,H09, H41	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
24	PAFZZ	52304	60817	..PACKING,PREFORMED PART OF KIT P/N 34779 UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
25	PAFZZ	52304	32831	..HEAD,LINEAR ACTUATI PART OF KIT P/N 34779 UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
26	PAFZZ	52304	90419	..WASHER,LOCK UOC:H01,H02,H03,H05,H06,H07,H09, H41	4
27	PAFZZ	52304	79363	..SCREW UOC:H01,H02,H03,H05,H06,H07,H09, H41	4
28	PAFZZ	52304	96916	..FELT,MECHANICAL,PRE PART OF KIT P/N 34779 UOC:H01,H02,H03,H05,H06,H07,H09, H41	2
29	PAFZZ	96906	MS35338-47	.WASHER,LOCK UOC:H01,H02,H03,H05,H06,H07,H09, H41	2
30	PAFZZ	52304	90031	.SCREW,CAP,HEXAGON H UOC:H01,H02,H03,H05,H06,H07,H09, H41	2
31	PAFZZ	52304	102611	.SCREEN FILTER ASSEM PART OF KIT P/N 118314 PART OF KIT P/N 119246 UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
32	PAFZZ	52304	111451	.NUT UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
33	PFFZZ	52304	111449	.GEAR,SPUR UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
34	PAFZZ	52304	102625	.GEAR,SPUR UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
35	PFFZZ	45152	144EX758	.PARTS KIT,HYDRAULIC UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
36	PAFZZ	96906	MS9068-146	.PACKING,PREFORMED PART OF KIT P/N 118314 PART OF KIT P/N 119246 UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
37	PAFZZ	52304	102617	.PIN,STRAIGHT,HEADLE UOC:H01,H02,H03,H05,H06,H07,H09, H41	2
38	PFFZZ	52304	102607	.COVER,ACCESS UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
39	PAFZZ	52304	90419	.WASHER,LOCK UOC:H01,H02,H03,H05,H06,H07,H09, H41	4

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
40	PAFZZ	52304	102618	.SCREW,CAP,HEXAGON H UOC:H01,H02,H03,H05,H06,H07,H09, H41	4
41	PAFZZ	52304	9309	.SCREW,CAP,HEXAGON H UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
42	PAFZZ	52304	81855	.SCREW,CAP,SOCKET HE UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
43	PBFFF	52304	103536	.DIFFERENTIAL CARRIE UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
44	XDFZZ	52304	103526	..COVER,ACCESS UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
45	PAFZZ	52304	90325	..PLUG,PIPE UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
46	PAFZZ	52304	9797	..PLUG,EXPANSION UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
47	PAFZZ	52304	111776	.SPACER,RING UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
48	PAFZZ	60038	JM511946	.CONE AND ROLLERS,TA PART OF KIT ..... P/N 118315 PART OF KIT P/N 118314 PART OF KIT P/N 119246 UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
49	PFFZZ	45152	5EX95	.GEARSHAFT,SPUR UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
50	PFFZZ	52304	78917	.GEAR,BEVEL UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
51	PAFZZ	52304	56360	.BEARING,WASHER,THRU PART OF KIT ..... P/N 118314 PART OF KIT P/N 119246 UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
52	PAFZZ	52304	79034	.BEARING,WASHER,THRU PART OF KIT ..... PART OF KIT P/N 118314 PART OF KIT P/N 119246 UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
53	PFFZZ	52304	113331	.GEAR,HELICAL UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
54	PAFZZ	52304	75063	..BEARING,SLEEVE PART OF KIT P/N ..... 118314 PART OF KIT P/N 119246 UOC:H01,H02,H03,H05,H06,H07,H09, H41	2

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
55	XDFZZ	52304	113328	..GEAR CLUSTER UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
56	PAFZZ	52304	78909	.RING,RETAINING PART OF KIT P/N ..... 118314 PART OF KIT P/N 119246 UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
57	PAHZZ	52304	90325	.PLUG,PIPE UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
58	XDHHH	52304	110501	.HOUSING,MECHANICAL UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
59	PAHZZ	52304	32732	..SCREW,CAP,HEXAGON H UOC:H01,H02,H03,H05,H06,H07,H09, H41	4
60	PAHZZ	52304	32912	..WASHER,FLAT UOC:H01,H02,H03,H05,H06,H07,H09, H41	4
61	XAHZZ	52304	68842	..CAP UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
62	XAHZZ	52304	110500	..HOUSING,CARRIER UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
63	XAHZZ	81142	32730	..BUSHING,SLEEVE UOC:H01,H02,H03,H05,H06,H07,H09, H41	2
64	XAHZZ	52304	78928	..CAP UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
65	PAHHH	52304	104456	.OUTPUT SHAFT AND NU UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
66	PFHZZ	52304	78865	..SHAFT AND BUSHING A UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
67	XAHZZ	52304	78902	...SHAFT,OUTPUT UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
68	PAHZZ	52304	48922	...BEARING,SLEEVE PART OF KIT P/N ..... 118314 PART OF KIT P/N 119246 UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
69	PAHZZ	52304	78931	..PACKING,PREFORMED PART OF KIT ..... P/N 118314 PART OF KIT P/N 119246 UOC:H01,H02,H03,H05,H06,H07,H09, H41	2
70	PAHZZ	60038	33472	..CUP,TAPERED ROLLER PART OF KIT ..... P/N 118315 PART OF KIT P/N 118314 PART OF KIT P/N 119246 UOC:H01,H02,H03,H05,H06,H07,H09, H41	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
71	PAHZZ	60038	33275	..CONE AND ROLLERS,TA PART OF KIT ..... P/N 118315 PART OF KIT P/N 118314 PART OF KIT P/N 119246 UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
72	PFHZZ	52304	78911	..GEAR,BEVEL UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
73	PAHZZ	52304	85994	..RING,RETAINING PART OF KIT P/N ..... 118314 PART OF KIT P/N 119246 UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
74	PBHHH	52304	104597	.DIFFERENTIAL ASSEMB UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
75	PAHZZ	52304	27810	..BEARING,WASHER,THRU PART OF KIT ..... P/N 118314 PART OF KIT P/N 119246 UOC:H01,H02,H03,H05,H06,H07,H09, H41	4
76	PFHZZ	52304	95218	..GEAR,BEVEL PART OF KIT 119246 ..... UOC:H01,H02,H03,H05,H06,H07,H09, H41	4
77	PAHZZ	52304	95219	..BEARING,SLEEVE PART OF KIT P/N ..... 118314 PART OF KIT P/N 119246 UOC:H01,H02,H03,H05,H06,H07,H09, H41	4
78	PFHZZ	52304	95220	..SPIDER,DIFFERENTIAL PART OF KIT ..... P/N 119246 UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
79	PAHZZ	52304	57637	..NUT,SELF-LOCKING,CO UOC:H01,H02,H03,H05,H06,H07,H09, H41	8
80	PAHZZ	52304	104513	..CASE ASSEMBLY,DIFFE UOC:H01,H02,H03,H05,H06,H07,H09, H41	2
81	PAHZZ	52304	57636	..BOLT,MACHINE UOC:H01,H02,H03,H05,H06,H07,H09, H41	8
82	PAFZZ	52304	7641	.PIN,STRAIGHT,HEADLE UOC:H01,H02,H03,H05,H06,H07,H09, H41	2
83	PFHZZ	52304	20807	.BOLT,MACHINE UOC:H01,H02,H03,H05,H06,H07,H09, H41	2
84	PAHZZ	96906	MS35338-47	.WASHER,LOCK UOC:H01,H02,H03,H05,H06,H07,H09, H41	2
85	PFHZZ	52304	45521	.COVER,ACCESS UOC:H01,H02,H03,H05,H06,H07,H09, H41	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
86	PAHZZ	52304	9797	.PLUG,EXPANSION PART OF KIT P/N ..... 118314 PART OF KIT P/N 119246 UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
87	PAHZZ	52304	30703	.PLUG,EXPANSION PART OF KIT P/N ..... 118314 PART OF KIT P/N 119246 UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
88	PBHZZ	81118	14275	.LOCK,ADJUSTER UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
89	PAHZZ	52304	90876	.PIN,COTTER UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
90	PFHZZ	52304	82451	.ADJUSTER,BEARING UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
91	PAHZZ	60038	42584	.CUP,TAPERED ROLLER PART OF KIT P/N .. 118315 PART OF KIT P/N 118314 PART OF KIT P/N 119246 UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
92	PAHZZ	60038	42381	.CONE AND ROLLERS,TA PART OF KIT ..... P/N 118315 PART OF KIT P/N 118314 PART OF KIT P/N 119246 UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
93	PFHZZ	52304	98872	.PARTS KIT,DRIVING A UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
94	PAHZZ	52304	88503	..BOLT,SELF-LOCKING UOC:H01,H02,H03,H05,H06,H07,H09, H41	12
95	XDHZZ	52304	86777	..CASE,PLAIN HALF UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
96	XAHZZ	52304	86786	..DIFFERENTIAL CASE UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
97	PAHHH	52304	113568	.PARTS KIT,DRIVING A UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
98	PAHZZ	52304	82621	..RING,RETAINING PART OF KIT P/N ..... 118314 PART OF KIT P/N 119246 UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
99	PFHZZ	52304	83565	..GEAR,SPUR UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
100	PAHZZ	52304	82446	..DISK,CLUTCH UOC:H01,H02,H03,H05,H06,H07,H09, H41	13

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
101	PAHZZ	52304	82445	..GEAR,INTERNAL UOC:H01,H02,H03,H05,H06,H07,H09, H41	12
102	PAHZZ	52304	82447	..DISK,CLUTCH UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
103	PAHZZ	52304	82444	..RING,RETAINING PART OF KIT P/N ..... 118314 PART OF KIT P/N 119246 UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
104	PAHZZ	52304	82448	.SPRING,HELICAL,COMP PART OF KIT ..... P/N 118314 PART OF KIT P/N 119246 UOC:H01,H02,H03,H05,H06,H07,H09, H41	12
105	PAHZZ	52304	45448	.LOCK,BEARING,DIFFER UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
106	PAHZZ	52304	12562	.SCREW,CAP,HEXAGON H UOC:H01,H02,H03,H05,H06,H07,H09, H41	2
107	PFHZZ	52304	103190	.COVER,GEAR SUPPORT UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
108	PAHZZ	81142	60600	.NUT,SELF-LOCKING,CA UOC:H01,H02,H03,H05,H06,H07,H09, H41	16
109	PAHZZ	60038	68462	.CONE AND ROLLERS,TA PART OF KIT ..... P/N 118315 PART OF KIT P/N 118314 PART OF KIT P/N 119246 UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
110	PAHZZ	60038	68712	.CUP,TAPERED ROLLER PART OF KIT P/N .. 118315 PART OF KIT P/N 118314 PART OF KIT P/N 119246 UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
111	PFHZZ	56442	717201	.DIFFERENTIAL BEARIN UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
112	PFHZZ	52304	119352	.GEAR SET,BEVEL,MATC INCLUDES ..... NUT,P/N 119353 & PIN-P/N 118807 UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
113	PAHZZ	52304	82454	.BOLT,SHOULDER UOC:H01,H02,H03,H05,H06,H07,H09, H41	16
114	PAHZZ	81142	27274	.BEARING,WASHER,THRU PART OF KIT ..... P/N 119246 UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
115	PFHZZ	52304	110632	.GEAR,BEVEL PART OF KIT P/N 119246 ... UOC:H01,H02,H03,H05,H06,H07,H09, H41	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
116	PAHZZ	52304	86778	.SPIDER,DIFFERENTIAL PART OF KIT ..... P/N 119246 UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
117	PFHZZ	52304	86780	.GEAR,BEVEL PART OF KIT P/N 119246 ... UOC:H01,H02,H03,H05,H06,H07,H09, H41	4
118	PAHZZ	52304	86781	.BEARING,WASHER,THRU PART OF KIT ..... P/N 118314 PART OF KIT P/N 119246 UOC:H01,H02,H03,H05,H06,H07,H09, H41	4
119	PFHZZ	52304	93401	.GEAR,BEVEL PART OF KIT P/N 119246 ... UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
120	PAHZZ	52304	82442	.WASHER,FLAT PART OF KIT P/N ..... 118314 PART OF KIT P/N 119246 UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
121	PFHHH	52304	78914	.CAGE ASSEMBLY,PINIO UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
*122	PAHZZ	52304	129561	..CUP,TAPERED ROLLER PART OF KIT ..... P/N 118315 PART OF KIT P/N 118314 PART OF KIT P/N 119246 UOC:H01,H02,H03,H05,H06,H07,H09, H41	2
123	XDHZZ	52304	78932	..HOUSING,BEARING UNI UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
*124	PAHZZ	52304	129562	.CONE AND ROLLERS,TA PART OF KIT ..... P/N 118315 PART OF KIT P/N 118314 PART OF KIT P/N 119246 UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
125	PAHZZ	52304	113329	.GEAR,HELICAL UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
126	PAHZZ	43334	BU-1309-Z	.BEARING,ROLLER,CYLI PART OF KIT ..... P/N 118315 PART OF KIT P/N 118314 PART OF KIT P/N 119246 UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
127	PAHZZ	52304	78937	.RING,RETAINING PART OF KIT P/N ..... 118314 PART OF KIT P/N 119246 UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
128	PAHZZ	52304	118807	.PIN,SPRING PART OF KIT P/N 119246 ... UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
129	PAHZZ	52304	119353	.NUT,SELF-LOCKING,HE PART OF KIT ..... P/N 119246 UOC:H01,H02,H03,H05,H06,H07,H09, H41	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
130	PAHZZ	52304	62158	.SCREW,CAP,HEXAGON H UOC:H01,H02,H03,H05,H06,H07,H09, H41	6
131	PAHZZ	78189	1226-00	.WASHER,LOCK UOC:H01,H02,H03,H05,H06,H07,H09, H41	6
132	KFHZZ	52304	45461	.SHIM .003 THICK PART OF KIT P/N ..... 118316 PART OF KIT P/N 118314 PART OF KIT P/N 119246 UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
132	KFHZZ	52304	45462	.SHIM .010 THICK PART OF KIT P/N ..... 118316 PART OF KIT P/N 118314 PART OF KIT P/N 119246 UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
132	KFHZZ	52304	62830	.SHIM .020 THICK PART OF KIT P/N ..... 118316 PART OF KIT P/N 118314 PART OF KIT P/N 119246 UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
132	KFHZZ	52304	45463	.SHIM .030 THICK PART OF KIT P/N ..... 118314 PART OF KIT P/N 119246 UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
132	KFHZZ	52304	62829	.SHIM .005 THICK PART OF KIT P/N ..... 118316 PART OF KIT P/N 118314 PART OF KIT P/N 119246 UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
133	PAHZZ	52304	91679	.SPACER,RING .167 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
133	PAHZZ	52304	91680	.SPACER,RING .168 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
133	PAHZZ	52304	91681	.SPACER,RING .169 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
133	PAHZZ	52304	91682	.SPACER,RING .170 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
133	PAHZZ	52304	91683	.SPACER,RING .171 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
133	PAHZZ	52304	91684	.SPACER,RING .172 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
133	PAHZZ	52304	91685	.SPACER,RING .173 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
133	PAHZZ	52304	91686	.SPACER,RING .174 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
133	PAHZZ	52304	91687	.SPACER,RING .175 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
133	PAHZZ	52304	91688	.SPACER,RING .176 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
133	PAHZZ	52304	91689	.SPACER,SPECIAL .177 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
133	PAHZZ	52304	91690	.SPACER,RING .178 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
133	PAHZZ	52304	91691	.SPACER,RING .179 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
133	PAHZZ	52304	91692	.SPACER,RING .180 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
133	PAHZZ	52304	91694	.SPACER,RING .181 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
133	PAHZZ	52304	91696	.SPACER,SPECIAL .182 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
133	PAHZZ	52304	91698	.SPACER,RING .183 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
133	PAHZZ	52304	91700	.SPACER,RING .184 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
133	PAHZZ	52304	91702	.SPACER,RING .185 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
133	PAHZZ	52304	91704	.SPACER,RING .186 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
133	PAHZZ	52304	91706	.SPACER,SPECIAL .187 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
133	PAHZZ	52304	91708	.SPACER,RING .188 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
133	PAHZZ	52304	91710	.SPACER,RING .189 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
133	PAHZZ	52304	91712	.SPACER,RING .190 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
133	PAHZZ	52304	91714	.SPACER,RING .191 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
133	PAHZZ	52304	91716	.SPACER,SPECIAL .192 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
133	PAHZZ	52304	91718	.SPACER,RING .193 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
133	PAHZZ	52304	91719	.SPACER,RING .194 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
133	PAHZZ	52304	91720	.SPACER,RING .195 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
133	PAHZZ	52304	91721	.SPACER,RING .196 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
133	PAHZZ	52304	91722	.SPACER,RING .197 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
133	PAHZZ	52304	91723	.SPACER,RING .198 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
133	PAHZZ	52304	91724	.SPACER,RING .199 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
133	PAHZZ	52304	91725	.SPACER,RING .200 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
133	PAHZZ	52304	91726	.SPACER,RING .201 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
133	PAHZZ	52304	91727	.SPACER,SPECIAL .202 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
134	PAHZZ	52304	78904	.WASHER,FLAT PART OF KIT P/N 118314 .. PART OF KIT P/N 119246 UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
135	PAHZZ	60038	72213-C	.BEARING,ROLLER,TAPE PART OF KIT ..... P/N 118315 PART OF KIT P/N 118314 PART OF KIT P/N 119246 UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
136	PAHZZ	43334	UY-1308TM	.BEARING,ROLLER,CYLI PART OF KIT ..... P/N 118315 PART OF KIT P/N 118314 PART OF KIT P/N 119246 UOC:H01,H02,H03,H05,H06,H07,H09, H41	1

END OF FIGURE

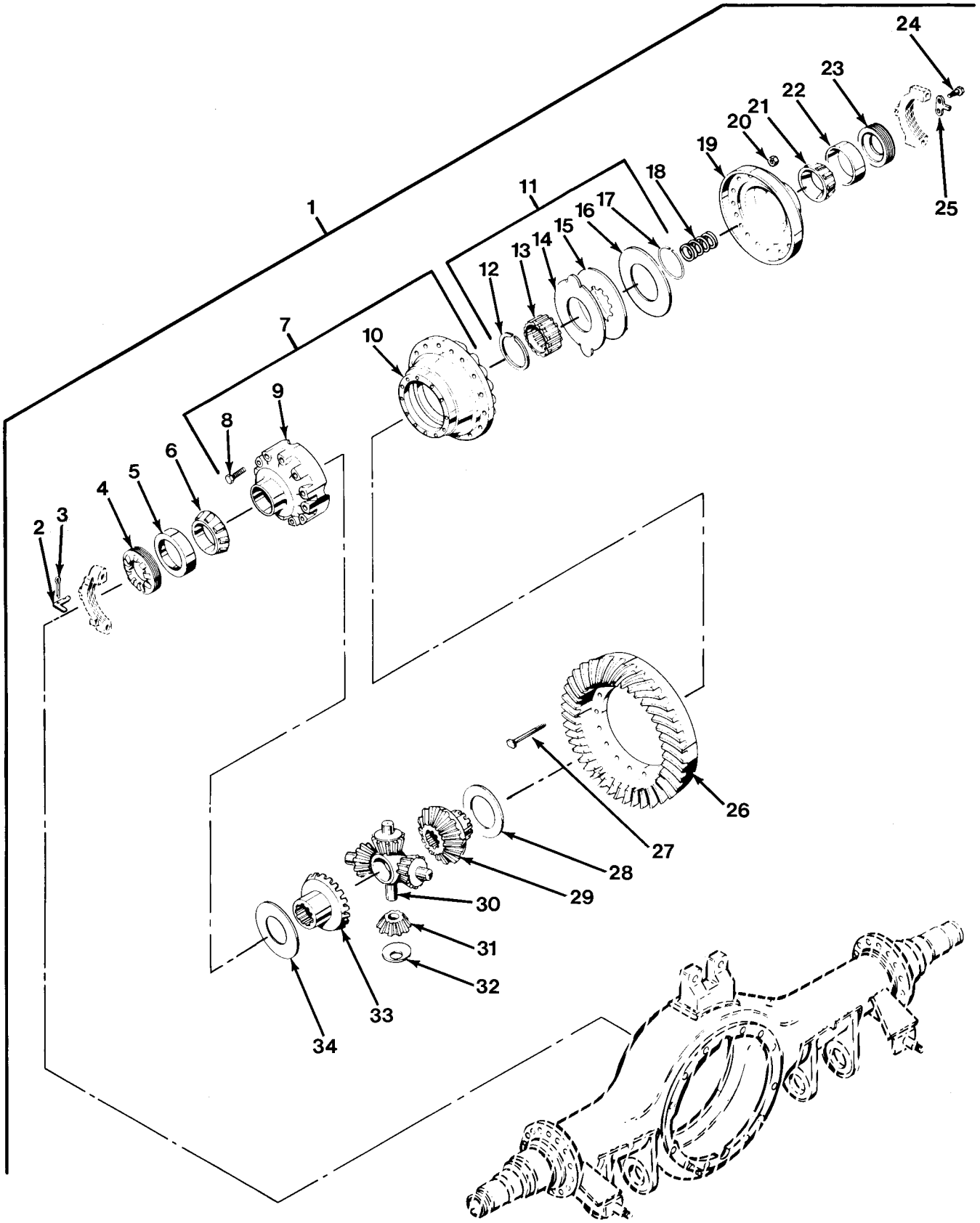


FIG.185 NO. 4 DIFFERENTIAL CARRIER ASSEMBLY (SHEET 1 OF 2)

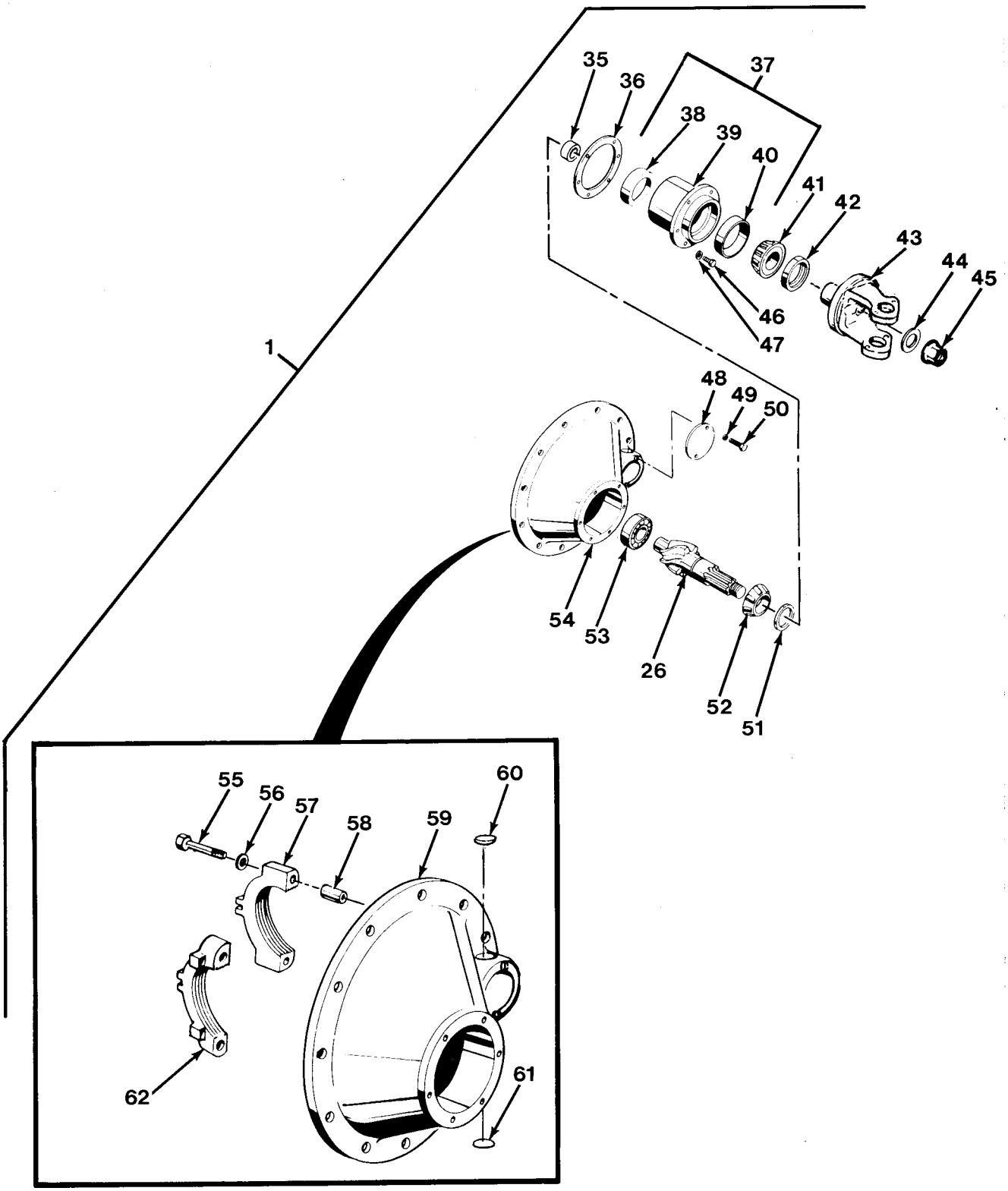


FIG.185 NO. 4 DIFFERENTIAL CARRIER ASSEMBLY (SHEET 2 OF 2)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1102 DIFFERENTIAL FIG.185 NO. 4 DIFFERENTIAL CARRIER ASSEMBLY	
1	PAHHH	52304	119699	DIFFERENTIAL CARRIE UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
2	PBHZZ	81118	14275	.LOCK,ADJUSTER UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
3	PAHZZ	52304	90876	.PIN,COTTER UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
4	PFHZZ	56442	717201	.DIFFERENTIAL BEARIN UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
5	PAHZZ	60038	42584	.CUP,TAPERED ROLLER PART OF KIT P/N .. 118318 PART OF KIT P/N 118317 PART OF KIT P/N 119247 UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
6	PAHZZ	60038	42381	.CONE AND ROLLERS,TA PART OF KIT ..... P/N 118318 PART OF KIT P/N 118317 PART OF KIT P/N 119247 UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
7	PFHZZ	52304	98872	.PARTS KIT,DRIVING A UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
8	PAHZZ	52304	88503	..BOLT,SELF-LOCKING UOC:H01,H02,H03,H05,H06,H07,H09, H41	12
9	XDHZZ	52304	86777	..CASE,PLAIN HALF UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
10	XAHZZ	52304	86786	..DIFFERENTIAL CASE UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
11	PFHHH	52304	113568	.PARTS KIT,DRIVING A UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
12	PAHZZ	52304	82444	..RING,RETAINING PART OF KIT P/N ..... 118317 PART OF KIT P/N 119247 UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
13	PFHZZ	52304	83565	..GEAR,SPUR UOC:CBT,CBW,H01,H02,H03,H05,H06, H07,H09,H41	1
14	PAHZZ	52304	82446	..DISK,CLUTCH UOC:H01,H02,H03,H05,H06,H07,H09, H41	13

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
15	PAHZZ	52304	82445	..GEAR,INTERNAL UOC:H01,H02,H03,H05,H06,H07,H09, H41	12
16	PAHZZ	52304	82447	..DISK,CLUTCH UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
17	PAHZZ	52304	82621	..RING,RETAINING PART OF KIT P/N ..... 118317 PART OF KIT P/N 119247 UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
18	PAHZZ	52304	82448	.SPRING,HELICAL,COMP PART OF KIT ..... P/N 118317 PART OF KIT P/N 119247 UOC:H01,H02,H03,H05,H06,H07,H09, H41	12
19	PFHZZ	52304	103190	.COVER,GEAR SUPPORT UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
20	PAHZZ	81142	60600	.NUT,SELF-LOCKING,CA UOC:H01,H02,H03,H05,H06,H07,H09, H41	16
21	PAHZZ	60038	68462	.CONE AND ROLLERS,TA PART OF KIT ..... P/N 118318 PART OF KIT P/N 118317 PART OF KIT P/N 119247 UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
22	PAHZZ	60038	68712	.CUP,TAPERED ROLLER PART OF KIT P/N .. 118318 PART OF KIT P/N 118317 PART OF KIT P/N 119247 UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
23	PFHZZ	52304	82451	.ADJUSTER,BEARING UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
24	PAHZZ	52304	12562	.SCREW,CAP,HEXAGON H UOC:H01,H02,H03,H05,H06,H07,H09, H41	2
25	PAHZZ	52304	45448	.LOCK,BEARING,DIFFER UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
26	PFHZZ	52304	119356	.GEAR SET,BEVEL,MATC UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
27	PAHZZ	52304	82454	.BOLT,SHOULDER UOC:H01,H02,H03,H05,H06,H07,H09, H41	16
28	PAHZZ	52304	82442	.WASHER,FLAT PART OF KIT P/N ..... 118317 PART OF KIT P/N 119247 UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
29	PFHZZ	52304	110632	.GEAR,BEVEL PART OF KIT P/N 119247 ... UOC:H01,H02,H03,H05,H06,H07,H09, H41	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
30	PAHZZ	52304	86778	.SPIDER,DIFFERENTIAL PART OF KIT ..... P/N 119247 UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
31	PFHZZ	52304	86780	.GEAR,BEVEL PART OF KIT P/N 119247 ... UOC:H01,H02,H03,H05,H06,H07,H09, H41	4
32	PAHZZ	52304	86781	.BEARING,WASHER,THRU PART OF KIT ..... P/N 118317 PART OF KIT P/N 119247 UOC:H01,H02,H03,H05,H06,H07,H09, H41	4
33	PFHZZ	52304	93401	.GEAR,BEVEL PART OF KIT P/N 119247 ... UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
34	PAHZZ	81142	27274	.BEARING,WASHER,THRU PART OF KIT ..... P/N 118317 PART OF KIT P/N 119247 UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
35	PAHZZ	81142	31366	.SPACER,SLEEVE UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
36	KFHZZ	52304	67920	.SHIM .003 THICK PART OF KIT P/N ..... 118319 PART OF KIT P/N 118317 PART OF KIT P/N 119247 UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
36	KFHZZ	52304	67921	.SHIM .005 THICK PART OF KIT P/N ..... 118319 PART OF KIT P/N 118317 PART OF KIT P/N 119247 UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
36	KFHZZ	52304	67922	.SHIM .010 THICK PART OF KIT P/N ..... 118319 PART OF KIT P/N 118317 PART OF KIT P/N 119247 UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
36	KFHZZ	52304	67923	.SHIM .020 THICK PART OF KIT P/N ..... 118319 PART OF KIT P/N 118317 PART OF KIT P/N 119247 UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
36	KFHZZ	52304	67924	.SHIM .030 THICK PART OF KIT P/N ..... 118317 PART OF KIT P/N 119247 UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
37	PAHHH	52304	79246	.HOUSING,BEARING UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
38	PAHZZ	60038	78551	..CUP,TAPERED ROLLER PART OF KIT ..... P/N 118318 PART OF KIT P/N 118317 PART OF KIT P/N 119247 UOC:H01,H02,H03,H05,H06,H07,H09, H41	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
39	XAHZZ	52304	79245	..HOUSING,BEARING UNI UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
40	PAHZZ	60038	72487	..CUP,TAPERED ROLLER PART OF KIT ..... P/N 118318 PART OF KIT P/N 118317 PART OF KIT P/N 119247 UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
41	PAHZZ	60038	72212C	.CONE AND ROLLERS,TA PART OF KIT ..... P/N 118318 PART OF KIT P/N 118317 PART OF KIT P/N 119247 UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
42	PAFZZ	52304	113517	.SEAL,PLAIN ENCASED PART OF KIT P/N .. 118319 PART OF KIT P/N 118318 PART OF KIT P/N 118317 PART OF KIT P/N 119247 UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
43	PAFZZ	45152	2GE795	.CLEVIS,ROD END UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
44	PAFZZ	52304	79699	.WASHER,FLAT UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
45	PAFZZ	45152	5EX33	.NUT,SELF-LOCKING,EX PART OF KIT ..... P/N 119247 UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
46	PAHZZ	52304	90070	.SCREW,CAP,HEXAGON H UOC:H01,H02,H03,H05,H06,H07,H09, H41	6
47	PAHZZ	52304	90422	.WASHER,LOCK UOC:H01,H02,H03,H05,H06,H07,H09, H41	6
48	PFHZZ	52304	45521	.COVER,ACCESS UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
49	PAHZZ	96906	MS35338-47	.WASHER,LOCK UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
50	PFHZZ	52304	20807	.BOLT,MACHINE UOC:H01,H02,H03,H05,H06,H07,H09, H41	6
51	PAHZZ	52304	91679	.SPACER,RING .167 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
51	PAHZZ	52304	91680	.SPACER,RING .168 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
51	PAHZZ	52304	91681	.SPACER,RING .169 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
51	PAHZZ	52304	91682	.SPACER,RING .170 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
51	PAHZZ	52304	91683	.SPACER,RING .171 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
51	PAHZZ	52304	91684	.SPACER,RING .172 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
51	PAHZZ	52304	91685	.SPACER,RING .173 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
51	PAHZZ	52304	91686	.SPACER,RING .174 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
51	PAHZZ	52304	91687	.SPACER,RING .175 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
51	PAHZZ	52304	91688	.SPACER,RING .176 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
51	PAHZZ	52304	91689	.SPACER,SPECIAL .177 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
51	PAHZZ	52304	91690	.SPACER,RING .178 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
51	PAHZZ	52304	91691	.SPACER,RING .179 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
51	PAHZZ	52304	91692	.SPACER,RING .180 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
51	PAHZZ	52304	91694	.SPACER,RING .181 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
51	PAHZZ	52304	91696	.SPACER,SPECIAL .182 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
51	PAHZZ	52304	91698	.SPACER,RING .183 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
51	PAHZZ	52304	91700	.SPACER,RING .184 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
51	PAHZZ	52304	91702	.SPACER,RING .185 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
51	PAHZZ	52304	91704	.SPACER,RING .186 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
51	PAHZZ	52304	91706	.SPACER,SPECIAL .187 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
51	PAHZZ	52304	91708	.SPACER,RING .188 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
51	PAHZZ	52304	91710	.SPACER,RING .189 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
51	PAHZZ	52304	91712	.SPACER,RING .190 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
51	PAHZZ	52304	91714	.SPACER,RING .191 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
51	PAHZZ	52304	91716	.SPACER,SPECIAL .192 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
51	PAHZZ	52304	91718	.SPACER,RING .193 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
51	PAHZZ	52304	91719	.SPACER,RING .194 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
51	PAHZZ	52304	91720	.SPACER,RING .195 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
51	PAHZZ	52304	91722	.SPACER,RING .197 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
51	PAHZZ	52304	91721	.SPACER,RING .196 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
51	PAHZZ	52304	91723	.SPACER,RING .198 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
51	PAHZZ	52304	91724	.SPACER,RING .199 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
51	PAHZZ	52304	91725	.SPACER,RING .200 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
51	PAHZZ	52304	91726	.SPACER,RING .201 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
51	PAHZZ	52304	91727	.SPACER,SPECIAL .202 THICK UOC:H01,H02,H03,H05,H06,H07,H09, H41	V
52	PAHZZ	60038	78215C	.CONE AND ROLLERS,TA PART OF KIT ..... P/N 118318 PART OF KIT P/N 118317 PART OF KIT P/N 119247 UOC:H01,H02,H03,H05,H06,H07,H09, H41	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
53	PAHZZ	43334	UY-1308TM	.BEARING,ROLLER,CYLI PART OF KIT ..... P/N 118318 PART OF KIT P/N 118317 PART OF KIT P/N 119247 UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
54	PFHHF	52304	98590	.PARTS KIT,DRIVING A UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
55	PAHZZ	52304	32732	..SCREW,CAP,HEXAGON H UOC:H01,H02,H03,H05,H06,H07,H09, H41	4
56	PAHZZ	52304	32912	..WASHER,FLAT UOC:H01,H02,H03,H05,H06,H07,H09, H41	4
57	XAHZZ	52304	78928	..CAP UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
58	XAHZZ	81142	32730	..BUSHING,SLEEVE UOC:H01,H02,H03,H05,H06,H07,H09, H41	2
59	XAHZZ	52304	98496	..HOUSING,DIFF UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
60	PAHZZ	52304	30703	..PLUG,EXPANSION PART OF KIT P/N ..... 118317 PART OF KIT P/N 119247 UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
61	PAHZZ	52304	9797	..PLUG,EXPANSION PART OF KIT P/N ..... 118317 PART OF KIT P/N 119247 UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
62	XAHZZ	52304	68842	..CAP UOC:H01,H02,H03,H05,H06,H07,H09, H41	1

END OF FIGURE

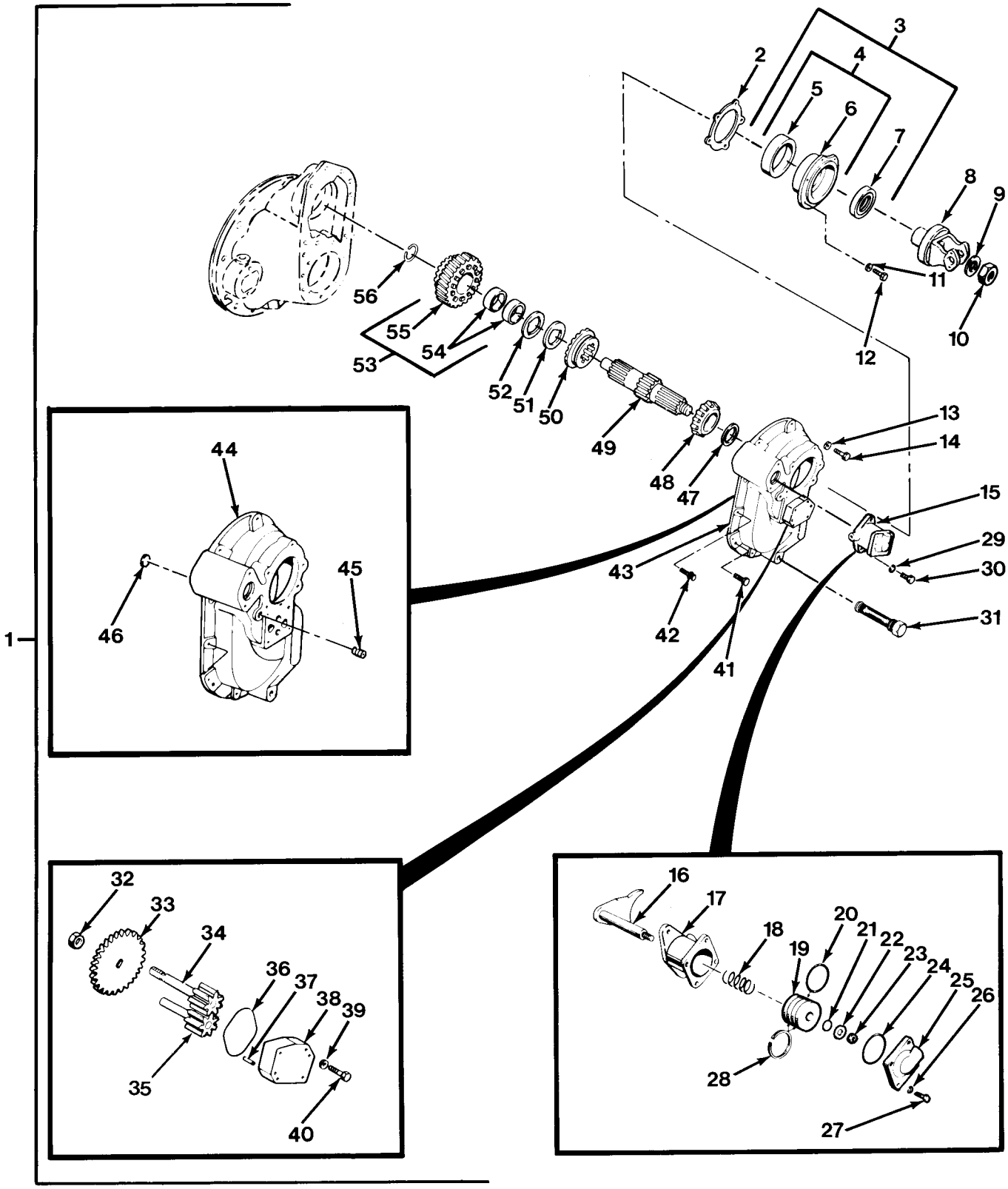


FIG.186 NO. 3 DIFFERENTIAL CARRIER ASSEMBLY - M984 AND M984A1
(SHEET 1 OF 3)

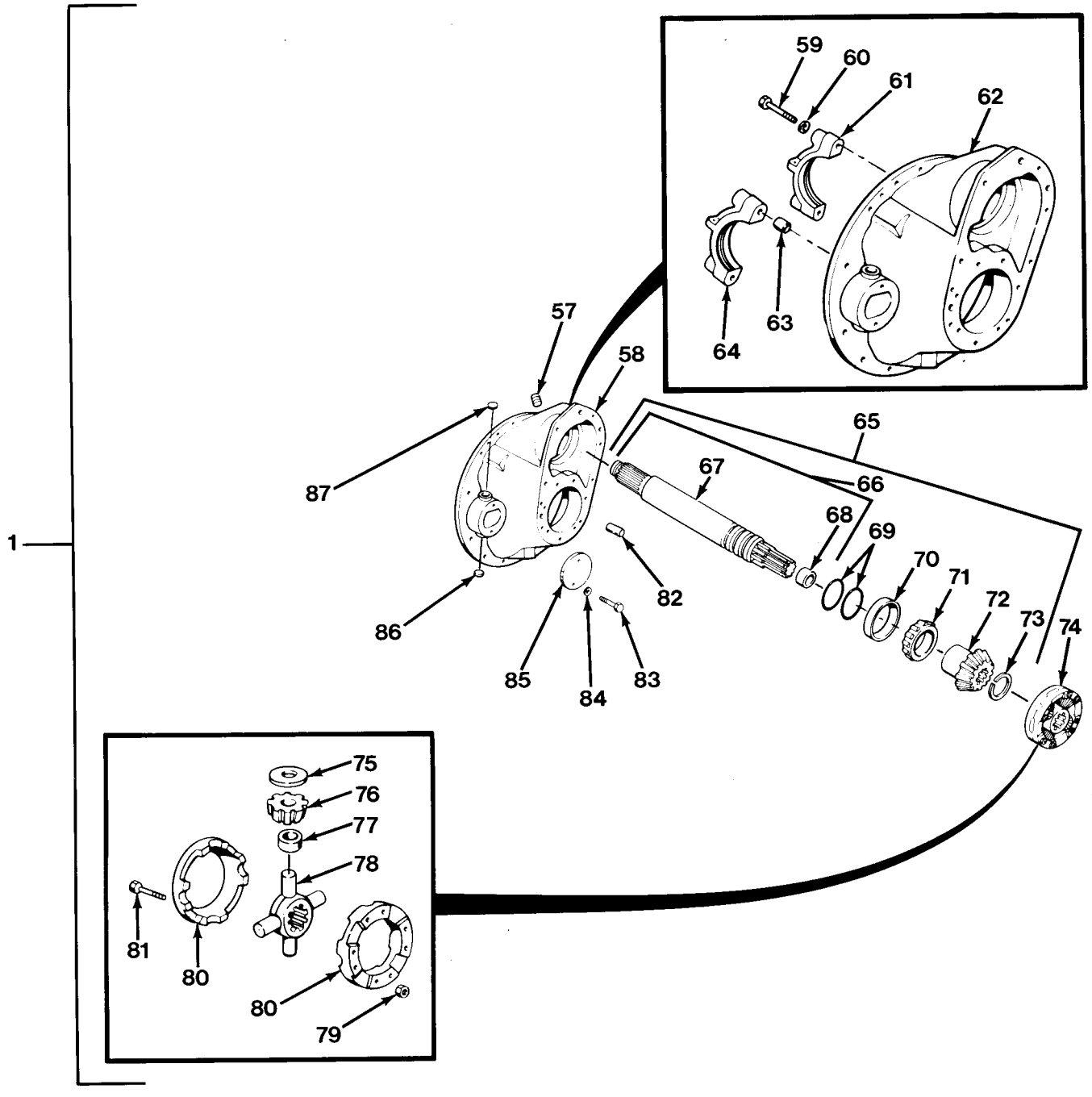


FIG.186 NO. 3 DIFFERENTIAL CARRIER ASSEMBLY - M984 AND M984A1
(SHEET 2 OF 3)

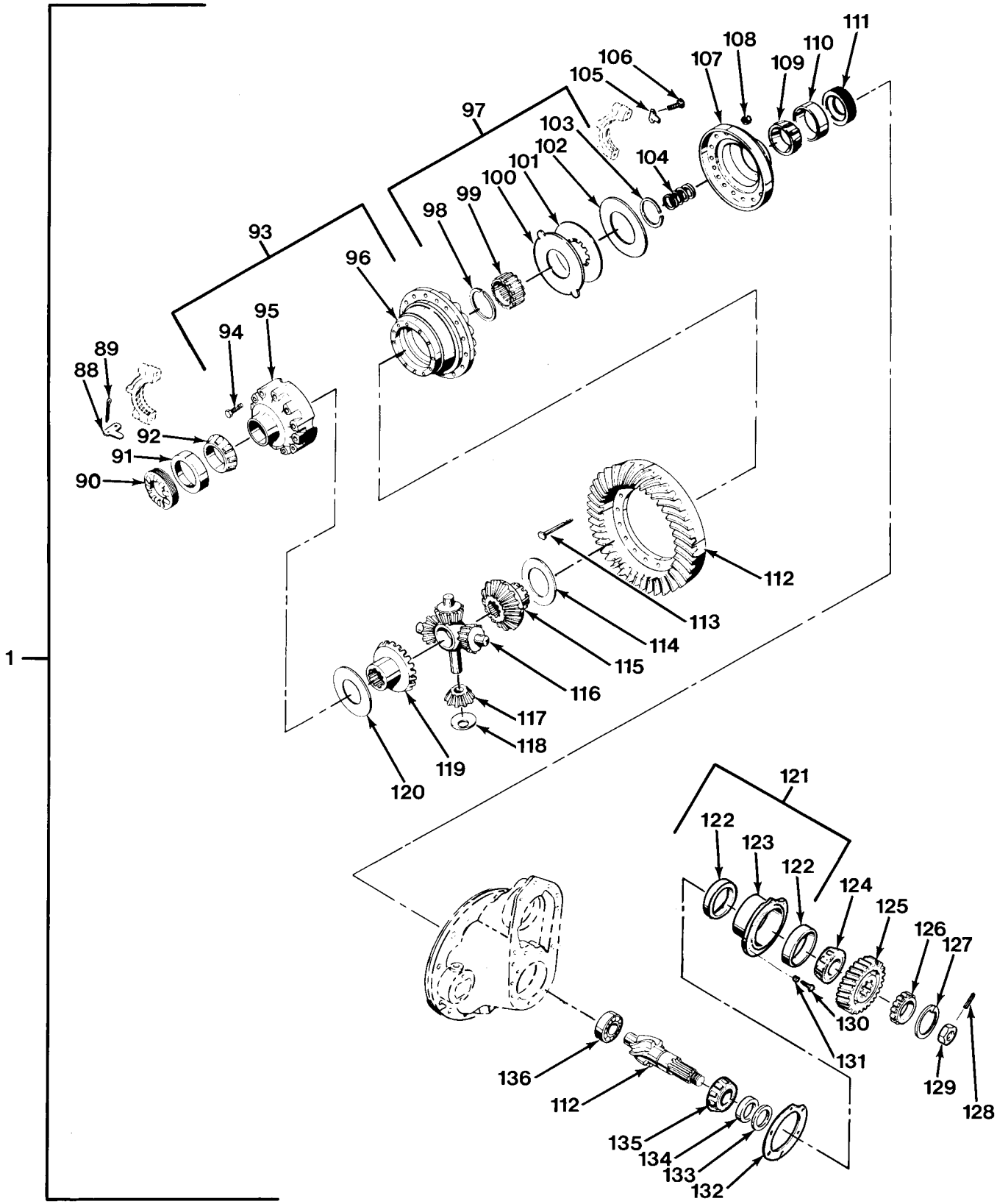


FIG.186 NO. 3 DIFFERENTIAL CARRIER ASSEMBLY - M984 AND M984A1
(SHEET 3 OF 3)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1102 DIFFERENTIAL FIG.186 NO. 3 DIFFERENTIAL CARRIER ASSEMBLY - M984 AND M984A1	
1	PAHHH	52304	119697	CARRIER ASSEMBLY UOC:H04,H40	1
2	KFFZZ	52304	78918	.SHIM .003 THICK PART OF KIT P/N ..... 118316 PART OF KIT P/N 118314 PART OF KIT P/N 118113 UOC:H04,H40	V
2	KFFZZ	52304	78919	.SHIM .005 THICK PART OF KIT P/N ..... 118316 PART OF KIT P/N 118314 PART OF KIT P/N 118113 UOC:H04,H40	V
2	KFFZZ	52304	78920	.SHIM .010 THICK PART OF KIT P/N ..... 118316 PART OF KIT P/N 118314 PART OF KIT P/N 118113 UOC:H04,H40	V
2	KFFZZ	52304	113130	.SHIM,.020 .020 THICK PART OF KIT.. .. P/N 118316 UOC:H04,H40	V
2	PAFZZ	52304	113131	.SHIM .030 THICK UOC:H04,H40	V
3	PAFFF	52304	113562	.BEARING UNIT,ROLLER UOC:H04,H40	1
4	XAFZZ	45152	2AG771	..HOUSING,BEARING UNI UOC:H04,H40	1
5	PAFZZ	60038	JM511910	...CUP,TAPERED ROLLER PART OF KIT P/N 118315 PART OF KIT P/N 118314 PART OF KIT P/N 118113 UOC:H04,H40	1
6	XAFZZ	52304	111691	...HOUSING,BEARING UNI UOC:H04,H40	1
7	PAFZZ	52304	113515	..SEAL,PLAIN ENCASED PART OF KIT ..... P/N 118316 PART OF KIT P/N 118315 PART OF KIT P/N 118314 PART OF KIT P/N 118113 UOC:H04,H40	1
8	PAFZZ	72447	6.5-4-2361X	.YOKE,UNIVERSAL JOIN UOC:H04,H40	1
9	PAFZZ	52304	79699	.WASHER,FLAT PART OF KIT P/N 118314 .. PART OF KIT P/N 118113 UOC:H04,H40	1
10	PAFZZ	52304	95209	.NUT,SELF-LOCKING,HE PART OF KIT ..... P/N 118113 UOC:H04,H40	1
11	PAFZZ	52304	90414	.WASHER UOC:H04,H40	5
12	PAFZZ	80204	B1821BH050C150N	.SCREW,CAP,HEXAGON H UOC:H04,H40	5
13	PAFZZ	52304	90417	.WASHER,LOCK UOC:H04,H40	10

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
14	PAFZZ	52304	90069	.SCREW UOC:H04,H40	8
15	PAFFF	52304	126638	.REPAIR KIT,SOLENOID UOC:H04,H40	1
16	PAFZZ	52304	103529	..SHIFTER FORK UOC:H04,H40	1
17	PFFZZ	52304	32828	..CYLINDER,ACTUATING, PART OF KIT ..... P/N 34779 UOC:H04,H40	1
18	PAFZZ	52304	31038	..SPRING,HELICAL,COMP UOC:H04,H40	1
19	PAFZZ	52304	32834	..PISTON,LINEAR ACTUA PART OF KIT ..... P/N 34779 UOC:H04,H40	1
20	PAFZZ	52304	32832	..PACKING,PREFORMED PART OF KIT P/N .. 34779 UOC:H04,H40	1
21	PAFZZ	52304	32826	..PACKING,PREFORMED PART OF KIT P/N .. 34779 UOC:H04,H40	1
22	PAFZZ	52304	111406	..WASHER,FLAT PART OF KIT P/N 34779 .. UOC:H04,H40	1
23	PAFZZ	52304	90206	..NUT,PLAIN,HEXAGON UOC:H04,H40	1
24	PAFZZ	52304	60817	..PACKING,PREFORMED PART OF KIT P/N .. 34779 UOC:H04,H40	1
25	PAFZZ	52304	32831	..HEAD,LINEAR ACTUATI PART OF KIT ..... P/N 34779 UOC:H04,H40	1
26	PAFZZ	52304	90419	..WASHER,LOCK UOC:H04,H40	4
27	PAFZZ	52304	79363	..SCREW UOC:H04,H40	4
28	PAFZZ	52304	96916	..FELT,MECHANICAL,PRE PART OF KIT ..... P/N 34779 UOC:H04,H40	2
29	PAFZZ	96906	MS35338-47	.WASHER,LOCK UOC:H04,H40	2
30	PAFZZ	52304	90031	.SCREW,CAP,HEXAGON H UOC:H04,H40	2
31	PAFZZ	52304	102611	.SCREEN FILTER ASSEM PART OF KIT ..... P/N 118314 PART OF KIT P/N 118113 UOC:H04,H40	1
32	PAHZZ	52304	111451	.NUT UOC:H04,H40	1
33	PFFZZ	52304	111449	.GEAR,SPUR UOC:H04,H40	1
34	PFFZZ	52304	102625	.GEAR,SPUR UOC:H04,H40	1
35	PBFZZ	45152	144EX758	.PARTS KIT,HYDRAULIC UOC:H04,H40	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
36	PAFZZ	96906	MS9068-146	.PACKING,PREFORMED PART OF KIT P/N ... 118314 PART OF KIT P/N 118113 UOC:H04,H40	1
37	PAFZZ	52304	102617	.PIN,STRAIGHT,HEADLE UOC:H04,H40	2
38	PFFZZ	52304	102607	.COVER,ACCESS UOC:H04,H40	1
39	PAFZZ	52304	90419	.WASHER,LOCK UOC:H04,H40	4
40	PAFZZ	52304	102618	.SCREW,CAP,HEXAGON H UOC:H04,H40	4
41	PAFZZ	52304	9309	.SCREW,CAP,HEXAGON H UOC:H04,H40	1
42	PAFZZ	52304	81855	.SCREW,CAP,SOCKET HE UOC:H04,H40	1
43	PBFFF	52304	103536	.DIFFERENTIAL CARRIE UOC:H04,H40	1
44	XDFZZ	52304	103526	..COVER,ACCESS UOC:H04,H40	1
45	PAFZZ	52304	90325	..PLUG,PIPE UOC:H04,H40	1
46	PAFZZ	52304	9797	..PLUG,EXPANSION PART OF KIT P/N ..... 118314 PART OF KIT P/N 118113 UOC:H04,H40	1
47	PAFZZ	52304	111776	.SPACER,RING UOC:H04,H40	1
48	PAFZZ	60038	JM511946	.CONE AND ROLLERS,TA PART OF KIT ..... P/N 118315 PART OF KIT P/N 118314 PART OF KIT P/N 118113 UOC:H04,H40	1
49	PFFZZ	45152	5EX95	.GEARSHAFT,SPUR UOC:H04,H40	1
50	PFFZZ	52304	78917	.GEAR,BEVEL UOC:H04,H40	1
51	PAFZZ	52304	56360	.BEARING,WASHER,THRU PART OF KIT ..... P/N 118314 PART OF KIT P/N 118113 UOC:H04,H40	1
52	PAFZZ	52304	79034	.BEARING,WASHER,THRU PART OF KIT ..... P/N 118314 PART OF KIT P/N 118113 UOC:H04,H40	1
53	PAFZZ	52304	113331	.GEAR,HELICAL UOC:H04,H40	1
54	PAFZZ	52304	75063	..BEARING,SLEEVE PART OF KIT P/N ..... 118314 PART OF KIT P/N 118113 UOC:H04,H40	2
55	XDFZZ	52304	113328	..GEAR CLUSTER UOC:H04,H40	1
56	PAFZZ	52304	78909	.RING,RETAINING PART OF KIT P/N ..... 118314 PART OF KIT P/N 118113 UOC:H04,H40	1
57	PAHZZ	52304	90325	.PLUG,PIPE UOC:H04,H40	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
58	XDHHH	52304	110501	.HOUSING,MECHANICAL UOC:H04,H40	1
59	PAHZZ	52304	32732	..SCREW,CAP,HEXAGON H UOC:H04,H40	4
60	PAHZZ	52304	32912	..WASHER,FLAT UOC:H04,H40	4
61	XAHZZ	52304	68842	..CAP UOC:H04,H40	1
62	XAHZZ	52304	110500	..HOUSING,CARRIER UOC:H04,H40	1
63	XAHZZ	81142	32730	..BUSHING,SLEEVE UOC:H04,H40	2
64	XAHZZ	52304	78928	..CAP UOC:H04,H40	1
65	PAHHH	52304	104456	.OUTPUT SHAFT AND NU UOC:H04,H40	1
66	PFHZZ	52304	78865	..SHAFT AND BUSHING A UOC:H04,H40	1
67	XAHZZ	52304	78902	...SHAFT,OUTPUT UOC:H04,H40	1
68	PAHZZ	52304	48922	...BEARING,SLEEVE PART OF KIT P/N ..... 118314 PART OF KIT P/N 118113 UOC:H04,H40	1
69	PAHZZ	52304	78931	..PACKING,PREFORMED PART OF KIT P/N .. 118314 PART OF KIT P/N 118113 UOC:H04,H40	2
70	PAHZZ	60038	33472	..CUP,TAPERED ROLLER PART OF KIT ..... P/N 118315 PART OF KIT P/N 118314 PART OF KIT P/N 118113 UOC:H04,H40	1
71	PAHZZ	60038	33275	..CONE AND ROLLERS,TA PART OF KIT ..... P/N 118315 PART OF KIT P/N 118314 PART OF KIT P/N 118113 UOC:H04,H40	1
72	PFHZZ	52304	78911	..GEAR,BEVEL UOC:H04,H40	1
73	PAHZZ	52304	85994	..RING,RETAINING PART OF KIT P/N ..... 118314 PART OF KIT P/N 118113 UOC:H04,H40	1
74	PBHHH	52304	104597	.DIFFERENTIAL ASSEMB UOC:H04,H40	1
75	PAHZZ	52304	27810	..BEARING,WASHER,THRU PART OF KIT ..... P/N 118314 PART OF KIT P/N 118113 UOC:H04,H40	4
76	PFHZZ	52304	95218	..GEAR,BEVEL PART OF KIT P/N 118113 .. UOC:H04,H40	4
77	PAHZZ	52304	95219	..BEARING,SLEEVE PART OF KIT P/N ..... 118314 PART OF KIT P/N 118113 UOC:H04,H40	4
78	PFHZZ	52304	95220	..SPIDER,DIFFERENTIAL PART OF KIT ..... P/N 118113 UOC:H04,H40	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
79	PAHZZ	52304	57637	..NUT,SELF-LOCKING,CO UOC:H04,H40	8
80	PFHZZ	52304	104513	..CASE ASSEMBLY,DIFFE UOC:H04,H40	2
81	PAHZZ	52304	57636	..BOLT,MACHINE UOC:H04,H40	8
82	PAHZZ	52304	7641	.PIN,STRAIGHT,HEADLE UOC:H04,H40	2
83	PFHZZ	52304	20807	.BOLT,MACHINE UOC:H04,H40	2
84	PAHZZ	96906	MS35338-47	.WASHER,LOCK UOC:H04,H40	2
85	PFHZZ	52304	45521	.COVER,ACCESS UOC:H04,H40	1
86	PAHZZ	52304	9797	.PLUG,EXPANSION PART OF KIT P/N ..... 118314 PART OF KITS P/N 118113 UOC:H04,H40	1
87	PAHZZ	52304	30703	.PLUG,EXPANSION PART OF KIT P/N ..... 118314 PART OF KIT P/N 118113 UOC:H04,H40	1
88	PBHZZ	81118	14275	.LOCK,ADJUSTER UOC:H04,H40	1
89	PAHZZ	52304	90876	.PIN,COTTER UOC:H04,H40	1
90	PFHZZ	52304	82451	.ADJUSTER,BEARING UOC:H04,H40	1
91	PAHZZ	60038	42584	.CUP,TAPERED ROLLER PART OF KIT P/N .. 118315 PART OF KIT P/N 118314 PART OF KIT P/N 118113 UOC:H04,H40	1
92	PAHZZ	60038	42381	.CONE AND ROLLERS,TA PART OF KIT ..... P/N 118315 PART OF KIT P/N 118314 PART OF KIT P/N 118113 UOC:H04,H40	1
93	PFHZZ	52304	98872	.PARTS KIT,DRIVING A UOC:H04,H40	1
94	PAHZZ	52304	88503	..BOLT,SELF-LOCKING UOC:H04,H40	12
95	XAHZZ	52304	86786	..DIFFERENTIAL CASE UOC:H04,H40	1
96	XDHZZ	52304	86777	..CASE,PLAIN HALF UOC:H04,H40	1
97	PAHHH	52304	113568	.PARTS KIT,DRIVING A UOC:H04,H40	1
98	PAHZZ	52304	82621	..RING,RETAINING PART OF KIT P/N ..... 118314 PART OF KIT P/N 118113 UOC:H04,H40	1
99	PFHZZ	52304	83565	..GEAR,SPUR UOC:H04,H40	1
100	PAHZZ	52304	82446	..DISK,CLUTCH UOC:H04,H40	13
101	PAHZZ	52304	82445	..GEAR,INTERNAL UOC:H04,H40	12

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
102	PAHZZ	52304	82447	..DISK,CLUTCH UOC:H04,H40	1
103	PAHZZ	52304	82444	..RING,RETAINING PART OF KIT P/N ..... 118314 PART OF KIT P/N 118113 UOC:H04,H40	1
104	PAHZZ	52304	82448	.SPRING,HELICAL,COMP PART OF KIT ..... P/N 118314 PART OF KIT P/N 118113 UOC:H04,H40	12
105	PAHZZ	52304	45448	.LOCK,BEARING,DIFFER UOC:H04,H40	1
106	PAHZZ	52304	12562	.SCREW,CAP,HEXAGON H UOC:H04,H40	2
107	PFHZZ	52304	103190	.COVER,GEAR SUPPORT UOC:H04,H40	1
108	PAHZZ	81142	60600	.NUT,SELF-LOCKING,CA UOC:H04,H40	16
109	PAHZZ	60038	68462	.CONE AND ROLLERS,TA PART OF KIT ..... P/N 118315 PART OF KIT P/N 118314 PART OF KIT P/N 118113 UOC:H04,H40	1
110	PAHZZ	60038	68712	.CUP,TAPERED ROLLER PART OF KIT P/N .. 118315 PART OF KIT P/N 118314 PART OF KIT P/N 118113 UOC:H04,H40	1
111	PFHZZ	56442	717201	.DIFFERENTIAL BEARIN UOC:H04,H40	1
112	PFHZZ	52304	119352	.GEAR SET,BEVEL,MATC INCLUDES ..... NUT,P/N 119353 & PIN,P/N 118807 UOC:H04,H40	1
113	PAHZZ	52304	82454	.BOLT,SHOULDER UOC:H04,H40	16
114	PAHZZ	81142	27274	.BEARING,WASHER,THRU PART OF KIT ..... P/N 118113 UOC:H04,H40	1
115	PFHZZ	52304	94378	.GEAR,BEVEL PART OF KIT P/N 118113 ... UOC:H04,H40	1
116	PAHZZ	52304	86778	.SPIDER,DIFFERENTIAL PART OF KIT ..... P/N 118113 UOC:H04,H40	1
117	PFHZZ	52304	86780	.GEAR,BEVEL PART OF KIT P/N 118113 ... UOC:H04,H40	4
118	PAHZZ	52304	86781	.BEARING,WASHER,THRU PART OF KIT ..... P/N 118314 PART OF KIT P/N 118113 UOC:H04,H40	4
119	PFHZZ	52304	86779	.GEAR,BEVEL PART OF KIT P/N 118113 ... UOC:H04,H40	1
120	PAHZZ	52304	82442	.WASHER,FLAT PART OF KIT P/N 118314 .. PART OF KIT P/N 118113 UOC:H04,H40	1
121	PAHHH	52304	78914	.CAGE ASSEMBLY,PINIO UOC:H04,H40	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
*122	PAHZZ	52304	129561	..CUP,TAPERED ROLLER PART OF KIT ..... P/N 118315 PART OF KIT P/N 118314 PART OF KIT P/N 118113 UOC:H04,H40	2
123	XDHZZ	52304	78932	..HOUSING,BEARING UNI UOC:H04,H40	1
*124	PAHZZ	52304	129562	.CONE AND ROLLERS,TA PART OF KIT ..... P/N 118315 PART OF KIT P/N 118314 PART OF KIT P/N 118113 UOC:H04,H40	1
125	PAHZZ	52304	113329	.GEAR,HELICAL UOC:H04,H40	1
126	PAFZZ	43334	BU-1309-Z	.BEARING,ROLLER,CYLI PART OF KIT ..... P/N 118315 PART OF KIT P/N 118314 PART OF KIT P/N 118113 UOC:H04,H40	1
127	PAFZZ	52304	78937	.RING,RETAINING PART OF KIT P/N ..... 118314 PART OF KIT P/N 118113 UOC:H04,H40	1
128	PAHZZ	52304	118807	.PIN,SPRING PART OF KIT P/N 118113 ... UOC:H04,H40	1
129	PAHZZ	52304	119353	.NUT,SELF-LOCKING,HE PART OF KIT ..... P/N 118113 UOC:H04,H40	1
130	PAHZZ	52304	62158	.SCREW,CAP,HEXAGON H UOC:H04,H40	6
131	PAHZZ	78189	1226-00	.WASHER,LOCK UOC:H04,H40	6
132	KFHZZ	52304	45461	.SHIM .003 THICK PART OF KIT P/N ..... 118316 PART OF KIT P/N 118314 PART OF KIT P/N 118113 UOC:H04,H40	V
132	KFHZZ	52304	45462	.SHIM .010 THICK PART OF KIT P/N ..... 118316 PART OF KIT P/N 118314 PART OF KIT P/N 118113 UOC:H04,H40	V
132	KFHZZ	52304	62830	.SHIM .020 THICK PART OF KIT P/N ..... 118316 PART OF KIT P/N 118314 PART OF KIT P/N 118113 UOC:H04,H40	V
132	KFHZZ	52304	45463	.SHIM .030 THICK PART OF KIT P/N ..... 118314 PART OF KIT P/N 118113 UOC:H04,H40	V
132	KFHZZ	52304	62829	.SHIM .005 THICK PART OF KIT P/N ..... 118316 PART OF KIT P/N 118314 PART OF KIT P/N 118113 UOC:H04,H40	V
133	PAHZZ	52304	91679	.SPACER,RING .167 THICK UOC:H04,H40	V
133	PAHZZ	52304	91680	.SPACER,RING .168 THICK UOC:H04,H40	V
133	PAHZZ	52304	91681	.SPACER,RING .169 THICK UOC:H04,H40	V

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
133	PAHZZ	52304	91682	.SPACER,RING .170 THICK UOC:H04,H40	V
133	PAHZZ	52304	91683	.SPACER,RING .171 THICK UOC:H04,H40	V
133	PAHZZ	52304	91684	.SPACER,RING .172 THICK UOC:H04,H40	V
133	PAHZZ	52304	91685	.SPACER,RING .173 THICK UOC:H04,H40	V
133	PAHZZ	52304	91686	.SPACER,RING .174 THICK UOC:H04,H40	V
133	PAHZZ	52304	91687	.SPACER,RING .175 THICK UOC:H04,H40	V
133	PAHZZ	52304	91688	.SPACER,RING .176 THICK UOC:H04,H40	V
133	PAHZZ	52304	91689	.SPACER,SPECIAL .177 THICK UOC:H04,H40	V
133	PAHZZ	52304	91690	.SPACER,RING .178 THICK UOC:H04,H40	V
133	PAHZZ	52304	91691	.SPACER,RING .179 THICK UOC:H04,H40	V
133	PAHZZ	52304	91692	.SPACER,RING .180 THICK UOC:H04,H40	V
133	PAHZZ	52304	91694	.SPACER,RING .181 THICK UOC:H04,H40	V
133	PAHZZ	52304	91696	.SPACER,SPECIAL .182 THICK UOC:H04,H40	V
133	PAHZZ	52304	91698	.SPACER,RING .183 THICK UOC:H04,H40	V
133	PAHZZ	52304	91700	.SPACER,RING .184 THICK UOC:H04,H40	V
133	PAHZZ	52304	91702	.SPACER,RING .185 THICK UOC:H04,H40	V
133	PAHZZ	52304	91704	.SPACER,RING .186 THICK UOC:H04,H40	V
133	PAHZZ	52304	91706	.SPACER,SPECIAL .187 THICK UOC:H04,H40	V
133	PAHZZ	52304	91708	.SPACER,RING .188 THICK UOC:H04,H40	V
133	PAHZZ	52304	91710	.SPACER,RING .189 THICK UOC:H04,H40	V
133	PAHZZ	52304	91712	.SPACER,RING .190 THICK UOC:H04,H40	V
133	PAHZZ	52304	91714	.SPACER,RING .191 THICK UOC:H04,H40	V
133	PAHZZ	52304	91716	.SPACER,SPECIAL .192 THICK UOC:H04,H40	V
133	PAHZZ	52304	91718	.SPACER,RING .193 THICK UOC:H04,H40	V
133	PAHZZ	52304	91719	.SPACER,RING .194 THICK UOC:H04,H40	V
133	PAHZZ	52304	91720	.SPACER,RING .195 THICK UOC:H04,H40	V

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
133	PAHZZ	52304	91721	.SPACER,RING .196 THICK UOC:H04,H40	V
133	PAHZZ	52304	91722	.SPACER,RING .197 THICK UOC:H04,H40	V
133	PAHZZ	52304	91723	.SPACER,RING .198 THICK UOC:H04,H40	V
133	PAHZZ	52304	91724	.SPACER,RING .199 THICK UOC:H04,H40	V
133	PAHZZ	52304	91725	.SPACER,RING .200 THICK UOC:H04,H40	V
133	PAHZZ	52304	91726	.SPACER,RING .201 THICK UOC:H04,H40	V
133	PAHZZ	52304	91727	.SPACER,SPECIAL .202 THICK UOC:H04,H40	V
134	PAHZZ	52304	78904	.WASHER,FLAT PART OF KIT P/N 118314 .. PART OF KIT P/N 118113 UOC:H04,H40	1
135	PAHZZ	60038	72213-C	.BEARING,ROLLER,TAPE PART OF KIT ..... P/N 118315 PART OF KIT P/N 118314 PART OF KIT P/N 118113 UOC:H04,H40	1
136	PAHZZ	43334	UY-1308TM	.BEARING,ROLLER,CYLI PART OF KIT ..... P/N 118315 PART OF KIT P/N 118314 PART OF KIT P/N 118113 UOC:H04,H40	1

END OF FIGURE

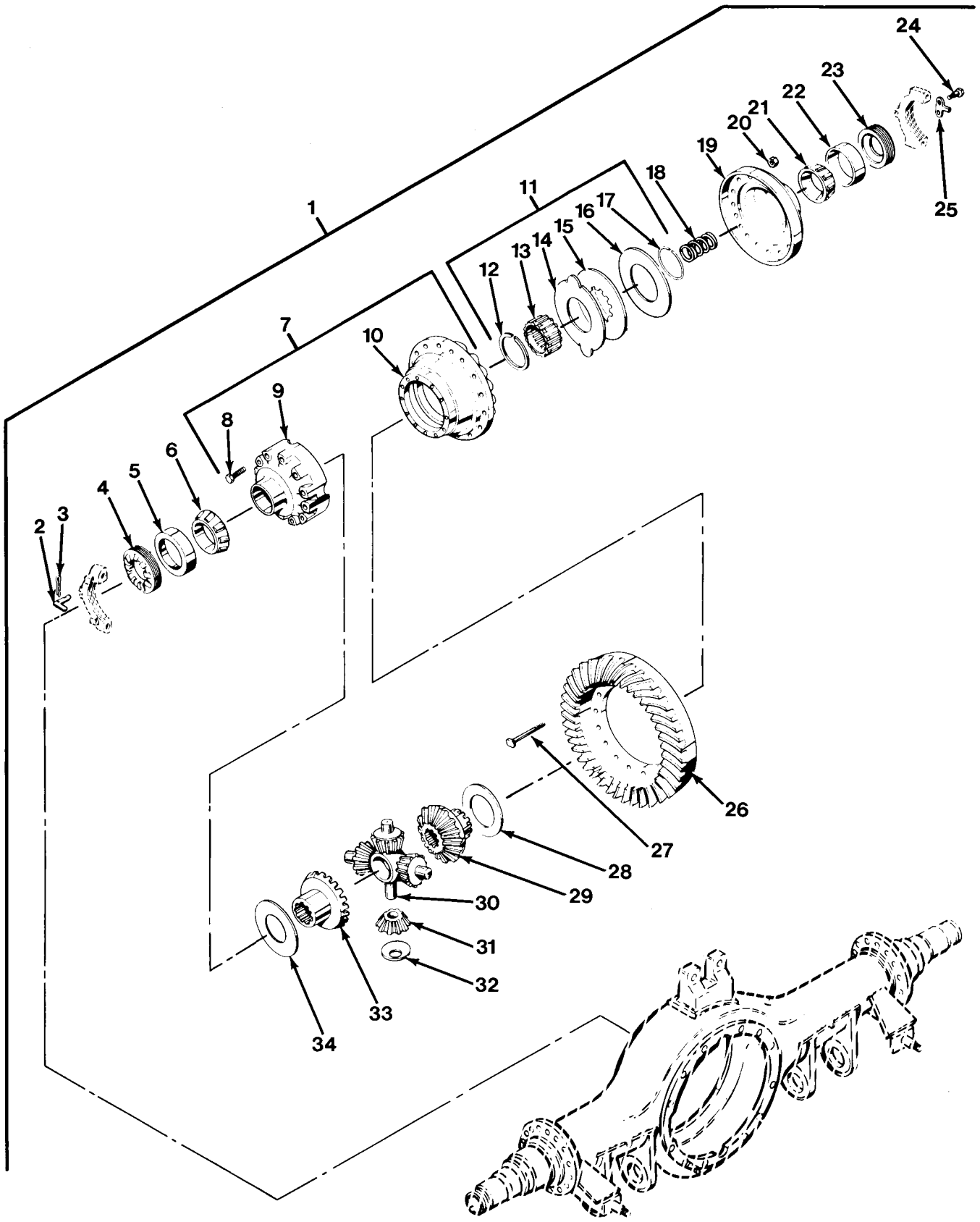


FIG.187 NO. 4 DIFFERENTIAL CARRIER ASSEMBLY - M984 AND M984A1
(SHEET 1 OF 2)

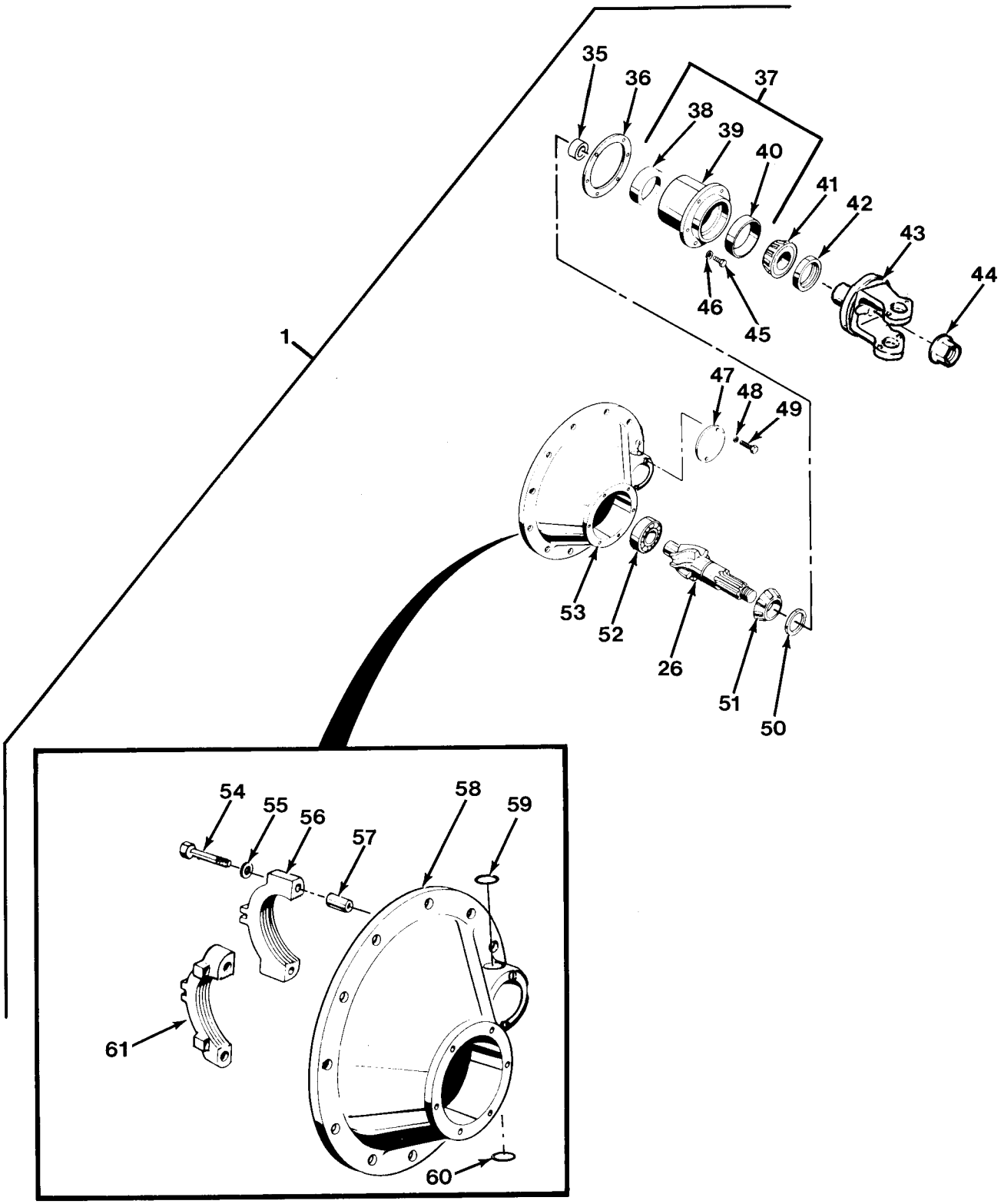


FIG.187 NO. 4 DIFFERENTIAL CARRIER ASSEMBLY - M984 AND M984A1
(SHEET 2 OF 2)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1102 DIFFERENTIAL FIG.187 NO. 4 DIFFERENTIAL CARRIER ASSEMBLY - M984 AND M984A1	
1	PAHHH	52304	119698	CARRIER ASSEMBLY UOC:H04,H40	1
2	PBHZZ	81118	14275	.LOCK,ADJUSTER UOC:H04,H40	1
3	PAHZZ	52304	90876	.PIN,COTTER UOC:H04,H40	1
4	PFHZZ	56442	717201	.DIFFERENTIAL BEARIN UOC:H04,H40	1
5	PAHZZ	60038	42584	.CUP,TAPERED ROLLER PART OF P/N ..... 118318 PART OF P/N 118317 PART OF P/N 116288 UOC:H04,H40	1
6	PAHZZ	60038	42381	.CONE AND ROLLERS,TA PART OF KIT ..... P/N 118318 PART OF P/N 118317 PART OF P/N 116288 UOC:H04,H40	1
7	PFHZZ	52304	98872	.PARTS KIT,DRIVING A UOC:H04,H40	1
8	PAHZZ	52304	88503	..BOLT,SELF-LOCKING UOC:H04,H40	12
9	XDHZZ	52304	86777	..CASE,PLAIN HALF UOC:H04,H40	1
10	XAHZZ	52304	86786	..DIFFERENTIAL CASE UOC:H04,H40	1
11	PAHHH	52304	113568	.PARTS KIT,DRIVING A UOC:H04,H40	1
12	PAHZZ	52304	82444	..RING,RETAINING PART OF KIT P/N ..... 118317 PART OF KIT P/N 116288 UOC:H04,H40	1
13	PFHZZ	52304	83565	..GEAR,SPUR UOC:H04,H40	1
14	PAHZZ	52304	82446	..DISK,CLUTCH UOC:H04,H40	13
15	PAHZZ	52304	82445	..GEAR,INTERNAL UOC:H04,H40	12
16	PAHZZ	52304	82447	..DISK,CLUTCH UOC:H04,H40	1
17	PAHZZ	52304	82621	..RING,RETAINING PART OF KIT P/N ..... 118317 PART OF KIT P/N 116288 UOC:H04,H40	1
18	PAHZZ	52304	82448	.SPRING,HELICAL,COMP PART OF KIT ..... P/N 118317 PART OF KIT P/N 116288 UOC:H04,H40	12
19	PFHZZ	52304	103190	.COVER,GEAR SUPPORT UOC:H04,H40	1
20	PAHZZ	81142	60600	.NUT,SELF-LOCKING,CA UOC:H04,H40	16

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
21	PAHZZ	60038	68462	.CONE AND ROLLERS,TA PART OF KIT ..... P/N 118318 PART OF KIT P/N 118317 PART OF KIT P/N 116288 UOC:H04,H40	1
22	PAHZZ	60038	68712	.CUP,TAPERED ROLLER PART OF KIT P/N .. 118318 PART OF KIT P/N 118317 PART OF KIT P/N 116288 UOC:H04,H40	1
23	PFHZZ	52304	82451	.ADJUSTER,BEARING UOC:H04,H40	1
24	PAHZZ	52304	12562	.SCREW,CAP,HEXAGON H UOC:H04,H40	2
25	PAHZZ	52304	45448	.LOCK,BEARING,DIFFER UOC:H04,H40	1
26	PFHZZ	52304	119356	.GEAR SET,BEVEL,MATC UOC:H04,H40	1
27	PAHZZ	52304	82454	.BOLT,SHOULDER UOC:H04,H40	16
28	PAHZZ	52304	82442	.WASHER,FLAT PART OF KIT P/N 118317 .. PART OF KIT P/N 116288 UOC:H04,H40	1
29	PFHZZ	52304	94378	.GEAR,BEVEL PART OF KIT P/N 116288 ... UOC:H04,H40	1
30	PAHZZ	52304	86778	.SPIDER,DIFFERENTIAL PART OF KIT ..... P/N 116288 UOC:H04,H40	1
31	PFHZZ	52304	86780	.GEAR,BEVEL PART OF KIT P/N 116288 ... UOC:H04,H40	4
32	PAHZZ	52304	86781	.BEARING,WASHER,THRU PART OF KIT ..... P/N 118317 PART OF KIT P/N 116288 UOC:H04,H40	4
33	PFHZZ	52304	86779	.GEAR,BEVEL PART OF KIT P/N 116288 ... UOC:H04,H40	1
34	PAHZZ	81142	27274	.BEARING,WASHER,THRU PART OF KIT ..... P/N 118317 PART OF KIT P/N 116288 UOC:H04,H40	1
35	PFHZZ	81142	31366	.SPACER,SLEEVE UOC:H04,H40	1
36	KFHZZ	52304	67920	.SHIM .003 THICK PART OF KIT P/N ..... 118319 PART OF KIT P/N 118317 PART OF KIT P/N 116288 UOC:H04,H40	V
36	KFHZZ	52304	67921	.SHIM .005 THICK PART OF KIT P/N ..... 118319 PART OF KIT P/N 118317 PART OF KIT P/N 116288 UOC:H04,H40	V
36	KFHZZ	52304	67922	.SHIM .010 THICK PART OF KIT P/N ..... 118319 PART OF KIT P/N 118317 PART OF KIT P/N 116288 UOC:H04,H40	V

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
36	KFHZZ	52304	67923	.SHIM .020 THICK PART OF KIT P/N ..... 118319 PART OF KIT P/N 118317 PART OF KIT P/N 116288 UOC:H04,H40	V
36	KFHZZ	52304	67924	.SHIM .030 THICK PART OF KIT P/N ..... 118317 PART OF KIT P/N 116288 UOC:H04,H40	V
37	PAHHH	52304	79246	.HOUSING,BEARING UOC:H04,H40	1
38	PAHZZ	60038	78551	..CUP,TAPERED ROLLER PART OF KIT ..... P/N 118318 PART OF KIT P/N 118317 PART OF KIT P/N 116288 UOC:H04,H40	1
39	XAHZZ	52304	79245	..HOUSING,BEARING UNI UOC:H04,H40	1
40	PAHZZ	60038	72487	..CUP,TAPERED ROLLER PART OF KIT ..... P/N 118318 PART OF KIT P/N 118317 AND PART OF KIT P/N 116288 UOC:H04,H40	1
41	PAHZZ	60038	72212C	.CONE AND ROLLERS,TA PART OF KIT ..... P/N 118318 PART OF KIT P/N 118317 PART OF KIT P/N 116288 UOC:H04,H40	1
42	PAFZZ	52304	113517	.SEAL,PLAIN ENCASED PART OF KIT P/N .. 118319 PART OF KIT P/N 118318 PART OF KIT P/N 118317 PART OF KIT P/N 116288 UOC:H04,H40	1
43	PAFZZ	45152	1426410W	.YOKE,UNIVERSAL JOIN UOC:H04,H40	1
44	PAFZZ	45152	5EX33	.NUT,SELF-LOCKING,EX PART OF KIT ..... P/N 116288 UOC:H04,H40	1
45	PAHZZ	52304	113327	.SCREW,CAP,HEXAGON H UOC:H04,H40	6
46	PAHZZ	52304	90422	.WASHER,LOCK UOC:H04,H40	6
47	PFHZZ	52304	45521	.COVER,ACCESS UOC:H04,H40	1
48	PAHZZ	96906	MS35338-47	.WASHER,LOCK UOC:H04,H40	1
49	PFHZZ	52304	20807	.BOLT,MACHINE UOC:H04,H40	6
50	PAHZZ	52304	91679	.SPACER,RING .167 THICK UOC:H04,H40	V
50	PAHZZ	52304	91680	.SPACER,RING .168 THICK UOC:H04,H40	V
50	PAHZZ	52304	91681	.SPACER,RING .169 THICK UOC:H04,H40	V
50	PAHZZ	52304	91682	.SPACER,RING .170 THICK UOC:H04,H40	V
50	PAHZZ	52304	91683	.SPACER,RING .171 THICK UOC:H04,H40	V

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
50	PAHZZ	52304	91684	.SPACER,RING .172 THICK UOC:H04,H40	V
50	PAHZZ	52304	91685	.SPACER,RING .173 THICK UOC:H04,H40	V
50	PAHZZ	52304	91686	.SPACER,RING .174 THICK UOC:H04,H40	V
50	PAHZZ	52304	91687	.SPACER,RING .175 THICK UOC:H04,H40	V
50	PAHZZ	52304	91688	.SPACER,RING .176 THICK UOC:H04,H40	V
50	PAHZZ	52304	91689	.SPACER,SPECIAL .177 THICK UOC:H04,H40	V
50	PAHZZ	52304	91690	.SPACER,RING .178 THICK UOC:H04,H40	V
50	PAHZZ	52304	91691	.SPACER,RING .179 THICK UOC:H04,H40	V
50	PAHZZ	52304	91692	.SPACER,RING .180 THICK UOC:H04,H40	V
50	PAHZZ	52304	91694	.SPACER,RING .181 THICK UOC:H04,H40	V
50	PAHZZ	52304	91696	.SPACER,SPECIAL .182 THICK UOC:H04,H40	V
50	PAHZZ	52304	91698	.SPACER,RING .183 THICK UOC:H04,H40	V
50	PAHZZ	52304	91700	.SPACER,RING .184 THICK UOC:H04,H40	V
50	PAHZZ	52304	91702	.SPACER,RING .185 THICK UOC:H04,H40	V
50	PAHZZ	52304	91704	.SPACER,RING .186 THICK UOC:H04,H40	V
50	PAHZZ	52304	91706	.SPACER,SPECIAL .187 THICK UOC:H04,H40	V
50	PAHZZ	52304	91708	.SPACER,RING .188 THICK UOC:H04,H40	V
50	PAHZZ	52304	91710	.SPACER,RING .189 THICK UOC:H04,H40	V
50	PAHZZ	52304	91712	.SPACER,RING .190 THICK UOC:H04,H40	V
50	PAHZZ	52304	91714	.SPACER,RING .191 THICK UOC:H04,H40	V
50	PAHZZ	52304	91716	.SPACER,SPECIAL .192 THICK UOC:H04,H40	V
50	PAHZZ	52304	91718	.SPACER,RING .193 THICK UOC:H04,H40	V
50	PAHZZ	52304	91719	.SPACER,RING .194 THICK UOC:H04,H40	V
50	PAHZZ	52304	91720	.SPACER,RING .195 THICK UOC:H04,H40	V
50	PAHZZ	52304	91721	.SPACER,RING .196 THICK UOC:H04,H40	V
50	PAHZZ	52304	91722	.SPACER,RING .197 THICK UOC:H04,H40	V

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
50	PAHZZ	52304	91723	.SPACER,RING .198 THICK UOC:H04,H40	V
50	PAHZZ	52304	91724	.SPACER,RING .199 THICK UOC:H04,H40	V
50	PAHZZ	52304	91725	.SPACER,RING .200 THICK UOC:H04,H40	V
50	PAHZZ	52304	91726	.SPACER,RING .201 THICK UOC:H04,H40	V
50	PAHZZ	52304	91727	.SPACER,SPECIAL .202 THICK UOC:H04,H40	V
51	PAHZZ	60038	78215C	.CONE AND ROLLERS,TA PART OF KIT ..... P/N 118318 PART OF KIT P/N 118317 PART OF KIT P/N 116288 UOC:H04,H40	1
52	PAHZZ	43334	UY-1308TM	.BEARING,ROLLER,CYLI PART OF KIT ..... P/N 118318 PART OF KIT P/N 118317 PART OF KIT P/N 116288 UOC:H04,H40	1
53	PFHHF	52304	98590	.PARTS KIT,DRIVING A UOC:H04,H40	1
54	PAHZZ	52304	32732	..SCREW,CAP,HEXAGON H UOC:H04,H40	4
55	PAHZZ	52304	32912	..WASHER,FLAT UOC:H04,H40	4
56	XAHZZ	52304	78928	..CAP UOC:H04,H40	1
57	XAHZZ	81142	32730	..BUSHING,SLEEVE UOC:H04,H40	2
58	XAHZZ	52304	98496	..HOUSING,DIFF UOC:H04,H40	1
59	PAHZZ	52304	30703	..PLUG,EXPANSION PART OF KIT P/N ..... 118317 PART OF KIT P/N 116288 UOC:H04,H40	1
60	PAHZZ	52304	9797	..PLUG,EXPANSION PART OF KIT P/N ..... 118317 PART OF KIT P/N 116288 UOC:H04,H40	1
61	XAHZZ	52304	68842	..CAP UOC:H04,H40	1

END OF FIGURE

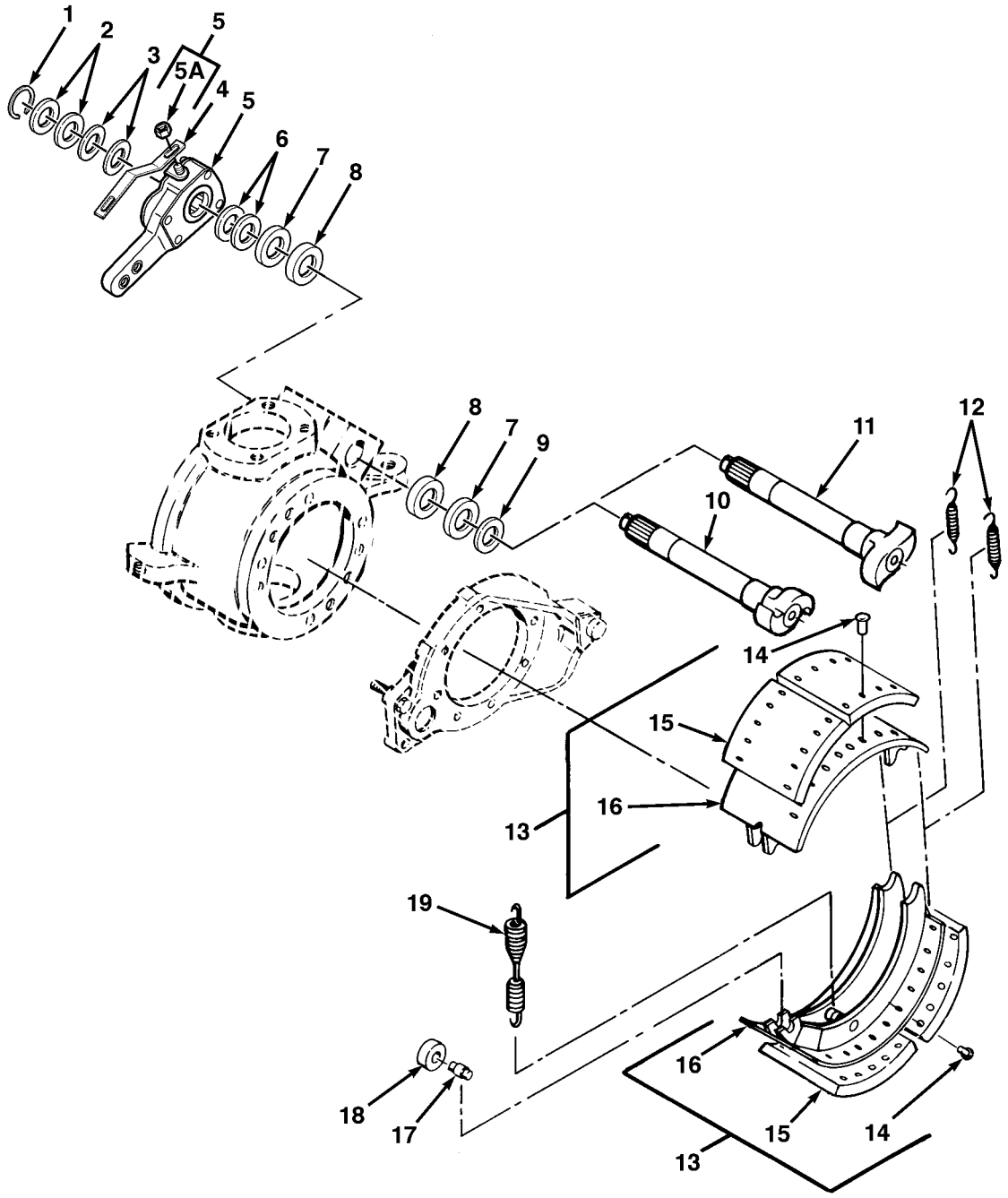


FIG.188 FRONT BRAKE ASSEMBLY

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 12 BRAKES GROUP 1202 SERVICE BRAKES FIG.188 FRONT BRAKE ASSEMBLY	
1	PAOZZ	52304	804017	RING,RETAINING	4
2	PAOZZ	52304	23570	WASHER,FLAT .030 THICK	8
3	PAOZZ	52304	35428	SHIM .060 THICK	8
4	PAFZZ	78502	427-10543	STRAP	4
5	PAOZZ	98343	N-21153-L	ADJUSTER,SLACK,BRAK	4
5	PAFZZ	78502	409-10289	SLACK ADJUSTER,AUTO,RH UOC:H01,H02,H03,H05,H06,H07,H09, H40,H41	2
5	PAFZZ	78502	409-10290	SLACK ADJUSTER,AUTO,LH UOC:H01,H02,H03,H05,H06,H07,H09, H40,H41	2
* 5A	PAOZZ	45152	1333510	.NUT,SELF LOCKING,HEX	1
6	PAOZZ	52304	43943	WASHER	12
7	PAFZZ	80201	14807	SEAL,PLAIN ENCASED	8
8	PAFZZ	78500	1225-N-378	BEARING,SLEEVE	8
* 9	PAOZZ	45152	3135850	WASHER,FLAT	4
* 10	PAOZZ	54713	817702	CAMSHAFT,ACTUATING,CCW	2
* 11	PFOZZ	54713	817703	CAMSHAFT,ACTUATING,CW	2
* 12	PAOZZ	52304	819725	SPRING,HELICAL,EXTE	8
* 13	PAOFF	52304	974319	BRAKE SHOE COINED NON-ASBESTOS	8
14	KFFZZ	52304	35861	.RIVET	20
15	KFFZZ	52304	1008425	.LINING,FRICTION PART OF KIT P/N 1008523	2
16	PFFZZ	52304	805677	.BRAKE SHOE COINED	1
17	PAOZZ	52304	39075	PIN,SHOULDER,HEADLE	8
* 18	PAOZZ	52304	806234	ROLLER,BRAKE SHOE	8
* 19	PAOZZ	52304	817017	SPRING,HELICAL,EXTE	4

END OF FIGURE

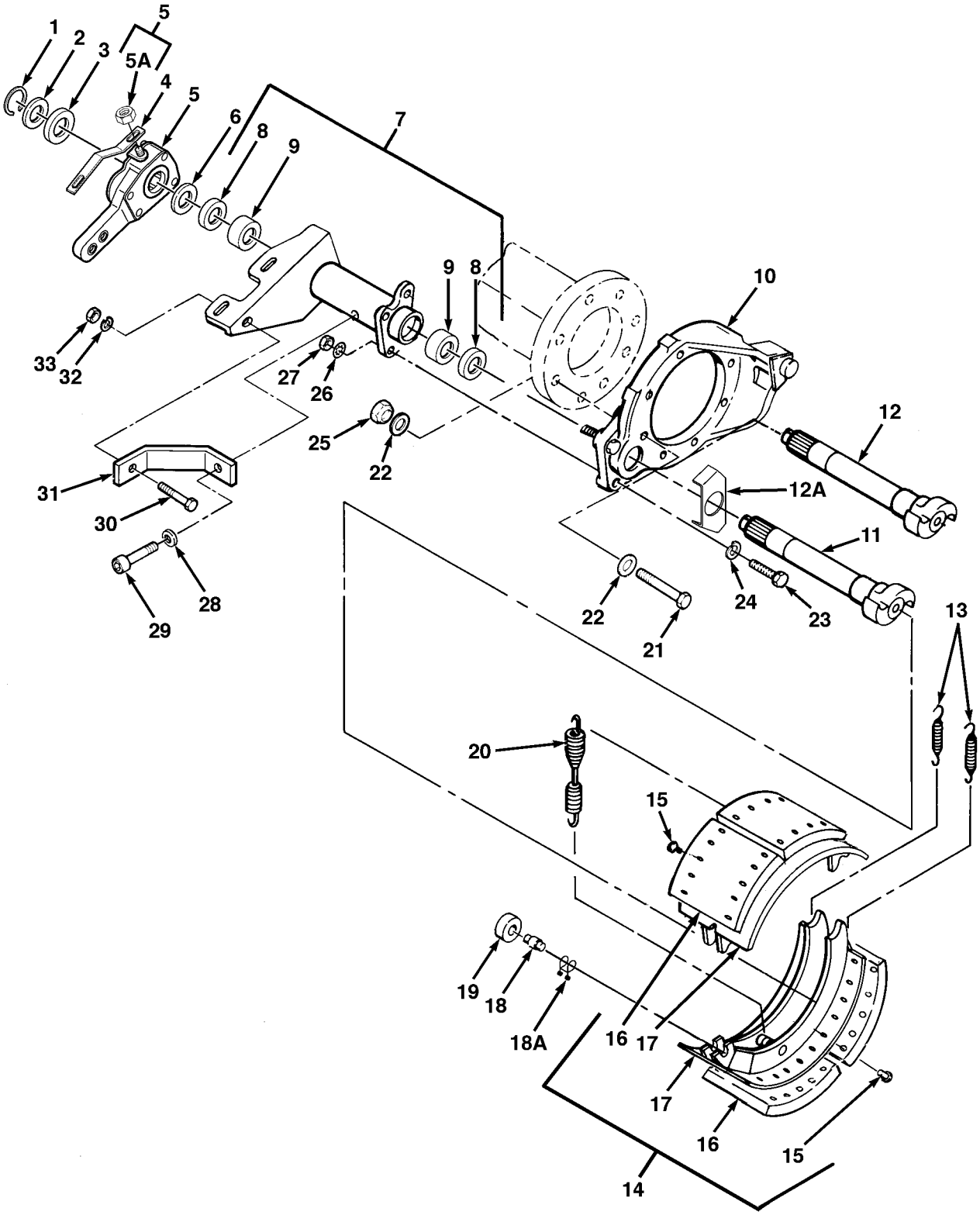


FIG.189 REAR BRAKE ASSEMBLY

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1202 SERVICE BRAKES FIG.189 REAR BRAKE ASSEMBLY	
1	PAOZZ	52304	804017	RING,RETAINING	4
2	PAOZZ	52304	23570	WASHER,FLAT	V
3	PAOZZ	52304	35428	SHIM	V
* 4	PAOZZ	45152	1973140	ARM,ANCHOR	2
5	PAOZZ	98343	N-21153-L	ADJUSTER,SLACK,BRAK UOC:H01,H02,H03,H05,H06,H07,H09, H41	4
* 5	PAOZZ	78502	409-10533	SLACK ADJUSTER,AUTO UOC:H04,H40	4
* 5	PAOZZ	78502	409-10548	SLACK ADJUSTER,AUTO UOC:H01,H02,H03,H05,H06,H07,H09, H41	4
5	PAOZZ	98343	N-21153-D	ADJUSTER,SLACK,BRAK UOC:H04,H40	4
* 5A	PAOZZ	45152	1333510	.NUT,SELF LOCKING, HEX	1
6	PAOZZ	52304	43943	WASHER	4
7	PBOZZ	52304	804589	BRACKET,CAMSHAFT RH,FORWARD UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
7	PAOZZ	52304	804588	BRACKET ASSEMBLY LH,FORWARD UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
7	PFOZZ	52304	804258	BRACKET ASSEMBLY,CA RH,REAR UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
7	PFOZZ	52304	804259	BRACKET ASSEMBLY,CA LH,REAR UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
7	PFOZZ	52304	1003155	BRACKET ASSEMBLY,CA RH UOC:H04	2
7	PFOZZ	52304	1003154	BRACKET ASSEMBLY,CA LH UOC:H04	2
7	PFOZZ	52304	1008903	BRACKET ASSEMBLY,CA RH UOC:H40	2
7	PFOZZ	45152	2CT457	BRACKET,CAMSHAFT LH UOC:H40	2
* 8	PAOZZ	80201	79903	.SEAL,PLAIN ENCASED	2
* 9	PAOZZ	52304	1000035	.BUSHING,SLEEVE	2
10	PAOZZ	52304	805636	SPIDER,BRAKE UOC:H01,H02,H03,H05,H06,H07,H09, H41	4
10	PAOZZ	81142	79935	SPIDER,BRAKE UOC:H04,H40	4
* 11	PAOZZ	81142	817702	CAMSHAFT,ACTUATING,CCW ..... (EXCEPT H04,LH) UOC:H01,H02,H03,H04,H05,H06,H07,H09, H41,H40	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
* 12	PAOZZ	52304	817703	CAMSHAFT,ACTUATING, CW RH,FORWARD & .. LH REAR (EXCEPT FOR H04, RH FORWARD) UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41,H40	2
*12A	PAOZZ	52304	806380	WASHER,CAM HEAD	6
* 13	PAOZZ	52304	819725	SPRING,HELICAL,EXTE	8
14	PAOFF	52304	1008757	BRAKE SHOE COINED UOC:H04,H40	8
* 14	PAOFF	52304	974319	BRAKE SHOE COINED NON-ASBESTOS UOC:H01,H02,H03,H05,H06,H07,H09, H41	8
15	PAFZZ	52304	35861	.RIVET UOC:H01,H02,H03,H05,H06,H07,H09, H41	20
15	PAFZZ	52304	35861	.RIVET PART OF KIT P/N 1006873 ..... UOC:H04,H40	28
16	KFFZZ	52304	1006850	.LINING,FRICTION PART OF KIT P/N 1006873 UOC:H04,H40	2
16	KFFZZ	52304	808462	.LINING,FRICTION PART OF KIT P/N 809867 UOC:H01,H02,H03,H05,H06,H07,H09, H41	2
17	PFFZZ	52304	1008749	.BRAKE SHOE COINED UOC:H04,H40	1
17	PFFZZ	52304	805460	.BRAKE SHOE COINED UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
18	PAOZZ	52304	39075	PIN,SHOULDER,HEADLE	8
*18A	PAOZZ	52304	808058	SPRING,ROLLER RETAINING	12
19	PAOZZ	52304	39074	ROLLER,BRAKE SHOE UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	8
19	PAOZZ	52304	1001138	ROLLER,LINEAR-ROTAR UOC:H40	8
20	PAOZZ	52304	1000406	SPRING,HELICAL,EXTE	4
21	PAOZZ	45152	49743AX	SCREW,CAP,HEXAGON H	16
22	PAOZZ	45152	8865GX	WASHER,FLAT	32
23	XDOZZ	52304	38540	SCREW,CAP,HEXAGON H UOC:H04,H40	16
24	PAOZZ	52304	90414	WASHER UOC:H04,H40	16
25	PAOZZ	OKS39	TLA-5811-S-GRC	NUT,SELF-LOCKING,CO	32
26	PAOZZ	52304	804304	WASHER,LOCK UOC:H01,H02,H03,H05,H06,H07,H09, H41	16
27	PAOZZ	52304	804024	NUT,PLAIN,HEXAGON UOC:H01,H02,H03,H05,H06,H07,H09, H41	16
28	PAOZZ	52304	1008850	WASHER,SPRING TENSI UOC:H40	4
29	PAOZZ	52304	1008848	SCREW,SHOULDER UOC:H40	4

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
30	PAOZZ	11083	1J5999	SCREW,CAP,HEXAGON H UOC:H40	4
31	PFOZZ	52304	1008849	BRACKET,DOUBLE ANGL UOC:H40	4
32	PAOZZ	52304	685001	WASHER,FLAT UOC:H40	4
33	PAOZZ	96906	MS51922-33	NUT,SELF-LOCKING,HE UOC:H40	4

END OF FIGURE

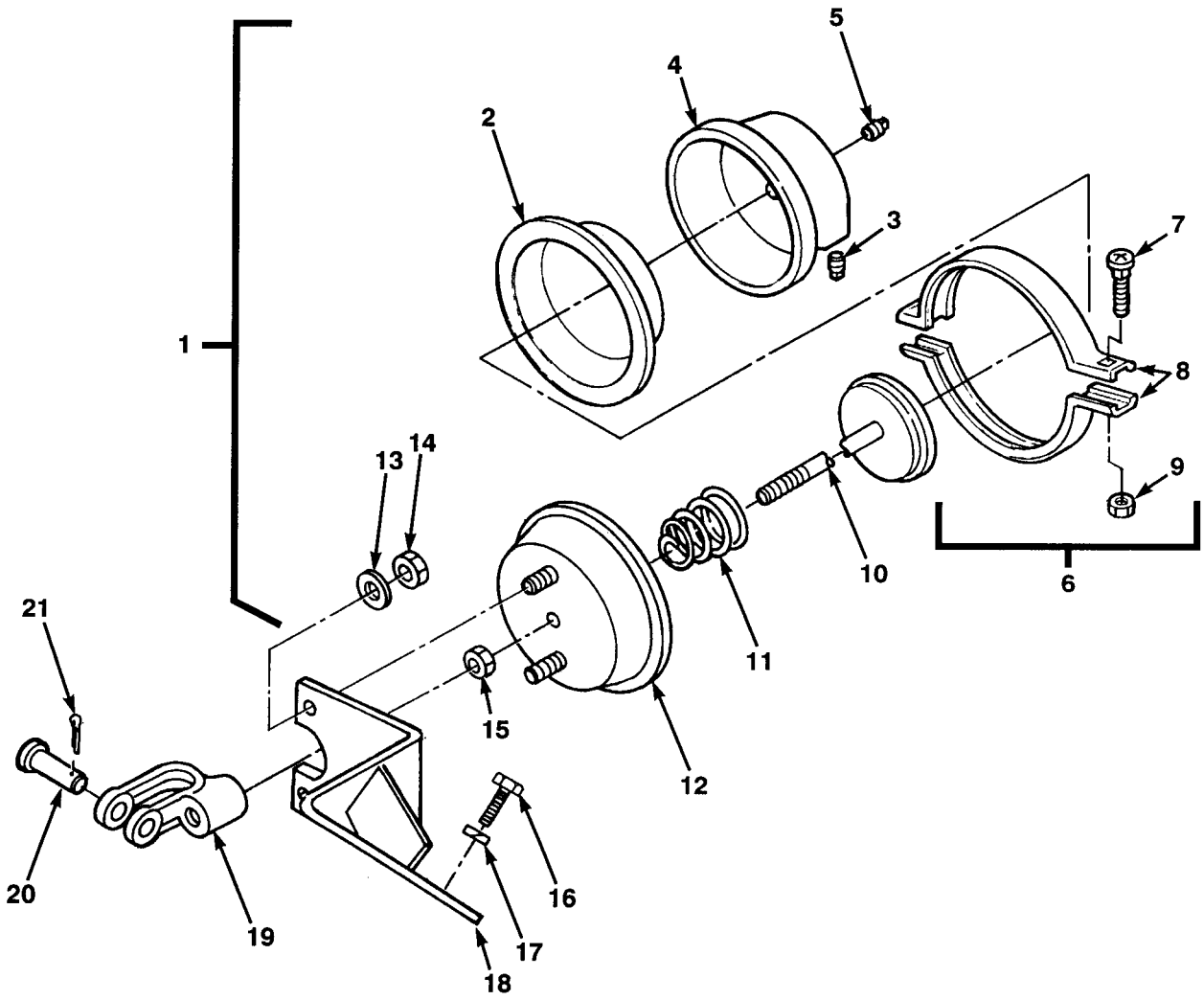


FIG.190 FRONT BRAKE CHAMBER ASSEMBLY

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1208 AIR BRAKE SYSTEM FIG.190 FRONT BRAKE CHAMBER ASSEMBLY	
1	PAOOO	4B100	1427105	CHAMBER,AIR BRAKE	4
2	PAOZZ	4B100	8017141	.DIAPHRAGM,CHAMBER,B	1
3	XAOZZ	4B100	8160002	.PLUG,PORT	1
4	XAOZZ	4B100	8210002	.CAP,PRESSURE	1
5	XAOZZ	4B100	8019003	.COVER,DUST	1
6	PAOOO	15564	8216025	.CLAMP,LOOP	1
7	XAOZZ	4B100	8110008	..BOLT,CARRIAGE	2
8	XAOZZ	4B100	8016025	..RING,CLAMP	2
9	XAOZZ	4B100	8130013	..NUT,CLAMP	2
10	XDOZZ	4B100	8264106	.PISTON AND ROD ASSY	1
11	PAOZZ	15564	8068002	.SPRING,RETURN	1
12	PAFZZ	4B100	8215024	.HOUSING,AIR BRAKE C	1
13	PAOZZ	4B100	9002001	.NUT AND WASHER KIT	2
14	XAOZZ	4B100	8130008	.NUT,MOUNTING	2
15	PAOZZ	96906	MS35691-53	.NUT,PLAIN,HEXAGON	1
16	PAFZZ	80204	B1821BH050C125N	SCREW,CAP,HEXAGON H	16
17	PAFZZ	96906	MS35338-48	WASHER,LOCK	16
18	PAFZZ	45152	1714900W	BRACKET,ANGLE USE WITH BRACKET P/N 1714890W ONLY ...	2
18	PAFZZ	45152	1714890W	BRACKET,ANGLE USE WITH BRACKET P/N 1714900W ONLY ...	2
19	PBOZZ	45152	1676FX	CLEVIS,ROD END	4
20	PAOZZ	45152	196AX	PIN,STRAIGHT,HEADED	4
21	PAOZZ	96906	MS24665-357	PIN,COTTER	4

END OF FIGURE

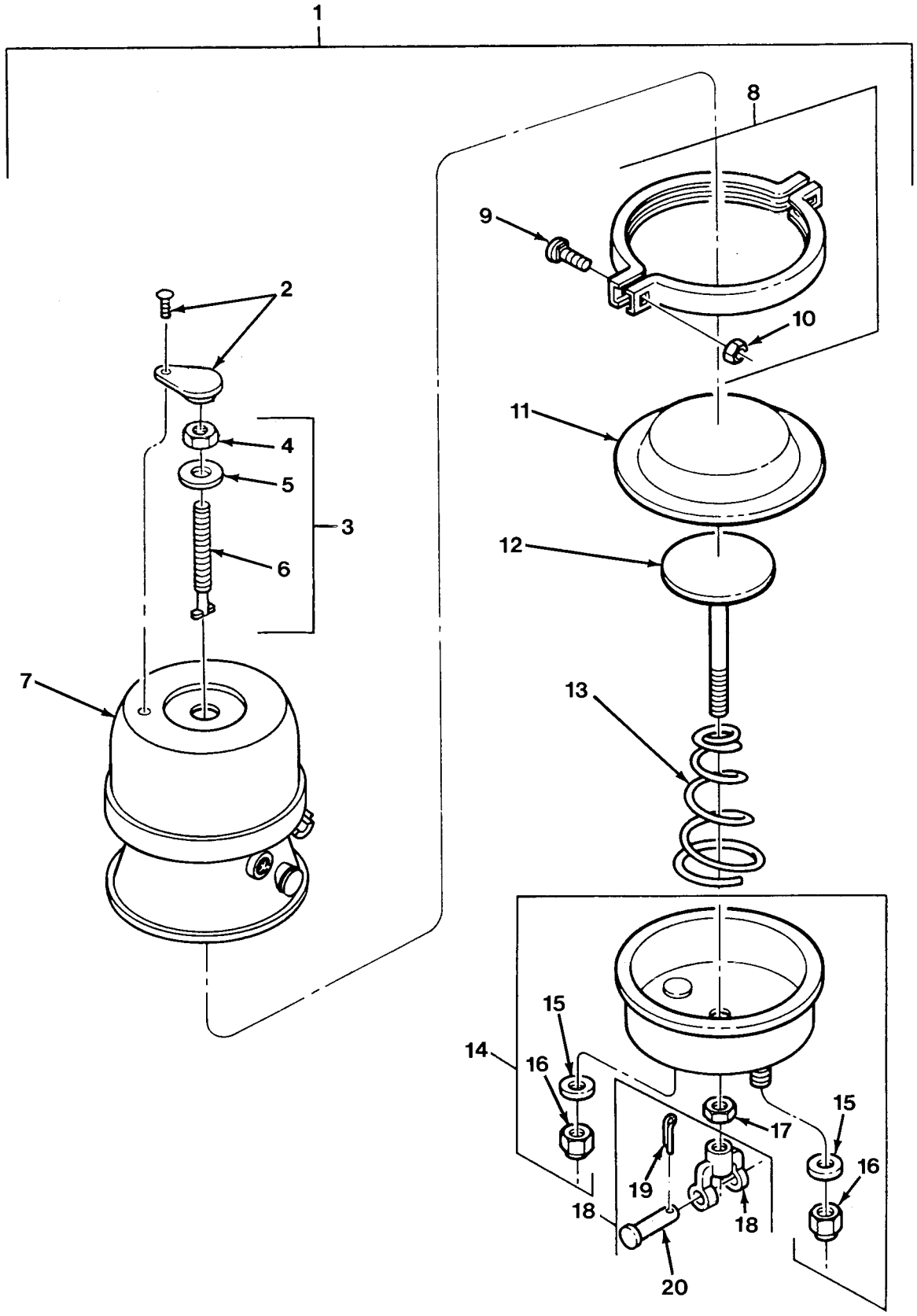


FIG.191 REAR BRAKE CHAMBER ASSEMBLY

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1208 AIR BRAKE SYSTEM	
				FIG.191 REAR BRAKE CHAMBER ASSEMBLY	
1	PAOFF	50009	3430103	CHAMBER,AIR BRAKE	4
2	XDOZZ	4B100	8019011	.CUP,HYDRAULIC BRAKE	1
3	PAOZZ	4B100	9007003	.BOLT,MACHINE	1
4	PAOZZ	4B100	8130001	..NUT	1
5	XAOZZ	4B100	8083009	..WASHER,FLAT	1
6	XAOZZ	4B100	8007001	..BOLT,RELEASE	1
7	PAFZZ	4B100	3430001	.CHAMBER,AIR BRAKE	1
8	PAFZZ	4B100	8216032	.RING ASSY,CLAMP	1
9	XAFZZ	4B100	8110008	..BOLT,CARRIAGE	2
10	XAFZZ	4B100	8130013	..NUT,CLAMP	2
11	PAFZZ	4B100	8017130	.DIAPHRAGM,CHAMBER,B	1
12	PAFZZ	4B100	8264203	.PISTON AND ROD ASSY	1
13	PAFZZ	15564	8068002	.SPRING,RETURN	1
14	PAFFF	4B100	8215030	.CHAMBER ASSY	1
15	PAOZZ	4B100	9002001	..NUT AND WASHER KIT	2
16	PAOZZ	45152	432-A-1	..NUT,PLAIN,HEXAGON	2
17	PAFZZ	96906	MS35691-53	.NUT,PLAIN,HEXAGON	1
18	PAOZZ	4B100	8292001	.YOKE ASSY	1
19	PAOZZ	96906	MS9245-64	..PIN,COTTER	1
20	PAOZZ	4B100	8038001	..PIN,YOKE	1

END OF FIGURE

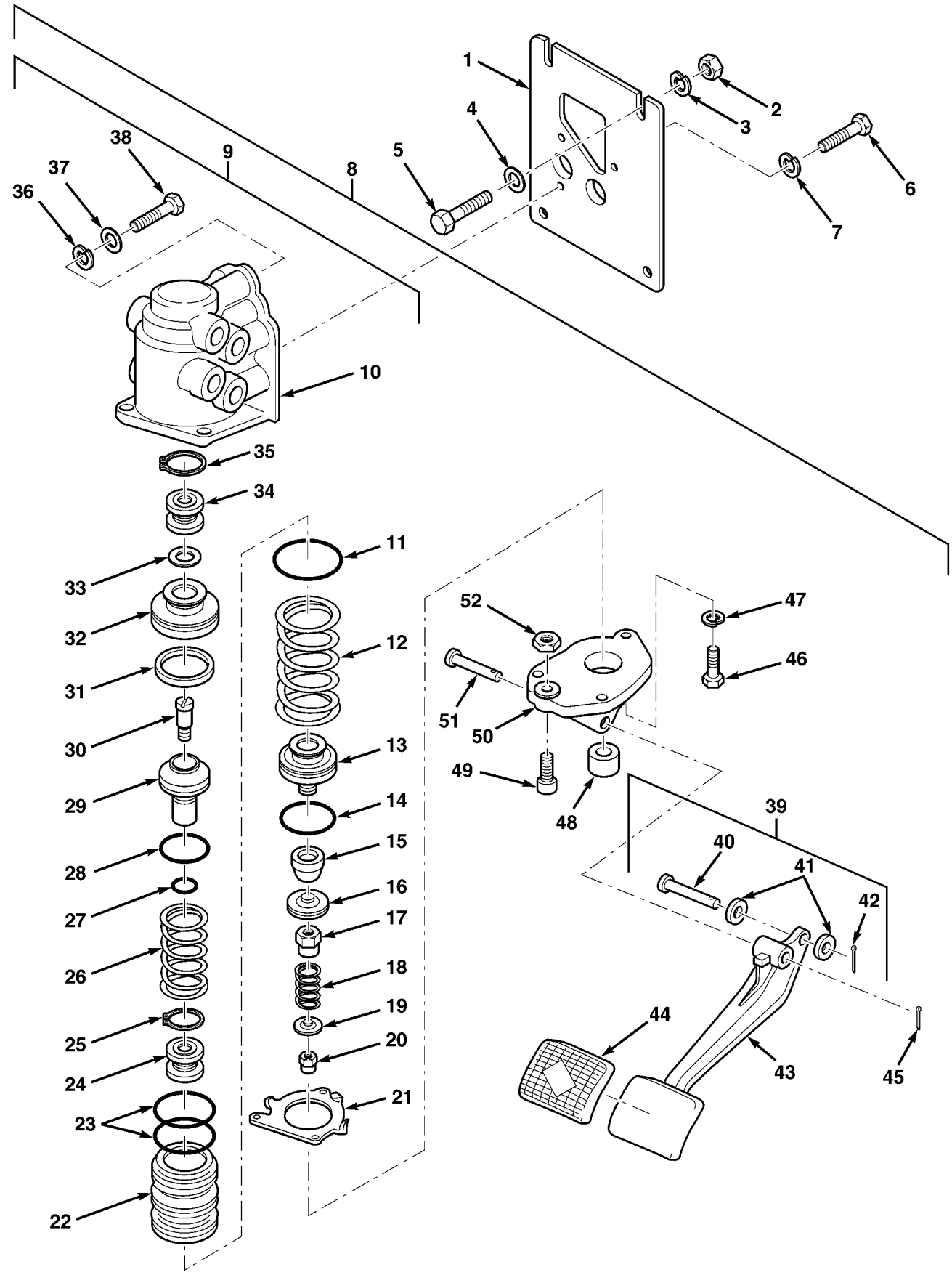


FIG.192 BRAKE TREADLE VALVE

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1208 AIR BRAKE SYSTEM FIG.192 BRAKE TREADLE VALVE	
1	PAOZZ	45152	1353510	BRACKET,ENGINE ACCE	1
2	PAOZZ	45152	369AX1	NUT,PLAIN,HEXAGON	2
3	PAOZZ	45152	354AX	WASHER,LOCK	4
4	XDOZZ	96906	MS27183-12	WASHER,FLAT	2
5	PAOZZ	96906	MS90725-34	BOLT,MACHINE	4
6	PAOZZ	80204	B1821BH038C113N	SCREW,CAP,HEXAGON H	3
7	PAOZZ	96906	MS35338-46	WASHER,LOCK	3
8	PAOFF	06853	288268	VALVE,BRAKE PNEUMAT	1
9	PAFFF	06853	288383	.VALVE ASSEMBLY,BRAK	1
10	PFFZZ	06853	288270	..BODY ASSEMBLY,BRAKE	1
11	KFFZZ	06853	247235	..O-RING PART OF KIT P/N 289352	1
12	KFFZZ	06853	247231	..SPRING,HELICAL,COMP PART OF KIT ..... P/N 289352	1
13	XAFZZ	06853	247222	..PISTON,BRAKE VALVE	1
14	KFFZZ	06853	298453	..PACKING,PREFORMED PART OF KIT P/N .. 289352	1
15	KFFZZ	11083	50768	..MOUNT,RESILIENT PART OF KIT P/N 289352	1
16	PFFZZ	06853	290187	..SEAT,VALVE	1
17	KFFZZ	06853	290188	..NUT,SLEEVE PART OF KIT P/N 289352 ..	1
18	KFFZZ	06853	290185	..SPRING,HELICAL,COMP PART OF KIT ..... P/N 289352	1
19	XAFZZ	06853	290189	..GUIDE,SPRING	1
20	KFFZZ	96906	MS21044D3	..NUT,SELF-LOCKING,HE PART OF KIT ..... P/N 289352	1
21	PFFZZ	06853	294515	..PLATE,RETAINING,SHA	1
22	XAFZZ	06853	288772	..BODY,PISTON	1
23	KFFZZ	06853	247233	..O-RING PART OF KIT P/N 289352	1
24	KFFZZ	06853	279754	..GUIDE,VALVE STEM PART OF KIT P/N ... 289352	1
25	PFFZZ	06853	240345	..CLIP,RETAINING	1
26	KFFZZ	06853	247224	..SPRING,HELICAL,COMP PART OF KIT ..... P/N 289352	1
27	KFFZZ	06853	239136	..O-RING PART OF KIT P/N 289352	1
28	KFFZZ	06853	247226	..O-RING PART OF KIT P/N 289352	1
29	XAFZZ	06853	290202	..PISTON,VALVE	1
30	XAFZZ	06853	290186	..SCREW,SHOULDER	1
31	KFFZZ	06853	247234	..PACKING,PREFORMED PART OF KIT P/N .. 289352	1
32	XAFZZ	06853	247213	..PISTON,VALVE	1
33	KFFZZ	06853	247221	..O-RING PART OF KIT P/N 289352	1
34	KFFZZ	06853	283304	..CARTRIDGE,INLET PART OF KIT ..... P/N 289352	1
35	PFFZZ	96906	MS16627-1137	..RING,RETAINER PART OF KIT P/N 289352	1
36	PFFZZ	06853	246368	..DIAPHRAGM,VALVE,FLA	1
37	PFFZZ	06853	246369	..WASHER,RECESSED	1
38	PFFZZ	06853	246370	..SCREW,TAPPING	1
39	PFOOO	06853	281748	.PEDAL,CONTROL	1
40	PAOZZ	06853	200981	..PIN,STRAIGHT,HEADED	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
41	PAOZZ	06853	245118	..ROLLER,LINEAR-ROTAR	2
42	PAOZZ	96906	MS24665-281	..PIN,COTTER	1
43	PFOZZ	06853	246157	..PEDAL,CONTROL	1
44	PAOZZ	06853	246279	..PAD,PEDAL	1
45	PAOZZ	96906	MS24665-281	.PIN,COTTER	2
46	PAOZZ	06853	203788	.BOLT,MACHINE	3
47	PAFZZ	06853	237648	.WASHER,LOCK	3
48	PAOZZ	06853	244680	.SLEEVE,DIRECTIONAL	1
49	PAOZZ	06853	243890	.THUMBSCREW	1
50	PAOZZ	06853	291883	.PLATE,MOUNTING,BRAK	1
51	PAOZZ	06853	240445	.PIN,STRAIGHT,HEADED	1
52	PAOZZ	06853	230250	.NUT,PLAIN,HEXAGON	1

END OF FIGURE

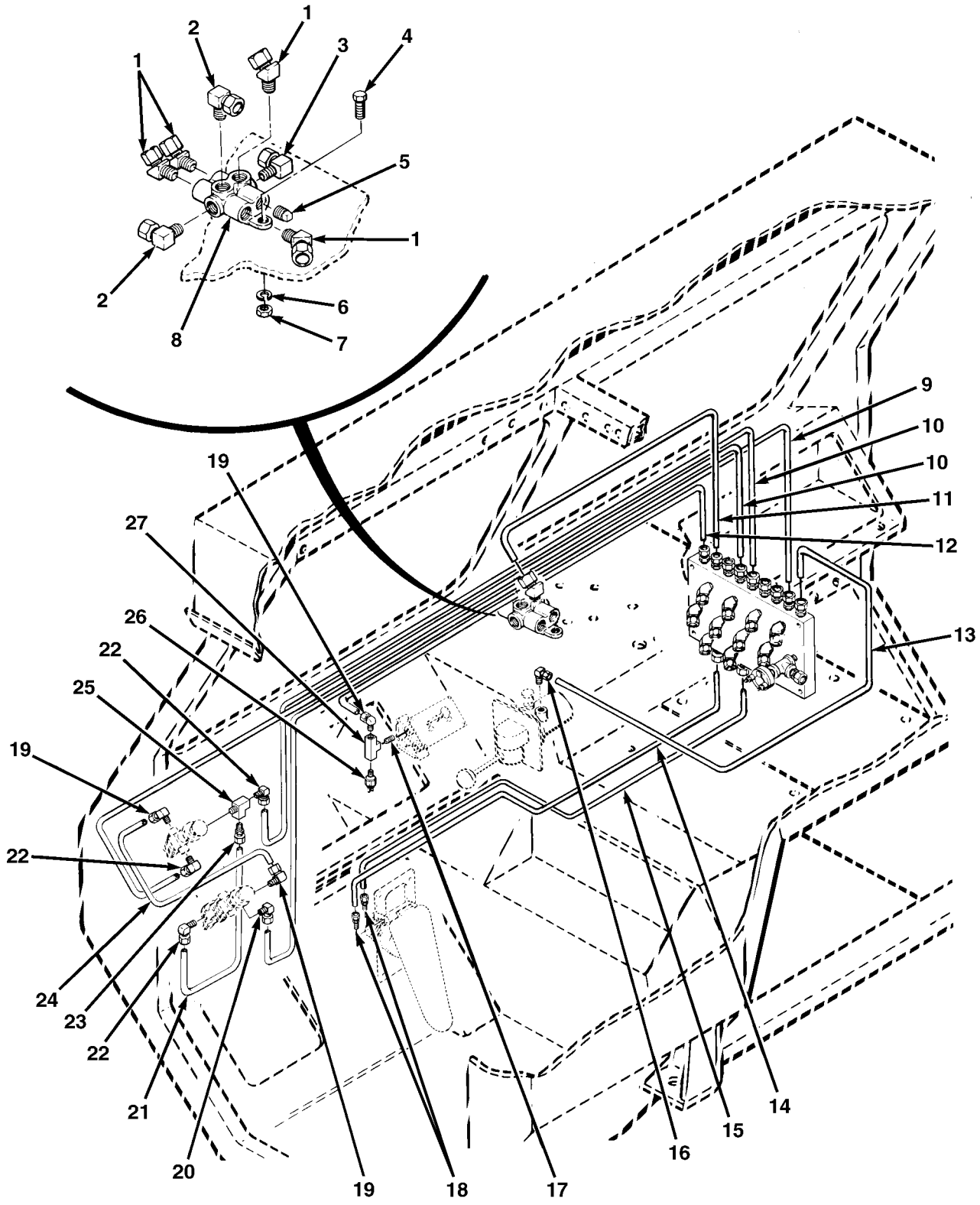


FIG.193 CAB AIR LINES AND FITTINGS (SHEET 1 OF 5)

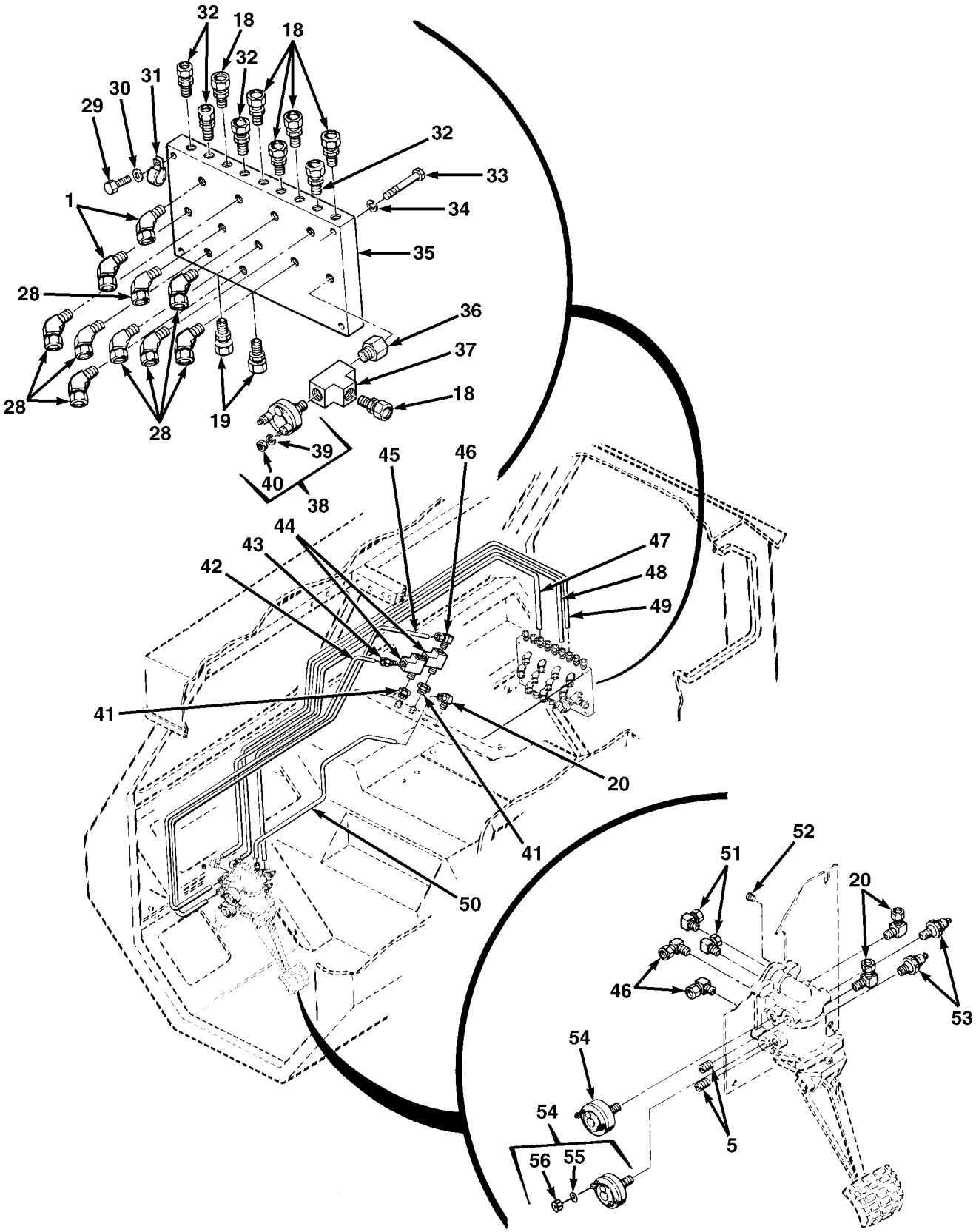


FIG.193 CAB AIR LINES AND FITTINGS (SHEET 2 OF 5)

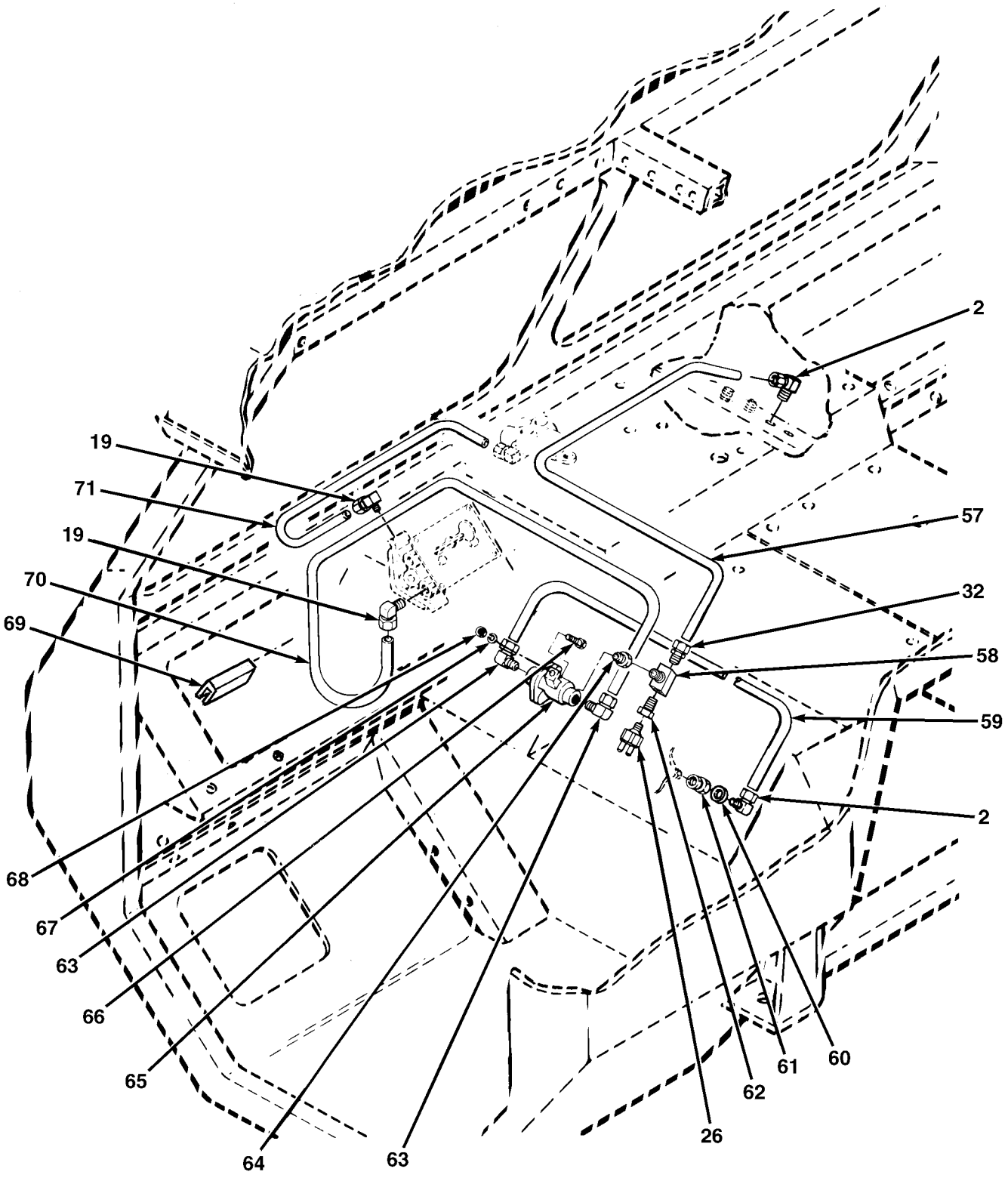


FIG.193 CAB AIR LINES AND FITTINGS (SHEET 3 OF 5)

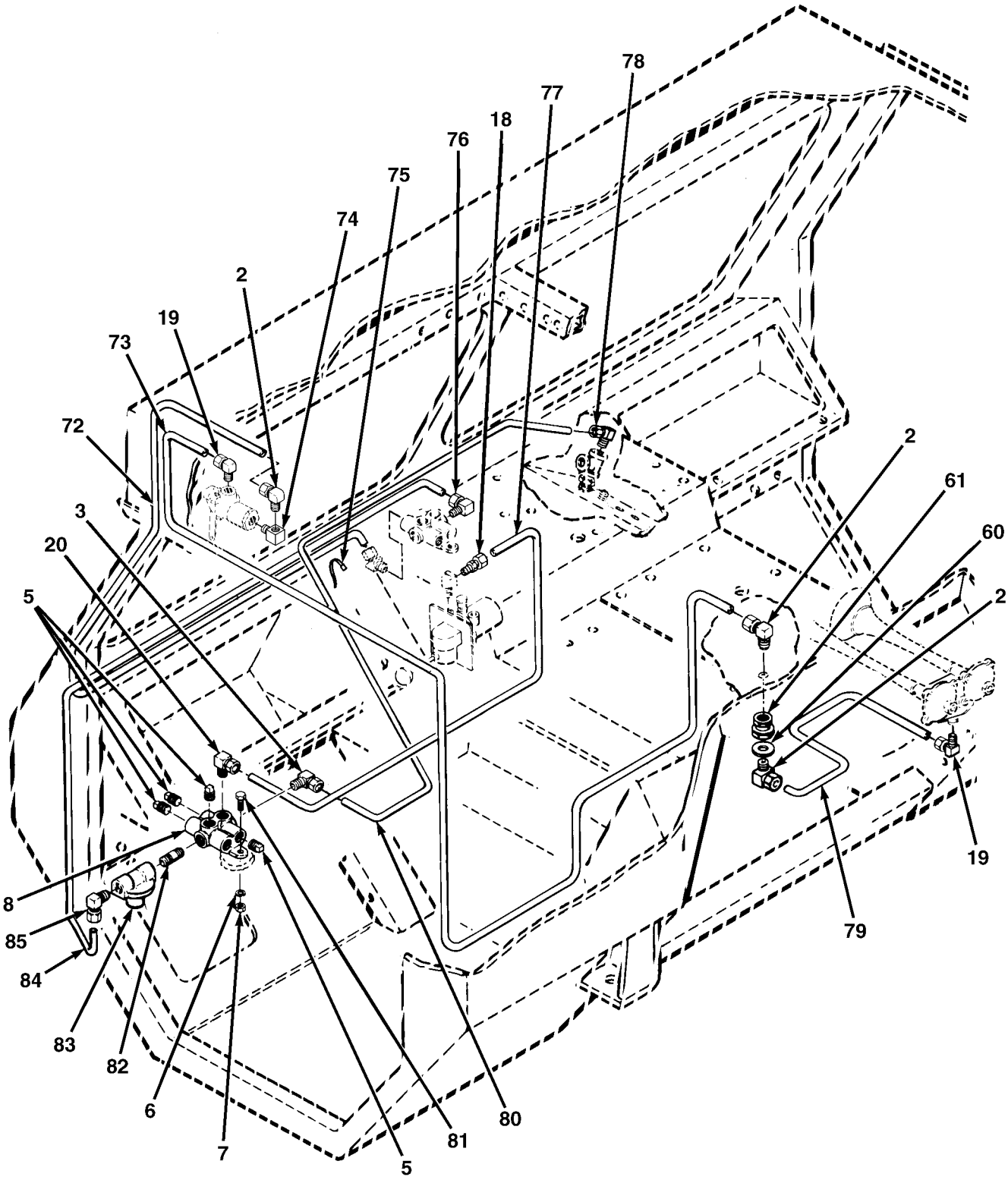


FIG.193 CAB AIR LINES AND FITTINGS (SHEET 4 OF 5)

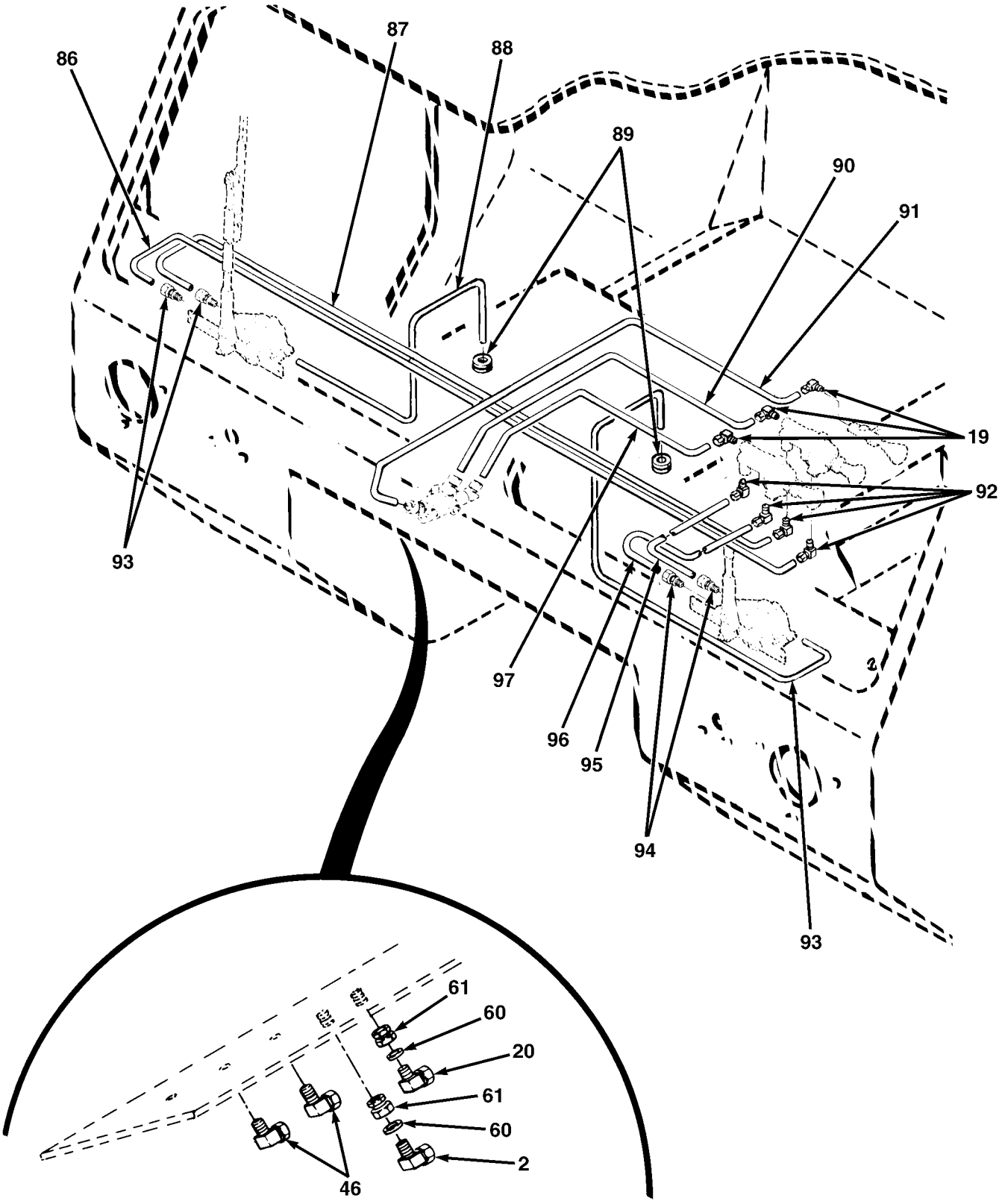


FIG.193 CAB AIR LINES AND FITTINGS (SHEET 5 OF 5)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1208 AIR BRAKE SYSTEM FIG.193 CAB AIR LINES AND FITTINGS	
1	PAOZZ	09990	279NTA4-4	ELBOW,PIPE TO TUBE	6
2	PAOZZ	93061	269NTA-4-4	ELBOW,PIPE TO TUBE	8
3	PAOZZ	30327	4-469-F-08X06	ELBOW,PIPE TO TUBE	2
4	PAOZZ	96906	MS90725-6	SCREW,CAP,HEXAGON H	2
5	PAOZZ	45152	111500-A	PLUG,PIPE	7
6	PAOZZ	96906	MS35338-44	WASHER,LOCK	4
7	PAOZZ	96906	MS51967-2	NUT,PLAIN,HEXAGON	4
8	PAOZZ	06853	212322	CONNECTOR,MULTIPLE, ...	2
9	MOOZZ	45152	23323FX74	TUBING,NYLON MAKE FROM HOSE, P/N 3250-061	1
* 10	MOOZZ	45152	1605300-73	TUBING,NYLON MAKE FROM HOSE, P/N PFT-6B-YEL	2
* 11	MOOZZ	45152	23323FX46	TUBING,NYLON MAKE FROM HOSE, P/N 3250-061	1
* 12	MOOZZ	45152	23319FX48	TUBING,NYLON MAKE FROM TUBING, P/N ... 4246-0410	1
* 13	XDFZZ	45152	23323FX51	TUBING,NYLON MAKE FROM HOSE, P/N PFT-6B-GRN	1
* 14	MOOZZ	45152	23323FX59	TUBING, NYLON MAKE FROM HOSE, P/N 3250-061	1
* 15	MOOZZ	45152	3013734	TUBING,NYLON MAKE FROM TUBING, P/N ... 3250-061	1
* 16	PAOZZ	79470	1469X6L	ELBOW,PIPE TO TUBE	1
* 17	PAOZZ	01276	2083-2-2B	NIPPLE,PIPE	1
* 18	PAOZZ	93061	68NTA-6-4	ADAPTER,STRAIGHT,PI	10
* 19	PAOZZ	93061	269NTA-4-2	ELBOW,PIPE TO TUBE	10
* 20	PAOZZ	93061	269NTA-6-4	ELBOW,PIPE TO TUBE	8
* 21	MOOZZ	45152	1605300-14	TUBING,NYLON MAKE FROM TUBING, P/N ... PFT-6B-YEL	1
* 22	PAOZZ	30327	4-468-F-06X02	ADAPTER,STRAIGHT,PI	3
* 23	PAOZZ	30327	4-468-F-06X02	ADAPTER,STRAIGHT,PI	1
* 24	MOOZZ	45152	1605290-10	TUBING,NYLON MAKE FROM TUBING, P/N ... PFT-4A-YEL	1
* 25	PAOZZ	36621	2225P-2	TEE,PIPE	1
* 26	PAOZZ	45152	2091-FX	SWITCH,PUSH	2
* 27	PAOZZ	36621	2203P-2	TEE,PIPE	1
* 28	PAOZZ	79470	1480X6	ELBOW,PIPE TO TUBE	8
* 29	PAOZZ	80204	B1821BH025C175N	BOLT,MACHINE	1
* 30	PAOZZ	96906	MS27183-10	WASHER,FLAT	1
* 31	PAOZZ	96906	MS21333-125	CLAMP,LOOP	1
* 32	PAOZZ	93061	68NTA-4-4	ADAPTER,STRAIGHT,PI	3
* 33	PAOZZ	80204	B1821BH025C150N	SCREW,CAP,HEXAGON H	3
* 34	PAOZZ	96906	MS35338-44	WASHER,LOCK	4
* 35	PAOZZ	45152	1336600	MANIFOLD,AIR BRAKE	1
* 36	PAOZZ	79470	3200X4	COUPLING,PIPE	1
* 37	PAOZZ	93061	2225P-4	TEE,PIPE	1
* 38	PAOZZ	06853	287416	SWITCH,PRESSURE	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
* 39	PAOZZ	06853	238398	.WASHER	2
* 40	PAOZZ	06853	238399	.NUT,PLAIN,HEXAGON	2
* 41	PAOZZ	30327	129-B-08X24	COUPLING,PIPE	2
* 42	MOOZZ	45125	1656490-67	TUBING,NYLON MAKE FROM HOSE, P/N PFT-10B-RED	1
* 43	PAOZZ	45152	1768980	ADAPTER,STRAIGHT PIPE	1
* 44	PAOZZ	19207	8366166-1	TEE,PIPE	2
* 45	MOOZZ	45152	1656500-68	TUBING,NYLON MAKE FROM HOSE, P/N PFT-10B-GRN	1
* 46	PAOZZ	93061	269NTA-10-8	ELBOW,PIPE TO TUBE	5
* 47	MOOZZ	45152	1605270-56	TUBING,NYLON MAKE FROM TUBING, P/N ... PFT-6B-GRN	1
* 48	MOOZZ	45152	1605270-60	TUBING,NYLON MAKE FROM TUBING, P/N ... PFT-6B-GRN	1
* 49	MOOZZ	45152	23323FX63	TUBING,NYLON MAKE FROM HOSE, P/N PFT-6B-RED	1
* 50	MOOZZ	45152	1605160-53	TUBING,NYLON MAKE FROM TUBING, P/N ... PFT-6B-RED	1
* 51	PAOZZ	30327	MS39182-8	ELBOW,PIPE TO TUBE	2
* 52	PAOZZ	93061	219P-2	PLUG,PIPE	1
* 53	PAOZZ	81958	S1745-4106	SWITCH,PRESSURE	2
* 54	PAOZZ	06853	287416	SWITCH,PRESSURE	2
* 55	PAOZZ	06853	238398	.WASHER	2
* 56	PAOZZ	06853	238399	.NUT,PLAIN,HEXAGON	2
* 57	MOOZZ	45152	23319FX41	TUBING,NYLON MAKE FROM TUBING, P/N ... 4246-0410	1
* 58	PAOZZ	19207	444134	TEE,PIPE	1
* 59	MOOZZ	45152	23319FX12	TUBING,NYLON MAKE FROM TUBING, P/N ... 4246-0410	1
* 60	PAOZZ	96906	MS27183-23	WASHER,FLAT	4
* 61	PAOZZ	19207	5232954	COUPLING,PIPE 7/16 CAB AIR LINES AND . FITTINGS	4
* 62	PAOZZ	54939	209P-4-2	BUSHING,REDUCER	1
* 63	PAOZZ	93061	269NTA-4-6	ELBOW,PIPE TO TUBE	2
* 64	PAOZZ	93061	209P-6-4	BUSHING,PIPE	1
* 65	PAOZZ	02280	814316	VALVE,LINEAR,DIRECT	1
* 66	PAOZZ	45152	1367HX1	SCREW,CAP,HEXAGON H	1
* 67	PAOZZ	45152	354AX	WASHER,LOCK	1
* 68	PAOZZ	45152	369AX1	NUT,PLAIN,HEXAGON	1
* 69	MOOZZ	45152	1467160-5	MOLDING,QUICKEDGE MAKE FROM MOLDING .. P/N 75000343 (78175)	1
* 70	MOOZZ	45152	23319FX8	TUBING,NYLON MAKE FROM TUBING, P/N ... 4246-0410	1
* 71	MOOZZ	45152	23319FX14	TUBING,NYLON MAKE FROM TUBING, P/N ... 4246-0410	1
* 72	MOOZZ	45152	23319FX75	TUBING,NYLON MAKE FROM TUBING, P/N ... 4246-0410	1
* 73	MOOZZ	45152	23319FX125	TUBING,NYLON MAKE FROM TUBING, P/N ... 4246-0410	1
* 74	PAOZZ	93061	2202PA-4-4	ELBOW,PIPE	1
* 75	PAOZZ	96906	MS3367-4-9	STRAP,TIEDOWN,ELECT	2
* 76	PAOZZ	96906	MS51952-2	ELBOW,PIPE	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
* 77	MOOZZ	45152	23319FX35	TUBING,NYLON MAKE FROM TUBING, P/N 4246-0410 ...	1
* 78	PAOZZ	93061	269NTA-8-8	ELBOW,PIPE TO TUBE	1
* 79	MOOZZ	45152	23319FX23	TUBING,NYLON MAKE FROM TUBING, P/N 4246-0410 ...	1
* 80	MOOZZ	45152	1605150-57	TUBING,NYLON MAKE FROM HOSE, P/N PFT-8B-RED	1
* 81	PAOZZ	96906	MS90725-8	SCREW,CAP,HEX HD	2
* 82	PAOZZ	93061	216P-4	NIPPLE,PIPE	1
* 83	PAOZZ	11331	118181	VALVE,DIAPHRAGM,STO	1
* 84	MOOZZ	45152	31270AX41	TUBING,NYLON MAKE FROM HOSE, P/N PFT-88-BLK	1
* 85	PAOZZ	79470	1469X8X4	ELBOW,PIPE TO TUBE	1
* 86	MOOZZ	45152	23319FX51	TUBING,NYLON MAKE FROM TUBING, P/N 4246-0410 ...	1
* 87	MOOZZ	45152	3013623	TUBING,NYLON MAKE FROM TUBING, P/N 4246-0410 ...	1
* 88	MOOZZ	45152	40AW168-34	HOSE,EXH,WIPER,RH MAKE FROM HOSE, P/N 846-50	1
* 89	PAOZZ	61510	653	GROMMET,NONMETALLIC MAKE FROM HOSE, P/N 4246-0410 ..	2
* 90	MOOZZ	45152	23319FX15	TUBING,NYLON MKE FROM TUBING, P/N 4246-0410	1
* 91	MOOZZ	45152	23319FX18	TUBING,NYLON MAKE FROM TUBING, P/N 4246-0410 ...	1
* 92	PAOZZ	93061	279NTA-4-2	ELBOW,PIPE TO TUBE USE WITH VALVE P/N K-112-8 (82484)	4
* 93	MOOZZ	45152	40AW168-23	HOSE,EXH,WIPER,LH MAKE FROM TUBING, P/N 846-50 ..	1
* 94	XDOZZ	30327	4-468-F-04X02	ADAPTER,STRAIGHT,PI	4
* 95	MOOZZ	45152	23319FX37	TUBING,NYLON MAKE FROM TUBING, P/N 4246-0410 ...	1
* 96	MOOZZ	45152	23319FX38	TUBING,NYLON MAKE FROM TUBING, P/N 4246-0410 ...	1
* 97	MOOZZ	45152	23319FX11	TUBING,NYLON MAKE FROM TUBING, P/N 4246-0410 ...	1

END OF FIGURE

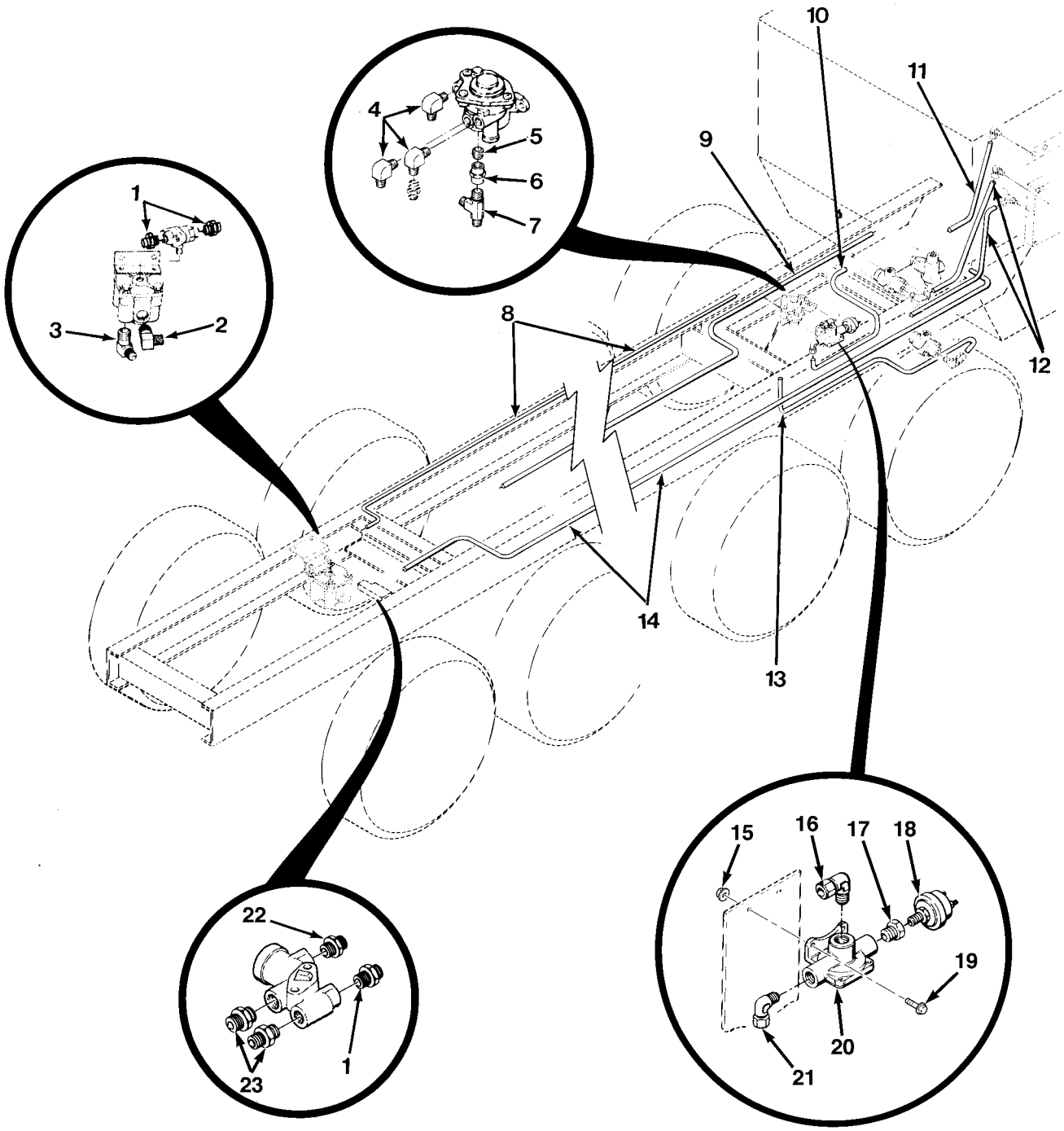


FIG.194 CHASSIS AIR TANKS, LINES AND FITTINGS (SHEET 1 OF 16)

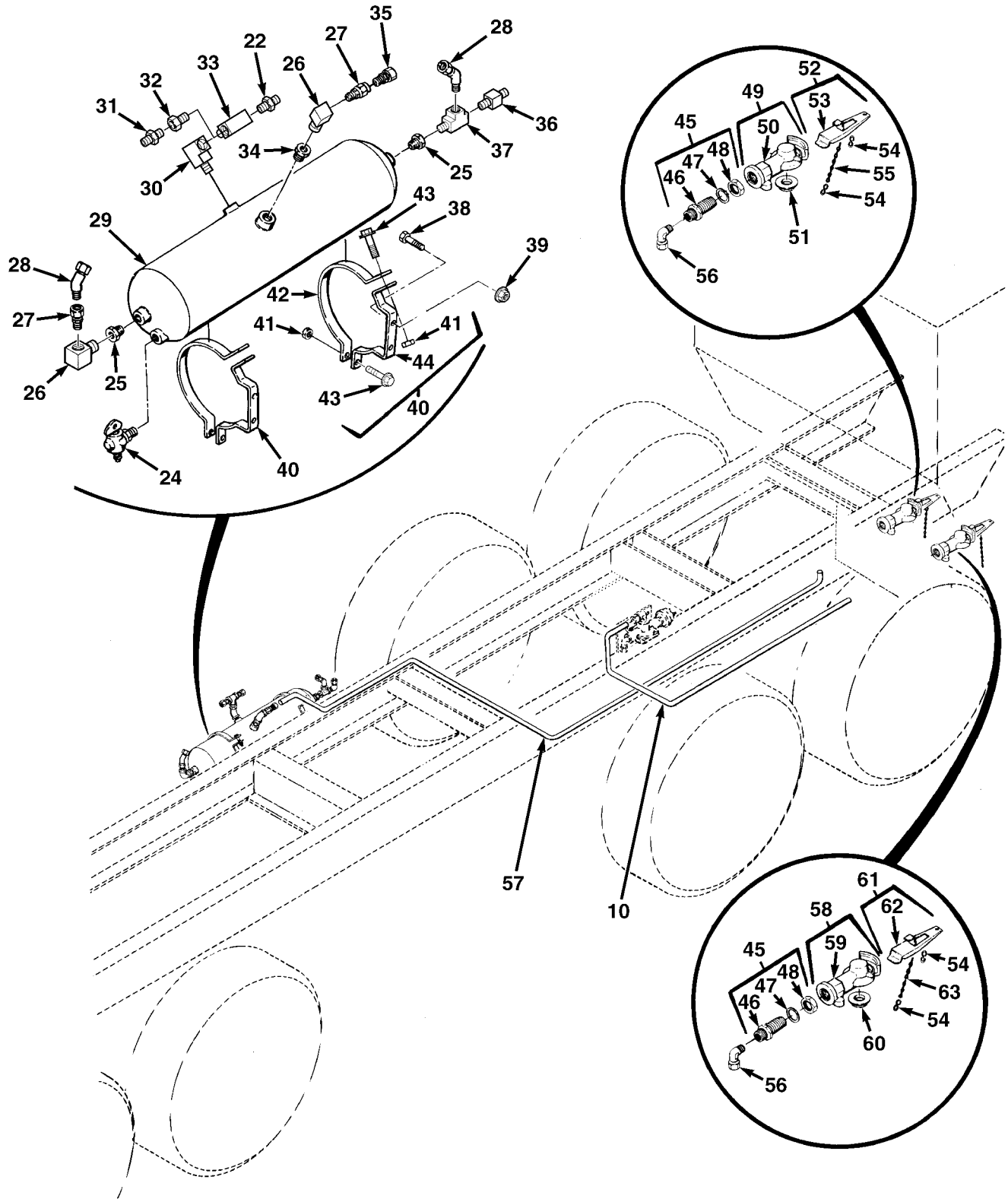


FIG.194 CHASSIS AIR TANKS, LINES AND FITTINGS (SHEET 2 OF 16)

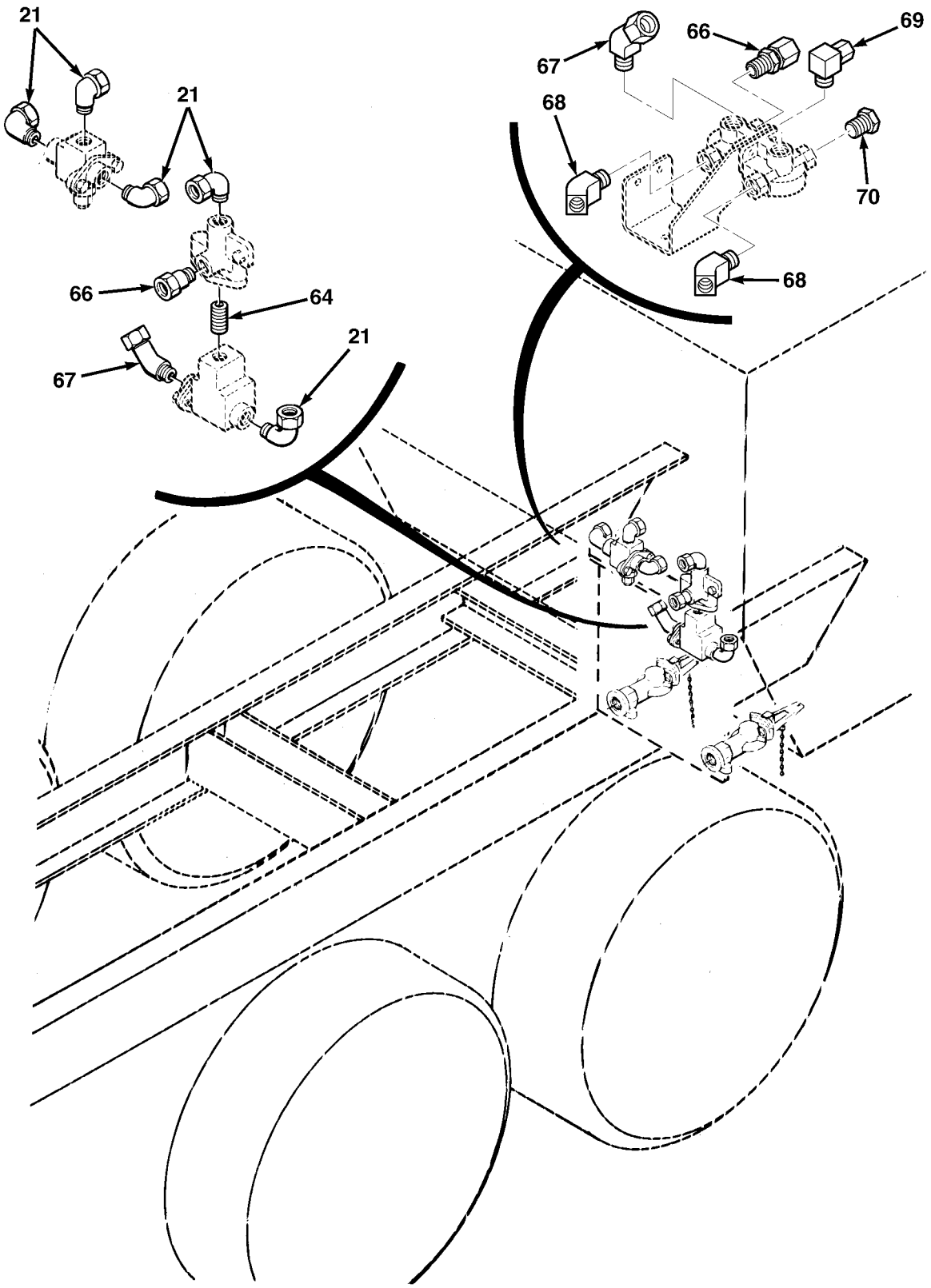


FIG.194 CHASSIS AIR TANKS, LINES AND FITTINGS (SHEET 3 OF 16)

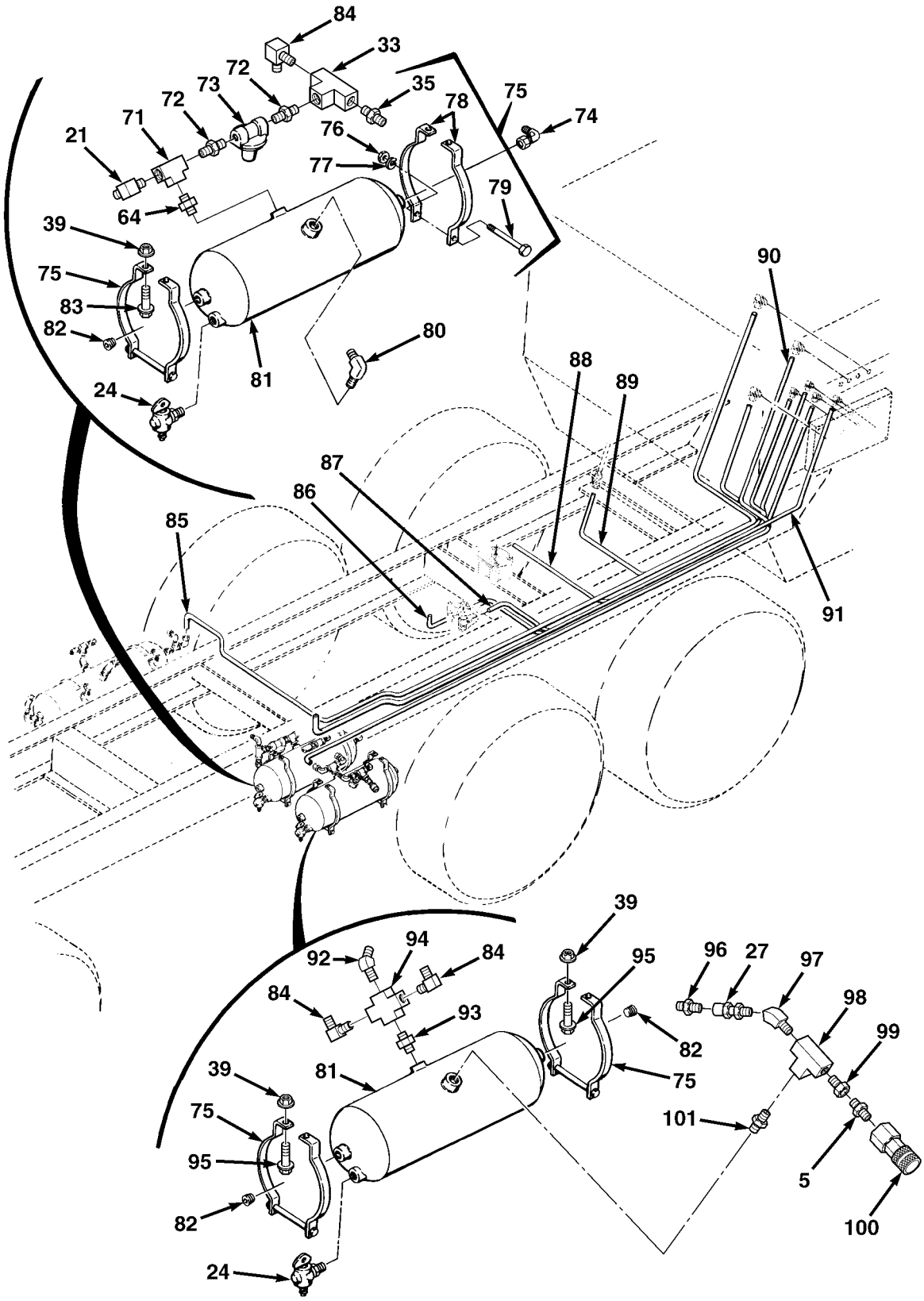


FIG.194 CHASSIS AIR TANKS, LINES AND FITTINGS (SHEET 4 OF 16)

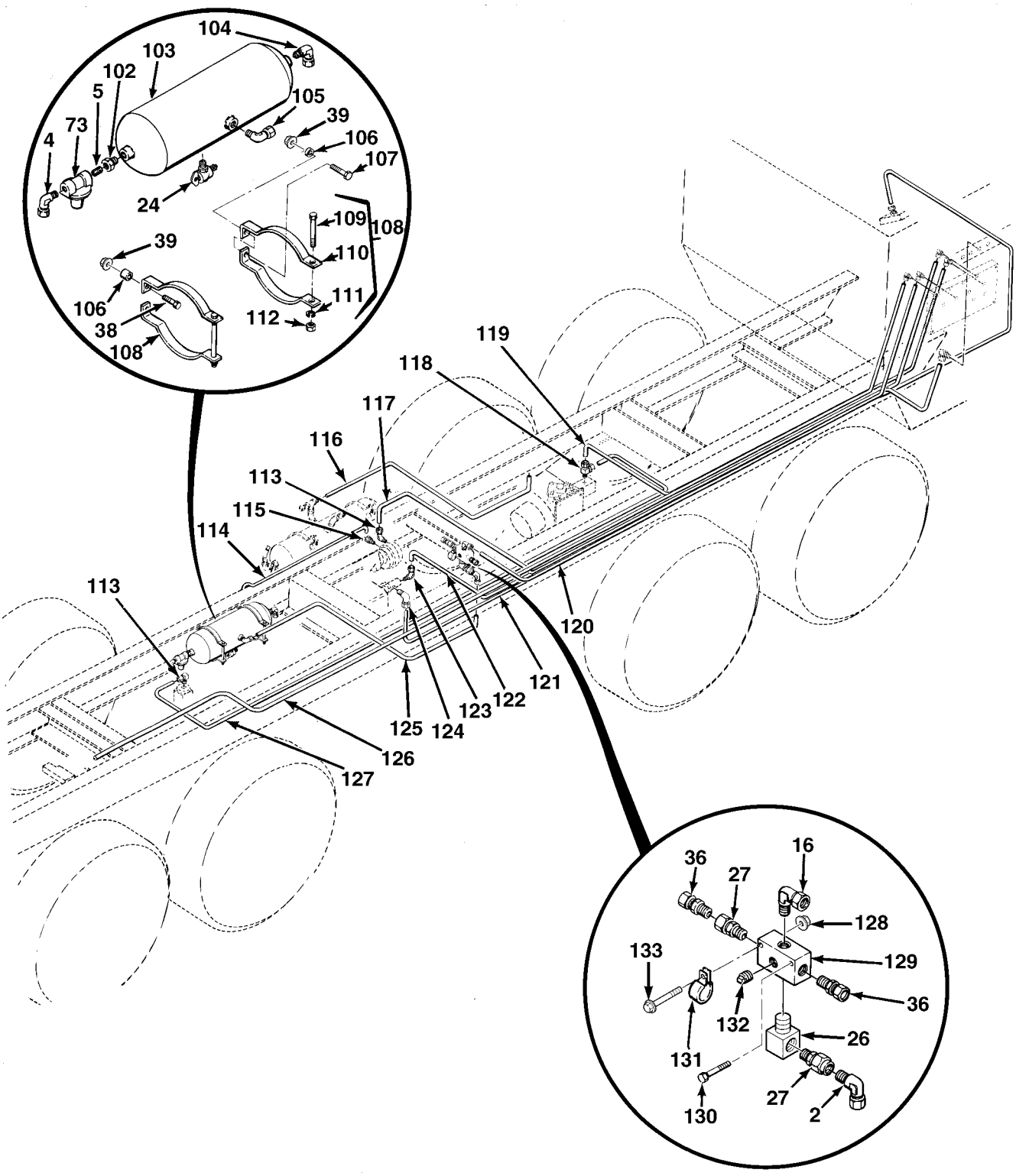


FIG.194 CHASSIS AIR TANKS, LINES AND FITTINGS (SHEET 5 OF 16)

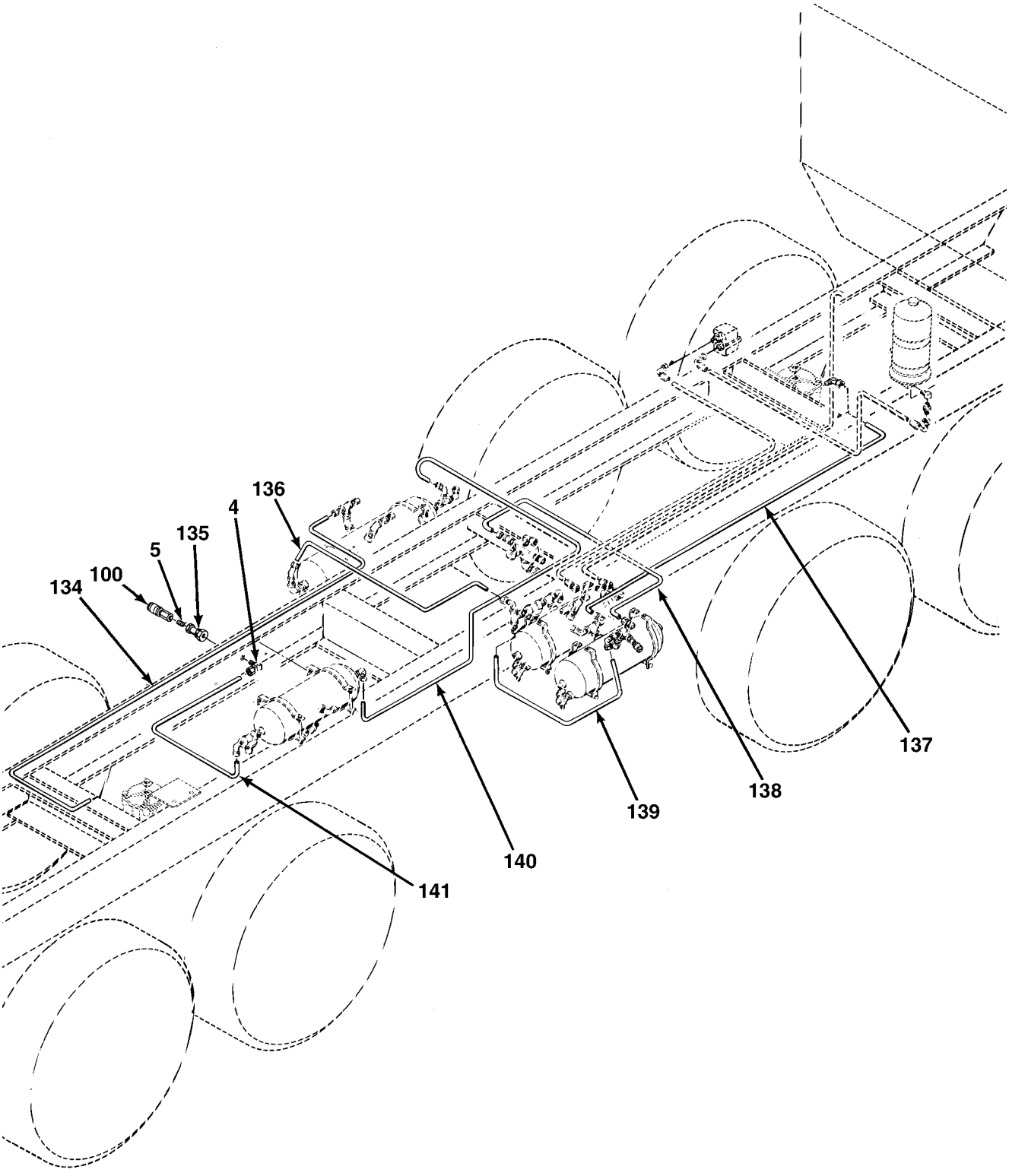


FIG.194 CHASSIS AIR TANKS, LINES AND FITTINGS (SHEET 6 OF 16)

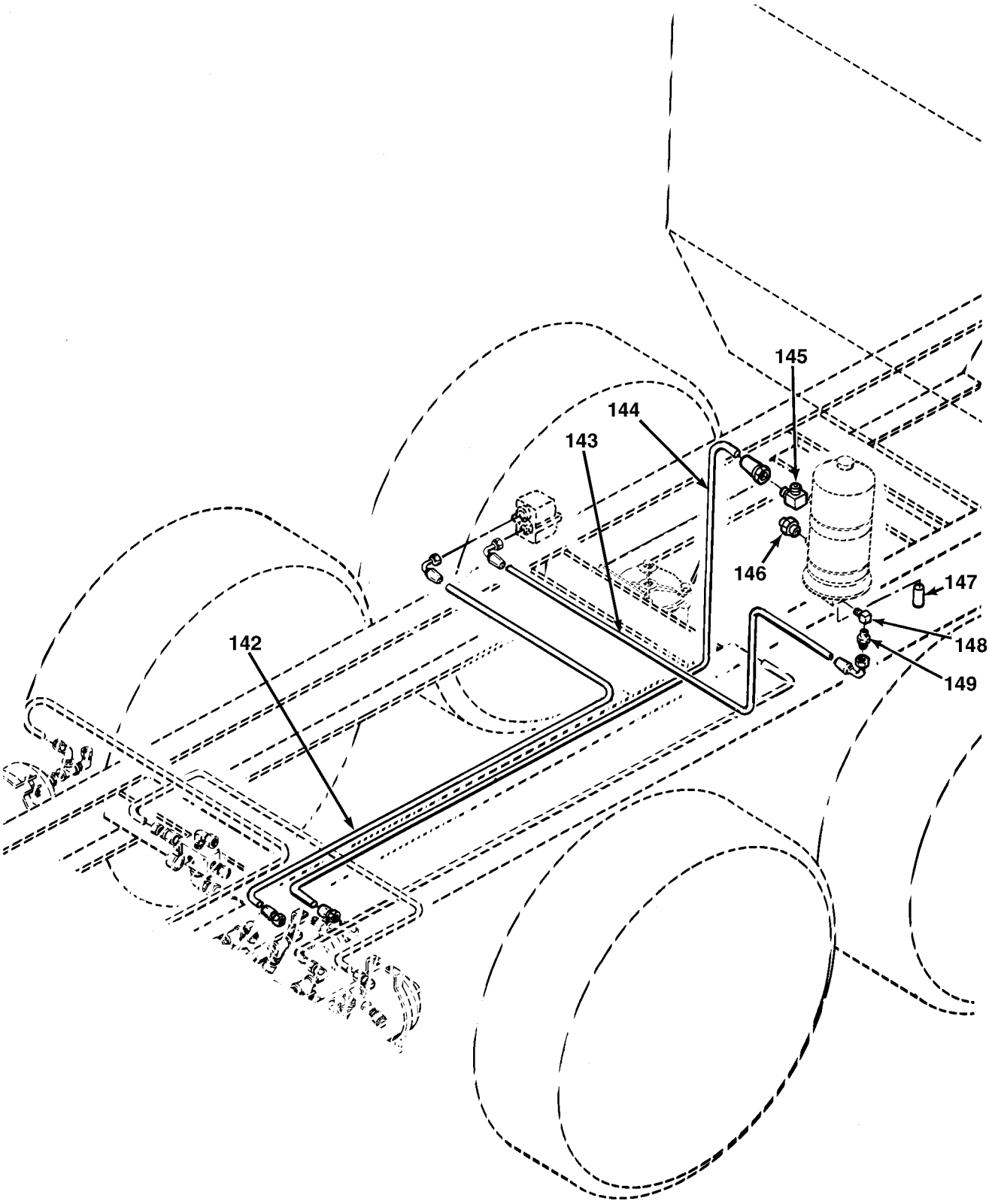


FIG.194 CHASSIS AIR TANKS, LINES AND FITTINGS (SHEET 7 OF 16)

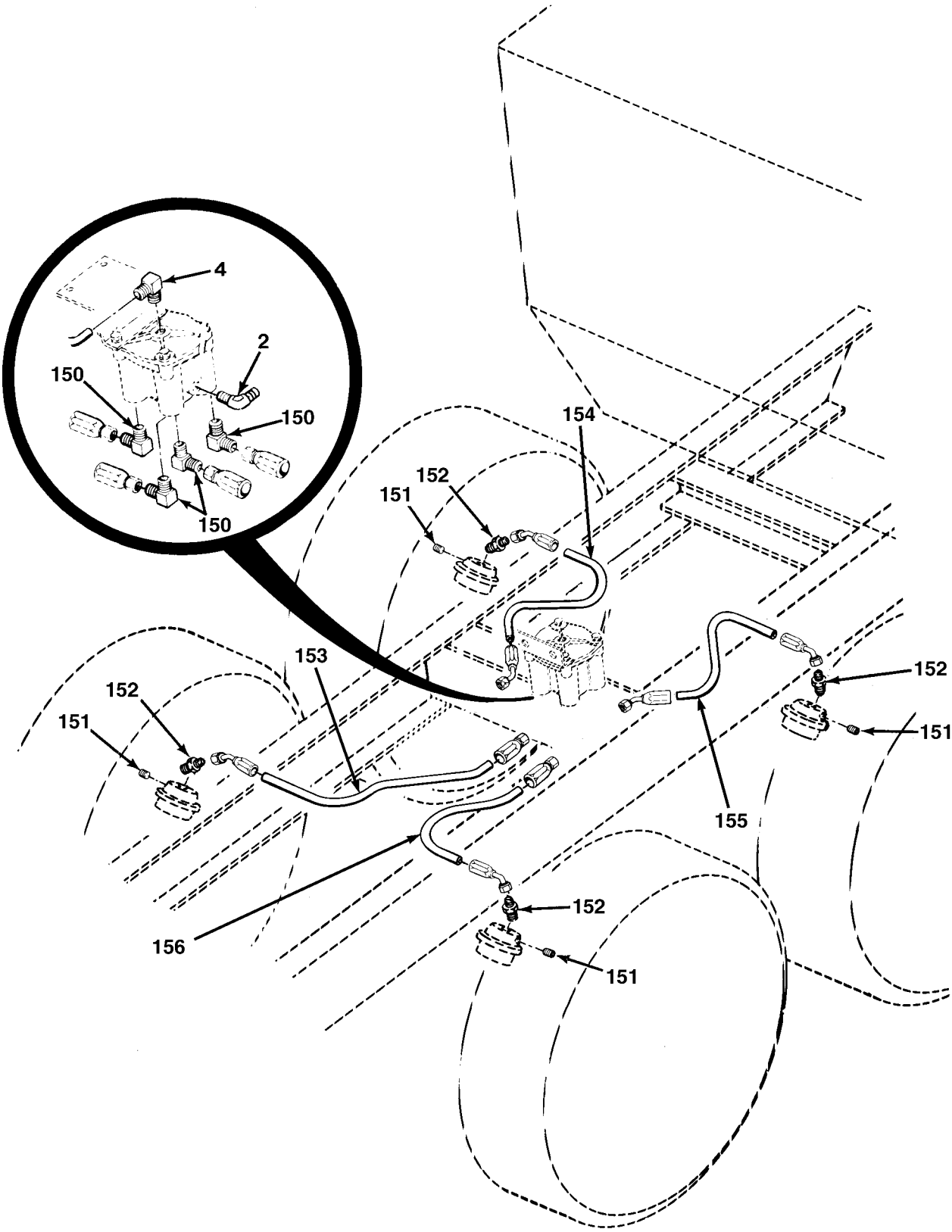


FIG.194 CHASSIS AIR TANKS, LINES AND FITTINGS (SHEET 8 OF 16)

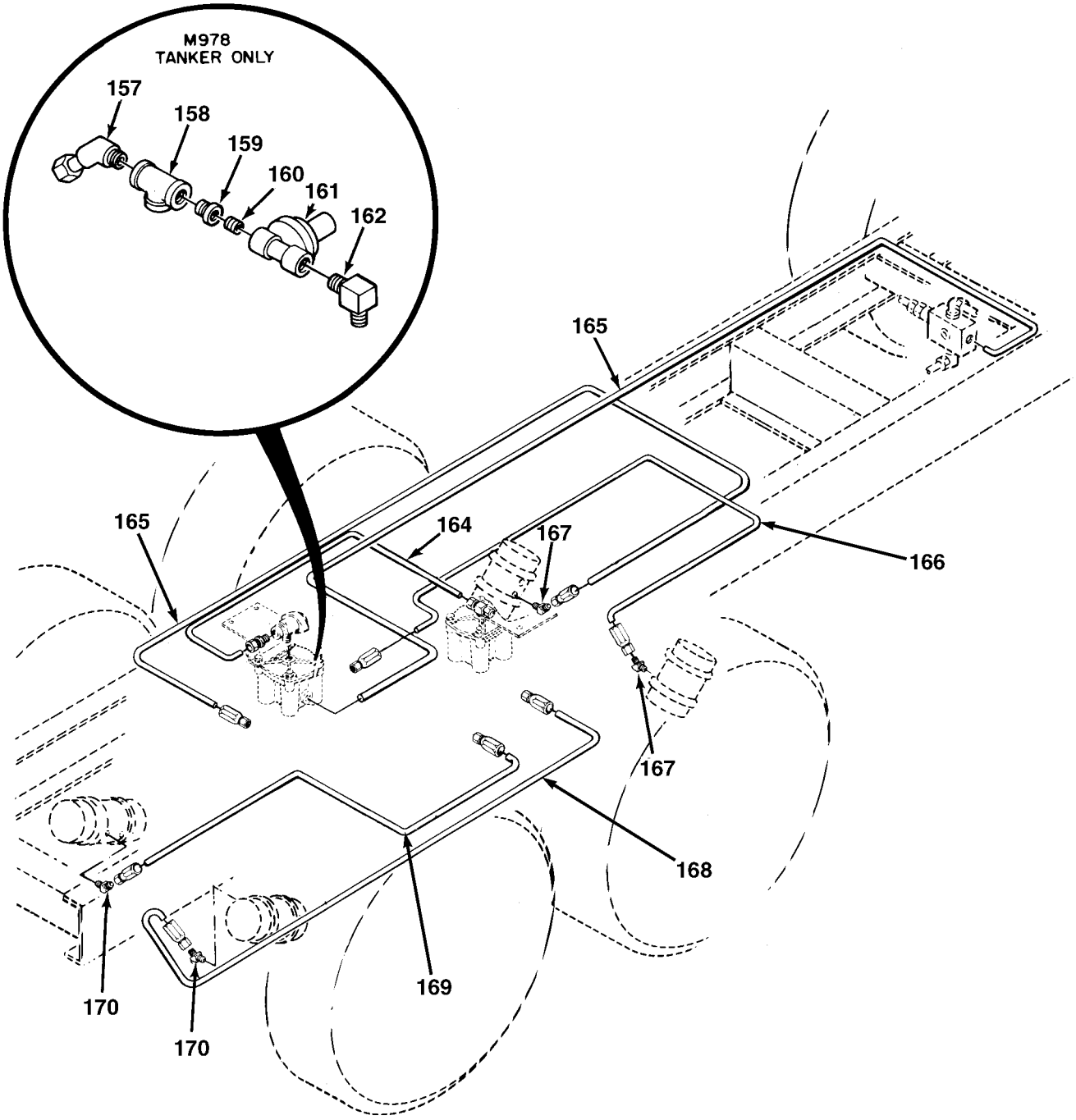


FIG.194 CHASSIS AIR TANKS, LINES AND FITTINGS (SHEET 9 OF 16)

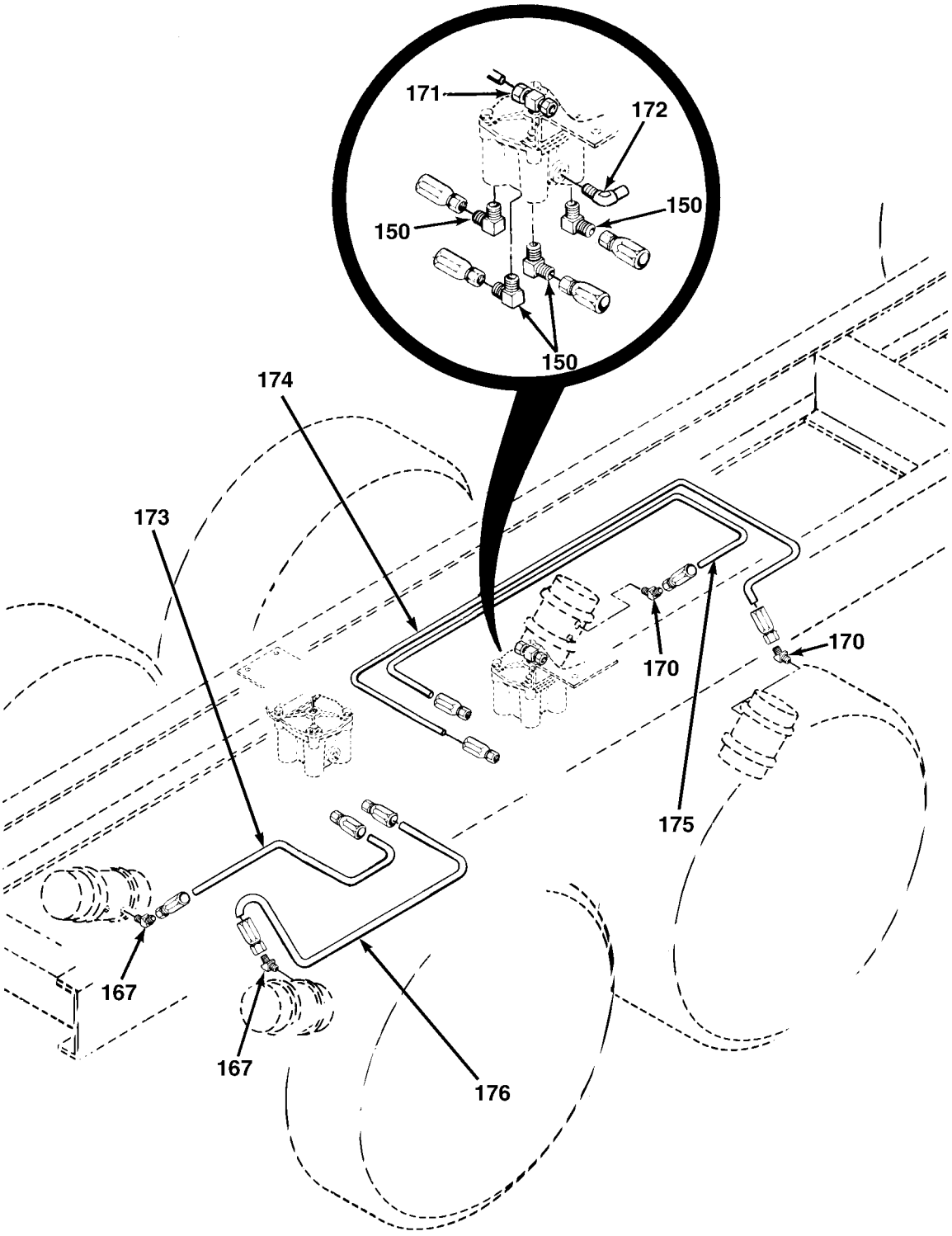


FIG.194 CHASSIS AIR TANKS, LINES AND FITTINGS (SHEET 10 OF 16)

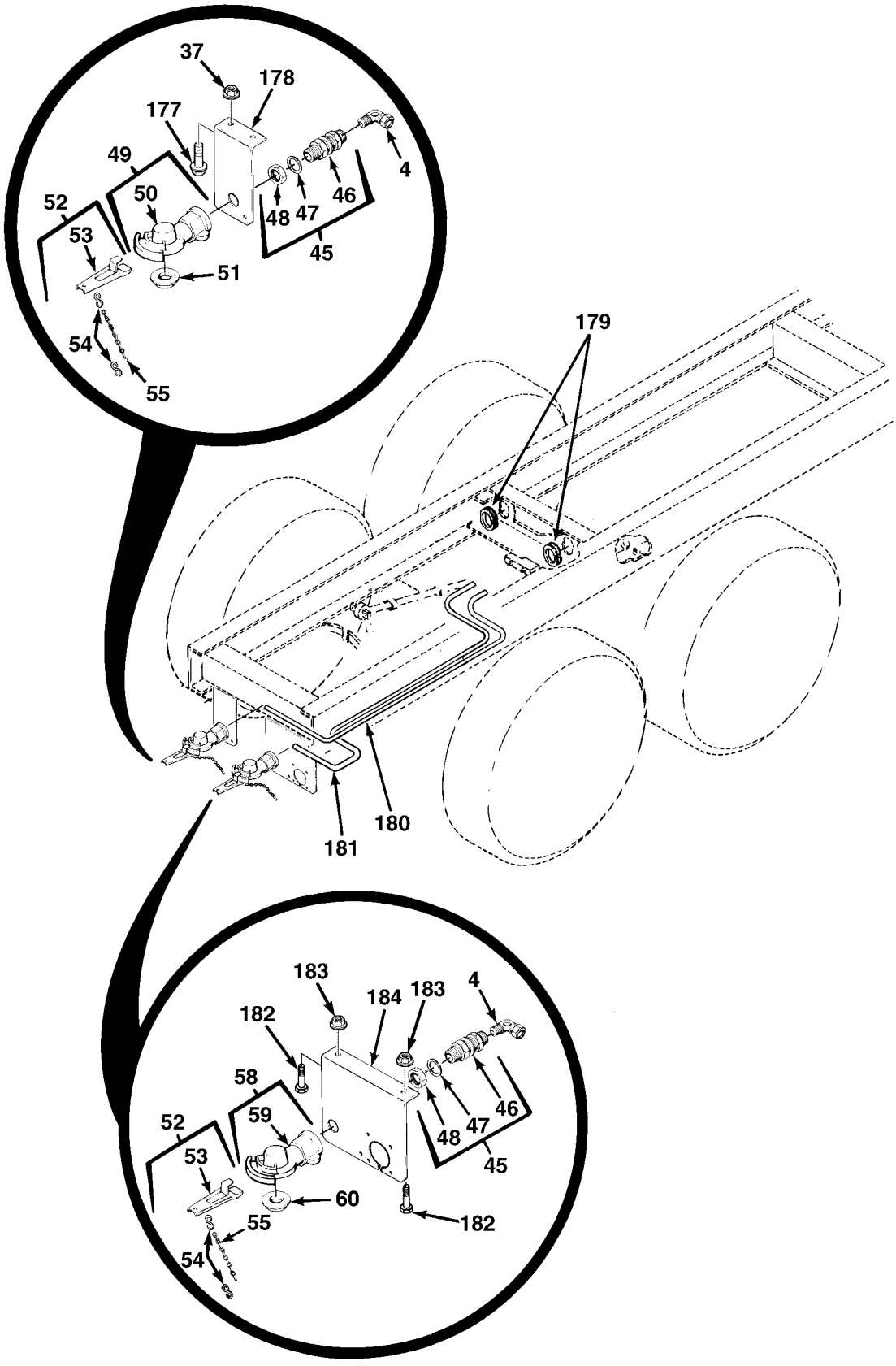


FIG.194 CHASSIS AIR TANKS, LINES AND FITTINGS (SHEET 11 OF 16)

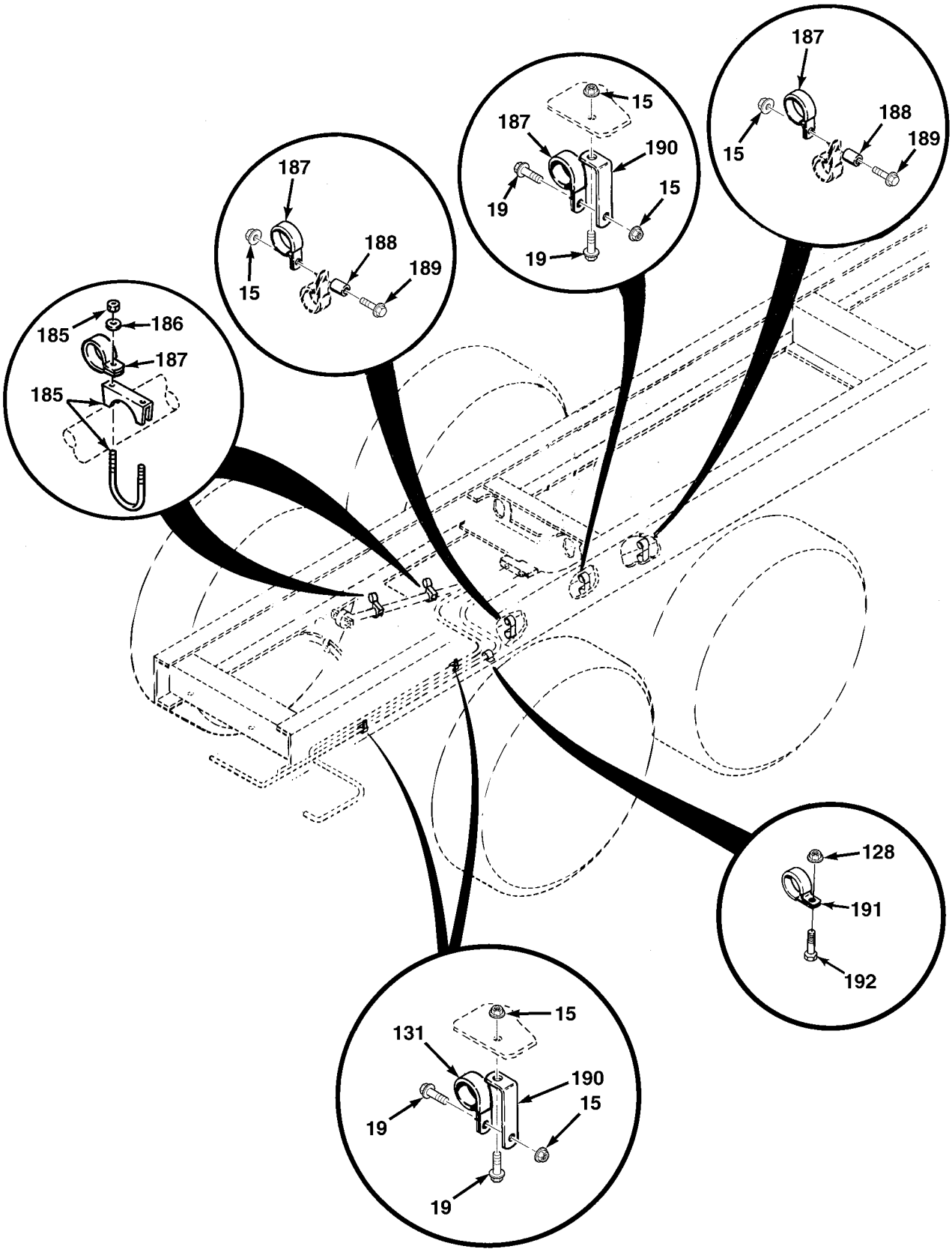


FIG.194 CHASSIS AIR TANKS, LINES AND FITTINGS (SHEET 12 OF 16)

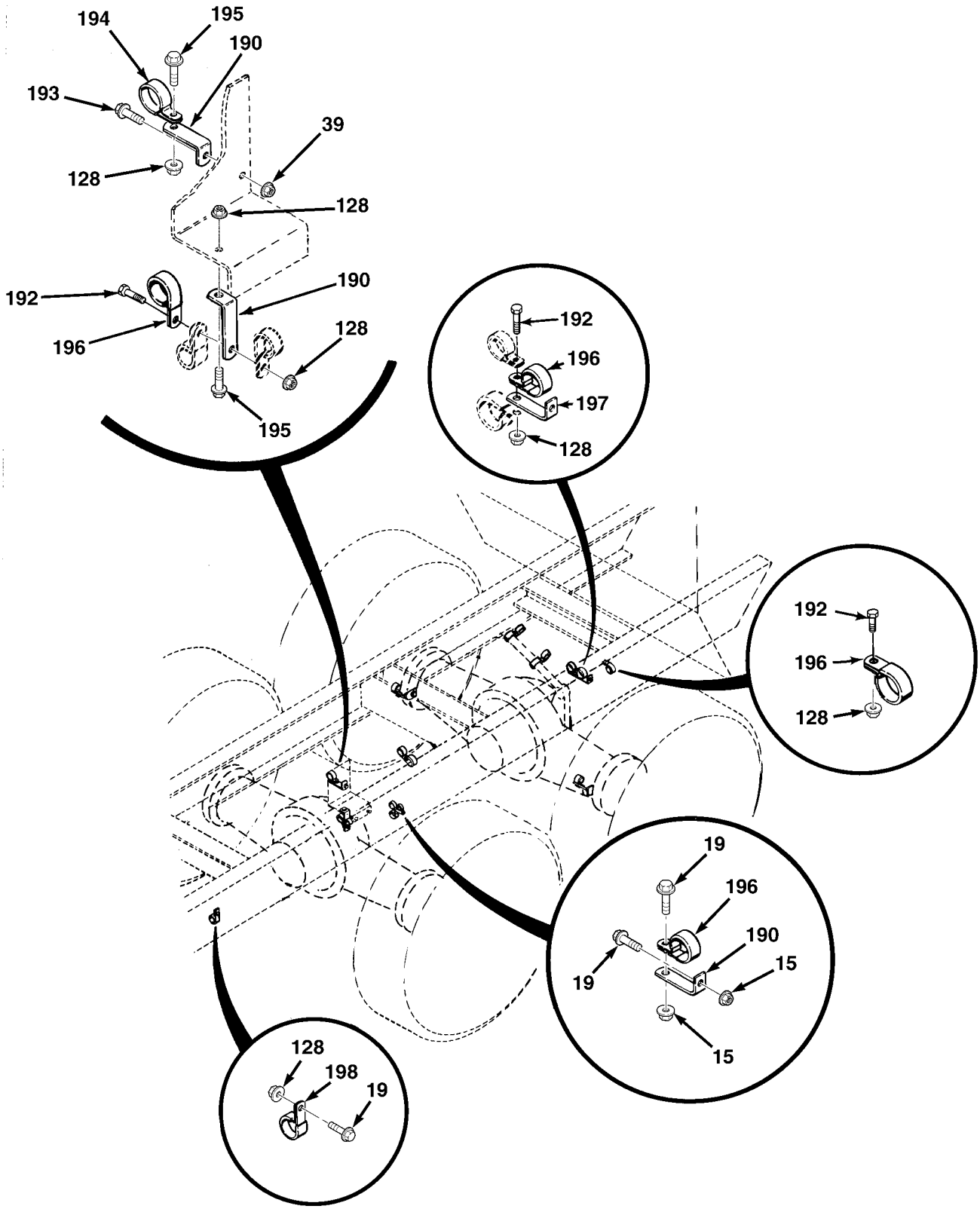


FIG.194 CHASSIS AIR TANKS, LINES AND FITTINGS (SHEET 13 OF 16)

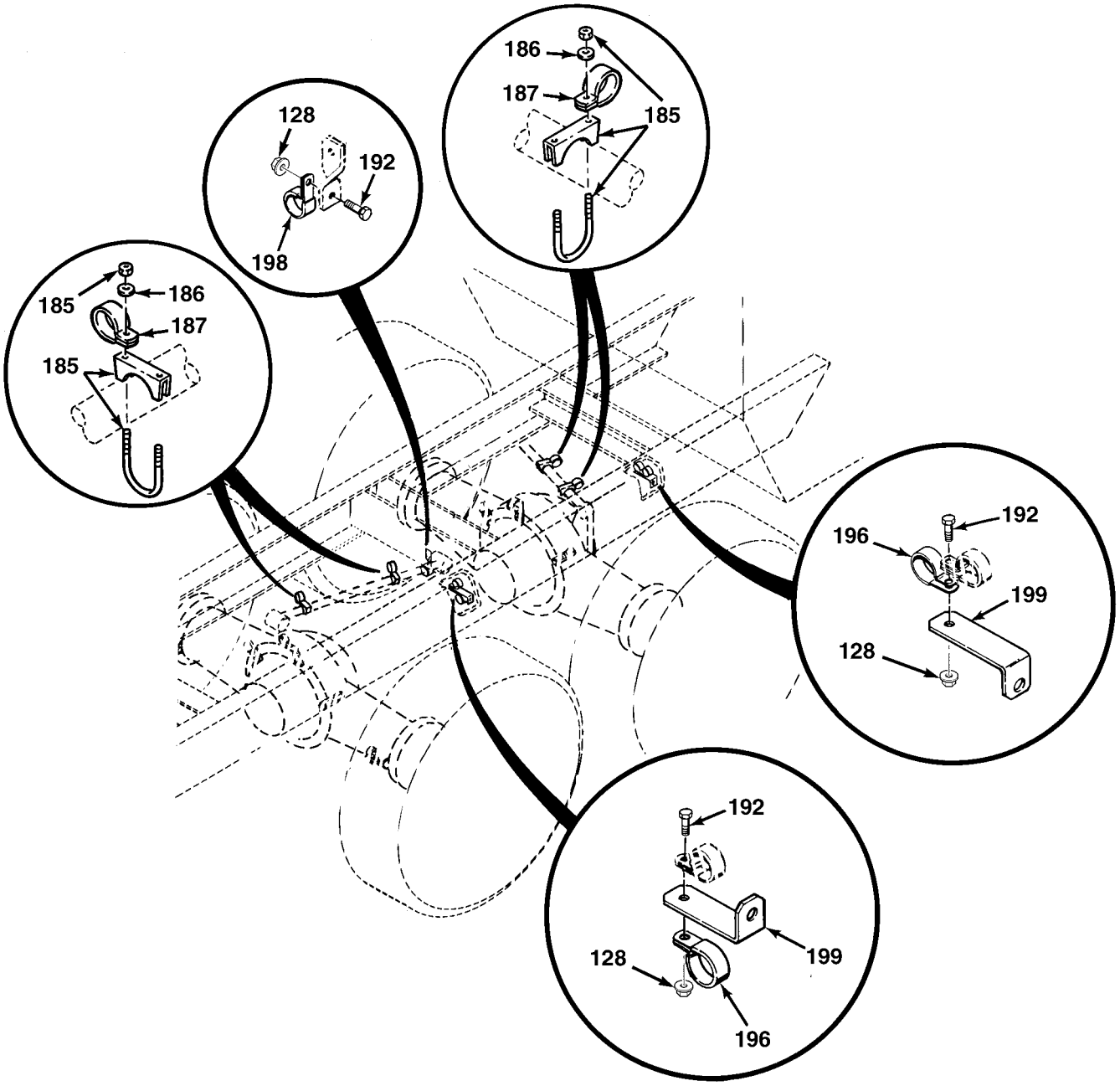


FIG.194 CHASSIS AIR TANKS, LINES AND FITTINGS (SHEET 14 OF 16)

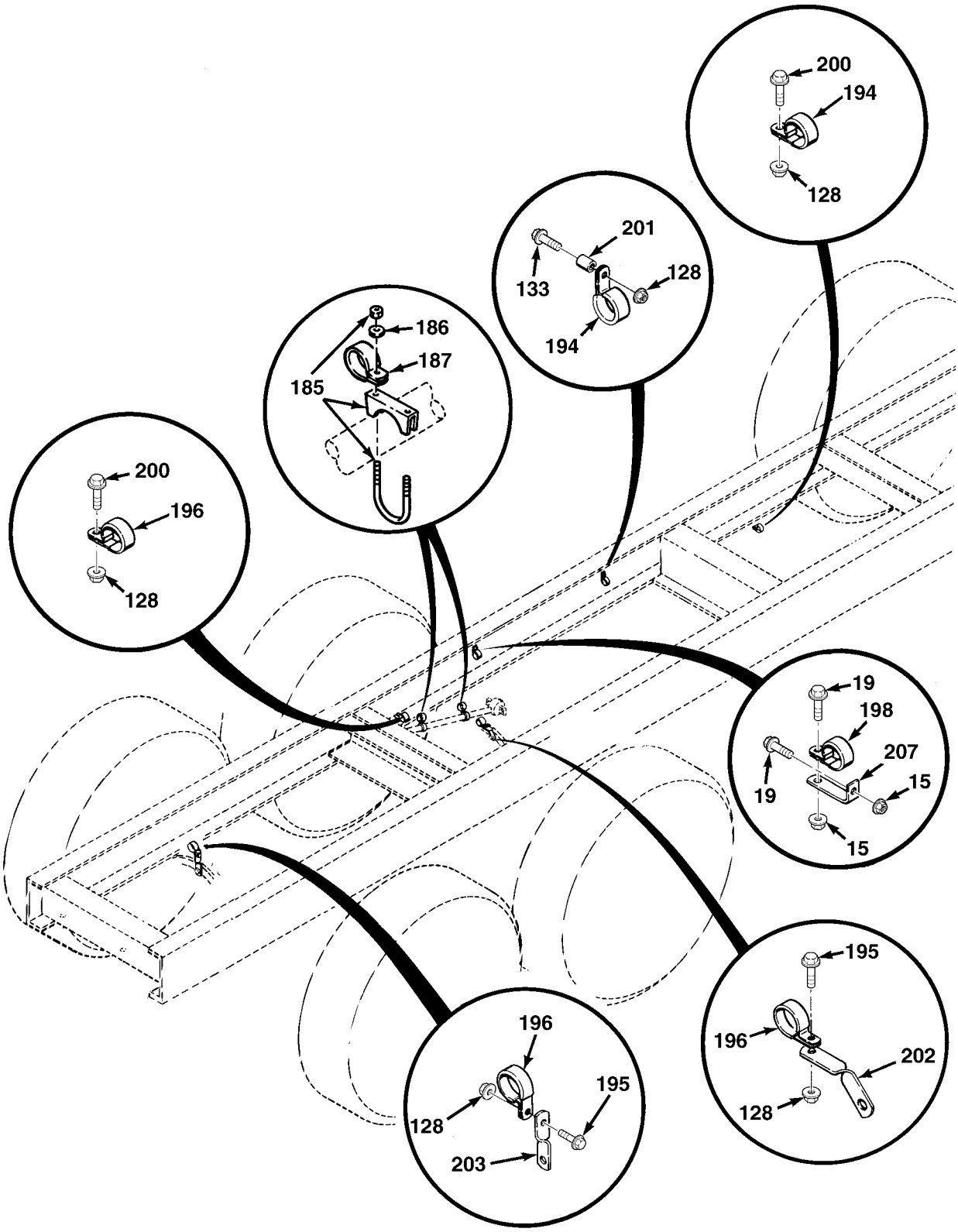


FIG.194 CHASSIS AIR TANKS, LINES AND FITTINGS (SHEET 15 OF 16)

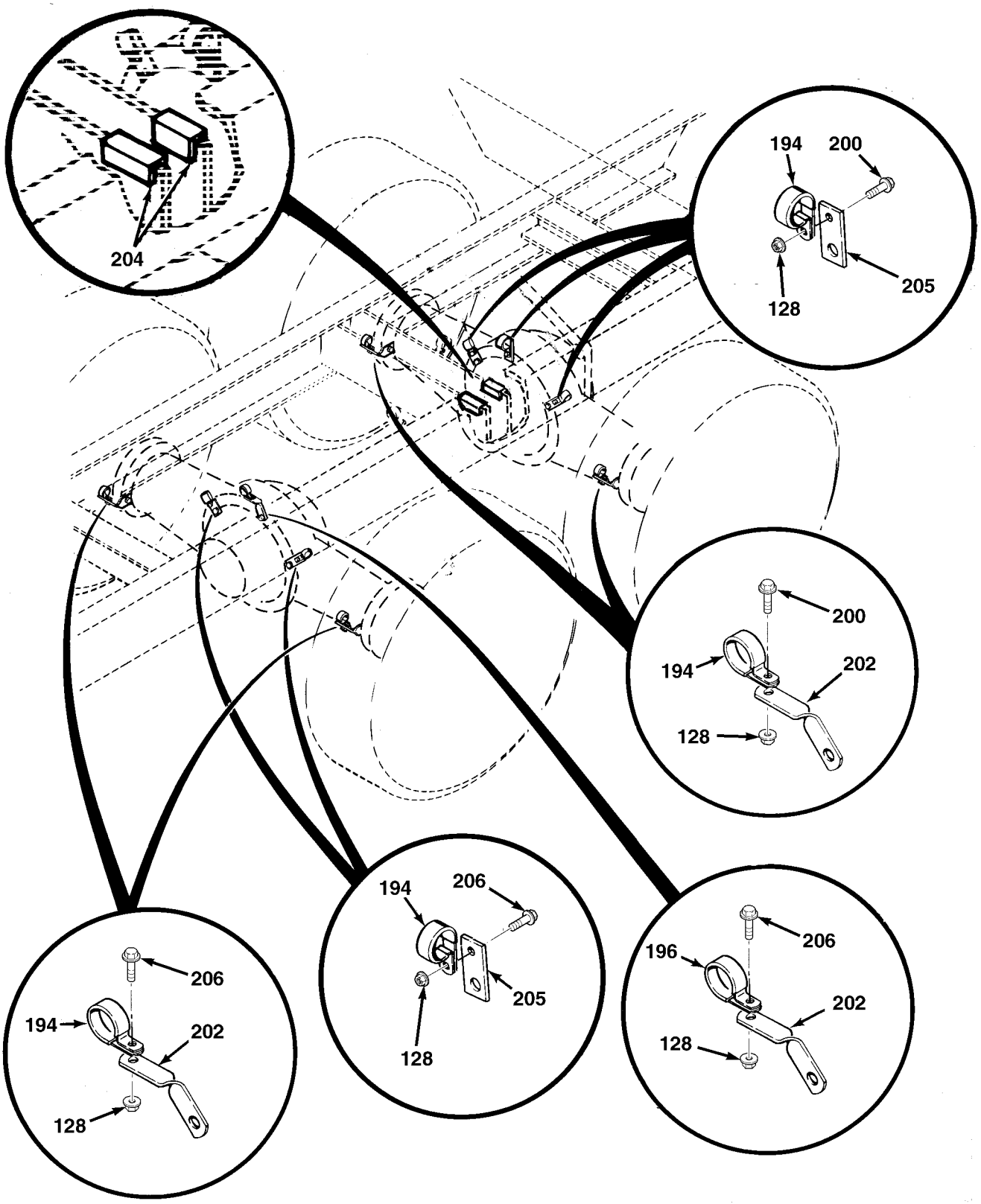


FIG.194 CHASSIS AIR TANKS, LINES AND FITTINGS (SHEET 16 OF 16)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1208 AIR BRAKE SYSTEM FIG.194 CHASSIS AIR TANKS, LINES AND FITTINGS	
1	PAOZZ	93061	68NTA-6-4	ADAPTER,STRAIGHT,PI UOC:H01,H02,H04,H05,H06,H07,H09, H41	3
* 2	PAOZZ	93061	269NTA-10-8	ELBOW,PIPE TO TUBE UOC:H01,H02,H04,H05,H06,H07,H09, H41	3
3	PAOZZ	96906	MS51504A6-8	ELBOW,PIPE TO TUBE UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
4	PAOZZ	93061	269NTA-6-4	ELBOW,PIPE TO TUBE UOC:H01,H02,H04,H05,H06,H07,H09, H41	8
5	PAOZZ	93061	216P-4	NIPPLE,PIPE UOC:CBT,CBW,H01,H02,H04,H05,H06, H07,H09,H41	4
6	XDOZZ	96906	MS14305-2ZA	COUPLING,PIPE UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
7	PAOZZ	45152	1257FX	TEE,FLANGE TO TUBE UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
8	MOOZZ	45152	23323FX203	TUBING,NYLON MAKE FROM TUBING, P/N ... 3250-061 UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
9	MOOZZ	45152	23323FX271	TUBING,NYLON MAKE FROM TUBING, P/N ... 3250-061 UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
10	MOOZZ	45152	23323FX101	TUBING,NYLON MAKE FROM TUBING, P/N ... 3250-061 UOC:H01,H02,H04,H05,H06,H07,H09, H41	2
11	MOOZZ	45152	23323FX35	TUBING,NYLON MAKE FROM TUBING, P/N ... 3250-061 UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
12	MOOZZ	45152	23323FX42	TUBING,NYLON MAKE FROM TUBING, P/N ... 3250-061 UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
13	MOOZZ	45152	23323FX116	TUBING,NYLON MAKE FROM TUBING, P/N ... 3250-061 UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
14	MOOZZ	45152	23323FX285	TUBING,NYLON MAKE FROM TUBING, P/N ... 3250-061 UOC:H01,H02,H04,H05,H06,H07,H09, H41	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
15	PAOZZ	45152	1333510	NUT,FLANGED,EX UOC:CBT,CBW,H01,H02,H04,H05,H06, H07,H09,H41	8
16	PAOZZ	45152	111993A	ELBOW,PIPE TO TUBE UOC:H01,H02,H04,H05,H06,H07,H09, H41	2
17	PAOZZ	93061	209P-6-4	BUSHING,PIPE UOC:CBT,CBW,H01,H02,H04,H05,H06, H07,H09,H41	1
18	PAOZZ	06853	286416	SWITCH,PRESSURE UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
19	PAOZZ	45152	1754210	SCREW,CAP,HEXAGON H UOC:CBT,CBW,H01,H02,H04,H05,H06, H07,H09,H41	6
20	PAOZZ	45152	17739FX	VALVE,BRAKE PNEUMAT UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
* 21	PAOZZ	81343	6-6120202BA	ELBOW,PIPE TO TUBE UOC:H01,H02,H04,H05,H06,H07,H09, H41	7
22	PAOZZ	93061	68NTA-6-6	ADAPTER,STRAIGHT,PI UOC:H01,H02,H04,H05,H06,H07,H09, H41	2
23	PAOZZ	93061	68NTA-6-8	ADAPTER,STRAIGHT,PI UOC:H01,H02,H04,H05,H06,H07,H09, H41	2
24	PAOZZ	10988	L112624	COCK,DRAIN UOC:H01,H02,H04,H05,H06,H07,H09, H41	4
25	PAOZZ	93061	209P-12-8	BUSHING,PIPE UOC:CBT,CBW,H01,H02,H04,H05,H06, H07,H09,H41	2
26	PAOZZ	81343	8-8140339B	ELBOW,PIPE UOC:CBT,CBW,H01,H02,H04,H05,H06, H07,H09,H41	3
27	PAOZZ	06853	228194	VALVE,CHECK UOC:H01,H02,H04,H05,H06,H07,H09, H41	5
28	PAOZZ	93061	279NTA-10-8	ELBOW,PIPE TO TUBE UOC:H01,H02,H04,H05,H06,H07,H09, H41	2
29	PBOZZ	84290	D-1094	TANK,PRESSURE UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
30	PAOZZ	93061	2202P-6-6	ELBOW,PIPE UOC:CBT,CBW,H01,H02,H04,H05,H06, H07,H09,H41	1
* 31	PAOZZ	30327	120B1-2X3-8	ADAPTER,REDUCER VOC: H01,H02, ... H05,H06,H07,H09,H41	1
* 32	PAOZZ	93061	68NTA-12-8	ADAPTER,STRAIGHT,PI VOC: H01, ... H02,H05,H06,H07,H09,H41	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
* 33	PAOZZ	79470	3600X6	TEE,PIPE UOC:CBT,CBW,H01,H02,H04,H05,H06, H07,H09,H41	1
* 34	PAOZZ	93061	222P-8-6	ADAPTER,PIPE UOC:CBT,CBW,H01,H02,H04,H05,H06, H07,H09,H41	1
* 35	PAOZZ	93061	68NTA-10-6	ADAPTER,STRAIGHT,PI UOC:H01,H02,H04,H05,H06,H07,H09, H41	2
* 36	PAOZZ	09505	4-468-F-10X08	ADAPTER,STRAIGHT,PI UOC:H01,H02,H04,H05,H06,H07,H09, H41	3
* 37	PAOZZ	19207	8366166-1	TEE,PIPE UOC:CBT,CBW,H01,H02,H04,H05,H06, H07,H09,H41	1
* 38	PAOZZ	52167	WC0414PB	BOLT,MACHINE UOC:CBT,CBW,H01,H02,H04,H05,H06, H07,H09,H41	6
* 39	PAOZZ	82458	T893R	NUT,FLANGED,HEX UOC:CBT,CBW,H01,H02,H04,H05,H06, H07,H09,H41	20
* 40	PAOOO	45152	1336670U	CLAMP,SYNCHRO UOC:H01,H02,H04,H05,H06,H07,H09, H41	2
* 41	PAOZZ	82458	T893R	.NUT,SELF-LOCKING,H UOC:CBT,CBW,H01,H02,H04,H05,H06, H07,H09,H41	2
* 42	XAOZZ	45152	1336660	.BRACKET,MOUNTING UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
* 43	PAOZZ	45152	1754300	.SCREW,FLANGED HEX UOC:CBT,CBW,H01,H02,H04,H05,H06, H07,H09,H41	2
* 44	XAOZZ	45152	1320090	.BRACKET,MOUNTING UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
* 45	PAOZZ	40670	11682888	NIPPLE,TANK UOC:H01,H02,H04,H05,H06,H07,H09, H41	4
* 46	XAOZZ	06853	201945	.REDUCER,PIPE UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
* 47	PAOZZ	96906	MS35333-49	.WASHER,LOCK UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
* 48	PAOZZ	06853	204000	.NUT,PLAIN,HEXAGON UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
* 49	PAOZZ	06721	N20415PA	COUPLING HALF,QUICK UOC:H01,H02,H04,H05,H06,H07,H09, H41	2

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
* 50	XAOZZ	06853	243656	.BODY,COUPLING,QDISC UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
* 51	PAOZZ	96906	MS35748-1	.PACKING,PREFORMED UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
52	PAOZZ	19207	7014965	DUMMY COUPLING,AUTO UOC:H01,H02,H04,H05,H06,H07,H09, H41	3
53	XDOZZ	06853	213607	.COUPLING UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
54	PAOZZ	06853	235646	.HOOK,CHAIN,S UOC:H01,H02,H04,H05,H06,H07,H09, H41	4
55	PAOZZ	19207	7366032	.CHAIN ASSEMBLY,SING UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
56	PAOZZ	79470	1480X6	ELBOW,PIPE TO TUBE UOC:H01,H02,H04,H05,H06,H07,H09, H41	2
57	MOOZZ	45152	23323FX204	TUBING,NYLON MAKE FROM HOSE, P/N 3250-061 UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
58	PAOZZ	06721	N20415NA	COUPLING HALF,QUICK UOC:H01,H02,H04,H05,H06,H07,H09, H41	2
59	XAOZZ	06853	243655	.BODY,COUPLING,QDISC UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
60	PAOZZ	96906	MS35748-1	.PACKING,PREFORMED UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
* 61	PAOZZ	45152	128851B	DUMMY COUPLING,AUTO UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
* 62	XAOZZ	06853	213605	.COUPLING BODY UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
* 63	PAOZZ	19207	7366032	.CHAIN ASSEMBLY,SING UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
* 64	PAOZZ	79470	3325X6	NIPPLE,PIPE UOC:CBT,CBW,H01,H02,H04,H05,H06, H07,H09,H41	2
* 65	PAOZZ	93061	279NTA-6-6	ELBOW,PIPE TO TUBE UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
* 66	PAOZZ	93061	68NTA-6-6	COUPLING,TUBE VOC: H01,H02,H05,H06,H07,H09,H41,	2

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
* 67	PAOZZ	45152	2034270	ELBOW,PIPE TO TUBE UOC:H01,H02,H05,H06,H07,H09,H41	1
* 68	PAOZZ	93061	VS279NTA-6-6	ELBOW,PIPE TO TUBE UOC:H01,H02,H05,H06,H07,H09,H41	2
* 69	PAOZZ	93061	269NTA-6-8	ELBOW,PIPE TO TUBE UOC:H01,H02,H05,H06,H07,H09,H41	1
* 70	PAOZZ	93061	219P-6	PLUG,PIPE UOC:H01,H02,H05,H06,H07,H09,H41	1
71	PAOZZ	93061	2203P-6	TEE,PIPE UOC:CBT,CBW,H01,H02,H04,H05,H06, H07,H09,H41	2
* 72	PAOZZ	93061	216P-6-4	NIPPLE,PIPE UOC:CBT,CBW,H01,H02,H04,H05,H06, H07,H09,H41	2
* 73	PAOZZ	11331	118181	VALVE,DIAPHRAGM,STO UOC:H01,H02,H04,H05,H06,H07,H09, H41	2
* 74	PAOZZ	96906	MS51504A12	ELBOW,PIPE TO TUBE UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
* 75	PAOZZ	06853	281554	STRAP,RETAINING UOC:CBT,CBW,H01,H02,H04,H05,H06, H07,H09,H41	4
* 76	PFOZZ	06853	203888	.NUT,PLAIN,HEXAGON UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
* 77	PAOZZ	23382	4303	.WASHER,LOCK UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
* 78	XAOZZ	06853	214942	.BRACKET,MOUNTING UOC:H01,H02,H04,H05,H06,H07,H09, H41	2
* 79	PAOZZ	06853	245897	.BOLT,MACHINE UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
* 80	PAOZZ	01276	2024-6-4S	ELBOW,PIPE TO TUBE UOC:CBT,CBW,H01,H02,H04,H05,H06, H07,H09,H41	1
* 81	PAOZZ	06853	282194	TANK,PRESSURE UOC:H01,H02,H04,H05,H06,H07,H09, H41	2
* 82	PAOZZ	29510	444711	PLUG,MACHINE THREAD UOC:CBT,CBW,H01,H02,H04,H05,H06, H07,H09,H41	1
* 83	PAOZZ	52167	WC0412PB	BOLT,MACHINE UOC:CBT,CBW,H01,H02,H04,H05,H06, H07,H09,H41	6
* 84	PAOZZ	93061	269NTA-10-6	ELBOW,PIPE TO TUBE UOC:H01,H02,H04,H05,H06,H07,H09, H41	3

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
* 85	MOOZZ	45152	31271AX227	TUBING,NYLON MAKE FROM HOSE, P/N PFT-10B-BLK-100 UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
* 86	MOOZZ	45152	23323FX159	TUBING,NYLON MAKE FROM HOSE, P/N 3250-061 UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
* 87	MOOZZ	45152	23323FX155	TUBING,NYLON MAKE FROM HOSE, P/N 3250-061 UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
* 88	MOOZZ	45152	23323FX101	TUBING,NYLON MKE FROM HOSE, P/N 3250-061 UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
* 89	MOOZZ	45152	23323FX93	TUBING,NYLON MAKE FROM HOSE, P/N 3250-061 UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
* 90	MOOZZ	45152	31271AX202	TUBING,NYLON MAKE FROM HOSE, P/N PFT-10B-BLK-100 UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
* 91	MOOZZ	45152	23323FX201	TUBING,NYLON MAKE FROM HOSE, P/N 3250-061 UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
* 92	PAOZZ	45152	3071025	FITTING,TEE UOC:H01,H02,H05,H06,H07,H09,H41	1
* 93	PAOZZ	79470	3325X6	NIPPLE,PIPE UOC:H01,H02,H05,H06,H07,H09,H41	1
* 94	PAOZZ	81343	AS4858-03	FITTING,CROSS UOC:H01,H02,H05,H06,H07,H09,H41	1
* 95	PAOZZ	45152	1754300	SCREW,FLANGED,HEX UOC:CBT,CBW,H01,H02,H04,H05,H06, H07,H09,H41	4
* 96	PAOZZ	93061	66NTA-10-8	ADAPTER,STRAIGHT,PIPE TO BOSS UOC:H01,H02,H05,H06,H07,H09,H41	1
* 97	PAOZZ	79470	3350X8	ELBOW UOC:H01,H02,H05,H06,H07,H09,H41	1
* 98	PAOZZ	79470	3700X8	TEE,PIPE UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
* 99	PAOZZ	93061	209P-8-4	BUSHING,PIPE UOC:CBT,CBW,H01,H02,H04,H05,H06, H07,H09,H41	1
*100	PAOZZ	01276	FD40-1000-04-04	COUPLING HALF,QUICK UOC:H01,H02,H04,H05,H06,H07,H09, H41	2
*101	PAOZZ	93061	216P-8-6	NIPPLE,PIPE UOC:CBT,CBW,H01,H02,H04,H05,H06, H07,H09,H41	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
*102	PAOZZ	93061	209P-12-4	BUSHING,PIPE UOC:CBT,CBW,H01,H02,H04,H05,H06, H07,H09,H41	1
*103	PAOZZ	84290	C1002	TANK,PRESSURE UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
*104	PAOZZ	79470	1469X10X12	ELBOW,PIPE TO TUBE UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
*105	PAOZZ	93061	269NTA-10-6	ELBOW,PIPE TO TUBE UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
*106	PAOZZ	45152	25628AX	SPACER,SLEEVE UOC:H01,H02,H04,H05,H06,H07,H09, H41	4
*107	PAOZZ	96906	MS90725-68	SCREW,CAP,HEXAGON H UOC:H01,H02,H04,H05,H06,H07,H09, H41	2
*108	PAOZZ	06853	205093	CLAMP,LOOP UOC:H01,H02,H04,H05,H06,H07,H09, H41	2
*109	PAOZZ	06853	214884	.SCREW,CAP,HEXAGON H UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
*110	PAOZZ	06853	202586	.BRACKET,SPECIAL UOC:H01,H02,H04,H05,H06,H07,H09, H41	2
*111	PAOZZ	23382	4303	.WASHER,LOCK UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
*112	PFOZZ	06853	203888	.NUT,PLAIN,HEXAGON UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
*113	PAOZZ	93061	269NTA-4-4	ELBOW,PIPE TO TUBE UOC:H01,H02,H04,H05,H06,H07,H09, H41	2
*114	MOOZZ	45152	23319FX235	TUBING,NYLON MAKE FROM TUBING, P/N ... 4246-0410 UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
*115	PAOZZ	93061	68NTA-4-4	ADAPTER,STRAIGHT,PI UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
*116	MOOZZ	45152	23323FX112	TUBING,NYLON MAKE FROM HOSE, P/N 3250-061 UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
*117	MOOZZ	45152	23319FX227	TUBING,NYLON MAKE FROM TUBING, P/N ... 4246-0410 UOC:H01,H02,H04,H05,H06,H07,H09, H41	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
*118	PAOZZ	87373	271NTA-4-4	TEE,PIPE TO TUBE UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
*119	MOOZZ	45152	23319FX172	TUBING,NYLON MAKE FROM TUBING, P/N ... 4246-0410 UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
*120	MOOZZ	45152	23323FX195	TUBING,NYLON MAKE FROM HOSE, P/N 3250-061 UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
*121	MOOZZ	45152	23319FX230	TUBING,NYLON MAKE FROM TUBING, P/N ... 4246-0410 UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
*122	MOOZZ	45152	23319FX203	TUBING,NYLON MAKE FROM TUBING, P/N ... 4246-0410 UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
*123	PAOZZ	06853	283137	ADAPTER,STRAIGHT,PI UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
*124	PAOZZ	93061	269NTA-4-2	ELBOW,PIPE TO TUBE UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
*125	MOOZZ	45152	1656490-78	TUBING,NYLON MAKE FROM HOSE, P/N PFT-10B-RED UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
*126	MOOZZ	45152	23323FX320	TUBING,NYLON MAKE FROM HOSE, P/N 3250-061 UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
*127	MOOZZ	45152	23319FX375	TUBING,NYLON MAKE FROM TUBING, P/N ... 4246-0410 UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
*128	PAOZZ	45152	1600460	NUT,FLANGED HEX UOC:CBT,CBW,H01,H02,H04,H05,H06, H07,H09,H41	30
*129	PAOZZ	45152	54071AX	MANIFOLD,AIR LINE UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
*130	PAOZZ	96906	MS90728-16	SCREW,CAP,HEX HD UOC:CBT,CBW,H01,H02,H04,H05,H06,H07, H09,H41	1
*131	PAOZZ	75272	COV-2113	CLAMP,LOOP UOC:H01,H02,H04,H05,H06,H07,H09, H41	3
*132	PAOZZ	45152	111500-A	PLUG,PIPE UOC:CBT,CBW,H01,H02,H05,H06,H07, H09,H41	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
*133	PAOZZ	45152	1754170	SCREW,FLANGED,HEX HEAD UOC:CBT,CBW,H01,H02,H04,H05,H06, H07,H09,H41	3
*134	MOOZZ	45152	3324908-111	TUBING,NYLON MAKE FROM HOSE, P/N PFT-10B-RED UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
*135	PAOZZ	19207	5232954	COUPLING,PIPE UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
*136	MOOZZ	45152	31271AX103	TUBING,NYLON MAKE FROM HOSE, P/N PFT-10B-BLK-100 UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
*137	MOOZZ	45152	31271AX137	TUBING,NYLON MAKE FROM HOSE, P/N PFT-10B-BLK-100 UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
*138	MOOZZ	45152	1656500-35	TUBING,NYLON MAKE FROM HOSE, P/N PFT-10B-GRN UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
*139	MOOZZ	45152	3013619	TUBING,NYLON MAKE FROM HOSE, P/N PFT-10B-GRN UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
*140	MOOZZ	45152	31271AX40	TUBING,NYLON MAKE FROM HOSE, P/N PFT-10B-BLK-100 UOC:H01,H02,H04,H05,H06,H07,H09,H41	1
*141	MOOZZ	45152	23323FX21	TUBING,NYLON MAKE FROM HOSE, P/N 3250-061 UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
*142	PAOZZ	45152	3299756	HOSE ASSEMBLY UOC:CBT,CBW,H01,H02,H04,H05,H06, H07,H09,H41	1
*143	PAOZZ	45152	3299757	HOSE ASSEMBLY UOC:CBT,CBW,H01,H02,H04,H05,H06, H07,H09,H41	1
*144	PAOZZ	45152	3299755	HOSE ASSEMBLY UOC:CBT,CBW,H01,H02,H04,H05,H06, H07,H09,H41	1
*145	PAOZZ	96906	MS51504A12-8	ELBOW,PIPE TO TUBE UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
*146	PAOZZ	96906	MS51500A12-8	ADAPTER,STRAIGHT,PI UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
*147	MOOZZ	45152	2794HX5	HOSE,PUSH ON MAKE FROM HOSE, P/N L-81 UOC:H01,H02,H04,H05,H06,H07,H09, H41	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
*148	PAOZZ	96906	MS51952-2	ELBOW,PIPE UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
*149	PAOZZ	96906	MS51500A4-4S	ADAPTER,STRAIGHT,PI UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
*150	PAOZZ	81343	8-8 070202CA (CAD)	ELBOW,PIPE TO TUBE UOC:H01,H02,H04,H05,H06,H07,H09, H41	8
*151	PAOZZ	45152	50735AX	PLUG,PIPE UOC:H01,H02,H04,H05,H06,H07,H09, H41	4
*152	PAOZZ	00624	2021-6-8S	ADAPTER,STRAIGHT,PI ONLY UOC:H01,H02,H04,H05,H06,H07,H09, H41	4
*153	PAOZZ	45152	3299761	HOSE ASSY UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
*154	PAOZZ	45152	3299758	HOSE ASSY UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
*155	PAOZZ	45152	3299759	HOSE ASSY UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
*156	PAOZZ	45152	3299760	HOSE ASSY UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
*157	PAOZZ	93061	279NTA-10-8	ELBOW,PIPE TO TUBE UOC:H02,H07	1
*158	PAOZZ	79470	3600X8	TEE,PIPE UOC:H02,H07	1
*159	PAOZZ	93061	209P-8-4	BUSHING,PIPE UOC:H02,H07	1
*160	PAOZZ	79470	3325X4	NIPPLE,PIPE UOC:H02,H07	1
*161	PAOZZ	11331	118181	VALVE,DIAPHRAGM,STO UOC:H02,H07	1
*162	PAOZZ	96906	MS51504A4-4	ELBOW,PIPE TO TUBE UOC:H02,H07	1
*163	PAOZZ	45152	3299766	HOSE ASSY UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
*164	MOOZZ	45152	1605160-50	TUBING,NYLON MKE FROM HOSE, P/N PFT-6B-RED UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
*165	MOOZZ	45152	31271AX170	TUBING,NYLON MAKE FROM HOSE, P/N PFT-10B-BLK-100 UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
*166	PAOZZ	45152	3299767	HOSE ASSY UOC:H01,H02,H04,H05,H06,H07,H09, H41	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
*167	PAOZZ	01276	2023-6-6S	ELBOW,PIPE TO TUBE UOC:H01,H02,H04,H05,H06,H07,H09, H41	4
*168	PAOZZ	45152	3299764	HOSE ASSY UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
*169	PAOZZ	45152	3299765	HOSE ASSY UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
*170	PAOZZ	96906	MS51508-A8	ELBOW,PIPE TO TUBE UOC:H01,H02,H04,H05,H06,H07,H09, H41	4
*171	PAOZZ	93061	272NTA-6-4	TEE,PIPE TO TUBE UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
*172	PAOZZ	09505	4-469-F-12X08	ELBOW,PIPE TO TUBE UOC:H01,H02,H05,H06,H07,H09,H41	1
*173	PAOZZ	45152	3299768	HOSE ASSY UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
*174	PAOZZ	45152	3299762	HOSE ASSY UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
*175	PAOZZ	45152	3299763	HOSE ASSY UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
*176	PAOZZ	45152	3299769	HOSE ASSY UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
*177	PAOZZ	52167	WC0414PB	SCREW,FLANGED,HEXAGON UOC:CBT,CBW,H01,H02,H04,H05,H06, H07,H09,H41	2
*178	PAOZZ	45152	1355510	BRACKET,ANGLE UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
*179	PAOZZ	45152	1339700	NONMETALLIC CHANNEL UOC:H01,H02,H04,H05,H06,H07,H09, H41	2
*180	MOOZZ	45152	23323FX92	TUBING,NYLON MAKE FROM HOSE, P/N 3250-061 UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
*181	MOOZZ	45152	3013723	TUBING,NYLON MAKE FROM HOSE, P/N 3250-061 UOC:CBT,CBW,H01,H02,H04,H05,H06, H07,H09,H41	1
*182	PAOZZ	52167	WH0616TB	SCREW,CAP,HEXAGON H UOC:CBT,CBW,H01,H02,H04,H05,H06, H07,H09,H41	2
*183	PAOZZ	45152	110310A	NUT,FLANGED HEX UOC:CBT,CBW,H01,H02,H04,H05,H06, H07,H09,H41	2

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
*184	PFOZZ	45152	1355520	BRACKET,ANGLE UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
*185	PAOZZ	12088	X125	CLAMP,MUFFLER UOC:H01,H02,H04,H05,H06,H07,H09	8
*186	PAOZZ	96906	MS27183-12	WASHER,FLAT UOC:H01,H02,H04,H05,H06,H07,H09, H41	6
*187	PAOZZ	75272	COV-2913	CLAMP,LOOP UOC:H01,H02,H04,H05,H06,H07,H09, H41	4
*188	PAOZZ	45152	54859AX	SPACER,SLEEVE UOC:H01,H02,H04,H05,H06,H07,H09, H41	7
*189	PAOZZ	45152	1754240	SCREW,FLANGED HEX UOC:CBT,CBW,H01,H02,H04,H05,H06, H07,H09,H41	1
*190	PAOZZ	45152	3693FX2	BRACKET,ANGLE UOC:H01,H02,H04,H05,H06,H07,H09, H41	2
*191	PAOZZ	75272	C0V1713	CLAMP,LOOP UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
*192	PAOZZ	45152	1754190	SCREW,CAP,HEXAGON H UOC:CBT,CBW,H01,H02,H04,H05,H06, H07,H09,H41	7
*193	PAOZZ	52167	WC0412PB	SCREW,FLANGED HEX UOC:CBT,CBW,H01,H02,H04,H05,H06, H07,H09,H41	1
*194	PAOZZ	75272	COV-1313	CLAMP,LOOP UOC:H01,H02,H04,H05,H06,H07,H09, H41	14
*195	PAOZZ	45152	1754140	SCREW,CAP,HEX HEAD UOC:CBT,CBW,H01,H02,H04,H05,H06, H07,H09,H41	13
*196	PAOZZ	96906	MS21333-85	CLAMP,LOOP UOC:H01,H02,H04,H05,H06,H07,H09, H41	8
*197	PAOZZ	45152	1495570	BRACKET,ANGLE UOC:H01,H02,H04,H05,H06,H07,H09, H41	2
*198	PAOZZ	75272	COV2513	CLAMP,LOOP UOC:H01,H02,H04,H05,H06,H07,H09, H41	7
*199	PAOZZ	45152	3255675	BRACKET,ANGLE UOC:H01,H02,H04,H05,H06,H07,H09, H41	2
*200	PAOZZ	45152	1764650	SCREW,FLANGED,HEX HD UOC:CBT,CBW,H01,H02,H04,H05,H06, H07,H09,H41	7
*201	PAOZZ	45152	22007FX	SPACER,SLEEVE UOC:H01,H02,H04,H05,H06,H07,H09, H41	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
*202	PAOZZ	45152	1357480	BRACKET,ANGLE UOC:H01,H02,H04,H05,H06,H07,H09, H41	6
*203	PAOZZ	19207	12357810	BRACKET,AIR HOSE UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
*204	MOOZZ	45152	1467160-8	CHANNEL MAKE FROM MOLDING, P/N ..... 75000343 (82654) 8 IN UOC:H01,H02,H04,H05,H06,H07,H09, H41	2
*205	PAOZZ	45152	1338010	PLATE,MENDING UOC:H01,H02,H04,H05,H06,H07,H09,H41	5
*206	PAOZZ	45152	1606140	SCREW,FLANGED HEX HD UOC:CBT,CBW,H01,H02,H04,H05,H06,H07, H09,H41	3

END OF FIGURE

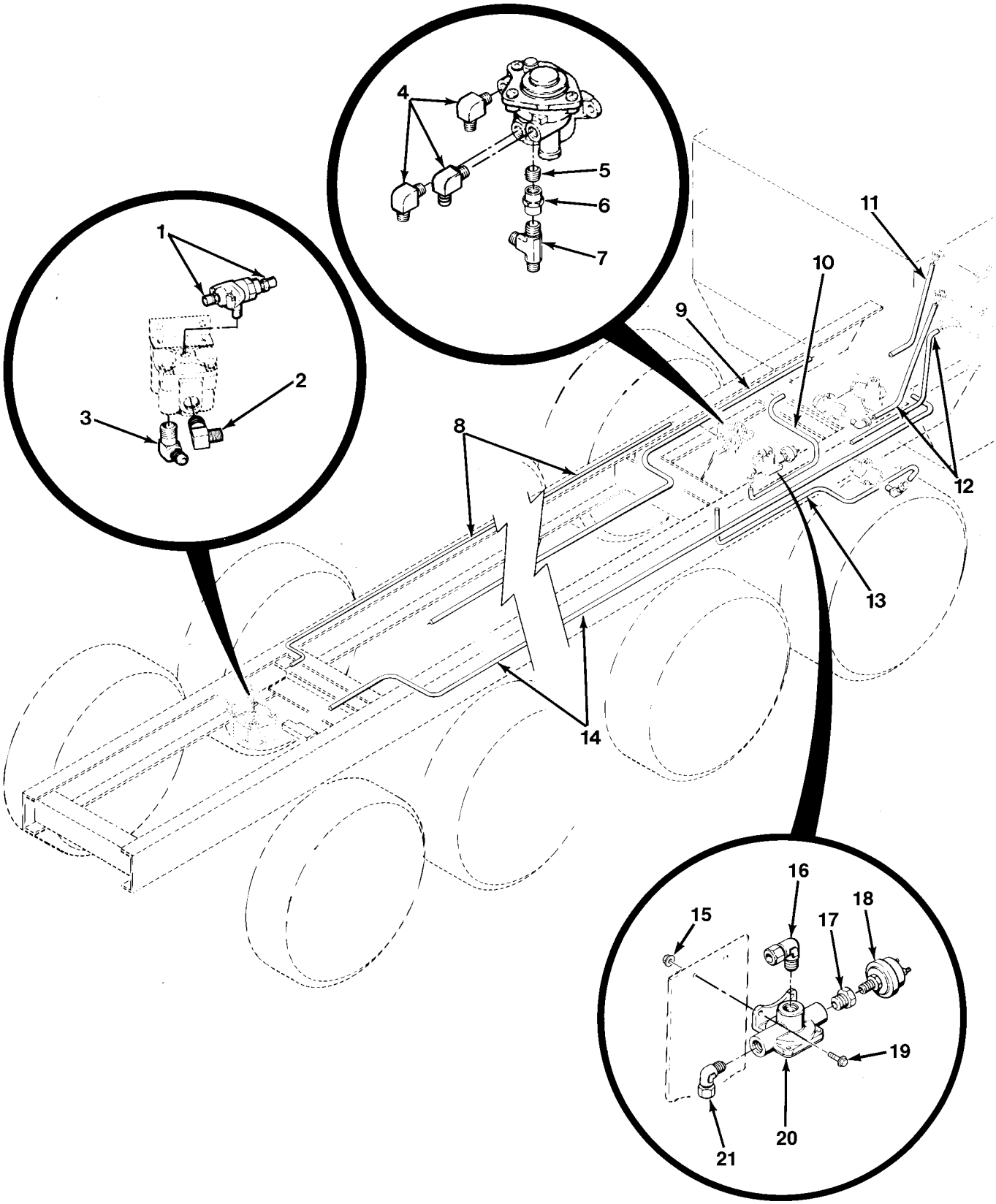


FIG.195 CHASSIS AIR TANKS, LINES AND FITTINGS - M983 (SHEET 1 OF 15)

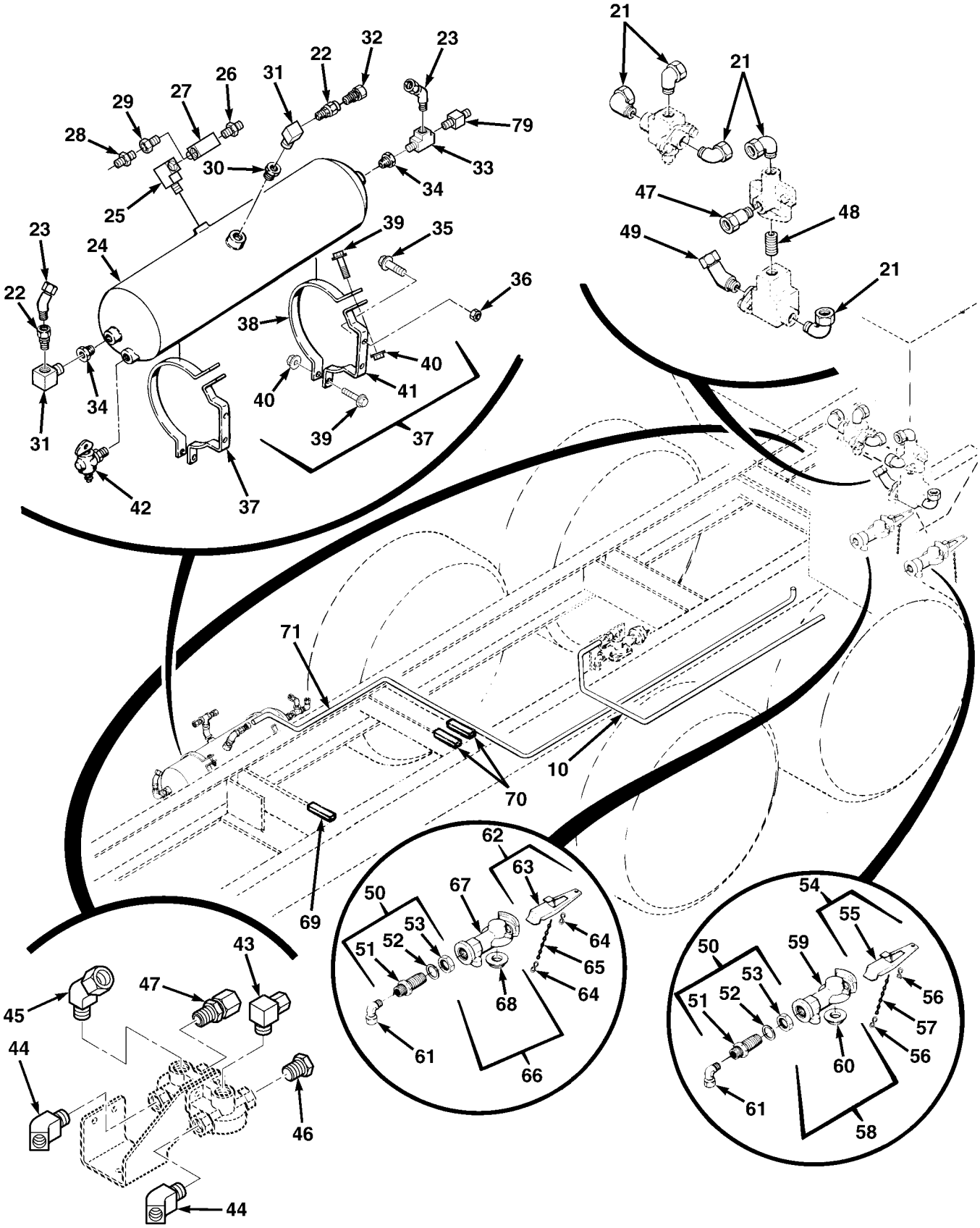


FIG.195 CHASSIS AIR TANKS, LINES AND FITTINGS - M983 (SHEET 2 OF 15)

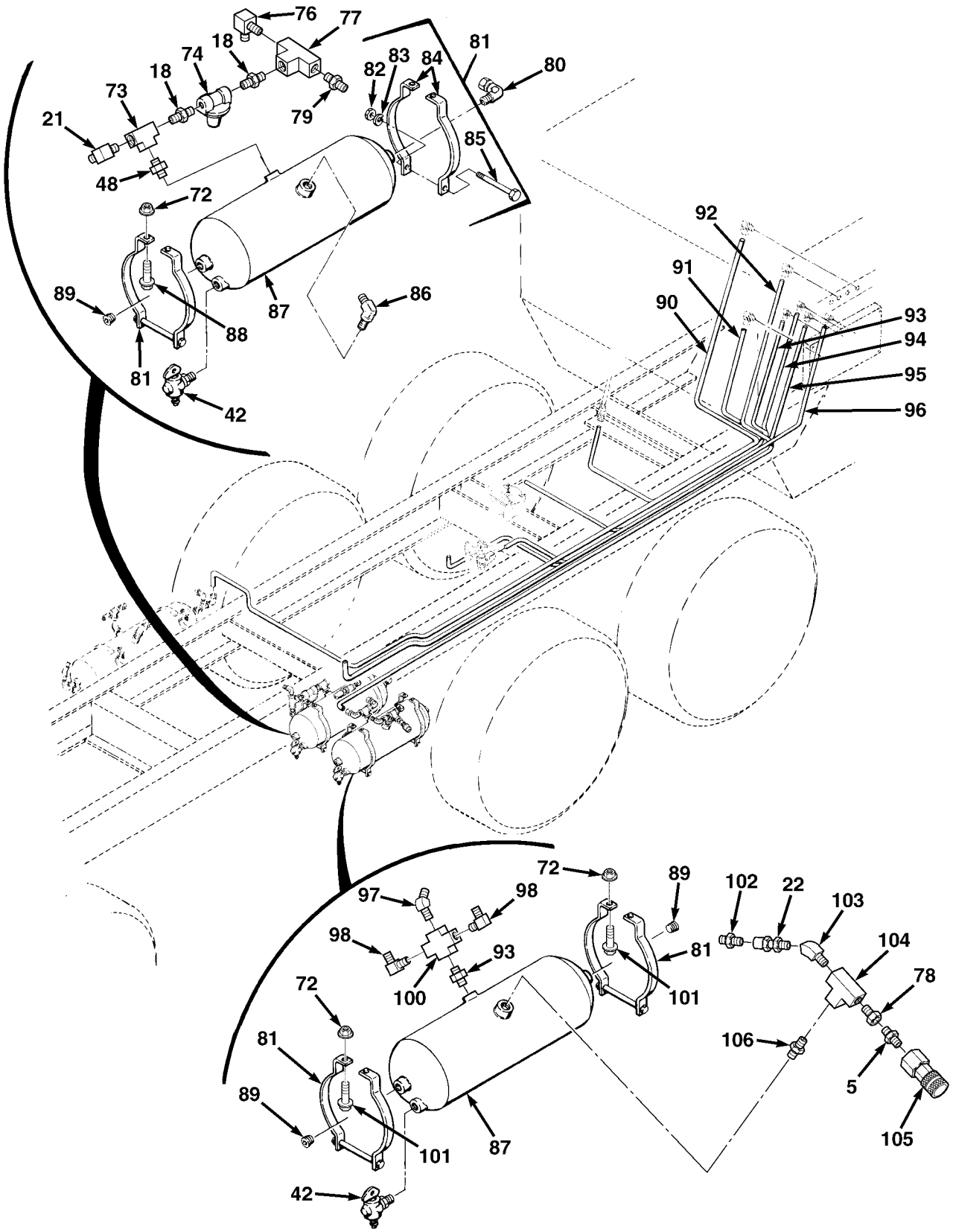


FIG.195 CHASSIS AIR TANKS, LINES AND FITTINGS - M983 (SHEET 3 OF 15)

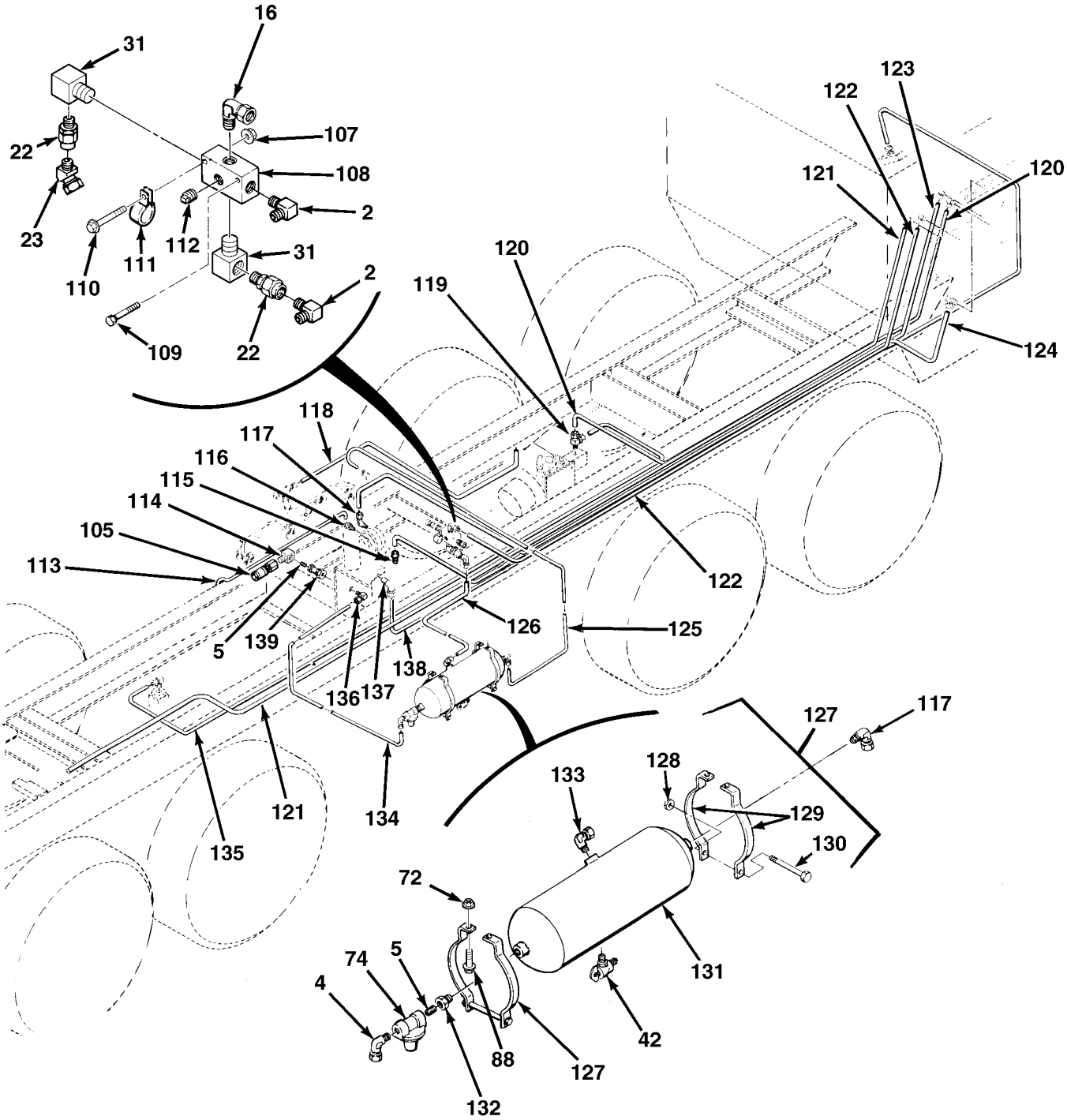


FIG.195 CHASSIS AIR TANKS, LINES AND FITTINGS - M983 (SHEET 4 OF 15)

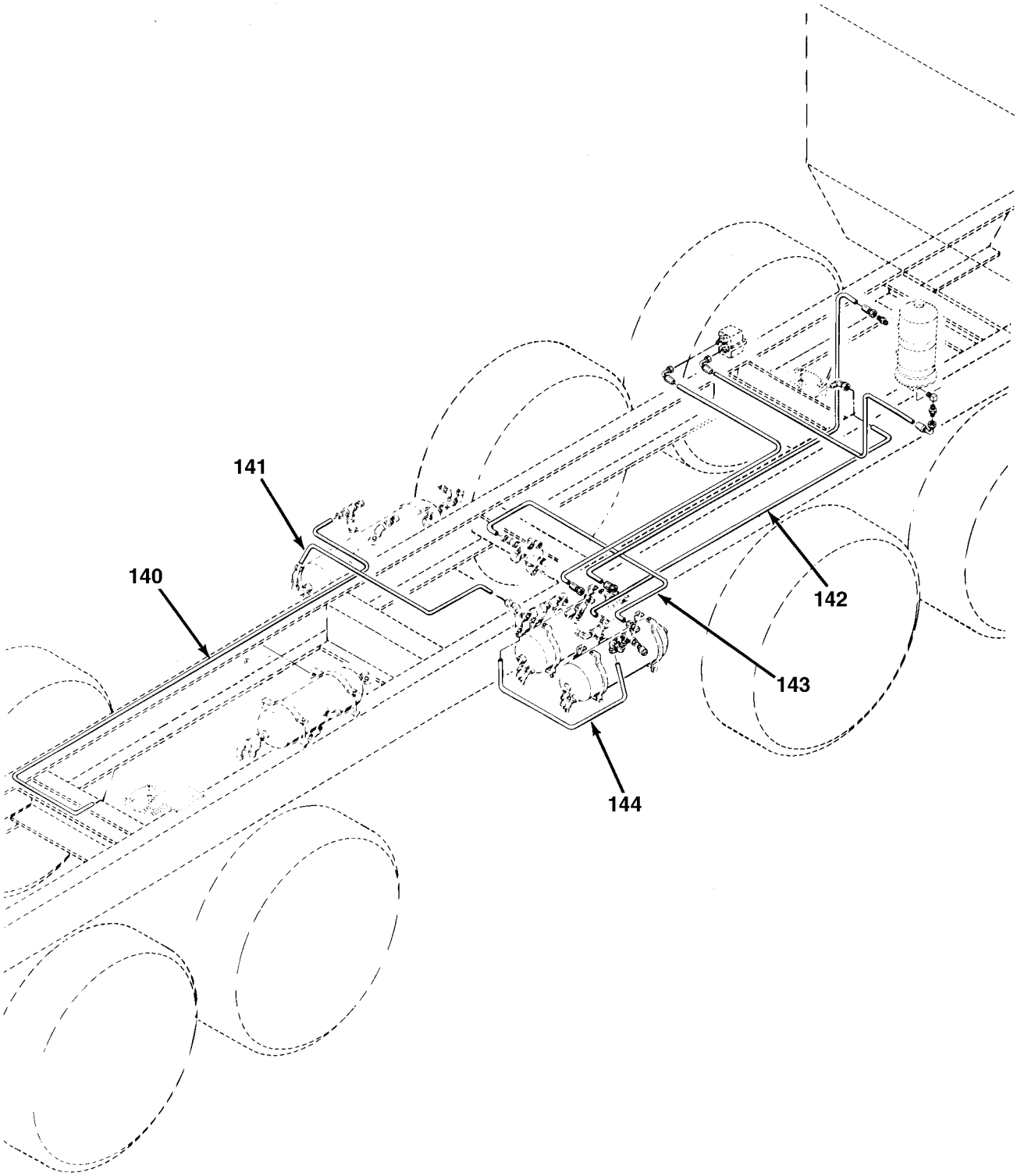


FIG.195 CHASSIS AIR TANKS, LINES AND FITTINGS - M983 (SHEET 5 OF 15)

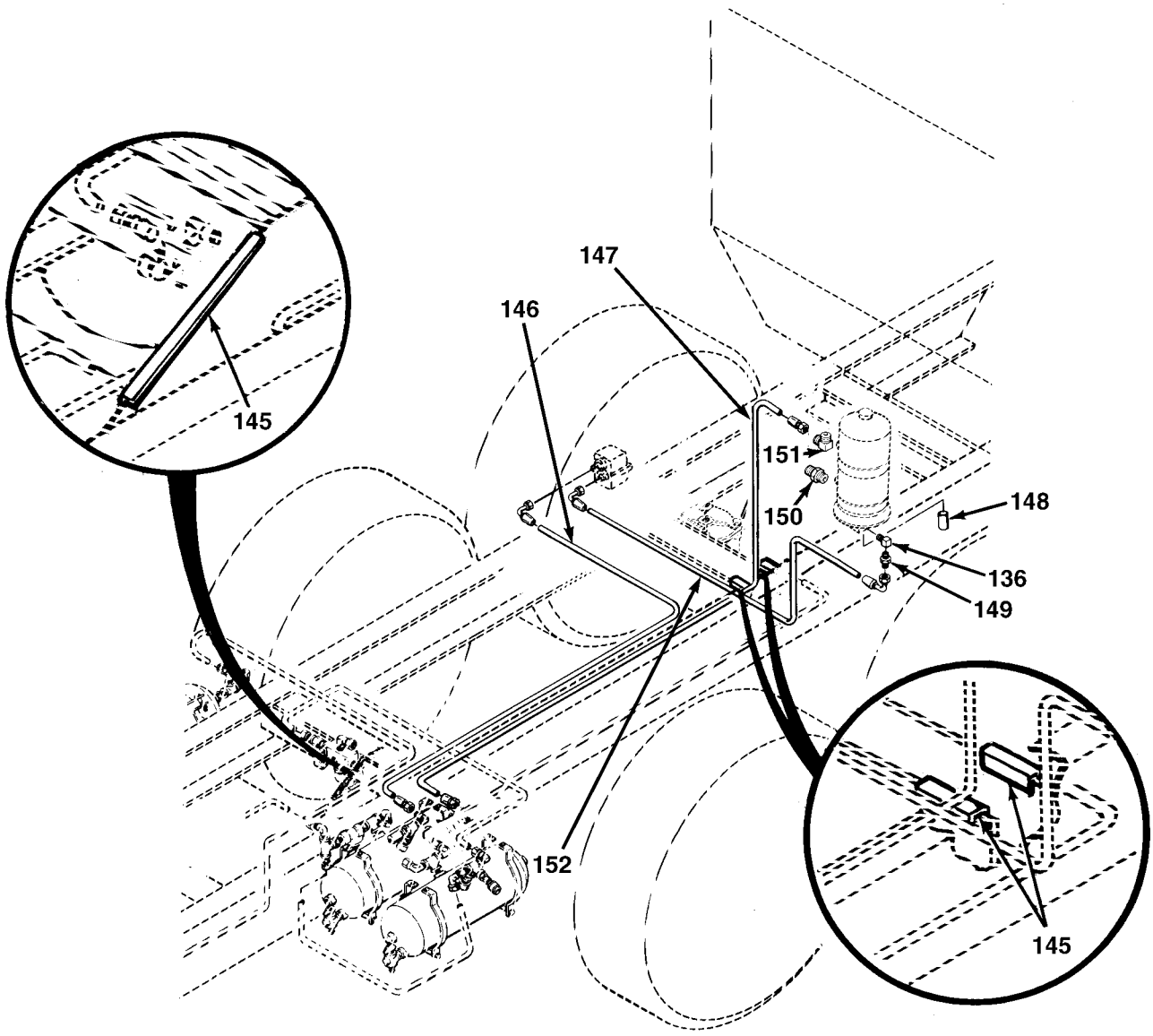


FIG.195 CHASSIS AIR TANKS, LINES AND FITTINGS - M983 (SHEET 6 OF 15)

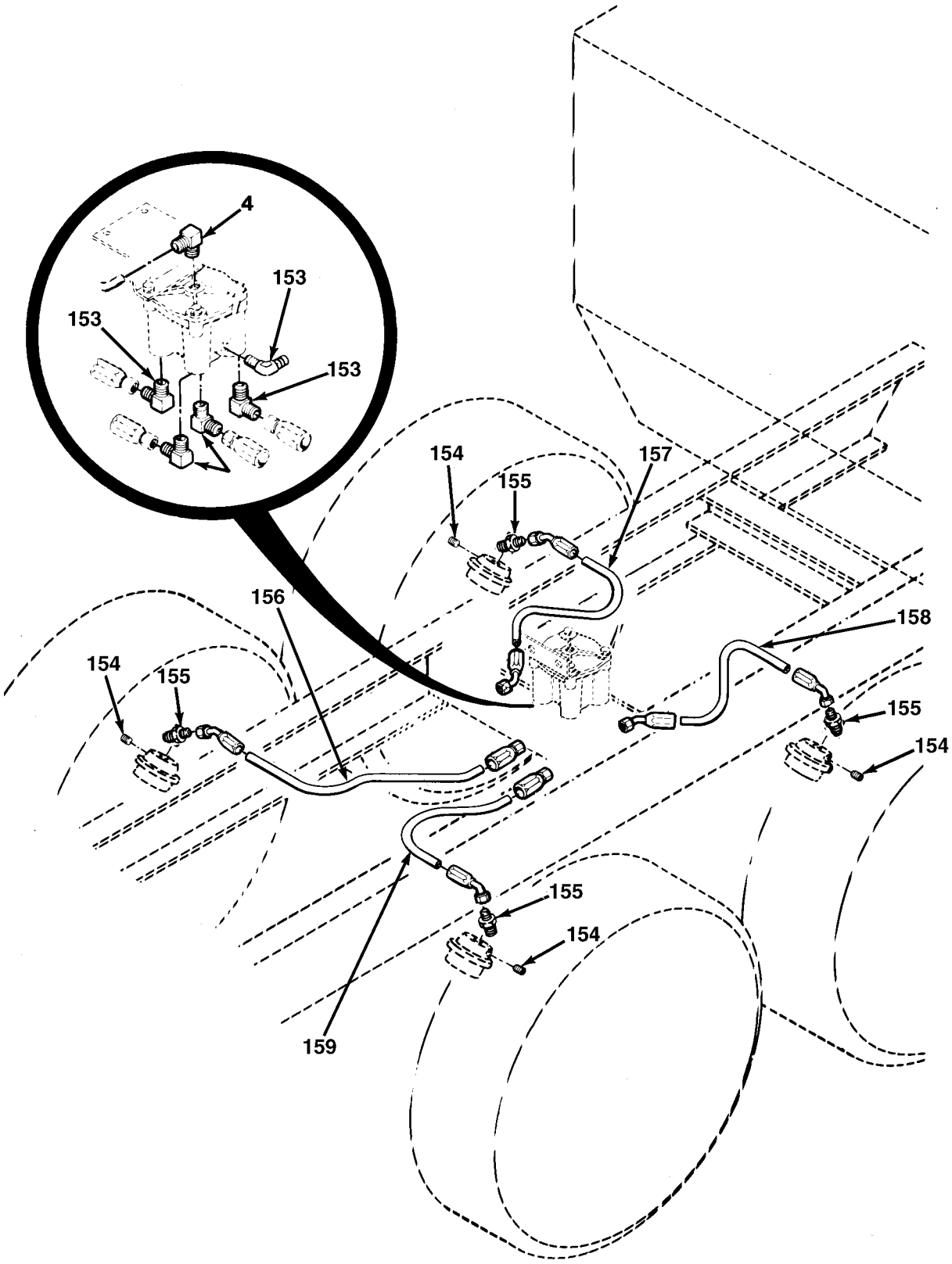


FIG.195 CHASSIS AIR TANKS, LINES AND FITTINGS - M983 (SHEET 7 OF 15)

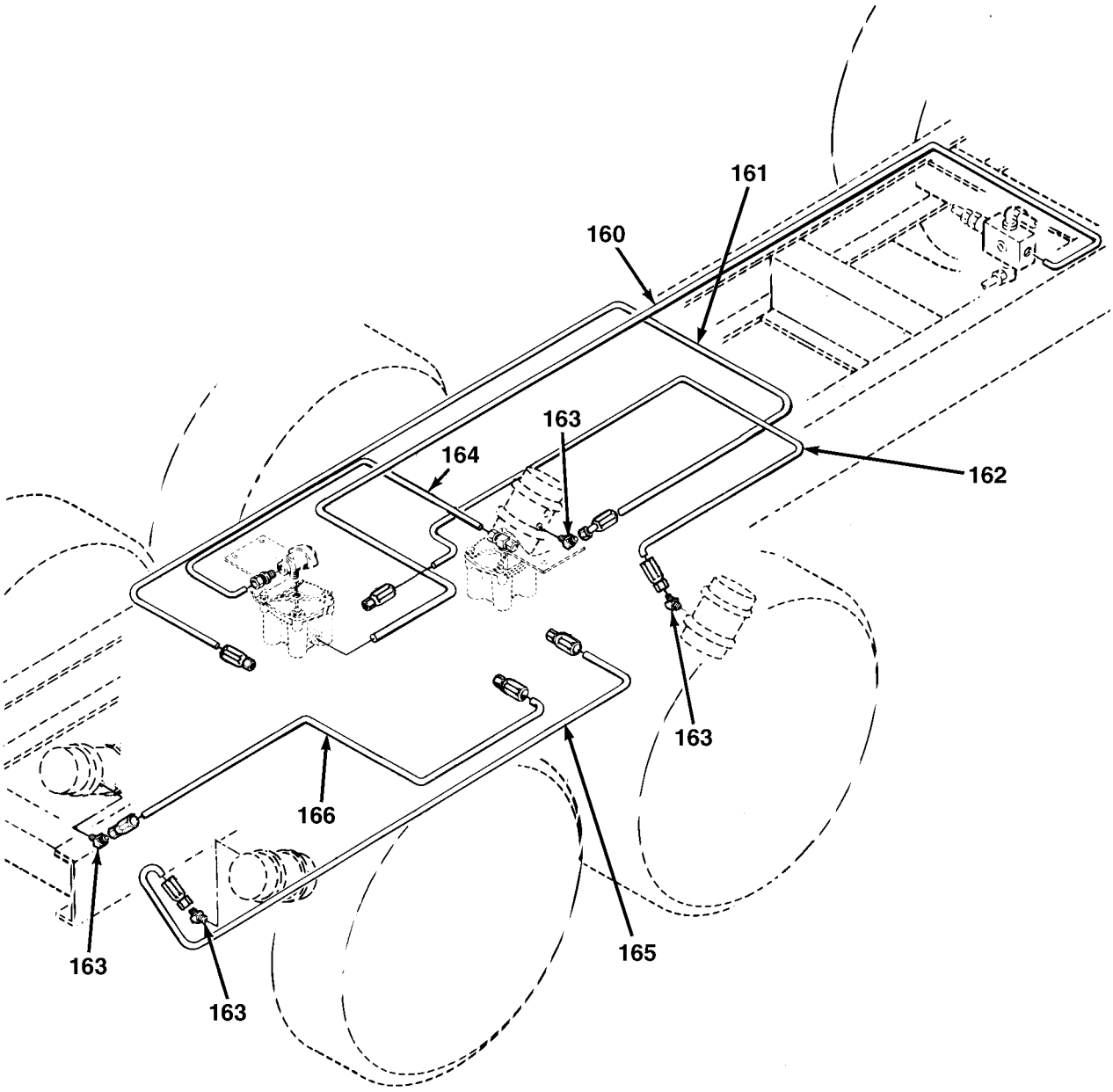


FIG.195 CHASSIS AIR TANKS, LINES AND FITTINGS - M983 (SHEET 8 OF 15)

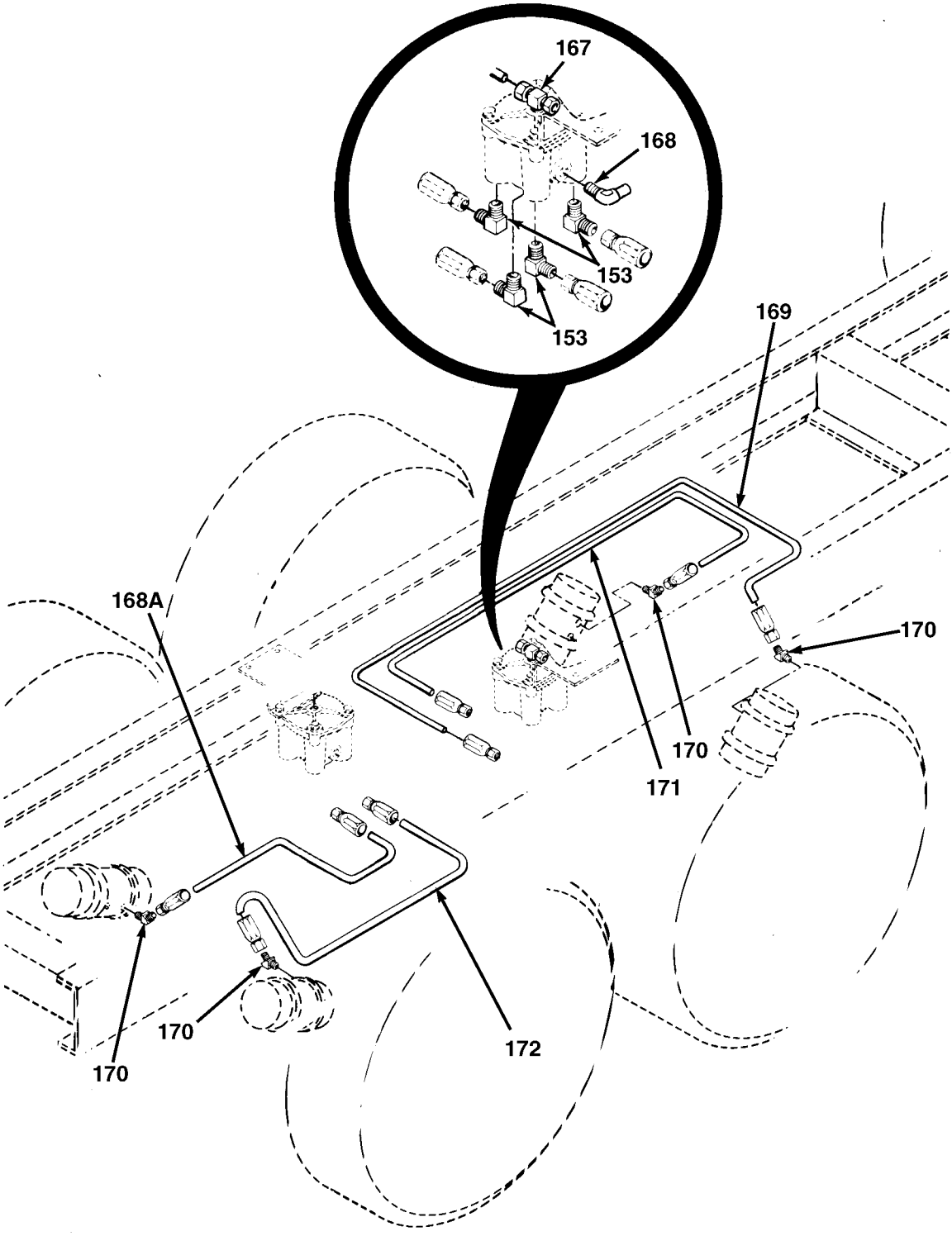


FIG.195 CHASSIS AIR TANKS, LINES AND FITTINGS - M983 (SHEET 9 OF 15)

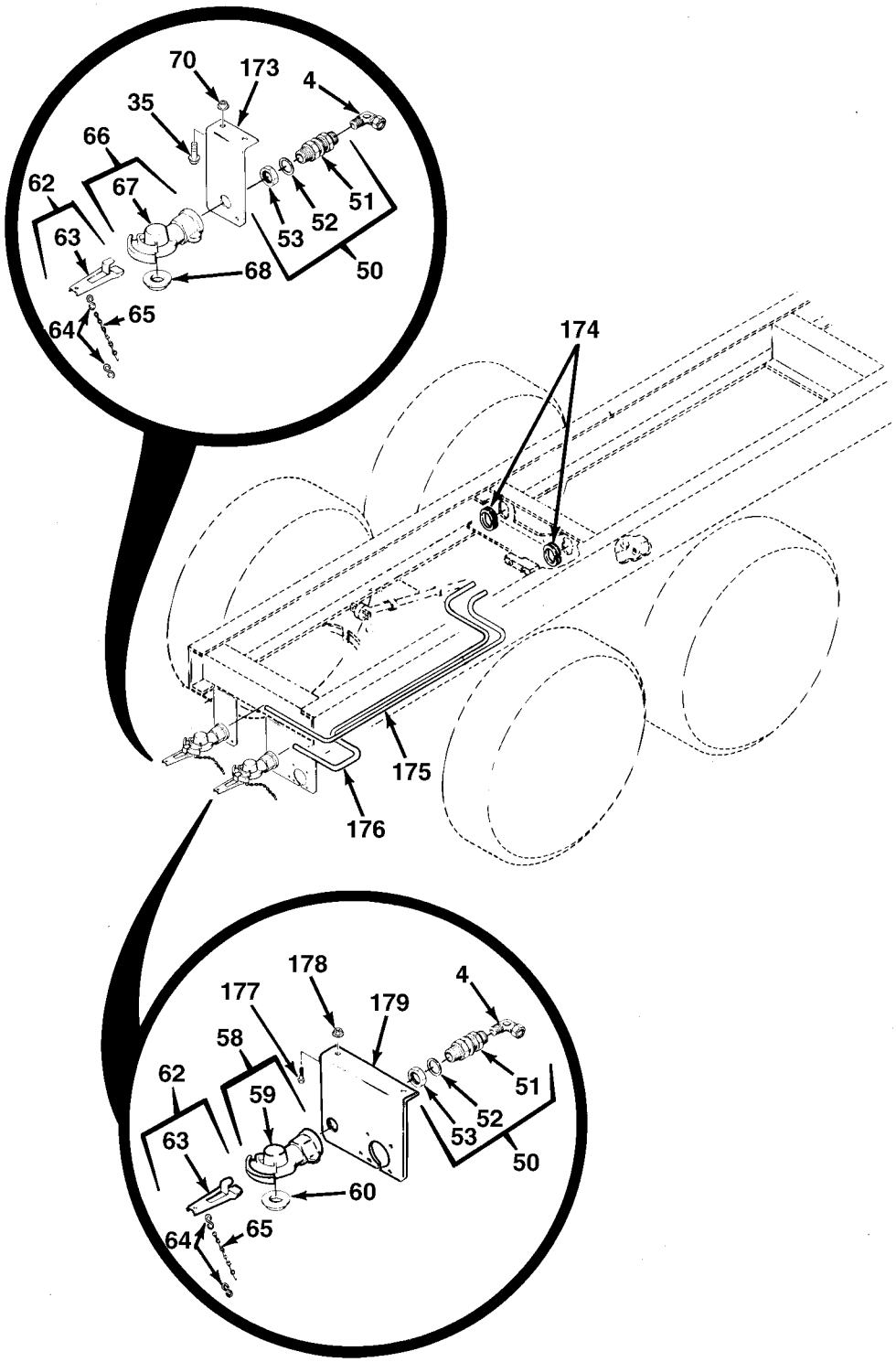


FIG.195 CHASSIS AIR TANKS, LINES AND FITTINGS - M983 (SHEET 10 OF 15)

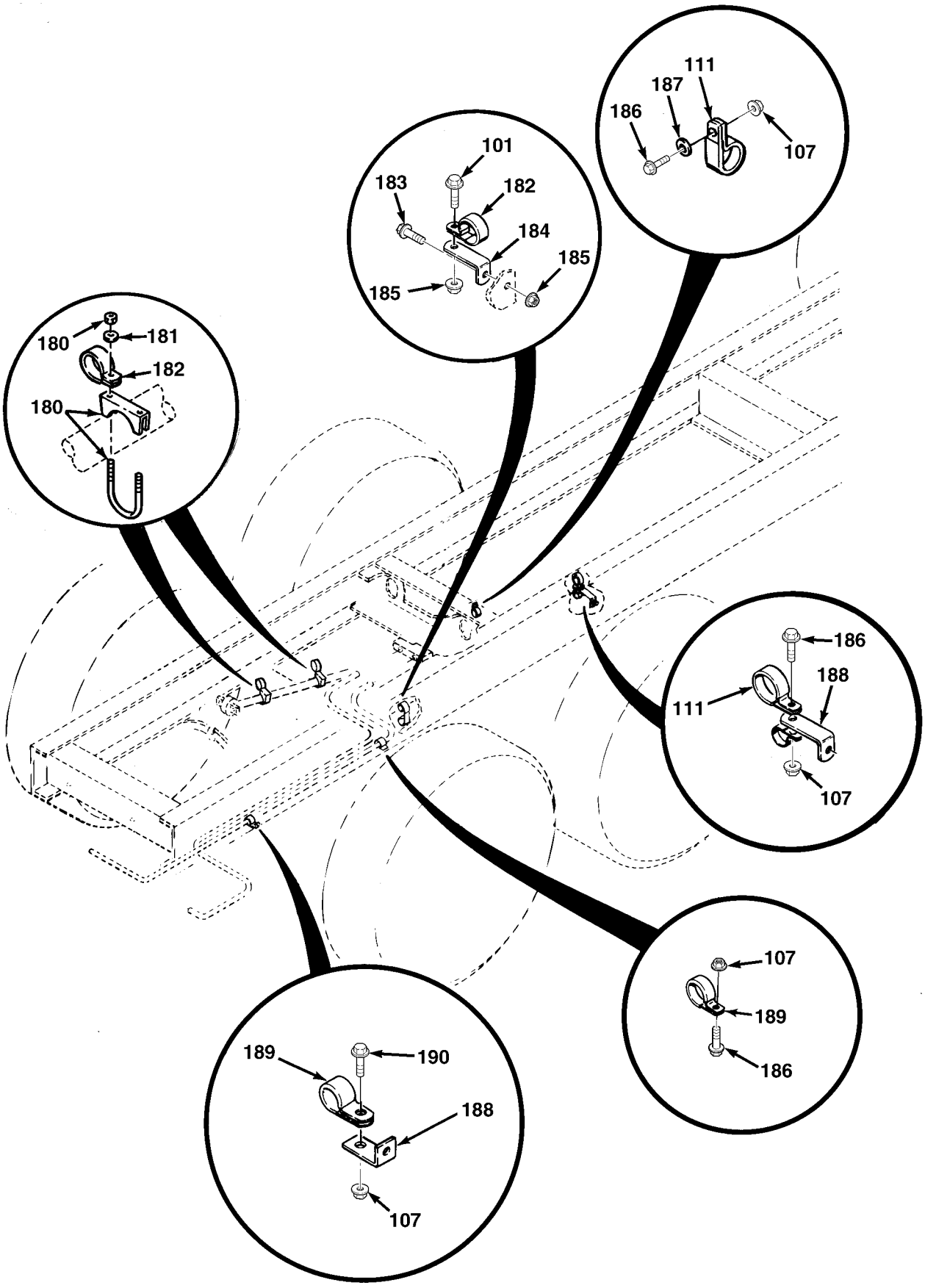


FIG.195 CHASSIS AIR TANKS, LINES AND FITTINGS - M983 (SHEET 11 OF 15)

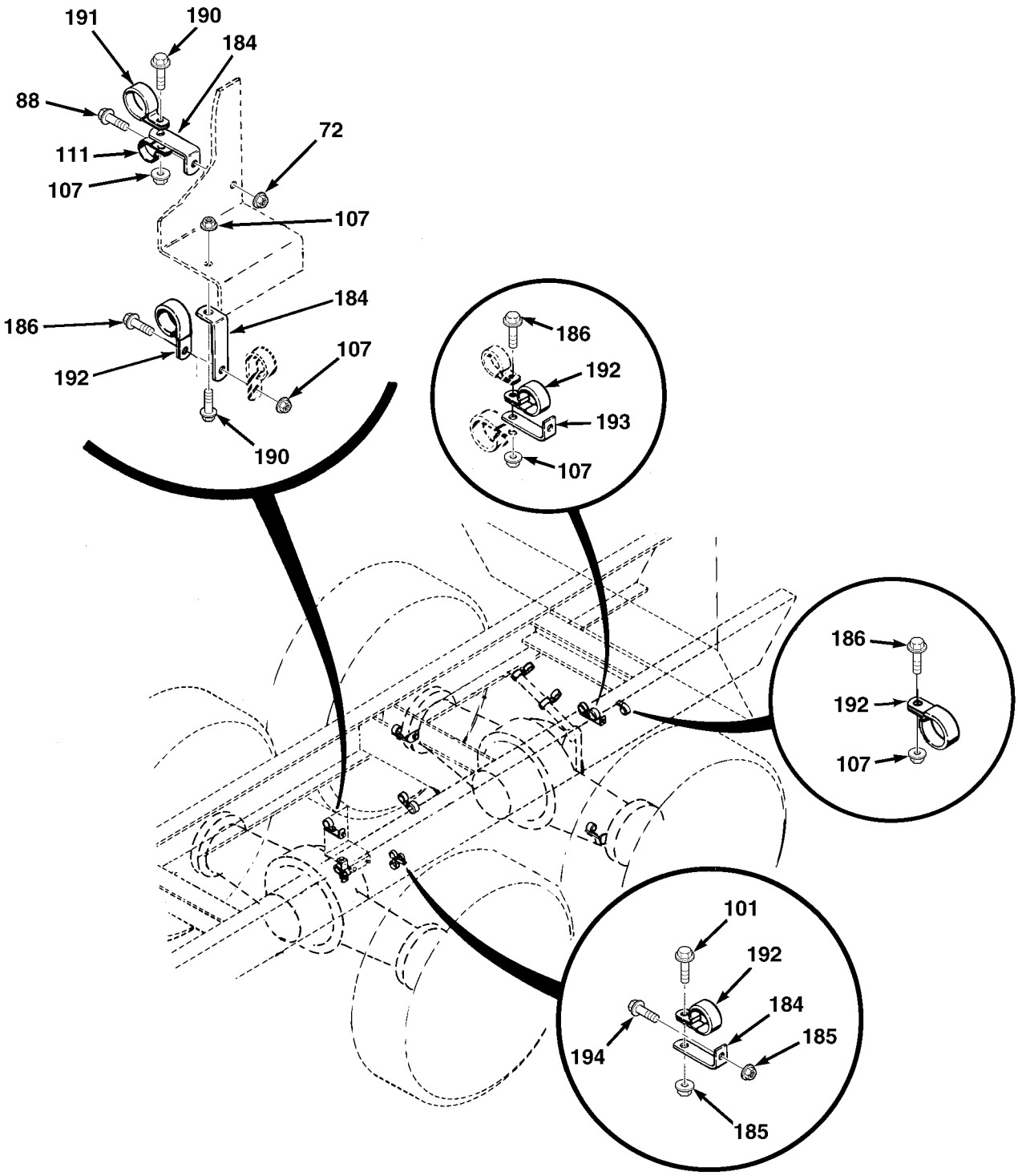


FIG.195 CHASSIS AIR TANKS, LINES AND FITTINGS - M983 (SHEET 12 OF 15)

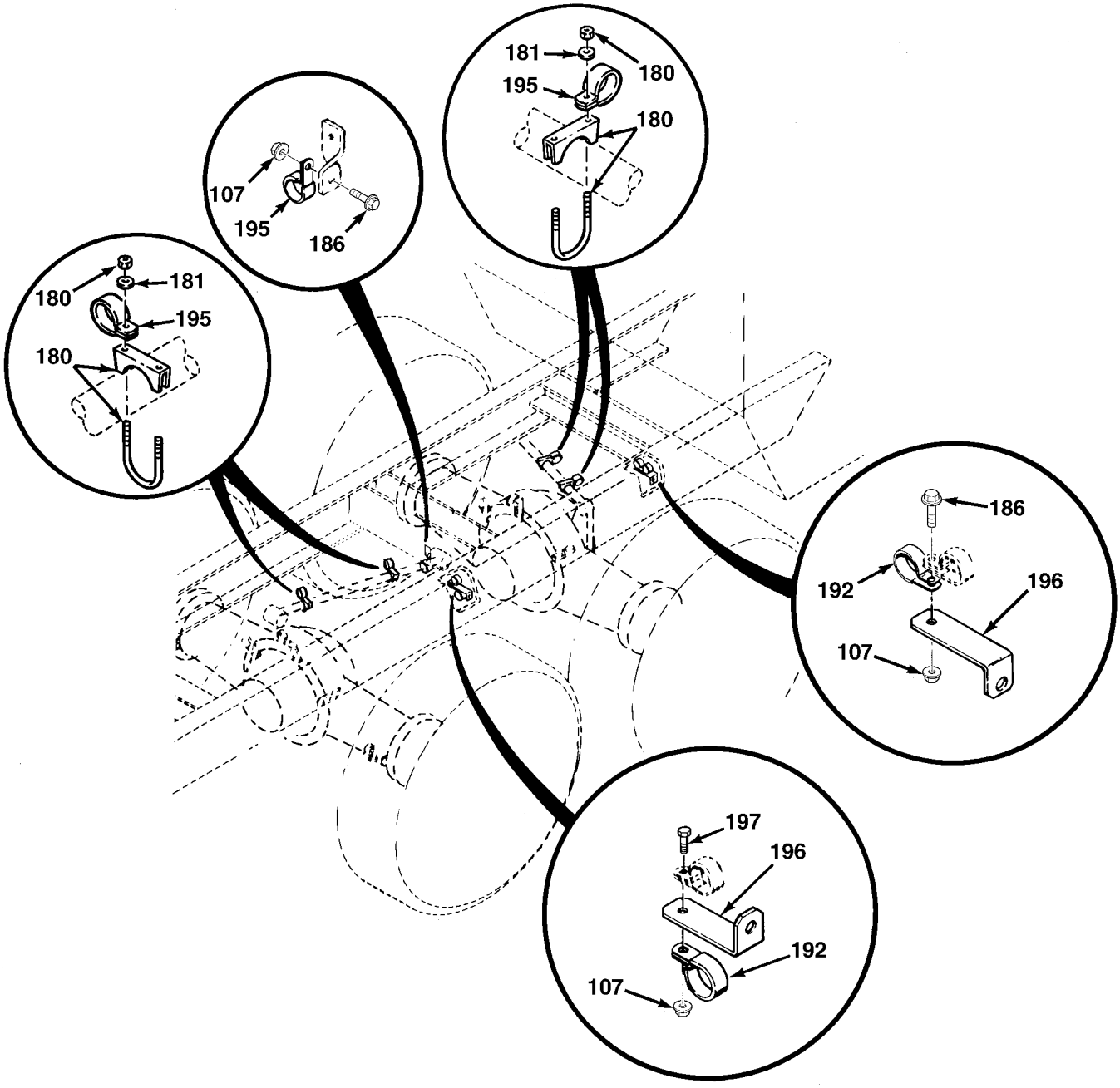


FIG.195 CHASSIS AIR TANKS, LINES AND FITTINGS - M983 (SHEET 13 OF 15)

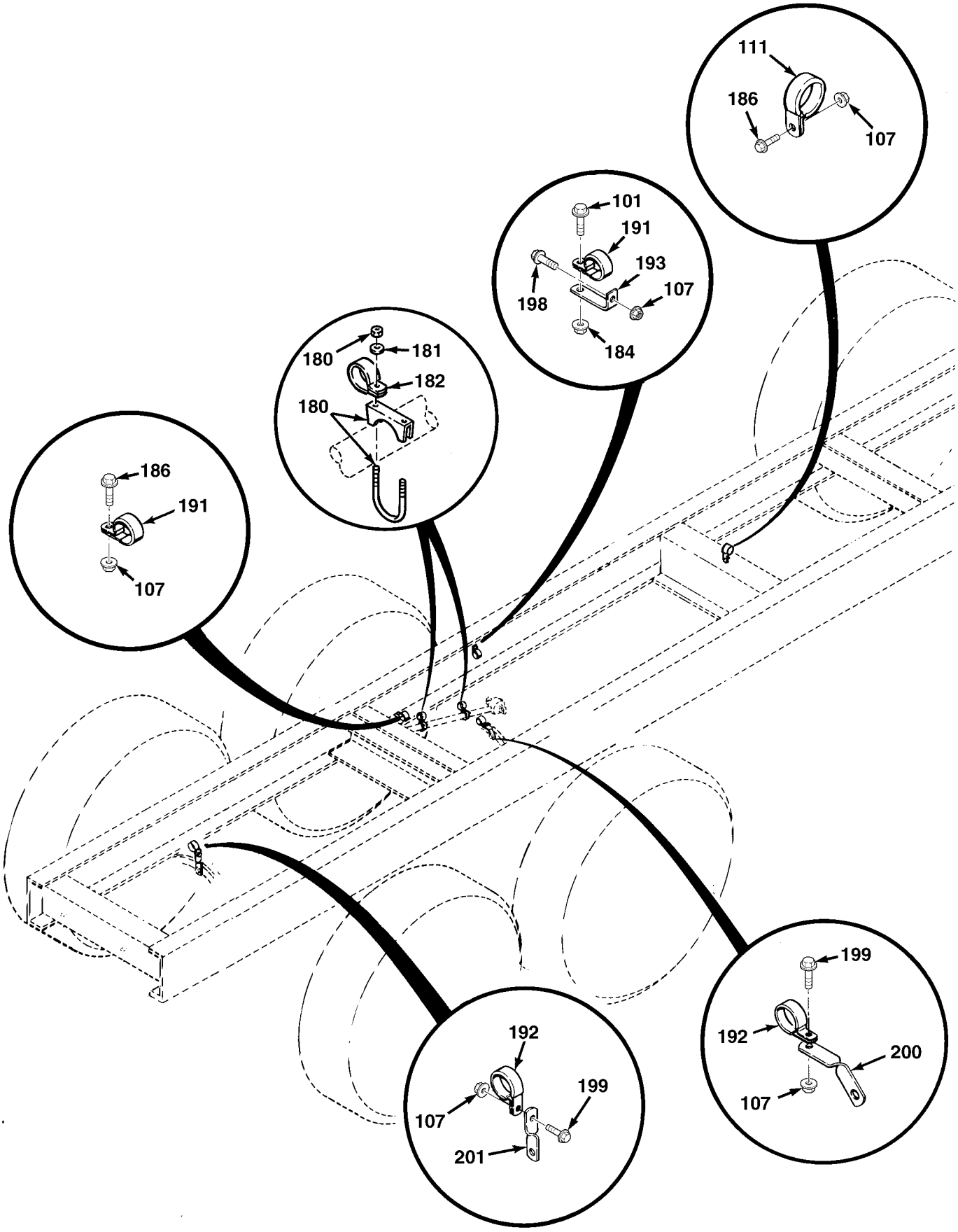


FIG.195 CHASSIS AIR TANKS, LINES AND FITTINGS - M983 (SHEET 14 OF 15)

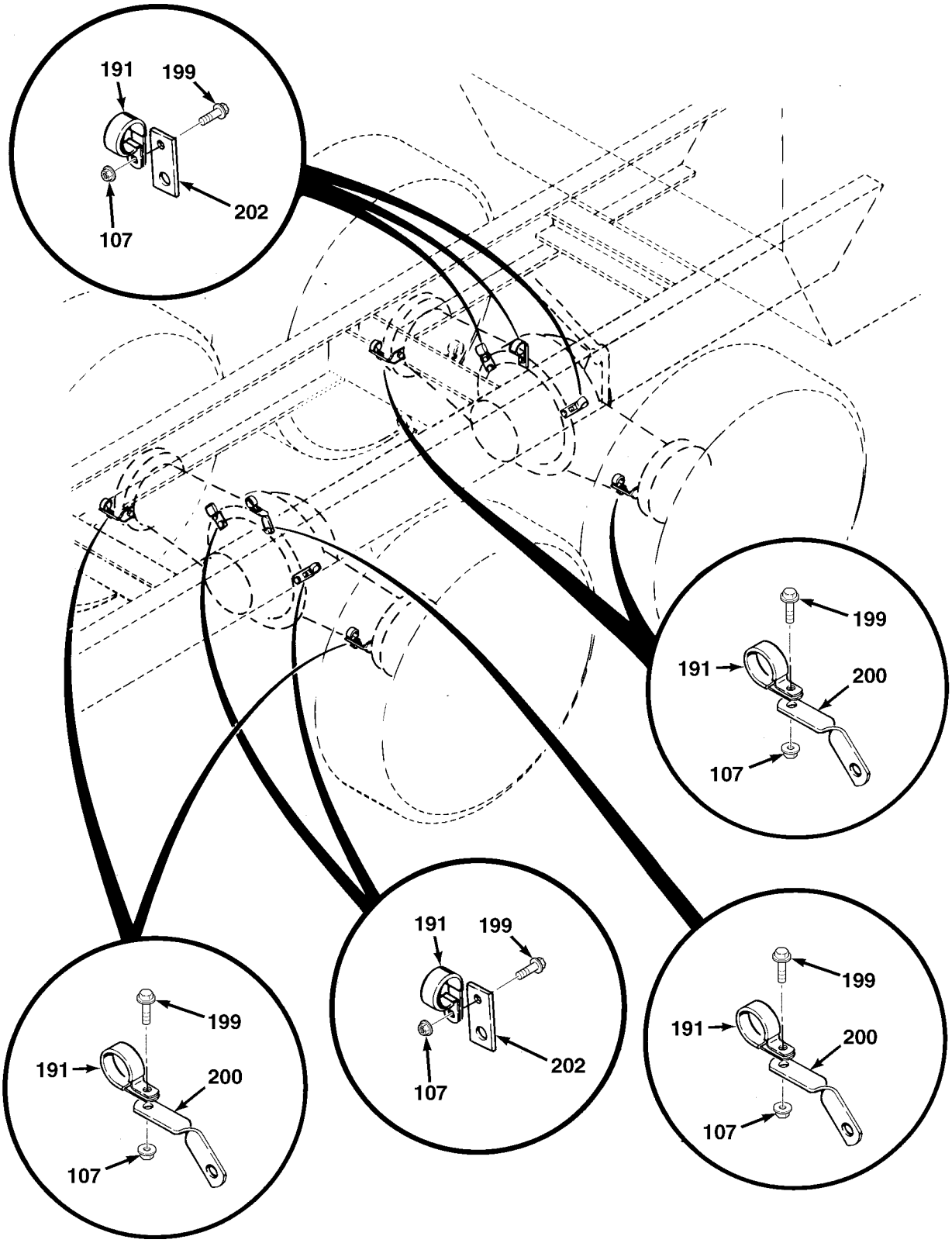


FIG.195 CHASSIS AIR TANKS, LINES AND FITTINGS - M983 (SHEET 15 OF 15)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1208 AIR BRAKE SYSTEM FIG.195 CHASSIS AIR TANKS, LINES AND FITTINGS - M983	
1	PAOZZ	93061	68NTA-6-4	ADAPTER,STRAIGHT,PI UOC:H03	2
* 2	PAOZZ	93061	269NTA-10-8	ELBOW,PIPE TO TUBE UOC:H03	7
3	PAOZZ	96906	MS51504B6-8	ELBOW,PIPE TO TUBE UOC:H03	4
4	PAOZZ	93061	269NTA-6-4	ELBOW,PIPE TO TUBE UOC:H03	8
5	PAOZZ	93061	216P-4	NIPPLE,PIPE UOC:H03	6
6	XDOZZ	96906	MS14305-2ZA	COUPLING,PIPE UOC:H03	1
7	PAOZZ	45152	1257FX	TEE,PIPE TO TUBE UOC:H03	1
8	MOOZZ	45152	23323FX179	TUBING,NYLON MAKE FROM HOSE, P/N 3250-061 UOC:H03	1
9	MOOZZ	45152	23323FX242	TUBING,NYLON MAKE FROM HOSE, P/N 3250-061 UOC:H03	1
10	MOOZZ	45152	23323FX101	TUBING,NYLON MAKE FROM HOSE, P/N 3250-061 UOC:H03	2
11	MOOZZ	45152	23323FX35	TUBING,NYLON MAKE FROM HOSE, P/N 3250-061 UOC:H03	1
12	MOOZZ	45152	23323FX42	TUBING,NYLON MAKE FROM HOSE, P/N 3250-061 UOC:H03	2
13	MOOZZ	45152	23323FX114	TUBING,NYLON MAKE FROM HOSE, P/N 3250-061 UOC:H03	1
14	MOOZZ	45152	23323FX231	TUBING,NYLON MAKE FROM HOSE, P/N 3250-061 UOC:H03	1
15	PAOZZ	45152	1333510	NUT,FLANGED HEX UOC:H03	2
16	PAOZZ	30327	MS39182-8	ELBOW,PIPE TO TUBE UOC:H03	2
17	PAOZZ	93061	209P-6-4	BUSHING,PIPE UOC:H03	1
18	PAOZZ	06853	287416	SWITCH,PRESSURE UOC:H03	1
19	PAOZZ	45152	1754210	SCREW,CAP,HEXAGON H UOC:H03	2
20	PAOZZ	06721	N20959EA	VALVE,BRAKE PNEUMAT UOC:H03	1
* 21	PAOZZ	81343	6-6 120202BA	ELBOW,PIPE TO TUBE UOC:H03	7

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
22	PAOZZ	06853	228194	VALVE,CHECK UOC:H03	5
23	PAOZZ	93061	279NTA-10-8	ELBOW,PIPE TO TUBE UOC:H03	2
24	PBOZZ	84290	D-1094	TANK,PRESSURE UOC:H03	1
25	XDOZZ	81343	6-6 130239B	ELBOW,PIPE UOC:H03	1
* 26	PAOZZ	79470	1468X10X6	CONNECTOR UOC:HO3	1
27	PAOZZ	79470	3600X6	TEE,PIPE UOC:H03	1
* 28	PAOZZ	93061	68NTA-12-8	ADAPTER,STRAIGHT,PI UOC:H03	1
* 29	PAOZZ	30327	120B4-2X3-8	REDUCER,PIPE UOC:HO3	1
* 30	PAOZZ	30327	120B1-2X3-8	REDUCER,PIPE UOC:H03	1
* 31	PAOZZ	81343	8-8 140339B	ELBOW,PIPE UOC:H03	4
* 32	PAOZZ	93061	68NTA-6-8	ADAPTER,STRAIGHT,PI UOC:H03	1
* 33	PAOZZ	93061	2225P-8	TEE,PIPE UOC:H03	1
* 34	PAOZZ	93061	209P-12-8	BUSHING,PIPE UOC:H03	2
* 35	PAOZZ	52167	WC0414PB	BOLT,MACHINE UOC:H03	4
* 36	PAOZZ	45152	1437220	NUT,SELF-LOCKING,EX UOC:H03	4
* 37	PAOOO	45152	1336670U	CLAMP,SYNCHRO UOC:H03	2
* 38	XAOZZ	45152	1336660	.BRACKET,MOUNTING UOC:H03	1
* 39	PAOZZ	45152	1754300	.SCREW,FLANGED HEXAGON H UOC:H03	2
* 40	PAOZZ	82458	T893R	.NUT,FLANGED HEX UOC:H03	2
* 41	XAOZZ	45152	1320090	.BRACKET,MOUNTING UOC:H03	1
* 42	PAOZZ	10988	L112624	COCK,DRAIN UOC:H03	4
* 43	PAOZZ	93061	269NTA-6-8	ELBOW,PIPE TO TUBE UOC:H03	1
* 44	PAOZZ	93061	VS279NTA-6-6	ELBOW,PIPE TO TUBE UOC;H03	2
* 45	PAOZZ	45152	2034270	ELBOW,PIPE TO TUBE UOC;H03	1
* 46	PAOZZ	93061	219P-6	PLUG,PIPE UOC:H03	1
* 47	PAOZZ	45152	2717FX	COUPLING,TUBE UOC;H03	2

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
* 48	PAOZZ	81343	6-6 130137B	NIPPLE,PIPE UOC:H03	2
* 49	PAOZZ	93061	279NTA-6-6	ELBOW,PIPE TO TUBE UOC:H03	1
* 50	PAOZZ	40670	11682888	NIPPLE,TANK UOC:H03	4
* 51	XAOZZ	06853	201945	.REDUCER,PIPE UOC:H03	1
* 52	PAOZZ	96906	MS35333-49	.WASHER,LOCK UOC:H03	1
* 53	PAOZZ	06853	204000	.NUT,PLAIN,HEXAGON UOC:H03	1
* 54	PAOZZ	45152	128851B	DUMMY COUPLING,AUTO UOC:H03	1
* 55	XAOZZ	06853	213605	.COUPLING BODY UOC:H03	1
* 56	PAOZZ	96906	MS51500A12-8	.HOOK,CHAIN,S UOC:H03	2
* 57	PAOZZ	19207	7366032	.CHAIN ASSEMBLY,SING UOC:H03	1
* 58	PAOZZ	79146	MS35746-1	COUPLING HALF,QUICK UOC:H03	2
* 59	XAOZZ	06853	243655	.BODY,COUPLING,QDISC UOC:H03	1
* 60	PAOZZ	96906	MS35748-1	.PACKING,PREFORMED UOC:H03	1
* 61	PAOZZ	79470	1480X6	ELBOW,PIPE TO TUBE UOC:H03	2
* 62	PAOZZ	19207	7014965	DUMMY COUPLING,AUTO UOC:H03	3
* 63	XAOZZ	06853	213607	.COUPLING UOC:H03	1
* 64	PAOZZ	06853	235646	.HOOK,CHAIN,S UOC:H03	2
* 65	PAOZZ	19207	7366032	.CHAIN ASSEMBLY,SING UOC:H03	1
* 66	PAOZZ	79146	MS35746-1	COUPLING HALF,QUICK UOC:H03	2
* 67	XAOZZ	06853	243656	.BODY,COUPLING,QDISC UOC:H03	1
* 68	PAOZZ	96906	MS35748-1	.PACKING,PREFORMED UOC:H03	1
* 69	MOOZZ	45152	1467160-4	CHANNEL MAKE FROM MOLDING, P/N 75000343, 4 IN UOC:H03	1
* 70	MOOZZ	45152	1467160-6	CHANNEL MAKE FROM MOLDING, P/N 75000343, 6 IN UOC:H03	2
* 71	MOOZZ	45152	23323FX192	TUBING,NYLON MAKE FROM HOSE, P/N 3250-061 ..... UOC:H03	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
* 72	PAOZZ	82458	T893R	NUT,SELF-LOCKING,H UOC:H03	17
* 73	PAOZZ	21450	444530	TEE,PIPE UOC:H03	1
* 74	PAOZZ	11331	118181	VALVE,DIAPHRAGM,STO UOC:H03	2
* 75	PAOZZ	93061	216P-6-4	REDUCER,PIPE UOC:H03	2
* 76	PAOZZ	79470	1468X10X6	CONNECTOR UOC:H03	1
* 77	PAOZZ	93061	2203P-6	TEE,PIPE UOC:H03	1
* 78	PAOZZ	92088	106-0144	NIPPLE,HEX UOC:H03	1
* 79	PAOZZ	93061	68NTA-10-6	CONNECTOR UOC:H03	1
* 80	PAOZZ	96906	MS51504A12	ELBOW,PIPE TO TUBE UOC:H03	1
* 81	PAOZZ	06853	281554	STRAP,RETAINING UOC:H03	4
* 82	PFOZZ	06853	203888	.NUT,PLAIN,HEXAGON UOC:H03	1
* 83	PAOZZ	23382	4303	.WASHER,LOCK UOC:H03	1
* 84	XAOZZ	06853	214942	.BRACKET,MOUNTING UOC:H03	2
* 85	PAOZZ	06853	245897	.BOLT,MACHINE UOC:H03	1
* 86	PAOZZ	01276	2024-6-4S	ELBOW,PIPE TO TUBE UOC:H03	1
* 87	PAOZZ	06853	282194	TANK,PRESSURE UOC:H03	2
* 88	PAOZZ	52167	WC0412PB	SCREW,FLANGED HEX UOC:H03	9
* 89	PAOZZ	29510	444711	PLUG,MACHINE THREAD UOC:H03	3
* 90	MOOZZ	45152	31271AX231	TUBING,NYLON MAKE FROM HOSE, P/N PFT-10B-BLK-100 UOC:H03	1
* 91	MOOZZ	45152	23323FX101	TUBING,NYLON MAKE FROM HOSE, P/N 3250-061 UOC:H03	1
* 92	MOOZZ	45152	31271AX200	TUBING,NYLON MAKE FROM HOSE, P/N PFT-10B-BLK-100 UOC:H03	1
* 93	MOOZZ	45152	23323FX93	TUBING,NYLON MAKE FROM HOSE, P/N PFT-10B-BLK-100 UOC:H03	1
* 94	MOOZZ	45152	23323FX159	TUBING,NYLON MAKE FROM HOSE, P/N PFT-10B-BLK-100 UOC:H03	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
* 95	MOOZZ	45152	23323FX155	TUBING,NYLON MAKE FROM HOSE, P/N PFT-10B-BLK-100 UOC:H03	1
* 96	MOOZZ	45152	23323FX194	TUBING,NYLON MAKE FROM HOSE, P/N PFT-10B-BLK-100 UOC:H03	1
* 97	PAOZZ	45152	3071025	FITTING,TEE UOC:H03	1
* 98	PAOZZ	93061	269NTA-10-6	ELBOW,PIPE TO TUBE UOC:H03	2
* 99	PAOZZ	79470	3325X6	NIPPLE,PIPE UOC;H03	1
*100	PAOZZ	81343	AS4858-03	TEE,PIPE UOC:H03	1
*101	PAOZZ	45152	1754210	SCREW,CAP,HEXAGON H UOC:H03	7
*102	PAOZZ	43061	66NTA-10-8	ADAPTER,STRAIGHT,PIPE TO BOXX UOC:H03	1
*103	PAOZZ	79470	3350X8	ELBOW UOC:H03	1
*104	PAOZZ	45152	1713710	TEE,PIPE UOC:H03	1
*105	PAOZZ	01276	FD40-1000-04-04	COUPLING HALF,QUICK UOC:H03	2
*106	PAOZZ	93061	216P-8-6	REDUCER,PIPE UOC:H03	1
*107	PAOZZ	45152	1600460	NUT,FLANGED HEX UOC:H03	29
*108	PAOZZ	45152	54071AX	MANIFOLD,AIR LINE UOC:H03	1
*109	PAOZZ	80204	B1821BH025C250N	SCREW,CAP,HEXAGON H UOC:H03	3
*110	XDOZZ	45152	36850AX	SCREW,CAP,HEXAGON H UOC:H03	1
*111	PAOZZ	75272	COV-2113	CLAMP,LOOP UOC:H03	13
*112	PAOZZ	45152	111500-A	PLUG,PIPE UOC:H03	1
*113	MOOZZ	45152	23319FX259	TUBING,NYLON MAKE FROM TUBING, P/N ... 4246-0410 UOC:H03	1
*114	PAOZZ	79470	3400X4W	ELBOW,PIPE UOC:H03	1
*115	XDOZZ	79470	1468X4	ADAPTER,STRAIGHT,PI UOC:H03	1
*116	PAOZZ	93061	68NTA-4-4	ADAPTER,STRAIGHT,PI UOC:H03	1
*117	XDOZZ	93061	269NTA-4-4	ELBOW,PIPE TO TUBE UOC:H03	2
*118	MOOZZ	45152	23323FX100	TUBING,NYLON MAKE FROM HOSE, P/N 3250-061 UOC:H03	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
*119	PAOZZ	87373	271NTA-4-4	TEE,PIPE TO TUBE UOC:H03	1
*120	MOOZZ	45152	23319FX198	TUBING,NYLON MAKE FROM TUBING, P/N ... 23319FX UOC:H03	1
*121	MOOZZ	45152	23323FX266	TUBING,NYLON MAKE FROM HOSE, P/N 3250-061 UOC:H03	1
*122	MOOZZ	45152	23323FX199	TUBING,NYLON MAKE FROM HOSE, P/N 3250-061 UOC:H03	2
*123	MOOZZ	45152	23319FX214	TUBING,NYLON MAKE FROM TUBING, P/N ... 4246-0410 UOC:H03	1
*124	MOOZZ	45152	23319FX251	TUBING,NYLON MAKE FROM TUBING, P/N ... 4246-0410 UOC:H03	1
*125	MOOZZ	45152	31271AX72	TUBING,NYLON MAKE FROM HOSE, P/N ..... CPR 104420-4 UOC:H03	1
*126	MOOZZ	45152	1656490-12	TUBING,NYLON MAKE FROM HOSE, P/N PFT-10B-RED UOC:H03	1
*127	PAOZZ	06853	205093	CLAMP,LOOP UOC:H03	2
*128	PFOZZ	06853	203888	.NUT,PLAIN,HEXAGON UOC:H03	1
*129	PAOZZ	06853	202586	.BRACKET,SPECIAL UOC:H03	2
*130	PAOZZ	06853	214884	.SCREW,CAP,HEXAGON H UOC:H03	1
*131	PAOZZ	84290	C1002	TANK,PRESSURE UOC:H03	1
*132	PAOZZ	45152	57513AX	BUSHING,PIPE UOC:H03	1
*133	PAOZZ	79470	1469X10X12	ELBOW,PIPE TO TUBE UOC:H03	1
*134	MOOZZ	45152	23323FX80	TUBING,NYLON MAKE FROM HOSE, P/N 3250-061 UOC:H03	1
*135	MOOZZ	45152	23319FX362	TUBING,NYLON MAKE FROM TUBING, P/N ... 4246-0410 UOC:H03	1
*136	PAOZZ	96906	MS51952-2	ELBOW,PIPE UOC:H03	2
*137	PAOZZ	93061	269NTA-4-2	ELBOW,PIPE TO TUBE UOC:H03	1
*138	MOOZZ	45152	23319FX242	TUBING,NYLON MAKE FROM TUBING, P/N ... 4246-0410 UOC:H03	1
*139	PAOZZ	19207	5232954	COUPLING,PIPE UOC:H03	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
*140	MOOZZ	45152	3324909-100	TUBING,NYLON MAKE FROM HOSE, P/N PFT-10B-RED UOC:H03	1
*141	MOOZZ	45152	31271AX89	TUBING,NYLON MAKE FROM HOSE, P/N ..... CPR 104420-4 UOC:H03	1
*142	MOOZZ	45152	31271AX131	TUBING,NYLON MAKE FROM HOSE, P/N ..... CPR 104420-4 UOC:H03	1
*143	MOOZZ	45152	1656500-42	TUBING,NYLON MAKE FROM HOSE, P/N PFT-10B-GRN UOC:H03	1
*144	MOOZZ	45152	1656500-18	TUBING,NYLON MAKE FROM HOSE, P/N PFT-10B-GRN UOC:H03	1
*145	MOOZZ	45152	1467160-8	CHANNEL MAKE FROM MOLDING, P/N ..... 75000343, 8 IN UOC:H03	3
*146	PAOZZ	45152	3299756	HOSE ASSEMBLY UOC:H03	1
*147	PAOZZ	45152	3299755	HOSE ASSEMBLY UOC:H03	1
*148	MOOZZ	45152	2794HX5	HOSE,PUSH ON MAKE FROM HOSE, P/N L-81 UOC:H03	1
*149	PAOZZ	96906	MS51500A4-4S	ADAPTER,STRAIGHT,PI UOC:H03	1
*150	PAOZZ	96906	MS51500A12-88	ADAPTER,STRAIGHT,PI UOC:H03	1
*151	PAOZZ	96906	MS51504A12-8	ELBOW,PIPE TO TUBE UOC:H03	1
*152	PAOZZ	45152	3299757	HOSE ASSEMBLY UOC:H03	1
*153	PAOZZ	81343	8-8070202CA(CAD)	ELBOW,PIPE TO TUBE UOC:H03	8
*154	PAOZZ	45152	50735AX	PLUG,PIPE UOC:H03	4
*155	PAOZZ	00624	2021-6-8S	ADAPTER,STRAIGHT,PI UOC:H03	4
*156	PAOZZ	45152	3299761	HOSE ASSY UOC:H03	1
*157	PAOZZ	45152	3299758	HOSE ASSY UOC:H03	1
*158	PAOZZ	45152	3299759	HOSE ASSY UOC:H03	1
*159	PAOZZ	45152	3299760	HOSE ASSY UOC:H03	1
*160	MOOZZ	45152	31271AX134	TUBING,NYLON MAKE FROM HOSE, P/N PFT-10B-BLK-100 UOC:H03	1
*161	PAOZZ	45152	3299776	HOSE ASSY UOC:H03	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
* 162	PAOZZ	45152	3299766	HOSE ASSY UOC:H03	1
* 163	PAOZZ	01276	2023-6-6S	ELBOW,PIPE TO TUBE UOC:H03	4
* 164	MOOZZ	45152	1605160-50	TUBING,NYLON MAKE FROM HOSE, P/N PFT-6B-RED UOC:H03	1
* 165	PAOZZ	45152	3299764	HOSE ASSY UOC:H03	1
* 166	PAOZZ	45152	3299765	HOSE ASSY UOC:H03	1
* 167	PAOZZ	93061	272NTA-6-4	TEE,PIPE TO TUBE UOC:H03	1
* 168	PAOZZ	09505	4-469-F-12X08	ELBOW,PIPE TO TUBE UOC:H03	1
*168A	PAOZZ	45152	3299768	HOSE ASSY UOC:H03	1
* 169	PAOZZ	45152	3299763	HOSE ASSY UOC:H03	1
* 170	PAOZZ	96906	MS51508-A8	ELBOW,PIPE TO TUBE UOC:H03	4
* 171	PAOZZ	45152	3299762	HOSE ASSY UOC:H03	1
* 172	PAOZZ	45152	3299769	HOSE ASSY UOC:H03	1
* 173	PAOZZ	45152	1355510	BRACKET,ANGLE UOC:H03	1
* 174	PAOZZ	45152	1339700	NONMETALLIC CHANNEL UOC:H03	2
* 175	MOOZZ	45152	23323FX191	TUBING,NYLON MAKE FROM HOSE, P/N 3250-061 UOC:H03	1
* 176	MOOZZ	45152	23323FX175	TUBING,NYLON MAKE FROM HOSE, P/N 3250-061 UOC:H03	1
* 177	PAOZZ	80204	B1821BH050C150N	SCREW,CAP,HEXAGON H UOC:H03	2
* 178	PAOZZ	45152	110310A	NUT,FLANGED HEX UOC:H03	2
* 179	PFOZZ	45152	1355520	BRACKET,ANGLE UOC:H03	1
* 180	PAOZZ	76110	X187	CLAMP,LOOP UOC:H03	8
* 181	PAOZZ	96906	MS27183-12	WASHER,FLAT UOC:H03	8
* 182	PAOZZ	75272	COV-2913	CLAMP,LOOP UOC:H03	5
* 183	PAOZZ	45152	1754220	SCREW,CAP,HEXAGON H UOC:H03	1
* 184	PAOZZ	45152	3693FX2	BRACKET,ANGLE UOC:H03	5

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
*185	PAOZZ	45152	1333510	NUT,SELF-LOCKING,EX UOC:H03	5
*186	PAOZZ	45152	1754140	SCREW,CAP,HEX HEAD UOC:H03	18
*187	PAOZZ	96906	MS27183-12	WASHER,FLAT UOC:H03	2
*188	PAOZZ	45152	1354510	BRACKET,ANGLE UOC:H03	2
*189	PAOZZ	75272	C0V1713	CLAMP,LOOP UOC:H03	2
*190	PAOZZ	45152	1754140	SCREW,FLANGED,HEX HEAD UOC:H03	4
*191	PAOZZ	75272	COV-1313	CLAMP,LOOP UOC:H03	13
*192	PAOZZ	96906	MS21333-85	CLAMP,LOOP UOC:H03	10
*193	PAOZZ	45152	1495570	BRACKET,ANGLE UOC:H03	1
*194	PAOZZ	45152	1756870	BOLT,MACHINE UOC:H03	1
*195	PAOZZ	75272	COV2513	CLAMP,LOOP UOC:H03	6
*196	PAOZZ	45152	3255675	BRACKET,ANGLE UOC:H03	2
*197	PAOZZ	80204	B1821BH025C150N	SCREW,CAP,HEXAGON H UOC:H03	1
*198	PAOZZ	45152	1764650	SCREW,CAP,HEX HD UOC:H03	1
*199	PAOZZ	45152	1606140	SCREW,CAP,HEX HEAD UOC:H03	14
*200	PAOZZ	45152	1357480	BRACKET,ANGLE UOC:H03	6
*201	PAOZZ	19207	12357810	BRACKET,AIR HOSE UOC:H03	1
*202	PAOZZ	45152	1338010	PLATE,MENDING UOC:H03	5

END OF FIGURE

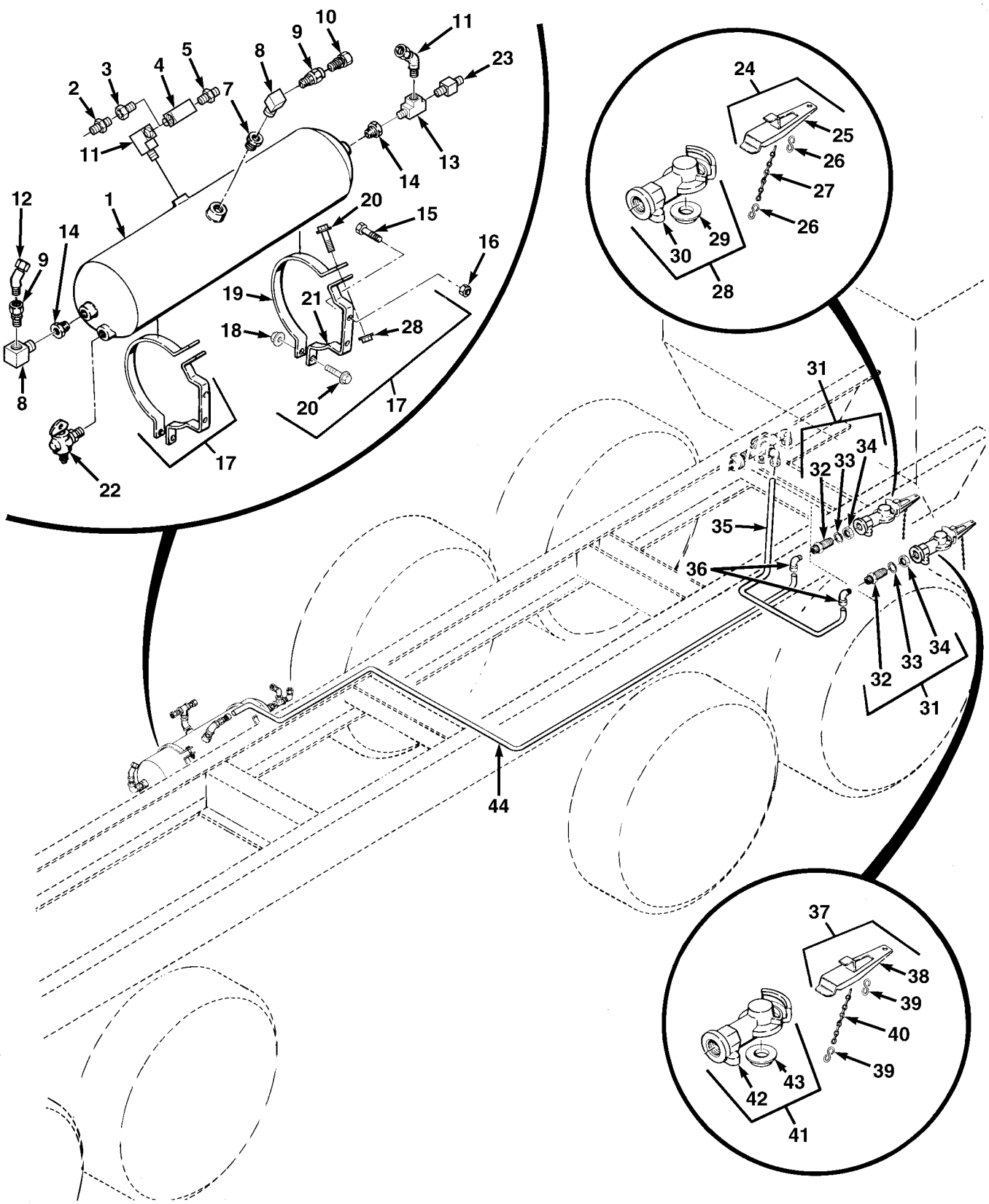


FIG.196 CHASSIS AIR TANKS, LINES AND FITTINGS - M984A1 (SHEET 1 OF 15)

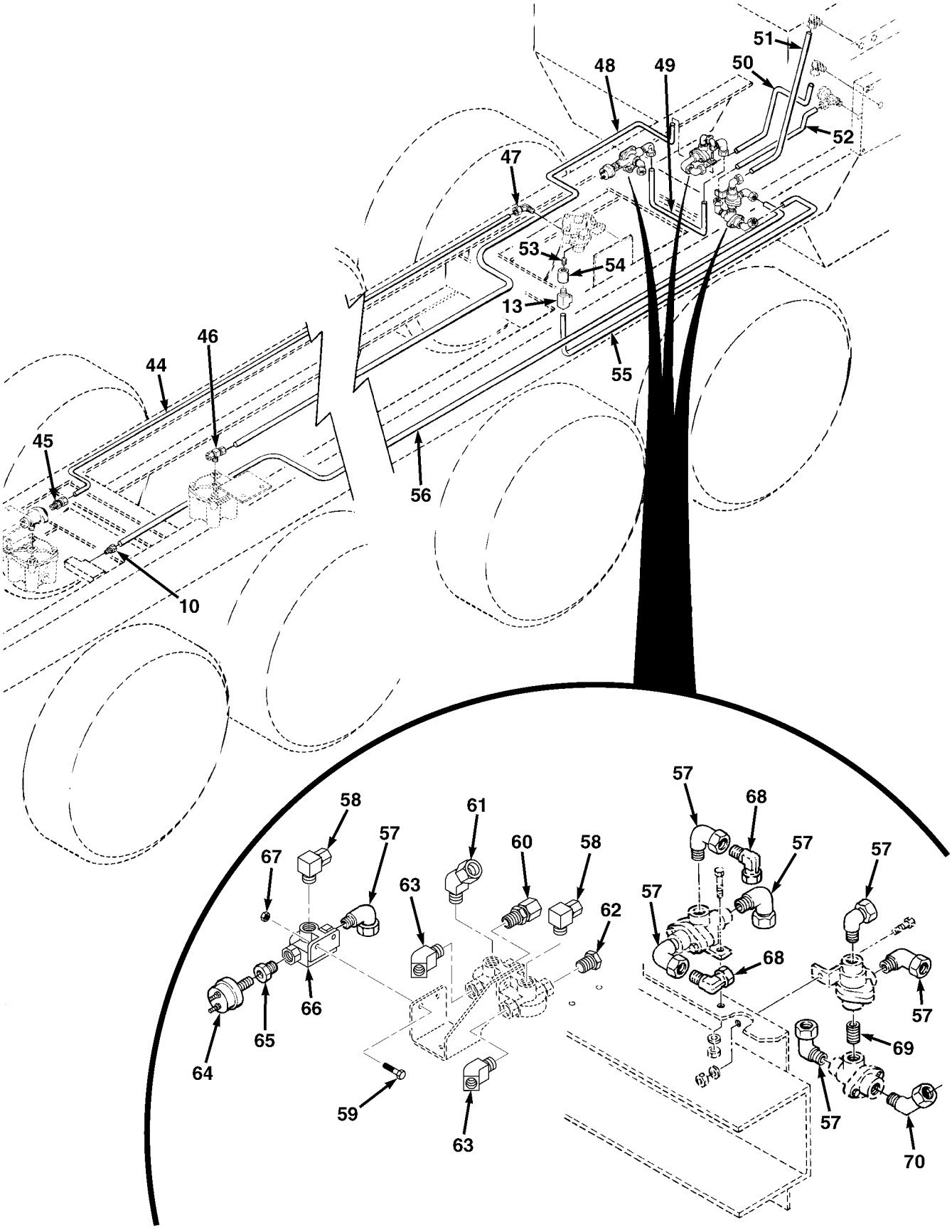


FIG.196 CHASSIS AIR TANKS, LINES AND FITTINGS - M984A1 (SHEET 2 OF 15)

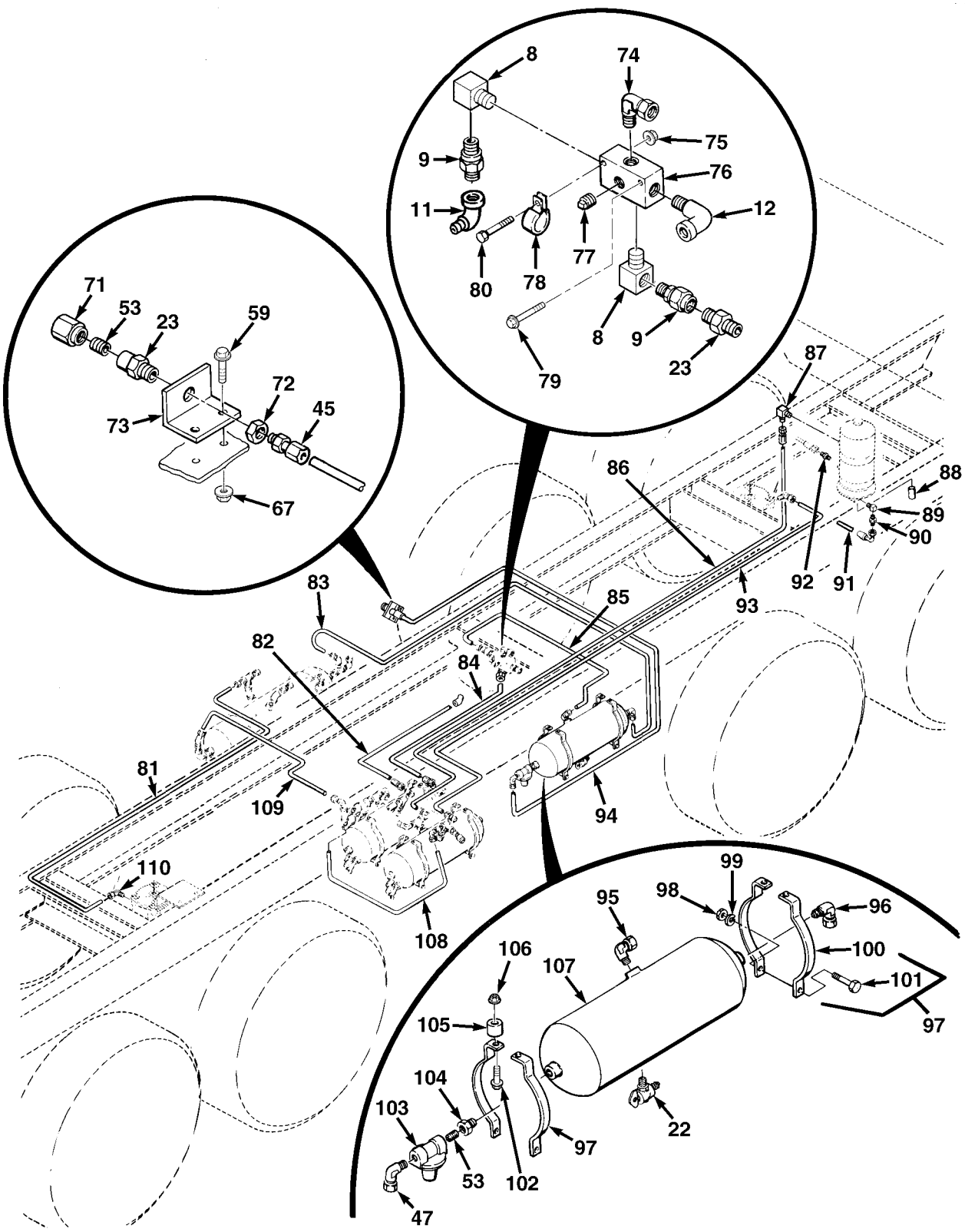


FIG.196 CHASSIS AIR TANKS, LINES AND FITTINGS - M984A1 (SHEET 3 OF 15)

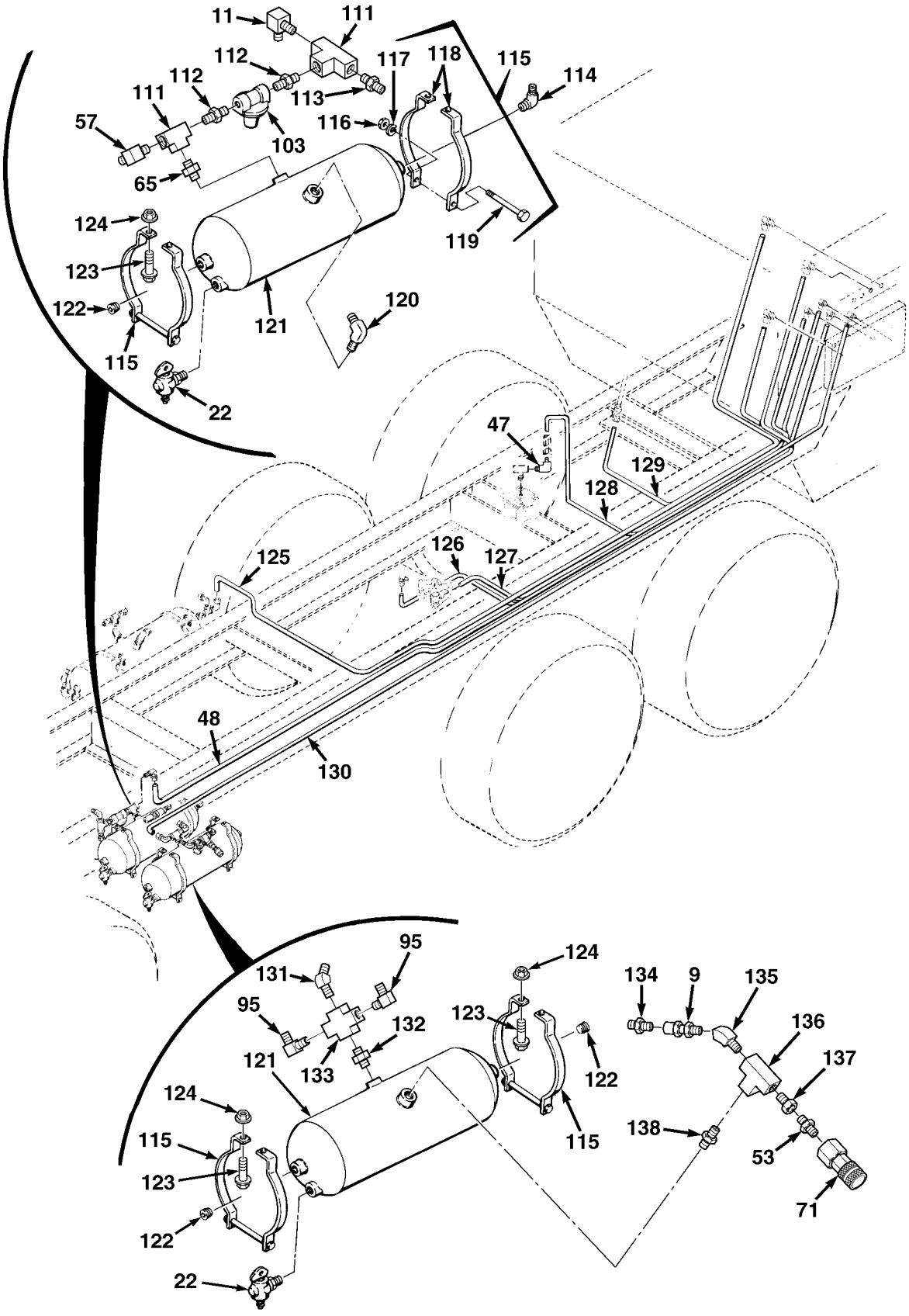


FIG.196 CHASSIS AIR TANKS, LINES AND FITTINGS - M984A1 (SHEET 4 OF 15)

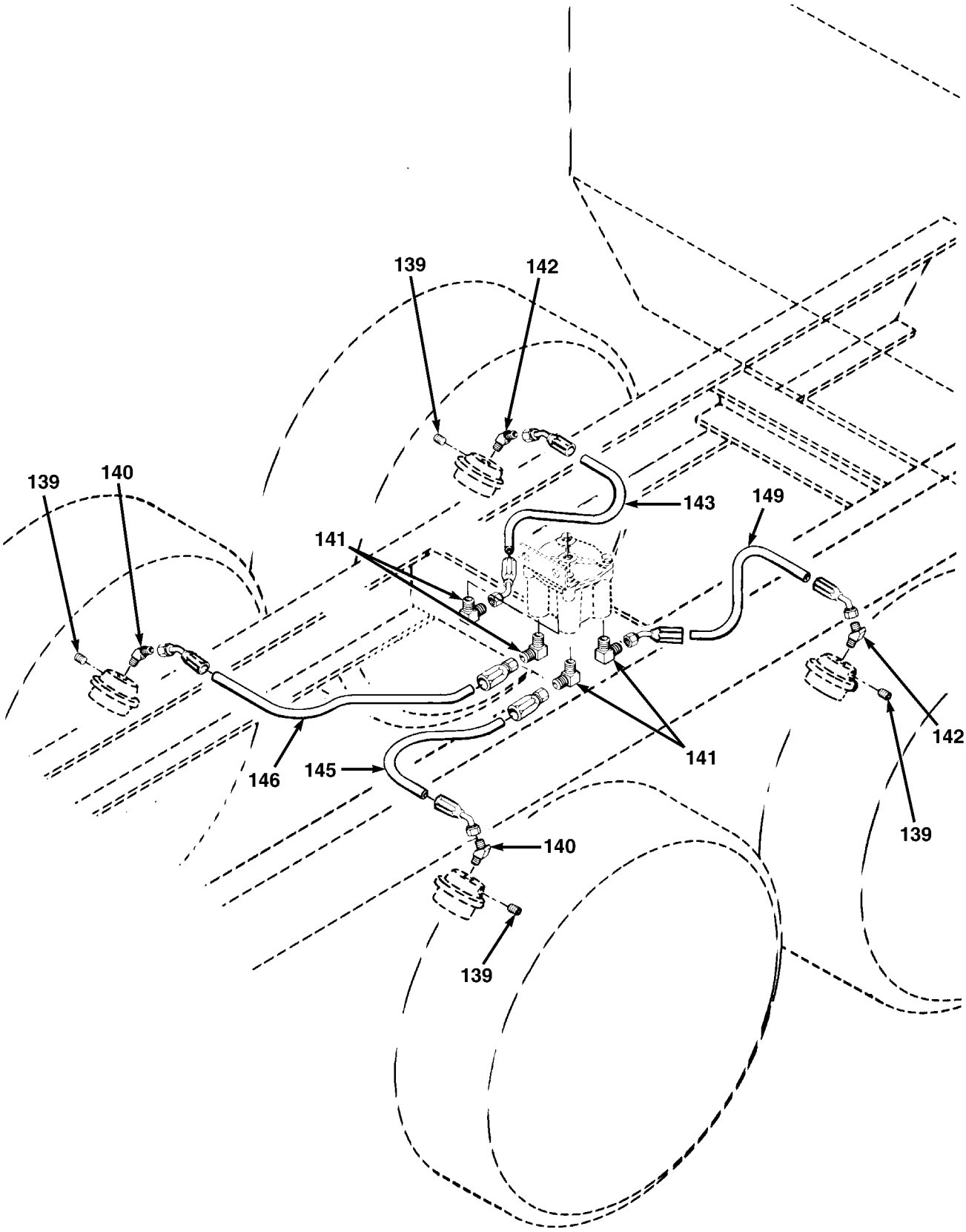


FIG.196 CHASSIS AIR TANKS, LINES AND FITTINGS - M984A1 (SHEET 5 OF 15)

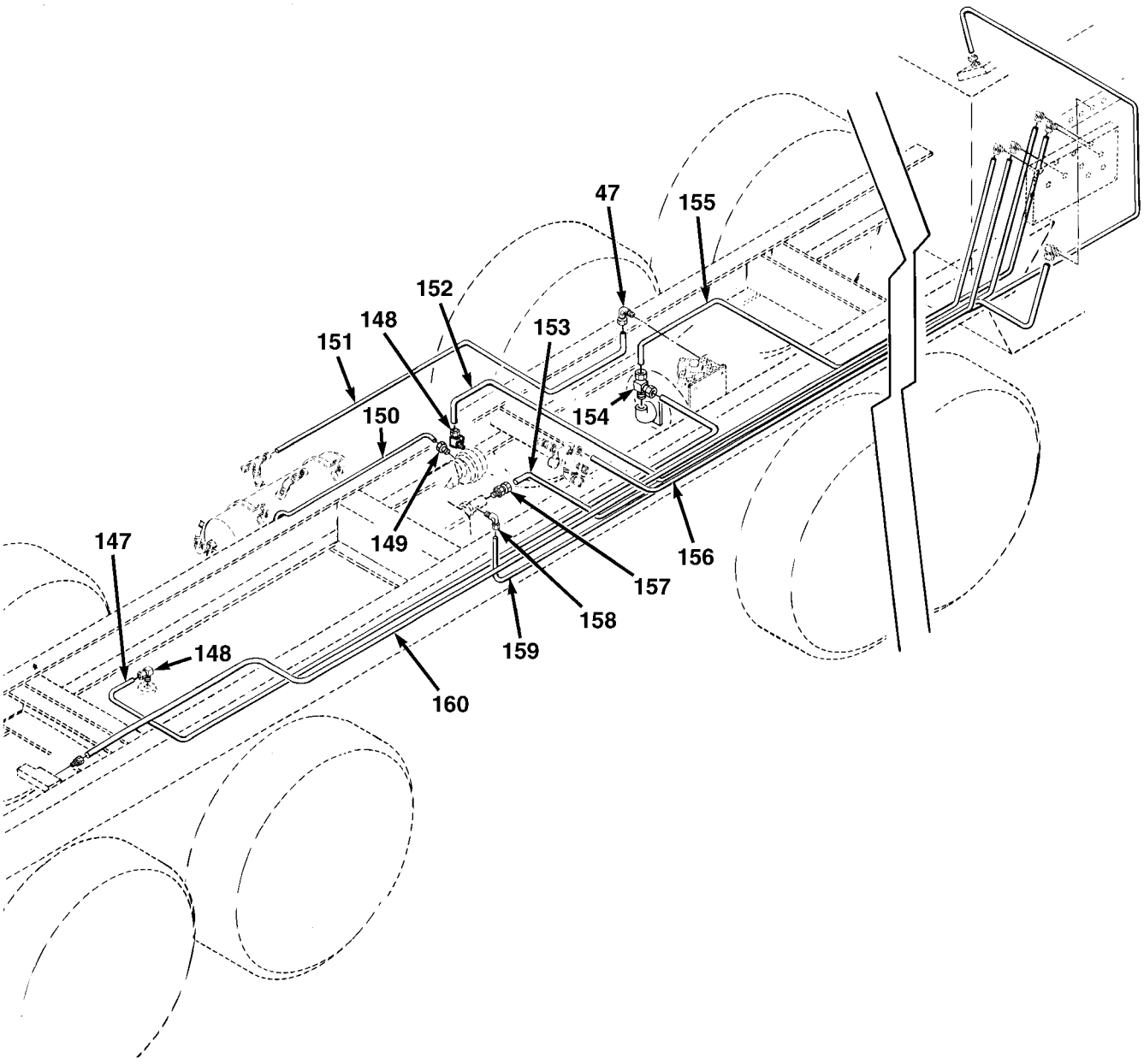


FIG.196 CHASSIS AIR TANKS, LINES AND FITTINGS - M984A1 (SHEET 6 OF 15)

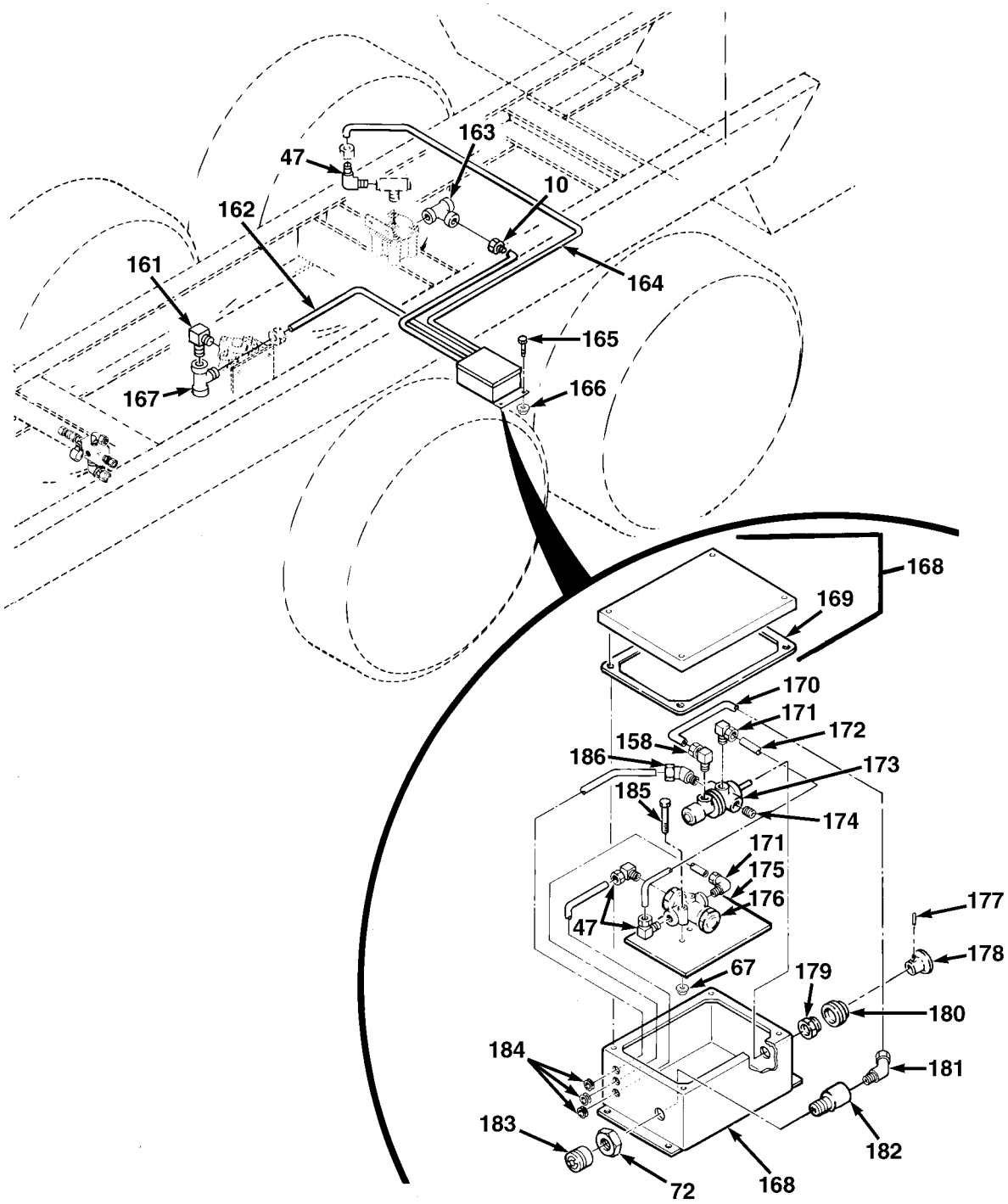


FIG.196 CHASSIS AIR TANKS, LINES AND FITTINGS - M984A1 (SHEET 7 OF 15)

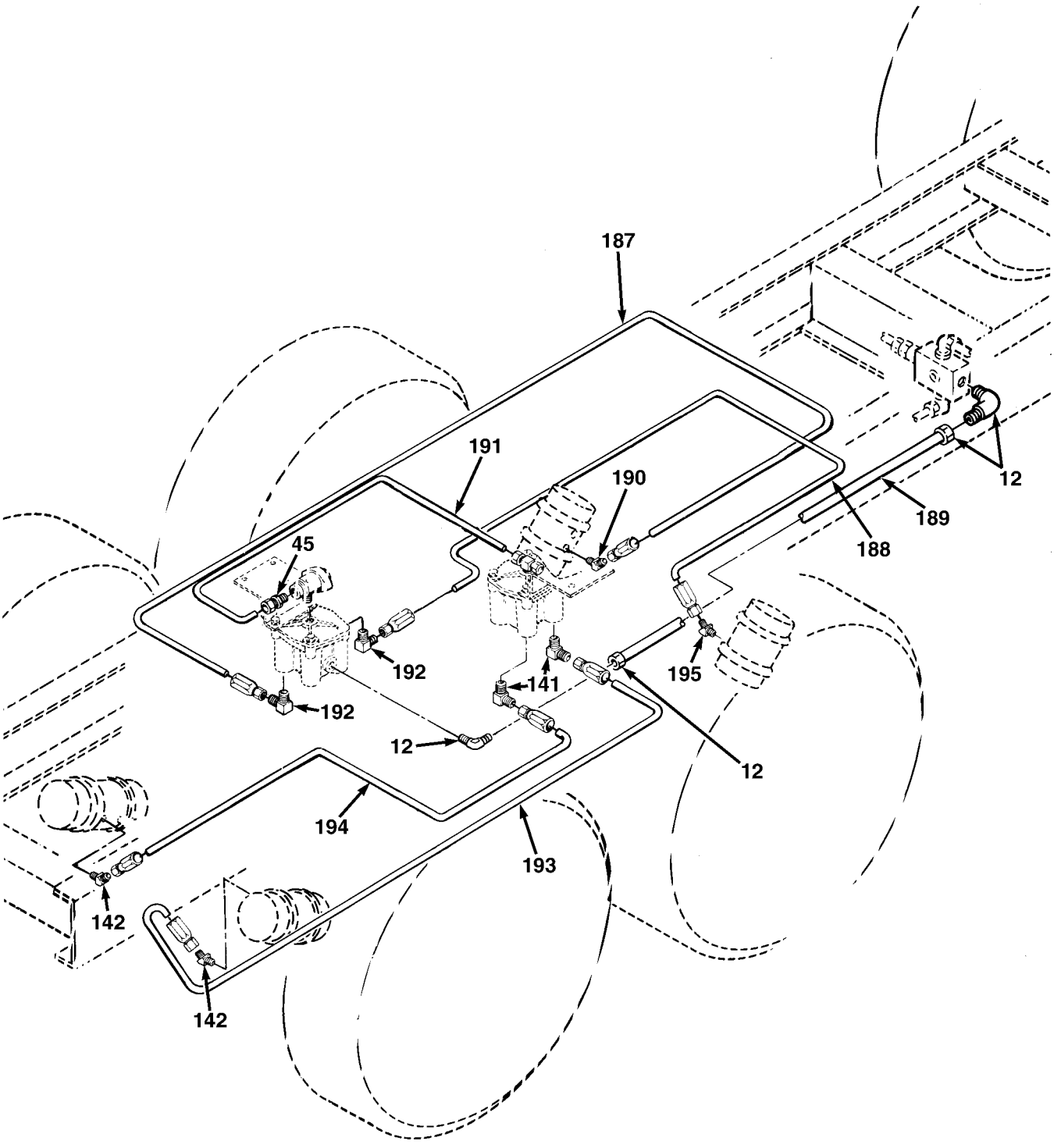


FIG.196 CHASSIS AIR TANKS, LINES AND FITTINGS - M984A1 (SHEET 8 OF 15)

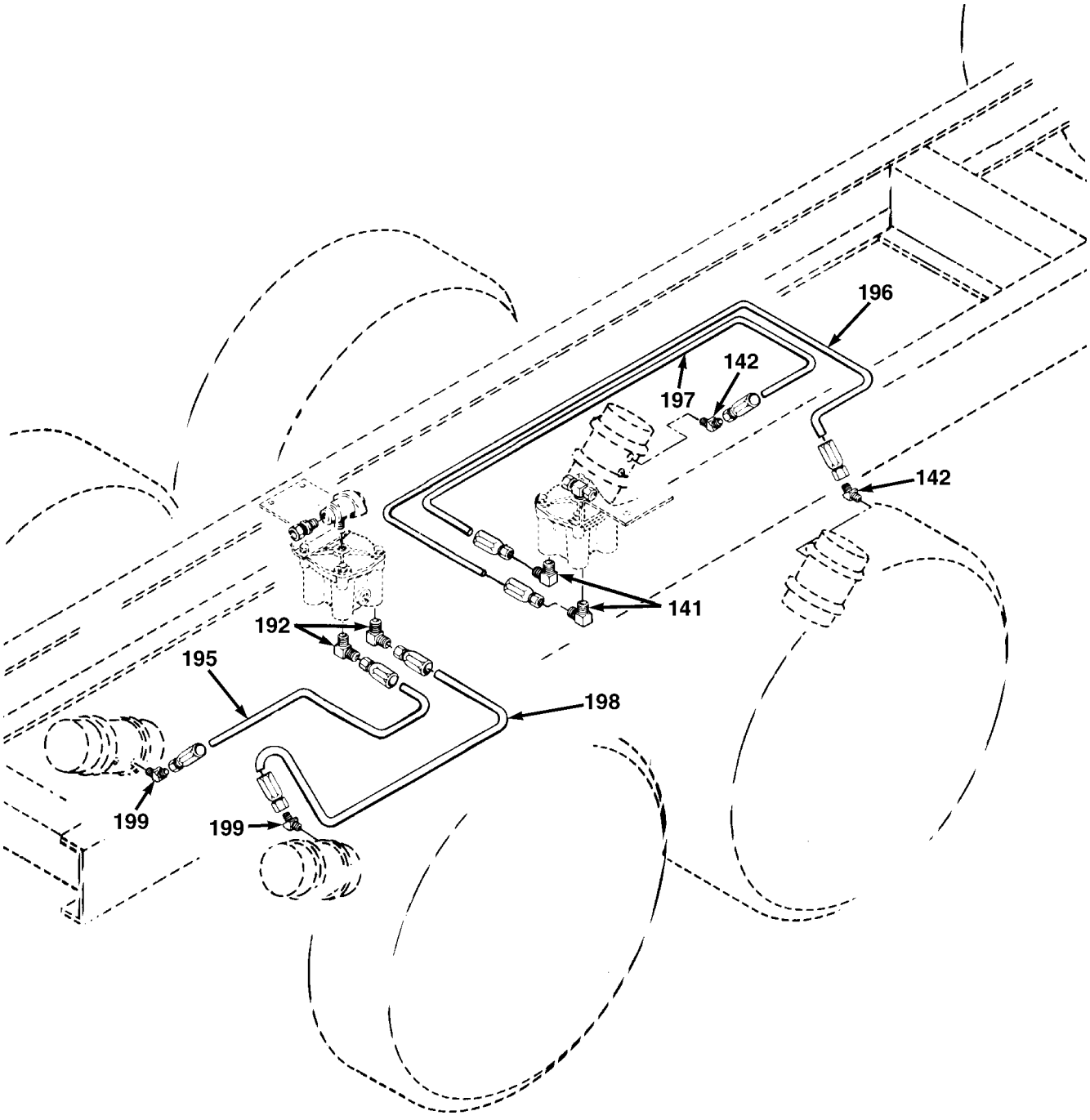


FIG.196 CHASSIS AIR TANKS, LINES AND FITTINGS - M984A1 (SHEET 9 OF 15)

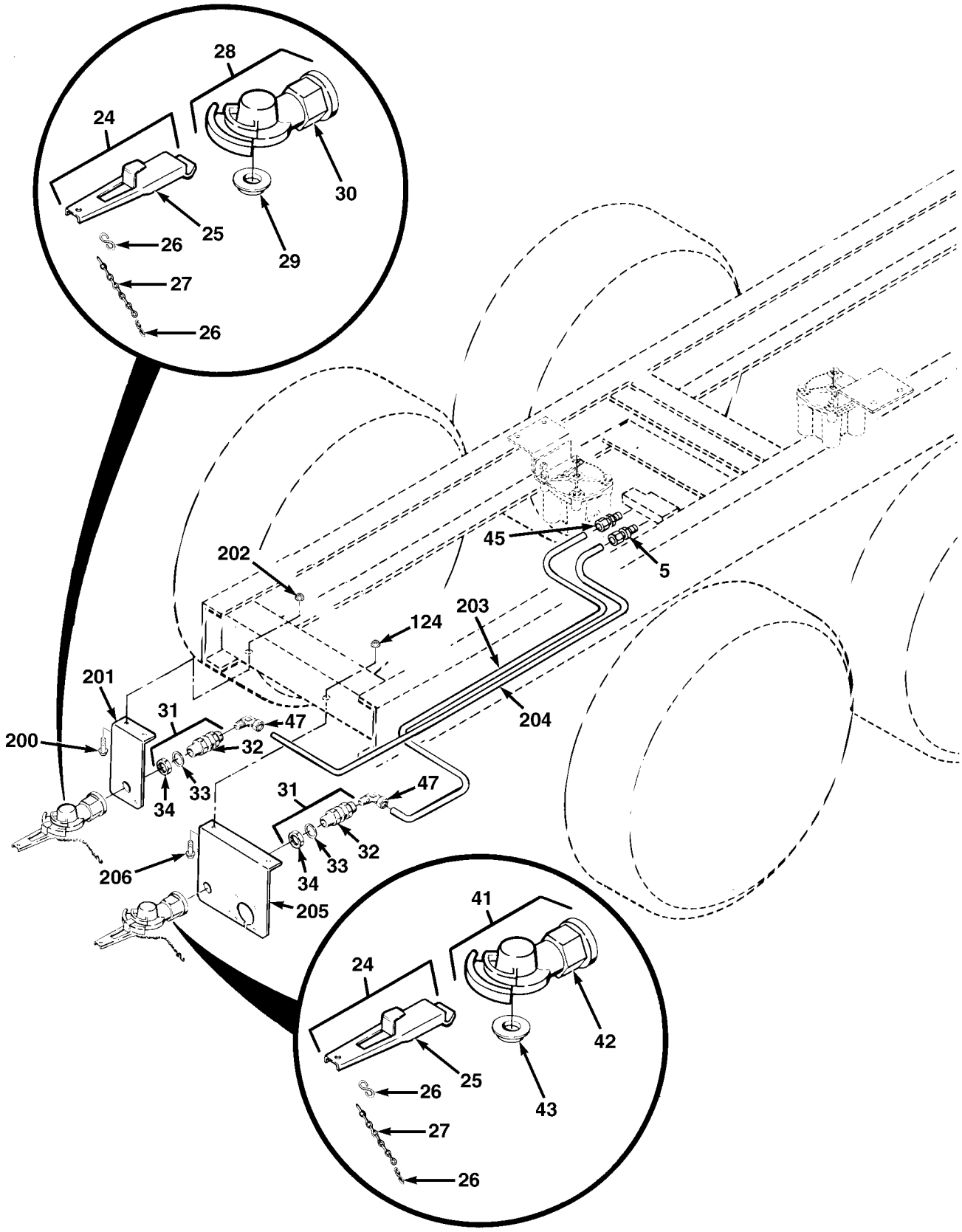


FIG.196 CHASSIS AIR TANKS, LINES AND FITTINGS - M984A1 (SHEET 10 OF 15)

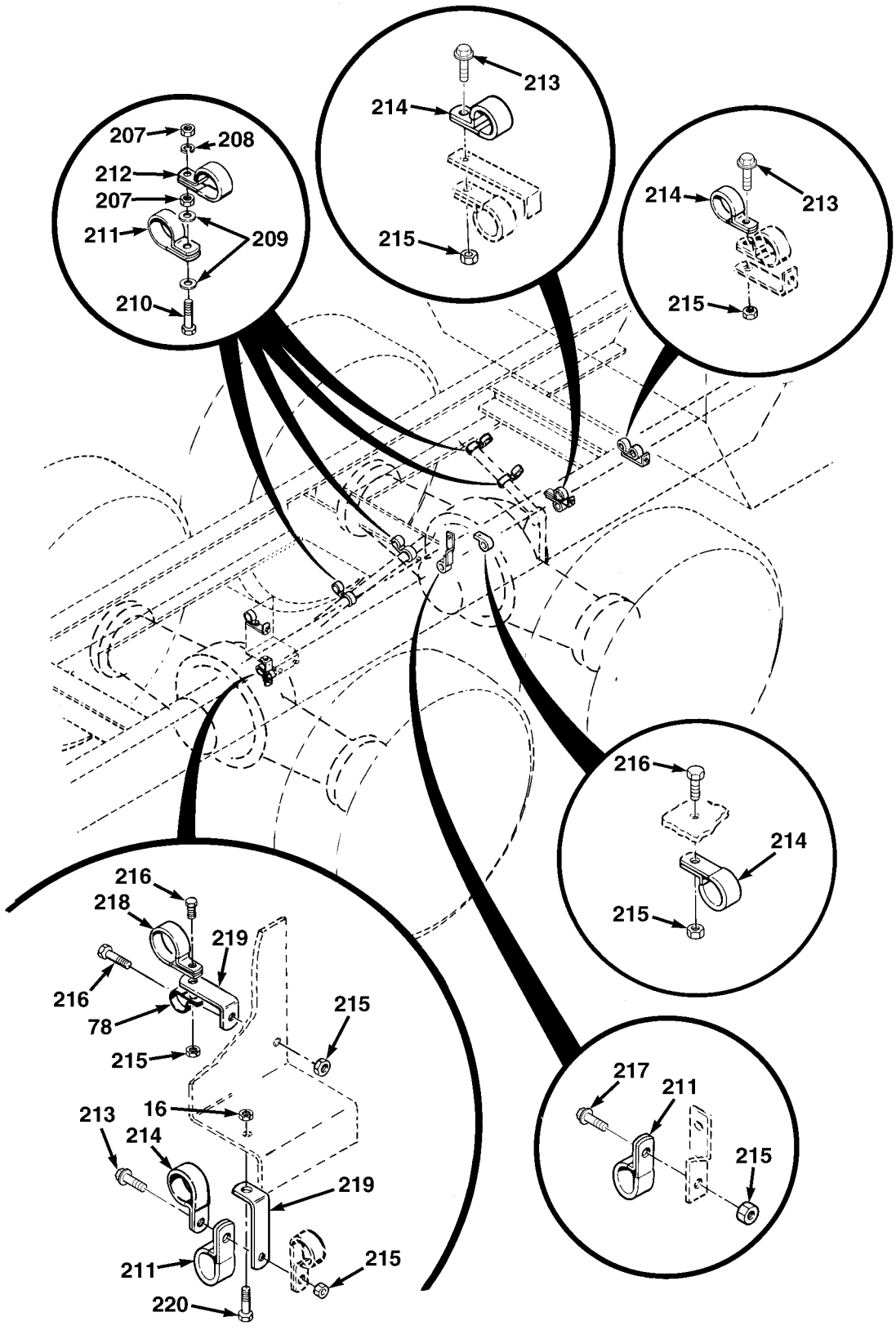


FIG.196 CHASSIS AIR TANKS, LINES AND FITTINGS - M984A1 (SHEET 11 OF 15)

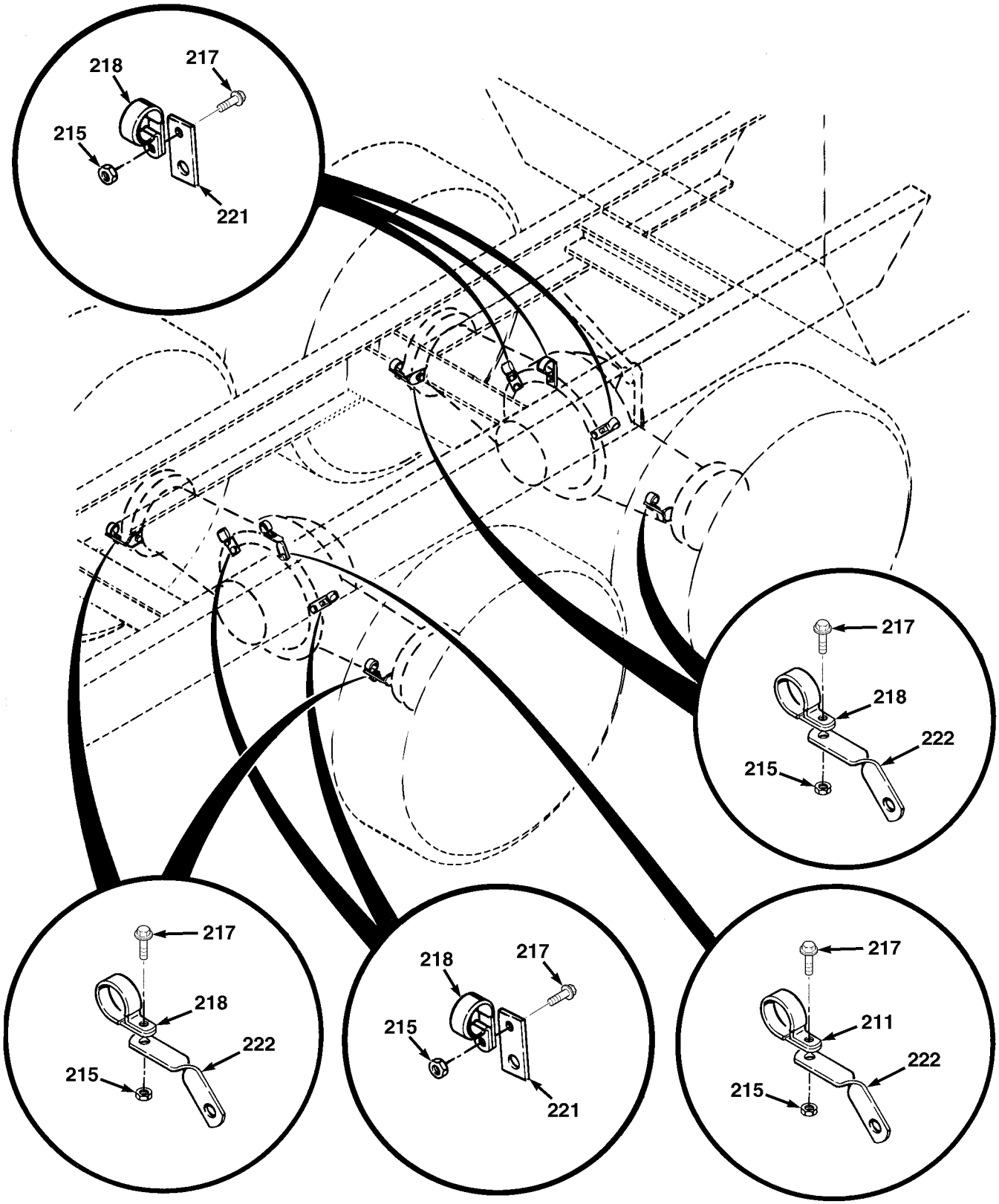


FIG.196 CHASSIS AIR TANKS, LINES AND FITTINGS - M984A1 (SHEET 12 OF 15)

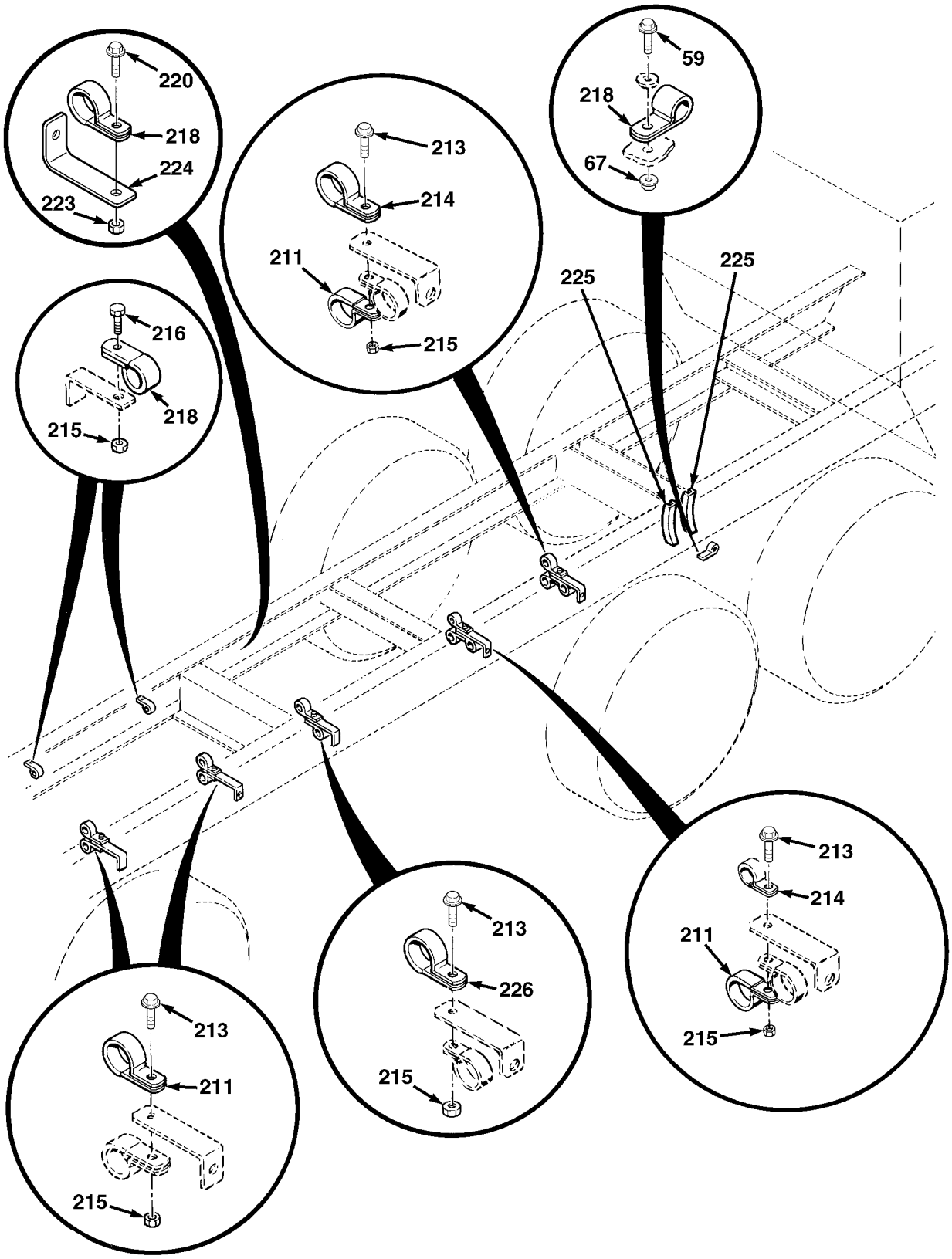


FIG.196 CHASSIS AIR TANKS, LINES AND FITTINGS - M984A1 (SHEET 13 OF 15)

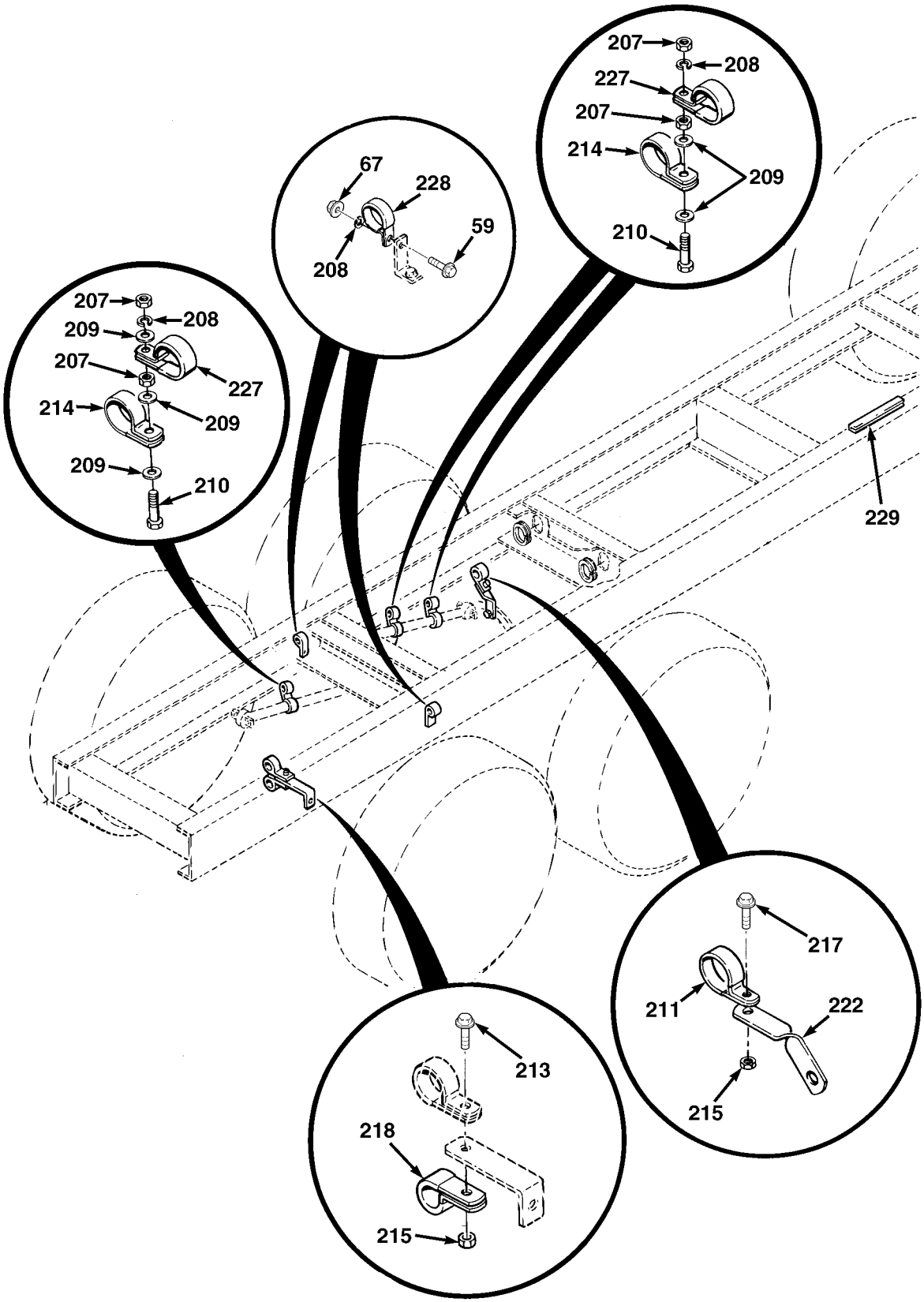


FIG.196 CHASSIS AIR TANKS, LINES AND FITTINGS - M984A1 (SHEET 14 OF 15)

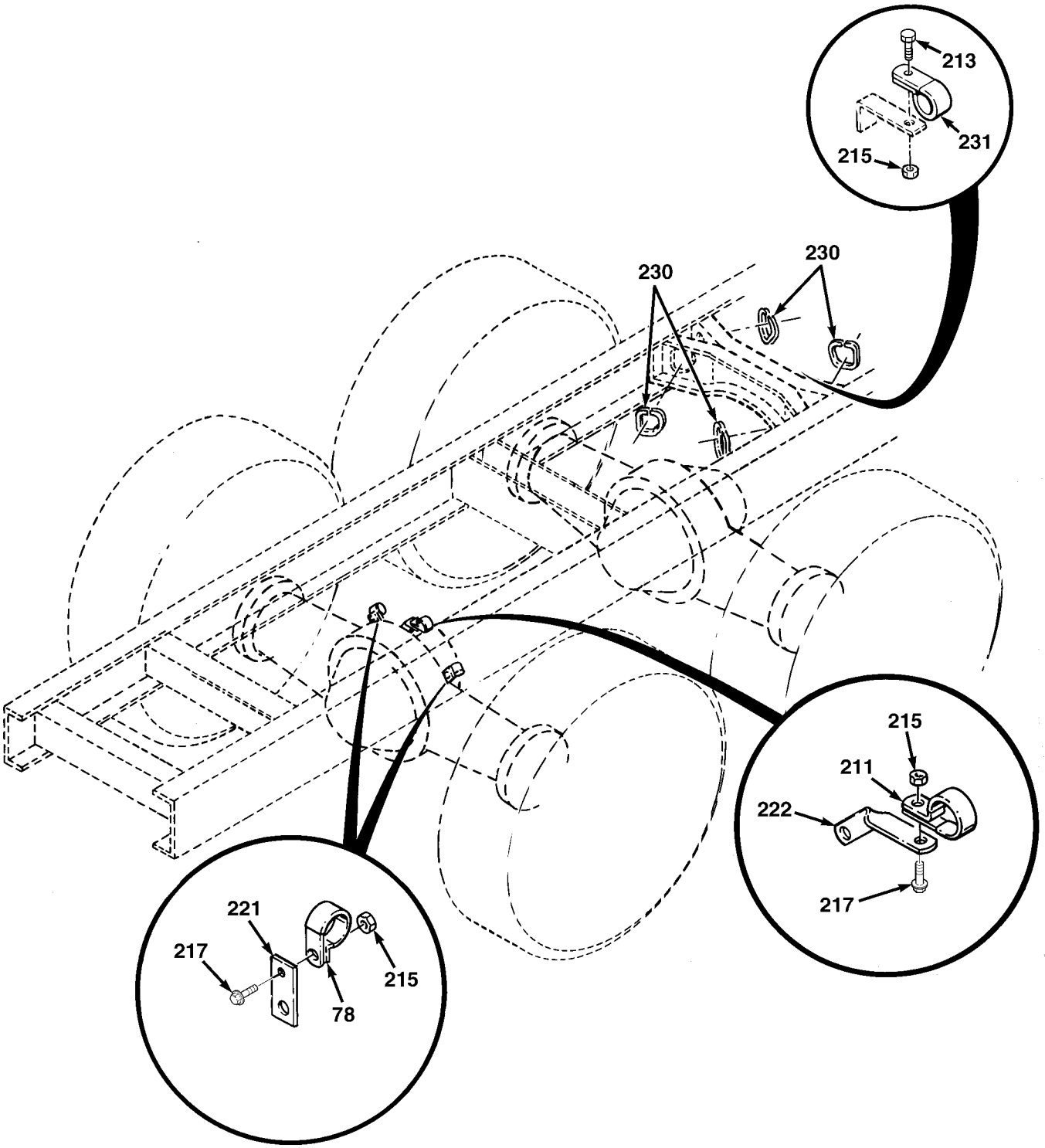


FIG.196 CHASSIS AIR TANKS, LINES AND FITTINGS - M984A1 (SHEET 15 OF 15)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1208 AIR BRAKE SYSTEM FIG.196 CHASSIS AIR TANKS, LINES AND FITTINGS - M984A1	
1	PBOZZ	84290	D-1094	TANK,PRESSURE UOC:H40	1
* 2	PAOZZ	30327	120B1-2X3-8	REDUCER,PIPE UOC:H40	1
* 3	PAOZZ	93061	68NTA-12-8	ADAPTER,STRAIGHT,PIPE UOC:H40	1
* 4	PAOZZ	79470	3600X6	TEE,PIPE UOC:H40	1
* 5	PAOZZ	01276	401-65	ADAPTER,STRAIGHT,TU UOC:H40	2
* 6	PAOZZ	93061	2202P-6-6	ELBOW,PIPE UOC:H40	2
* 7	PAOZZ	30327	120B1-2X3-8	REDUCER,PIPE UOC:H40	1
* 8	PAOZZ	81343	8-8130239B	ELBOW,STREET UOC:H40	4
* 9	PAOZZ	06853	228194	VALVE,CHECK UOC:H40	5
* 10	PAOZZ	93061	68NTA-6-8	ADAPTER,STRAIGHT,PI UOC:H40	3
* 11	PAOZZ	93061	279NTA-10-8	ELBOW,PIPE TO TUBE UOC:H40	3
* 12	PAOZZ	30327	4-469-F-10X08	ELBOW,PIPE TO TUBE UOC:H40	4
* 13	PAOZZ	93061	2225P-8	TEE,PIPE UOC:H40	2
* 14	PAOZZ	93061	209P-12-8	BUSHING,PIPE UOC:H40	2
* 15	PAOZZ	80204	B1821BH038C113N	SCREW,CAP,HEXAGON H UOC:H40	4
* 16	PAOZZ	45152	1437220	NUT,SELF-LOCKING,EX UOC:H40	5
* 17	PAOOO	45152	1336670U	CLAMP,SYNCHRO UOC:H40	4
* 18	PAOZZ	82458	T893R	.NUT,SELF-LOCKING, H UOC:H40	2
* 19	XAOZZ	45152	1336660	.BRACKET,MOUNTING UOC:H40	1
* 20	PAOZZ	45152	1754300	.SCREW,CAP,HEXAGON H UOC:H40	2
* 21	XAOZZ	45152	1320090	.BRACKET,MOUNTING UOC:H40	1
* 22	PAOZZ	10988	L112624	COCK,DRAIN UOC:H40	4
* 23	PAOZZ	09505	4-468-F-10X08	ADAPTER,STRAIGHT,PI UOC:H40	2
* 24	PAOZZ	19207	7014965	DUMMY COUPLING,AUTO UOC:H40	3

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
* 25	XDOZZ	06853	213607	.COUPLING UOC:H40	1
* 26	PAOZZ	06853	235646	.HOOK,CHAIN,S UOC:H40	2
* 27	PAOZZ	19207	7366032	.CHAIN ASSEMBLY,SING UOC:H40	1
* 28	PAOZZ	79146	MS35746-1	COUPLING HALF,QUICK UOC:H40	2
* 29	PAOZZ	96906	MS35748-1	.PACKING,PREFORMED UOC:H40	1
* 30	XAOZZ	06853	243656	.BODY,COUPLING,QDISC UOC:H40	1
* 31	PAOZZ	40670	11682888	NIPPLE,TANK UOC:H40	4
* 32	XAOZZ	06853	201945	.REDUCER,PIPE UOC:H40	1
* 33	PAOZZ	96906	MS35333-49	.WASHER,LOCK UOC:H40	1
* 34	PAOZZ	06853	204000	.NUT,PLAIN,HEXAGON UOC:H40	1
* 35	MOOZZ	45152	1605160-14	TUBING,NYLON MAKE FROM HOSE, P/N PFT-6B-RED UOC:H40	1
* 36	PAOZZ	79470	1480X6	ELBOW,PIPE TO TUBE UOC:H40	2
* 37	PAOZZ	45152	128851B	DUMMY COUPLING,AUTO UOC:H40	1
* 38	XAOZZ	06853	213605	.COUPLING BODY UOC:H40	1
* 39	PAOZZ	06853	235646	.HOOK,CHAIN,S UOC:H40	2
* 40	PAOZZ	19207	7366032	.CHAIN ASSEMBLY,SING UOC:H40	1
* 41	PAOZZ	79146	MS35746-1	COUPLING HALF,QUICK UOC:H40	2
* 42	XAOZZ	06853	243655	.BODY,COUPLING,QDISC UOC:H40	1
* 43	PAOZZ	96906	MS35748-1	.PACKING,PREFORMED UOC:H40	1
* 44	MOOZZ	45152	1605300-192	TUBING,NYLON MAKE FROM HOSE, P/N 3250-061 UOC:H40	2
* 45	PAOZZ	93061	68NTA-6-4	ADAPTER,STRAIGHT,PI UOC:H40	4
* 46	PAOZZ	93061	272NTA-6-4	TEE,PIPE TO TUBE UOC:H40	1
* 47	PAOZZ	30327	4-469-F-06X04	ELBOW,PIPE TO TUBE UOC:H40	9
* 48	MOOZZ	45152	23323FX251	TUBING,NYLON MAKE FROM HOSE, P/N 3250-061 UOC:H40	2

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
* 49	MOOZZ	45152	23323FX18	TUBING,NYLON MAKE FROM HOSE, P/N 3250-061 UOC:H40	1
* 50	MOOZZ	45152	1605160-48	TUBING,NYLON MAKE FROM HOSE, P/N 3250-061 UOC:H40	1
* 51	MOOZZ	45152	1605270-38	TUBING,NYLON MAKE FROM HOSE, P/N 3250-061 UOC:H40	1
* 52	MOOZZ	45152	23323FX43	TUBING,NYLON MAKE FROM HOSE, P/N 3250-061 UOC:H40	1
* 53	PAOZZ	93061	216P-4	NIPPLE,PIPE UOC:H40	4
* 54	PAOZZ	96906	MS14305-2ZA	COUPLING,PIPE UOC:H40	1
* 55	MOOZZ	45152	1605270-114	TUBING,NYLON MAKE FROM HOSE, P/N 3250-061 UOC:H40	1
* 56	XDOZZ	45152	23323FX266	TUBING,NYLON MAKE FROM HOSE, P/N 3250-061 UOC:H40	1
* 57	PAOZZ	81343	6-6 120202BA	ELBOW,PIPE TO TUBE UOC:H40	7
* 58	PAOZZ	93061	269NTA-6-8	ELBOW,PIPE TO TUBE UOC:H40	1
* 59	PAOZZ	45152	1754210	SCREW,CAP,HEXAGON H UOC:H40	6
* 60	PAOZZ	93061	68NTA-6-6	COUPLING,TUBE UOC:H40	2
* 61	PAOZZ	45152	2034270	ELBOW,PIPE TO TUBE UOC:H40	1
* 62	PAOZZ	93061	219P-6	PLUG,PIPE UOC:H40	1
* 63	PAOZZ	93061	VS279NTA-66	ELBOW,PIPE TO TUBE UOC:H40	2
* 64	PAOZZ	06853	287416	SWITCH,PRESSURE UOC:H40	1
* 65	PAOZZ	93061	209P-6-4	BUSHING,PIPE UOC:H40	1
* 66	PAOZZ	06721	N-20959-EA	VALVE,BRAKE PNEUMAT UOC:H40	1
* 67	PAOZZ	45152	1333510	NUT,SELF-LOCKING,EX UOC:H40	5
* 68	PAOZZ	96906	MS39230-3	ELBOW,PIPE UOC:H40	1
* 69	PAOZZ	81343	6-6 130137B	NIPPLE,PIPE UOC:H40	2
* 70	PAOZZ	93061	279NTA-6-6	ELBOW,PIPE TO TUBE UOC:H40	1
* 71	PAOZZ	01276	FD40-1000-04-04	COUPLING HALF,QUICK UOC:H40	2

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
* 72	PAOZZ	19207	5232954	COUPLING HALF,QUICK 7/16 CHASSIS AIR . TANKS, LINES AND FITTINGS UOC:H40	2
* 73	PFOZZ	45152	69439BX	BRACKET,ANGLE UOC:H40	1
* 74	PAOZZ	30327	MS39182-8	ELBOW,PIPE TO TUBE UOC:H40	1
* 75	PAOZZ	45152	1600460	NUT,FLANGED HEX UOC:H40	2
* 76	PAOZZ	45152	54071AX	MANIFOLD,AIR LINE UOC:H40	1
* 77	PAOZZ	45152	111500-A	PLUG,PIPE UOC:H40	1
* 78	PAOZZ	75272	COV-2113	CLAMP,LOOP UOC:H40	4
* 79	PAOZZ	45152	1754170	SCREW,CAP,HEX HEAD UOC:H40	1
* 80	PAOZZ	80204	B1821BH025C250N	SCREW,CAP,HEXAGON H UOC:H40	1
* 81	MOOZZ	45152	3324910-104	TUBING,NYLON MAKE FROM HOSE, P/N 3250-061 UOC:H40	1
* 82	PAOZZ	45152	3299771	HOSE ASSEMBLY UOC:H40	1
* 83	MOOZZ	45152	1656500-77	TUBING,NYLON MAKE FROM HOSE, P/N PFT-10B-BLK-100 UOC:H40	1
* 84	MOOZZ	45152	31271AX82	TUBING,NYLON MAKE FROM HOSE, P/N PFT-10B-BLK-100 UOC:H40	1
* 85	MOOZZ	45152	1656490-17	TUBING,NYLON UOC:H40	1
* 86	PAOZZ	45152	3299770	HOSE ASSEMBLY UOC:H40	1
* 87	PAOZZ	96906	MS51504A12-8	ELBOW,PIPE TO TUBE UOC:H40	1
* 88	MOOZZ	45152	2794HX5	HOSE,PUSH ON MAKE FROM HOSE, P/N L-81 UOC:H40	1
* 89	PAOZZ	96906	MS51952-2	ELBOW,PIPE UOC:H40	1
* 90	PAOZZ	96906	MS51500A4-4S	ADAPTER,STRAIGHT,PI UOC:H40	1
* 91	PAOZZ	45152	3299757	HOSE ASSEMBLY UOC:H40	1
* 92	PAOZZ	96906	MS51500A12-8	ADAPTER,STRAIGHT,PI UOC:H40	1
* 93	MOOZZ	45152	1656500-192	TUBING,NYLON MAKE FROM HOSE, P/N PFT-10B-BLK100 UOC:H40	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
* 94	MOOZZ	45152	23323FX101	TUBING,NYLON MAKE FROM HOSE, P/N 3250-061 UOC:H40	1
* 95	PAOZZ	93061	269NTA-10-6	ELBOW,PIPE TO TUBE UOC:H40	4
* 96	PAOZZ	79470	1469X10X12	ELBOW,PIPE TO TUBE UOC:H40	1
* 97	PAOZZ	06853	205093	CLAMP,LOOP UOC:H40	2
* 98	PFOZZ	06853	203888	.NUT,PLAIN,HEXAGON UOC:H40	1
* 99	PAOZZ	23382	4303	.WASHER,LOCK UOC:H40	1
*100	XAOZZ	06853	202586	.BRACKET,SPECIAL UOC:H40	2
*101	PAOZZ	06853	214884	.SCREW,CAP,HEXAGON H UOC:H40	1
*102	PAOZZ	45152	1754290	SCREW,FLANGED HEXAGON UOC:H40	4
*103	PAOZZ	11331	118181	VALVE,DIAPHRAGM,STO UOC:H40	2
*104	PAOZZ	93061	209P-12-4	BUSHING,PIPE UOC:H40	1
*105	PAOZZ	45152	25628AX	SPACER,SLEEVE UOC:H40	4
*106	PAOZZ	45152	110310A	NUT,SELF-LOCKING,EX UOC:H40	4
*107	PAOZZ	84290	C1002	TANK,PRESSURE UOC:H40	1
*108	MOOZZ	45152	1656500-16	TUBING,NYLON MAKE FROM HOSE, P/N PFT-10B-GRN UOC:H40	1
*109	MOOZZ	45152	1656490-50	TUBING,NYLON MAKE FROM HOSE, P/N PFT-10B-RED UOC:H40	1
*110	PAOZZ	45152	2075590	ELBOW,PIPE TO TUBE UOC:H40	1
*111	PAOZZ	79470	3700X6	TEE,PIPE UOC:H40	2
*112	PAOZZ	93061	216P-6-4	REDUCER,PIPE UOC:H40	2
*113	PAOZZ	93061	68NTA-10-6	ADAPTER,STRAIGHT,PI UOC:H40	1
*114	PAOZZ	96906	MS51504A12	ELBOW,PIPE TO TUBE UOC:H40	1
*115	PAOZZ	06853	281554	STRAP,RETAINING UOC:H40	4
*116	PFOZZ	06853	203888	.NUT,PLAIN,HEXAGON UOC:H40	1
*117	PAOZZ	23382	4303	.WASHER,LOCK UOC:H40	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
*118	XAOZZ	06853	214942	.BRACKET,MOUNTING UOC:H40	2
*119	PAOZZ	06853	245897	.BOLT,MACHINE UOC:H40	1
*120	PAOZZ	01276	2024-6-4S	ELBOW,PIPE TO TUBE UOC:H40	1
*121	PAOZZ	06853	282194	TANK,PRESSURE UOC:H40	2
*122	PAOZZ	93061	219P-6	PLUG,MACHINE THREAD UOC:H40	3
*123	PAOZZ	52167	WC0412PB	SCREW,FLANGED HEXAGON UOC:H40	8
*124	PAOZZ	82458	T893R	NUT,FLANGED HEXAGON UOC:H40	12
*125	MOOZZ	45152	1656490-231	TUBING,NYLON MAKE FROM HOSE, P/N PFT-10B-BLK-100 UOC:H40	1
*126	MOOZZ	45152	1605300-160	TUBING,NYLON MAKE FROM HOSE, P/N 3250-061 UOC:H40	1
*127	MOOZZ	45152	1605270-157	TUBING,NYLON MAKE FROM HOSE, P/N 3250-061 UOC:H40	1
*128	MOOZZ	45152	1605270-101	TUBING,NYLON MAKE FROM HOSE, P/N 3250-061 UOC:H40	2
*129	MOOZZ	45152	23323FX93	TUBING,NYLON MAKE FROM HOSE, P/N 3250-061 UOC:H40	1
*130	MOOZZ	45152	1656500-258	TUBING,NYLON MAKE FROM HOSE, P/N PFT-10B-BLK-100 UOC:H40	1
*131	PAOZZ	45152	3071025	FITTING,TEE UOC:H40	1
*132	PAOZZ	79470	3325X6	NIPPLE,PIPE UOC:H40	1
*133	PAOZZ	81343	AS4858-03	FITTING,CROSS UOC:H40	1
*134	PAOZZ	93061	66NTA-10-8	ADAPTER,STRAIGHT,PIPE TO BASS UOC:H40	1
*135	PAOZZ	79470	3350X8	ELBOW UOC:H40	1
*136	PAOZZ	79470	3700X8	TEE,PIPE UOC:H40	1
*137	PAOZZ	93061	209P-8-4	BUSHING,PIPE UOC:H40	1
*138	PAOZZ	93061	216P8-6	REDUCER,PIPE UOC:H40	1
*139	PAOZZ	93061	219P-6	PLUG,MACHINE THREAD UOC:H40	4
*140	PAOZZ	00624	2021-6-8S	ADAPTER,STRAIGHT,PI UOC:H40	4

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
*141	PAOZZ	81343	8-8 070202CA(CAD)	ELBOW,PIPE TO TUBE UOC:H40	8
*142	PAOZZ	96906	MS51508-A8	ELBOW,PIPE TO TUBE UOC:H40	2
*143	PAOZZ	45152	3299758	HOSE ASSY UOC:H40	1
*144	PAOZZ	45152	3299759	HOSE ASSY UOC:H40	1
*145	PAOZZ	45152	3299760	HOSE ASSY UOC:H40	1
*146	PAOZZ	45152	3299761	HOSE ASSY UOC:H40	1
*147	MOOZZ	45152	23319FX359	TUBING,NYLON MAKE FROM TUBING, P/N ... 4246-0410 UOC:H40	1
*148	XDOZZ	93061	269NTA-4-4	ELBOW,PIPE TO TUBE UOC:H40	2
*149	PAOZZ	93061	68NTA-4-4	ADAPTER,STRAIGHT,PI UOC:H40	1
*150	MOOZZ	45152	23319FX260	TUBING,NYLON MAKE FROM TUBING, P/N ... 4246-0410 UOC:H40	1
*151	MOOZZ	45152	1605300-100	TUBING,NYLON MAKE FROM HOSE, P/N 3250-061 UOC:H40	1
*152	MOOZZ	45152	23319FX252	TUBING,NYLON MAKE FROM TUBING, P/N ... 4246-0410 UOC:H40	1
*153	MOOZZ	45152	23319FX216	TUBING,NYLON MAKE FROM TUBING, P/N ... 4246-0410 UOC:H40	1
*154	PAOZZ	87373	271NTA-4-4	TEE,PIPE TO TUBE UOC:H40	1
*155	MOOZZ	45152	23319FX175	TUBING,NYLON MAKE FROM TUBING, P/N ... 4246-0410 UOC:H40	1
*156	MOOZZ	45152	1605300-199	TUBING,NYLON MAKE FROM HOSE, P/N 3250-061 UOC:H40	1
*157	PAOZZ	79470	1468X4	ADAPTER,STRAIGHT,PI UOC:H40	1
*158	PAOZZ	93061	269NTA-4-2	ELBOW,PIPE TO TUBE UOC:H40	2
*159	MOOZZ	45152	23319FX242	TUBING,NYLON MAKE FROM HOSE, P/N 4246-0410 UOC:H40	1
*160	MOOZZ	45152	23323FX301	TUBING,NYLON MAKE FROM HOSE, P/N 3250-061 UOC:H40	1
*161	PAOZZ	01276	3400X4	ELBOW,PIPE UOC:H40	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
*162	MOOZZ	45152	1605270-88	TUBING,NYLON MAKE FROM HOSE, P/N 3250-061 UOC:H40	1
*163	PAOZZ	91340	MPD9484-57A5	TEE,PIPE UOC:H40	1
*164	MOOZZ	45152	1605270-107	TUBING,NYLON MAKE FROM HOSE, P/N 3250-061 UOC:H40	1
*165	PAOZZ	45152	1366-H-1	SCREW,CAP HEX UOC:H40	4
*166	PAOZZ	45152	1600460	NUT,FLANGED HEX UOC:H40	2
*167	PAOZZ	45152	1257FX	TEE,PIPE TO TUBE UOC:H40	1
*168	PAOZZ	45152	1464640	JUNCTION BOX UOC:H40	1
*169	PAOZZ	45152	2DB502	.GASKET UOC:H40	1
*170	MOOZZ	45152	23319FX5	TUBING,NYLON MAKE FROM TUBING, P/N 4246-0410 UOC:H40	1
*171	PAOZZ	30327	4-469-F-06X02	ELBOW,PIPE TO TUBE UOC:H40	2
*172	MOOZZ	45152	1605270-8	TUBING,NYLON MAKE FROM HOSE, P/N PFT-6B-GRN UOC:H40	1
*173	PAOZZ	06853	276538	VALVE,BRAKE PNEUMAT UOC:H40	1
*174	PAOZZ	93061	219P-2	PLUG,PIPE UOC:H40	1
*175	PFOZZ	45152	1464630	COVER,TERMINAL BOX UOC:H40	1
*176	PAOZZ	06853	281459	INVERSION VALVE UOC:H40	1
*177	PAOZZ	06853	238379	PIN,SPRING UOC:H40	1
*178	PAOZZ	06853	241866	KNOB UOC:H40	1
*179	PAOZZ	06853	241837	NUT,PLAIN,HEXAGON UOC:H40	1
*180	PAOZZ	06853	236022	BOOT, VEHICULAR COM UOC:H40	1
*181	PAOZZ	81343	4-4 100302 BA	ELBOW,PIPE TO TUBE UOC:H40	1
*182	PAOZZ	54939	209P-4-2	BUSHING,REDUCER UOC:H40	1
*183	PAOZZ	24346	FV101	BREATHER UOC:H40	1
*184	PAOZZ	70485	230	GROMMET,NONMETALLIC UOC:H40	3
*185	PAOZZ	45152	1337630	SCREW,CAP,HEXAGON H UOC:H40	2

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
*186	PAOZZ	93061	279NTA-6-2	ELBOW,PIPE TO TUBE UOC:H40	1
*187	PAOZZ	45152	3299774	HOSE ASSEMBLY UOC:H40	1
*188	PAOZZ	45152	3299772	HOSE ASSEMBLY UOC:H40	1
*189	MOOZZ	45152	1949870-164	TUBING,NYLON MAKE FROM HOSE, P/N PFT-10B-YEL UOC:H40	1
*190	PAOZZ	01276	2023-6-6S	ELBOW,PIPE TO TUBE UOC:H40	2
*191	MOOZZ	45152	23323FX52	TUBING,NYLON MAKE FROM HOSE,P/N 3250-061 UOC:H40	1
*192	PAOZZ	96906	MS51504B6-8	ELBOW,PIPE TO TUBE UOC:H40	4
*193	PAOZZ	45152	3299775	HOSE ASSEMBLY UOC:H40	1
*194	PAOZZ	45152	3299773	HOSE ASSEMBLY UOC:H40	1
*195	PAOZZ	45152	3299768	HOSE ASSY UOC:H40	1
*196	PAOZZ	45152	3299763	HOSE ASSY UOC:H40	1
*197	PAOZZ	45152	3299762	HOSE ASSY UOC:H40	1
*198	PAOZZ	45152	3299769	HOSE ASSY UOC:H40	1
*199	PAOZZ	96906	MS20822-6-S	ELBOW,PIPE TO TUBE UOC:H40	2
*200	PAOZZ	45152	1754280	SCREW,CAP,HEX HEAD UOC:H40	2
*201	PFOZZ	45152	1355520	BRACKET,ANGLE UOC:H40	1
*202	PAOZZ	82458	T893R	NUT,FLANGED HEXAGON UOC:H40	2
*203	MOOZZ	45152	23323FX53	TUBING,NYLON MAKE FROM HOSE, P/N 3250-061 UOC:H40	1
*204	MOOZZ	45152	23323FX40	TUBING,NYLON MAKE FROM HOSE, P/N 3250-061 UOC:H40	1
*205	PAOZZ	45152	1355510	BRACKET,ANGLE UOC:H40	1
*206	PAOZZ	52167	WH0616TB	SCREW,FLANGED,HEXAGON H UOC:H40	2
*207	PAOZZ	45152	369AX1	NUT,PLAIN,HEXAGON UOC:H40	14
*208	PAOZZ	45152	354AX	WASHER,LOCK UOC:H40	7
*209	PAOZZ	45152	1804HX	WASHER,FLAT UOC:H40	21

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
*210	PAOZZ	45152	1846HX1	SCREW,CAP,HEXAGON H UOC:H40	7
*211	PAOZZ	75272	COV2513	CLAMP,LOOP UOC:H40	15
*212	PAOZZ	75272	COV-1913	CLAMP,LOOP UOC:H40	4
*213	PAOZZ	45152	1754140	SCREW,FLANGED,HEX UOC:H40	8
*214	PAOZZ	96906	MS21333-85	CLAMP,LOOP UOC:H40	6
*215	PAOZZ	72962	21NE-040	NUT,SELF-LOCKING,HE UOC:H40	30
*216	PAOZZ	80204	B1821BH025C100N	SCREW,CAP,HEXAGON H UOC:H40	8
*217	PAOZZ	45152	1606140	SCREW,CAP,HEX HEAD UOC:H40	9
*218	PAOZZ	75272	COV-1313	CLAMP,LOOP UOC:H40	12
*219	PAOZZ	45152	3693FX2	BRACKET,ANGLE UOC:H40	2
*220	PAOZZ	45152	1614120	SCREW,CAP,HEX UOC:H40	1
*221	PAOZZ	45152	1338010	PLATE,MENDING UOC:H40	7
*222	PAOZZ	45152	1357480	BRACKET,ANGLE UOC:H40	7
*223	PAOZZ	45152	1437220	NUT,SELF-LOCKING,EW,HEW UOC:H40	1
*224	PAOZZ	45152	1495570	BRACKET,ANGLE UOC:H40	1
*225	MOOZZ	45152	1467160-7	CHANNEL MAKE FROM MOLDING P/N 75000343 UOC:H40	2
*226	PAOZZ	96906	MS21333-13	CLAMP,LOOP UOC:H40	1
*227	PAOZZ	75272	COV-2913	CLAMP,LOOP UOC:H40	3
*228	PAOZZ	96906	MS21333-21	CLAMP,LOOP UOC:H40	1
*229	MOOZZ	45152	1467170-8	QUICKEDGE MAKE FROM NONMETALLIC ..... SPECIAL, P/N 75000349 UOC:H40	1
*230	MOOZZ	45152	26947BX10	MOLDING,QUICKEDGE MAKE FROM ..... MOLDING, P/N 75000317 UOC:H40	4
*231	PAOZZ	96906	MS21333-125	CLAMP,LOOP UOC:H40	2

END OF FIGURE

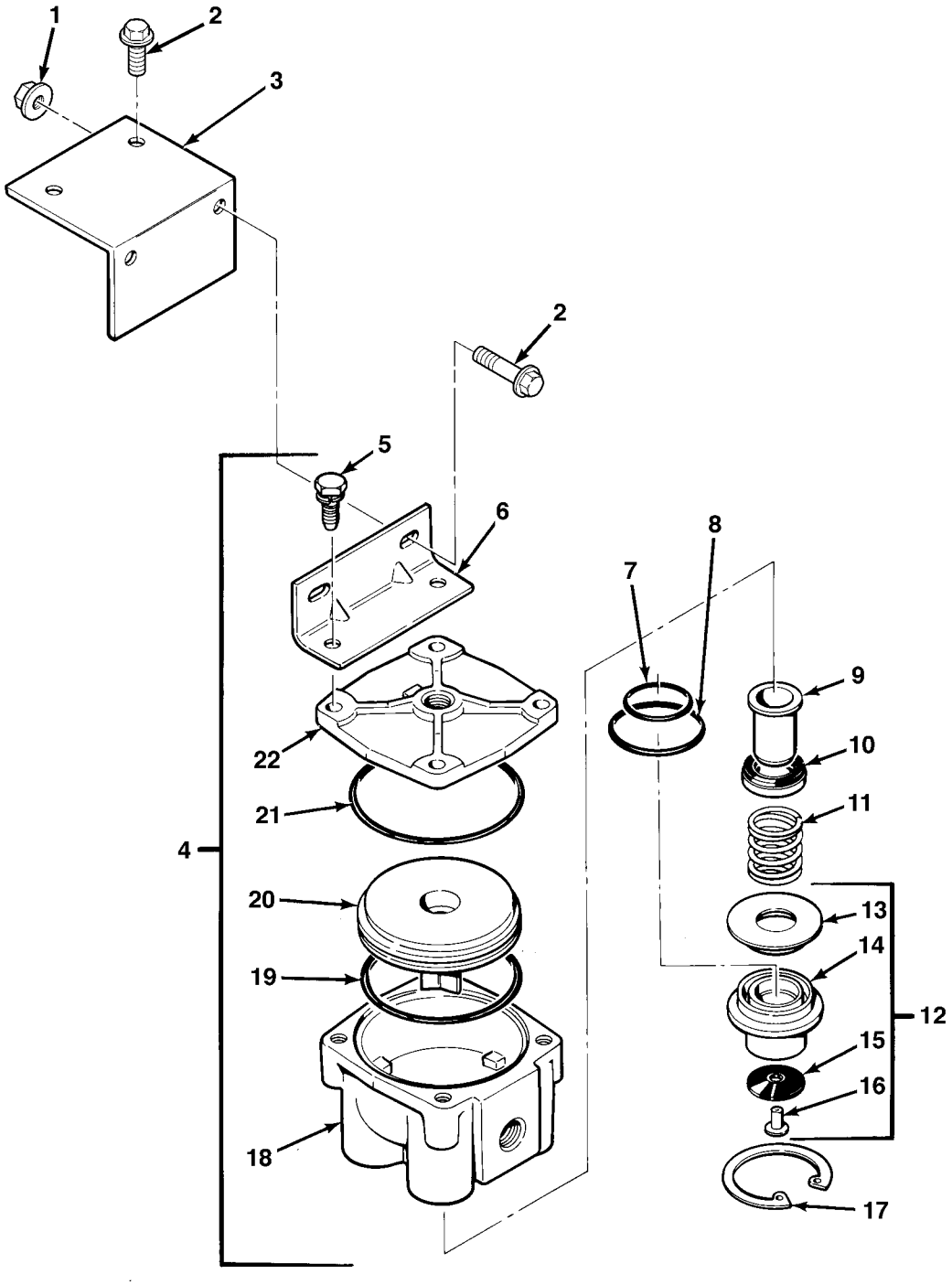


FIG.197 RELAY VALVE

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1208 AIR BRAKE SYSTEM FIG.197 RELAY VALVE	
1	PAOZZ	82458	T893R	NUT,FLANGED HEXAGON	10
2	PAOZZ	52167	WC0412PB	SCREW,FLANGED HEXAGON UOC:CBT,CBW,H01,H02,H03,H04,H05, H06,H07,H09,H41	10
2	PAOZZ	52167	WC0412PB	SCREW,FLANGED HEXAGON UOC:H40	8
2	PAOZZ	52167	WC0414PB	SCREW,FLANGED HEXAGON UOC:H40	2
3	PFOZZ	45152	56524AX	BRACKET,ANGLE	2
4	PAOFZ	06853	102166	VALVE,RELAY,AIR PRE	3
5	PAFZZ	06853	291933	.BOLT,ASSEMBLED WASH	4
6	PFFZZ	06853	294314	.BRACKET,ANGLE	1
7	PAFZZ	06853	234045	.PACKING,PREFORMED PART OF KIT P/N ... 102802	1
8	KFFZZ	06853	242775	.PACKING,PREFORMED PART OF KIT P/N ... 102802	1
9	KFFZZ	06853	294308	.VALVE,INL AND EXH PART OF KIT P/N ... 102802	1
10	KFFZZ	06853	244435	.SEAT,HELICAL COMPRE PART OF KIT ..... P/N 102802	1
11	KFFZZ	06853	244437	.SPRING,HELICAL,COMP PART OF KIT ..... P/N 102802	1
12	PAFZZ	06853	102716	.COVER,VALVE,BRAKE PART OF KIT P/N ... 102802	1
13	XAFZZ	06853	294310	..RETAINER	1
14	XAFZZ	06853	294763	..COVER	1
15	XAFZZ	06853	294762	..DIAPHRAGM	1
16	XAFZZ	06853	294761	..RIVET	1
17	KFFZZ	06853	238339	.RING,RETAINING PART OF KIT P/N 102802	1
18	XAFZZ	06853	294302	.BODY	1
19	KFFZZ	06853	291922	.PACKING,PREFORMED PART OF KIT P/N ... 102802	1
20	PFFZZ	06853	294306	.PISTON,VALVE	1
21	KFFZZ	06853	294313	.PACKING,PREFORMED PART OF KIT P/N ... 102802	1
22	PFFZZ	06853	294305	.CAP,VALVE	1

END OF FIGURE

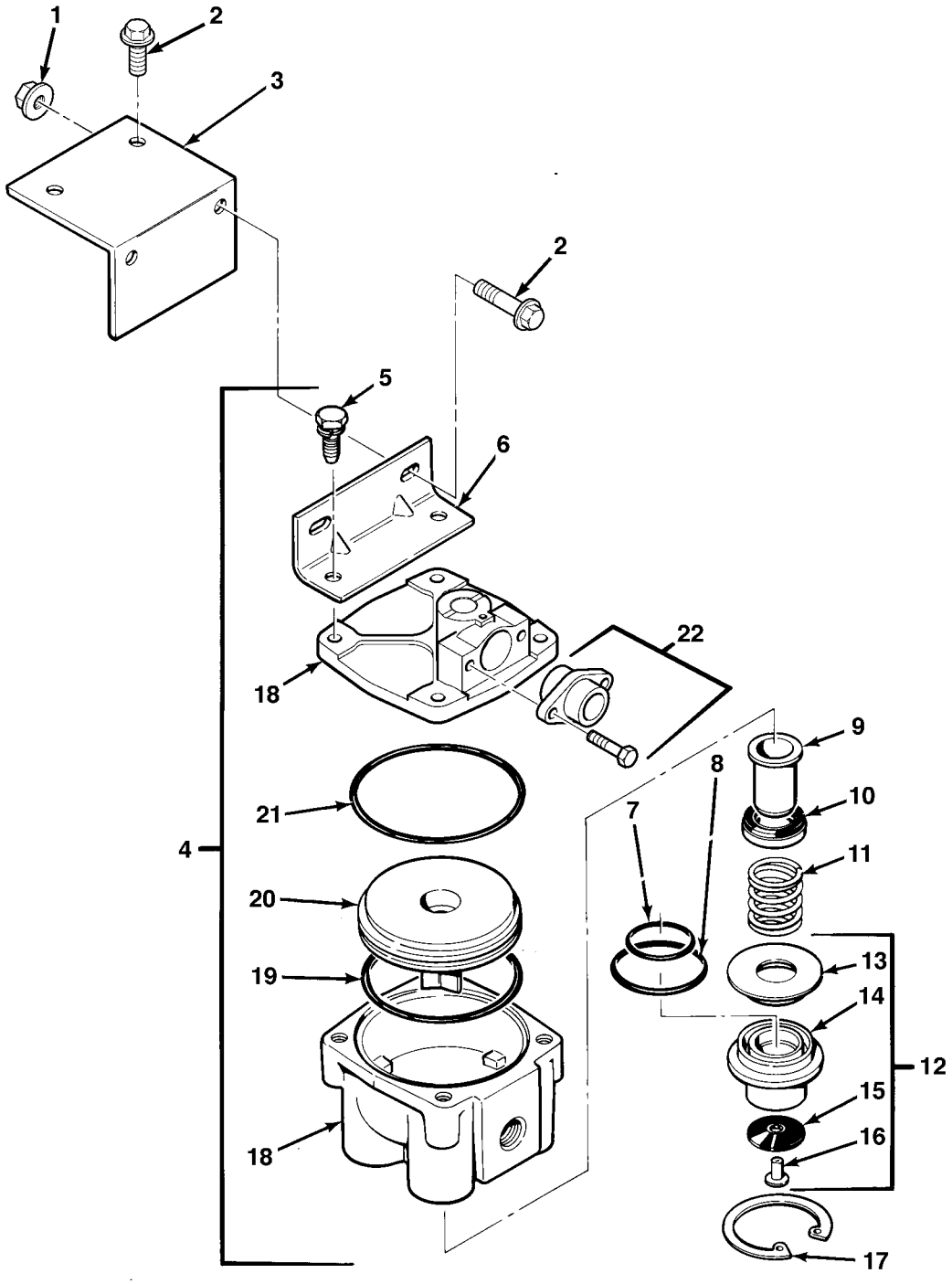


FIG.197A RELAY VALVE

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1208 AIR BRAKE SYSTEM FIG.197A RELAY VALVE	
* 1	PAOZZ	82458	T893R	NUT,FLANGED HEXAGON	10
* 2	PAOZZ	52167	WC0412PB	SCREW,FLANGED HEXAGON UOC:CBT,CBW,H01,H02,H03,H04,H05, H06,H07,H09,H41	10
* 2	PAOZZ	52167	WC0412PB	SCREW,FLANGED HEXAGON UOC:H40	8
* 2	PAOZZ	52167	WC0414PB	SCREW,FLANGED HEXAGON UOC:H40	2
* 3	PFOZZ	45152	56524AX	BRACKET,ANGLE	2
* 4	PAOFZ	06853	5004629	VALVE,RELAY,DOUBLE CHECK	1
* 5	PAFZZ	06853	113185	.BOLT,ASSEMBLED WASH	4
* 6	PFFZZ	06853	294649	.BRACKET,ANGLE	1
* 7	PAFZZ	06853	234045	.PACKING,PREFORMED PART OF KIT P/N ... 102802	1
* 8	KFFZZ	06853	242775	.PACKING,PREFORMED PART OF KIT P/N ... 102802	1
* 9	KFFZZ	06853	5006792	.VALVE,INL AND EXH PART OF KIT P/N ... 102802	1
* 10	KFFZZ	06853	244435	.SEAT,HELICAL COMPRE PART OF KIT ..... P/N 102802	1
* 11	KFFZZ	06853	244437	.SPRING,HELICAL,COMP PART OF KIT ..... P/N 102802	1
* 12	PAFZZ	06853	102716	.COVER,VALVE,BRAKE PART OF KIT P/N ... 102802	1
* 13	XAFZZ	06853	294310	..RETAINER	1
* 14	XAFZZ	06853	294763	..COVER	1
* 15	XAFZZ	06853	294762	..DIAPHRAGM	1
* 16	XAFZZ	06853	294761	..RIVET	1
* 17	KFFZZ	06853	238339	.RING,RETAINING PART OF KIT P/N 102802	1
* 18	XAFZZ	06853	294305	.BODY	1
* 19	KFFZZ	06853	291922	.PACKING,PREFORMED PART OF KIT P/N ... 102802	1
* 20	PFFZZ	06853	5001353	.PISTON,VALVE	1
* 21	KFFZZ	06853	294313	.PACKING,PREFORMED PART OF KIT P/N ... 102802	1
* 22	PFFZZ	06853	5005287	.VALVE,CHECK	1

END OF FIGURE

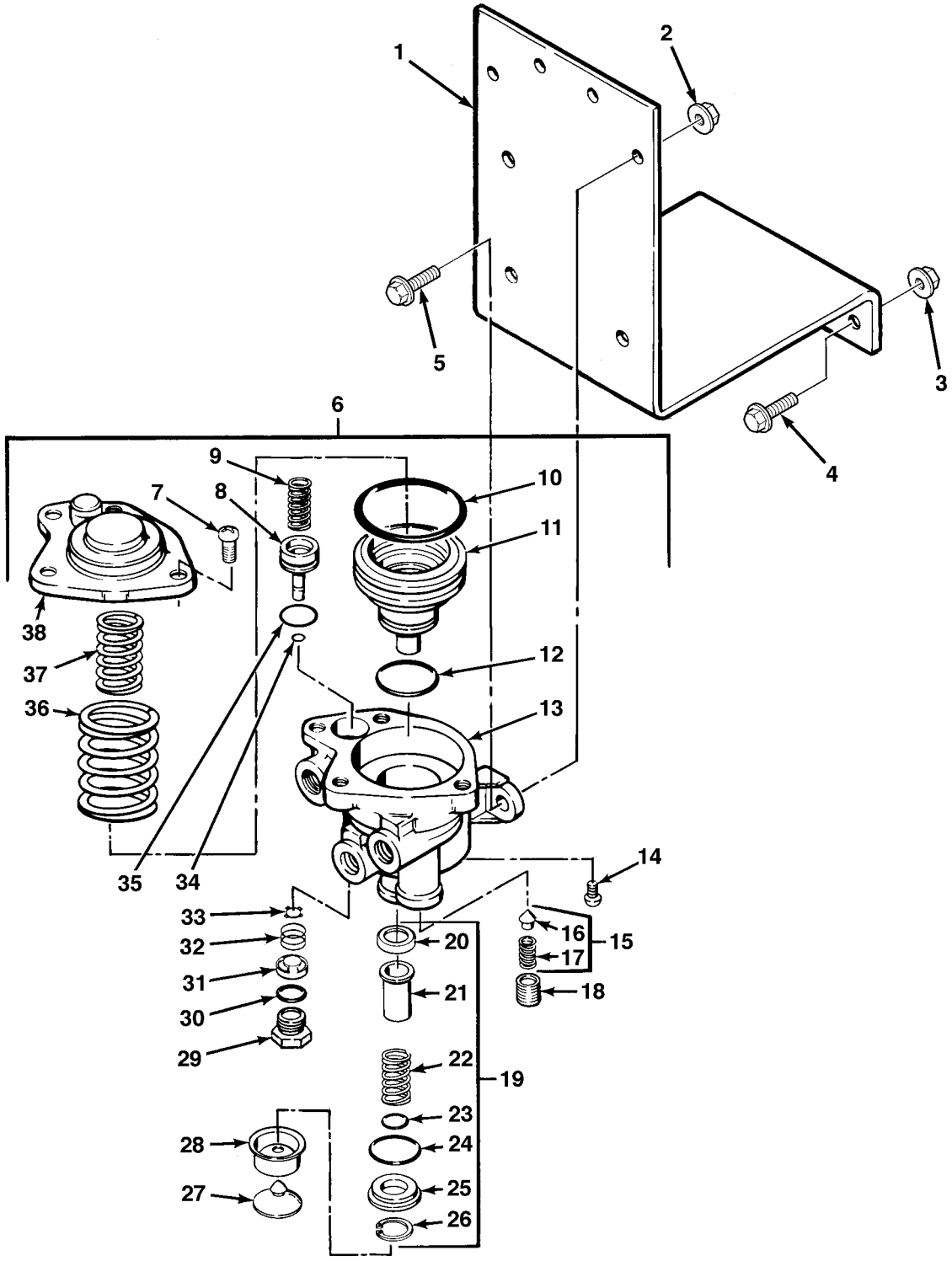


FIG.198 SPRING BRAKE VALVE

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1208 AIR BRAKE SYSTEM FIG.198 SPRING BRAKE VALVE	
1	PFOZZ	45152	1330610W	BRACKET,DOUBLE ANGL	1
2	PAOZZ	45152	1333510	NUT,FLANGED HEXAGON	2
3	PAOZZ	82458	T893R	NUT,FLANGED HEXAGON	2
4	PAOZZ	45152	1754280	SCREW,FLANGED,HEX HEAD UOC:CBT,CBW,H03,H04,H41	2
4	PAOZZ	52167	WC0412PB	SCREW,FLANGED HEXAGON UOC:H40	2
5	PAOZZ	45152	1754210	SCREW,FLANGED,HEXAGON	2
6	PAOFZ	06853	286364	VALVE,BRAKE PNEUMAT	1
7	PAFZZ	06853	292247	.SCREW,MACHINE SPRING BRAKE VALVE	4
8	KFFZZ	06853	245257	.PISTON,HYDRAULIC BR PART OF KIT ..... P/N 287072	1
9	KFFZZ	06853	290818	.SPRING PART OF KIT P/N 287072	1
10	KFFZZ	06853	235899	.PACKING,PREFORMED PART OF KIT P/N ... 287072	1
11	PFFZZ	06853	290405	.PISTON,VALVE	1
12	KFFZZ	06853	239219	.PACKING,PREFORMED PART OF KIT P/N ... 287072	1
13	XDFZZ	06853	290399	.BODY,SPRING BRAKE V	1
14	PAFZZ	06853	291925	.SCREW,MACHINE	2
15	PFFZZ	06853	288252	.VALVE,CHECK	1
16	KFFZZ	06853	247253	..VALVE,CHECK PART OF KIT P/N 287072 .	1
17	KFFZZ	06853	291590	..SPRING,CHECK VALVE PART OF KIT ..... P/N 287072	1
18	PAFZZ	24617	444861	.PLUG,PIPE	1
19	KFFZZ	06853	286363	.VALVE ASSY PART OF KIT P/N 287072 ...	1
20	PAFZZ	06853	243964	..RETAINER,DISK,VALVE	1
21	PFFZZ	06853	290409	..SEAT,VALVE	1
22	PAFZZ	06853	290532	..SPRING,HELICAL,COMP	1
23	PAFZZ	06853	214747	..GASKET	1
24	PAFZZ	06853	240337	..PACKING,PREFORMED	1
25	PFFZZ	06853	243966	..RETAINER,RING,INLET	1
26	PAFZZ	06853	243967	..RING,RETAINING	1
27	PAFZZ	06853	243969	.DISK,VALVE PART OF KIT P/N 287072 ...	1
28	PFFZZ	06853	243968	.COVER,VALVE,BRAKE	1
29	PAFZZ	06853	202620	.ADAPTER BUSHING	1
30	PAFZZ	06853	214747	.GASKET	1
31	KFFZZ	06853	243646	.STOP,VALVE PART OF KIT P/N 287072 ...	1
32	KFFZZ	06853	241205	.SPRING,HELICAL,COMP PART OF KIT ..... P/N 287072	1
33	KFFZZ	06853	249534	.VALVE,UNLATCH,FIFTH PART OF KIT ..... P/N 287072	1
34	KFFZZ	96906	MS9068-008	.PACKING,PREFORMED PART OF KIT P/N ... 287072	1
35	KFFZZ	06853	235063	.PACKING,PREFORMED PART OF KIT P/N ... 287072	1
36	KFFZZ	06853	290407	.SPRING PART OF KIT P/N 287072	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
37	KFFZZ	06853	290406	.SPRING PART OF KIT P/N 287072	1
38	PFFZZ	06853	290404	.CAP,VALVE	1

END OF FIGURE

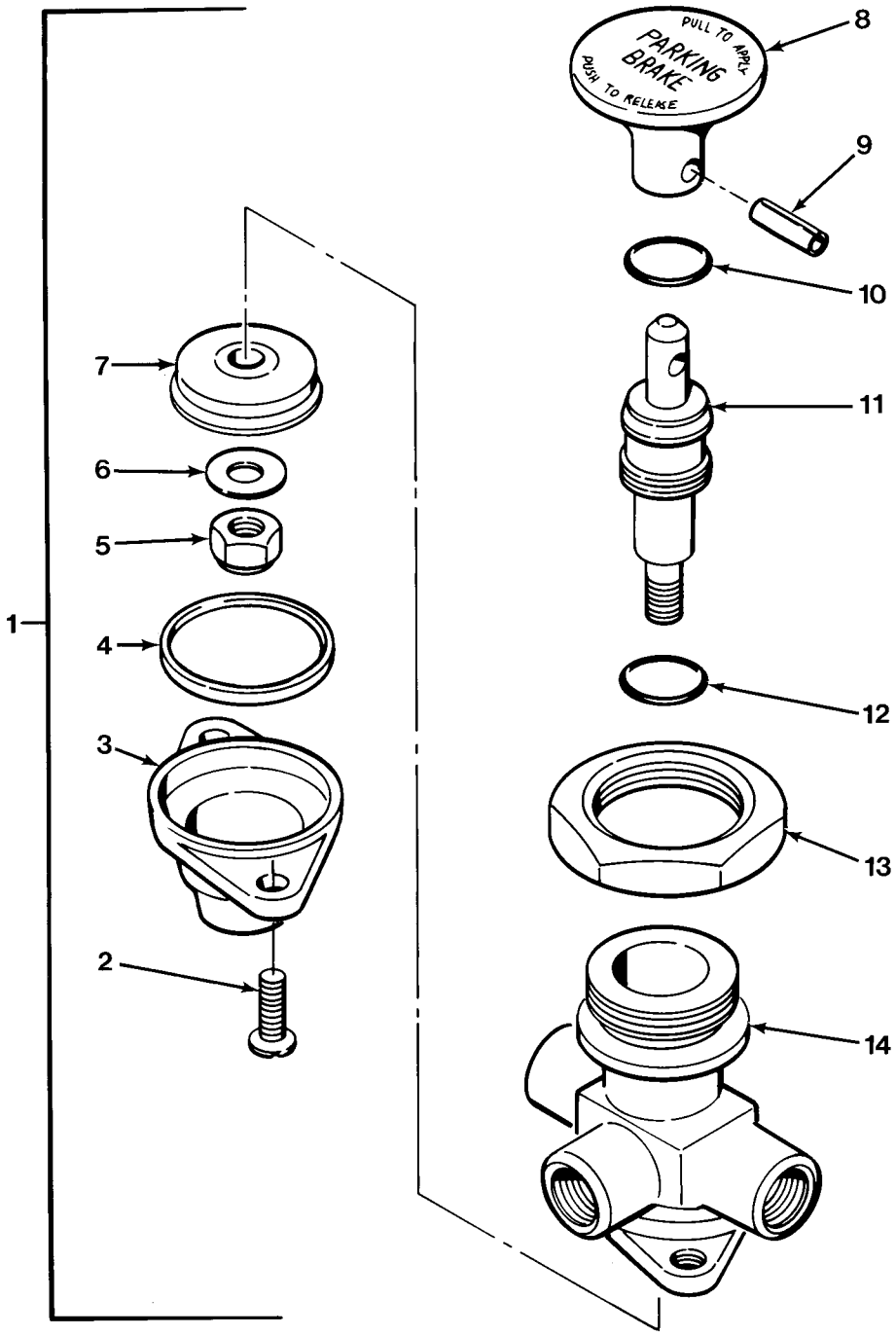


FIG.199 PARKING BRAKE VALVE

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1208 AIR BRAKE SYSTEM FIG.199 PARKING BRAKE VALVE	
1	PAOFZ	06853	287986	VALVE,TEE	1
2	PFFZZ	11331	116723	.SCREW,MACHINE	2
3	XAFZZ	11331	117047	.END CAP	1
4	KFFZZ	11331	117072	.SEAL PART OF KIT P/N 117659	1
5	PFFZZ	72962	21NE048	.NUT,SELF-LOCKING,HE	1
6	PFFZZ	11331	115112	.WASHER,FLAT	1
7	KFFZZ	11331	117053	.POPPET PART OF KIT P/N 117659	1
8	PAOZZ	11331	118050	.CAP,VALVE	1
9	PAOZZ	11331	117071	.PIN	1
10	KFFZZ	11331	116345	.PACKING,PREFORMED PART OF KIT P/N 117659 ...	1
11	XAFZZ	11331	117049	.STEM,VALVE	1
* 12	PFFZZ	11331	116302	.PACKING,PREFORMED	1
* 13	PFOZZ	11331	117058	.NUT,PLAIN,HEXAGON	1
* 14	XAFZZ	11331	117042	.BODY,STEM	1

END OF FIGURE

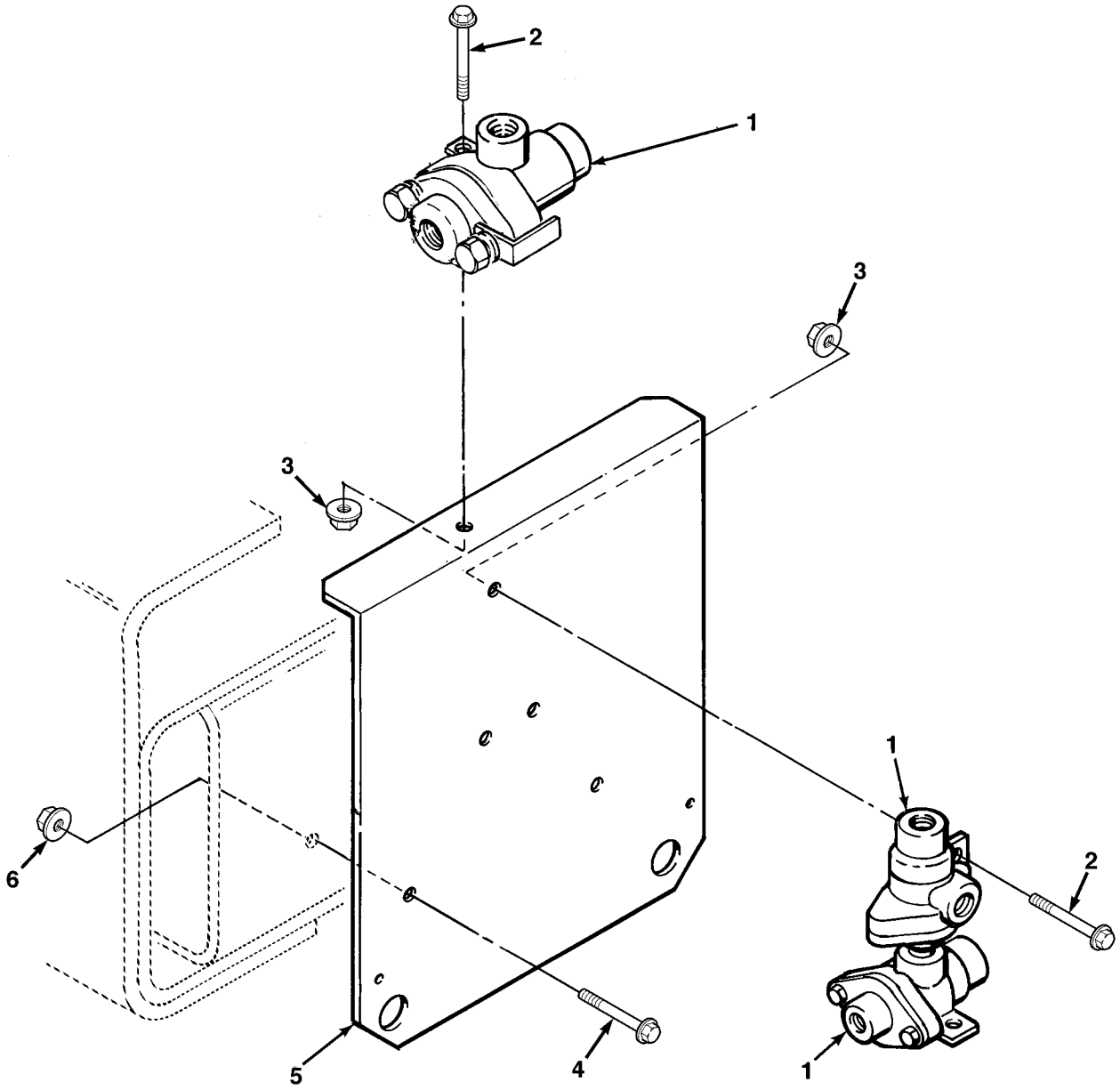


FIG.200 FRONT CHECK VALVES

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1208 AIR BRAKE SYSTEM FIG.200 FRONT CHECK VALVES	
1	PAOZZ	02280	814316	VALVE,LINEAR,DIRECT	3
2	PAOZZ	45152	1754210	SCREW,FLANGED,HEXAGON H	2
3	PAOZZ	45152	1333510	NUT,FLANGED-LOCKING,EX	2
4	PAOZZ	52167	WC0412PB	SCREW,FLANGED HEXAGON	4
5	PAOZZ	45152	1331370	BRACKET,ANGLE	1
6	PAOZZ	82458	T893R	NUT,FLANGED HEXAGON	4

END OF FIGURE

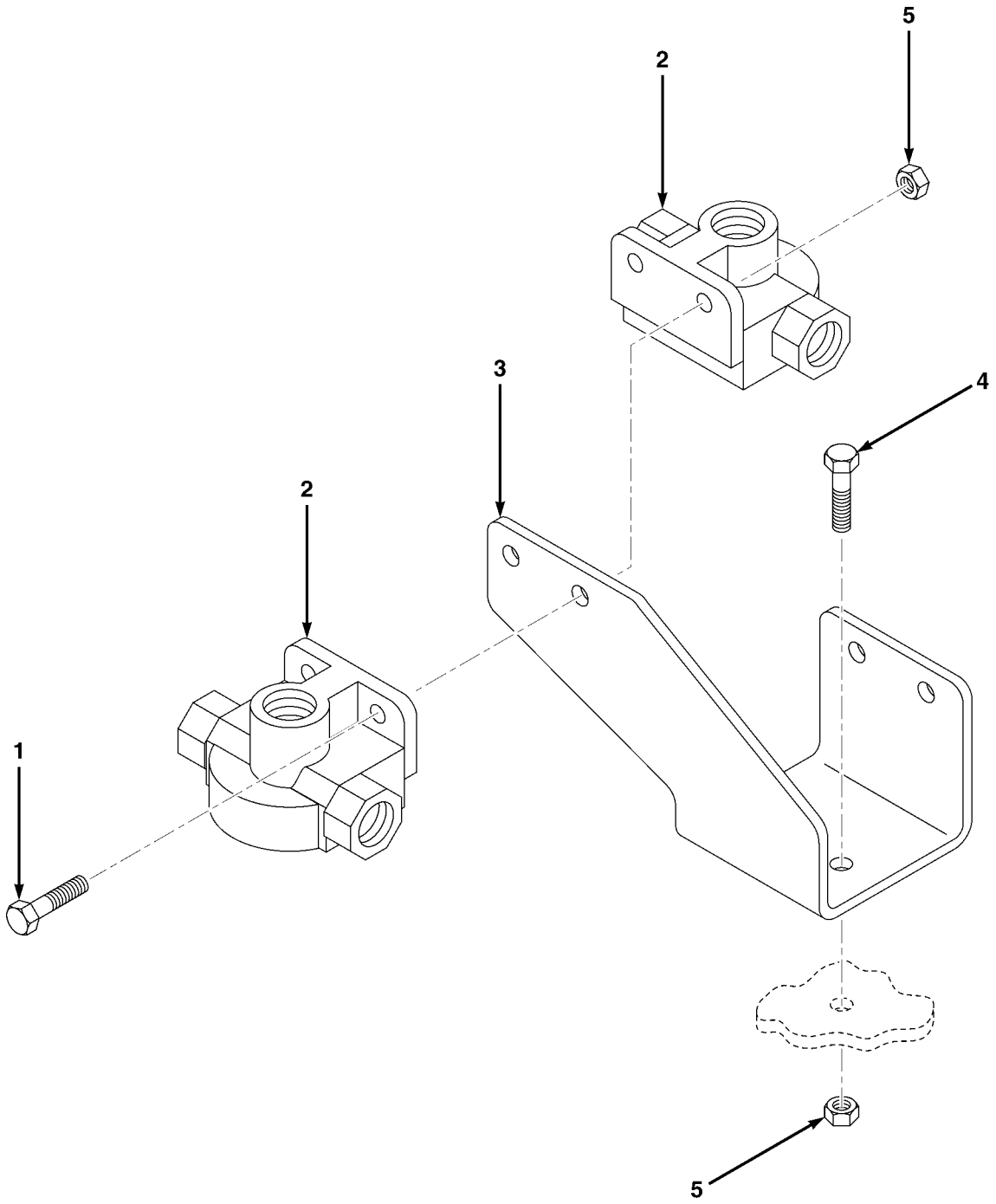


FIG.200A FRONT QUICK RELEASE VALVES

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1208 AIR BRAKE SYSTEM FIG.200A FRONT QUICK RELEASE VALVES	
* 1	PAOZZ	52167	WC0314PB	BOLT MACHINE UOC:H01,H02,H03,H05,H06,H07,H09, H40,H41	2
* 2	PAOZZ	06721	N5000NA	VALVE,QUICK RELEASE UOC:H01,H02,H03,H05,H06,H07,H09, H40,H41	2
* 3	PAOZZ	45152	3320001	BRACKET, ... UOC:H01,H02,H03,H05,H06,H07,H09, H40,H41	1
* 4	PAOZZ	52167	WC0312PB	SCREW,CAP,HEX UOC:H01,H02,H03,H05,H06,H07,H09, H40,H41	2
* 5	PAOZZ	45152	1333510	NUT,SELF-LOCKING,EW,HEX UOC:H01,H02,H03,H05,H06,H07,H09, H40,H41	4

END OF FIGURE

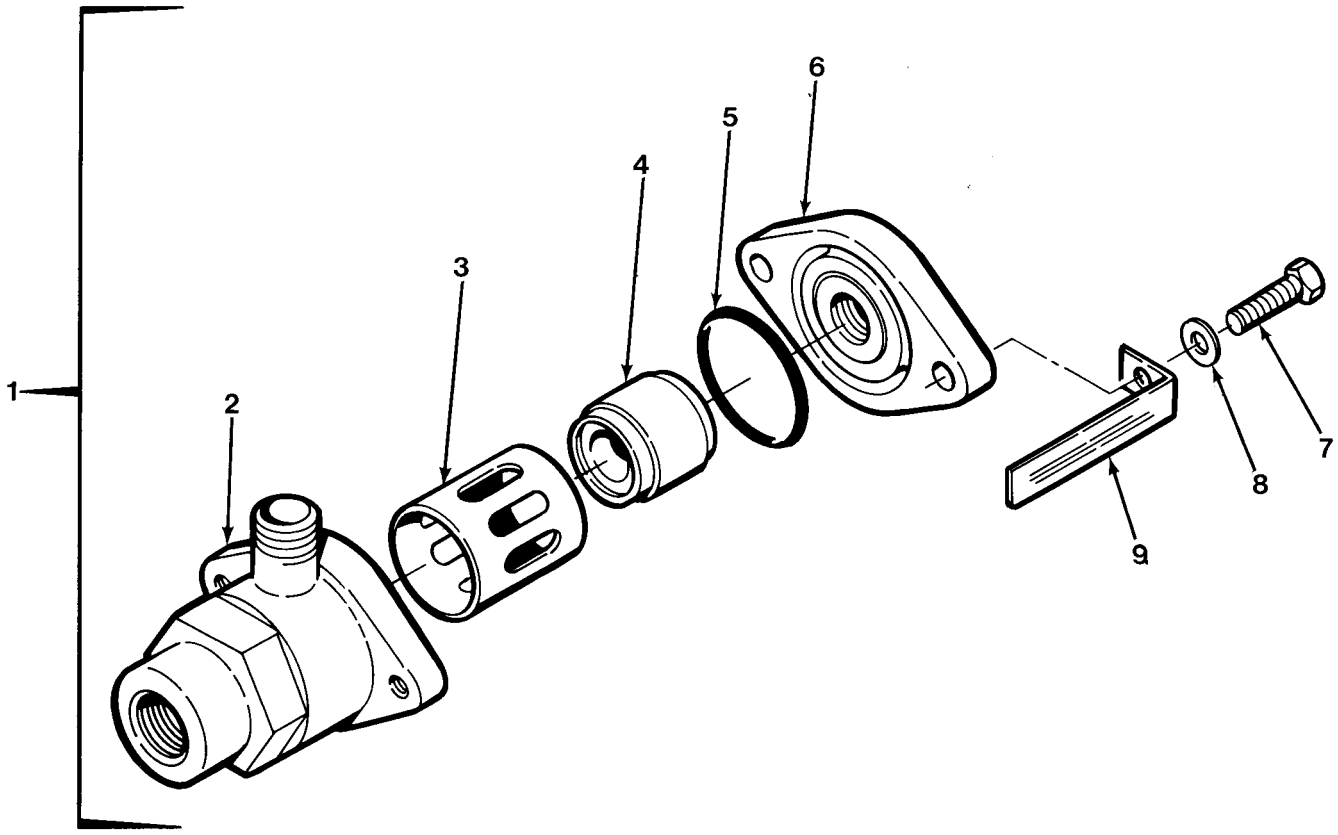


FIG.201 REAR CHECK VALVE

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1208 AIR BRAKE SYSTEM	
				FIG.201 REAR CHECK VALVE	
1	PAOFF	06853	285683	VALVE,SHUTTLE	1
2	XAFZZ	06853	249784	.BODY	1
3	PAFZZ	06853	239949	.SHUTTLE GUIDE,DOUBL	1
4	PAFZZ	06853	237497	.VALVE,FLOW CONTROL	1
5	PAFZZ	06853	239658	.PACKING,PREFORMED	1
6	PFFZZ	06853	243588	.ADAPTER,STRAIGHT,FL	1
7	PAFZZ	06853	292458	.SETSCREW	2
8	PAFZZ	88044	AN960-416L	.WASHER,FLAT	1
9	PFFZZ	06853	249788	.PLATE,IDENTIFICATIO	1
				END OF FIGURE	

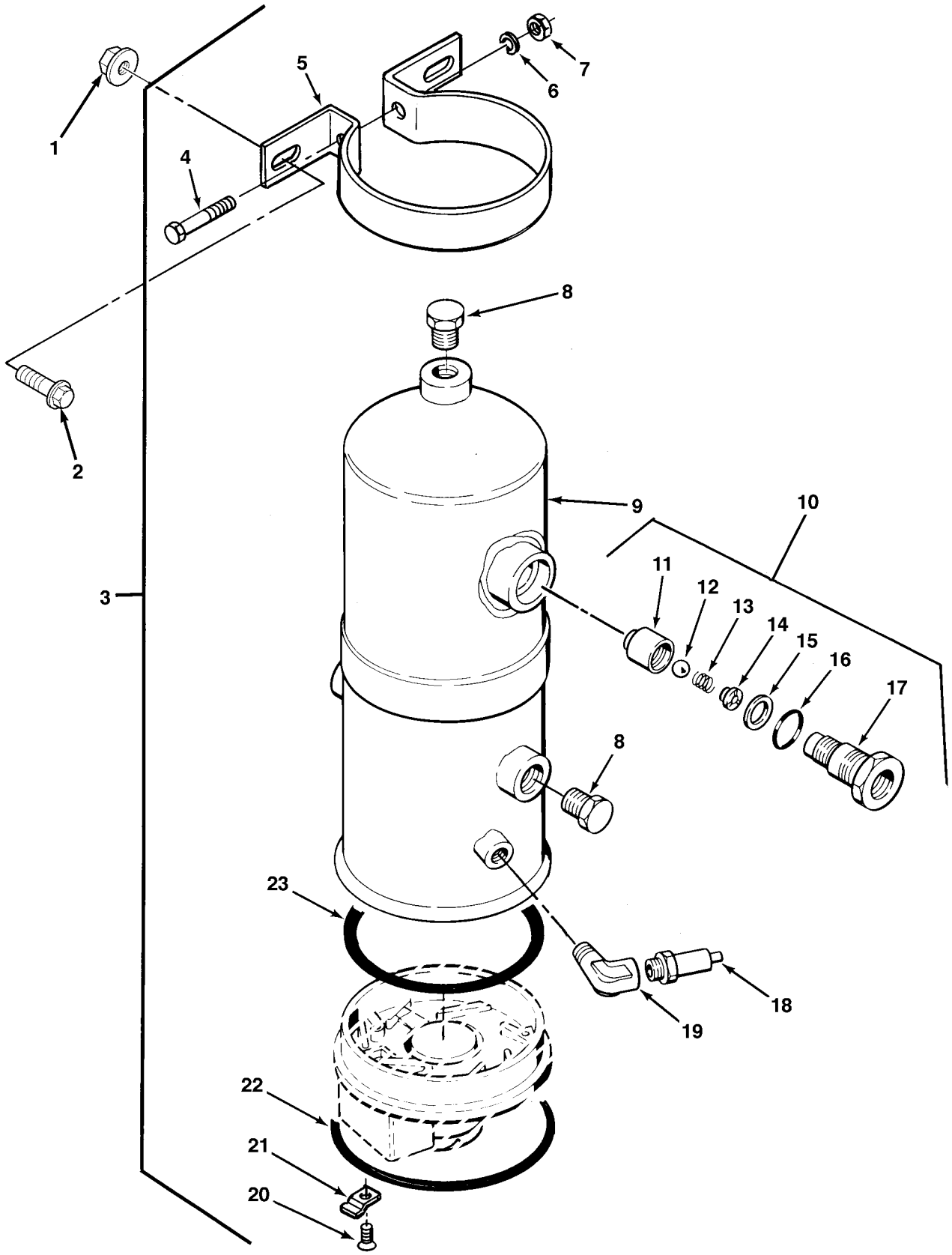


FIG.202 AIR DRYER

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1208 AIR BRAKE SYSTEM FIG.202 AIR DRYER	
1	PAOZZ	82458	T893R	NUT,FLANGED,HEXAGON	4
2	PAOZZ	52167	WC0412PB	SCREW,FLANGED,HEXAGON	4
3	PBOOO	06853	289008	EVAPORATOR,AIR BRAK	1
4	PAOZZ	06853	247728	.BOLT,MACHINE	2
5	PFOZZ	06853	247954	.BRACKET,AIR DRYER	2
6	PAOZZ	96906	MS35338-45	.WASHER,LOCK	2
7	PAOZZ	96906	MS51967-5	.NUT,PLAIN,HEXAGON	2
8	PAOZZ	81343	8 130109AB	.PLUG,PIPE	2
9	PFOZZ	06853	286909	.HOUSING,AIR DRYER	1
10	PFOOO	06853	286868	.VALVE,CHECK	1
11	XAOZZ	06853	290789	..CAP,VALVE	1
12	KFOZZ	06853	290791	..VALVE,BALL PART OF KIT P/N 287298 ..	1
13	KFOZZ	06853	391435	..SPRING PART OF KIT P/N 287298	1
14	XAOZZ	06853	292829	..SEAT,VALVE	1
15	KFOZZ	06853	290792	..SEAL,PLAIN PART OF KIT P/N 287298 ..	1
16	PAOZZ	96906	MS9068-119	..PACKING,PREFORMED PART OF KIT P/N 287298 ..	1
17	XAOZZ	06853	290788	..BODY	1
18	PAOZZ	19207	7064981	.VALVE,SAFETY RELIEF	1
19	PAOZZ	06853	248012	.ELBOW,PIPE	1
20	PAOZZ	06853	291931	.SCREW,ASSEMBLED WAS	3
21	PAOZZ	06853	247955	.CLIP,SPRING TENSION	3
22	PAOZZ	06853	247770	.RING,RETAINING	1
23	PAOZZ	06853	292236	.PACKING,PREFORMED PART OF KIT P/N 286718 ...	1

END OF FIGURE

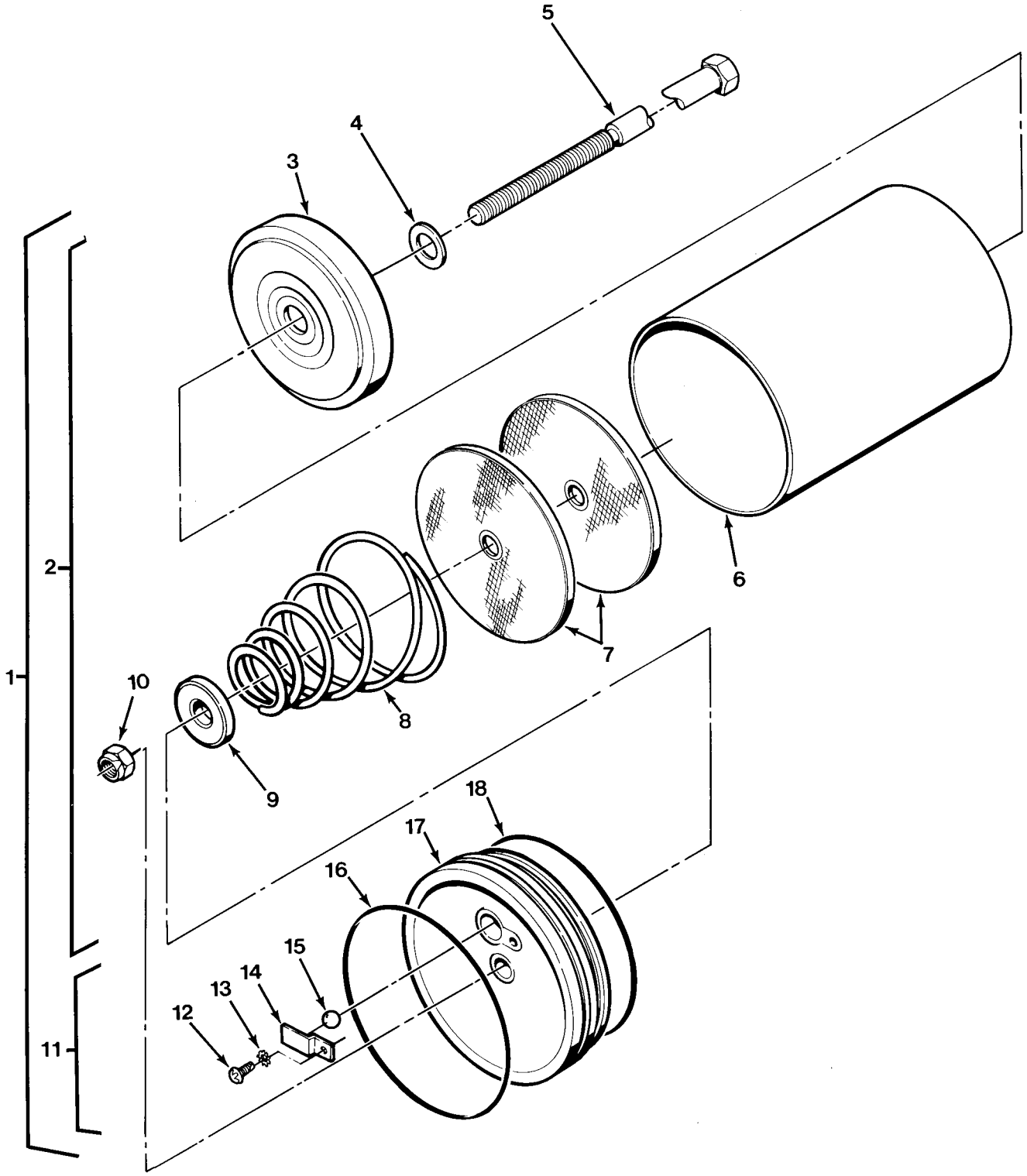


FIG.203 AIR DRYER CARTRIDGE

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1208 AIR BRAKE SYSTEM FIG.203 AIR DRYER CARTRIDGE	
1	PAOOZ	06853	286968	CARTRIDGE,DEHYDRATO	1
2	KFOOO	06853	286967	.CARTRIDGE,DESICCANT	1
3	KFOZZ	06853	285627	..FILTER,FLUID PART OF KIT P/N 286718	1
4	PAOZZ	06853	248399	..WASHER,FLAT	1
5	PAOZZ	06853	290921	..BOLT,SHOULDER	1
6	PFOZZ	06853	249743	..SHELL,CARTRIDGE,AIR	1
7	PFOZZ	06853	283675	..FILTERING DISK,FLUI	2
8	PAOZZ	06853	249845	..SPRING,HELICAL,COMP	1
9	PAOZZ	06853	290749	..SEAT,HELICAL COMPRE	1
10	PAOZZ	71838	400D612	..NUT,SELF-LOCKING,HE PART OF KIT ..... P/N 286718	1
11	PFOOO	06853	283677	.DESICCANT PLATE ASSY	1
12	PAOZZ	06853	240313	..SCREW,TAPPING	1
13	PAOZZ	06853	204682	..WASHER,LOCK	1
14	XAOZZ	06853	247938	..PLATE,SEALING	1
15	KFOZZ	06853	290791	..VALVE,BALL PART OF KIT P/N 286718 ..	1
16	KFOZZ	06853	248097	..PACKING,PREFORMED PART OF KIT P/N .. 286718	1
17	PAOZZ	06853	247768	..COVER,VALVE,AIR DRY	1
18	KFOZZ	06853	247769	..PACKING,PREFORMED PART OF KIT P/N .. 286718	1

END OF FIGURE

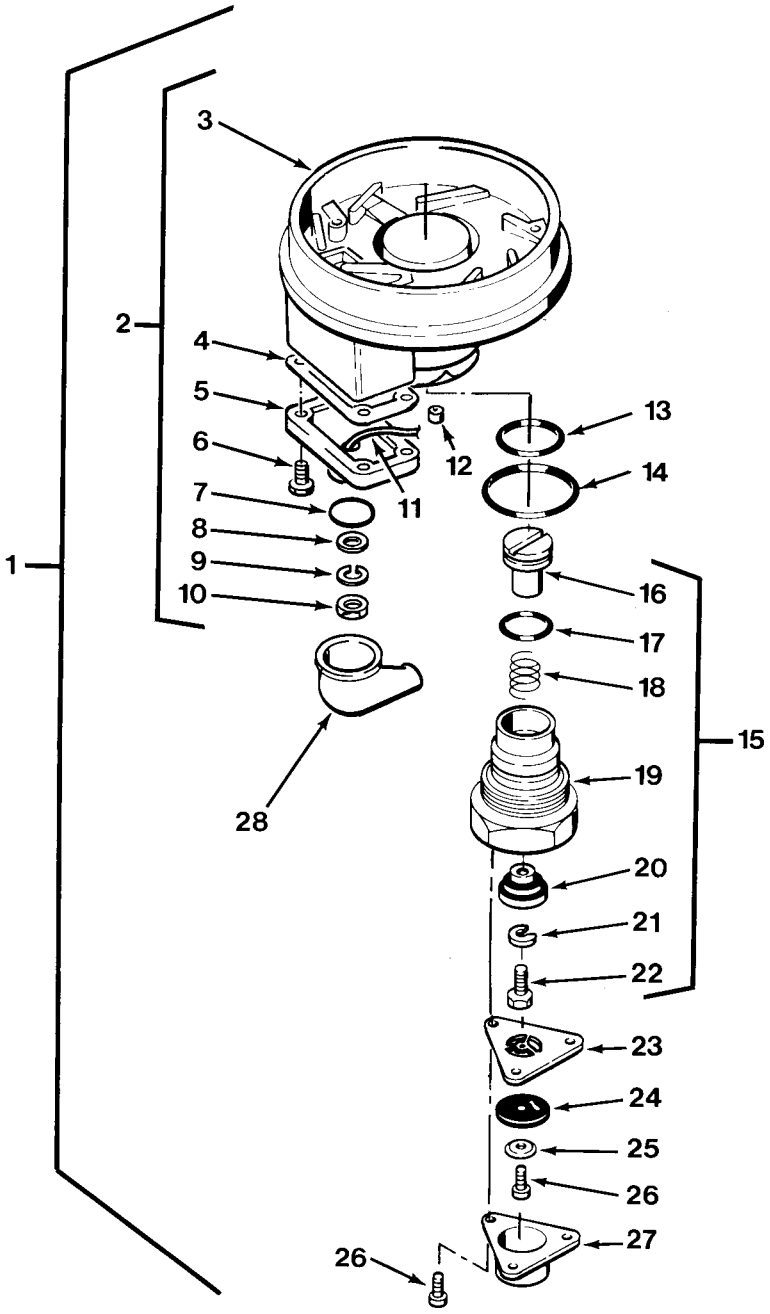


FIG.204 AIR DRYER COVER

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1208 AIR BRAKE SYSTEM FIG.204 AIR DRYER COVER	
1	PFOOO	06853	289012	END COVER ASSEMBLY	1
2	PAOZZ	06853	286908	.COVER AND THERMO UOC:H01,H02,H04,H05,H06,H07,H09,H41	1
3	PFOZZ	06853	290803	..COVER,END,THERMOSTA	1
4	PAOZZ	06853	290810	..GASKET PART OF KIT P/N 288918	1
5	KFOZZ	06853	290811	..COVER PART OF KIT P/N 288918	1
6	PAOZZ	06853	249174	..SCREW,TAPPING	4
7	PAOZZ	96906	MS9068-008	..PACKING,PREFORMED PART OF KIT P/N .. 288918	1
8	PAOZZ	06853	203058	..NUT,PLAIN,HEXAGON	1
9	PAOZZ	96906	MS35338-43	..WASHER,LOCK	1
10	PAOZZ	12204	118552	..NUT,PLAIN,HEXAGON	2
11	XAOZZ	06853	286874	..THERMOSTAT UNIT	1
12	PAOZZ	06853	248589	..RUBBER STRIP	1
13	PAOZZ	96906	MS9068-122	.PACKING,PREFORMED PART OF KIT P/N ... 287053	1
14	PAOZZ	96906	MS9068-130	.PACKING,PREFORMED PART OF KIT P/N ... 287053	1
15	PAOOO	06853	286873	.VALVE,VENT	1
16	PFOZZ	06853	290807	..PISTON,VALVE	1
17	KFOZZ	96906	MS9068-117	..PACKING,PREFORMED PART OF KIT P/N .. 287053	1
18	KFOZZ	06853	290808	..SPRING PART OF KIT P/N 287053	1
19	XAOZZ	06853	290804	..HOUSING	1
20	KFOZZ	06853	290806	..VALVE,PURGE PART OF KIT P/N 287053 .	1
21	PAOZZ	96906	MS35338-44	..WASHER,LOCK	1
22	PAOZZ	06853	203198	..SCREW,CAP,HEXAGON H	1
23	PAOZZ	06853	292744	.ADAPTER,AIR DRIER	1
24	KFOZZ	06853	294504	.DIAPHRAGM,VALVE PART OF KIT P/N 287053	1
25	PAOZZ	06853	246369	.WASHER,RECESSED	1
26	PFOZZ	96906	MS51861-24	.SCREW,TAPPING,THREA	4
27	PFOZZ	06853	292346	.COVER,ACCESS	1
28	PAOZZ	06853	290801	.BOOT, VEHICULAR COM PART OF KIT ..... P/N 287053	1

END OF FIGURE

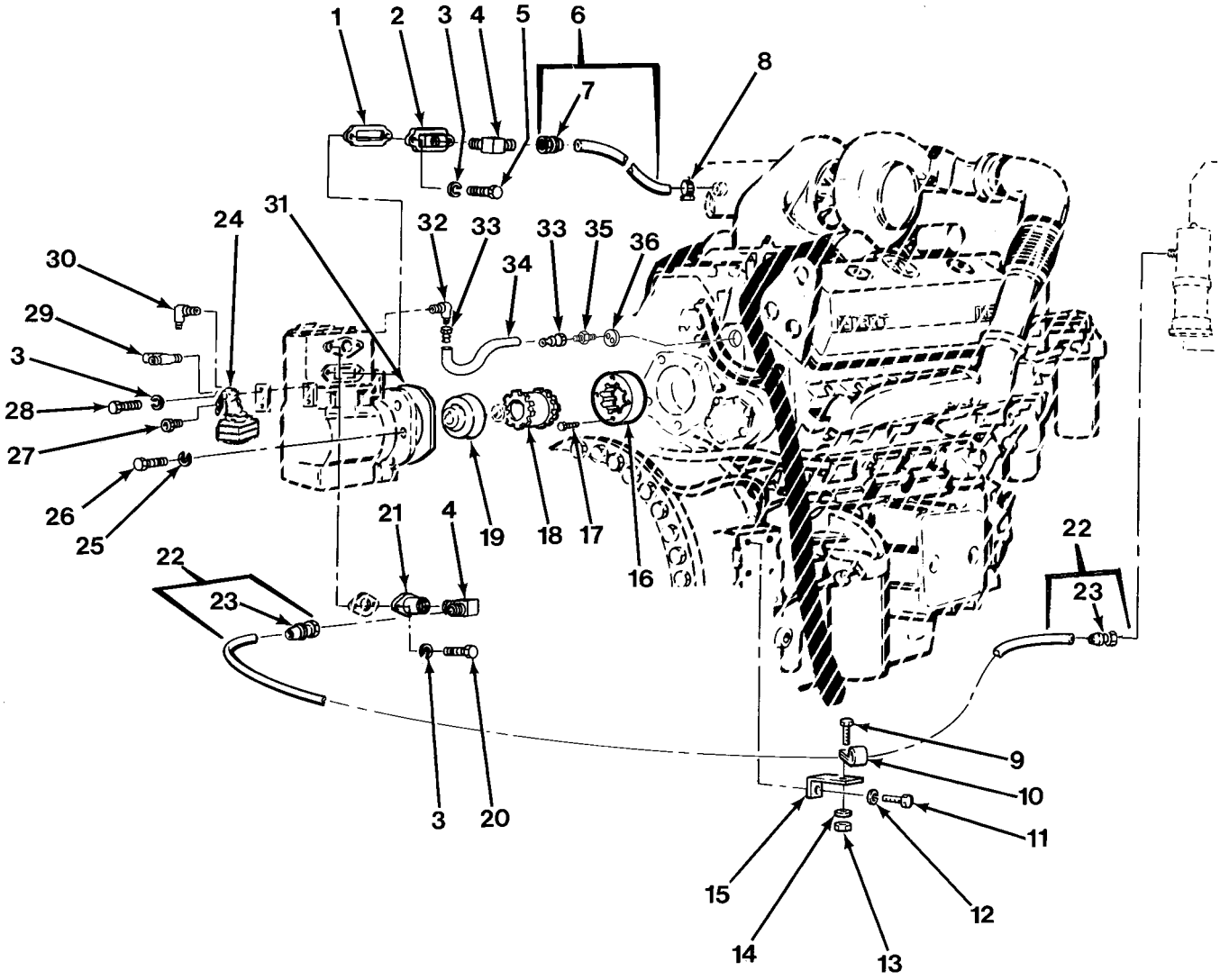


FIG.205 AIR COMPRESSOR INSTALLATION (SHEET 1 OF 2)

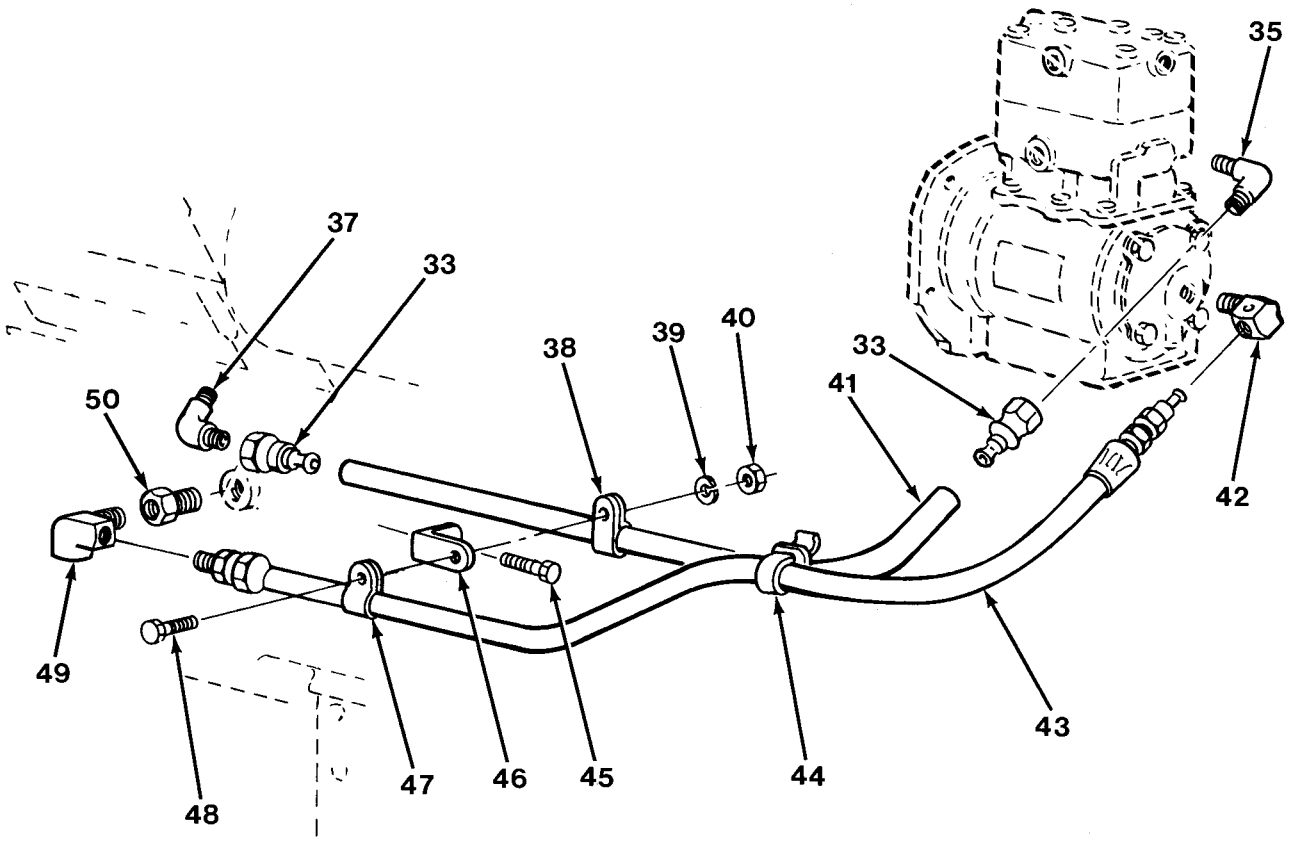


FIG.205 AIR COMPRESSOR INSTALLATION (SHEET 2 OF 2)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1209 AIR COMPRESSOR ASSEMBLY FIG.205 AIR COMPRESSOR INSTALLATION	
1	PAOZZ	06853	243430	GASKET	1
2	PAOZZ	06853	111928	FLANGE,PIPE	1
3	PAOZZ	45152	354AX	WASHER,LOCK	6
4	PAOZZ	96906	MS51504A12-8	ELBOW,PIPE TO TUBE	2
5	PAOZZ	96906	MS90725-33	BOLT,MACHINE	2
6	MOOOO	45152	3013503	HOSE ASSEMBLY MAKE FROM HOSE, P/N FC186-12	1
7	PAOZZ	01276	4741-12B	.ADAPTER,STRAIGHT,TU	1
8	PAOZZ	81300	K205	CLAMP	1
9	PAOZZ	80204	B1821BH025C100N	SCREW,CAP,HEXAGON H	1
10	PAOZZ	75272	COV-1313	CLAMP,LOOP	1
11	PAOZZ	45152	62053AX	SCREW,CAP,HEXAGON H	1
12	PAOZZ	78500	WA110	WASHER,LOCK	1
13	PAOZZ	72962	21NE-040	NUT,SELF-LOCKING,HE	1
14	PAOZZ	96906	MS27183-10	WASHER,FLAT	1
15	PAOZZ	45152	1354510	BRACKET,ANGLE	1
16	PAOZZ	72582	5170450	PLATE,RETAINING,SHA	1
17	PAOZZ	72582	5145092	BOLT,SELF-LOCKING	4
18	PAOZZ	72582	5141773	COUPLING,SHAFT,RIGI	1
19	PAOZZ	72582	5144866	GEAR,INTERNAL	1
20	PAOZZ	96906	MS90725-33	BOLT,MACHINE	2
21	PAOZZ	06853	111929	FLANGE,PIPE	1
22	MOOOO	45152	3013532	HOSE ASSEMBLY MAKE FROM HOSE, P/N FC186-12	1
23	PAOZZ	01276	63-190600-12	.ADAPTER,STRAIGHT,TU	2
24	PAOZZ	96906	MS53006-1	GOVERNOR ASSEMBLY,A	1
25	PAOZZ	96906	MS35338-48	WASHER,LOCK	4
26	PAOZZ	72582	179884	SCREW,CAP,HEXAGON H	4
27	XDOZZ	88044	AN816-4	ADAPTER,STRAIGHT,PI	1
28	PAOZZ	45152	2108HX1	SCREW,CAP,HEXAGON H	2
* 29	PAOZZ	96906	MS51511-B4	TEE,PIPE TO TUBE	1
30	PAOZZ	01276	2024-6-4S	ELBOW,PIPE TO TUBE	1
31	PAOZZ	72582	23511871	GASKET	1
32	PAOZZ	72582	8924220	ELBOW,PIPE TO TUBE	1
33	PAOZZ	72582	5120020	ADAPTER,STRAIGHT,TU	4
34	MOOZZ	98441	821-8X12.25	HOSE MAKE FROM HOSE, P/N 821-8	1
* 35	PAOZZ	72582	8924146	CONNECTOR	1
* 36	PAOZZ	72582	5103922	PLUG	1
* 37	PAOZZ	72582	8924150	ELBOW,TUBE	2
* 38	PAOZZ	96906	MS21333-62	CLAMP,LOOP	2
* 39	PAOZZ	96906	MS35338-46	WASHER,LOCK	1
* 40	PAOZZ	96906	MS51967-8	NUT,PLAIN,HEXAGON	1
* 41	MOOZZ	98441	821-8X27	HOSE MAKE FROM HOSE,P/N 821-8	1
* 42	PAOZZ	72582	225815	ELBOW,PIPE TO TUBE	1
* 43	PAOZZ	72582	5138467	HOSE ASSEMBLY,NONME	1
* 44	PAOZZ	72582	5114551	TAG,MARKER	1
* 45	PAOZZ	80204	B1821BH038C113N	SCREW,CAP,HEXAGON H	1
* 46	XDOZZ	72582	5176400	BRACKET,VEHICULAR C	1
* 47	PAOZZ	96906	MS21333-59	CLAMP,LOOP	1
* 48	PAOZZ	72582	179838	BOLT,MACHINE	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
* 49	PAOZZ	72582	8924200	ELBOW,PIPE	1
* 50	PAOZZ	72582	8924172	ADAPTER,WITH SEAL	1

END OF FIGURE

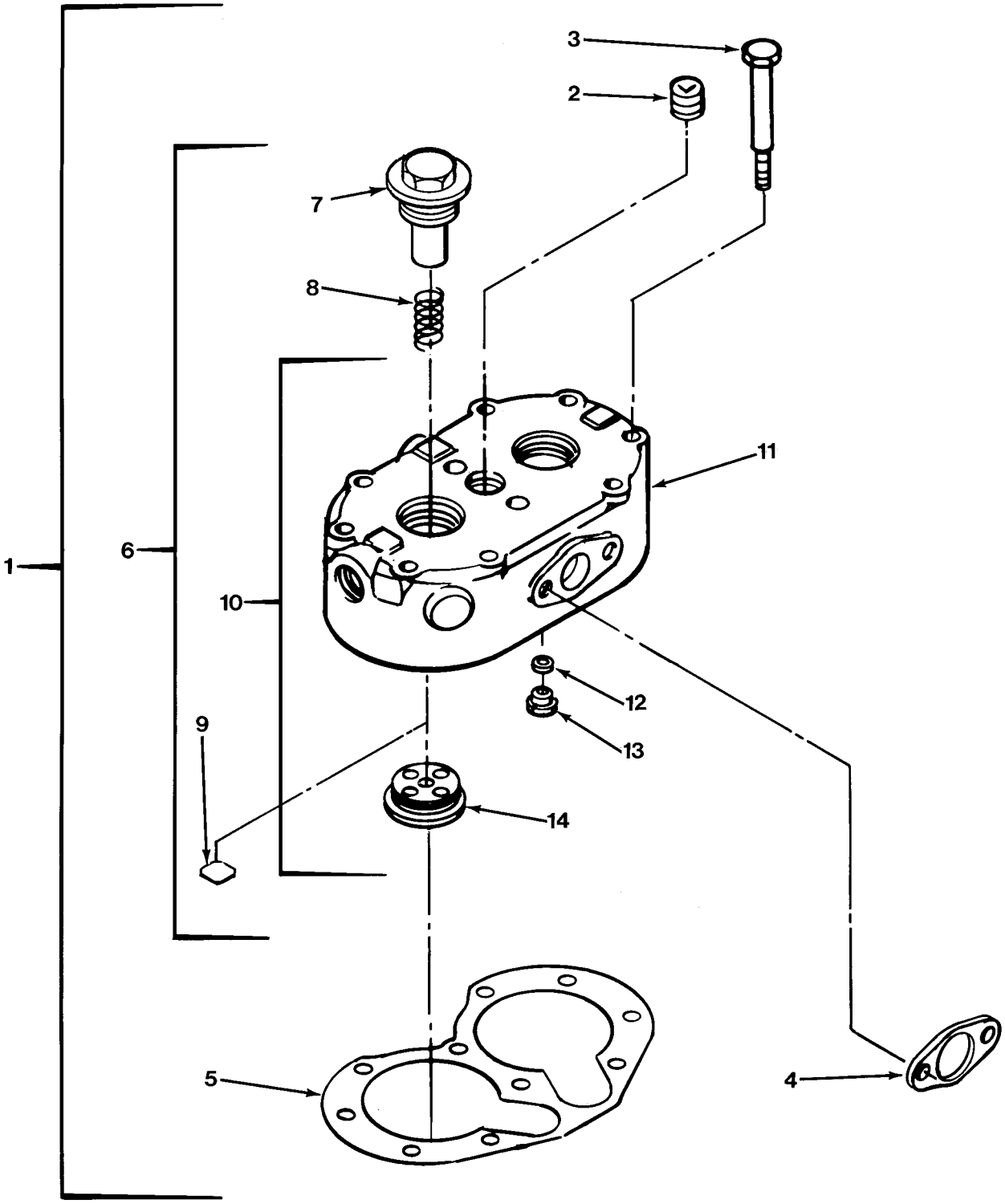


FIG.206 AIR COMPRESSOR ASSEMBLY (SHEET 1 OF 4)

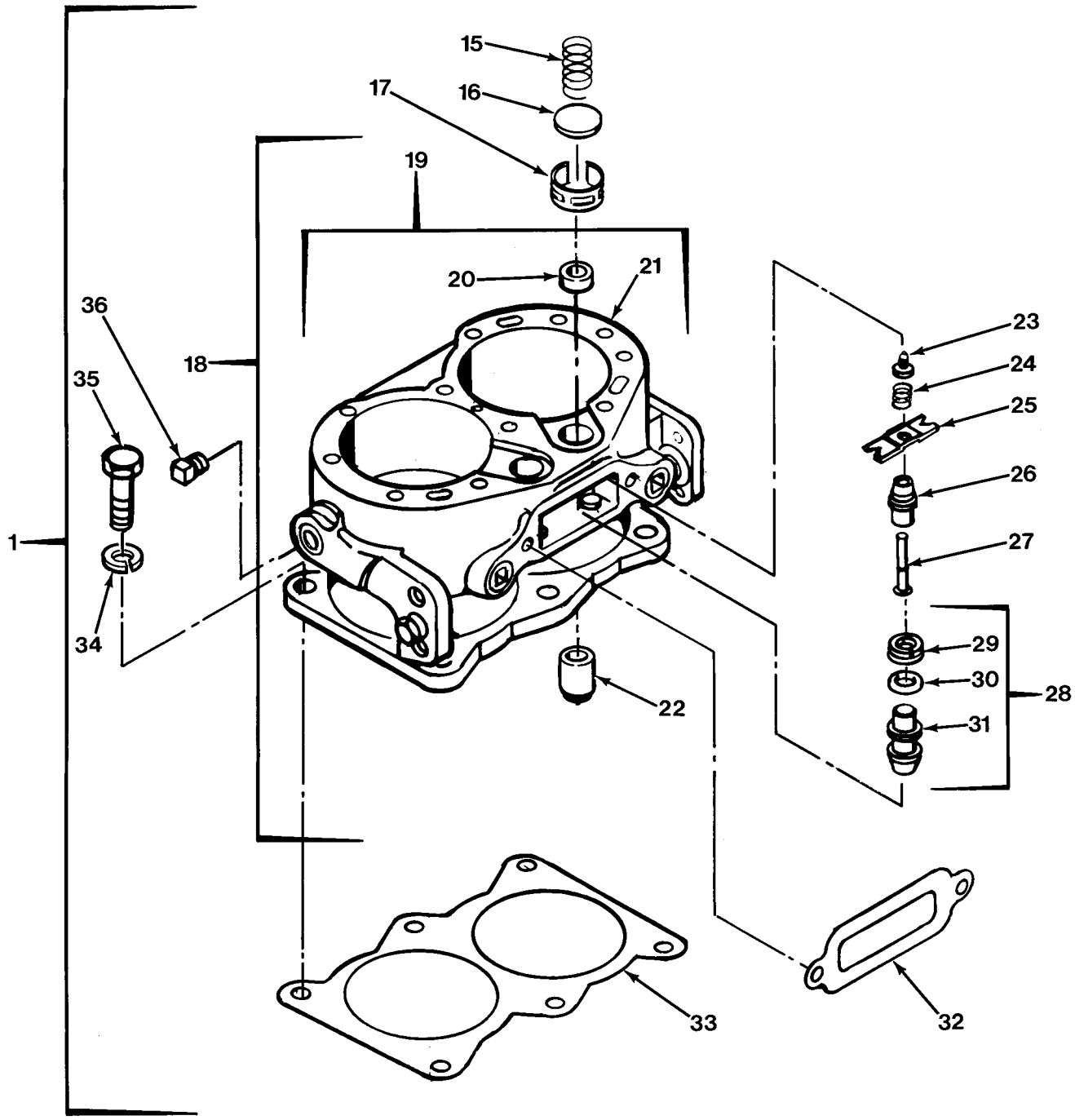


FIG.206 AIR COMPRESSOR ASSEMBLY (SHEET 2 OF 4)

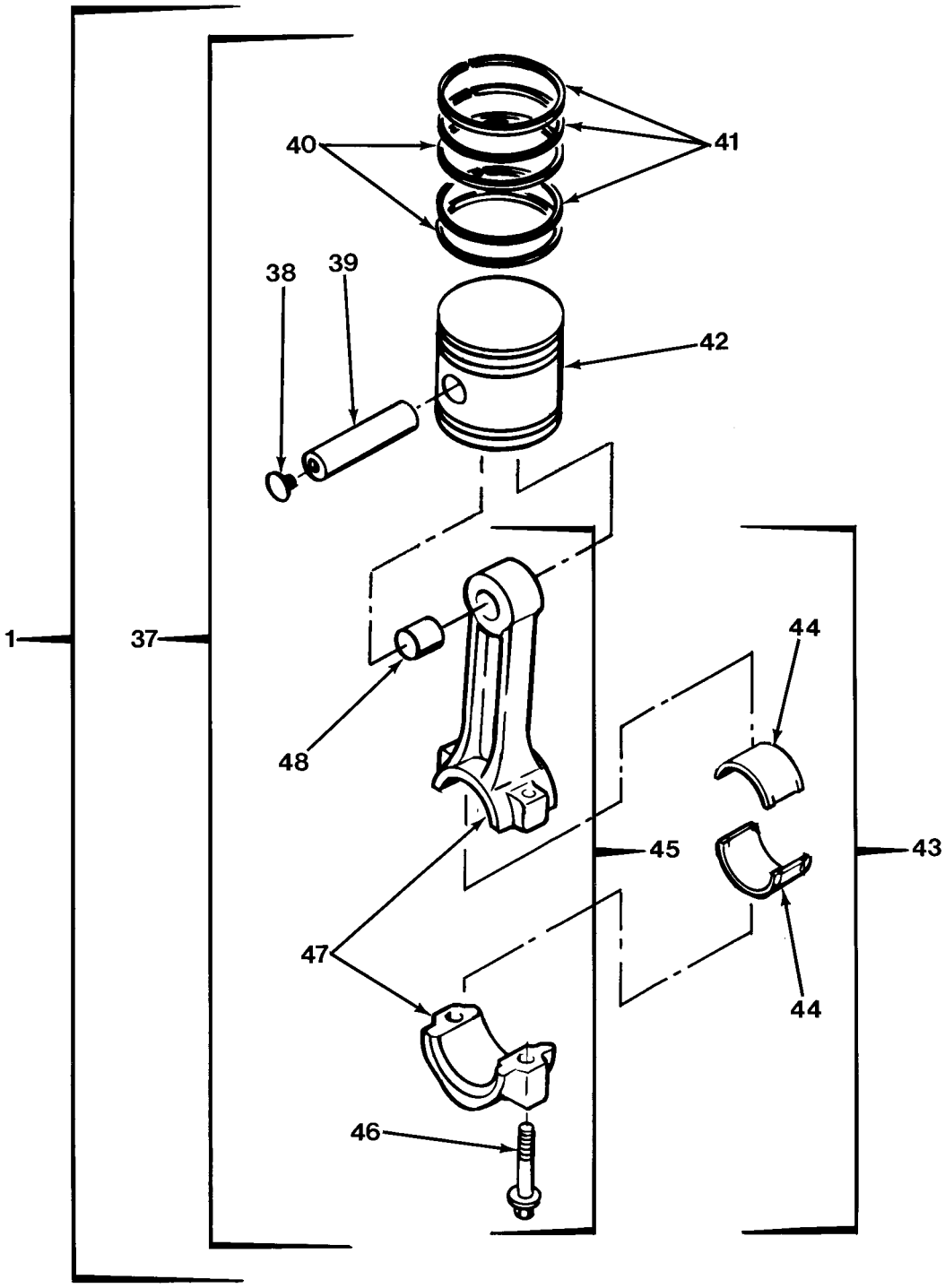


FIG.206 AIR COMPRESSOR ASSEMBLY (SHEET 3 OF 4)

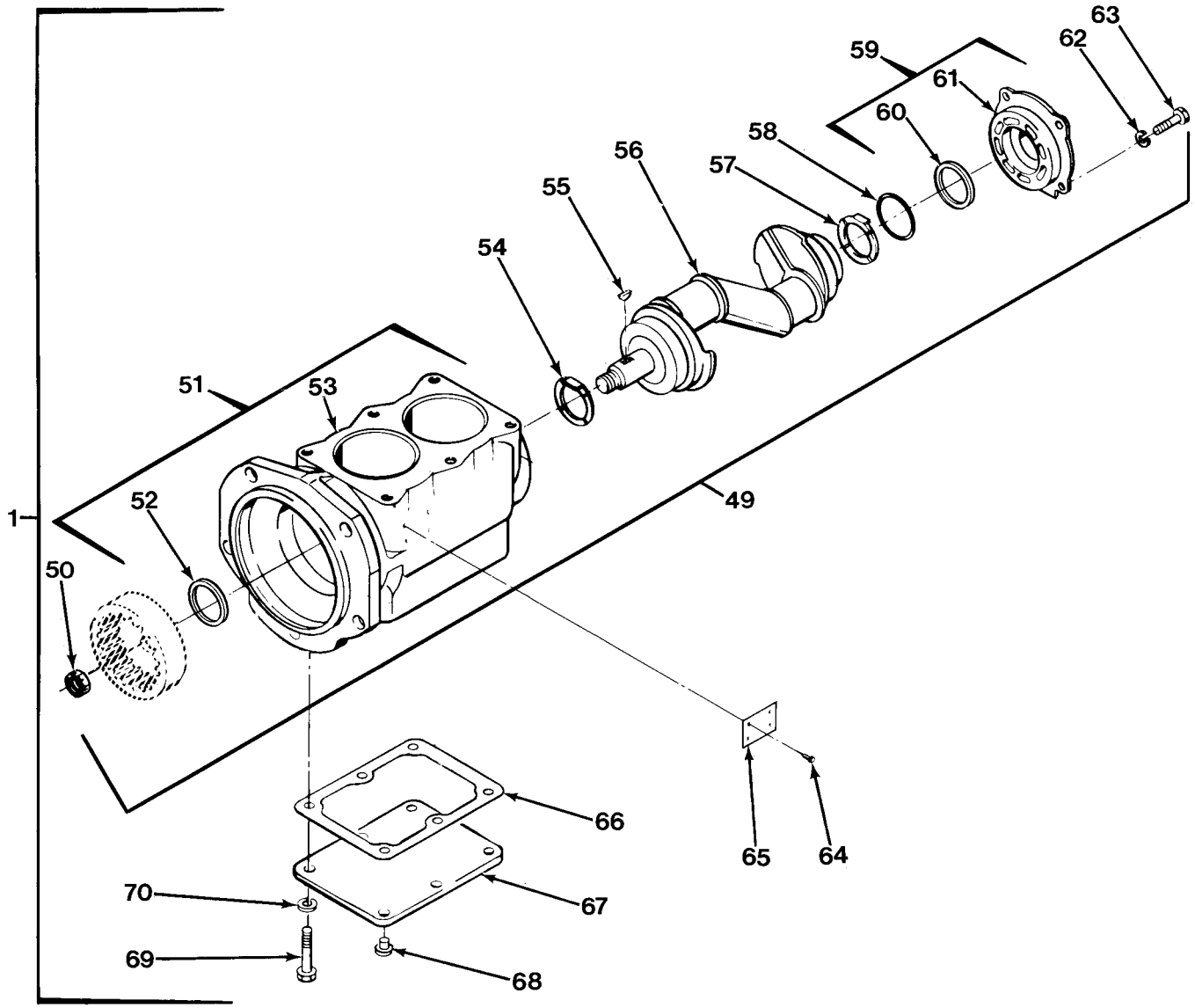


FIG.206 AIR COMPRESSOR ASSEMBLY (SHEET 4 OF 4)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1209 AIR COMPRESSOR ASSEMBLY FIG.206 AIR COMPRESSOR ASSEMBLY	
1	PAOFF	06853	289864	COMPRESSOR ASSEMBLY	1
2	PAFZZ	54252	00783	.PLUG,PIPE	1
3	PAFZZ	06853	237696	.BOLT,MACHINE	10
4	PAOZZ	06853	204820	.GASKET PART OF KIT P/N 289998	1
5	PAFZZ	06853	244364	.GASKET	1
6	PFFFF	06853	289161	.CYLINDER HEAD,COMPR	1
7	PAFZZ	06853	236215	..NUT,DISCHARGE VALVE	2
8	PAFZZ	06853	292375	..SPRING,HELICAL,COMP	2
9	PAFZZ	06853	230935	..SEAT,VALVE	2
10	PFFFZ	06853	289162	..CYLINDER HEAD,COMPR	1
11	XAFZZ	06853	292485	...CYLINDER HEAD,COMPR	1
12	PAFZZ	06853	240142	...WASHER,FLAT	2
13	PAFZZ	06853	292734	...SEAT,HELICAL COMPRE	2
14	PAFZZ	06853	294751	...SEAT,VALVE	2
15	KFFZZ	06853	236126	.SPRING,HELICAL,COMP PART OF KIT ..... P/N 289998	2
16	KFFZZ	06853	236125	.DISK,SOLID,PLAIN PART OF KIT P/N 289998	2
17	KFFZZ	06853	239395	.INLET VALVE GUIDE PART OF KIT P/N ... 289998	2
18	XDFFZ	06853	289163	.CYLINDER HEAD,COMPR	1
19	XAFFZ	06853	289164	..BODY,CYLINDER BLOCK	1
20	PAFZZ	06853	236118	...SEAT,VALVE	2
21	XAFZZ	06853	292501	...BLOCK,CYLINDER	1
22	PAFZZ	06853	238586	...BUSHING,TAPERED	2
23	KFFZZ	06853	238491	..DISK,VALVE PART OF KIT P/N 279615 ..	1
24	KFFZZ	06853	239972	..SPRING,HELICAL,COMP PART OF KIT ..... P/N 279615	1
25	KFFZZ	06853	240024	..UNLOADER SPRING SAD PART OF KIT ..... P/N 279615	1
26	KFFZZ	06853	240022	..GUIDE,PLUNGER DETEN PART OF KIT ..... P/N 279615	2
27	KFFZZ	06853	240023	..PLUNGER,DETENT PART OF KIT P/N 279615	2
28	KFFZZ	06853	229875	..PISTON ASSEMBLY,UNL PART OF KIT ..... P/N 279615	2
29	PAFZZ	06853	238144	...RETAINER,PACKING	1
30	PAFZZ	06853	238143	...PACKING,PREFORMED	1
31	XAFZZ	06853	240018	...PISTON,HYDRAULIC BR	1
32	PAFZZ	06853	236170	.GASKET	1
33	PAFZZ	06853	297830	.GASKET	1
34	PAFZZ	06853	237686	.WASHER,LOCK	6
35	PAFZZ	80204	B1821BH038C075D	.SCREW,CAP,HEXAGON H	6
36	PAFZZ	06853	230111	.PLUG,PIPE	1
37	PFFFZ	06853	289185	.PISTON,COMPRESSOR	2
38	PAFZZ	06853	292392	..PLUG,RETAINER PIN	2
39	PAFZZ	06853	292530	..PIN,PISTON	1
40	PAFZZ	06853	246597	..RING,PISTON	2
41	PAFZZ	06853	241571	..RING,PISTON	3
42	PFFZZ	06853	292529	..PISTON,COMPRESSOR	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
43	PFFFF	06853	289186	..CONNECTING ROD,PIST	1
44	PAFZZ	06853	238596	...BEARING HALF,SLEEVE	2
45	PFFFF	06853	106480	...CONNECTING ROD,PIST	1
46	PAFZZ	06853	292503	....BOLT,MACHINE	2
47	XAFZZ	06853	238594	....CONNECTING ROD,PIST	1
48	PAFZZ	06853	245718	....BEARING,SLEEVE	1
49	XAFFF	06853	289446	.CRANKCASE & SHAFT	1
50	PAFZZ	97907	BW202926	..NUT,PLAIN,SLOTTED,H	1
51	XAFFF	06853	289462	..CRANKCASE COMPLETE	1
52	PAFZZ	06853	240580	...BEARING,SLEEVE	1
53	XAFZZ	06853	292632	...CRANKCASE	1
54	PAFZZ	06853	246439	..BEARING,WASHER,THRU	1
55	PAFZZ	06853	202927	..KEY,CRANKSHAFT	1
56	PFFZZ	06853	292623	..CRANKSHAFT,COMPRESS	1
57	PAFZZ	06853	240576	..WASHER,KEY	1
58	PAFZZ	06853	239189	..PACKING,PREFORMED	1
59	PFFZZ	06853	276127	..COVER,AIR COMPRESSO	1
60	PAFZZ	06853	240745	...BEARING,SLEEVE	1
61	XAFZZ	06853	241143	...COVER	1
62	PAFZZ	06853	237648	..WASHER,LOCK	4
63	PAFZZ	06853	237687	..BOLT,MACHINE	4
64	PFFZZ	06853	230936	.SCREW,DRIVE	4
65	XDFZZ	06853	292504	.PLATE,IDENTIFICATIO	1
66	PAFZZ	06853	292332	.GASKET	1
67	PFFZZ	06853	241280	.COVER,ACCESS	1
68	PAFZZ	06853	236416	.SCREW,MACHINE	1
69	PAFZZ	06853	238117	.SCREW,SPECIAL	5
70	PAFZZ	96906	MS35338-44	.WASHER,LOCK	5

END OF FIGURE

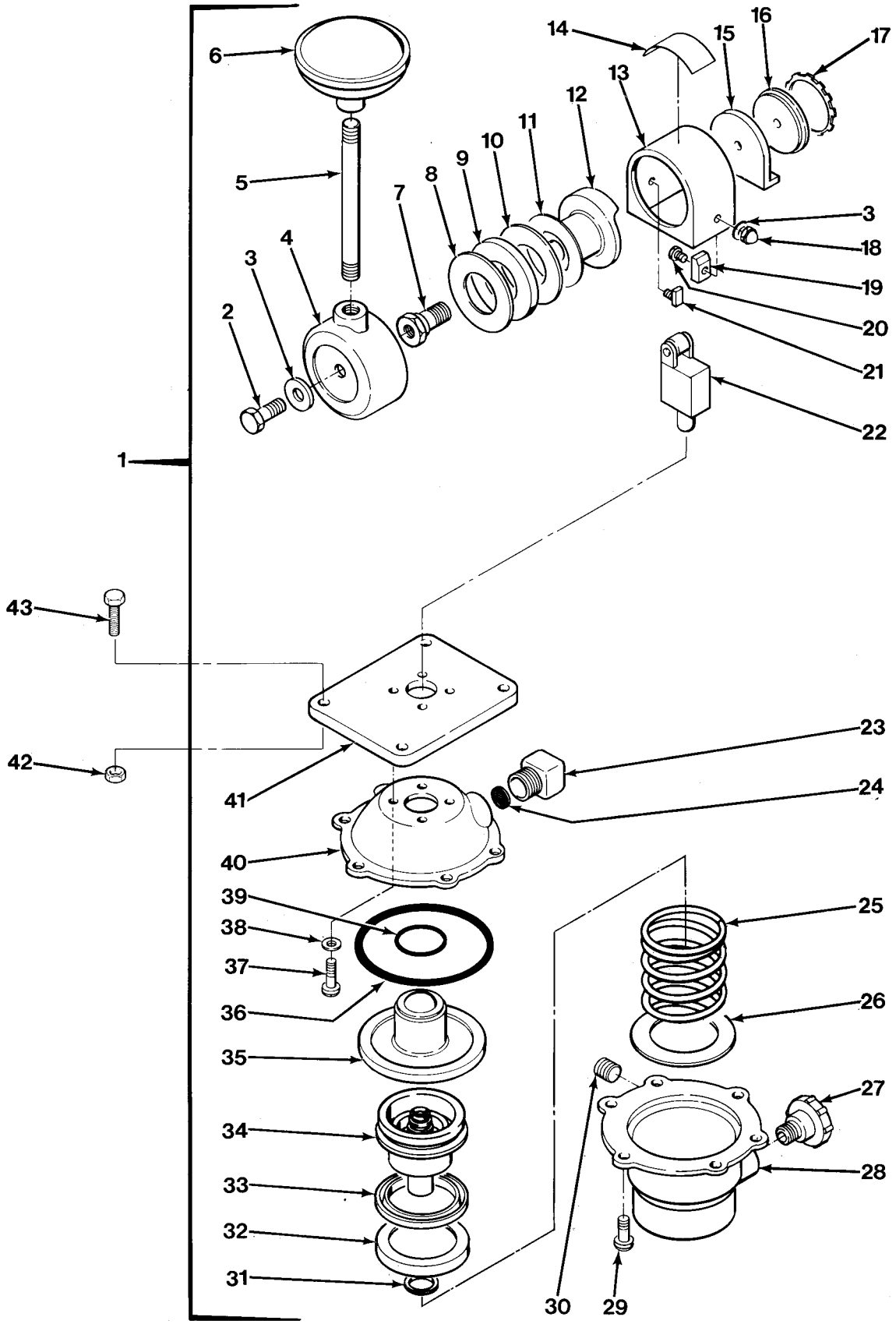


FIG.207 TRAILER BRAKE HAND CONTROL VALVE

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1211 TRAILER BRAKE CONNECTIONS AND CONTROLS	
				FIG.207 TRAILER BRAKE HAND CONTROL VALVE	
1	PAOFZ	11331	118569	VALVE,REGULATING,FL	1
2	PAFZZ	11331	118453	.SCREW,CAP,HEXAGON H	1
3	PAFZZ	11331	115079	.WASHER,FLAT	3
4	PAFZZ	11331	118571	.BRACKET,LEVER	1
5	PFFZZ	11331	118346	.LEVER,MANUAL CONTRO	1
6	PAOZZ	11331	118345	.KNOB	1
7	PAFZZ	11331	101348	.SCREW	1
8	PAFZZ	11331	101345	.RING,SPECIAL	1
9	KFFZZ	11331	103224	.DISK,VALVE PART OF KIT P/N 114471 ...	1
10	KFFZZ	11331	101346	.DISK,VALVE PART OF KIT P/N 114471 ...	1
11	KFFZZ	11331	101347	.DISC,FRICTION,INNER PART OF KIT ..... P/N 114471	1
12	PFFZZ	11331	101341	.CAM,CONTROL	1
13	XAFZZ	11331	118352	.HOUSING,CAM	1
14	PFFZZ	11331	118351	.MARKER,IDENTIFICATI	1
15	PFFZZ	11331	104980	.RETAINER CAM,VALVE	1
16	PAFZZ	11331	118387	.PLATE,CLOSURE VALVE	1
17	KFFZZ	11331	116218	.RING,RETAINING PART OF KIT P/N 114471	1
18	XDFZZ	86090	41568	.NUT,PLAIN,CAP	2
19	PFFZZ	11331	103352	.STOP,MINIMUM PRESSU	1
20	PFFZZ	11331	103351	.BOLT	1
21	PFFZZ	11331	103350	.STOP,MAXIMUM PRESSU	1
22	PFFZZ	11331	104774	.CAM FOLLOWER ASSEMB	1
23	PAFZZ	96906	MS51952-2	.ELBOW,PIPE	1
24	PAFZZ	11331	116456	.STRAINER ELEMENT,SE	1
25	XAFZZ	11331	101367	.SPRING,HELICAL,COMP	1
26	PAFZZ	11331	101371	.SHIM	1
27	PAFZZ	11331	116714	.PLUG,VENT	1
28	XAFZZ	11331	100055	.BODY,OUTLET	1
29	PAFZZ	11331	118445	.SCREW,MACHINE	6
30	PAFZZ	11331	115182	.PLUG,PIPE	1
31	PFFZZ	11331	118511	.SPACER,RING	1
32	XDFZZ	11331	101369	.RING,THRUST,PISTON PART OF KIT P/N .. 114471	1
33	KFFZZ	11331	116335	.RETAINER,PACKING PART OF KIT P/N 114471	1
34	XAFZZ	11331	116801	.PISTON,BALANCE,VALV	1
35	PFFZZ	11331	WM388U1C2B	.CYLINDER ASSEMBLY,A	1
36	KFFZZ	11331	118269	.PACKING,PREFORMED PART OF KIT P/N ... 114471	1
37	PAFZZ	11331	114857	.SCREW,MACHINE	4
38	KFFZZ	11331	116488	.WASHER,SEAL PART OF KIT P/N 114471 ..	4
39	KFFZZ	11331	116318	.PACKING,PREFORMED PART OF KIT P/N ... 114471	1
40	XAFZZ	11331	103221	.BODY,INLET VALVE	1
41	PFFZZ	11331	118570	.BRACKET,MOUNTING	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
42	PAOZZ	96906	MS51943-31	NUT,SELF-LOCKING,HE	4
43	PAOZZ	96906	MS35206-280	SCREW,MACHINE	4

END OF FIGURE

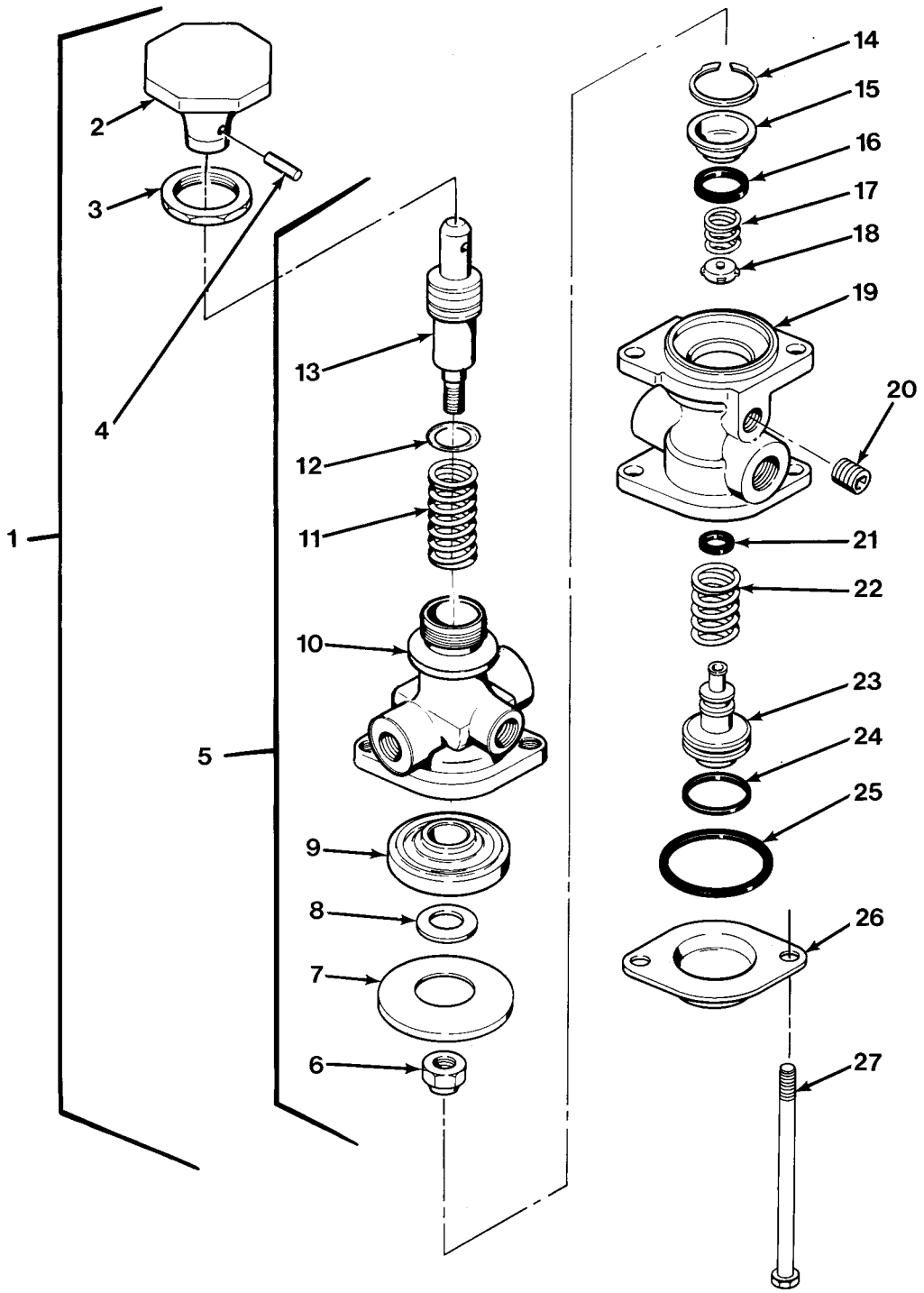


FIG.208 TRAILER SUPPLY VALVE

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1211 TRAILER BRAKE CONNECTIONS AND CONTROLS	
				FIG.208 TRAILER SUPPLY VALVE	
1	PAOFO	06853	287282	VALVE,BRAKE PNEUMAT	1
2	PAOZZ	06853	291054	.PUSH BUTTON	1
3	PAOZZ	06853	239357	.NUT,PLAIN,HEXAGON	1
4	PAOZZ	06853	238379	.PIN,SPRING	1
5	XAFFF	06853	288241	.VALVE,SUPPLY	1
6	KFFZZ	06853	230401	..NUT,SELF-LOCKING,HE PART OF KIT ..... P/N 287367	1
7	KFFZZ	06853	240480	..GASKET PART OF KIT P/N 287367	1
8	KFFZZ	06853	202678	..WASHER PART OF KIT P/N 287367	1
9	KFFZZ	06853	240277	..DISK,VALVE PART OF KIT P/N 287367 ..	1
10	PFFZZ	06853	293514	..BODY,VALVE	1
11	PAFZZ	06853	290643	..SPRING,HELICAL,COMP PART OF KIT ..... P/N 287367	1
12	PAFZZ	06853	240450	..PACKING,PREFORMED PART OF KIT P/N .. 287367	1
13	PAFZZ	06853	291063	..PLUNGER,PUSH PULL C	1
14	KFFZZ	06853	290762	..RING,RETAINING PART OF KIT P/N 287367	1
15	PAFZZ	06853	290772	..RETAINER,PACKING	1
16	XDFZZ	06853	234894	..PACKING,PREFORMED PART OF KIT P/N .. 287367	1
17	KFFZZ	06853	290773	..SPRING PART OF KIT P/N 287367	1
18	KFFZZ	06853	249534	..VALVE,UNLATCH,FIFTH PART OF KIT ..... P/N 287367	1
19	PFFZZ	06853	292184	..BODY,VALVE	1
20	PAFZZ	54252	00783	..PLUG,PIPE	1
21	KFFZZ	06853	214749	..PACKING,PREFORMED PART OF KIT P/N .. 287367	1
22	KFFZZ	06853	290651	..SPRING PART OF KIT P/N 287367	1
23	PFFZZ	06853	290652	..PISTON,VALVE	1
24	KFFZZ	06853	234972	..PACKING,PREFORMED PART OF KIT P/N .. 287367	1
25	KFFZZ	06853	230878	..PACKING,PREFORMED PART OF KIT P/N .. 287367	1
26	PAFZZ	06853	290769	..CAP,VALVE	1
27	PAFZZ	06853	291531	..SCREW,CAP,HEXAGON H	2

END OF FIGURE

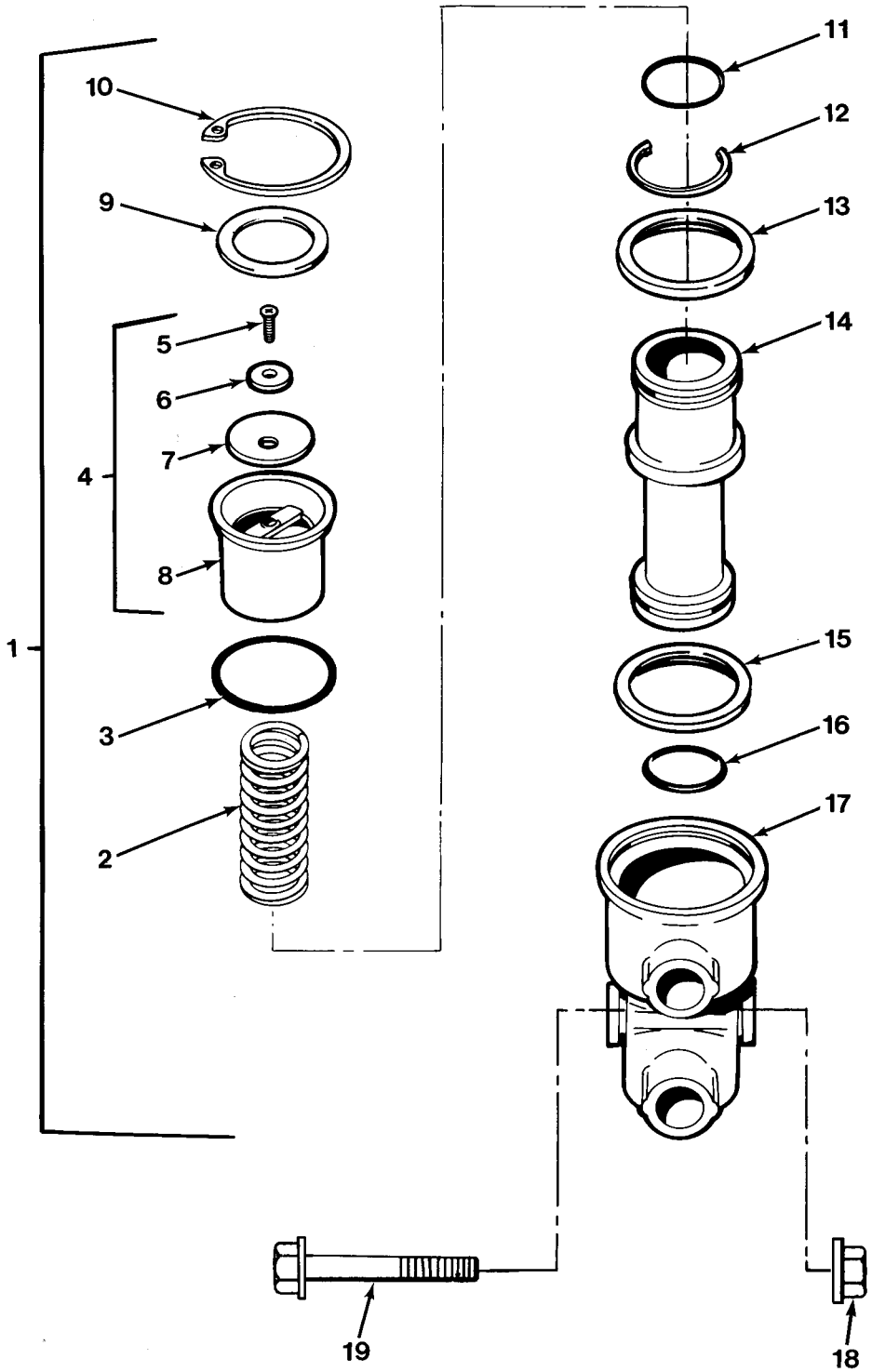


FIG.209 TRACTOR PROTECTION VALVE

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1211 TRAILER BRAKE CONNECTIONS AND CONTROLS	
				FIG.209 TRACTOR PROTECTION VALVE	
1	PAOFZ	06853	279000	VALVE,FLOW CONTROL	1
2	KFFZZ	06853	248067	.SPRING,HELICAL,COMP PART OF KIT ..... P/N 280858	1
3	KFFZZ	06853	242775	.PACKING,PREFORMED PART OF KIT P/N ... 280858	1
4	PAFFF	06853	283826	.SEAT,VALVE	1
5	XAFZZ	06853	242109	..SCREW,TAPPING	1
6	XAFZZ	06853	239708	..WASHER,BRAKE DIAPHR	1
7	KFFZZ	06853	239615	..DIAPHRAGM,VALVE,SPE PART OF KIT ..... P/N 280858	1
8	XAFZZ	06853	248066	..SEAT,VALVE	1
9	PFFZZ	06853	247130	.WASHER,FLAT	1
10	KFFZZ	06853	239476	.RING,RETAINING PART OF KIT P/N 280858	1
11	KFFZZ	06853	231551	.PACKING,PREFORMED PART OF KIT P/N ... 280858	1
12	KFFZZ	06853	248068	.RING,RETAINING PART OF KIT P/N 280858	1
13	XDFZZ	06853	248065	.RETAINER,VALVE PART OF KIT P/N 280858	1
14	PFFZZ	06853	248064	.PLUNGER,DETENT	1
15	KFFZZ	06853	243849	.RING,RETAINING PART OF KIT P/N 280858	1
16	KFFZZ	06853	235063	.PACKING,PREFORMED PART OF KIT P/N ... 280858	1
17	PFFZZ	06853	243850	.BODY,VALVE	1
18	PAOZZ	45152	1333510	NUT,FLANGED,HEX	2
19	PAOZZ	80204	B1821BH031C325N	BOLT,MACHINE UOC:H04,H40	2
19	PAOZZ	45152	1754260	SCREW,FLANGED,HEX UOC:H03	2
19	PAOZZ	96906	MS90725-18	SCREW,FLANGED,HEXAGON H UOC:CBT,CBW,H01,H02,H05,H06,H07, H09,H41	2
				END OF FIGURE	

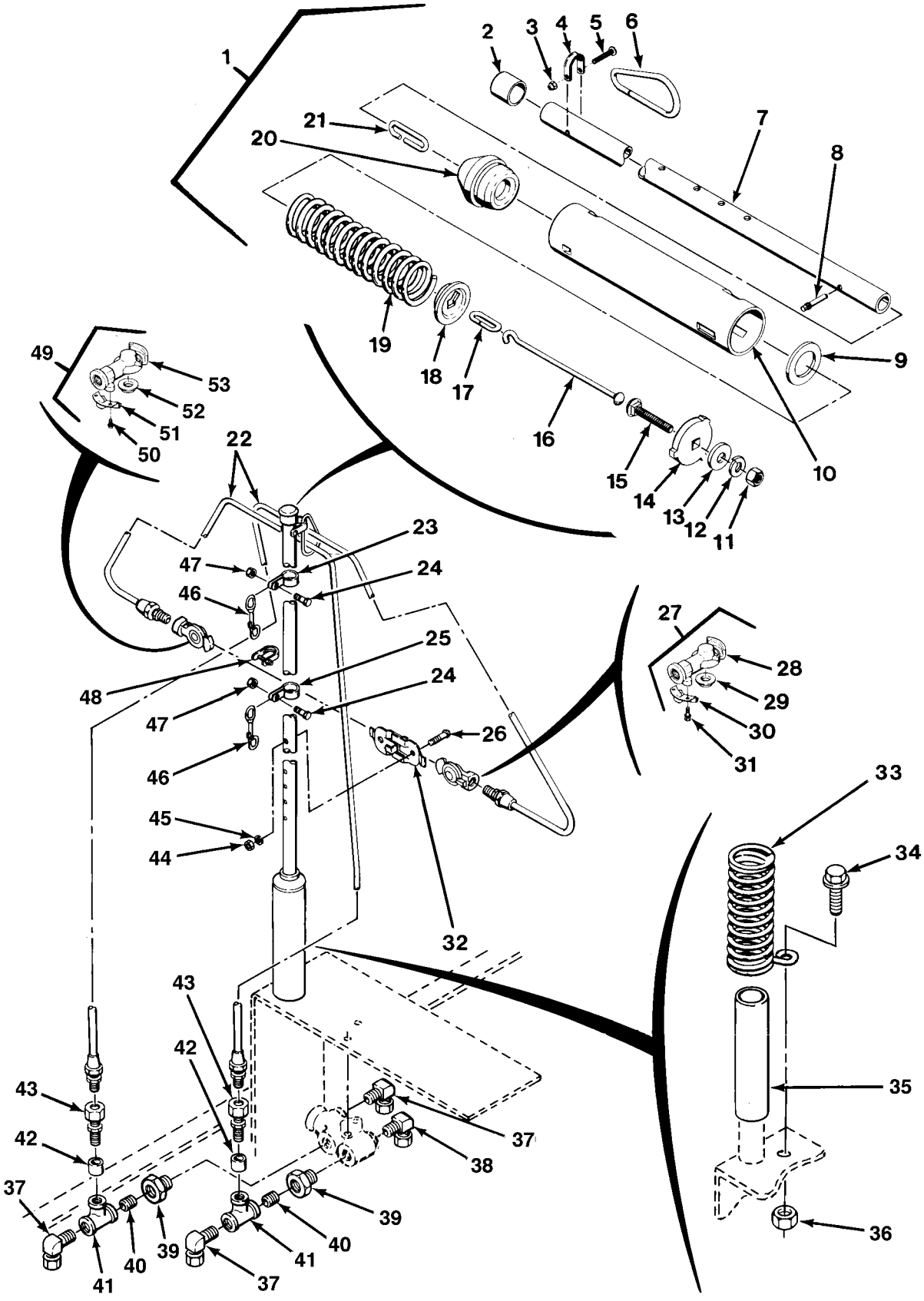


FIG.210 TRAILER BRAKE CONNECTIONS

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1211 TRAILER BRAKE CONNECTIONS AND CONTROLS	
				FIG.210 TRAILER BRAKE CONNECTIONS	
1	PAOOO	52762	27200	HOSE TENNA ASSEMBLY UOC:H03	1
2	PAOZZ	52762	65-94736	.CAP,TUBE UOC:H03	1
3	PAOZZ	72962	SN-104-NM-22	.NUT,SELF-LOCKING,HE UOC:H03	1
4	PAOZZ	52762	65-94737	.STRAP,RETAINING UOC:H03	1
5	PAOZZ	96906	MS35206-268	.SCREW,MACHINE UOC:H03	1
6	PAOZZ	52762	65-94738	.LINK,CHAIN,END UOC:H03	1
7	XDOZZ	52762	94747	.TUBE,HOSE SUPPORT,T UOC:H03	1
8	PAOZZ	52762	65-94746	.PIN,STRAIGHT,KNURLE UOC:H03	1
9	XDOZZ	52762	65-94755	.WASHER,FLAT UOC:H03	1
10	XDOZZ	52762	65-94740	.BASE TUBE,HOSE UOC:H03	1
11	PAOZZ	96906	MS51967-11	.NUT,PLAIN,HEXAGON UOC:H03	1
12	PAOZZ	96906	MS35338-47	.WASHER,LOCK UOC:H03	1
13	PAOZZ	96906	MS27183-15	.WASHER,FLAT UOC:H03	1
14	XAOZZ	52762	65-94741	.PLATE,MOUNTING,HOSE UOC:H03	1
15	XDOZZ	96906	MS35751-102	.BOLT,SQUARE NECK UOC:H03	1
16	XDOZZ	52762	65-94742	.BOLT BLANK UOC:H03	1
17	XDOZZ	52762	65-94745	.LINK UOC:H03	1
18	XAOZZ	52762	65-94756	.WASHER,SPRING,COMPR UOC:H03	1
19	XDOZZ	52762	65-94739	.SPRING,HELICAL,COMP UOC:H03	1
20	PAOZZ	52762	65-94743	.DEFLECTOR,DIRT AND UOC:H03	2
21	PAOZZ	52762	65-94744	.LINK,CHAIN,END UOC:H03	1
22	PAOZZ	98441	A1559-40	HOSE SET,NONMETALLI UOC:H03	1
23	PAOZZ	96906	MS21333-85	CLAMP,LOOP UOC:H03	1
24	PAOZZ	52167	WC0412PB	BOLT,MACHINE UOC:H03	2

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
25	PAOZZ	75272	COV-1313	CLAMP,LOOP UOC:H03	1
26	PAOZZ	96906	MS35206-268	SCREW,MACHINE UOC:H03	2
27	PAOZZ	79146	MS35746-1	COUPLING HALF,QUICK UOC:H03	1
28	XAOZZ	06853	243656	.BODY,COUPLING,QDISC UOC:H03	1
29	PAOZZ	96906	MS35748-1	.PACKING,PREFORMED UOC:H03	1
30	PAOZZ	06853	240233	.ARM,LOCK,HOSE COUPL UOC:H03	1
31	PAOZZ	06853	240407	.SCREW,ASSEMBLED WAS UOC:H03	1
32	PAOZZ	52762	119900	HOLDER UOC:H03	1
33	PAOZZ	45152	1718820	SPRING,HELICAL,TORS PART OF KIT P/N .. 1719050 U UOC:H03	1
34	PAOZZ	45152	1756870	SCREW,FLANGED,HEX UOC:H03	1
35	MOOZZ	45152	1331980X7	HOSE,NON-METALLIC MAKE FROM HOSE ..... P/N FC350-24, 7 IN. LONG PART OF KIT P/N 1719050 U UOC:H03	1
36	PAOZZ	45152	1333510	NUT,FLANGED,HEX UOC:H03	1
37	PAOZZ	81343	6-6 120202BA	ELBOW,PIPE TO TUBE UOC:H03	3
38	PAOZZ	93061	269NTA-6-4	ELBOW,PIPE TO TUBE UOC:H03	1
39	PAOZZ	24617	144039	BUSHING,PIPE UOC:H03	2
40	PAOZZ	96906	MS51953-49	NIPPLE,PIPE UOC:H03	2
41	XDOZZ	54578	1105-1-1/4	TEE,PIPE UOC:H03	2
42	PAOZZ	45152	111219A	SPACER,SLEEVE UOC:H03	2
43	PAOZZ	93061	68NTA-8-6	ADAPTER,STRAIGHT,PI UOC:H03	2
44	PAOZZ	45152	1817HX	NUT,PLAIN,HEXAGON UOC:H03	2
45	PAOZZ	35510	2434	WASHER,LOCK UOC:H03	2
46	PAOZZ	76786	225-5-8	SNAP HOOK UOC:H03	2

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
47	PAOZZ	82458	T893R	NUT,FLANGED,HEX UOC:H03	1
48	PAOZZ	98424	25900	CLIP,SPRING HOSE UOC:H03	1
49	PAOZZ	79146	MS35746-1	COUPLING HALF,QUICK UOC:H03	1
50	PAOZZ	06853	240407	.SCREW,ASSEMBLED WAS UOC:H03	1
51	PAOZZ	06853	240233	.ARM,LOCK,HOSE COUPL UOC:H03	1
52	PAOZZ	96906	MS35748-1	.PACKING,PREFORMED UOC:H03	1
53	XAOZZ	06853	243655	.BODY,COUPLING,QDISC UOC:H03	1

END OF FIGURE

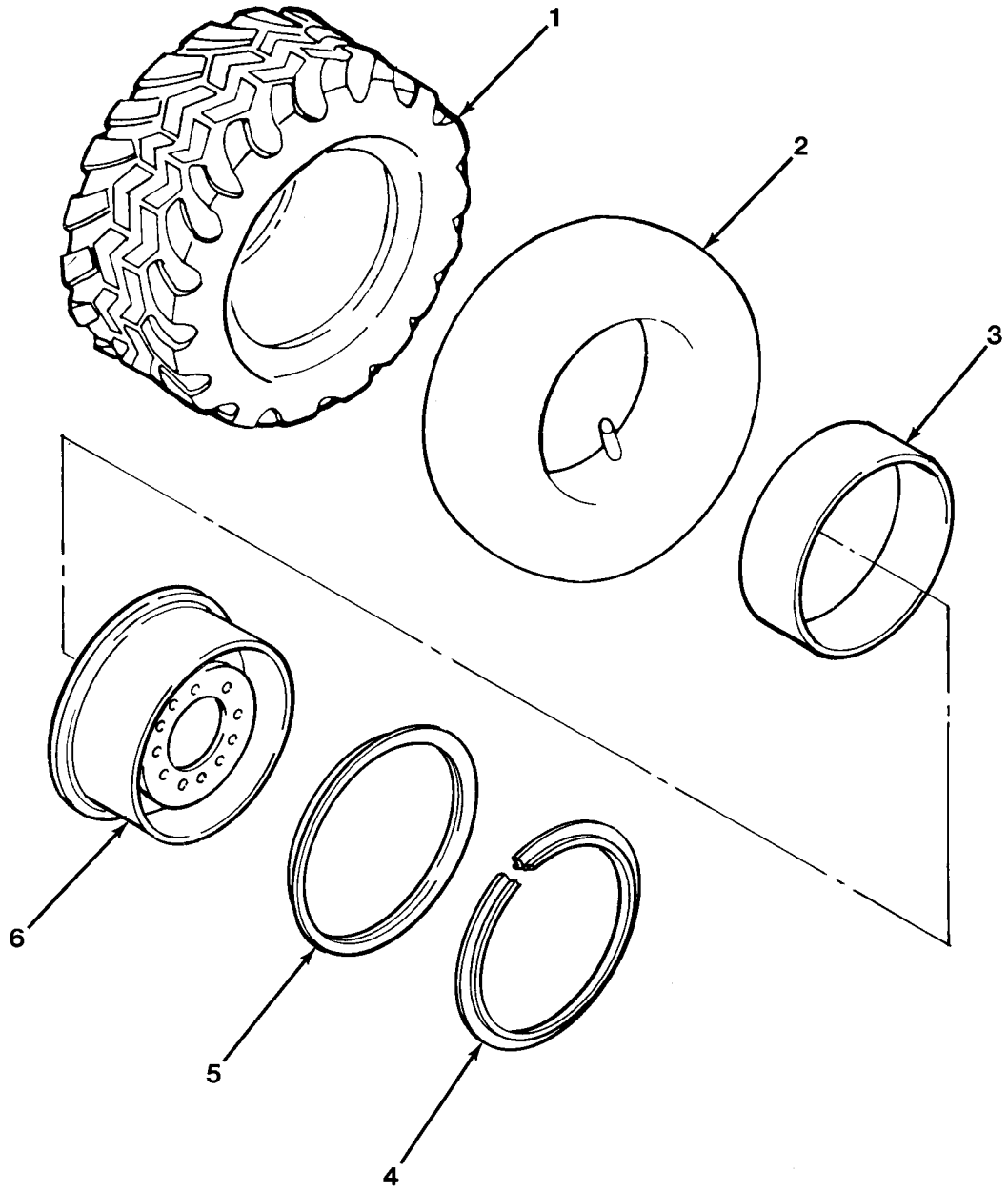


FIG.211 WHEEL AND TIRE ASSEMBLY

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 13 WHEELS AND TRACKS GROUP 1311 WHEEL ASSEMBLY FIG.211 WHEEL AND TIRE ASSEMBLY	
1	PCOHH	0A8K5	16.00R20XZLTLRM	TIRE,PNEUMATIC NSN 2610-01-334-2694 DO NOT MIX ON A HEMTT WITH TIRES UNDER NSN 2610-01-126-1576	9
1	PCOHH	81348	16.00R20/J/TBTR	TIRE,PNEUMATIC NSN 2610-01-126-1576 DO NOT MIX ON A HEMTT WITH TIRES UNDER NSN 2610-01-334-2694	9
* 2	PAOZZ	12195	20V576	INNER TUBE,PNEUMATI	9
* 3	PAOZZ	12195	15-20	FLAP,INNER TUBE,PNE	9
4	PFOZZ	09386	41857-2	RING,LOCK,AUTOMOTIV	9
5	PFOZZ	09386	41856-12	RING,SIDE,AUTOMOTIV	9
6	PAOZZ	45152	1307030	WHEEL,PNEUMATIC TIR	9

END OF FIGURE

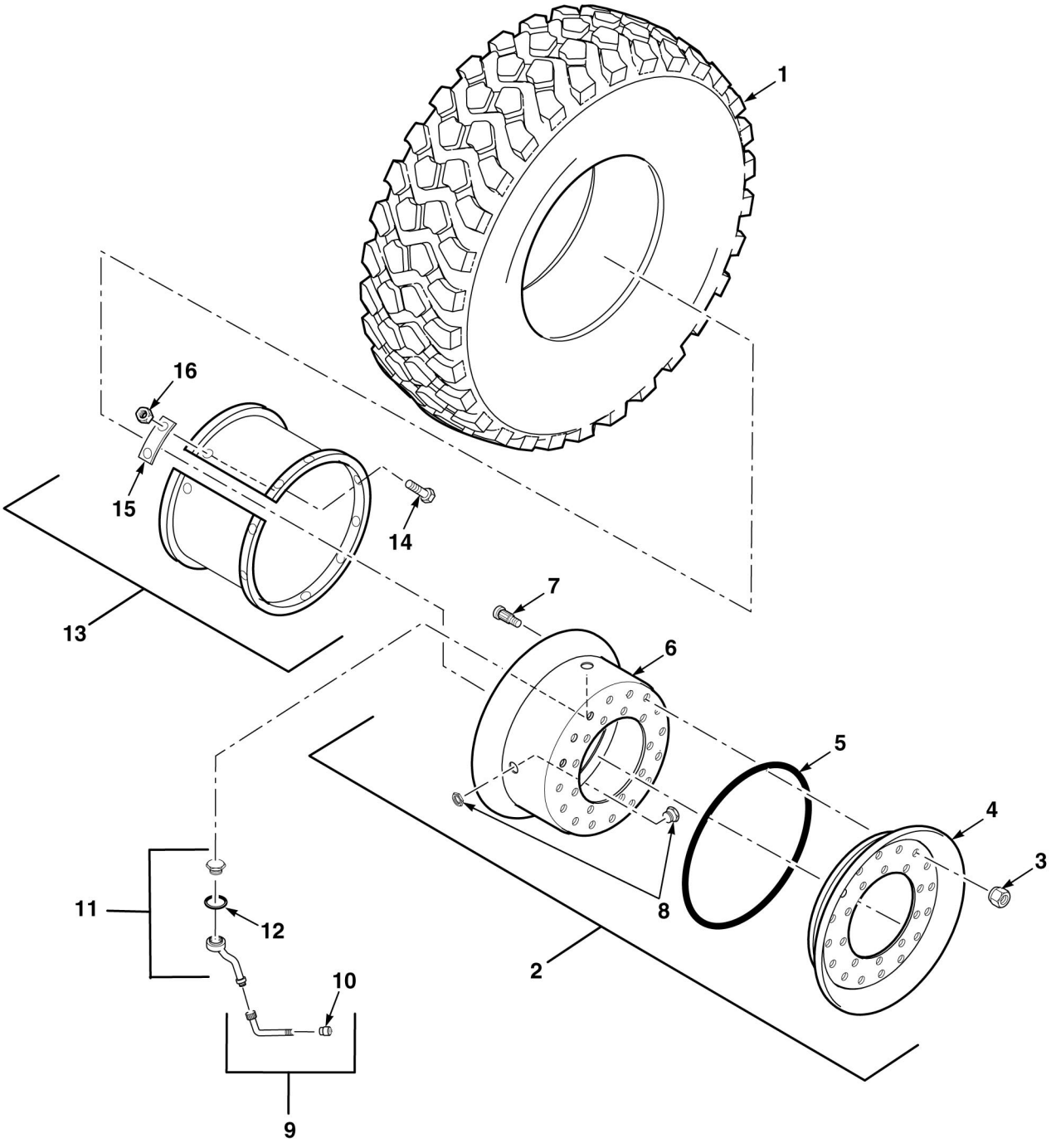


FIG. 211A WHEEL AND TIRE ASSEMBLY

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 13 WHEELS AND TRACKS GROUP 1311 WHEEL ASSEMBLY FIG. 211A WHEEL AND TIRE ASSEMBLY	
1	PCOHH	0A8K5	16.00R20XZLTLRM	TIRE,PNEUMATIC NSN 2610-01-334-2694 DO NOT MIX ON A HEMTT WITH TIRE UNDER NSN 2610-01-126-1576 PART OF KIT P/N 4SK793	9
2	PAOOO	20076	05-14302-00	WHEEL,BOLT TOGETHER PART OF KIT P/N 4SK793 PART OF KIT P/N 4SK794	9
3	PAOZZ	20076	52-49524-00	.NUT,PLAIN,HEX	16
4	PAOZZ	20076	05-15093-00	.WHEEL,OUTER	1
5	PAOZZ	20076	52-49529-00	.O-RING	1
6	PAOZZ	20076	05-15091-00	.WHEEL,INNER	1
7	PAOZZ	20076	03-18930-00	.STUD,SELF-LOCKING	16
8	XDOZZ	20076	06-17587-00	.PLUG	1
9	PAOZZ	63900	HE-200-SD	VALVE,EXTENSION PART OF KIT P/N 4SK793 PART OF KIT P/N 4SK794	9
10	PAOZZ	63900	A-100-VC-2	.CAP	1
11	PAOZZ	63900	N-1591	VALVE PART OF KIT P/N 4SK793 PART OF KIT P/N 4SK794	9
12	PAOZZ	63900	G-162S	.GASKET,VALVE STEM	1
13	PAOOO	62161	B3040	BEADLOCK PART OF KIT P/N 4SK793 PART OF KIT P/N 4SK794	9
14	PAOZZ	62161	D-528250	.BOLT MACHINE	4
15	PAOZZ	62121	T100200	.MOUNTING CLIPS	2
16	PAOZZ	62121	D-528251	.NUT,SELF LOCKING	4

END OF FIGURE

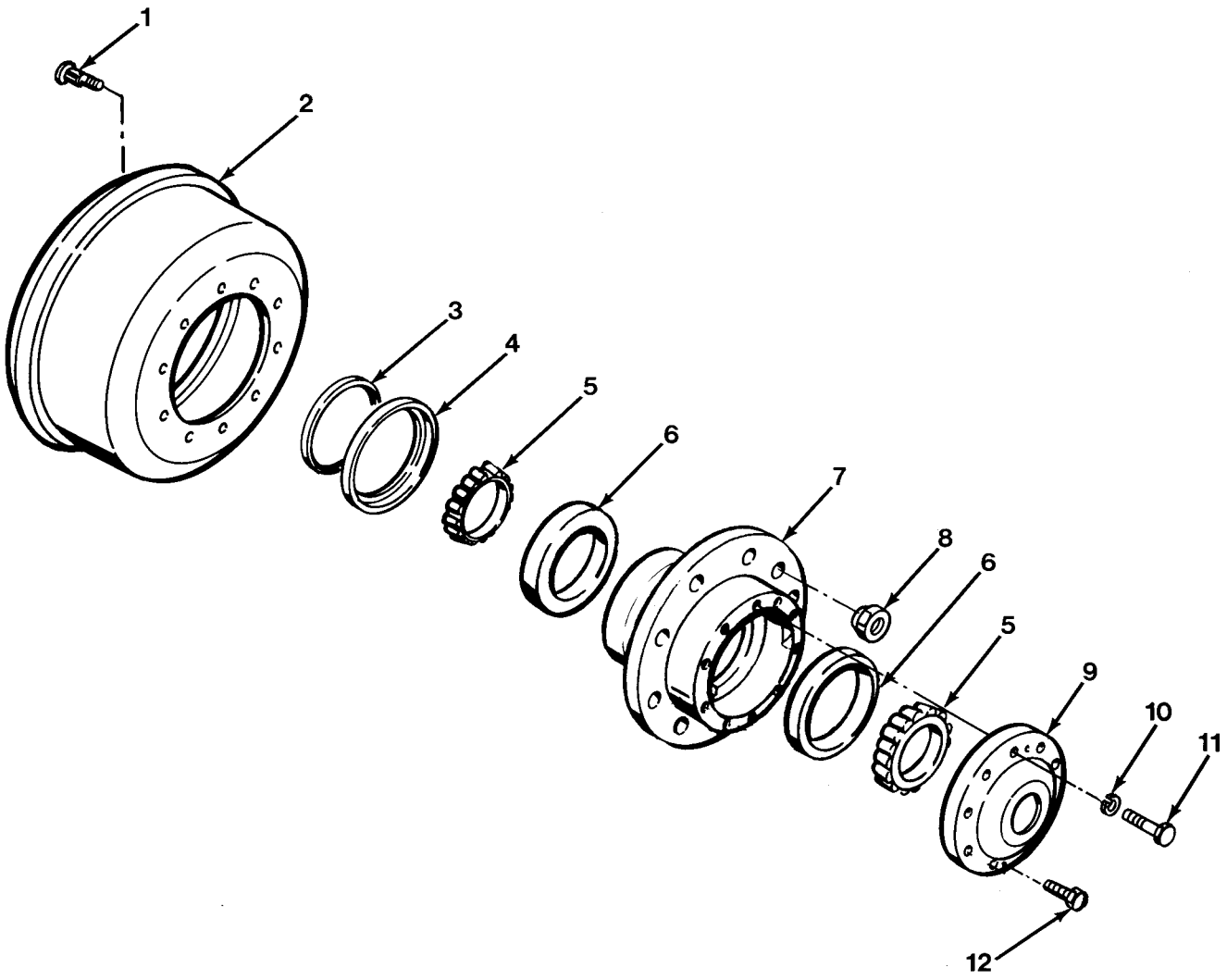


FIG.212 FRONT HUB AND DRUM ASSEMBLY

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1311 WHEEL ASSEMBLY	
				FIG.212 FRONT HUB AND DRUM ASSEMBLY	
1	PAOZZ	45152	1310240	BOLT,CLOSE TOLERANC LH THREADS	20
1	PAOZZ	45152	1310230	BOLT,CLOSE TOLERANC RH THREADS	20
2	PAOFZ	45152	127009D	BRAKE DRUM	4
3	PAOZZ	01212	415938	SEAL,PLAIN,ENCASED	4
4	PAOZZ	45152	21283FX	SPACER,RING	4
5	PAOZZ	60038	687	CONE AND ROLLERS,TA	8
6	PAOZZ	60038	672	CUP,TAPERED ROLLER	8
7	PAOZZ	45152	1306940	HUB,WHEEL,VEHICULAR	4
8	PAOZZ	45152	19196FX	NUT,WHEEL RH THREADS	20
8	PAOZZ	45152	19197FX	NUT,PLAIN,SINGLE BA LH THREADS	20
9	PAOZZ	45152	571GX3W	HUB CAP,WHEEL	4
10	PAOZZ	78500	WA110	WASHER,LOCK	40
11	PAOZZ	45152	55518AX	SCREW,CAP,SOCKET HE	40
12	PAOZZ	80204	B1821BH050C150N	SCREW,CAP,HEXAGON H	8

END OF FIGURE

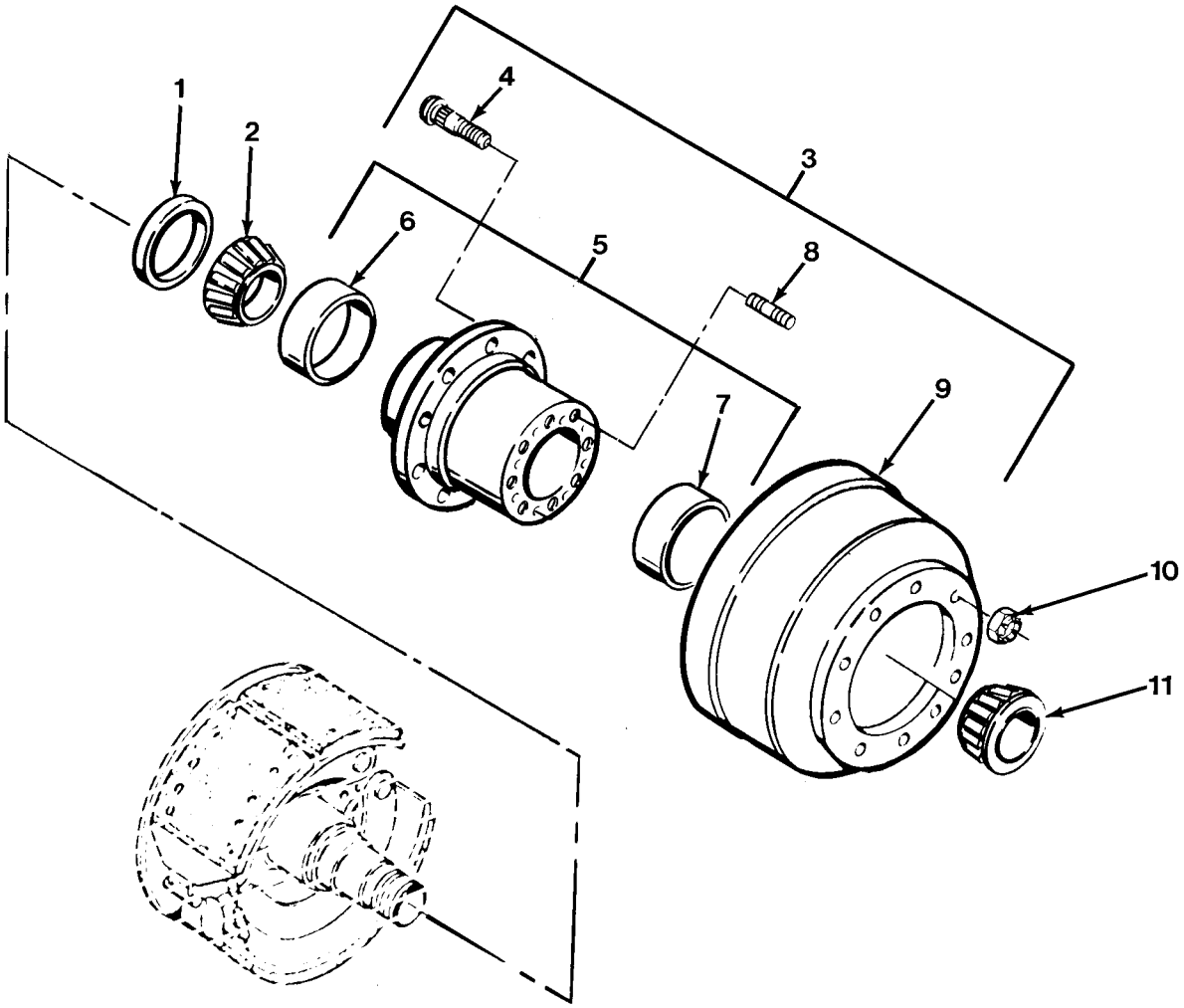


FIG.213 REAR HUB AND DRUM ASSEMBLY

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1311 WHEEL ASSEMBLY FIG.213 REAR HUB AND DRUM ASSEMBLY	
1	PAOZZ	01212	B370003BG3	SEAL,PLAIN,ENCASED UOC:H01,H02,H03,H05,H06,H07,H09, H41	4
2	PAOZZ	60038	594A	CONE AND ROLLERS,TA UOC:H01,H02,H03,H05,H06,H07,H09, H41	4
3	PAOFF	73972	4054RH-1	HUB AND DRUM ASSEMB RH UOC:H01,H02,H03,H05,H06,H07,H09, H41	2
3	PAOFF	45152	1306570	DRUM ASSEMBLY AND H LH UOC:H01,H02,H03,H05,H06,H07,H09, H41	2
4	PAOZZ	73972	W-980-R	.BOLT,RIBBED SHOULDE RH UOC:H01,H02,H03,H05,H06,H07,H09, H41	10
4	PAOZZ	73972	W-980-L	.BOLT,RIBBED SHOULDE LH UOC:H01,H02,H03,H05,H06,H07,H09, H41	10
5	PFOZZ	73972	H-403-K	.HUB,WHEEL,VEHICULAR UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
6	PAOZZ	60038	592A	..CUP,TAPERED ROLLER UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
7	PAOZZ	60038	572	..CUP,TAPERED ROLLER UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
8	PAOZZ	73972	W-898	.STUD,PLAIN UOC:H01,H02,H03,H05,H06,H07,H09, H41	8
9	PAOFZ	73972	3141	.BRAKE DRUM UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
10	PAOZZ	45152	62780BX	NUT,PLAIN,SINGLE BA RH THREADS UOC:H01,H02,H03,H05,H06,H07,H09, H41	20
10	PAOZZ	45152	62781BX	NUT,PLAIN,SINGLE BA LH THREADS UOC:H01,H02,H03,H05,H06,H07,H09, H41	20
11	PAOZZ	60038	580	CONE AND ROLLERS,TA UOC:H01,H02,H03,H05,H06,H07,H09, H41	4

END OF FIGURE

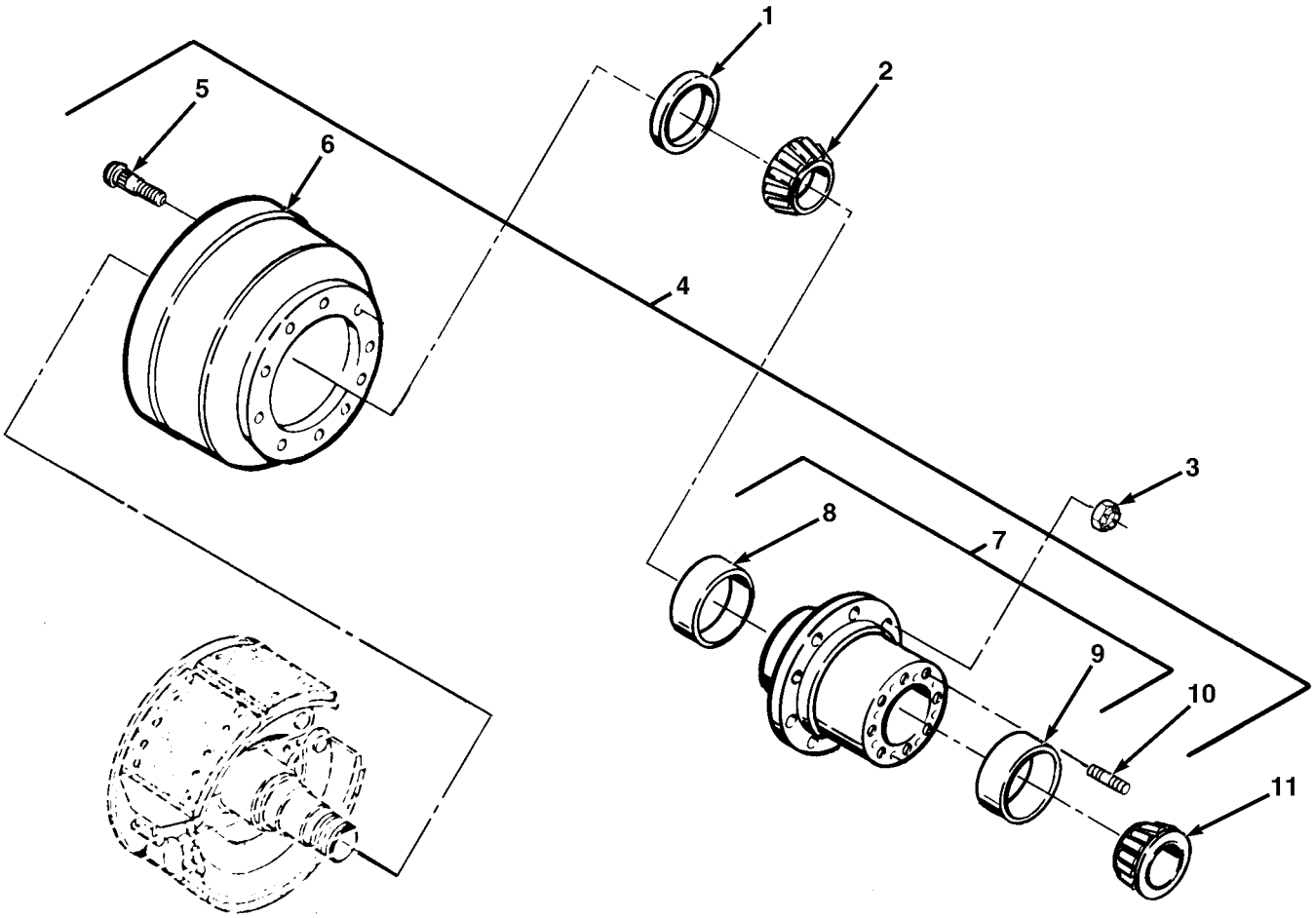


FIG.214 REAR HUB AND DRUM ASSEMBLY - M984 AND M984A1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1311 WHEEL ASSEMBLY FIG.214 REAR HUB AND DRUM ASSEMBLY - M984 AND M984A1	
* 1	PAOZZ	01212	B370121BGR	SEAL,PLAIN,ENCASED UOC:H04	4
* 1	PAOZZ	80201	48884	SEAL,PLAIN,ENCASED UOC:H40	4
* 2	PAOZZ	60038	760	CONE AND ROLLERS,TA UOC:H04,H40	4
* 3	PAOZZ	45152	62780BX	NUT,PLAIN,SINGLE BA RH THREADS UOC:H04	20
* 3	PAOZZ	45152	62781BX	NUT,PLAIN,SINGLE BA LH THREADS UOC:H04	20
* 3	PAOZZ	45152	19196FX	NUT,WHEEL RH THREADS UOC:H40	20
* 3	PAOZZ	45152	19197FX	NUT,PLAIN,SINGLE BA LH THREADS UOC:H40	20
* 4	PBOFO	78500	A52-333Z2392	HUB AND DRUM ASSEMB RH UOC:H04	2
* 4	PAOFO	78500	A53-333-Z-2392	BRAKE DRUM LH UOC:H04	2
* 4	PAOFO	45152	1442800	BRAKE DRUM RH UOC:H40	2
* 4	PFOFO	45152	1442810	BRAKE DRUM LH UOC:H40	2
* 5	PAOZZ	78500	20X-1728	.STUD RH UOC:H04	10
* 5	PAOZZ	78500	20X-1727	.STUD LH UOC:H04	10
* 5	PAOZZ	45152	2CK588	.STUD,SELF-LOCKING RH UOC:H40	10
* 5	PAOZZ	45152	2CK589	.STUD,SELF-LOCKING LH UOC:H40	10
* 6	PAOFZ	78500	3219-E-4555	.BRAKE DRUM UOC:H04	1
* 6	PAOFF	45152	2CF280	.BRAKE DRUM UOC:H40	1
* 7	PFOOO	78500	A-333-Z-2392	.HUB,WHEEL,VEHICULAR UOC:H04	1
* 7	PFOOO	45152	2CF281	.HUB,WHEEL,VEHICULAR UOC:H40	1
* 8	PAOZZ	60038	752	..CUP,TAPERED ROLLER INNER UOC:H04,H40	1
* 9	PAOZZ	34640	742	..CUP,TAPERED ROLLER OUTER UOC:H04,H40	1
* 10	PAOZZ	93799	SC-1024-1	.STUD,SHOULDERED UOC:H04	8

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
* 10	PAOZZ	45152	2CK590	.STUD,PLAIN UOC:H40	8
* 11	PAOZZ	60038	749	CONE AND ROLLERS,TA UOC:H04,H40	4

END OF FIGURE

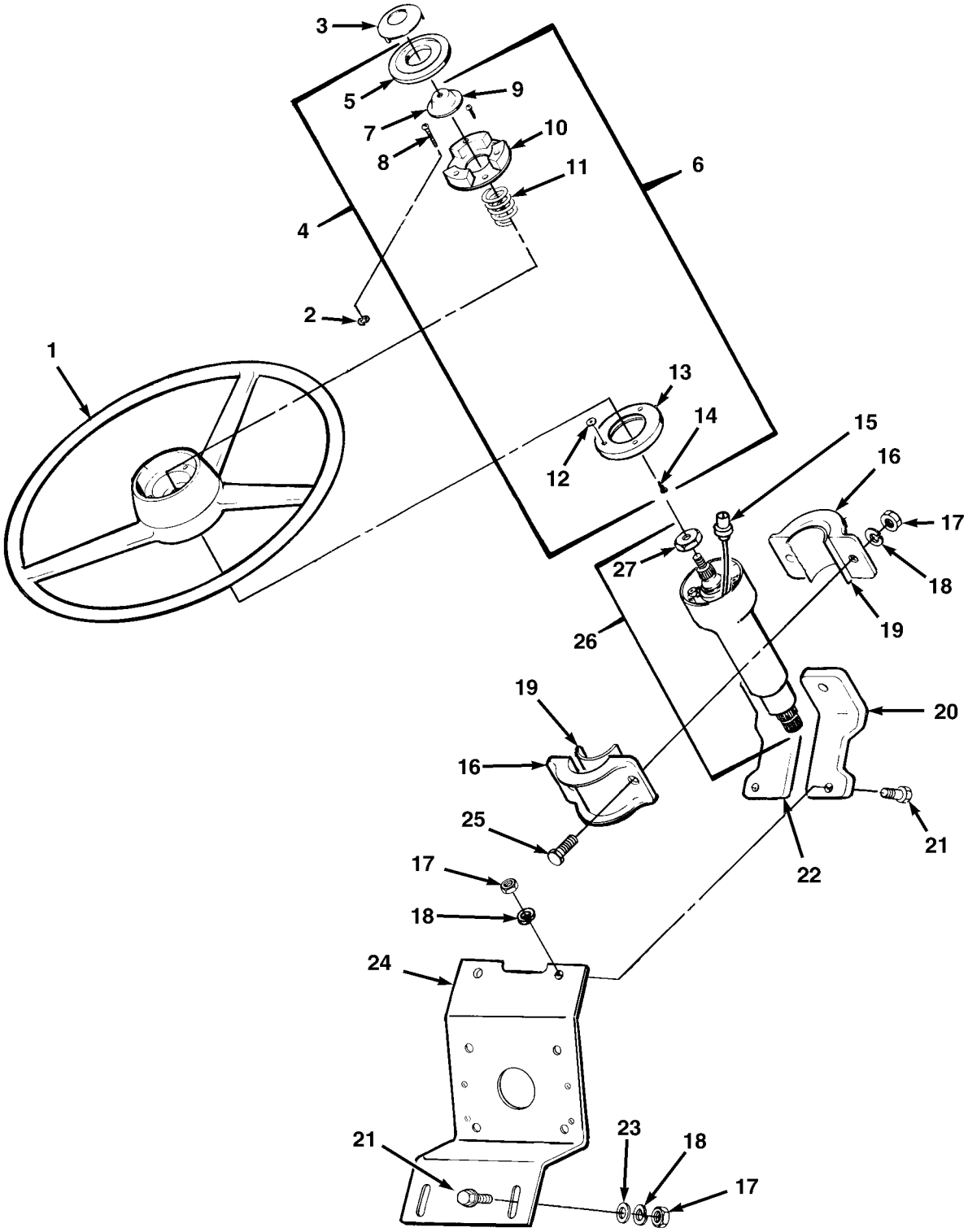


FIG.215 STEERING WHEEL AND COLUMN

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 14 STEERING	
				GROUP 1401 MECHANICAL STEERING GEAR ASSEMBLY	
				FIG.215 STEERING WHEEL AND COLUMN	
1	PAOZZ	77915	81509	STEERING WHEEL	1
2	PAOZZ	45152	1822HX	WASHER,LOCK	1
3	PAOZZ	45152	22154FX	PLATE,IDENTIFICATIO	1
4	PAOOO	77640	465638	PARTS KIT,HORN BUTT	1
5	PAOZZ	77640	450098	.PUSH BUTTON	1
6	XAOZZ	77640	454867	.BUTTON ASSY,HORN	1
7	XAOZZ	77640	029037	..CONTACT,ELECTRICAL	1
8	XAOZZ	77640	G177280	..SCREW	1
9	XAOZZ	77640	G148595	..SCREW,WOOD	2
10	XAOZZ	77640	453088A4	..PLATE ASSEMBLY,BASE	1
11	XAOZZ	77640	401286	..SPRING,HELICAL,COMP	1
12	XAOZZ	77640	G446143	..WASHER	1
13	XAOZZ	77640	453091	..RING,CONTACT,HORN B	1
14	XAOZZ	77640	G141508	..SCREW,MACHINE	2
15	PAOZZ	77640	032245	LEAD,ELECTRICAL	1
16	PFFZZ	45152	24123FX	STRAP,RETAINING	2
17	PAFFZ	96906	MS35690-604	NUT,PLAIN,HEXAGON	6
18	PAFZZ	96906	MS35338-46	WASHER,LOCK	6
19	MFFZZ	45152	42925AX2.5	PAD,RUBBER MAKE FROM RUBBER PAD,P/N 42925AX ..	2
20	PFFZZ	45152	125667B	BRACKET,ANGLE	1
21	PAFZZ	80204	B1821BH038C150N	SCREW,CAP,HEXAGON H	4
22	PFFZZ	45152	125666B	SUPPORT,STEERING CO	1
23	PAFZZ	96906	MS27183-14	WASHER,FLAT	2
24	PFFZZ	45152	125664C	BRACKET,STEERING GE	1
25	PAOZZ	45152	1754290	SCREW,FLANGED,HEX HEAD	2
26	PFFZZ	77640	UC34448	HOUSING,STEERING CO	1
* 27	PAFZZ	77640	026115	NUT,PLAIN,HEX	1

END OF FIGURE

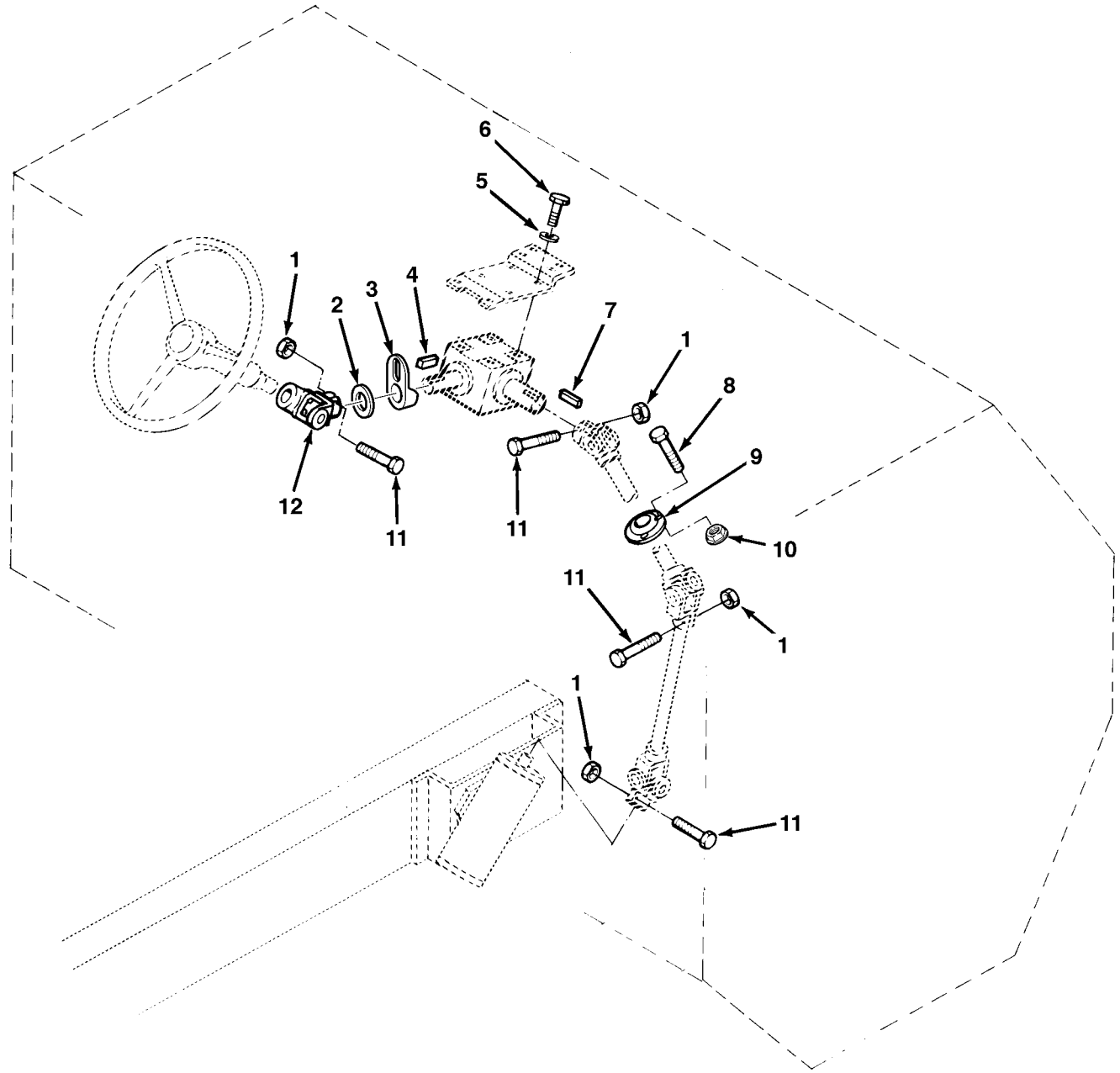


FIG.216 STEERING SHAFTS AND GEARBOX MOUNTING

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1401 MECHANICAL STEERING GEAR ASSEMBLY	
				FIG.216 STEERING SHAFTS AND GEARBOX MOUNTING	
1	PAOZZ	45152	1410950	NUT,SELF-LOCKING,HE	5
* 2	PAOZZ	92967	837-00	WASHER,FLAT	1
* 3	PAFZZ	45152	1339310	BRACKET,LOCK,STEERI	1
* 4	PAOZZ	45152	1363190	KEY	1
* 5	PAFZZ	96906	MS45904-76	WASHER,LOCK	4
* 6	PAFZZ	78500	S-268-1	BOLT,MACHINE	4
* 7	PAOZZ	45152	57453AX	KEY,MACHINE	1
* 8	PAOZZ	45152	1898620	BOLT,CARRIAGE	3
* 9	PAOZZ	87946	EEE16P	BEARING UNIT,PLAIN	1
* 10	PAOZZ	45152	1333510	NUT,SELF-LOCKING,EX	3
* 11	PAOZZ	80204	B1821BH038C200N	SCREW,CAP,HEXAGON H	5
* 12	PAOZZ	72447	909227-2	UNIVERSAL JOINT	1
				END OF FIGURE	

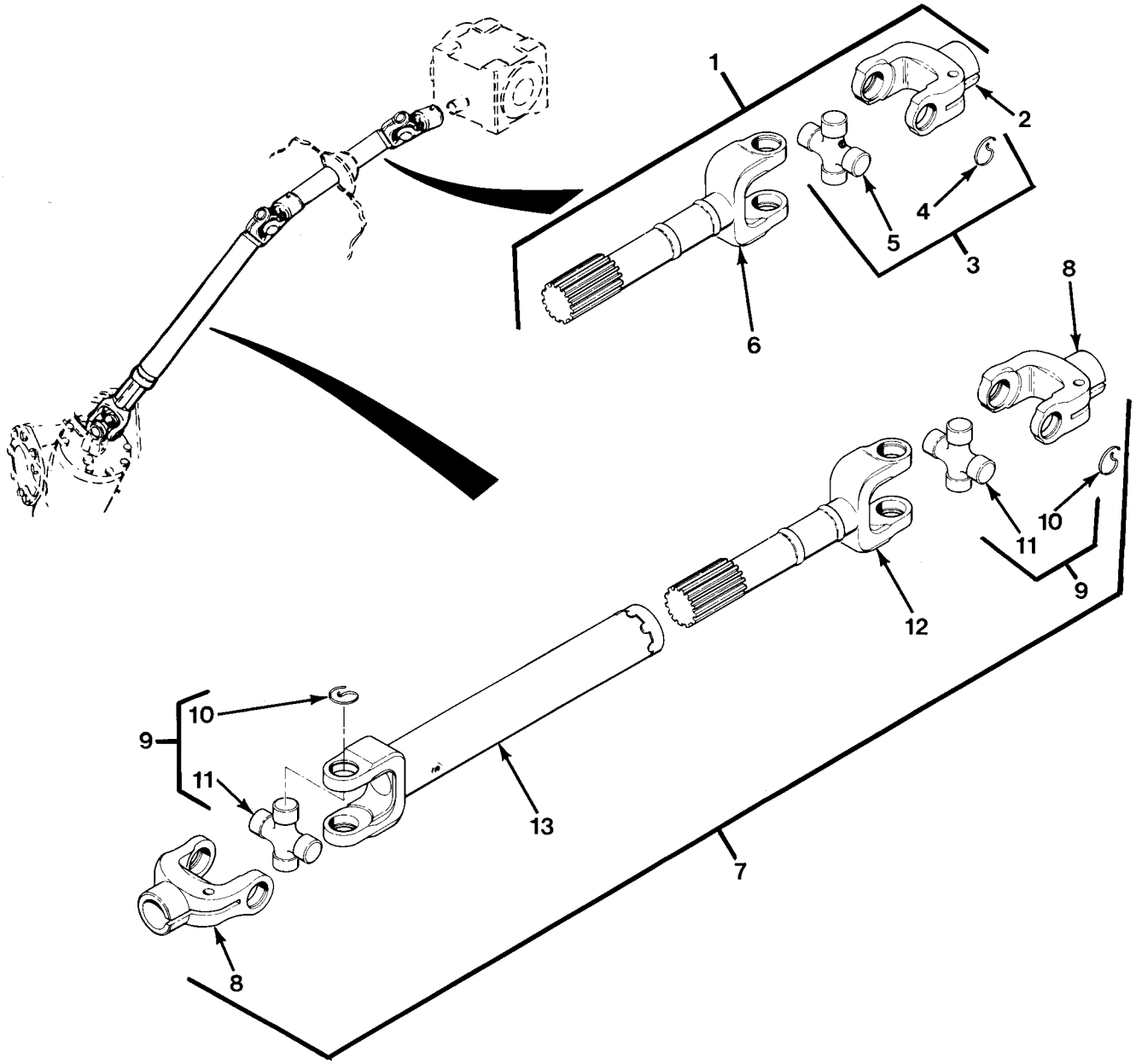


FIG.217 STEERING SHAFTS ASSEMBLY

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1401 MECHANICAL STEERING GEAR ASSEMBLY	
				FIG.217 STEERING SHAFTS ASSEMBLY	
1	PAOOZ	72447	907087-30	SHAFT ASSY	1
2	PAOZZ	72447	10-4-1183	.CLEVIS,ROD END	1
3	PAOZZ	72447	5-170X	.SPIDER,UNIVERSAL JO	1
4	PAOZZ	72447	10-7-29	..RING,RETAINING	4
5	XAOZZ	72447	10-5-68X	..JOURNAL	1
6	XAOZZ	72447	10-82-131-28X	.PROPELLER SHAFT	1
7	PAOOO	72447	904860-375	PROPELLER SHAFT WIT	1
8	PAOZZ	72447	10-4-371	.YOKE,UNIVERSAL JOIN	2
9	PAOZZ	72447	5-170X	.SPIDER,UNIVERSAL JO	2
10	PAOZZ	72447	10-7-29	..RING,RETAINING	4
11	XAOZZ	72447	10-5-68X	..JOURNAL	1
12	XAOZZ	72447	10-82-121-42X	.SHAFT	1
13	XAOZZ	72447	10-60-38-1806X	.SHAFT	1

END OF FIGURE

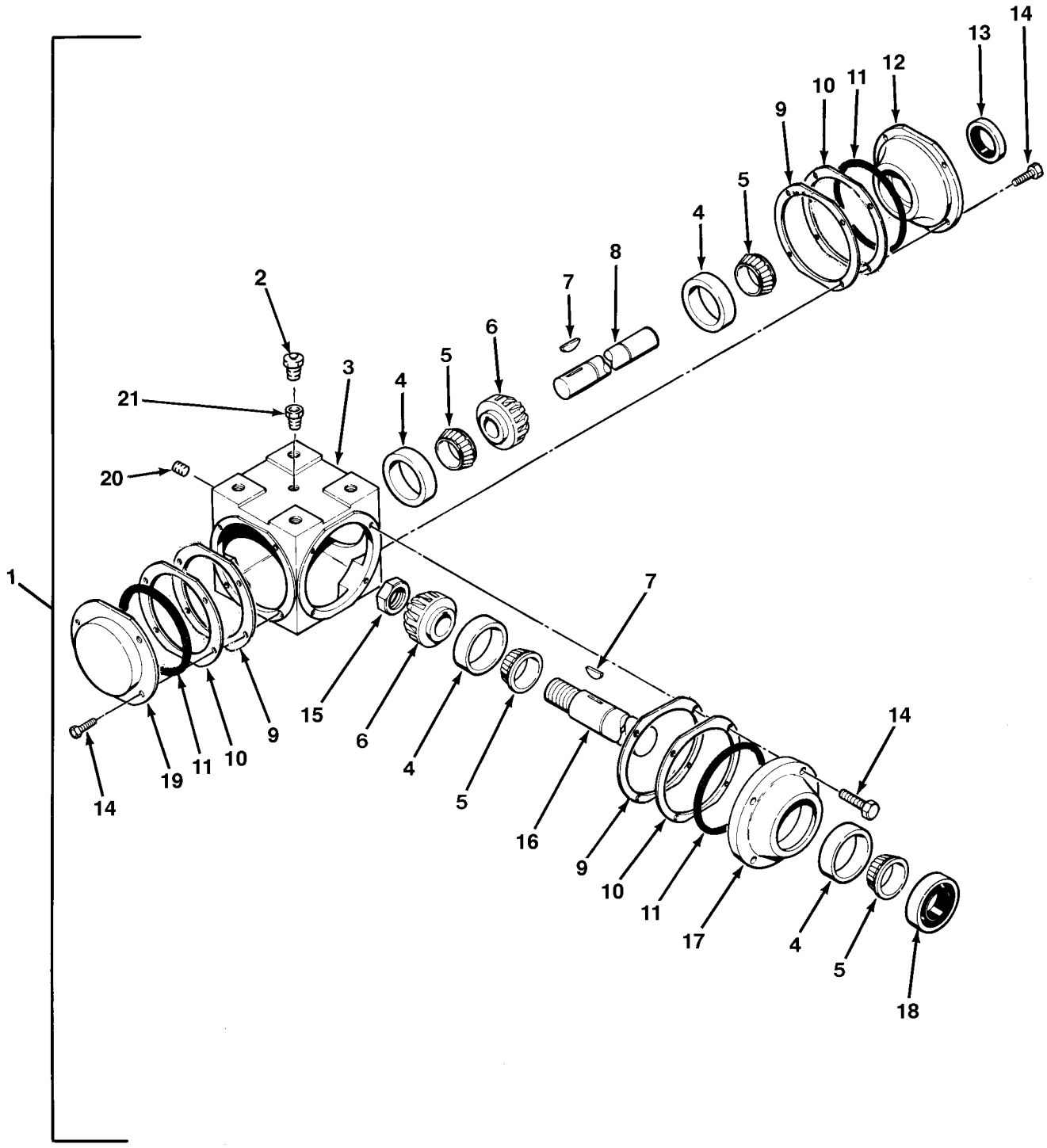


FIG.218 90° GEARBOX ASSEMBLY

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1401 MECHANICAL STEERING GEAR ASSEMBLY	
				FIG.218 90° GEARBOX ASSEMBLY	
1	PAFFF	84659	02-21-04642-1126	BOX ASSY	1
2	KFFZZ	57733	317400	.VENT,PRESS RELIEF PART OF KIT P/N ... 02-23-01260-150	1
3	PFFZZ	84659	02-23-00119-150	.HOUSING,DRIVE UNIT, ...	1
4	PAFZZ	60038	L44610	.CUP,TAPERED ROLLER	4
5	PAFZZ	60038	L44643	.CONE AND ROLLERS,TA	4
6	PFFZZ	84659	02-23-00408-011	.GEAR,BEVEL	2
7	KFFZZ	84659	8-47-17-06-002	.KEY,MACHINE PART OF KIT P/N 02-23-01260-150	2
8	PFFZZ	84659	0225-13149-1126	.SHAFT,STRAIGHT	1
9	KFFZZ	84659	0223-01229-150	.SHIM	20
10	PAFZZ	84659	0223-02693-150	.SHIM	6
11	PAFZZ	84659	8-74-80-09-059	.PACKING,PREFORMED	3
12	PFFZZ	84659	02-23-00120-150	.PLATE,RETAINING,SHA	1
13	KFFZA	80201	9878	.SEAL,PLAIN ENCASED PART OF KIT P/N .. 02-23-01260-150	1
14	PAFZZ	84659	8-47-14-04-027	.SCREW,CAP,HEXAGON H	12
15	KFFZZ	84659	02-23-01030-011	.NUT,PINION,CRIMPED PART OF KIT P/N .. 02-23-01260-150	1
16	PFFZZ	84659	0225-13150-1126	.SHAFT,SHOULDERED	1
17	PFFZZ	84659	02-23-00121-150	.HOUSING,MECHANICAL	1
18	KFFZZ	80201	10124	.SEAL,PLAIN ENCASED PART OF KIT P/N .. 02-23-01260-150	1
19	PFFZZ	84659	02-23-00125-150	.COVER,ACCESS	1
20	KFFZZ	84659	8-63-12-61-001	.PLUG,PIPE PART OF KIT P/N 02-23-01260-150	2
21	KFFZZ	84659	8-63-12-51-001	.REDUCER PART OF KIT P/N 02-23-01260-150	1

END OF FIGURE

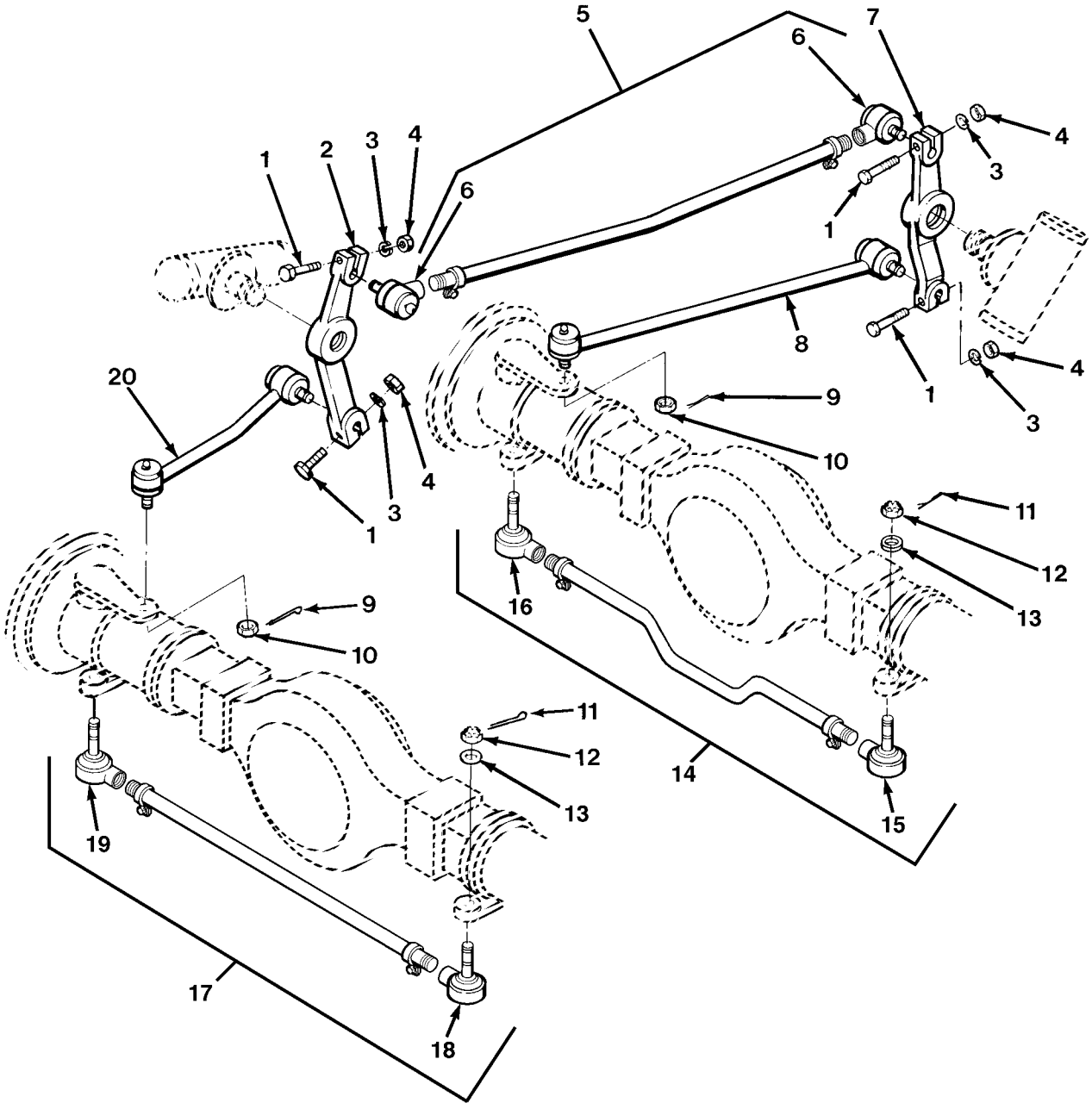


FIG.219 STEERING LINKAGE

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1401 MECHANICAL STEERING GEAR ASSEMBLY	
				FIG.219 STEERING LINKAGE	
1	PAOZZ	80204	B1821BH063C350N	SCREW,CAP,HEXAGON H	4
2	PAFZZ	78222	2582294	ARM,STEERING GEAR	1
3	PAOZZ	78500	WA110	WASHER,LOCK	4
4	PAOZZ	45152	378BX1	NUT,PLAIN,HEXAGON	4
* 5	PAOZZ	98349	L-24-VT-8474-A-11	LINK,INTER-GEAR	1
* 6	PAOZZ	98349	L-24-SV-8102-P-11	.END,DRAGLINK	2
* 7	PAFZZ	78222	2582304	ARM,STEERING GEAR	1
* 8	PAOZZ	98349	L-24-VT-8527-B-11	DRAG LINK,STEERING	1
* 9	PAOZZ	96906	MS24665-360	PIN,COTTER	2
* 10	PAOZZ	96906	MS9358-18	NUT,PLAIN,CASTELLAT	2
* 11	PAOZZ	96906	MS24665-357	PIN,COTTER	4
* 12	PAOZZ	96906	MS9358-18	NUT,PLAIN,CASTELLAT	4
* 13	PAOZZ	96906	MS27183-27	WASHER,FLAT	4
* 14	PAOOO	98349	L-24-VT-8479-B-11	TIE ROD,STEERING	1
* 15	PAOZZ	98349	L-24-SV-8201-U-11	.END,TIEROD,CURBSIDE	1
* 16	PAOZZ	98349	L-24-SV-8212-D-11	.END,TIEROD,ROADSIDE	1
* 17	PAOOO	98349	L-24-VT-8180-A-11	TIE ROD,STEERING	1
* 18	PAOZZ	98349	L-24-SV-8102-F-11	.END,TIEROD,CURBSIDE	1
* 19	PAOZZ	98349	L-24-SV-8315-B-11	.END,TIEROD,ROADSIDE	1
* 20	PAOZZ	98349	L-24-VU-8206-A-12	DRAG LINK,STEERING	1

END OF FIGURE

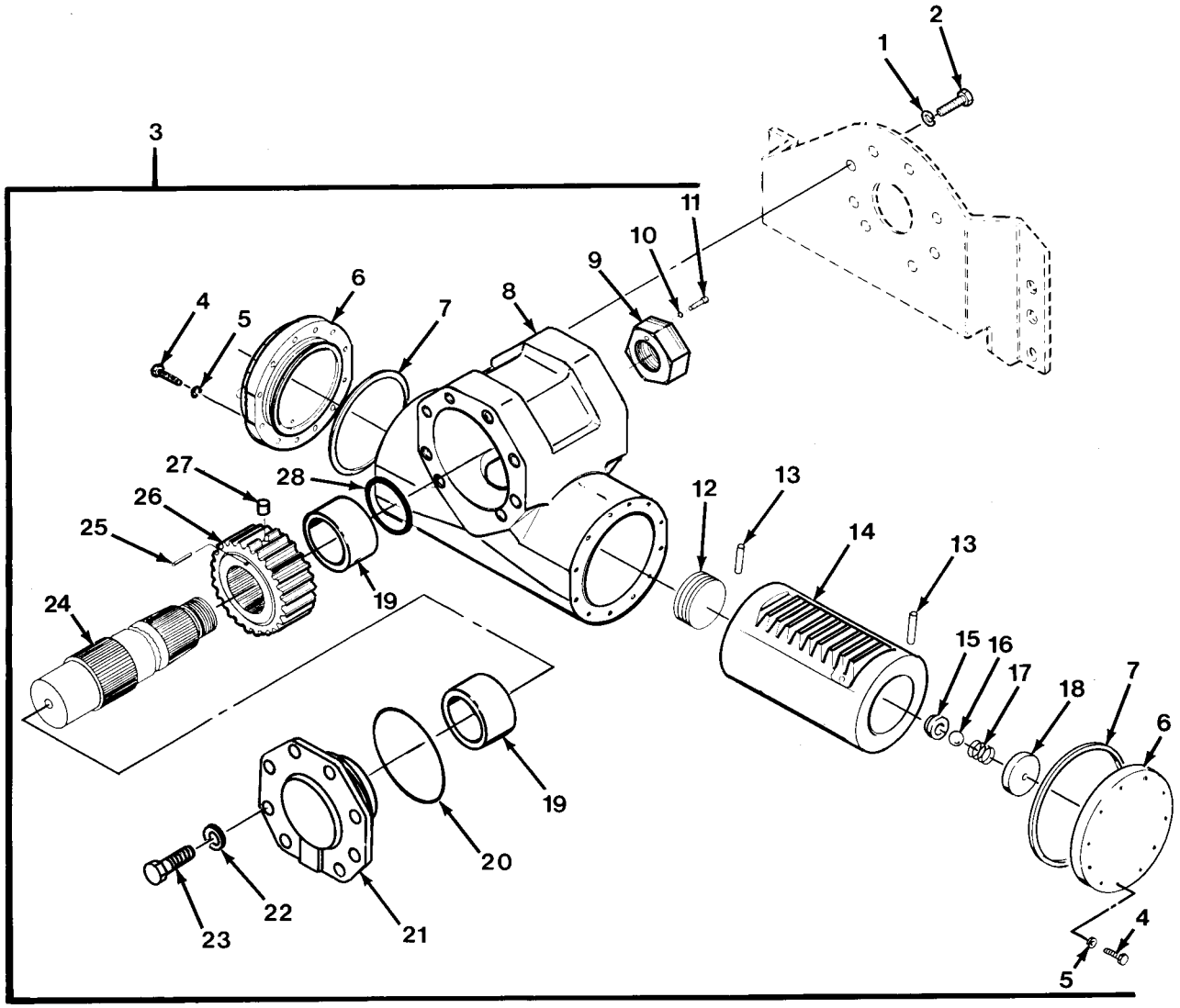


FIG.220 SLAVE STEERING GEAR ASSEMBLY

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1407 POWER STEERING GEAR ASSEMBLY	
				FIG.220 SLAVE STEERING GEAR ASSEMBLY	
1	PAFZZ	96906	MS35338-49	WASHER,LOCK	8
* 2	PAFZZ	45152	2271280	SCREW,CAP,HEXAGON H	8
3	PBFFF	78222	A492SBS3	STEERING GEAR	1
4	PAFZZ	72582	181371	.SCREW,CAP,HEXAGON H	20
5	PAFZZ	96906	MS35338-46	.WASHER,LOCK	20
6	PFFZZ	78222	0031602	.HEAD,CYLINDER	2
7	PAFZZ	78222	2370311	.GASKET PART OF KIT P/N 2AH775	2
8	PFFZZ	78222	1131494	.HOUSING,GEAR,POWER	1
9	PAFZZ	78222	2411251	.NUT,SELF-LOCKING,HE	1
10	PAFZZ	78222	103320	.WASHER,LOCK	1
11	PAFZZ	78222	9406722	.SCREW,CAP,HEXAGON H	1
12	KFFZZ	78222	3330582	.PLUG PART OF KIT P/N 2AH776	1
13	PAFZZ	78222	0855851	.PIN,GROOVED,HEADLES PART OF KIT ..... P/N 2AH776	2
14	KFFZZ	78222	0121403	.PISTON PART OF KIT P/N 2AH776	1
15	KFFZZ	78222	0170121	.SEAT,VALVE PART OF KIT P/N 2AH776 ...	1
16	KFFZZ	78222	2040081	.BALL,VALVE PART OF KIT P/N 2AH776 ...	1
17	KFFZZ	78222	0751781	.SPRING PART OF KIT P/N 2AH776	1
18	KFFZZ	78222	3330712	.PLUG PART OF KIT P/N 2AH776	1
19	PAFZZ	78222	2071821	.BEARING,SLEEVE	2
20	PAFZZ	78222	2360501	.PACKING,PREFORMED PART OF KIT P/N ... 2AH775	1
21	PFFZZ	78222	0921612	.HOUSING,STEERING	1
22	PAFZZ	96906	MS35338-49	.WASHER,LOCK	8
23	PAFZZ	78222	181452	.SCREW,CAP,HEXAGON H	8
24	PFFZZ	78222	0858553	.SHAFT,SHOULDERED	1
25	PAFZZ	78222	2451151	.PIN,SPRING	1
26	PFFZZ	45152	3SH55	.GEAR,SPUR	1
27	PAFZZ	78222	0856001	.PIN,STRAIGHT,HEADLE	1
28	PAFZZ	78222	2365331	.PACKING,PREFORMED PART OF KIT P/N ... 2AH775	1

END OF FIGURE

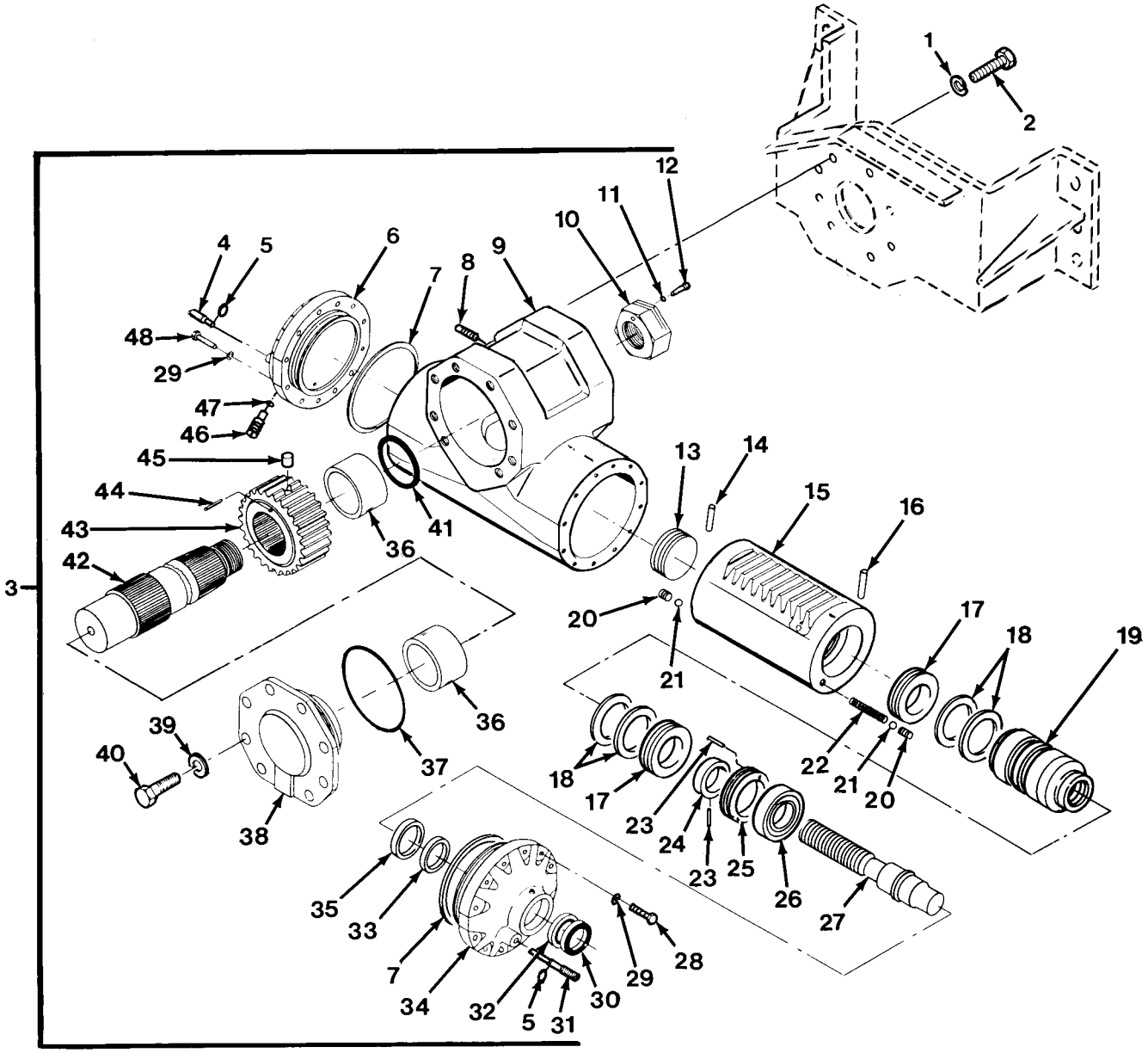


FIG.221 STEERING GEAR ASSEMBLY

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1407 POWER STEERING GEAR ASSEMBLY	
				FIG.221 STEERING GEAR ASSEMBLY	
1	PAFZZ	96906	MS35338-49	WASHER,LOCK	8
2	PAFZZ	45152	2271280	SCREW,CAP,HEXAGON H	8
* 3	PAFFF	78222	492SJB4	STEERING GEAR	1
4	PAFZZ	78222	1820341	.SLIDE,DIRECTIONAL C	1
5	KFFZZ	89619	8QD1038	.PACKING,PREFORMED PART OF KIT P/N ... 2AH775	2
6	PFFZZ	78222	0031352	.CYLINDER HEAD,HYDRA	1
7	KFFZZ	78222	2370311	.GASKET PART OF KIT P/N 2AH775	2
8	PAFZZ	96906	MS20913-4S	.PLUG,PIPE	1
9	PFFZZ	78222	1131494	.HOUSING,GEAR,POWER	1
10	PAFZZ	78222	2411251	.NUT,SELF-LOCKING,HE	1
11	PAFZZ	96906	MS35338-45	.WASHER,LOCK	1
12	PAFZZ	78222	9406772	.SCREW,CAP,HEXAGON H	1
13	KFFZZ	78222	3330861	.PLUG,PISTON PART OF KIT P/N 2AL637 ..	1
14	KFFZZ	78222	0855941	.PIN,LOCKING PART OF KIT P/N 2AL637 ..	1
15	KFFZZ	78222	0121684	.PISTON,ACTUATING PART OF KIT P/N 2AL637	1
16	KFFZZ	78222	0855751	.PIN,LOCKING PART OF KIT P/N 2AL637 ..	2
17	KFFZZ	78222	2411431	.NUT,ADJUSTING,VALVE PART OF KIT ..... P/N 2AL637	2
18	KFFZZ	78222	0751681	.SPRING,REVERSING PART OF KIT P/N 2AL637	4
19	KFFZZ	78222	0164592	.VALVE,ACTUATING PART OF KIT P/N 2AL637	1
20	KFFZZ	78222	0170121	.SEAT,VALVE PART OF KIT P/N 2AL637 ...	2
21	KFFZZ	78222	2040081	.BALL,VALVE PART OF KIT P/N 2AL637 ...	2
22	KFFZZ	78222	0751611	.SPRING,HLCL,CPRSN PART OF KIT P/N ... 2AL637	1
23	KFFZZ	78222	0856121	.PIN,LOCKING PART OF KIT P/N 2AL637 ..	1
24	KFFZZ	78222	2411481	.NUT,SHAFT RETAINING PART OF KIT ..... P/N 2AL637	1
25	PAFZZ	45152	2AD831	.RING,EXTERNALLY THR	1
26	KFFZZ	78222	2000861	.BEARING PART OF KIT P/N 2AL637	1
27	KFFZZ	78222	1853912	.SHAFT,ACTUATING PART OF KIT P/N 2AL637	1
28	PAFZZ	45152	19AS371	.SCREW,CAP,HEXAGON H	10
29	PAFZZ	96906	MS35338-46	.WASHER,LOCK	20
30	KFFZZ	78222	2350931	.SEAL,SALT PART OF KIT P/N 2AH775	1
* 31	PAFZZ	78222	1820501	.PLUNGER,RELIEF VALV	1
32	KFFZZ	78222	2261721	.WASHER,SHOULDER PART OF KIT P/N 2AH775	1
33	KFFZZ	78222	2350961	.SEAL,PLAIN,ENCASED PART OF KIT P/N .. 2AH775	1
34	PAFZZ	78222	2182103	.HOUSING,BEARING UNI	1
35	KFFZZ	78222	2350541	.SEAL,OIL,BRAKE PART OF KIT P/N 2AH775	1
36	PAFZZ	78222	2071821	.BEARING,SLEEVE	2
37	KFFZZ	78222	2360501	.PACKING,PREFORMED PART OF KIT P/N ... 2AH775	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
38	PFFZZ	78222	0921612	.HOUSING,STEERING	1
39	PAFZZ	96906	MS35338-49	.WASHER,LOCK	8
40	PAFZZ	78222	181454	.SCREW,CAP,HEXAGON H	8
41	KFFZZ	78222	2365331	.PACKING,PREFORMED PART OF KIT P/N 2AH775 ...	1
42	PFFZZ	78222	0858553	.SHAFT,SHOULDERED	1
43	PFFZZ	45152	3SH55	.GEAR,SPUR	1
44	PAFZZ	78222	2451151	.PIN,SPRING	1
45	PAFZZ	78222	0856001	.PIN,STRAIGHT,HEADLE	1
46	KFFZZ	78222	0856201	.PIN,VALVE PART OF KIT P/N 2AL637	1
47	KFFZZ	78222	2360641	.PACKING,PREFORMED PART OF KIT P/N 2AL637 PART OF KIT P/N 2AH775 ...	1
48	PAFZZ	72582	181371	.SCREW,CAP,HEXAGON H	10

END OF FIGURE

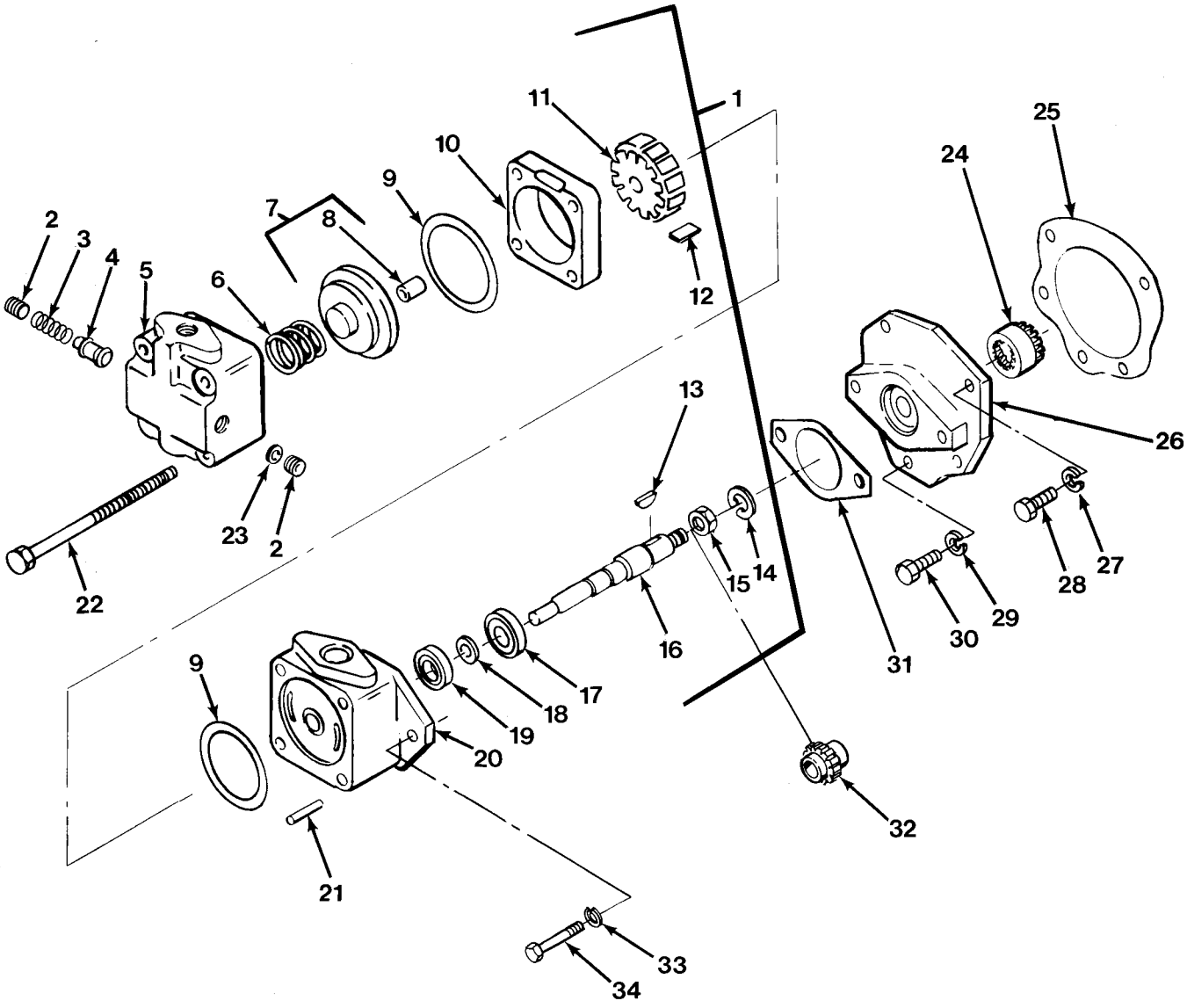


FIG.222 STEERING PUMP

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1410 HYDRAULIC PUMP OR FLUID MOTOR ASSEMBLY FIG.222 STEERING PUMP	
1	PAFFF	61038	V20F-1P13P-3B8G-11L	PUMP,ROTARY UOC:H01,H02,H03,H04,H05,H06,H07,H09,H41	1
2	PAFZZ	61038	7077	.PLUG,PIPE UOC:H01,H02,H03,H04,H05,H06,H07,H09,H41	2
3	PAFZZ	62983	239766	.SPRING,HELICAL,COMP UOC:H01,H02,H03,H04,H05,H06,H07,H09,H41	1
4	PAFZZ	62983	232798	.PISTON,VALVE UOC:H01,H02,H03,H04,H05,H06,H07,H09,H41	1
5	XAFZZ	61038	316094	.COVER UOC:H01,H02,H03,H04,H05,H06,H07,H09,H41	1
6	PAFZZ	62983	28422	.SPRING,HELICAL,COMP UOC:H01,H02,H03,H04,H05,H06,H07,H09,H41	1
7	PFFZZ	62983	359287	.PLATE,PRESSURE,ROTA UOC:H01,H02,H03,H04,H05,H06,H07,H09,H41	1
8	PAFZZ	62983	280267	..BUSHING UOC:H01,H02,H03,H04,H05,H06,H07,H09,H41	1
9	KFFZZ	61038	154090	.PACKING,PREFORMED PART OF KIT P/N 923487 PART OF KIT P/N 922733 ... UOC:H01,H02,H03,H04,H05,H06,H07,H09,H41	2
10	KFFZZ	61038	331807	.RING PART OF KIT P/N 923487 ..... UOC:H01,H02,H03,H04,H05,H06,H07,H09,H41	1
11	KFFZZ	61038	358334	.ROTOR PART OF KIT P/N 923487 ..... UOC:H01,H02,H03,H04,H05,H06,H07,H09,H41	1
12	KFFZZ	61038	923479	.VANE KIT (CONSISTS OF 12 VANES) ..... PART OF KIT P/N 923487 UOC:H01,H02,H03,H04,H05,H06,H07,H09,H41	1
13	PAFZZ	96906	MS35756-16	.KEY,WOODRUFF UOC:H01,H02,H03,H04,H05,H06,H07,H09,H41	1
14	PAFZZ	96906	MS16625-1185	.RING,RETAINING UOC:H01,H02,H03,H04,H05,H06,H07,H09,H41	1
15	PAFZZ	62983	132260	.NUT,PLAIN,HEXAGON UOC:H01,H02,H03,H04,H05,H06,H07,H09,H41	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
16	PAFZZ	62983	280504	.SHAFT,SHOULDERED UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
17	PAFZZ	62983	98574	.BEARING,BALL,ANNULA UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
18	PAFZZ	96906	MS16624-1078	.RING,RETAINING UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
19	KFFZZ	61038	229235	.SEAL PART OF KIT P/N 922733 ..... UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
20	XAFZZ	61038	280689	.BODY UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
21	PAFZZ	62983	9603	.PIN UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	2
22	PAFZZ	62983	96168	.SCREW,CAP,HEXAGON H UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	4
23	PAFZZ	62983	155023	.RING UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
24	PAFZZ	72582	5143616	COUPLING,SHAFT,FLEX UOC:H01,H02,H03,H04,H05,H06,H07 H09,H41	1
* 25	PAFZZ	72582	23515145	GASKET UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
26	PAFZZ	72582	5131332	ADAPTER UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
27	PAFZZ	96906	MS35338-48	WASHER,LOCK UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	4
28	PAFZZ	80204	B1821BH050C113N	SCREW,CAP,HEXAGON H UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	4
29	PAFZZ	96906	MS35338-47	WASHER,LOCK UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
30	PAFZZ	18876	9054221	SCREW,CAP,HEXAGON H UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
31	PAFZZ	72582	5188755	GASKET UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
32	PAFZZ	72582	5131401	GEAR,SPUR UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
33	PAFZZ	96906	MS35338-46	WASHER,LOCK UOC:HO1,HO2,HO3,HO4,HO5,HO6,H07,H09,H41	2
34	PAFZZ	80204	B1821BH038C125N	SCREW,CAP,HEXAGON H UOC:HO1,HO2,HO3,HO4,HO5,HO6,HO7,HO9,H41	2

END OF FIGURE

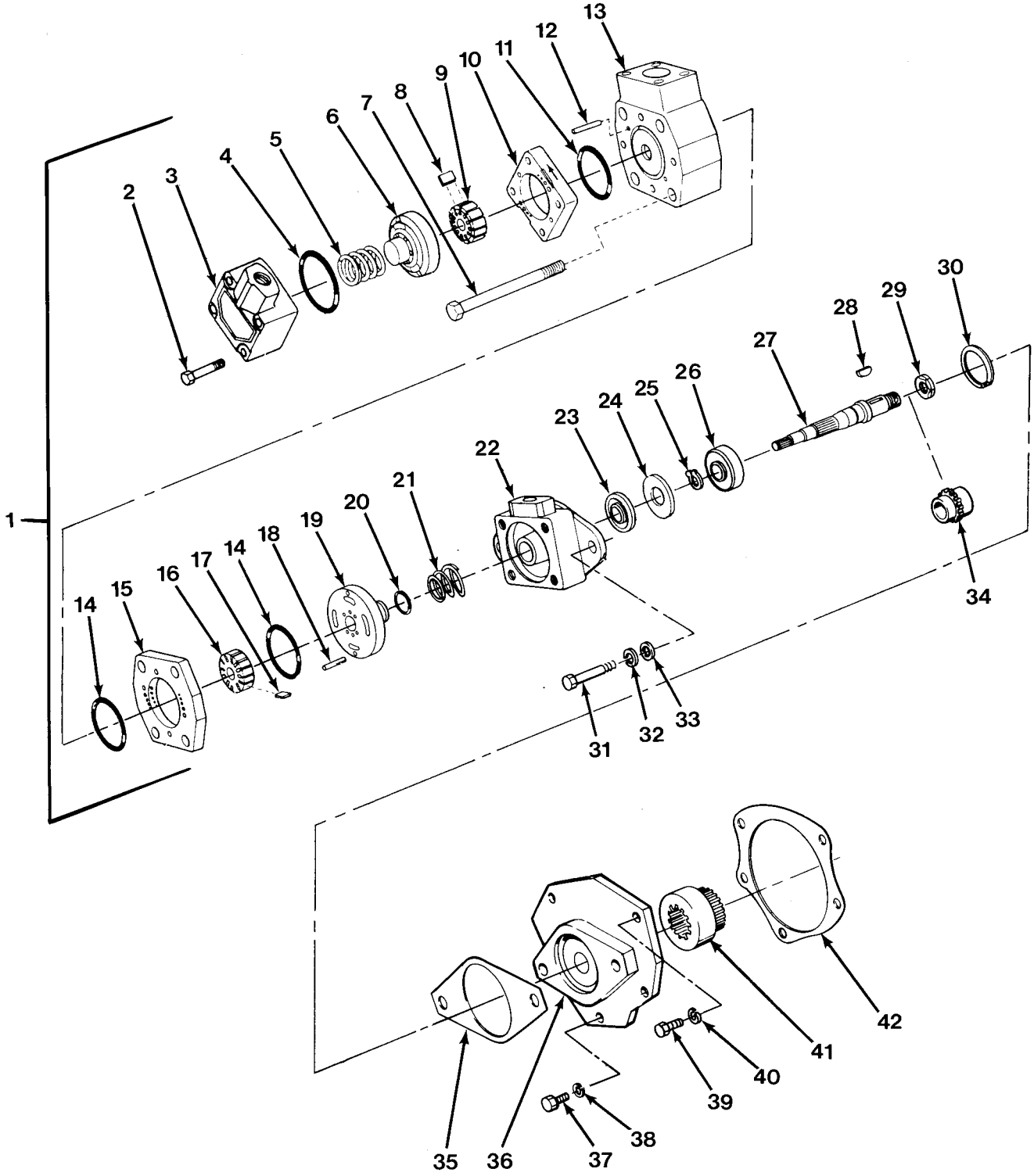


FIG.223 STEERING/TENSIONER PUMP - M984A1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1410 HYDRAULIC PUMP OR FLUID MOTOR ASSEMBLY FIG.223 STEERING/TENSIONER PUMP - M984A1	
1	PBFFF	32705	V2010-6F 13S2S-80CD-12L	UMP,ROTARY UOC:H40	1
2	PAFZZ	32705	1277	.SCREW,MACHINE UOC:H40	4
3	XAFZZ	32705	372865	.COVER UOC:H40	1
4	KFFZZ	32705	199822	.PACKING,PREFORMED PART OF KIT P/N ... 923577 PART OF KIT P/N 923470 UOC:H40	1
5	PAFZZ	61038	345262	.SPRING,PRESSURE UOC:H40	1
6	PFFZZ	32705	373795	.PRESSURE PLATE ASSE UOC:H40	1
7	PAFZZ	32705	295384	.SCREW CAP HEX UOC:H40	4
8	KFFZZ	32705	923499	.VANE (CONSISTS OF 12 VANES) PART ..... OF KIT P/N 923470 UOC:H40	1
9	KFFZZ	32705	317681	.ROTOR PART OF KIT P/N 923470 ..... UOC:H40	1
10	KFFZZ	32705	317675	.RING PART OF KIT P/N 923470 ..... UOC:H40	1
11	KFFZZ	32705	199823	.PACKING,PREFORMED PART OF KIT P/N ... 923577 PART OF KIT P/N 923470 UOC:H40	1
12	PAFZZ	62983	231042	.PIN,STRAIGHT,HEADLE UOC:H40	2
13	XAFZZ	32705	357292	.BODY,INLET UOC:H40	1
14	KFFZZ	61038	154090	.PACKING,PREFORMED PART OF KIT P/N ... 923577 PART OF KIT P/N 923477 UOC:H40	2
15	KFFZZ	61038	331807	.RING PART OF KIT P/N 923477 ..... UOC:H40	1
16	KFFZZ	32705	358377	.ROTOR PART OF KIT P/N 923477 ..... UOC:H40	1
17	KFFZZ	61038	923479	.VANE KIT (CONSISTS OF 12 VANES) ..... PART OF KIT P/N 923477 UOC:H40	1
18	PAFZZ	32705	7688	.PIN,STRAIGHT,HEADLE UOC:H40	2
19	PFFZZ	32705	849818	.PLATE,PRESSURE,ROTA USED WITH PUMP .. P/N V2010-6F 13S2S-80 CD 12 UOC:H40	1
20	KFFZZ	32705	200142	.PACKING,PREFORMED PART OF KIT P/N ... 923577 UOC:H40	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
21	PAFZZ	32705	849807	.WASHER,SPRING TENSI USED WITH PUMP .. P/N V2010-6F 13S2S-80 CD 12 UOC:H40	1
22	XAFZZ	32705	849819	.BODY USED WITH PUMP P/N V2010-6F ..... 13S2S-80 CD 12 UOC:H40	1
23	KFFZZ	32705	229236	.SEAL,SHAFT UOC:H40	1
24	PAFZZ	32705	452556	.WASHER,FLAT UOC:H40	1
25	PAFZZ	96906	MS16625-1206	.RING,RETAINING UOC:H40	1
26	PAFZZ	33743	BH2595	.BEARING,BALL,ANNULA UOC:H40	1
27	PAFZZ	32705	452524	.SHAFT,SHOULDERED UOC:H40	1
28	PAFZZ	96906	MS35756-16	.KEY,WOODRUFF UOC:H40	1
29	PAFZZ	62983	132260	.NUT,PLAIN,HEXAGON UOC:H40	1
30	XDFZZ	62983	160686	.RING,RETAINING UOC:H40	1
31	PAFZZ	80204	B1821BH038C125N	SCREW,CAP,HEXAGON H UOC:H40	2
32	PAFZZ	96906	MS35338-46	WASHER,LOCK UOC:H40	2
33	PAFZZ	96906	MS27183-14	WASHER,FLAT UOC:H40	2
34	PAFZZ	72582	5131401	GEAR,SPUR UOC:H40	1
35	PAFZZ	72582	5188755	GASKET UOC:H40	1
36	PAFZZ	72582	5131332	ADAPTER UOC:H40	1
37	PAFZZ	18876	9054221	SCREW,CAP,HEXAGON H UOC:H40	1
38	PAFZZ	96906	MS35338-47	WASHER,LOCK UOC:H40	1
39	PAFZZ	80204	B1821BH050C113N	SCREW,CAP,HEXAGON H UOC:H40	4
40	PAFZZ	96906	MS35338-48	WASHER,LOCK UOC:H40	4
41	PAFZZ	72582	5143616	COUPLING,SHAFT,FLEX UOC:H40	1
* 42	PAFZZ	72582	23515145	GASKET UOC:H40	1

END OF FIGURE

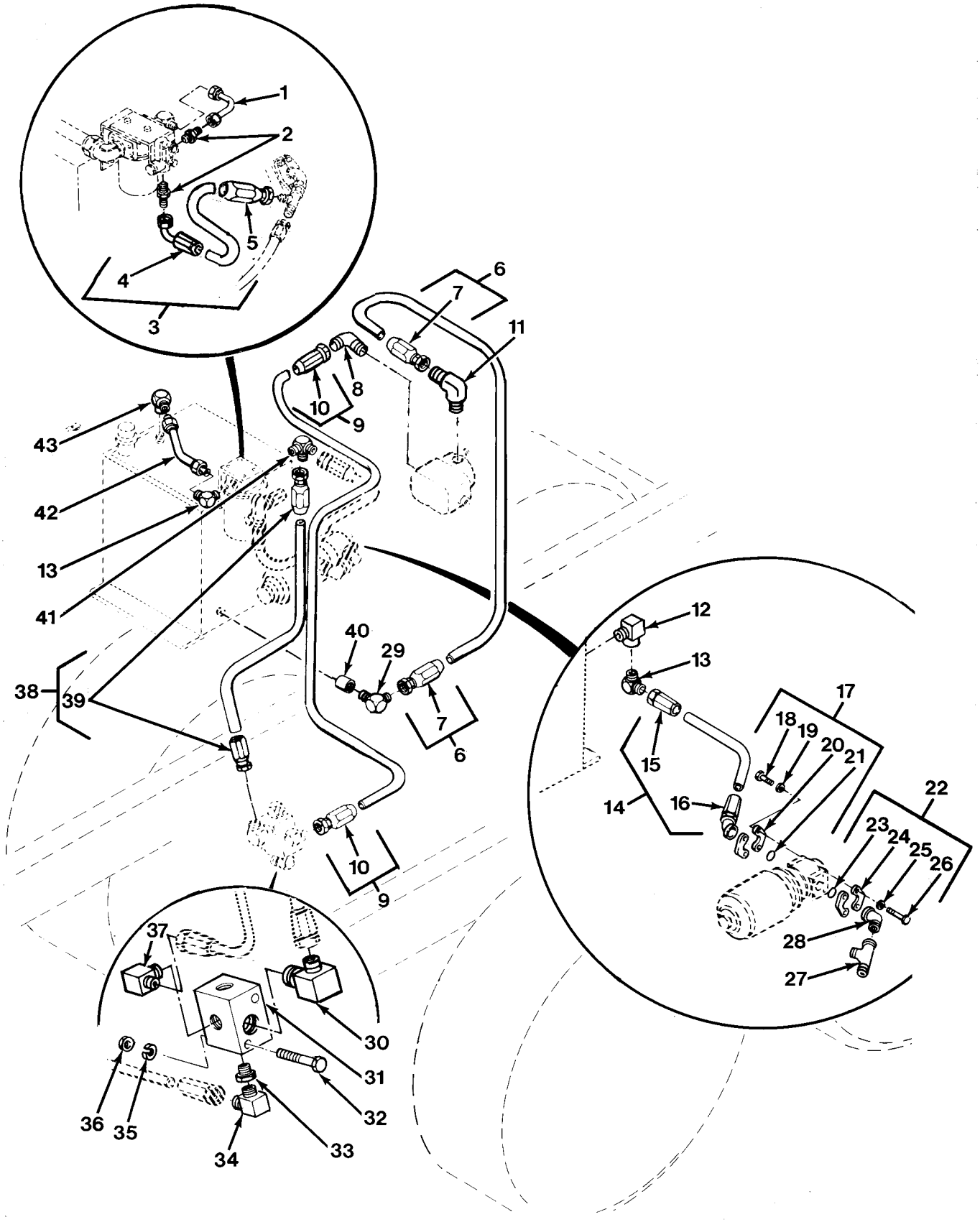


FIG.224 STEERING HYDRAULIC LINES AND FITTINGS (SHEET 1 OF 2)

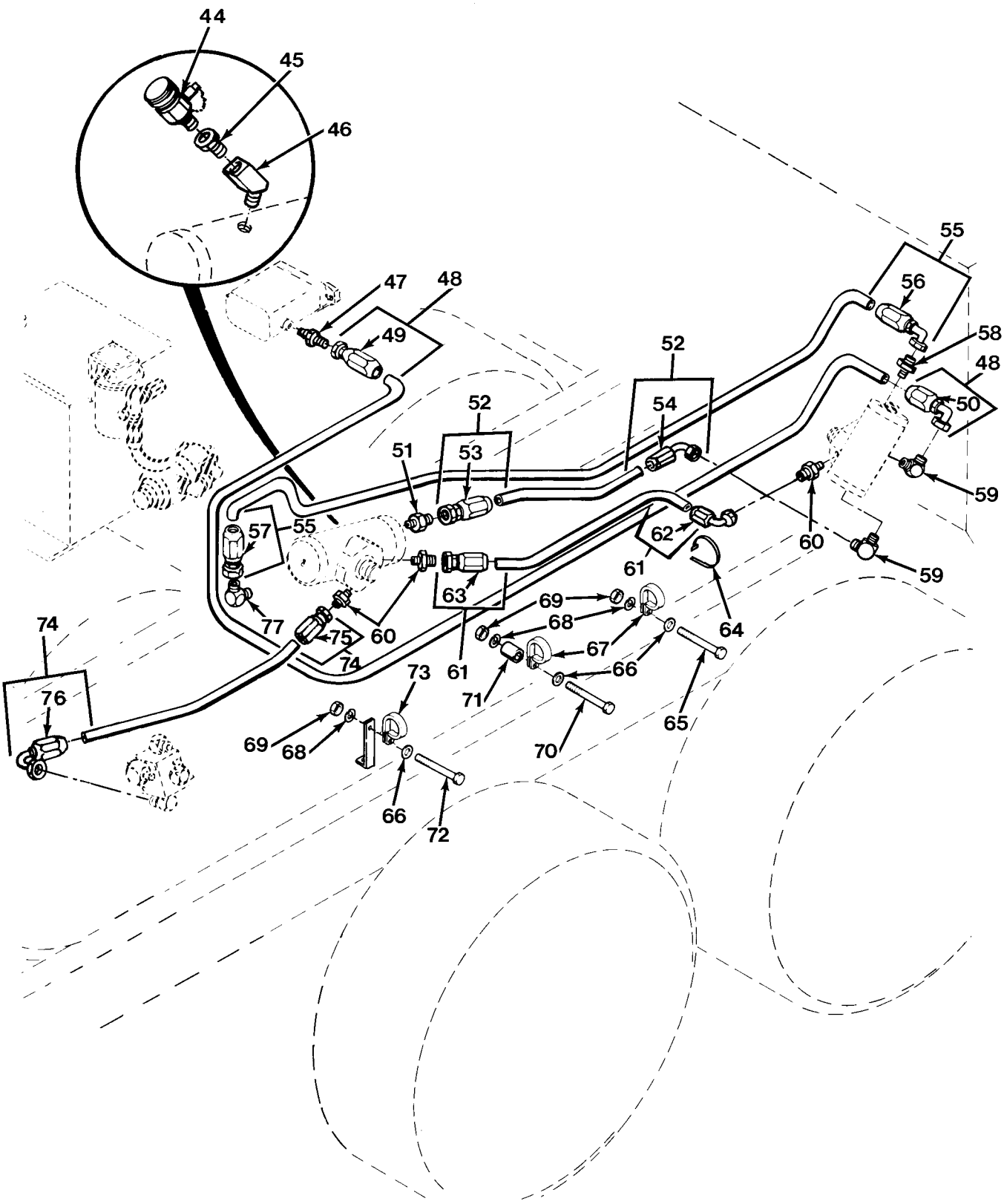


FIG.224 STEERING HYDRAULIC LINES AND FITTINGS (SHEET 2 OF 2)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1411 HOSES, LINES, AND FITTINGS	
				FIG.224 STEERING HYDRAULIC LINES AND FITTINGS	
1	PAOZZ	45152	1392770	TUBE ASSEMBLY,METAL UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
2	PAOZZ	01276	202702-10-12S	ADAPTER,STRAIGHT,TU UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	2
3	MFOZZ	01276	FG1002KKK0200	HOSE ASSEMBLY MAKE FROM HOSE, P/N 2781-12-RL UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
4	PAFZZ	01276	191113-12-12S	.ELBOW,TUBE TO HOSE UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
5	PAFZZ	01276	191100H12-12S	.ADAPTER,STRAIGHT,TU UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
6	MOOOO	45152	3013517	HOSE ASSEMBLY MAKE FROM HOSE, P/N FC350-24 UOC:CBT,CBW,H01,H02,H03,H04,H05, H06,H07,H09,H41	1
7	PAOZZ	01276	411-24S	.ADAPTER,STRAIGHT,TU UOC:CBT,CBW,H01,H02,H03,H04,H05, H06,H07,H09,H41	2
8	PAOZZ	96906	MS51504A12-8	ELBOW,PIPE TO TUBE UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
9	MFOZZ	01276	FG1011KKK0460	HOSE ASSEMBLY,NONME MAKE FROM HOSE, .. P/N 2781-12-RL UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
10	PAFZZ	01276	191100H12-12S	.ADAPTER,STRAIGHT,TU UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	2
11	PAOZZ	01276	2024-20-24S	ELBOW,PIPE TO TUBE UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
12	PAOZZ	01276	2089-24-24S	ELBOW,PIPE UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
13	PAOZZ	96906	MS51504A24	ELBOW,PIPE TO TUBE UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	2
14	MOOOO	45152	3013526	HOSE ASSEMBLY MAKE FROM HOSE, P/N FC350-24 UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
15	PAOZZ	01276	411-24S	.ADAPTER,STRAIGHT,TU UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
16	PAOZZ	01276	4779-24S	.ELBOW,FLANGE TO HOS UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
17	PAOZZ	01276	FF593-24	PARTS KIT,SPLIT FLA UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
18	PAOZZ	80204	B1821BH050C138N	.SCREW,CAP,HEXAGON H UOC:H01,H41	4
19	PAOZZ	96906	MS35338-48	.WASHER,LOCK UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	4
20	XAOZO	01276	107-74446-24	.FLANGE,PIPE UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	2
21	PAOZZ	96906	MS28775-225	.PACKING,PREFORMED UOC:H01,H02,H03,H04,H05,H06,H07, H41	1
22	PAOZZ	01276	FF593-16	FLANGE,PIPE UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
23	PAOZZ	96906	MS28775-219	.PACKING,PREFORMED NEXT HIGHER ASSY .. INCLUDES ”O” RING. UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
24	XAOZZ	01276	107-74446-16	.FLANGE,PIPE UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	2
25	PAOZZ	96906	MS35338-46	.WASHER,LOCK UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	4
26	PAOZZ	80204	B1821BH038C125N	.SCREW,CAP,HEXAGON H UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	4
27	PAOZZ	96906	MS51523A12	TEE,TUBE UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
28	PAOZZ	01276	500023-16-12S	ELBOW,FLANGE TO TUB UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
29	PAOZZ	96906	MS51504A24	ELBOW,PIPE TO TUBE UOC:H01,H02,H03,H05,H06,H07,H09	1
29	PAOZZ	99103	29309	ELBOW,PIPE TO TUBE UOC:H04,H41	1
30	PAOZZ	96906	MS20822-25	ELBOW,PIPE TO TUBE UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
31	PAOZZ	45152	123614C	MANIFOLD,VALVE,HYDR UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
32	PAOZZ	45152	2870HX	SCREW,CAP,HEXAGON H UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	2
33	PAOZZ	82918	F52402-31	BUSHING,PIPE UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
34	PAOZZ	96906	MS20822-10-12	ELBOW,PIPE TO TUBE UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
35	PAOZZ	96906	MS35338-46	WASHER,LOCK UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	2
36	PAOZZ	96906	MS35690-604	NUT,PLAIN,HEXAGON UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	2
37	PAOZZ	96906	MS20822-12-16	ELBOW,PIPE TO TUBE UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
38	MOOOO	45152	3013517	HOSE ASSEMBLY MAKE FROM HOSE, P/N FC350-24 UOC:CBT,CBW,H01,H02,H03,H04,H05, H06,H07,H09,H41	1
39	PAOZZ	01276	411-24S	.ADAPTER,STRAIGHT,TU UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	2
40	PAOZZ	54252	00783	PLUG,PIPE UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
41	PAOZZ	45152	1392430	ELBOW,PIPE TO TUBE UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
42	PAOZZ	45152	1314720W	TUBE ASSEMBLY,METAL UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
43	PAOZZ	96906	MS51506A24	ELBOW,PIPE TO TUBE UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
44	PAOZZ	91816	P59-500	VALVE,BLEEDER UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
45	PAOZZ	11328	818-8S	NUT,TUBE COUPLING UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
46	PAOZZ	01276	2088-6-6S	ELBOW,PIPE UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
47	PAOZZ	00624	2021-6-8S	ADAPTER,STRAIGHT,PI UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
48	MFOZZ	01276	FG1556HHH1330	HOSE ASSEMBLY MAKE FROM HOSE, P/N 2781-8 UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
49	PAFZZ	01276	191100H8-8S	.ADAPTER,STRAIGHT,TU UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
50	PAFZZ	01276	191118-8-8S	.ELBOW,TUBE TO HOSE UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
51	PAOZZ	46717	AC-1-310	ADAPTER,STRAIGHT,TU UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
52	MFOZZ	01276	FG1556HHH0780	HOSE ASSEMBLY MAKE FROM HOSE, P/N 2781-8 UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
53	PAFZZ	01276	191100H8-8S	.ADAPTER,STRAIGHT,TU UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
54	PAFZZ	01276	191118-8-8S	.ELBOW,TUBE TO HOSE UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
55	MFOZZ	01276	FG1556HHH0920	HOSE ASSEMBY MAKE FROM HOSE, P/N 2781-8 UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
56	PAFZZ	01276	191118-8-8S	.ELBOW,TUBE TO HOSE UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
57	PAFZZ	01276	191100H8-8S	.ADAPTER,STRAIGHT,TU UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
58	PAOZZ	45152	1328080	ADAPTER,STRAIGHT,PI UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
59	PAOZZ	01276	2024-6-8S	ELBOW,PIPE TO TUBE UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	2
60	PAOZZ	96906	MS51500A10	ADAPTER,STRAIGHT,PI UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	3
61	MFOZZ	01276	FG1556JJJ0810	HOSE ASSEMBLY MAKE FROM HOSE, P/N 2781-10	1
62	PAFZZ	01276	191118-10-10S	.ELBOW,TUBE TO HOSE UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
63	PAFZZ	01276	191100H10-10S	.ADAPTER,STRAIGHT,TU UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
64	PAOZZ	96906	MS3367-3-9	STRAP,TIEDOWN,ELECT UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	12
65	PAOZZ	80204	B1821BH025C113N	SCREW,CAP,HEXAGON H UOC:CBT,CBW,H01,H04,H05,H06,H09, H41	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
65	PAOZZ	45152	1764650	SCREW,CAP,HEX HD UOC:H02,H03,H07	1
66	PAOZZ	96906	MS27183-10	WASHER,FLAT UOC:CBT,CBW,H01,H04,H05,H06,H09, H41	3
67	PAOZZ	96906	MS21333-13	CLAMP,LOOP UOC:H01,H03,H07,H41	1
67	PAOZZ	84971	720-S40	CLAMP,LOOP UOC:H02,H04,H05,H06,H09	1
68	PAOZZ	96906	MS35338-44	WASHER,LOCK UOC:CBT,CBW,H01,H04,H05,H06,H09, H41	3
69	PAOZZ	45152	1600460	NUT,HEX UOC:H02,H03,H07	3
69	PAOZZ	96906	MS51967-2	NUT,PLAIN,HEXAGON UOC:CBT,CBW,H01,H04,H05,H06,H09, H41	3
70	PAOZZ	45152	1754170	SCREW,CAP,HEX HEAD UOC:H02,H03,H07	1
70	PAOZZ	80204	B1821BH025C250N	SCREW,CAP,HEXAGON H UOC:CBT,CBW,H01,H04,H05,H06,H09, H41	1
71	PAOZZ	45152	54859AX	SPACER,SLEEVE UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
72	PAOZZ	45152	1754140	SCREW,CAP,HEX HEAD UOC:H02,H03,H07	1
72	PAOZZ	45152	1842HX1	SCREW,CAP,HEXAGON H UOC:CBT,CBW,H01,H04,H05,H06,H09, H41	1
73	PAOZZ	96906	MS21333-13	CLAMP,LOOP UOC:CBT,CBW,H01,H04,H05,H06,H09, H41	3
74	MFOZZ	00624	FG1556JJJ0260	HOSE ASSEMBLY MAKE FROM HOSE, P/N 2781-10 UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
75	PAFZZ	01276	191100H10-10S	.ADAPTER,STRAIGHT,TU UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
76	PAFZZ	01276	191118-10-10S	.ELBOW,TUBE TO HOSE UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
77	PAOZZ	00624	2021-6-8S	ADAPTER,STRAIGHT,PI UOC:CBT,CBW,H01,H02,H03,H04,H05, H06,H07,H09,H41	1

END OF FIGURE

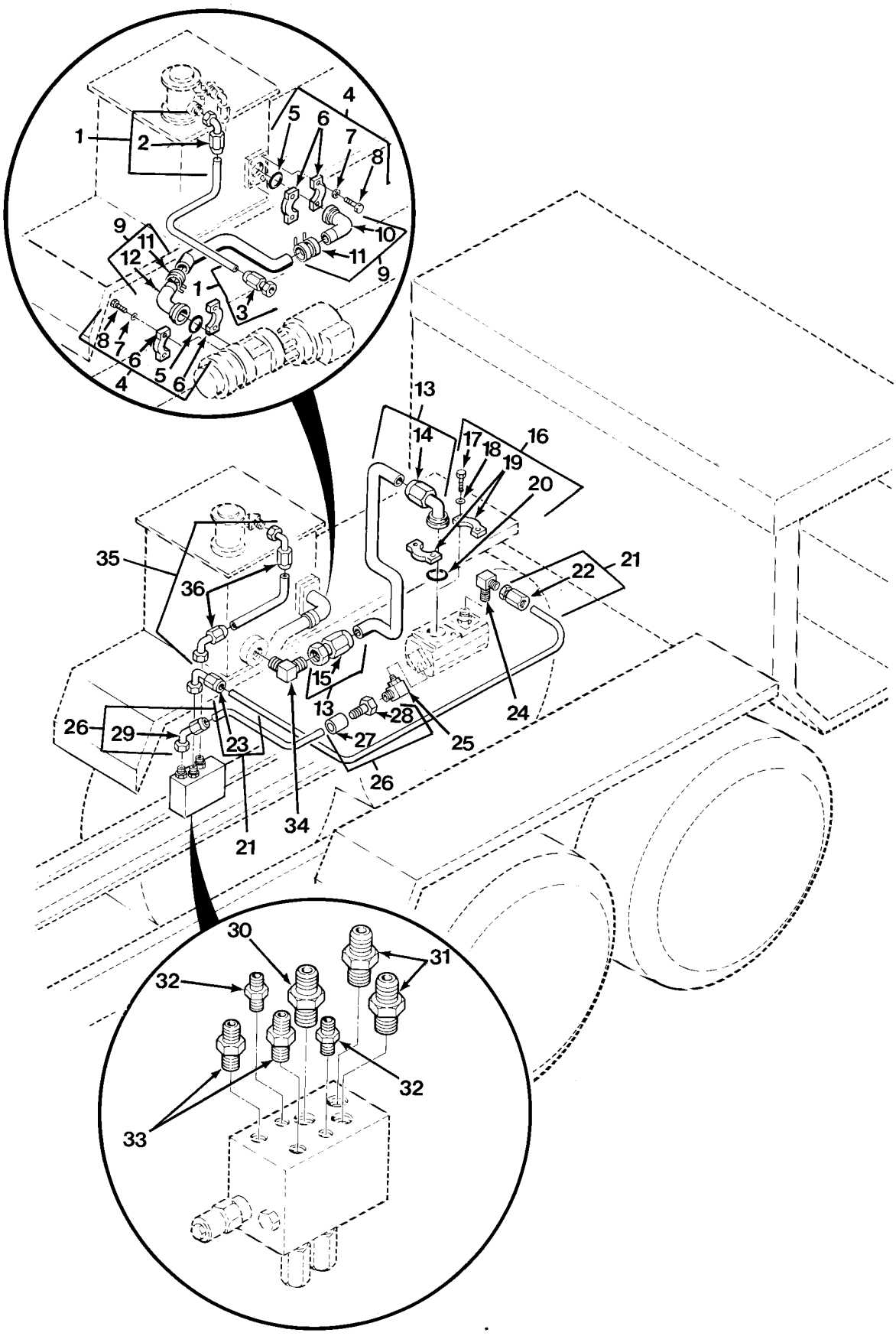


FIG.225 STEERING HYDRAULIC LINES AND FITTINGS - M984A1 (SHEET 1 OF 2)

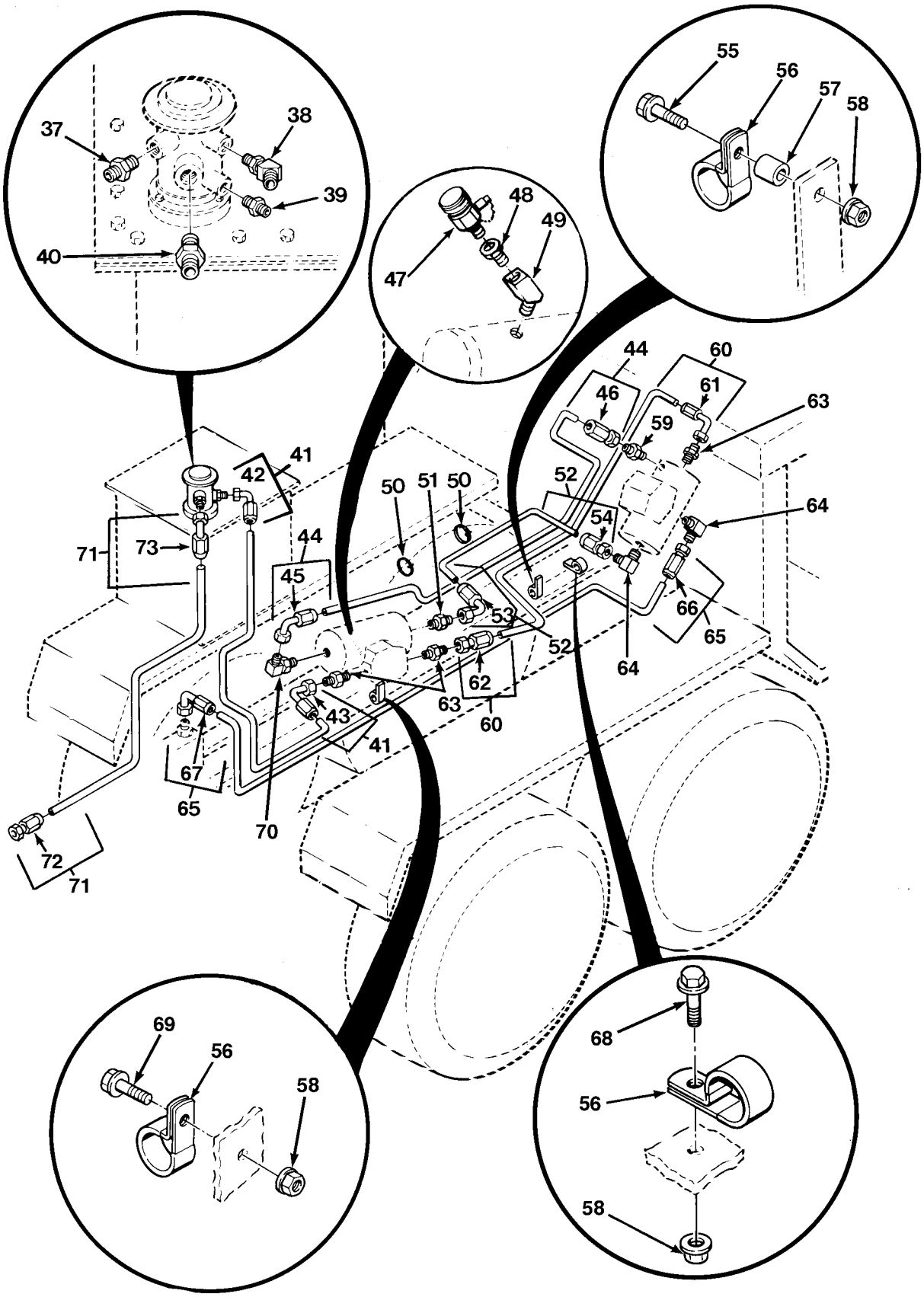


FIG.225 STEERING HYDRAULIC LINES AND FITTINGS - M984A1 (SHEET 2 OF 2)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1411 HOSES, LINES, AND FITTINGS FIG.225 STEERING HYDRAULIC LINES AND FITTINGS - M984A1	
1	MOOOO	45152	3013524	HOSE ASSEMBLY MAKE FROM HOSE, P/N AE372-20 UOC:H40	1
2	PAOZZ	01276	190261-20S	.ELBOW,TUBE TO HOSE UOC:H40	1
3	PAOZZ	01276	411-20S	.ADAPTER,STRAIGHT,PI UOC:H40	1
4	XDOZZ	45152	66409AX	PARTS KIT,SPLIT FLA UOC:H40	2
5	PAOZZ	96906	MS28775-228	.PACKING,PREFORMED NEXT HIGHER ASSY .. INCLUDES "O" RING UOC:H40	1
6	XAOZZ	01276	107-74446-32	.FLANGE,PIPE UOC:H40	2
7	PAOZZ	96906	MS35338-46	.WASHER,LOCK UOC:H40	4
8	PAOZZ	80204	B1821BH038C125N	.SCREW,CAP,HEXAGON H UOC:H40	4
9	MOOOO	45152	1474190U18	HOSE ASSEMBLY MAKE FROM HOSE, P/N 2661-32 UOC:H40	1
10	PAOZZ	87373	1988-32-32	.ELBOW,FLANGE TO HOS UOC:H40	1
11	PAOZZ	98441	88DB-32	.CLAMP,HOSE UOC:H40	4
12	PAOZZ	87373	1788-32-32	.ELBOW,FLANGE TO HOS UOC:H40	1
13	MOOOO	45152	3013522	HOSE ASSEMBLY MAKE FROM HOSE, P/N FC350-24 UOC:H40	1
14	PAOZZ	01276	4779-24S	.ELBOW,FLANGE TO HOS UOC:H40	1
15	PAOZZ	01276	411-24S	.ADAPTER,STRAIGHT,TU UOC:H40	1
16	PAOOZ	01276	FF593-24	PARTS KIT,SPLIT FLA UOC:H40	1
17	PAOZZ	80204	B1821BH038C125N	.SCREW,CAP,HEXAGON H UOC:H40	4
18	PAOZZ	96906	MS35338-46	.WASHER,LOCK UOC:H40	4
19	XAOZO	01276	107-74446-24	.FLANGE,PIPE UOC:H40	2
20	PAOZZ	96906	MS28775-225	.PACKING,PREFORMED NEXT HIGHER ASSY .. INCLUDES "O" RING UOC:H40	1
21	MFOZZ	45152	2252290	HOSE ASSEMBLY MAKE FROM HOSE, P/N 2781-12-RL UOC:H40	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
22	PAFZZ	01276	1SR12FJ12	.ADAPTER,STRAIGHT UOC:H40	1
23	PAFZZ	01276	AE38002-FJB-1212	.ELBOW,TUBE TO HOSE UOC:H40	1
24	PAOZZ	96906	MS51527A12	ELBOW,TUBE TO BOSS UOC:H40	1
25	PAOZZ	01276	2062-8-6S	ELBOW,TUBE TO BOSS UOC:H40	1
26	MFOZZ	01276	FG1002GGG0320	HOSE ASSEMBLY MAKE FROM HOSE, P/N 2781-6 UOC:H40	1
* 27	PAFZZ	01276	1SA 6FJ6	.NIPPLE UOC:H40	1
* 28	PAFZZ	01276	ISB6	.SOCKET UOC:H40	1
* 29	PAFZZ	01276	191113-6-6S	.ELBOW,TUBE TO HOSE UOC:H40	1
* 30	PAOZZ	46717	AC-1-310	ADAPTER,STRAIGHT,TU UOC:H40	1
* 31	XDOZZ	01276	202702-8-12S	ADAPTER,STRAIGHT,TU UOC:H40	2
* 32	PAOZZ	96906	MS51525A4	ADAPTER,STRAIGHT,TU UOC:H40	2
* 33	PAOZZ	96906	MS51525A6	ADAPTER,STRAIGHT,TU UOC:H40	2
* 34	PAOZZ	01276	2062-24-24S	ELBOW,TUBE TO BOSS UOC:H40	1
* 35	MOOOO	45152	3013513	HOSE ASSEMBLY MAKE FROM HOSE, P/N M24135/12-12 UOC:H40	1
* 36	PAOZZ	01276	190261-12S	.ELBOW,TUBE TO HOSE UOC:H40	2
* 37	PAOZZ	01276	202702-16-20S	ADAPTER,STRAIGHT,TU UOC:H40	1
* 38	PAOZZ	96906	MS51528A12P	ELBOW,TUBE TO BOSS UOC:H40	1
* 39	PAOZZ	30076	16542	ADAPTER,STRAIGHT,TU UOC:H40	1
* 40	PAOZZ	96906	MS51525A20	ADAPTER,STRAIGHT,TU UOC:H40	1
* 41	MOOOO	45152	3013520	HOSE ASSEMBLY MAKE FROM HOSE, P/N AE372-10 UOC:H40	1
* 42	PAOZZ	01276	190296-10S	.ELBOW,TUBE TO HOSE UOC:H40	1
* 43	PAOZZ	01276	190295-10S	.ELBOW,TUBE TO HOSE UOC:H40	1
* 44	MFOZZ	01276	FG1556HHH0920	HOSE ASSEMBY MAKE FROM HOSE, P/N 2781-8 UOC:H40	1
* 45	PAFZZ	01276	191118-8-8S	.ELBOW,TUBE TO HOSE UOC:H40	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
* 46	PAFZZ	01276	191100H8-8S	.ADAPTER,STRAIGHT,TU UOC:H40	1
* 47	PAOZZ	91816	P59-500	VALVE,BLEEDER,HYDRA UOC:H40	1
* 48	PAOZZ	72582	116332	BUSHING,PIPE UOC:H40	1
* 49	PAOZZ	01276	2088-6-6S	ELBOW,PIPE UOC:H40	1
* 50	PAOZZ	18876	MIS17332-1-7	STRAP,TIEDOWN,ELECT UOC:H40	12
* 51	PAOZZ	00624	2021-6-8S	ADAPTER,STRAIGHT,PI UOC:H40	1
* 52	MFOZZ	01276	FG1556HHH0780	HOSE ASSEMBLY MAKE FROM HOSE, P/N 2781-8 ..... UOC:H40	1
* 53	PAFZZ	01276	191118-8-8S	.ELBOW,TUBE TO HOSE UOC:H40	1
* 54	PAFZZ	01276	191100H8-8S	.ADAPTER,STRAIGHT,TU UOC:H40	
* 55	PAOZZ	45152	1754170	SCREW,CAP,HEX HEAD UOC:H40	1
* 56	PAOZZ	75272	COV-2913	CLAMP,LOOP UOC:H40	3
* 57	PAOZZ	45152	54859AX	SPACER,SLEEVE UOC:H40	1
* 58	PAOZZ	45152	1600460	NUT,HEX UOC:H40	3
* 59	PAOZZ	45152	1328080	ADAPTER,STRAIGHT,PI UOC:H40	1
* 60	MFOZZ	01276	FG1556JJJ0810	HOSE ASSEMBLY MAKE FROM HOSE, P/N 2781-10 ..... UOC:H40	1
* 61	PAFZZ	01276	191118-10-10S	.ELBOW,TUBE TO HOSE UOC:H40	1
* 62	PAFZZ	01276	191100H10-10S	.ADAPTER,STRAIGHT,TU UOC:H40	1
* 63	PAOZZ	96906	MS51500A10	ADAPTER,STRAIGHT,PI UOC:H40	3
* 64	PAOZZ	01276	2024-6-8S	ELBOW,PIPE TO TUBE UOC:H40	2
* 65	MFOZZ	01276	FG1556HHH1330	HOSE ASSEMBLY MAKE FROM HOSE, P/N 2781-8 ..... UOC:H40	1
* 66	PAFZZ	01276	191100H8-8S	.ADAPTER,STRAIGHT,TU UOC:H40	1
* 67	PAFZZ	01276	191118-8-8S	.ELBOW,TUBE TO HOSE UOC:H40	1
* 68	PAOZZ	80204	B1821BH025C113N	SCREW,CAP,HEXAGON H UOC:H40	1
* 69	PAOZZ	45152	1754140	SCREW,CAP,HEX HEAD UOC:H40	1
* 70	PAOZZ	96906	MS1504AB	ELBOW,PIPE TO TUBE UOC:H40	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
* 71	MOOOO	45152	3013523	HOSE ASSEMBLY MAKE FROM HOSE, P/N AE372-10 UOC:H40	1
* 72	PAOZZ	01276	411-20S	.ADAPTER,STRAIGHT,PI UOC:H40	1
* 73	PAOZZ	01276	190261-20S	.ELBOW,TUBE TO HOSE UOC:H40	1

END OF FIGURE

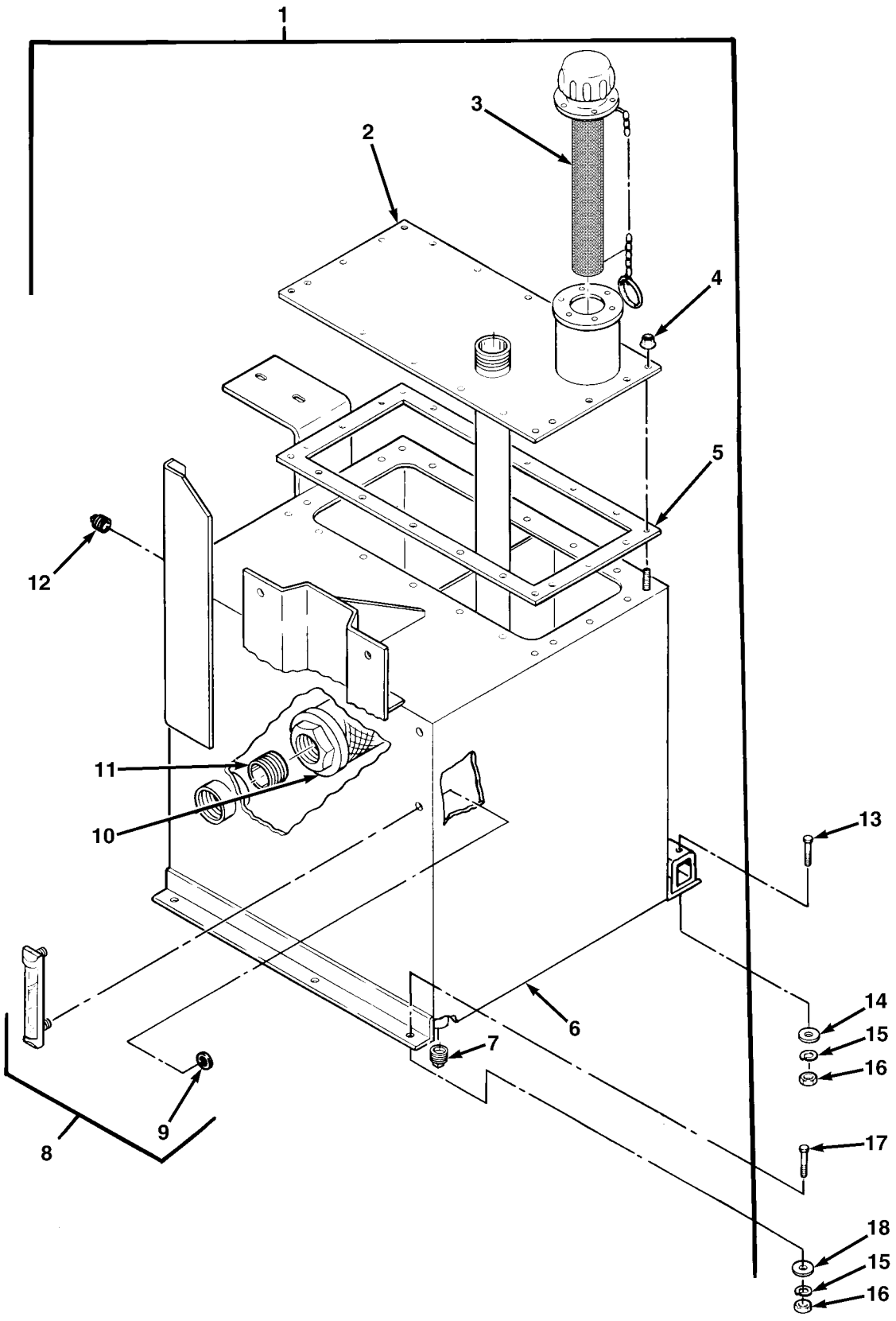


FIG.226 HYDRAULIC RESERVOIR ASSEMBLY

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1413 TANKS, RESERVOIRS FIG.226 HYDRAULIC RESERVOIR ASSEMBLY	
1	PAOOO	45152	1393640U	RESERVOIR,PUMP ASSE UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
2	PFOZZ	45152	1313570W	.COVER,ACCESS UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
* 3	PAOZZ	60827	FB-10-120-305-D	.GAGE ROD-BREATHER,L UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
* 4	PAOZZ	45152	3244568	.NUT,SELF-LOCKING,EX UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	20
5	PAOZZ	45152	1313630	.GASKET UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
6	XDOZZ	45152	1313620W	.ACCUMULATOR,HYDRAUL UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
7	PAOZZ	36540	4054121	.PLUG,PIPE,MAGNETIC UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
8	PAOZZ	59838	SG50-5-N	.INDICATOR,SIGHT,LIQ UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
9	PAOZZ	45152	115307A	..NUT,SELF-LOCKING,EX UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	2
10	PAOZZ	63207	SS100-12N	.STRAINER,SUCTION UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	2
11	XDOZZ	45152	2733HX	.NIPPLE,PIPE UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
* 12	PAOZZ	81348	WW-P-471AASBCC	.PLUG,PIPE UOC:H01,H03,H05,H06,H09,H41	1
13	PAOZZ	80204	B1821BH038C300N	SCREW,CAP,HEXAGON H UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	3
14	PAOZZ	19207	10892331	WASHER,FLAT UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	3
15	PAOZZ	96906	MS35338-46	WASHER,LOCK UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	6
16	PAOZZ	96906	MS35690-604	NUT,PLAIN,HEXAGON UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	6

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
17	PAOZZ	80204	B1821BH038C113N	SCREW,CAP,HEXAGON H UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	3
18	PAOZZ	96906	MS27183-14	WASHER,FLAT UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	3

END OF FIGURE

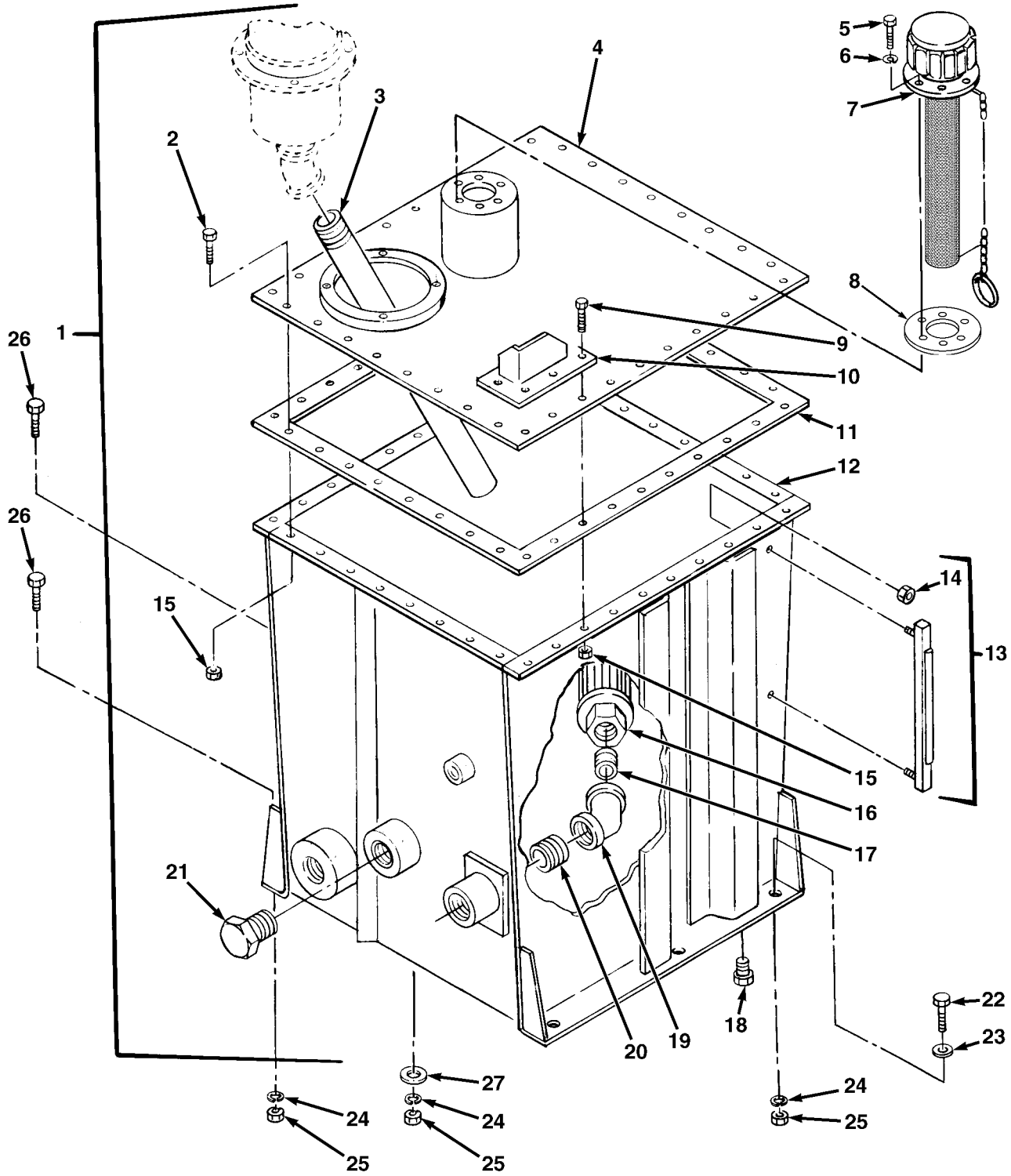


FIG.227 HYDRAULIC RESERVOIR ASSEMBLY - M984A1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1413 TANKS, RESERVOIRS	
				FIG.227 HYDRAULIC RESERVOIR ASSEMBLY - M984A1	
1	PAOOO	45152	1465710U	RESERVOIR,HYDRAULIC UOC:H40	1
2	PAOZZ	45152	115305A	.BOLT,SELF-LOCKING UOC:H40	32
3	XDOZZ	45152	1466930	.PIPE,METALLIC UOC:H40	1
4	PFOZZ	45152	1466430W	.COVER,HYDRAULIC RES UOC:H40	1
5	PAOZZ	96906	MS35191-272	.SCREW,MACHINE UOC:H40	6
6	PAOZZ	45152	2239HX	.WASHER,LOCK UOC:H40	6
* 7	PAOZZ	60827	FB-10-120-305-D	.CAP,FILLER OPENING UOC:H40	1
8	PAOZZ	45152	128380B	.GASKET UOC:H40	1
9	PAOZZ	82465	21218CQ0L	.BOLT,MACHINE UOC:H40	4
10	XBOZZ	45152	1466440W	.BRACKET,CROSS TIE UOC:H40	1
11	PAOZZ	45152	1467500	.GASKET UOC:H40	1
12	XAOZZ	45152	1466420W	.RESERVOIR UOC:H40	1
13	PAOZZ	63207	SG50-10-N	.INDICATOR,SIGHT,LIQ UOC:H40	1
14	PAOZZ	45152	115307A	..NUT,SELF-LOCKING,EX UOC:H40	2
15	PAOZZ	45152	115303A	.NUT,SELF-LOCKING,EX UOC:H40	36
16	PAOZZ	63207	SS100-12N	.STRAINER,SUCTION UOC:H40	2
17	PAOZZ	96906	MS51953-172	.NIPPLE,PIPE UOC:H40	2
18	PAOZZ	01276	900598-8S	.PLUG,MACHINE THREAD UOC:H40	1
19	PAOZZ	96906	MS39231-8	.ELBOW,PIPE UOC:H40	1
20	PAOZZ	96906	MS51953-169	.NIPPLE,PIPE UOC:H40	1
21	PAOZZ	01276	900598-20S	.PLUG,MACHINE THREAD UOC:H40	1
22	PAOZZ	80204	B1821BH038C113N	SCREW,CAP,HEXAGON H UOC:H40	3
23	PAOZZ	96906	MS27183-14	WASHER,FLAT UOC:H40	3
24	PAOZZ	96906	MS35338-46	WASHER,LOCK UOC:H40	6

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
25	PAOZZ	96906	MS35690-604	NUT,PLAIN,HEXAGON UOC:H40	6
26	PAOZZ	80204	B1821BH038C300N	SCREW,CAP,HEXAGON H UOC:H40	3
27	PAOZZ	19207	10892331	WASHER,FLAT UOC:H40	6

END OF FIGURE

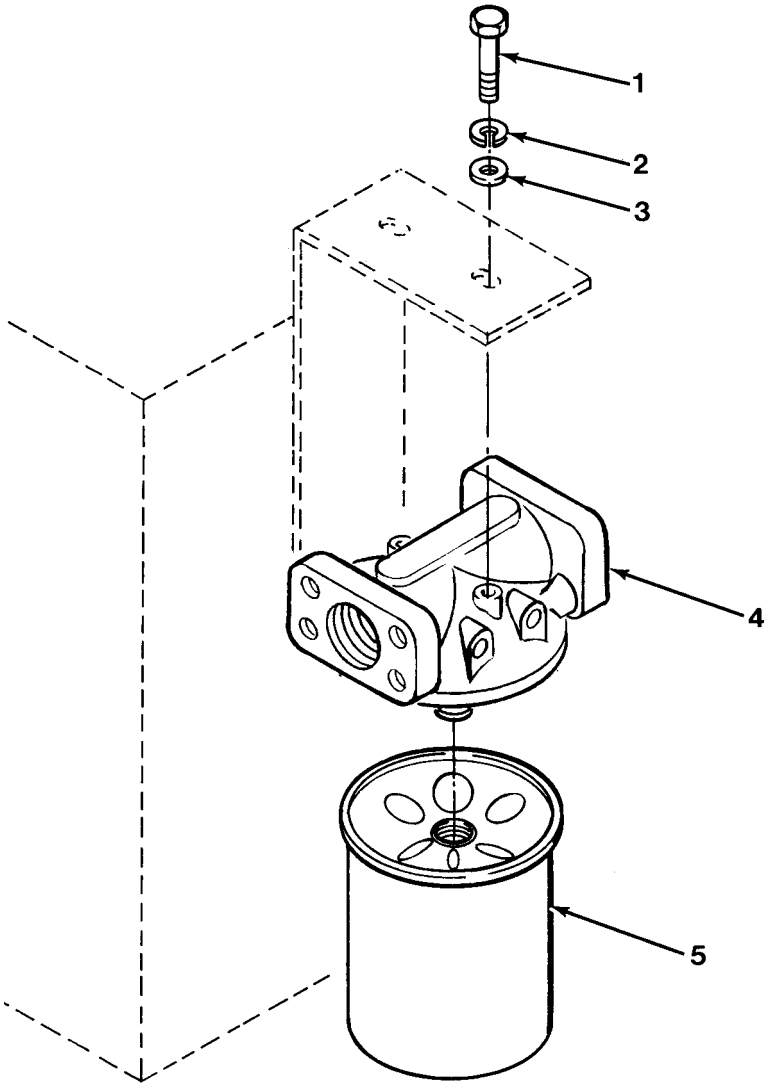


FIG.228 MAIN HYDRAULIC FILTER

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1413 TANKS, RESERVOIRS FIG.228 MAIN HYDRAULIC FILTER	
1	PAOZZ	25567	B-0604	SCREW,CAP,HEXAGON H UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	2
2	PAOZZ	96906	MS35338-46	WASHER,LOCK UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
3	PAOZZ	96906	MS27183-14	WASHER,FLAT UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	2
4	PAOZZ	32705	736753	HEAD,FLUID FILTER UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
5	PAOZZ	45152	1470860	FILTER ELEMENT,FLUI UOC:H01,H05,H06,H09	1
5	PAOZZ	61038	941107	FILTER ELEMENT,FLUI UOC:H02,H03,H04,H07,H41	1

END OF FIGURE

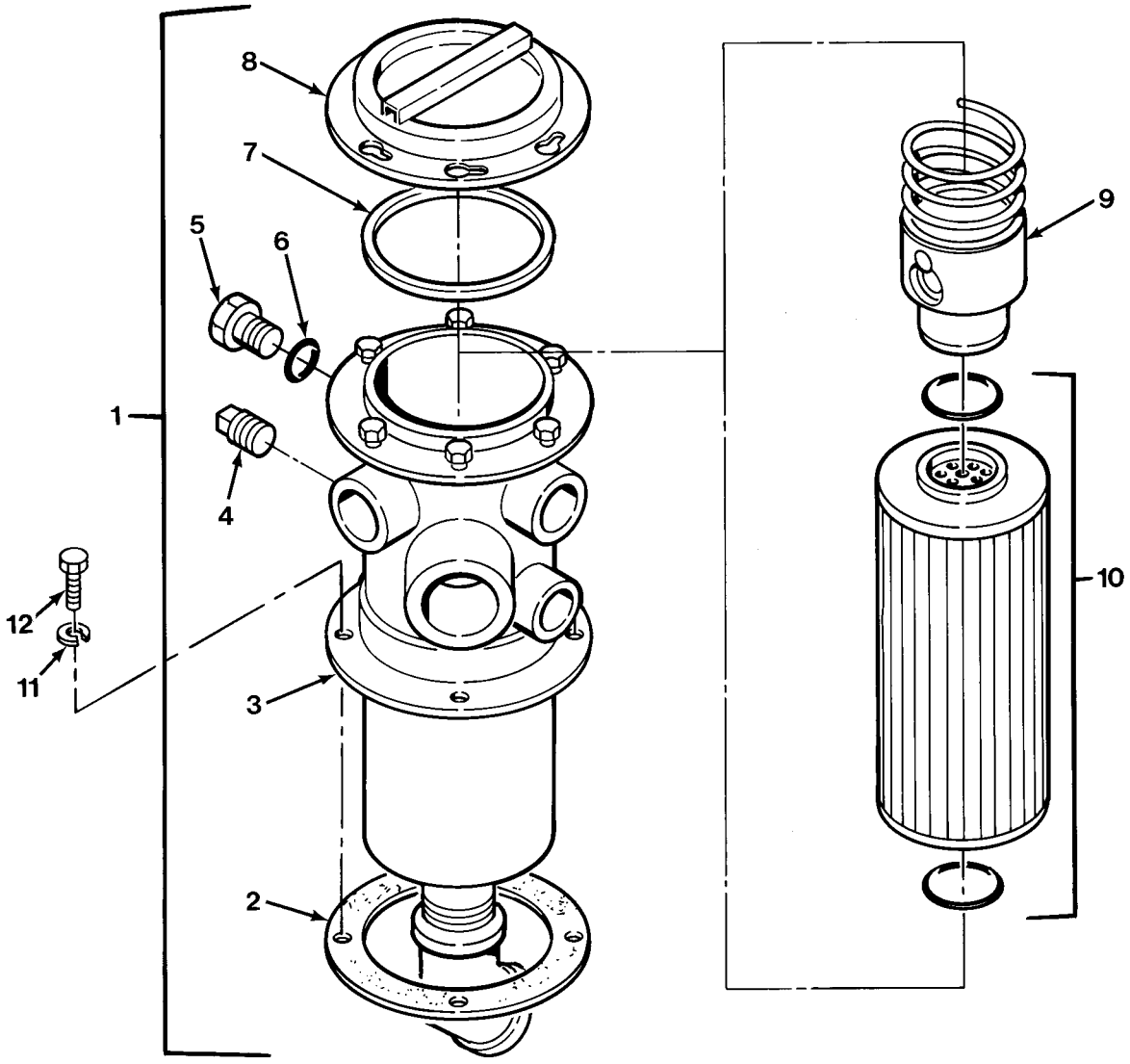


FIG.229 MAIN HYDRAULIC FILTER - M9841

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1413 TANKS, RESERVOIRS FIG.229 MAIN HYDRAULIC FILTER - M9841	
1	PAOOO	06816	HH2124Y162	FILTER,FLUID UOC:H40	1
2	PAOZZ	06816	1199478	.GASKET UOC:H40	1
3	XAOZZ	06816	1300504	.HOUSING,FILTER UOC:H40	1
4	PAOZZ	96906	MS20913-2S	.PLUG,PIPE UOC:H40	1
5	XDOZZ	06816	128258	.PLUG,MACHINE THREAD UOC:H40	1
6	PAOZZ	06816	1124510	.PACKING,PREFORMED UOC:H40	1
7	PAOZZ	06816	1199479	.GASKET UOC:H40	1
8	PAOZZ	06816	1199493	.COVER,ACCESS UOC:H40	1
9	PAOZZ	06816	1199488	.MANIFOLD ASSEMBLY,H UOC:H40	1
10	PAOZZ	06816	1314130	.FILTER ELEMENT,FLUI UOC:H40	1
11	PAOZZ	96906	MS35338-46	WASHER,LOCK UOC:H40	4
12	PAOZZ	78500	S-268-1	BOLT,MACHINE UOC:H40	4
				END OF FIGURE	

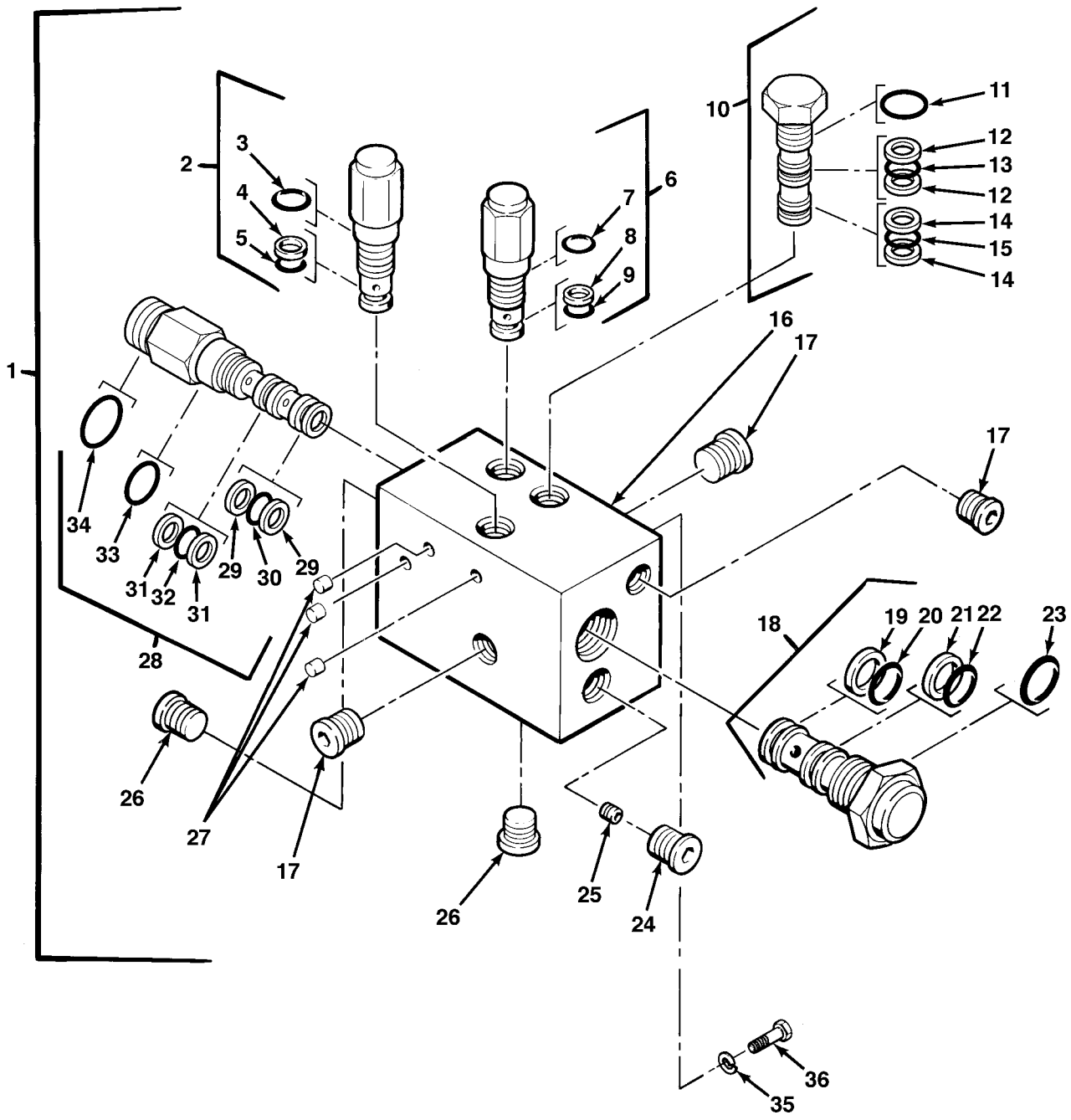


FIG.230 TENSIONER VALVE - M984A1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1414 STEERING SYSTEM VALVES FIG.230 TENSIONER VALVE - M984A1	
1	PAFFF	45152	1482940	MANIFOLD,HYDRAULIC UOC:H40	1
2	PAFFF	54846	RV5-10-I-0-50/17.5	.VALVE,SAFETY RELIEF UOC:H40	1
3	KFFZZ	54846	12-910	..PACKING,PREFORMED PART OF KIT P/N 3J3598 UOC:H40	1
4	KFFZZ	54846	21-014	..RETAINER,PACKING PART OF KIT P/N 3J3598 UOC:H40	1
5	KFFZZ	54846	11-014	..PACKING,PREFORMED PART OF KIT P/N 3J3598 UOC:H40	1
6	PAFFF	54846	RV5-10-I-0-50/15	.VALVE,SAFETY RELIEF PART OF KIT P/N 3J3598 UOC:H40	1
7	KFFZZ	54846	12-910	..PACKING,PREFORMED PART OF KIT P/N 3J3598 UOC:H40	1
8	KFFZZ	54846	21-014	..RETAINER,PACKING PART OF KIT P/N 3J3598 UOC:H40	1
9	KFFZZ	54846	11-014	..PACKING,PREFORMED PART OF KIT P/N 3J3598 UOC:H40	1
10	PAFFF	54846	20602	.COCK,PLUG UOC:H40	1
11	XAFZZ	54846	11-910	..PACKING,PREFORMED UOC:H40	1
12	XAFZZ	54846	22-015	..RETAINER,PACKING UOC:H40	2
13	XAFZZ	54846	11-015-KF	..PACKING,PREFORMED UOC:H40	1
14	XAFZZ	54846	22-014	..RETAINER,PACKING UOC:H40	2
15	XAFZZ	54846	11-014	..PACKING,PREFORMED UOC:H40	1
16	XAFZZ	54846	30486	.MANIFOLD UOC:H40	1
17	PAFZZ	54846	121-6T	.PLUG,MACHINE THREAD UOC:H40	3
18	PAFFF	54846	DPS2-2602	.VALVE,SENSING UOC:H40	1
19	KFFZZ	54846	21-117	..RETAINER,PACKING PART OF KIT P/N SK-16-3S UOC:H40	1
20	KFFZZ	54846	11-117	..PACKING,PREFORMED PART OF KIT P/N SK-16-3S UOC:H40	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
21	KFFZZ	54846	21-119	..RETAINER,PACKING PART OF KIT P/N ... SK-16-3S UOC:H40	1
22	XAFZZ	54846	11-119	..PACKING,PREFORMED UOC:H40	1
23	KFFZZ	54846	12-916	..PACKING,PREFORMED PART OF KIT P/N .. SK-16-3S UOC:H40	1
24	PAFZZ	54846	22871	.PLUG,PROTECTIVE,DUS UOC:H40	1
25	PAFZZ	54846	121-8T	.PLUG,MACHINE THREAD UOC:H40	1
26	PAFZZ	54846	121-4T	.PLUG,MACHINE THREAD UOC:H40	2
27	PAFZZ	54846	111-070	.PLUG,EXPANSION UOC:H40	3
28	PAFFF	54846	PTS7-2166-80	.VALVE,LINEAR,DIRECT UOC:H40	1
29	KFFZZ	54846	21-014	..RETAINER,PACKING PART OF KIT P/N ... SK-10-3 UOC:H40	2
30	XAFZZ	54846	11-014	..PACKING,PREFORMED UOC:H40	1
31	KFFZZ	54846	21-015	..RETAINER,PACKING PART OF KIT P/N ... SK-10-3 UOC:H40	2
32	KFFZZ	54846	11-015-KF	..PACKING,PREFORMED PART OF KIT P/N .. SK-10-3 UOC:H40	1
33	KFFZZ	54846	12-910	..PACKING,PREFORMED PART OF KIT P/N .. SK-10-3 UOC:H40	1
34	XAFZZ	54846	11-114	..PACKING,PREFORMED UOC:H40	1
35	PAFZZ	45152	354AX	WASHER,LOCK UOC:H40	3
36	PAFZZ	45152	1367HX1	SCREW,CAP,HEXAGON H UOC:H40	3

END OF FIGURE

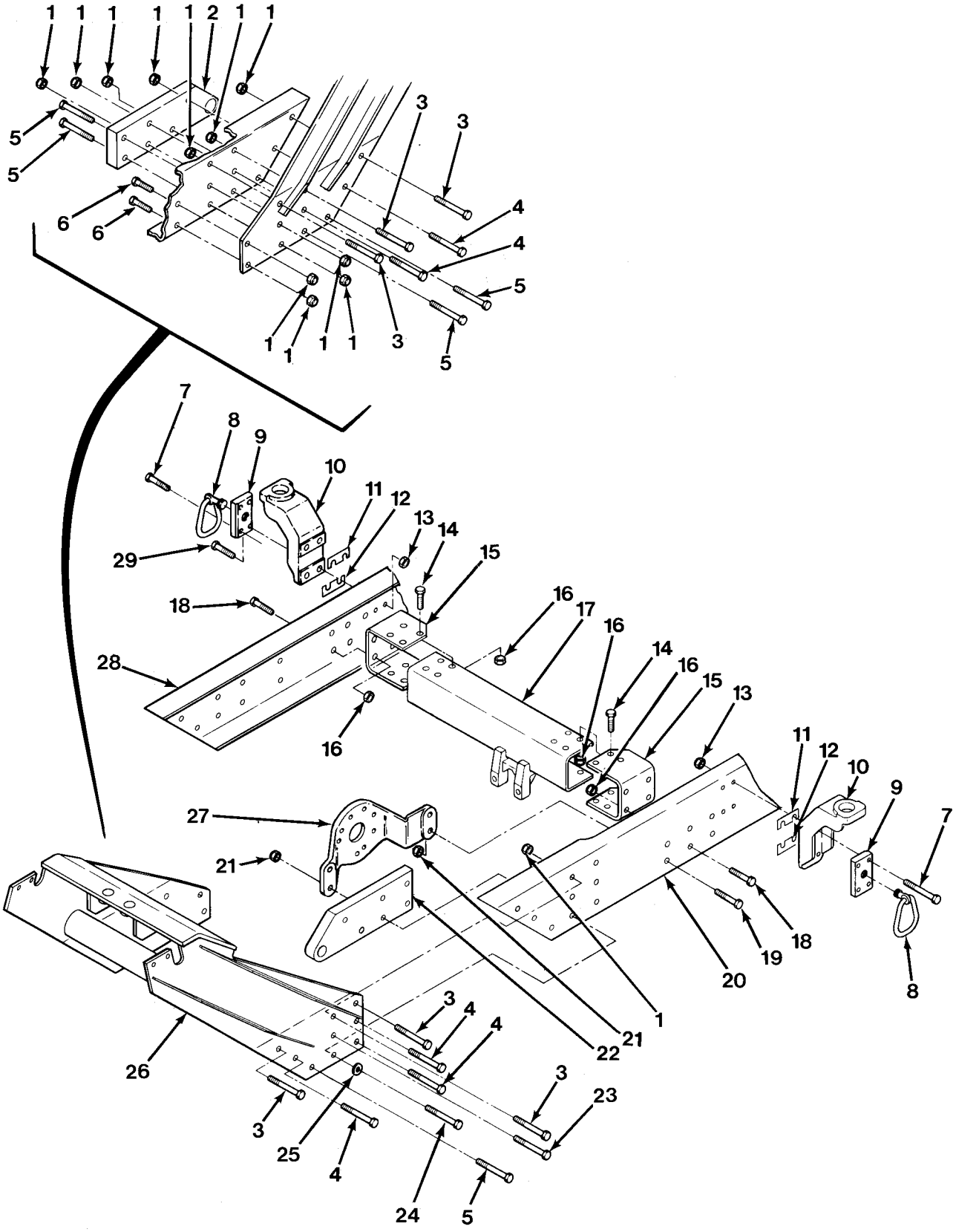


FIG.231 FRAME ASSEMBLY - M977, M985 AND M985E1 (SHEET 1 OF 7)

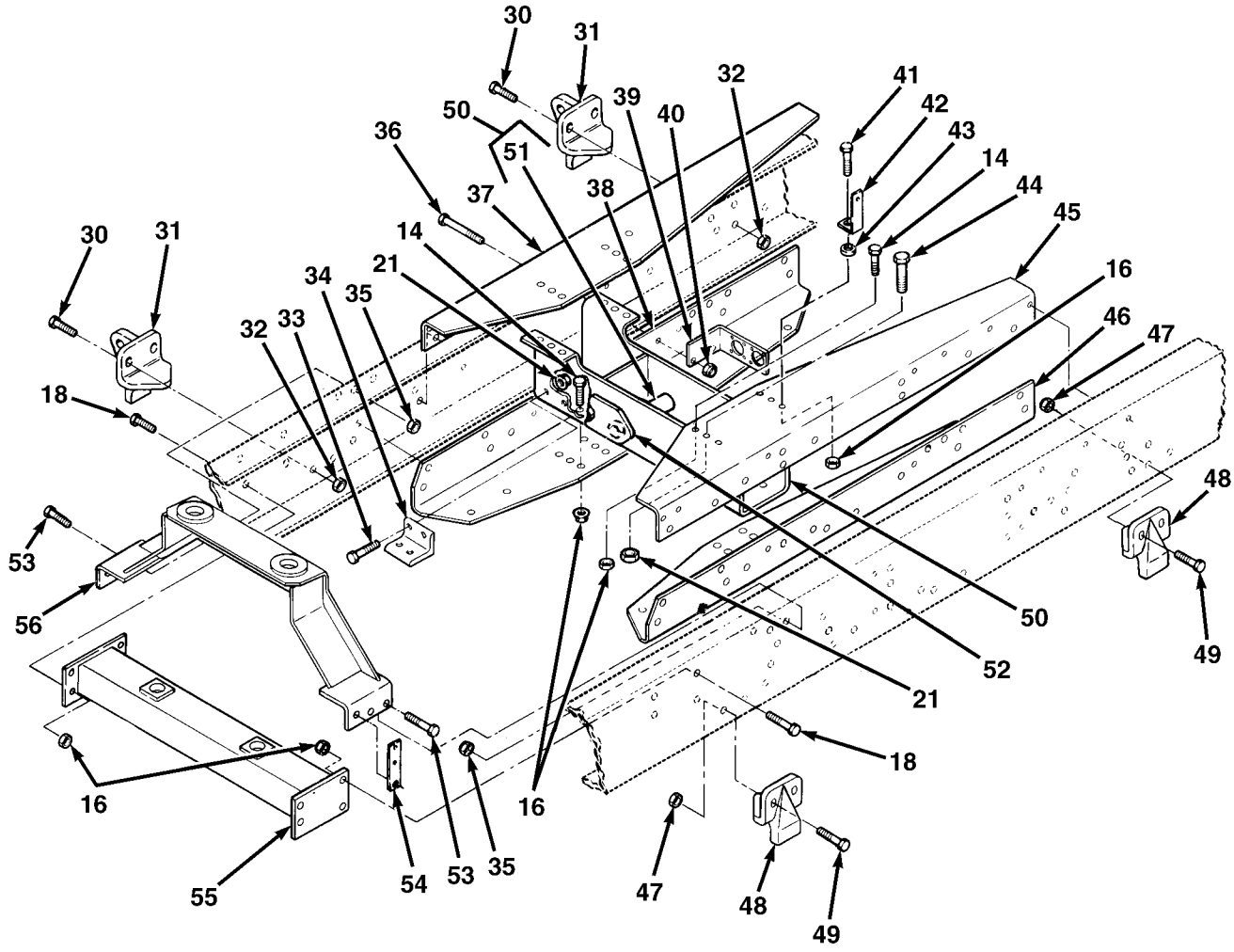


FIG.231 FRAME ASSEMBLY - M977, M985 AND M985E1 (SHEET 2 OF 7)

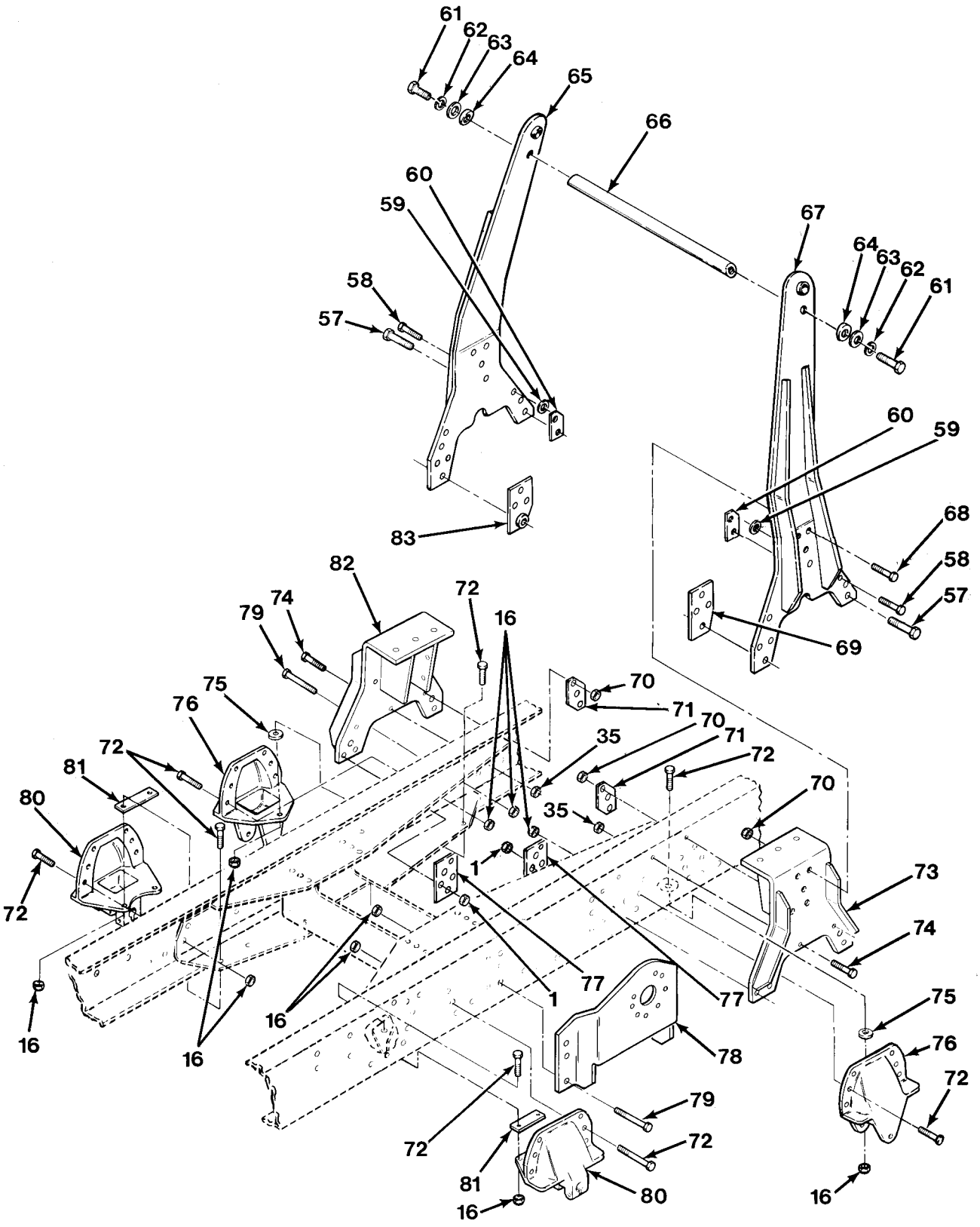


FIG.231 FRAME ASSEMBLY - M977, M985 AND M985E1 (SHEET 3 OF 7)

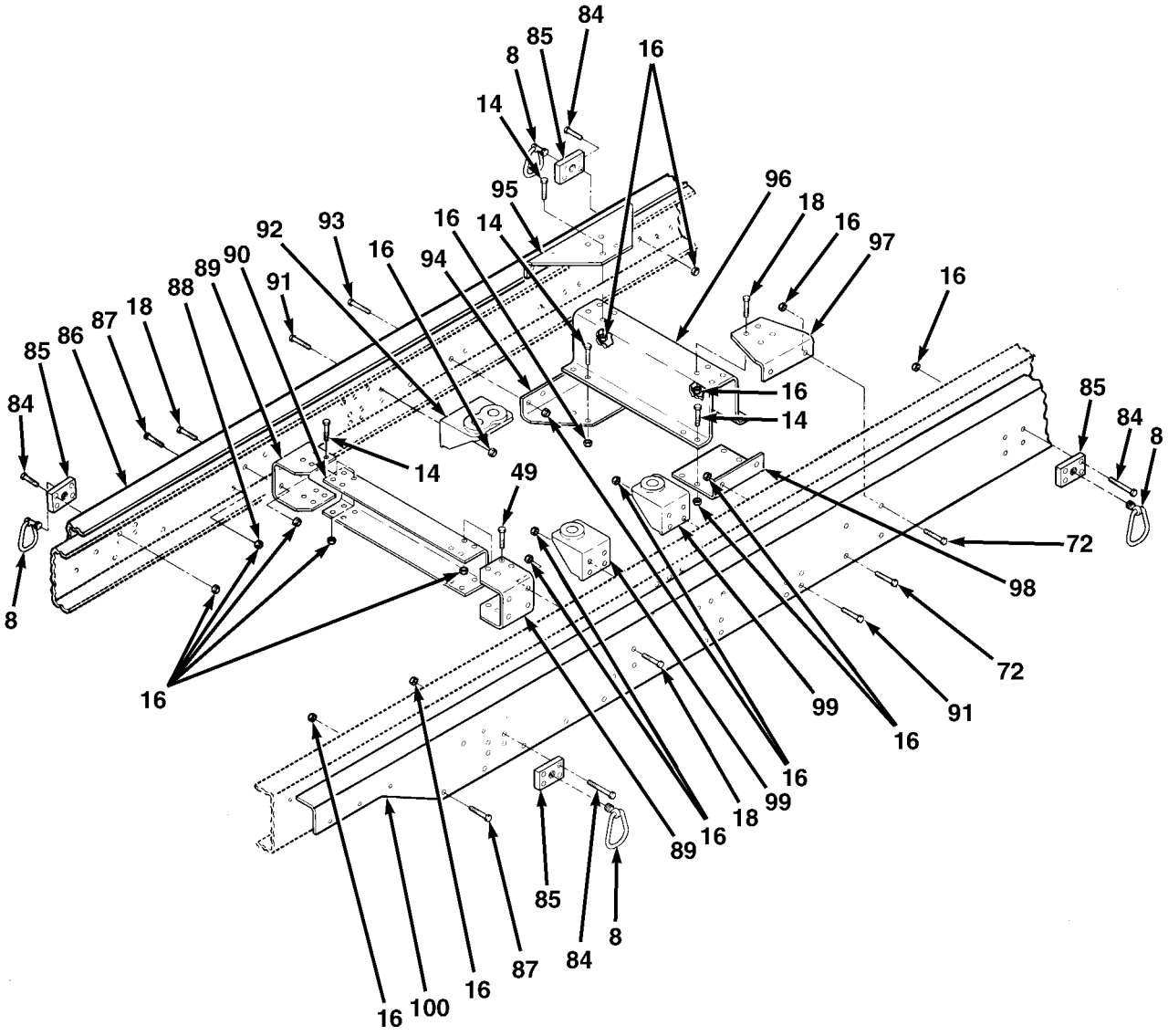


FIG.231 FRAME ASSEMBLY - M977, M985 AND M985E1 (SHEET 4 OF 7)

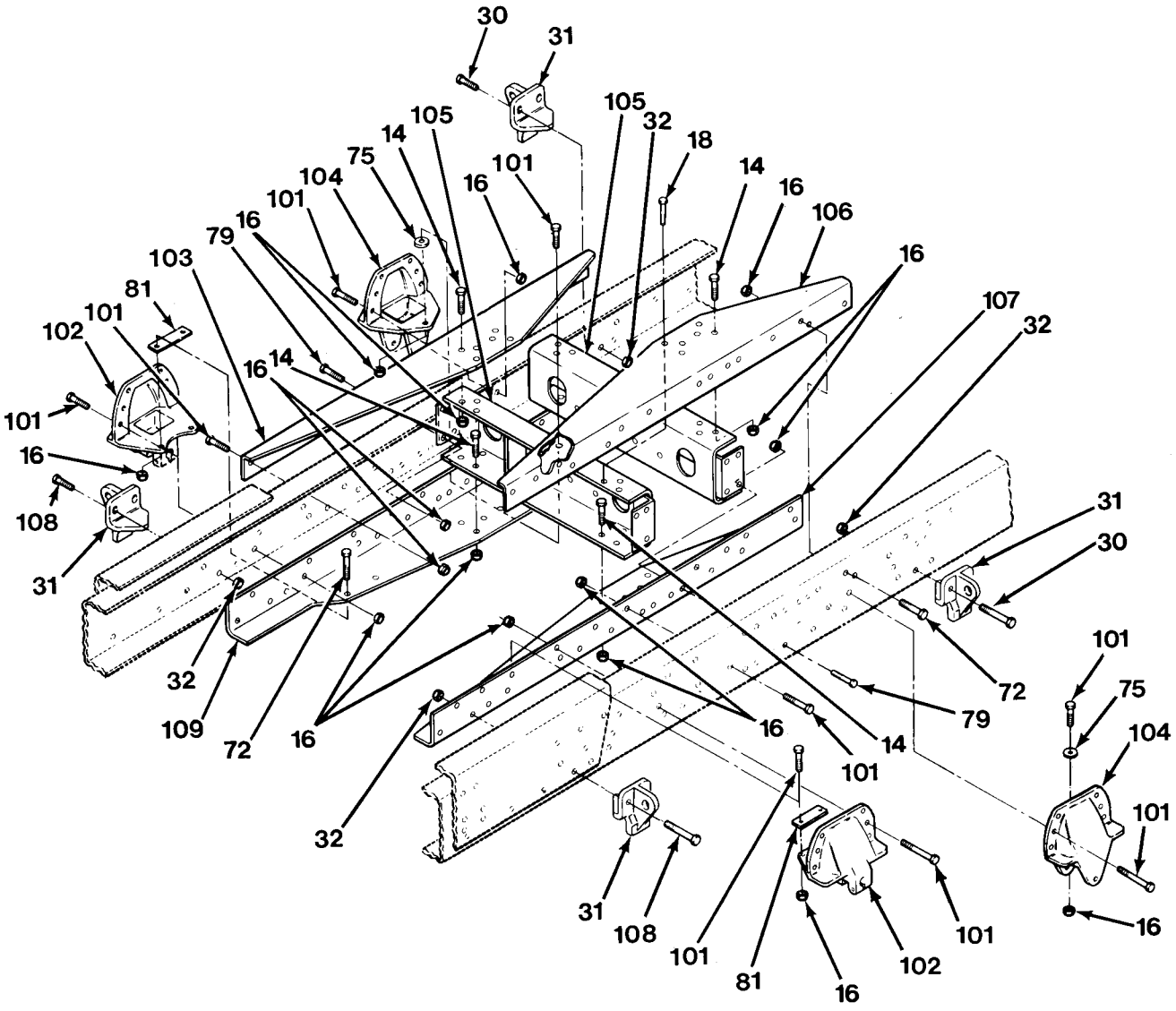


FIG.231 FRAME ASSEMBLY - M977, M985 AND M985E1 (SHEET 5 OF 7)

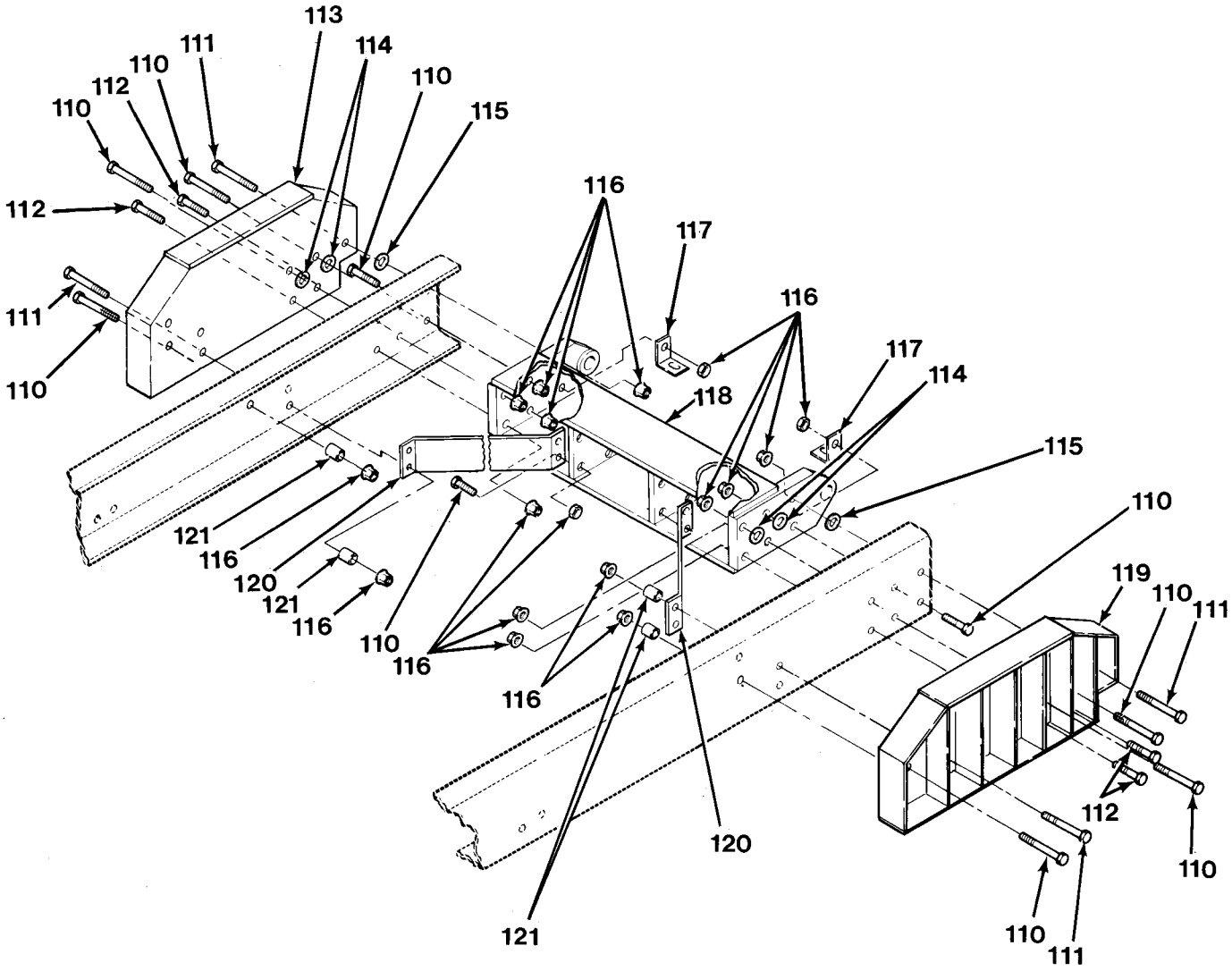


FIG.231 FRAME ASSEMBLY - M977, M985 AND M985E1 (SHEET 6 OF 7)

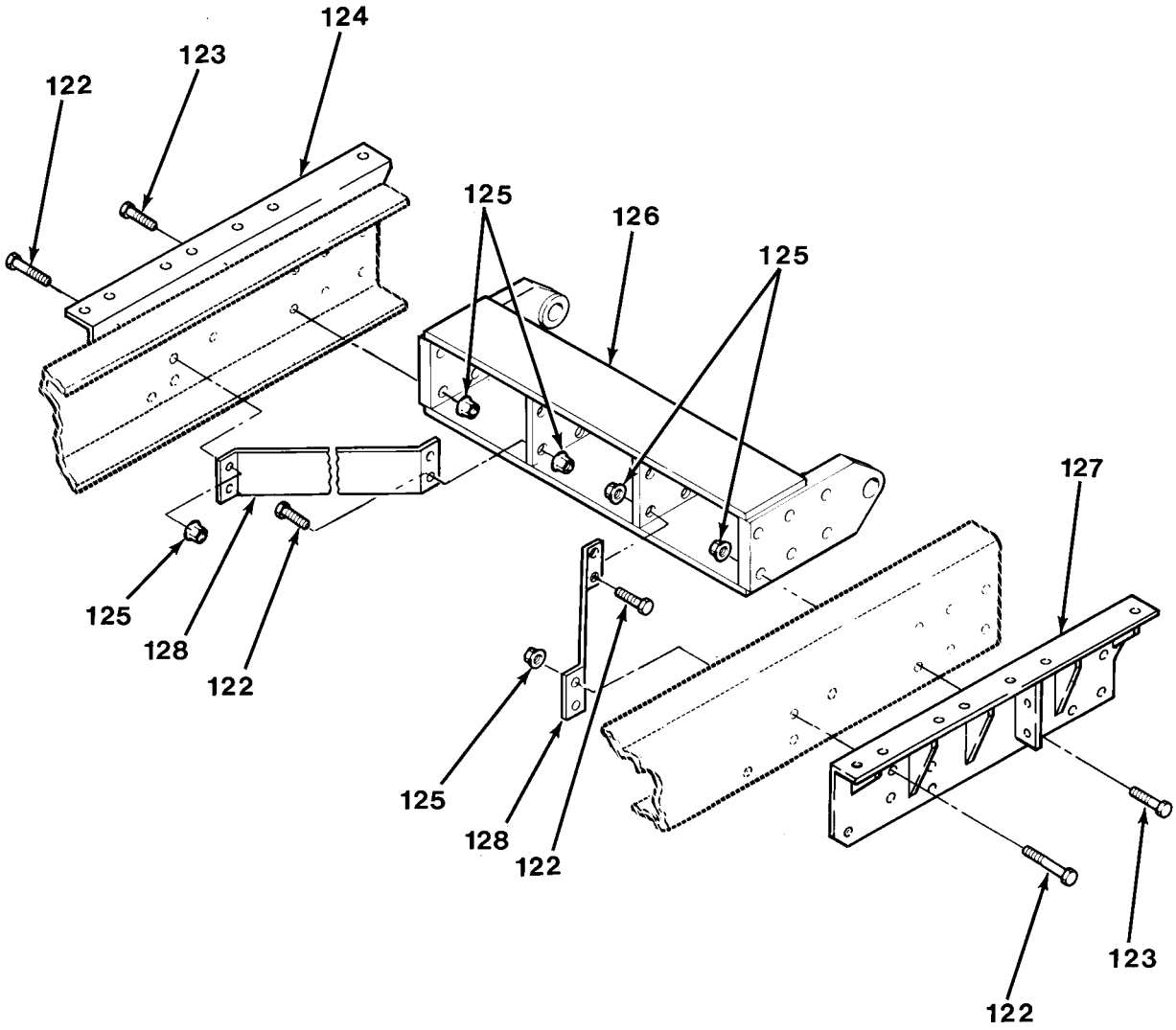


FIG.231 FRAME ASSEMBLY - M977, M985 AND M985E1 (SHEET 7 OF 7)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 15 FRAME, TOWING ATTACHMENTS, DRAWBARS, AND ARTICULATION SYSTEMS	
				GROUP 1501 FRAME ASSEMBLY	
				FIG.231 FRAME ASSEMBLY - M977, M985 AND M985E1	
1	PAHZZ	45152	110312A	NUT,SELF-LOCKING,EX UOC:H01,H05,H06,H09,H41	18
2	PFHZZ	45152	1338370W	BRACKET,EYE,NONROTA UOC:H01,H05,H06,H09,H41	1
3	PAHZZ	45152	111320A	SCREW,CAP,HEXAGON H UOC:H01,H05,H06,H09,H41	6
4	PAHZZ	34623	M-25-20010	SCREW,CAP,HEXAGON H UOC:H01,H05,H06,H09,H41	5
5	PAHZZ	45152	1337430	SCREW,CAP,HEXAGON H UOC:H01,H05,H06,H09,H41	5
6	PAHZZ	45152	1337720	SCREW,CAP,HEXAGON H UOC:H01,H05,H06,H09,H41	2
7	PAFZZ	45152	115309A	SCREW,CAP,HEXAGON H UOC:H01,H05,H06,H09,H41	7
8	PAOZZ	45152	1333720	BOLT,RING UOC:H01,H05,H06,H09,H41	6
9	PFFZZ	45152	1349760	PLATE,MENDING UOC:H01,H05,H06,H09,H41	2
10	PGHZZ	45152	1321990	BRACKET,DOUBLE ANGL UOC:H01,H05,H06,H09,H41	2
11	PFHZZ	45152	1388930	SPACER,PLATE UOC:H01,H05,H06,H09,H41	2
12	PFHZZ	45152	1388920	SPACER,PLATE UOC:H01,H05,H06,H09,H41	4
13	PAHZZ	45152	110310A	NUT,SELF-LOCKING,EX UOC:H01,H05,H06,H09,H41	3
* 14	PAFZZ	45152	115289A	BOLT,MACHINE UOC:H41	83
* 14	PAFZZ	45152	115289A	BOLT,MACHINE UOC:H01,H05,H06,H09	66
15	PGFZZ	45152	1317920	STRAP,RETAINING UOC:H01,H05,H06,H09,H41	2
16	PAFZZ	45152	110311A	NUT,SELF-LOCKING,EX UOC:H01,H05,H06,H09,H41	254
17	PGFZZ	45152	1317930W	FRAME SECTION,STRUC UOC:H01,H05,H06,H09,H41	2
* 18	PAFZZ	45152	111316A	BOLT,MACHINE UOC:H01,H05,H06,H09,H41	15
19	PAFZZ	45152	1324980	SCREW,CAP,HEXAGON H UOC:H01,H05,H06,H09,H41	2
20	PGHZZ	45152	1323230	FRAME SECTION,STRUC UOC:H01,H06	1
20	PGHZZ	45152	3074921	FRAME,LEFT HAND ..... UOC:CBT,CBW	1
20	PGHZZ	45152	1333380	FRAME SECTION,STRUC UOC:H05,H09,H41	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
21	PAFZZ	45152	110312A	NUT,SELF-LOCKING,EX UOC:H01,H05,H06,H09,H41	28
22	PFHZZ	45152	1338380W	BRACKET,LEFT HAND UOC:H01,H05,H06,H09,H41	1
23	PAFZZ	45152	1337440	SCREW,CAP,HEXAGON H UOC:H01,H05,H06,H09,H41	1
24	PAFZZ	80204	B1821BH075C500N	SCREW,CAP,HEXAGON H UOC:H01,H05,H06,H09,H41	1
25	PAFZZ	45152	2905HX	WASHER,FLAT UOC:H01,H05,H06,H09,H41	1
26	PBHZZ	45152	1315910W	BRACKET,MOUNTING UOC:H01,H05,H06,H09,H41	1
27	PFFZZ	45152	1424110	BRACKET,MOUNTING UOC:H01,H05,H06,H09,H41	1
28	PGHZZ	45152	1766490	FRAME SECTION,STRUC UOC:H01,H06	1
28	PGHZZ	45152	3074920	FRAME,RIGHT HAND ..... UOC:CBT,CBW	1
28	XDHZZ	45152	1766530	FRAME,DRILL,RH UOC:H05,H09,H41	1
29	PAFZZ	45152	124129A	SCREW,CAP,HEXAGON H UOC:H01,H05,H06,H09	1
30	PAOZZ	45152	111454A	SCREW,CAP,HEXAGON H UOC:H01,H05,H06,H09,H41	8
31	PFOZZ	45152	1447440	HANGER,SPRING UOC:H01,H05,H06,H09,H41	6
32	PAOZZ	45152	110312A	NUT,SELF-LOCKING,EX UOC:H01,H05,H06,H09,H41	12
33	PAFZZ	52167	WH1020TB	SCREW,CAP,HEXAGON H UOC:H01,H05,H06,H09,H41	16
34	PFFZZ	45152	1391060	BRACKET,ANGLE UOC:H01,H05,H06,H09,H41	4
35	PAFZZ	45152	110310A	NUT,SELF-LOCKING,EX UOC:H01,H05,H06,H09,H41	8
36	PAOZZ	45152	111314A	SCREW,CAP,HEXAGON H UOC:H01,H05,H06,H09,H41	2
37	PGFZZ	45152	1317950	SUPPORT,FRAME,VEHIC UOC:H01,H05,H06,H09,H41	1
38	PGFZZ	45152	1317970	BRACKET,ANGLE UOC:H01,H05,H06,H09,H41	1
39	PFOZZ	45152	1324300	BRACKET,ANGLE UOC:H01,H05,H06,H09,H41	1
40	PAOZZ	45152	110310A	NUT,SELF-LOCKING,EX UOC:H01,H05,H06,H09,H41	2
41	PAFZZ	45152	120622A	BOLT,MACHINE UOC:H01,H05,H06,H09,H41	5
42	PAFZZ	45152	1376420	BRACKET,ANGLE UOC:H01,H05,H06,H09,H41	1
43	PAFZZ	78500	1229W1557	WASHER,FLAT UOC:H01,H05,H06,H09,H41	1
44	PAFZZ	52167	WH1020TB	SCREW,CAP,HEXAGON H UOC:H01,H05,H06,H09,H41	8

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
45	PGFZZ	45152	1317960	SUPPORT,FRAME,VEHIC UOC:H01,H05,H06,H09,H41	1
46	PGFZZ	45152	1317980	BRACKET,ANGLE UOC:H01,H05,H06,H09,H41	1
47	PAOZZ	45152	110311A	NUT,SELF-LOCKING,EX UOC:H01,H05,H06,H09,H41	20
48	PFOZZ	45152	1308520	STOP,AXLE UOC:H01,H05,H06,H09,H41	2
* 49	PAOZZ	45152	115217A	BOLT,MACHINE UOC:H01,H05,H06,H09,H41	12
50	PGFZZ	45152	1556820W	FRAME SECTION,STRUC UOC:H01,H05,H06,H09,H41	1
51	XAFZZ	45152	1556740	.SPACER,SLEEVE USE W/HEAVYDUTY ..... CROSSMEMBER P/N 1556820W UOC:H41	2
52	PAFZZ	45152	1556750	PLATE,MOUNTING USE W/HEAVYDUTY ..... CROSSMEMBER P/N 1556820W UOC:H41	1
53	PAFZZ	45152	115293A	SCREW,CAP,HEXAGON H UOC:H01,H05,H06,H09,H41	6
54	PAFZZ	45152	1384830	STRAP,RETAINING UOC:H01,H05,H06,H09,H41	1
55	PGFZZ	45152	1310740W	FRAME SECTION,STRUC UOC:H01,H05,H06,H09,H41	1
56	PGFZZ	45152	1314560W	BRACKET,ENGINE MOUN UOC:H01,H05,H06,H09,H41	1
57	PAFZZ	52167	WH1036TB	SCREW,CAP,HEXAGON H UOC:H01,H05,H06,H09,H41	12
58	PAFZZ	45152	123341A	BOLT,MACHINE UOC:H01,H05,H06,H09,H41	4
59	PAFZZ	45152	1492510	WASHER,FLAT UOC:H01,H05,H06,H09,H41	2
60	PAFZZ	45152	1492960	SPACER,PLATE UOC:H01,H05,H06,H09,H41	2
61	PAFZZ	45152	EE100955	SCREW,CAP,HEXAGON H UOC:H01,H05,H06,H09,H41	2
62	PAFZZ	45152	1918FX	WASHER,LOCK UOC:H01,H05,H06,H09,H41	2
63	PAFZZ	45152	49450AX	WASHER,FLAT UOC:H01,H05,H06,H09,H41	2
64	PAFZZ	45152	1446360	WASHER,BEVEL UOC:H01,H05,H06,H09,H41	4
65	PFFZZ	45152	1493030W	BRACKET,ASSEMBLY UOC:H01,H05,H06,H09,H41	1
66	PFFZZ	45152	1492530	POST,ELECTRICAL-MEC UOC:H01,H05,H06,H09,H41	1
67	PFFZZ	45152	1493040W	BRACKET,ASSEMBLY UOC:H01,H05,H06,H09,H41	1
68	PAFZZ	52167	WH0824TB	BOLT,MACHINE UOC:H01,H05,H06,H09,H41	8
69	PFFZZ	45152	1492500W	SPACER SET,PLATE UOC:H01,H05,H06,H09,H41	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
70	PAOZZ	45152	110311A	NUT,SELF-LOCKING,EX UOC:H01,H05,H06,H09,H41	12
71	PAOZZ	45152	1492970	SPACER,PLATE UOC:H01,H05,H06,H09,H41	2
72	PAFZZ	52167	WH0820TB	BOLT,MACHINE UOC:H01,H05,H06,H09,H41	76
73	PGFZZ	45152	1321820W	BRACKET,ENGINE MOUN UOC:H01,H05,H06,H09,H41	1
74	PAOZZ	45152	115309A	SCREW,CAP,HEXAGON H UOC:H01,H05,H06,H09,H41	2
75	PFFZZ	45152	1319810	WASHER,FLAT UOC:H01,H05,H06,H09,H41	4
76	PFFZZ	28158	47484-1	HANGER,SPRING,VEHIC UOC:H01,H05,H06,H09,H41	4
77	PAOZZ	45152	1492950	SPACER,PLATE UOC:H01,H05,H06,H09,H41	2
78	PGFZZ	45152	1323450	BRACKET,FRAME,VEHIC UOC:H01,H05,H06,H09,H41	1
79	PAFZZ	45152	111317A	SCREW,CAP,HEXAGON H UOC:H01,H05,H06,H09,H41	31
80	PFFZZ	45152	1302010	HANGER,SPRING UOC:H01,H05,H06,H09,H41	4
81	PFFZZ	45152	1319800	SPACER,PLATE UOC:H01,H05,H06,H09,H41	4
82	PGFZZ	45152	1321810W	BRACKET,ENGINE MOUN UOC:H01,H05,H06,H09,H41	1
83	PFFZZ	45152	1492490W	SPACER SET,PLATE UOC:H01,H05,H06,H09,H41	1
84	PAFZZ	45152	111318A	SCREW,CAP,HEXAGON H UOC:H01,H05,H06,H09,H41	12
85	PFFZZ	45152	1348410	NUT,PLAIN,RECTANGUL UOC:H01,H05,H06,H09,H41	4
86	PFHZZ	45152	1766500	FISHPLATE,RIGHT HAN UOC:H01,H05,H06,H09,H41	1
86	PFHZZ	45152	3074922	FISHPLATE,RIGHT HND ..... UOC:CBT,CBW	1
87	PAHZZ	45152	111316A	BOLT,MACHINE UOC:H41	24
87	PAHZZ	45152	111316A	BOLT,MACHINE UOC:H01,H05,H06,H09	25
88	PAHZZ	45152	110311A	NUT,SELF-LOCKING,EX UOC:H01,H05,H06,H09,H41	10
89	PGFZZ	45152	1363160	BRACKET,DOUBLE ANGL UOC:H01,H05,H06,H09,H41	2
90	PGFZZ	45152	1363170	FRAME SECTION,STRUC UOC:H01,H05,H06,H09,H41	1
91	PAFZZ	45152	111317A	SCREW,CAP,HEXAGON H UOC:H01,H05,H06,H09,H41	8
92	PFFZZ	45152	1322820	CORNER,CASE UOC:H01,H05,H06,H09,H41	1
93	XAFZZ	45152	111452A	BOLT,MACHINE UOC:H01,H05,H06,H09,H41	7

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
94	PGFZZ	45152	1322540	BRACKET,ANGLE UOC:H01,H05,H06,H09,H41	1
95	PGFZZ	45152	1322530	BRACKET,ANGLE UOC:H01,H05,H06,H09,H41	1
96	PGFZZ	45152	1337370	FRAME SECTION,STRUC UOC:H01,H05,H06,H09,H41	1
96	PGFZZ	45152	3074924	CROSSMEMBER ..... UOC:CBT,CBW	1
97	PGFZZ	45152	1322510	BRACKET,ANGLE UOC:H01,H05,H06,H09,H41	1
98	PGFZZ	45152	1322520	BRACKET,ANGLE UOC:H01,H05,H06,H09,H41	1
99	PFFZZ	45152	1322840	CORNER,CASE UOC:H01,H05,H06,H09,H41	2
100	PFHZZ	45152	1323250	FISHPLATE,LH UOC:H01,H05,H06,H09,H41	1
100	PFHZZ	45152	3074923	FISHPLATE,LEFT HAND ..... UOC:CBT,CBW	1
101	PAFZZ	45152	115217A	BOLT,MACHINE UOC:H01,H06,H41	32
101	PAFZZ	45152	120622A	BOLT,MACHINE UOC:H05,H09	32
102	PFFZZ	45152	1302010	HANGER,SPRING UOC:H01,H06,H41	2
*102	PFFZZ	71388	50181-2	ALIGNMENT CLIP,LEAF UOC:H05,H09	2
103	PGFZZ	45152	1318340	BRACKET,ANGLE UOC:H01,H06	1
103	PGFZZ	45152	1345800	SUPPORT,FRAME,VEHIC UOC:H05,H09,H41	1
*104	PFFZZ	28158	47484-1	HANGER,SPRING,VEHIC UOC:H01,H06	4
*104	PFFZZ	71388	57594-2	ALIGNMENT CLIP,LEAF UOC:H41	2
105	PGFZZ	45152	1318310W	BRACKET,DOUBLE ANGL UOC:H01,H06	2
105	XDFZZ	45152	1345770W	FRAME SECTION,STRUC UOC:H05,H09,H41	2
106	XDFZZ	45152	1318350	BRACKET,ANGLE UOC:H01,H06	1
106	PGFZZ	45152	1345810	SUPPORT,CROSSMEMBER UOC:H05,H09,H41	1
107	PGFZZ	45152	1318330	FRAME SECTION,STRUC UOC:H01,H06	1
107	PGFZZ	45152	1345790	GUSSET,BOTTOM UOC:H05,H09,H41	1
108	PAFZZ	45152	126536A	SCREW,CAP,HEXAGON H UOC:H01,H05,H06,H09,H41	4
109	PGFZZ	45152	1318320	FRAME SECTION,STRUC UOC:H01,H06	1
109	PGFZZ	45152	1345780	GUSSET,BOTTOM UOC:H05,H09,H41	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
110	PAFZZ	34623	M-25-20010	SCREW,CAP,HEXAGON H UOC:H01,H05,H06,H09	10
111	PAFZZ	52167	WH1036TB	SCREW,CAP,HEXAGON H UOC:H01,H05,H06,H09	6
112	PAFZZ	52167	WH1028TB	SCREW,CAP,HEXAGON H UOC:H01,H05,H06,H09	4
113	PFFZZ	12361	2-198-1-00068	MOUNT,RIGHT HAND UOC:H01,H06	1
113	PFFZZ	12361	2-198-1-00009	MOUNT RIGHT HAND WE UOC:H05,H09	1
114	PAFZZ	45152	1455510	SPACER,RING UOC:H01,H05,H06,H09	4
115	PAFZZ	45152	1455600	WASHER,FLAT UOC:H01,H05,H06,H09	2
116	PAFZZ	45152	110312A	NUT,SELF-LOCKING,EX UOC:H01,H05,H06,H09	17
117	PAFZZ	45152	1453360	BRACKET,ANGLE UOC:H01,H05,H06,H09	2
118	PGFZZ	45152	1321160W	FRAME SECTION,STRUC UOC:H01,H05,H06,H09	1
119	PFFZZ	12361	2-198-1-00069	MOUNT,LEFT HAND UOC:H01,H06	1
119	PFFZZ	12361	2-198-1-00008	MOUNT LEFT HAND WEL UOC:H05,H09	1
120	PFFZZ	45152	1321740	BRACKET,DOUBLE ANGL UOC:H01,H05,H06,H09	2
121	PAFZZ	45152	1455460	SPACER,SLEEVE UOC:H01,H05,H06,H09	8
122	PAFZZ	45152	111454A	SCREW,CAP,HEXAGON H UOC:H41	14
123	PAFZZ	52167	WH1036TB	SCREW,CAP,HEXAGON H UOC:H41	12
124	PFFZZ	45152	1349710W	BRACKET,ANGLE UOC:H41	1
125	PAFZZ	45152	110312A	NUT,SELF-LOCKING,EX UOC:H41	26
126	PGFZZ	45152	1321160W	FRAME SECTION,STRUC UOC:H41	1
127	PGFZZ	45152	1349620W	BRACKET,ANGLE UOC:H41	1
128	PGFZZ	45152	1321740	BRACKET,DOUBLE ANGL UOC:H41	2

END OF FIGURE

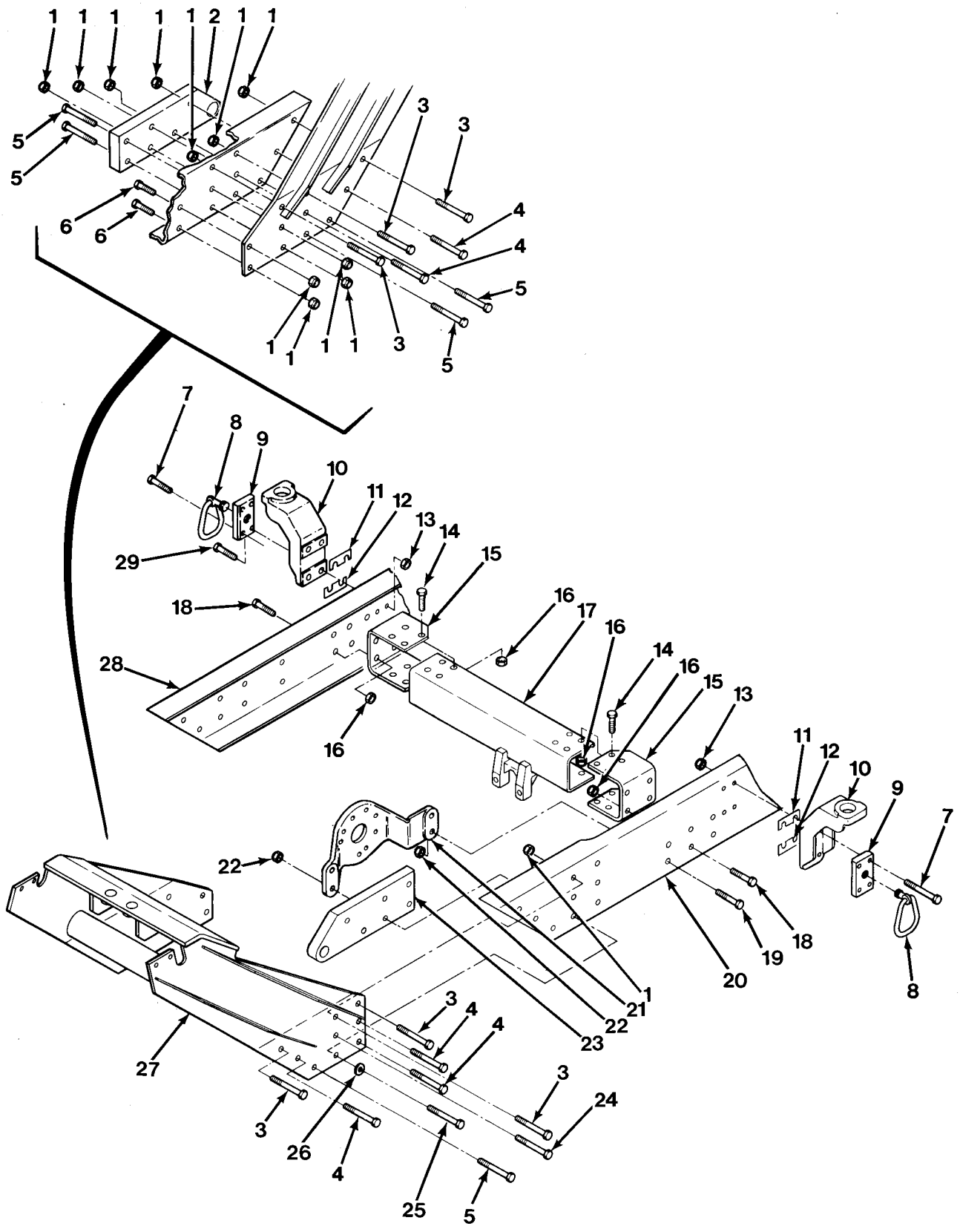


FIG.232 FRAME ASSEMBLY - M978 (SHEET 1 OF 6)

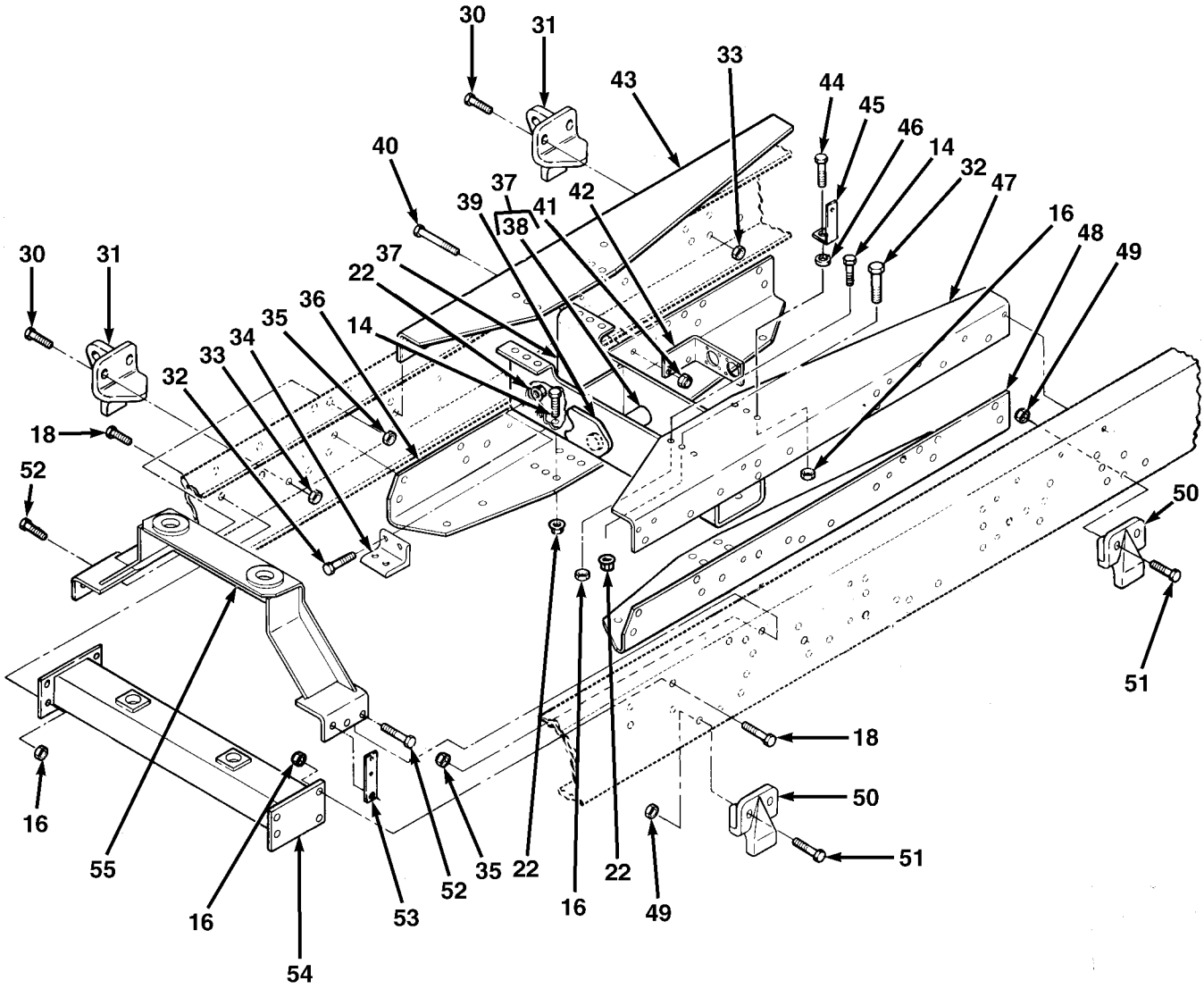


FIG.232 FRAME ASSEMBLY - M978 (SHEET 2 OF 6)

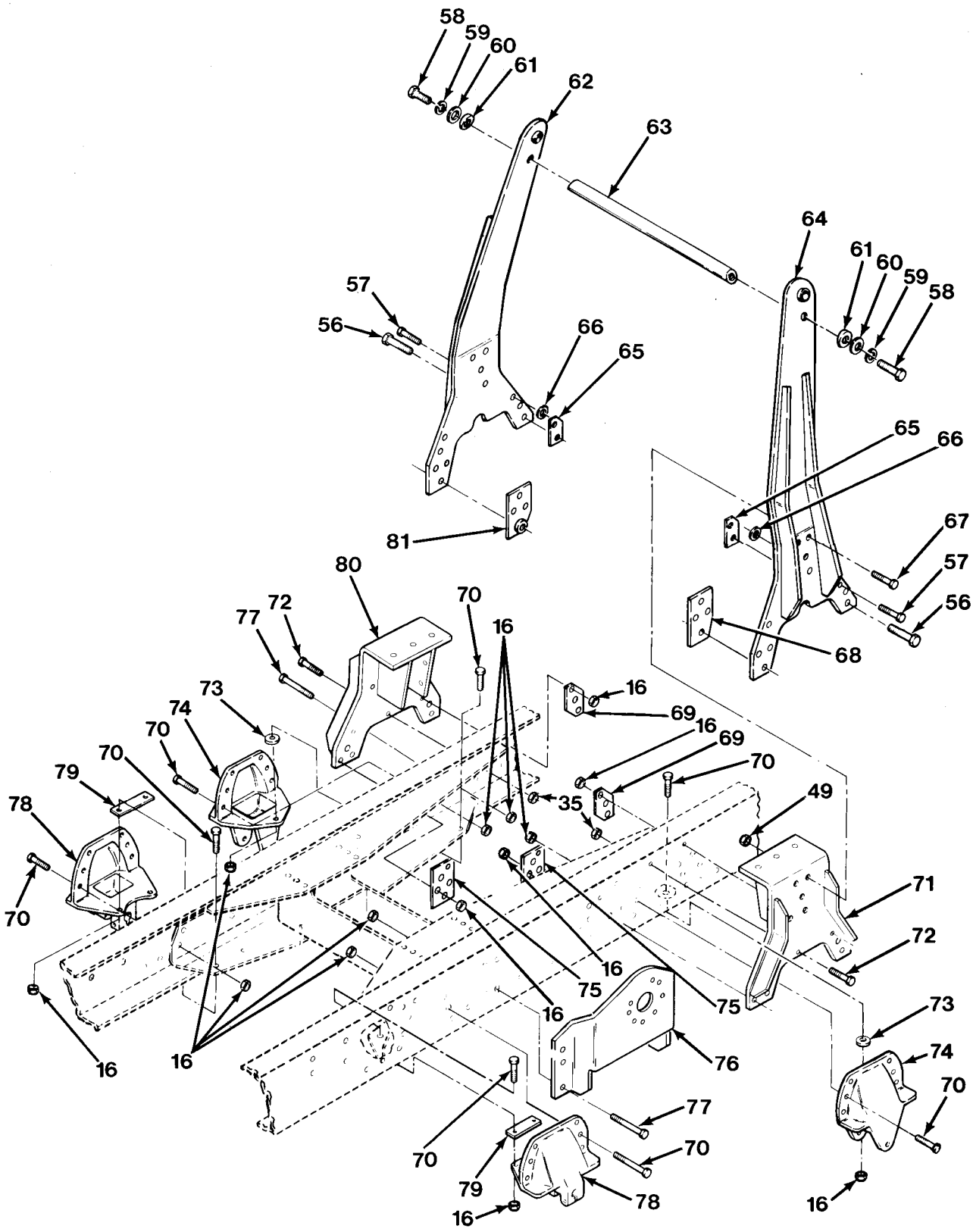


FIG.232 FRAME ASSEMBLY - M978 (SHEET 3 OF 6)

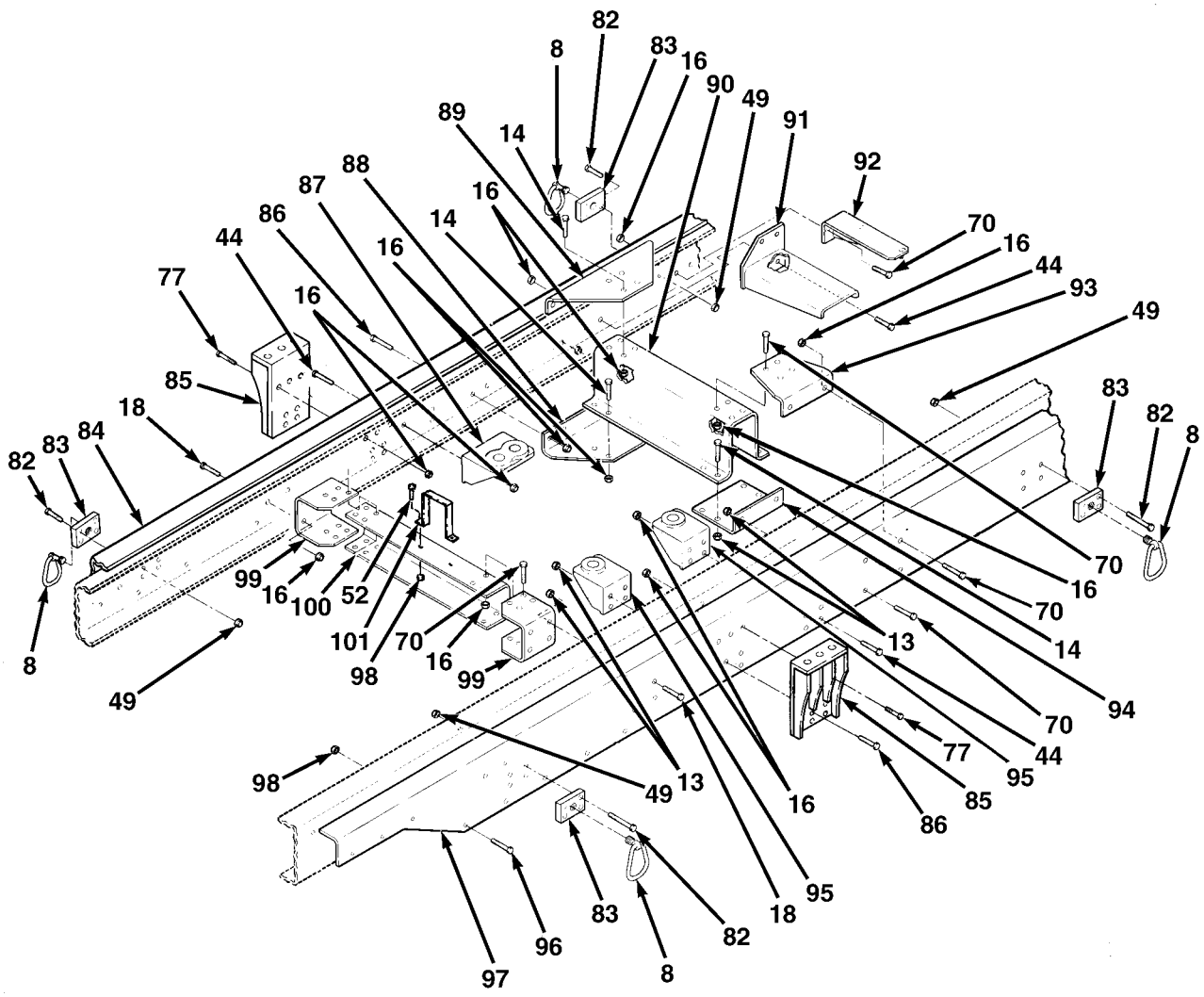


FIG.232 FRAME ASSEMBLY - M978 (SHEET 4 OF 6)

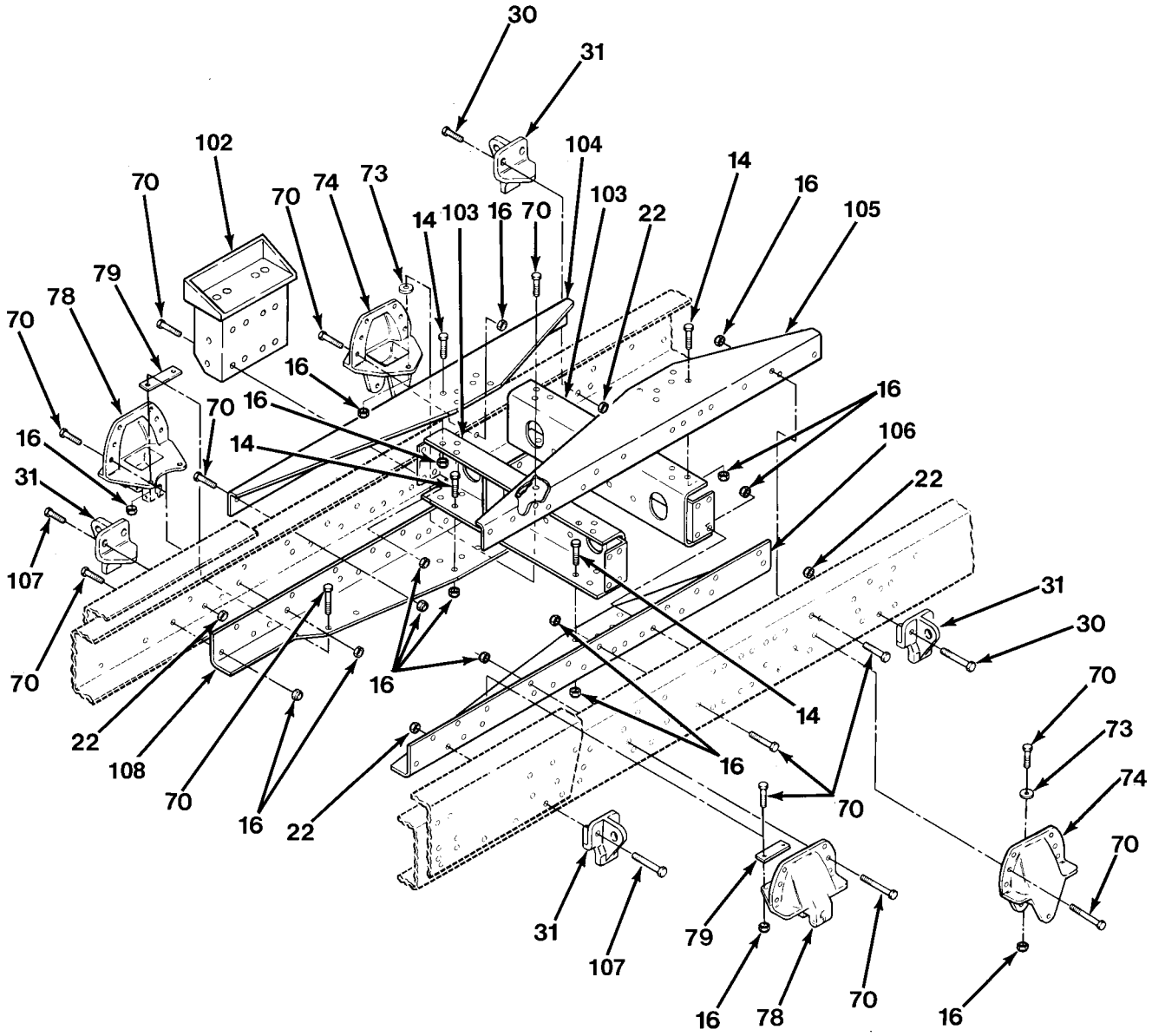


FIG.232 FRAME ASSEMBLY - M978 (SHEET 5 OF 6)

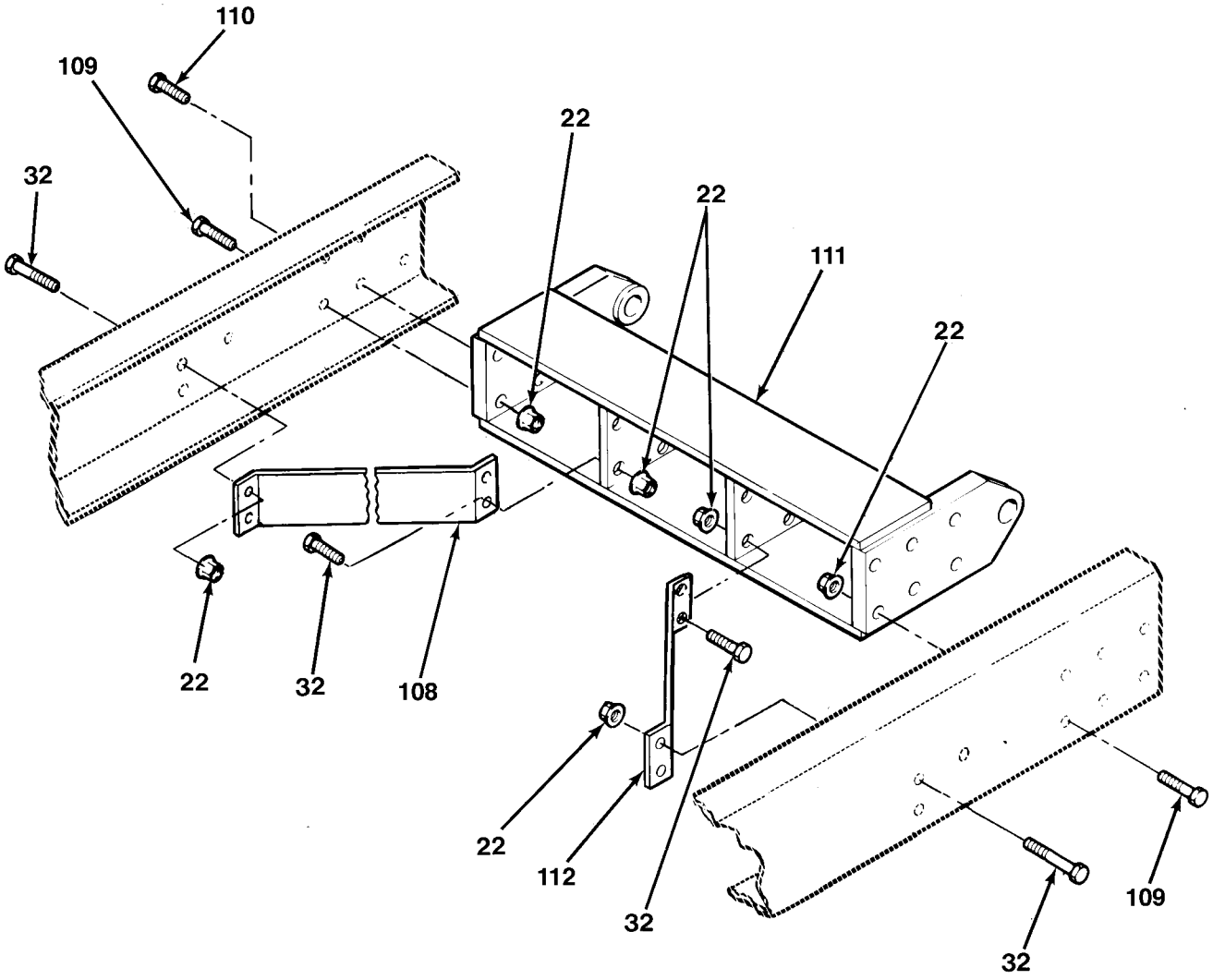


FIG.232 FRAME ASSEMBLY - M978 (SHEET 6 OF 6)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1501 FRAME ASSEMBLY FIG.232 FRAME ASSEMBLY - M978	
1	PAHZZ	45152	110312A	NUT,SELF-LOCKING,EX UOC:H02,H07	13
2	PFHZZ	45152	1338370W	BRACKET,EYE,NONROTA UOC:H02,H07	1
3	PAHZZ	52167	WH1020TB	SCREW,CAP,HEXAGON H UOC:H02,H07	6
4	PAHZZ	34623	M-25-20010	SCREW,CAP,HEXAGON H UOC:H02,H07	5
5	PAHZZ	52167	WH1036TB	SCREW,CAP,HEXAGON H UOC:H02,H07	9
6	PAHZZ	52167	WH1024TB	SCREW,CAP,HEXAGON H UOC:H02,H07	2
7	PAFZZ	45152	115309A	SCREW,CAP,HEXAGON H UOC:H02,H07	7
8	PAOZZ	45152	1333720	BOLT,RING UOC:H02,H07	6
9	PFFZZ	45152	1349760	PLATE,MENDING UOC:H02,H07	2
10	PGHZZ	45152	1321990	BRACKET,DOUBLE ANGL UOC:H02,H07	2
11	PFHZZ	45152	1388920	SPACER,PLATE UOC:H02,H07	2
12	PFHZZ	45152	1388930	SPACER,PLATE UOC:H02,H07	1
13	PAHZZ	45152	110310A	NUT,SELF-LOCKING,EX UOC:H02,H07	8
14	PAFZZ	52167	WH0816TB	BOLT,MACHINE UOC:H02,H07	95
15	PGFZZ	45152	1317920	STRAP,RETAINING UOC:H02,H07	2
16	PAFZZ	45152	110311A	NUT,SELF-LOCKING,EX UOC:H02,H07	270
17	PGFZZ	45152	1317930W	FRAME SECTION,STRUC UOC:H02,H07	1
* 18	PAFZZ	52167	WH0818TB	BOLT,MACHINE UOC:H02,H07	6
19	PAOZZ	45152	1324980	SCREW,CAP,HEXAGON H UOC:H02,H07	2
20	XDHZZ	45152	1327860	FRAME,DRILL,LH UOC:H02,H07	1
21	PGFZZ	45152	1424110	BRACKET,MOUNTING UOC:H02,H07	1
22	PAFZZ	45152	110312A	NUT,SELF-LOCKING,EX UOC:H02,H07	53
23	PFHZZ	45152	1338380W	BRACKET,LEFT HAND UOC:H02,H07	1
24	PAFZZ	45152	1337440	SCREW,CAP,HEXAGON H UOC:H02,H07	1
25	PAFZZ	80204	B1821BH075C500N	SCREW,CAP,HEXAGON H UOC:H02,H07	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
26	PAFZZ	45152	2905HX	WASHER,FLAT UOC:H02,H07	1
27	PBHZZ	45152	1315910W	BRACKET,MOUNTING UOC:H02,H07	1
28	PAHZZ	45152	1766510	FRAME,DRILL,RIGHT H UOC:H02,H07	1
29	PAFZZ	52167	WH0630TB	SCREW,CAP,HEXAGON H UOC:H02,H07	1
30	PAOZZ	45152	111454A	SCREW,CAP,HEXAGON H UOC:H02,H07	8
31	PFOZZ	45152	1447440	HANGER,SPRING UOC:H02,H07	6
32	PAFZZ	52167	WH1020TB	SCREW,CAP,HEXAGON H UOC:H02,H07	16
33	PAOZZ	45152	110312A	NUT,SELF-LOCKING,EX UOC:H02,H07	36
34	PFFZZ	45152	1391060	BRACKET,ANGLE UOC:H02,H07	4
35	PAFZZ	45152	110310A	NUT,SELF-LOCKING,EX UOC:H02,H07	8
36	PGFZZ	45152	1317970	BRACKET,ANGLE UOC:H02,H07	1
37	PGFZZ	45152	1556820W	FRAME SECTION,STRUC UOC:H02,H07	1
38	XAFZZ	45152	1556740	.SPACER,SLEEVE UOC:H02	2
39	PAFZZ	45152	1556750	PLATE,MOUNTING UOC:H02	1
40	XDOZZ	52167	WH0618TB	SCREW,CAP,HEXAGON H UOC:H02,H07	2
41	PAOZZ	45152	110310A	NUT,SELF-LOCKING,EX UOC:H02,H07	2
42	PGOZZ	45152	1324300	BRACKET,ANGLE UOC:H02,H07	1
43	PGFZZ	45152	1317950	SUPPORT,FRAME,VEHIC UOC:H02,H07	1
44	PAFZZ	45152	120622A	BOLT,MACHINE UOC:H02,H07	29
45	PAFZZ	45152	1376420	BRACKET,ANGLE UOC:H02,H07	1
46	PAFZZ	78500	1229W1557	WASHER,FLAT UOC:H02,H07	1
47	PGFZZ	45152	1317960	SUPPORT,FRAME,VEHIC UOC:H02,H07	1
48	PGFZZ	45152	1317980	BRACKET,ANGLE UOC:H02,H07	1
49	PAOZZ	45152	110311A	NUT,SELF-LOCKING,EX UOC:H02,H07	38
50	PFOZZ	45152	1308520	STOP,AXLE UOC:H02,H07	2
51	PAOZZ	52167	WH0820TB	BOLT,MACHINE UOC:H02,H07	4

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
52	PAFZZ	45152	115293A	SCREW,CAP,HEXAGON H UOC:H02,H07	6
53	PAFZZ	45152	1384830	STRAP,RETAINING UOC:H02,H07	1
54	PGFZZ	45152	1310740W	FRAME SECTION,STRUC UOC:H02,H07	1
55	PGFZZ	45152	1314560W	BRACKET,ENGINE MOUN UOC:H02,H07	1
56	PAFZZ	52167	WH1036TB	SCREW,CAP,HEXAGON H UOC:H02,H07	12
57	PAFZZ	45152	123341A	BOLT,MACHINE UOC:H02,H07	4
58	PAFZZ	45152	EE100955	SCREW,CAP,HEXAGON H UOC:H02,H07	2
59	PAFZZ	45152	1918FX	WASHER,LOCK UOC:H02,H07	2
60	PAFZZ	45152	49450AX	WASHER,FLAT UOC:H02,H07	2
61	PAFZZ	45152	1446360	WASHER,BEVEL UOC:H02,H07	2
62	PFFZZ	45152	1493030W	BRACKET,ASSEMBLY UOC:H02,H07	1
63	PFFZZ	45152	1492530	POST,ELECTRICAL-MEC UOC:H02,H07	1
64	PFFZZ	45152	1493040W	BRACKET,ASSEMBLY UOC:H02,H07	1
65	PAFZZ	45152	1492960	SPACER,PLATE UOC:H02,H07	2
66	PAFZZ	45152	1492510	WASHER,FLAT UOC:H02,H07	2
67	PAFZZ	45152	120622A	BOLT,MACHINE UOC:H02,H07	8
68	PFFZZ	45152	1492500W	SPACER SET,PLATE UOC:H02,H07	1
69	PAOZZ	45152	1492970	SPACER,PLATE UOC:H02,H07	2
* 70	PAFZZ	52167	WH0820TB	BOLT,MACHINE UOC:H02,H07	106
71	PGFZZ	45152	1321820W	BRACKET,ENGINE MOUN UOC:H02,H07	1
72	PAOZZ	45152	115309A	SCREW,CAP,HEXAGON H UOC:H02,H07	2
73	PGFZZ	45152	1319810	WASHER,FLAT UOC:H02,H07	4
74	PFFZZ	28158	47484-1	HANGER,SPRING,VEHIC UOC:H02,H07	4
75	PAOZZ	45152	1492950	SPACER,PLATE UOC:H02,H07	2
76	PGFZZ	45152	111317A	BRACKET,FRAME,VEHIC UOC:H02,H07	1
77	PAFZZ	52167	WH0822TB	SCREW,CAP,HEXAGON H UOC:H02,H07	17

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
78	PFFZZ	45152	1302010	HANGER,SPRING UOC:H02,H07	4
79	PGFZZ	45152	1319800	SPACER,PLATE UOC:H02,H07	4
80	PGFZZ	45152	1321810W	BRACKET,ENGINE MOUN UOC:H02,H07	1
81	PFFZZ	45152	1492490W	SPACER SET,PLATE UOC:H02,H07	1
82	PAOZZ	52167	WH0828TB	SCREW,CAP,HEXAGON H UOC:H02,H07	16
83	PFFZZ	45152	1348410	NUT,PLAIN,RECTANGUL UOC:H02,H07	4
84	XDHZZ	45152	1766520	FISHPLATE,RH UOC:H02,H07	1
85	PGFZZ	45152	1335380W	BRACKET,ANGLE UOC:H02,H07	2
86	XAFZZ	45152	111452A	BOLT,MACHINE UOC:H02,H07	11
87	PGFZZ	45152	1322820	CORNER,CASE UOC:H02,H07	1
88	PGFZZ	45152	1322540	BRACKET,ANGLE UOC:H02,H07	1
89	PGFZZ	45152	1322530	BRACKET,ANGLE UOC:H02,H07	1
90	PGFZZ	45152	1337370	FRAME SECTION,STRUC UOC:H02,H07	1
91	PGFZZ	45152	1330670W	FRAME SECTION,STRUC UOC:H02,H07	1
92	PGFZZ	45152	1330690W	BRACKET,ANGLE UOC:H02,H07	1
93	PGFZZ	45152	1322510	BRACKET,ANGLE UOC:H02,H07	1
94	PGFZZ	45152	1322520	BRACKET,ANGLE UOC:H02,H07	1
95	PGFZZ	45152	1322840	CORNER,CASE UOC:H02,H07	2
96	PAHZZ	52167	WH0818TB	BOLT,MACHINE UOC:H02,H07	28
97	PFHZZ	45152	1327880	FISHPLATE,LEFT HAND UOC:H02,H07	1
98	PAOZZ	45152	110311A	NUT,SELF-LOCKING,EX UOC:H02,H07	30
99	PGFZZ	45152	1363160	BRACKET,DOUBLE ANGL UOC:H02,H07	2
100	PGFZZ	45152	1363170	FRAME SECTION,STRUC UOC:H02,H07	1
101	PAOZZ	45152	2188150	GUARD,PROPSHAFT UOC:H02,H07	1
102	PGFZZ	45152	1335440W	BRACKET,MOUNTING UOC:H02,H07	2
103	PGFZZ	45152	1318310W	BRACKET,DOUBLE ANGL UOC:H02,H07	2

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
104	PGFZZ	45152	1318340	BRACKET,ANGLE UOC:H02,H07	1
105	XDFZZ	45152	1318350	BRACKET,ANGLE UOC:H02,H07	1
106	PGFZZ	45152	1318330	FRAME SECTION,STRUC UOC:H02,H07	1
107	PAOZZ	52167	WH1028TB	SCREW,CAP,HEXAGON H UOC:H02,H07	4
108	PGFZZ	45152	1318320	FRAME SECTION,STRUC UOC:H02,H07	1
109	PAFZZ	52167	WH1036TB	SCREW,CAP,HEXAGON H UOC:H02,H07	4
110	PAOZZ	45152	111319A	SCREW,CAP,HEXAGON H UOC:H02,H07	2
111	PGFZZ	45152	1321160W	FRAME SECTION,STRUC UOC:H02,H07	1
112	PGFZZ	45152	1321740	BRACKET,DOUBLE ANGL UOC:H02,H07	2

END OF FIGURE

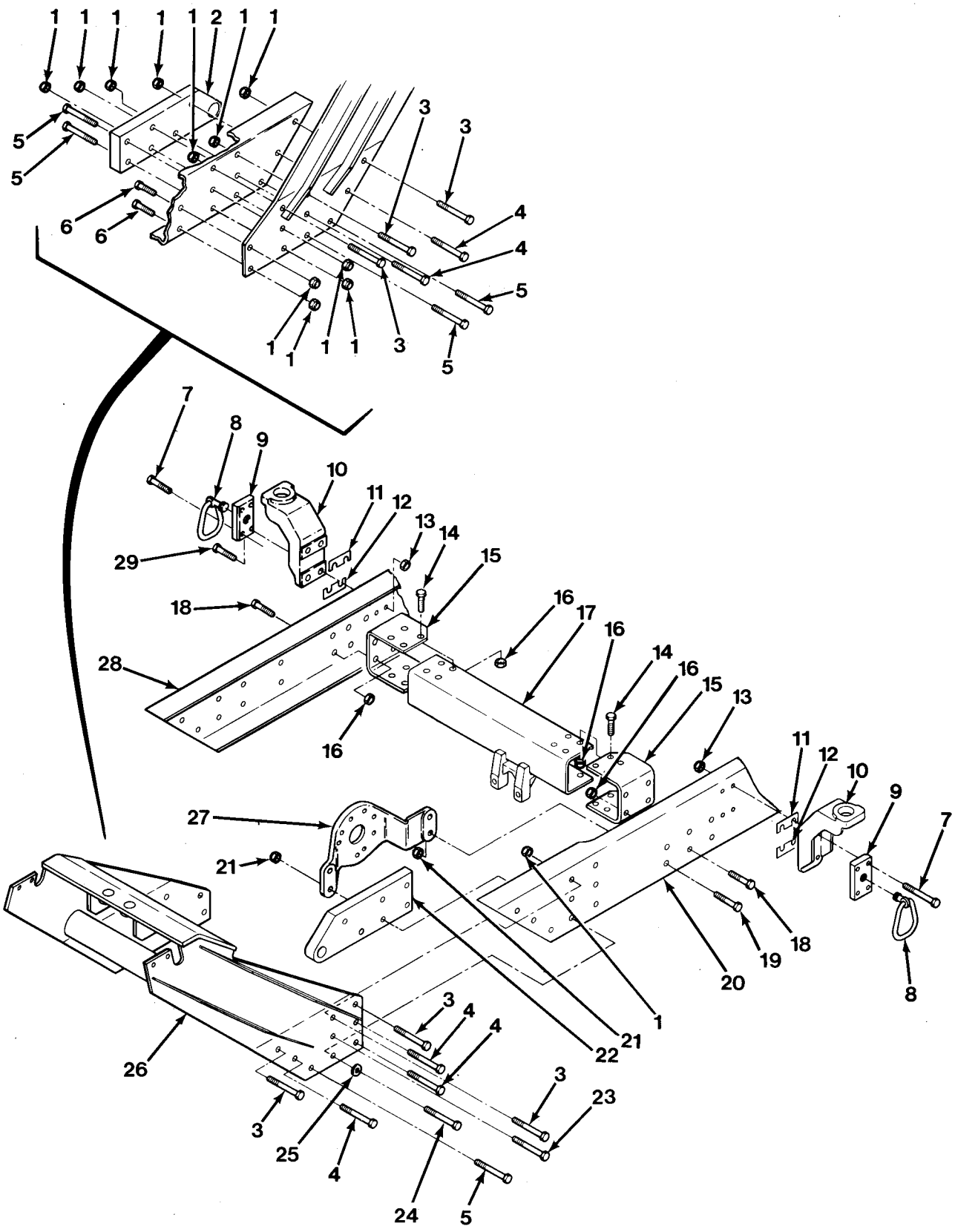


FIG.233 FRAME ASSEMBLY - M983 (SHEET 1 OF 6)

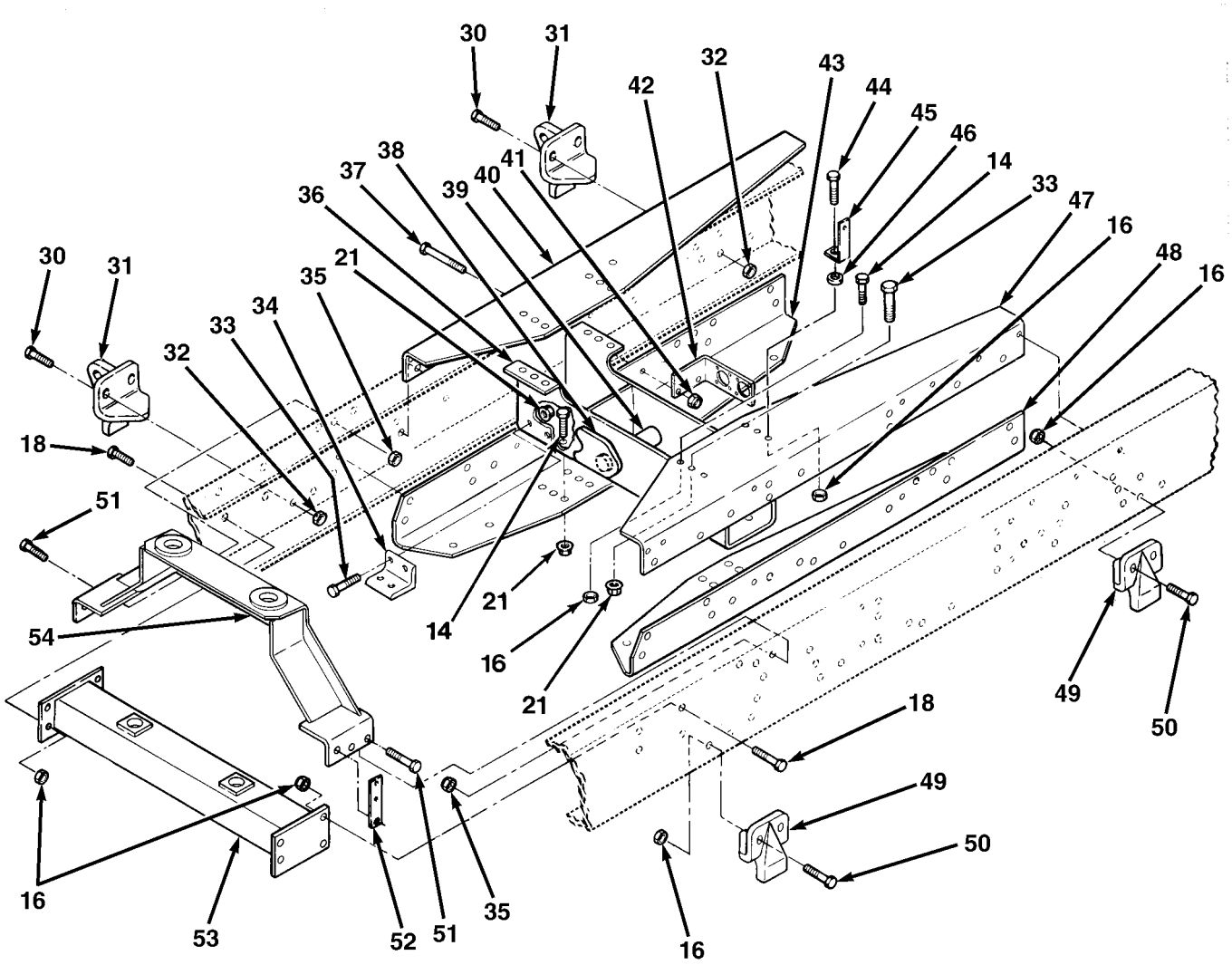


FIG.233 FRAME ASSEMBLY - M983 (SHEET 2 OF 6)

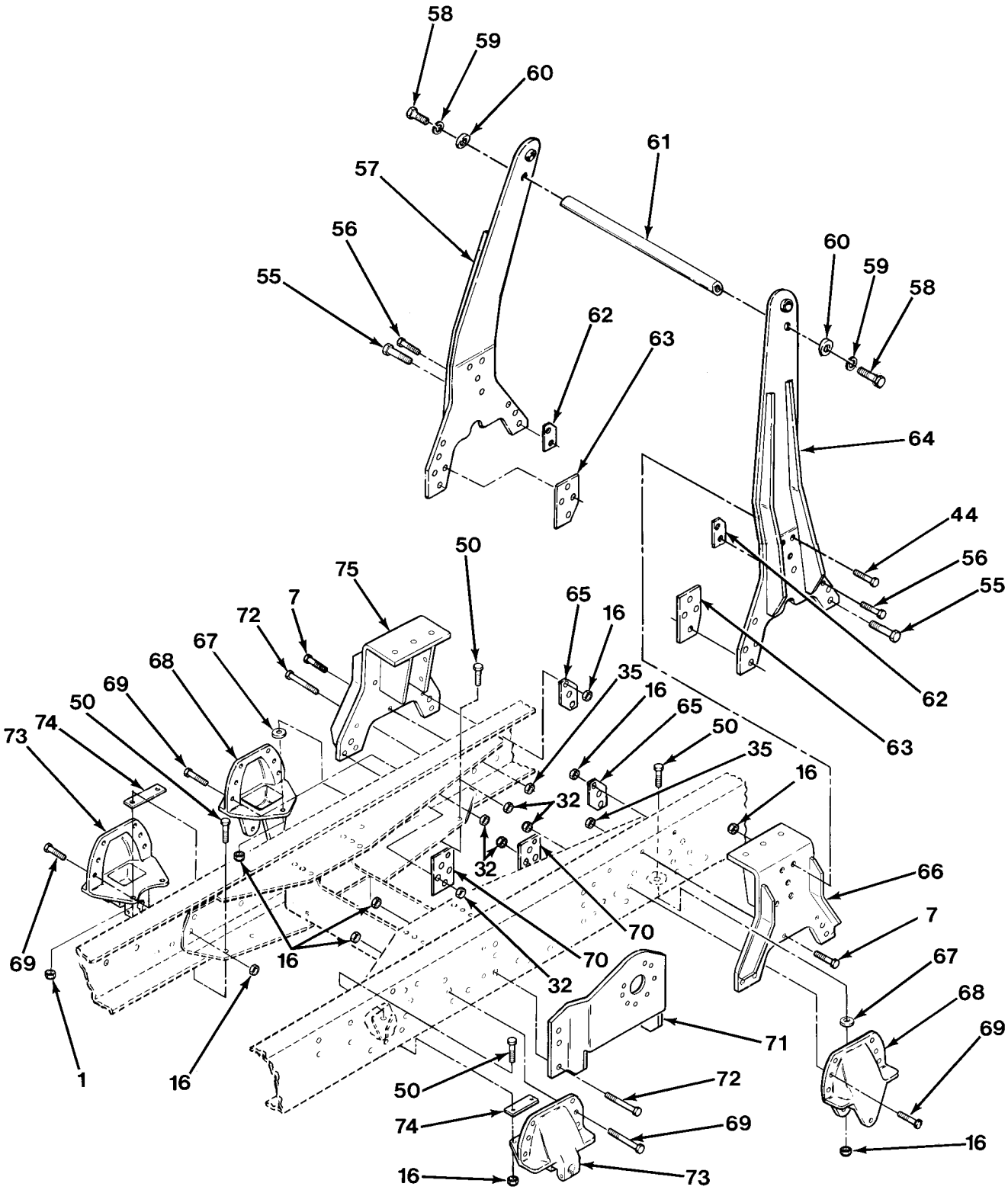


FIG.233 FRAME ASSEMBLY - M983 (SHEET 3 OF 6)

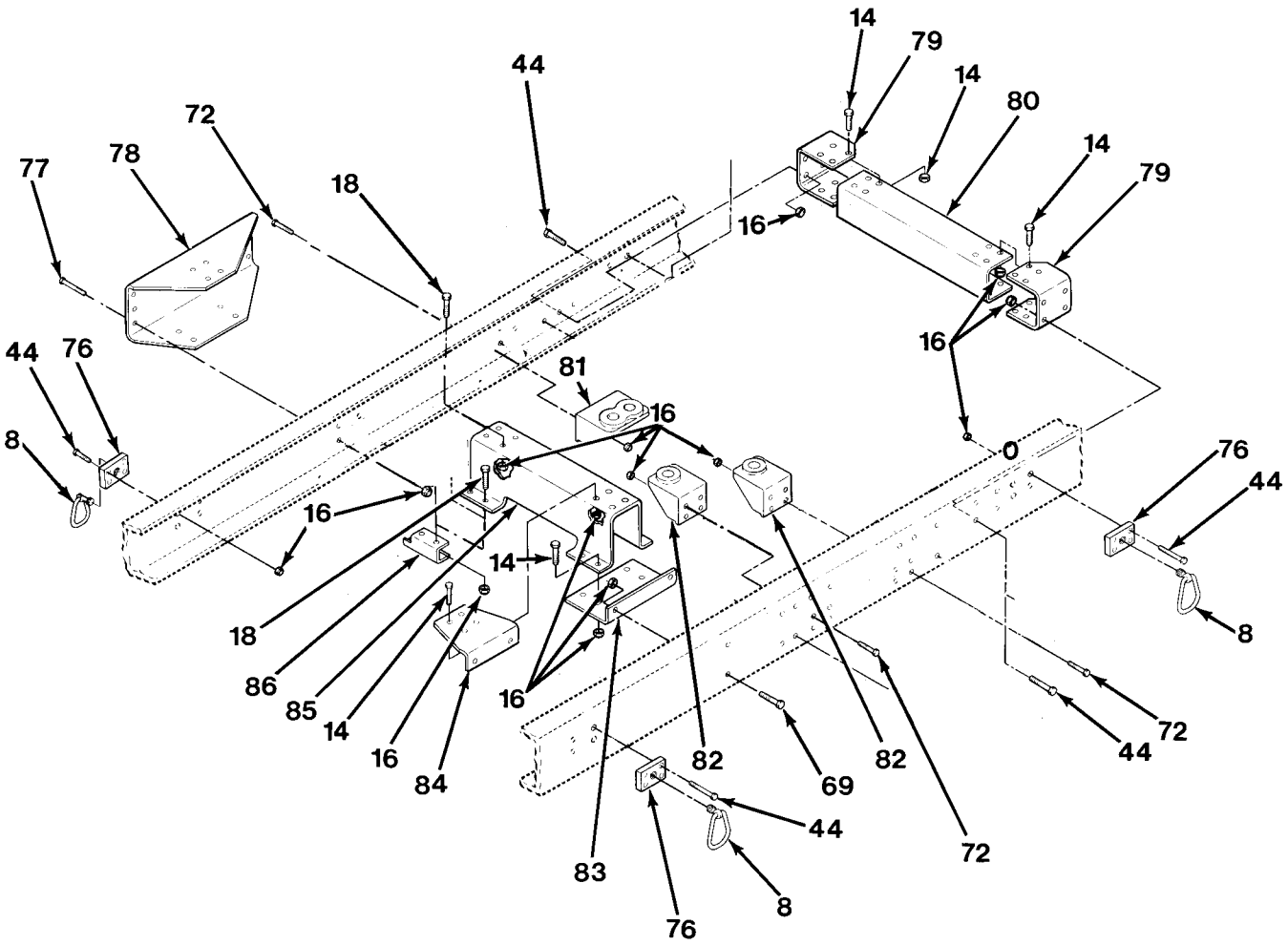


FIG.233 FRAME ASSEMBLY - M983 (SHEET 4 OF 6)

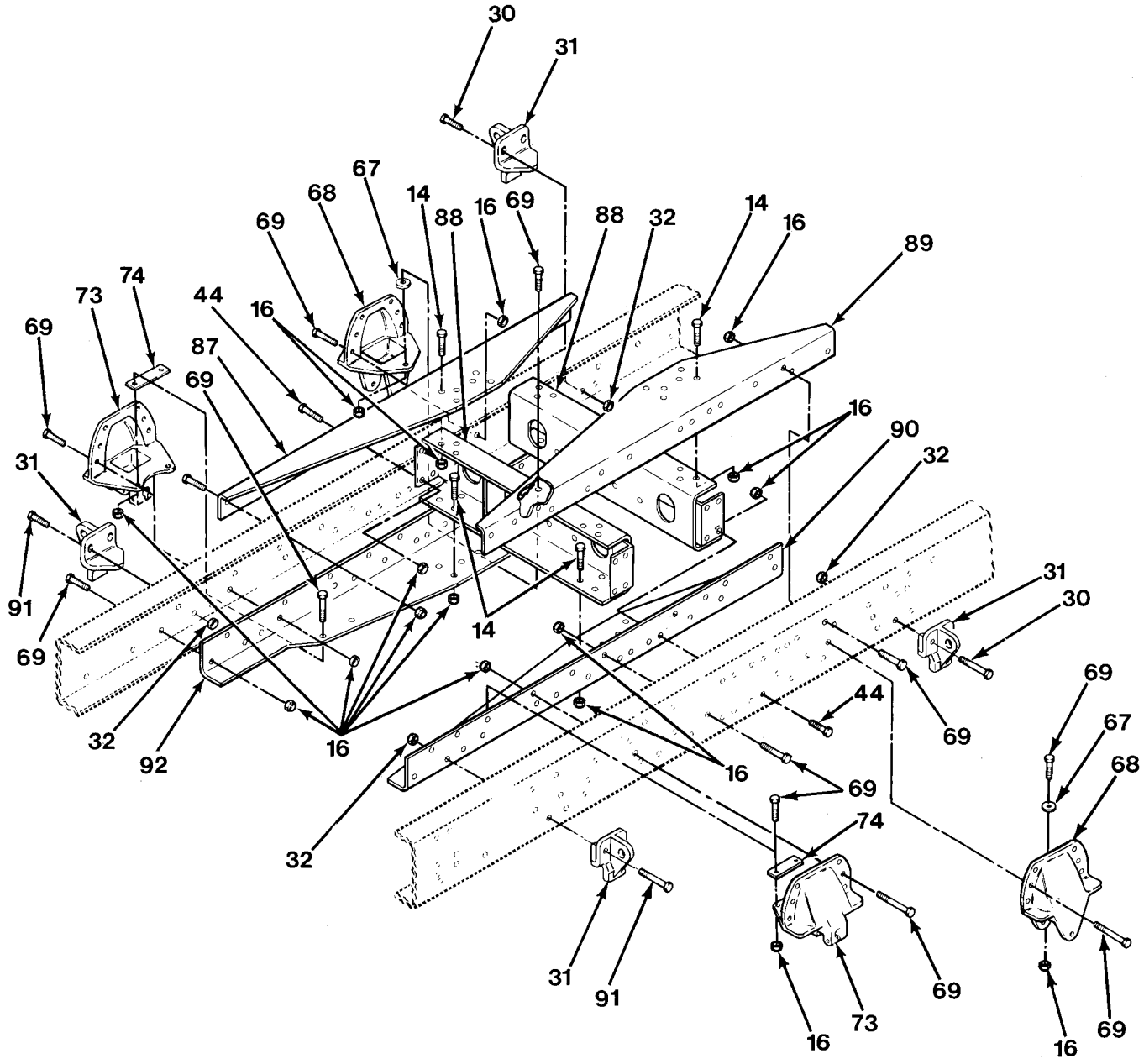


FIG.233 FRAME ASSEMBLY - M983 (SHEET 5 OF 6)

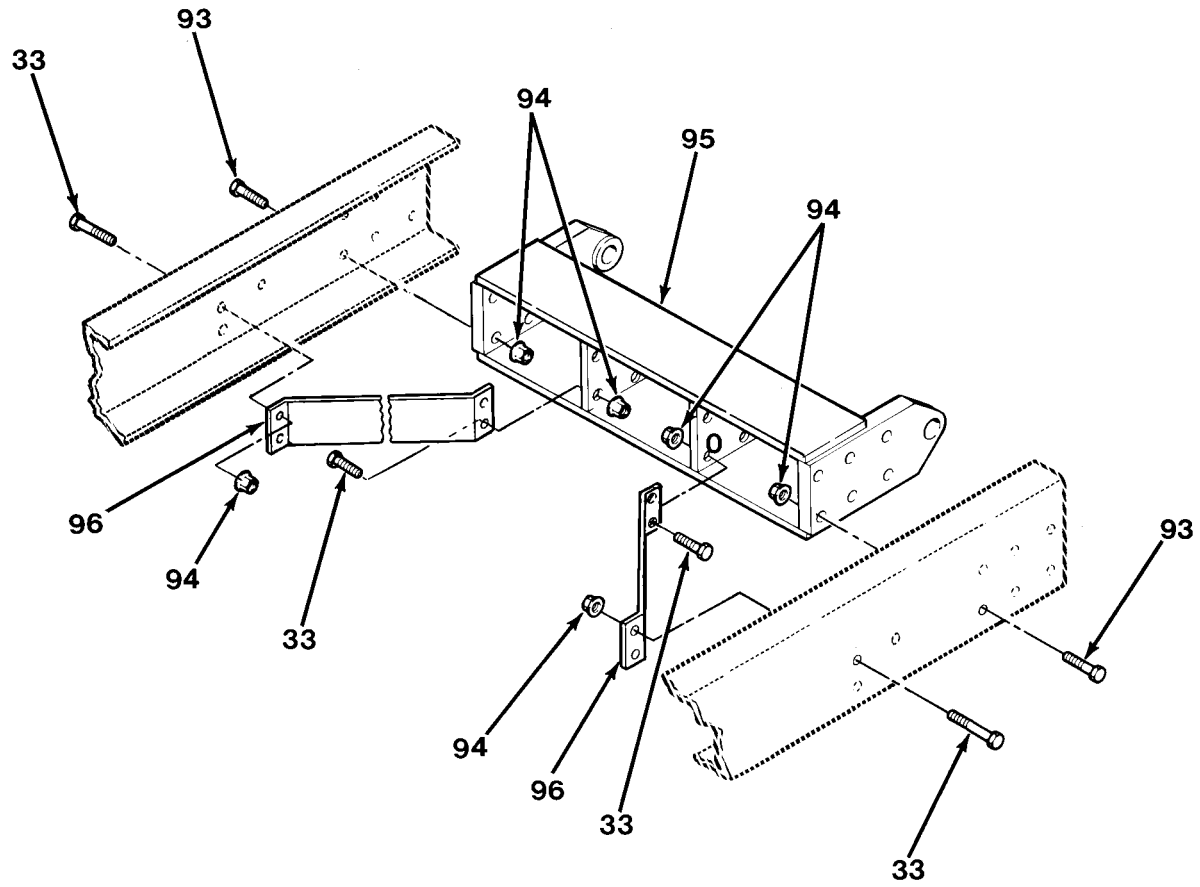


FIG.233 FRAME ASSEMBLY - M983 (SHEET 6 OF 6)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1501 FRAME ASSEMBLY FIG.233 FRAME ASSEMBLY - M983	
1	PAHZZ	45152	110312A	NUT,SELF-LOCKING,EX UOC:H03	15
2	PAHZZ	45152	1338370W	BRACKET,EYE,NONROTA UOC:H03	1
3	PAHZZ	52167	WH1020TB	SCREW,CAP,HEXAGON H UOC:H03	6
4	PAHZZ	34623	M-25-20010	SCREW,CAP,HEXAGON H UOC:H03	5
5	PAHZZ	52167	WH1036TB	SCREW,CAP,HEXAGON H UOC:H03	5
6	PAHZZ	52167	WH1024TB	SCREW,CAP,HEXAGON H UOC:H03	2
7	PAFZZ	45152	115309A	SCREW,CAP,HEXAGON H UOC:H03	9
8	PAOZZ	45152	1333720	BOLT,RING UOC:H03	6
9	PFFZZ	45152	1349760	PLATE,MENDING UOC:H03	2
10	PGHZZ	45152	1321990	BRACKET,DOUBLE ANGL UOC:H03	2
11	PFHZZ	45152	1388930	SPACER,PLATE UOC:H03	2
12	PFHZZ	45152	1388920	SPACER,PLATE UOC:H03	2
13	PAHZZ	45152	110310A	NUT,SELF-LOCKING,EX UOC:H03	8
* 14	PAFZZ	52167	WH0816TB	BOLT,MACHINE UOC:H03	83
15	PGFZZ	45152	1317920	STRAP,RETAINING UOC:H03	2
16	PAFZZ	45152	110311A	NUT,SELF-LOCKING,EX UOC:H03	278
17	PGFZZ	45152	1317930W	FRAME SECTION,STRUC UOC:H03	1
* 18	PAFZZ	52167	WH0818TB	BOLT,MACHINE UOC:H03	26
19	PAFZZ	45152	1324980	SCREW,CAP,HEXAGON H UOC:H03	2
20	PGHZZ	45152	1331450	FRAME SECTION,STRUC UOC:H03	1
21	PAFZZ	45152	110312A	NUT,SELF-LOCKING,EX UOC:H03	24
22	PAHZZ	45152	1338380W	BRACKET,LEFT HAND UOC:H03	1
23	PAFZZ	45152	1337440	SCREW,CAP,HEXAGON H UOC:H03	1
24	PAFZZ	80204	B1821BH075C500N	SCREW,CAP,HEXAGON H UOC:H03	1
25	PAHZZ	45152	2905HX	WASHER,FLAT UOC:H03	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
26	PBHZZ	45152	1315910W	BRACKET,MOUNTING UOC:H03	1
27	PGFZZ	45152	1424110	BRACKET,MOUNTING UOC:H03	1
28	PGHZZ	45152	1331440	FRAME SECTION,STRUC UOC:H03	1
29	PAFZZ	52167	WH0630TB	SCREW,CAP,HEXAGON H UOC:H03	1
30	PAOZZ	45152	111454A	SCREW,CAP,HEXAGON H UOC:H03	8
31	PFOZZ	45152	1447440	HANGER,SPRING UOC:H03	6
32	PAOZZ	45152	110312A	NUT,SELF-LOCKING,EX UOC:H03	20
33	PAFZZ	52167	WH1020TB	SCREW,CAP,HEXAGON H UOC:H03	32
34	PFFZZ	45152	1391060	BRACKET,ANGLE UOC:H03	4
35	PAFZZ	45152	110310A	NUT,SELF-LOCKING,EX UOC:H03	8
36	PGFZZ	45152	1556820W	FRAME SECTION,STRUC UOC:H03	1
37	XDOZZ	52167	WH0618TB	SCREW,CAP,HEXAGON H UOC:H03	2
38	PAOZZ	45152	1556750	PLATE UOC:H03	1
39	PAFZZ	45152	1556740	SPACER,SLEEVE UOC:H03	2
40	PGFZZ	45152	1317950	SUPPORT,FRAME,VEHIC UOC:H03	1
41	PAOZZ	45152	110310A	NUT,SELF-LOCKING,EX UOC:H03	2
42	PGOZZ	45152	1324300	BRACKET,ANGLE UOC:H03	1
43	PGFZZ	45152	1317970	BRACKET,ANGLE UOC:H03	1
44	PAFZZ	45152	120622A	BOLT,MACHINE UOC:H03	1
45	PAFZZ	45152	1376420	BRACKET,ANGLE UOC:H03	1
46	PAFZZ	78500	1229W1557	WASHER,FLAT UOC:H03	1
47	PGFZZ	45152	1317960	SUPPORT,FRAME,VEHIC UOC:H03	1
48	PGFZZ	45152	1317980	BRACKET,ANGLE UOC:H03	1
49	PFOZZ	45152	1308520	STOP,AXLE UOC:H03	2
50	PAOZZ	52167	WH0820TB	BOLT,MACHINE UOC:H03	10
51	PAFZZ	45152	115293A	SCREW,CAP,HEXAGON H UOC:H03	6

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
52	PAFZZ	45152	1384830	STRAP,RETAINING UOC:H03	1
53	PGFZZ	45152	1310740W	FRAME SECTION,STRUC UOC:H03	1
54	PGFZZ	45152	1314560W	BRACKET,ENGINE MOUN UOC:H03	1
55	PAFZZ	34623	M-25-20010	SCREW,CAP,HEXAGON H UOC:H03	10
56	PAFZZ	45152	115490A	BOLT,MACHINE UOC:H03	4
57	PFFZZ	45152	1493030W	BRACKET,ASSEMBLY UOC:H03	1
58	PAFZZ	45152	EE100955	SCREW,CAP,HEXAGON H UOC:H03	2
59	PAFZZ	45152	1918FX	WASHER,LOCK UOC:H03	2
60	PAFZZ	45152	1446360	WASHER,BEVEL UOC:H03	2
61	PFFZZ	45152	1492530	POST,ELECTRICAL-MEC UOC:H03	1
62	PAFZZ	45152	1492960	SPACER,PLATE UOC:H03	2
63	PAFZZ	45152	1491300	SPACER,SLEEVE UOC:H03	2
64	PFFZZ	45152	1493040W	BRACKET,ASSEMBLY UOC:H03	1
65	PAOZZ	45152	1492970	SPACER,PLATE UOC:H03	2
66	PGFZZ	45152	1305000W	FRAME SECTION,STRUC UOC:H03	1
67	PAFZZ	45152	1319810	WASHER,FLAT UOC:H03	4
68	PFFZZ	28158	47484-1	HANGER,SPRING,VEHIC UOC:H03	4
69	PAFZZ	52167	WH0820TB	BOLT,MACHINE UOC:H03	73
70	PAOZZ	45152	1492950	SPACER,PLATE UOC:H03	2
71	PGFZZ	45152	1323450	BRACKET,FRAME,VEHIC UOC:H03	1
72	PAFZZ	45152	111317A	SCREW,CAP,HEXAGON H UOC:H03	19
73	PFFZZ	45152	1302010	HANGER,SPRING UOC:H03	4
74	PGFZZ	45152	1319800	SPACER,PLATE UOC:H03	4
75	PGFZZ	45152	1304990W	BRACKET,ENGINE MOUN UOC:H03	1
76	PFFZZ	45152	1348410	NUT,PLAIN,RECTANGUL UOC:H03	4
77	PAFZZ	52167	WH0820TB	BOLT,MACHINE UOC:H03	3

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
78	PGFZZ	45152	1348880	FRAME SECTION,STRUC UOC:H03	1
79	PGFZZ	45152	1363160	BRACKET,DOUBLE ANGL UOC:H03	2
80	PGFZZ	45152	1363170	FRAME SECTION,STRUC UOC:H03	1
81	PGFZZ	45152	1322820	CORNER,CASE UOC:H03	1
82	PGFZZ	45152	1322840	CORNER,CASE UOC:H03	2
83	PGFZZ	45152	1326840	BRACKET,ANGLE UOC:H03	1
84	PGFZZ	45152	1326850	BRACKET,ANGLE UOC:H03	1
85	PGFZZ	45152	1322550	BRACKET,DOUBLE ANGL UOC:H03	1
86	PGOZZ	45152	1357100	BRACKET,DOUBLE ANGL UOC:H03	2
87	PGFZZ	45152	1318340	BRACKET,ANGLE UOC:H03	1
88	PGFZZ	45152	1318310W	BRACKET,DOUBLE ANGL UOC:H03	2
89	XDFZZ	45152	1318350	BRACKET,ANGLE UOC:H03	1
90	PGFZZ	45152	1318330	FRAME SECTION,STRUC UOC:H03	1
91	PAOZZ	52167	WH1024TB	SCREW,CAP,HEXAGON H UOC:H03	4
92	PGFZZ	45152	1318320	FRAME SECTION,STRUC UOC:H03	1
93	PAFZZ	52167	WH1036TB	SCREW,CAP,HEXAGON H UOC:H03	12
94	PAFZZ	45152	110312A	NUT,SELF-LOCKING,EX UOC:H03	20
95	PGFZZ	45152	1321160W	FRAME SECTION,STRUC UOC:H03	1
96	PGFZZ	45152	1321740	BRACKET,DOUBLE ANGL UOC:H03	2

END OF FIGURE

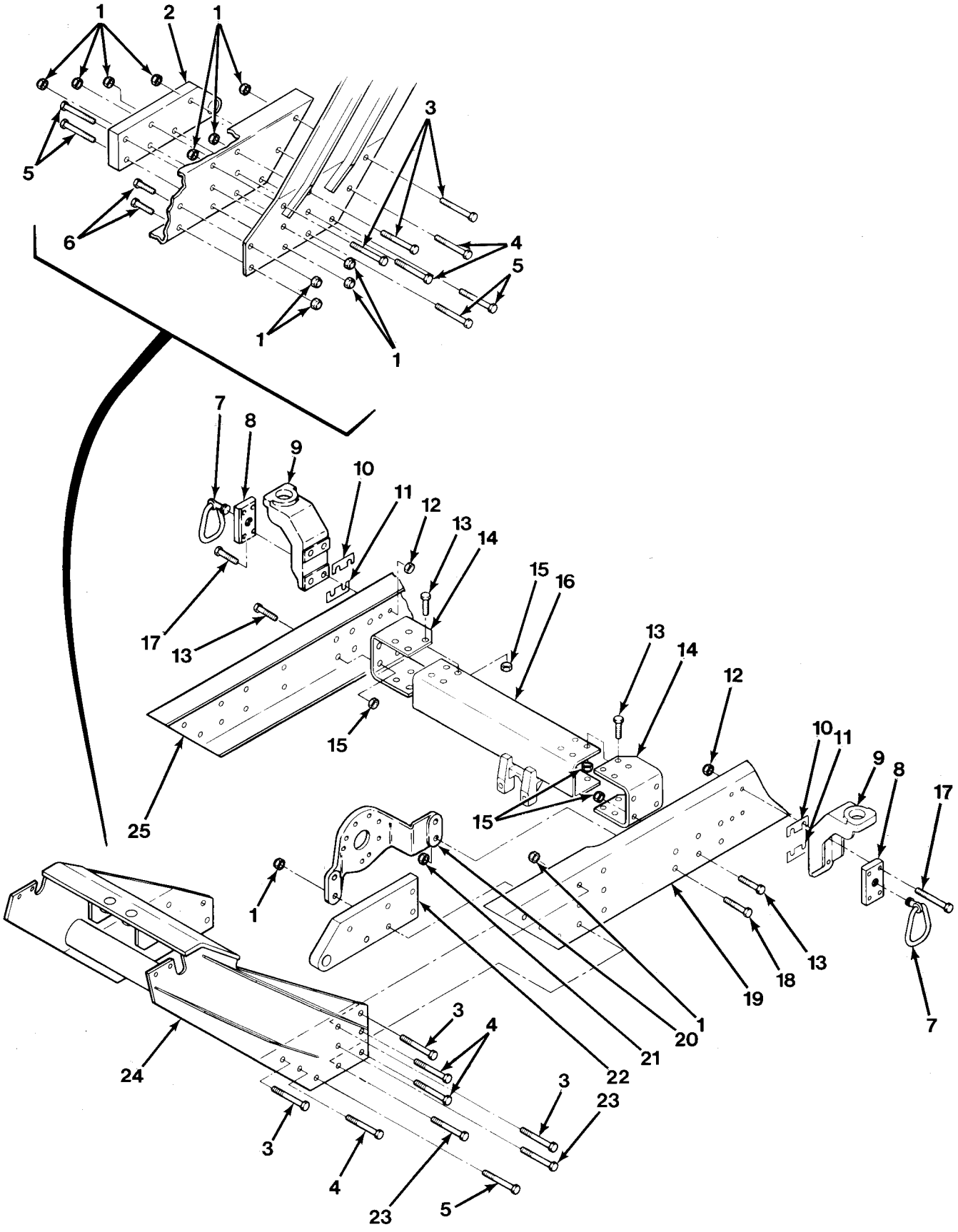


FIG.234 FRAME ASSEMBLY - M984 (SHEET 1 OF 6)

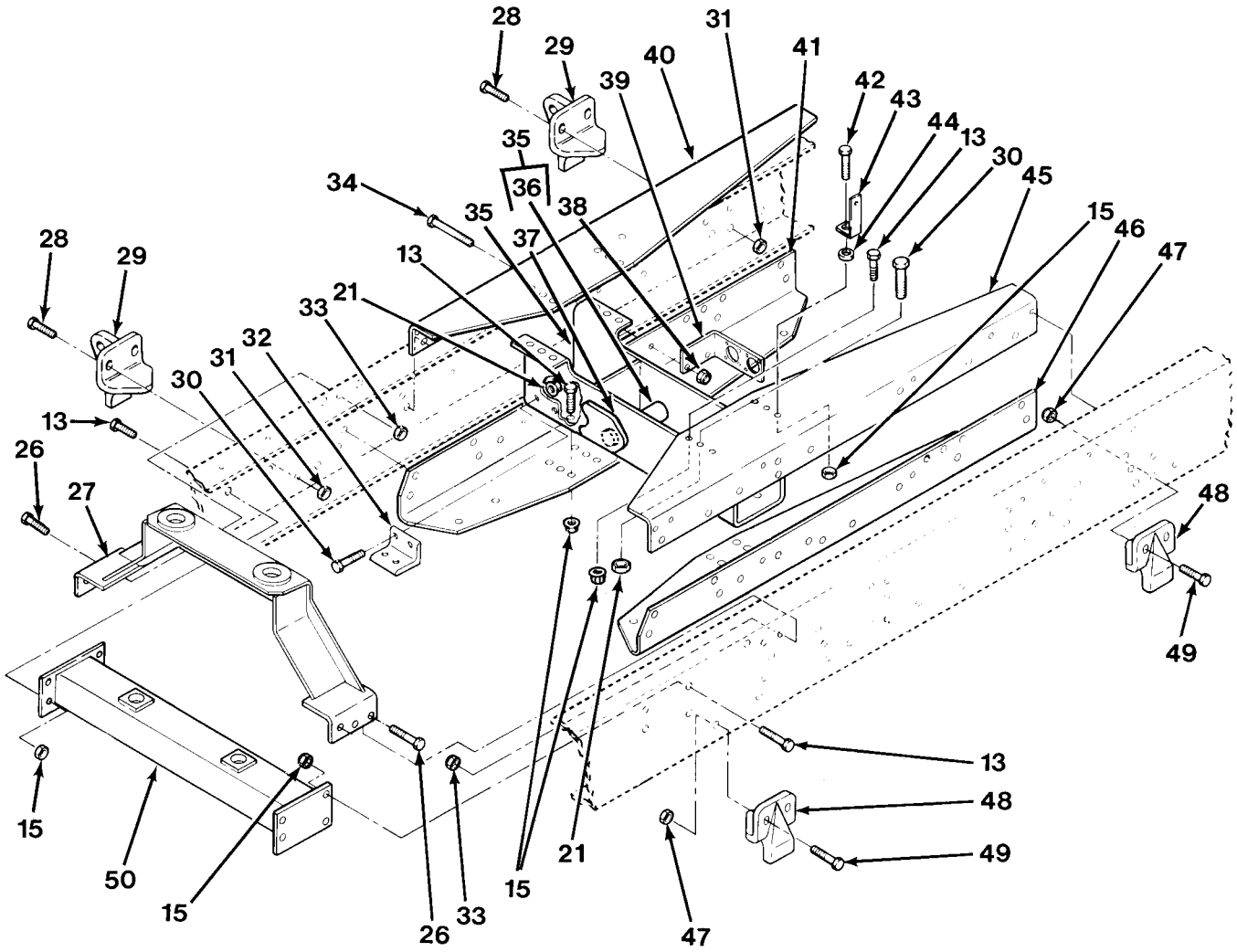


FIG.234 FRAME ASSEMBLY - M984 (SHEET 2 OF 6)

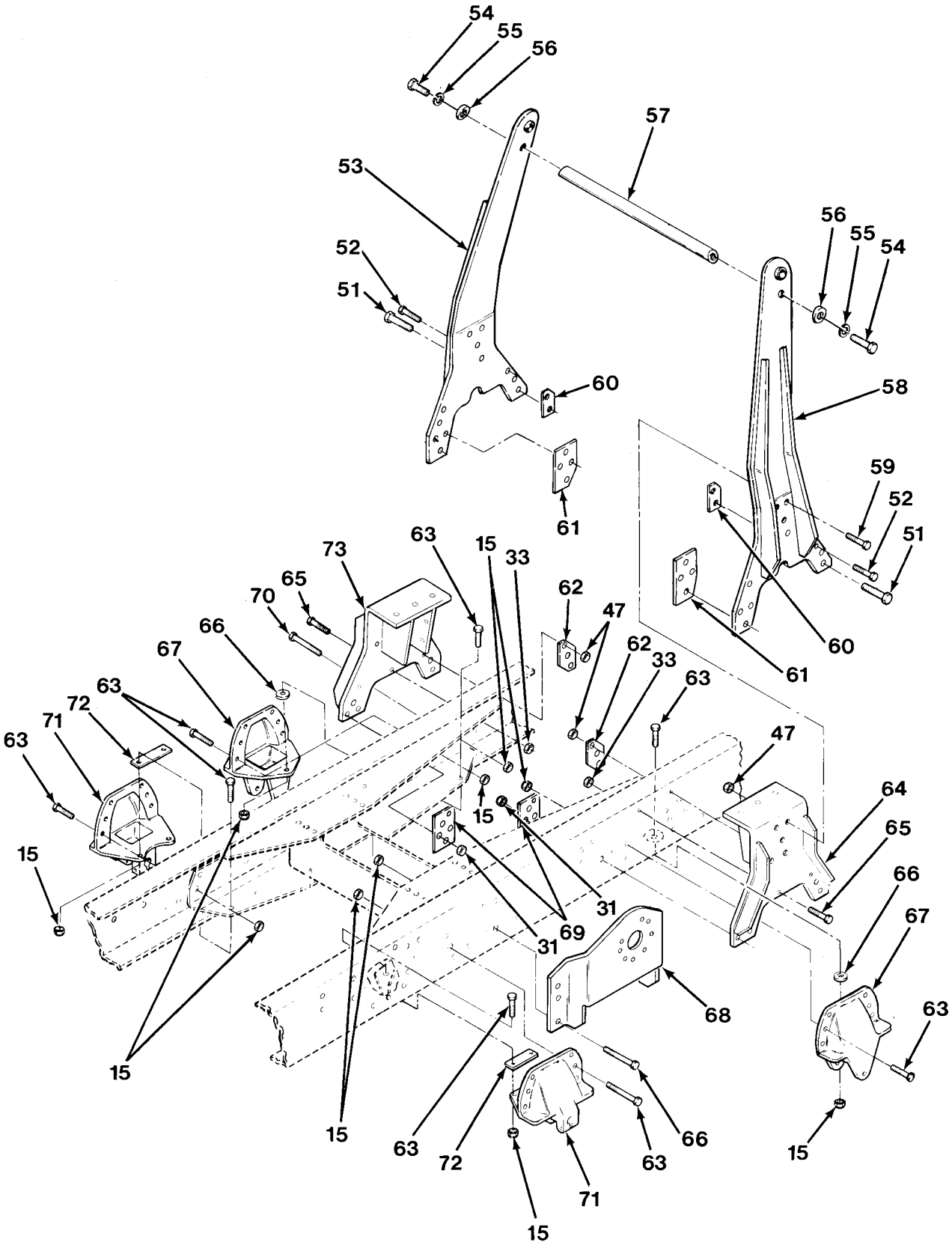


FIG.234 FRAME ASSEMBLY - M984 (SHEET 3 OF 6)

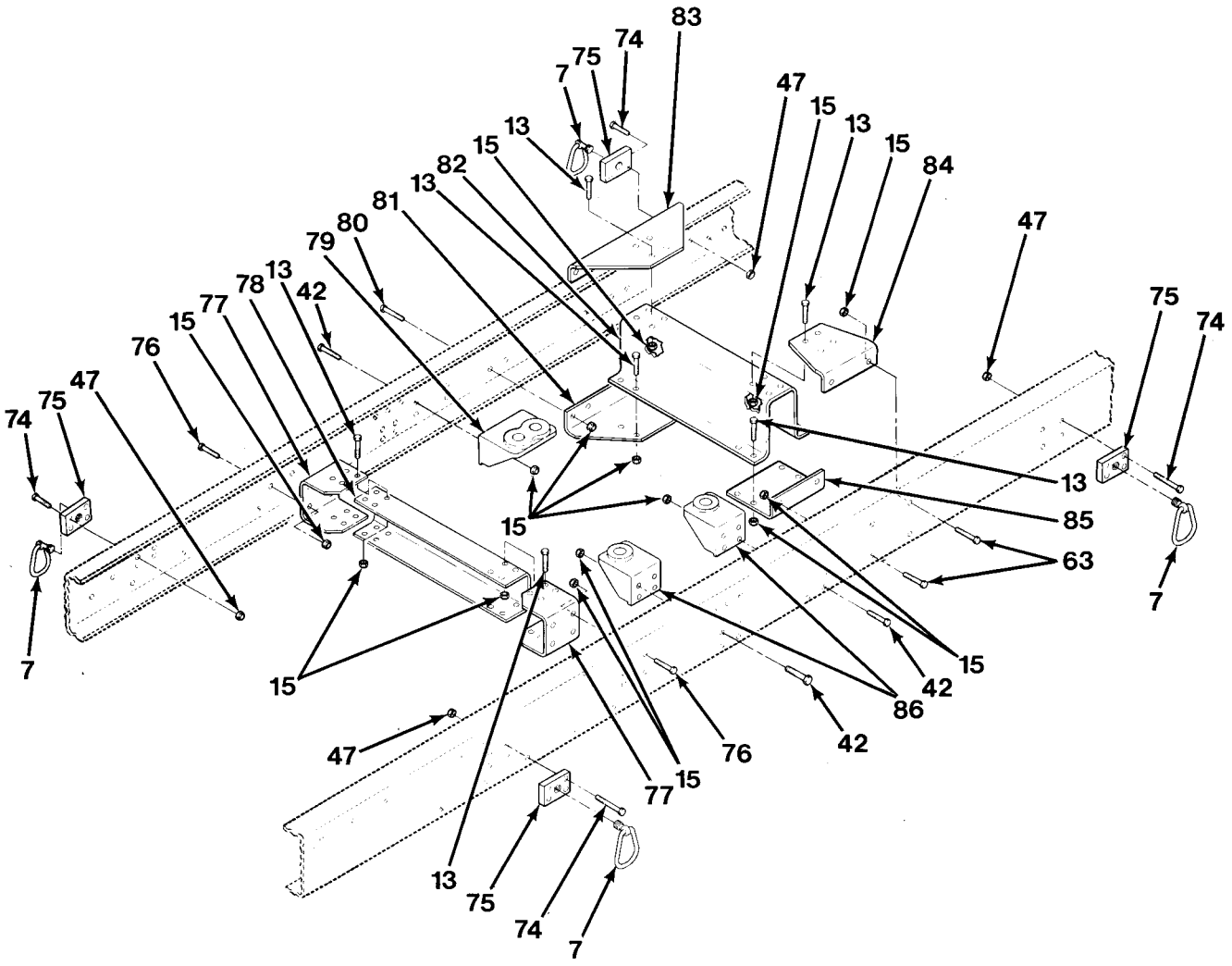


FIG.234 FRAME ASSEMBLY - M984 (SHEET 4 OF 6)

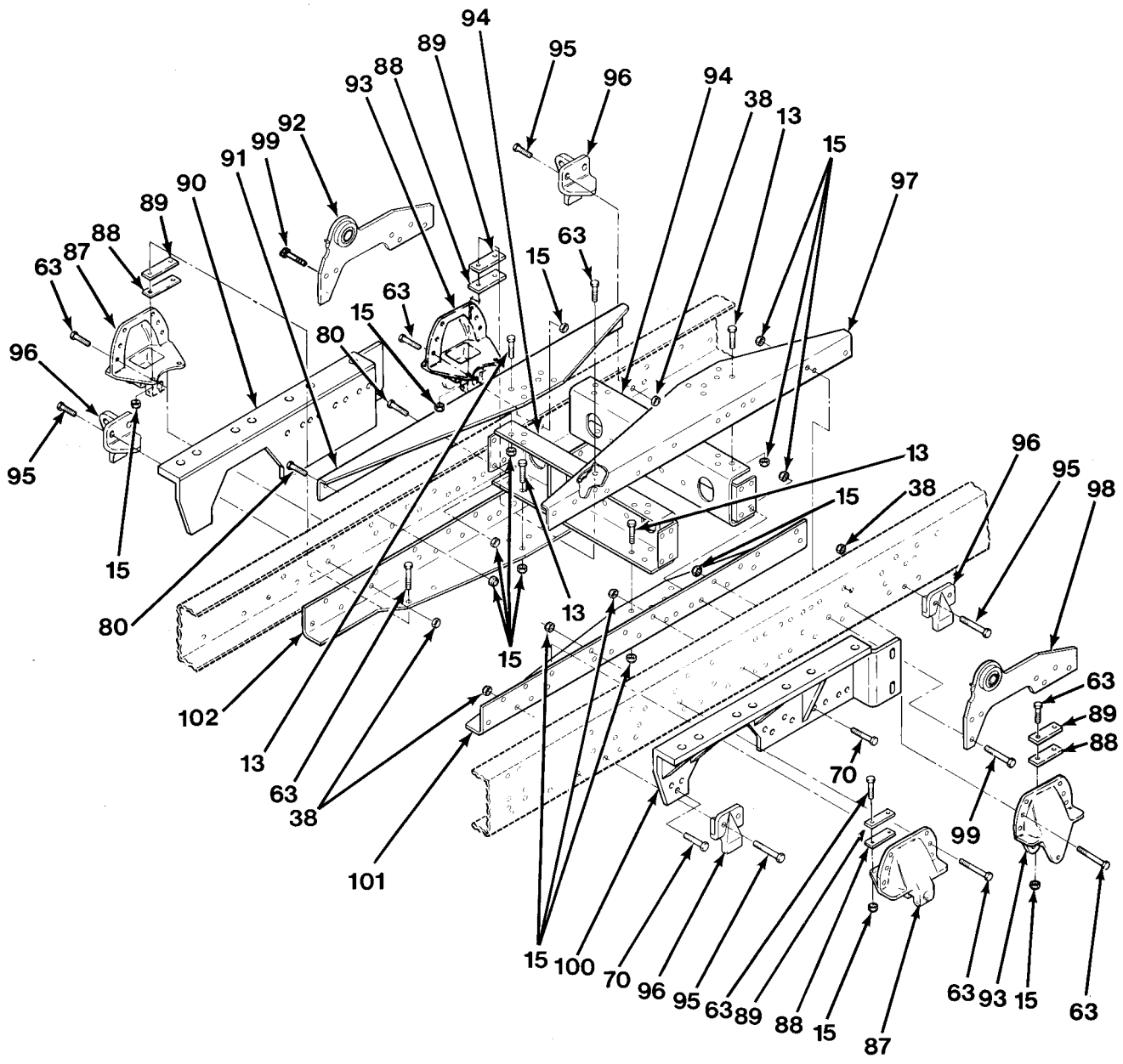


FIG.234 FRAME ASSEMBLY - M984 (SHEET 5 OF 6)

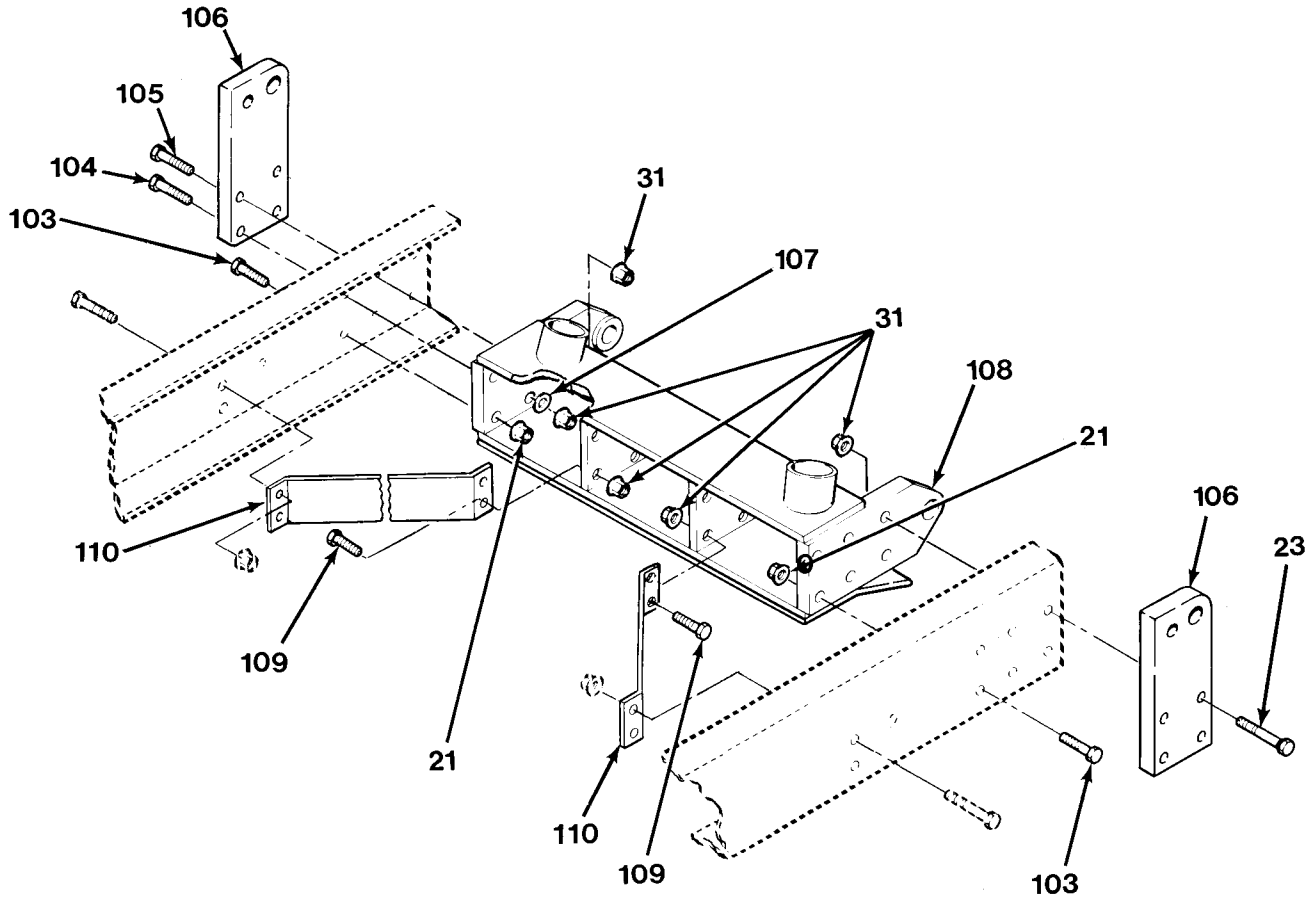


FIG.234 FRAME ASSEMBLY - M984 (SHEET 6 OF 6)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1501 FRAME ASSEMBLY FIG.234 FRAME ASSEMBLY - M984	
1	PAHZZ	45152	110312A	NUT,SELF-LOCKING,EX UOC:H04	21
2	PFHZZ	45152	1338370W	BRACKET,EYE,NONROTA UOC:H04	1
3	PAHZZ	52167	WH1020TB	SCREW,CAP,HEXAGON H UOC:H04	8
4	PAHZZ	34623	M-25-20010	SCREW,CAP,HEXAGON H UOC:H04	5
5	PAHZZ	52167	WH1036TB	SCREW,CAP,HEXAGON H UOC:H04	5
6	PAHZZ	52167	WH1024TB	SCREW,CAP,HEXAGON H UOC:H04	2
7	PAOZZ	45152	1333720	BOLT,RING UOC:H04	6
8	PFFZZ	45152	1349760	PLATE,MENDING UOC:H04	2
9	PGHZZ	45152	1321990	BRACKET,DOUBLE ANGL UOC:H04	1
10	PFHZZ	45152	1388930	SPACER,PLATE UOC:H04	2
11	PFHZZ	45152	1388920	SPACER,PLATE UOC:H04	2
12	PAHZZ	45152	110310A	NUT,SELF-LOCKING,EX UOC:H04	4
13	PAFZZ	52167	WH0816TB	BOLT,MACHINE UOC:H04	103
14	PGFZZ	45152	1317920	STRAP,RETAINING UOC:H04	2
15	PAFZZ	45152	110311A	NUT,SELF-LOCKING,EX UOC:H04	254
16	PGFZZ	45152	1317930W	FRAME SECTION,STRUC UOC:H04	1
17	PAFZZ	52167	WH0626TB	SCREW,CAP,HEXAGON H UOC:H04	14
18	PAFZZ	52167	WH1026TB	SCREW,CAP,HEXAGON H UOC:H04	2
19	XDHZZ	45152	1330250	FRAME,DRILL,LH UOC:H04	1
20	PGFZZ	45152	1424110	BRACKET,MOUNTING UOC:H04	1
21	PAFZZ	45152	110312A	NUT,SELF-LOCKING,EX UOC:H04	26
22	PFHZZ	45152	1338380W	BRACKET,LEFT HAND UOC:H04	1
23	PAFZZ	45152	1337440	SCREW,CAP,HEXAGON H UOC:H04	6
24	PBHZZ	45152	1315910W	BRACKET,MOUNTING UOC:H04	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
25	XDHZZ	45152	1330240	FRAME,DRILL,RH UOC:H04	1
26	PAFZZ	52167	WH0616TB	SCREW,CAP,HEXAGON H UOC:H04	6
27	PGFZZ	45152	1314560W	BRACKET,ENGINE MOUN UOC:H04	1
28	PAOZZ	52167	WH1022TB	SCREW,CAP,HEXAGON H UOC:H04	4
29	PFOZZ	45152	1447440	HANGER,SPRING UOC:H04	2
30	PAFZZ	52167	WH1020TB	SCREW,CAP,HEXAGON H UOC:H04	30
31	PAOZZ	45152	110312A	NUT,SELF-LOCKING,EX UOC:H04	32
32	PFFZZ	45152	1391060	BRACKET,ANGLE UOC:H04	4
33	PAFZZ	45152	110310A	NUT,SELF-LOCKING,EX UOC:H04	8
34	XDOZZ	52167	WH0618TB	SCREW,CAP,HEXAGON H UOC:H04	2
35	PGFZZ	45152	1556820W	FRAME SECTION,STRUC UOC:H04	1
36	PAOZZ	45152	1556740	.SPACER,SLEEVE UOC:H04	2
37	PAOZZ	45152	1556750	PLATE,MOUNTING UOC:H04	1
38	PAOZZ	45152	110310A	NUT,SELF-LOCKING,EX UOC:H04	18
39	PGOZZ	45152	1324300	BRACKET,ANGLE UOC:H04	1
40	PGFZZ	45152	1317950	SUPPORT,FRAME,VEHIC UOC:H04	1
41	PGFZZ	45152	1317970	BRACKET,ANGLE UOC:H04	1
42	PAFZZ	52167	WH0824TB	BOLT,MACHINE UOC:H04	13
43	PAFZZ	45152	1376420	BRACKET,ANGLE UOC:H04	1
44	PAFZZ	78500	1229W1557	WASHER,FLAT UOC:H04	1
45	PGFZZ	45152	1317960	SUPPORT,FRAME,VEHIC UOC:H04	1
46	PGFZZ	45152	1317980	BRACKET,ANGLE UOC:H04	1
47	PAOZZ	45152	110311A	NUT,SELF-LOCKING,EX UOC:H04	16
48	PFOZZ	45152	1308520	STOP,AXLE UOC:H04	2
49	PAOZZ	52167	WH0820TB	BOLT,MACHINE UOC:H04	4
50	PGFZZ	45152	1310740W	FRAME SECTION,STRUC UOC:H04	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
51	PAFZZ	34623	M-25-20010	SCREW,CAP,HEXAGON H UOC:H04	12
52	PAFZZ	52167	WH0832TB	BOLT,MACHINE UOC:H04	4
53	PFFZZ	45152	1493030W	BRACKET,ASSEMBLY UOC:H04	1
54	PAFZZ	45152	EE100955	SCREW,CAP,HEXAGON H UOC:H04	2
55	PAFZZ	45152	1918FX	WASHER,LOCK UOC:H04	2
56	PAFZZ	45152	1446360	WASHER,BEVEL UOC:H04	2
57	PFFZZ	45152	1492530	POST,ELECTRICAL-MEC UOC:H04	1
58	PFFZZ	45152	1493040W	BRACKET,ASSEMBLY UOC:H04	1
59	PAFZZ	52167	WH0824TB	BOLT,MACHINE UOC:H04	8
60	PAFZZ	45152	1492960	SPACER,PLATE UOC:H04	2
61	PAFZZ	45152	1491300	SPACER,SLEEVE UOC:H04	2
62	PAOZZ	45152	1492970	SPACER,PLATE UOC:H04	1
63	PAFZZ	52167	WH0820TB	BOLT,MACHINE UOC:H04	66
64	PGFZZ	45152	1321820W	BRACKET,ENGINE MOUN UOC:H04	1
65	PAFZZ	52167	WH0626TB	SCREW,CAP,HEXAGON H UOC:H04	2
66	PAFZZ	45152	1319810	WASHER,FLAT UOC:H04	2
67	PFFZZ	28158	47484-1	HANGER,SPRING,VEHIC UOC:H04	2
68	PGFZZ	45152	1323450	BRACKET,FRAME,VEHIC UOC:H04	1
69	PAOZZ	45152	1492950	SPACER,PLATE UOC:H04	2
70	PAFZZ	52167	WH0822TB	SCREW,CAP,HEXAGON H UOC:H04	17
71	PFFZZ	45152	1302010	HANGER,SPRING UOC:H04	2
72	PGFZZ	45152	1319800	SPACER,PLATE UOC:H04	2
73	PGFZZ	45152	1321810W	BRACKET,ENGINE MOUN UOC:H04	1
74	PAOZZ	52167	WH0828TB	SCREW,CAP,HEXAGON H UOC:H04	16
75	PFFZZ	45152	1348410	NUT,PLAIN,RECTANGUL UOC:H04	4

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
76	PAFZZ	52167	WH0818TB	BOLT,MACHINE UOC:H04	4
77	PGFZZ	45152	1363160	BRACKET,DOUBLE ANGL UOC:H04	2
78	PGFZZ	45152	1363170	FRAME SECTION,STRUC UOC:H04	1
79	PGFZZ	45152	1322820	CORNER,CASE UOC:H04	1
80	XAFZZ	45152	111452A	BOLT,MACHINE UOC:H04	19
81	PGFZZ	45152	1329160	BRACKET,ANGLE UOC:H04	1
82	XDFZZ	45152	1329180	CROSSMEMBER UOC:H04	1
83	PGFZZ	45152	1329170	BRACKET,ANGLE UOC:H04	1
84	PGFZZ	45152	1329150	BRACKET,ANGLE UOC:H04	1
85	PGFZZ	45152	1329140	BRACKET,ANGLE UOC:H04	1
86	PGFZZ	45152	1322840	CORNER,CASE UOC:H04	2
* 87	PFFZZ	71388	50181-2	ALIGNMENT CLIP,LEAF UOC:H04	2
88	PFFZZ	45152	47556AX	SPACER,PLATE UOC:H04	4
89	PGFZZ	45152	46817AX	SPACER,PLATE UOC:H04	4
90	PGHZZ	45152	1351860W	FRAME SECTION,STRUC UOC:H04	1
91	PGFZZ	45152	1318750	BRACKET,ANGLE UOC:H04	1
92	PGFZZ	45152	1366750U	BRACKET,EYE,ROTATIN UOC:H04	1
* 93	PFFZZ	71388	57594-2	ALIGNMENT CLIP,LEAF UOC:H04	2
94	PGFZZ	45152	1318720 W	FRAME SECTION,STRUC UOC:H04	2
95	PAOZZ	45152	111315A	SCREW,CAP,HEXAGON H UOC:H04	16
96	PFOZZ	45152	1447430	STOP,AXLE UOC:H04	4
97	PGFZZ	45152	1318760	BRACKET,ANGLE UOC:H04	1
98	PGFZZ	45152	1366740U	BRACKET,EYE,ROTATIN UOC:H04	1
99	PAOZZ	52167	WH1022TB	SCREW,CAP,HEXAGON H UOC:H04	14
100	PGFZZ	45152	1351400W	FRAME SECTION,STRUC UOC:H04	1
101	PGFZZ	45152	1318740	FRAME SECTION,STRUC UOC:H04	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
102	PGFZZ	45152	1318730	FRAME SECTION,STRUC UOC:H04	1
103	PAFZZ	52167	WH1036TB	SCREW,CAP,HEXAGON H UOC:H04	4
104	PAFZZ	45152	1325670	SCREW,CAP,HEXAGON H UOC:H04	1
105	PAFZZ	45152	1337450	SCREW,CAP,HEXAGON H UOC:H04	1
106	XDOZZ	45152	1337200	TOWING EYE,BRACKET UOC:H04	2
107	PAFZZ	45152	2905HX	WASHER,FLAT UOC:H04	1
108	PGFZZ	45152	1425310W	BRACKET,DOUBLE ANGL UOC:H04	1
109	PAOZZ	52167	WH1020TB	SCREW,CAP,HEXAGON H UOC:H04	6
110	PGOZZ	45152	1342540	BRACKET,ANGLE UOC:H04	2

END OF FIGURE

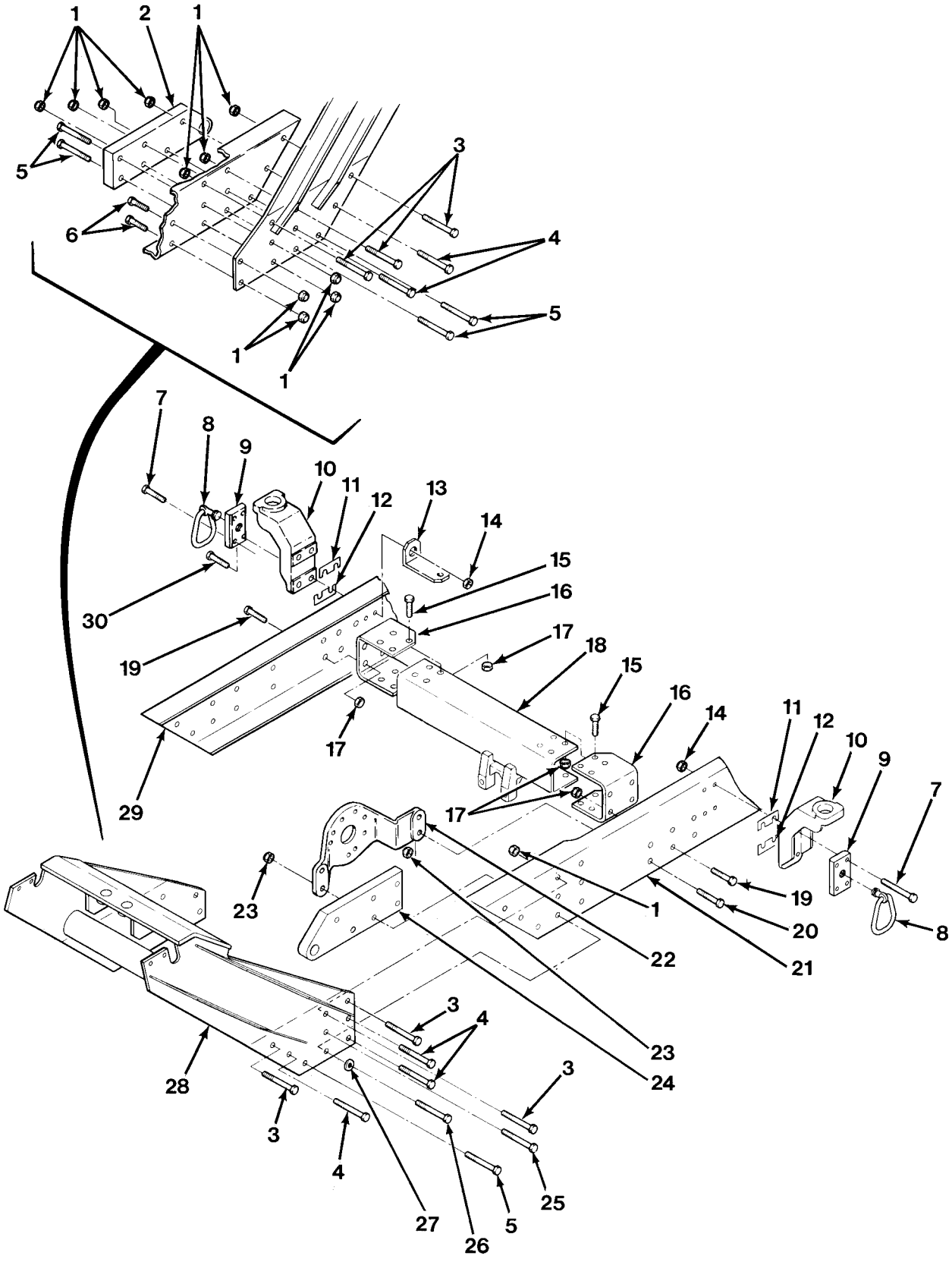


FIG.235 FRAME ASSEMBLY - M984A1 (SHEET 1 OF 6)

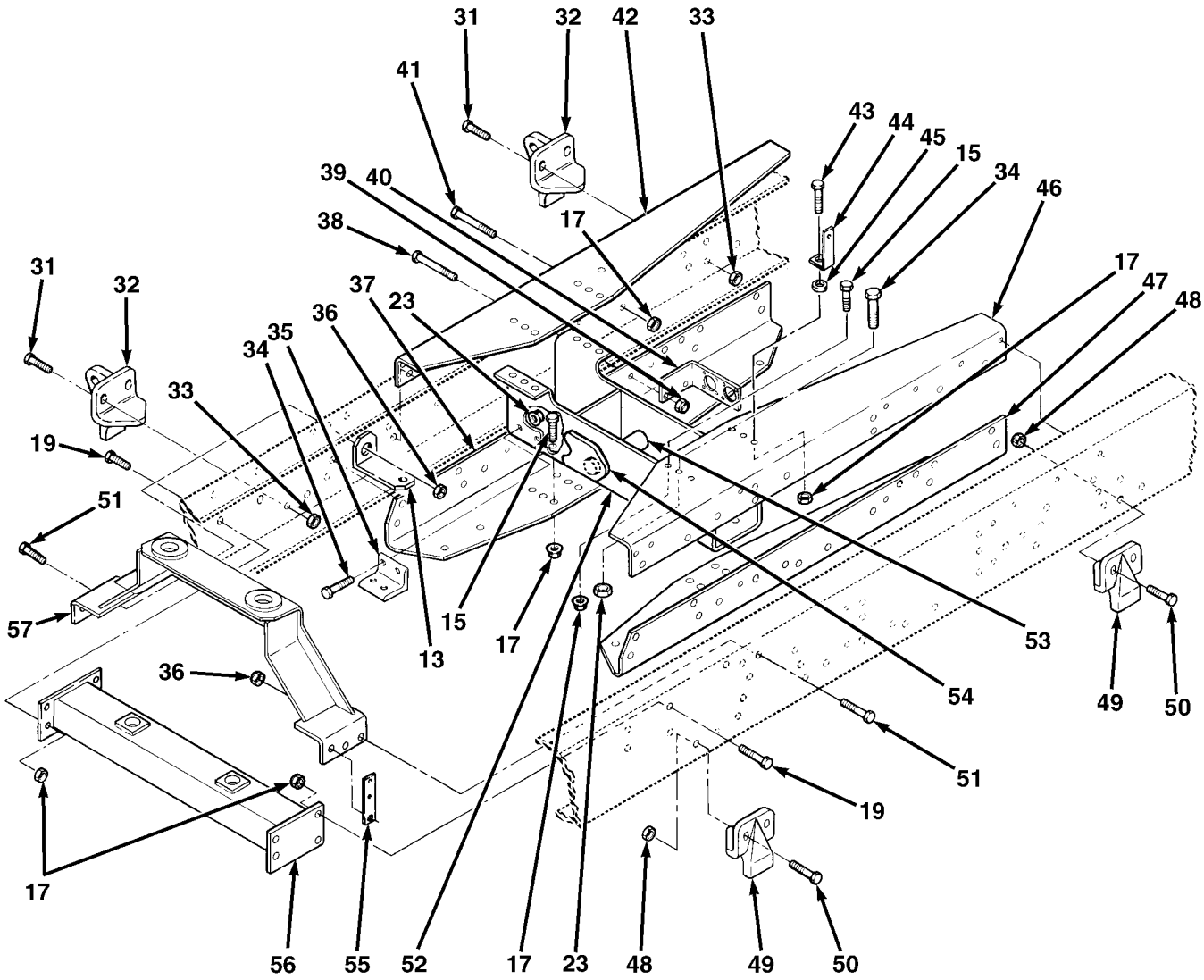


FIG.235 FRAME ASSEMBLY - M984A1 (SHEET 2 OF 6)

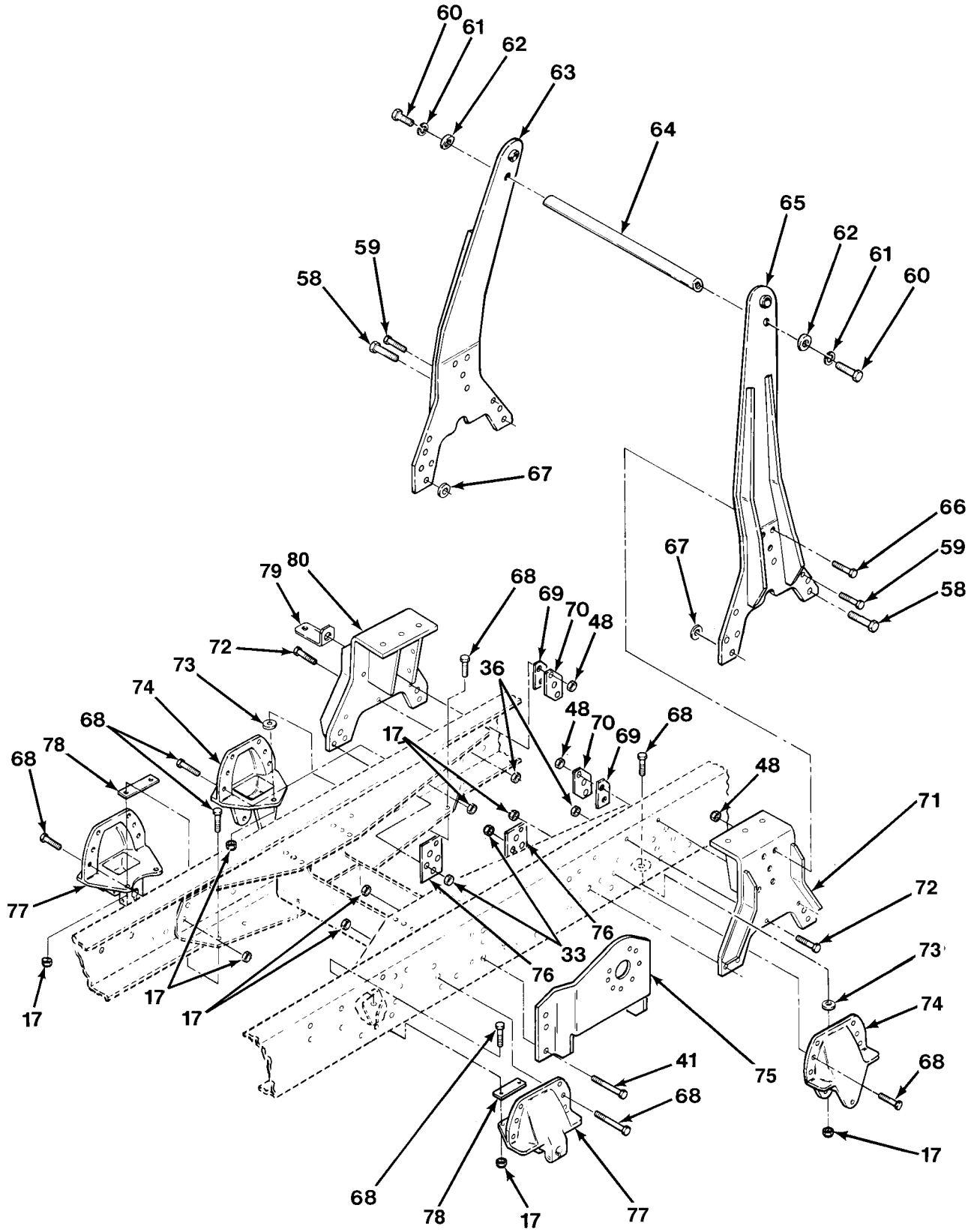


FIG.235 FRAME ASSEMBLY - M984A1 (SHEET 3 OF 6)

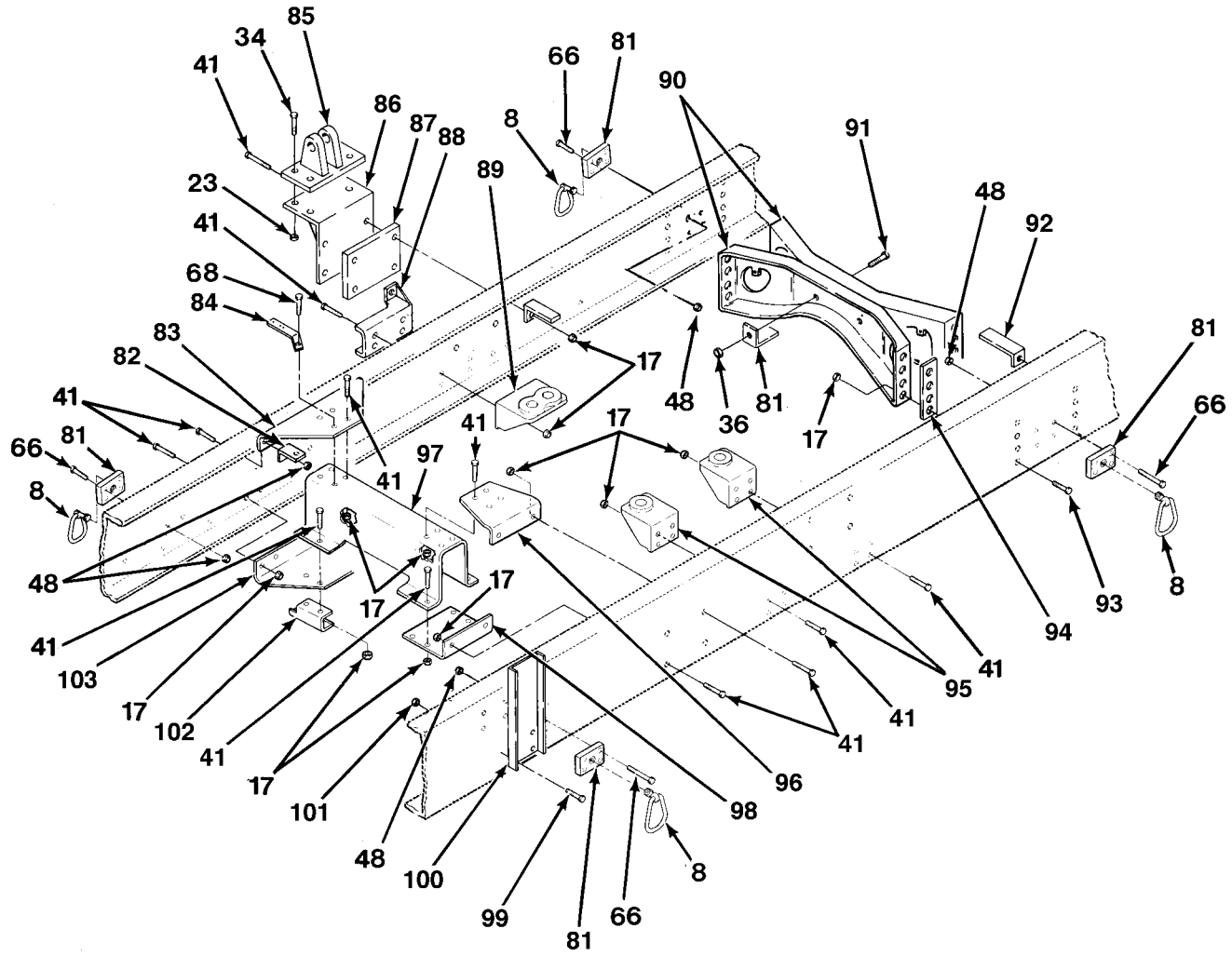


FIG.235 FRAME ASSEMBLY - M984A1 (SHEET 4 OF 6)

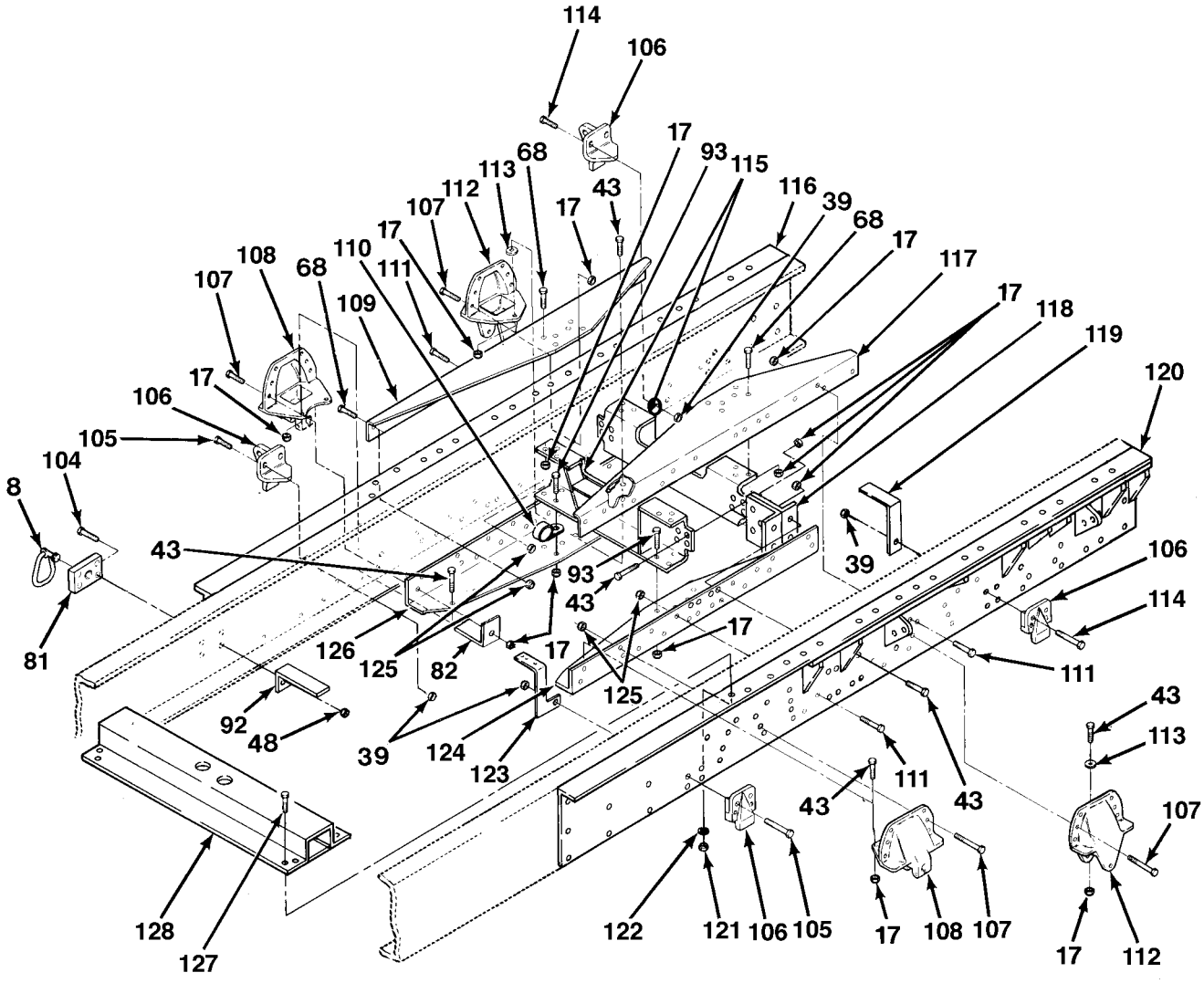


FIG.235 FRAME ASSEMBLY - M984A1 (SHEET 5 OF 6)

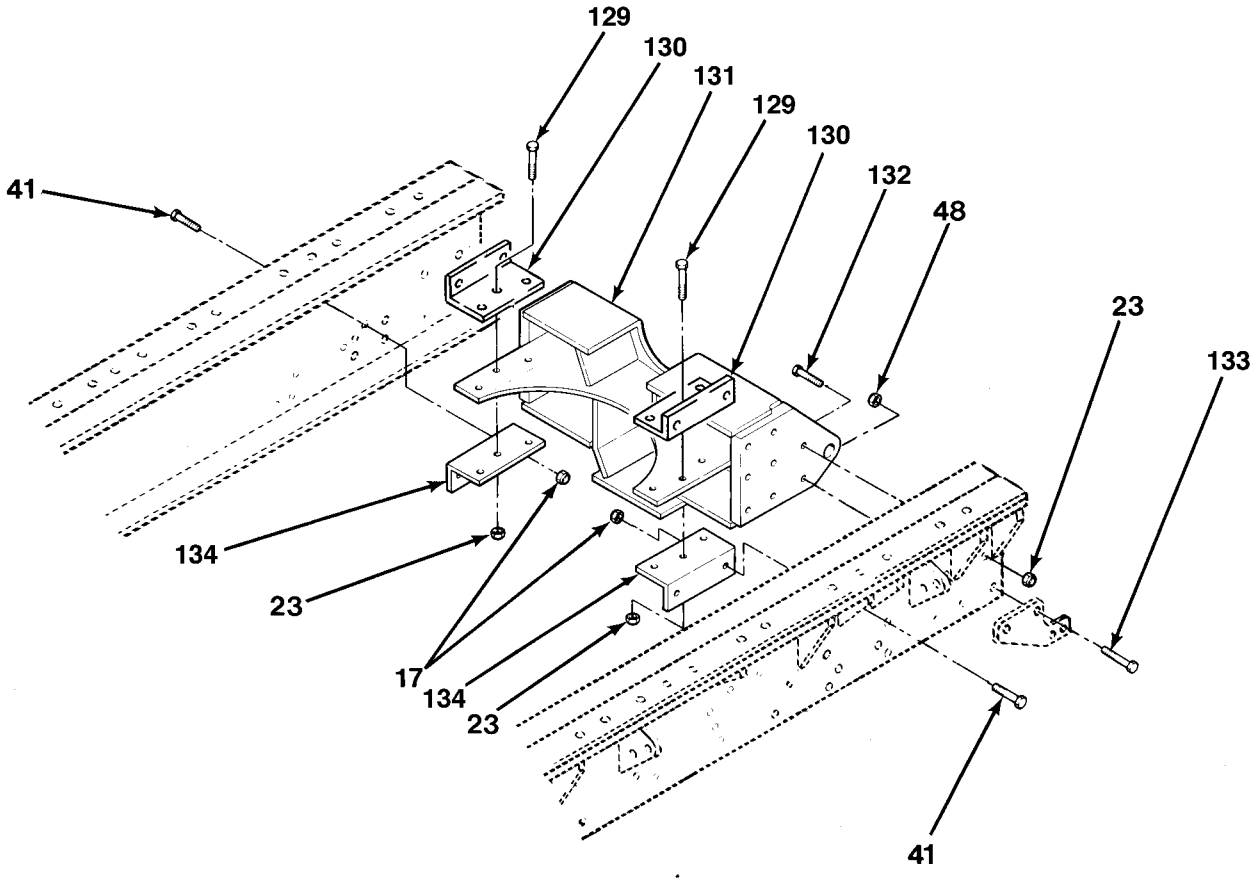


FIG.235 FRAME ASSEMBLY - M984A1 (SHEET 6 OF 6)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1501 FRAME ASSEMBLY FIG.235 FRAME ASSEMBLY - M984A1	
1	PAHZZ	45152	110312A	NUT,SELF-LOCKING,EX UOC:H40	13
2	PFHZZ	45152	1338370W	BRACKET,EYE,NONROTA UOC:H40	1
3	PAHZZ	52167	WH1020TB	SCREW,CAP,HEXAGON H UOC:H40	6
4	PAHZZ	34623	M-25-20010	SCREW,CAP,HEXAGON H UOC:H40	5
5	PAHZZ	52167	WH1036TB	SCREW,CAP,HEXAGON H UOC:H40	5
6	PAHZZ	52167	WH1024TB	SCREW,CAP,HEXAGON H UOC:H40	2
7	PAFZZ	45152	115309A	SCREW,CAP,HEXAGON H UOC:H40	7
8	PAOZZ	45152	1333720	BOLT,RING UOC:H40	6
9	PFFZZ	45152	1349760	PLATE,MENDING UOC:H40	2
10	PGHZZ	45152	1321990	BRACKET,DOUBLE ANGL UOC:H40	2
11	PFHZZ	45152	1388920	SPACER,PLATE UOC:H40	2
12	PFHZZ	45152	1388930	SPACER,PLATE UOC:H40	1
13	PFFZZ	45152	1353990	BRACKET,ANGLE UOC:H40	2
14	PAHZZ	45152	110310A	NUT,SELF-LOCKING,EX UOC:H40	8
* 15	PAFZZ	52167	WH0816TB	BOLT,MACHINE UOC:H40	31
16	PGFZZ	45152	1317920	STRAP,RETAINING UOC:H40	2
17	PAFZZ	45152	110311A	NUT,SELF-LOCKING,EX UOC:H40	263
18	PGFZZ	45152	1317930W	FRAME SECTION,STRUC UOC:H40	1
* 19	PAFZZ	52167	WH0818TB	BOLT,MACHINE UOC:H40	16
20	PAFZZ	45152	1324980	SCREW,CAP,HEXAGON H UOC:H40	2
21	XDHZZ	45152	1423700	FRAME,DRILL,LH UOC:H40	1
22	PGFZZ	45152	1424110	BRACKET,MOUNTING UOC:H40	1
23	PAFZZ	45152	110312A	NUT,SELF-LOCKING,EX UOC:H40	59
24	PFHZZ	45152	1338380W	BRACKET,LEFT HAND UOC:H40	1
25	PAFZZ	45152	1337440	SCREW,CAP,HEXAGON H UOC:H40	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
26	PAFZZ	80204	B1821BH075C500N	SCREW,CAP,HEXAGON H UOC:H40	1
27	PAFZZ	45152	2905HX	WASHER,FLAT UOC:H40	1
28	PBHZZ	45152	1315910W	BRACKET,MOUNTING UOC:H40	1
29	XDHZZ	45152	1423690	FRAME,DRILL,RH UOC:H40	1
30	PAFZZ	52167	WH0630TB	SCREW,CAP,HEXAGON H UOC:H40	1
31	PAOZZ	45152	111454A	SCREW,CAP,HEXAGON H UOC:H40	4
32	PFOZZ	45152	1447440	HANGER,SPRING UOC:H40	2
33	PAOZZ	45152	110312A	NUT,SELF-LOCKING,EX UOC:H40	20
34	PAFZZ	52167	WH1020TB	SCREW,CAP,HEXAGON H UOC:H40	32
35	PFFZZ	45152	1391060	BRACKET,ANGLE UOC:H40	4
36	PAFZZ	45152	110310A	NUT,SELF-LOCKING,EX UOC:H40	12
37	PGFZZ	45152	1317970	BRACKET,ANGLE UOC:H40	1
38	XDOZZ	52167	WH0618TB	SCREW,CAP,HEXAGON H UOC:H40	2
39	PAOZZ	45152	110310A	NUT,SELF-LOCKING,EX UOC:H40	10
40	PGOZZ	45152	1324300	BRACKET,ANGLE UOC:H40	1
41	PAFZZ	45152	111317A	SCREW,CAP,HEXAGON H UOC:H40	46
42	PGFZZ	45152	1317950	SUPPORT,FRAME,VEHIC UOC:H40	1
43	PAFZZ	45152	120622A	BOLT,MACHINE UOC:H40	42
44	PFFZZ	45152	1376420	BRACKET,ANGLE UOC:H40	1
45	PAFZZ	78500	1229W1557	WASHER,FLAT UOC:H40	1
46	PGFZZ	45152	1317960	SUPPORT,FRAME,VEHIC UOC:H40	1
47	PGFZZ	45152	1317980	BRACKET,ANGLE UOC:H40	1
48	PAOZZ	45152	110311A	NUT,SELF-LOCKING,EX UOC:H40	32
49	PFOZZ	45152	1308520	STOP,AXLE UOC:H40	2
50	PAOZZ	52167	WH0820TB	BOLT,MACHINE UOC:H40	4
51	PAFZZ	52167	WH0616TB	SCREW,CAP,HEXAGON H UOC:H40	4

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
52	PGFZZ	45152	1556820W	FRAME SECTION,STRUC UOC:H40	1
53	PAFZZ	45152	1556740	SPACER,SLEEVE UOC:H40	2
54	PAFZZ	45152	1556750	PLATE,MOUNTING UOC:H40	1
55	PAFZZ	45152	1384830	STRAP,RETAINING UOC:H40	1
56	PGFZZ	45152	1310740W	FRAME SECTION,STRUC UOC:H40	1
57	PGFZZ	45152	1314560W	BRACKET,ENGINE MOUN UOC:H40	1
58	PAFZZ	45152	111319A	SCREW,CAP,HEXAGON H UOC:H40	12
59	PAFZZ	45152	115490A	BOLT,MACHINE UOC:H40	4
60	PAFZZ	45152	EE100955	SCREW,CAP,HEXAGON H UOC:H40	2
61	PAFZZ	45152	1918FX	WASHER,LOCK UOC:H40	1
62	PAFZZ	45152	1446360	WASHER,BEVEL UOC:H40	2
63	PFFZZ	45152	1493030W	BRACKET,ASSEMBLY UOC:H40	1
64	PFFZZ	45152	1492530	POST,ELECTRICAL-MEC UOC:H40	1
65	PFFZZ	45152	1493040W	BRACKET,ASSEMBLY UOC:H40	1
66	PAFZZ	45152	120622A	BOLT,MACHINE UOC:H40	20
67	PAFZZ	45152	1491300	SPACER,SLEEVE UOC:H40	2
68	PAFZZ	52167	WH0820TB	BOLT,MACHINE UOC:H40	58
69	PAOZZ	45152	1492970	SPACER,PLATE UOC:H40	2
70	PAFZZ	45152	1492960	SPACER,PLATE UOC:H40	2
71	PGFZZ	45152	1305000W	FRAME SECTION,STRUC UOC:H40	1
72	PAFZZ	45152	111315A	SCREW,CAP,HEXAGON H UOC:H40	2
73	PAFZZ	45152	1319810	WASHER,FLAT UOC:H40	2
74	PFFZZ	28158	47484-1	HANGER,SPRING,VEHIC UOC:H40	2
75	PGFZZ	45152	1323450	BRACKET,FRAME,VEHIC UOC:H40	1
76	PAOZZ	45152	1492950	SPACER,PLATE UOC:H40	2
77	PFFZZ	45152	1302010	HANGER,SPRING UOC:H40	2

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
78	PGFZZ	45152	1319800	SPACER,PLATE UOC:H40	2
79	PFFZZ	45152	1495570	BRACKET,ANGLE UOC:H40	1
80	PGFZZ	45152	1304990W	BRACKET,ENGINE MOUN UOC:H40	1
81	PFFZZ	45152	1348410	NUT,PLAIN,RECTANGUL UOC:H40	4
82	PFFZZ	45152	1354510	BRACKET,ANGLE UOC:H40	8
83	PGFZZ	45152	1448840	FRAME SECTION,STRUC UOC:H40	1
84	PFFZZ	45152	1475120	BRACKET,DOUBLE ANGL UOC:H40	2
85	PFFZZ	45152	1463310W	BRACKET,TOW HOOK UOC:H40	2
86	PFFZZ	45152	1463280W	BRACKET,ANGLE UOC:H40	2
87	PFFZZ	45152	1463260	SPACER,PLATE UOC:H40	2
88	PFOZZ	45152	1457100W	BRACKET,STOWAGE BOX UOC:H40	1
89	PGFZZ	45152	1322820	CORNER,CASE UOC:H40	1
90	PGFZZ	45152	1445670	FRAME,STRUCTURAL,VE UOC:H40	2
91	PAFZZ	45152	115304A	BOLT,MACHINE UOC:H40	4
92	PFFZZ	45152	1475110	BRACKET,ANGLE UOC:H40	2
93	PAFZZ	52167	WH0818TB	BOLT,MACHINE UOC:H40	54
94	PFFZZ	45152	111794A	SPACER,PLATE UOC:H40	2
95	PGFZZ	45152	1322550	BRACKET,DOUBLE ANGL UOC:H40	1
96	PGFZZ	45152	1322510	BRACKET,ANGLE UOC:H40	1
97	PGFZZ	45152	1322840	CORNER,CASE UOC:H40	2
98	PGFZZ	45152	1322520	BRACKET,ANGLE UOC:H40	1
99	PAFZZ	52167	WG0412TB	SCREW,CAP,HEXAGON H UOC:H40	4
100	PFFZZ	45152	1493680	BRACKET,MANIFOLD UOC:H40	1
101	PAFZZ	45152	115307A	NUT,SELF-LOCKING,EX UOC:H40	4
102	PGOZZ	45152	1357100	BRACKET,DOUBLE ANGL UOC:H40	2
103	PGFZZ	45152	1448850	FRAME SECTION,STRUC UOC:H40	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
104	PAFZZ	52167	WH0828TB	SCREW,CAP,HEXAGON H UOC:H40	4
105	PAOZZ	45152	115309A	SCREW,CAP,HEXAGON H UOC:H40	4
106	PFOZZ	45152	1447430	STOP,AXLE UOC:H40	4
107	XAFZZ	45152	111452A	BOLT,MACHINE UOC:H40	24
108	PFFZZ	28158	46549-1	HANGER,SPRING,VEHIC UOC:H40	2
109	PGFZZ	45152	1424210	FRAME SECTION,STRUC UOC:H40	1
110	PFFZZ	45152	1480690	BRACKET,ANGLE UOC:H40	4
111	PAFZZ	52167	WH0818TB	BOLT,MACHINE UOC:H40	44
112	PFFZZ	28158	46551-1	HANGER,SPRING,VEHIC UOC:H40	2
113	PGFZZ	45152	104671A	SPACER,RING UOC:H40	8
114	PAOZZ	45152	111315A	SCREW,CAP,HEXAGON H UOC:H40	12
115	PGFZZ	45152	1424260W	FRAME SECTION,STRUC UOC:H40	2
116	XDHZZ	45152	1452470W	FISHPLATE,RH UOC:H40	1
117	PGFZZ	45152	1424220	FRAME SECTION,STRUC UOC:H40	1
118	PGFZZ	45152	1423710	BRACKET,DOUBLE ANGL UOC:H40	4
119	PFFZZ	45152	1475130	BRACKET,ANGLE UOC:H40	2
120	XDHZZ	45152	1452480W	FISHPLATE,LH UOC:H40	1
121	PAFZZ	45152	339HX2	NUT,PLAIN,HEXAGON UOC:H40	8
122	PAFZZ	96906	MS35338-52	WASHER,LOCK UOC:H40	8
123	PFFZZ	45152	1475100	BRACKET,ANGLE UOC:H40	2
124	PGFZZ	45152	1424170	FRAME SECTION,STRUC UOC:H40	1
125	PAFZZ	45152	110311A	NUT,SELF-LOCKING,EX UOC:H40	32
126	PGFZZ	45152	1424160	FRAME SECTION,STRUC UOC:H40	1
127	PAFZZ	45152	48707-A	SCREW,CAP,HEXAGON H UOC:H40	8
128	PFFZZ	45152	1463350W	SUPPORT,CARGO BODY UOC:H40	1
129	PAFZZ	52167	WH1024TB	SCREW,CAP,HEXAGON H UOC:H40	6

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
130	PFFZZ	45152	1464710	BRACKET,ANGLE UOC:H40	2
131	PGFZZ	45152	1446260W	FRAME SECTION,STRUC UOC:H40	1
132	PAFZZ	34623	M-25-20010	SCREW,CAP,HEXAGON H UOC:H40	12
133	PAFZZ	52167	WH1036TB	SCREW,CAP,HEXAGON H UOC:H40	4
134	PFFZZ	45152	1464720	BRACKET,ANGLE UOC:H40	2

END OF FIGURE

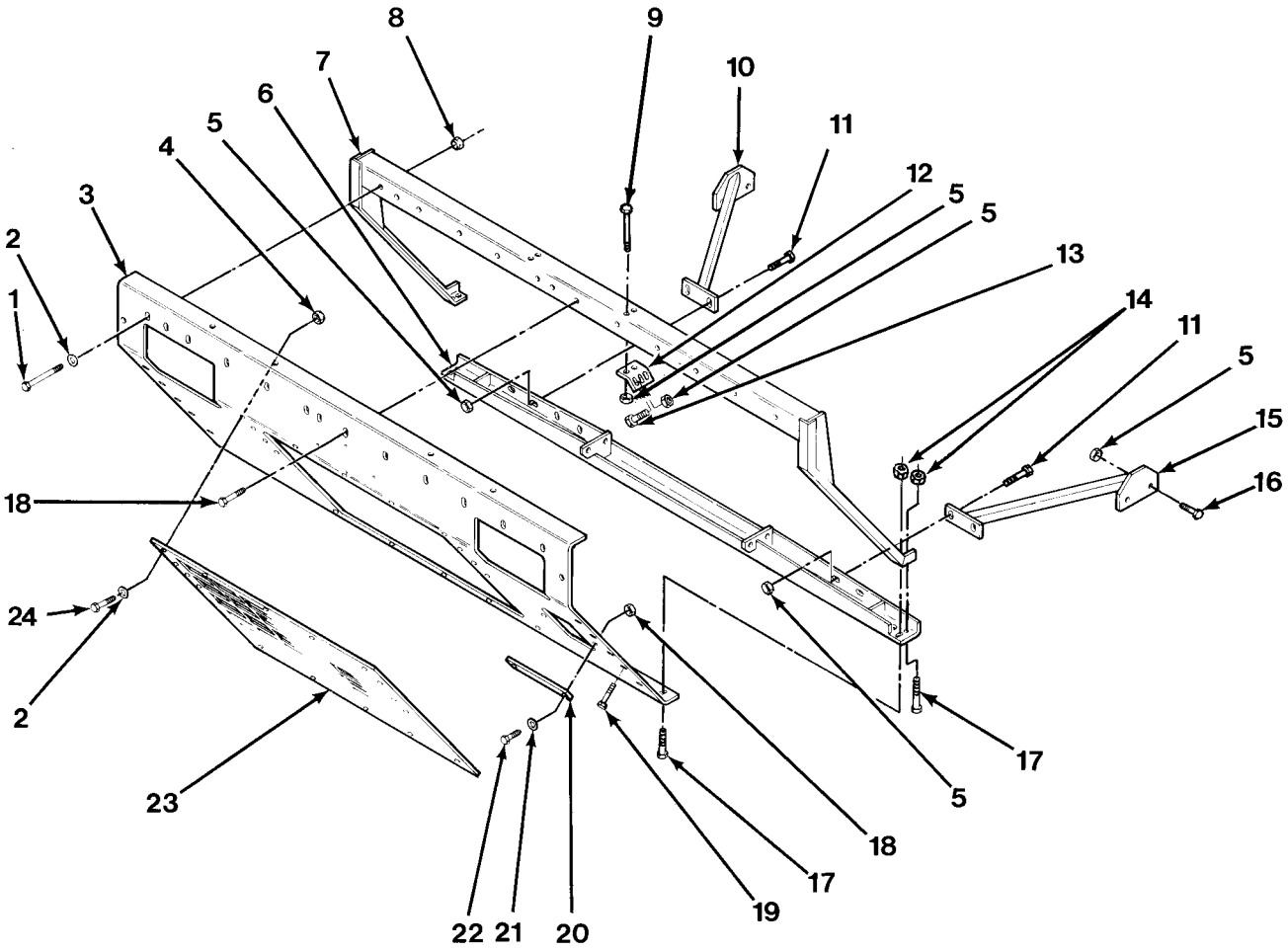


FIG.236 SKID PLATE

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1501 FRAME ASSEMBLY	
				FIG.236 SKID PLATE	
1	PAOZZ	80204	B1821BH038C450N	SCREW,CAP,HEXAGON H	2
2	PAOZZ	96906	MS27183-14	WASHER,FLAT	2
3	PAOZZ	45152	1317110	PLATE,SKID	1
4	PAOZZ	72962	21NTE-066	NUT,SELF-LOCKING,HE	16
5	PAOZZ	45152	110311A	NUT,SELF-LOCKING,EX	16
6	PAOZZ	45152	1316090W	CROSS MEMBER ASSEMB	1
7	PAOZZ	45152	1316020W	FRAME,STRUCTURAL,VE	1
8	PAOZZ	96906	MS17829-6C	NUT,SELF-LOCKING,HE	2
9	PAOZZ	80204	B1821BH063C450N	SCREW,CAP,HEXAGON H	4
10	PAOZZ	45152	1350540W	BRACE ASSEMBLY,BODY	1
11	PAOZZ	45152	115289A	BOLT,MACHINE	4
12	PFOZZ	45152	1316050	BRACKET,ANGLE	2
13	PAOZZ	52167	WH0818TB	BOLT,MACHINE	4
14	PAOZZ	45152	115307A	NUT,SELF-LOCKING,EX	9
15	PAOZZ	45152	1350550W	BRACE ASSEMBLY	1
16	PAOZZ	52167	WH0820TB	BOLT,MACHINE	4
17	PAOZZ	34623	MC25-20001	SCREW,CAP,HEXAGON H	9
18	PAOZZ	19738	9504-08	INSERT,SCREW THREAD	2
19	PAOZZ	45152	118941A	SCREW,TAPPING	17
20	PAOZZ	45152	1327310	STRAP,GUARD	1
21	PAOZZ	96906	MS35338-44	WASHER,LOCK	2
22	PAOZZ	96906	MS90725-6	SCREW,CAP,HEXAGON H	2
23	PAOZZ	45152	1318780	GRILLE,RADIATOR,VEH	1
24	PAOZZ	78500	S-268-1	BOLT,MACHINE	16

END OF FIGURE

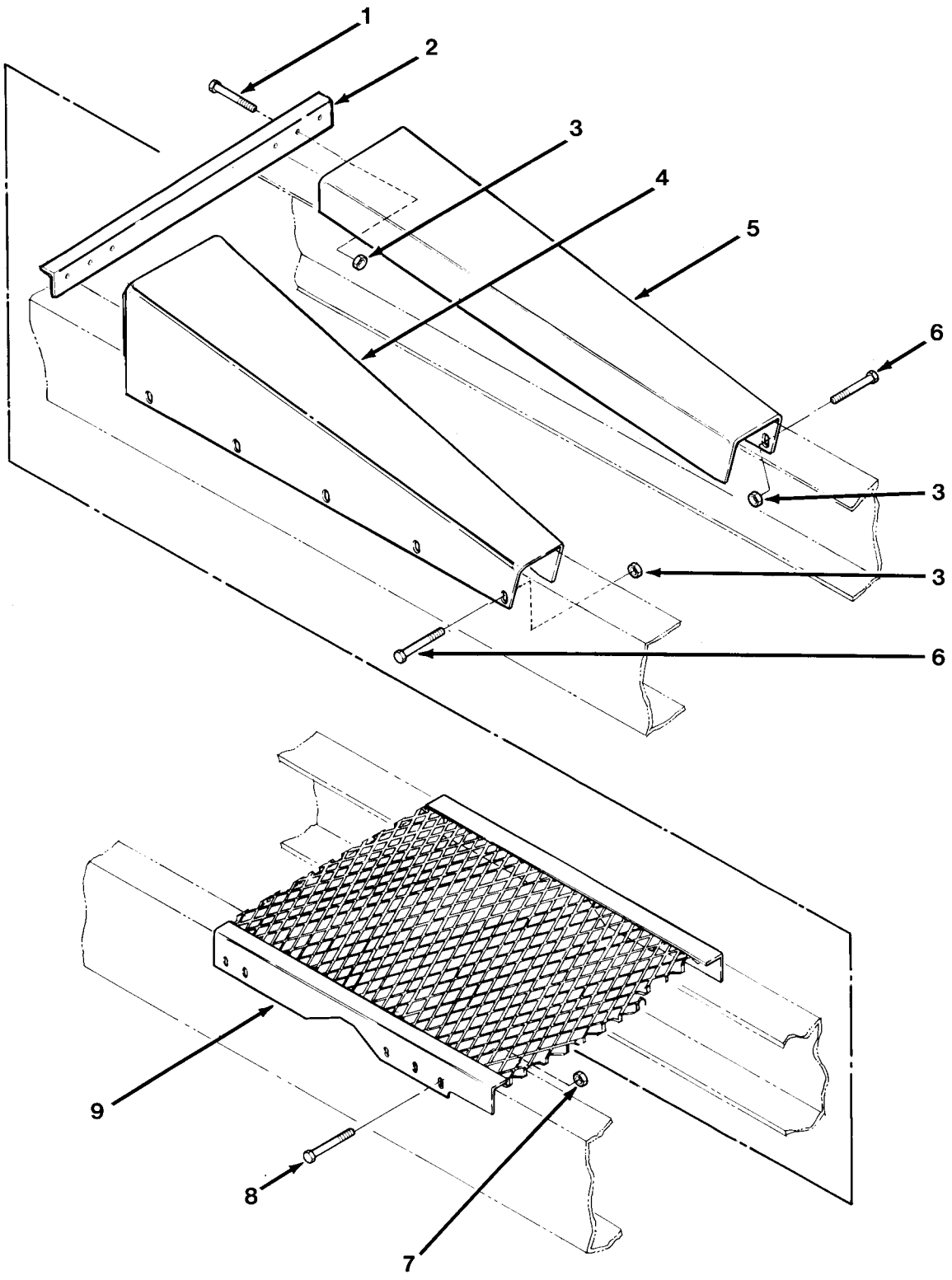


FIG.237 FIFTH WHEEL RAMP - M983

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1501 FRAME ASSEMBLY FIG.237 FIFTH WHEEL RAMP - M983	
1	PAOZZ	45152	115293A	SCREW,CAP,HEXAGON H UOC:H03	6
2	PFOZZ	45152	1325440W	BRACKET,ANGLE UOC:H03	1
3	PAOZZ	45152	110310A	NUT,SELF-LOCKING,EX UOC:H03	16
4	PFOZZ	45152	1324620W	RAMP,FIFTH WHEEL LH UOC:H03	1
5	PFOZZ	45152	1324630W	RAMP,WHEEL RH UOC:H03	1
6	XDOZZ	52167	WH0618TB	SCREW,CAP,HEXAGON H UOC:H03	10
7	PAOZZ	45152	110311A	NUT,SELF-LOCKING,EX UOC:H03	6
8	PAOZZ	52167	WH0820TB	SCREW,CAP,HEX UOC:HO3	6
9	PAOZZ	45152	1315090W	DECKING UOC:HO3	1

END OF FIGURE

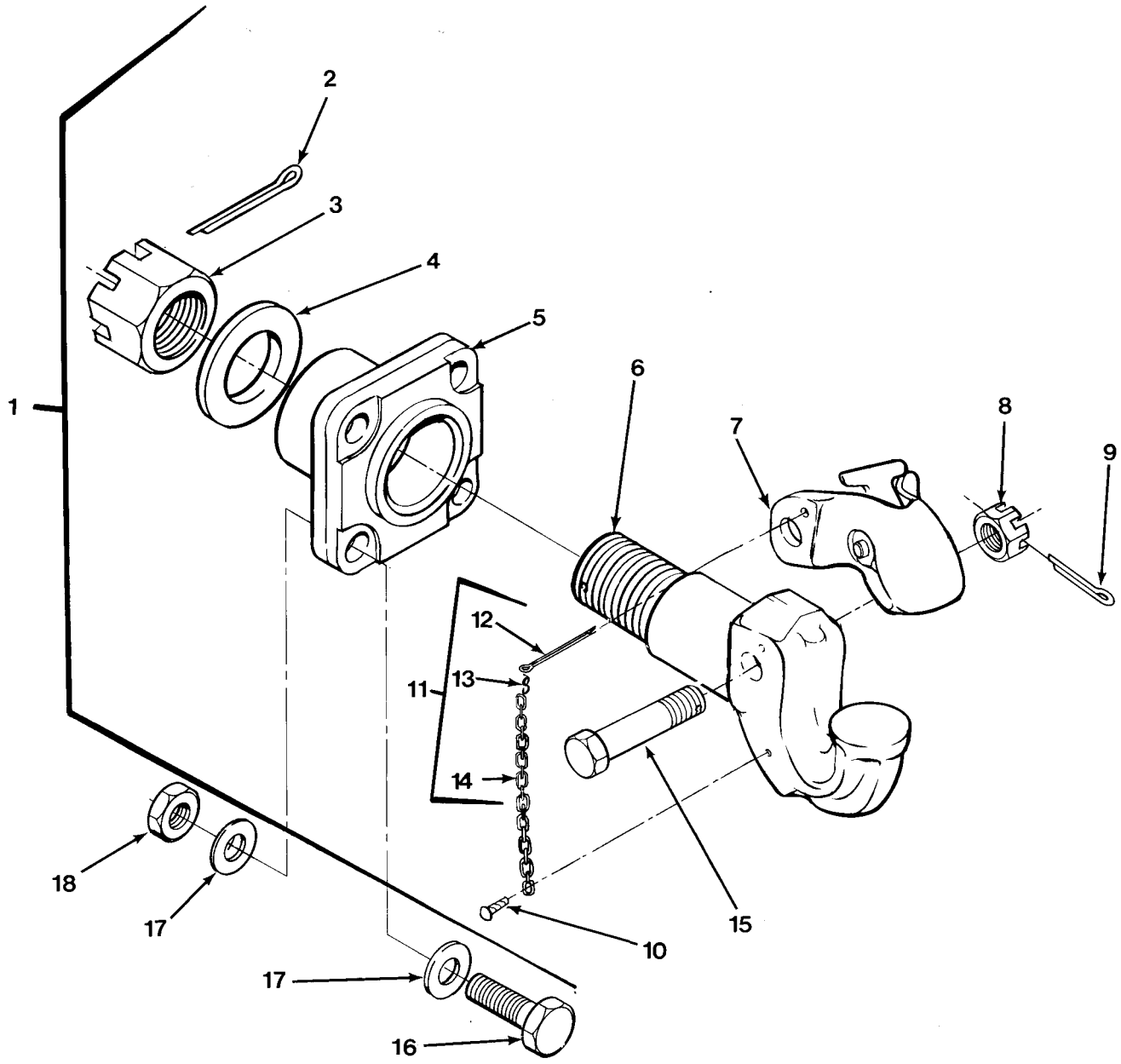


FIG.238 PINTLE HITCH ASSEMBLY

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1503 PINTLES AND TOWING ATTACHMENTS	
				FIG.238 PINTLE HITCH ASSEMBLY	
* 1	PAOOO	74410	PH-775-E	PINTLE ASSEMBLY,TOW	1
2	PAOZZ	96906	MS24665-689	.PIN,COTTER	1
3	PAOZZ	19207	7714911	.NUT,PLAIN,SLOTTED,H	1
4	PAOZZ	19207	8694381	.WASHER,FLAT	1
5	XAOZZ	19207	8694382	.SLEEVE,PINTLE HOOK	1
6	XAOZZ	19207	8710626	.HOOK,PINTLE	1
7	PAOZZ	19207	8710627	.LATCH,PINTLE HOOK	1
8	PAOZZ	96906	MS35692-1624	.NUT,PLAIN,SLOTTED,H	1
9	PAOZZ	96906	MS24665-359	.PIN,COTTER	1
10	PAOZZ	96906	MS21318-47	.SCREW,DRIVE	1
11	PAOZZ	74410	XA-199-4	.CHAIN ASSEMBLY,SING	1
12	PAOZZ	96906	MS24665-631	..PIN,COTTER	1
13	PAOZZ	74410	127	..LINK	1
14	PAOZZ	74410	XB-196	..CHAIN,WELDLESS	1
15	PAOZZ	19207	8710628	.BOLT,FLUID PASSAGE	1
16	PAOZZ	45152	1880HX2	SCREW,CAP,HEXAGON H	4
17	PAOZZ	45152	48708AX	WASHER,FLAT	8
18	PAOZZ	96906	MS51968-26	NUT,PLAIN,HEXAGON	4

END OF FIGURE

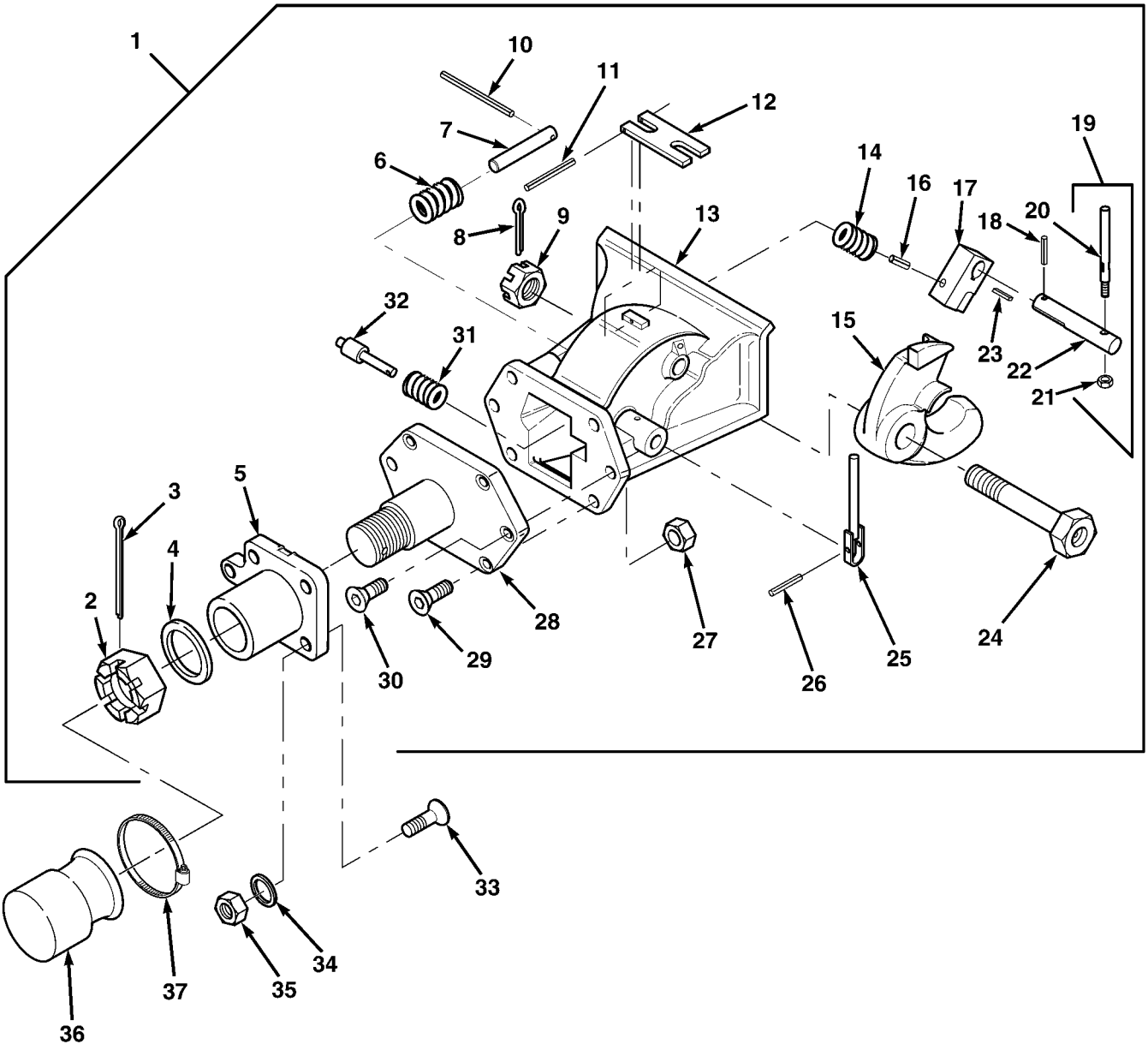


FIG.239 SELF GUIDED COUPLER

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1503 PINTLES AND TOWING ATTACHMENTS	
				FIG.239 SELF GUIDED COUPLER	
1	PAOOO	45152	1910310	COUPLER,SELF GUIDED ..... UOC:CBT,CBW	1
2	PAOZZ	19207	7714911	.NUT,PLAIN,SLOTTED,H ..... UOC:CBT,CBW	1
3	PAOZZ	46717	L6451-101	.PIN,COTTER ..... UOC:CBT,CBW	1
4	PAOZZ	74410	XA-782-1	.WASHER,FLAT ..... UOC:CBT,CBW	1
5	XAOZZ	74410	XA-S05730-A	.SLEEVE ..... UOC:CBT,CBW	1
6	KFOZZ	74410	XB-S05737	.SPRING PART OF KIT P/N ..... RK-730-S05744 UOC:CBT,CBW	1
7	KFOZZ	74410	XA-S05736	.PIN,ROTATION PART OF KIT ..... P/N RK-730-S5744 UOC:CBT,CBW	1
8	PAOZZ	74410	XB-T-60	.PIN,COTTER ..... UOC:CBT,CBW	1
9	PAOZZ	74410	XB-T-20-2	.NUT,PLAIN,CASTEL ..... UOC:CBT,CBW	1
10	KFOZZ	74410	XB-21-S-312-2500	.PIN,ROLL PART OF KIT ..... P/N RK-730-S05744 UOC:CBT,CBW	1
11	KFOZZ	74410	XB-S05742	.PIN,ROLL PART OF KIT ..... P/N RK-730-S05744 UOC:CBT,CBW	1
12	KFOZZ	74410	XA-S05741	.LOCK,INDICATOR PART OF KIT ..... P/N RK 730-S05744 UOC:CBT,CBW	1
13	XAOZZ	74410	XA-S05735	.FRAME ASSY,COUPLER ..... UOC:CBT,CBW	1
14	PAOZZ	74410	XB-S06150	.SPRING ..... UOC:CBT,CBW	1
15	XAOZZ	74410	XA-732	.JAW,COUPLER ..... UOC:CBT,CBW	1
16	PAOZZ	74410	XB-21-S-500-1000	.PIN,ROLL ..... UOC:CBT,CBW	1
17	PAOZZ	74410	XA-S05739	.LATCH ..... UOC:CBT,CBW	1
18	PAOZZ	74410	XB-21-S-187-1250	.PIN,ROLL ..... UOC:CBT,CBW	1
19	PAOOO	74410	XA-05738-A	.PIN,LATCH ..... UOC:CBT,CBW	1
20	KFOZZ	74410	XA-S05740	..HANDLE PART OF KIT P/N ..... RK-730-S05744 UOC:CBT,CBW	1
21	KFOZZ	74410	XB-03731	..NUT,JAM LOCK PART OF KIT P/N ..... RK-730-S05744 UOC:CBT,CBW	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
22	PAOZZ	74410	XA-05738	..PIN,LATCH ..... UOC:CBT,CBW	1
23	PAOZZ	74410	XA-01740	.KEY ..... UOC:CBT,CBW	1
24	PAOZZ	74410	XA-S06101	.BOLT,MACHINE,SPECL ..... UOC:CBT,CBW	1
25	KFOZZ	74410	XA-736	.HANDLE ASSY,COUPLER PART OF KIT P/N . RK-730-S05744 UOC:CBT,CBW	1
26	KFOZZ	74410	XB-21-S-312-1250	.PIN,ROLL PART OF KIT P/N ..... RK-730-S05744 UOC:CBT,CBW	1
27	PAOZZ	74410	XB-769	.NUT,LOCK ..... UOC:CBT,CBW	5
28	XAOZZ	74410	XA-S05717	.SHANK ..... UOC:CBT,CBW	1
29	PAOZZ	74410	XB-S05743	.SCREW,FLAT HEAD ..... UOC:CBT,CBW	4
30	PAOZZ	74410	XB-S07274	.SCREW,FLAT HEAD ..... UOC:CBT,CBW	1
31	KFOZZ	74410	XB-403	.SPRING,HELICAL,COMP PART OF KIT P/N . RK-730-S05744 UOC:CBT,CBW	1
32	KFOZZ	74410	XA-735	.PIVOT PART OF KIT P/N RK-730-S05744 . UOC:CBT,CBW	1
33	PAOZZ	45152	1312120	SCREW,CAP FLAT HD ..... UOC:CBT,CBW	4
34	PAOZZ	45152	48708AX	WASHER,FLAT ..... UOC:CBT,CBW	4
35	PAOZZ	96906	MS51968-26	NUT,PLAIN,HEXAGON ..... UOC:CBT,CBW	4
36	PAOZZ	45152	2026500	BOOT,DUST AND MOISTURE ..... UOC:CBT,CBW	1
37	PAOZZ	10988	214-267	CLAMP ..... UOC:CBT,CBW	1

END OF FIGURE

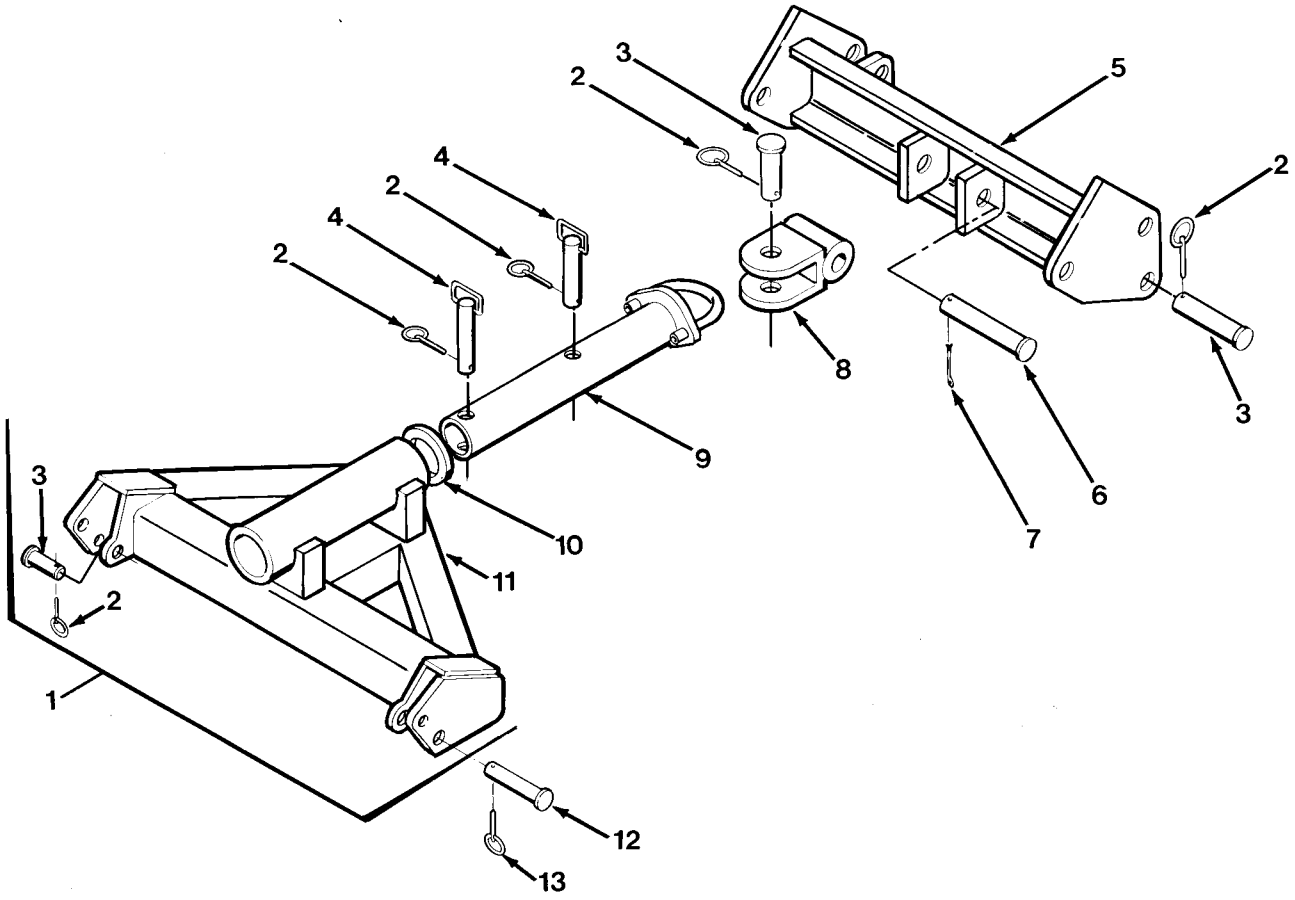


FIG.240 TOW BAR - M984

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1503 PINTLES AND TOWING ATTACHMENTS FIG.240 TOW BAR - M984	
1	PDOOO	45152	1338560U	TOWBAR,MOTOR VEHICL UOC:H04	1
2	PDOZZ	96652	28-01	.PIN,STRAIGHT,HEADED UOC:H04	5
3	PDOZZ	45152	1358090	.PIN,STRAIGHT,HEADED UOC:H04	5
4	PAOZZ	45152	1361780	.PIN,STRAIGHT,HEADED UOC:H04	2
5	PDOZZ	45152	1357360W	.SPREADER-TOWBAR UOC:H04	1
6	PDOZZ	45152	1358100	.PIN,STRAIGHT,HEADED UOC:H04	1
7	PAOZZ	88044	AN381-8-48	.PIN,COTTER UOC:H04	1
8	PDOZZ	45152	1358120W	.CLEVIS,ROD END UOC:H04	1
9	PAOZZ	45152	1358000W	.TOWBAR,MOTOR VEHICL UOC:H04	1
10	PAOZZ	45152	1363220	.SPACER,RING UOC:H04	1
11	XAOZZ	45152	1357020W	.TOWBAR UOC:H04	1
12	PAOZZ	45152	1375510	PIN,STRAIGHT,HEADED UOC:H04	1
13	PAOZZ	94222	63-10-250-11	PIN,STRAIGHT,HEADED UOC:H04	1

END OF FIGURE

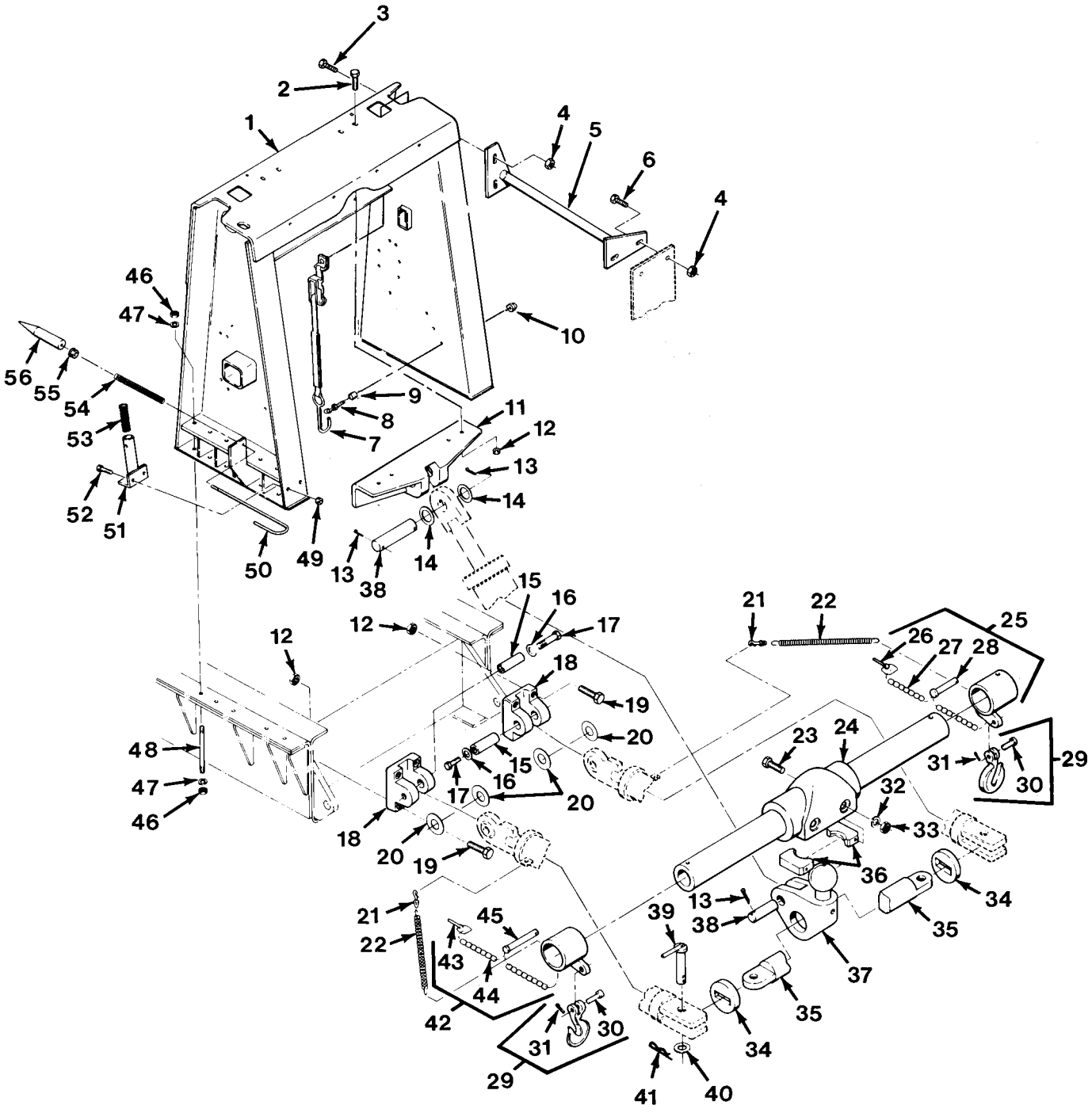


FIG.241 RETRIEVER INSTALLATION - M984A1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1503 PINTLES AND TOWING ATTACHMENTS	
				FIG.241 RETRIEVER INSTALLATION - M984A1	
1	PFFZZ	45152	1769190W	SUPPORT,WINCH UOC:H40	1
2	PAFZZ	45152	111454A	SCREW,CAP,HEXAGON H UOC:H40	10
3	XDFZZ	52167	WH0618TB	SCREW,CAP,HEXAGON H UOC:H40	2
4	PAFZZ	45152	110310A	NUT,SELF-LOCKING,EX UOC:H40	4
5	PFFZZ	45152	1578950 W	FRAME SECTION,STRUC UOC:H40	1
6	PAFZZ	45152	115304A	BOLT,MACHINE UOC:H40	2
7	PAOZZ	2T600	3688-S1	TIE DOWN,CARGO,VEHI UOC:H40	1
8	PAOZZ	45152	EE103859	BOLT,EYE UOC:H40	1
9	PAOZZ	45152	1402910	SPACER,SLEEVE UOC:H40	1
10	PAOZZ	45152	1437220	NUT,SELF-LOCKING,EX UOC:H40	1
11	PFFZZ	45152	1449020	BRACKET,EYE,NONROTA UOC:H40	1
12	PAFZZ	45152	110312A	NUT,SELF-LOCKING,EX UOC:H40	18
13	PAFZZ	96906	MS24665-15	PIN,COTTER UOC:H40	4
14	PAFZZ	45152	1497020	SPACER,RING UOC:H40	2
15	XDFZZ	45152	1493780	SPACER,SLEEVE UOC:H40	2
16	PAFZZ	45152	1319820	WASHER,FLAT UOC:H40	2
17	PAFZZ	80204	B1821BH075C600N	SCREW,CAP,HEXAGON H UOC:H40	2
18	PFFZZ	45152	1447160	BRACKET,EYE,NONROTA UOC:H40	2
19	PAFZZ	52167	WH1028TB	SCREW,CAP,HEXAGON H UOC:H40	8
20	PAFZZ	45152	1491490	WASHER,FLAT UOC:H40	4
21	PAOZZ	39428	3913T11	SNAP HOOK UOC:H40	1
22	PAOZZ	45152	1467210	SPRING,HELICAL,EXTE UOC:H40	1
23	PAOZZ	45152	112393A	SCREW,CAP,HEXAGON H UOC:H40	2
24	PFFZZ	45152	1478110W	TOWBAR,MOTOR VEHICL UOC:H40	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
25	PAOZZ	45152	1502170W	RETAINER ASSEMBLY,Q UOC:H40	1
26	PAOZZ	94222	63-10-250-11	.PIN,STRAIGHT,HEADED UOC:H40	1
27	MOOZZ	45152	1394510-26	.CHAIN MAKE FROM CHAIN, P/N 031-0424 . UOC:H40	1
28	PAOZZ	45152	1481380	.PIN,STRAIGHT,HEADED UOC:H40	1
29	PAOZZ	80535	450-3815	HOOK,GRAB UOC:H40	2
30	XAOZZ	82587	38544056	.BOLT UOC:H40	1
31	PAOZZ	96906	MS24665-493	.PIN,COTTER UOC:H40	1
32	PAOZZ	45152	8865GX	WASHER,FLAT UOC:H40	2
33	PAOZZ	OKS39	TLA-5811-S-GRC	NUT,SELF-LOCKING,CO UOC:H40	2
34	PFFZZ	45152	1449180	WASHER,FLAT UOC:H40	2
35	PFFZZ	45152	1452900	LEVER,REMOTE CONTRO UOC:H40	1
36	PFFZZ	45152	1463580	BRACKET,TOW HOOK UOC:H40	2
37	PFFZZ	45152	1473680W	TOWBAR CENTER ASSEM UOC:H40	1
38	PAFZZ	45152	1452860	PIN,STRAIGHT,HEADLE UOC:H40	2
39	PAFZZ	45152	1448670	PIN,STRAIGHT,HEADED UOC:H40	2
40	PAFZZ	45152	1379580	WASHER,FLAT UOC:H40	2
41	PAFZZ	96906	MS24665-703	PIN,COTTER UOC:H40	2
42	PAOZZ	45152	1499920W	RETAINER ASSEMBLY,Q UOC:H40	1
43	PAOZZ	94222	63-10-250-11	.PIN,STRAIGHT,HEADED UOC:H40	1
44	MOOZZ	45152	1394510-26	.CHAIN MAKE FROM CHAIN, P/N 031-0424 . UOC:H40	1
45	PAOZZ	45152	1481380	.PIN,STRAIGHT,HEADED UOC:H40	1
46	PAFZZ	82458	TLA-7809-GRC	NUT,SELF-LOCKING,CO UOC:H40	20
47	PAFZZ	45152	48708AX	WASHER,FLAT UOC:H40	20
48	PAFZZ	45152	1447180	STUD,CONTINUOUS THR UOC:H40	10
49	PAOZZ	22599	29NTE-058	NUT,SELF-LOCKING,HE UOC:H40	2
50	PAOZZ	45152	1498640	BOLT,HOOK UOC:H40	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
51	PFOZZ	45152	1567810W	BRACKET,LIFT BAR UOC:H40	1
52	PAOZZ	80204	B1821BH031C113N	BOLT,MACHINE UOC:H40	2
53	PAOZZ	45152	1564420	SPRING,HELICAL,COMP UOC:H40	1
54	PAOZZ	45152	1499250	SPRING,HELICAL,COMP UOC:H40	1
55	PAOZZ	45152	110310A	NUT,SELF-LOCKING,EX UOC:H40	1
56	PAOZZ	45152	1498960	PIN,STRAIGHT,HEADLE UOC:H40	1

END OF FIGURE

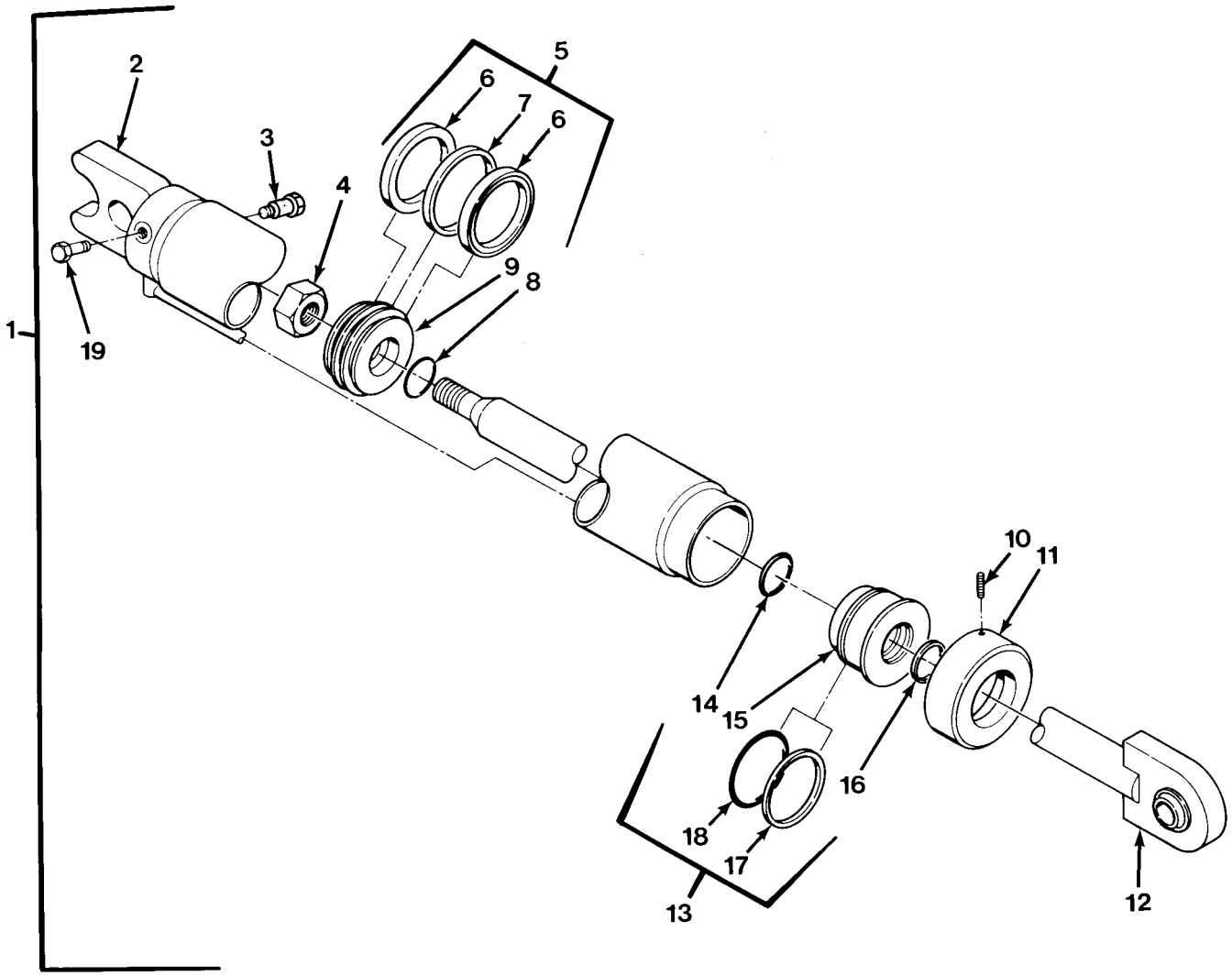


FIG.242 RETRIEVER LIFT CYLINDER ASSEMBLY - M984A1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1503 PINTLES AND TOWING ATTACHMENTS	
				FIG.242 RETRIEVER LIFT CYLINDER ASSEMBLY - M984A1	
* 1	PAFHH	8T716	160315B	CYLINDER ASSEMBLY,A UOC:H40	1
* 2	XAHZZ	8T716	202422B	.TUBE ASSY UOC:H40	1
* 3	PAHZZ	8T716	725094A	.VALVE,THERMAL UOC:H40	1
* 4	PAHZZ	8T716	712153A	.NUT,SELF-LOCKING,HE UOC:H40	1
* 5	PAHHH	8T716	400558B	.PISTON,LINEAR ACTU UOC:H40	1
* 6	KFHZZ	91561	8311-014	..SEAL PART OF KIT P/N 430855B UOC:H40	2
* 7	KFHZZ	91561	39035-110	..RING,WEAR PART OF KIT P/N 430855B UOC:H40	1
* 8	KFHZZ	91561	50001-234-0010	..PACKING,PREFORMED PART OF KIT P/N .. 430855B UOC:H40	1
9	XAHZZ	91561	8311-013	..PISTON UOC:H40	1
* 10	PAHZZ	8T716	715033A	.SETSCREW UOC:H40	1
* 11	PAHZZ	8T716	540353B	.RETAINER,PACKING UOC:H40	1
* 12	PFHHH	8T716	301271B	.ROD,PISTON UOC:H40	1
* 13	PFHHH	8T716	500707B	.CAP,LINEAR ACTUATIN UOC:H40	1
* 14	KFHZZ	91561	50006-116-1020	..SEAL PART OF KIT P/N 430855B UOC:H40	1
* 15	XAHZZ	91561	19026-911	..HEAD/BUSHING ASSY UOC:H40	1
* 16	KFHZZ	91561	50051-214	..WIPER,ROD PART OF KIT P/N 430855B UOC:H40	1
* 17	KFHZZ	91561	50011-256	..RETAINER,PACKING PART OF KIT P/N ... 430855B UOC:H40	1
* 18	KFHZZ	91561	50001-256-0260	..PACKING,PREFORMED PART OF KIT P/N .. 430855B UOC:H40	1
* 19	PAHZZ	8T716	725092A	.VALVE,CHECK UOC:H40	1

END OF FIGURE

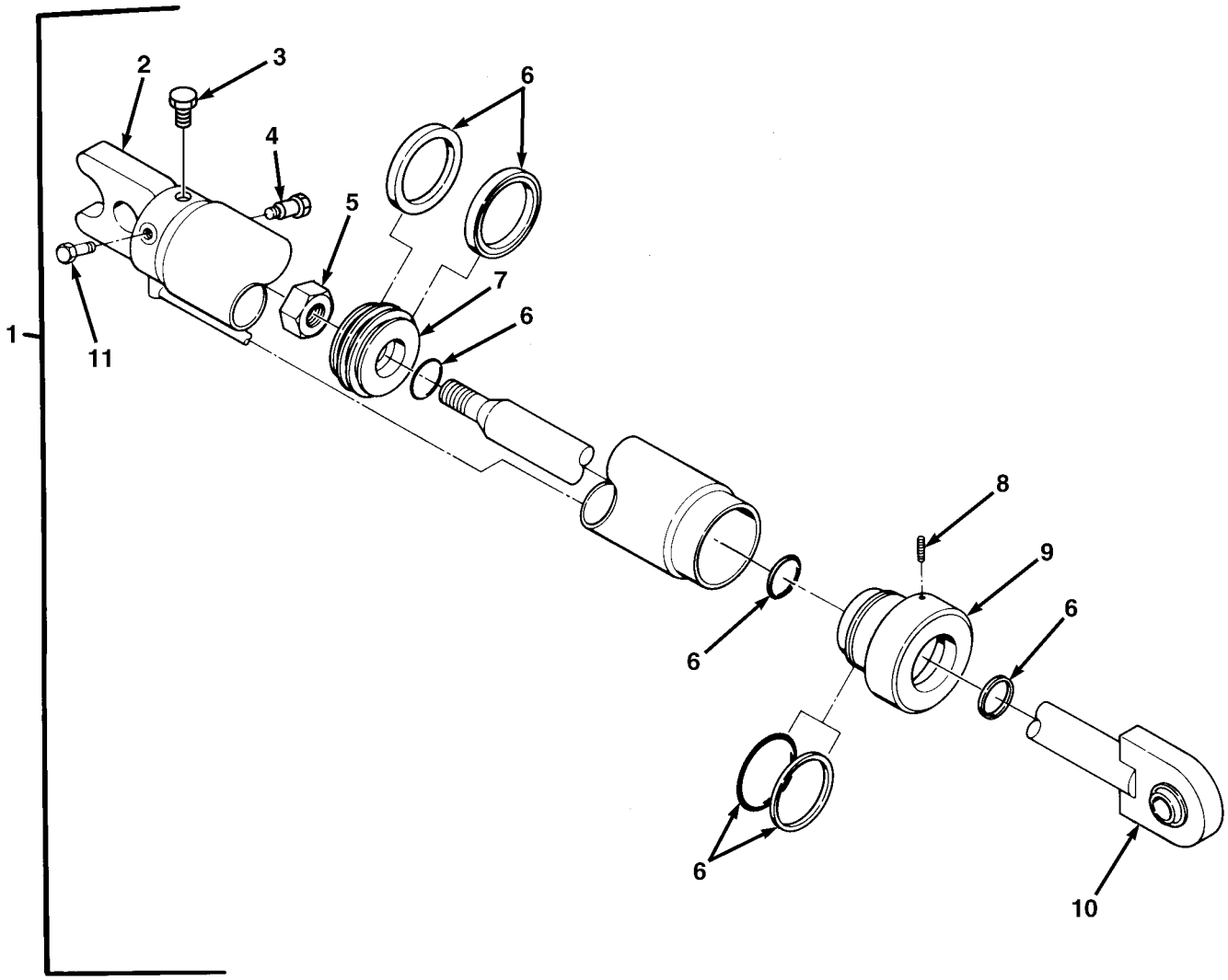


FIG.242A RETRIEVER LIFT CYLINDER ASSEMBLY - M984A1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1503 PINTLES AND TOWING ATTACHMENTS	
				FIG.242A RETRIEVER LIFT CYLINDER ASSEMBLY - M984A1	
* 1	PAFHH	8T716	160417B	CYLINDER ASSEMBLY	1
* 2	XAHZZ	8T716	202458B	.BARREL ASSY	1
* 3	PAHZZ	8T716	710015A	.PLUG,HEX	2
* 4	PAHZZ	45152	2CX402	.VALVE,CHECK	1
* 5	PAHZZ	8T716	712051A	.NUT,HEX	1
* 6	PAHZZ	8T716	430869B	.SEAL KIT	1
* 7	XAHZZ	8T716	400567B	.PISTON	1
* 8	PAHZZ	45152	2HK161	.SCREW,CAP,HEX	1
* 9	PAHZZ	8T716	500709B	.BEARING ASSEMBLY,ROD	1
* 10	PAHZZ	8T716	301292B	.ROD ASSEMBLY	1
* 11	PAHZZ	8T716	725092A	.VALVE,CHECK	1

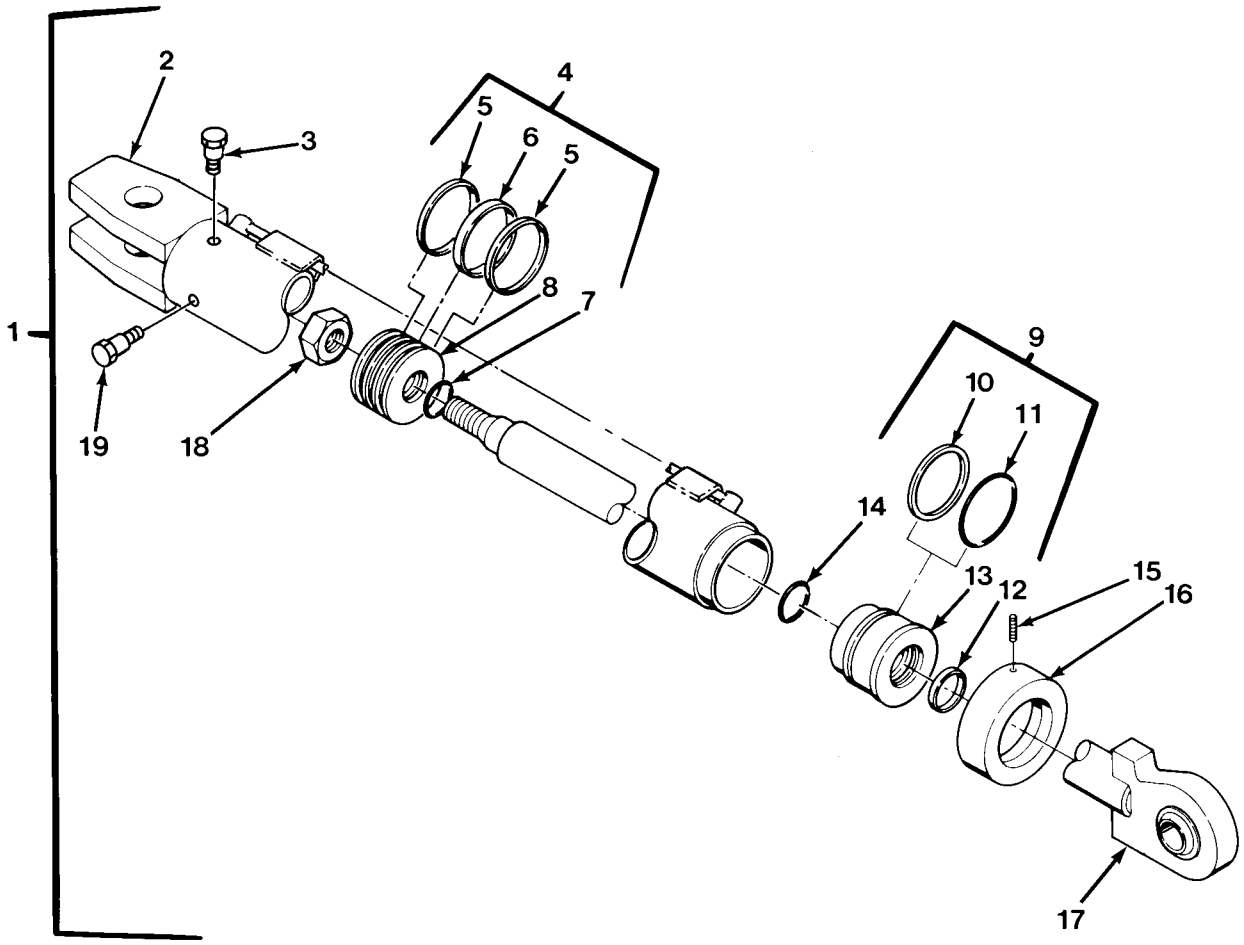


FIG.243 RETRIEVER TOW CYLINDER ASSEMBLY - M984A1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1503 PINTLES AND TOWING ATTACHMENTS	
				FIG.243 RETRIEVER TOW CYLINDER ASSEMBLY - M984A1	
* 1	PAFHH	8T716	140657B	CYLINDER ASSEMBLY,A RH UOC:H40	1
* 1	PAFHH	8T716	140656B	CYLINDER ASSEMBLY,A LH UOC:H40	1
* 2	XAHZZ	8T716	202406B	.TUBE ASSY,LH UOC:H40	1
* 2	XAHZZ	8T716	202405B	.TUBE ASSY,RH UOC:H40	1
* 3	PAHZZ	8T716	725092A	.VALVE,CHECK UOC:H40	1
* 4	PFHHH	8T716	400553B	.PISTON,LINEAR ACTU UOC:H40	1
* 5	KFHZZ	91561	50007-109-1020	..SEAL PART OF KIT P/N 430848B UOC:H40	2
* 6	KFHZZ	91561	39035-107	..RING,WEAR PART OF KIT P/N 430848B UOC:H40	1
* 7	KFHZZ	91561	50001-222-0010	..PACKING,PREFORMED PART OF KIT P/N .. 430848B UOC:H40	1
8	XAHZZ	91561	39004-520	..PISTON UOC:H40	1
* 9	PFHZZ	8T716	500693B	.ROD BEARING ASSY UOC:H40	1
* 10	KFHZZ	91561	50011-240	..RETAINER,PACKING PART OF KIT P/N ... 430848B UOC:H40	1
* 11	KFHZZ	91561	50001-240-0260	..PACKING,PREFORMED PART OF KIT P/N .. 430848B UOC:H40	1
* 12	KFHZZ	91561	50051-210	..WIPER,ROD PART OF KIT P/N 430848B UOC:H40	1
13	XAHZZ	91561	19026-607	..HEAD/BUSHING ASSY UOC:H40	1
* 14	KFHZZ	91561	50006-112-1020	..SEAL PART OF KIT P/N 430848B UOC:H40	1
* 15	PAHZZ	8T716	715033A	.SETSCREW UOC:H40	1
* 16	PAHZZ	8T716	540352B	.RETAINER,PACKING UOC:H40	1
* 17	PFHHH	8T716	301261B	.ROD,PISTON,LINEAR A UOC:H40	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
* 18	PAHZZ	8T716	712151A	.NUT,SELF-LOCKING,HE UOC:H40	1
* 19	PAHZZ	8T716	725093A	.VALVE,THERMAL UOC:H40	1

END OF FIGURE

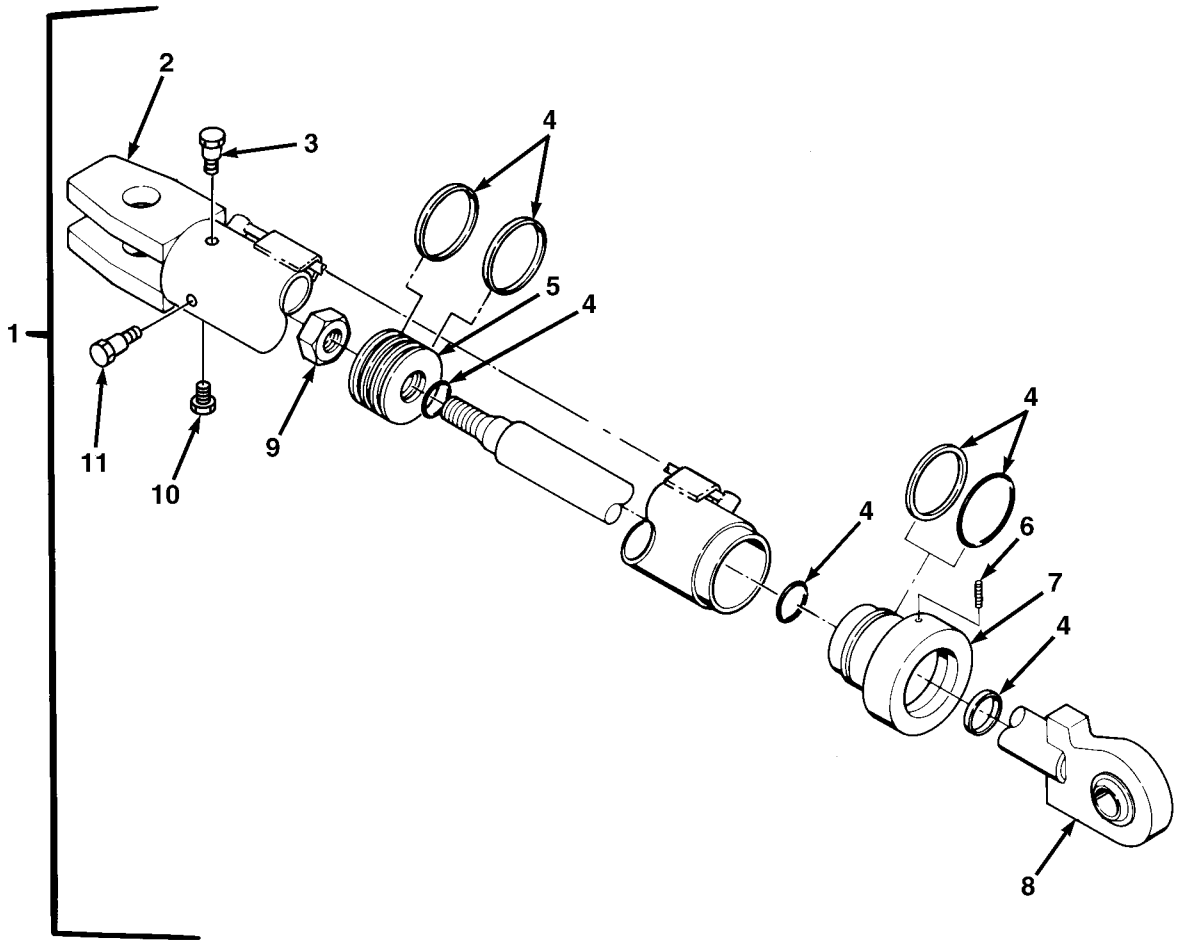


FIG.243A RETRIEVER TOW CYLINDER ASSEMBLY - M984A1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1503 PINTLES AND TOWING ATTACHMENTS	
				FIG.243A RETRIEVER TOW CYLINDER ASSEMBLY - M984A1	
* 1	PAFHH	8T716	140670B	CYLINDER ASSEMBLY,LH	1
* 1	PAFHH	8T716	140669B	CYLINDER ASSEMBLY,RH	1
* 2	XAHZZ	8T716	202460B	.TUBE ASSEMBLY,LH	1
* 2	XAHZZ	8T716	202459B	.TUBE ASSEMBLY,RH	1
* 3	PAHZZ	45152	2CX416	.VALVE,CHECK	1
* 4	PAHZZ	8T716	430870B	.SEAL KIT	1
* 5	XAHZZ	8T716	400568B	.PISTON	1
* 6	PAHZZ	45152	2HK161	.SCREW,CAP,HEX	1
* 7	PAHZZ	8T716	500587B	.BEARING ASSEMBLY,ROD	1
* 8	PAHZZ	8T716	301293B	.ROD ASSEMBLY	1
* 9	PAHZZ	8T716	712017A	.NUT,HEX	1
* 10	PAHZZ	8T716	710015A	.PLUG,HEX	2
* 11	PAHZZ	8T716	725092A	.VALVE,CHECK	1

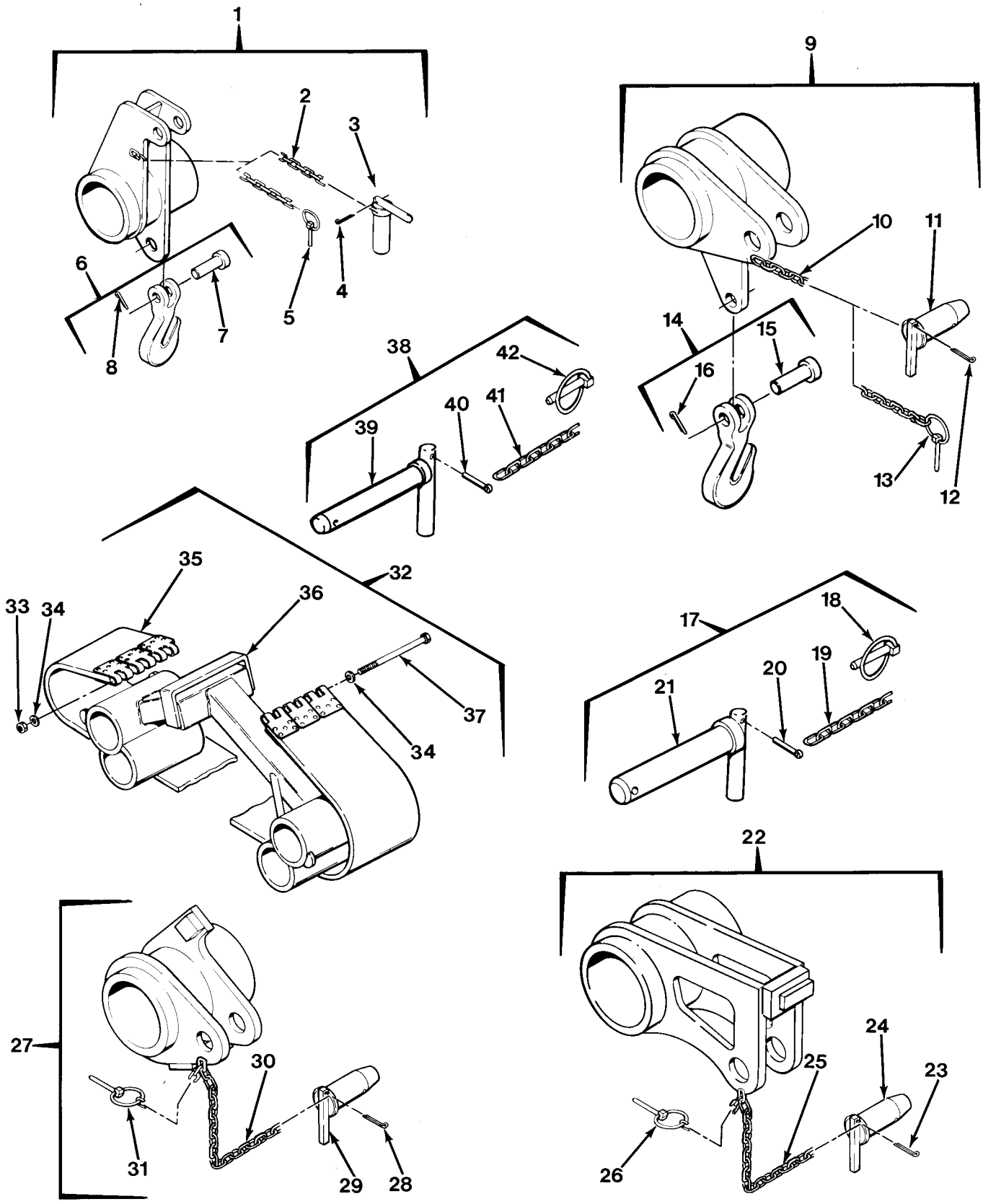


FIG.244 TOWING ATTACHMENTS - M984A1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1503 PINTLES AND TOWING ATTACHMENTS	
				FIG.244 TOWING ATTACHMENTS - M984A1	
1	PDOOO	45152	1481880W	HOOK ASSEMBLY,TOW RH UOC:H40	1
1	PDOOO	45152	1481890W	HOOK ASSEMBLY,TOW LH UOC:H40	1
2	MOOZZ	45152	1394510-36	.CHAIN MAKE FROM CHAIN, P/N 031-0424 . UOC:H40	1
3	PAOZZ	45152	1506390W	.PIN,STRAIGHT,HEADED UOC:H40	1
4	PAOZZ	96906	MS24665-357	.PIN,COTTER UOC:H40	1
5	PAOZZ	94222	63-10-250-11	.PIN,STRAIGHT,HEADED UOC:H40	1
6	PAOZZ	80535	450-3815	.HOOK,GRAB UOC:H40	1
7	XAOZZ	82587	38544056	..BOLT UOC:H40	1
8	PAOZZ	96906	MS24665-493	..PIN,COTTER UOC:H40	1
9	PDOOO	45152	1481830W	HOOK ASSEMBLY,TOW RH UOC:H40	1
9	PDOOO	45152	1481840W	HOOK ASSEMBLY,TOW LH UOC:H40	1
10	MOOZZ	45152	1394510-20	.CHAIN MAKE FROM CHAIN, P/N 031-0424 . UOC:H40	1
11	PAOZZ	45152	1506560W	.PIN,STRAIGHT,HEADED UOC:H40	1
12	PAOZZ	96906	MS24665-357	.PIN,COTTER UOC:H40	1
13	PAOZZ	96652	28-01	.PIN,STRAIGHT,HEADED UOC:H40	1
14	PAOZZ	80535	450-3815	.HOOK,GRAB UOC:H40	1
15	XAOZZ	82587	38544056	..BOLT UOC:H40	1
16	PAOZZ	96906	MS24665-493	..PIN,COTTER UOC:H40	1
17	PDOOO	45152	1536450U	PIN,SHOULDER,HEADED UOC:H40	1
18	PAOZZ	94222	63-10-250-11	.PIN,STRAIGHT,HEADED UOC:H40	1
19	MOOZZ	45152	1394510-12	.CHAIN MAKE FROM CHAIN, P/N 031-0424 . UOC:H40	1
20	PAOZZ	96906	MS24665-357	.PIN,COTTER UOC:H40	1
21	XAOZZ	45152	1536440W	.PIN ASSY UOC:H40	1
22	PDOOO	45152	1497250W	BRACKET,TOW HOOK RH UOC:H40	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
22	PDOOO	45152	1497260W	BRACKET,TOW HOOK LH UOC:H40	1
23	PAOZZ	96906	MS24665-357	.PIN,COTTER UOC:H40	1
24	PAOZZ	45152	1506560W	.PIN,STRAIGHT,HEADED UOC:H40	1
25	MOOZZ	45152	1394510-20	.CHAIN MAKE FROM CHAIN, P/N 031-0424 . UOC:H40	1
26	PAOZZ	96652	28-01	.PIN,STRAIGHT,HEADED UOC:H40	1
27	PDOZZ	45152	1447190W	LEVER,MANUAL CONTRO RH UOC:H40	1
27	PDOZZ	45152	1447200W	LATCH,PINTLE HOOK LH UOC:H40	1
28	PAOZZ	96906	MS24665-357	.PIN,COTTER UOC:H40	1
29	PAOZZ	45152	1506560W	.PIN,STRAIGHT,HEADED UOC:H40	1
30	MOOZZ	45152	1394510-20	.CHAIN MAKE FROM CHAIN, P/N 031-0424 . UOC:H40	1
31	PAOZZ	96652	28-01	.PIN,STRAIGHT,HEADED UOC:H40	1
32	PDOOO	45152	1531170 U	BRACKET,TOW HOOK RH UOC:H40	1
32	PDOOO	45152	1531180 U	BRACKET,TOW HOOK LH UOC:H40	1
33	PAOZZ	72962	F21NTE-066	.NUT,SELF-LOCKING,HE UOC:H40	1
34	PAOZZ	45152	362AX1	.WASHER,FLAT UOC:H40	2
35	PAOZZ	45152	1531270	.STRAP,WEBBING UOC:H40	1
36	XAOZZ	45152	1531150W	.TOW ADAPTER RH UOC:H40	1
36	XAOZZ	45152	1531160W	.TOW ADAPTER LH UOC:H40	1
37	PAOZZ	45152	65924AX	.SCREW,CAP,HEXAGON H UOC:H40	1
38	PDOOO	45152	1543800 U	PIN,QUICK RELEASE UOC:H40	2
39	XAOZZ	45152	1543790W	.PIN ASSY UOC:H40	1
40	PAOZZ	96906	MS24665-357	.PIN,COTTER UOC:H40	1
41	MOOZZ	45152	1394510-12	.CHAIN MAKE FROM CHAIN, P/N 031-0424 . UOC:H40	1
42	PAOZZ	94222	63-10-250-11	.PIN,STRAIGHT,HEADED UOC:H40	1

END OF FIGURE

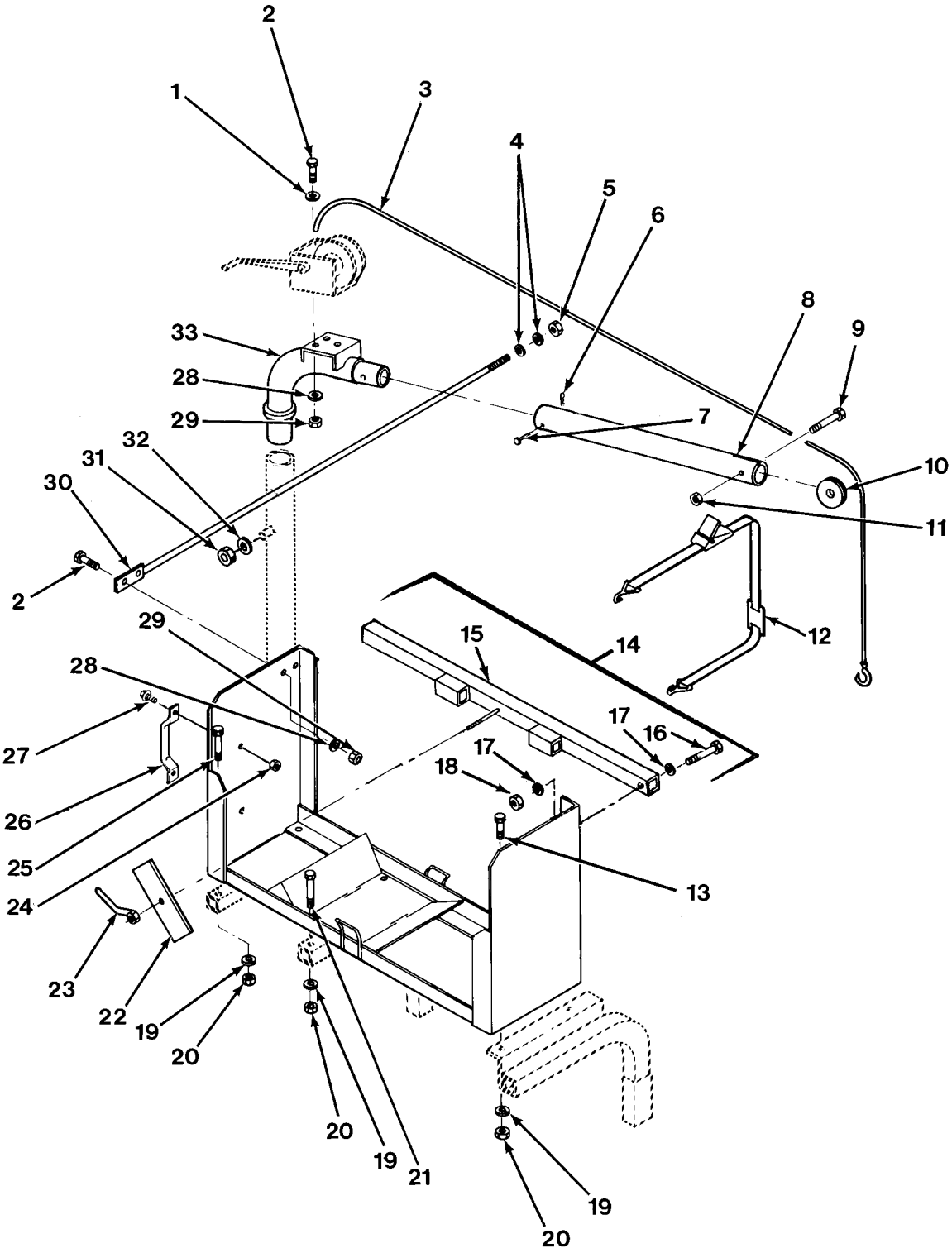


FIG.245 TIRE CARRIER AND DAVIT

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1504 SPARE WHEEL CARRIER AND TIRE LOCK	
				FIG.245 TIRE CARRIER AND DAVIT	
1	PAOZZ	96906	MS27183-14	WASHER,FLAT	3
2	PAOZZ	80204	B1821BH038C113N	SCREW,CAP,HEXAGON H	5
3	PAOZZ	45152	66295AX	WIRE ROPE ASSEMBLY, ...	1
4	PAOZZ	96906	MS35338-48	WASHER,LOCK	2
5	PAOZZ	96906	MS51967-14	NUT,PLAIN,HEXAGON	2
6	PAOZZ	45152	126761A	PIN,LOCK	1
7	PAOZZ	96652	11-241	PIN,STRAIGHT,HEADED	1
8	PAOZZ	45152	1342600	SHAFT,STRAIGHT	1
9	PAOZZ	45152	62052AX	SCREW,CAP,HEXAGON H	1
10	PAOZZ	45152	18776FX	PULLEY,GROOVE	1
11	PAOZZ	45152	53925AX	NUT,SELF-LOCKING,HE	1
12	PAOZZ	45152	1350450	STRAP,WEBBING	1
13	PAOZZ	80204	B1821BH063C325N	SCREW,CAP,HEXAGON H	2
14	PAOOO	45152	1322140W	TIRE CARRIER,SPARE	1
14	PAOOO	45152	2275790	TIRE CARRIER	1
				UOC:CBT,CBW	
15	PAOZZ	45152	1322120	.TUBE,METALLIC	1
16	PAOZZ	80204	B1821BH063C400N	.SCREW,CAP,HEXAGON H	2
17	PAOZZ	70472	B1250-062	.HOOK,CHAIN,S	24
18	PAOZZ	OKS39	TLA-5811-S-GRC	.NUT,SELF-LOCKING,CO	2
19	PAOZZ	78500	WA110	WASHER,LOCK	6
20	PAOZZ	45152	378BX1	NUT,PLAIN,HEXAGON	6
21	PAOZZ	80204	B1821BH063C350N	SCREW,CAP,HEXAGON H	2
22	PFOZZ	45152	1320180	PLATE,HOLD DOWN	1
23	PAOZZ	71843	575-G	LEVER,MANUAL CONTRO	1
24	PAOZZ	45152	115303A	NUT,SELF-LOCKING,EX	2
25	PAOZZ	96906	MS16208-139	BOLT,MACHINE	2
26	PAOZZ	71843	2399D	HANDLE,BOW	1
27	PAOZZ	45152	115305A	BOLT,SELF-LOCKING	2
28	PAOZZ	96906	MS35338-46	WASHER,LOCK	5
29	PAOZZ	96906	MS35690-604	NUT,PLAIN,HEXAGON	5
30	PFOZZ	45152	1341530W	ROD ASSEMBLY,SUPPOR	1
31	PAOZZ	82458	TLF5811SJAM-CAD	NUT,SELF-LOCKING,HE	1
32	PAOZZ	96906	MS27183-22	WASHER,FLAT	1
33	PFOZZ	45152	1309700W	ARM ASSEMBLY,HOIST	1

END OF FIGURE

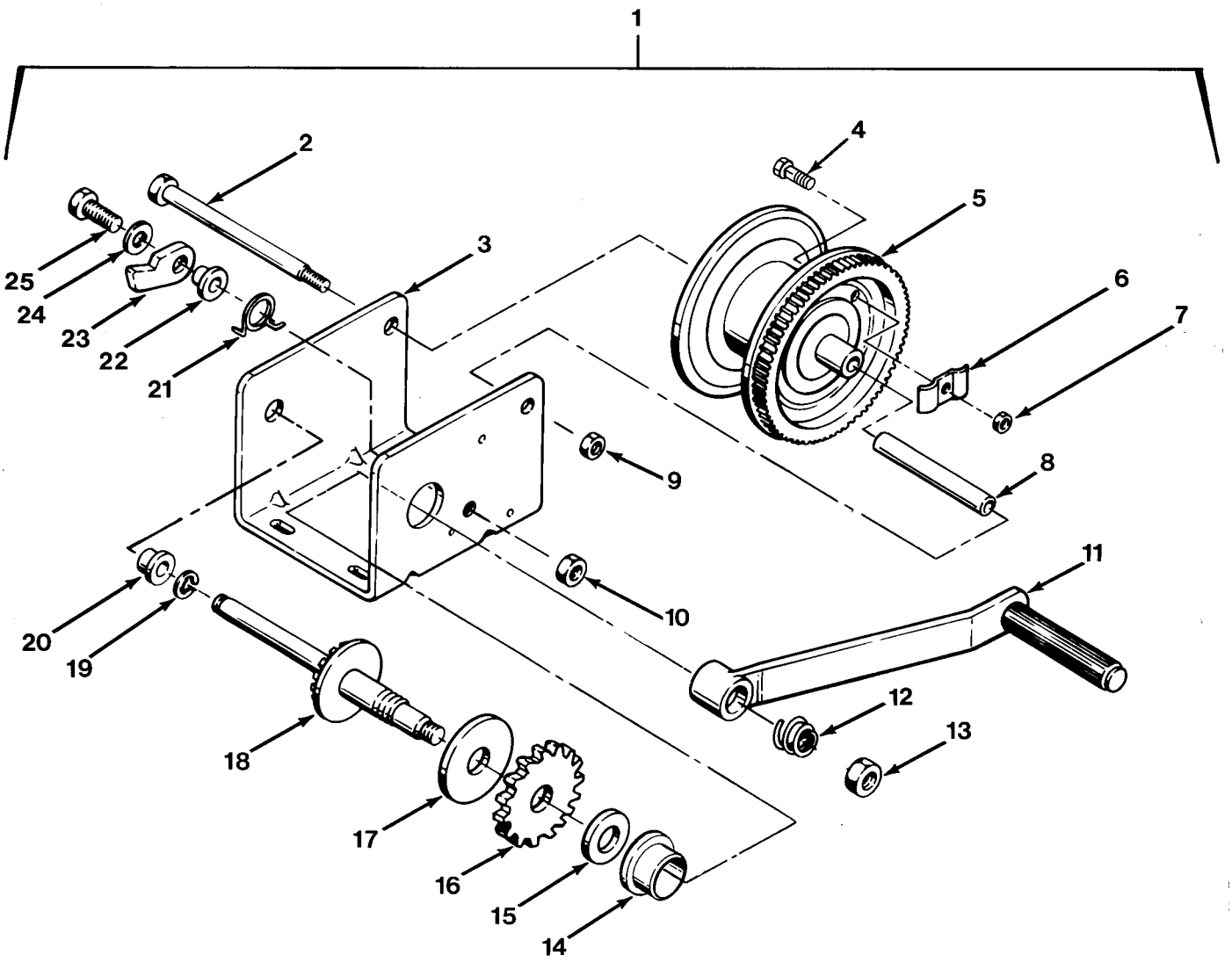


FIG.246 TIRE CARRIER WINCH

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1504 SPARE WHEEL CARRIER AND TIRE LOCK	
				FIG.246 TIRE CARRIER WINCH	
* 1	PAOZZ	72031	DLB1500	WINCH,DRUM,HAND OPERATED	1
* 1	PAOZZ	45152	3320108	WINCH,DRUM,HAND OPERATED	1
* 2	XAOZZ	72031	205127	.BOLT,SHOULDER	1
* 3	XAOZZ	72031	404188	.SUPPORT,WINCH	1
* 4	XAOZZ	72031	205017	.BOLT,SQUARE NECK	1
* 5	XAOZZ	72031	304296	.REEL,CABLE	1
* 6	XAOZZ	72031	404043	.STRAP,RETAINING	1
* 7	XAOZZ	72031	205016	.NUT,PLAIN,HEXAGON	1
* 8	XAOZZ	72031	204808	.SPACER,REEL	1
* 9	XAOZZ	72031	204803	.NUT,SELF-LOCKING,HE	1
* 10	XAOZZ	72031	205011	.NUT,PLAIN,HEXAGON	1
* 11	XAOZZ	72031	304232	.CRANK,HAND	1
* 12	XAOZZ	72031	204364	.SPRING,HELICAL,COMP	1
* 13	XAOZZ	72031	205015	.NUT,SELF-LOCKING,HE	1
* 14	XAOZZ	72031	204359	.BUSHING,SLEEVE	1
* 15	XAOZZ	72031	404163	.WASHER,FLAT	1
* 16	XAOZZ	72031	404164	.RATCHET WHEEL	1
* 17	XAOZZ	72031	204362	.PLATE,PRESSURE,WINC	1
* 18	XAOZZ	72031	304230	.GEARSHAFT,SPUR	1
* 19	XAOZZ	72031	205116	.RING,RETAINING	1
* 20	XAOZZ	72031	204009	.BEARING,SLEEVE	1
* 21	XAOZZ	72031	204363	.SPRING,HELICAL,TORS	1
* 22	XAOZZ	72031	404166	.SPACER,SLEEVE	1
* 23	XAOZZ	72031	404409	.PAWL	1
* 24	XAOZZ	72031	205024	.WASHER,FLAT	1
* 25	XAOZZ	72031	205167	.BOLT,MACHINE	1

END OF FIGURE

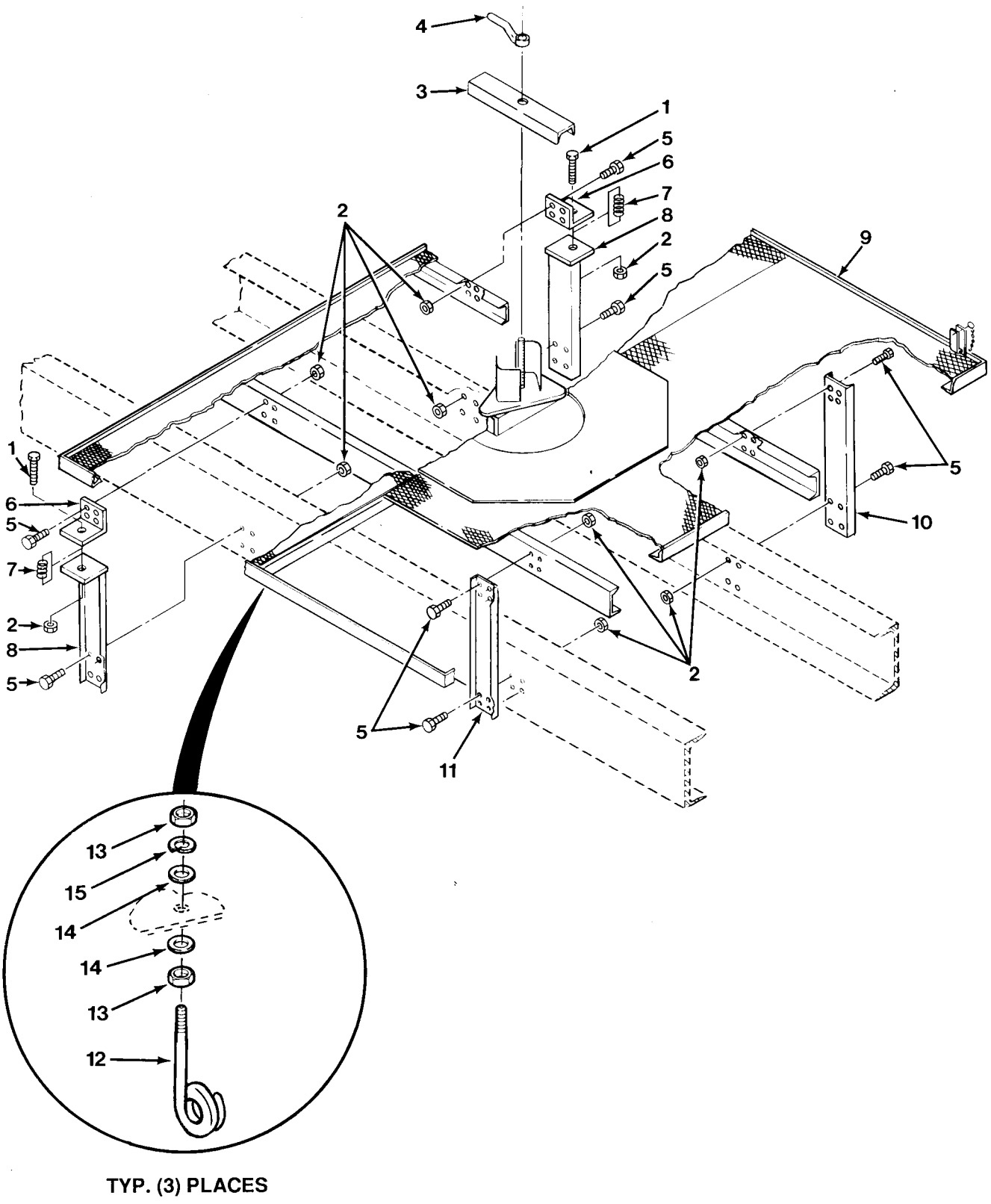


FIG.247 TRAILER TIRE CARRIER - M983

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1504 SPARE WHEEL CARRIER AND TIRE LOCK FIG.247 TRAILER TIRE CARRIER - M983	
1	PAOZZ	45152	1399980	BOLT,MACHINE UOC:H03	2
2	PAOZZ	45152	110311A	NUT,SELF-LOCKING,EX UOC:H03	34
3	PFOZZ	45152	1320180	PLATE,HOLD DOWN UOC:H03	1
4	PAOZZ	71843	575-G	LEVER,MANUAL CONTRO UOC:H03	1
5	PAOZZ	45152	47725AX	SCREW,CAP,HEXAGON H UOC:H03	32
6	PFOZZ	14153	02089	BRACKET,ANGLE UOC:H03	2
7	PAOZZ	45152	1401740	SPRING,HELICAL,COMP UOC:H03	2
8	PFOZZ	45152	1401710W	SUPPORT UOC:H03	2
9	XDOZZ	45152	1315050W	DECKING ASSEMBLY UOC:H03	1
10	PFOZZ	45152	1314960	SUPPORT,DECK UOC:H03	1
11	PFOZZ	45152	1330100	SUPPORT,DECK UOC:H03	1
12	PAOZZ	45152	1718830	HANGER,CABLE PART OF KIT P/N ..... 1719050 U UOC:H03	3
13	PAOZZ	06853	244095	NUT,PLAIN,HEXAGON PART OF KIT P/N ..... 1719050 U UOC:H03	6
14	PAOZZ	96906	MS27183-12	WASHER,FLAT PART OF KIT P/N ..... 1719050 U UOC:H03	6
15	PAOZZ	45152	354AX	WASHER,LOCK PART OF KIT P/N ..... 1719050 U UOC:H03	3

END OF FIGURE

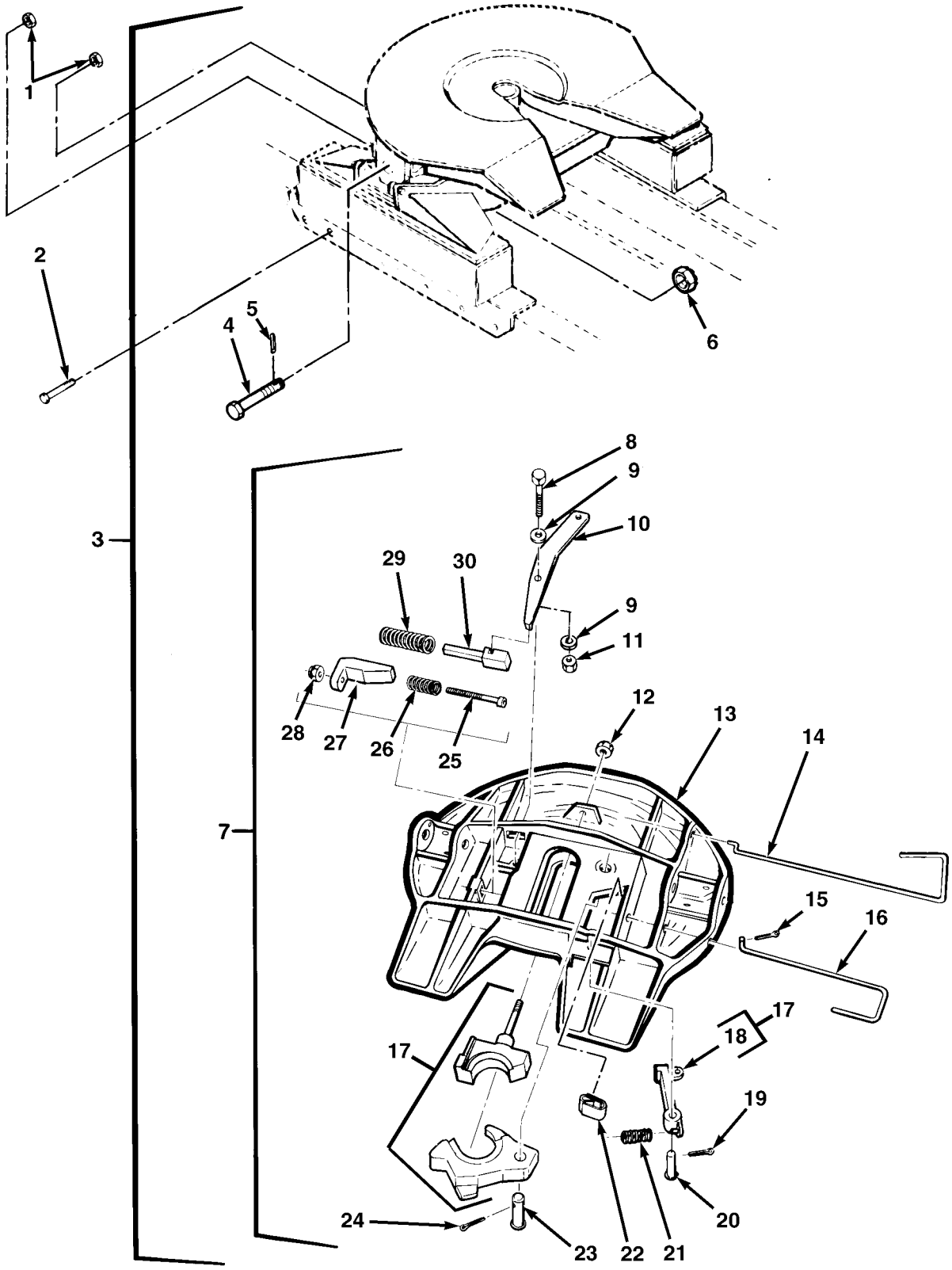


FIG.248 FIFTH WHEEL - 3.5 INCH KING PIN - M983 (SHEET 1 OF 2)

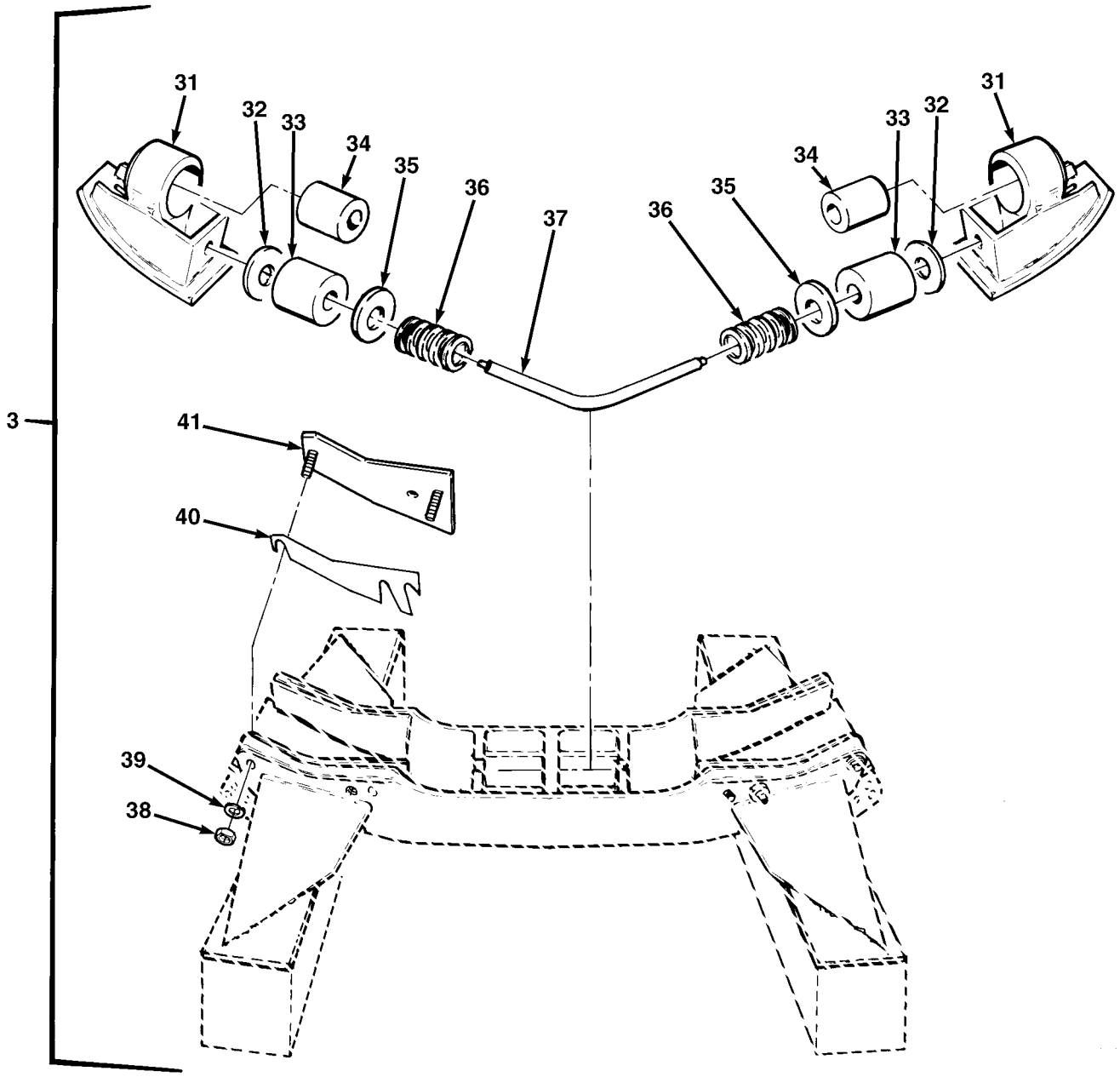


FIG.248 FIFTH WHEEL - 3.5 INCH KING PIN - M983 (SHEET 2 OF 2)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1506 FIFTH WHEEL FIG.248 FIFTH WHEEL - 3.5 INCH KING PIN - M983	
1	PAOZZ	45152	110311A	NUT,SELF-LOCKING,EX UOC:H03	8
2	PAOZZ	52167	WH0820TB	BOLT,MACHINE UOC:H03	8
3	PBOHH	45152	1323940W	FIFTH WHEEL ASSEMBL UOC:H03	1
4	PAHZZ	74410	XB-2632	.BOLT,MACHINE UOC:H03	2
5	PAHZZ	74410	XB-T-60	.PIN,COTTER UOC:H03	2
6	PAHZZ	74410	XA-T-9N-2	.NUT,PLAIN,SLOTTED,H UOC:H03	2
7	PAHHH	74410	XA-71-0A	.PLATE ASSEMBLY UOC:H03	1
8	PAHZZ	74410	XB-2083	..SCREW,CAP,HEXAGON H PART OF KIT ..... P/N RK-65015 UOC:H03	1
9	PAHZZ	74410	XB-T-49	..WASHER,FLAT PART OF KIT P/N RK-65015 UOC:H03	2
10	PFHZZ	74410	XA-1005-FH	..LEVER,MANUAL CONTRO PART OF KIT ..... P/N RK-65015 UOC:H03	1
11	PAHZZ	74410	XB-T-69-A	..NUT,SELF-LOCKING,HE PART OF KIT ..... P/N RK-65015 UOC:H03	1
12	PAHZZ	74410	XB-FW-25	..NUT,PLAIN,HEXAGON PART OF KIT P/N .. RK-65015 UOC:H03	1
13	XAHZZ	74410	XA-71-0	..PLATE,5TH WHEEL UOC:H03	1
14	PFHZZ	74410	XA-1117-H	..HANDLE,MANUAL CONTR PART OF KIT ..... P/N RK-65015 UOC:H03	1
15	PAHZZ	74410	XB-16	..PIN,COTTER PART OF KIT P/N RK-65015 UOC:H03	1
16	PFHZZ	74410	XA-FW-78	..HANDLE,MANUAL CONTR PART OF KIT ..... P/N RK-65015 UOC:H03	1
* 17	PAHZZ	74410	RK65024-1	..LOCK SET,FIFTH WHEE PART OF KIT ..... P/N RK-65015 UOC:H03	1
* 18	PFHZZ	74410	XA-FW-137	...LEVER,REMOTE CONTRO PART OF KIT ... P/N RK-65015 UOC:H03	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
* 19	PAHZZ	74410	XB-5	..PIN,COTTER PART OF KIT P/N RK-65015 UOC:H03	1
* 20	PAHZZ	74410	XA-1016	..PIN,GROOVED,HEADED PART OF KIT ..... P/N RK-65015 UOC:H03	1
* 21	PAHZZ	74410	XA-1028-2	..SPRING,HELICAL,COMP PART OF KIT ..... P/N RK-65015 UOC:H03	1
* 22	PAHZZ	74410	XA-FW-128	..SPRING,FLAT PART OF KIT P/N RK-65015 UOC:H03	1
* 23	PAHZZ	74410	XA-FW-108-D	..PIN,STRAIGHT,HEADED PART OF KIT ..... P/N RK-65015 UOC:H03	1
* 24	PAHZZ	74410	XB-T-60	..PIN,COTTER PART OF KIT ..... P/N RK-65015 UOC:H03	1
* 25	PAHZZ	74410	XB-2001	..SCREW,CAP,SOCKET HE PART OF KIT ..... P/N RK-65015 UOC:H03	1
* 26	PAHZZ	74410	XB-403	..SPRING,HELICAL,COMP PART OF KIT ..... P/N RK-65015 UOC:H03	1
* 27	PAHZZ	74410	XD-3123-1	..WEDGE,LOCK,ADJUSTIN PART OF KIT ..... P/N RK-65015 UOC:H03	1
* 28	PAHZZ	74410	XB-HNH-58-C	..NUT,SELF-LOCKING,CO PART OF KIT ..... P/N RK-65015 UOC:H03	1
* 29	PAHZZ	74410	XB-1007	..SPRING,HELICAL,COMP PART OF KIT ..... P/N RK-65015 UOC:H03	1
* 30	PAHZZ	74410	XA-1104	..PLUNGER,DETENT PART OF KIT P/N RK-65015 UOC:H03	1
* 31	PFHHZ	74410	XA-0024	.SHOE ASSEMBLY,FIFTH UOC:H03	2
* 32	PAHZZ	74410	XB-PW-1316-112	.WASHER,FLAT UOC:H03	2
* 33	PAHZZ	74410	XB-0009	.CUSHION,SPRING UOC:H03	2
* 34	PAHZZ	74410	XB-0012	.BUSHING,NONMETALLIC UOC:H03	2
* 35	PAHZZ	74410	XA-1284-2	.WASHER,FLAT UOC:H03	2
* 36	PAHZZ	74410	XB-01923	.SPRING,HELICAL,COMP UOC:H03	2
* 37	PFHZZ	74410	XA-39	.CONNECTING LINK,RIG UOC:H03	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
* 38	PAHZZ	74410	XB-C-59	.NUT,PLAIN,HEXAGON UOC:H03	4
* 39	PAHZZ	74410	XB-T-45	.WASHER,LOCK UOC:H03	4
* 40	PFHZZ	74410	XA-0014	.SPACER,PLATE UOC:H03	2
* 41	PFHZZ	74410	XA-01997	.PLATE,BEARING,ADJUS UOC:H03	1
* 41	PFHZZ	74410	XA-01998	.PLATE,BEARING,ADJUS UOC:H03	1

END OF FIGURE

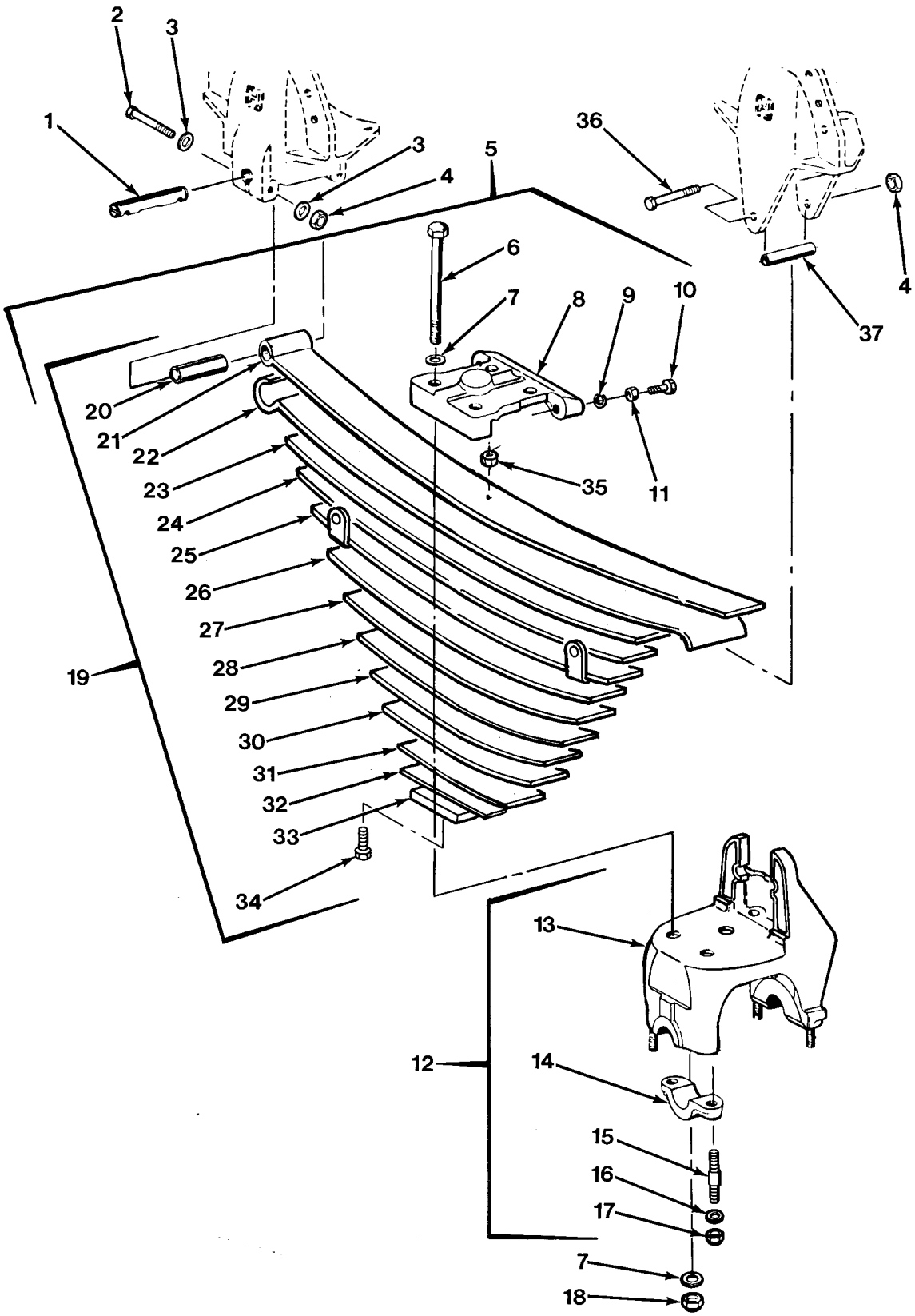


FIG.249 FRONT SPRING AND SADDLE

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 16 SPRINGS AND SHOCK ABSORBERS	
				GROUP 1601 SPRINGS	
				FIG.249 FRONT SPRING AND SADDLE	
1	PAFZZ	28158	43146	PIN,SPRING	2
2	PAFZZ	80204	B1821BH050C400N	SCREW,CAP,HEXAGON H	4
3	PAFZZ	96906	MS27183-18	WASHER,FLAT	8
4	PAFZZ	82458	TLA-1213-GRC	NUT,SELF-LOCKING,HE	6
5	PBFFF	28158	35100-748	SPRING ASSEMBLY,LEA RH	1
5	PAFFF	28158	35100-747	SPRING ASSEMBLY,LEA LH	1
6	PAFZZ	28158	30550-6	.BOLT,MACHINE	4
7	PAFZZ	28158	22962-6	.WASHER,FLAT	8
8	PAFZZ	28158	35064	.PAD,SPRING TOP	1
9	PAFZZ	96906	MS35338-51	.WASHER,LOCK	1
10	PAFZZ	28158	AE-6813	.SETSCREW	2
11	PAFZZ	96906	MS51967-23	.NUT,PLAIN,HEXAGON	2
12	PBFFF	28158	31017-100	.SADDLE ASSEMBLY,REA	1
13	XAFZZ	28158	47486	..SADDLE	1
14	XAFZZ	28158	6662	..CAP,SADDLE ASSEMBLY	2
15	XAFZZ	28158	7002	..STUD,SHOULDERED	4
16	XAFZZ	28158	22962-2	..WASHER,FLAT	4
17	XAFZZ	28158	4842	..NUT,SELF-LOCKING,CO	4
18	PAFZZ	28158	8017	.NUT,SELF-LOCKING,CO	4
19	PBFFF	28158	47348	.SPRING ASSEMBLY,REA	1
20	XAFZZ	28158	30057-8	..BUSHING,SLEEVE	1
21	PAFZZ	28158	47348-1	..PLATE,WEAR,LEAF SPR	1
22	XDFZZ	28158	47348-2	..PLATE,WEAR,LEAF SPR	1
23	XAFZZ	28158	47348-3	..PLATE,NO. 3	1
24	XAFZZ	28158	47348-4	..PLATE,NO. 4	1
25	XAFZZ	28158	47348-5	..PLATE,NO. 5	1
26	XAFZZ	28158	47348-6	..PLATE,NO. 6	1
27	XAFZZ	28158	47348-7	..PLATE,NO. 7	1
28	XAFZZ	28158	47348-8	..PLATE,WEAR,LEAF SPR	1
29	XAFZZ	28158	47348-9	..PLATE,NO.9	1
30	XAFZZ	28158	47348-10	..PLATE,NO. 10	1
31	XAFZZ	28158	47348-11	..LEAF,SPACE	1
32	XAFZZ	28158	47348-12	..SPACER,LEAF	1
33	XAFZZ	28158	47348-13	..SPACER,LEAF	2
34	PAFZZ	28158	5069-48	..SCREW,CAP,HEXAGON H	1
35	PAFZZ	28158	5070	..NUT,PLAIN,HEXAGON	1
36	PAFZZ	45152	19AS371	SCREW,CAP,HEXAGON H	2
37	PAFZZ	28158	194	SPACER,SLEEVE	2

END OF FIGURE

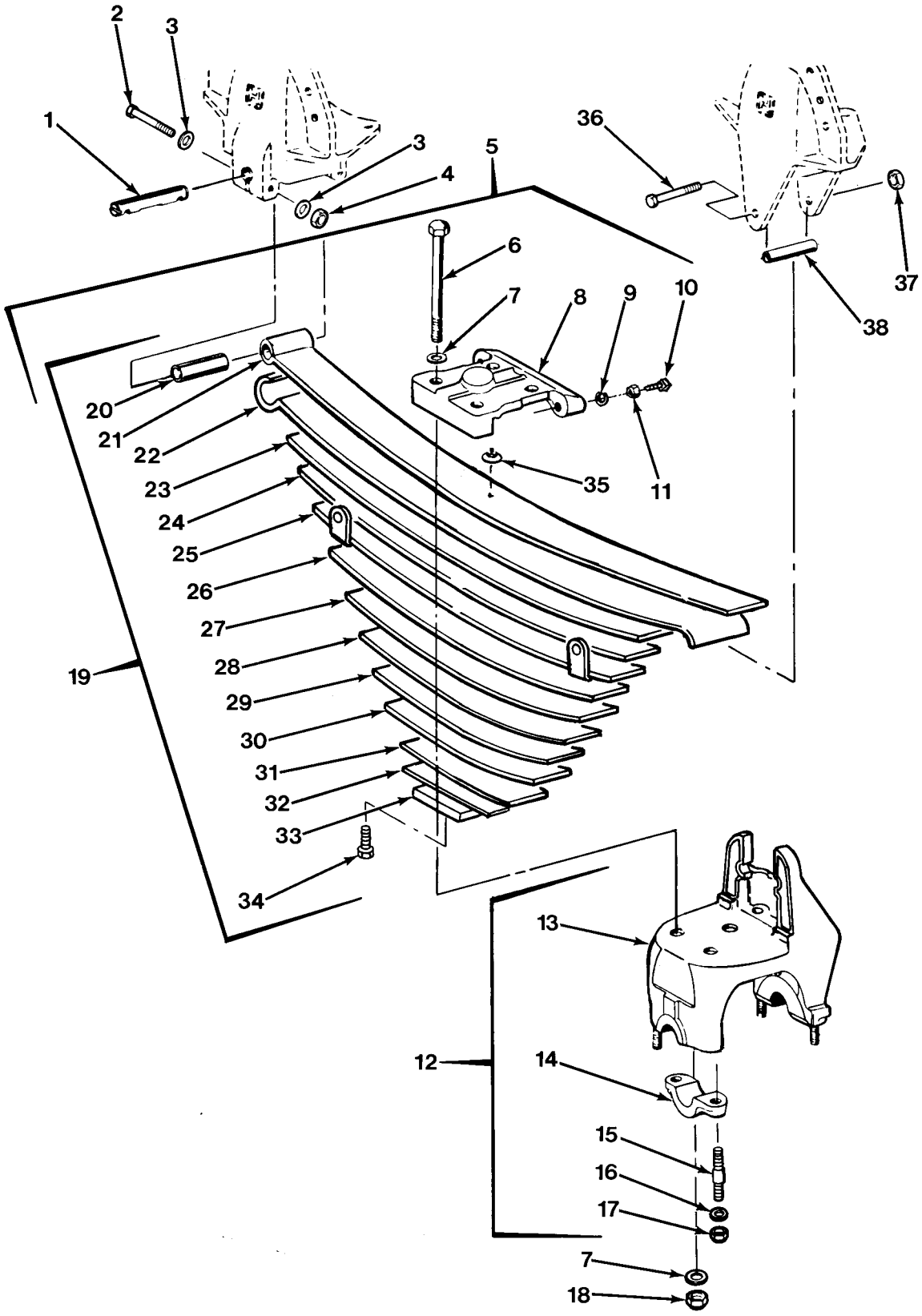


FIG.250 REAR SPRING AND SADDLE

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1601 SPRINGS FIG.250 REAR SPRING AND SADDLE	
1	PAFZZ	28158	43146	PIN,SPRING UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	2
1	PAFZZ	28158	45797	PIN UOC:H40	2
2	PAFZZ	80204	B1821BH050C400N	SCREW,CAP,HEXAGON H	4
3	PAFZZ	96906	MS27183-18	WASHER,FLAT	8
4	PAFZZ	82458	TLA-1213-GRC	NUT,SELF-LOCKING,HE UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	6
4	PAFZZ	96906	MS51922-33	NUT,SELF-LOCKING,HE UOC:H40	4
5	PAFFF	45152	3060953	SPRING & SADDLE RH ..... UOC:CBT,CBW	1
5	PAFFF	45152	3060954	SPRING & SADDLE LH ..... UOC:CBT,CBW	1
5	PBFFF	28158	49202-000	SPRING ASSY ..... UOC:CBT,CBW	2
5	PBFFF	28158	35100-748	SPRING ASSEMBLY,LEA RH UOC:H01,H02,H03,H06,H07	1
5	PAFFF	28158	35100-747	SPRING ASSEMBLY,LEA LH UOC:H01,H02,H03,H06,H07	1
5	PBFFF	28158	35100-4-768	SPRING AND SADDLE A RH UOC:H04	1
5	XDFFF	28158	35100-767	SPRING ASSEMBLY,LEA LH UOC:H04	1
5	PBFFF	28158	DA-35100-766RH	SPRING ASSEMBLY,LEA RH UOC:H05,H09,H41	1
5	PBFFF	28158	DA-35100-765LH	SPRING AND SADDLE A LH UOC:H05,H09,H41	1
5	PBFFF	28158	35100-037	SPRING ASSEMBLY,LEA LH UOC:H40	1
5	PBFFF	28158	35100-038	SPRING ASSEMBLY,LEA RH UOC:H40	1
6	PAFZZ	28158	AE17705-2	.BOLT,MACHINE 1-14 X 8.75 ..... UOC:CBT,CBW	8
6	PAFZZ	28158	30550-6	.BOLT,MACHINE UOC:CBT,CBW,H01,H02,H03,H06,H07	4
6	PAFZZ	28158	30550-8	.SCREW,CAP,HEXAGON H UOC:H04	4
6	PAFZZ	28158	30550-3	.SCREW,CAP,HEXAGON H UOC:H05,H09,H41	4
6	PAFZZ	28158	30550-10	.SCREW,CAP,HEXAGON H UOC:H40	4
7	PAFZZ	28158	22962-6	.WASHER,FLAT	8
8	PAFZZ	28158	35064	.PAD,SPRING TOP UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
8	PAFZZ	28158	19199	.PAD,TOP,LEAF SPRING UOC:H40	1
9	PAFZZ	96906	MS35338-51	.WASHER,LOCK UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	2
10	PAFZZ	28158	AE-6813	.SETSCREW UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	2
10	PAFZZ	28158	AE-19201-1	.SETSCREW UOC:H40	2
11	PAFZZ	96906	MS51967-23	.NUT,PLAIN,HEXAGON UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	2
12	PBFFF	28158	31017-100	.SADDLE ASSEMBLY,REA UOC:H01,H02,H03,H06,H07	1
12	PBFFF	28158	31017-77	.SHACKLE,LEAF SPRING UOC:H04	1
12	PAFFF	28158	31017-6	.SADDLE ASSEMBLY,LEA UOC:H05,H09,H41	1
12	PFFFF	28158	31017-4	.SADDLE CAP ASSEMBLY UOC:H40	1
13	XAFZZ	28158	47486	..SADDLE UOC:H01,H02,H03,H06,H07	1
13	XAFZZ	28158	33317-9	..SADDLE UOC:H04	1
13	XAFZZ	28158	33317-1	..SADDLE UOC:H05,H09,H41	1
13	XAFZZ	28158	15784	..SADDLE UOC:H40	1
14	XAFZZ	28158	6662	..CAP,SADDLE ASSEMBLY UOC:H01,H02,H03,H06,H07	2
14	XAFZZ	28158	35229	..CAP,SADDLE UOC:H04	2
14	XDFZZ	28158	48545	..CAP,SADDLE,SPRING UOC:H05,H09,H41	2
14	XAFZZ	28158	15785	..CAP,SADDLE UOC:H40	2
15	XAFZZ	28158	7002	..STUD,SHOULDERED UOC:H01,H02,H03,H06,H07	4
15	XAFZZ	28158	6696	..STUD,PLAIN UOC:H04,H05,H09,H41	4
15	XDFZZ	28158	AE-10948	..STUD,PLAIN UOC:H40	4
16	XAFZZ	28158	22962-2	..WASHER,FLAT	4
17	XAFZZ	28158	4842	..NUT,SELF-LOCKING,CO UOC:CBT,CBW,H01,H02,H03,H04,H05, H06,H07,H09,H41	4
17	XAFZZ	28158	8017	..NUT,SELF-LOCKING,CO UOC:H40	4
18	PAFZZ	28158	8017	.NUT,SELF-LOCKING,CO	4
19	PBFFF	28158	47348	.SPRING ASSEMBLY,REA UOC:H01,H02,H03,H06,H07	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
19	PBFFF	28158	47057	.SPRING ASSEMBLY,LEA UOC:H04	1
19	PBFFF	28158	47553	.SPRING ASSEMBLY,LEA UOC:H05,H09,H41	1
19	PBFFZ	28158	CA-2056	.PARTS KIT,LEAF SPRI UOC:H40	1
20	XAFZZ	28158	30057-8	..BUSHING,SLEEVE UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
20	XAFZZ	28158	BE-22285	..BUSHING,SPRING EYE UOC:H40	1
21	PAFZZ	28158	47348-1	..PLATE,WEAR,LEAF SPR UOC:H01,H02,H03,H06,H07	1
21	XDFZZ	28158	47057-1	..SPRING,LEAF UOC:H04	1
21	PAFZZ	28158	47553-1	..PLATE,WEAR,LEAF SPR UOC:H05,H09,H41	1
21	PAFZZ	28158	CA-2056-1	..SPRING,LEAF UOC:H40	1
22	XDFZZ	28158	47348-2	..PLATE,WEAR,LEAF SPR UOC:H01,H02,H03,H06,H07	1
22	XDFZZ	28158	47057-2	..SPRING,LEAF UOC:H04	1
22	PAFZZ	28158	47553-2	..PLATE,WEAR,LEAF SPR UOC:H05,H09,H41	1
22	PAFZZ	28158	CA-2056-2	..SPRING,LEAF UOC:H40	1
23	XAFZZ	28158	47348-3	..PLATE,NO.3 ..... UOC:H01,H02,H03,H06,H07	1
23	XAFZZ	28158	47057-3	..PLATE,NO.3 ..... UOC:H04	1
23	XAFZZ	28158	47553-3	..PLATE,NO.3 ..... UOC:H05,H09,H41	1
23	XAFZZ	28158	CA-2056-3	..SPRING,LEAF UOC:H40	1
24	XAFZZ	28158	47348-4	..PLATE,NO.4 ..... UOC:H01,H02,H03,H06,H07	1
24	XAFZZ	28158	47057-4	..PLATE,NO.4 ..... UOC:H04	1
24	XAFZZ	28158	47553-4	..PLATE,NO.4 ..... UOC:H05,H09,H41	1
24	XAFZZ	28158	CA-2056-4	..PLATE,NO.4 ..... UOC:H40	1
25	XAFZZ	28158	47348-5	..PLATE,NO.5 ..... UOC:H01,H02,H03,H06,H07	1
25	XAFZZ	28158	47057-5	..PLATE,NO.5 ..... UOC:H04	1
25	XAFZZ	28158	47553-5	..PLATE,NO.5 ..... UOC:H05,H09,H41	1
25	XDFZZ	28158	CA-2056-5	..SPRING,LEAF UOC:H40	1
26	XAFZZ	28158	47348-6	..PLATE,NO.6 ..... UOC:H01,H02,H03,H06,H07	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
26	XAFZZ	28158	47057-6	..PLATE,NO.6 ..... UOC:H04	1
26	XAFZZ	28158	47553-6	..PLATE,NO.6 ..... UOC:H05,H09,H41	1
26	XAFZZ	28158	CA-2056-6	..PLATE,NO.6 AND CLIP UOC:H40	1
27	XAFZZ	28158	47348-7	..PLATE,NO.7 ..... UOC:H01,H02,H03,H06,H07	1
27	XAFZZ	28158	47057-7	..PLATE,NO.7 ..... UOC:H04	1
27	XAFZZ	28158	47553-7	..PLATE,NO.7 AND CLIP UOC:H05,H09,H41	1
27	XAFZZ	28158	CA-2056-7	..PLATE,NO.7 ..... UOC:H40	1
28	XAFZZ	28158	47348-8	..PLATE,WEAR,LEAF SPR UOC:H01,H02,H03,H06,H07	1
28	XAFZZ	28158	47057-8	..PLATE,NO.8 ..... UOC:H04	1
28	XAFZZ	28158	47553-8	..PLATE,NO.8 ..... UOC:H05,H09,H41	1
28	XAFZZ	28158	CA-2056-8	..PLATE,NO.8 ..... UOC:H40	1
29	XAFZZ	28158	47348-9	..PLATE,NO.9 ..... UOC:H01,H02,H03,H06,H07	1
29	XAFZZ	28158	47057-9	..PLATE,NO.9 ..... UOC:H04	1
29	XAFZZ	28158	47553-9	..PLATE,NO.9 ..... UOC:H05,H09,H41	1
29	XAFZZ	28158	CA-2056-9	..PLATE,NO.9 ..... UOC:H40	1
30	XAFZZ	28158	47348-10	..PLATE,NO.10 ..... UOC:H01,H02,H03,H06,H07	1
30	XAFZZ	28158	47057-10	..PLATE,NO.10 ..... UOC:H04	1
30	XAFZZ	28158	47553-10	..PLATE,NO.10 ..... UOC:H05,H09,H41	1
30	XAFZZ	28158	CA-2056-10	..PLATE,NO.10 ..... UOC:H40	1
31	XAFZZ	28158	47348-11	..LEAF,SPACE UOC:H01,H02,H03,H06,H07	1
31	XAFZZ	28158	47057-11	..PLATE,NO.11 ..... UOC:H04	1
31	XAFZZ	28158	47553-11	..PLATE,NO.11 ..... UOC:H05,H09,H41	1
31	XAFZZ	28158	CA-2056-11	..PLATE,NO.11 ..... UOC:H40	1
32	XAFZZ	28158	47348-12	..SPACER,LEAF UOC:H01,H02,H03,H06,H07	1
32	XAFZZ	28158	47057-12	..PLATE,NO.12 ..... UOC:H04	1
32	XAFZZ	28158	47553-12	..PLATE,NO.12 ..... UOC:H05,H09,H41	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
32	XAFZZ	28158	CA-2056-12	..PLATE,NO.12 ..... UOC:H40	1
33	XAFZZ	28158	47348-13	..SPACER,LEAF UOC:H01,H02,H03,H06,H07	1
33	XAFZZ	28158	47057-13	..PLATE,NO.13 ..... UOC:H04	1
33	XAFZZ	28158	47553-13	..PLATE,NO.13 ..... UOC:H05,H09,H41	1
34	PAFZZ	28158	5069-48	..SCREW,CAP,HEXAGON H UOC:H01,H02,H03,H06,H07	2
34	PAFZZ	28158	5069-53	..BOLT,MACHINE UOC:H04	1
34	PAFZZ	28158	5069-43	..BOLT,CENTER UOC:H05,H09,H41	1
34	PAFZZ	28158	AE-5069-57	..BOLT UOC:H40	1
35	PAFZZ	28158	5070	..NUT,PLAIN,HEXAGON	1
36	PAFZZ	45152	19AS371	SCREW,CAP,HEXAGON H UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	2
36	PAFZZ	28158	AE-21867-23	BOLT,MACHINE UOC:H40	2
37	PAFZZ	28158	30191	NUT,SELF-LOCKING,HE UOC:H40	2
38	PAFZZ	28158	194	SPACER,SLEEVE UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	2
38	PAFZZ	45152	19AS485	SPACER,SLEEVE UOC:H40	2

END OF FIGURE

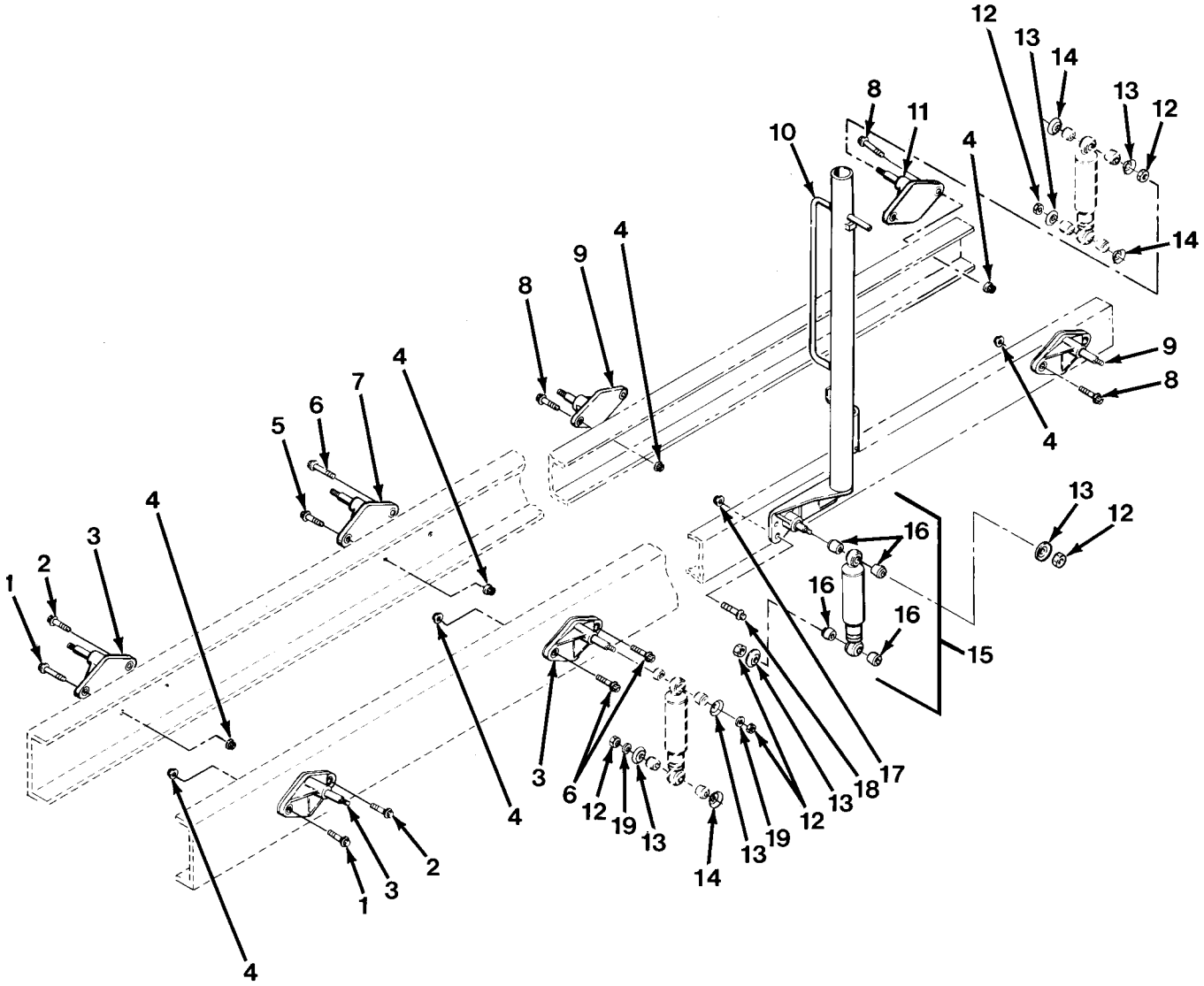


FIG.251 SHOCK ABSORBERS

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1604 SHOCK ABSORBER EQUIPMENT FIG.251 SHOCK ABSORBERS	
1	PAOZZ	45152	111320A	SCREW,CAP,HEXAGON H UOC:H02,H03,H07	2
1	PAOZZ	45152	111454A	SCREW,CAP,HEXAGON H UOC:H01,H04,H05,H06,H09,H41	2
1	PAOZZ	52167	WH1024TB	SCREW,CAP,HEXAGON H UOC:H40	2
2	PAOZZ	52167	WH1020TB	SCREW,CAP,HEXAGON H UOC:H01,H02,H06,H07	2
2	PAOZZ	52167	WH1024TB	SCREW,CAP,HEXAGON H UOC:H03,H40	2
2	PAOZZ	52167	WH1026TB	SCREW,CAP,HEXAGON H UOC:H04	2
2	PAOZZ	45152	111454A	SCREW,CAP,HEXAGON H UOC:H05,H09,H41	2
3	PFOZZ	45152	1343790W	BRACKET ASSEMBLY,SH	3
4	PAOZZ	45152	110312A	NUT,SELF-LOCKING,EX UOC:H01,H02,H03,H05,H06,H07,H09, H41	14
4	PAOZZ	45152	110312A	NUT,SELF-LOCKING,EX UOC:H04,H40	13
5	PAOZZ	45152	1337720	SCREW,CAP,HEXAGON H UOC:H01,H02,H06,H07	1
5	PAOZZ	52167	WH1020TB	SCREW,CAP,HEXAGON H UOC:H03	1
5	PAOZZ	45152	1324980	SCREW,CAP,HEXAGON H UOC:H05,H09,H41	1
6	PAOZZ	52167	WH1024TB	SCREW,CAP,HEXAGON H UOC:H01,H02,H06,H07,H40	3
6	PAOZZ	52167	WH1020TB	SCREW,CAP,HEXAGON H UOC:H03	3
6	PAOZZ	52167	WH1022TB	SCREW,CAP,HEXAGON H UOC:H04	3
6	PAOZZ	45152	1324980	SCREW,CAP,HEXAGON H UOC:H05,H09,H41	3
7	PAOZZ	45152	1343790W	BRACKET ASSEMBLY,SH UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
7	PAOZZ	45152	1424200W	BRACKET ASSEMBLY UOC:H40	1
8	PAOZZ	45152	111320A	SCREW,CAP,HEXAGON H UOC:H02,H03,H05,H06,H07,H09,H40, H41	6
8	PAOZZ	45152	1337720	SCREW,CAP,HEXAGON H FLANGED HARDWARE . NO MS EQUIVALENT UOC:H01,H05,H06,H09,H41	2
9	PFOZZ	45152	1316190W	BRACKET	2
10	PFOZZ	45152	1322990W	BRACKET UOC:H01,H05,H06,H09	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
10	PFOZZ	45152	1389700W	MOUNT,SHOCK DAVIT UOC:H02,H03,H07	1
10	PAOZZ	45152	1406580W	BRACKET,SHOCK MOUNT UOC:H04,H41	1
10	PFOZZ	45152	1493670W	BRACKET,MOUNTING UOC:H40	1
11	PFOZZ	45152	1317700W	BRACKET,SHOCK ABSOR	1
12	PAOZZ	82458	RAILR0ADASR3-4-10	NUT,SELF-LOCKING,HE	16
13	PAOZZ	76110	401750	RETAINER,PACKING	16
14	PAOZZ	76110	401752	WASHER,SPRING TENSI UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	6
14	PAOZZ	76110	401752	WASHER,SPRING TENSI UOC:H40	2
15	PAOZZ	37492	680175	SHOCK ABSORBER,DIRE	8
16	PAOZA	45152	12406FX	.BUSHING,NONMETALLIC	4
17	PAOZZ	45152	110311A	NUT,SELF-LOCKING,EX	6
18	PAFZZ	45152	111317A	SCREW,CAP,HEXAGON H	6
19	PAOZZ	45152	2905HX	WASHER,FLAT	8

END OF FIGURE

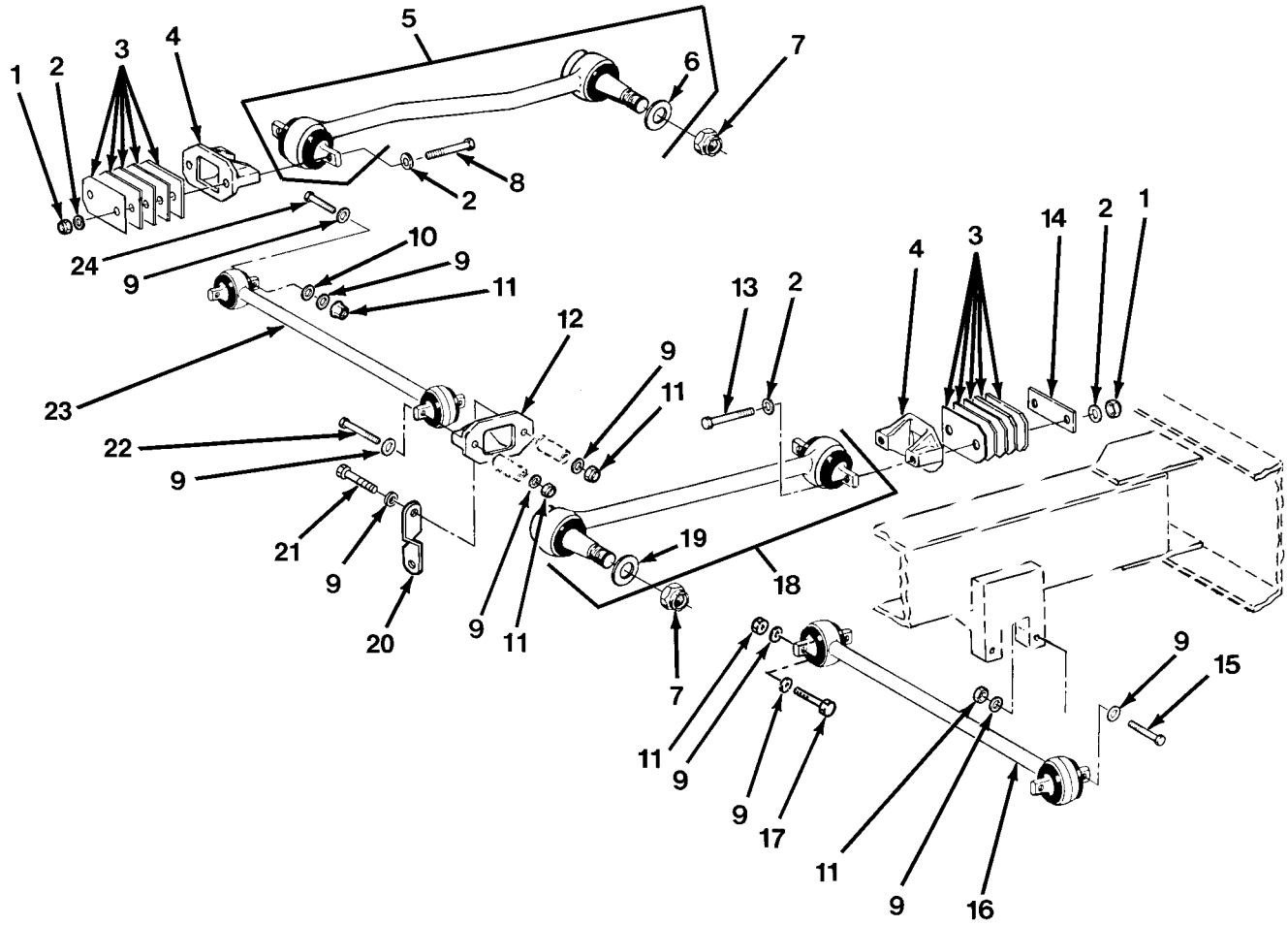


FIG.252 FRONT TORQUE RODS

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1605 TORQUE, RADIUS AND STABILIZER RODS	
				FIG.252 FRONT TORQUE RODS	
1	PAFZZ	OKS39	TLA-5811-S-GRC	NUT,SELF-LOCKING,CO	4
2	PAFZZ	45152	8865GX	WASHER,FLAT	8
3	PAFZZ	45152	59808BX	SPACER,PLATE	10
4	PFFZZ	28158	BE-22186	BRACKET,TORQUE ROD	2
5	PAFZZ	28158	355575-33	TORQUE ROD,TANDEM A	1
6	PAFZZ	28158	AE30574	.WASHER,FLAT	2
7	PAFZZ	28158	AE29749	NUT,PLAIN,HEXAGON	2
8	PAFZZ	80204	B1821BH063C550N	SCREW,CAP,HEXAGON H	2
9	PAOZZ	45152	8865GX	WASHER,FLAT	16
10	PAOZZ	45152	121669A	WASHER,FLAT	2
11	PAOZZ	OKS39	TLA-5811-S-GRC	NUT,SELF-LOCKING,CO	8
12	PFOZZ	28158	BE-22186	BRACKET,TORQUE ROD	1
13	PAFZZ	96906	MS90725-178	SCREW,CAP,HEXAGON H	2
14	PAFZZ	45152	1349190	SPACER,PLATE	1
15	PAOZZ	80204	B1821BH063C375N	SCREW,CAP,HEXAGON H	2
16	PAOZZ	28158	47512-1	TORQUE ROD,TANDEM A	1
17	PAOZZ	80204	B1821BH063C350N	SCREW,CAP,HEXAGON H	2
18	PAFZZ	45152	1304080	TORQUE ROD,TANDEM A	1
19	PAFZZ	28158	AE30574	.WASHER,FLAT	1
20	PAOZZ	19207	12357810	BRACKET,AIR HOSE	1
21	PAOZZ	45152	1985400	SCREW,CAP,HEXAGON H	1
22	PAOZZ	45152	1557070	SCREW,CAP,HEXAGON H	1
23	PAOZZ	28158	47512-3	TIE ROD,STEERING	1
24	PAOZZ	80204	B1821BH063C400N	SCREW,CAP,HEXAGON H	2

END OF FIGURE

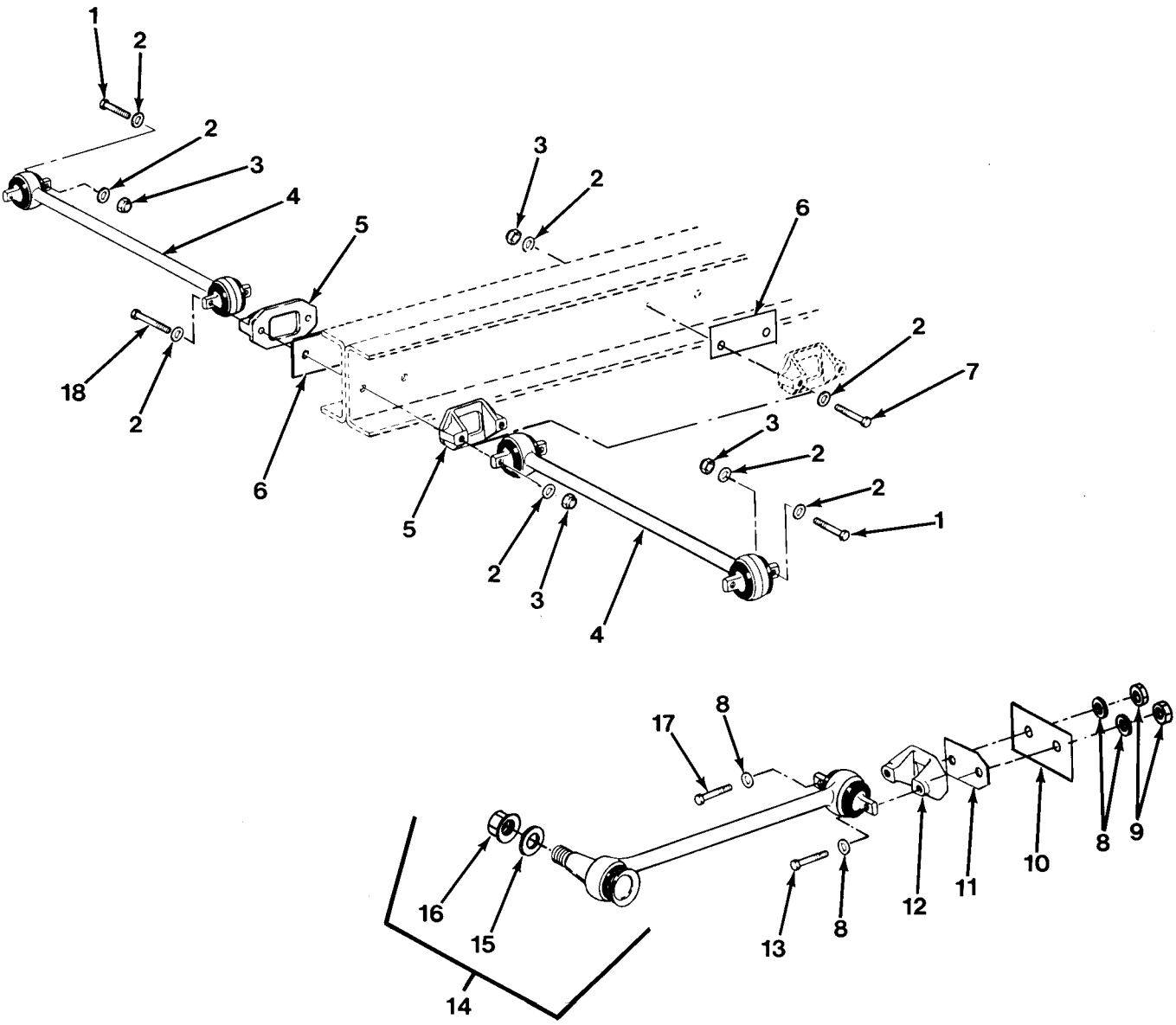


FIG.253 REAR TORQUE RODS

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1605 TORQUE, RADIUS AND STABILIZER RODS	
				FIG.253 REAR TORQUE RODS	
1	PAOZZ	80204	B1821BH063C350N	SCREW,CAP,HEXAGON H UOC:H01,H02,H03,H05,H06,H07,H09, H41	4
1	PAOZZ	45152	1325670	SCREW,CAP,HEXAGON H UOC:H04	4
1	PAOZZ	45152	69307AX	SCREW,CAP,HEXAGON H UOC:H40	4
2	PAOZZ	45152	8865GX	WASHER,FLAT UOC:H01,H02,H03,H05,H06,H07,H09, H41	16
2	PAOZZ	45152	2905HX	WASHER,FLAT UOC:H04	12
2	PAOZZ	45152	48708AX	WASHER,FLAT UOC:H40	14
3	PAOZZ	OKS39	TLA-5811-S-GRC	NUT,SELF-LOCKING,CO UOC:H01,H02,H03,H05,H06,H07,H09, H41	8
3	PAOZZ	82458	RAILR0ADASR3-4-10	NUT,SELF-LOCKING,HE UOC:H04	6
3	PAOZZ	82458	TLA-7809-GRC	NUT,SELF-LOCKING,CO UOC:H40	6
4	PAOZZ	28158	47512-2	ROD,ALIGNING,VEHICU UOC:H01,H02,H05,H06,H07,H09,H41	2
4	PAOZZ	28158	47512-4	TORQUE ROD,TANDEM A UOC:H03	2
4	PAOZZ	28158	47509-1	TORSION BAR,SUSPENS FRAME TO NO.3 ..... AXLE UOC:H04	1
4	PAOZZ	28158	47509-2	TORSION BAR,SUSPENS FRAME TO NO.4 ..... AXLE UOC:H04	1
4	PAOZZ	28158	45577-7	TORQUE ROD,TANDEM A UOC:H40	2
5	PFOZZ	28158	BE-22186	BRACKET,TORQUE ROD UOC:H01,H02,H03,H05,H06,H07,H09, H41	2
5	PGOZZ	28158	47508	BRACKET,TORQUE ROD UOC:H04	2
5	PFOZZ	28158	46015	BRACKET,TORQUE ROD UOC:H40	2
6	PAOZZ	45152	48544AX	PLATE,IDENTIFICATIO UOC:H03	2
6	PAOZZ	45152	126852A	SPACER,PLATE UOC:H40	2
7	PAOZZ	96906	MS90725-178	SCREW,CAP,HEXAGON H UOC:H03	2
7	PAOZZ	45152	106559A	SCREW,CAP,HEXAGON H UOC:H40	2

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
8	PAFZZ	45152	8865GX	WASHER,FLAT UOC:H01,H02,H03,H05,H06,H07,H09, H41	4
8	PAFZZ	45152	2905HX	WASHER,FLAT UOC:H04	4
8	PAFZZ	45152	48708AX	WASHER,FLAT UOC:H40	4
9	PAFZZ	OKS39	TLA-5811-S-GRC	NUT,SELF-LOCKING,CO UOC:H01,H02,H03,H05,H06,H07,H09, H41	2
9	PAFZZ	82458	RAILR0ADASR3-4-10	NUT,SELF-LOCKING,HE UOC:H04	2
9	PAFZZ	82458	TLA-7809-GRC	NUT,SELF-LOCKING,CO UOC:H40	2
10	PAFZZ	45152	121603A	SPACER,PLATE UOC:H03	1
11	PAFZZ	45152	1325680	SPACER,PLATE UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	4
11	PAFZZ	45152	126852A	SPACER,PLATE UOC:H40	4
12	PFFZZ	28158	BE-22186	BRACKET,TORQUE ROD UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
12	PGFZZ	28158	47508	BRACKET,TORQUE ROD UOC:H04	1
12	PFFZZ	28158	46015	BRACKET,TORQUE ROD UOC:H40	1
13	PAFZZ	80204	B1821BH063C550N	SCREW,CAP,HEXAGON H UOC:H01,H02,H03,H05,H06,H07,H09, H41	2
13	PAFZZ	45152	125647A	SCREW,CAP,HEXAGON H UOC:H40	1
14	PAFZZ	45152	1304080	TORQUE ROD,TANDEM A UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
14	PAFZZ	28158	47513-1-A	ROD,TORQUE ASSEMBLY UOC:H04	1
14	PAFZZ	28158	46873-6A	ROD,TORQUE,TANDEM A UOC:H40	1
15	PAFZZ	28158	AE30574	.WASHER,FLAT UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
16	PAFZZ	96906	MS35691-93	.NUT,PLAIN,HEXAGON UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
16	PAFZZ	96906	MS51967-45	.NUT,PLAIN,HEXAGON UOC:H40	1
17	PAFZZ	45152	1325670	SCREW,CAP,HEXAGON H UOC:H04	1
17	PAFZZ	45152	106559A	SCREW,CAP,HEXAGON H UOC:H40	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
18	PAOZZ	80204	B1821BH063C450N	SCREW,CAP,HEXAGON H UOC:H01,H02,H05,H06,H07,H09,H41	4
18	PAOZZ	80204	B1821BH063C450N	SCREW,CAP,HEXAGON H UOC:H03	2
18	PAOZZ	45152	119719A	SCREW,CAP,HEXAGON H UOC:H04	2
18	PAOZZ	45152	1517180	SCREW,CAP,HEXAGON H UOC:H40	1

END OF FIGURE

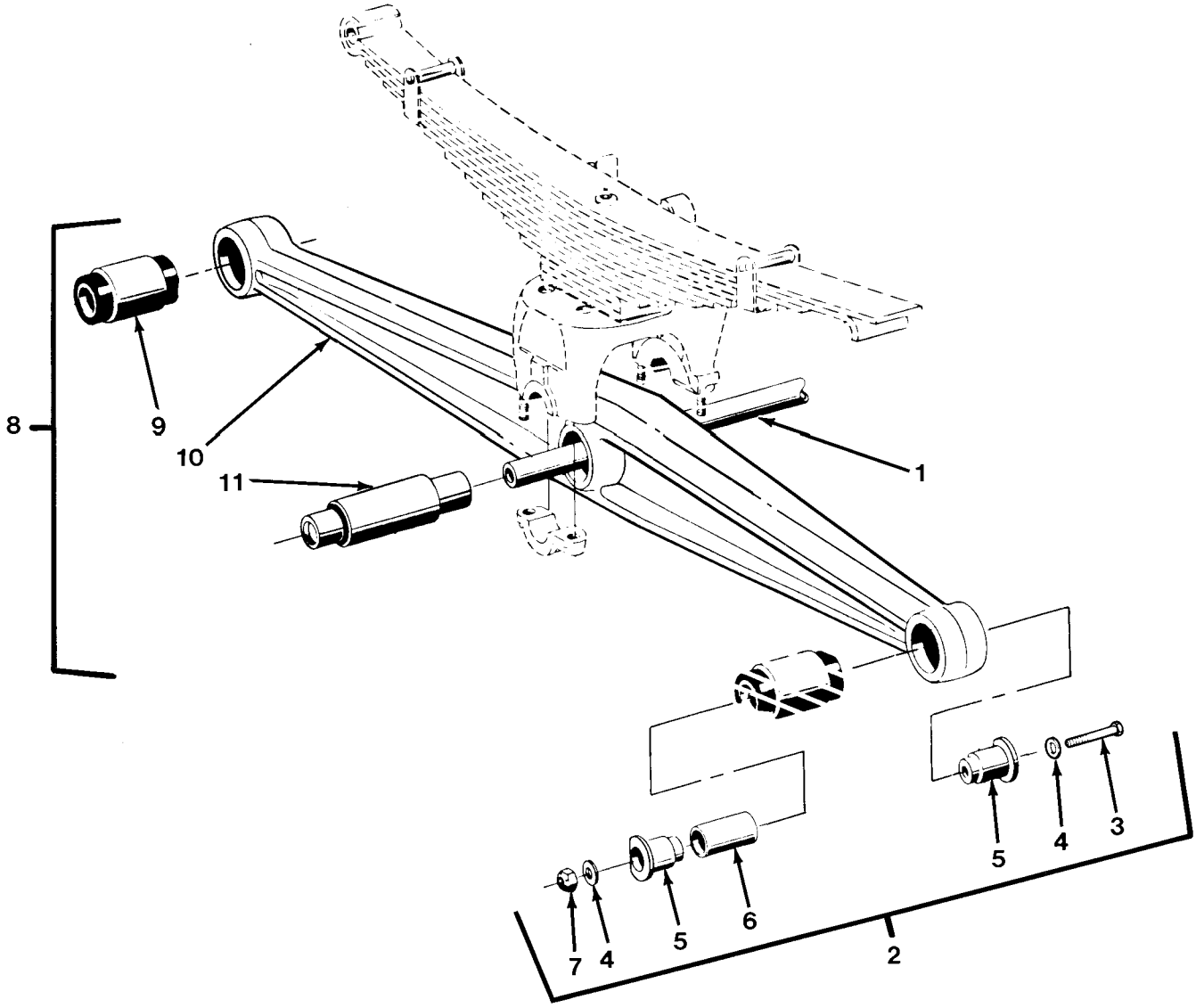


FIG.254 FRONT EQUALIZER BEAMS

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1605 TORQUE, RADIUS AND STABILIZER RODS	
				FIG.254 FRONT EQUALIZER BEAMS	
1	PAFZZ	28158	44642-9	TUBE,METALLIC	1
2	PAFFF	28158	45000-7	BEAM END ADAPTER AS	4
3	XAFZZ	28158	AE-21867-23	.BOLT,MACHINE	1
4	XAFZZ	28158	22962-1	.WASHER,FLAT	2
5	XAFZZ	28158	45163	.BEARING,SLEEVE	2
6	XAFZZ	28158	45289-1	.SPACER,SLEEVE	1
7	XAFZZ	28158	30191	.NUT,SELF-LOCKING,HE	1
8	PBFFZ	28158	7500-491	BEAM ASSEMBLY,EQUAL	2
9	PAFZZ	28158	45900	.BUSHING,ASSEMBLY	2
10	XAFZZ	28158	47480	.BEAM,STABILIZER	1
11	PAFZZ	28158	29481-5	.BUSHING,NONMETALLIC	1

END OF FIGURE

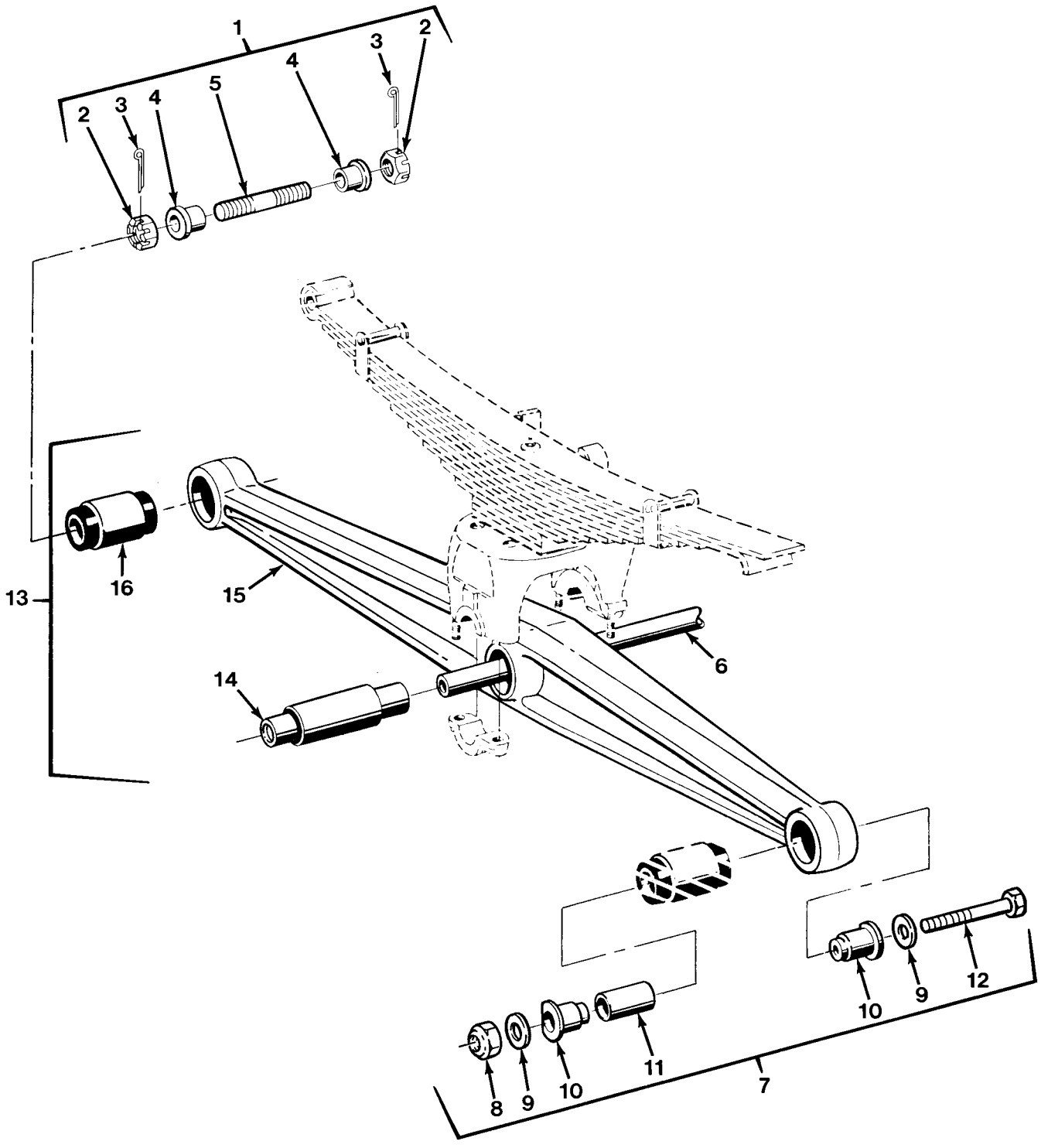


FIG.255 REAR EQUALIZER BEAMS

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1605 TORQUE, RADIUS AND STABILIZER RODS	
				FIG.255 REAR EQUALIZER BEAMS	
1	PAFFF	28158	21140-7	SHAFT,STRAIGHT UOC:H40	4
2	PAFZZ	28158	AE17491-13	.NUT,PLAIN,SLOTTED,H UOC:H40	2
3	PAFZZ	96906	MS24665-430	.PIN,COTTER UOC:H40	2
4	XAFZZ	28158	22057	.ADAPTER UOC:H40	2
5	XAFZZ	28158	21592-3	.SHAFT UOC:H40	1
6	PFFZZ	28158	44642-9	TUBE,METALLIC UOC:H01,H02,H03,H06,H07	1
6	PFFZZ	28158	44643-9	CROSS TUBE UOC:H04,H05,H09,H41	1
6	PAFZZ	28158	10397-14	SHAFT,AXLE,AUTOMOTI UOC:H40	1
7	PAFFF	28158	45000-7	BEAM END ADAPTER AS UOC:H01,H02,H03,H05,H06,H07,H09, H41	4
7	PAFFZ	28158	21140-33	ADAPTOR,BEAM END UOC:H04	4
8	XAFZZ	28158	30191	.NUT,SELF-LOCKING,HE UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
8	XAFZZ	28158	8017	.NUT,SELF-LOCKING,CO UOC:H04	1
9	XAFZZ	28158	22962-1	.WASHER,FLAT UOC:H01,H02,H03,H05,H06,H07,H09, H41	2
9	XAFZZ	28158	22962-8	.WASHER,FLAT UOC:H04	2
10	XAFZZ	28158	45871	.TORQUE ROD,TANDEM A UOC:H04	2
11	XAFZZ	28158	45289-2	.SPACER,SLEEVE UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
12	XAFZZ	28158	AE-21867-23	.BOLT,MACHINE UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
12	XAFZZ	28158	30550-10	.SCREW,CAP,HEXAGON H UOC:H04	1
13	PAFFZ	28158	7500-491	BEAM ASSEMBLY,EQUAL UOC:H01,H02,H03,H06,H07	2
13	PAFFF	28158	7500-538	BEAM,EQUALIZER UOC:H04	2
13	PAFFF	28158	7500-498	EQUALIZER,AIR BRAKE UOC:H05,H09,H41	2
13	PAFFF	28158	7500-453	BEAM ASSEMBLY,EQUAL UOC:H40	2

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
14	PAFZZ	28158	29481-5	.BUSHING,NONMETALLIC UOC:H01,H02,H03,H06,H07	1
14	PAFZZ	28158	29483-5	.BEARING,SLEEVE UOC:H04	1
14	PAFZZ	28158	5919	.BUSHING,SLEEVE UOC:H05,H09,H41	1
14	PAFZZ	28158	BA-10366	.BUSHING,CENTER UOC:H40	1
15	XAFZZ	28158	47480	.BEAM,STABILIZER UOC:H01,H02,H03,H06,H07	1
15	XAFZZ	28158	46908	.BEAM,EQUALIZER UOC:H04,H05,H09,H41	1
15	XAFZZ	28158	45761-2	.BEAM,EQUALIZER UOC:H40	1
16	PAFZZ	28158	45900	.BUSHING,ASSEMBLY UOC:H01,H02,H03,H05,H06,H07,H09, H41	2
16	PAFZZ	28158	45407	.BUSHING,SLEEVE UOC:H04	2
16	PAFZZ	28158	10363	.BUSHING,SLEEVE UOC:H40	2

END OF FIGURE

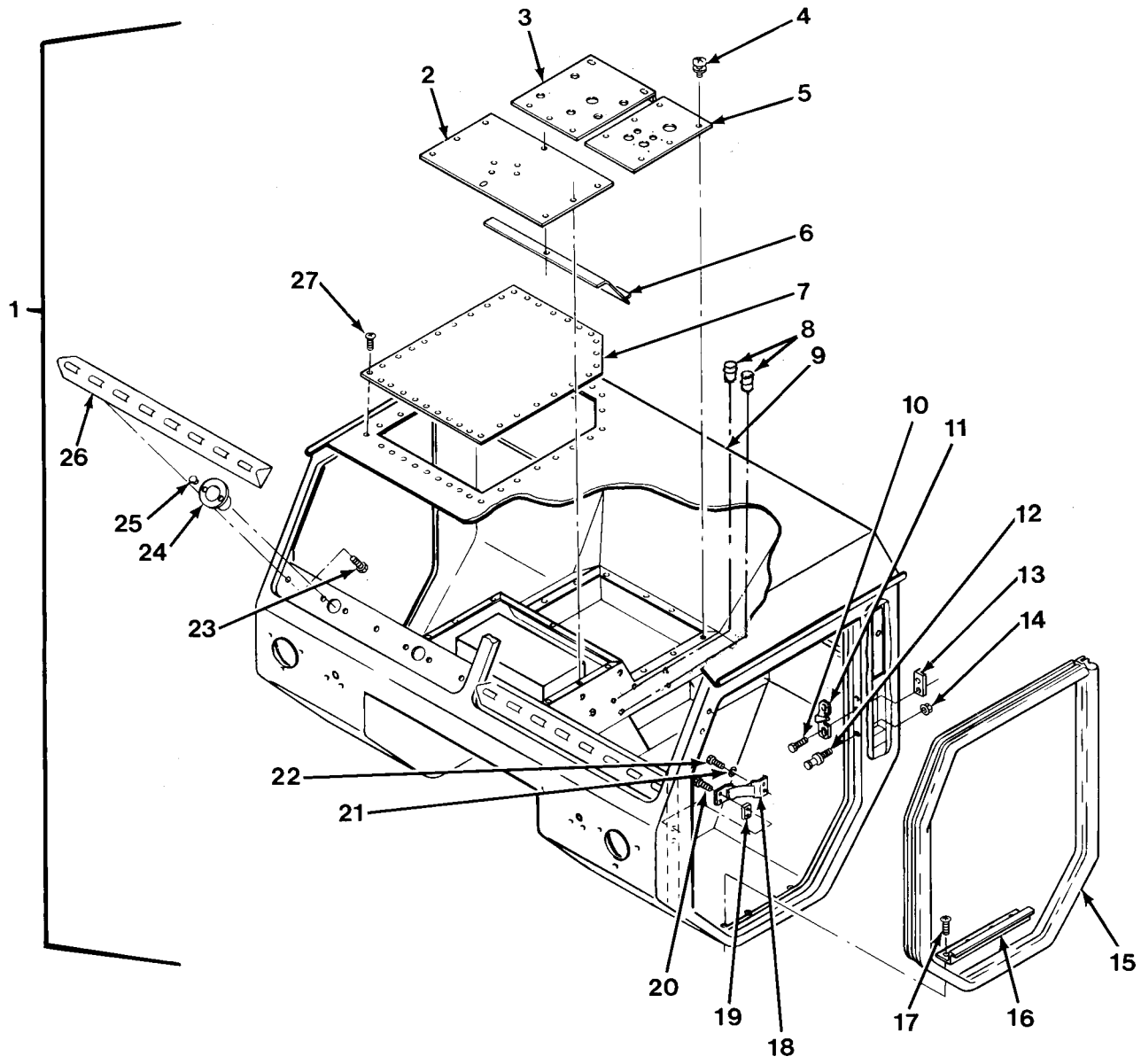


FIG.256 CAB ASSEMBLY (SHEET 1 OF 5)

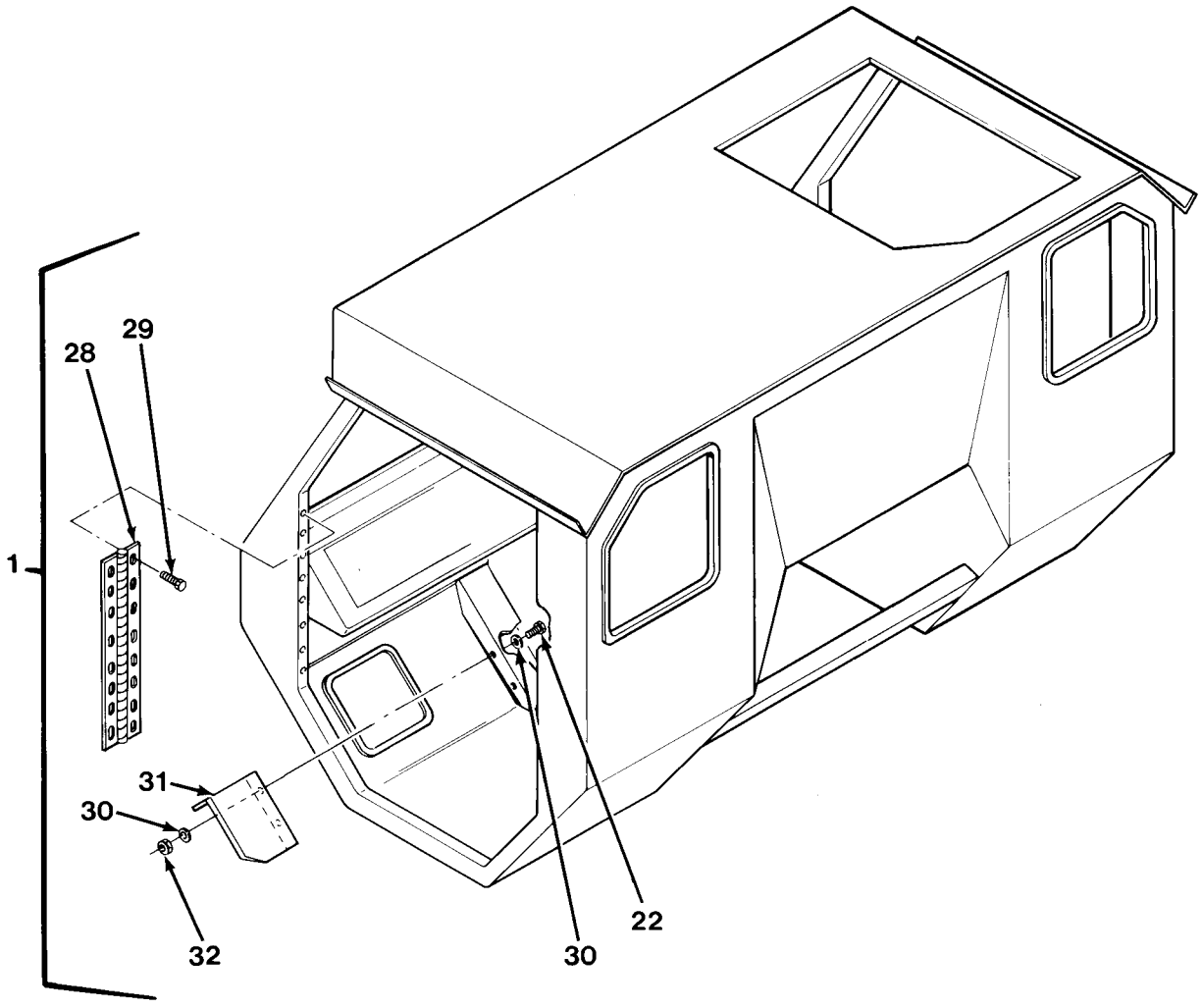


FIG.256 CAB ASSEMBLY (SHEET 2 OF 5)

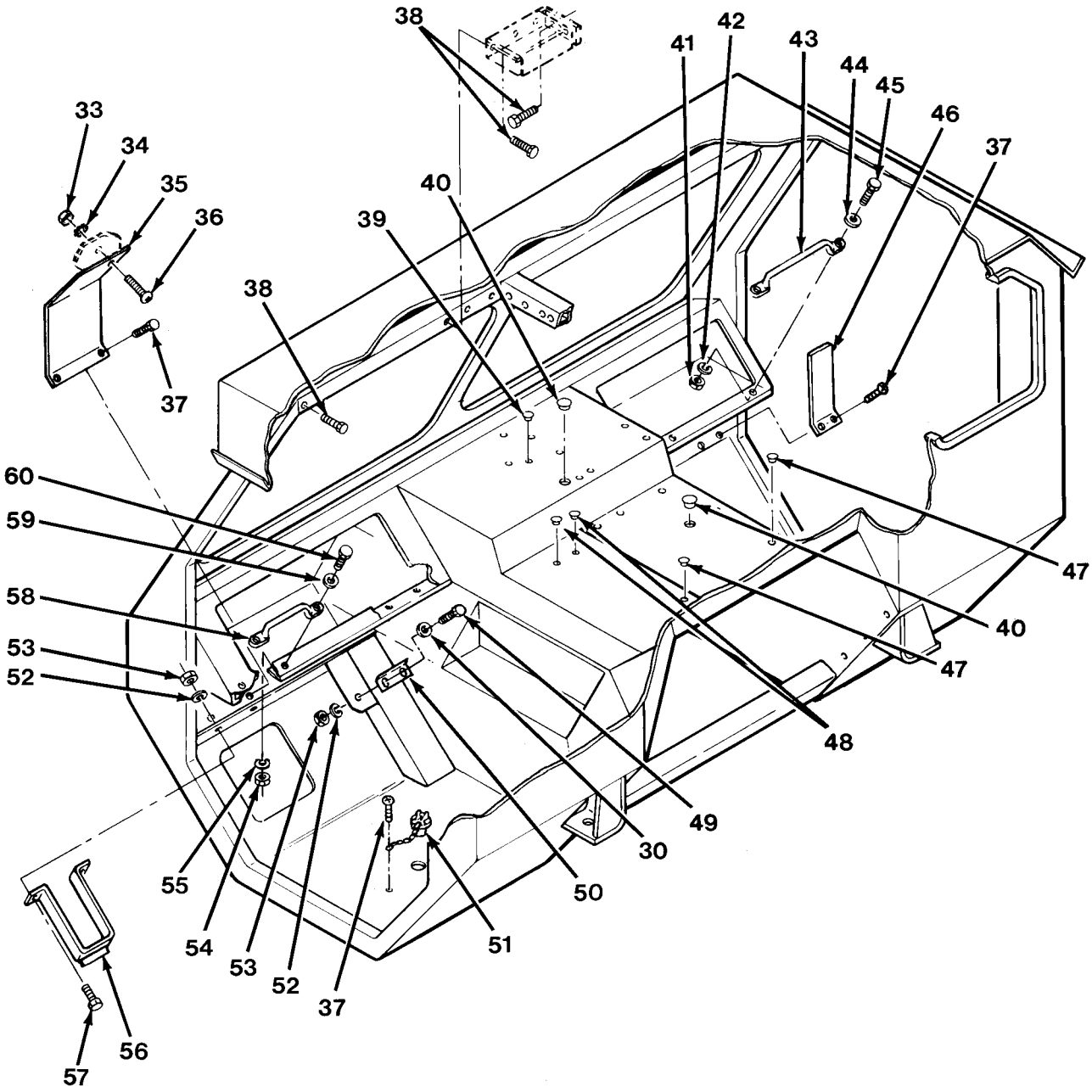


FIG.256 CAB ASSEMBLY (SHEET 3 OF 5)

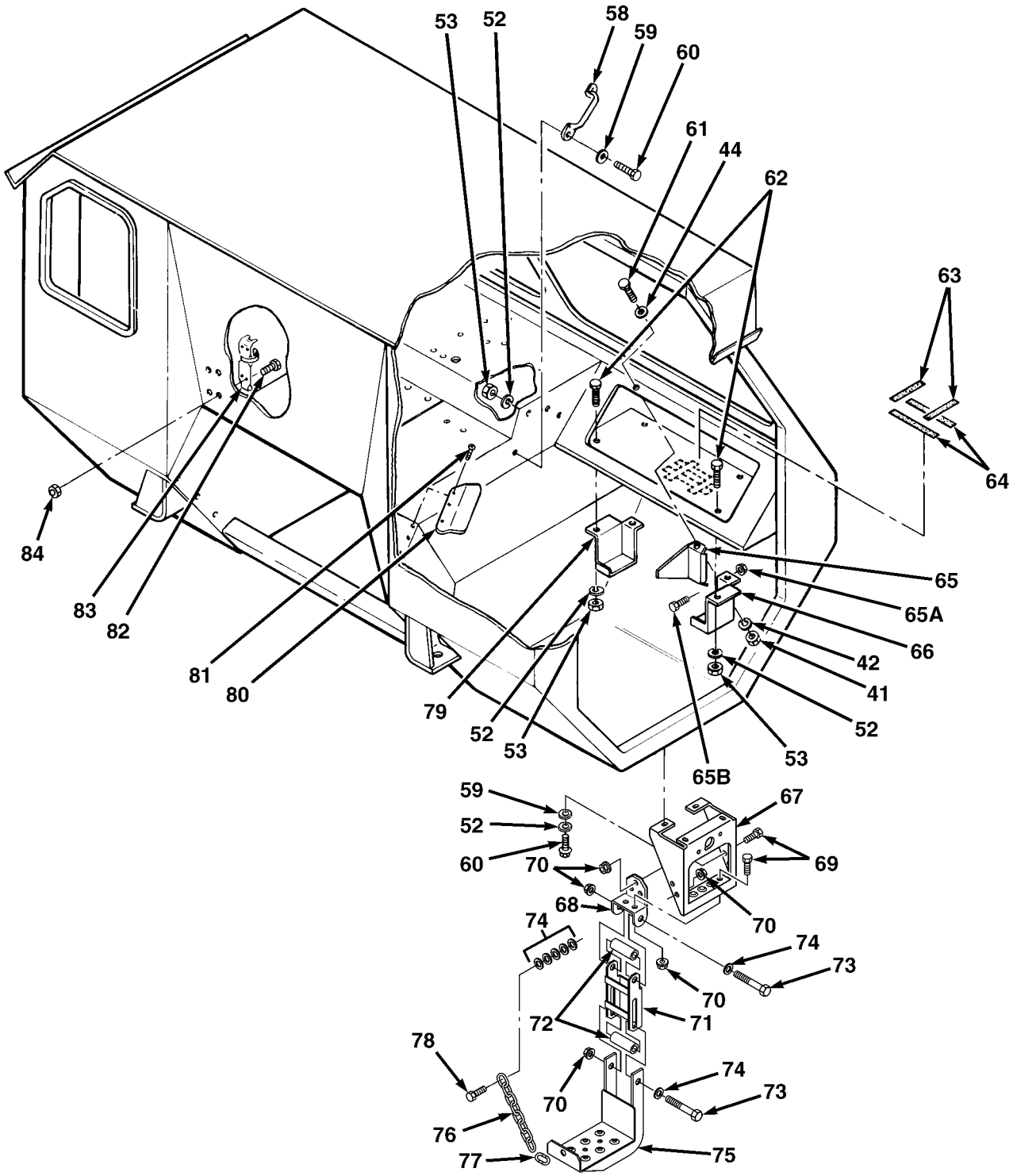


FIG.256 CAB ASSEMBLY (SHEET 4 OF 5)

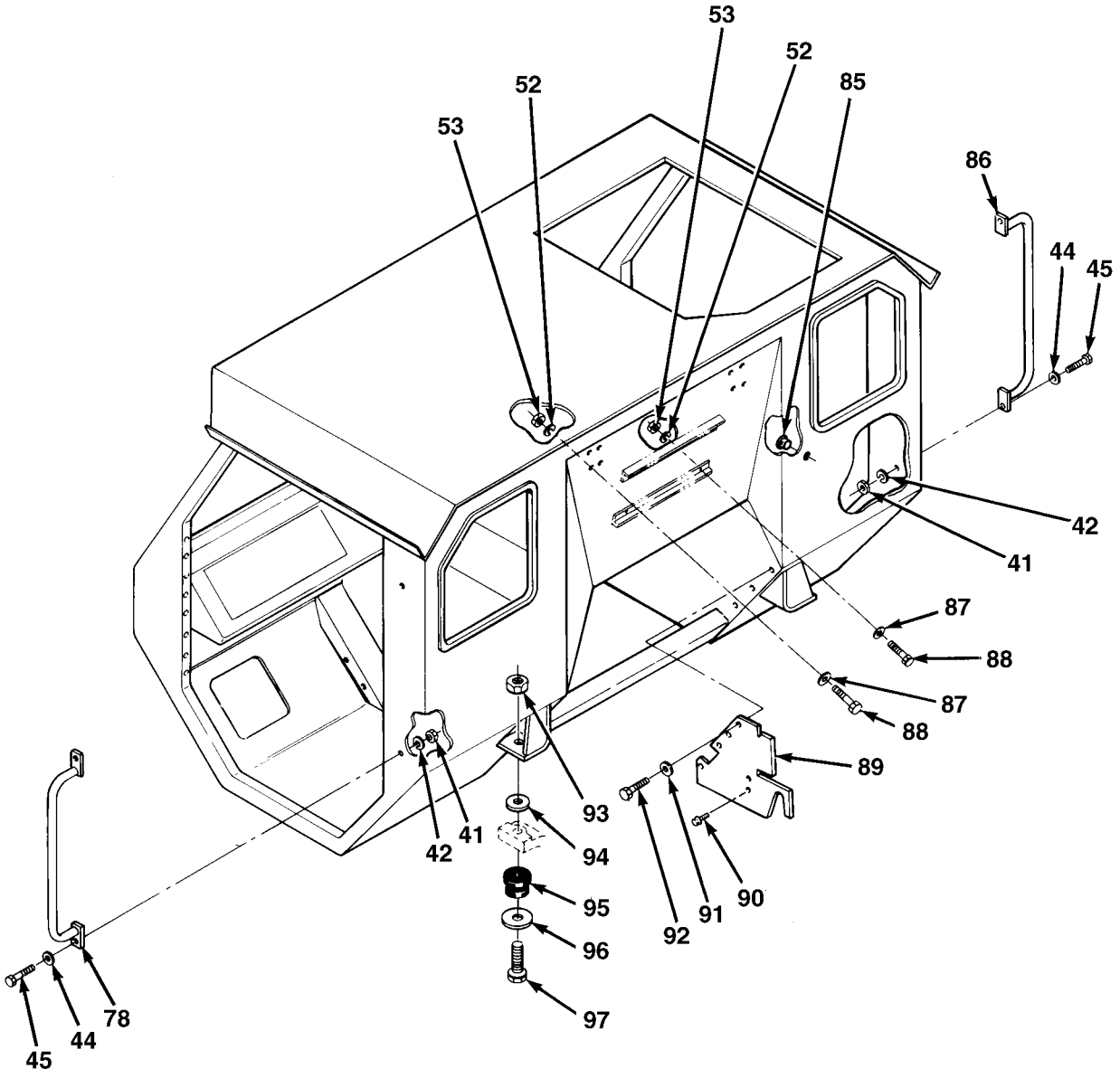


FIG.256 CAB ASSEMBLY (SHEET 5 OF 5)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 18 BODY, CAB, HOOD AND HULL	
				GROUP 1801 BODY, CAB, HOOD, AND HULL ASSEMBLIES	
				FIG.256 CAB ASSEMBLY	
1	PAHHH	45152	1767610U	CAB ASSEMBLY	1
2	PFOZZ	45152	1317600	.COVER,HEATER COMPAR	1
3	PFOZZ	45152	1317740	.COVER,ACCESS	1
3	PFOZZ	45152	2242590	.COVER,ACCESS ..... UOC:CBT,CBW	1
4	PFOZZ	45152	1344950	.SCREW,ASSEMBLED WAS	23
5	PFOZZ	45152	1317750	.COVER,ACCESS	1
5	PFOZZ	45152	2242580	.COVER,ACCESS ..... UOC:CBT,CBW	1
6	PFOZZ	45152	1317610	.COVER,HEATER COMPAR	1
7	PAOZZ	45152	1350030	.PLATE,COVER,ROOF	1
8	PAOZZ	19738	9504-08	.INSERT,SCREW THREAD	31
9	XAHZZ	45152	1767600W	.CAB ASSEMBLY,SHEET	1
10	PAOZZ	96906	MS35190-289L	.SCREW,SELF-LOCKING	4
11	PFOZZ	80204	B1821BH025F050N	.GUIDE,DOVETALE,MALE	2
12	PAOZZ	19220	400-52	.PIN,STRIKER ASSEMBL	2
13	PFOZZ	45152	128757A	.NUT STRIP	2
14	PAOZZ	45152	1334320	.NUT,PLAIN,EXTENDED	2
15	MOOZZ	45152	125865A160	.SEAL,DOOR MAKE FROM NONMETALLIC ..... SPECIAL, P/N 75000720	2
16	PFOZZ	45152	1338810	.MOLDING,METAL	2
17	PAOZZ	96906	MS35206-263	.SCREW,MACHINE	8
18	PAOZZ	45152	1341040	.STRAP,DOOR	2
19	PAOZZ	45152	1348960	.SPACER,PLATE	2
20	PAOZZ	93907	234-94880-382	.SCREW,TAPPING	4
21	PAOZZ	96906	MS35338-44	.WASHER,LOCK	4
22	PAOZZ	96906	MS90725-6	.SCREW,CAP,HEXAGON H	8
23	PAFZZ	45152	52593AX	.SCREW,TAPPING	6
24	PAFZZ	24232	513062	.NOZZLE,DEFROSTER	4
25	PAFZZ	05693	AAPQ-64	.RIVET,BLIND	8
26	PFFZZ	45152	1317660W	.PLENUM ASSEMBLY,DEF	2
27	PAOZZ	45152	1354190	.SCREW,TAPPING	34
28	PFOZZ	71126	1314770	.HINGE,BUTT	2
29	PAOZZ	45152	115305A	.BOLT,SELF-LOCKING	38
30	PAFZZ	96906	MS27183-10	.WASHER,FLAT	4
31	PFFZZ	45152	1376780	.BRACKET,HEEL REST	1
32	PAFZZ	72962	21NE-040	.NUT,SELF-LOCKING,HE	2
33	PAOFZ	96906	MS21083N3	NUT,SELF-LOCKING,HE	1
34	PAOZZ	96906	MS45904-60	WASHER,LOCK	1
35	PFOZZ	45152	1339200	SHIELD,HEADLIGHT	1
36	PAOZZ	96906	MS35207-264	SCREW,MACHINE	1
37	PAOZZ	96906	MS35206-263	SCREW,MACHINE	9
38	PAOZZ	96906	MS51871-3	SCREW,TAPPING	8
39	PAOZZ	28520	DP-375	BUTTON,PLUG	4
40	PAOZZ	28520	DP-750	BUTTON,PLUG	2
41	PAOZZ	96906	MS35690-604	NUT,PLAIN,HEXAGON	13
42	PAOZZ	96906	MS35338-46	WASHER,LOCK	13
43	PAOZZ	71843	2399D	HANDLE,BOW	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
44	PAOZZ	96906	MS27183-12	WASHER,FLAT	9
45	PAOZZ	80204	B1821BH038C113N	SCREW,CAP,HEXAGON H	6
46	PFOZZ	45152	1339190	SHIELD,HEADLIGHT	1
47	PAOZZ	28520	DP-437	PLUG,PROTECTIVE,DUS	6
48	PAOZZ	28520	2643	BUTTON,PLUG	2
49	PAOZZ	45152	501AX1	BOLT,SELF-LOCKING UOC:H01,H02,H03,H05,H06,H07,H09, H40	2
50	PFOZZ	45152	1732670	BRACKET,ANGLE	1
51	PAOZZ	59647	55851	PLUG,LEAKPROOF SEAL	2
52	PAOZZ	96906	MS35338-44	WASHER,LOCK	15
53	PAOZZ	96906	MS51967-2	NUT,PLAIN,HEXAGON	16
54	PAOZZ	45152	369AX1	NUT,PLAIN,HEXAGON	8
55	PAOZZ	45152	354AX	WASHER,LOCK	16
56	PFOZZ	45152	1351160W	GUARD,WINDOW	1
57	PAOZZ	80204	B1821BH025C250N	SCREW,CAP,HEXAGON H	2
58	PFOZZ	71843	2399-A	HANDLE,BOW	2
59	PAOZZ	96906	MS27183-12	WASHER,FLAT	12
60	PAOZZ	96906	MS90725-34	BOLT,MACHINE	12
* 61	PAOZZ	96906	MS90725-25	SCREW,CAP,HEXAGON H	1
62	PAOZZ	45152	1366HX1	BOLT,MACHINE	4
63	MOOZZ	45152	1519720	FASTENER MAKE FROM FASTENER, P/N SJ-3541	2
64	MOOZZ	45152	1519710	FASTENER MAKE FROM FASTENER, P/N SJ-3542	2
65	PFOZZ	45152	1343560	VENTILATOR,AIR CIRC	1
*65A	PAOZZ	45152	1600460	NUT,SELF-LOCKING,EW,HEX	1
*65B	PAOZZ	45152	1606140	SCREW,CAP,HEX	1
66	PFOZZ	45152	1371550W	BRACKET ASSEMBLY,WI	1
67	PAOZZ	45152	1325890	BRACKET,STEP	2
* 68	PAOZZ	45152	2190230	SUPPORT,STEP	2
* 69	PAOZZ	52167	WC0412PB	BOLT,MACHINE	6
* 70	PAOZZ	82458	T893R	NUT,SELF-LOCKING,EW,HEX	12
* 71	PAOZZ	45152	1759690W	BRACKET,VEHICULAR COMPONENTS	2
* 72	PAOZZ	45152	1783060	SPACER,SLEEVE	4
* 73	PAOZZ	45152	2112HX1	SCREW,CAP,HEX	4
* 74	PAOZZ	45152	362AX	WASHER,FLAT	14
* 75	PAOZZ	45152	1759650W	STEP,LADDER	2
* 76	PAOZZ	45152	1783070-11	CHAIN,LINK,STRAIGHT	2
* 77	PAOZZ	45152	2052620	LINK,CHAIN,DETACHABLE	2
* 78	PAOZZ	52167	WC0414PB	BOLT,MACHINE	2
* 79	PFOZZ	45152	1371560W	BRACKET ASSEMBLY,CA	1
* 80	PAOZZ	45152	1343410	COVER,ACCESS	1
* 81	PAOZZ	45152	2467HX	SCREW,TAPPING	3
* 82	PAOZZ	96906	MS35206-265	SCREW,MACHINE	4
* 83	PAOZZ	45152	1353100	BRACKET,FIRE EXTING	1
* 84	PAOZZ	78519	1571850	NUT,SELF-LOCK,WASHE	4
* 85	PAOZZ	28520	DP-1250-2740	BUTTON,PLUG	1
* 86	PAOZZ	45152	1354710W	HANDLE,GRAB	2
* 87	PAOZZ	45152	2302HX1	WASHER,FLAT	12

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
* 88	PAOZZ	80204	B1821BH025C100N	SCREW,CAP,HEXAGON H	12
* 89	PFOZZ	45152	1427050	BAFFLE,SIDE	2
* 90	PAOZZ	93907	234-94880-382	SCREW,TAPPING	3
* 91	PAOZZ	96906	MS27183-10	WASHER,FLAT	8
* 92	PAOZZ	96906	MS51871-3	SCREW,TAPPING	8
* 93	PAFZZ	OKS39	TLA-5811-S-GRC	NUT,SELF-LOCKING,CO	4
* 94	PAFZZ	45152	11288GX1	WASHER,FLAT	2
* 95	PAFZZ	76005	CB-1124-2	MOUNT,RESILIENT	4
* 96	PFFZZ	45152	7953GX	WASHER,FLAT	4
* 97	PAFZZ	80204	B1821BH063C350N	SCREW,CAP,HEXAGON H	4

END OF FIGURE

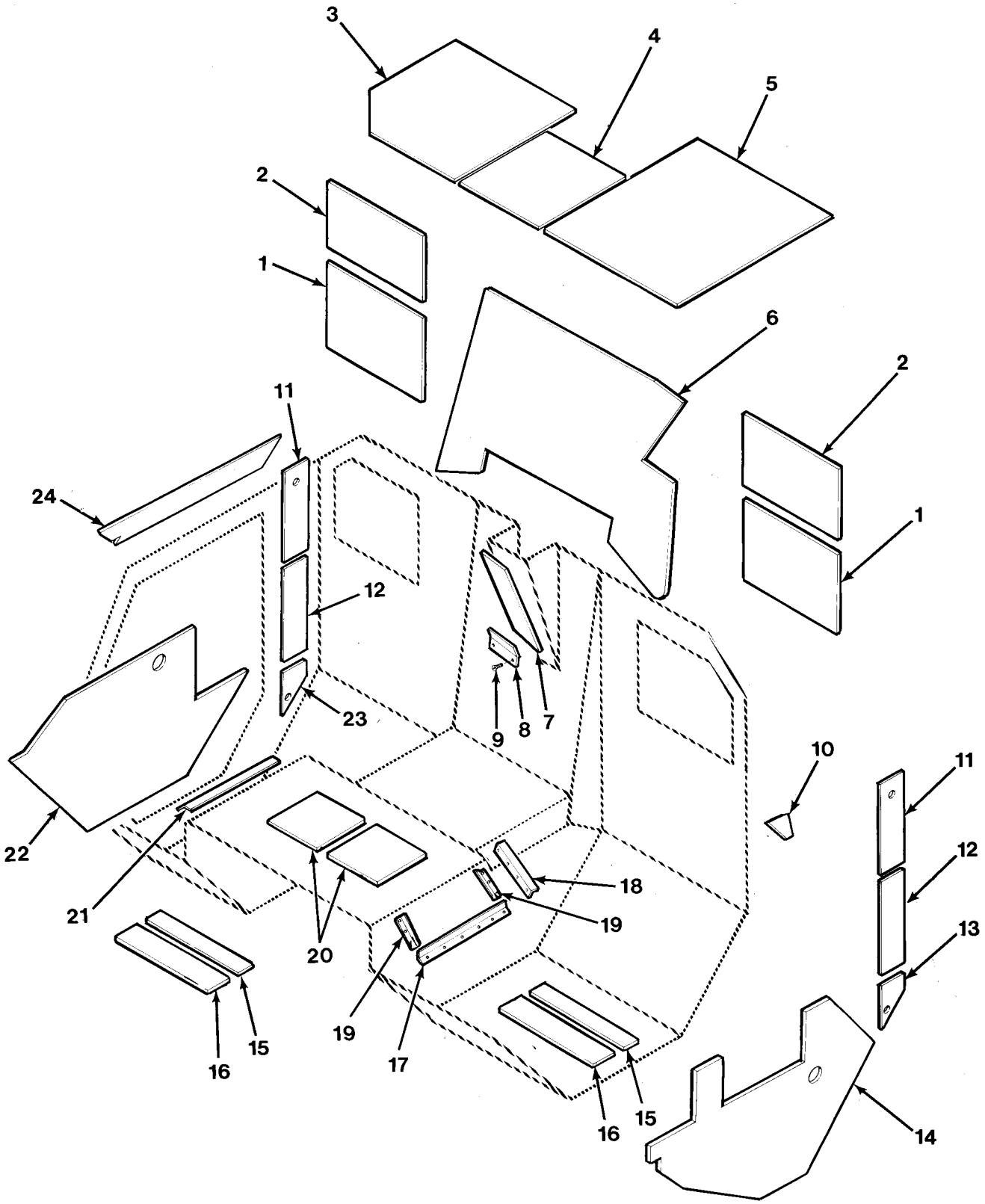


FIG.257 CAB INSULATION

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1801 BODY, CAB, HOOD, AND HULL ASSEMBLIES	
				FIG.257 CAB INSULATION	
1	PFFZZ	45152	1337030	INSULATION,SEAT BAC	2
2	PFFZZ	45152	1337040	INSULATION,BACK	2
3	PFFZZ	45152	1336990	INSULATION,HATCH	1
4	PFFZZ	45152	1337010	INSULATION,ROOF,CEN	1
5	PFFZZ	45152	1337000	INSULATION,ROOF,LEF	1
6	PFFZZ	45152	1337050	INSULATION,BACK SID	1
7	PFFZZ	45152	1351230	INSULATION,SCOOP	1
8	PAFZZ	45152	1392670	BRACKET,ANGLE	1
9	PAFZZ	45152	58368AX	SCREW,TAPPING	25
10	PFFZZ	45152	1390740	INSULATION BLANKET	1
11	PFFZZ	45152	1336980	PAD,CUSHIONING	2
12	PFFZZ	45152	1343370	INSULATION,SIDE	2
13	PFFZZ	45152	1336960	PAD,CUSHIONING	1
14	PFFZZ	45152	1348350	INSULATION,PANEL,VE	1
15	PFFZZ	45152	1351850	INSULATION BLANKET	2
16	PFFZZ	45152	1351820	INSULATION,FLOOR	2
17	PFFZZ	45152	1392690	BRACKET,ANGLE	1
18	PFFZZ	45152	1392700	BRACKET,ANGLE	1
19	PFFZZ	45152	1392680	BRACKET,ANGLE	2
20	PFFZZ	45152	1348280	INSULATION BLANKET	2
21	PFFZZ	45152	1392710	BRACKET,ANGLE	1
22	PFFZZ	45152	1348340	INSULATION,TUNNEL,R	1
23	PFFZZ	45152	1336970	INSULATION,RIGHT HA	1
24	PFFZZ	45152	1388080	INSULATION BLANKET	1

END OF FIGURE

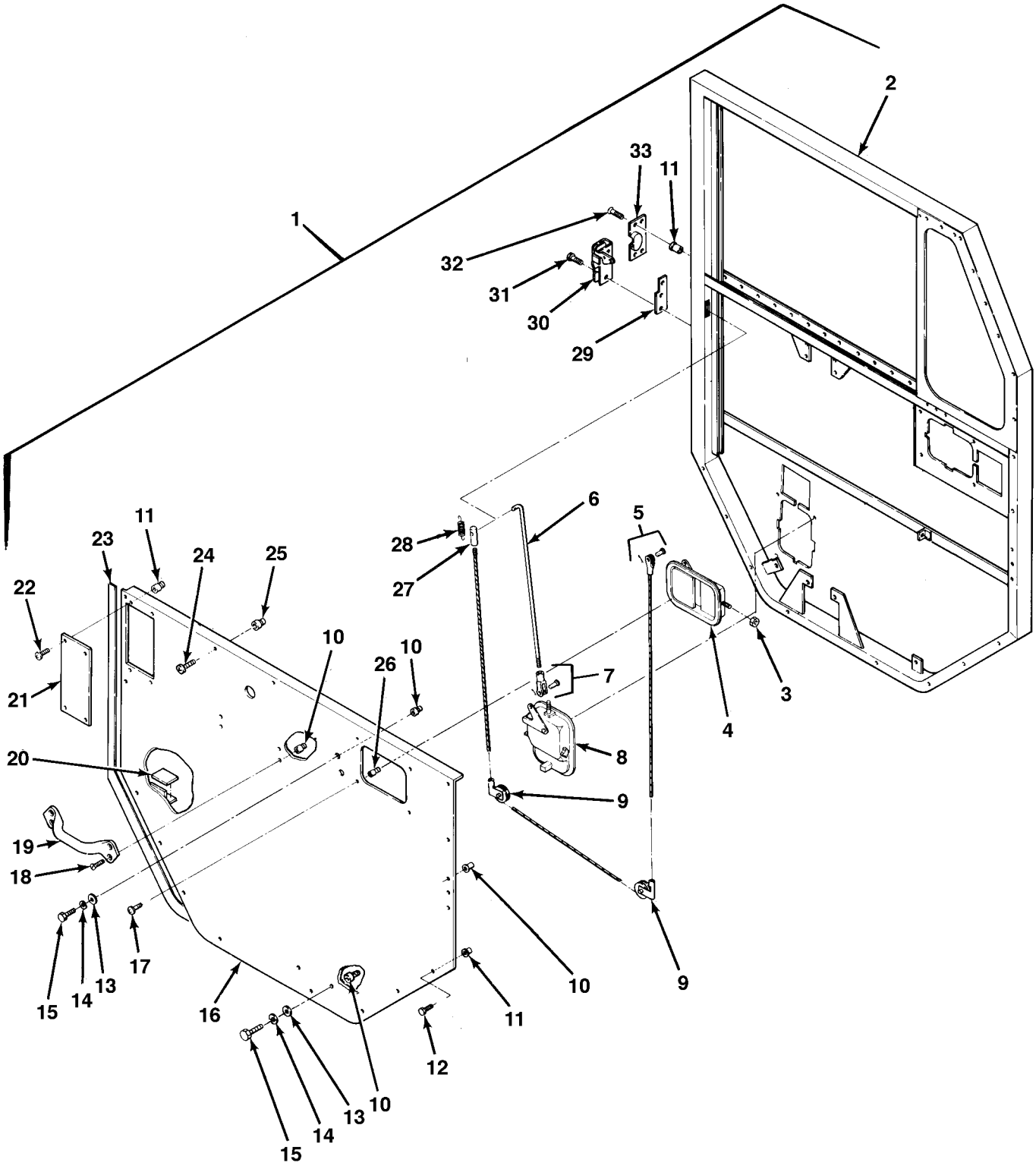


FIG.258 DOOR ASSEMBLY (SHEET 1 OF 2)

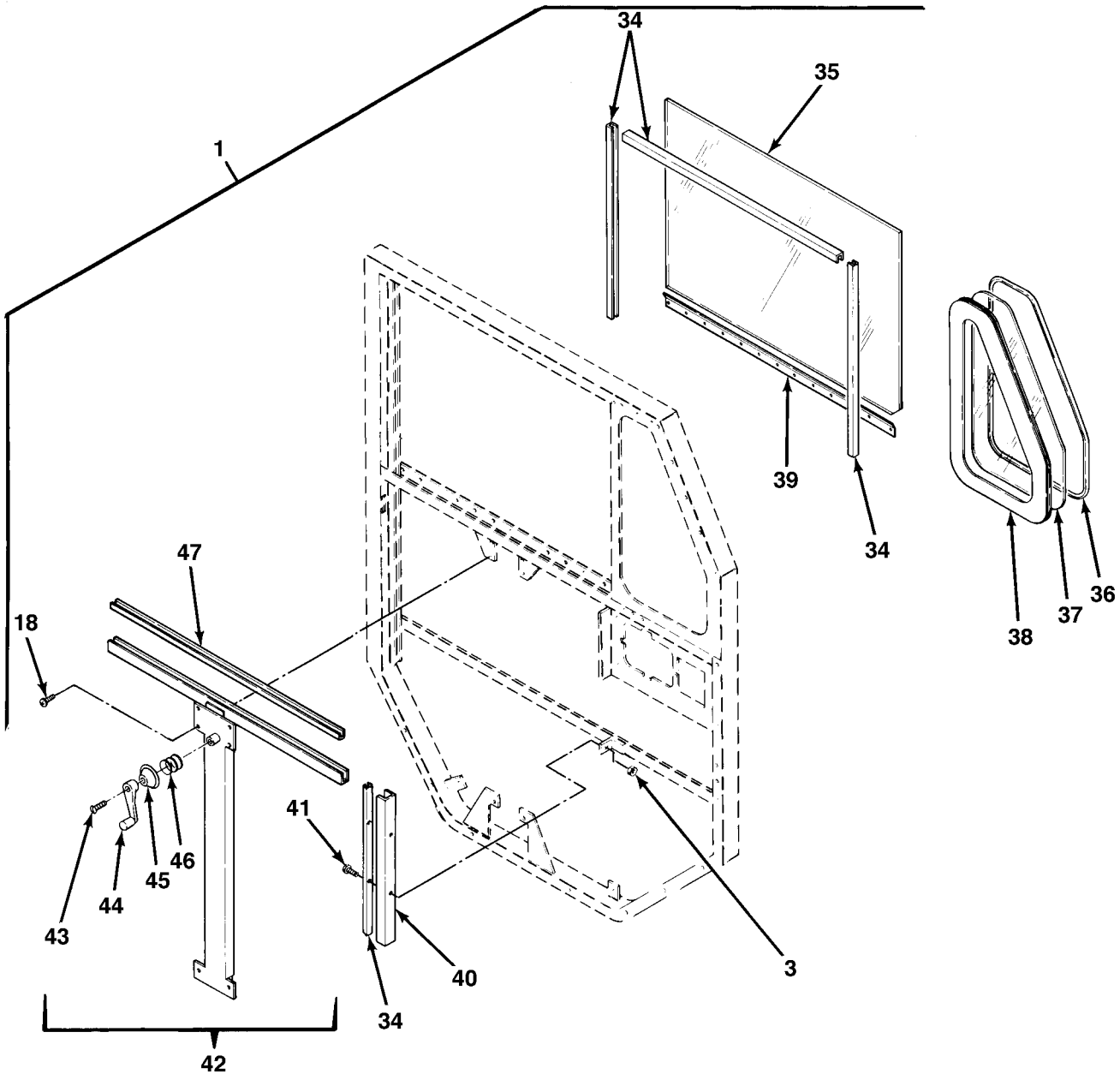


FIG.258 DOOR ASSEMBLY (SHEET 2 OF 2)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1801 BODY, CAB, HOOD, AND HULL ASSEMBLIES	
				FIG.258 DOOR ASSEMBLY	
1	PAOOO	45152	1309800U	DOOR,VEHICULAR RH	1
1	PAOOO	45152	1309810U	DOOR,HATCH,VEHICLE LH	1
2	XAOZZ	45152	1309820W	.FRAME,DOOR RH	1
2	XAOZZ	45152	1309830W	.FRAME,DOOR,LH	1
* 3	PAOZZ	72962	SN-104-NM-22	.NUT,SELF-LOCKING,HE	6
4	PFOZZ	70523	48550	.HANDLE,DOOR RH	1
4	PFOZZ	45152	1320360	.LEVER,MANUAL CONTRO LH	1
5	PAOZZ	45152	1354520	.WIRE ROPE ASSEMBLY	1
6	PFOZZ	45152	1320730	.ROD,THREADED END	1
7	PAOZZ	88044	AN665-21R	.CLEVIS,ROD END	1
8	PAOZZ	45152	1320330	.HANDLE,DOOR LH	1
8	PAOZZ	45152	1320340	.LEVER,REMOTE CONTRO RH	1
9	PFOZZ	19220	4968-55 RH	.PULLEY,GROOVE RH	2
9	PAOZZ	19220	4968-55LH	.ROLLER,DOOR LOCK LH	2
10	PAOZZ	78276	ALS7-420-165	.INSERT,SCREW THREAD	10
11	PAOZZ	78276	ALS7-1024-130	.INSERT,SCREW THREAD	17
12	PAOZZ	45152	1756840	.SCREW,ASSEMBLED WAS	13
13	PAOZZ	96906	MS27183-10	.WASHER,FLAT	4
14	PAOZZ	96906	MS35338-44	.WASHER,LOCK	4
15	PAOZZ	45152	2109HX1	.SCREW,CAP,HEXAGON H	4
16	PFOZZ	45152	1310370W	.SKIN ASSEMBLY,INNER RH	1
16	PFOZZ	45152	1310380W	.SKIN ASSEMBLY,INNER LH	1
17	PAOZZ	96906	MS35206-263	.SCREW,MACHINE	6
18	PAOZZ	96906	MS35190-289	.SCREW,MACHINE	4
19	PAOZZ	45152	1343590	.HANDLE,BOW	1
20	PAOZZ	45152	126890A	.RUBBER STRIP	2
21	PFOZZ	45152	126895B	.COVER,ACCESS	1
22	PAOZZ	45152	1756830	.SCREW,ASSEMBLED WAS	4
23	MOOZZ	45152	26987AX130	.TAPE-ROOF MAKE FROM TAPE, P/N 4508X3/4	1
24	PAOZZ	45152	1785250	.SCREW,ASSEMBLED WAS	6
25	PAOZZ	78276	ALS7-1024-225	.INSERT,SCREW THREAD	2
26	PAOZZ	78276	ALS7-1032-130	.INSERT,SCREW THREAD	17
27	PAOZZ	45152	1342440	.ROD END,THREADED	1
28	PAOZZ	45152	1321570	.SPRING,HELICAL,EXTE	1
29	PFOZZ	45152	1334130	.SPACER,PLATE	2
30	PAOZZ	19220	400-R	.CYLINDER,LOCK,VEHIC RH	1
30	PAOZZ	19220	400-L	.CYLINDER,LOCK,VEHIC LH	1
31	PAOZZ	45152	1362300	.BOLT,SELF-LOCKING	3
32	PAOZZ	96906	MS35207-263	.SCREW,MACHINE	4
33	PFOZZ	45152	EE36224	.DOVE TAIL	1
* 34	PFOZZ	82654	AS1340	.RUBBER SEAL	1
35	PFOZZ	45152	126894C	.GLASS,PLATE	1
36	MOOZZ	45152	59745AX55	.STRIP,LOCKING MAKE FROM SEAL, P/N ... AS-1597	1
37	PAOZZ	45152	126893B	.WINDOW,OBSERVATION	1
38	MOOZZ	45152	59747AX55	.CHANNEL,LOCKING MAKE FROM CHANNEL, .. P/N 101-2203	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
39	MOOZZ	45152	26927AX26	.WEATHERSTRIP,BELT MAKE FROM ..... WEATHERSTRIP, P/N 26927AX	1
40	PFOZZ	45152	126916B	.CHANNEL,VEHICLE,LEF	1
41	PAOZZ	96906	MS35190-272	.SCREW,MACHINE	2
42	PAOOO	27182	8521RH	.REGULATOR,VEHICLE W RH	1
42	PFOOO	27182	8522LH	.REGULATOR,VEHICLE W LH	1
43	PAOZZ	27182	CR223024	..SCREW,SELF-LOCKING	1
44	PAOZZ	27182	85C0MXXCRCK	..HANDLE,WINDOW REGUL	1
45	PAOZZ	27182	323010	..WASHER,SPRING TENSI	1
46	PAOZZ	27182	223005	..SPRING,HELICAL,COMP	1
* 47	MOOZZ	45152	4TC22	.RUBBER,FLAT MAKE FROM RUBBER STRIP, . P/N SR-MOR-70-090	1

END OF FIGURE

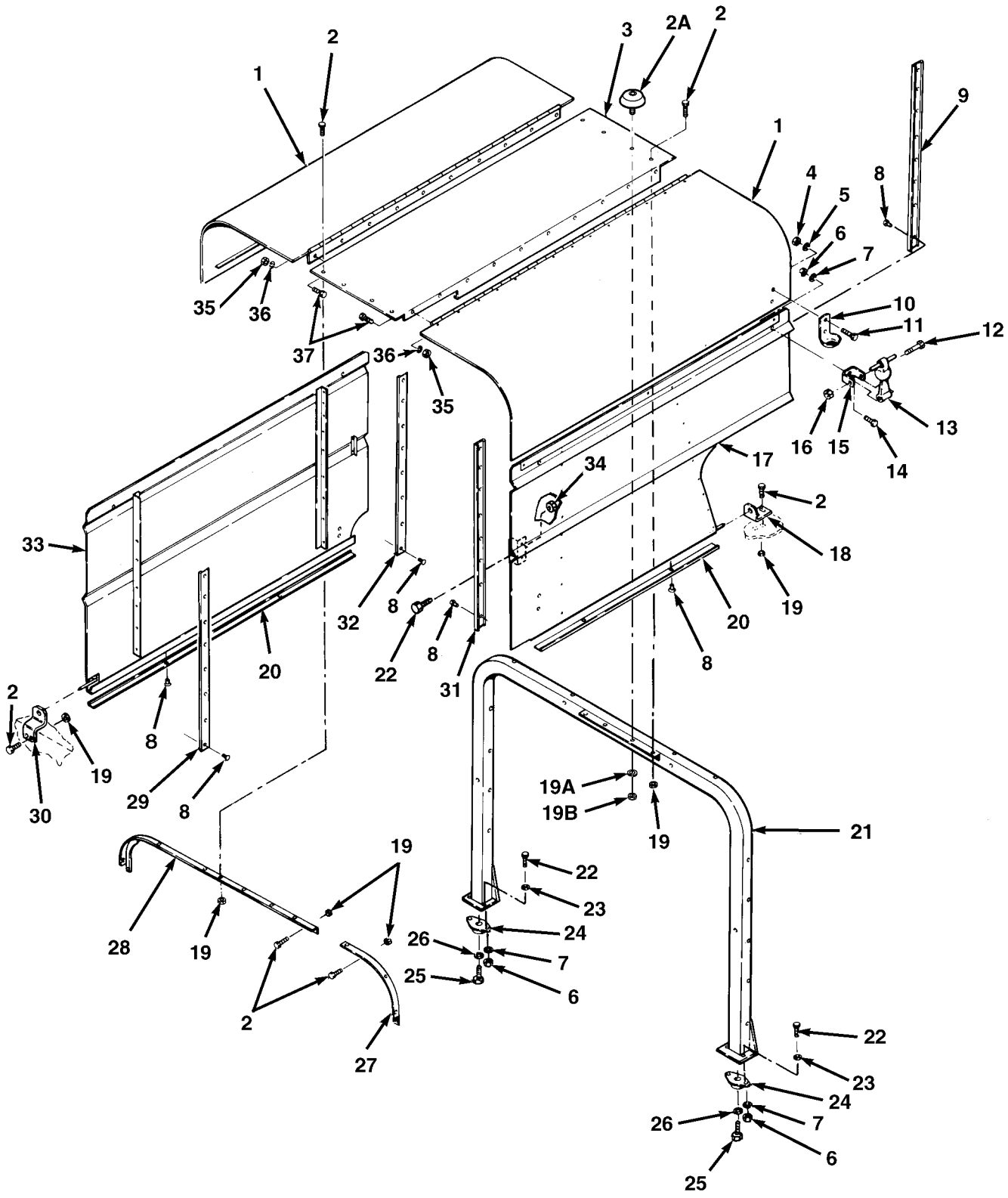


FIG.259 ENGINE COVERS

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1801 BODY, CAB, HOOD, AND HULL ASSEMBLIES	
				FIG.259 ENGINE COVERS	
1	PAOZZ	45152	1325940W	HOOD,ENGINE COMPART	2
* 2	PAOZZ	45152	115305A	BOLT,SELF-LOCKING	16
* 2A	PAOZZ	45152	3258335	BUMPER,RUBBER	4
3	PAOZZ	45152	1322410	PANEL,HOOD,CENTER	1
4	PAOZZ	72962	SN-104-NM-22	NUT,SELF-LOCKING,HE	12
5	PAOZZ	88044	AN970-3	WASHER,FLAT	12
6	PAOZZ	06853	244095	NUT,PLAIN,HEXAGON	10
7	PAOZZ	45152	354AX	WASHER,LOCK	10
8	PAOZZ	81349	M24243/1-B504	RIVET,BLIND	36
9	MOOZZ	45152	118160A51	SEAL,NONMETALLIC CH MAKE FROM SEAL, .. P/N 11816OA	1
10	PAOZZ	74687	028-561	HOOK,SUPPORT	6
11	PAOZZ	96906	MS35206-263	SCREW,MACHINE	12
12	PAOZZ	80204	B1821BH025C175N	SCREW,CAP,HEXAGON H	6
13	PAOZZ	64386	67D794	LATCH,HOOD,VEHICULA	6
14	PAOZZ	45152	1367HX1	SCREW,CAP,HEXAGON H	6
15	PAOZZ	64386	277-A-80-1	STRAP,RETAINING	6
16	PAOZZ	96906	MS51922-1	NUT,SELF-LOCKING,HE	6
17	PFOZZ	45152	1322390W	SIDE PANEL ASSEMBLY LH	1
18	PFOZZ	45152	1328780	BRACKET,ANGLE LH	1
* 19	PAOZZ	45152	115303A	NUT,SELF-LOCKING,EX	16
*19A	PAOZZ	45152	354AX	WASHER,LOCK	4
*19B	PAOZZ	06853	244095	NUT,PLAIN,HEX	4
20	MOOZZ	45152	118160A5	SEAL,NONMETALLIC CH MAKE FROM SEAL, .. P/N 118160A	2
21	PFOZZ	45152	1329230W	COLLAR ASSEMBLY,REA	1
22	PAOZZ	45152	1846HX1	BOLT,MACHINE	5
23	PAOZZ	45152	2302HX1	WASHER,FLAT	4
24	PAOZZ	72413	W11-358-6960	MOUNT,RESILIENT	2
25	PAOZZ	96906	MS90727-110	SCREW,CAP,HEXAGON H	2
26	PAOZZ	96906	MS35338-48	WASHER,LOCK	2
27	PFOZZ	45152	1326000	BRACKET,RADIATOR	1
28	PFOZZ	45152	1325990	BRACKET,RADIATOR	1
29	MOOZZ	45152	118160A54	SEAL,NONMETALLIC CH MAKE FROM SEAL, .. P/N 118160A	1
30	PFOZZ	45152	1328770	BRACKET,DOUBLE ANGL RH UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
30	PAOZZ	45152	1450860	BRACKET,DOUBLE ANGL RH UOC:H40	1
31	MOOZZ	45152	118160A48	SEAL,NONMETALLIC CH MAKE FROM SEAL, .. P/N 118160A	1
32	MOOZZ	45152	118160A42	SEAL,NONMETALLIC CH MAKE FROM SEAL, .. P/N 118160A	1
33	PFOZZ	45152	1322400W	PANEL ASSEMBLY,ENGI RH	1
34	PAOZZ	45152	369AX1	NUT,PLAIN,HEXAGON	2

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
35	PAOZZ	45152	378AX1	NUT,PLAIN,HEXAGON	20
36	PAOZZ	96906	MS35338-44	WASHER,LOCK	20
37	PAOZZ	88044	AN4-5A	BOLT,MACHINE	20

END OF FIGURE

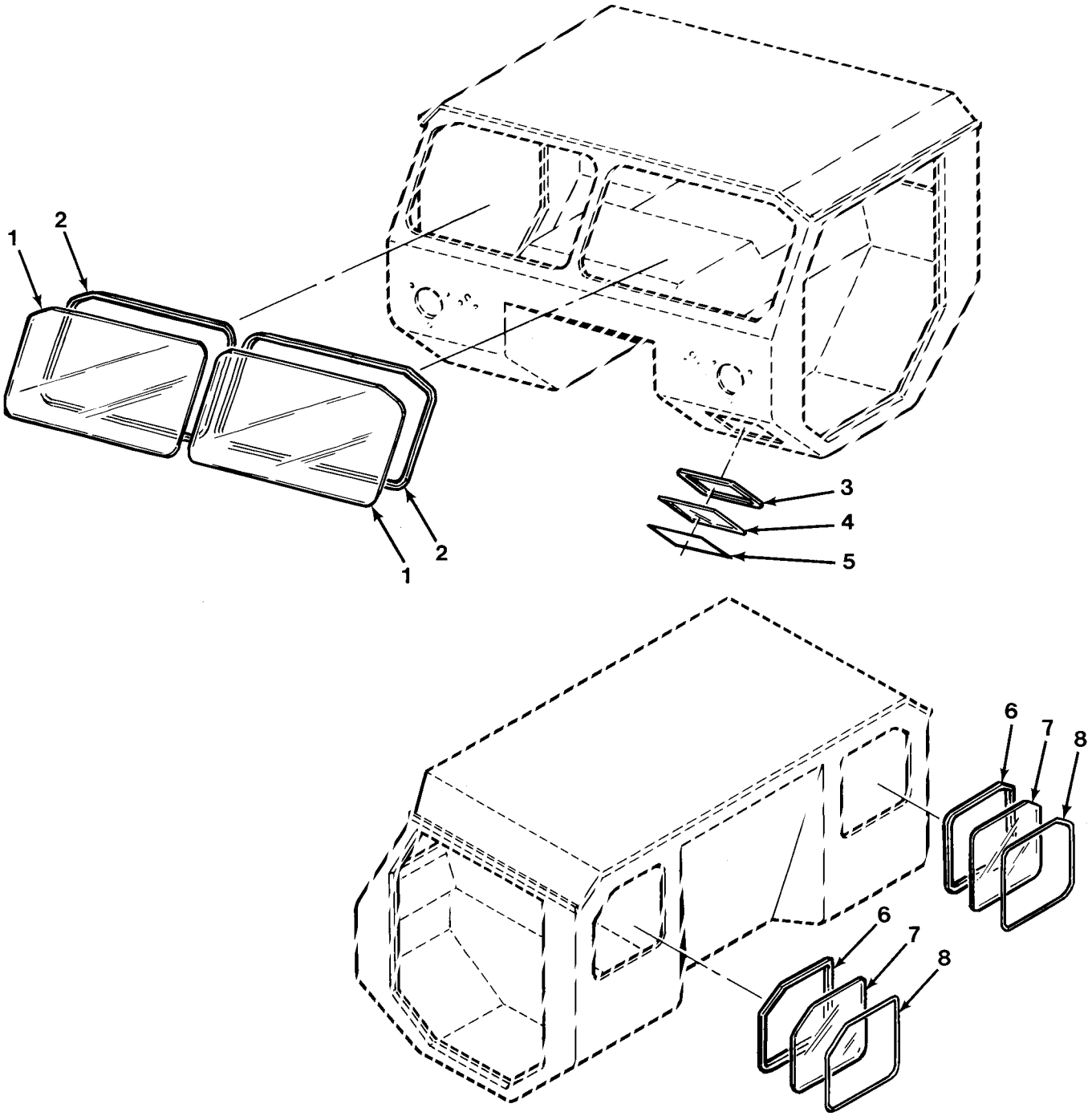


FIG.260 CAB GLASS INSTALLATION

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1802 FENDERS, RUNNING BOARDS WITH MOUNTING AND ATTACHING PARTS, WINDSHIELD, GLASS, ETC.	
				FIG.260 CAB GLASS INSTALLATION	
1	PAFZZ	45152	123268D	GLASS,LAMINATED	2
2	MFFZZ	45152	7500690X150 IN.	RUBBERSEAL ED FOR EACH WINDOW	2
* 3	MFFZZ	45152	59747AX40	WINDOW,VEHICULAR MAKE FROM CHANNEL, .. P/N 101-2203	1
4	PAFZZ	45152	1326200	WINDOW,OBSERVATION	1
5	MFFZZ	45152	59745AX40	STRIP,LOCKING MAKE FROM SEAL, P/N AS-1597	1
* 6	MFFZZ	45152	59747AX82	CHANNEL,LOCKING MAKE FROM CHANNEL, ... P/N 101-2203	2
7	PAFZZ	45152	123269C	WINDOW,OBSERVATION	2
8	MFFZZ	45152	59745AX82	SEAL,RUBBER STRIP MAKE FROM SEAL, ... P/N AS-1597	2

END OF FIGURE

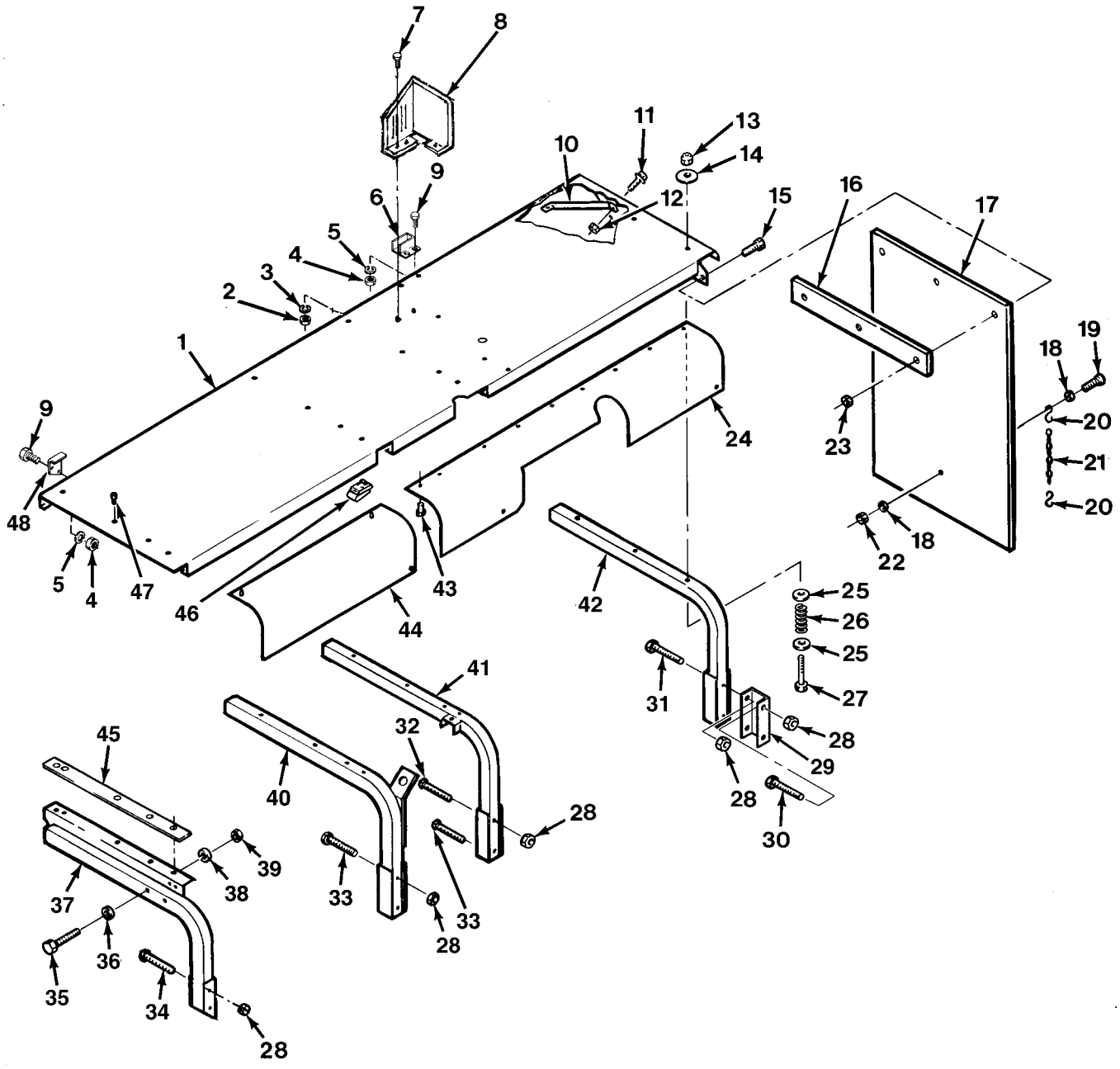


FIG.261 RIGHT FRONT FENDER, SPLASH GUARDS AND MUDFLAPS

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1802 FENDERS, RUNNING BOARDS WITH MOUNTING AND ATTACHING PARTS, WINDSHIELD, GLASS, ETC.	
				FIG.261 RIGHT FRONT FENDER, SPLASH GUARDS AND MUDFLAPS	
1	PAOZF	45152	1766540	FENDER,VEHICULAR UOC:H01,H02,H03,H05,H06,H07,H09	1
1	PAOZZ	45152	2242630	FENDER,VEHICULAR ..... UOC:CBT,CBW	1
1	PAOZZ	45152	1766550	FENDER,VEHICULAR UOC:H04,H40	1
2	PAOZZ	96906	MS35690-604	NUT,PLAIN,HEXAGON UOC:H01,H02,H03,H05,H06,H07,H09, H40	3
3	PAOZZ	96906	MS35338-46	WASHER,LOCK UOC:H01,H02,H03,H05,H06,H07,H09, H40	1
4	PAOZZ	45152	369AX1	NUT,PLAIN,HEXAGON UOC:H04,H40	4
5	PAOZZ	45152	354AX	WASHER,LOCK UOC:H04,H40	4
6	PFOZZ	45152	1372140W	BRACKET ASSEMBLY,CR UOC:H04,H40	1
7	PAOZZ	96906	MS35295-60	SCREW,CAP,HEXAGON H UOC:H01,H02,H03,H05,H06,H07,H09, H40	3
8	PFOZZ	45152	1766560	GUARD,WATER SEPERAT UOC:H01,H02,H03,H05,H06,H07,H09, H40	1
9	PAOZZ	45152	1367HX1	SCREW,CAP,HEXAGON H UOC:H04,H40	4
10	PAOZZ	45152	1328880	BRACE,FENDER	2
11	PAOZZ	45152	115305A	BOLT,SELF-LOCKING	4
12	PAOZZ	45152	115303A	NUT,SELF-LOCKING,EX	4
13	PAOZZ	96906	MS51922-9	NUT,SELF-LOCKING,HE UOC:H40	3
14	PAOZZ	45152	1573890	WASHER,FLAT UOC:H40	3
15	PAOZZ	82465	21218CQ0L	BOLT,MACHINE	3
16	PFOZZ	45152	1330560	CLAMP,LOOP	1
17	PAOZZ	45152	1312410	GUARD,SPLASH,VEHICU	1
* 18	PAOZZ	19207	5287638	WASHER,FLAT UOC:H01,H02,H03,H04,H05,H06,H07, H09,H40,H41	2
* 19	PAOZZ	80204	B1821BH025C113N	SCREW,CAP,HEXAGON H UOC:H01,H02,H03,H04,H05,H06,H07, H09,H40,H41	1
20	PAOZZ	39428	9427K10	HOOK,CHAIN,S UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	2

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
21	MOOZZ	45152	1341850	CHAIN,WELDLESS MAKE FROM CHAIN, P/N .. C43974 UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
22	PAOZZ	96906	MS51922-1	NUT,SELF-LOCKING,HE UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
23	PAOZZ	96906	MS17829-5C	NUT,SELF-LOCKING,HE	3
24	PAOZZ	45152	1328830	PANEL,FENDER,RIGHT UOC:H01,H03,H04,H05,H06,H09,H40, H41	1
24	PAOZZ	45152	2242570	PANEL,FENDER,RT HND ..... UOC:CBT,CBW	1
25	PAOZZ	96906	MS27183-12	WASHER,FLAT UOC:H40	6
26	PAOZZ	45152	1573610	SPRING,HELICAL,COMP UOC:H40	3
27	PAOZZ	80204	B1821BH031C200N	BOLT,MACHINE UOC:H40	3
28	PAOZZ	45152	110310A	NUT,SELF-LOCKING,EX	10
29	PAOZZ	45152	2242680	SPACER,3 INCH ..... UOC:CBT,CBW	1
30	PAOZZ	45152	111314A	SCREW,CAP,HEXAGON H ..... UOC:CBT,CBW	2
31	PAOZZ	45152	111314A	SCREW,CAP,HEXAGON H ..... UOC:CBT,CBW	2
31	PAOZZ	52167	WH0636TB	SCREW,CAP,HEXAGON H UOC:H01,H02,H03,H05,H06,H07,H09, H40,H41	2
32	PAOZZ	45152	1340510	SCREW,CAP,HEXAGON H	1
33	PAOZZ	45152	121683A	SCREW,CAP,HEX HEAD	3
34	PAOZZ	45152	121683A	SCREW,CAP,HEXAGON H	2
35	PAOZZ	80204	B1821BH038C300N	SCREW,CAP,HEXAGON H	2
36	PAOZZ	96906	MS27183-14	WASHER,FLAT	2
37	PFOZZ	45152	1323320W	MOUNT,FENDER,FRONT	1
38	PAOZZ	96906	MS35338-46	WASHER,LOCK	2
39	PAOZZ	96906	MS35690-604	NUT,PLAIN,HEXAGON	2
40	PFOZZ	45152	1329560W	MOUNT,FENDER,FRONT	1
41	PFOZZ	45152	1329580W	MOUNT,FENDER,FRONT, ...	1
42	PFOZZ	45152	1323370W	MOUNT,FENDER REAR UOC:H01,H05,H06,H09,H41	1
42	PFOZZ	45152	3074929	MOUNT,REAR,FRT FNDR ..... UOC:CBT,CBW	1
42	PFOZZ	45152	1335740W	MOUNT,FENDER,RIGHT UOC:H02,H07	1
42	PFOZZ	45152	1337770W	MOUNT,FENDER UOC:H03,H04	1
42	PFOZZ	45152	1573600W	BRACE,FENDER UOC:H40	1
43	PAOZZ	96906	MS51851-64	SCREW,TAPPING UOC:H01,H03,H04,H05,H06,H09,H40, H41	9
44	PBOZZ	45152	1368090W	PANEL,FENDER,VEHICU	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
45	PAOZZ	45152	1450850	MOLDING,METAL UOC:H40	1
46	PAOZZ	94222	82-47-106-15	RECEPTACLE,TURNLOCK	3
47	PAOZZ	45152	1324510	SCREW,TAPPING UOC:H01,H03,H04,H05,H06,H09,H41	11
47	PAOZZ	93907	234-94880-382	SCREW,TAPPING UOC:H02,H07	9
47	PAOZZ	93907	234-94880-382	SCREW,TAPPING UOC:H40	8
48	PFOZZ	45152	1372110	BRACKET,ANGLE UOC:H04,H40	1

END OF FIGURE

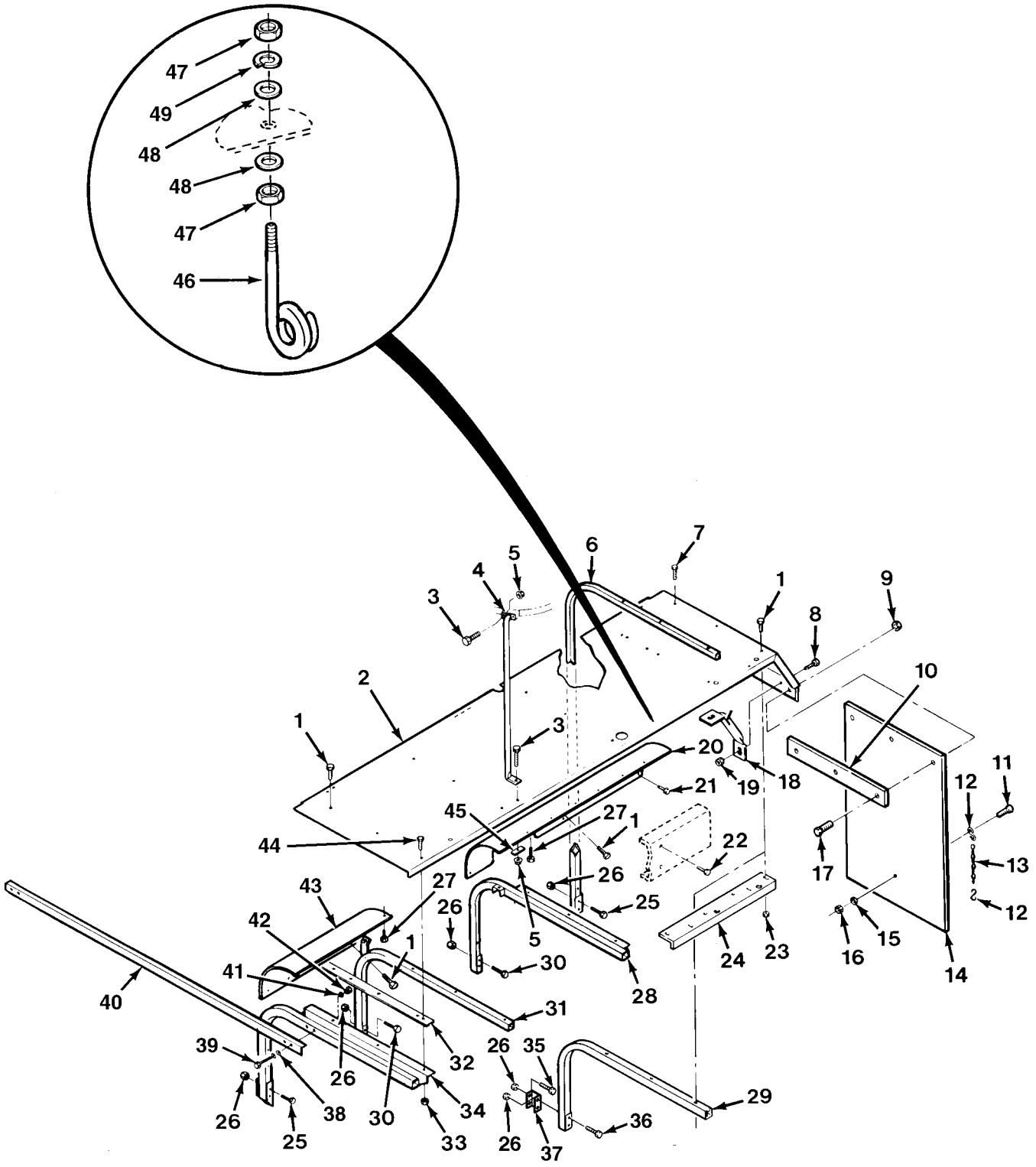


FIG.262 LEFT FRONT FENDER, SPLASH GUARDS AND MUDFLAPS

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1802 FENDERS, RUNNING BOARDS WITH MOUNTING AND ATTACHING PARTS, WINDSHIELD, GLASS, ETC.	
				FIG.262 LEFT FRONT FENDER, SPLASH GUARDS AND MUDFLAPS	
1	PAOZZ	93907	234-94880-382	SCREW,TAPPING UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	11
2	PFOZF	45152	1328050	FENDER,VEHICULAR	1
2	PFOZZ	45152	1328050	FENDER,VEHICULAR ..... UOC:CBT,CBW	1
3	PAOZZ	45152	115305A	BOLT,SELF-LOCKING	3
4	PAOZZ	45152	1332360W	HANDLE,CAB	1
5	PAOZZ	45152	115303A	NUT,SELF-LOCKING,EX	3
6	PFOZZ	45152	1345200W	MOUNT,REAR FENDER UOC:H01,H05,H06,H09,H41	1
6	PFOZZ	45152	1345220W	MOUNT,FENDER UOC:H02,H07	1
6	PFOZZ	45152	1345210W	MOUNT,FENDER UOC:H03,H04	1
6	PFOZZ	45152	1532900W	BRACE,FENDER UOC:H40	1
7	PAOZZ	45152	115305A	BOLT,SELF-LOCKING UOC:H40	2
8	PAOZZ	45152	115305A	BOLT,SELF-LOCKING	4
9	PAOZZ	96906	MS17829-5C	NUT,SELF-LOCKING,HE	3
10	PFOZZ	45152	1330560	CLAMP,LOOP	1
* 11	PAOZZ	80204	B1821BH025C113N	SCREW,CAP,HEXAGON H UOC:H01,H02,H03,H04,H05,H06,H07, H09,H40,H41	1
12	PAOZZ	39428	9427K10	HOOK,CHAIN,S UOC:H04,H40	1
12	PAOZZ	39428	9427K10	HOOK,CHAIN,S UOC:H03	2
13	MOOZZ	45152	1341850	CHAIN,WELDLESS MAKE FROM CHAIN, P/N .. C43974 UOC:H03	1
14	PAOZZ	45152	1312410	GUARD,SPLASH,VEHICU	1
15	PAOZZ	19207	5287638	WASHER,FLAT UOC:H01,H02,H03,H05,H06,H07,H09, H41	1
15	PAOZZ	19207	5287638	WASHER,FLAT UOC:H04	2
* 16	PAOZZ	96906	MS51922-1	NUT,SELF-LOCKING,HE UOC:H01,H02,H03,H04,H05,H06,H07, H09,H40,H41	1
17	PAOZZ	82465	21218CQ0L	BOLT,MACHINE	3
18	PAOZZ	45152	1328880	BRACE,FENDER	2
19	PAOZZ	45152	115303A	NUT,SELF-LOCKING,EX	4
20	PAOZZ	45152	1328850	PANEL,FENDER,LEFT H	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
20	PAOZZ	45152	2242560	PANEL,FENDER,LT HND UOC:CBT,CBW	1
21	PAOZZ	93907	234-94880-382	SCREW,TAPPING UOC:H40	7
22	PAOZZ	52167	WH0616TB	SCREW,CAP,HEXAGON H UOC:H40	2
23	PAOZZ	45152	115303A	NUT,SELF-LOCKING,EX UOC:H40	2
24	PFOZZ	45152	1573620	BRACKET,ANGLE UOC:H40	2
25	PAOZZ	45152	121683A	SCREW,CAP,HEXAGON H	4
26	PAOZZ	45152	110310A	NUT,SELF-LOCKING,EX	12
27	PAOZZ	45152	61678AX	SCREW,TAPPING	11
28	PFOZZ	45152	1329600W	MOUNT,FENDER	1
29	PFOZZ	45152	1323370W	MOUNT,FENDER REAR UOC:H01,H05,H06,H09,H41	1
29	PFOZZ	45152	3074929	MOUNT,REAR,FRT FNDR UOC:CBT,CBW	1
29	PFOZZ	45152	1335760W	MOUNT,FENDER UOC:H02,H07	1
29	PFOZZ	45152	1337770W	MOUNT,FENDER UOC:H03,H04	1
30	PAOZZ	45152	121683A	SCREW,CAP,HEX HEAD	4
31	PFOZZ	45152	1323350W	MOUNT,FENDER	1
32	PAOZZ	45152	1450850	MOLDING,METAL UOC:H40	1
33	PAOZZ	45152	115307A	NUT,SELF-LOCKING,EX	2
34	PFOZZ	45152	1323310W	MOUNT,FENDER,FRONT	1
35	PAOZZ	45152	111314A	SCREW,CAP,HEXAGON H UOC:CBT,CBW	2
36	PAOZZ	52167	WH0636TB	SCREW,CAP,HEXAGON H UOC:H01,H02,H03,H05,H06,H07,H09, H40,H41	2
36	PAOZZ	45152	111314A	SCREW,CAP,HEXAGON H UOC:CBT,CBW	2
37	PFOZZ	45152	2242680	SPACER,3 INCH UOC:CBT,CBW	1
38	PAOZZ	96906	MS27183-14	WASHER,FLAT UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	2
39	PAOZZ	80204	B1821BH038C300N	SCREW,CAP,HEXAGON H UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	2
40	PFOZZ	45152	1341060	BRACE FENDER,VEHICU	1
41	PAOZZ	96906	MS35338-46	WASHER,LOCK	2
42	PAOZZ	96906	MS35690-604	NUT,PLAIN,HEXAGON UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	4
43	PAOZZ	45152	1328840	PANEL,FENDER	1
44	PAOZZ	52167	WG0412TB	SCREW,CAP,HEXAGON H	2
45	PFOZZ	45152	1332350	WASHER,FLAT	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
46	PAOZZ	45152	1718830	HANGER,CABLE PART OF KIT P/N ..... 1719050 U UOC:H03	1
47	PAOZZ	06853	244095	NUT,PLAIN,HEXAGON PART OF KIT P/N ..... 1719050 U UOC:H03	2
48	PAOZZ	96906	MS27183-12	WASHER,FLAT PART OF KIT P/N ..... 1719050 U UOC:H03	2
49	PAOZZ	45152	354AX	WASHER,LOCK PART OF KIT P/N ..... 1719050 U UOC:H03	1

END OF FIGURE

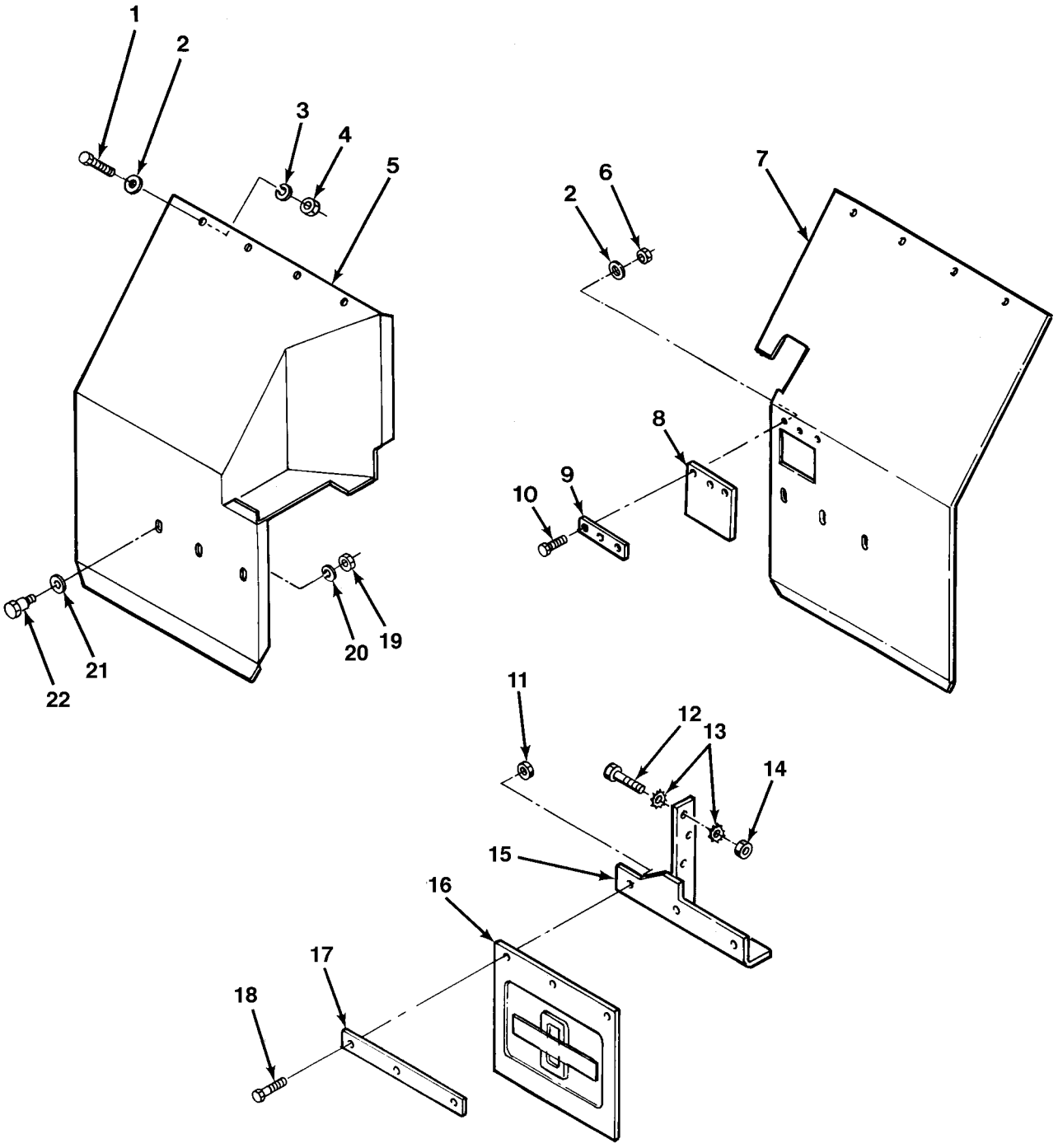


FIG.263 REAR FENDER AND SPLASH GUARDS - M977 AND M985

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1802 FENDERS, RUNNING BOARDS WITH MOUNTING AND ATTACHING PARTS, WINDSHIELD, GLASS, ETC.	
				FIG.263 REAR FENDER AND SPLASH GUARDS - M977 AND M985	
1	PAOZZ	96906	MS90725-6	SCREW,CAP,HEXAGON H UOC:H01,H05,H06,H09	8
2	PAOZZ	96906	MS27183-10	WASHER,FLAT UOC:H01,H05,H06,H09	11
3	PAOZZ	96906	MS35338-44	WASHER,LOCK UOC:H01,H05,H06,H09	8
4	PAOZZ	96906	MS51967-2	NUT,PLAIN,HEXAGON UOC:H01,H05,H06,H09	8
5	PFOZZ	45152	1453220W	FENDER,VEHICULAR UOC:H01,H05,H06,H09	1
6	PAOZZ	72962	21NE-040	NUT,SELF-LOCKING,HE UOC:H01,H05,H06,H09	3
7	PFOZZ	45152	1463210W	FENDER,VEHICULAR UOC:H01,H05,H06,H09	1
8	PAOZZ	45152	1453730	GUARD,SPLASH,VEHICU UOC:H01,H05,H06,H09	1
9	PAOZZ	45152	1407370	PLATE,MENDING UOC:H01,H05,H06,H09	1
10	PAOZZ	80204	B1821BH025C100N	SCREW,CAP,HEXAGON H UOC:H01,H05,H06,H09	3
11	PAOZZ	72962	21NE-066	NUT,SELF-LOCKING,HE UOC:H01,H05,H06,H09	6
12	PAOZZ	80204	B1821BH031C150N	BOLT,MACHINE UOC:H01,H05,H06,H09	6
13	PAOZZ	96906	MS45904-73	WASHER,LOCK UOC:H01,H05,H06,H09	6
14	PAOZZ	06853	244095	NUT,PLAIN,HEXAGON UOC:H01,H05,H06,H09	6
15	PAOZZ	45152	1467010W	MOUNT ASSEMBLY UOC:H01,H05,H06,H09	1
15	PFOZZ	45152	1467000W	BRACKET,GUARD MOUNT UOC:H01,H05,H06,H09	1
16	PAOZZ	45152	1453790	GUARD,SPLASH,VEHICU UOC:H01,H05,H06,H09	2
17	PAOZZ	45152	1453780	SPACER,PLATE UOC:H01,H05,H06,H09	2
18	PAOZZ	80204	B1821BH038C150N	SCREW,CAP,HEXAGON H UOC:H01,H05,H06,H09	6
19	PAOZZ	45152	369AX1	NUT,PLAIN,HEXAGON UOC:H01,H05,H06,H09	6
20	PAOZZ	45152	354AX	WASHER,LOCK UOC:H01,H05,H06,H09	6

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
21	PAOZZ	45152	1453260	WASHER,FLAT UOC:H01,H05,H06,H09	6
22	PAOZZ	39428	91259A617	SCREW,SHOULDER UOC:H01,H05,H06,H09	6

END OF FIGURE

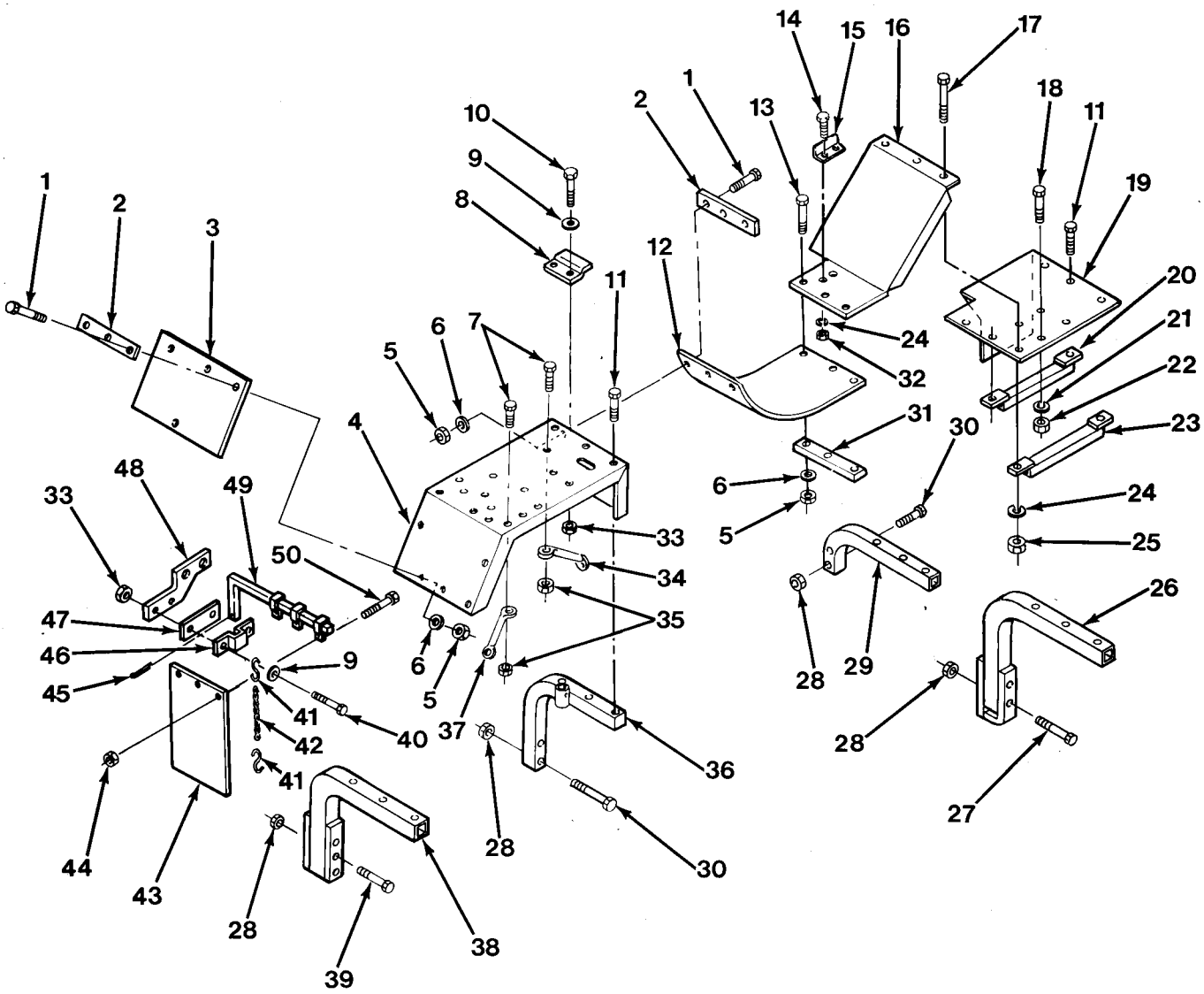


FIG.264 RIGHT REAR FENDER AND SPLASH GUARDS - M984

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1802 FENDERS, RUNNING BOARDS WITH MOUNTING AND ATTACHING PARTS, WINDSHIELD, GLASS, ETC.	
				FIG.264 RIGHT REAR FENDER AND SPLASH GUARDS - M984	
1	PAOZZ	45152	1367HX1	SCREW,CAP,HEXAGON H UOC:H04	6
2	PAOZZ	45152	1322040	STRAP,SPLASH GUARD UOC:H04	2
3	PAOZZ	45152	1377920	GUARD,SPLASH,VEHICU UOC:H04	1
4	PAOZZ	45152	1425000	FENDER,VEHICULAR UOC:H04	1
5	PAOZZ	96906	MS17829-5C	NUT,SELF-LOCKING,HE UOC:H04	9
6	PAOZZ	96906	MS27183-12	WASHER,FLAT UOC:H04	9
7	PAOZZ	45152	115305A	BOLT,SELF-LOCKING UOC:H04	6
8	PAOZZ	45152	1356270	BRACKET,ANGLE UOC:H04	1
9	PAOZZ	96906	MS27183-10	WASHER,FLAT UOC:H04	6
10	PAOZZ	96906	MS90725-6	SCREW,CAP,HEXAGON H UOC:H04	2
11	PAOZZ	93907	234-94880-382	SCREW,TAPPING UOC:H04	8
12	PAOZZ	45152	1425430	GUARD,SPLASH,VEHICU UOC:H04	1
13	PAOZZ	96906	MS90725-34	BOLT,MACHINE UOC:H04	3
14	PAOZZ	96906	MS90725-31	BOLT,MACHINE UOC:H04	2
15	PAOZZ	45152	1475720	BRACKET,ANGLE UOC:H04	1
16	PFOZZ	45152	1425210	LINER,VEHICULAR FEN UOC:H04	1
17	PAOZZ	96906	MS90725-18	SCREW,CAP,HEXAGON H UOC:H04	4
18	PAOZZ	96906	MS90726-121	SCREW,CAP,HEXAGON H UOC:H04	4
19	XDOZZ	45152	1424970	FENDER,VEHICULAR UOC:H04	1
20	XDOZZ	45152	1425390W	SUPPORT,VISE MOUNTI UOC:H04	1
21	PAOZZ	96906	MS35338-48	WASHER,LOCK UOC:H04	4
22	PAOZZ	96906	MS35691-37	NUT,PLAIN,HEXAGON UOC:H04	4
23	PFOZZ	45152	1425400W	SUPPORT,VISE MOUNTI UOC:H04	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
24	PAOZZ	45152	354AX	WASHER,LOCK UOC:H04	6
25	PAOZZ	45152	369AX1	NUT,PLAIN,HEXAGON UOC:H04	4
26	PFOZZ	45152	1425650W	BRACE,FENDER UOC:H04	1
27	PAOZZ	52167	WH0638TB	SCREW,CAP,HEXAGON H UOC:H04	2
28	PAOZZ	45152	110310A	NUT,SELF-LOCKING,EX UOC:H04	8
29	PFOZZ	45152	1425050	BRACE,FENDER UOC:H04	1
30	PAOZZ	52167	WH0630TB	SCREW,CAP,HEXAGON H UOC:H04	4
31	PAOZZ	45152	1432800	STRAP,RETAINING UOC:H04	1
32	PAOZZ	96906	MS35691-13	NUT,PLAIN,HEXAGON UOC:H04	2
33	PAOZZ	96906	MS51943-31	NUT,SELF-LOCKING,HE UOC:H04	4
34	PFOZZ	45152	1425410	ROD,ALIGNING,VEHICU UOC:H04	1
35	PAOZZ	45152	115303A	NUT,SELF-LOCKING,EX UOC:H04	6
36	PFOZZ	45152	1425230W	BRACE,FENDER UOC:H04	1
37	PFOZZ	45152	1328880	BRACE,FENDER UOC:H04	2
38	PFOZZ	45152	1428310W	BRACE,FENDER UOC:H04	1
39	PAOZZ	52167	WH0636TB	SCREW,CAP,HEXAGON H UOC:H04	2
40	PAOZZ	96906	MS90728-9	SCREW,CAP,HEXAGON H UOC:H04	2
41	PAOZZ	39428	9427K10	HOOK,CHAIN,S UOC:H04	2
42	MOOZZ	45152	1378050	CHAIN MAKE FROM CHAIN, P/N C43974 ..... UOC:H04	1
43	PAOZZ	45152	1312410	GUARD,SPLASH,VEHICU UOC:H04	1
44	PAOZZ	96906	MS51922-9	NUT,SELF-LOCKING,HE UOC:H04	3
45	PAOZZ	45152	2CH9	PIN,COTTER UOC:H04	1
46	PAOZZ	45152	1326960	STRAP,RETAINING UOC:H04	1
47	PAOZZ	45152	1326970	SPACER,PLATE UOC:H04	1
48	PAOZZ	45152	1347550	BRACKET,MOUNTING UOC:H04	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
49	PAOZZ	45152	1326980	BRACKET OFFSET UOC:H04	1
50	PAOZZ	96906	MS90728-35	BOLT,MACHINE UOC:H04	3

END OF FIGURE

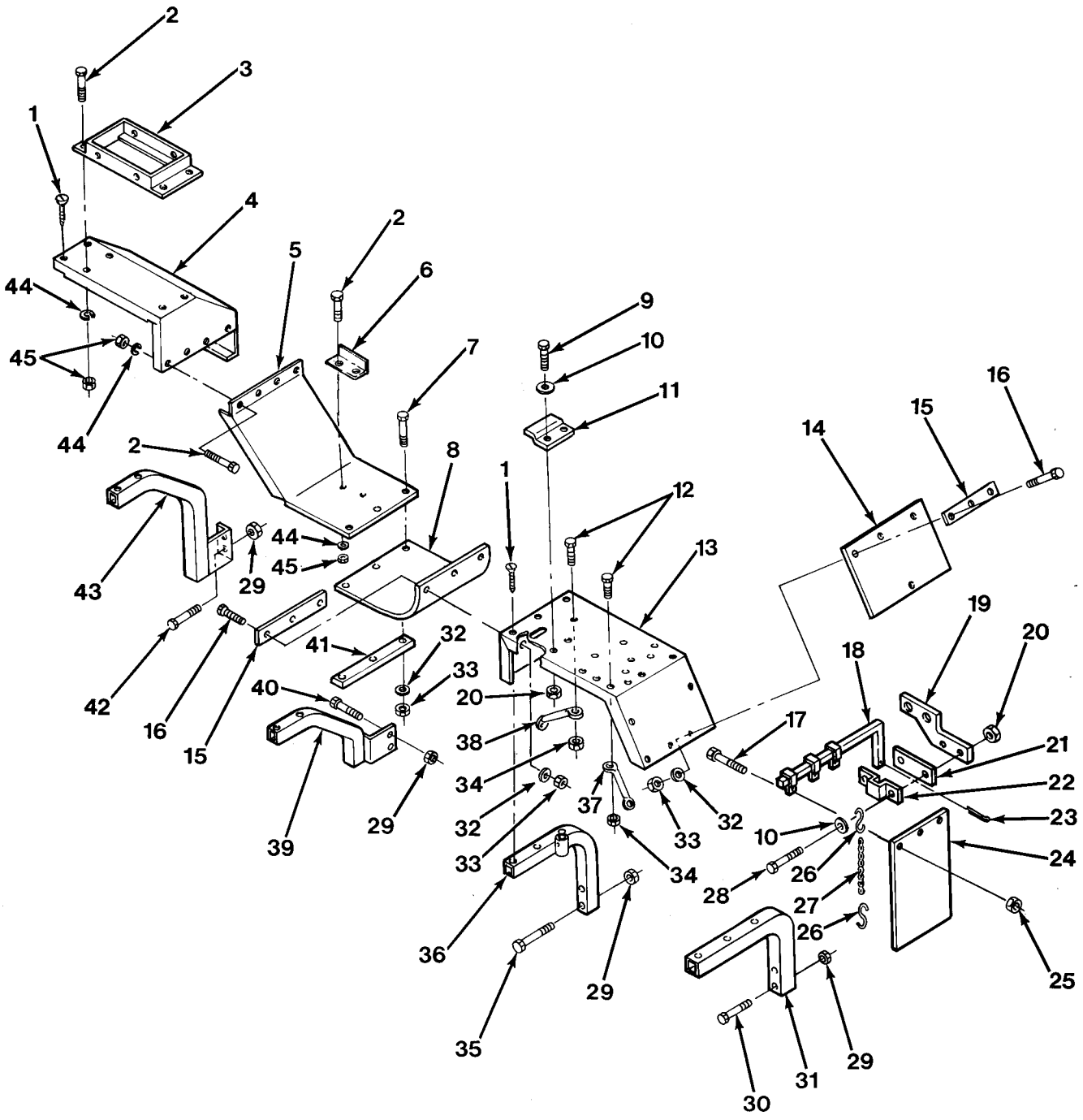


FIG.265 LEFT REAR FENDER SPLASH GUARDS - M984

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1802 FENDERS, RUNNING BOARDS WITH MOUNTING AND ATTACHING PARTS, WINDSHIELD, GLASS, ETC.	
				FIG.265 LEFT REAR FENDER AND SPLASH GUARDS - M984	
1	PAOZZ	93907	234-94880-382	SCREW,TAPPING UOC:H04	12
2	PAOZZ	96906	MS90725-31	BOLT,MACHINE UOC:H04	5
3	PAOZZ	45152	1430450W	HOOK CRIB ASSEMBLY UOC:H04	1
4	PAOZZ	45152	1424950	FENDER,VEHICULAR UOC:H04	1
5	PAOZZ	45152	1425160	FENDER,VEHICULAR UOC:H04	1
6	PAOZZ	45152	1475720	BRACKET,ANGLE UOC:H04	1
7	PAOZZ	96906	MS90725-34	BOLT,MACHINE UOC:H04	3
8	PAOZZ	45152	1425430	GUARD,SPLASH,VEHICU UOC:H04	1
9	PAOZZ	96906	MS90725-6	SCREW,CAP,HEXAGON H UOC:H04	2
10	PAOZZ	96906	MS27183-10	WASHER,FLAT UOC:H04	6
11	PAOZZ	45152	1356270	BRACKET,ANGLE UOC:H04	1
12	PAOZZ	45152	115305A	BOLT,SELF-LOCKING UOC:H04	6
13	PAOZZ	45152	1424990	FENDER,VEHICULAR UOC:H04	1
14	PAOZZ	45152	1377920	GUARD,SPLASH,VEHICU UOC:H04	1
15	PAOZZ	45152	1322040	STRAP,SPLASH GUARD UOC:H04	2
16	PAOZZ	45152	1367HX1	SCREW,CAP,HEXAGON H UOC:H04	6
17	PAOZZ	96906	MS90728-35	BOLT,MACHINE UOC:H04	3
18	PAOZZ	45152	1326990	BRACKET UOC:H04	1
19	PAOZZ	45152	1347550	BRACKET,MOUNTING UOC:H04	1
20	PAOZZ	96906	MS51943-31	NUT,SELF-LOCKING,HE UOC:H04	4
21	PAOZZ	45152	1326970	SPACER,PLATE UOC:H04	1
22	PAOZZ	45152	1326960	STRAP,RETAINING UOC:H04	1
23	PAOZZ	96906	MS24665-624	PIN,COTTER UOC:H04	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
24	PAOZZ	45152	1312410	GUARD,SPLASH,VEHICU UOC:H04	1
25	PAOZZ	96906	MS51922-9	NUT,SELF-LOCKING,HE UOC:H04	3
26	PAOZZ	39428	9427K10	HOOK,CHAIN,S UOC:H04	2
27	MOOZZ	45152	1378050	CHAIN MAKE FROM CHAIN, P/N C43974 ..... UOC:H04	1
28	PAOZZ	96906	MS90728-9	SCREW,CAP,HEXAGON H UOC:H04	2
29	PAOZZ	45152	110310A	NUT,SELF-LOCKING,EX UOC:H04	8
30	PAOZZ	52167	WH0636TB	SCREW,CAP,HEXAGON H UOC:H04	2
31	PFOZZ	45152	1355220W	BRACE,FENDER UOC:H04	1
32	PAOZZ	96906	MS27183-12	WASHER,FLAT UOC:H04	9
33	PAOZZ	96906	MS17829-5C	NUT,SELF-LOCKING,HE UOC:H04	9
34	PAOZZ	45152	115303A	NUT,SELF-LOCKING,EX UOC:H04	6
35	PAOZZ	52167	WH0630TB	SCREW,CAP,HEXAGON H UOC:H04	2
36	PFOZZ	45152	1425220W	BRACE,FENDER UOC:H04	1
37	PFOZZ	45152	1328880	BRACE,FENDER UOC:H04	2
38	PFOZZ	45152	1425410	ROD,ALIGNING,VEHICU UOC:H04	1
39	PFOZZ	45152	1425200W	BRACE,FENDER UOC:H04	1
40	PAOZZ	52167	WH0616TB	SCREW,CAP,HEXAGON H UOC:H04	2
41	PAOZZ	45152	1425420	STRAP,SPLASH GUARD UOC:H04	1
42	XDOZZ	52167	WH0618TB	SCREW,CAP,HEXAGON H UOC:H04	2
43	PFOZZ	45152	1425180W	BRACE,FENDER UOC:H04	1
44	PAOZZ	45152	354AX	WASHER,LOCK UOC:H04	5
45	PAOZZ	96906	MS35691-13	NUT,PLAIN,HEXAGON UOC:H04	5

END OF FIGURE

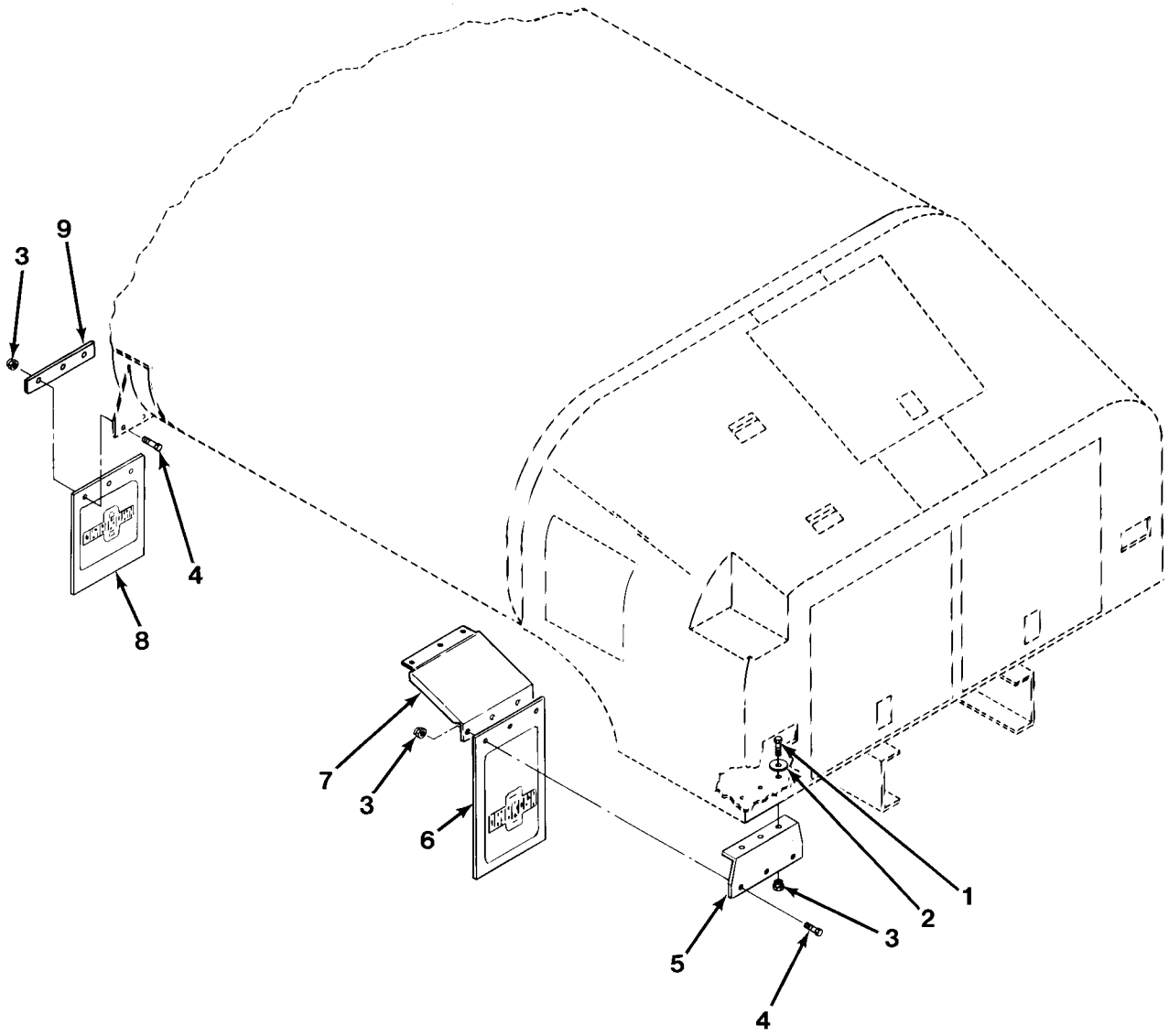


FIG.266 SPLASH GUARDS - M978

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1802 FENDERS, RUNNING BOARDS WITH MOUNTING AND ATTACHING PARTS, WINDSHIELD, GLASS, ETC.	
				FIG.266 SPLASH GUARDS - M978	
1	PAOZZ	80204	B1821BH038C200N	SCREW,CAP,HEXAGON H UOC:H02,H07	12
2	PAOZZ	45152	56765AX	WASHER,FLAT UOC:H02,H07	12
3	PAOZZ	72962	21NE-066	NUT,SELF-LOCKING,HE UOC:H02,H07	24
4	PAOZZ	45152	177FX1	SCREW,CAP,HEXAGON H UOC:H02,H07	12
5	PAOZZ	45152	1357120W	BRACKET,ANGLE UOC:H02,H07	2
6	PAOZZ	45152	1312410	GUARD,SPLASH,VEHICU UOC:H02,H07	2
7	PAOZZ	45152	1361330	GUARD,SPLASH,VEHICU UOC:H02,H07	2
8	PAOZZ	45152	1321600	GUARD,SPLASH,VEHICU UOC:H02,H07	2
9	PAOZZ	45152	1322040	STRAP,SPLASH GUARD UOC:H02,H07	2

END OF FIGURE

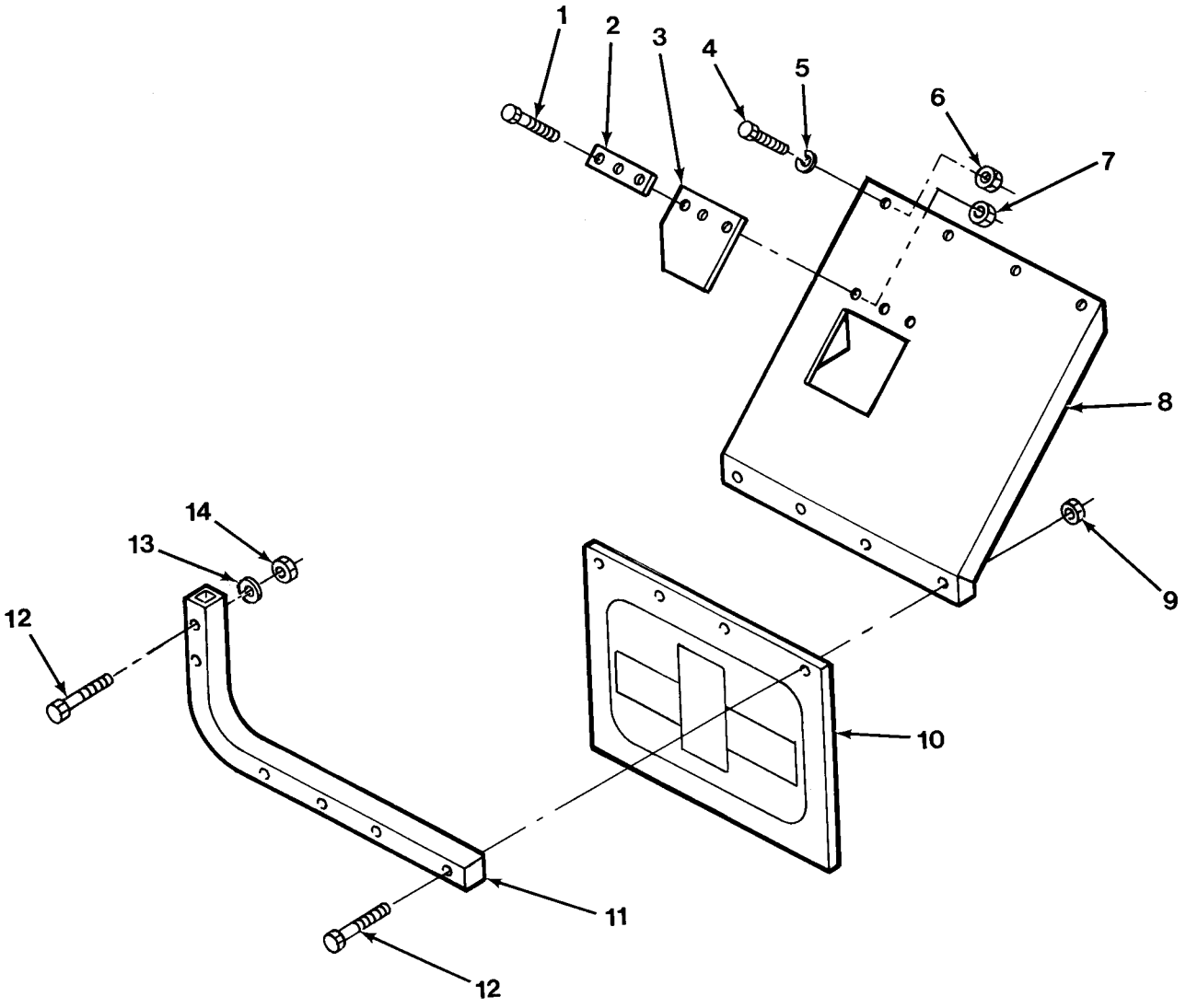


FIG.267 SPLASH GUARDS - M985E1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1802 FENDERS, RUNNING BOARDS WITH MOUNTING AND ATTACHING PARTS, WINDSHIELD, GLASS, ETC.	
				FIG.267 SPLASH GUARDS - M985E1	
1	PAOZZ	80204	B1821BH025C100N	SCREW,CAP,HEXAGON H UOC:H41	6
2	PAOZZ	45152	1407340	STRAP,RETAINING LH UOC:H41	1
2	PAOZZ	45152	1407370	PLATE,MENDING RH UOC:H41	1
3	PAOZZ	45152	1407330	GUARD,SPLASH,VEHICU RH UOC:H41	1
3	PAOZZ	45152	1407360	GUARD,SPLASH,VEHICU LH UOC:H41	1
4	PAOZZ	45152	1367HX1	SCREW,CAP,HEXAGON H UOC:H41	8
5	PAOZZ	45152	354AX	WASHER,LOCK UOC:H41	8
6	PAOZZ	45152	369AX1	NUT,PLAIN,HEXAGON UOC:H41	8
7	PAOZZ	72962	21NE-040	NUT,SELF-LOCKING,HE UOC:H41	3
8	PFOZZ	45152	1394730	FENDER,VEHICULAR LH UOC:H41	1
8	PFOZZ	45152	1394720	FENDER,VEHICULAR RH UOC:H41	1
9	PAOZZ	72962	21NE-066	NUT,SELF-LOCKING,HE UOC:H41	8
10	PAOZZ	40670	2974934	GUARD,SPLASH,VEHICU UOC:H41	2
11	PAOZZ	45152	1395310	SUPPORT,SPLASH GUAR UOC:H41	2
12	PAOZZ	80204	B1821BH038C300N	SCREW,CAP,HEXAGON H UOC:H41	12
13	PAOZZ	96906	MS35338-46	WASHER,LOCK UOC:H41	4
14	PAOZZ	96906	MS35690-604	NUT,PLAIN,HEXAGON UOC:H41	4

END OF FIGURE

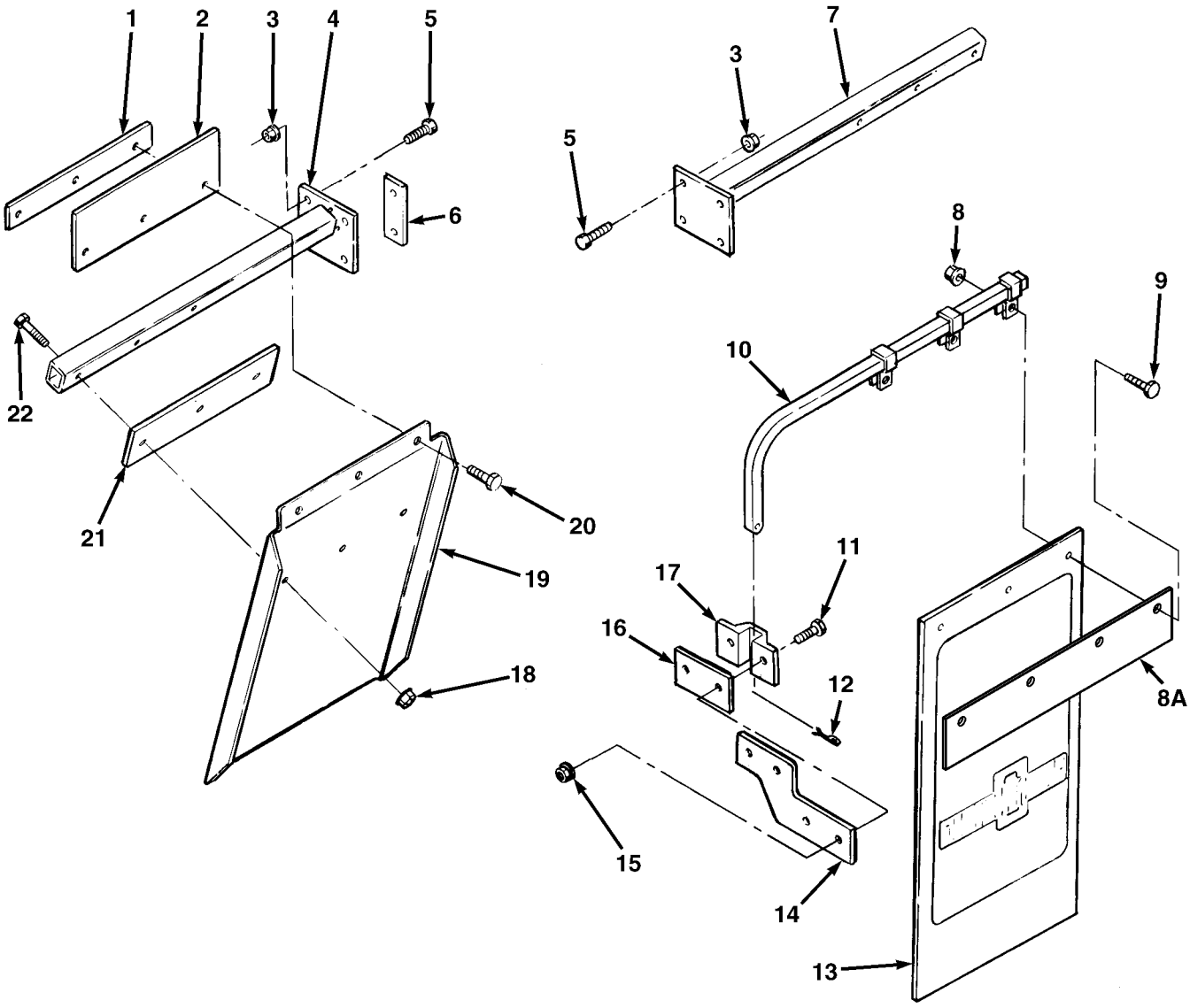


FIG.268 QUARTER FENDER - M983

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1802 FENDERS, RUNNING BOARDS WITH MOUNTING AND ATTACHING PARTS, WINDSHIELD, GLASS, ETC.	
				FIG.268 QUARTER FENDER - M983	
1	PFOZZ	45152	1321610	NUT SPACER,PLATE UOC:H03	2
2	PAOZZ	45152	1327930	GUARD,SPLASH,VEHICU UOC:H03	2
3	PAOZZ	45152	110311A	NUT,SELF-LOCKING,EX UOC:H03	8
4	PFOZZ	45152	1327520W	FENDER,VEHICULAR UOC:H03	1
5	PAOZZ	52167	WH0820TB	BOLT,MACHINE UOC:H03	8
6	PAOZZ	45152	1327540	SPACER,PLATE UOC:H03	2
7	PFOZZ	45152	1327510W	FENDER,VEHICULAR UOC:H03	1
8	PAOZZ	96906	MS51922-9	NUT,SELF-LOCKING,HE UOC:H03	6
* 8A	PAOZZ	45152	3188598	BRACKET,REFLECTIVE TAPE UOC:H03	2
9	PAOZZ	80204	B1821BH031C113N	BOLT,MACHINE UOC:H03	6
10	PAOZZ	45152	1326990	BRACKET LH UOC:H03	1
10	PAOZZ	45152	1326980	BRACKET OFFSET RH UOC:H03	1
11	PAOZZ	80204	B1821BH044C175N	SCREW,CAP,HEXAGON H UOC:H03	4
12	PAOZZ	96906	MS24665-624	PIN,COTTER UOC:H03	2
13	PAOZZ	45152	1312410	GUARD,SPLASH,VEHICU UOC:H03	2
14	PAOZZ	45152	1347550	BRACKET,MOUNTING UOC:H03	2
15	PAOZZ	96906	MS51922-25	NUT,SELF-LOCKING,HE UOC:H03	4
16	PAOZZ	45152	1326970	SPACER,PLATE UOC:H03	2
17	PAOZZ	45152	1326960	STRAP,RETAINING UOC:H03	2
18	PAOZZ	96906	MS51922-9	NUT,SELF-LOCKING,HE UOC:H03	6
19	PAOZZ	45152	1327560	FENDER,VEHICULAR UOC:H03	2
20	PAOZZ	80204	B1821BH031C075N	SCREW,CAP,HEX HD UOC:H03	6

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
21	PAOZZ	45152	1344480	SPACER,PLATE UOC:H03	2
22	PAOZZ	45152	1911HX1	BOLT,MACHINE UOC:H03	6

END OF FIGURE

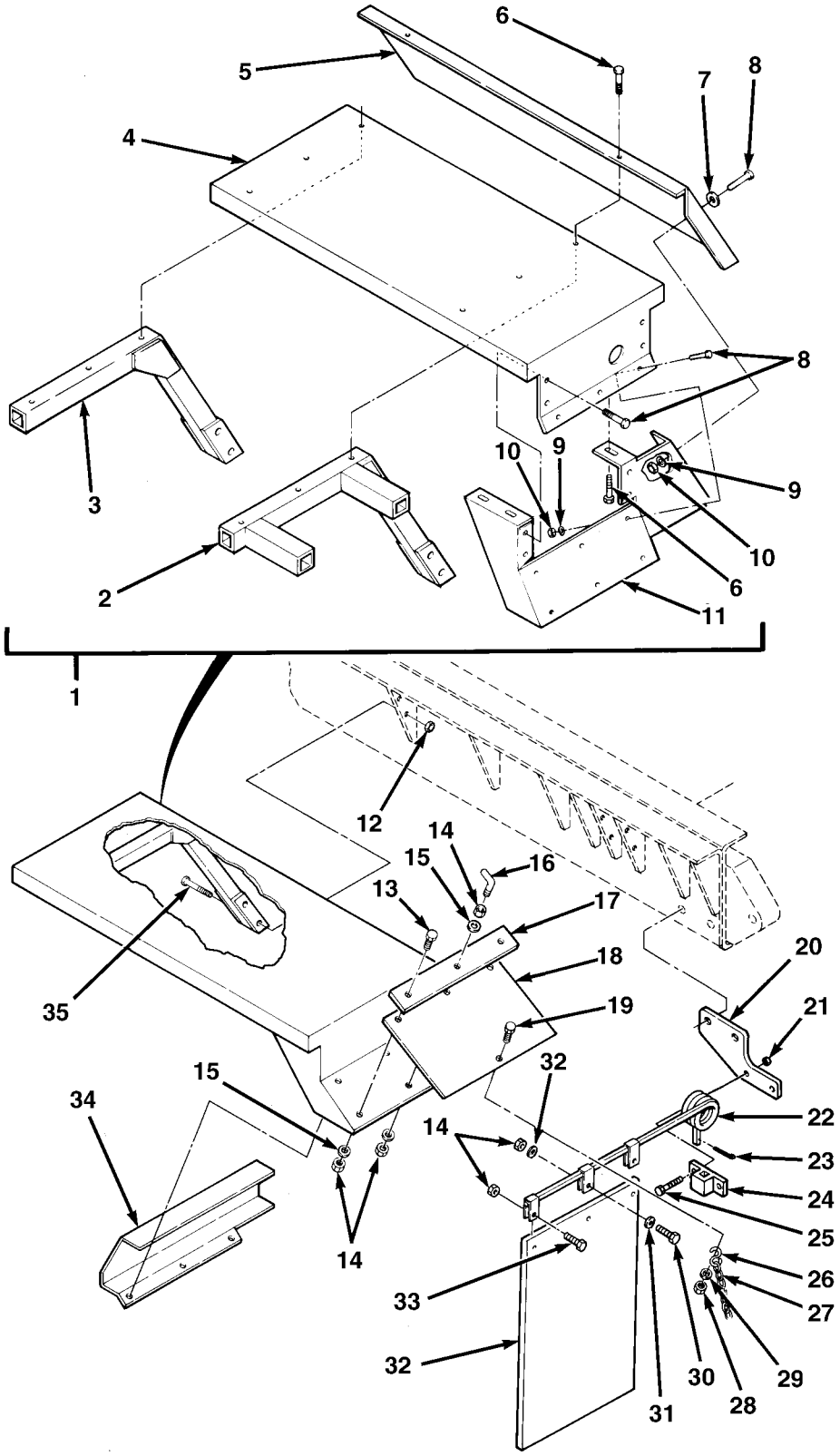


FIG.269 REAR FENDERS AND SPLASH GUARDS - M984A1 (SHEET 1 OF 2)

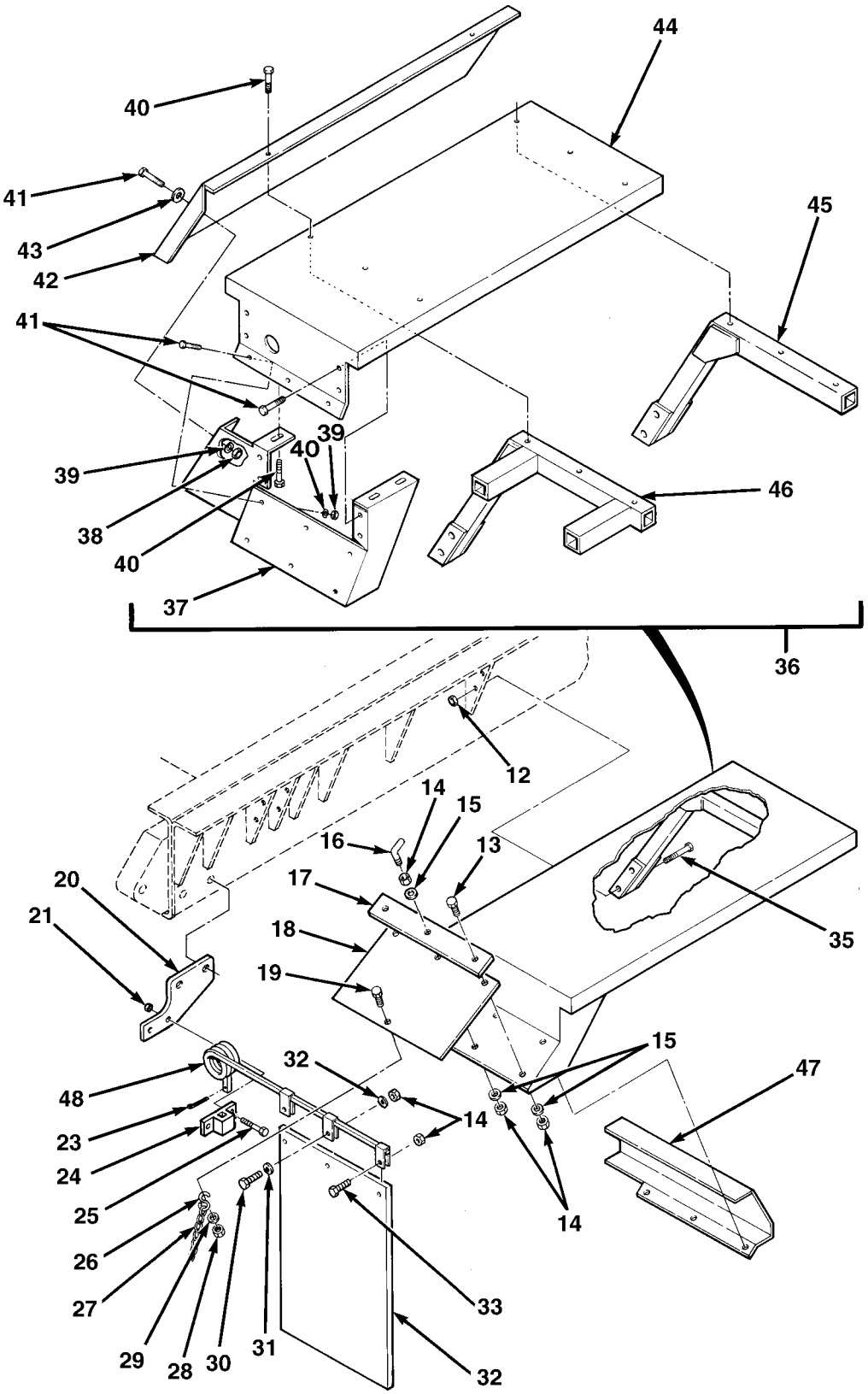


FIG.269 REAR FENDERS AND SPLASH GUARDS - M984A1 (SHEET 2 OF 2)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1802 FENDERS, RUNNING BOARDS WITH MOUNTING AND ATTACHING PARTS, WINDSHIELD, GLASS, ETC.	
				FIG.269 REAR FENDERS AND SPLASH GUARDS - M984A1	
1	PFOOO	45152	1463960U	FENDER,VEHICULAR UOC:H40	1
2	PFOZZ	45152	1463890W	.BRACE,FENDER UOC:H40	1
3	PFOZZ	45152	1463870W	.BRACE,FENDER UOC:H40	1
4	PFOZZ	45152	1463940	.LINER,VEHICULAR FEN UOC:H40	1
5	PFOZZ	45152	1463910	.FENDER,VEHICULAR UOC:H40	1
6	PAOZZ	93907	234-94880-382	.SCREW,TAPPING UOC:H40	11
7	PAOZZ	96906	MS27183-10	.WASHER,FLAT UOC:H40	2
8	PAOZZ	96906	MS90725-5	.SCREW,CAP,HEXAGON H UOC:H40	9
9	PAOZZ	96906	MS35338-44	.WASHER,LOCK UOC:H40	9
10	PAOZZ	96906	MS51967-2	.NUT,PLAIN,HEXAGON UOC:H40	9
11	PFOZZ	45152	1470100W	.COVER,FENDER UOC:H40	1
12	PAOZZ	45152	110310A	NUT,SELF-LOCKING,EX UOC:H40	8
13	PAOZZ	45152	1367HX1	SCREW,CAP,HEXAGON H UOC:H40	4
14	PAOZZ	96906	MS17829-5C	NUT,SELF-LOCKING,HE UOC:H40	14
15	PAOZZ	96906	MS27183-12	WASHER,FLAT UOC:H40	8
16	PAOZZ	45152	1497530	BOLT,HOOK UOC:H40	2
17	PAOZZ	45152	1322040	STRAP,SPLASH GUARD UOC:H40	2
18	PAOZZ	45152	1377920	GUARD,SPLASH,VEHICU UOC:H40	2
19	PAOZZ	80204	B1821BH025C113N	SCREW,CAP,HEXAGON H UOC:H40	2
20	PFOZZ	45152	1490160	BRACKET,MUD FLAP MO UOC:H40	2
21	PAOZZ	96906	MS17828-7C	NUT,SELF-LOCKING,HE UOC:H40	4
* 22	PFOZZ	45152	2CX216	BRACKET,DOUBLE ANGL UOC:H40	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
* 23	PAOZZ	96906	MS24665-624	PIN,COTTER UOC:H40	2
* 24	PFOZZ	30374	0334202	BRACKET UOC:H40	2
* 25	PAOZZ	80204	B1821BH044C175N	SCREW,CAP,HEXAGON H UOC:H40	4
* 26	PAOZZ	39428	9427K10	HOOK,CHAIN,S UOC:H40	4
* 27	MOOZZ	45152	1341850	CHAIN,WELDLESS MAKE FROM CHAIN, P/N .. C43974 UOC:H40	2
* 28	PAOZZ	96906	MS51922-1	NUT,SELF-LOCKING,HE UOC:H40	2
* 29	PAOZZ	88044	AN970-4	WASHER,FLAT UOC:H40	4
* 30	PAOZZ	80204	B1821BH031C150N	SCREW,CAP UOC:H40	2
* 31	PAOZZ	96906	MS27183-12	WASHER,FLAT UOC:H40	6
* 32	PAOZZ	45152	1312410	GUARD,SPLASH,VEHICU UOC:H40	2
* 33	PAOZZ	80204	B1821BH031C113N	BOLT,MACHINE UOC:H40	6
* 34	PFOZZ	45152	1495520	GUARD,SPLASH,VEHICU UOC:H40	1
* 35	PAOZZ	45152	121683A	SCREW,CAP,HEXAGON H UOC:H40	8
* 36	PFOOO	45152	1463970U	FENDER,VEHICULAR UOC:H40	1
* 37	PFOZZ	45152	1470110W	.LINER SECTION,VEHIC UOC:H40	1
* 38	PAOZZ	96906	MS51967-2	.NUT,PLAIN,HEXAGON UOC:H40	9
* 39	PAOZZ	96906	MS35338-44	.WASHER,LOCK UOC:H40	9
* 40	PAOZZ	93907	234-94880-382	.SCREW,TAPPING UOC:H40	11
* 41	PAOZZ	96906	MS90725-5	.SCREW,CAP,HEXAGON H UOC:H40	9
* 42	PFOZZ	45152	1472210	.FENDER,VEHICULAR UOC:H40	1
* 43	PAOZZ	96906	MS27183-10	.WASHER,FLAT UOC:H40	2
* 44	PFOZZ	45152	1463950	.FENDER,VEHICULAR UOC:H40	1
* 45	PFOZZ	45152	1463870W	.BRACE,FENDER UOC:H40	1
* 46	PFOZZ	45152	1463900W	.BRACE,FENDER UOC:H40	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
* 47	PFOZZ	45152	1495510	GUARD,MECHANICAL DR UOC:H40	1
* 48	PFOZZ	45152	2CX217	FLAP,BRACKET ASSEMB UOC:H40	1

END OF FIGURE

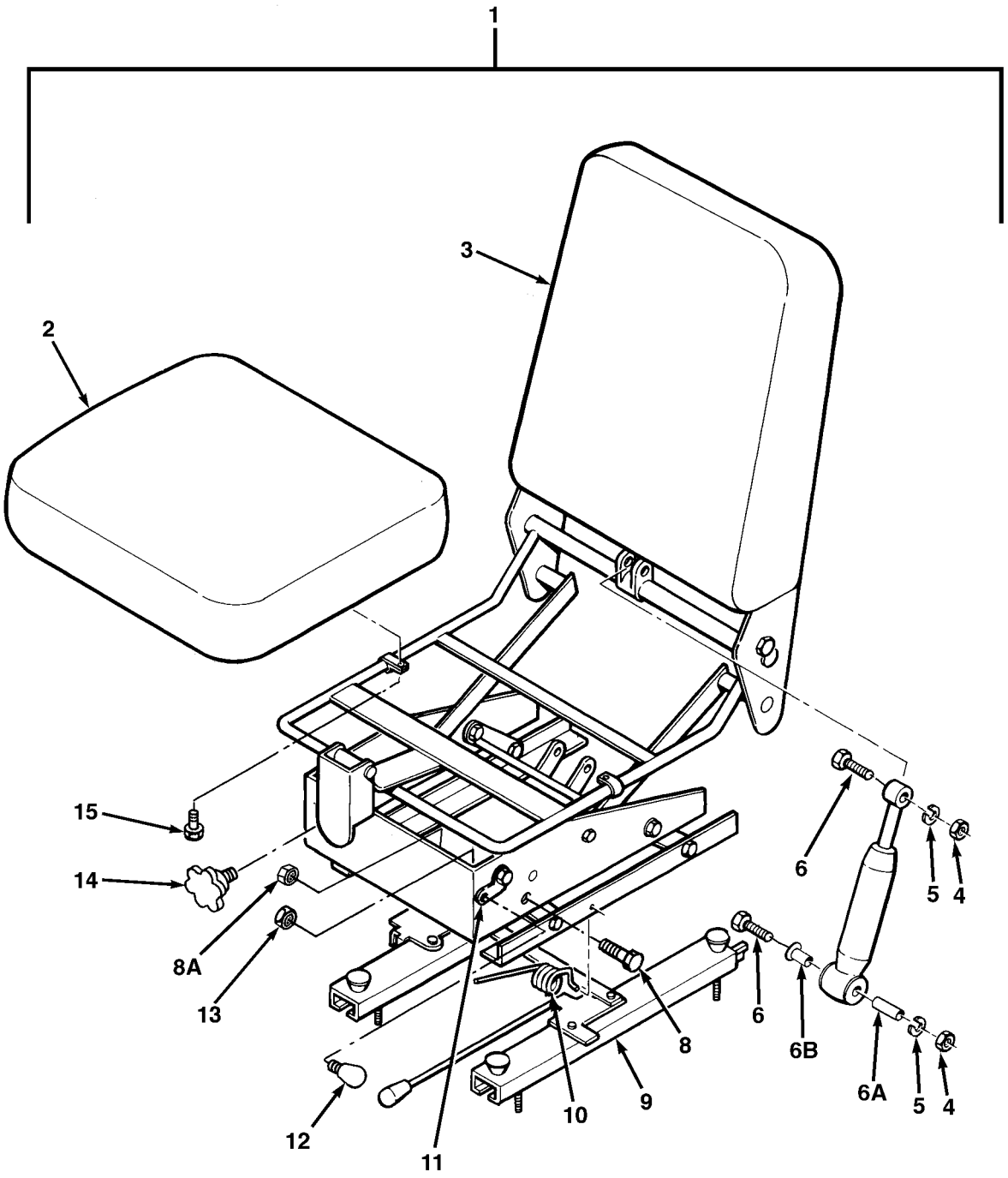


FIG.270 SEAT ASSEMBLY AND SUN VISOR (SHEET 1 OF 2)

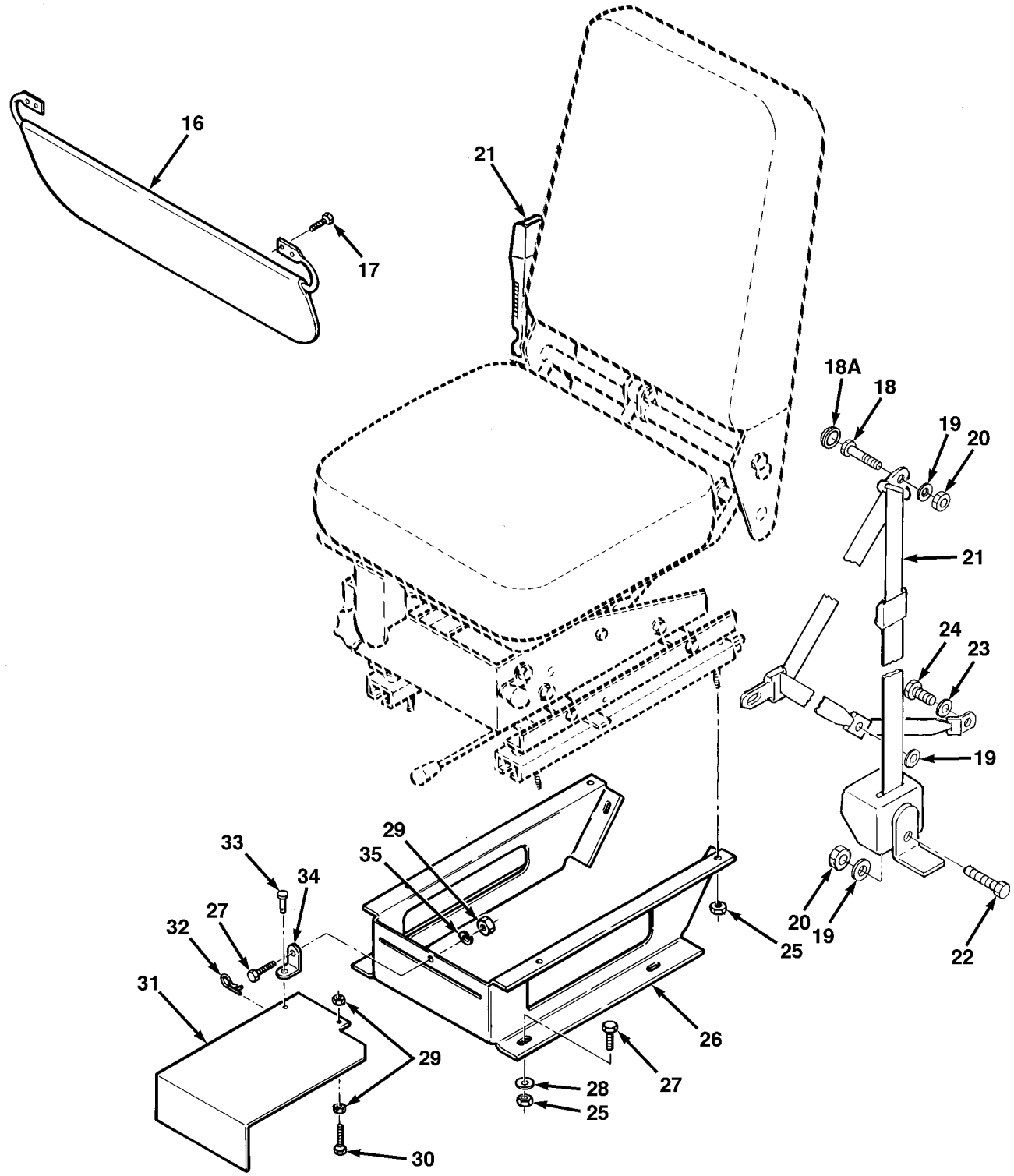


FIG.270 SEAT ASSEMBLY AND SUN VISOR (SHEET 2 OF 2)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1806 UPHOLSTERY SEATS AND CARPETS	
				FIG.270 SEAT ASSEMBLY AND SUN VISOR	
* 1	PAOOO	09704	130726HN303	SEAT,VEHICULAR	2
2	PAOZZ	09704	130723	.CUSHION,SEAT,VEHICU	1
* 3	PAOZZ	09704	130724	.BACK ASSEMBLY,SEAT	1
4	PAOZZ	96906	MS51967-11	.NUT,PLAIN,HEXAGON	2
5	PAOZZ	96906	MS35338-47	.WASHER,LOCK	2
6	PAOZZ	96906	MS90725-94	.SCREW,CAP,HEXAGON H	2
* 6A	PAOZZ	09704	707606	.BEARING,SLEEVE	1
* 6B	PAOZZ	09704	707997	.BUSHING,SPACER	1
7	PAOZZ	09704	707774	.SHOCK ABSORBER,DIRE	1
8	PAOZZ	80204	B1821BH038C100L	.BOLT,MACHINE	2
* 8A	PAOZZ	09704	707565	.NUT,PLAIN,ASSEMBLED WASHER	2
9	PFOZZ	09704	301104	.SLIDE ASSEMBLY,SEAT	1
10	PFOZZ	09704	707775	.SPRING,HELICAL,TORS LH	1
10	PFOZZ	09704	707776	.SPRING,HELICAL,TORS RH	1
11	PAOZZ	09704	100458	.LEVER	1
* 12	PAOZZ	09704	707923	.KNOB	1
13	PAOZZ	96906	MS51922-17	.NUT,SELF-LOCKING,HE	2
14	PAOZZ	09704	707265	.KNOB	1
15	PAOZZ	96906	MS90725-6	.SCREW,CAP,HEXAGON H	2
* 16	PAOZZ	13339	C21-270310	VISOR,SUN,VEHICLE	2
17	PAOZZ	45152	1345280	SCREW,TAPPING	8
18	PAOZZ	96906	MS16208-87	BOLT,MACHINE	2
*18A	PAOZZ	45152	3245315	CAP,PROTECTIVE	2
19	PAOZZ	96906	MS15795-816	WASHER,FLAT	8
20	PAOZZ	96906	MS51943-37	NUT,SELF-LOCKING,HE	4
21	PAOZZ	29944	F08900	BELT,VEHICULAR SAFE	2
22	PAOZZ	96906	MS16208-86	BOLT,MACHINE	2
23	PAOZZ	45152	352-A	WASHER,LOCK	4
24	PAOZZ	96906	MS90727-85	SCREW,CAP,HEXAGON H	4
25	PAOZZ	45152	115303A	NUT,SELF-LOCKING,EX	20
26	PFOZZ	45152	1349180	SUPPORT,SEAT,VEHICU	2
27	PAOZZ	96906	MS90725-34	BOLT,MACHINE	13
28	PAOZZ	96906	MS27183-12	WASHER,FLAT	12
29	PAOZZ	45152	369AX1	NUT,PLAIN,HEXAGON	3
30	PAOZZ	96906	MS90725-31	BOLT,MACHINE	1
31	PFOZZ	45152	1326040	FOOTREST,RETRACTABL	1
32	PAOZZ	96952	1600-0091-01875	PIN,LOCK	1
33	PFOZZ	39428	98306A216	PIN,STRAIGHT,HEADED	1
34	PFOZZ	45152	1326030	BRACKET,ANGLE	1
35	PAOZZ	45152	354AX	WASHER,LOCK	1

END OF FIGURE

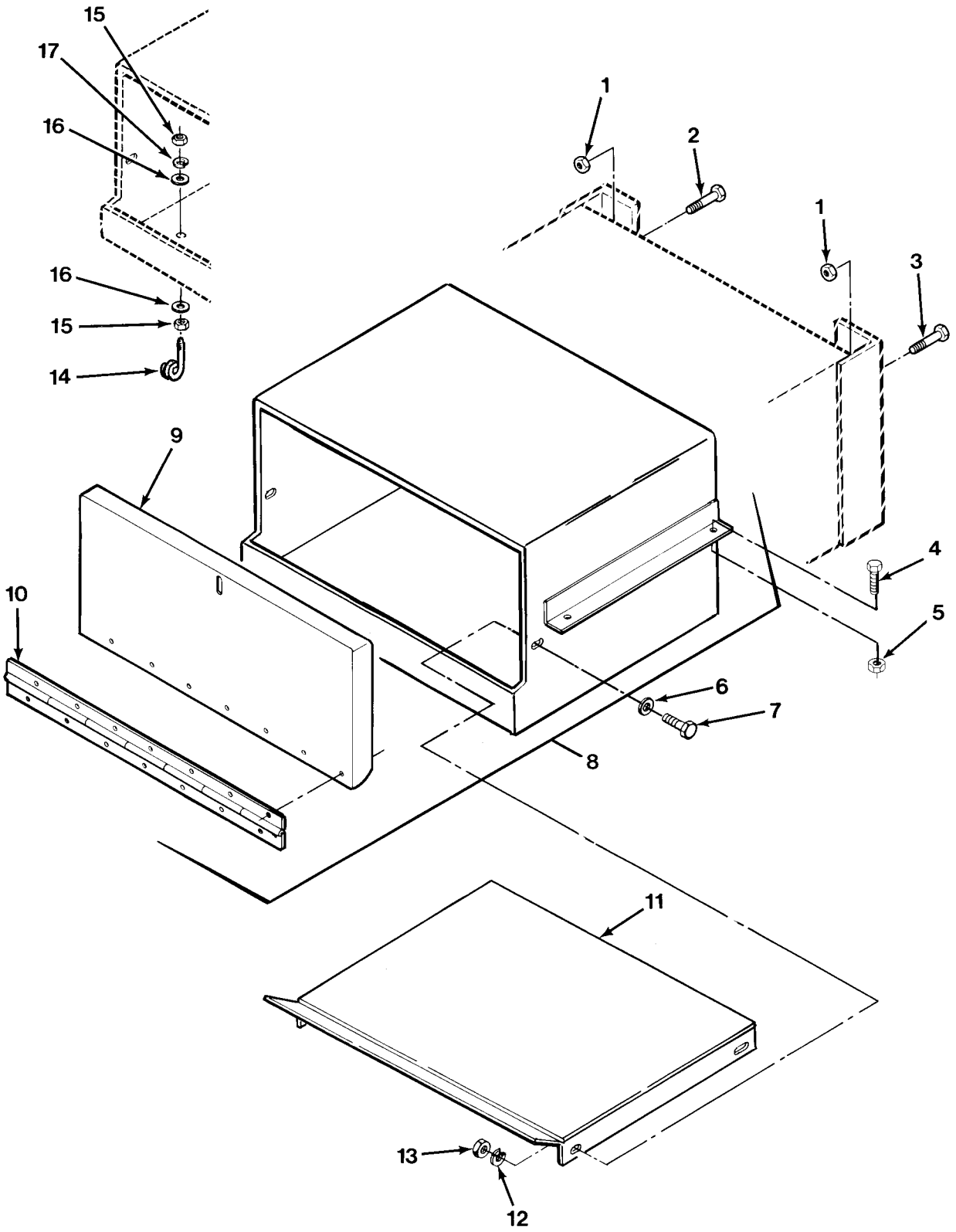


FIG.271 FRONT STOWAGE BOX ASSEMBLY

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1808 STOWAGE RACKS, BOXES, STRAPS, CARRYING CASES, CABLE REELS, HOSE REELS, ETC.	
				FIG.271 FRONT STOWAGE BOX ASSEMBLY	
1	PAOZZ	45152	110311A	NUT,SELF-LOCKING,EX UOC:H01,H02,H04,H05,H06,H07,H09, H41	4
2	PAOZZ	52167	WH0820TB	BOLT,MACHINE UOC:H01,H02,H05,H06,H07,H09,H41	2
2	PAOZZ	52167	WH0820TB	BOLT,MACHINE UOC:H04	4
3	PAFZZ	52167	WH0822TB	SCREW,CAP,HEXAGON H UOC:H01,H02,H05,H06,H07,H09,H41	2
4	XDOZZ	52167	WH0618TB	SCREW,CAP,HEXAGON H UOC:H03	4
5	PAOZZ	45152	110310A	NUT,SELF-LOCKING,EX UOC:H03	4
6	PAOZZ	45152	1804HX	WASHER,FLAT UOC:H04	4
7	PAOZZ	96906	MS90725-33	BOLT,MACHINE UOC:H04	4
8	PFOZZ	45152	1318210W	BOX,ACCESSORIES STO UOC:H01,H02,H04,H05,H06,H07,H09, H41	1
8	PFOZZ	45152	2275810	BOX,ACCESSORIES,STR ..... UOC:CBT,CBW	1
8	PFOZZ	45152	1372460W	BOX,ACCESSORIES STO UOC:H02,H04,H07	1
8	PFOZZ	45152	1350060W	BOX,ACCESSORIES STO UOC:H03	1
9	PAOZZ	45152	1318190	.DOOR,ACCESS UOC:CBT,CBW,H01,H02,H04,H05,H06, H07,H09,H41	1
9	PAOZZ	45152	1350400	.DOOR,ACCESS UOC:H03,H04,H05,H06,H07,H09	1
10	PAOZZ	45152	1318180	.HINGE,BUTT UOC:CBT,CBW,H01,H02,H04,H05,H06, H07,H09,H41	1
10	PAOZZ	45152	1350410	.HINGE,BUTT UOC:H03,H04,H05,H06,H07,H09	1
11	PFOZZ	45152	1372570W	SHELF ASSEMBLY,STOR UOC:H04	1
12	PAOZZ	45152	354AX	WASHER,LOCK UOC:H04	4
13	PAOZZ	45152	369AX1	NUT,PLAIN,HEXAGON UOC:H04	4
14	PAOZZ	45152	1718830	HANGER,CABLE PART OF KIT P/N ..... 1719050 U UOC:H03	2

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
15	PAOZZ	06853	244095	NUT,PLAIN,HEXAGON PART OF KIT P/N 1719050 U UOC:H03 ...	4
16	PAOZZ	96906	MS27183-12	WASHER,FLAT PART OF KIT P/N 1719050 U UOC:H03	4
17	PAOZZ	45152	354AX	WASHER,LOCK PART OF KIT P/N 1719050 U UOC:H03	2

END OF FIGURE

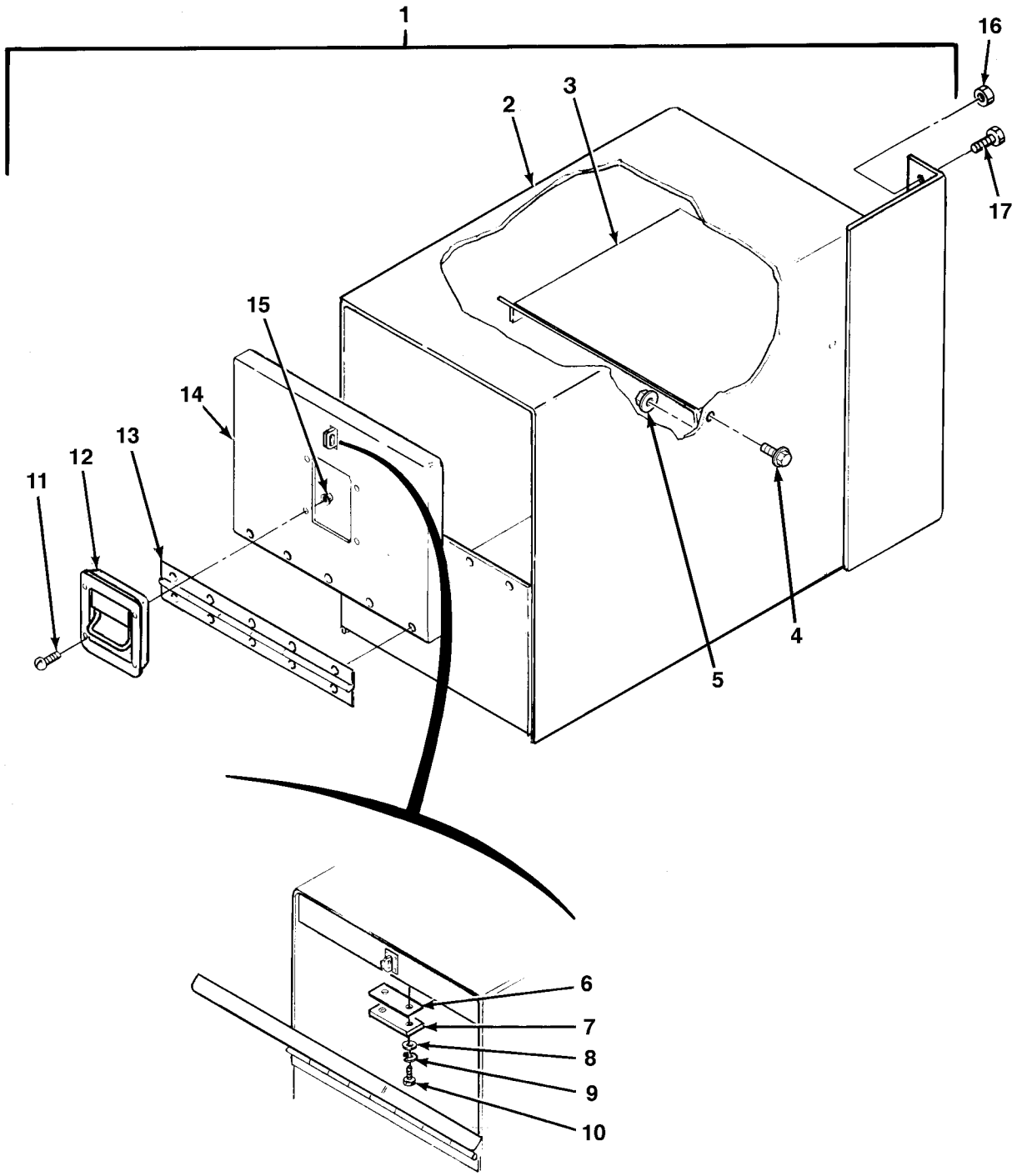


FIG.272 FRONT STOWAGE BOX - M984A1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1808 STOWAGE RACKS, BOXES, STRAPS, CARRYING CASES, CABLE REELS, HOSE REELS, ETC.	
				FIG.272 FRONT STOWAGE BOX - M984A1	
1	PBOOO	45152	1461740U	BOX,ACCESSORIES STO UOC:H40	1
2	PBOZZ	45152	1457190W	.BOX,ACCESSORIES STO UOC:H40	1
3	PAOZZ	45152	1457220W	.SHELF,STOWAGE UOC:H40	1
4	PAOZZ	45152	1955110	.SCREW,CAP,HEXAGON H UOC:H40	4
5	PAOZZ	45152	1333510	.NUT,SELF-LOCKING,EX UOC:H40	4
6	PAOZZ	45152	1458720	.SPACER,PLATE UOC:H40	1
7	PAOZZ	45152	1425890	.STRIKE,CATCH UOC:H40	1
8	PAOZZ	96906	MS27183-10	.WASHER,FLAT UOC:H40	2
9	PAOZZ	96906	MS35338-44	.WASHER,LOCK UOC:H40	2
10	PAOZZ	96906	MS90725-3	.SCREW,CAP,HEXAGON H UOC:H40	2
11	PAOZZ	96906	MS35206-263	.SCREW,MACHINE UOC:H40	4
12	PAOZZ	19220	3-4903-SS(01)	.LATCH,MORTISSE UOC:H40	1
13	PAOZZ	45152	1457170	.HINGE,BUTT UOC:H40	1
14	PAOZZ	45152	1457180	.COVER,ACCESS UOC:H40	1
15	PAOZZ	72962	SN-104-NM-22	.NUT,SELF-LOCKING,HE UOC:H40	4
16	PAOZZ	45152	110311A	NUT,SELF-LOCKING,EX UOC:H40	6
17	PAOZZ	52167	WH0816TB	BOLT,MACHINE UOC:H40	6

END OF FIGURE

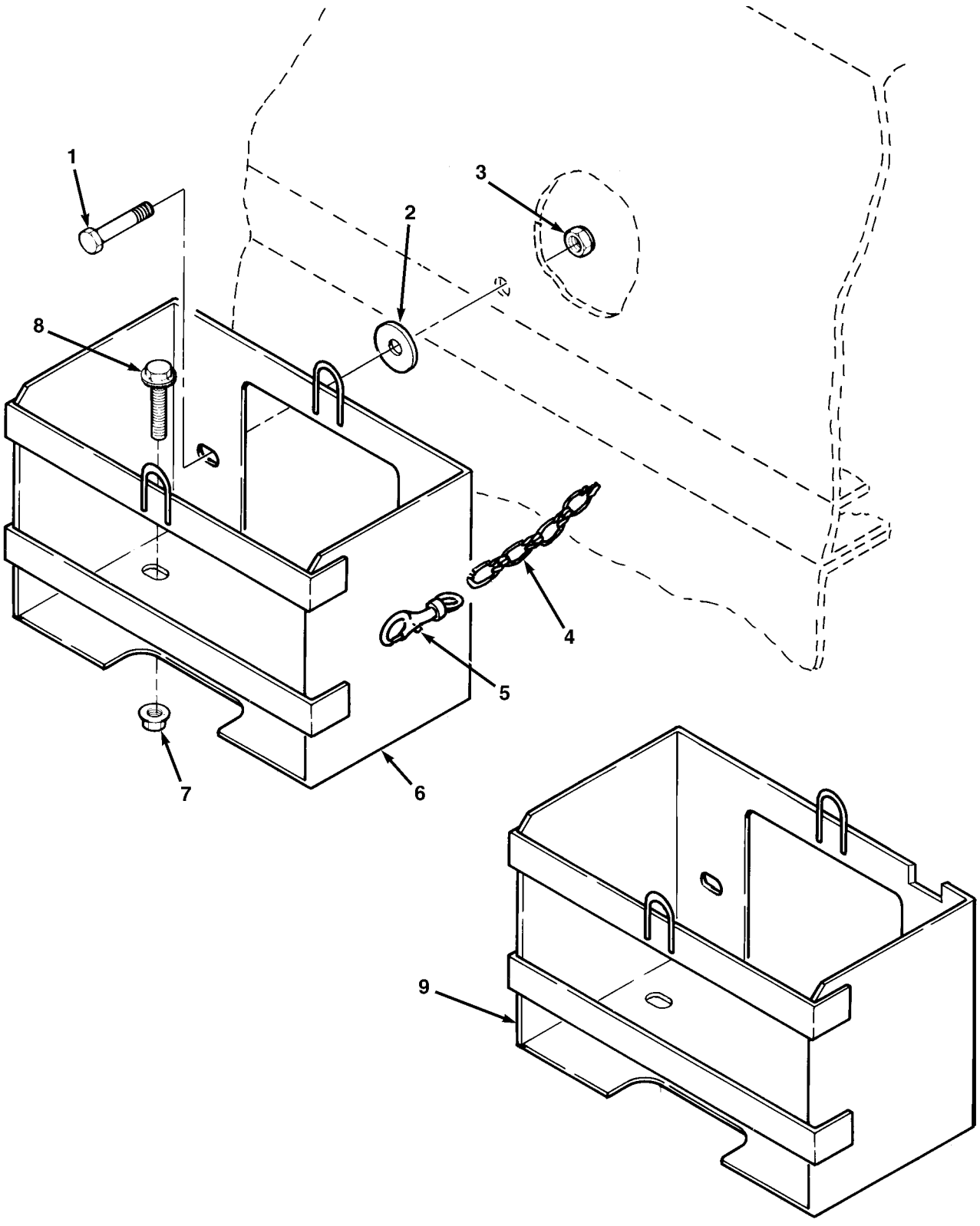


FIG.273 WHEEL CHOCK STOWAGE BOX

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1808 STOWAGE RACKS, BOXES, STRAPS, CARRYING CASES, CABLE REELS, HOSE REELS, ETC.	
				FIG.273 WHEEL CHOCK STOWAGE BOX	
1	PFOZZ	45152	124033A	SCREW,CAP,HEXAGON H UOC:H04	2
2	PAOZZ	45152	EE40799	WASHER,FLAT UOC:H03	2
3	PAOZZ	45152	110311A	NUT,SELF-LOCKING,EX UOC:H04	2
4	MOOZZ	45152	1458530	CHAIN MAKE FROM CHAIN, P/N 75014-32 .. UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
5	PAOZZ	39428	3913T11	SNAP HOOK UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
6	PAOZZ	45152	1458520W	BOX,ACCESSORIES STO UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
7	PAOZZ	45152	115303A	NUT,SELF-LOCKING,EX UOC:H02,H04,H07	2
8	PAOZZ	82465	21218CQ0L	BOLT,MACHINE UOC:H02,H04,H07	2
9	PAOZZ	45152	2275800	BOX,ACCESSORIES,STR ..... UOC:CBT,CBW	1

END OF FIGURE

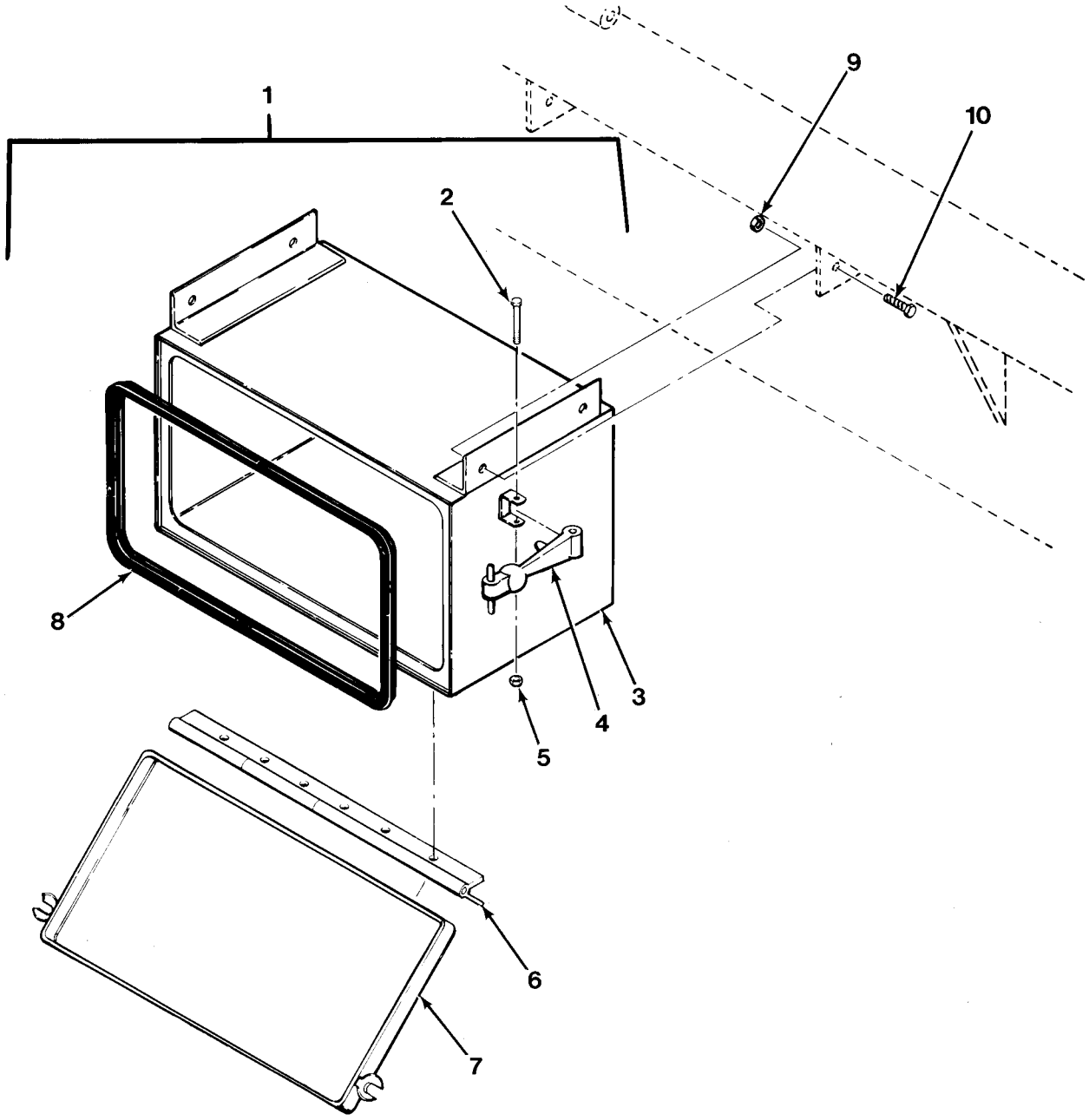


FIG.274 REAR STOWAGE BOX - M977, M984, M985 AND M985E1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1808 STOWAGE RACKS, BOXES, STRAPS, CARRYING CASES, CABLE REELS, HOSE REELS, ETC.	
				FIG.274 REAR STOWAGE BOX - M977, M984, M985 AND M985E1	
1	PFOOO	45152	1357970U	BOX,ACCESSORIES STO UOC:H01,H05,H06,H09,H41	1
1	PFOOO	45152	1357990U	BOX,ACCESSORIES STO UOC:H04	1
* 2	PAOZZ	45152	1337630	.SCREW,CAP,HEXAGON H UOC:H01,H04,H05,H06,H09,H41	2
3	PFOZZ	45152	1357960W	.BOX,ACCESSORIES STO UOC:H01,H05,H06,H09,H41	1
3	XAOZZ	45152	1357980W	.BOX,STOWAGE UOC:H04	1
4	PAOZZ	64386	67D794	.LATCH,HOOD,VEHICULA UOC:H01,H04,H05,H06,H09,H41	2
5	PAOZZ	96906	MS51943-31	.NUT,SELF-LOCKING,HE UOC:H01,H04,H05,H06,H09,H41	2
6	PAOZZ	45152	1357940	.HINGE,BUTT UOC:H01,H04,H05,H06,H09,H41	1
7	PAOZZ	45152	2DB607	.LID,STOWAGE BOX UOC:H01,H04,H05,H06,H09,H41	1
8	MOOZZ	45152	125865A52	.SEAL MAKE FROM NONMETALLIC SPECIAL, . P/N 75000720 UOC:H01,H04,H05,H06,H09,H41	1
9	PAOZZ	45152	110310A	NUT,SELF-LOCKING,EX UOC:H01,H05,H06,H09,H41	4
9	PAOZZ	45152	115307A	NUT,SELF-LOCKING,EX UOC:H04	4
10	PAOZZ	45152	115304A	BOLT,MACHINE UOC:H01,H05,H06,H09,H41	4
10	PAOZZ	52167	WG0416TB	SCREW,CAP,HEXAGON H UOC:H04	4

END OF FIGURE

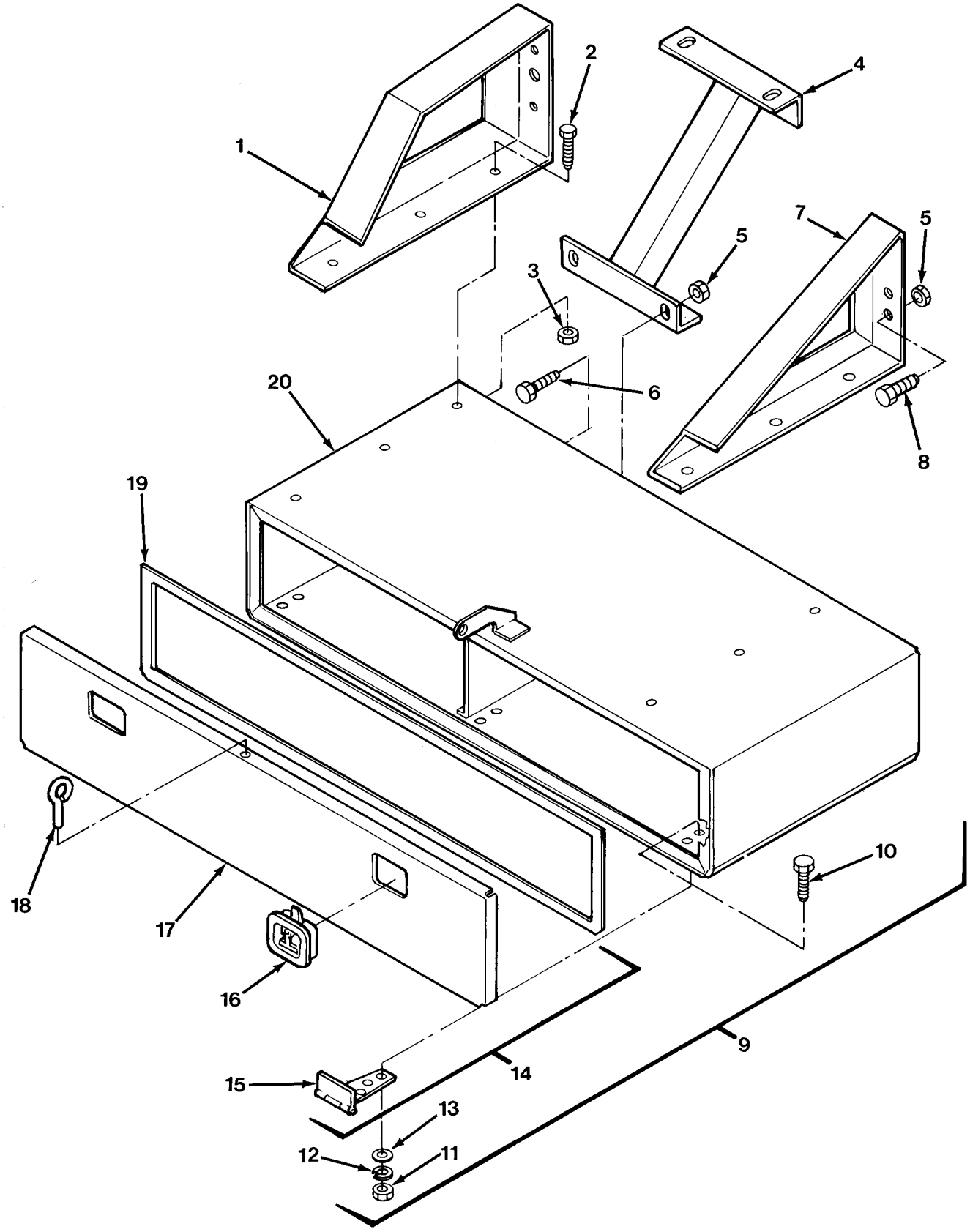


FIG.275 REAR STOWAGE BOX - M977, M978 AND M985

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1808 STOWAGE RACKS, BOXES, STRAPS, CARRYING CASES, CABLE REELS, HOSE REELS, ETC.	
				FIG.275 REAR STOWAGE BOX - M977, M978 AND M985	
1	PAOZZ	45152	1796180W	BRACKET,DOUBLE ANGL UOC:H01,H02,H05,H06,H07,H09	1
2	PAOZZ	45152	115293A	SCREW,CAP,HEXAGON H UOC:H01,H02,H05,H06,H07,H09	6
3	PAOZZ	45152	110310A	NUT,SELF-LOCKING,EX UOC:H01,H02,H05,H06,H07,H09	6
4	PAOZZ	45152	1501320W	BRACKET,ANGLE UOC:H01,H02,H05,H06,H07,H09	1
5	PAOZZ	45152	110311A	NUT,SELF-LOCKING,EX UOC:CBT,CBW,H01,H05,H06,H09,H41	5
6	PAOZZ	52167	WH0816TB	BOLT,MACHINE UOC:H01,H02,H05,H06,H07,H09	6
7	PAOZZ	45152	1501280W	BRACKET,DOUBLE ANGL UOC:H01,H02,H05,H06,H07,H09	1
8	PAOZZ	52167	WH0820TB	BOLT,MACHINE UOC:H01,H02,H05,H06,H07,H09	3
9	PFOOO	45152	1502430U	BOX,ACCESSORIES STO UOC:H01,H02,H05,H06,H07,H09	1
10	PAOZZ	96906	MS35207-264	.SCREW,MACHINE UOC:H01,H02,H05,H06,H07,H09	12
11	PAOZZ	45152	1369HX1	.NUT,PLAIN,HEXAGON UOC:H01,H02,H05,H06,H07,H09	12
12	PAOZZ	96906	MS35338-50	.WASHER,LOCK UOC:H01,H02,H05,H06,H07,H09	12
* 13	PAOZZ	45152	1379HX	.WASHER,FLAT UOC:H01,H02,H05,H06,H07,H09	12
14	PAOOO	45152	1501220W	.DOOR,ACCESS UOC:H01,H02,H05,H06,H07,H09	1
15	PAOZZ	98346	1501210	..HINGE,TEE UOC:H01,H02,H05,H06,H07,H09	3
16	PAOZZ	19220	8000-R(25)	..LATCH,DOOR,VEHICULA UOC:H01,H02,H05,H06,H07,H09	2
17	PAOZZ	45152	1501190	..PANEL,BODY,VEHICULA UOC:H01,H02,H05,H06,H07,H09	1
18	PAOZZ	45152	1501200	..BOLT,EYE UOC:H01,H02,H05,H06,H07,H09	1
19	MOOZZ	45152	27022AX130	.GASKET MAKE FROM GASKET P/N R-422-N . (82942),130 I UOC:H01,H02,H05,H06,H07,H09	1
20	PAOZZ	45152	1502420W	.BOX,ACCESSORIES STO UOC:H01,H02,H05,H06,H07,H09	1

END OF FIGURE

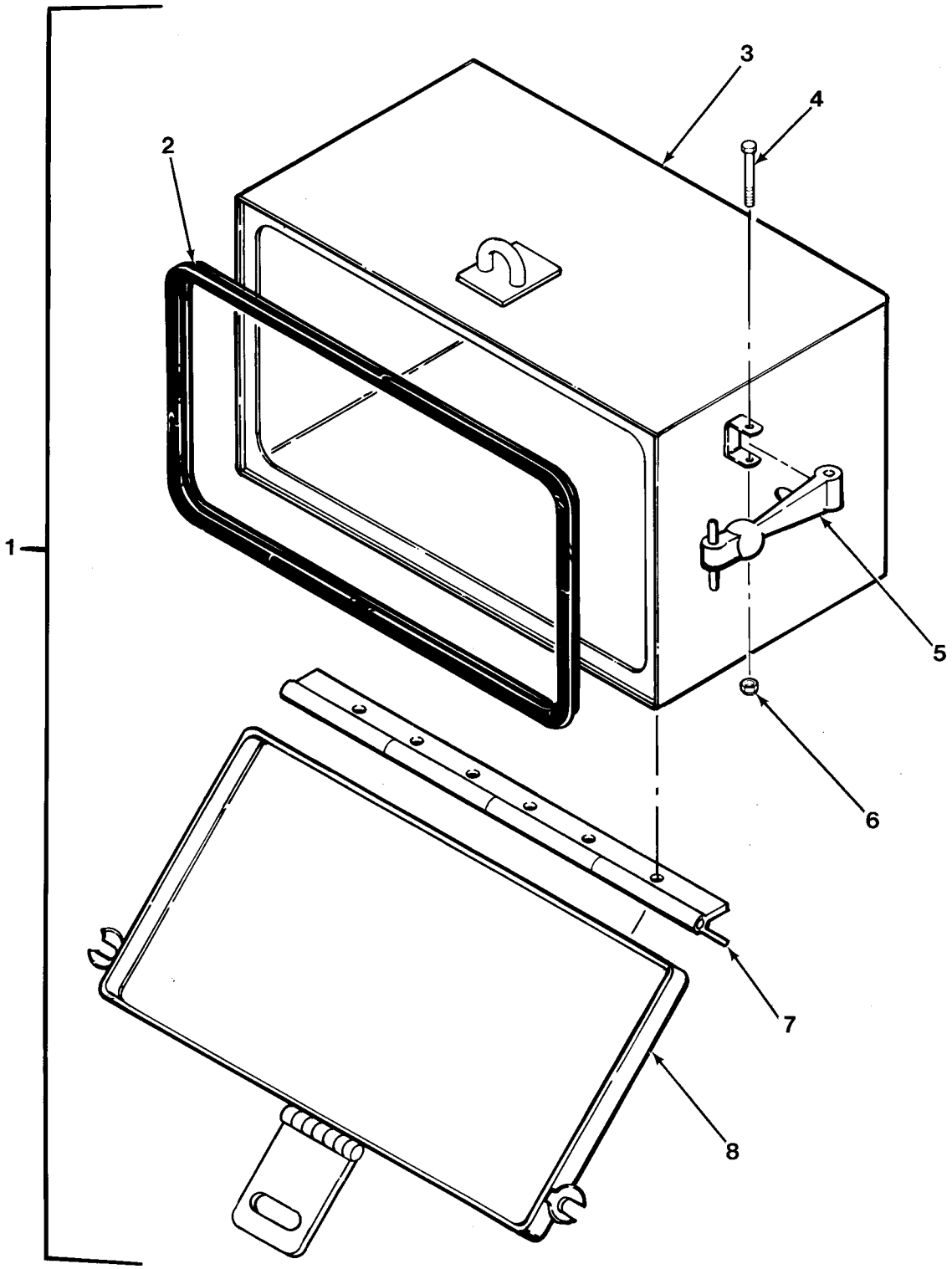


FIG.276 CHAIN SLING STOWAGE BOX

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1808 STOWAGE RACKS, BOXES, STRAPS, CARRYING CASES, CABLE REELS, HOSE REELS, ETC.	
				FIG.276 CHAIN SLING STOWAGE BOX	
1	PAOOO	45152	1499860U	BOX,VEHICULAR ACCES UOC:H01,H06	1
2	MOOZZ	45152	125865A52	.SEAL MAKE FROM NONMETALLIC SPECIAL, . P/N 75000720 UOC:H01,H06	1
3	XAOZZ	45152	1499850W	.BOX,STOWAGE UOC:H01,H06	1
4	PAOZZ	80204	B1821BH025C175N	.SCREW,CAP,HEXAGON H UOC:H01,H06	2
5	PAOZZ	64386	67D794	.LATCH,HOOD,VEHICULA UOC:H01,H06	1
6	PAOZZ	96906	MS51943-31	.NUT,SELF-LOCKING,HE UOC:H01,H06	2
7	PAOZZ	45152	1357940	.HINGE,BUTT UOC:H01,H06	1
8	PAOZZ	45152	2DB608	.LID,STOWAGE BOX UOC:H01,H06	1

END OF FIGURE

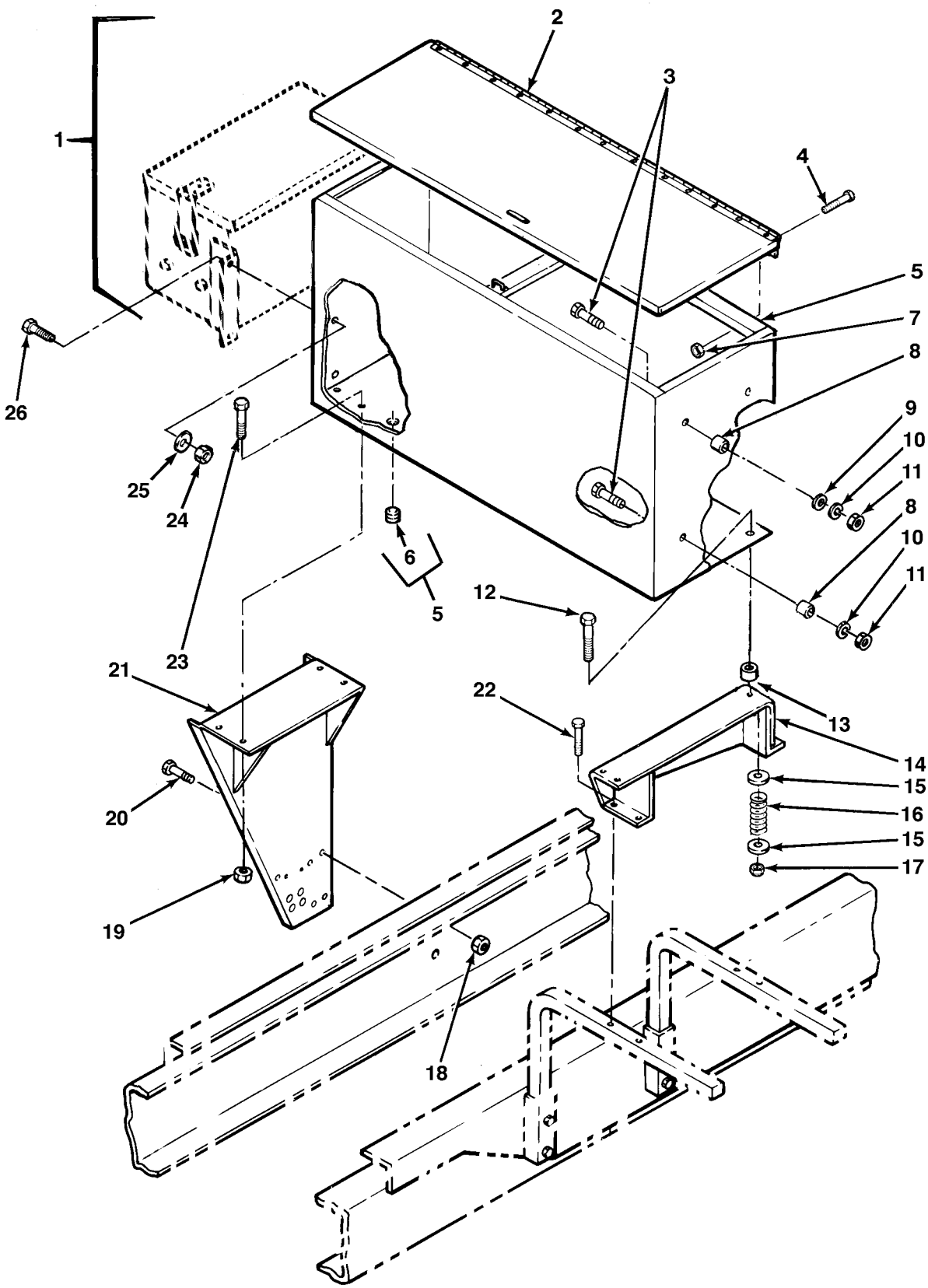


FIG.277 FUEL CAN STOWAGE BOX - M978 (SHEET 1 OF 2)

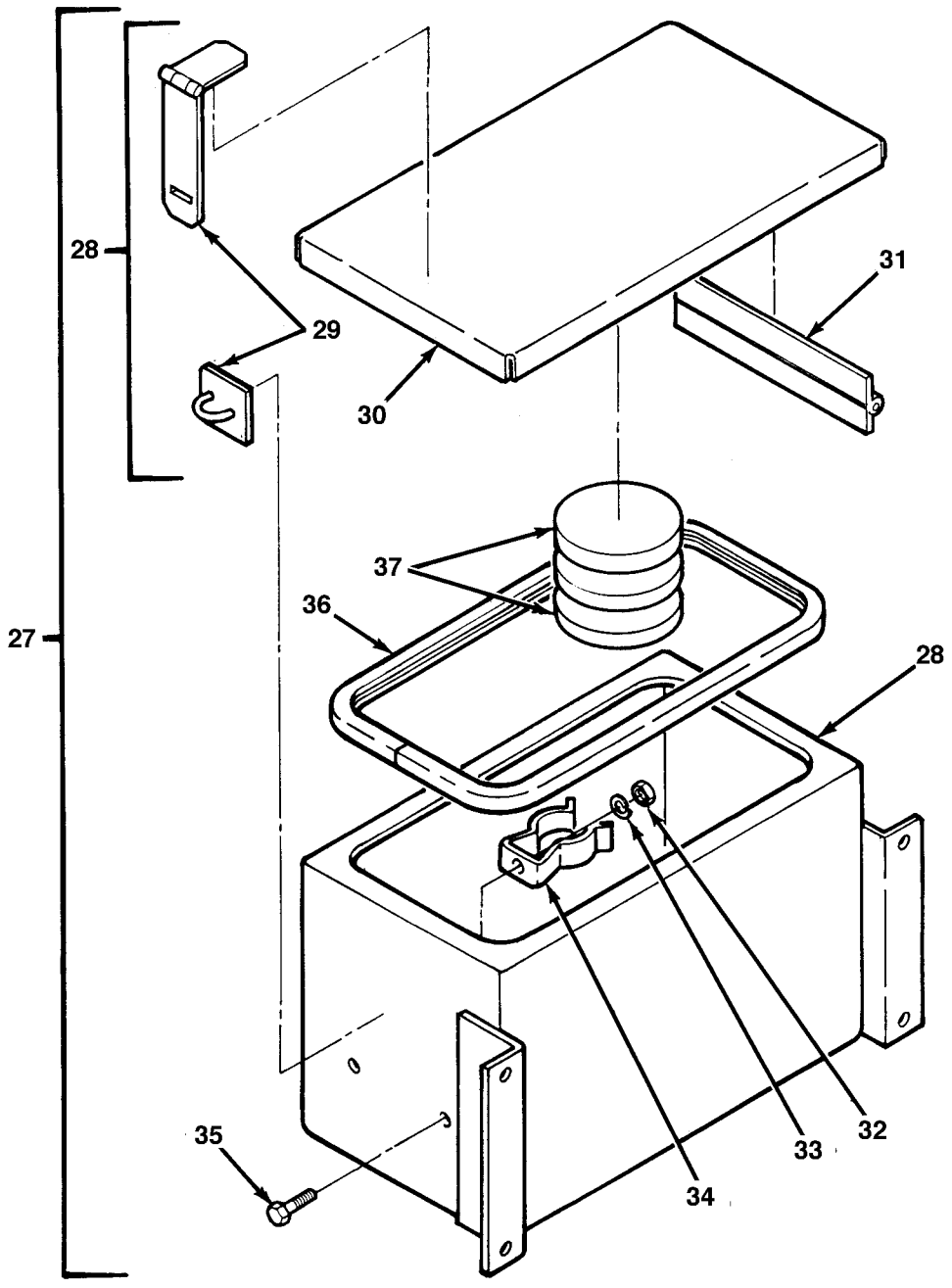


FIG.277 FUEL CAN STOWAGE BOX - M978 (SHEET 2 OF 2)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1808 STOWAGE RACKS, BOXES, STRAPS, CARRYING CASES, CABLE REELS, HOSE REELS, ETC.	
				FIG.277 FUEL CAN STOWAGE BOX - M978	
1	PAOOO	45152	1387IE10	CAN STORAGE ASSY UOC:H02,H07	1
2	PAOZZ	45152	1331860W	.DOOR,ACCESS UOC:H02,H07	1
3	PAOZZ	80204	B1821BH038C150N	.SCREW,CAP,HEXAGON H UOC:H02,H07	4
4	PAOZZ	96906	MS90725-6	.SCREW,CAP,HEXAGON H UOC:H02,H07	13
5	PAOZZ	45152	1331830W	.BOX,ACCESSORIES STO UOC:H02,H07	1
6	PAOZZ	11862	143967	..PLUG,PIPE UOC:H02,H07	1
7	PAOZZ	72962	21NE040	.NUT,SELF-LOCKING,HE UOC:H02,H07	13
8	PAOZZ	45152	111220A	.SPACER,SLEEVE UOC:H02,H07	4
9	PAOZZ	96906	MS27183-14	.WASHER,FLAT UOC:H02,H07	2
10	PAOZZ	96906	MS35338-46	.WASHER,LOCK UOC:H02,H07	4
11	PAOZZ	96906	MS35690-604	.NUT,PLAIN,HEXAGON UOC:H02,H07	4
12	XDOZZ	96906	MS90726-108	BOLT,MACHINE UOC:H02,H07	2
13	PAOZZ	45152	1404120	BUSHING,NONMETALLIC UOC:H02,H07	2
14	PAOZZ	45152	1334360W	STOWAGE RACK,VEHICU UOC:H02,H07	1
15	PAOZZ	45152	8865GX	WASHER,FLAT UOC:H02,H07	4
16	PAOZZ	45152	1401740	SPRING,HELICAL,COMP UOC:H02,H07	2
17	PAOZZ	45152	110311A	NUT,SELF-LOCKING,EX UOC:H02,H07	2
18	PAOZZ	45152	110310A	NUT,SELF-LOCKING,EX UOC:H02,H07	3
19	PAOZZ	45152	1333510	NUT,SELF-LOCKING,EX UOC:H02,H07	4
20	XDOZZ	52167	WH0618TB	SCREW,CAP,HEXAGON H UOC:H02,H07	3
21	PAOZZ	45152	1334330W	BRACKET,ANGLE UOC:H02,H07	1
22	PAOZZ	93907	234-94880-382	SCREW,TAPPING UOC:H02,H07	4
23	PAOZZ	45152	1754210	SCREW,CAP,HEXAGON H UOC:H02,H07	4

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
24	PAOZZ	45152	115307A	NUT,SELF-LOCKING,EX UOC:H02,H07	4
25	PAOZZ	96906	MS27183-14	WASHER,FLAT UOC:H02,H07	4
26	PAOZZ	52167	WG0412TB	SCREW,CAP,HEXAGON H UOC:H02,H07	4
27	PFOOO	45152	1627400U	BOX,ACCESSORIES STO UOC:H02,H07	1
28	PFOOO	45152	1627390W	.BOX,ACCESSORIES STO UOC:H02,H07	1
29	PAOZZ	39428	1545A3	..HASP,HINGED UOC:H02,H07	1
30	PAOZZ	45152	1627370	..COVER,ACCESS UOC:H02,H07	1
31	MOOZZ	45152	1627360X9.75	..HINGE,ACCESS DOOR MAKE FROM P/N ..... 96906 MS35829-12C 9 & 3/4 I UOC:H02,H07	1
32	PAOZZ	96906	MS51967-2	.NUT,PLAIN,HEXAGON UOC:H02,H07	2
33	PAOZZ	96906	MS35338-44	.WASHER,LOCK UOC:H02,H07	2
34	PAOZZ	45152	1614380	.CLIP,SPRING TENSION UOC:H02,H07	2
35	PAOZZ	96906	MS90725-6	.SCREW,CAP,HEXAGON H UOC:H02,H07	2
36	MOOZZ	45152	2223590-53	.SEAL,DOOR MAKE FROM SEAL, P/N ..... 0268-53, 53 IN UOC:H02,H07	1
37	PAOZZ	45152	1627410	.INSULATION BLANKET UOC:H02,H07	3

END OF FIGURE

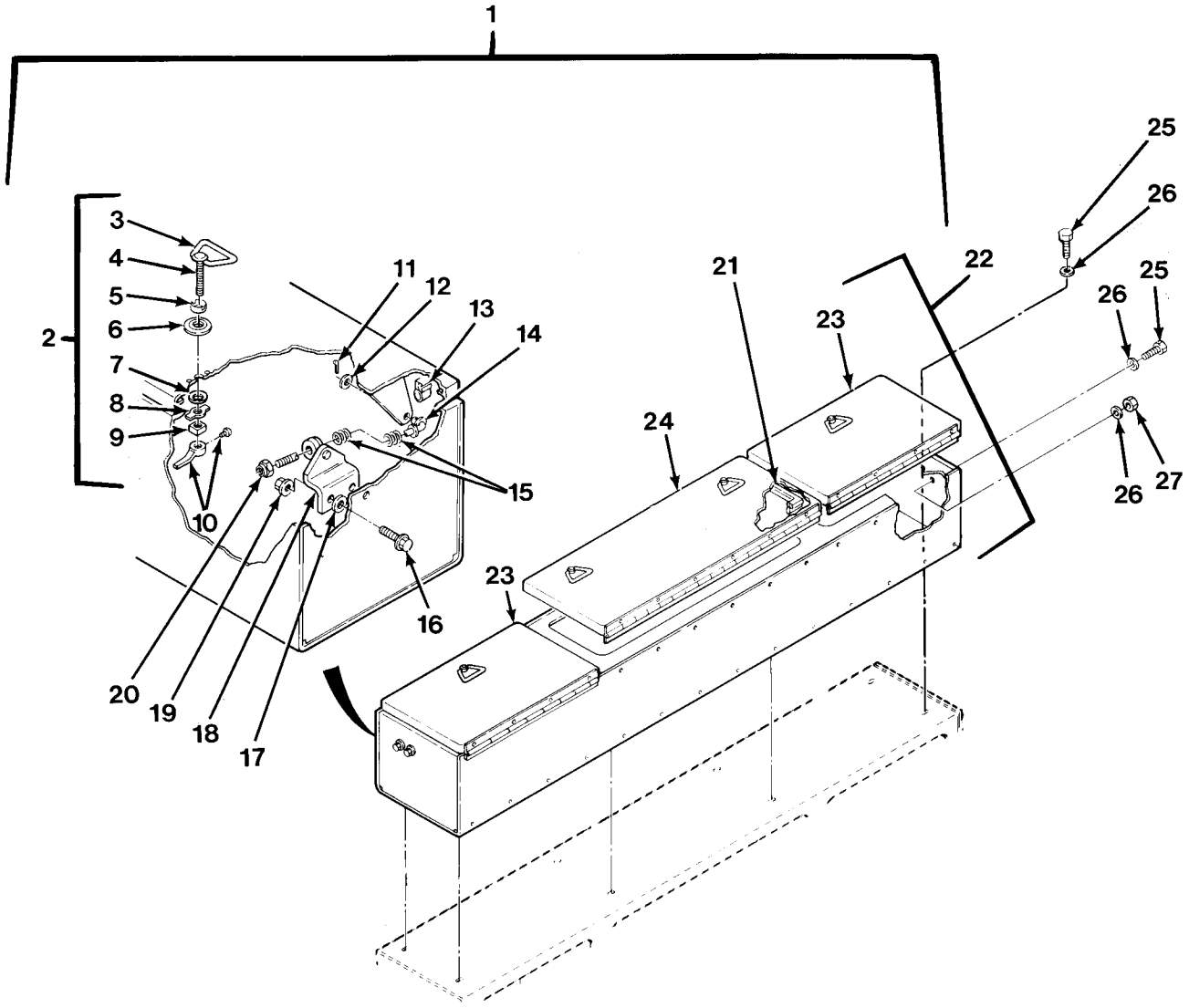


FIG.278 LEFT CARGO BODY STOWAGE BOXES - M984A1 (SHEET 1 OF 2)

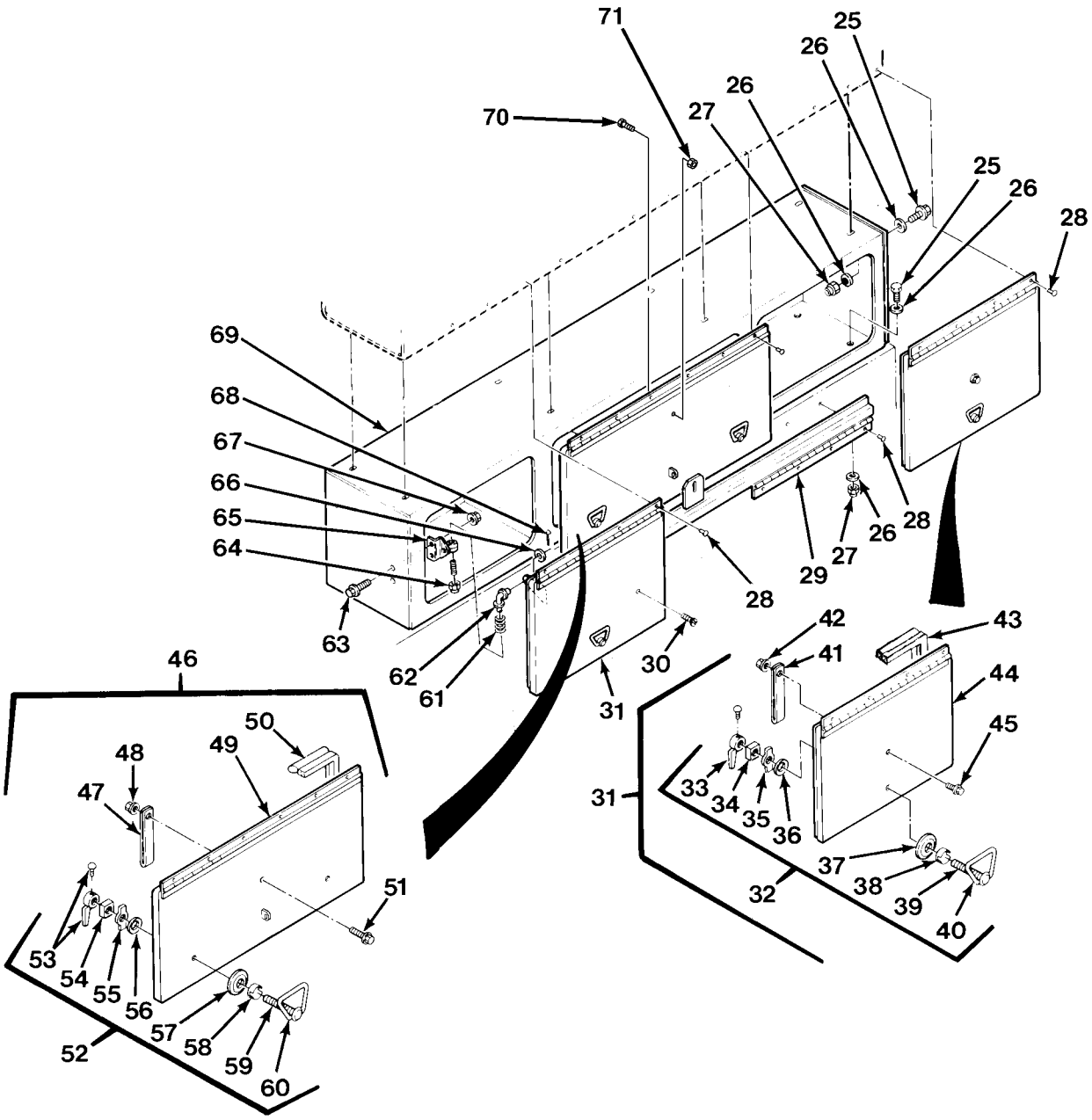


FIG.278 LEFT CARGO BODY STOWAGE BOXES - M984A1 (SHEET 2 OF 2)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1808 STOWAGE RACKS, BOXES, STRAPS, CARRYING CASES, CABLE REELS, HOSE REELS, ETC.	
				FIG.278 LEFT CARGO BODY STOWAGE BOXES - M984A1	
1	PFOOO	45152	1469300U	TOP ASSEMBLY,TRUCK UOC:H40	1
2	PAOZZ	94222	68-20-101-10	.LATCH,BAIL HEAD UOC:H40	4
3	XAOZZ	94222	68-20-101-10-1	..BAIL UOC:H40	1
4	XAOZZ	94222	68-20-101-10-2	..SHAFT UOC:H40	1
5	XAOZZ	94222	68-20-101-10-4	..WASHER UOC:H40	1
6	XAOZZ	94222	68-20-101-10-3	..PLATE,ESCUTCHEON UOC:H40	1
7	XAOZZ	94222	68-20-101-10-5	..WASHER UOC:H40	1
8	XAOZZ	94222	68-20-101-10-6	..WASHER UOC:H40	1
9	XAOZZ	94222	68-20-101-10-7	..NUT UOC:H40	1
10	XAOZZ	94222	68-20-101-10-8	..PAWL ASSY UOC:H40	1
* 11	PAOZZ	45152	1748HX	.PIN,COTTER UOC:H40	6
* 12	PAOZZ	96906	MS27183-14	.WASHER,FLAT UOC:H40	6
13	PAOZZ	06968	0268-68	.SEAL,NONMETALLIC SP UOC:H40	2
14	PAOZZ	45152	1472130W	.HOLDER,DOOR UOC:H40	6
15	PAOZZ	45152	1472140	.SPRING,HELICAL,COMP UOC:H40	6
16	PAOZZ	34623	MC25-20001	.SCREW,CAP,HEXAGON H UOC:H40	8
17	PAOZZ	45152	1472090	.SPACER,PLATE UOC:H40	2
18	PAOZZ	45152	1472080W	.BRACKET,DOUBLE ANGL UOC:H40	6
19	PAOZZ	45152	115307A	.NUT,SELF-LOCKING,EX UOC:H40	8
20	PAOZZ	96906	MS21044N6	.NUT,SELF-LOCKING,HE UOC:H40	6
21	PAOZZ	06968	0268-92	.SEAL,NONMETALLIC SP UOC:H40	1
22	XAOZZ	45152	1469290W	.COMPT ASSY,TOP LH UOC:H40	1
23	PFOZZ	45152	1469130W	..DOOR,ACCESS UOC:H40	2

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
24	PFOZZ	45152	1469150W	..DOOR,ACCESS UOC:H40	1
25	PAOZZ	80204	B1821BH050C150N	SCREW,CAP,HEXAGON H UOC:H40	20
26	PAOZZ	96906	MS27183-18	WASHER,FLAT UOC:H40	40
27	PAOZZ	82465	41280	LOCKNUT,TUBE FITTIN UOC:H40	20
28	PAOZZ	11815	SSPQ-68	RIVET,BLIND UOC:H40	22
29	PAOZZ	45152	1469340W	HINGE,DOOR VEHICULA UOC:H40	1
30	PAOZZ	96906	MS51861-12	SCREW,TAPPING UOC:H40	4
31	PFOOO	45152	1469180U	DOOR,ACCESS UOC:H40	2
32	PAOZZ	94222	68-20-101-10	.LATCH,BAIL HEAD UOC:H40	1
33	XAOZZ	94222	68-20-101-10-8	..PAWL ASSY UOC:H40	1
34	XAOZZ	94222	68-20-101-10-7	..NUT UOC:H40	1
35	XAOZZ	94222	68-20-101-10-6	..WASHER UOC:H40	1
36	XAOZZ	94222	68-20-101-10-5	..WASHER UOC:H40	1
37	XAOZZ	94222	68-20-101-10-3	..PLATE,ESCUTCHEON UOC:H40	1
38	XAOZZ	94222	68-20-101-10-4	..WASHER UOC:H40	1
39	XAOZZ	94222	68-20-101-10-2	..SHAFT UOC:H40	1
40	XAOZZ	94222	68-20-101-10-1	..BAIL UOC:H40	1
41	PAOZZ	45152	1472370	.STRAP,WEBBING UOC:H40	1
42	PAOZZ	45152	115307A	.NUT,SELF-LOCKING,EX UOC:H40	1
43	PAOZZ	06968	0268-68	.SEAL,NONMETALLIC SP UOC:H40	1
44	PFOZZ	45152	1469170W	.DOOR,ACCESS UOC:H40	1
45	PAOZZ	52167	WG0412TB	.SCREW,CAP,HEXAGON H UOC:H40	1
46	PFOOO	45152	1469210U	DOOR,ACCESS UOC:H40	1
47	PAOZZ	45152	1472370	.STRAP,WEBBING UOC:H40	1
48	PAOZZ	45152	115307A	.NUT,SELF-LOCKING,EX UOC:H40	1
49	XAOZZ	45152	1469200W	.DOOR ASSY UOC:H40	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
50	PAOZZ	06968	0268-92	.SEAL,NONMETALLIC SP UOC:H40	1
51	PAOZZ	52167	WG0412TB	.SCREW,CAP,HEXAGON H UOC:H40	1
52	PAOZZ	94222	68-20-101-10	.LATCH,BAIL HEAD UOC:H40	2
53	XAOZZ	94222	68-20-101-10-8	..PAWL ASSY UOC:H40	1
54	XAOZZ	94222	68-20-101-10-7	..NUT UOC:H40	1
55	XAOZZ	94222	68-20-101-10-6	..WASHER UOC:H40	1
56	XAOZZ	94222	68-20-101-10-5	..WASHER UOC:H40	1
57	XAOZZ	94222	68-20-101-10-3	..PLATE,ESCUTCHEON UOC:H40	1
58	XAOZZ	94222	68-20-101-10-4	..WASHER UOC:H40	1
59	XAOZZ	94222	68-20-101-10-2	..SHAFT UOC:H40	1
60	XAOZZ	94222	68-20-101-10-1	..BAIL UOC:H40	1
61	PAOZZ	45152	1472140	SPRING,HELICAL,COMP UOC:H40	6
62	PAOZZ	45152	1472130W	HOLDER,DOOR UOC:H40	6
63	PAOZZ	34623	MC25-20001	SCREW,CAP,HEXAGON H UOC:H40	8
64	PAOZZ	96906	MS21044N6	NUT,SELF-LOCKING,HE UOC:H40	6
65	PAOZZ	45152	1472080W	BRACKET,DOUBLE ANGL UOC:H40	6
66	PAOZZ	45152	362AX1	WASHER,FLAT UOC:H40	6
67	PAOZZ	45152	115307A	NUT,SELF-LOCKING,EX UOC:H40	8
68	PAOZZ	45152	1748HX	PIN,COTTER UOC:H40	6
69	PAOZZ	45152	1469260W	BOX,ACCESSORIES STO UOC:H40	1
* 70	PAOZZ	52167	WC0412PB	SCREW,CAP,FL UOC:H40	4
* 71	PAOZZ	45152	1437220	NUT,HEX,FL UOC:H40	4

END OF FIGURE

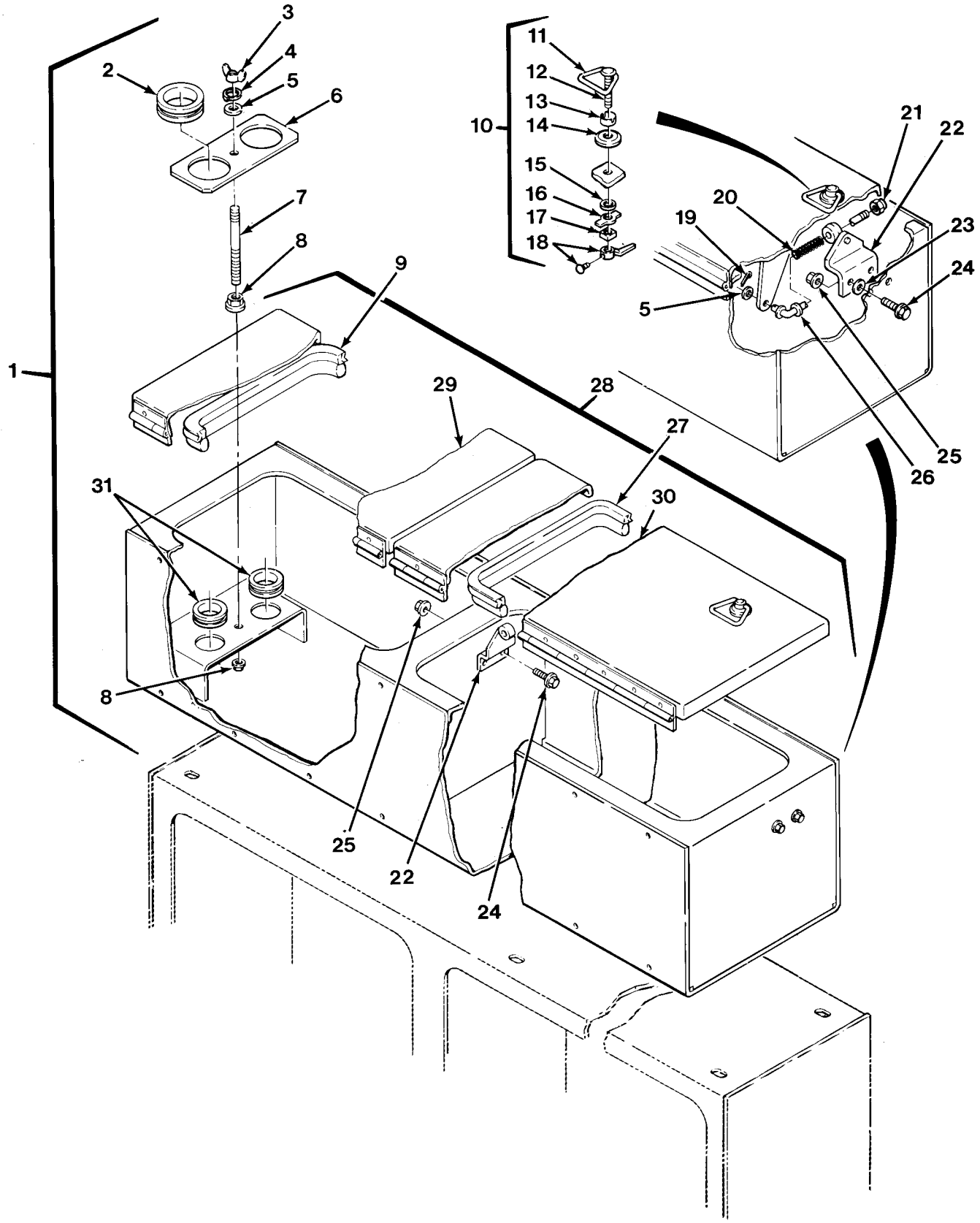


FIG.279 RIGHT CARGO BODY STOWAGE BOXES - M984A1 (SHEET 1 OF 2)

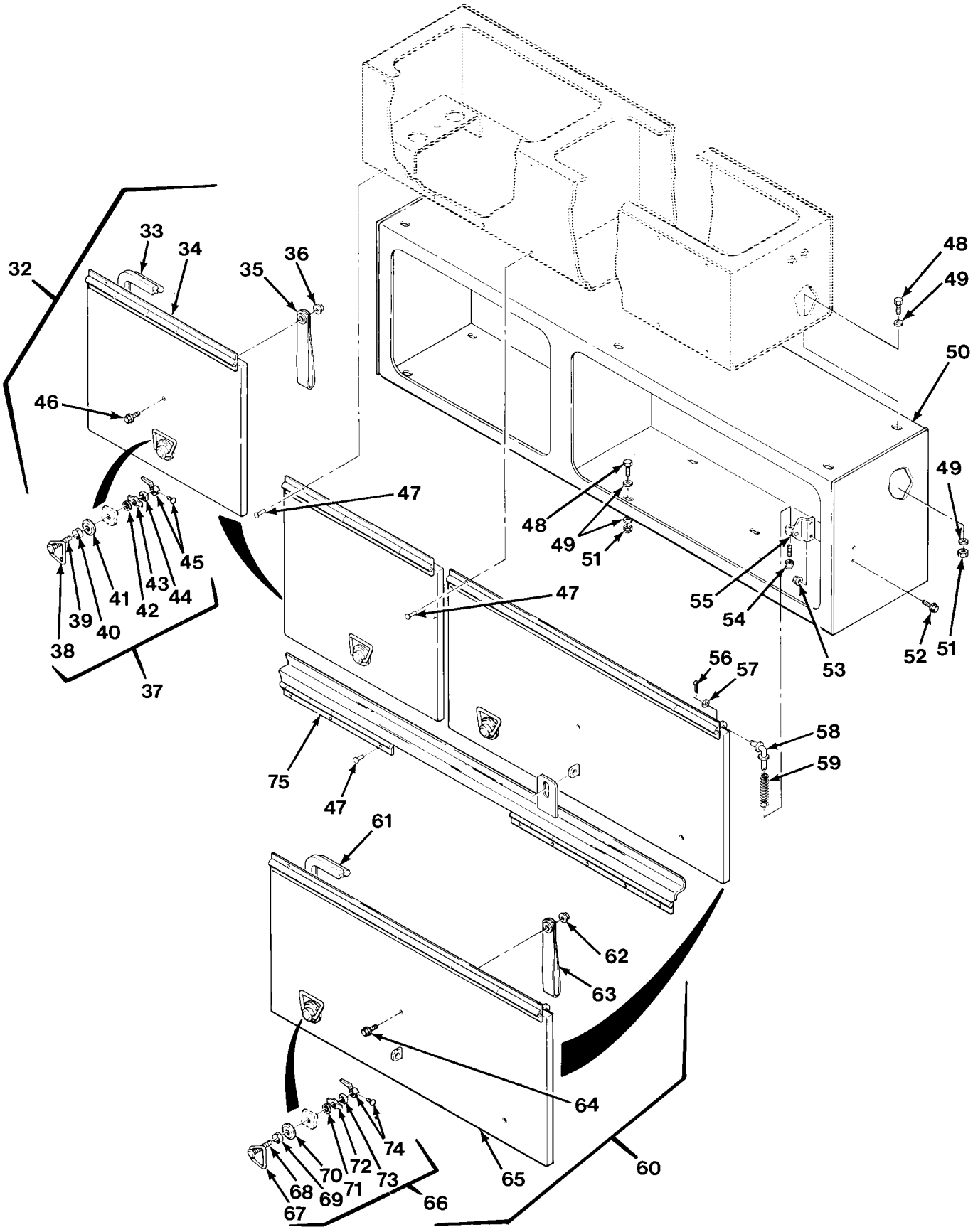


FIG.279 RIGHT CARGO BODY STOWAGE BOXES - M984A1 (SHEET 2 OF 2)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1808 STOWAGE RACKS, BOXES, STRAPS, CARRYING CASES, CABLE REELS, HOSE REELS, ETC.	
				FIG.279 RIGHT CARGO BODY STOWAGE BOXES - M984A1	
1	PBOOO	45152	1469220U	BOX,ACCESSORIES STO UOC:H40	1
2	PAOZZ	70485	2804	.GROMMET,NONMETALLIC UOC:H40	2
3	PAOZZ	96906	MS51468-04	.NUT,PLAIN,WING UOC:H40	1
4	PAOZZ	96906	MS35338-46	.WASHER,LOCK UOC:H40	1
5	PAOZZ	96906	MS27183-14	.WASHER,FLAT UOC:H40	5
6	PFOZZ	45152	1471100	.SPACER,PLATE UOC:H40	1
7	PAOZZ	45152	65140AX	.STUD,CONTINUOUS THR UOC:H40	1
8	PAOZZ	72962	F21NTE-066	.NUT,SELF-LOCKING,HE UOC:H40	2
9	PAOZZ	06968	0268-68	.SEAL,NONMETALLIC SP UOC:H40	1
10	PAOZZ	94222	68-20-101-10	.LATCH,BAIL HEAD UOC:H40	3
11	XAOZZ	94222	68-20-101-10-1	..BAIL UOC:H40	1
12	XAOZZ	94222	68-20-101-10-2	..SHAFT UOC:H40	1
13	XAOZZ	94222	68-20-101-10-4	..WASHER UOC:H40	1
14	XAOZZ	94222	68-20-101-10-3	..PLATE,ESCUTCHEON UOC:H40	1
15	XAOZZ	94222	68-20-101-10-5	..WASHER UOC:H40	1
16	XAOZZ	94222	68-20-101-10-6	..WASHER UOC:H40	1
17	XAOZZ	94222	68-20-101-10-7	..NUT UOC:H40	1
18	XAOZZ	94222	68-20-101-10-8	..PAWL ASSY UOC:H40	1
* 19	PAOZZ	45152	1748HX	.PIN,COTTER UOC:H40	4
20	PAOZZ	45152	1472140	.SPRING,HELICAL,COMP UOC:H40	4
21	PAOZZ	96906	MS51922-76	.NUT,SELF-LOCKING,HE UOC:H40	4
22	PAOZZ	45152	1472080W	.BRACKET,DOUBLE ANGL UOC:H40	4
23	PAOZZ	45152	1472090	.SPACER,PLATE UOC:H40	2

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
24	PAOZZ	34623	MC25-20001	.SCREW,CAP,HEXAGON H UOC:H40	4
25	PAOZZ	45152	115307A	.NUT,SELF-LOCKING,EX UOC:H40	6
26	PAOZZ	45152	1472130W	.HOLDER,DOOR UOC:H40	4
27	PAOZZ	06968	0268-92	.SEAL,NONMETALLIC SP UOC:H40	1
28	XAOZZ	45152	1469000W	.COMPT ASSY,TOP RH UOC:H40	1
29	PFOZZ	45152	1469130W	..DOOR,ACCESS UOC:H40	1
30	PFOZZ	45152	1469150W	..DOOR,ACCESS UOC:H40	1
31	PAOZZ	96906	MS35489-85	.GROMMET,NONMETALLIC UOC:H40	2
32	PFOOO	45152	1469180U	DOOR,ACCESS UOC:H40	1
33	PAOZZ	06968	0268-68	.SEAL,NONMETALLIC SP UOC:H40	1
34	PFOZZ	45152	1469170W	.DOOR,ACCESS UOC:H40	1
35	PAOZZ	45152	1472370	.STRAP,WEBBING UOC:H40	1
36	PAOZZ	45152	115307A	.NUT,SELF-LOCKING,EX UOC:H40	1
37	PAOZZ	94222	68-20-101-10	.LATCH,BAIL HEAD UOC:H40	1
38	XAOZZ	94222	68-20-101-10-1	..BAIL UOC:H40	1
39	XAOZZ	94222	68-20-101-10-2	..SHAFT UOC:H40	1
40	XAOZZ	94222	68-20-101-10-4	..WASHER UOC:H40	1
41	XAOZZ	94222	68-20-101-10-3	..PLATE,ESCUTCHEON UOC:H40	1
42	XAOZZ	94222	68-20-101-10-5	..WASHER UOC:H40	1
43	XAOZZ	94222	68-20-101-10-6	..WASHER UOC:H40	1
44	XAOZZ	94222	68-20-101-10-7	..NUT UOC:H40	1
45	XAOZZ	94222	68-20-101-10-8	..PAWL ASSY UOC:H40	1
46	PAOZZ	52167	WG0412TB	.SCREW,CAP,HEXAGON H UOC:H40	1
47	PAOZZ	11815	SSPQ-68	RIVET,BLIND UOC:H40	18
48	PAOZZ	80204	B1821BH050C150N	SCREW,CAP,HEXAGON H UOC:H40	32
49	PAOZZ	96906	MS27183-18	WASHER,FLAT UOC:H40	64

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
50	PFOZZ	45152	1468920W	BOX,ACCESSORIES STO UOC:H40	1
51	PAOZZ	82465	41280	LOCKNUT,TUBE FITTIN UOC:H40	12
52	PAOZZ	34623	MC25-20001	SCREW,CAP,HEXAGON H UOC:H40	6
53	PAOZZ	45152	115307A	NUT,SELF-LOCKING,EX UOC:H40	4
54	PAOZZ	96906	MS21044N6	NUT,SELF-LOCKING,HE UOC:H40	4
55	PAOZZ	45152	1472080W	BRACKET,DOUBLE ANGL UOC:H40	4
56	PAOZZ	96906	MS24665-300	PIN,COTTER UOC:H40	4
57	PAOZZ	45152	362AX1	WASHER,FLAT UOC:H40	4
58	PAOZZ	45152	1472130W	HOLDER,DOOR UOC:H40	4
59	PAOZZ	45152	1472140	SPRING,HELICAL,COMP UOC:H40	4
60	PFOOO	45152	1469210U	DOOR,ACCESS UOC:H40	1
61	PAOZZ	06968	0268-92	.SEAL,NONMETALLIC SP UOC:H40	1
62	PAOZZ	45152	115307A	.NUT,SELF-LOCKING,EX UOC:H40	1
63	PAOZZ	45152	1472370	.STRAP,WEBBING UOC:H40	1
64	PAOZZ	52167	WG0412TB	.SCREW,CAP,HEXAGON H UOC:H40	1
65	XAOOO	45152	1469200W	.DOOR ASSY UOC:H40	1
66	PAOZZ	94222	68-20-101-10	.LATCH,BAIL HEAD UOC:H40	2
67	XAOZZ	94222	68-20-101-10-1	..BAIL UOC:H40	1
68	XAOZZ	94222	68-20-101-10-2	..SHAFT UOC:H40	1
69	XAOZZ	94222	68-20-101-10-4	..WASHER UOC:H40	1
70	XAOZZ	94222	68-20-101-10-3	..PLATE,ESCUTCHEON UOC:H40	1
71	XAOZZ	94222	68-20-101-10-5	..WASHER UOC:H40	1
72	XAOZZ	94222	68-20-101-10-6	..WASHER UOC:H40	1
73	XAOZZ	94222	68-20-101-10-7	..NUT UOC:H40	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
74	XAOZZ	94222	68-20-101-10-8	..PAWL ASSY UOC:H40	1
75	PAOZZ	45152	1469330W	HINGE,DOOR VEHICULA UOC:H40	1

END OF FIGURE

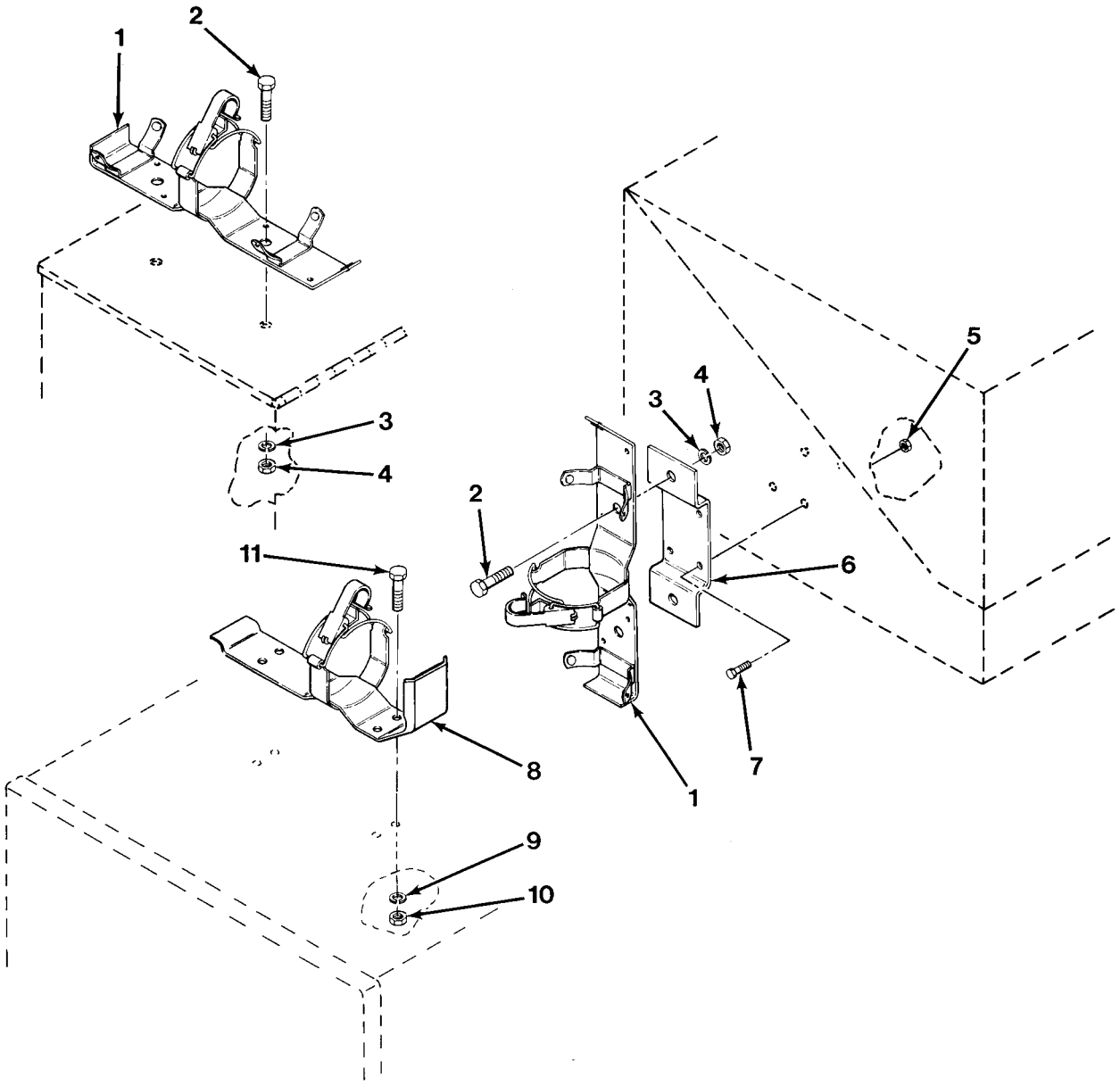


FIG.280 FIRE EXTINGUISHER STOWAGE BRACKETS

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1808 STOWAGE RACKS, BOXES, STRAPS, CARRYING CASES, CABLE REELS, HOSE REELS, ETC.	
				FIG.280 FIRE EXTINGUISHER STOWAGE BRACKETS	
1	PAOZZ	06556	CP5RB	BRACKET,FIRE EXTING UOC:H02,H07	2
1	PAOZZ	06556	CP5RB	BRACKET,FIRE EXTING UOC:H04,H40	1
2	PAOZZ	45152	501BO1	SCREW,CAP,HEXAGON H UOC:H02,H07	4
2	PAOZZ	45152	501BO1	SCREW,CAP,HEXAGON H UOC:H04,H40	2
3	PAOZZ	96906	MS35338-46	WASHER,LOCK UOC:H02,H07	4
4	PAOZZ	96906	MS35690-604	NUT,PLAIN,HEXAGON UOC:H02,H07	4
4	PAOZZ	96906	MS35690-604	NUT,PLAIN,HEXAGON UOC:H04,H40	2
5	PAOZZ	96906	MS17829-5C	NUT,SELF-LOCKING,HE UOC:H02,H07	3
6	PAOZZ	45152	1357710	STRAP,RETAINING UOC:H02,H07	1
7	PAOZZ	45152	1367HX1	SCREW,CAP,HEXAGON H UOC:H02,H07	3
8	PAOZZ	45152	1353100	BRACKET,FIRE EXTING UOC:H01,H05,H06,H09,H41	1
9	PAOZZ	35510	2434	WASHER,LOCK UOC:H01,H05,H06,H09,H41	4
10	PAOZZ	45152	1817HX	NUT,PLAIN,HEXAGON UOC:H01,H05,H06,H09,H41	4
11	PAOZZ	96906	MS35206-265	SCREW,MACHINE UOC:H01,H05,H06,H09,H41	4
				END OF FIGURE	

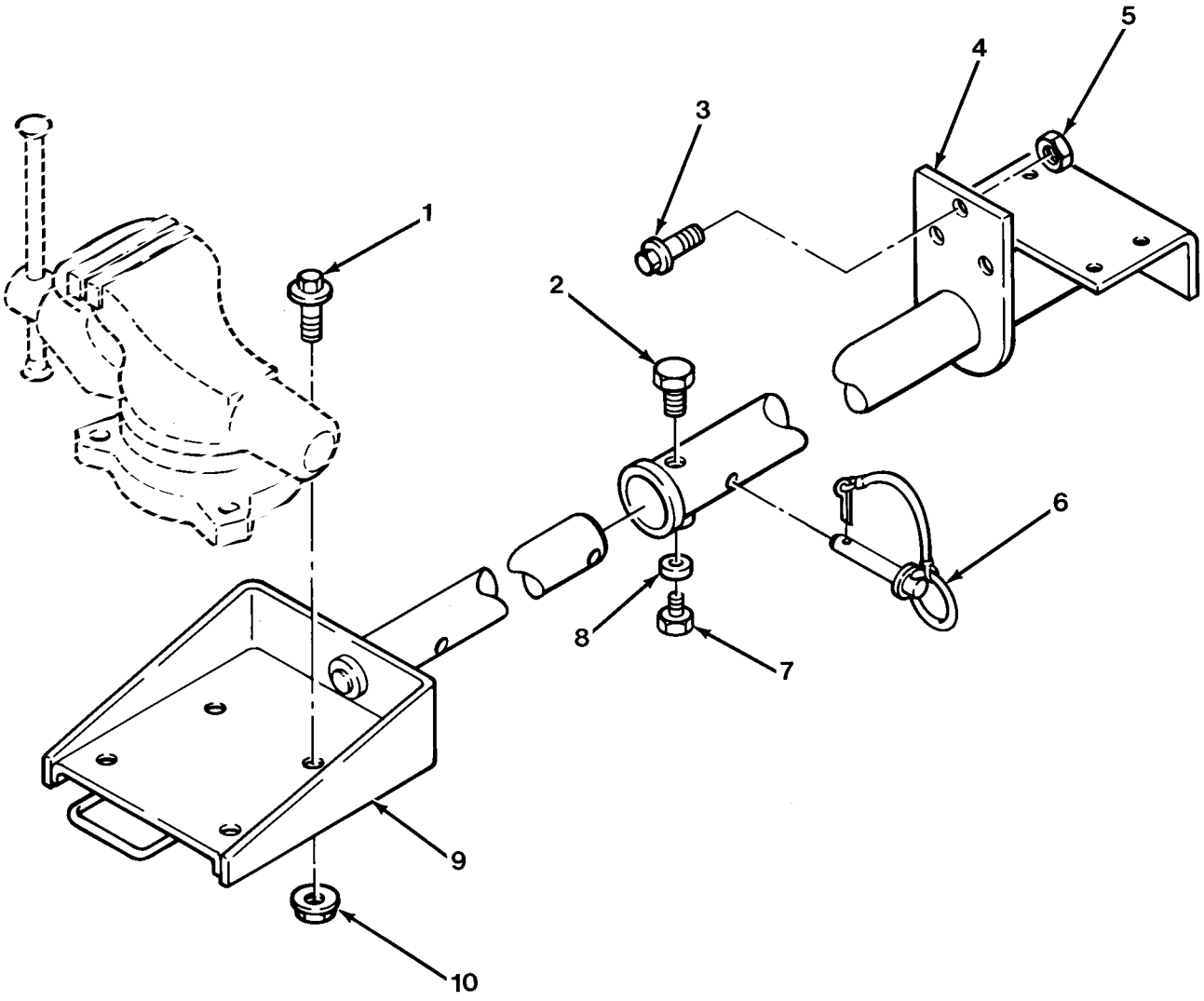


FIG.281 VISE MOUNTING - M984A1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1808 STOWAGE RACKS, BOXES, STRAPS, CARRYING CASES, CABLE REELS, HOSE REELS, ETC.	
				FIG.281 VISE MOUNTING - M984A1	
1	PAOZZ	45152	128131A	SCREW,CAP,HEXAGON H UOC:H40	4
2	PAOZZ	80204	B1821BH075C100N	SCREW,CAP,HEXAGON H UOC:H40	1
3	PAFZZ	45152	111317A	SCREW,CAP,HEXAGON H UOC:H40	3
4	PAOZZ	45152	1470680W	SUPPORT,VISE UOC:H40	1
5	PAOZZ	45152	110311A	NUT,SELF-LOCKING,EX UOC:H40	3
6	PAOZZ	96652	S1100-48264AX	PIN,STRAIGHT,HEADED UOC:H40	1
7	PAOZZ	45152	1472160	BOLT,INTERNALLY REL UOC:H40	1
8	PAOZZ	45152	1470610	ROLLER,LINEAR-ROTAR UOC:H40	1
9	PFOZZ	45152	1471760W	FRAME SECTION,STRUC UOC:H40	1
10	PAOZZ	82458	TLA-1213-GRC	NUT,SELF-LOCKING,HE UOC:H40	4

END OF FIGURE

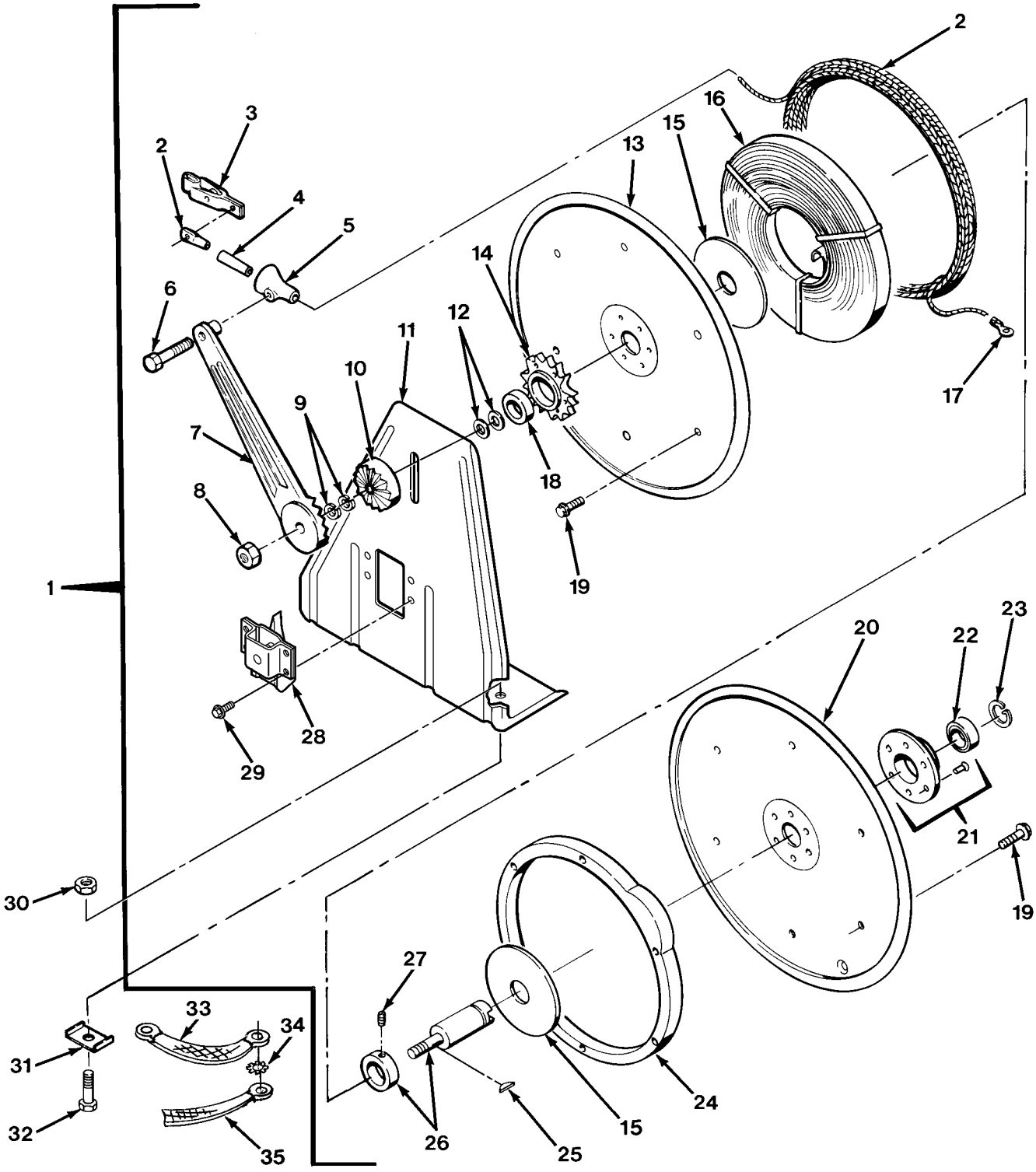


FIG.282 STATIC GROUND REEL - M978

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1808 STOWAGE RACKS, BOXES, STRAPS, CARRYING CASES, CABLE REELS, HOSE REELS, ETC.	
				FIG.282 STATIC GROUND REEL - M978	
* 1	PAFFF	92858	HGR-50-50-10-PCC	RETRACTOR,CABLE UOC:H02,H07	2
* 2	PAFZZ	92858	9951.0025	.ROPE,WIRE UOC:H02,H07	1
* 3	PAOZZ	92858	9951.0014	.TERMINAL UOC:H02,H07	2
* 4	PAOZZ	92858	9951.0013	.BUMPER,NONMETALLIC UOC:H02,H07	1
* 5	PAOZZ	92858	9951.0012	.SWAGING SLEEVE,WIRE UOC:H02,H07	1
* 6	PAOZZ	92858	9904.1206	.SCREW,CAP,HEXAGON H UOC:H02,H07	1
* 7	PFFZZ	92858	9951.0010	.ARM,GUIDE UOC:H02,H07	1
* 8	PAOZZ	92858	9904.5600	.NUT,PLAIN,HEXAGON UOC:H02,H07	1
* 9	PAFZZ	96906	MS35338-50	.WASHER,LOCK UOC:H02,H07	2
* 10	PAFZZ	92858	9951.0009	.POSITIONER,ARM UOC:H02,H07	1
* 11	PFFZZ	92858	9906.0741	.FRAME,REEL UOC:H02,H07	1
* 12	PAFZZ	92858	9951.0008	.SPACER UOC:H02,H07	V
* 13	PFFFF	92858	9951.0040	.DISK,REEL UOC:H02,H07	1
* 14	PFFZZ	92858	9922.0003	.RATCHET WHEEL UOC:H02,H07	1
* 15	PAFZZ	92858	9951.0022	.SPACER,PLATE UOC:H02,H07	2
* 16	PAFZZ	92858	9921.0023	.SPRING,FLAT UOC:H02,H07	1
* 17	PAFZZ	92858	9951.0015	.TERMINAL,LUG UOC:H02,H07	1
* 18	PAFZZ	92858	9902.3400	.BEARING,ROLLER,CYLI UOC:H02,H07	1
* 19	PAFZZ	92858	9904.1058	.BOLT,MACHINE UOC:H02,H07	12
* 20	PFFZZ	92858	9951.0003	.DISK,REEL UOC:H02,H07	1
* 21	PAFZZ	92858	9965.0016	..SPACER,PLATE,INCLUDES RIVETS UOC:H02,H07	1
* 22	PAFZZ	92858	9902.3400	.BEARING,ROLLER,CYL UOC:H02,H07	1
* 23	PAFZZ	92858	9951.0021	.RING,RETAINING UOC:H02,H07	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
* 24	PFFZZ	92858	9905.8142	.DRUM,REEL UOC:H02,H07	1
* 25	PAFZZ	92858	9951.0007	.KEY,WOODRUFF UOC:H02,H07	1
* 26	PFFFF	92858	9951.0027	.HUB,BODY UOC:H02,H07	1
* 27	PAFZZ	92858	9951.0016	..SETSCREW UOC:H02,H07	1
* 28	PAFZZ	92858	9922.0029	.RATCHET LOCKING ASSY UOC:H02,H07	1
* 29	PAFZZ	92858	9958.0055	.SCREW,THREAD CUTTING UOC:H02,H07	4
* 30	PAOZZ	96906	MS51922-17	NUT,SELF-LOCKING,HE UOC:H02,H07	8
* 31	PAOZZ	17566	45A110-P1	PLATE,MENDING UOC:H02,H07	8
* 32	PAOZZ	80204	B1821BH038C200N	SCREW,CAP,HEXAGON H UOC:H02,H07	8
* 33	PAOZZ	45152	1594520	STRIP,ELECTRICAL GR UOC:H02,H07	1
* 34	PAOZZ	96906	MS45904-76	WASHER,LOCK UOC:H02,H07	2
* 35	PAOZZ	45152	1660500	STRIP,ELECTRICAL GR UOC:H02,H07	1

END OF FIGURE

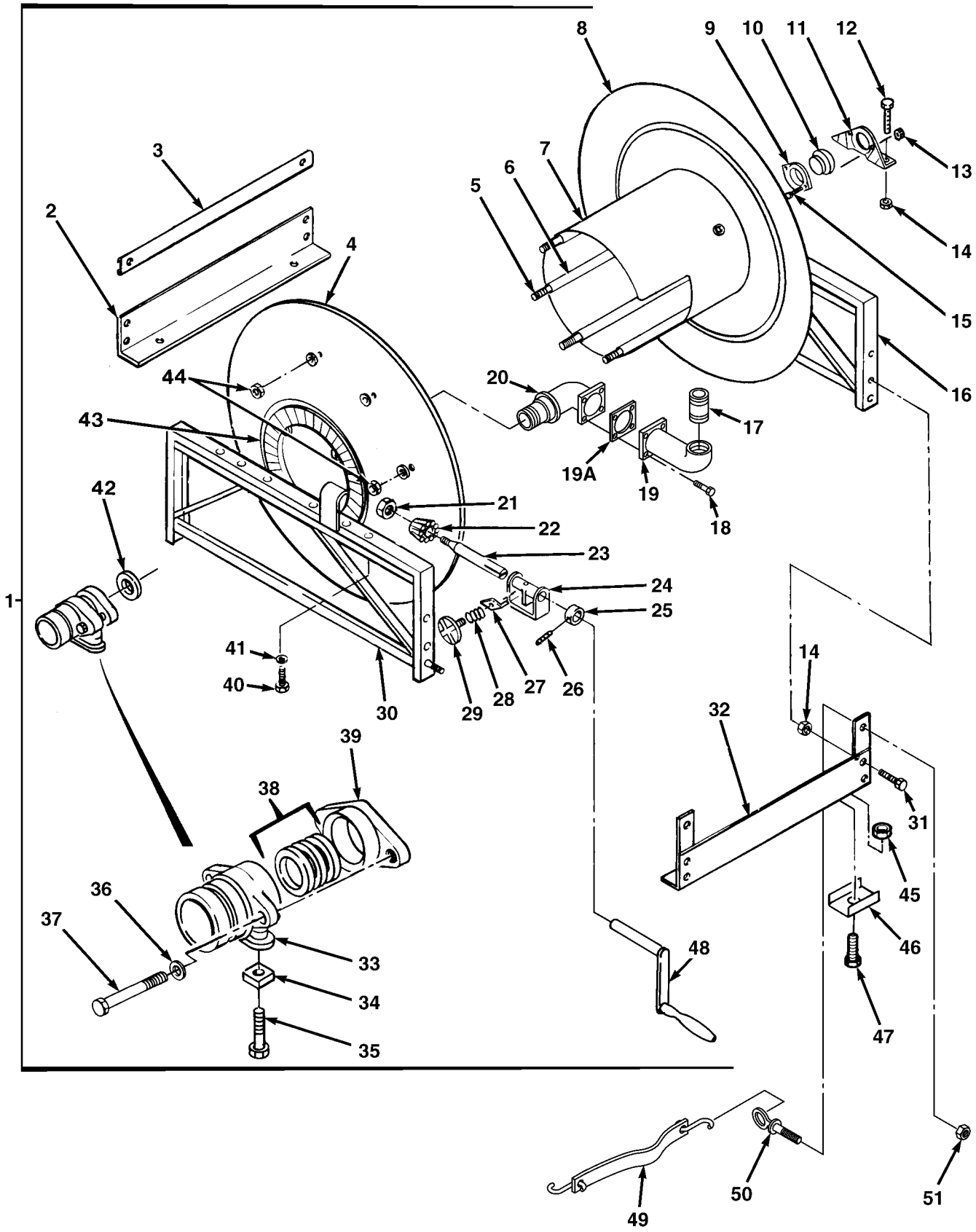


FIG.283 FUEL HOSE REEL - M978

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1808 STOWAGE RACKS, BOXES, STRAPS, CARRYING CASES, CABLE REELS, HOSE REELS, ETC.	
				FIG.283 FUEL HOSE REEL - M978	
1	PBOFF	92858	16-30-31LB-CPH-5-2IN	REEL ASSEMBLY,HOSE LH UOC:H02,H07	1
1	PBOFF	92858	16-30-31RB-CPH-5-2IN	REEL ASSEMBLY,HOSE RH UOC:H02,H07	1
* 2	PFFZZ	92858	9907.3096	.BRACKET,ANGLE UOC:H02,H07	1
* 3	PFFZZ	92858	9907.7091	.BRACE,REEL UOC:H02,H07	1
* 4	PFFZZ	92858	9903.1621	.DISK,FRONT,REEL UOC:H02,H07	1
* 5	PAFZZ	92858	9904.0217	.BOLT,SQUARE NECK UOC:H02,H07	6
* 6	PFFZZ	92858	9904.3215	.SPACER,SLEEVE UOC:H02,H07	6
* 7	PFFZZ	92858	9905.3131	.DRUM,REEL UOC:H02,H07	1
* 8	PFFZZ	92858	9903.1621	.DISK,BACK,REEL UOC:H02,H07	1
* 9	PFFZZ	92858	9965.0015	.PLATE,RETAINING,BEA UOC:H02,H07	1
* 10	PAFZZ	92858	9902.1500	.BEARING,SLEEVE UOC:H02,H07	1
* 11	PFFZZ	92858	9902.1400	.HOUSING,BEARING UNI UOC:H02,H07	1
12	PAFZZ	80204	B1821BH038C150N	.SCREW,CAP,HEXAGON H UOC:H02,H07	2
13	PAFZZ	96906	MS51922-17	.NUT,SELF-LOCKING,HE UOC:H02,H07	2
14	PAFZZ	92858	FD1630-ISO-41-38	.NUT,PLAIN,HEXAGON UOC:H02,H07	8
15	PAFZZ	96906	MS35751-68	.BOLT,SQUARE NECK UOC:H02,H07	2
* 16	PFFZZ	92858	9906.0151	.FRAME,HOSE REEL UOC:H02,H07	1
17	PFFZZ	45152	2248520	.NIPPLE,PIPE UOC:H02,H07	1
* 18	PFFZZ	92858	9901.3760	.FLANGED RISER,HOSE UOC:H02,H07	1
19	PAFZZ	96906	MS90725-31	.BOLT,MACHINE UOC:H02,H07	4
*19A	PAFZZ	92858	65.00.21	.GASKET UOC:H02,H07	1
* 20	PAFZZ	92858	9901.3240	.HUB,FLANGED UOC:H02,H07	1
21	PAFZZ	96906	MS51968-20	.NUT,PLAIN,HEXAGON UOC:H02,H07	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
* 22	PAFZZ	92858	9914.0403	.GEAR,BEVEL UOC:H02,H07	1
* 23	PFFZZ	92858	9914.0261	.SHAFT,STRAIGHT UOC:H02,H07	1
* 24	PAFZZ	92858	9914.0243	.BEARING,PINION,REEL UOC:H02,H07	1
* 25	PAFZZ	92858	9914.0351	.COLLAR,SHAFT UOC:H02,H07	1
26	PAFZZ	96906	MS51963-63	.SETSCREW UOC:H02,H07	1
* 27	PAOZZ	92858	9914.0433	.PAD,BRAKE,HOSE REEL UOC:H02,H07	1
* 28	PAOZZ	92858	9914.0451	.SPRING UOC:H02,H07	1
* 29	PAOZZ	92858	9914.0413	.BRAKE,WHEEL UOC:H02,H07	1
* 30	PFFZZ	92858	9906.0151	.FRAME,FRONT,REEL UOC:H02,H07	1
31	PAFZZ	92858	FD1630-ISO-41-49	.SCREW,CAP,HEXAGON H UOC:H02,H07	6
* 32	PFFZZ	92858	9907.0090	.BRACKET,ANGLE UOC:H02,H07	1
33	PFFZZ	92858	9938.0056	.RETAINER,PACKING UOC:H02,H07	1
34	PAFZZ	92858	ISO-70-9	.NUT,PLAIN,SQUARE UOC:H02,H07	2
35	PAFZZ	80204	B1821BH038C200N	.SCREW,CAP,HEXAGON H UOC:H02,H07	2
36	PAFZZ	96906	MS35338-46	.WASHER,LOCK UOC:H02,H07	2
37	PAFZZ	96906	MS90725-68	.SCREW,CAP,HEXAGON H UOC:H02,H07	2
38	XDFZA	92858	9936.0659	.PACKING,HOSE REEL UOC:H02,H07	1
39	PAFZZ	92858	9938.0061	.RETAINER,PACKING UOC:H02,H07	1
40	PAFZZ	80204	B1821BH050C150N	.SCREW,CAP,HEXAGON H UOC:H02,H07	2
41	PAFZZ	96906	MS35338-48	.WASHER,LOCK UOC:H02,H07	2
42	PAFZZ	92858	9965.0015	.WASHER,SHOULDERED UOC:H02,H07	2
* 43	PFFZZ	92858	9914.0382	.GEAR,BEVEL UOC:H02,H07	1
44	PAFZZ	96906	MS35691-17	.NUT,PLAIN,HEXAGON UOC:H02,H07	6
45	PAOZZ	96906	MS51922-17	NUT,SELF-LOCKING,HE UOC:H02,H07	4
46	PAOZZ	17566	45A110-P1	PLATE,MENDING UOC:H02,H07	4

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
47	PAOZZ	80204	B1821BH038C200N	SCREW,CAP,HEXAGON H UOC:H02,H07	4
48	PAOZZ	17566	45A283	CRANK HAND UOC:H02,H07	1
* 49	PAOZZ	17566	45B429	STRAP,ELASTIC UOC:H02,H07	2
* 50	PAOZZ	0UH36	113 3/8X4	BOLT,EYE UOC:H02,H07	4
* 51	PAOZZ	45152	434-A	NUT,PLAIN,HEX UOC:H02,H07	4

END OF FIGURE

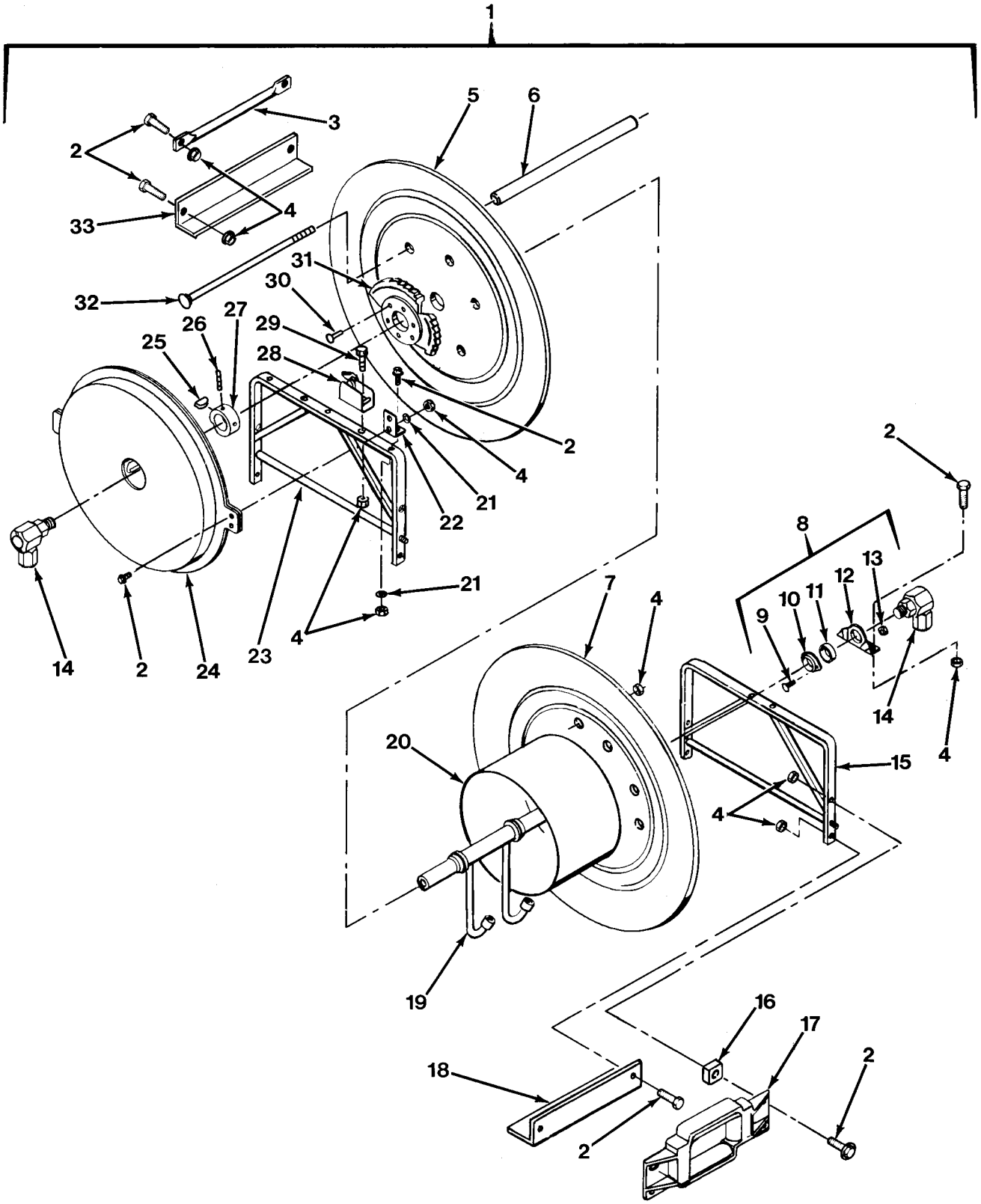


FIG.284 AIR HOSE REEL - M978 (SHEET 1 OF 2)

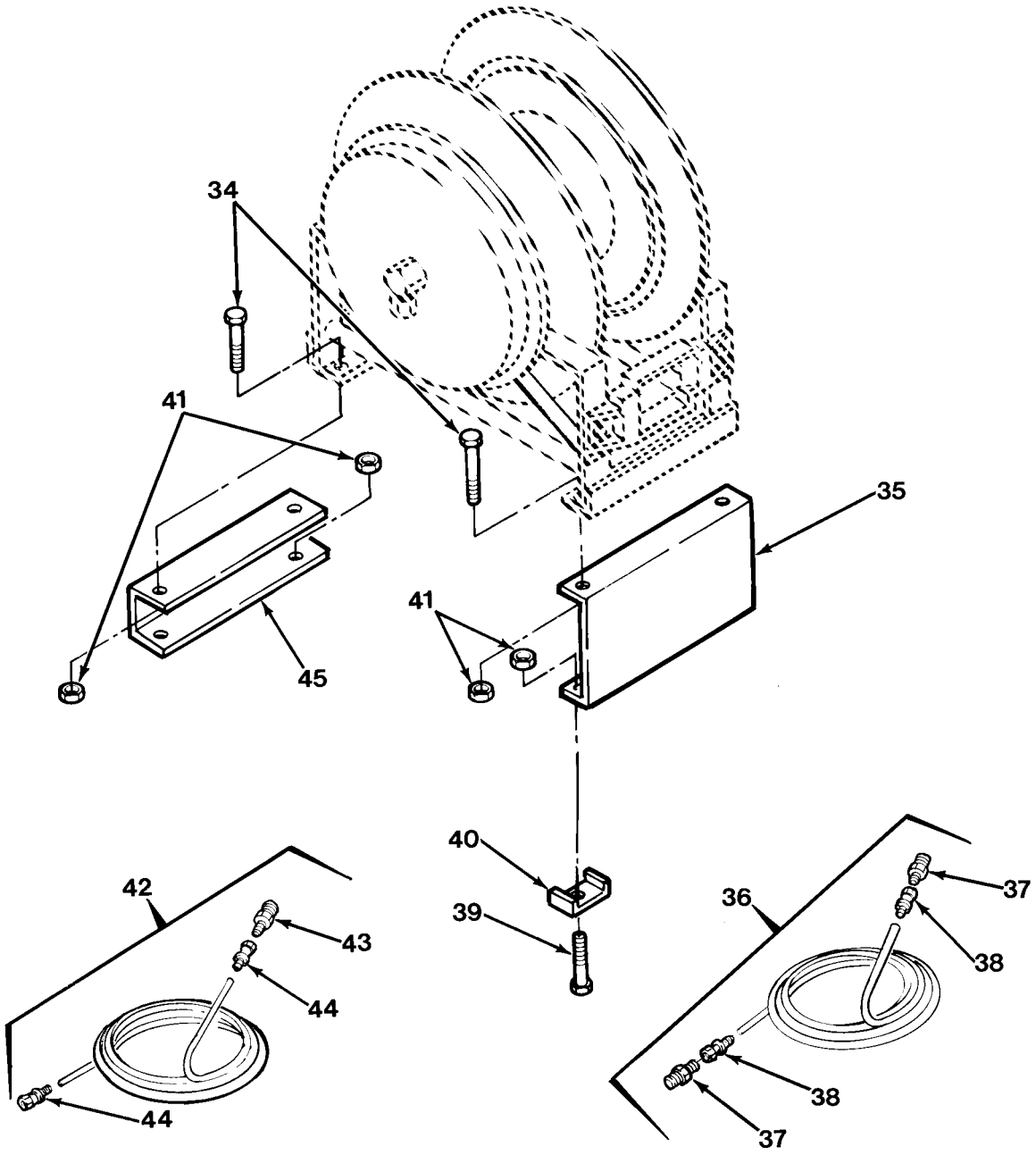


FIG.284 AIR HOSE REEL - M978 (SHEET 2 OF 2)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1808 STOWAGE RACKS, BOXES, STRAPS, CARRYING CASES, CABLE REELS, HOSE REELS, ETC.	
				FIG.284 AIR HOSE REEL - M978	
1	PFOFF	92858	617-23-24G-SR	REEL ASSEMBLY,HOSE UOC:H02,H07	1
2	PAFZZ	80204	B1821BH038C125N	.SCREW,CAP,HEXAGON H UOC:H02,H07	12
3	PFFZZ	92858	617G-ISO-8-20	.BRACE,BACK,HOSE REE UOC:H02,H07	1
4	PAFZZ	96906	MS51922-17	.NUT,SELF-LOCKING,HE UOC:H02,H07	28
5	PFFZZ	92858	617G-ISO-8-2	.DISK,RETRACTABLE,RE UOC:H02,H07	1
6	PAFZZ	92858	617G-ISO-8-5	.SPACER,SLEEVE UOC:H02,H07	6
7	PFFZZ	92858	617G-ISO-8-3	.DISK,RETRACTABLE,RE UOC:H02,H07	1
8	PAFFF	92858	617G-ISO-8-12	.BEARING,BALL,ANNULA UOC:H02,H07	2
9	PAFZZ	96906	MS35751-68	..BOLT,SQUARE NECK UOC:H02,H07	2
10	PFFZZ	92858	617G-ISO-8-14	..PLATE,RETAINING,BEA UOC:H02,H07	1
11	PAFZZ	92858	617G-ISO-8-15	..BEARING,SLEEVE UOC:H02,H07	1
12	PAFZZ	92858	FD1630-ISO-41-34	..HOUSING,BEARING UNI UOC:H02,H07	1
13	PAFZZ	96906	MS51922-17	..NUT,SELF-LOCKING,HE UOC:H02,H07	2
14	PAFZZ	92858	IS0-80-42	.SWIVEL JOINT,PIPE UOC:H02,H07	2
15	PFFZZ	92858	617G-ISO-8-23	.FRAME,BACK REEL UOC:H02,H07	1
16	PFFZZ	45152	2DR249	.SPACER,TAPERED UOC:H02,H07	2
17	PAFZZ	92858	EH-815A	.REEL ASSEMBLY,HOSE UOC:H02,H07	1
18	PFFZZ	92858	617G-ISO-8-18	.BRACKET,ANGLE UOC:H02,H07	1
19	PFFZZ	92858	617G-ISO-8-6	.OUTLET AND HUB,DUAL UOC:H02,H07	1
20	PFFZZ	92858	9905.0178	.DRUM,HOSE REEL,RETR UOC:H02,H07	1
21	PAFZZ	96906	MS27183-13	.WASHER,FLAT UOC:H02,H07	8
22	PGFZZ	92858	617G-ISO-8-9	.BRACKET,ANGLE UOC:H02,H07	2
23	PFFZZ	92858	617G-ISO-8-22	.FRAME,FRONT,HOSE RE UOC:H02,H07	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
24	PAFZZ	92858	617G-ISO-8-11G	.SPRING AND HOUSING UOC:H02,H07	1
25	PAFZZ	96906	MS35756-12	.KEY,WOODRUFF UOC:H02,H07	1
26	PAFZZ	96906	MS51963-65	.SETSCREW UOC:H02,H07	1
27	PAFZZ	92858	617G-ISO-8-10	.SPRING UOC:H02,H07	1
28	PAFZZ	92858	617G-ISO-8-8	.PAWL UOC:H02,H07	1
29	PAFZZ	96906	MS90725-58	.SCREW,CAP,HEXAGON H UOC:H02,H07	2
30	PAFZZ	96906	MS51401-53	.RIVET,SOLID UOC:H02,H07	6
31	PAFZZ	92858	617G-ISO-8-7	.RATCHET WHEEL UOC:H02,H07	1
32	PAFZZ	92858	617G-ISO-8-4	.BOLT,SQUARE NECK UOC:H02,H07	6
33	PFFZZ	92858	617G-ISO-8-19	.BRACKET,ANGLE UOC:H02,H07	1
34	PAOZZ	80204	B1821BH038C100D	SCREW,CAP,HEXAGON H UOC:H02,H07	6
35	PFOZZ	17566	45A058	STAND,REEL UOC:H02,H07	1
36	MFOFF	17566	45A285-P2	HOSE ASSEMBLY MAKE FROM HOSE, P/N 2556-8 ..... UOC:H02,H07	1
37	PAFZZ	17566	45A285-P4	.ADAPTER,STRAIGHT,PI UOC:H02,H07	2
38	PAFZZ	01276	4797-4	.ADAPTER,STRAIGHT,TU UOC:H02,H07	2
39	PAOZZ	80204	B1821BH038C200N	SCREW,CAP,HEXAGON H UOC:H02,H07	2
40	PAOZZ	17566	45A110-P1	PLATE,MENDING UOC:H02,H07	2
41	PAOZZ	96906	MS51922-17	NUT,SELF-LOCKING,HE UOC:H02,H07	8
42	MFOFF	17566	45A285-P1	HOSE ASSEMBLY MAKE FROM HOSE, P/N 2556-8 ..... UOC:H02,H07	1
43	PAFZZ	17566	45A285-P4	.ADAPTER,STRAIGHT,PI UOC:H02,H07	1
44	PAFZZ	01276	4797-4	.ADAPTER,STRAIGHT,TU UOC:H02,H07	2
45	PFOZZ	17566	45A197	STAND,AIR,TANKER UOC:H02,H07	1

END OF FIGURE

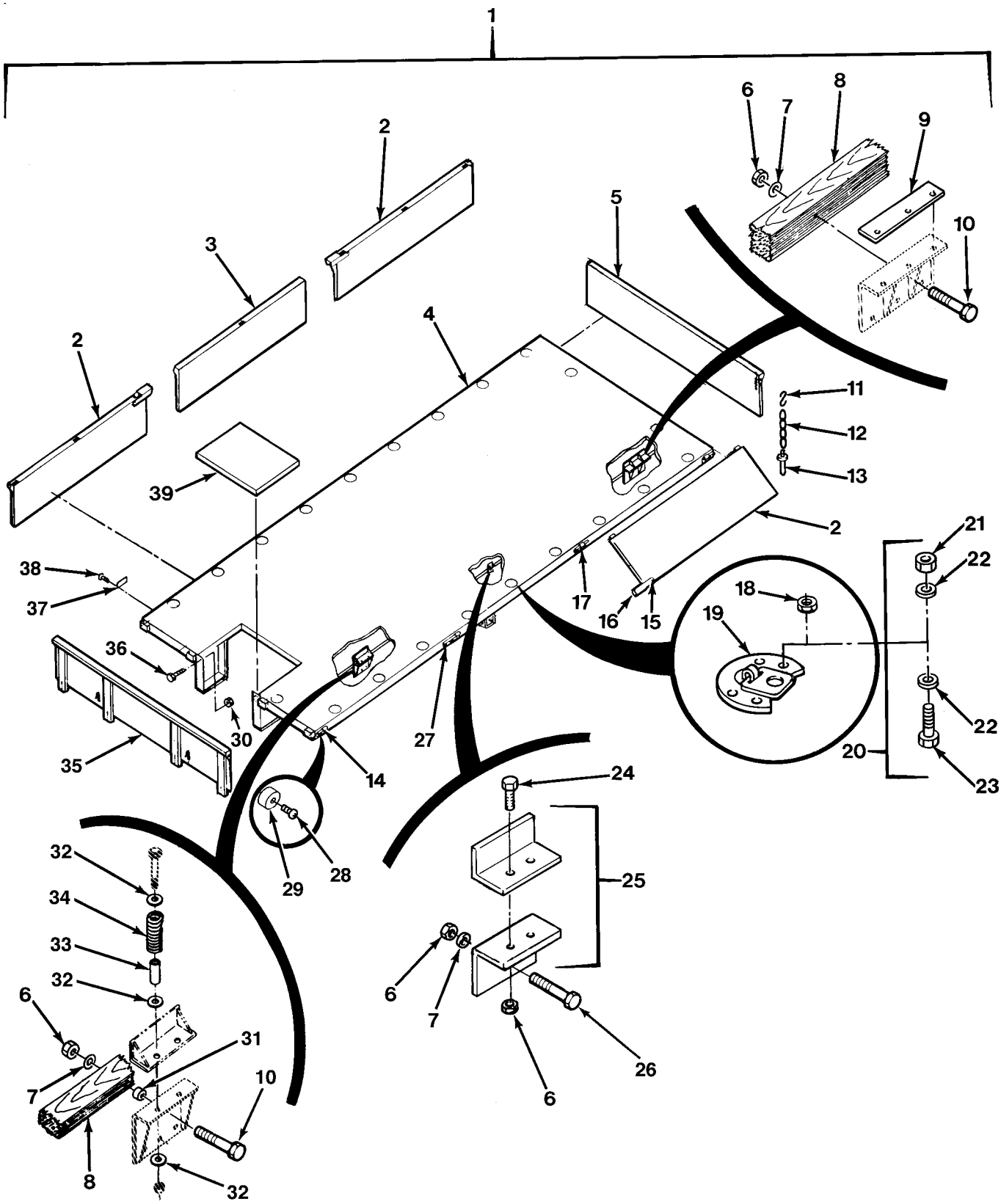


FIG.285 CARGO BODY AND MOUNTING - M977, M985, AND M985E1 (SHEET 1 OF 2)

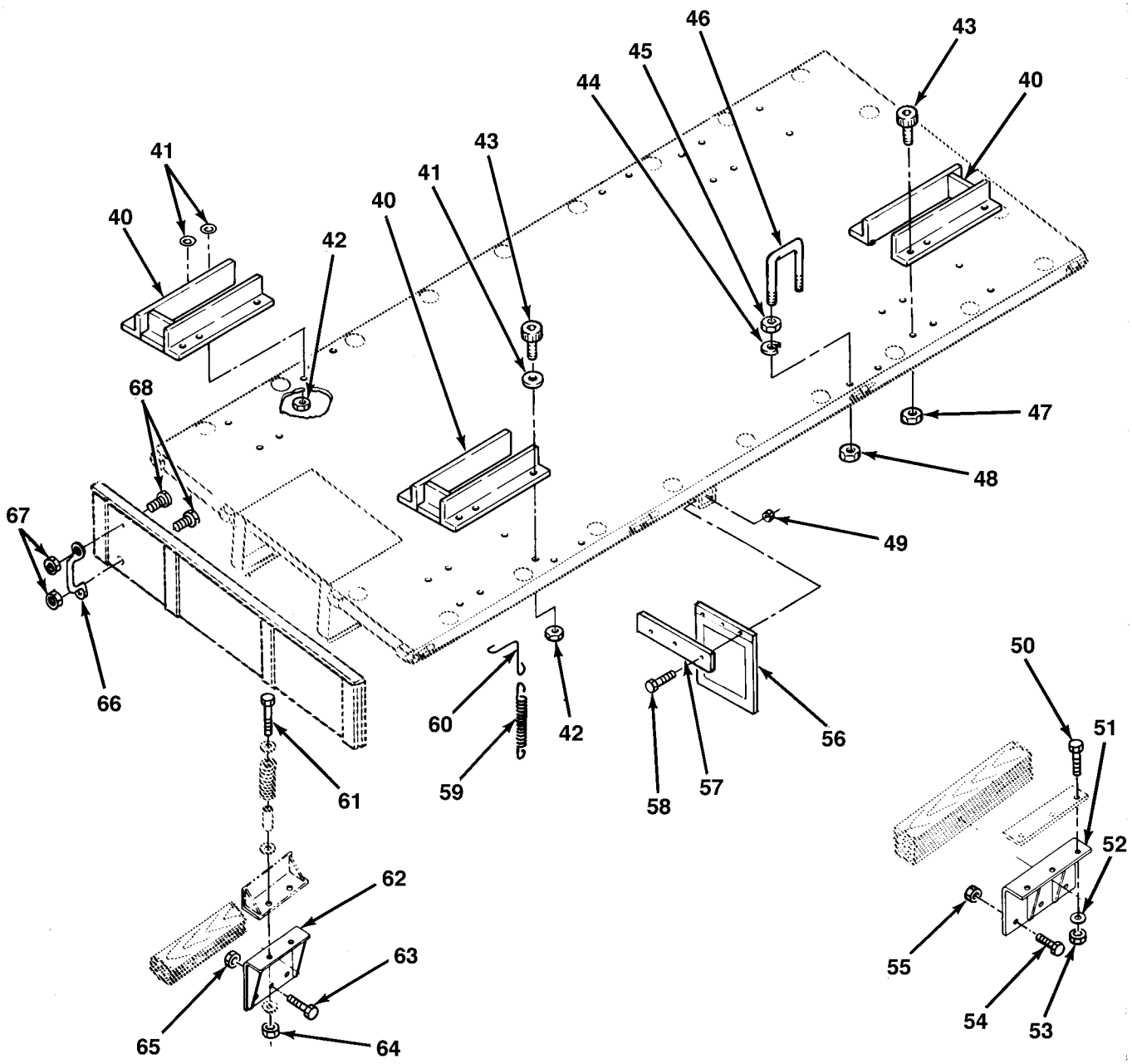


FIG.285 CARGO BODY AND MOUNTING - M977, M985, AND M985E1 (SHEET 2 OF 2)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1810 CARGO BODY FIG.285 CARGO BODY AND MOUNTING M977, M985, AND M985E1	
1	PFFFF	7Y710	98015540	BODY,CARGO TRUCK UOC:H01,H06	1
1	PFFFZ	7Y710	98015390	BODY,CARGO TRUCK UOC:H05,H09,H41	1
2	PFOZZ	12472	A153422	.PANEL,SIDE,LATCHING RF, LR UOC:H01,H05,H06,H09,H41	2
2	PFOZZ	12472	A153423	.PANEL,LATCHING SIDE LF, RR UOC:H01,H05,H06,H09,H41	2
3	PFOZZ	12472	A15339-50000	.PANEL,SIDE,CENTER UOC:H01,H05,H06,H09,H41	2
4	XAFZZ	77241	A153450	.WELDMENT,BODY UOC:H01,H06	1
4	XAFZZ	7Y710	92200178	.WELDMENT,BODY UOC:H05,H09,H41	1
5	PFOZZ	12472	A153431	.TAILGATE,VEHICLE BO UOC:H01,H06	1
5	PFOZZ	7Y710	92200166-002	.TAILGATE,VEHICLE BO UOC:H05,H09,H41	2
6	PAFZZ	12472	85304-3	.NUT,SELF-LOCKING,HE UOC:H01,H05,H06,H09,H41	10
7	PAFZZ	96906	MS27183-15	.WASHER,FLAT UOC:H01,H05,H06,H09,H41	6
8	PFFZZ	12472	P-15341-30000	.SILL,WOOD UOC:H01,H05,H06,H09,H41	2
9	PAFZZ	12472	154473	.PAD,CUSHIONING UOC:H01,H05,H06,H09,H41	2
10	PAFZZ	72582	186288	.SCREW,CAP,HEXAGON H UOC:H01,H05,H06,H09,H41	4
11	PAOZZ	19207	7409019	.HOOK,CHAIN,S UOC:H01,H05,H06,H09,H41	8
12	MOOZZ	77241	159	.CHAIN MADE FROM CHAIN, ... P/N 42C14856-305 UOC:H01,H05,H06,H09,H41	4
13	PAOZZ	19207	7409017	.PIN,STRAIGHT,HEADED UOC:H01,H05,H06,H09,H41	4
14	PFFZZ	77241	A153926	.LEAF,BUTT HINGE LH UOC:H01,H05,H06,H09,H41	2
14	PFFZZ	77241	A153925	.LEAF,BUTT HINGE RH UOC:H01,H05,H06,H09,H41	2
15	PAOZZ	77241	89801-12	.PIN,SHOULDER,HEADLE UOC:H01,H05,H06,H09,H41	4
16	PFOZZ	12472	153399	.CAP,CHANNEL UOC:H01,H05,H06,H09,H41	4
17	PFFZZ	12472	A153921	.HINGE UOC:H01,H05,H06,H09,H41	1
18	PAOZZ	19207	10929939	.NUT,PLAIN,EXTENDED UOC:H01,H05,H06,H09,H41	48
19	PAOZZ	19207	10945038	.PLATE,TIE DOWN,CARG UOC:H01,H05,H06,H09,H41	22

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
20	PAOZZ	19207	10948047	.MODIFICATION KIT,VE UOC:H01,H05,H06,H09,H41	12
21	PAOZZ	96906	MS51968-5	..NUT,PLAIN,HEXAGON UOC:H01,H05,H06,H09,H41	2
22	PAOZZ	96906	MS27183-12	..WASHER,FLAT UOC:H01,H05,H06,H09,H41	4
23	PAOZZ	96906	MS90727-32	..BOLT,MACHINE UOC:H01,H05,H06,H09,H41	2
24	PAOZZ	80204	B1821BH038C150N	.SCREW,CAP,HEXAGON H UOC:H01,H05,H06,H09,H41	4
25	PAFZZ	12472	154474	.CLIP,RETAINING UOC:H01,H05,H06,H09,H41	2
26	PAOZZ	7Y710	61028100	.SCREW,CAP,HEXAGON H UOC:H01,H05,H06,H09,H41	2
27	PAFZZ	12472	A153924	.LEAF,BUTT HINGE LH UOC:H01,H05,H06,H09,H41	1
27	PAFZZ	12472	A15392-30000	.LEAF,BUTT HINGE RH UOC:H01,H05,H06,H09,H41	1
28	PAOZZ	24617	448144	.SCREW,TAPPING UOC:H01,H05,H06,H09,H41	12
29	PAOZZ	12472	153424	.BUMPER,NONMETALLIC UOC:H01,H05,H06,H09,H41	12
30	PAOZZ	12472	85304-3	.NUT,SELF-LOCKING,HE UOC:H01,H05,H06,H09,H41	2
31	PAFZZ	12472	116344-1	.SPACER,SLEEVE UOC:H01,H05,H06,H09,H41	2
32	PAFZZ	29510	130999	.WASHER,FLAT UOC:H01,H05,H06,H09,H41	12
33	PAFZZ	12472	61439-3	.SPACER,SLEEVE UOC:H01,H05,H06,H09,H41	4
34	PAFZZ	19207	7409029	.SPRING,HELICAL,COMP UOC:H01,H05,H06,H09,H41	4
35	PFOZZ	12472	A15513-30000	.SIDE RACK,VEHICLE B UOC:H01,H06	1
36	PAOZZ	80204	B1821BH038C075D	.SCREW,CAP,HEXAGON H UOC:H01,H05,H06,H09,H41	2
37	PFOZZ	12472	153556	.PLATE,IDENTIFICATIO UOC:H01,H06	1
37	PFOZZ	7Y710	86200010	.PLATE,IDENTIFICATIO UOC:H05,H09,H41	1
38	PAOZZ	96906	MS21318-20	.SCREW,DRIVE UOC:H01,H05,H06,H09,H41	2
39	PFFZZ	12472	A153451	.HATCH,FLOOR UOC:H01,H05,H06,H09,H41	1
40	PAOZZ	45152	1385440W	RETAINER ASSEMBLY,P UOC:H05,H09,H41	4
41	PAOZZ	45152	8865GX	WASHER,FLAT UOC:H05,H09,H41,H42	3
42	PAOZZ	82458	TLA-5811-S-GRC	NUT,SELF-LOCKING,CO UOC:H05,H09,H41	3
43	PAOZZ	45152	1386090	SCREW,CAP,SOCKET HE UOC:H05,H09,H41,H42	24

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
44	PAOZZ	45152	777AX	WASHER,LOCK UOC:H05,H09,H41	8
45	PAOZZ	45152	60067AX	NUT,PLAIN,HEXAGON UOC:H05,H09,H41	8
46	PAOZZ	45152	1385740	BOLT,U UOC:H05,H09,H41	4
47	PAOZZ	45152	110311A	NUT,SELF-LOCKING,EX UOC:H05,H09,H41	21
48	PAOZZ	45152	110312A	NUT,SELF-LOCKING,EX UOC:H05,H09,H41	8
49	PAOZZ	72962	21NE-066	NUT,SELF-LOCKING,HE UOC:H01,H06	6
50	PAFZZ	52167	WH1020TB	SCREW,CAP,HEXAGON H UOC:H01,H05,H06,H09,H41	6
51	PFFZZ	77241	A153408	BRACKET,ANGLE UOC:H01,H05,H06,H09,H41	2
52	PAFZZ	96906	MS27183-23	WASHER,FLAT UOC:H01,H05,H06,H09,H41	6
53	PAFZZ	82458	RAILR0ADASR3-4-1	NUT,SELF-LOCKING,HE UOC:H01,H05,H06,H09,H41	60
54	PAFZZ	52167	WH1020TB	SCREW,CAP,HEXAGON H UOC:H01,H05,H06,H09,H41	6
55	PAFZZ	45152	110312A	NUT,SELF-LOCKING,EX UOC:H01,H05,H06,H09,H41	6
56	PAOZZ	45152	1321600	GUARD,SPLASH,VEHICU UOC:H01,H05,H06,H09,H41	2
57	PAOZZ	45152	1322040	STRAP,SPLASH GUARD UOC:H01,H05,H06,H09,H41	2
58	PAOZZ	45152	177FX1	SCREW,CAP,HEXAGON H UOC:H01,H06	6
59	PAOZZ	45152	1441320	SPRING,HELICAL,EXTE UOC:H01,H05,H06,H09,H41	2
60	PFOZZ	45152	1449720	ROD,LADDER STOWAGE UOC:H01,H05,H06,H09,H41	2
61	PAOZZ	45152	129076A	BOLT,MACHINE UOC:H01,H05,H06,H09,H41	4
62	PFFZZ	77241	A153409	BRACKET,ANGLE UOC:H01,H05,H06,H09,H41	2
63	PAFZZ	45152	115217A	BOLT,MACHINE UOC:H01,H05,H06,H09,H41	6
64	PAOZZ	45152	2881HX	NUT,SELF-LOCKING,HE UOC:H01,H04,H05,H06,H09,H41	4
65	PAFZZ	45152	110311A	NUT,SELF-LOCKING,EX UOC:H01,H05,H06,H09,H41	6
66	PFOZZ	71843	2399D	HANDLE,BOW UOC:H01,H05,H06,H09,H41	1
67	PAOZZ	45152	115303A	NUT,SELF-LOCKING,EX UOC:H01,H05,H06,H09,H41	2
68	PAOZZ	45152	1371810	SCREW,MACHINE UOC:H01,H05,H06,H09,H41	2

END OF FIGURE

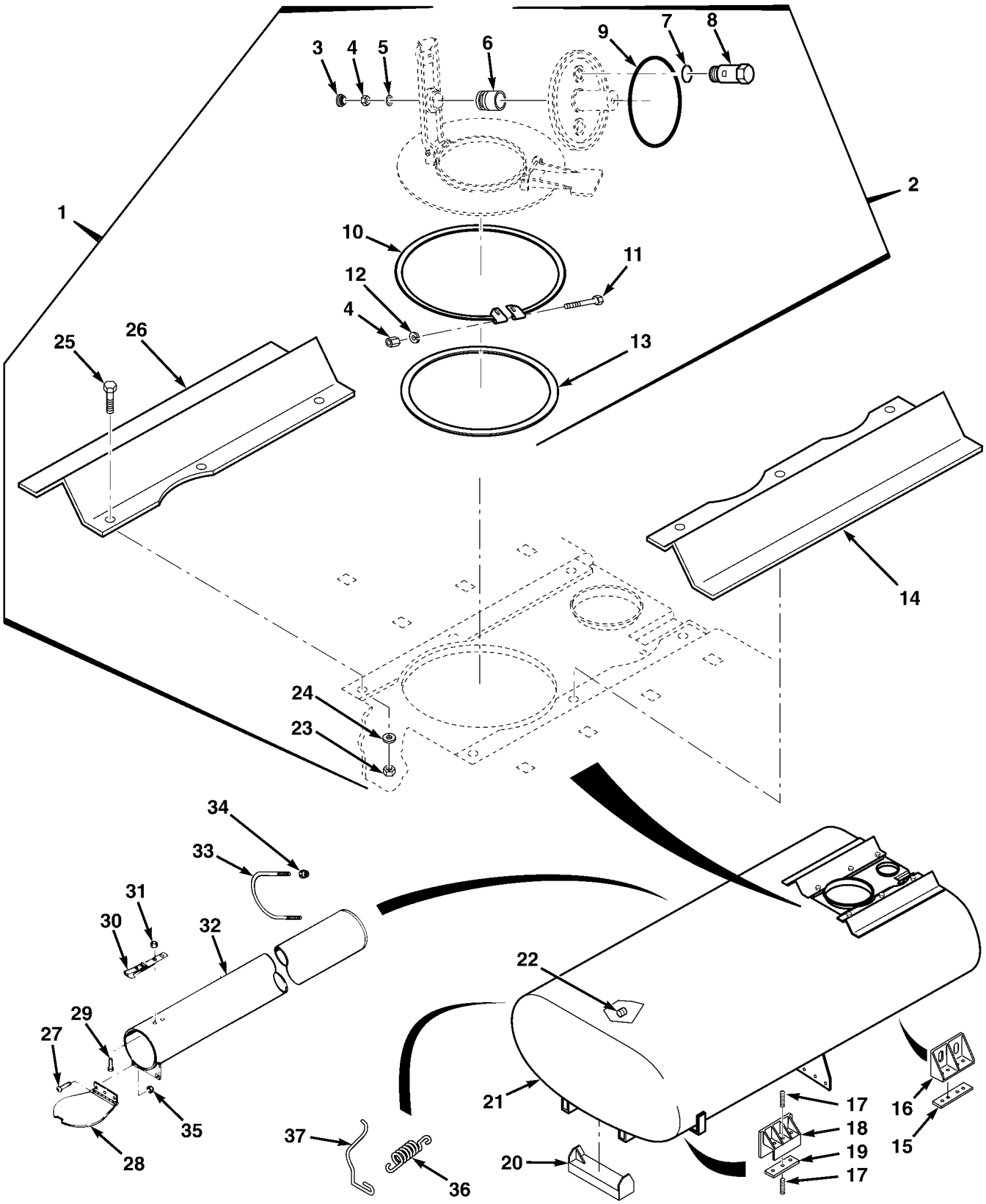


FIG.286 TANKER BODY AND MOUNTING - M978 (SHEET 1 OF 2)

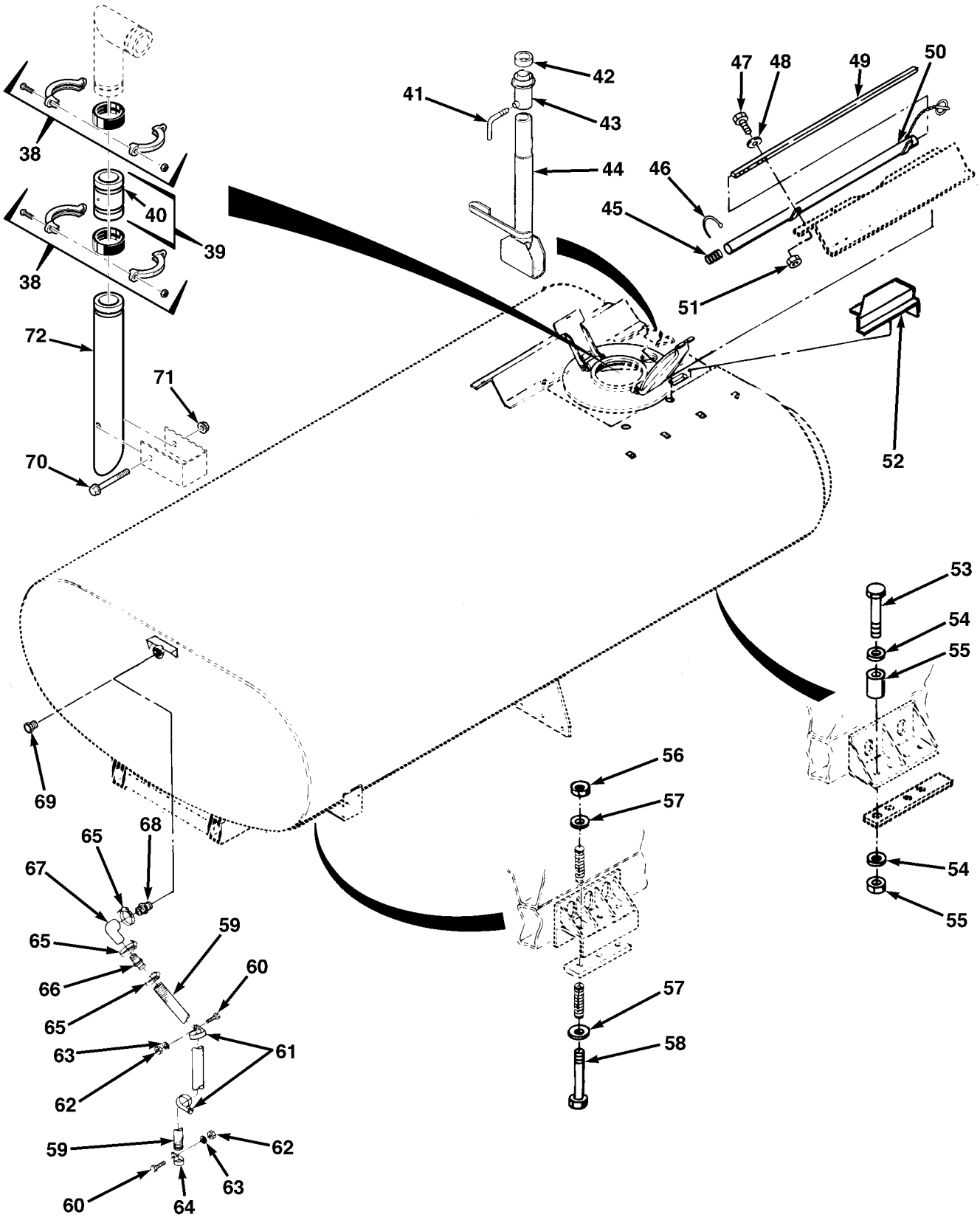


FIG.286 TANKER BODY AND MOUNTING - M978 (SHEET 2 OF 2)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1811 TANK BODIES FIG.286 TANKER BODY AND MOUNTING - M978	
1	PBHHH	45152	2250120U	TANK ASSY UOC:H02,H07	1
* 2	PFFFF	13226	PPVL720CXB371	.COVER,MANHOLE UOC:H02,H07	1
3	PAFZZ	13226	9Z6163	..PLUG,PLASTIC UOC:H02,H07	1
* 4	PAFZZ	13226	9Q5960	..NUT UOC:H02,H07	1
* 5	PAFZZ	13226	9Q5961	..WASHER,LOCK UOC:H02,H07	1
6	PAFZZ	13226	4020BU	..BELLOWS UOC:H02,H07	1
7	PAFZZ	13226	3716BN	..GASKET UOC:H02,H07	1
8	PAFZZ	13226	6496AL	..VENT ASSY UOC:H02,H07	1
9	PAFZZ	13226	3119BN	..GASKET UOC:H02,H07	1
10	XDFZZ	13226	3036SL	..RING,CLAMPING UOC:H02,H07	1
11	PAFZZ	13226	3029-SL	..BOLT,MACHINE UOC:H02,H07	1
12	PAFZZ	13226	3031-SL	..WASHER UOC:H02,H07	1
13	PAFZZ	13226	3560BN	..GASKET UOC:H02,H07	1
14	PFOZZ	17566	45A106	.RAIL,ROLLOVER L-H UOC:H02,H07	1
15	PAOZZ	17566	45A253P2	.PAD,CUSHIONING UOC:H02,H07	2
16	PFFZZ	17566	45C030-P2	.BRACKET,ANGLE UOC:H02,H07	2
17	PAOZZ	17566	45A251	.SPRING,HELICAL,COMP UOC:H02,H07	12
18	PFFZZ	17566	45C030-P1	.BRACKET,SPECIAL UOC:H02,H07	2
19	PAOZZ	17566	45A253P1	.PAD,CUSHIONING UOC:H02,H07	2
20	PFFZZ	17566	45A343	.BRACKET UOC:H02,H07	1
21	XDHZZ	17566	45D005	.TANK,WELDMENT UOC:H02,H07	1
22	PFFZZ	13226	V-6238-AL	.VALVE,RELIEF,PRESSU UOC:H02,H07	1
23	PAOZZ	96906	MS51967-44	.NUT,PLAIN,HEXAGON UOC:H02,H07	4
24	PAOZZ	96906	MS35338-48	.WASHER,LOCK UOC:H02,H07	4

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
* 25	PAOZZ	80204	B1821BH050C150N	.SCREW,CAP,HEXAGON H UOC:H02,H07	4
* 26	PFOZZ	17566	45A105	.RAIL,ROLLOVER UOC:H02,H07	1
* 27	PAOZZ	96906	MS35206-263	SCREW,MACHINE UOC:H02,H07	3
* 28	PAOZZ	45152	1334420W	DOOR,ACCESS UOC:H02,H07	1
* 29	PAOZZ	45152	1841HX1	SCREW,CAP,HEX HEAD UOC:H02,H07	2
* 30	PAOZZ	45152	34495AX	CLIP,SPRING TENSION UOC:H02,H07	1
* 31	PAOZZ	72962	21NE-040	NUT,SELF-LOCKING,HE UOC:H02,H07	2
* 32	PAOZZ	45152	1334380W	TUBE ASSEMBLY,STORA UOC:H02,H07	1
* 33	PAOZZ	45152	1335830	BOLT,U UOC:H02,H07	5
* 34	PAOZZ	96906	MS51922-17	NUT,SELF-LOCKING,HE UOC:H02,H07	10
* 35	PAOZZ	72962	SN-104-NM-22	NUT,SELF-LOCKING,HE UOC:H02,H07	3
* 36	PAOZZ	45152	1449790	SPRING,HELICAL,EXTE UOC:H02,H07	1
* 37	PAOZZ	45152	1449780	ROD,LADDER STOWAGE UOC:H02,H07	1
* 38	PAOZZ	79154	2-75T	COUPLING,PIPE UOC:H02,H07	2
* 39	PAOOO	17330	5103-304-V	VALVE,CHECK,2IN UOC:H02,H07	1
* 40	PAOZZ	17330	0200SI04BN000	.REPAIR KIT,CHECK VALVE UOC:H02,H07	1
* 41	PAOZZ	45152	1659990	BOLT,HOOK UOC:H02,H07	1
* 42	PAOZZ	24161	4176-1793	PACKING,PREFORMED UOC:H02,H07	1
* 43	PAOZZ	45152	1658990W	ADAPTER,STRAIGHT,HO UOC:H02,H07	1
* 44	PAOZZ	45152	1659760W	FILLER NECK UOC:H02,H07	1
* 45	PAOZZ	45152	1461640	SPRING,HELICAL,COMP UOC:H02,H07	1
* 46	PAOZZ	96906	MS3367-7-9	STRAP,TIEDOWN,ELECT UOC:H02,H07	1
* 47	PAOZZ	96906	MS90725-34	BOLT,MACHINE UOC:H02,H07	2
* 48	PAOZZ	45152	354AX	WASHER,LOCK UOC:H02,H07	2
* 49	PDOZZ	45152	1460070	GAGE ROD,LIQUID LEV UOC:H02,H07	1
* 50	PFOZZ	45152	1461550W	TUBE,DIPSTICK STORA UOC:H02,H07	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
51	PAOZZ	78276	ALS7-518-150	INSERT,SCREW THREAD UOC:H02,H07	2
52	PAOZZ	45152	1899250	COVER,ACCESS UOC:H02,H07	1
53	PAOZZ	80204	B1821BH063C350N	SCREW,CAP,HEXAGON H UOC:H02,H07	8
54	PAOZZ	96906	MS27183-22	WASHER,FLAT UOC:H02,H07	16
55	PAOZZ	45152	1400930	SPACER,SLEEVE UOC:H02,H07	8
56	PAOZZ	07524	E-4520 ITEM 37A	NUT,SELF-LOCKING,HE UOC:H02,H07	14
57	PAOZZ	45152	8865GX	WASHER,FLAT UOC:H02,H07	12
58	PAOZZ	45152	1404290	SCREW,CAP,HEXAGON H UOC:H02,H07	6
59	PAOZZ	45152	1655630	HOSE,AIR DUCT VENT,90 IN. LG PART ..... OF KIT P/N 1660000 U UOC:H02,H07	1
60	PAOZZ	96906	MS90725-60	BOLT,MACHINE PART OF KIT P/N ..... 1660000 U UOC:H02,H07	2
61	PAOZZ	84971	720-S24	CLAMP,LOOP PART OF KIT P/N ..... 1660000 U UOC:H02,H07	2
62	PAOZZ	96906	MS35690-604	NUT,PLAIN,HEXAGON PART OF KIT P/N ... 1660000 U UOC:H02,H07	2
63	PAOZZ	96906	MS35338-46	WASHER,LOCK PART OF KIT P/N ..... 1660000 U UOC:H02,H07	2
64	PAOZZ	75272	COV-2113	CLAMP,LOOP PART OF KIT P/N ..... 1660000 U UOC:H02,H07	1
65	PAOZZ	81646	6320	CLAMP PART OF KIT P/N 1660000 U UOC:H02,H07	3
66	PAOZZ	72661	TM8	MENDER,HOSE PART OF KIT P/N ..... 1660000 U UOC:H02,H07	1
67	PAOZZ	45152	1655610	ELBOW,TUBE PART OF KIT P/N ..... 1660000 U UOC:H02,H07	1
68	PAOZZ	08717	439-167 STYLE 1	REDUCER,PIPE PART OF KIT P/N ..... 1660000 U UOC:H02,H07	1
* 69	PAOZZ	45152	2248960	PLUG,PIPE UOC:H02,H07	1
* 70	PAOZZ	0NC97	70116	SCREW,CAP,HEX HEAD STAINLESS STEEL ... UOC:H02,H07	1
* 71	PAFZZ	45152	33256AX	NUT,SELF-LOCKING,HEX STAINLESS STEEL . UOC:H02,H07	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
* 72	PAFZZ	45152	2248320	PIPE UOC:H02,H07	1

END OF FIGURE

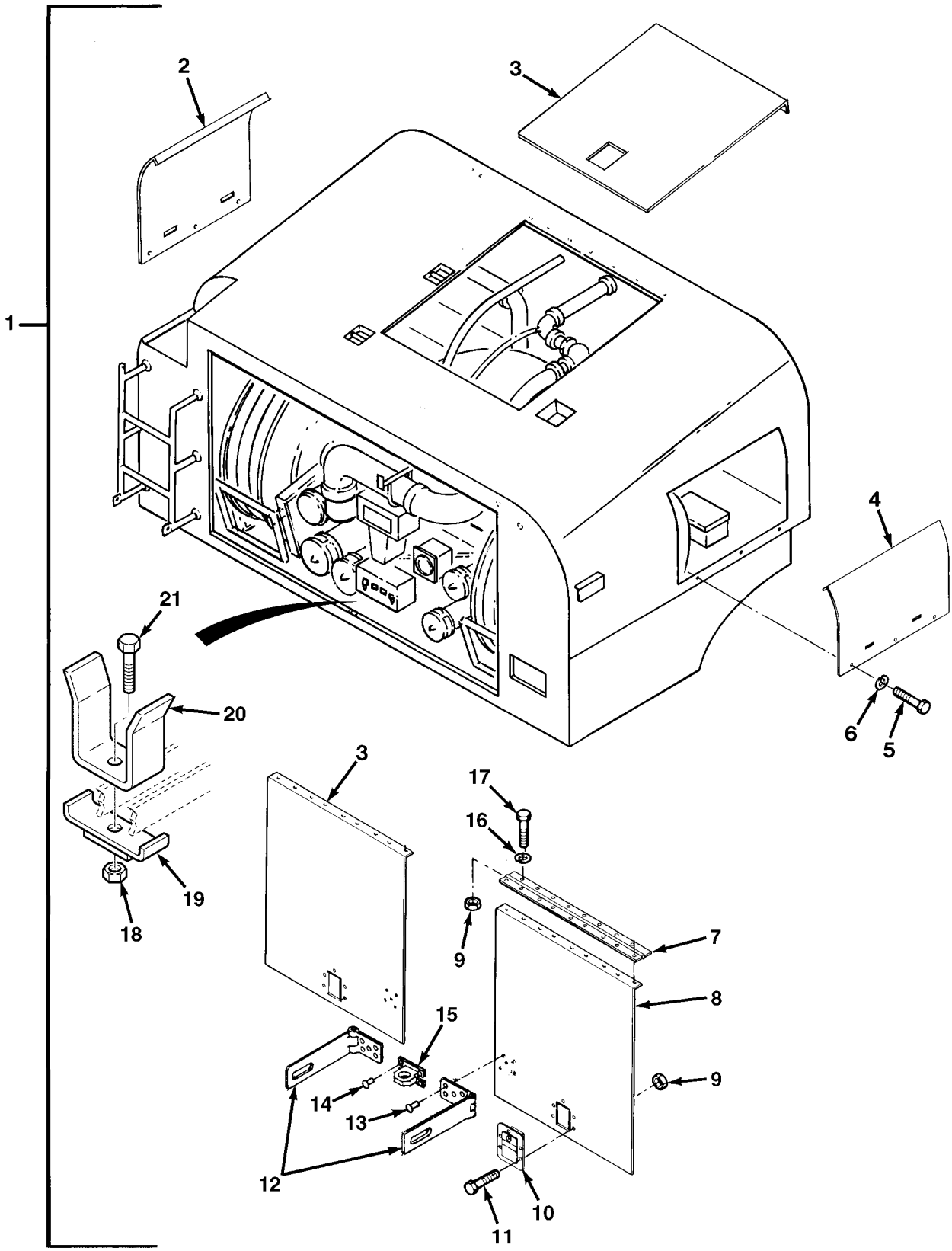


FIG.287 TANKER MODULE AND MOUNTING - M978 (SHEET 1 OF 2)

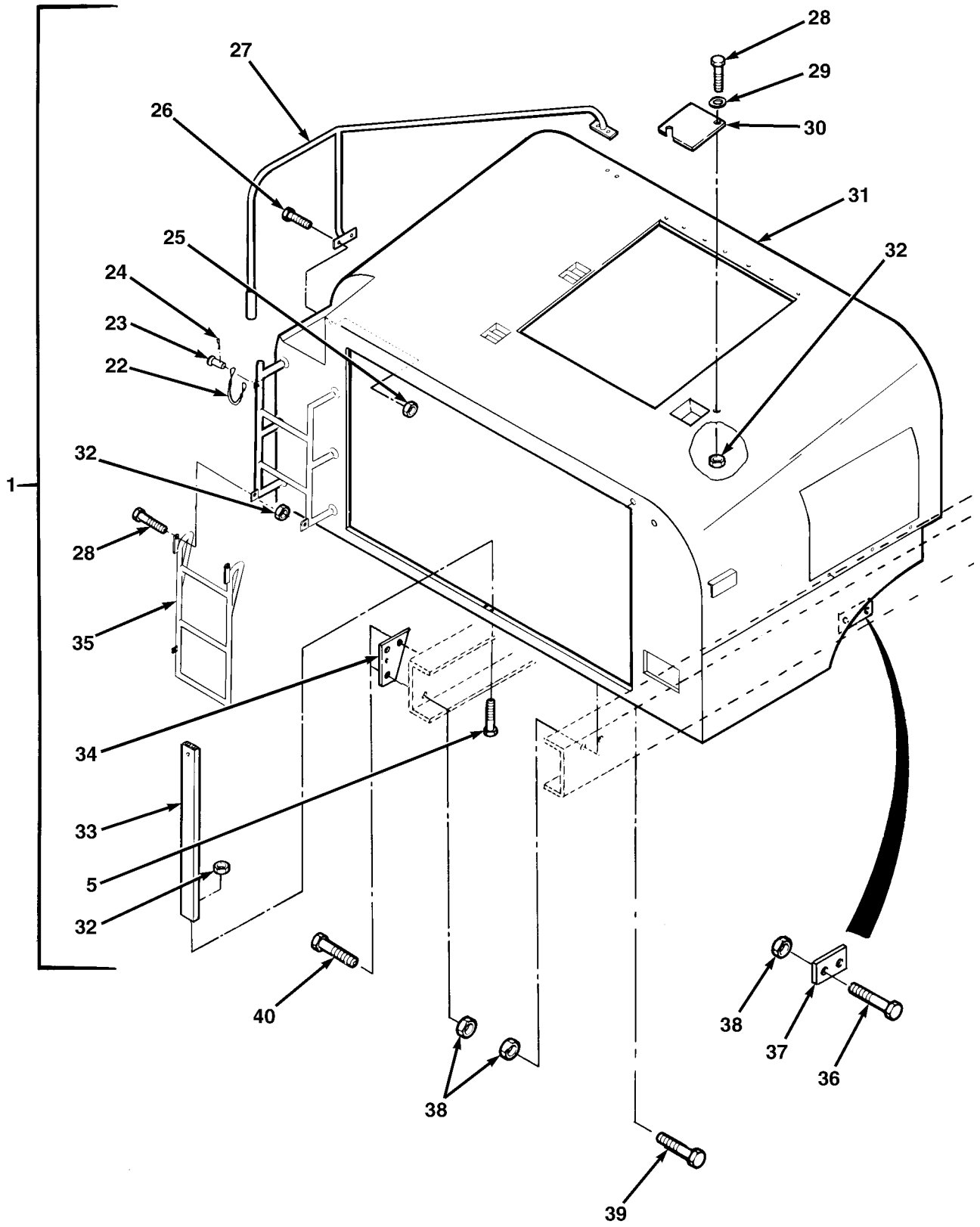


FIG.287 TANKER MODULE AND MOUNTING - M978 (SHEET 2 OF 2)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1811 TANK BODIES FIG.287 TANKER MODULE AND MOUNTING - M978	
1	PBHHH	17566	45D006	BODY,TANK TRUCK COMPLETE UOC:H02,H07	1
2	PAOZZ	17566	45B005-P1	.DOOR,ACCESS UOC:H02,H07	1
3	PAOZZ	17566	45B006-P1	.DOOR,ACCESS UOC:H02,H07	2
4	PAOZZ	17566	45B005-P2	.DOOR,ACCESS UOC:H02,H07	1
5	PAOZZ	96906	MS90725-31	.BOLT,MACHINE UOC:H02,H07	10
6	PAOZZ	96906	MS35338-45	.WASHER,LOCK UOC:H02,H07	6
* 7	PAOZZ	17566	45A256	.HINGE,BUTT UOC:H02,H07	3
* 8	PAOZZ	17566	45B006-P2	.DOOR,ACCESS UOC:H02,H07	1
* 9	PAOZZ	17566	45A115-P26	.NUT UOC:H02,H07	66
* 10	PAOZZ	17566	45A255	.CATCH,FLUSH UOC:H02,H07	3
* 11	PAOZZ	17566	45A115-P29	.SCREW,MACHINE UOC:H02,H07	15
* 12	PAOZZ	17566	45B428P1	.HASP,HINGED UOC:H02,H07	2
* 13	XDOZZ	96906	MS9319-244	.RIVET,SOLID UOC:H02,H07	10
* 14	PAOZZ	96906	MS9319-197	.RIVET,SOLID UOC:H02,H07	4
* 15	PAOZZ	17566	45B428P2	.STAPLE,HASP UOC:H02,H07	1
* 16	PAOZZ	17566	45A115-P25	.WASHER,LOCK UOC:H02,H07	51
* 17	PAOZZ	17566	45A115-P23	.SCREW UOC:H02,H07	51
* 18	PAOZZ	17566	45A115-P2	.NUT UOC:H02,H07	1
* 19	PAOZZ	17566	45A110-P1	.PLATE,MENDING UOC:H02,H07	1
* 20	PAOZZ	17566	45A283-P1	.CLIP UOC:H02,H07	1
* 21	PAOZZ	17566	45A115-P1	.BOLT UOC:H02,H07	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
* 22	PAOZZ	17566	45D012-P5	.WIRE ROPE ASSEMBLY UOC:H02,H07	2
* 23	PAOZZ	17566	45D012-P3	.PIN,CLEVIS UOC:H02,H07	2
* 24	PAOZZ	17566	45D012-P4	.CLIP,LADDER,VEHICLE UOC:H02,H07	2
* 25	PAOZZ	96906	MS51922-17	.NUT,SELF-LOCKING,HE UOC:H02,H07	4
* 26	PAOZZ	96906	MS18154-60	.SCREW,CAP,HEXAGON H UOC:H02,H07	4
* 27	PAOZZ	17566	45D012-P1	.LADDER,RAIL UOC:H02,H07	1
* 28	PAOZZ	96906	MS90725-34	.BOLT,MACHINE UOC:H02,H07	4
* 29	PAOZZ	96906	MS27183-11	.WASHER,FLAT UOC:H02,H07	2
* 30	PFOZZ	17566	45A168	.COVER,ACCESS UOC:H02,H07	1
* 31	PBHZA	17566	45D019	.BODY,TANK TRUCK UOC:H02,H07	1
* 32	PAOZZ	96906	MS51922-9	.NUT,SELF-LOCKING,HE UOC:H02,H07	8
* 33	PFOZZ	17566	45A001	.PANEL,MODULE,REAR C UOC:H02,H07	1
* 34	PFOZZ	17566	45B015	.SPACER,PLATE UOC:H02,H07	2
* 35	PAOZZ	17566	45D012-P2	.LADDER,VEHICLE BOAR UOC:H02,H07	1
* 36	PAFZZ	45152	115309A	SCREW,CAP,HEXAGON H UOC:H02,H07	4
* 37	PFFZZ	45152	1492390	SPACER,PLATE UOC:H02,H07	2
* 38	PAFZZ	45152	110310A	NUT,SELF-LOCKING,EX UOC:H02,H07	8
* 39	PAFZZ	45152	115293A	SCREW,CAP,HEXAGON H UOC:H02,H07	2
* 40	PAFZZ	45152	111315A	SCREW,CAP,HEXAGON H UOC:H02,H07	2

END OF FIGURE

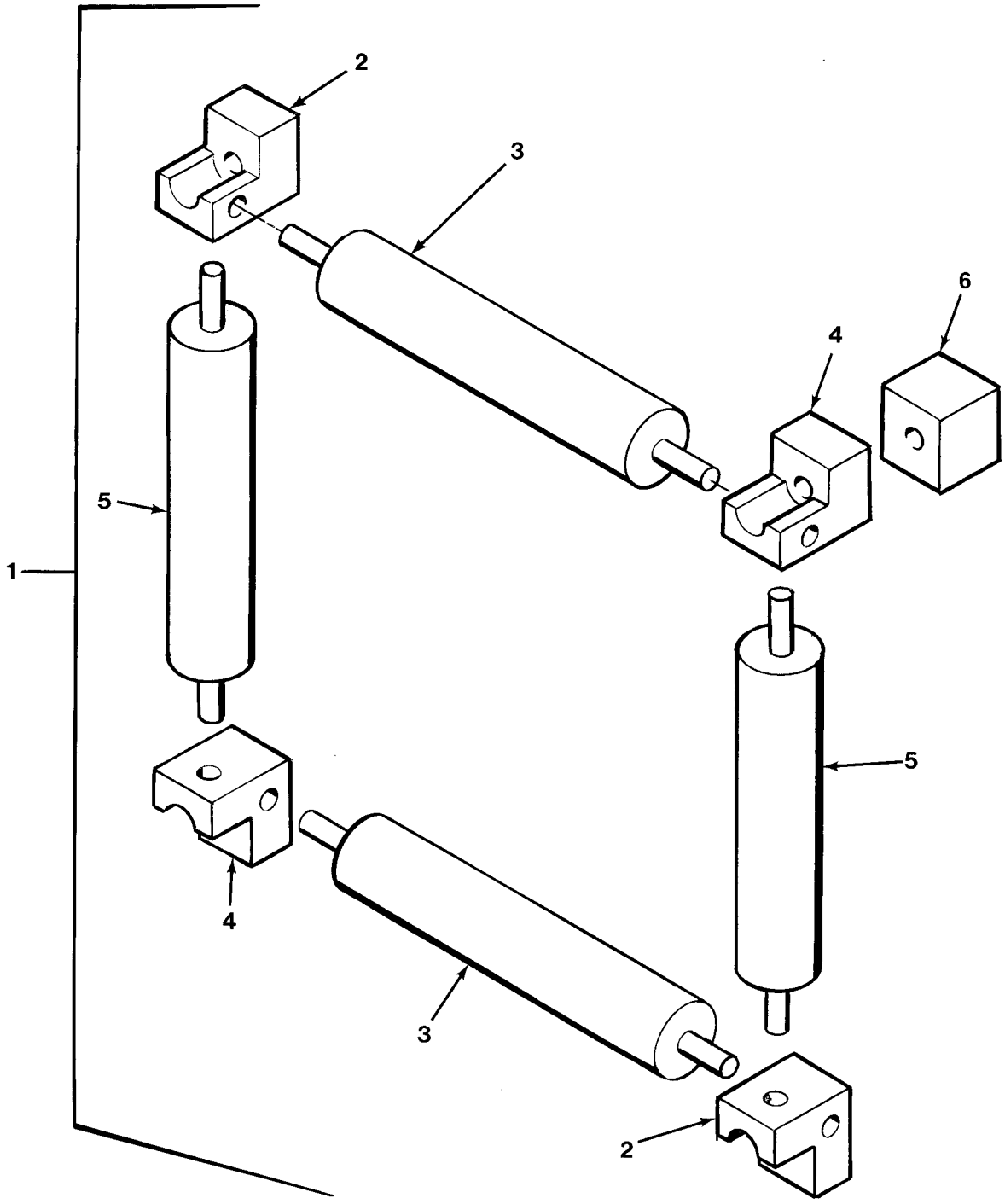


FIG.288 HOSE REEL ROLLER ASSEMBLY - M978

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1811 TANK BODIES FIG.288 HOSE REEL ROLLER ASSEMBLY - M978	
1	PFOOO	17566	45A242	ROLLER ASSEMBLY,HOS UOC:H02,H07	2
2	PAOZZ	17566	45A242-P4	.BRACKET,ROLLER,REEL UOC:H02,H07	2
3	PAOZZ	17566	45A242-P2	.SHAFT,SHOULDERED UOC:H02,H07	2
4	PAOZZ	17566	45A242-P3	.BRACKET,ROLLER,REEL UOC:H02,H07	2
5	PAOZZ	17566	45A242-P1	.ROLLER,REEL,HOSE UOC:H02,H07	2
* 6	PAOZZ	92858	9940.0025	SPACER UOC:H02,H07	4
				END OF FIGURE	

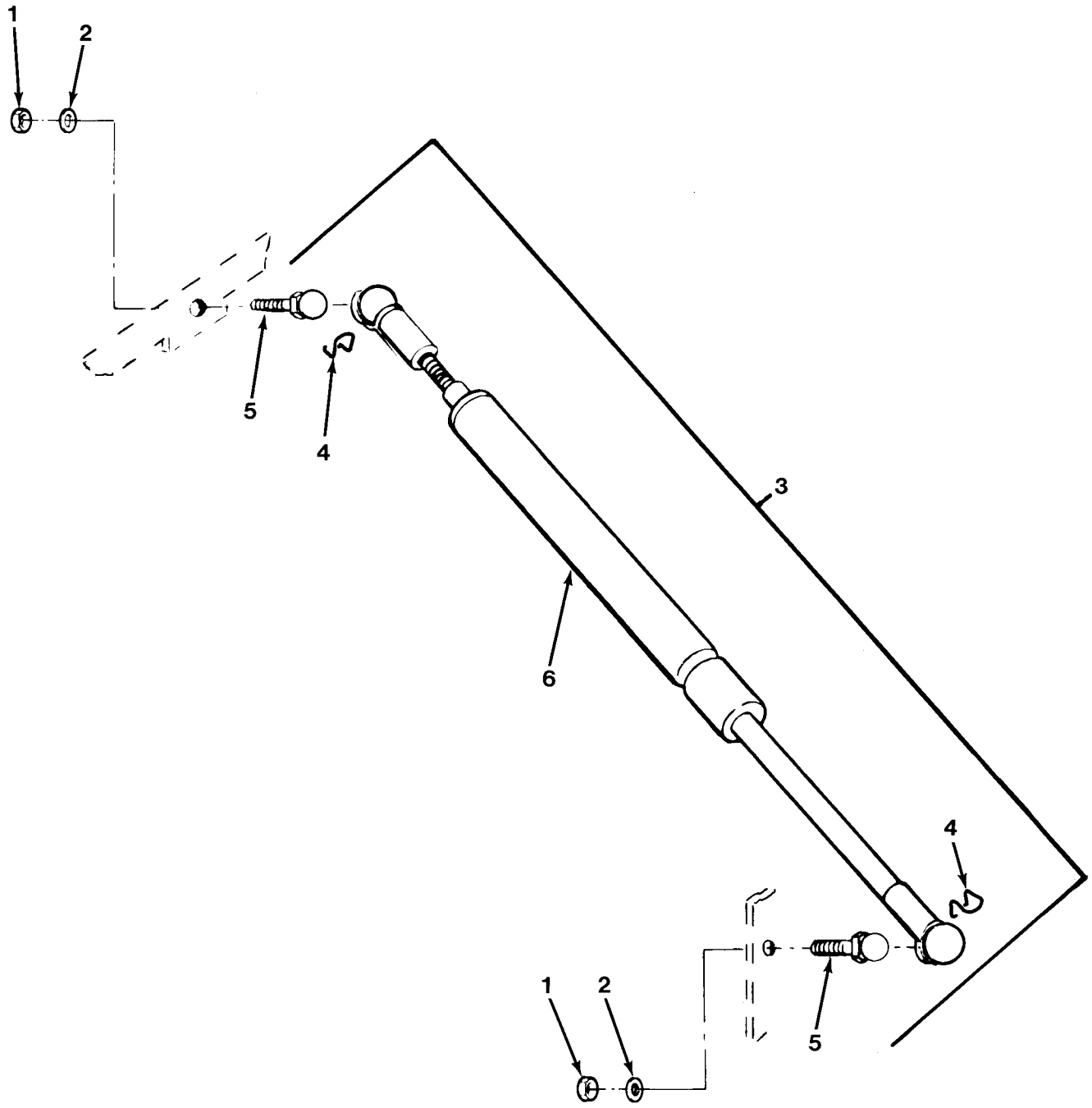


FIG.289 DOOR PISTON ASSEMBLY - M978

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1811 TANK BODIES FIG.289 DOOR PISTON ASSEMBLY - M978	
1	PAOZZ	96906	MS51922-9	NUT,SELF-LOCKING,HE UOC:H02,H07	10
2	PAOZZ	96906	MS27183-11	WASHER,FLAT UOC:H02,H07	10
* 3	AOOOO	19220	EAA-8700-U-90	PISTON,LINEAR ACTUA UOC:H02,H07	5
4	PAOZZ	19220	16299	.CLIP,RETAINING UOC:H02,H07	2
5	PAOZZ	19220	16298	.STUD,BALL UOC:H02,H07	2
6	PAOZZ	19220	EAA-8700-90	.PISTON,LINEAR ACTUA UOC:H02,H07	1

END OF FIGURE

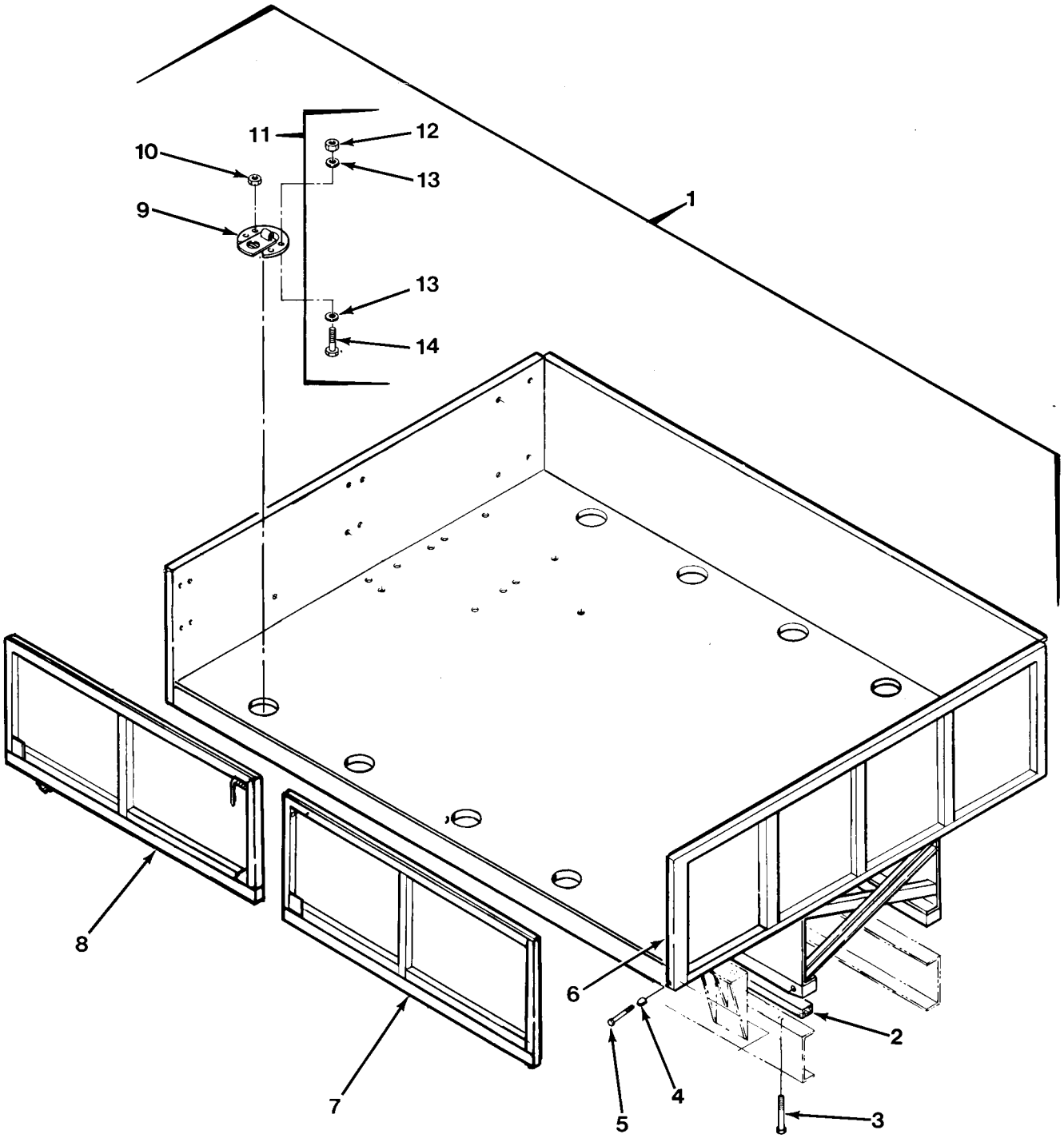


FIG.290 WRECKER BODY AND MOUNTING - M984 (SHEET 1 OF 3)

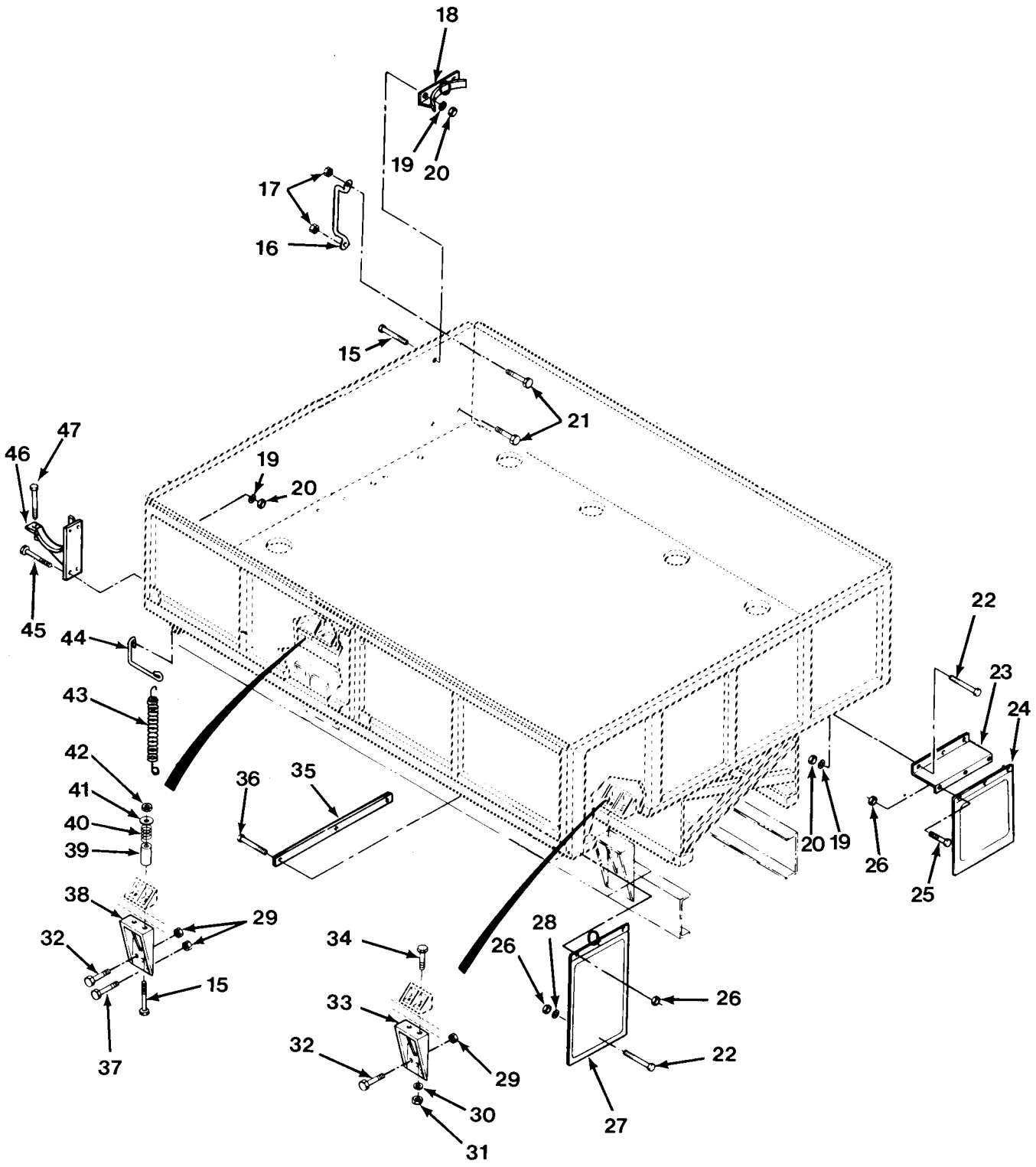


FIG.290 WRECKER BODY AND MOUNTING - M984 (SHEET 2 OF 3)

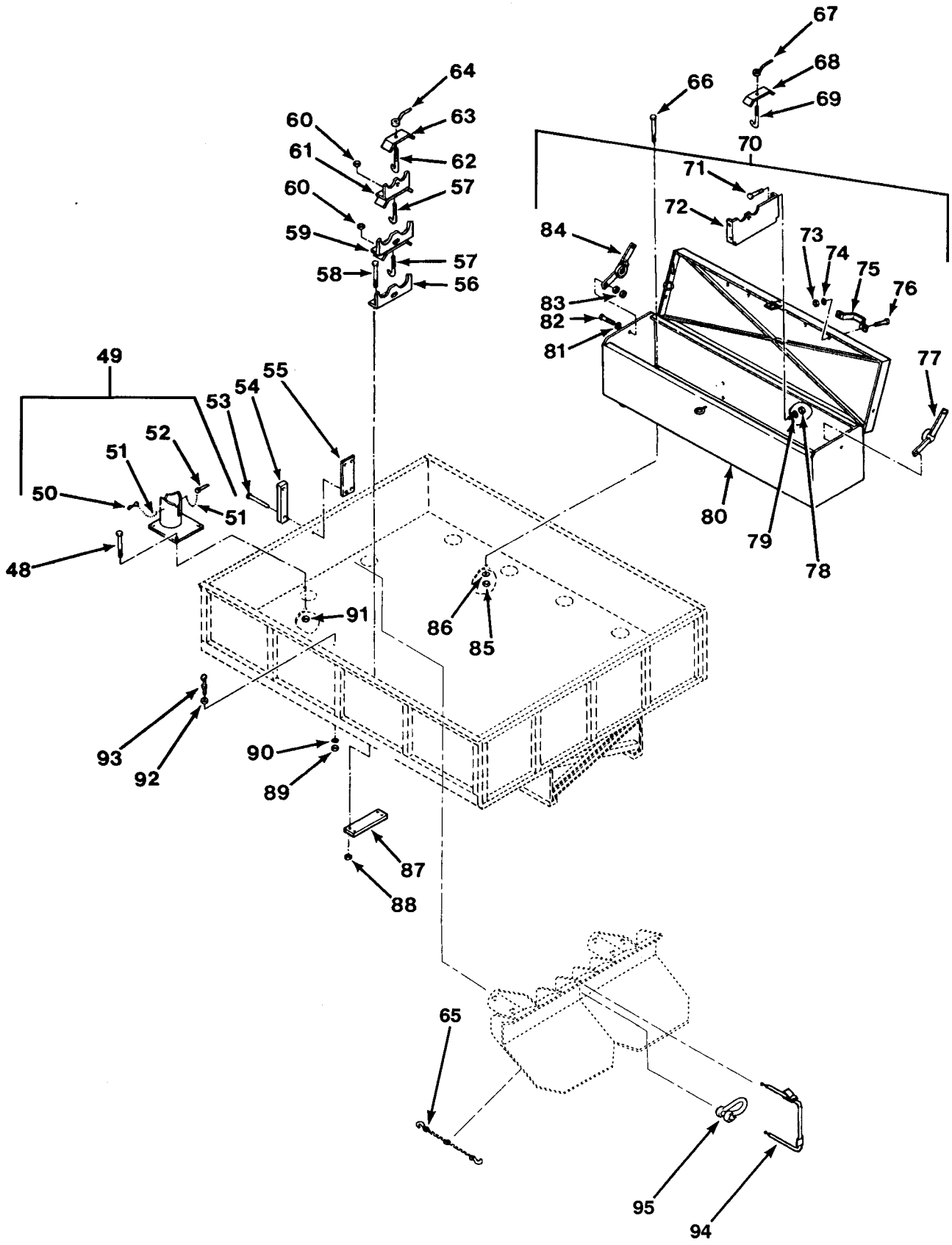


FIG.290 WRECKER BODY AND MOUNTING - M984 (SHEET 3 OF 3)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1812 SPECIAL PURPOSE BODIES FIG.290 WRECKER BODY AND MOUNTING - M984	
1	PFFFF	45152	D-1149	BODY,CARGO TRUCK UOC:H04	1
2	PFFZZ	45152	41-0002	.FRAME SPACER,BOX UOC:H04	2
3	PAFZZ	45152	61-0089	.SCREW,MACHINE UOC:H04	10
4	PAOZZ	45152	2AW481	.BUSHING,NONMETALLIC UOC:H04	8
5	PAOZZ	96906	MS35265-65	.SCREW,MACHINE UOC:H04	8
6	PFOZZ	7Y710	92007900	.TAILGATE,VEHICLE BO UOC:H04	1
7	PFOZZ	45152	B1323	.DOOR ASSEMBLY,SPLIT UOC:H04	2
8	PFOZZ	45152	2AT537	.DOOR ASSEMBLY,SPLIT UOC:H04	2
9	PAOZZ	19207	10945038	.PLATE,TIE DOWN,CARG UOC:H04	12
10	PAOZZ	19207	10929939	.NUT,PLAIN,EXTENDED UOC:H04	48
11	PAOZZ	19207	10948047	.MODIFICATION KIT,VE UOC:H04	12
12	PAOZZ	96906	MS51968-5	..NUT,PLAIN,HEXAGON UOC:H04	4
13	PAOZZ	96906	MS27183-12	..WASHER,FLAT UOC:H04	8
14	PAOZZ	96906	MS90726-32	..BOLT,MACHINE UOC:H04	4
15	PAOZZ	52167	WH0844TB	SCREW,CAP,HEXAGON H UOC:H04	4
16	PFOZZ	71843	2399D	HANDLE,BOW UOC:H04	1
17	PAOZZ	45152	115303A	NUT,SELF-LOCKING,EX UOC:H04	2
18	PFOZZ	45152	1374590W	BRACKET,EYE,ROTATIN UOC:H04	2
19	PAOZZ	96906	MS35338-46	WASHER,LOCK UOC:H04	17
20	PAOZZ	96906	MS35690-604	NUT,PLAIN,HEXAGON UOC:H04	17
21	PAOZZ	45152	1362980	BOLT,TRUSS,HEAD UOC:H04	2
22	PAOZZ	80204	B1821BH038C113N	SCREW,CAP,HEXAGON H UOC:H04	2
23	PGOZZ	45152	1373370	BRACKET,DOUBLE ANGL UOC:H04	1
24	PAOZZ	45152	1321600	GUARD,SPLASH,VEHICU UOC:H04	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
25	PAOZZ	96906	MS90728-64	SCREW,CAP,HEXAGON H UOC:H04	3
26	PAOZZ	72962	52N1610-066	NUT,SELF-LOCKING,HE UOC:H04	7
27	PAOZZ	45152	1312410	GUARD,SPLASH,VEHICU UOC:H04	1
28	PAOZZ	96906	MS27183-14	WASHER,FLAT UOC:H04	1
29	PAFZZ	45152	110311A	NUT,SELF-LOCKING,EX UOC:H04	14
30	PAOZZ	96906	MS27183-23	WASHER,FLAT UOC:H04	4
31	PAFZZ	82458	RAILR0ADASR3-4-10	NUT,SELF-LOCKING,HE UOC:H04	4
32	PAFZZ	52167	WH0820TB	BOLT,MACHINE UOC:H04	10
33	PFFZZ	45152	1352400W	MOUNT,BODY UOC:H04	2
34	PAFZZ	52167	WH1020TB	SCREW,CAP,HEXAGON H UOC:H04	4
35	PAOZZ	45152	1322040	STRAP,SPLASH GUARD UOC:H04	2
36	PAOZZ	45152	69302AX	SCREW,CAP,HEXAGON H UOC:H04	3
37	PAFZZ	52167	WH0822TB	SCREW,CAP,HEXAGON H UOC:H04	4
38	PFFZZ	45152	1382180W	BRACKET,ANGLE LH UOC:H04	1
38	PFFZZ	45152	1383640W	BRACKET,ANGLE RH UOC:H04	1
39	PAOZZ	45152	1382140	SPACER,SLEEVE UOC:H04	4
40	PAOZZ	45152	1382130	SPRING,HELICAL,COMP UOC:H04	4
41	PAOZZ	96906	MS27183-22	WASHER,FLAT UOC:H04	4
42	PAOZZ	88044	AN365-1011A	NUT,SELF-LOCKING,HE UOC:H04	4
43	PAOZZ	45152	1441320	SPRING,HELICAL,EXTE UOC:H04	2
44	PAOZZ	45152	1449720	ROD,LADDER STOWAGE UOC:H04	2
45	PAOZZ	96906	MS90725-67	SCREW,CAP,HEXAGON H UOC:H04	4
46	PFOZZ	45152	1374560W	MOUNT ASSEMBLY UOC:H04	2
47	PAOZZ	96906	MS90725-68	SCREW,CAP,HEXAGON H UOC:H04	4
48	PAOZZ	52167	WH0614TB	BOLT,MACHINE UOC:H04	8
49	PGOZZ	45152	1457520W	SUPPORT ASSEMBLY,BO UOC:H04	2

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
50	PAOZZ	0J7N2	LP0800	.PIN,QUICK RELEASE UOC:H04	1
51	MOOZZ	46156	75014-32-7-10	.CHAIN,PIN MAKE FROM P/N 75014-32 ..... (10 INCHES) UOC:H04	2
52	PAOZZ	45152	1473580	.PIN,STRAIGHT,HEADED UOC:H04	1
53	PAOOZ	96906	MS90725-68	SCREW,CAP,HEXAGON H UOC:H04	4
54	PGOZZ	45152	1497740	SPACER,PLATE UOC:H04	2
55	PGOZZ	45152	1374530	PLATE,MOUNTING UOC:H04	2
56	PGOZZ	45152	1497370	BRACKET,ANGLE UOC:H04	2
57	PGOZZ	45152	1497730	BOLT,HOOK UOC:H04	4
58	PAOZZ	52167	WH0616TB	SCREW,CAP,HEXAGON H UOC:H04	8
59	PGOZZ	45152	1480870 W	BRACKET,ANGLE UOC:H04	2
60	PAOZZ	45152	110311-A	NUT,SELF-LOCKING,EX UOC:H04	4
61	PGOZZ	45152	1480890 W	BRACKET,ANGLE UOC:H04	2
62	PAOZZ	45152	1358070	BOLT,HOOK UOC:H04	2
63	PGOZZ	45152	1497720	BRACKET,DOUBLE ANGL UOC:H04	2
64	PAOZZ	71843	575-E	NUT,PLAIN,WING UOC:H04	2
65	PFOZZ	2T600	3950-00-1112	SLING,MULTIPLE LEG UOC:H04	1
66	PAOZZ	80204	B1821BH050C150N	SCREW,CAP,HEXAGON H UOC:H04	8
67	PAOZZ	71843	575-A	NUT,PLAIN,WING UOC:H04	2
68	PFOZZ	45152	1498470	BRACKET,DOUBLE ANGL UOC:H04	2
69	PAOZZ	45152	1469380	BOLT,HOOK UOC:H04	2
70	PFOOO	45152	1481680 U	BOX,ACCESSORIES STO UOC:H04	1
71	PAOZZ	96906	MS35295-60	.SCREW,CAP,HEXAGON H UOC:H04	8
72	PGOZZ	45152	1497400	.BRACKET,DOUBLE ANGL UOC:H04	2
73	PAOZZ	96906	MS51967-5	.NUT,PLAIN,HEXAGON UOC:H04	4
74	PAOOZ	96906	MS35338-45	.WASHER,LOCK UOC:H04	4

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
75	PFOZZ	71843	2399-A	.HANDLE,BOW UOC:H04	2
76	PAOOZ	96906	MS90725-34	.BOLT,MACHINE UOC:H04	4
77	PAOZZ	1T581	HMC 330 RH	.SPRING,SPIRAL,TORSI RH UOC:H04	1
78	PAOZZ	72962	F21NTE-066	.NUT,SELF-LOCKING,HE UOC:H04	8
79	PAOZZ	96906	MS27183-14	.WASHER,FLAT UOC:H04	8
80	PFOZZ	45152	1476830	.BOX,ACCESSORIES STO UOC:H04	1
81	PAOZZ	96906	MS27183-14	.WASHER,FLAT UOC:H04	4
82	PAOZZ	96906	MS90728-65	.SCREW,CAP,HEXAGON H UOC:H04	4
83	PAOOZ	96906	MS51922-17	.NUT,SELF-LOCKING,HE UOC:H04	8
84	PAOZZ	1T581	HMC 330 LH	.SPRING,SPIRAL,TORSI LH UOC:H04	1
85	PAOZZ	82465	41280	LOCKNUT,TUBE FITTIN UOC:H04	8
86	PAOZZ	96906	MS27183-18	WASHER,FLAT UOC:H04	16
87	PGOZZ	45152	1481480	PLATE,MOUNTING UOC:H04	2
88	PAOZZ	45152	110310A	NUT,SELF-LOCKING,EX UOC:H04	8
89	PAOZZ	96906	MS51967-15	NUT,PLAIN,HEXAGON UOC:H04	2
90	PAOZZ	96906	MS35338-48	WASHER,LOCK UOC:H04	2
91	PAOZZ	45152	110310A	NUT,SELF-LOCKING,EX UOC:H04	8
92	PGOZZ	45152	56764AX	WASHER,FLAT UOC:H04	2
93	PAOZZ	39428	3014T491	BOLT,EYE UOC:H04	2
94	PAOZZ	45152	1350450	STRAP,WEBBING UOC:H04	2
95	PAOZZ	90202	M885AG	SHACKLE UOC:H04	4

END OF FIGURE

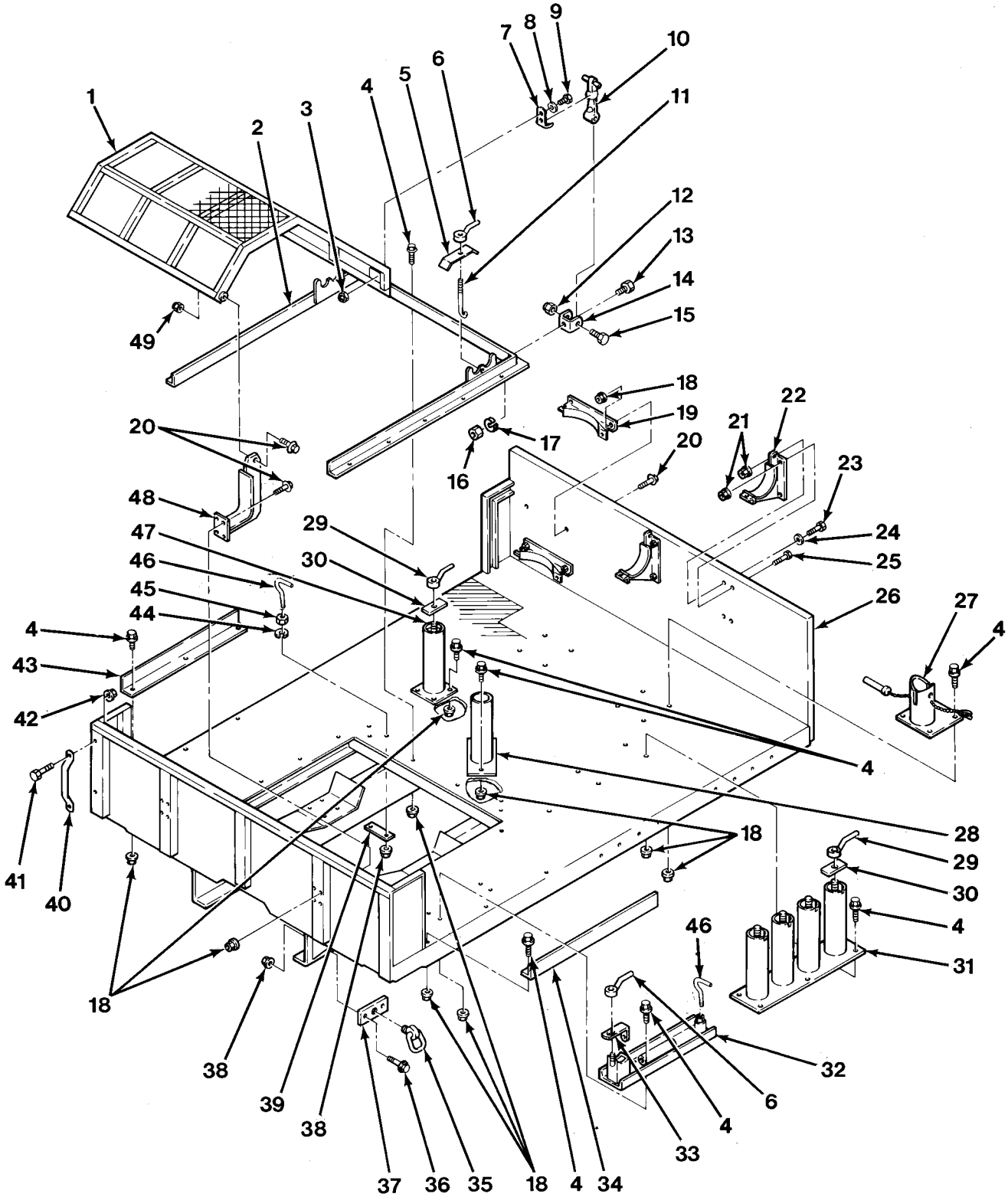


FIG.291 WRECKER BODY AND MOUNTING - M984A1 (SHEET 1 OF 2)

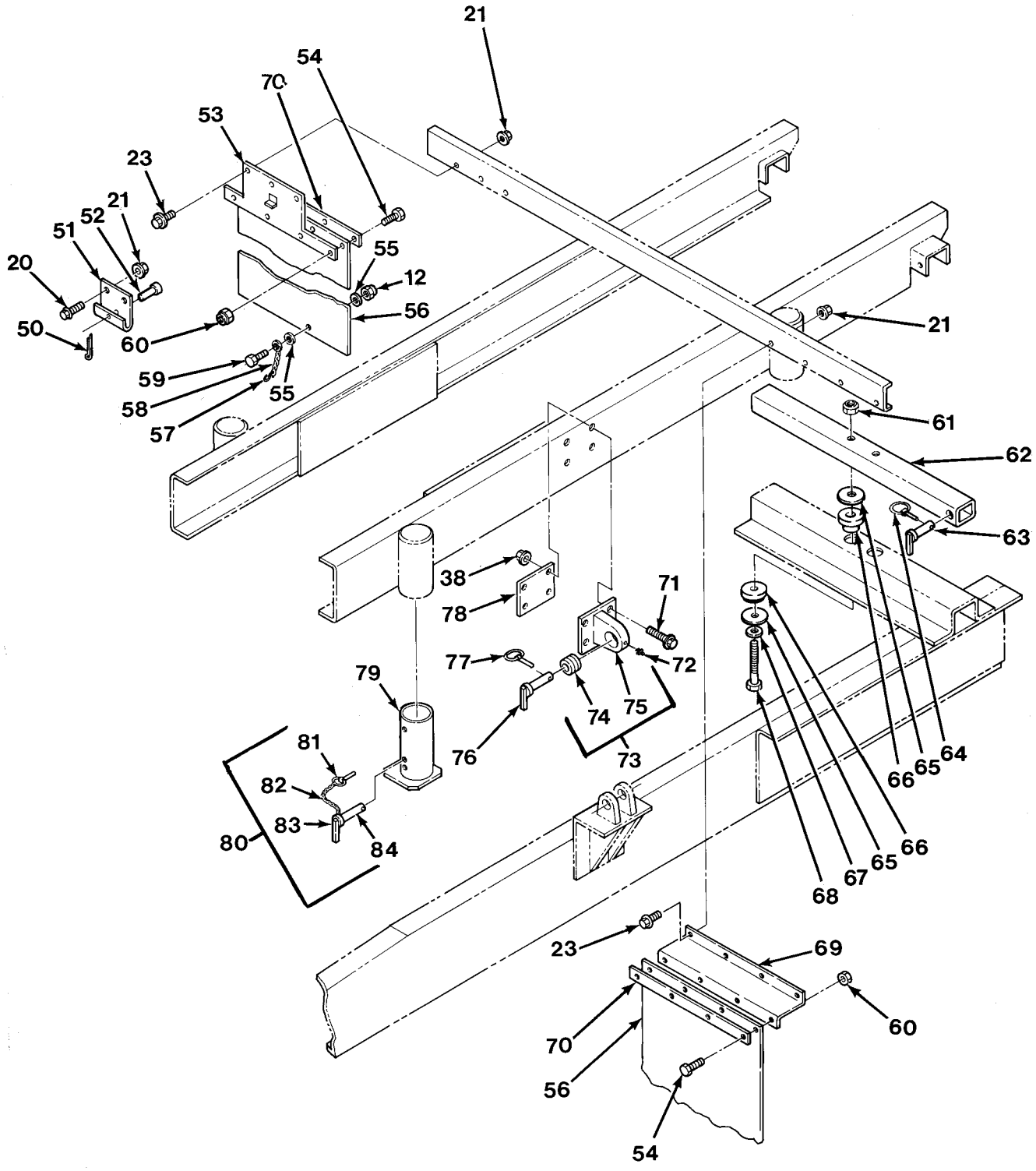


FIG.291 WRECKER BODY AND MOUNTING - M984A1 (SHEET 2 OF 2)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 1812 SPECIAL PURPOSE BODIES FIG.291 WRECKER BODY AND MOUNTING - M984A1	
1	PAOZZ	45152	1464450W	COVER,WINCH UOC:H40	1
2	PFOZZ	45152	1464270W	FRAME ASSEMBLY,WINC UOC:H40	1
3	PAOZZ	72962	SN-104-NM-22	NUT,SELF-LOCKING,HE UOC:H40	2
4	PAOZZ	45152	115304A	BOLT,MACHINE UOC:H40	44
5	PFOZZ	45152	1480940	BRACKET,TOW HOOK UOC:H40	2
6	PAOZZ	71843	575-E	NUT,PLAIN,WING UOC:H40	3
7	PAOZZ	74687	028-561	HOOK,SUPPORT UOC:H40	2
8	PAOZZ	96906	MS27183-42	WASHER,FLAT UOC:H40	2
9	PAOZZ	96906	MS35206-265	SCREW,MACHINE UOC:H40	2
10	PAOZZ	64386	67D794	LATCH,HOOD,VEHICULA UOC:H40	2
11	PFOZZ	45152	1358060	BOLT,HOOK UOC:H40	2
12	PAOZZ	72962	21NE-040	NUT,SELF-LOCKING,HE UOC:H40	3
13	PAOZZ	45152	1367HX1	SCREW,CAP,HEXAGON H UOC:H40	2
14	PAOZZ	64386	277-A-80-1	STRAP,RETAINING UOC:H40	2
15	PAOZZ	80204	B1821BH025C175N	SCREW,CAP,HEXAGON H UOC:H40	2
16	PAOZZ	45152	369AX1	NUT,PLAIN,HEXAGON UOC:H40	2
17	PAOZZ	45152	354AX	WASHER,LOCK UOC:H40	2
18	PAOZZ	45152	110310A	NUT,SELF-LOCKING,EX UOC:H40	56
19	PFOZZ	45152	1459520W	HOLDER ASSEMBLY,ACE UOC:H40	2
20	PAOZZ	45152	115309A	SCREW,CAP,HEXAGON H UOC:H40	14
21	PAOZZ	45152	115307A	NUT,SELF-LOCKING,EX UOC:H40	17
22	PFOZZ	45152	1374560W	MOUNT ASSEMBLY UOC:H40	2
23	PAOZZ	52167	WG0412TB	SCREW,CAP,HEXAGON H UOC:H40	13
24	PAOZZ	96906	MS27183-14	WASHER,FLAT UOC:H40	4

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
25	PAOZZ	96906	MS90725-68	SCREW,CAP,HEXAGON H UOC:H40	4
26	PFOZZ	45152	1446270	BODY,CARGO TRUCK UOC:H40	1
27	PFOZZ	45152	1457520W	SUPPORT ASSEMBLY,BO UOC:H40	2
28	PFOZZ	45152	1536480W	ADAPTER,SUPPORT UOC:H40	1
29	PAOZZ	71843	575-G	LEVER,MANUAL CONTRO UOC:H40	5
30	PAOZZ	45152	1498320	SPACER,PLATE UOC:H40	5
31	PAOZZ	45152	1498280W	SUPPORT ASSEMBLY,AD UOC:H40	1
32	PFOZZ	45152	1499340W	SUPPORT,WINCH UOC:H40	1
33	PFOZZ	45152	1499400	BRACKET,ANGLE UOC:H40	1
34	PFOZZ	45152	1464740	BRACKET,ANGLE UOC:H40	1
35	PAOZZ	45152	1333720	BOLT,RING UOC:H40	8
36	PAOZZ	45152	1324980	SCREW,CAP,HEXAGON H UOC:H40	16
37	PFOZZ	45152	1509050	BRACKET,TOW HOOK UOC:H40	8
38	PAOZZ	45152	110312A	NUT,SELF-LOCKING,EX UOC:H40	28
39	PFOZZ	45152	1464460	PLATE,MENDING UOC:H40	2
40	PAOZZ	71843	2399D	HANDLE,BOW UOC:H40	1
41	PAOZZ	45152	1788HX1	BOLT,MACHINE UOC:H40	2
42	PAOZZ	45152	115303A	NUT,SELF-LOCKING,EX UOC:H40	2
43	PFOZZ	45152	1469590	BRACKET,ANGLE UOC:H40	1
44	PAOZZ	96906	MS35338-50	WASHER,LOCK UOC:H40	4
45	PAOZZ	12361	7-660-220008	NUT,PLAIN,HEXAGON UOC:H40	4
46	PAOZZ	45152	1765840	BOLT,HOOK UOC:H40	2
47	PFOZZ	45152	1498310W	JACK,LEVELING-SUPPO UOC:H40	1
48	PFOZZ	45152	1454450W	BRACKET,TOW HOOK UOC:H40	2
49	PAOZZ	82465	41280	LOCKNUT,TUBE FITTIN UOC:H40	2
50	PAOZZ	96952	21-05	PIN,LOCK UOC:H40	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
51	PFOZZ	45152	1454400	STRAP,RETAINING UOC:H40	1
52	PAOZZ	45152	28059AX	PIN,STRAIGHT,HEADED UOC:H40	1
53	PAOZZ	45152	1498890W	BRACKET,MUD FLAP UOC:H40	1
54	PAOZZ	80204	B1821BH038C150N	SCREW,CAP,HEXAGON H UOC:H40	8
55	PAOZZ	88044	AN970-4	WASHER,FLAT UOC:H40	2
56	PAOZZ	45152	1498570	GUARD,SPLASH,VEHICU UOC:H40	2
57	PAOZZ	39428	9427K10	HOOK,CHAIN,S UOC:H40	2
58	MOOZZ	45152	1341850	CHAIN,WELDLESS MAKE FROM CHAIN P/N ... 70105-32 (46156), 6IN UOC:H40	1
59	PAOZZ	80204	B1821BH025C113N	SCREW,CAP,HEXAGON H UOC:H40	1
60	PAOZZ	72962	21NE-066	NUT,SELF-LOCKING,HE UOC:H40	8
61	PAOZZ	82458	TLA-7809-GRC	NUT,SELF-LOCKING,CO UOC:H40	2
62	PFOZZ	45152	1464220W	SUPPORT ASSEMBLY,CA UOC:H40	1
63	PAOZZ	45152	1532470W	PIN,SHOULDER,HEADED UOC:H40	2
64	PAOZZ	94222	63-10-250-11	PIN,STRAIGHT,HEADED UOC:H40	2
65	PAOZZ	45152	65502AX	WASHER,FLAT UOC:H40	4
66	PAOZZ	81860	22792-2	MOUNT,RESILIENT UOC:H40	2
67	PAOZZ	45152	48708AX	WASHER,FLAT UOC:H40	4
68	PAOZZ	45152	1425260	SCREW,CAP,HEXAGON H UOC:H40	2
69	PAOZZ	45152	1498580	BRACKET,DOUBLE ANGL UOC:H40	1
70	PAOZZ	45152	1498590	PLATE,SPLASH GUARD UOC:H40	2
71	PAOZZ	45152	111454A	SCREW,CAP,HEXAGON H UOC:H40	8
72	PAOZZ	96906	MS15003-1	FITTING,LUBRICATION UOC:H40	2
73	PFOOO	45152	1464970U	BRACKET,TOW HOOK UOC:H40	2
74	PAOZZ	51588	B24-LSS	.BEARING,PLAIN,SELF- UOC:H40	1
75	XAOZZ	45152	1464150W	.SUPPORT ASSY,PIVOT UOC:H40	2

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
76	PAOZZ	45152	1476010W	PIN,STRAIGHT,HEADED UOC:H40	2
77	PAOZZ	96652	28-01	PIN,STRAIGHT,HEADED UOC:H40	2
78	PAOZZ	45152	1464160	SPACER,PLATE UOC:H40	2
79	PAOZZ	45152	1473740W	EXTENSION ASSEMBLY, ... UOC:H40	4
80	PAOOO	45152	1502110U	PIN,STRAIGHT,HEADED UOC:H40	4
81	PAOZZ	94222	63-10-250-11	.PIN,STRAIGHT,HEADED UOC:H40	1
82	MOOZZ	45152	1394510-10	.CHAIN MAKE FROM CHAIN, P/N 031-0424 . UOC:H40	10
83	PAOZZ	96906	MS24665-353	.PIN,COTTER UOC:H40	1
84	XAOZZ	45152	1476050W	.PIN ASSY UOC:H40	1

END OF FIGURE

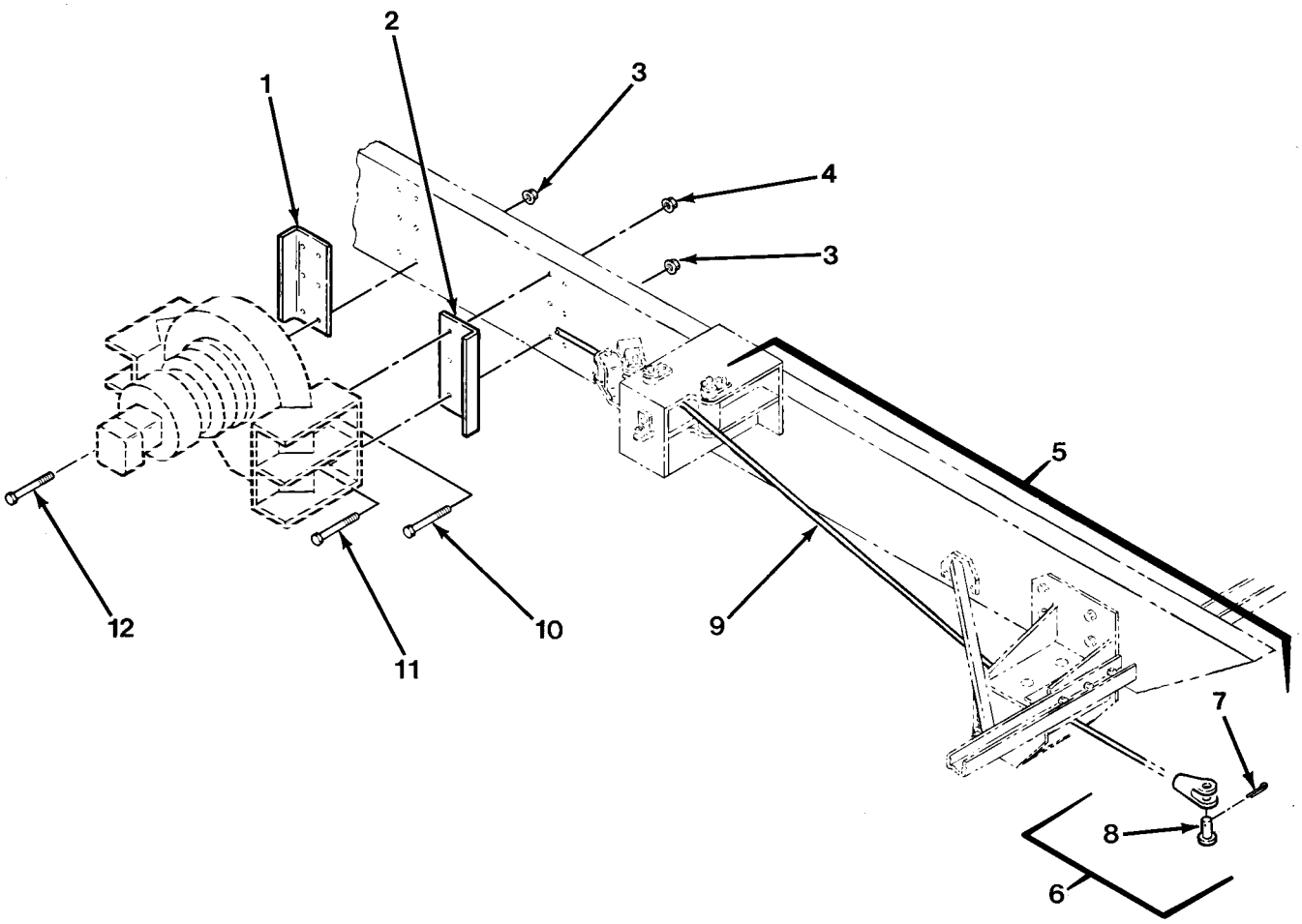


FIG.292 SELF RECOVERY WINCH MOUNTING

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 20 HOIST, WINCH, CAPSTAN, WINDLASS, POWER CONTROL UNIT, AND POWER TAKE-OFF GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.292 SELF RECOVERY WINCH MOUNTING	
1	PAOZZ	45152	1351350	BRACKET,ANGLE UOC:H03,H04	1
2	PAOZZ	45152	1354050	BRACKET,ANGLE UOC:H03,H04	1
3	PAOZZ	45152	110311A	NUT,SELF-LOCKING,EX UOC:H01,H02,H04,H05,H41	4
3	PAOZZ	45152	110311A	NUT,SELF-LOCKING,EX UOC:H03	8
4	PAOZZ	45152	110310A	NUT,SELF-LOCKING,EX UOC:H01,H02,H03,H04,H05,H40,H41	4
5	PAOOO	45152	1345730U	STRAND,WIRE UOC:H01,H02,H03,H04,H05,H40,H41	1
6	XAOZZ	75535	S416-5/8 IN	.CLEVIS,ROD END UOC:H01,H02,H03,H04,H05,H40,H41	1
7	PAOZZ	96906	MS24665-536	..PIN,COTTER UOC:H01,H02,H03,H04,H05,H40,H41	1
8	PAOZZ	75535	10-83188	..PIN,STRAIGHT,HEADED UOC:H01,H02,H03,H04,H05,H40,H41	1
9	XAOZZ	45152	1345720	.ROPE,WIRE UOC:H01,H02,H03,H04,H05,H40,H41	1
10	PAOZZ	45152	128131A	SCREW,CAP,HEXAGON H UOC:H01,H02,H03,H05,H41	4
10	XAOZZ	80204	B1821BH050C200N	SCREW,CAP,HEXAGON H UOC:H04,H40	4
11	XAOZZ	45152	111452A	BOLT,MACHINE UOC:H03	4
12	PAFZZ	45152	111317A	SCREW,CAP,HEXAGON H UOC:H01,H02,H03,H04,H05,H41	4
				END OF FIGURE	

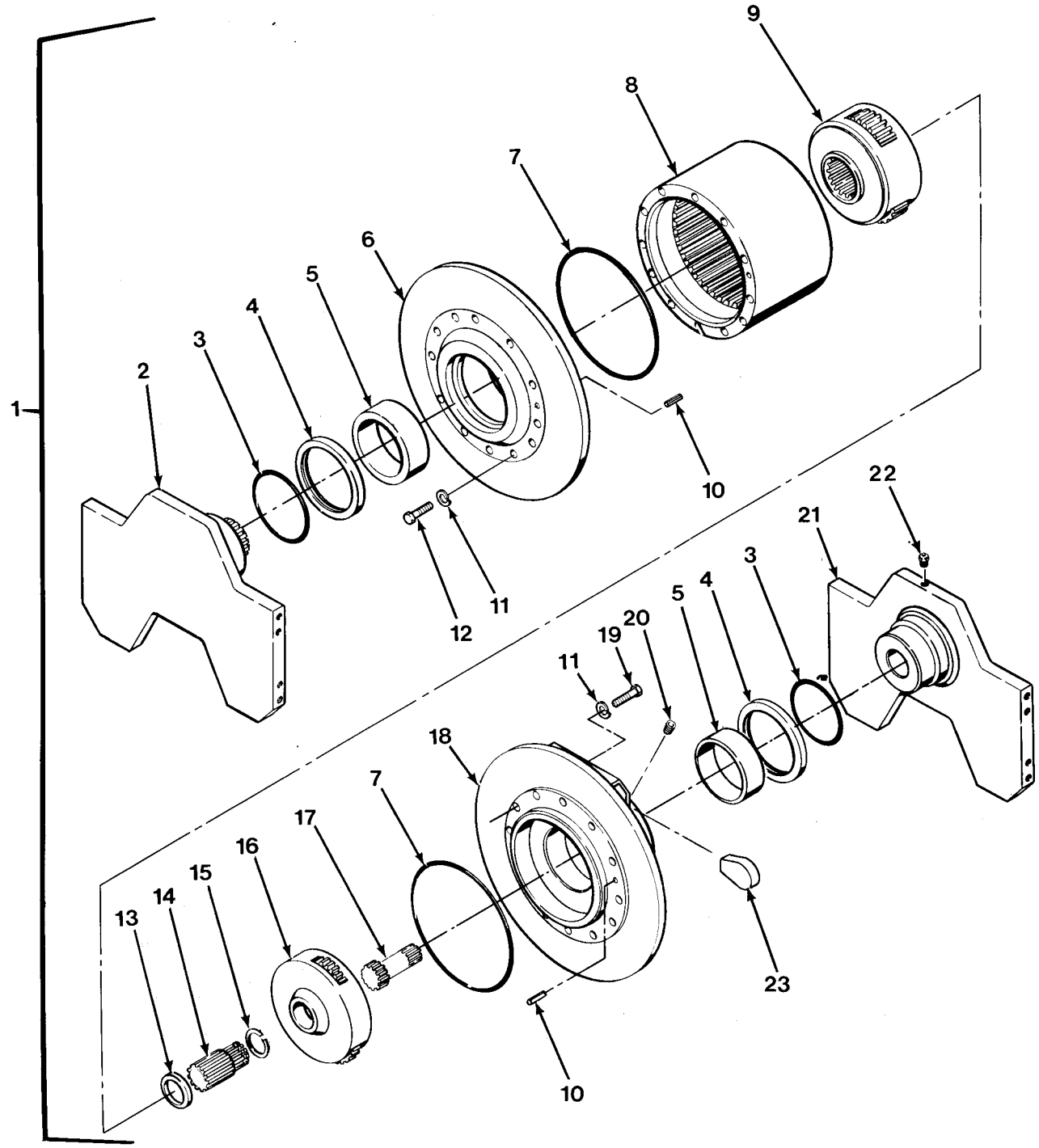


FIG.293 SELF RECOVERY WINCH ASSEMBLY (SHEET 1 OF 2)

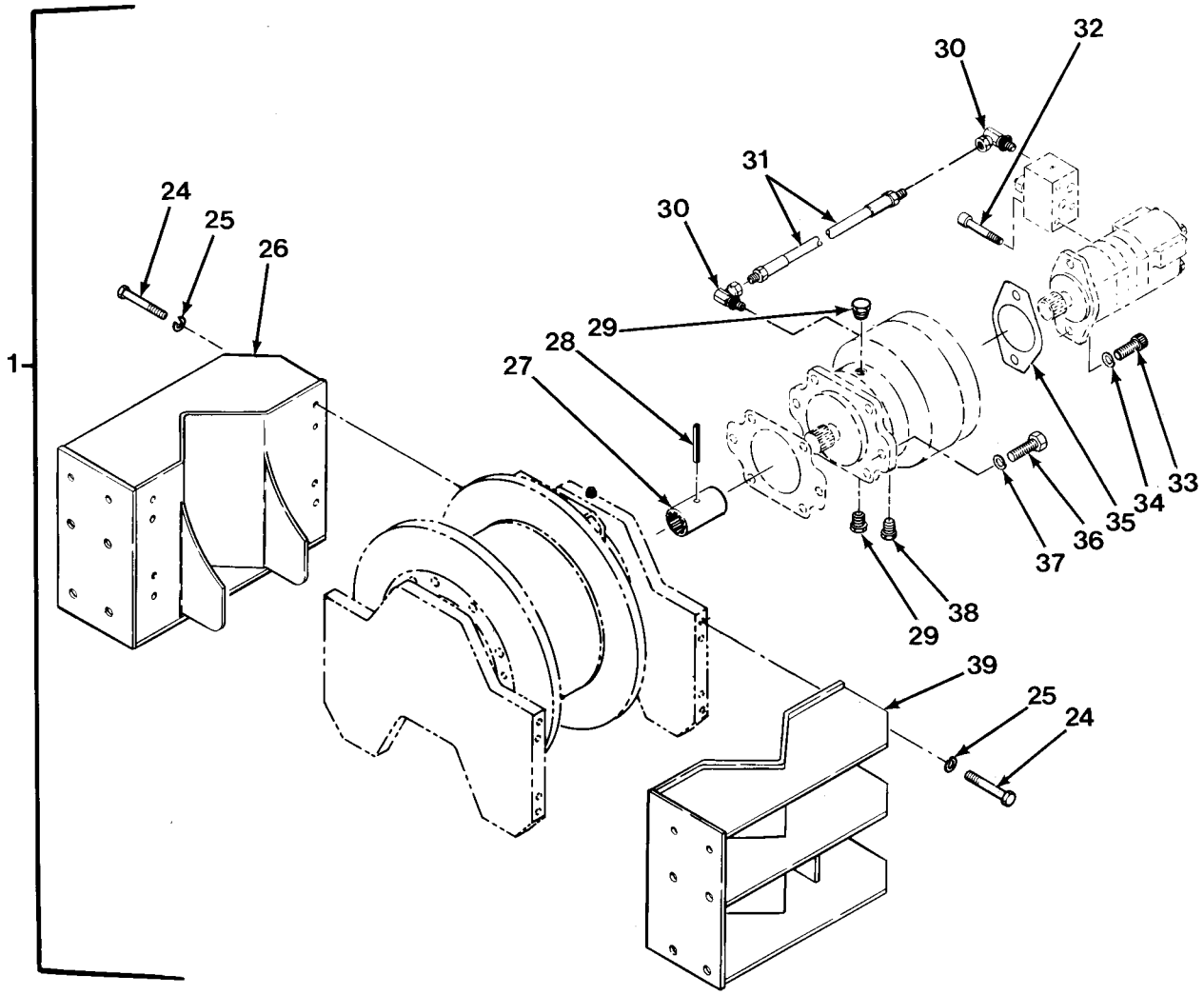


FIG.293 SELF RECOVERY WINCH ASSEMBLY (SHEET 2 OF 2)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.293 SELF RECOVERY WINCH ASSEMBLY	
1	PAOHH	0EJ14	50850	WINCH,DRUM,VEHICLE UOC:H01,H02,H03,H04,H05,H40,H41	1
2	PFHZZ	0EJ14	11311	.SUPPORT,GEAR END UOC:H01,H02,H03,H04,H05,H40,H41	1
3	PAHZZ	0EJ14	9965	.PACKING,PREFORMED UOC:H01,H02,H03,H04,H05,H40,H41	2
4	PAHZZ	0EJ14	9928	.SEAL,PLAIN UOC:H01,H02,H03,H04,H05,H40,H41	2
5	PFHZZ	0EJ14	11318	.BEARING,SLEEVE UOC:H01,H02,H03,H04,H05,H40,H41	2
6	PFHZZ	0EJ14	11358	.HUB,DRUM,WINCH UOC:H01,H02,H03,H04,H05,H40,H41	1
7	PAHZZ	58864	9835	.PACKING,PREFORMED UOC:H01,H02,H03,H04,H05,H40,H41	2
8	PFHZZ	0EJ14	11357	.GEAR,INTERNAL UOC:H01,H02,H03,H04,H05,H40,H41	1
9	PFHZZ	0EJ14	3123	.CARRIER ASSEMBLY,SE UOC:H01,H02,H03,H04,H05,H40,H41	1
10	PAHZZ	96906	MS16562-272	.PIN,SPRING UOC:H01,H02,H03,H04,H05,H40,H41	4
11	PAHZZ	0EJ14	1495	.WASHER,LOCK UOC:H01,H02,H03,H04,H05,H40,H41	24
12	XAHZZ	80204	B1821BH050C200N	.SCREW,CAP,HEXAGON H UOC:H01,H02,H03,H04,H05,H40,H41	12
13	PAHZZ	0EJ14	11322	.PLATE,RETAINING,SHA UOC:H01,H02,H03,H04,H05,H40,H41	1
14	PFHZZ	0EJ14	3152	.GEAR,SPUR UOC:H01,H02,H03,H04,H05,H40,H41	1
15	PAHZZ	0EJ14	3153	.RING,RETAINING UOC:H01,H02,H03,H04,H05,H40,H41	1
16	PFHZZ	0EJ14	3124	.CARRIER ASSEMBLY,WI UOC:H01,H02,H03,H04,H05,H40,H41	1
17	PFHZZ	0EJ14	11316	.GEAR,SPUR UOC:H01,H02,H03,H04,H05,H40,H41	1
18	PFHZZ	0EJ14	11359	.HUB,DRUM,WINCH UOC:H01,H02,H03,H04,H05,H40,H41	1
19	PAHZZ	0EJ14	1409	.SCREW,CAP,HEXAGON H UOC:H01,H02,H03,H04,H05,H40,H41	12
20	PAOZZ	0EJ14	1987	.PLUG,PIPE UOC:H01,H02,H03,H04,H05,H40,H41	2
21	PFHZZ	58864	11310	.SUPPORT,MOTOR END UOC:H01,H02,H03,H04,H05,H40,H41	1
22	PAOZZ	57733	47200	.VALVE,SAFETY RELIEF UOC:H01,H02,H03,H04,H05,H40,H41	1
23	PAOZZ	58864	11319	.ROPE,WIRE UOC:H01,H02,H03,H04,H05,H40,H41	1
24	PAOZZ	11083	1J5999	.SCREW,CAP,HEXAGON H UOC:H01,H02,H03,H04,H05,H40,H41	16

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
25	PAOZZ	0EJ14	1495	.WASHER,LOCK UOC:H01,H02,H03,H04,H05,H40,H41	16
26	PFOZZ	0EJ14	11314	.BRACKET,MOUNTING UOC:H01,H02,H03,H04,H05,H40,H41	1
27	PAFZZ	0EJ14	11052	.COUPLING,SHAFT,RIGI UOC:H01,H02,H03,H04,H05,H40,H41	1
28	PAFZZ	96906	MS16562-147	.PIN,SPRING UOC:H01,H02,H03,H04,H05,H40,H41	1
29	PAFZZ	0EJ14	76144	.PLUG UOC:H01,H02,H03,H04,H05,H40,H41	2
30	PAFZZ	0EJ14	76511	.ELBOW,PIPE UOC:H01,H02,H03,H04,H05,H40,H41	2
31	PAFZZ	0EJ14	75025	.HOSE ASSEMBLY,NONME UOC:H01,H02,H03,H04,H05,H40,H41	1
32	PAFZZ	0EJ14	1345	.SCREW,CAP,SOCKET HE UOC:H01,H02,H03,H04,H05,H40,H41	3
33	PAFZZ	58864	1143	.SCREW UOC:H01,H02,H03,H04,H05,H40,H41	2
34	PAFZZ	0EJ14	1144	.WASHER,LOCK UOC:H01,H02,H03,H04,H05,H40,H41	2
35	PAFZZ	0EJ14	11262	.GASKET UOC:H01,H02,H03,H04,H05,H40,H41	1
36	PAFZZ	58864	1502	.SCREW,CAP,HEXAGON H UOC:H01,H02,H03,H04,H05,H40,H41	2
37	PAFZZ	0EJ14	1595	.WASHER,LOCK UOC:H01,H02,H03,H04,H05,H40,H41	2
38	PAFZZ	58864	76044	.PACKING,PREFORMED UOC:H01,H02,H03,H04,H05,H40,H41	1
39	PFOZZ	0EJ14	11315	.BRACKET,MOUNTING UOC:H01,H02,H03,H04,H05,H40,H41	1

END OF FIGURE

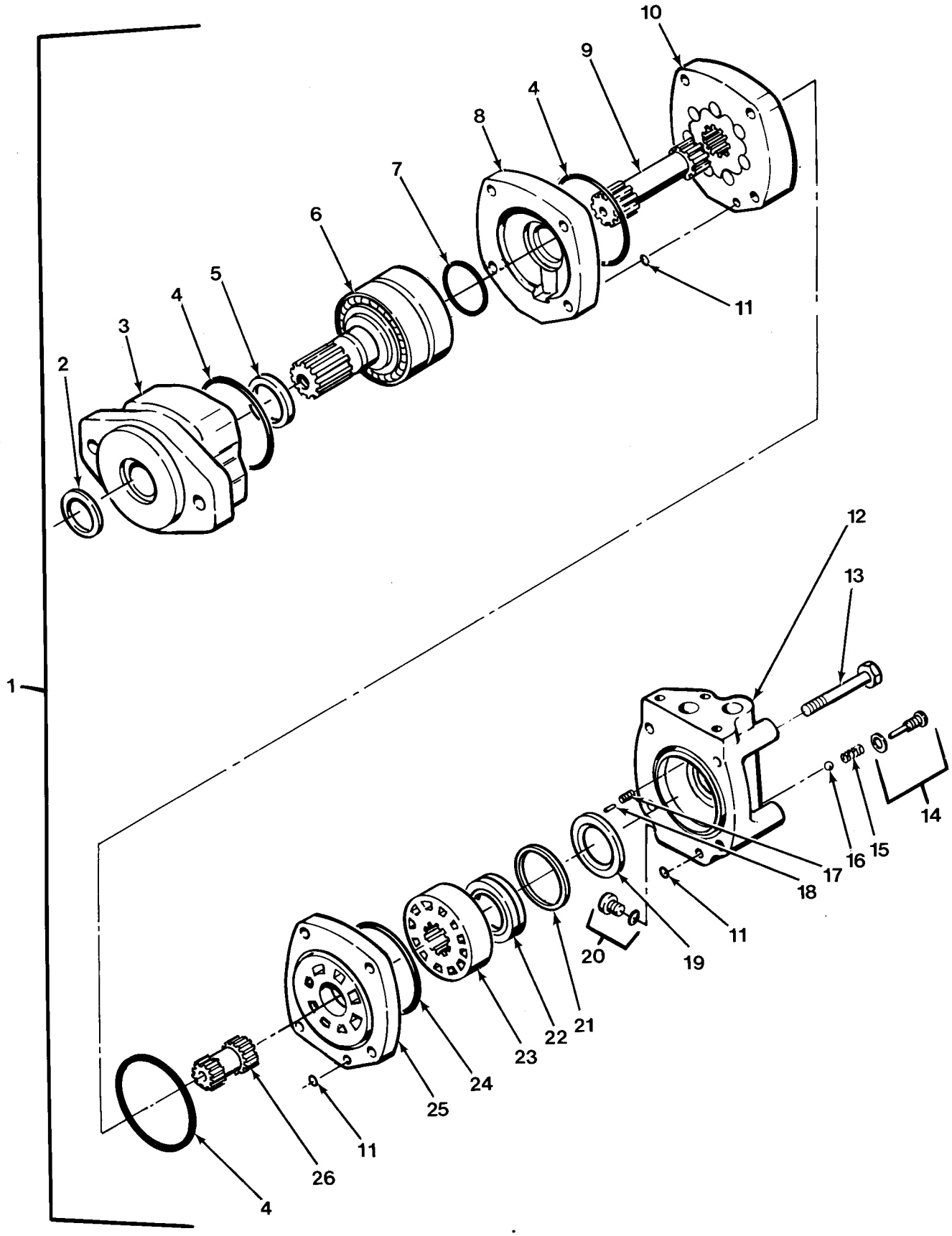


FIG.294 SELF RECOVERY WINCH MOTOR

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY FIG.294 SELF RECOVERY WINCH MOTOR	
1	PAFHH	0EJ14	73106	MOTOR,HYDRAULIC UOC:H01,H02,H03,H04,H05,H40,H41	1
2	KFHZZ	58864	3211	.SEAL,DUST PART OF KIT P/N 9824 ..... UOC:H01,H02,H03,H04,H05,H40,H41	1
3	XDHZZ	58864	3212	.HOUSING,MECHANICAL UOC:H01,H02,H03,H04,H05,H40,H41	1
4	KFHZZ	58864	3213	.SEAL,3 IN ID PART OF KIT P/N 9823 ... PART OF KIT P/N 9824 UOC:H01,H02,H03,H04,H05,H40,H41	3
5	KFHZZ	58864	3214	.SEAL,SHAFT PART OF KIT P/N 9824 ..... UOC:H01,H02,H03,H04,H05,H40,H41	1
6	XDHZZ	0EJ14	3215	.BEARING AND SHAFT,H UOC:H01,H02,H03,H04,H05,H40,H41	1
7	KFHZZ	58864	3216	.SEAL,SHAFT FACE PART OF KIT P/N 9824 UOC:H01,H02,H03,H04,H05,H40,H41	1
8	XDHZZ	0EJ14	3217	.PLATE,WEAR,ROTARY P UOC:H01,H02,H03,H04,H05,H40,H41	1
9	PAHZZ	0EJ14	3218	.GEARSHAFT,SPUR UOC:H01,H02,H03,H04,H05,H40,H41	1
10	XDHZZ	58864	3219	.GEAR ROTOR SET,ROTA UOC:H01,H02,H03,H04,H05,H40,H41	1
11	KFHZZ	58864	3207	.SEAL, 5/16 IN ID PART OF KIT P/N 9823 UOC:H01,H02,H03,H04,H05,H40,H41	3
12	XDHZZ	58864	3230	.HOUSING,MECHANICAL UOC:H01,H02,H03,H04,H05,H40,H41	1
13	PAHZZ	0EJ14	3229	.BOLT,MACHINE UOC:H01,H02,H03,H04,H05,H40,H41	4
14	KFHZZ	58864	3201	.PLUG,CHECK ASSEMBLY PART OF KIT ..... P/N 9823 UOC:H01,H02,H03,H04,H05,H40,H41	2
15	PAHZZ	0EJ14	3202	.SPRING,HELICAL,COMP UOC:H01,H02,H03,H04,H05,H40,H41	2
16	PAHZZ	0EJ14	3203	.BALL,BEARING UOC:H01,H02,H03,H04,H05,H40,H41	2
17	PAHZZ	0EJ14	3228	.SPRING,HELICAL,COMP UOC:H01,H02,H03,H04,H05,H40,H41	2
18	PAHZZ	0EJ14	3227	.PIN,STRAIGHT,HEADLE UOC:H01,H02,H03,H04,H05,H40,H41	2
19	KFHZZ	58864	3225	.SEAL,FACE,INNER PART OF KIT P/N 9823 UOC:H01,H02,H03,H04,H05,H40,H41	1
20	PAHZZ	0EJ14	3200	.PLUG,MACHINE THREAD UOC:H01,H02,H03,H04,H05,H40,H41	1
21	KFHZZ	58864	3226	.SEAL,FACE,OUTER PART OF KIT P/N 9823 UOC:H01,H02,H03,H04,H05,H40,H41	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
22	PAHZZ	0EJ14	3224	.RING,BALANCE,MOTOR UOC:H01,H02,H03,H04,H05,H40,H41	1
23	XDHZZ	0EJ14	3223	.VALVE,MOTOR,HYDRAUL UOC:H01,H02,H03,H04,H05,H40,H41	1
24	KFHZZ	58864	3222	.SEAL,2-5/8 I.D. PART OF KIT P/N 9823 ..... UOC:H01,H02,H03,H04,H05,H40,H41	1
25	PAHZZ	0EJ14	3221	.VALVE PLATE,HYDRAUL UOC:H01,H02,H03,H04,H05,H40,H41	1
26	PAHZZ	0EJ14	3220	.GEAR CLUSTER UOC:H01,H02,H03,H04,H05,H40,H41	1

END OF FIGURE

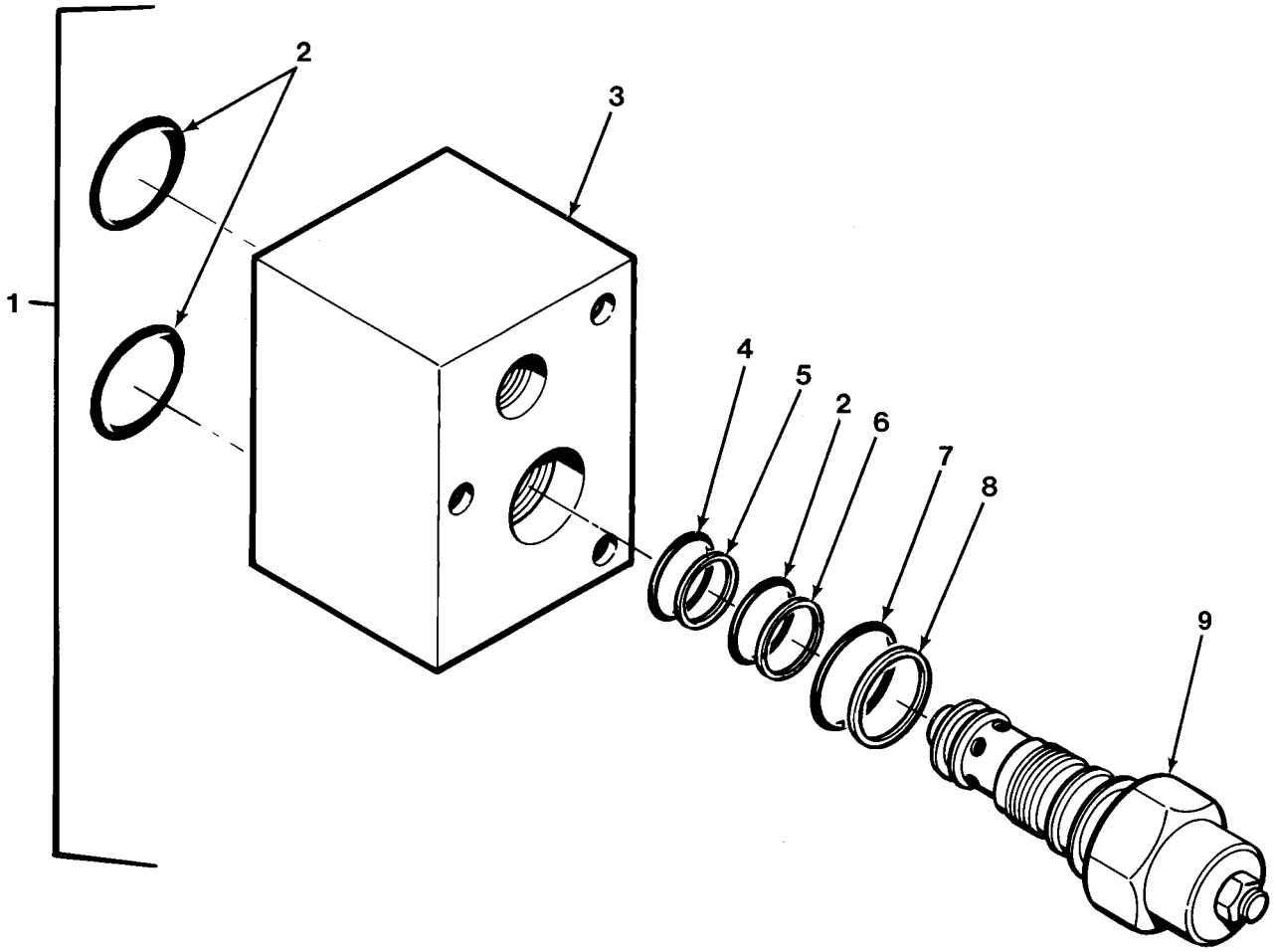


FIG.295 SELF RECOVERY WINCH COUNTERBALANCE VALVE

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY FIG.295 SELF RECOVERY WINCH COUNTERBALANCE VALVE	
1	PFFFF	0EJ14	70032	VALVE,REGULATING,FL UOC:H01,H02,H03,H04,H05,H40,H41	1
2	KFFZZ	58864	9817	.PACKING,PREFORMED PART OF KIT P/N 9822 .. UOC:H01,H02,H03,H04,H05,H40,H41	3
3	PFFZZ	0EJ14	3178	.BODY,VALVE UOC:H01,H02,H03,H04,H05,H40,H41	1
4	KFFZZ	58864	9821	.PACKING,PREFORMED PART OF KIT P/N 9822 .. UOC:H01,H02,H03,H04,H05,H40,H41	1
5	KFFZZ	58864	9829	.RING,BACKUP PART OF KIT P/N 9822 ..... UOC:H01,H02,H03,H04,H05,H40,H41	1
6	KFFZZ	58864	9828	.RING,BACKUP PART OF KIT P/N 9822 ..... UOC:H01,H02,H03,H04,H05,H40,H41	1
7	KFFZZ	58864	9820	.PACKING,PREFORMED PART OF KIT P/N 9822 .. UOC:H01,H02,H03,H04,H05,H40,H41	1
8	KFFZZ	58864	9827	.RING,BACKUP PART OF KIT P/N 9822 ..... UOC:H01,H02,H03,H04,H05,H40,H41	1
9	PAFZZ	0EJ14	3177	.CARTRIDGE,VALVE UOC:H01,H02,H03,H04,H05,H40,H41	1

END OF FIGURE

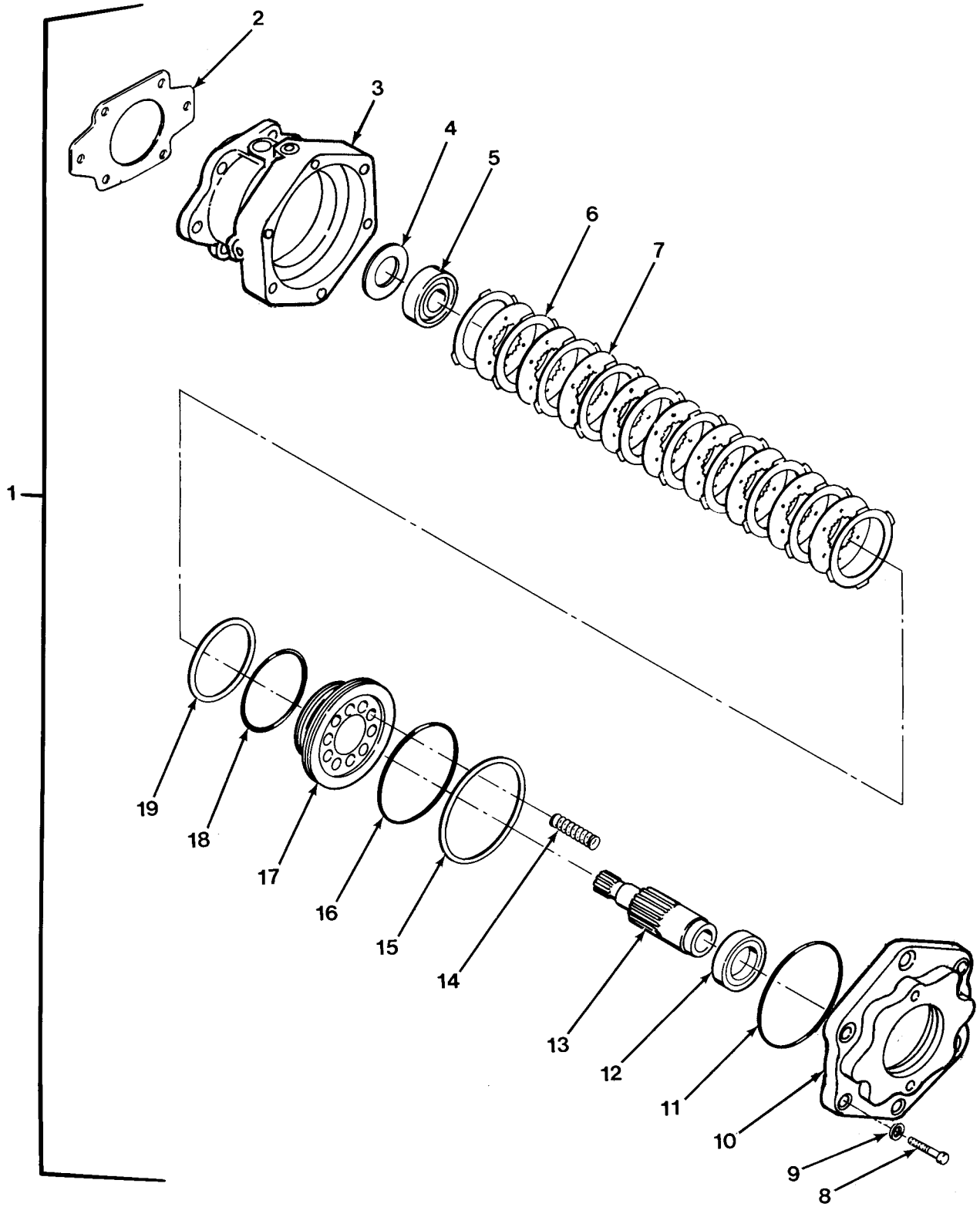


FIG.296 SELF RECOVERY WINCH BRAKE

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY FIG.296 SELF RECOVERY WINCH BRAKE	
1	PBFHH	58864	73070	BRAKE,SEGMENTED ROT UOC:H01,H02,H03,H04,H05,H40,H41	1
2	PAFZZ	0EJ14	11349	.GASKET PART OF KIT P/N 9949 ..... PART OF KIT P/N 73071 PART OF KIT P/N 73072 UOC:H01,H02,H03,H04,H05,H40,H41	1
3	PAHZZ	0EJ14	3154	.HOUSING,BRAKE UOC:H01,H02,H03,H04,H05,H40,H41	1
4	PFHZZ	0EJ14	3268	.SPACER,RING UOC:H01,H02,H03,H04,H05,H40,H41	1
5	KFHZZ	58864	3156	.BEARING PART OF KIT P/N 73071 ..... UOC:H01,H02,H03,H04,H05,H40,H41	1
6	KFHZZ	58864	3158	.PLATE,FRICTION PART OF KIT P/N 73072 UOC:H01,H02,H03,H04,H05,H40,H41	10
7	KFHZZ	58864	3159	.DISK BRAKE SHOE PART OF KIT P/N 73072 UOC:H01,H02,H03,H04,H05,H40,H41	9
8	PAHZZ	0EJ14	1376	.SCREW,CAP,HEXAGON H UOC:H01,H02,H03,H04,H05,H40,H41	6
9	PAHZZ	0EJ14	1388	.WASHER,LOCK UOC:H01,H02,H03,H04,H05,H40,H41	6
10	PFHZZ	58864	3242	.PLATE,RETAINING,SHA UOC:H01,H02,H03,H04,H05,H40,H41	1
11	KFHZZ	58864	9830	.PACKING,PREFORMED PART OF KIT P/N .. 9949 UOC:H01,H02,H03,H04,H05,H40,H41	1
12	KFHZZ	58864	3162	.BEARING PART OF KIT P/N 73071 ..... UOC:H01,H02,H03,H04,H05,H40,H41	1
13	PFHZZ	0EJ14	3155	.SHAFT,WINCH BRAKE UOC:H01,H02,H03,H04,H05,H40,H41	1
14	PAHZZ	0EJ14	3161	.SPRING UOC:H01,H02,H03,H04,H05,H40,H41	10
15	KFHZZ	58864	9832	.RING,BACKUP PART OF KIT P/N 9949 ..... UOC:H01,H02,H03,H04,H05,H40,H41	1
16	KFHZZ	58864	9831	.PACKING,PREFORMED PART OF KIT P/N .. 9949 UOC:H01,H02,H03,H04,H05,H40,H41	1
17	PFHZZ	0EJ14	3160	.PISTON,HYDRAULIC BR UOC:H01,H02,H03,H04,H05,H40,H41	1
18	KFHZZ	58864	9833	.PACKING,PREFORMED PART OF KIT P/N .. 9949 UOC:H01,H02,H03,H04,H05,H40,H41	1
19	KFHZZ	58864	9834	.RING,BACK UP PART OF KIT P/N 9949 ... UOC:H01,H02,H03,H04,H05,H40,H41	1

END OF FIGURE

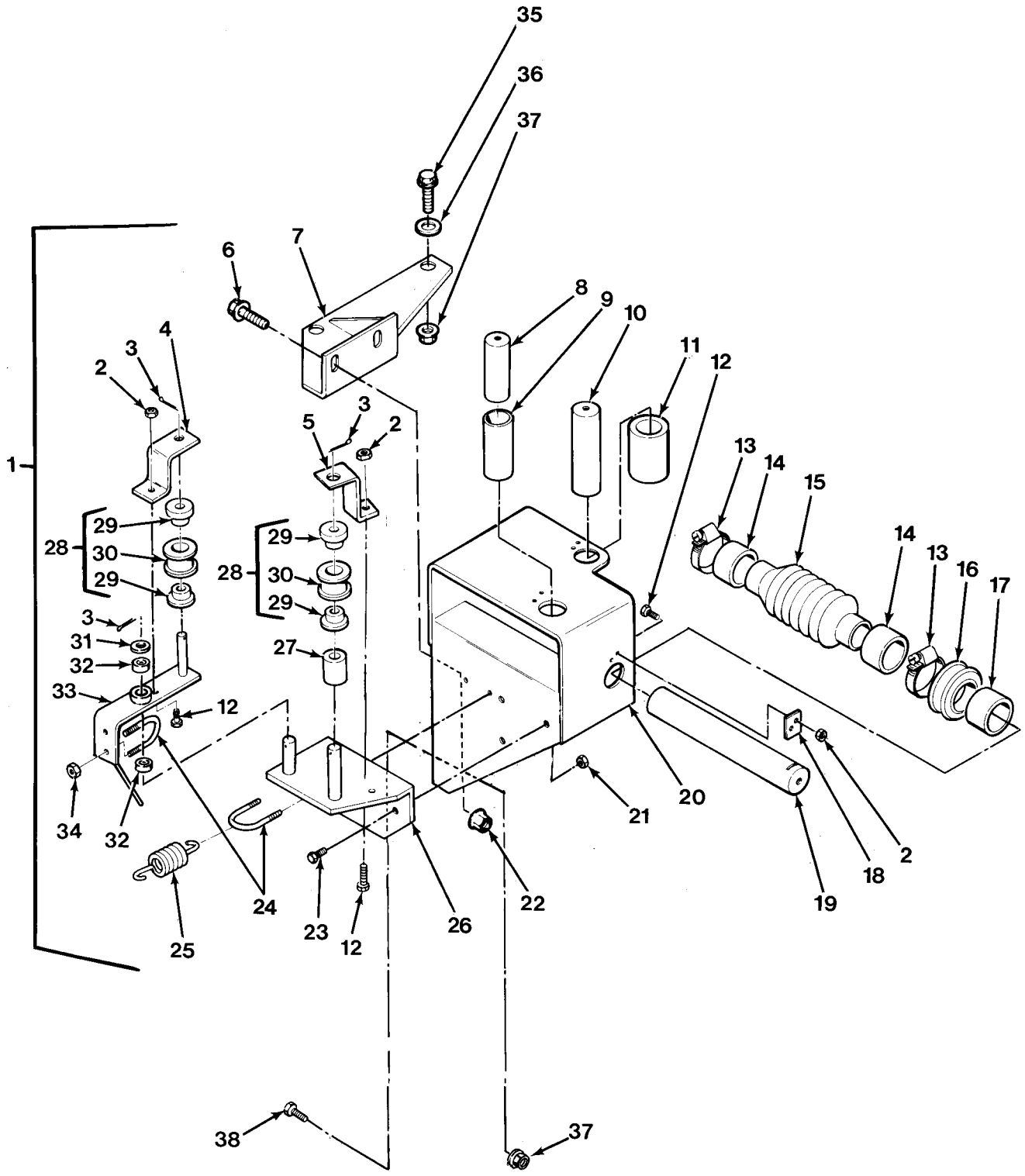


FIG.297 FRONT CABLE TENSIONER

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.297 FRONT CABLE TENSIONER	
1	PFOOO	45152	1372340U	GUIDE,TENSION,WINCH UOC:H01,H02,H03,H04,H05,H40,H41	1
2	PAOZZ	96906	MS17829-5C	.NUT,SELF-LOCKING,HE UOC:H01,H02,H03,H04,H05,H40,H41	8
3	PAOZZ	89749	IF316	.PIN,COTTER UOC:H01,H02,H03,H04,H05,H40,H41	3
4	PFOZZ	45152	1355020	.BRACKET,DOUBLE ANGL UOC:H01,H02,H03,H04,H05,H40,H41	1
5	PFOZZ	45152	1354990	.BRACKET,DOUBLE ANGL UOC:H01,H02,H03,H04,H05,H40,H41	1
6	PAOZZ	52167	WH0816TB	.BOLT,MACHINE UOC:H01,H02,H03,H04,H05,H40,H41	2
7	PFOZZ	45152	1491320W	.BRACKET,ANGLE UOC:H01,H02,H03,H04,H05,H40,H41	1
8	PAOZZ	45152	1352790	.SHAFT,STRAIGHT UOC:H01,H02,H03,H04,H05,H40,H41	1
9	PAOZZ	45152	1352800	.TUBE,METALLIC UOC:H01,H02,H03,H04,H05,H40,H41	1
10	PAOZZ	45152	1349430	.SHAFT,STRAIGHT UOC:H01,H02,H03,H04,H05,H40,H41	1
11	PAOZZ	45152	1349420	.TUBE,METALLIC UOC:H01,H02,H03,H04,H05,H40,H41	1
* 12	PAOZZ	45152	1846HX1	.BOLT,MACHINE UOC:H01,H02,H03,H04,H05,H40,H41	8
13	PAOZZ	66295	28KS3	.CLAMP,LOOP UOC:H01,H02,H03,H04,H05,H40,H41	2
14	PAOZZ	45152	1391100	.SPACER,SLEEVE UOC:H01,H02,H03,H04,H05,H40,H41	2
15	PCOZZ	82372	77A3168	.BELLOWS,PROTECTION UOC:H01,H02,H03,H04,H05,H40,H41	1
16	PAOZZ	45152	1450130U	.ROLLER,CHOCK UOC:H01,H02,H03,H04,H05,H40,H41	1
17	PAOZZ	45152	1450150	.SPACER,SLEEVE UOC:H01,H02,H03,H04,H05,H40,H41	1
18	PAOZZ	45152	1348460	.PLATE,ROLLER,STOP UOC:H01,H02,H03,H04,H05,H40,H41	3
19	PAOZZ	45152	1352770	.SHAFT,STRAIGHT UOC:H01,H02,H03,H04,H05,H40,H41	1
20	PFOZZ	45152	1352750W	.FRAME,GUIDE,WINCH UOC:H01,H02,H03,H04,H05,H40,H41	1
21	PAOZZ	72962	10008	.NUT,SELF-LOCKING,HE UOC:H01,H02,H03,H04,H05,H40,H41	3
22	PAOZZ	45152	110311A	.NUT,SELF-LOCKING,EX UOC:H01,H02,H03,H04,H05,H40,H41	2
23	PAOZZ	45152	738HX1	.SCREW UOC:H01,H02,H03,H04,H05,H40,H41	3
24	PAOZZ	45152	1354980	.BOLT,U UOC:H01,H02,H03,H04,H05,H40,H41	2

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
25	PAOZZ	45152	1355010	.SPRING,HELICAL,EXTE UOC:H01,H02,H03,H04,H05,H40,H41	1
26	PFOZZ	45152	1354170W	.PLATE,TENSION,WINCH UOC:H01,H02,H03,H04,H05,H40,H41	1
27	PAOZZ	45152	1354960	.SPACER,SLEEVE UOC:H01,H02,H03,H04,H05,H40,H41	1
28	PFOOZ	45152	1355050W	.ROLLER ASSEMBLY,BEA UOC:H01,H02,H03,H04,H05,H40,H41	2
* 29	PAOZZ	73134	RF10-22-14PP	..BEARING,BALL,ANNULA UOC:H01,H02,H03,H04,H05,H40,H41	2
30	PAOZZ	45152	1355030	..ROLLER,WINCH GUIDE UOC:H01,H02,H03,H04,H05,H40,H41	1
31	PAOZZ	45152	8865GX	.WASHER,FLAT UOC:H01,H02,H03,H04,H05,H40,H41	1
* 32	PAOZZ	73134	RF10-22-14PP	.BEARING,BALL,ANNULA UOC:H01,H02,H03,H04,H05,H40,H41	2
33	PFOZZ	45152	1355060W	.PIVOT ASSEMBLY,WINC UOC:H01,H02,H03,H04,H05,H40,H41	1
34	PAOZZ	72962	21NE-066	.NUT,SELF-LOCKING,HE UOC:H01,H02,H03,H04,H05,H40,H41	4
35	PAOZZ	45152	120622A	BOLT,MACHINE UOC:H01,H02,H03,H04,H05,H40,H41	2
36	PAOZZ	78500	1229W1557	WASHER,FLAT UOC:H01,H02,H03,H04,H05,H41	2
36	PAOZZ	45152	1380400	SPACER,SLEEVE UOC:H40	2
37	PAOZZ	45152	110311A	NUT,SELF-LOCKING,EX UOC:H01,H02,H03,H04,H05,H40,H41	3
38	PAOZZ	52167	WH0818TB	BOLT,MACHINE UOC:H01,H02,H03,H04,H05,H40,H41	1

END OF FIGURE

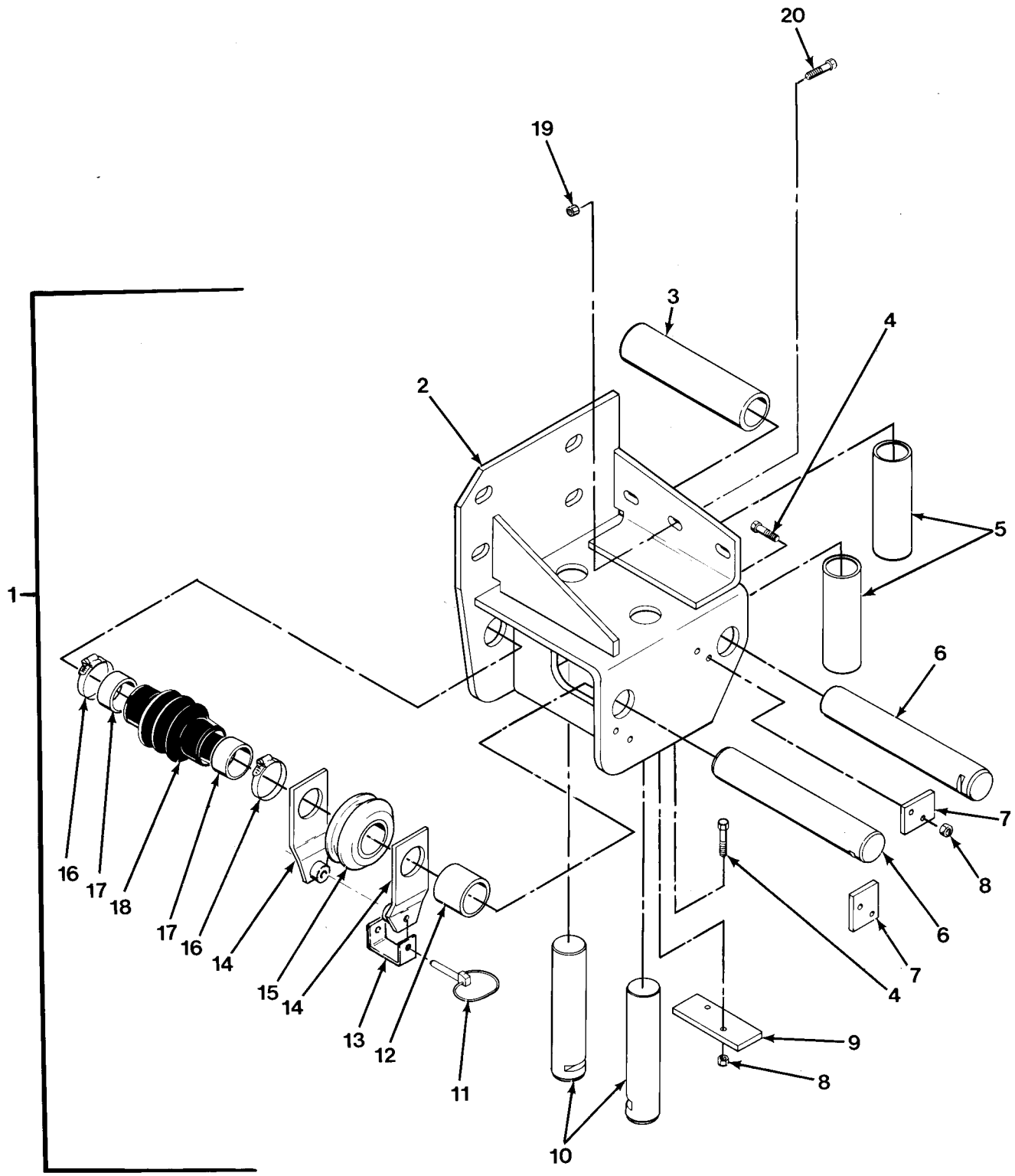


FIG.298 FRONT CABLE GUIDE

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.298 FRONT CABLE GUIDE	
1	PAOOO	45152	1372330U	FAIRLEAD,ROLLER UOC:H01,H02,H03,H04,H05,H40,H41	1
2	XDOZZ	45152	1347780W	.GUIDE ASSEMBLY,FRON UOC:H01,H02,H03,H04,H05,H40,H41	1
3	PAOZZ	45152	1348440	.COUPLING,TUBE UOC:H01,H02,H03,H04,H05,H40,H41	1
4	PAOZZ	80204	B1821BH031C113N	.BOLT,MACHINE UOC:H01,H02,H03,H04,H05,H40,H41	6
5	PAOZZ	45152	1348420	.COUPLING,TUBE UOC:H01,H02,H03,H04,H05,H40,H41	2
6	PAOZZ	45152	1343690	.SHAFT,STRAIGHT UOC:H01,H02,H03,H04,H05,H40,H41	2
7	PAOZZ	45152	1348460	.PLATE,ROLLER,STOP UOC:H01,H02,H03,H04,H05,H40,H41	2
8	PAOZZ	96906	MS17829-5C	.NUT,SELF-LOCKING,HE UOC:H01,H02,H03,H04,H05,H40,H41	6
9	PFOZZ	45152	1355110	.PLATE,ROLLER UOC:H01,H02,H03,H04,H05,H40,H41	1
10	PAOZZ	45152	1348430	.SHAFT,STRAIGHT UOC:H01,H02,H03,H04,H05,H40,H41	2
11	PAOZZ	96652	28-01	.PIN,STRAIGHT,HEADED UOC:H01,H02,H03,H04,H05,H40,H41	1
12	PAOZZ	45152	1450150	.SPACER,SLEEVE UOC:H01,H02,H03,H04,H05,H40,H41	1
13	PAOZZ	45152	1498620	.STRAP,RETAINING UOC:H01,H02,H03,H04,H05,H40,H41	1
14	PAOZZ	45152	1498650W	.BRACKET,DOUBLE ANGL UOC:H01,H02,H03,H04,H05,H40,H41	2
15	PAOZZ	45152	1450130U	.ROLLER,CHOCK UOC:H01,H02,H03,H04,H05,H40,H41	1
16	PAOZZ	66295	28KS3	.CLAMP,LOOP UOC:H01,H02,H03,H04,H05,H40,H41	2
17	PAOZZ	45152	1391100	.SPACER,SLEEVE UOC:H01,H02,H03,H04,H05,H40,H41	2
18	PCOZZ	82372	77A3168	.BELLOWS,PROTECTION UOC:H01,H02,H03,H04,H05,H40,H41	1
19	PAOZZ	45152	110310A	NUT,SELF-LOCKING,EX UOC:H01,H02,H03,H04,H05,H40,H41	3
20	PAOZZ	45152	115293A	SCREW,CAP,HEXAGON H UOC:H01,H02,H03,H04,H05,H40,H41	3

END OF FIGURE

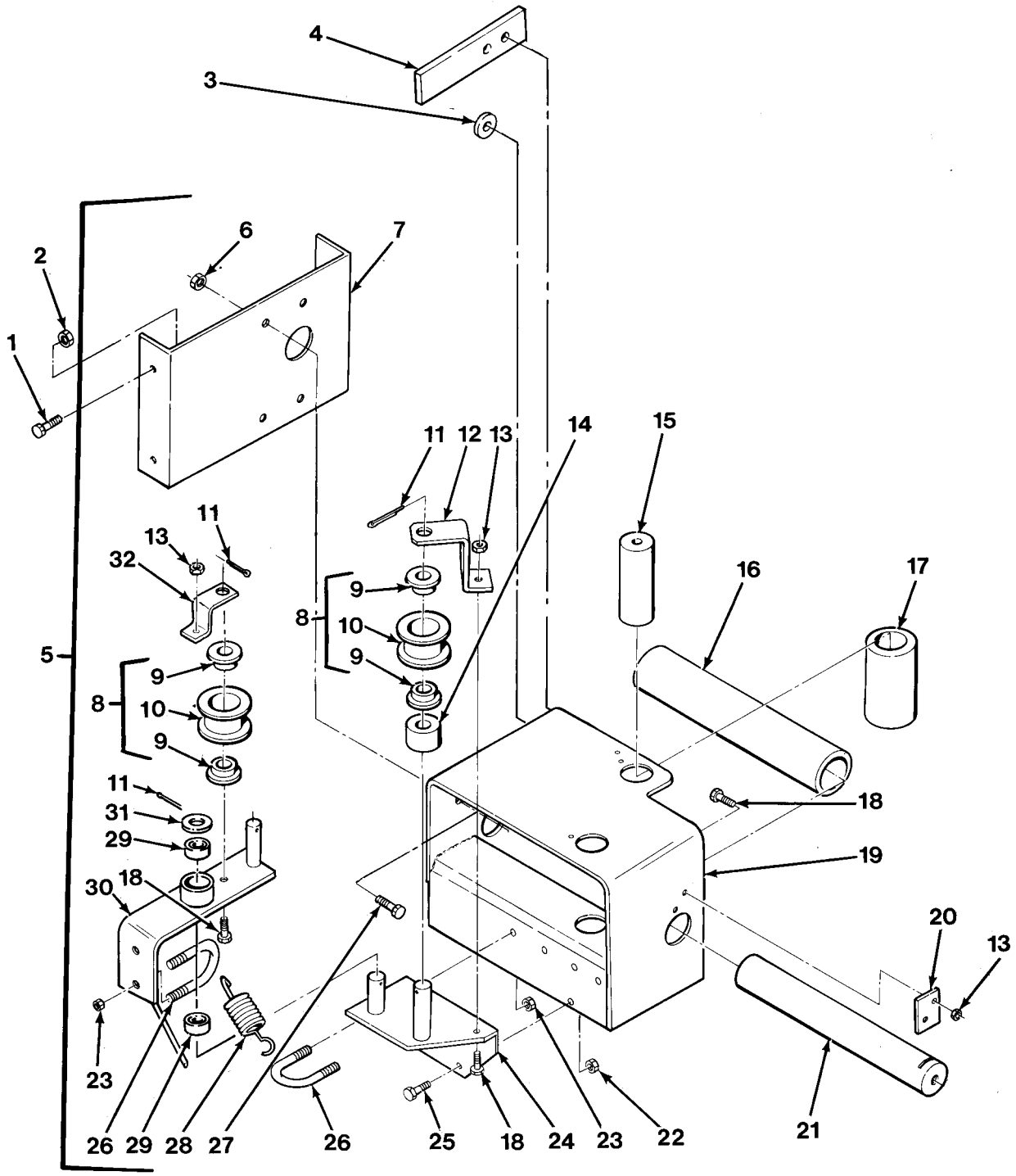


FIG.299 REAR CABLE TENSIONER

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.299 REAR CABLE TENSIONER	
1	PAOZZ	45152	115293A	SCREW,CAP,HEXAGON H UOC:H02	4
2	PAOZZ	45152	110310A	NUT,SELF-LOCKING,EX UOC:H02	4
3	PAOZZ	45152	875JX	SPACER,SLEEVE UOC:H03	1
4	PAOZZ	45152	1354360	SPACER,PLATE UOC:H03	1
5	PAOOO	45152	1372350U	GUIDE,REAR TENSION UOC:H01,H03,H05,H41	1
5	PAOOO	45152	1372540U	GUIDE,REAR TENSION UOC:H02	1
5	PAOOO	45152	1424340U	REAR GUIDE,TENSION UOC:H04	1
6	PAOZZ	45152	110310A	.NUT,SELF-LOCKING,EX UOC:H02	4
7	PFOZZ	45152	1359740	.BRACKET,DOUBLE ANGL UOC:H02	1
8	PFOOZ	45152	1355050W	.ROLLER ASSEMBLY,BEA UOC:H01,H02,H03,H04,H05,H41	2
* 9	PAOZZ	73134	RF10-22-14PP	..BEARING,BALL,ANNULA UOC:H01,H02,H03,H04,H05,H41	2
10	PAOZZ	45152	1355030	..ROLLER,WINCH GUIDE UOC:H01,H02,H03,H04,H05,H41	1
11	PAOZZ	89749	IF316	.PIN,COTTER UOC:H01,H02,H03,H04,H05,H41	3
12	PFOZZ	45152	1354990	.BRACKET,DOUBLE ANGL UOC:H01,H02,H03,H04,H05,H41	1
13	PAOZZ	96906	MS17829-5C	.NUT,SELF-LOCKING,HE UOC:H01,H02,H03,H04,H05,H41	8
14	PAOZZ	45152	1354960	.SPACER,SLEEVE UOC:H01,H02,H03,H04,H05,H41	1
15	PAOZZ	45152	1352790	.SHAFT,STRAIGHT UOC:H01,H02,H03,H04,H05,H41	2
16	PAOZZ	45152	1354130	.TUBE,METALLIC UOC:H01,H03,H04,H05,H41	1
16	PAOZZ	45152	1359690	.TUBE,METALLIC UOC:H02	1
17	PAOZZ	45152	1352800	.TUBE,METALLIC UOC:H01,H02,H03,H04,H05,H41	2
* 18	PAOZZ	45152	1846HX1	.BOLT,MACHINE UOC:H01,H02,H03,H04,H05,H41	8
19	XDOZZ	45152	1354090W	.GUIDE,TENSION WINCH UOC:H01,H03,H05,H41	1
19	XDOZZ	45152	1354140W	.GUIDE,REAR TENSIONI UOC:H02	1
19	XAOZZ	45152	1424330W	.GUIDE,REAR TENSION UOC:H04	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
20	PAOZZ	45152	1348460	.PLATE,ROLLER,STOP UOC:H01,H02,H03,H04,H05,H41	3
21	XDOZZ	45152	1354120	.SHAFT,STRAIGHT UOC:H01,H03,H04,H05,H41	1
21	PFOZZ	45152	1348450	.SHAFT,STRAIGHT UOC:H02	1
22	PAOZZ	72962	10008	.NUT,SELF-LOCKING,HE UOC:H01,H02,H03,H04,H05,H41	3
23	PAOZZ	72962	21NE-066	.NUT,SELF-LOCKING,HE UOC:H01,H02,H03,H04,H05,H41	4
24	PFOZZ	45152	1354170W	.PLATE,TENSION,WINCH UOC:H01,H02,H03,H04,H05,H41	1
25	PAOZZ	80204	B1821BH050C125N	.SCREW,CAP,HEXAGON H UOC:H01,H02,H03,H04,H05,H41	3
26	PAOZZ	45152	1354980	.BOLT,U UOC:H01,H02,H03,H04,H05,H41	2
27	PAOZZ	45152	115293A	.SCREW,CAP,HEXAGON H UOC:H02	4
28	PAOZZ	45152	1355010	.SPRING,HELICAL,EXTE UOC:H01,H02,H03,H04,H05,H41	1
* 29	PAOZZ	73134	RF10-22-14PP	.BEARING,BALL,ANNULA UOC:H01,H02,H03,H04,H05,H40,H41	2
30	PFOZZ	45152	1355060W	.PIVOT ASSEMBLY,WINC UOC:H01,H02,H03,H04,H05,H41	1
31	PAOZZ	45152	8865GX	.WASHER,FLAT UOC:H01,H02,H03,H04,H05,H41	1
32	PFOZZ	45152	1355020	.BRACKET,DOUBLE ANGL UOC:H01,H02,H03,H04,H05,H41	1

END OF FIGURE

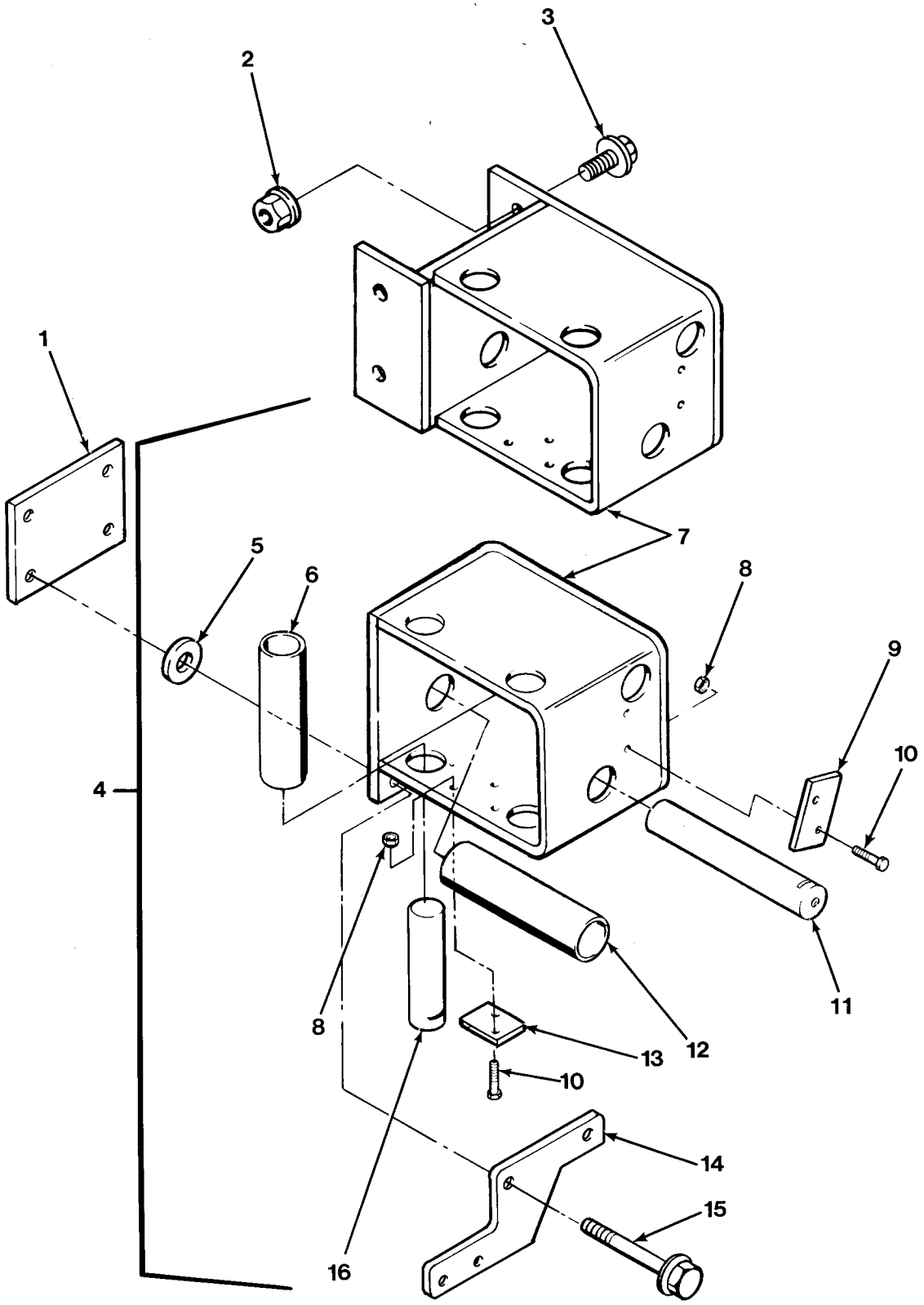


FIG.300 REAR CABLE GUIDE

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.300 REAR CABLE GUIDE	
1	PAOZZ	45152	1354370	SPACER,PLATE UOC:H03	1
2	PAOZZ	45152	110312A	NUT,SELF-LOCKING,EX UOC:H01,H05	2
3	PAOZZ	52167	WH1020TB	SCREW,CAP,HEXAGON H UOC:H01,H05	4
4	PAOOO	45152	1452180U	FAIRLEAD,ROLLER UOC:H01,H05	1
4	PAOOO	45152	1372370U	GUIDE ASSEMBLY,REAR UOC:H02	1
4	PAOOO	45152	1375470U	GUIDE ASSEMBLY UOC:H03	1
4	PAOOO	45152	1394760U	GUIDE ASSEMBLY,REAR UOC:H04	1
4	PAOZZ	45152	1400140U	GUIDE ASSEMBLY UOC:H41	1
5	PAOZZ	45152	2905HX	.WASHER,FLAT UOC:H04	2
6	PAOZZ	45152	1348520	.TUBE,METALLIC UOC:H01,H02,H03,H04,H05,H41	2
7	XAOZZ	45152	1452190W	.GUIDE,CABLE UOC:H01,H05	1
7	XAOZZ	45152	1343740W	.GUIDE ASSEMBLY,WINC UOC:H02,H03,H04	1
7	XAOZZ	45152	1398400W	.GUIDE ASSY UOC:H41	1
8	PAOZZ	96906	MS17829-5C	.NUT,SELF-LOCKING,HE UOC:H01,H02,H03,H04,H05,H41	6
9	PAOZZ	45152	1348490	.LOCKING PLATE,NUT A UOC:H01,H02,H03,H04,H05,H41	1
10	PAOZZ	80204	B1821BH031C113N	.BOLT,MACHINE UOC:H01,H02,H03,H04,H05,H41	6
11	PAOZZ	45152	1343690	.SHAFT,STRAIGHT UOC:H01,H02,H03,H04,H05,H41	2
12	PAOZZ	45152	1348510	.COUPLING,TUBE UOC:H01,H02,H03,H04,H05,H41	2
13	PAOZZ	45152	1348460	.PLATE,ROLLER,STOP UOC:H01,H02,H03,H04,H05,H41	2
14	PAOZZ	45152	1347550	.BRACKET,MOUNTING UOC:H03	1
15	PAOZZ	52167	WH1036TB	.SCREW,CAP,HEXAGON H UOC:H02,H03	2
15	PAOZZ	45152	1325670	.SCREW,CAP,HEXAGON H UOC:H04	2
16	PBOZZ	45152	1343700	.SHAFT,STRAIGHT UOC:H01,H02,H03,H04,H05,H41	2

END OF FIGURE

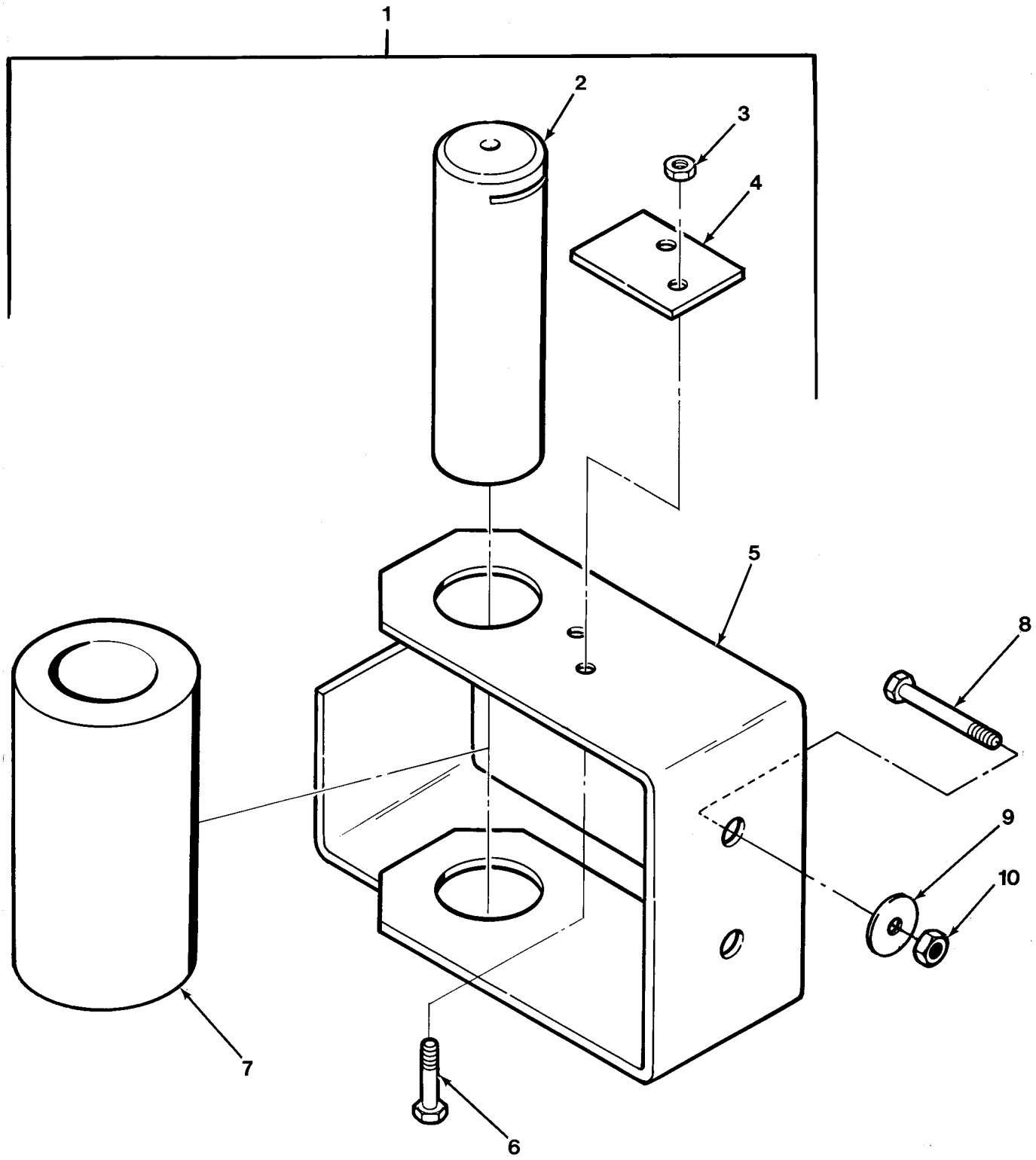


FIG.301 SMALL REAR CABLE GUIDE

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.301 SMALL REAR CABLE GUIDE	
1	PFOOO	45152	1372360U	GUIDE ASSEMBLY,WINC UOC:H02,H03	1
1	PFOOO	45152	1372510U	GUIDE ASSEMBLY,WINC UOC:H04	1
2	PAOZZ	45152	1349430	.SHAFT,STRAIGHT UOC:H02,H03,H04	1
3	PAOZZ	96906	MS17829-5C	.NUT,SELF-LOCKING,HE UOC:H02,H03,H04	2
4	PAOZZ	45152	1348460	.PLATE,ROLLER,STOP UOC:H02,H03,H04	1
5	PFOZZ	45152	1350120W	.GUIDE ASSEMBLY,WINC UOC:H02,H03	1
5	PFOZZ	45152	1343650	.GUIDE,CABLE,WINCH UOC:H04	1
6	PAOZZ	96906	MS90725-34	.BOLT,MACHINE UOC:H02,H03,H04	2
7	PAOZZ	45152	1349420	.TUBE,METALLIC UOC:H02,H03,H04	1
8	PAOZZ	45152	111315A	SCREW,CAP,HEXAGON H UOC:H02	2
8	PAOZZ	45152	111315A	SCREW,CAP,HEXAGON H UOC:H03	1
9	PAOZZ	45152	17459FX	WASHER,FLAT UOC:H03	1
10	PAOZZ	45152	110310A	NUT,SELF-LOCKING,EX UOC:H02	2
10	PAOZZ	45152	110310A	NUT,SELF-LOCKING,EX UOC:H03	1

END OF FIGURE

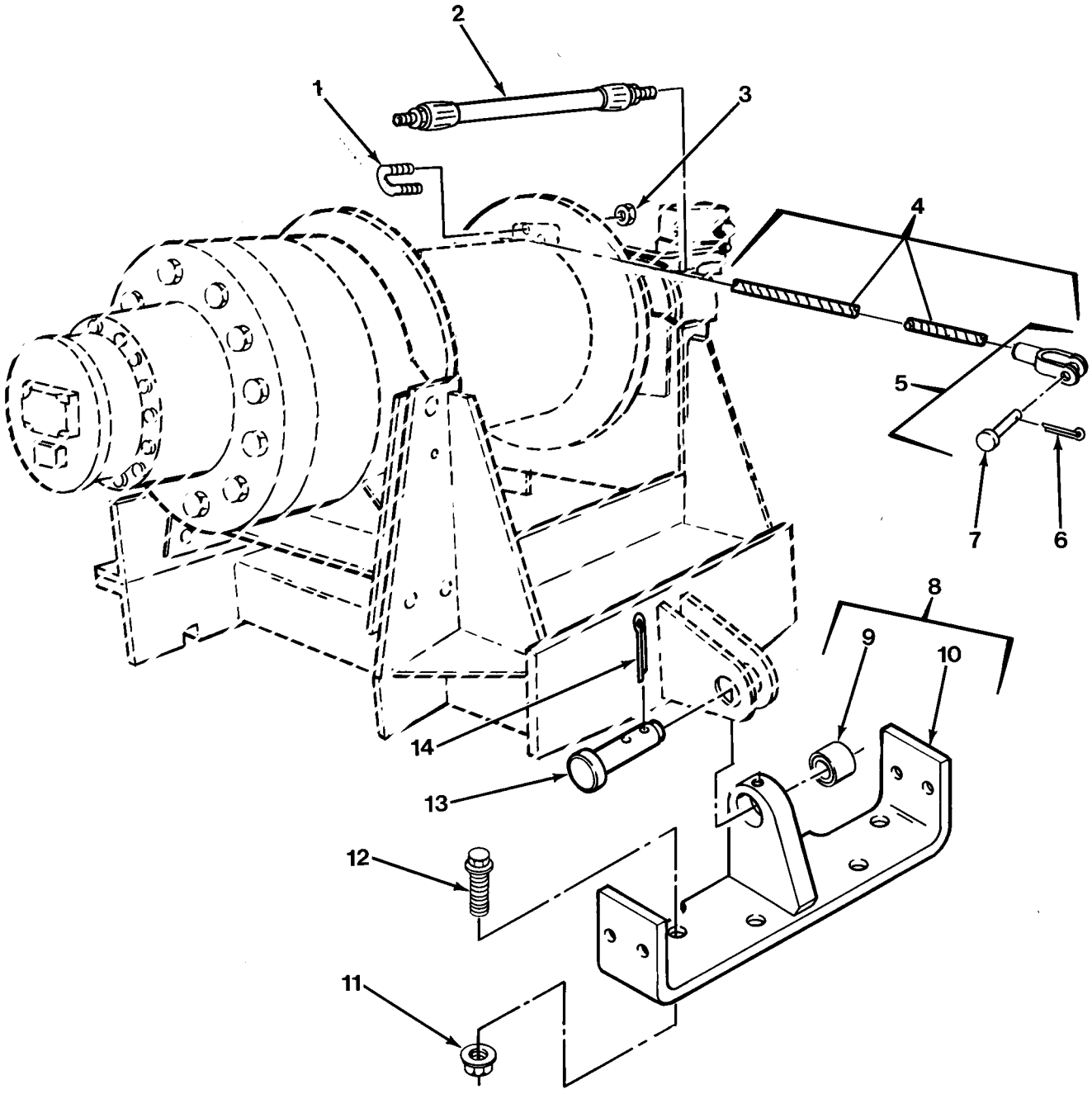


FIG.302 HEAVY DUTY WINCH MOUNTING - M984

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.302 HEAVY DUTY WINCH MOUNTING - M984	
1	PAOZZ	0EJ14	10782	BOLT,U UOC:H04	1
2	PAOZZ	0EJ14	75027	HOSE ASSEMBLY,NONME UOC:H04	1
3	XDOZZ	96906	MS51967-23	NUT,PLAIN,HEXAGON UOC:H04	2
4	PAOZZ	45152	1308010 U	WIRE ROPE ASSEMBLY UOC:H04	1
5	XDOZZ	75535	S-416-1IN	.SOCKET,WIRE ROPE UOC:H04	1
6	PAOZZ	96906	MS24665-659	..PIN,COTTER UOC:H04	1
7	PAOZZ	75535	10-83240	..PIN,STRAIGHT,HEADED UOC:H04	1
8	XDFZZ	45152	1366760U	BEARING,SUPPORT ASSY UOC:H04	1
9	PAFZZ	51588	B24-LSS	.BEARING,PLAIN,SELF- UOC:H04	1
10	XAFZZ	45152	1366060W	.BRACKET,WINCH MTG UOC:H04	1
11	PAFZZ	45152	110312A	NUT,SELF-LOCKING,EX UOC:H04	4
12	PAFZZ	52167	WH1022TB	SCREW,CAP,HEXAGON H UOC:H04	4
13	PAFZZ	45152	1377810	PIN,STRAIGHT,HEADED UOC:H04	3
14	PAFZZ	96906	MS24665-625	PIN,COTTER UOC:H04	3

END OF FIGURE

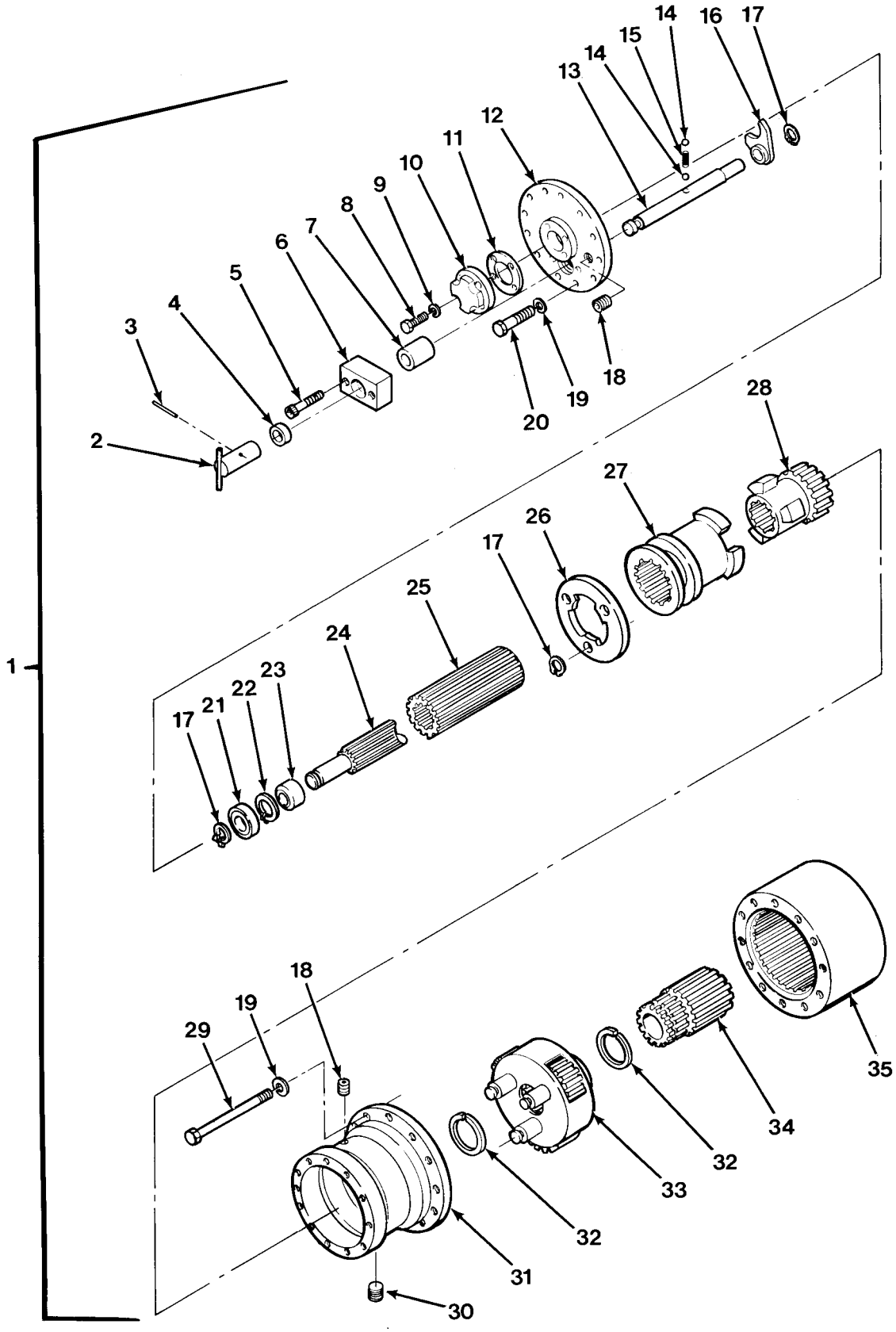


FIG.303 HEAVY DUTY WINCH ASSEMBLY - M984 (SHEET 1 OF 3)

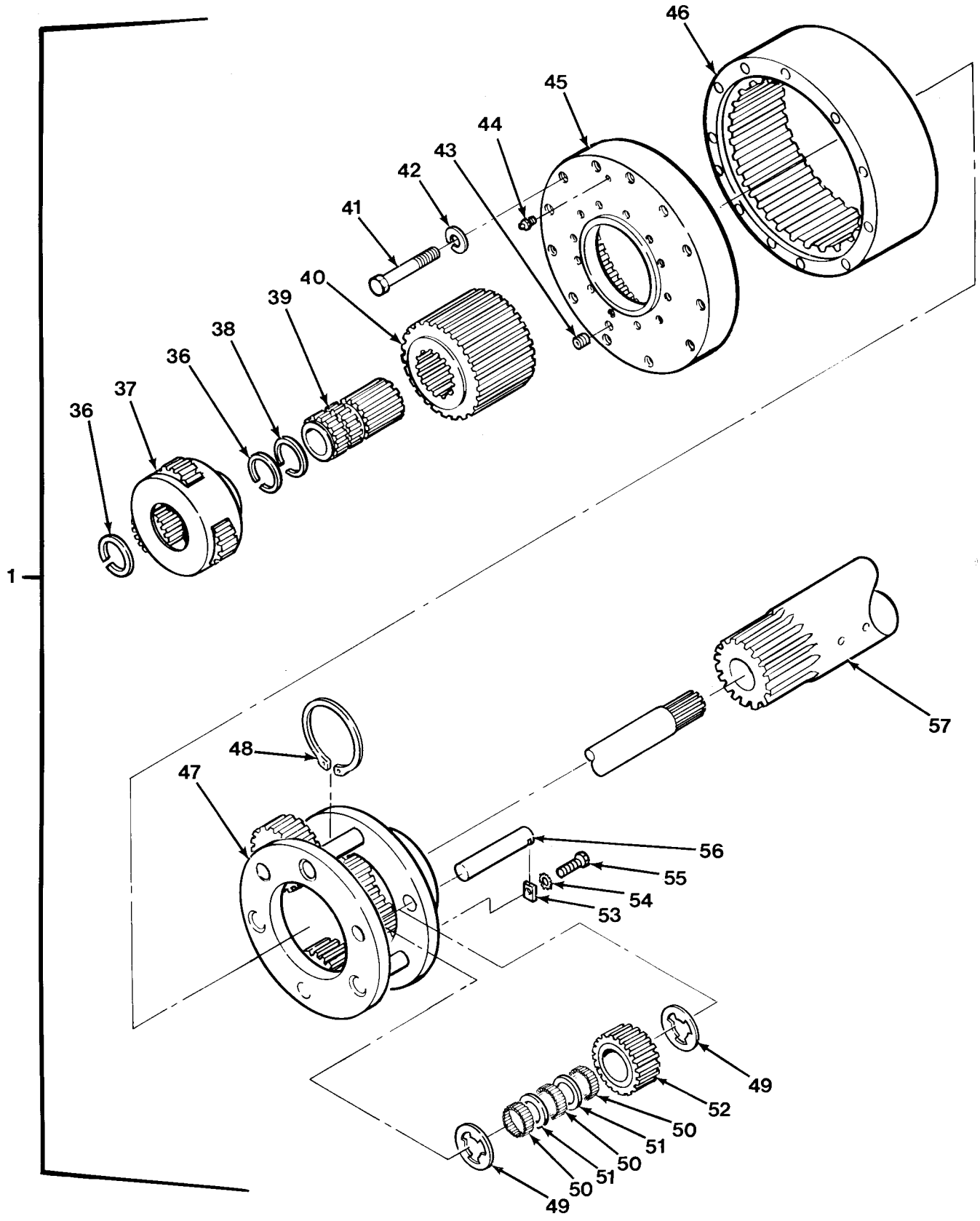


FIG.303 HEAVY DUTY WINCH ASSEMBLY - M984 (SHEET 2 OF 3)

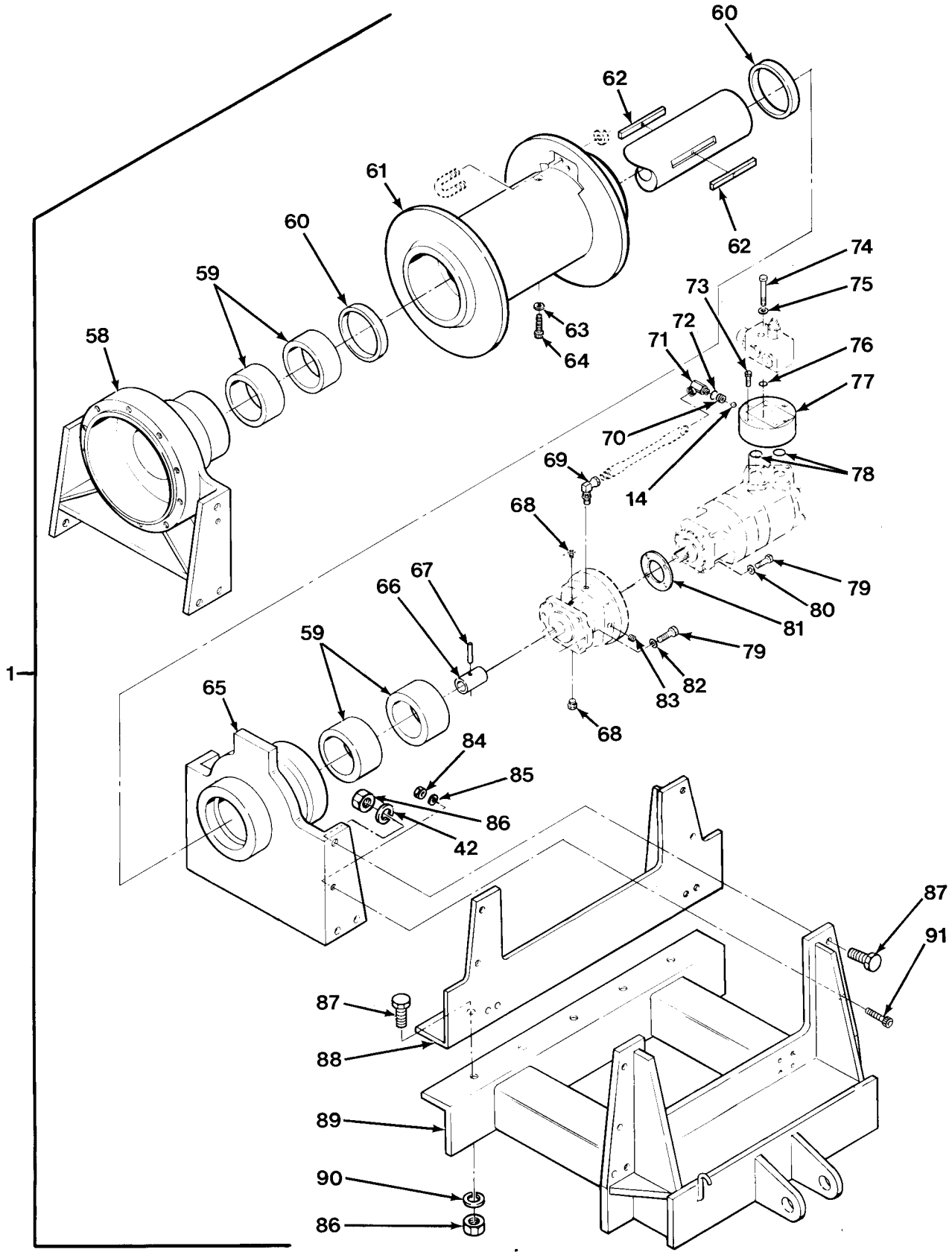


FIG.303 HEAVY DUTY WINCH ASSEMBLY - M984 (SHEET 3 OF 3)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.303 HEAVY DUTY WINCH ASSEMBLY - M984	
1	PAFHH	58864	50818	WINCH,DRUM,POWER OP UOC:H04	1
2	PAHZZ	58864	11373	.HANDLE,SHIFTER UOC:H04	1
3	PAHZZ	58864	3182	.PIN,SPRING UOC:H04	1
4	PAHZZ	58864	9809	.SEAL,PLAIN 1 INCH ID UOC:H04	1
5	PAHZZ	58864	1343	.SCREW,CAP,SOCKET HE UOC:H04	2
6	PFHZZ	58864	11159	.HOUSING,SHIFTER,WIN UOC:H04	1
7	PAHZZ	58864	11157	.BUSHING,SLEEVE UOC:H04	1
8	PAHZZ	58864	1166	.BOLT,MACHINE UOC:H04	4
9	PAHZZ	0EJ14	1168	.WASHER,LOCK UOC:H04	4
10	PFHZZ	58864	11105	.COVER,SMALL WINCH UOC:H04	1
11	PAHZZ	58864	9996	.GASKET UOC:H04	1
12	PFHZZ	58864	11202	.PLATE,RETAINING,SHA UOC:H04	1
13	PFHZZ	58864	11155	.SHAFT,SHOULDERED UOC:H04	1
14	PAHZZ	96906	MS19059-2414	.BALL,BEARING UOC:H04	3
15	PAHZZ	58864	2318	.SPRING,HELICAL,COMP UOC:H04	1
16	PFHZZ	58864	11158	.SHIFTER UOC:H04	1
17	PAHZZ	58864	3115	.RING,RETAINING UOC:H04	5
18	PAFZZ	58864	1988	.PLUG,PIPE UOC:H04	2
19	PAHZZ	0EJ14	1395	.WASHER,LOCK UOC:H04	22
20	PAHZZ	58864	303	.BOLT,MACHINE UOC:H04	10
21	PAHZZ	58864	81428	.BEARING,BALL,ANNULA UOC:H04	1
22	PAHZZ	58864	3109	.RING,RETAINING UOC:H04	1
23	PFHZZ	58864	11340-8	.SPACER,RING UOC:H04	1
24	PFHZZ	58864	11368	.SHAFT,SHOULDERED UOC:H04	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
25	XDHZZ	58864	11204	.GEAR,SPUR UOC:H04	1
26	PFHZZ	58864	11203	.PLATE,RETAINING,SHA UOC:H04	1
27	PFHZZ	0EJ14	11208	.HUB,BODY UOC:H04	1
28	PFHZZ	58864	11238	.GEAR,SPUR UOC:H04	1
29	PAHZZ	0EJ14	1317	.SCREW,CAP,HEXAGON H UOC:H04	12
30	XDFZZ	58864	3049	.PLUG,PIPE,MAGNETIC UOC:H04	1
31	PFHZZ	58864	11371	.HOUSING,MECHANICAL UOC:H04	1
32	PAHZZ	58864	3054	.RING,RETAINING UOC:H04	2
33	PFHZZ	58864	11356	.CARRIER ASSEMBLY,WI UOC:H04	1
34	PFHZZ	58864	11239	.GEAR CLUSTER UOC:H04	1
35	PFHZZ	58864	81120	.GEAR,RING UOC:H04	1
36	PAHZZ	0EJ14	3148	.RING,RETAINING 2PC UOC:H04	3
37	PFHZZ	58864	3139	.CARRIER,WINCH UOC:H04	1
38	PAHZZ	0EJ14	3041	.RING,RETAINING UOC:H04	1
39	PFHZZ	0EJ14	10757	.SHAFT,STRAIGHT UOC:H04	1
40	PFHZZ	0EJ14	10998	.GEAR,SPUR UOC:H04	1
41	PAHZZ	0EJ14	1618	.SCREW,CAP,HEXAGON H UOC:H04	12
42	PAHZZ	0EJ14	1695	.WASHER,LOCK UOC:H04	12
43	XDHZZ	90940	613126	.PLUG,PIPE,MAGNETIC UOC:H04	1
44	PAHZZ	58864	3059	.VALVE,SAFETY RELIEF UOC:H04	1
45	PFHZZ	0EJ14	10774	.COVER,ADAPTER WIN UOC:H04	1
46	PFHZZ	0EJ14	10997	.GEAR,RING UOC:H04	1
47	PFHZZ	0EJ14	10996	.CARRIER PLANETARY UOC:H04	1
48	PAHZZ	0EJ14	3060	.RING,RETAINING UOC:H04	1
49	PAHZZ	0EJ14	3028	.BEARING,WASHER,THRU UOC:H04	6
50	PAHZZ	0EJ14	81419	.BEARING,ROLLER,NEED UOC:H04	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
51	PAHZZ	0EJ14	10744	.RETAINER,ROLLER,BEA UOC:H04	6
52	PFHZZ	0EJ14	10999	.GEAR,SPUR UOC:H04	3
53	PAHZZ	21594	95-04-117-01	.PLATE,RETAINING,SHA UOC:H04	3
54	PAHZZ	0EJ14	1397	.WASHER,LOCK UOC:H04	3
55	PAHZZ	0EJ14	1300	.SCREW,CAP,HEXAGON H UOC:H04	3
56	PFHZZ	0EJ14	10745	.SHAFT,GEAR,PLANET UOC:H04	3
57	PFHZZ	0EJ14	11367	.SHAFT,SHOULDERED UOC:H04	1
58	PFHZZ	58864	11146	.SUPPORT,GEAR END,WI UOC:H04	1
59	PAHZZ	0EJ14	11372	.BEARING,SLEEVE UOC:H04	4
60	PAHZZ	08162	416888	.SEAL UOC:H04	2
61	XDHZZ	58864	11365	.DRUM,MOTOR HYDRAULI UOC:H04	1
62	PAHZZ	0EJ14	11369	.KEY,MACHINE UOC:H04	2
63	PAHZZ	0EJ14	1379	.WASHER,LOCK UOC:H04	2
64	PAHZZ	96906	MS16997-102	.SCREW,CAP,SOCKET HE UOC:H04	2
65	PFHZZ	0EJ14	11366	.SUPPORT,MOTOR WINCH UOC:H04	1
66	PFFZZ	0EJ14	11052	.COUPLING,SHAFT,RIGI UOC:H04	1
67	PAFZZ	96906	MS16562-147	.PIN,SPRING UOC:H04	1
68	PAFZZ	0EJ14	76144	.PLUG UOC:H04	2
69	PAFZZ	0EJ14	76511	.ELBOW,PIPE UOC:H04	1
70	PAFZZ	58864	11345	.PLUG UOC:H04	1
71	XDFZZ	58864	76503	.SWIVEL JOINT,PIPE UOC:H04	1
72	PAFZZ	58864	9950	.PACKING,PREFORMED UOC:H04	1
73	PAFZZ	58864	1349	.SCREW,CAP,HEXAGON H UOC:H04	4
74	PAFZZ	58864	1384	.SCREW,CAP,HEXAGON H UOC:H04	4
75	PAFZZ	0EJ14	1388	.WASHER,LOCK UOC:H04	4
76	PAFZZ	58864	9818	.PACKING,PREFORMED UOC:H04	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
77	PFFZZ	58864	11344	.CONNECTOR,FLUID,PUM UOC:H04	1
78	PAFZZ	58864	9993	.PACKING,PREFORMED UOC:H04	2
79	PAFZZ	80204	B1821BH050C150N	.SCREW,CAP,HEXAGON H UOC:H04	8
80	PAFZZ	58864	1498	.WASHER,FLAT UOC:H04	4
81	PAFZZ	58864	11263	.GASKET UOC:H04	1
82	PAFZZ	0EJ14	1495	.WASHER,LOCK UOC:H04	4
83	PAFZZ	58864	76044	.PACKING,PREFORMED UOC:H04	1
84	PAFZZ	58864	1390	.NUT,PLAIN,HEXAGON UOC:H04	4
85	PAFZZ	0EJ14	1394	.WASHER,FLAT UOC:H04	4
86	XDFZZ	96906	MS51967-23	.NUT,PLAIN,HEXAGON UOC:H04	17
87	PAFZZ	0EJ14	1605	.SCREW,CAP,HEXAGON H UOC:H04	17
88	PFFZZ	58864	11354	.BRACKET,ANGLE UOC:H04	1
89	XDFZZ	58864	11353	.FRAME,WINCH UOC:H04	1
90	PAFZZ	0EJ14	1695	.WASHER,LOCK UOC:H04	17
91	PAFZZ	58864	1475	.SCREW,SHOULDER UOC:H04	4

END OF FIGURE

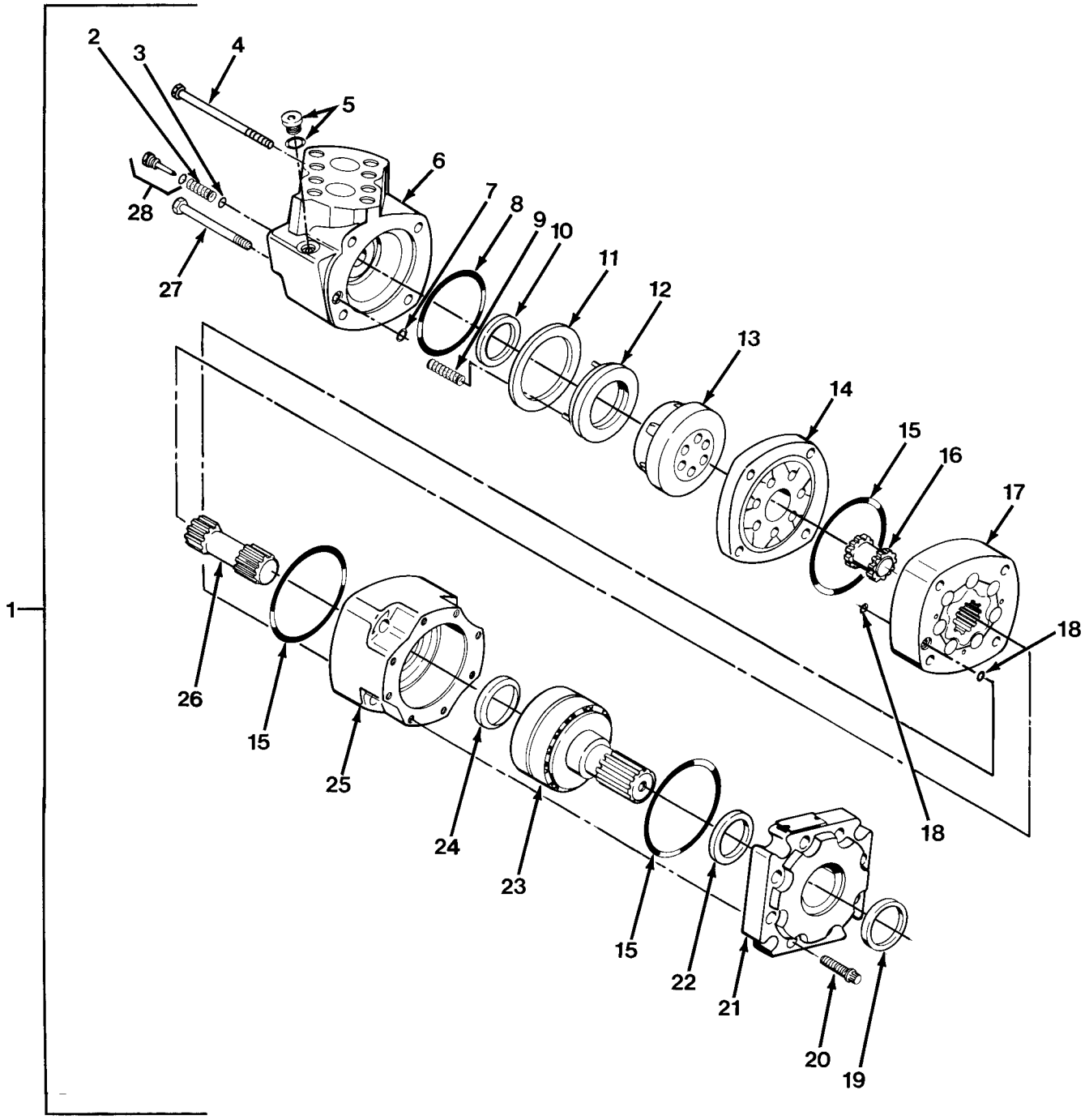


FIG.304 HEAVY DUTY WINCH MOTOR - M984

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY FIG.304 HEAVY DUTY WINCH MOTOR - M984	
1	PBFHH	58864	73077	MOTOR,HYDRAULIC UOC:H04	1
2	PAHZZ	0EJ14	3202	.SPRING,HELICAL,COMP UOC:H04	2
3	PAHZZ	0EJ14	3203	.BALL,BEARING UOC:H04	2
4	PAHZZ	58864	3199	.BOLT,MACHINE UOC:H04	2
5	PAHZZ	0EJ14	3200	.PLUG,MACHINE THREAD UOC:H04	1
6	XDHZZ	58864	3198	.BARREL,CYLINDER,HYD UOC:H04	1
7	KFHZZ	58864	3207	.SEAL,5/16 IN ID PART OF KIT P/N 9825 UOC:H04	1
8	KFHZZ	58864	3205	.SEAL,3-1/4 IN ID PART OF KIT P/N 9825 UOC:H04	1
9	PAHZZ	58864	3197	.SPRING UOC:H04	2
10	KFHZZ	58864	3206	.SEAL,FACE,INNER PART OF KIT P/N 9825 UOC:H04	1
11	KFHZZ	58864	3196	.SEAL,FACE,OUTER PART OF KIT P/N 9825 UOC:H04	1
12	XDHZZ	58864	3194	.RING,BALANCE,MOTOR UOC:H04	1
13	XDHZZ	58864	3193	.VALVE,MOTOR,HYDRAUL UOC:H04	1
14	XDHZZ	58864	3192	.PLATE,VALVE,HYDRAUL UOC:H04	1
15	PAHZZ	58864	3187	.PACKING,PREFORMED PART OF KIT P/N ... 9825 PART OF KIT P/N 9826 UOC:H04	3
16	XDHZZ	45152	2AW113	.GEARSHAFT,SPUR UOC:H04	1
17	XDHZZ	58864	3210	.PLATE,HYDRAULIC UOC:H04	1
18	KFHZZ	58864	3209	.SEAL,1/4 IN ID PART OF KIT P/N 9825 UOC:H04	2
19	PAHZZ	58864	3184	.SEAL,PLAIN PART OF KIT P/N 9826 ..... UOC:H04	1
20	PAHZZ	58864	3183	.SCREW,CAP,SOCKET HE UOC:H04	8
21	PFHZZ	58864	3185	.RETAINER,FRONT,MOTO UOC:H04	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
22	PAHZZ	58864	3186	.SEAL PART OF KIT P/N 9826 ..... UOC:H04	1
23	XDHZZ	58864	3188	.SHAFT AND BEARING,M UOC:H04	1
24	KFHZZ	58864	3189	.SEAL,SHAFT FACE PART OF KIT P/N 9826 UOC:H04	1
25	XDHZZ	58864	3190	.HOUSING,BEARING,MOT UOC:H04	1
26	PAHZZ	58864	3191	.GEARSHAFT,SPUR UOC:H04	1
27	PAHZZ	58864	3204	.BOLT,MACHINE UOC:H04	2
28	PAFZZ	58864	3201	.PLUG,CHECK ASSEMBLY UOC:H04	2

END OF FIGURE

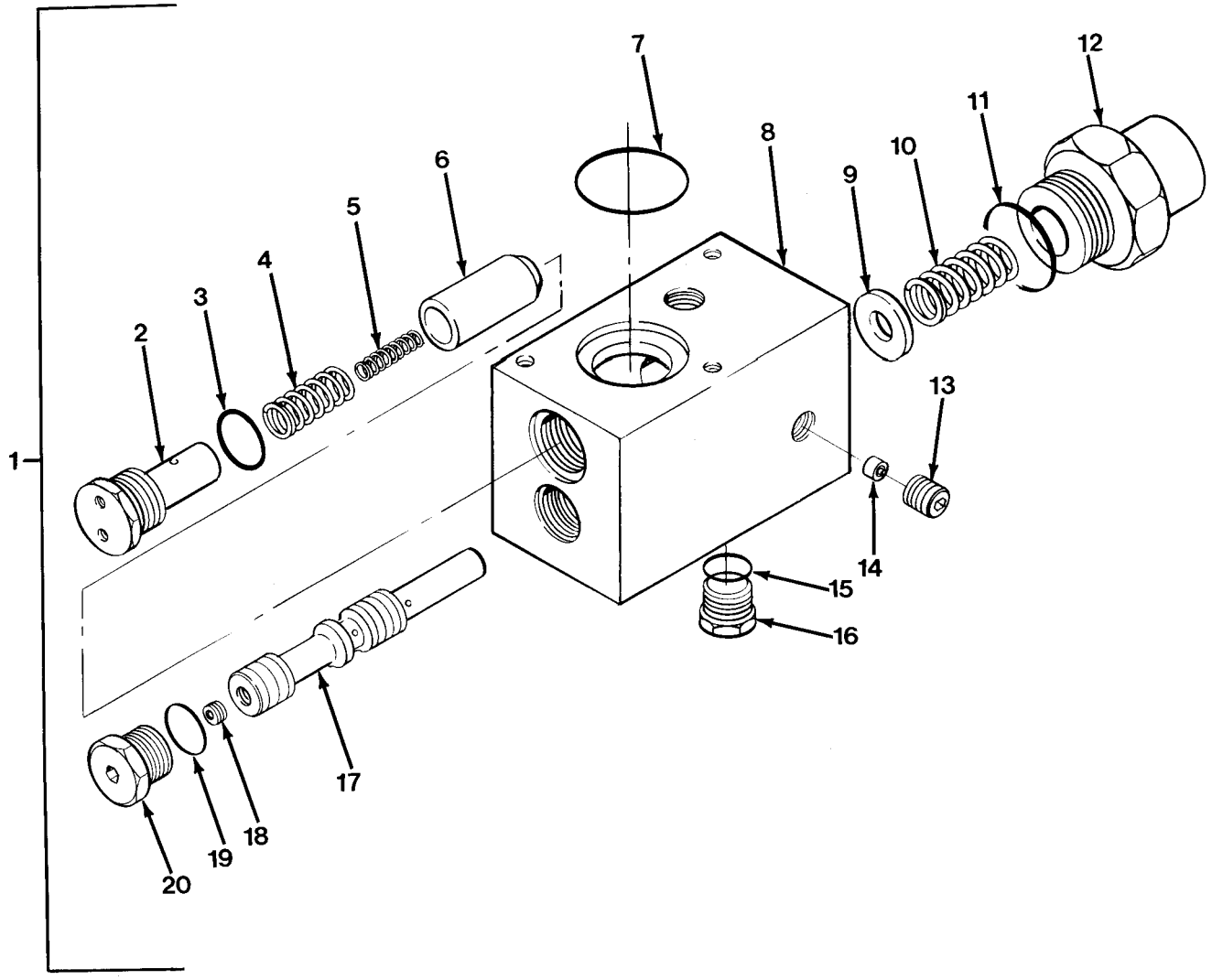


FIG.305 HEAVY DUTY WINCH COUNTERBALANCE VALVE - M984

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.305 HEAVY DUTY WINCH COUNTERBALANCE VALVE - M984	
1	PFFFF	58864	11343	VALVE,COUNTERBALANC UOC:H04	1
2	PAFZZ	58864	3168	.PLUG,MACHINE THREAD UOC:H04	1
3	KFFZZ	58864	9802	.PACKING,PREFORMED PART OF KIT P/N 9919 ... UOC:H04	1
4	PAFZZ	58864	11110	.SPRING,HELICAL,COMP UOC:H04	1
5	PAFZZ	58864	3172	.SPRING,HELICAL,COMP PART OF KIT P/N 70019 ..... UOC:H04	1
6	XDFZZ	58864	3166	.DISK,VALVE UOC:H04	1
7	KFFZZ	58864	9991	.PACKING,PREFORMED PART OF KIT P/N 9919 ... UOC:H04	1
8	XDFZZ	58864	3167	.BODY,VALVE UOC:H04	1
9	PAFZZ	58864	3165	.WASHER,FLAT PART OF KIT P/N 70019 ... UOC:H04	1
10	KFFZZ	58864	3171	.SPRING,SPOOL PART OF KIT P/N 70019 .. UOC:H04	1
11	KFFZZ	58864	9810	.PACKING,PREFORMED PART OF KIT P/N 9919 ... UOC:H04	1
12	PAFZZ	58864	3170	.PLUG,MACHINE THREAD UOC:H04	1
13	PAFZZ	58864	1986	.PLUG,MACHINE THREAD UOC:H04	1
14	PAFZZ	58864	3176	.PLUG UOC:H04	1
15	KFFZZ	58864	9990	.PACKING,PREFORMED PART OF KIT P/N 9919 ... UOC:H04	1
16	PAFZZ	58864	3175	.PLUG,MACHINE THREAD UOC:H04	1
17	PAFZZ	58864	3169	.SLIDE,DIRECTIONAL C UOC:H04	1
18	PAFZZ	58864	3173	.PLUG UOC:H04	1
19	KFFZZ	58864	9992	.PACKING,PREFORMED PART OF KIT P/N 9919 ... UOC:H04	1
20	PAFZZ	58864	3174	.PLUG,MACHINE THREAD UOC:H04	1

END OF FIGURE

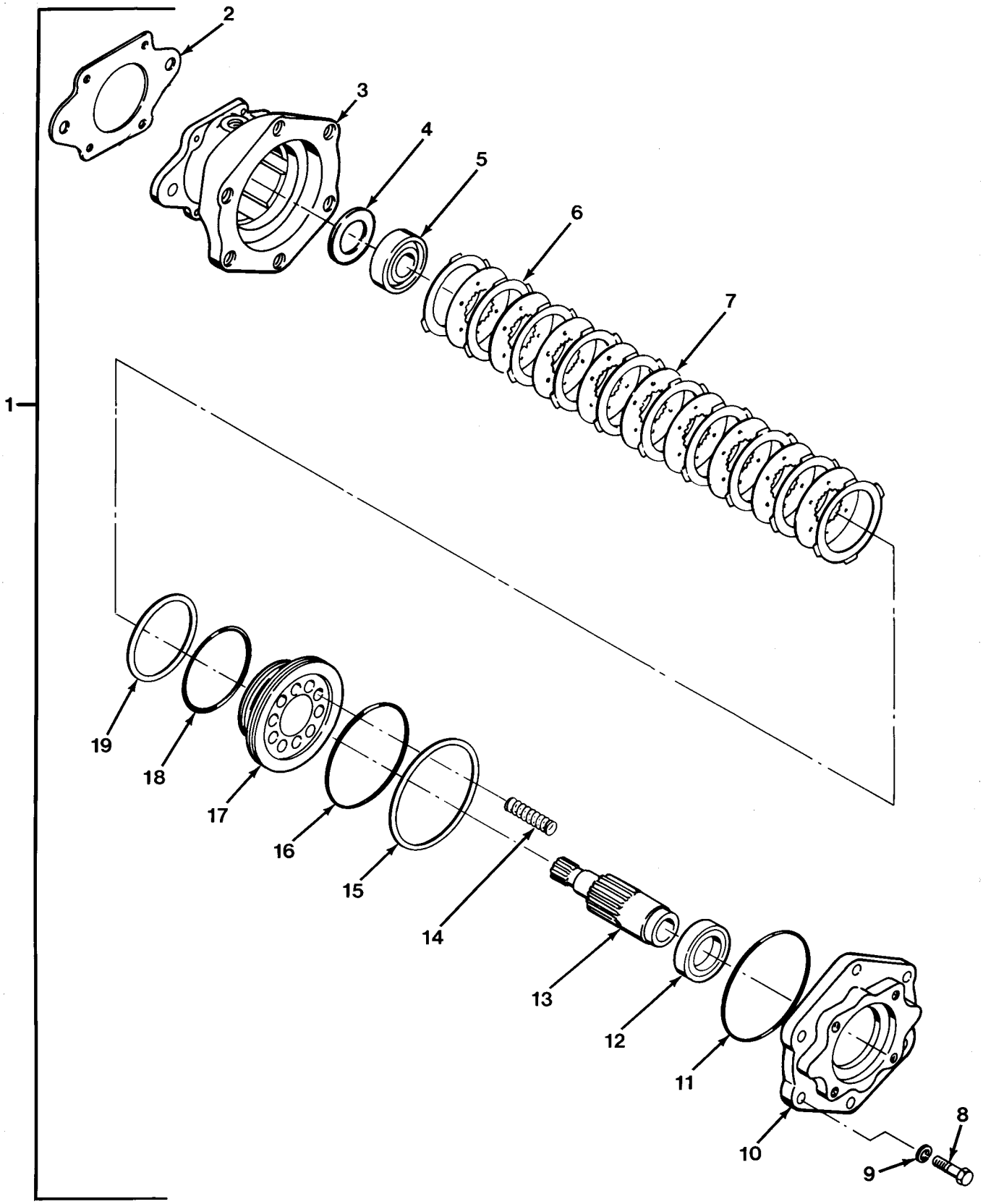


FIG.306 HEAVY DUTY WINCH BRAKE - M984

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.306 HEAVY DUTY WINCH BRAKE - M984	
1	PBFFF	58864	73079	BRAKE,HYDRAULIC WIN UOC:H04	1
2	PAFZZ	0EJ14	11349	.GASKET PART OF KIT P/N 9949 PART ..... OF KIT P/N 73071 PART OF KIT P/N 73072 UOC:H04	1
3	XAFZZ	0EJ14	3154	.HOUSING,BRAKE UOC:H04	1
4	PFFZZ	0EJ14	3268	.SPACER,RING UOC:H04	1
5	KFFZZ	58864	3156	.BEARING PART OF KIT P/N 73071 ..... UOC:H04	1
6	KFFZZ	58864	3158	.PLATE,FRICTION PART OF KIT P/N 73072 UOC:H04	10
7	KFFZZ	58864	3159	.DISK BRAKE SHOE PART OF KIT P/N 73072 UOC:H04	9
8	PAFZZ	0EJ14	1376	.SCREW,CAP,HEXAGON H UOC:H04	6
9	PAFZZ	0EJ14	1388	.WASHER,LOCK UOC:H04	6
10	XDFZZ	58864	3243	.HOUSING,WINCH BRAKE UOC:H04	1
11	KFFZZ	58864	9830	.PACKING,PREFORMED PART OF KIT P/N ... 9949 UOC:H04	1
12	KFFZZ	58864	3162	.BEARING PART OF KIT P/N 73071 ..... UOC:H04	1
13	PFFZZ	0EJ14	3155	.SHAFT,WINCH BRAKE UOC:H04	1
14	PAFZZ	0EJ14	3161	.SPRING UOC:H04	10
15	KFFZZ	58864	9832	.RING,BACKUP PART OF KIT P/N 9949 ..... UOC:H04	1
16	KFFZZ	58864	9831	.PACKING,PREFORMED PART OF KIT P/N ... 9949 UOC:H04	1
17	PFFZZ	0EJ14	3160	.PISTON,HYDRAULIC BR UOC:H04	1
18	KFFZZ	58864	9833	.PACKING,PREFORMED PART OF KIT P/N ... 9949 UOC:H04	1
19	KFFZZ	58864	9834	.RING,BACK UP PART OF KIT P/N 9949 ... UOC:H04	1

END OF FIGURE

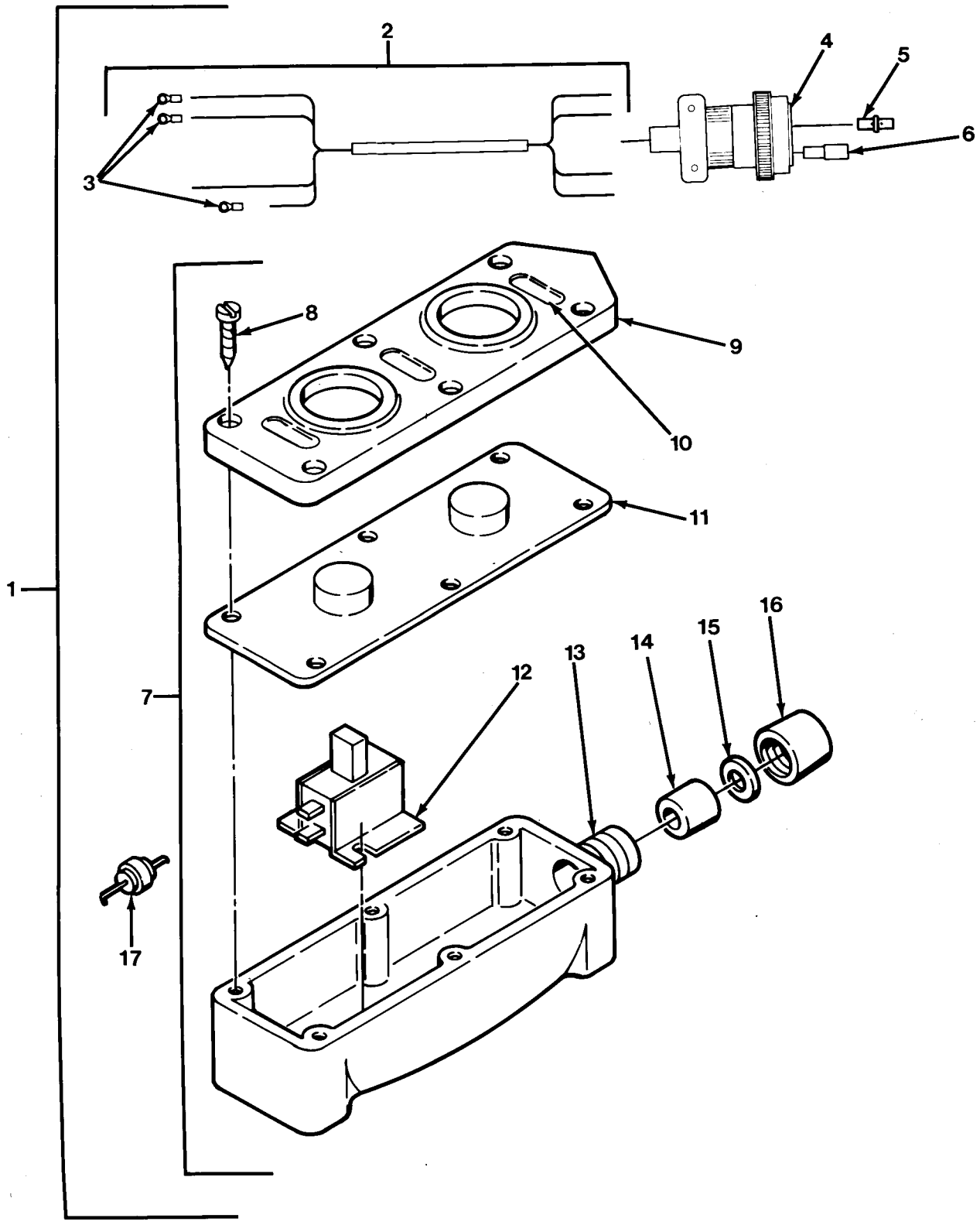


FIG.307 HEAVY DUTY WINCH REMOTE CONTROL - M984

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.307 HEAVY DUTY WINCH REMOTE CONTROL - M984	
1	PAOOZ	45152	1408150U	SWITCH BOX UOC:H04	1
2	MOOOO	45152	1408180U	.CORD ASSY MAKE FROM CABLE, P/N 23854FX UOC:H04	1
3	PAOZZ	96906	MS25036-106	..TERMINAL,LUG UOC:H04	3
4	PAOZZ	11139	HD-56-18-8SN-059	.CONNECTOR BODY,PLUG UOC:H04	1
5	PAOZZ	11139	114017	.PLUG,PIPE UOC:H04	4
6	PAOZZ	11139	112352	.CONTACT,ELECTRICAL UOC:H04	4
7	PAOOO	79409	4052	.SWITCH ASSEMBLY UOC:H04	1
8	PAOZZ	96906	MS51861-16	..SCREW,TAPPING UOC:H04	6
9	PAOZZ	79409	70-7960	..COVER,ELECTRICAL SW UOC:H04	1
10	PFOZZ	79409	31-5800	..MARKER,IDENTIFICATI UOC:H04	2
11	PAOZZ	79409	00-5150	..GASKET UOC:H04	1
12	PAOZZ	79409	42-2190	..SWITCH,PUSH UOC:H04	2
13	XAOZZ	79409	70-7950	..HOUSING UOC:H04	1
14	PAOZZ	79409	00-4974	..BUSHING,NONMETALLIC UOC:H04	1
15	PAOZZ	79409	70-7912	..WASHER,FLAT UOC:H04	1
16	PAOZZ	79409	70-7230	..LOCKNUT,ELECTRICAL UOC:H04	1
17	PAOZZ	04713	MR751	.SEMICONDUCTOR DEVIC UOC:H04	2

END OF FIGURE

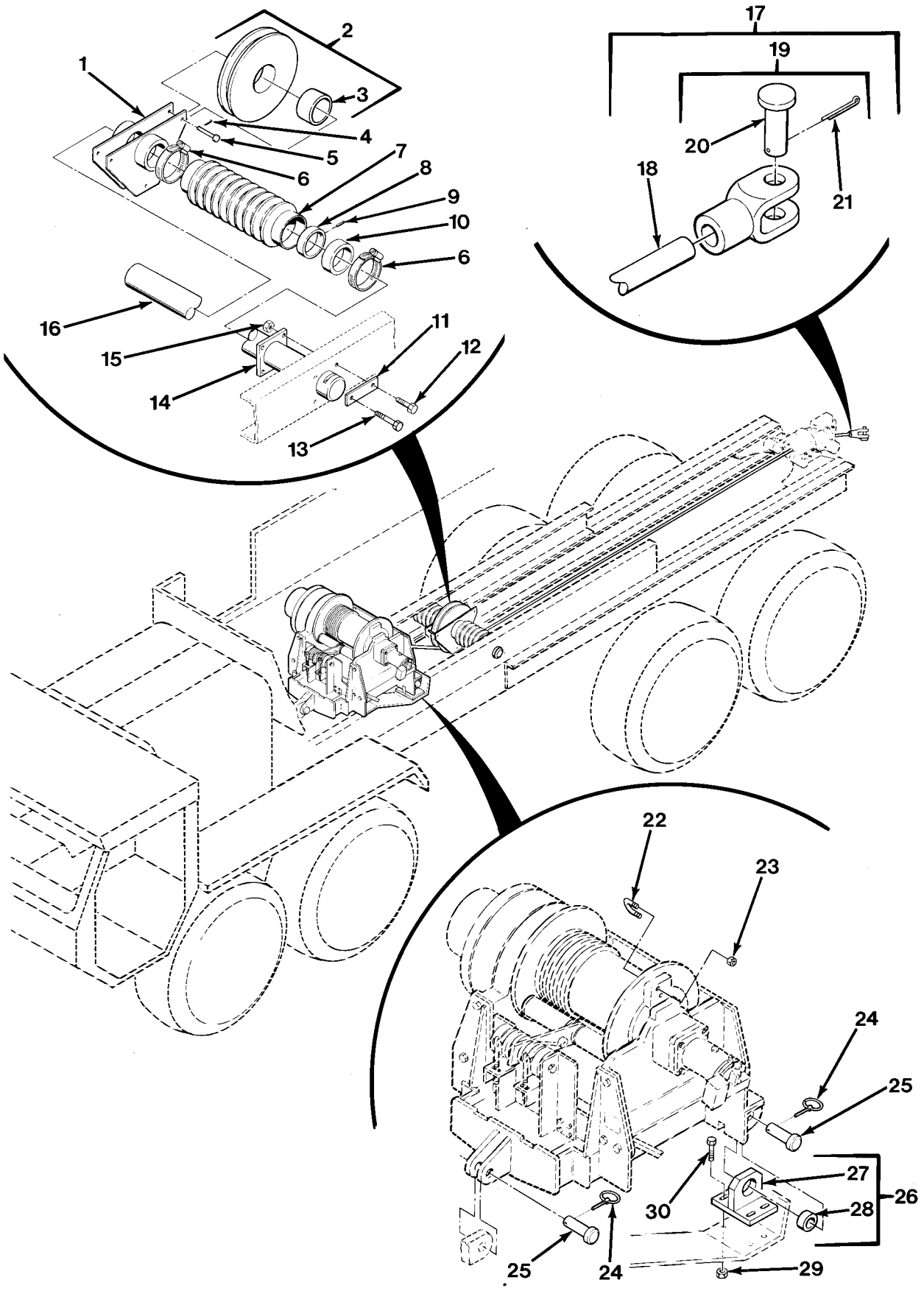


FIG.308 HEAVY DUTY WINCH MOUNTING - M984A1 (SHEET 1 OF 2)

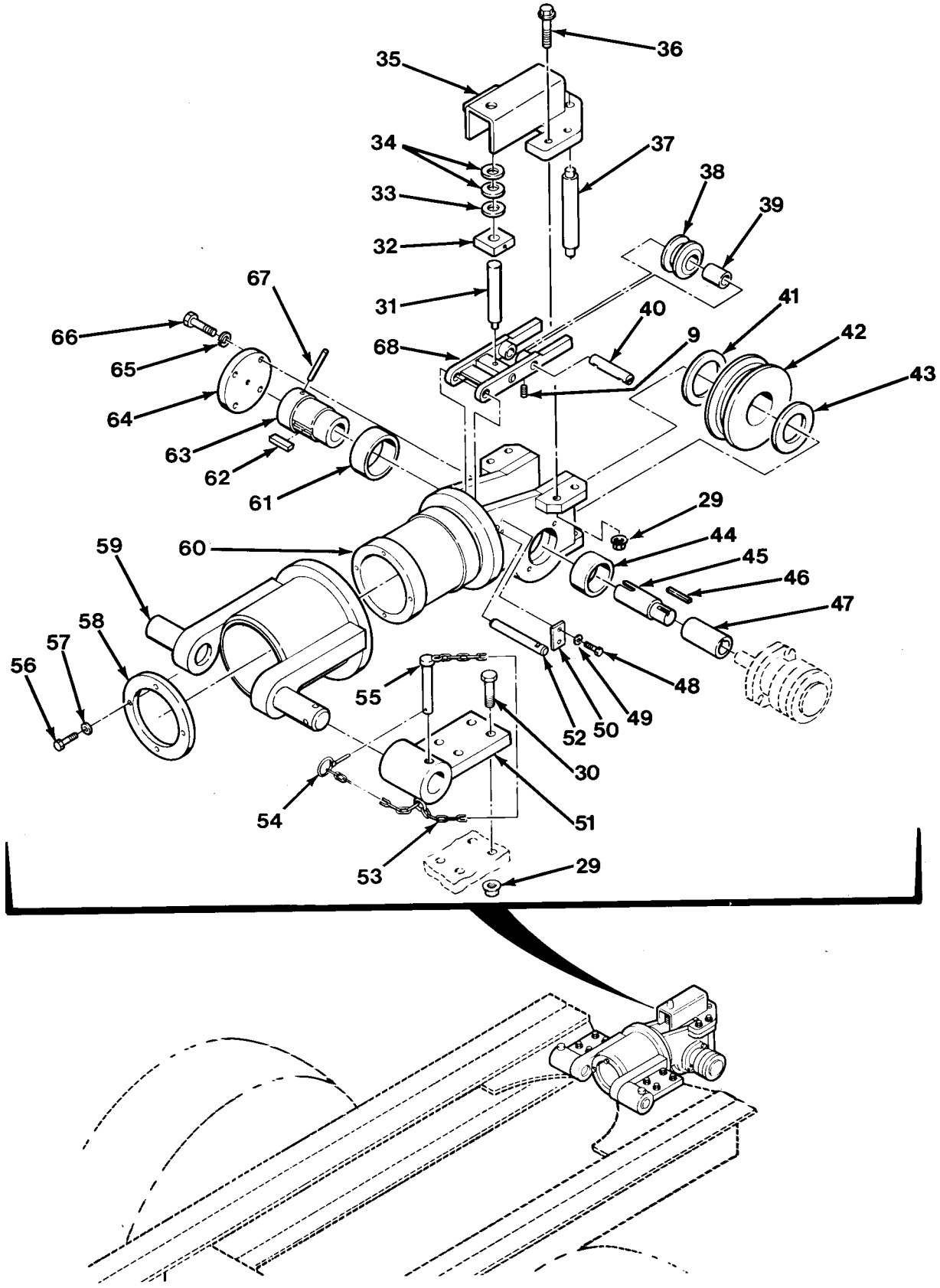


FIG.308 HEAVY DUTY WINCH MOUNTING - M984A1 (SHEET 2 OF 2)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.308 HEAVY DUTY WINCH MOUNTING - M984A1	
1	PFFZZ	45152	1449870W	GUIDE,CABLE UOC:H40	1
2	PAFZZ	75535	30-NS-8	PULLEY,GROOVE UOC:H40	1
3	PAFZZ	75535	31986	.BEARING,SLEEVE UOC:H40	1
4	PAFZZ	96906	MS24665-357	PIN,COTTER UOC:H40	1
5	PAFZZ	45152	1449880	PIN,STRAIGHT,HEADED UOC:H40	1
6	PAFZZ	17576	A-A-52506	CLAMP,HOSE UOC:H40	4
7	PAFZZ	76385	ZFD-1091-4-2-2	BELLOWS,PROTECTION UOC:H40	2
8	PFFZZ	45152	1435910	SPACER,RING UOC:H40	2
9	PAFZZ	19139	852561	SETSCREW UOC:H40	4
10	PFFZZ	45152	1435920	SPACER,RING UOC:H40	2
11	PFFZZ	45152	1435940	PLATE,RETAINER UOC:H40	1
12	PAFZZ	52167	WH0820TB	BOLT,MACHINE UOC:H40	2
13	PAFZZ	52167	WH0818TB	BOLT,MACHINE UOC:H40	6
14	PFFZZ	45152	1435950	PLATE,RETAINING,SHA UOC:H40	2
15	PAFZZ	45152	110311A	NUT,SELF-LOCKING,EX UOC:H40	8
16	PFFZZ	45152	1435960	SHAFT,STRAIGHT UOC:H40	1
17	PAOFF	45152	1573260W	WIRE ROPE ASSEMBLY UOC:H40	1
18	XAFZZ	45152	1573250	.WIRE ROPE UOC:H40	1
19	XDFZZ	75535	S-416-1IN	.SOCKET,WIRE ROPE UOC:H40	1
20	PAOZZ	75535	10-83240	..PIN,STRAIGHT,HEADED UOC:H40	1
21	PAOZZ	96906	MS24665-659	..PIN,COTTER UOC:H40	1
22	PAOZZ	0EJ14	10782	BOLT,U UOC:H40	1
23	XDOZZ	96906	MS51967-23	NUT,PLAIN,HEXAGON UOC:H40	2
24	PAOZZ	96652	28-01	PIN,STRAIGHT,HEADED UOC:H40	3

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
25	PAOZZ	45152	1377810	PIN,STRAIGHT,HEADED UOC:H40	3
26	PFOZZ	45152	1482910U	SUPPORT ASSEMBLY,PI UOC:H40	2
27	XAOZZ	45152	1446310W	.SUPPORT,PIVOT UOC:H40	1
28	PAOZZ	51588	B24-LSS	.BEARING,PLAIN,SELF- UOC:H40	1
29	PAOZZ	45152	110312A	NUT,SELF-LOCKING,EX UOC:H40	20
30	PAOZZ	45152	111454A	SCREW,CAP,HEXAGON H UOC:H40	16
31	PAFZZ	45152	1506850	SETSCREW UOC:H40	1
32	PFFZZ	45152	1506860	BLOCK,PRESSURE PLAT UOC:H40	1
33	PAFZZ	45152	27213AX	WASHER,FLAT UOC:H40	1
34	PAFZZ	03018	56	WASHER,SPRING TENSI UOC:H40	12
35	PAFZZ	45152	1506870W	PLATE,RETAINING UOC:H40	1
36	PAFZZ	45152	1324980	SCREW,CAP,HEXAGON H UOC:H40	4
37	PAFZZ	45152	1502940	SHAFT,SHOULDERED UOC:H40	2
38	PAFZZ	45152	1476760	PULLEY,GROOVE UOC:H40	1
39	PAFZZ	45152	1476770	BEARING,SLEEVE UOC:H40	1
40	PAFZZ	45152	1476780	SHAFT,STRAIGHT UOC:H40	1
41	PAFZZ	45152	1476640	WASHER,RECESSED UOC:H40	1
42	PAFZZ	45152	1476660	PULLEY,GROOVE UOC:H40	1
43	PAFZZ	45152	1476630	WASHER,RECESSED UOC:H40	1
44	PAFZZ	45152	1476610	BEARING,SLEEVE UOC:H40	1
45	PFFZZ	45152	1499930	SHAFT,SHOULDERED UOC:H40	1
46	XDFZZ	45152	1535880	KEY,MACHINE UOC:H40	1
47	PAFZZ	45152	1539940	SPACER,SLEEVE UOC:H40	1
48	PAFZZ	45152	1842HX1	SCREW,CAP,HEXAGON H UOC:H40	2
49	PAFZZ	96906	MS35338-44	WASHER,LOCK UOC:H40	2
50	PFFZZ	45152	21732FX	PLATE,PIPE SUPPORT UOC:H40	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
51	PFFZZ	45152	1495920W	PIVOT,DRUM UOC:H40	2
52	PAFZZ	45152	1476750	SHAFT,STRAIGHT UOC:H40	1
53	MOOZZ	45152	1394510-15	CHAIN MAKE FROM P/N 031-0424 ..... (80535),15 IN UOC:H40	1
54	PAFZZ	0J7N2	LP0800	PIN,QUICK RELEASE UOC:H40	1
55	PAFZZ	45152	1499420	PIN,STRAIGHT,HEADED UOC:H40	1
56	PAFZZ	78500	S-268-1	BOLT,MACHINE UOC:H40	4
57	PAFZZ	96906	MS35338-46	WASHER,LOCK UOC:H40	4
58	PFFZZ	45152	1436150	PLATE,RETAINING,SHA UOC:H40	1
59	PFFZZ	45152	1495940W	DRUM,FAIRLEAD UOC:H40	1
60	PFFZZ	45152	1476600	FAIRLEAD,TUBULAR UOC:H40	1
61	PAFZZ	45152	1476620	BEARING,SLEEVE UOC:H40	1
62	PAFZZ	96906	MS20066-259	KEY,MACHINE UOC:H40	1
63	PAFZZ	45152	1476650	SHAFT,SHOULDERED UOC:H40	1
64	PFFZZ	45152	1477010	COVER,ACCESS UOC:H40	1
65	PAFZZ	96906	MS35338-48	WASHER,LOCK UOC:H40	4
66	PAFZZ	45152	1772HX2	SCREW,CAP,HEXAGON H UOC:H40	4
67	PAFZZ	72962	59-077-375-1750	PIN,SPRING UOC:H40	1
68	PFFZZ	45152	1476700W	ARM ASSEMBLY,PRESSU UOC:H40	1

END OF FIGURE

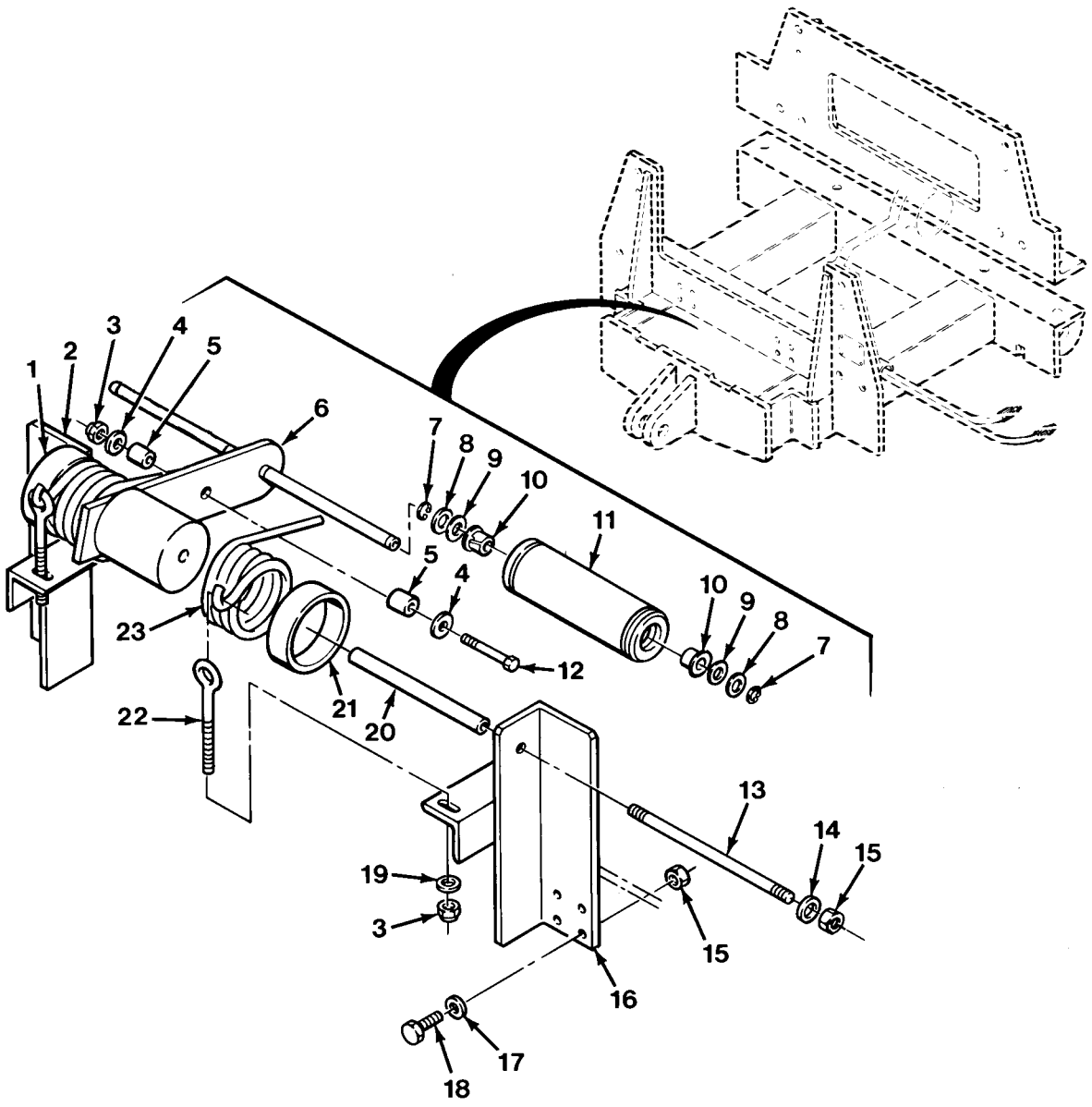


FIG.309 HEAVY DUTY WINCH ASSEMBLY - M984A1 (SHEET 1 OF 4)

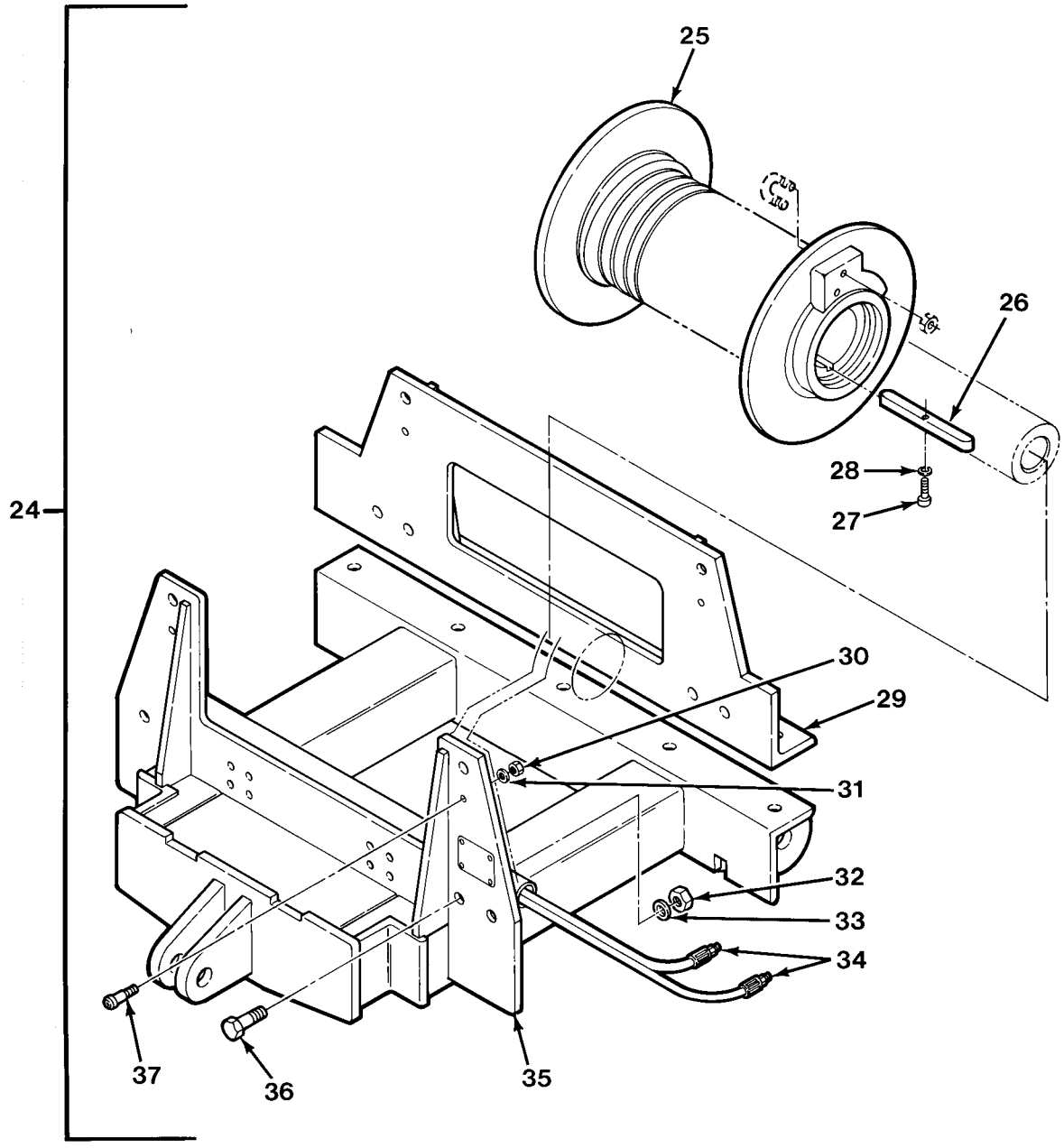


FIG.309 HEAVY DUTY WINCH ASSEMBLY - M984A1 (SHEET 2 OF 4)

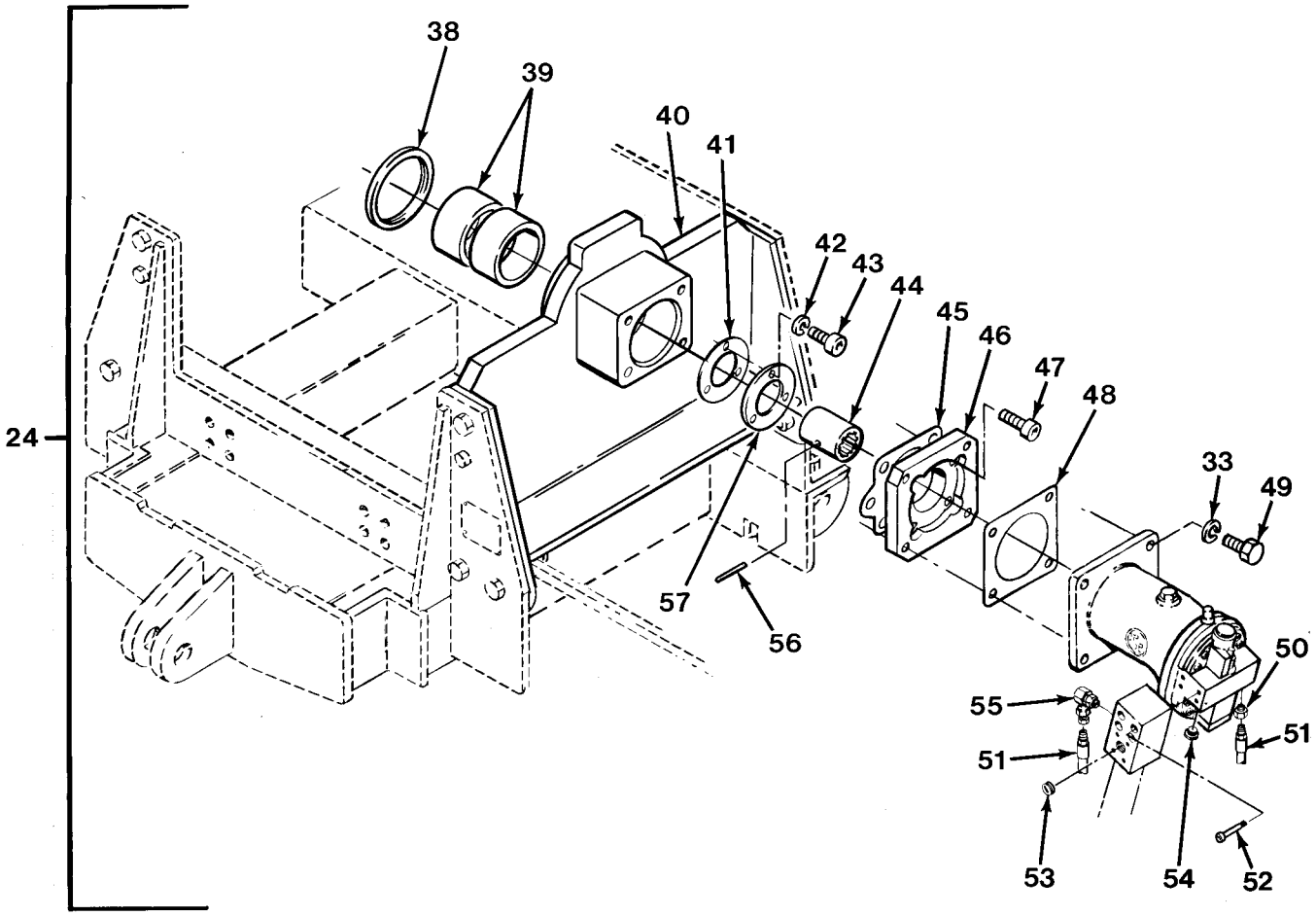


FIG.309 HEAVY DUTY WINCH ASSEMBLY - M984A1 (SHEET 3 OF 4)

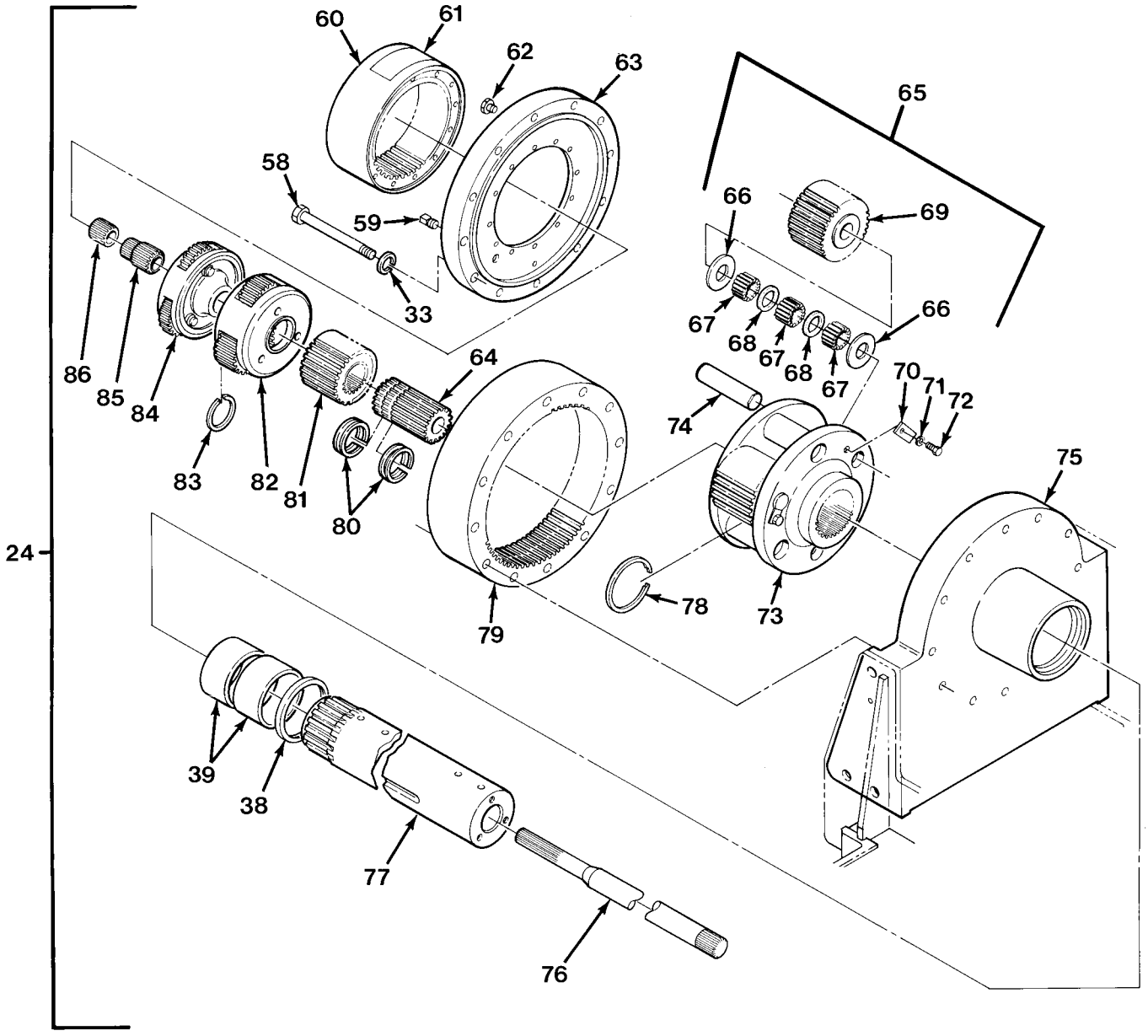


FIG.309 HEAVY DUTY WINCH ASSEMBLY - M984A1 (SHEET 4 OF 4)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.309 HEAVY DUTY WINCH ASSEMBLY - M984A1	
1	PAOZZ	45152	1509980	SPRING,HELICAL,TORS UOC:H40	1
2	PAOZZ	45152	1509970W	BRACKET,EYE,ROTATIN UOC:H40	1
3	PAOZZ	72962	F21NTE-066	NUT,SELF-LOCKING,HE UOC:H40	3
4	PAOZZ	19207	10892331	WASHER,FLAT UOC:H40	2
5	PAOZZ	45152	1505940	SPACER,SLEEVE UOC:H40	2
6	PAOZZ	45152	1505700W	SHAFT ASSEMBLY UOC:H40	1
7	PAOZZ	96906	MS16624-1075	RING,RETAINING UOC:H40	4
8	PAOZZ	45152	1505650	WASHER,FLAT UOC:H40	2
9	PAOZZ	96906	MS27183-23	WASHER,FLAT UOC:H40	4
10	PAOZZ	96881	12L18-FK	BEARING,SLEEVE UOC:H40	4
11	PAOZZ	45152	1505750W	BEARING,ROLLER ASSY UOC:H40	2
12	PAOZZ	45152	110546A	SCREW,CAP,HEXAGON H UOC:H40	1
13	PFOZZ	45152	1400570	CONNECTING LINK,RIG UOC:H40	1
14	PAOZZ	96906	MS27183-18	WASHER,FLAT UOC:H40	2
15	PAOZZ	82465	41280	LOCKNUT,TUBE FITTIN UOC:H40	10
16	PFOZZ	45152	1505720W	BRACKET,ANGLE UOC:H40	1
17	PAOZZ	96906	MS27183-18	WASHER,FLAT UOC:H40	8
18	XAOZZ	80204	B1821BH050C200N	SCREW,CAP,HEXAGON H UOC:H40	8
19	PAOZZ	11083	5M2894	WASHER,FLAT UOC:H40	2
20	PFOZZ	45152	1505670	TUBE,METALLIC UOC:H40	1
21	PAOZZ	45152	1505920	SPACER,SLEEVE UOC:H40	2
22	PAOZZ	75535	G-291-3/8 X 6	BOLT,EYE UOC:H40	2
23	PAOZZ	45152	1505640	SPRING,HELICAL,TORS UOC:H40	1
24	PBFHH	0EJ14	51022	WINCH,DRUM,VEHICLE UOC:H40	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
25	PFFZZ	0EJ14	11666	.REEL,CABLE UOC:H40	1
26	PAFZZ	0EJ14	11369	.KEY,MACHINE UOC:H40	2
27	PAFZZ	96906	MS16997-102	.SCREW,CAP,SOCKET HE UOC:H40	2
28	PAFZZ	0EJ14	1379	.WASHER,LOCK UOC:H40	2
29	PFFZZ	58864	11568	.BRACKET,WINCH UOC:H40	1
30	PAFZZ	58864	1390	.NUT,PLAIN,HEXAGON UOC:H40	4
31	PAFZZ	0EJ14	1394	.WASHER,FLAT UOC:H40	4
32	XDFZZ	96906	MS51967-23	.NUT,PLAIN,HEXAGON UOC:H40	17
33	PAFZZ	0EJ14	1695	.WASHER,LOCK UOC:H40	33
34	PAFZZ	0EJ14	75024	.HOSE ASSEMBLY,NONME UOC:H40	2
35	PFFZZ	0EJ14	11667	.FRAME,WINCH UOC:H40	1
36	PAFZZ	0EJ14	1605	.SCREW,CAP,HEXAGON H UOC:H40	17
37	PAFZZ	0EJ14	1477	.SCREW,SHOULDER UOC:H40	4
38	XDHZZ	08162	416888	.SEAL UOC:H40	2
39	PAHZZ	0EJ14	11372	.BEARING,SLEEVE UOC:H40	4
40	PFHZZ	0EJ14	11366	.SUPPORT,MOTOR WINCH UOC:H40	1
41	KFHZZ	58864	11578	.SHIM UOC:H40	2
41	KFHZZ	58864	11579	.SHIM UOC:H40	2
41	KFHZZ	58864	11582	.SHIM UOC:H40	2
42	PAHZZ	0EJ14	1395	.WASHER,LOCK UOC:H40	3
43	PAHZZ	88900	11705-016-00	.SCREW,CAP,SOCKET HE UOC:H40	3
44	PAHZZ	0EJ14	11052	.COUPLING,SHAFT,RIGI UOC:H40	1
45	PAHZZ	0EJ14	11349	.GASKET UOC:H40	1
46	PAHZZ	0EJ14	11502	.HOUSING,LIQUID PUMP UOC:H40	1
47	PAHZZ	58864	1143	.SCREW UOC:H40	4
48	PAFZZ	0EJ14	11522	.GASKET UOC:H40	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
49	PAFZZ	80204	B1821BH075C250N	.SCREW,CAP,HEXAGON H UOC:H40	4
50	PAFZZ	0EJ14	76515	.ADAPTER,STRAIGHT,TU UOC:H40	1
51	PAFZZ	0EJ14	75027	.HOSE ASSEMBLY,NONME UOC:H40	1
52	PAFZZ	0EJ14	1375	.SCREW,CAP,SOCKET HE UOC:H40	4
53	PAFZZ	58864	76044	.PACKING,PREFORMED UOC:H40	1
54	PAFZZ	0EJ14	3274	.CAP UOC:H40	2
55	PAFZZ	0EJ14	76511	.ELBOW,PIPE UOC:H40	3
56	PAFZZ	96906	MS16562-147	.PIN,SPRING UOC:H40	1
57	PFHZZ	0EJ14	11577	.SPACER,PLATE UOC:H40	1
58	PAHZZ	0EJ14	1618	.SCREW,CAP,HEXAGON H UOC:H40	12
59	XDHZZ	58864	3048	.PLUG,PIPE,MAGNETIC UOC:H40	2
60	PFHZZ	0EJ14	3126	.GEAR,INTERNAL UOC:H40	1
61	PAFZZ	0EJ14	10848	.MARKER,IDENTIFICATI UOC:H40	1
62	PAFZZ	57733	47200	.VALVE,SAFETY RELIEF UOC:H40	1
63	PFHZZ	0EJ14	10774	.COVER,ADAPTER WIN UOC:H40	1
64	PFHZZ	0EJ14	10757	.SHAFT,STRAIGHT UOC:H40	1
65	PFHHH	0EJ14	11101	.CARRIER,PLANETARY R UOC:H40	1
66	PAHZZ	0EJ14	3028	..BEARING,WASHER,THRU UOC:H40	6
67	PAHZZ	0EJ14	81419	..BEARING,ROLLER,NEED UOC:H40	1
68	PAHZZ	0EJ14	10744	..RETAINER,ROLLER,BEA UOC:H40	6
69	PFHZZ	0EJ14	10999	..GEAR,SPUR UOC:H40	3
70	PFHZZ	21594	95-04-117-01	..PLATE,RETAINING,SHA UOC:H40	3
71	PAHZZ	0EJ14	1397	..WASHER,LOCK UOC:H40	3
72	PAHZZ	0EJ14	1300	..SCREW,CAP,HEXAGON H UOC:H40	3
73	PFHZZ	0EJ14	10996	..CARRIER,PLANETARY UOC:H40	1
74	PFHZZ	0EJ14	10745	..SHAFT,GEAR,PLANET UOC:H40	3

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
75	PFHZZ	0EJ14	11146	.SUPPORT,GEAR END,WI UOC:H40	1
76	PFHZZ	0EJ14	11500	.SHAFT,SHOULDERED UOC:H40	1
77	PFHZZ	0EJ14	11367	.SHAFT,SHOULDERED UOC:H40	1
78	PAHZZ	0EJ14	3060	.RING,RETAINING UOC:H40	1
79	PFHZZ	0EJ14	10997	.GEAR,RING UOC:H40	1
80	PAHZZ	0EJ14	3148	.RING,RETAINING 2PC UOC:H40	4
81	PFHZZ	0EJ14	10998	.GEAR,SPUR UOC:H40	1
82	PFHZZ	0EJ14	3123	.CARRIER ASSEMBLY,SE UOC:H40	1
83	PAHZZ	0EJ14	3041	.RING,RETAINING UOC:H40	1
84	PFHZZ	0EJ14	3124	.CARRIER ASSEMBLY,WI UOC:H40	1
85	PFHZZ	0EJ14	11411	.GEAR,SPUR UOC:H40	1
86	PFHZZ	0EJ14	11499	.GEAR,SPUR UOC:H40	1

END OF FIGURE

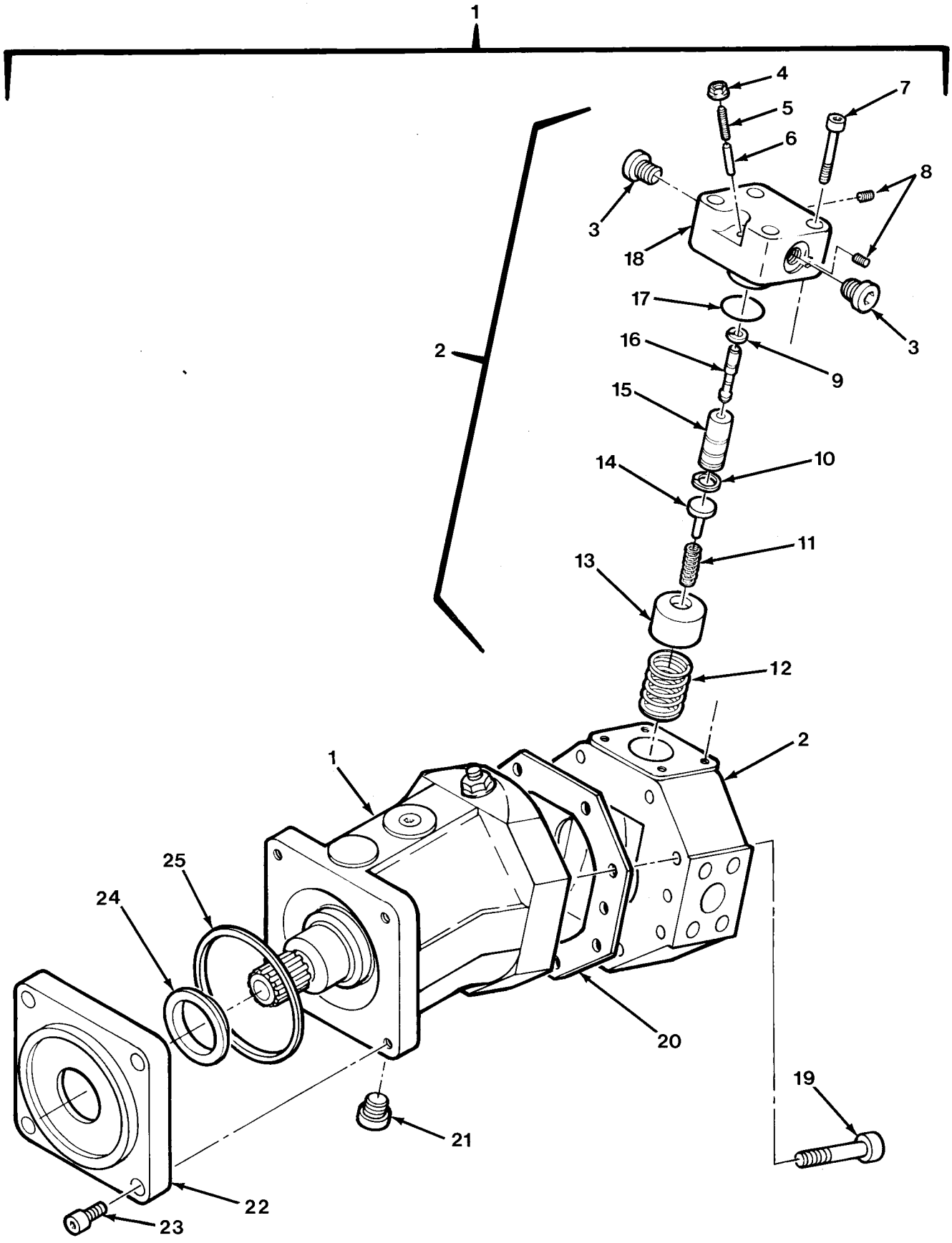


FIG.310 HEAVY DUTY WINCH MOTOR - M984A1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.310 HEAVY DUTY WINCH MOTOR - M984A1	
1	PAFHH	27005	X000195	MOTOR,HYDRAULIC UOC:H40	1
2	XDHHH	27005	414788	.CONTROL UOC:H40	1
3	XAHZZ	27005	153371	..PLUG,THREADED UOC:H40	1
4	PAHZZ	27005	152425	..NUT,SELF-LOCKING,HE UOC:H40	1
5	PAHZZ	27005	152427	..SETSCREW UOC:H40	1
6	PAHZZ	27005	087166	..PIN,STRAIGHT,HEADLE UOC:H40	1
7	PAHZZ	27005	083026	..SCREW,CAP,SOCKET HE UOC:H40	4
8	PAHZZ	27005	153868	..PLUG,QUICK DISCONNE UOC:H40	2
9	PAHZZ	27005	085812	..RETAINER,DISK,VALVE UOC:H40	1
10	PAHZZ	27005	083381	..RING,RETAINING UOC:H40	1
11	PAHZZ	27005	430757	..SPRING,HELICAL,COMP UOC:H40	1
12	PAHZZ	27005	412305	..SPRING,HELICAL,COMP UOC:H40	1
13	PAHZZ	27005	420170	..BUSHING,PIPE UOC:H40	1
14	PAHZZ	27005	418761	..BOLT,MACHINE UOC:H40	1
15	PAHZZ	27005	417512	..BUSHING,PIPE UOC:H40	1
16	PAHZZ	27005	430747	..PISTON,HYDRAULIC MO UOC:H40	1
17	PAHZZ	27005	US00800507	..O-RING UOC:H40	1
18	PAHZZ	27005	414268	..HOUSING,HYDRAULIC M UOC:H40	1
19	PAHZZ	27005	083097	.SCREW,CAP,SOCKET HE UOC:H40	8
20	PAHZZ	27005	435092	.GASKET UOC:H40	1
21	PAHZZ	27005	153339	.PARTS KIT,SEAL REPL UOC:H40	1
22	PAHZZ	27005	432194	.FLANGE,COMPANION,UN UOC:H40	1
23	PAHZZ	27005	083060	.SCREW,CAP,SOCKET HE UOC:H40	4

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
24	PAHZZ	27005	152504	.PLATE,RETAINING,SHA UOC:H40	1
25	PAHZZ	27005	152647	.O-RING UOC:H40	1

END OF FIGURE

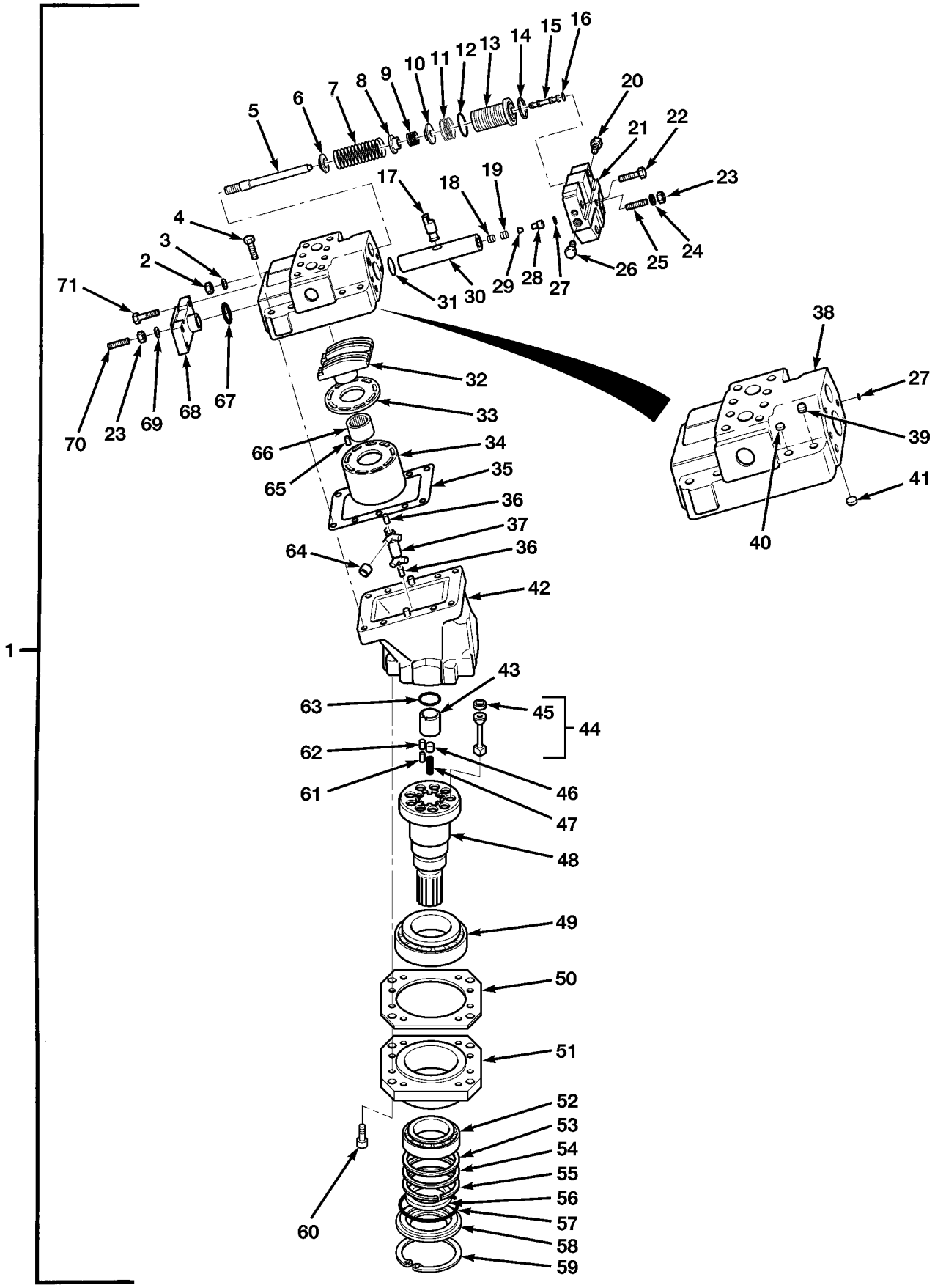


FIG.311 HEAVY DUTY WINCH MOTOR - M984A1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.311 HEAVY DUTY WINCH MOTOR - M984A1	
* 1	PBFHH	S3956	V12-80TSSHS000A080 /031ACI01I096/08	MOTOR,HYDRAULIC UOC:H40	1
2	PAHZZ	S3956	3704966	.NUT,SEAL UOC:H40	1
3	PAHZZ	S3956	3792321	.WASHER,SEAL UOC:H40	1
4	PAHZZ	S3956	974111	.SCREW,HEX,SOCKET UOC:H40	8
5	PAHZZ	S3956	3709998	.SCREW,ADJUSTING UOC:H40	1
6	PAHZZ	S3956	3791511	.GUIDE,SPRING UOC:H40	1
7	PAHZZ	S3956	3792776	.SPRING,COMPRESSION UOC:H40	1
8	PAHZZ	S3956	3792173	.SEAT,SPRING UOC:H40	1
9	PAHZZ	S3956	3792188	.SPRING,COMPRESSION UOC:H40	1
10	PAHZZ	S3956	3792172	.SEAT,SPRING UOC:H40	1
11	PAHZZ	S3956	3708327	.RING,PISTON UOC:H40	9
12	PAHZZ	S3956	3792343	.PACKING,PREFORMED UOC:H40	1
13	PAHZZ	S3956	3792479	.SLEEVE,VALVE UOC:H40	1
14	PAHZZ	S3956	960162	.PACKING,PREFORMED UOC:H40	1
15	PAHZZ	S3956	3791803	.SPOOL,VALVE UOC:H40	1
16	PAHZZ	S3956	3792339	.RING,SUPPORT UOC:H40	1
17	PAHZZ	S3956	3709995	.PIN,COMPANION UOC:H40	1
18	PAHZZ	S3956	963023	.SCREW,SET UOC:H40	1
19	PAHZZ	S3956	962943	.SCREW,SET UOC:H40	1
20	PAHZZ	S3956	3792531	.HEX PLUG ASSY UOC:H40	1
21	PAHZZ	S3956	3792739	.CONTROL COVER ASSY UOC:H40	1
22	PAHZZ	S3956	969169	.SCREW,SOCKET,HEX UOC:H40	4
23	PAHZZ	S3956	971071	.NUT UOC:H40	2
24	PAHZZ	S3956	3792367	.WASHER,SEAL UOC:H40	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
25	PAHZZ	S3956	975614	.SCREW,SET UOC:H40	1
26	PAHZZ	S3956	3792532	.HEX PLUG ASSY UOC:H40	1
27	PAHZZ	0GD25	960159	.PACKING,PREFORMED UOC:H40	7
28	PAHZZ	S3956	3792433	.GUIDE,VALVE UOC:H40	2
29	PAHZZ	S3956	3792432	.CONE,VALVE UOC:H40	2
30	PAHZZ	S3956	3792909	.PISTON,SETTING UOC:H40	1
31	PAHZZ	0GD25	3792510	.PACKING,PREFORMED UOC:H40	1
32	PAHZZ	S3956	3792937	.VALVE ASSY UOC:H40	1
33	PAHZZ	S3956	3792896	.PLATE,SLIDING UOC:H40	1
34	PAHZZ	S3956	3709968	.BARREL,CYLINDER UOC:H40	1
35	PAHZZ	S3956	3709997	.GASKET UOC:H40	1
36	PAHZZ	S3956	3791502	.PIN,SUPPORT UOC:H40	2
37	PAHZZ	S3956	3791518	.SHAFT,JOINT UOC:H40	1
38	PAHZZ	S3956	3793008	.CAP,END UOC:H40	1
39	PAHZZ	S3956	962932	.SCREW,SET UOC:H40	1
40	PAHZZ	S3956	118800	.PLUG,EXPANDING UOC:H40	1
41	PAHZZ	S3956	118271	.PLUG,EXPANDING UOC:H40	1
42	XAHZZ	S3956	3792425	.BEARING HOUSING ASSY UOC:H40	1
43	PAHZZ	S3956	3791513	.COUPLING,JOINT UOC:H40	1
44	PAHHH	S3956	3792424	.PISTON ASSY UOC:H40	9
45	PAHZZ	S3956	3791607	..RING,PISTON UOC:H40	3
46	PAHZZ	S3956	3791500	.PIN,GUIDE UOC:H40	1
47	PAHZZ	S3956	3792348	.SPRING,COMPRESSION UOC:H40	1
48	PAHZZ	S3956	3793303	.SHAFT UOC:H40	1
49	PAHZZ	S3956	184660	.BEARING,ROL,TAP UOC:H40	1
50	PAHZZ	S3956	3791854	.GASKET UOC:H40	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
51	PAHZZ	S3956	3791851	.FLANGE UOC:H40	1
52	PAHZZ	S3956	184760	.BEARING,CYLINDER UOC:H40	1
53	PAHZZ	S3956	974190	.WASHER,SPACER,0.5 ..... UOC:H40	1
53	PAHZZ	S3956	974189	.WASHER,SPACER,0.3 ..... UOC:H40	1
53	PAHZZ	S3956	974188	.WASHER,SPACER,0.2 ..... UOC:H40	1
53	PAHZZ	S3956	974187	.WASHER,SPACER,0.1 ..... UOC:H40	1
54	PAHZZ	S3956	974191	.WASHER,SPACER,1.0 ..... UOC:H40	1
55	PAHZZ	S3956	914472	.RING,RETAINING UOC:H40	1
56	PAHZZ	S3956	118862	.SEAL,SHAFT UOC:H40	1
57	PAHZZ	S3956	925258	.PACKING,PREFORMED UOC:H40	1
58	PAHZZ	S3956	3791510	.CARRIER,SEAL UOC:H40	1
59	PAHZZ	S3956	914548	.RING,RETAINING UOC:H40	1
60	PAHZZ	S3956	949067	.SCREW,SOCKET,HEX UOC:H40	8
61	PAHZZ	S3956	3705958	.PIN UOC:H40	3
62	PAHZZ	S3956	949802	.PIN,SPRING UOC:H40	3
63	PAHZZ	S3956	3792411	.RING,RETAINING UOC:H40	1
64	PAHZZ	S3956	3707534	.ROLLER,JOINT UOC:H40	6
65	PAHZZ	S3956	3793447	.PIN,GUIDE UOC:H40	3
66	PAHZZ	S3956	184093	.BEARING,NEEDLE UOC:H40	1
67	PAHZZ	S3956	960170	.PACKING,PREFORMED UOC:H40	1
68	PAHZZ	S3956	3709957	.COVER UOC:H40	1
69	PAHZZ	S3956	3792367	.WASHER,SEAL UOC:H40	1
70	PAHZZ	S3956	975612	.SCREW,SET UOC:H40	1
71	PAHZZ	S3956	949067	.SCREW,SOCKET,HEX UOC:H40	4

END OF FIGURE

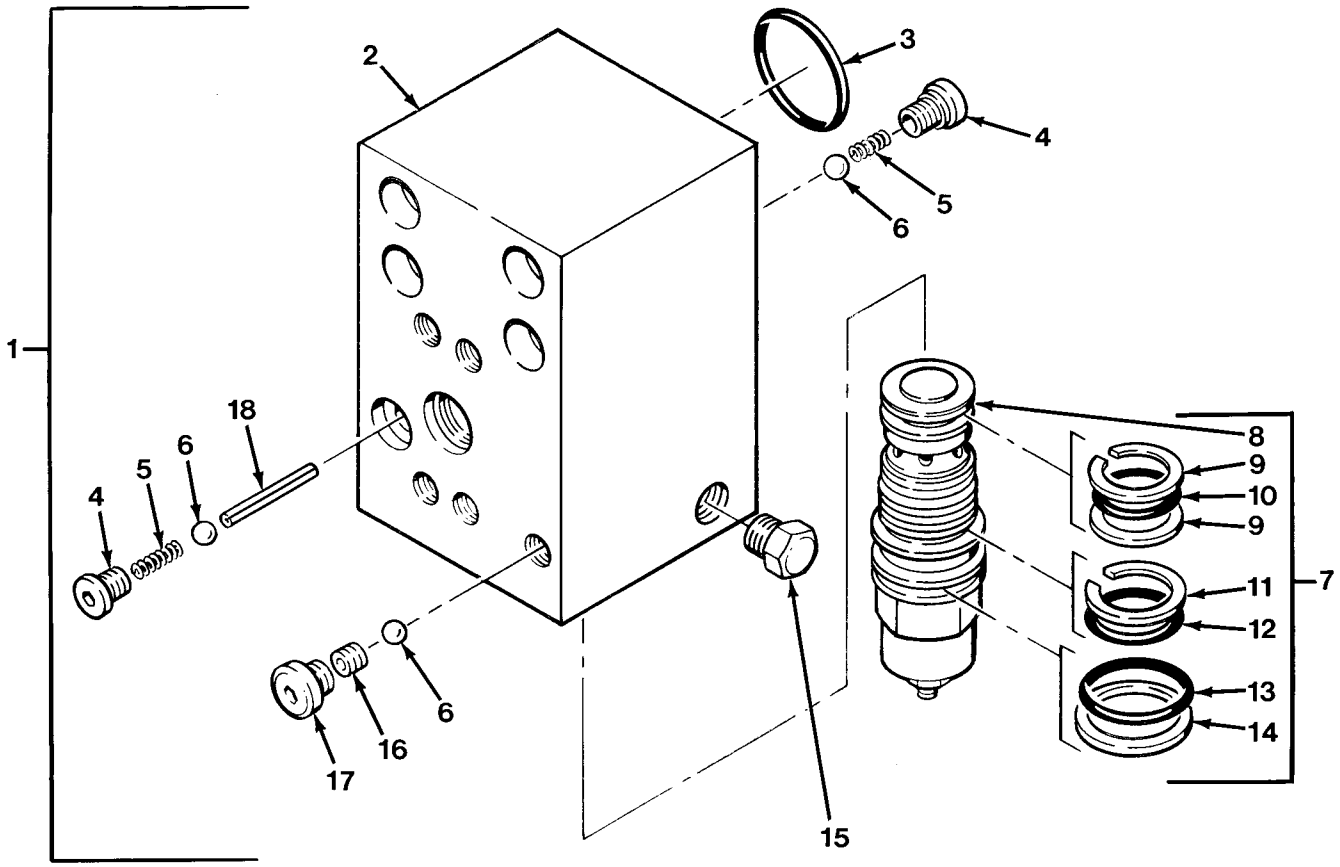


FIG.312 HEAVY DUTY WINCH COUNTERBALANCE VALVE - M984A1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.312 HEAVY DUTY WINCH COUNTERBALANCE VALVE - M984A1	
1	PAFFF	0EJ14	11520	VALVE,COUNTERBALANC UOC:H40	1
2	XAFZZ	58864	11519	.BODY,VALVE UOC:H40	1
3	PAFZZ	0EJ14	9806	.PACKING,PREFORMED UOC:H40	1
4	PAFZZ	0EJ14	76045	.PLUG,MACHINE THREAD UOC:H40	2
5	PAFZZ	0EJ14	11453	.SPRING,HELICAL,COMP UOC:H40	2
6	PAFZZ	58864	3116	.BALL,BEARING UOC:H40	3
7	PAFFF	0EJ14	70034	.CARTRIDGE,VALVE UOC:H40	1
8	PAFFF	54035	CBGG-LCN	..CARTRIDGE,VALVE UOC:H40	1
9	KFFZZ	58864	9858	..RETAINER,PACKING PART OF KIT P/N ... 9863 UOC:H40	2
10	KFFZZ	58864	9857	..PACKING,PREFORMED PART OF KIT P/N .. 9863 UOC:H40	1
11	KFFZZ	58864	9860	..RETAINER,PACKING PART OF KIT P/N ... 9863 UOC:H40	1
12	KFFZZ	58864	9859	..PACKING,PREFORMED PART OF KIT P/N .. 9863 UOC:H40	1
13	KFFZZ	58864	9861	..PACKING,PREFORMED PART OF KIT P/N .. 9863 UOC:H40	1
14	KFFZZ	58864	9862	..RETAINER,PACKING PART OF KIT P/N ... 9863 UOC:H40	1
15	PAFZZ	58864	76044	.PACKING,PREFORMED UOC:H40	1
16	PAFZZ	0EJ14	11462	.PLUG UOC:H40	1
17	PAFZZ	58864	76047	.PACKING,PREFORMED UOC:H40	1
18	PAFZZ	0EJ14	3273	.PIN,SPRING UOC:H40	1

END OF FIGURE

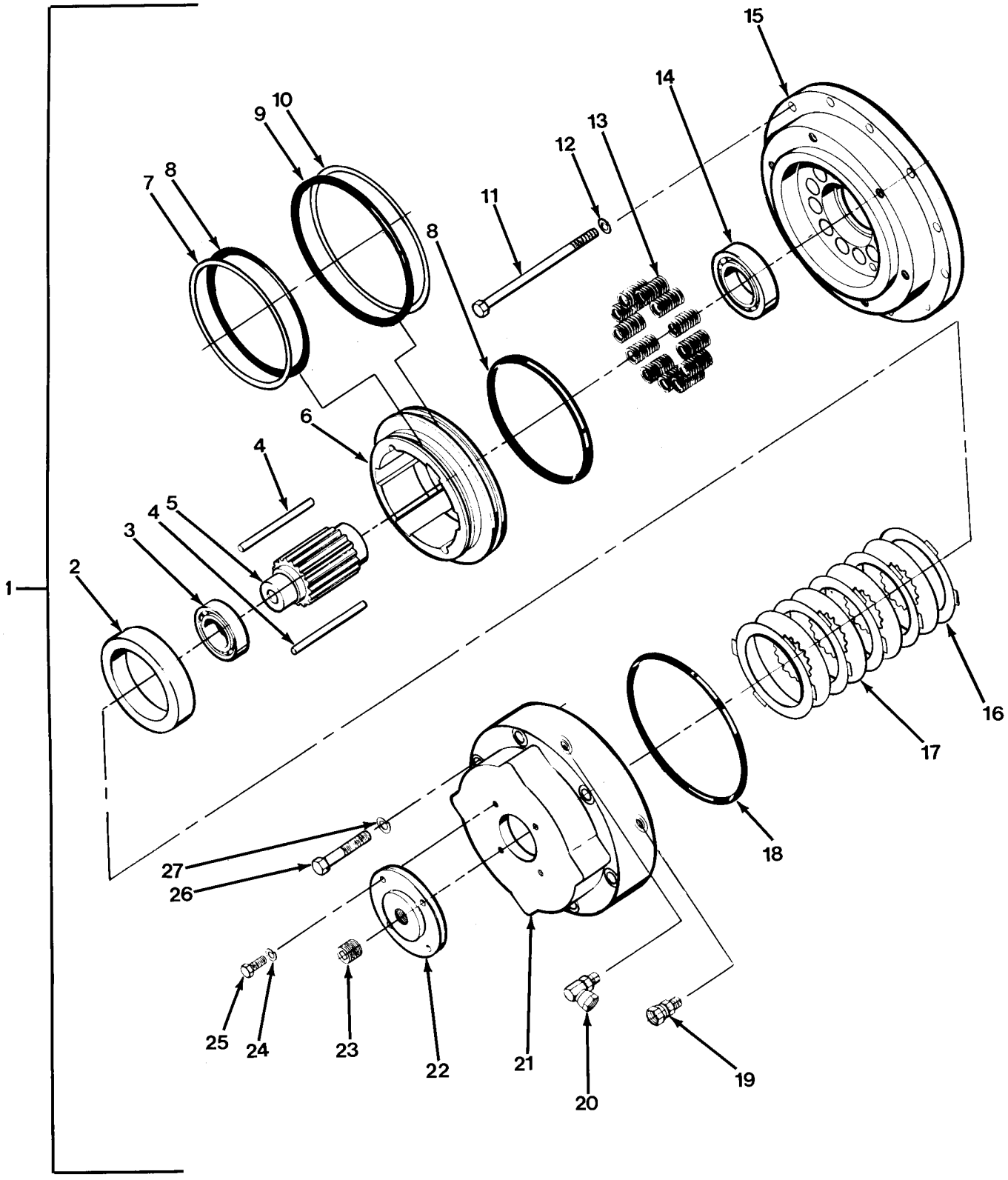


FIG.313 HEAVY DUTY WINCH BRAKE - M984A1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.313 HEAVY DUTY WINCH BRAKE - M984A1	
1	PBFFF	58864	55100	BRAKE,MULTIPLE DISK UOC:H40	1
2	PAFZZ	58864	11486	.WASHER,FLAT UOC:H40	1
3	PAFZZ	0EJ14	81432	.BEARING,BALL,ANNULA UOC:H40	1
4	KFFZZ	58864	3263	.PIN,STRAIGHT,HEADLE PART OF KIT ..... P/N 9869 UOC:H40	2
5	PFFZZ	0EJ14	11498	.SHAFT,SHOULDERED UOC:H40	1
6	PFFZZ	0EJ14	11443	.PLUNGER,DETENT UOC:H40	1
7	KFFZZ	58864	9852	.RING PART OF KIT P/N 9868 ..... UOC:H40	1
8	KFFZZ	58864	9851	.PACKING,PREFORMED PART OF KIT P/N ... 9868 UOC:H40	2
9	KFFZZ	58864	9853	.PACKING,PREFORMED PART OF KIT P/N ... 9868 UOC:H40	1
10	KFFZZ	58864	9854	.RING PART OF KIT P/N 9868 ..... UOC:H40	1
11	PAFZZ	0EJ14	1317	.SCREW,CAP,HEXAGON H UOC:H40	12
12	PAFZZ	0EJ14	1395	.WASHER,LOCK UOC:H40	12
13	KFFZZ	58864	2319	.SPRING,HELICAL,COMP PART OF KIT ..... P/N 9869 UOC:H40	12
14	PAFZZ	0EJ14	81434	.BEARING,BALL,ANNULA UOC:H40	1
15	PAFZZ	0EJ14	11501	.ADAPTER,BRAKE DRUM UOC:H40	1
16	KFFZZ	58864	3158	.PLATE,FRICTION PART OF KIT P/N 9869 UOC:H40	5
17	KFFZZ	58864	3159	.DISK BRAKE SHOE PART OF KIT P/N 9869 UOC:H40	4
18	KFFZZ	58864	9844	.PACKING,PREFORMED PART OF KIT P/N ... 9868 UOC:H40	1
19	PAFZZ	0EJ14	76515	.ADAPTER,STRAIGHT,TU UOC:H40	1
20	PAFZZ	0EJ14	76511	.ELBOW,PIPE UOC:H40	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
21	XAFZZ	58864	11514	.HOUSING,BRAKE UOC:H40	1
22	PFFZZ	84243	14-01-039-002	.COVER,ACCESS UOC:H40	1
23	XDFZZ	58864	3048	.PLUG,PIPE,MAGNETIC UOC:H40	1
24	PAFZZ	0EJ14	1168	.WASHER,LOCK UOC:H40	4
25	PAFZZ	0EJ14	1190	.BOLT,MACHINE UOC:H40	4
26	PAFZZ	0EJ14	1376	.SCREW,CAP,HEXAGON H UOC:H40	6
27	PAFZZ	0EJ14	1388	.WASHER,LOCK UOC:H40	6

END OF FIGURE

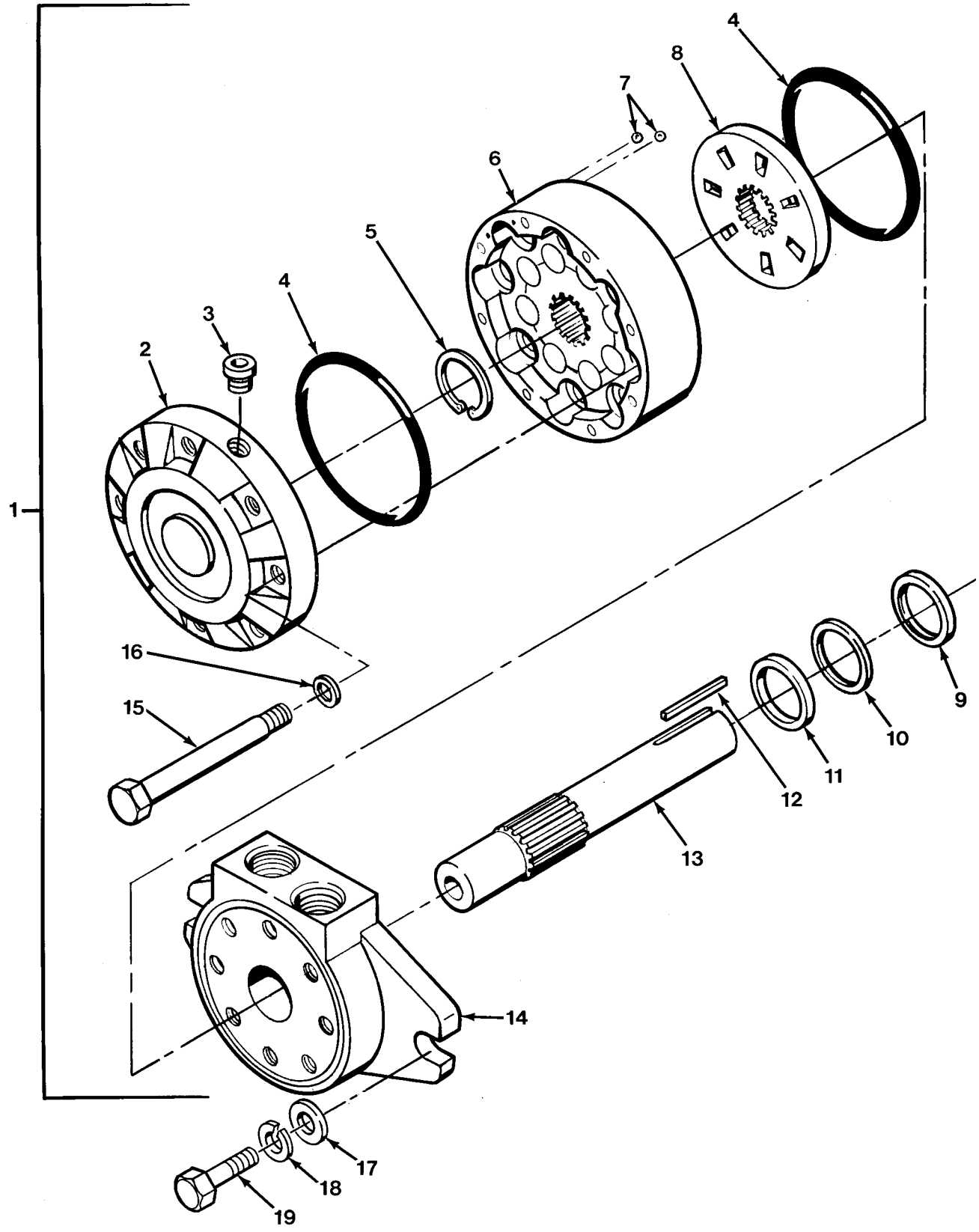


FIG.314 HEAVY DUTY WINCH FAIRLEAD MOTOR - M984A1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.314 HEAVY DUTY WINCH FAIRLEAD MOTOR - M984A1	
* 1	PAFFF	OACY8	110-2-AS-O	MOTOR,HYDRAULIC UOC:H40	1
2	PAFZZ	0ACY8	M110C-1	.BEARING UNIT,ROLLER UOC:H40	1
3	XDFZZ	30780	4HP50NS	.PLUG,MACHINE THREAD UOC:H40	1
4	KFFZZ	55746	1046	.PACKING,PREFORMED PART OF KIT P/N 1158 ... UOC:H40	2
5	PAFZZ	55746	1135	.RING,RETAINING UOC:H40	1
6	PAFZZ	55746	1004-2	.GEAR ROTOR SET,ROTA UOC:H40	1
7	PAFZZ	96906	MS19061-20007	.BALL,BEARING UOC:H40	2
8	PAFZZ	0ADW4	1007	.DISK,VALVE UOC:H40	1
9	KFFZZ	80201	9815	.SEAL,PLAIN ENCASED PART OF KIT P/N 1158 .. UOC:H40	1
10	KFFZZ	02697	8-214-N300-90	.RETAINER,PACKING PART OF KIT P/N 1158 ..... UOC:H40	1
11	KFFZZ	55746	1062-15	.SEAL,QUAD RING PART OF KIT P/N 1158 ..... UOC:H40	1
12	PAFZZ	0ACY8	1020-1	.KEY UOC:H40	1
13	PFFZZ	55746	1110-2	.SHAFT,STRAIGHT UOC:H40	1
14	PAFZZ	0ACY8	M110B-1	.BEARING,BALL,ANNULA UOC:H40	1
15	PAFZZ	55746	1114-2	.BOLT,MACHINE UOC:H40	8
16	PAFZZ	55746	1047	.WASHER,FLAT UOC:H40	8
17	PAFZZ	96906	MS27183-18	WASHER,FLAT UOC:H40	2
18	PAFZZ	96906	MS35338-48	WASHER,LOCK UOC:H40	2
19	PAFZZ	45152	1772HX2	SCREW,CAP,HEXAGON H UOC:H40	2

END OF FIGURE

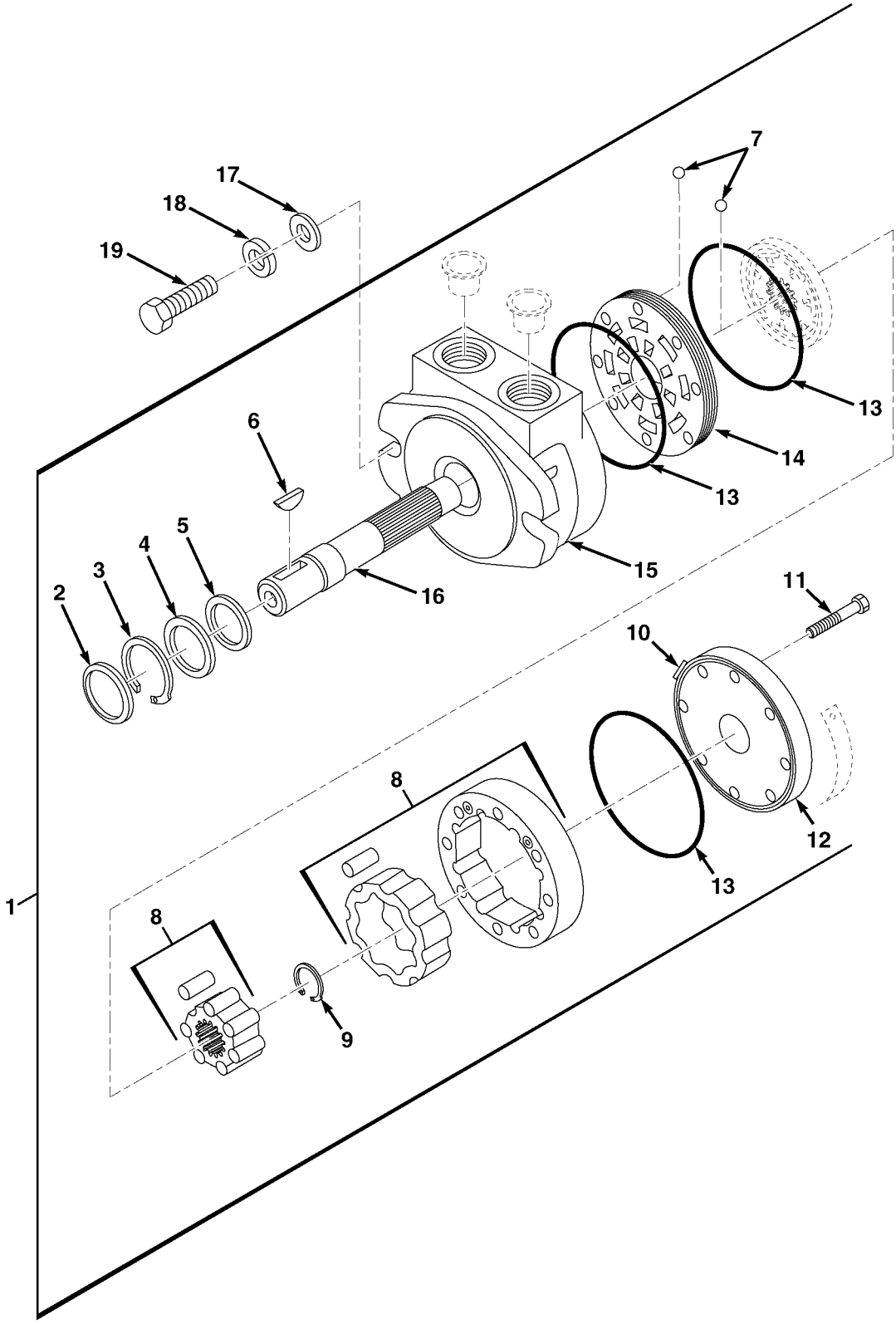


FIG.314A HEAVY DUTY WINCH MOTOR

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.314A HEAVY DUTY WINCH MOTOR	
* 1	PAFFF	097R6	11YA-054-AS-0-01	MOTOR,HYDRAULIC	1
* 2	PAFZZ	0ACY8	2183	.SEAL,DUST	1
* 3	PAFZZ	0ACY8	2180	.RING,SNAP	1
* 4	PAFZZ	0ACY8	2177	.RING,BACKUP	1
* 5	PAFZZ	0ACY8	2175	.SEAL,LIP	1
* 6	PAFZZ	0ACY8	1020-1	.KEY	1
* 7	PAFZZ	0ACY8	1021	.BALL,VALVE,CHECK	2
* 8	PAFFF	0ACY8	SM005407004-A1	.IGR ASSY	1
* 9	PAFZZ	0ACY8	1296	.RING,SNAP	1
* 10	PAFZZ	0ACY8	036297	.PLUG,DRAIN CASE	1
* 11	PAFZZ	0ACY8	021428	.SCREW,CAP,HEX	8
* 12	PAFZZ	0ACY8	M110C-1	.COVER/BEARING ASSY	1
* 13	PAFZZ	55746	1046	.SEAL,RING	3
* 14	PAFZZ	0ACY8	1865	.PLATE,COMMUTATOR	1
* 15	PAFZZ	097R6	PA-2328-2	.BEARING ASSY	1
* 16	PAFZZ	097R6	2897-2	.SHAFT	1
* 17	PAFZZ	45152	720HX	WASHER,FLAT	2
* 18	PAFZZ	45152	355AX	WASHER,LOCK	2
* 19	PAFZZ	45152	1772HX2	SCREW,CAP,HEX	2

END OF FIGURE

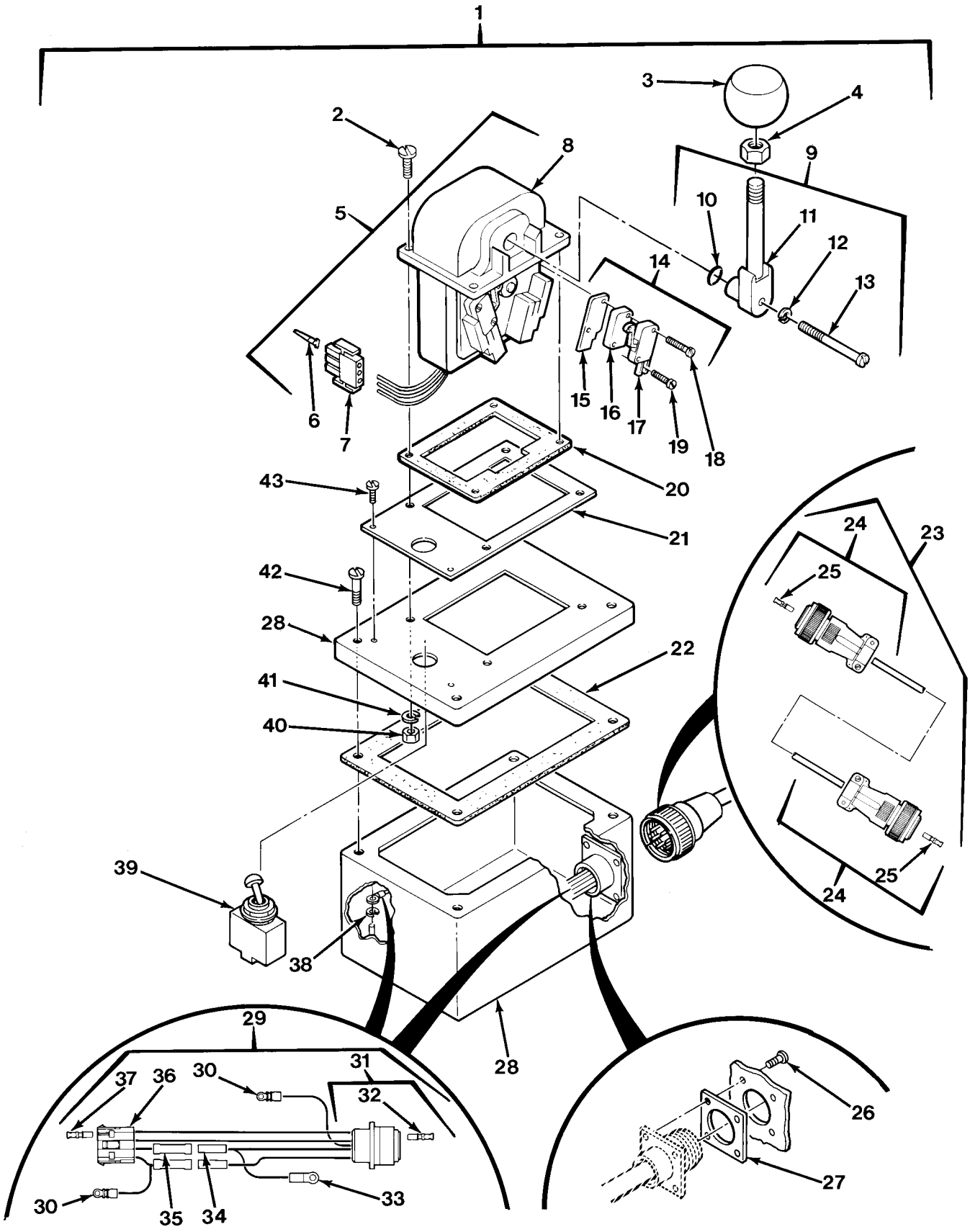


FIG.315 HEAVY DUTY WINCH REMOTE CONTROL AND CABLE - M984A1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.315 HEAVY DUTY WINCH REMOTE CONTROL AND CABLE - M984A1	
1	PDOOO	45152	1437940U	STATION,WINCH CONT UOC:H40	1
2	PAOZZ	96906	MS35206-247	.SCREW,MACHINE UOC:H40	4
3	PAOZZ	45152	1492790	.KNOB UOC:H40	1
4	PAOZZ	96906	MS35691-1	.NUT,PLAIN,HEXAGON UOC:H40	1
5	PAOOO	50064	EMS5M3412	.CONTROLLER,MOTOR UOC:H40	1
6	PAOZA	00779	350690-1	..CONTACT,ELECTRICAL UOC:H40	1
7	XDOZZ	14933	87097-005	..CONNECTOR BODY,PLUG UOC:H40	1
8	XAOZZ	50064	523EE	..CIRCUIT CARD ASSEMB UOC:H40	1
9	PAOZZ	50064	2279AM	..HANDLE,DOOR UOC:H40	1
10	PAOZZ	50064	A/103	...PACKING,PREFORMED UOC:H40	1
11	XAOZZ	50064	A/278	...HANDLE,MANUAL CONTR UOC:H40	1
12	PAOZZ	50064	0/7	...WASHER,LOCK UOC:H40	1
13	PAOZZ	50064	A/107	...SCREW,MACHINE UOC:H40	1
14	PAOZZ	50064	2546AM	..HARDWARE KIT,ELECTR UOC:H40	1
15	PAOZZ	50064	A/30	...INSULATOR,PLATE UOC:H40	1
16	PFOZZ	50064	A/257	...SPACER,PLATE USED ON RH SWITCH ..... ONLY UOC:H40	1
17	PAOZZ	50064	V3L139D8	...SWITCH,SENSITIVE UOC:H40	2
18	PAOZZ	50064	A/74	...SCREW,MACHINE USED ON LH SWITCH ... ONLY UOC:H40	2
19	PAOZZ	50064	A/76	...SCREW,MACHINE UOC:H40	2
20	PAOZZ	50064	2273AM	.GASKET UOC:H40	1
21	PAOZZ	45152	1492030	.PLATE,IDENTIFICATIO UOC:H40	1
22	PAOZZ	45152	1494010	.GASKET UOC:H40	1
23	PDOOO	45152	1491030	CABLE ASSEMBLY,POWE UOC:H40	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
24	PAOZA	96906	MS3456W18-11P	.CONNECTOR,PLUG,ELEC UOC:H40	2
25	PAOZZ	71468	330-0351-012	..CONTACT,ELECTRICAL UOC:H40	5
26	PAOZZ	96906	MS51863-23	.SCREW,TAPPING UOC:H40	4
27	XDOZZ	55561	46739-18	.GASKET UOC:H40	1
28	XAOZZ	45152	1492020	.BOX,ELECTRICAL UOC:H40	1
29	PAOOO	45152	1492050W	.WIRING HARNESS,BRAN UOC:H40	1
30	PAOZZ	96906	MS25036-106	..TERMINAL,LUG UOC:H40	2
31	PAOZZ	96906	MS3452W18-11S	..CONNECTOR,RECEPTACL UOC:H40	1
32	PAOZA	81349	M39029/30-219	...CONTACT,ELECTRICAL UOC:H40	5
33	PAOZZ	96906	MS25036-108	..TERMINAL,LUG UOC:H40	1
34	PAOZZ	81349	M7928/5-5	..SPLICE,CONDUCTOR UOC:H40	2
35	MOOZZ	45152	1343990-3	..TUBING,HEAT SHRINK MAKE FROM ..... SLEEVING, P/N 53706-6 UOC:H40	2
36	PAOZZ	52247	15904-03	..CONNECTOR BODY,RECE UOC:H40	1
37	PAOZZ	29436	821-2115009-401	..CONTACT,ELECTRICAL UOC:H40	4
38	PAOZZ	96906	MS45904-60	.WASHER,LOCK UOC:H40	1
39	PAOZZ	96906	MS24658-22G	.SWITCH,PTO ENGAGE UOC:H40	1
40	PAOZZ	96906	MS35649-282	.NUT,PLAIN,HEXAGON UOC:H40	4
41	PAOZZ	96906	MS35338-42	.WASHER,LOCK UOC:H40	4
42	PAOZZ	96906	MS51958-64	.SCREW,MACHINE UOC:H40	4
43	PAOZZ	96906	MS51861-12	.SCREW,TAPPING UOC:H40	2

END OF FIGURE

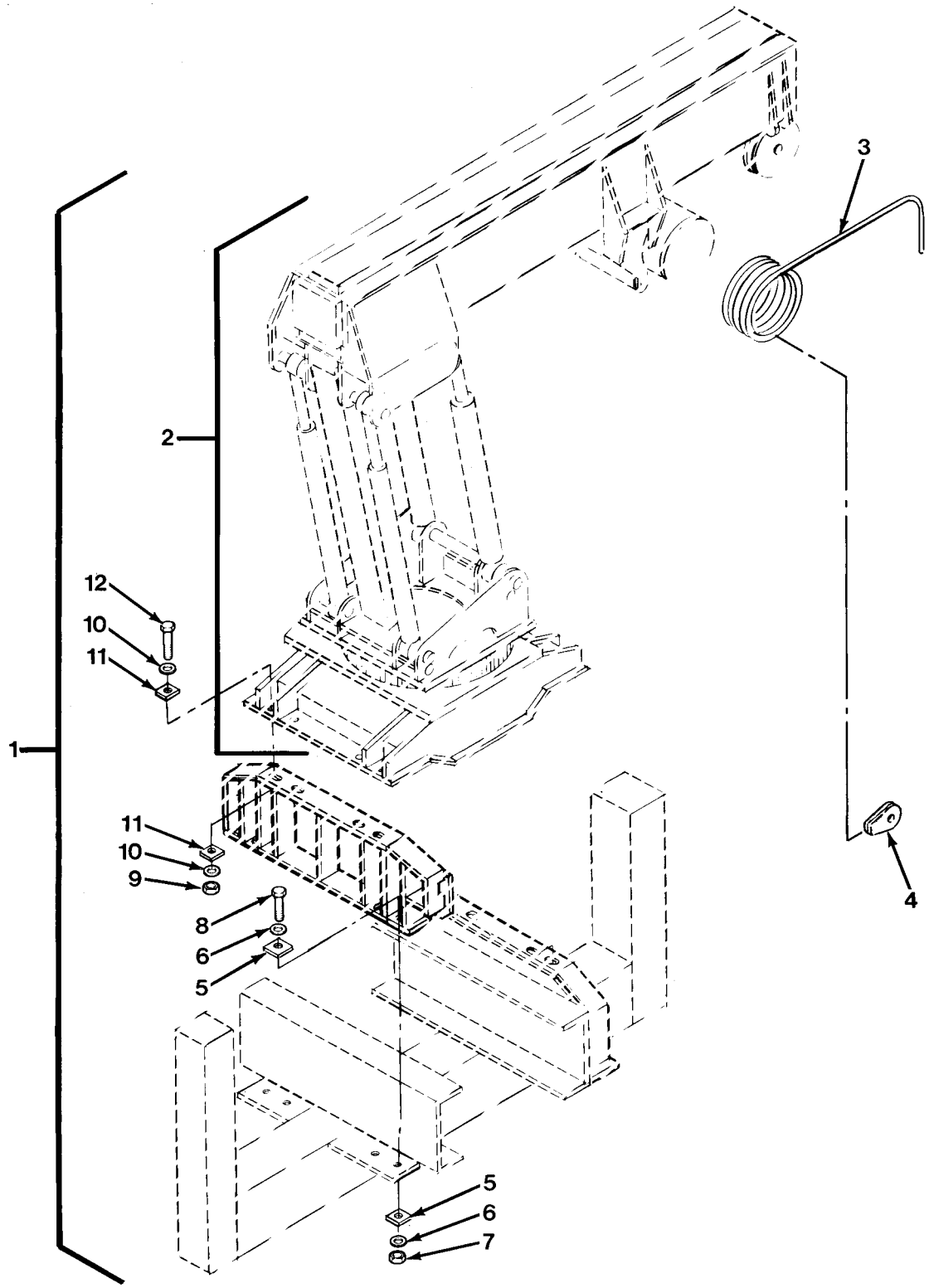


FIG.316 CRANE ASSEMBLY AND MOUNTING - M977 AND M985

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.316 CRANE ASSEMBLY AND MOUNTING - M977 AND M985	
1	PBFHH	12361	1-198-0-0512	CRANE,TRUCK MOUNTED UOC:H01,H06	1
1	PBFHH	12361	1-198-0-00004	CRANE,TRUCK MOUNTED UOC:H05,H09	1
2	XDFHH	12361	1-198-0-00513	.CRANE BASE UOC:H01,H06	1
2	XAFHH	12361	1-198-0-00002	.CRANE SUB FRAME UOC:H05,H09	1
* 3	PAOZZ	12361	6-246-100147	..ROPE,WIRE UOC:H01,H06	1
* 3	PAOZZ	12361	6-246-100149	..ROPE,WIRE UOC:H05,H09	1
4	PAOZZ	12361	6-958-000015	.WEDGE,WIRE ROPE SOC UOC:H01,H05,H06,H09	1
* 5	PAFZZ	OY3H3	10823-01831	.PLATE,TURNTABLE UOC:H01,H05,H06,H09	16
6	PAFZZ	12361	7-949-000236	.WASHER,FLAT UOC:H01,H05,H06,H09	16
* 7	PAFZZ	45152	60067AX	.NUT,PLAIN,HEXAGON UOC:H01,H05,H06,H09	8
8	PAFZZ	80204	B1821BH075C350N	.SCREW,CAP,HEXAGON H UOC:H01,H05,H06,H09	8
* 9	PAFZZ	96906	MS51971-10	.NUT,PLAIN,HEXAGON UOC:H01,H05,H06,H09	8
* 10	PAFZZ	OY3H3	10823-00496	.WASHER,FLAT UOC:H01,H05,H06,H09	16
* 11	PAFZZ	OY3H3	10823-01832	.SPACER,PLATE UOC:H01,H05,H06,H09	16
12	PAFZZ	80204	B1821BH100C450N	.SCREW,CAP,HEXAGON H UOC:H01,H05,H06,H09	8

END OF FIGURE

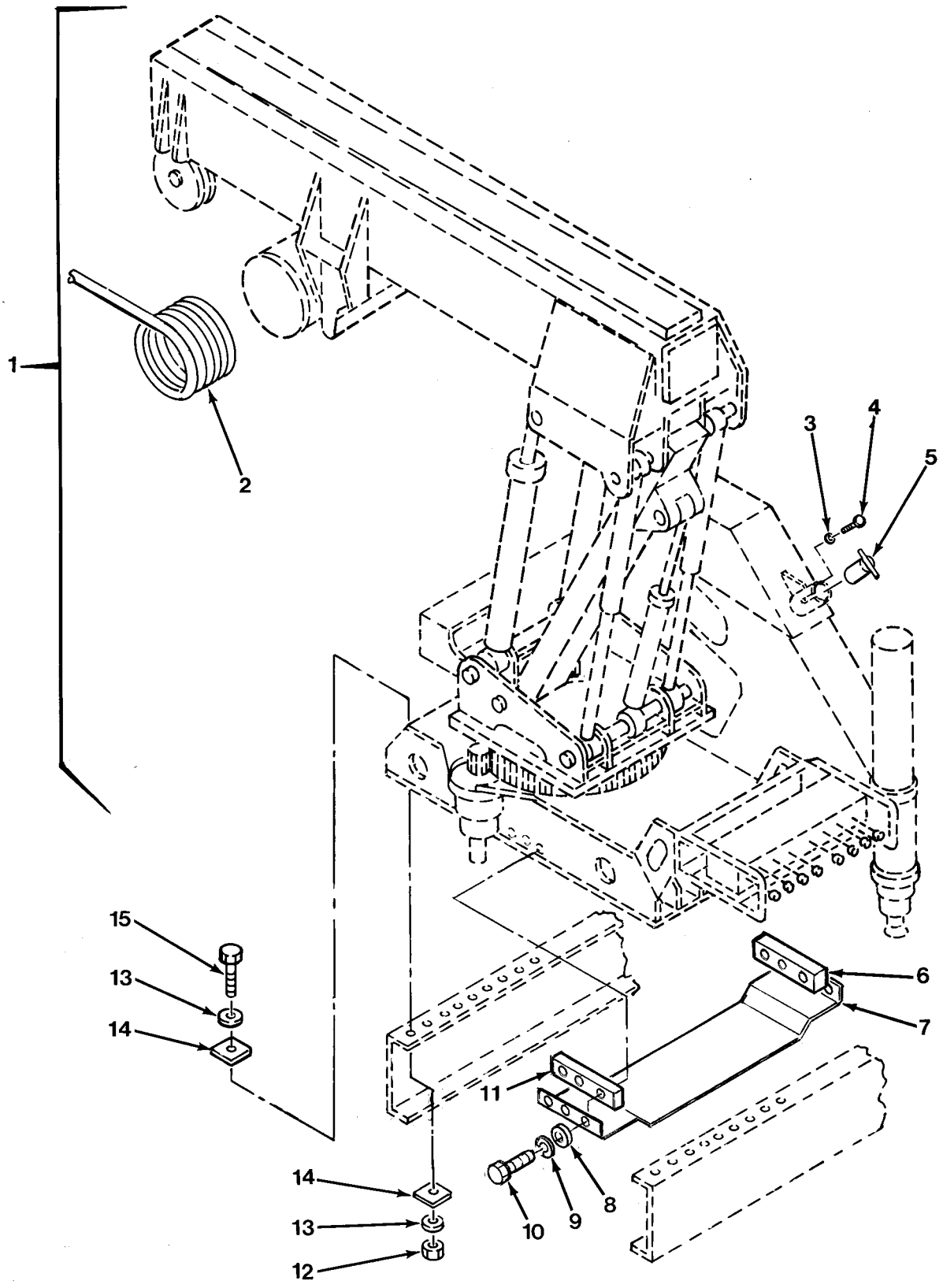


FIG.317 CRANE ASSEMBLY AND MOUNTING - M984A1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.317 CRANE ASSEMBLY AND MOUNTING - M984A1	
1	PBFHH	12361	2-198-1-00125	CRANE,TRUCK MOUNTED UOC:H40	1
2	PAOZZ	12361	6-246-001021	.ROPE,WIRE UOC:H40	1
3	PAOZZ	12361	7-949-000534	.WASHER,FLAT UOC:H40	2
4	PAOZZ	80204	B1821BH031C050N	.BOLT,MACHINE UOC:H40	2
5	PAOZZ	12361	6-689-000809	.PIN,STRAIGHT,HEADED UOC:H40	2
6	PAFZZ	12361	4-198-1-00285	.BRACKET,MOUNTING UOC:H40	1
7	PAFZZ	12361	4-198-1-00286	.BRACKET,MOUNTING UOC:H40	1
8	PAFZZ	96906	MS27183-13	.WASHER,FLAT UOC:H40	6
9	PAFZZ	81718	H2525M	.WASHER,LOCK UOC:H40	6
10	PAFZZ	80204	B1821BH038C075D	.SCREW,CAP,HEXAGON H UOC:H40	6
11	XDFZZ	12361	4-198-1-00284	.BRACKET,MOUNTING UOC:H40	1
12	PAFZZ	45152	60067AX	NUT,PLAIN,HEXAGON UOC:H40	18
13	PAFZZ	45152	2083HX	WASHER,FLAT UOC:H40	36
14	PAFZZ	45152	1464120	SPACER,PLATE UOC:H40	36
15	PAFZZ	80204	B1821BH075C350N	SCREW,CAP,HEXAGON H UOC:H40	18

END OF FIGURE

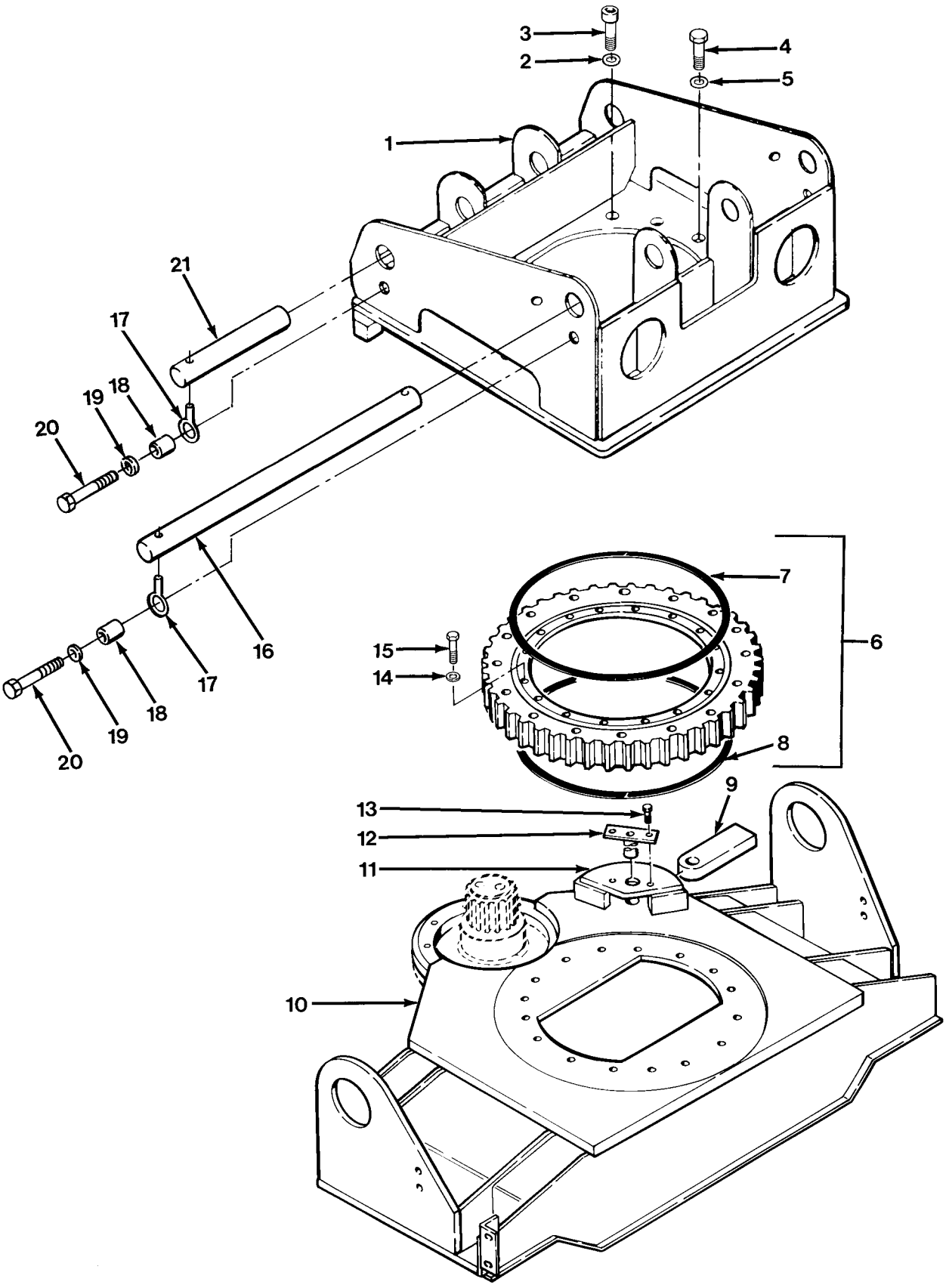


FIG.318 TURNTABLE ASSEMBLY - M977 AND M985

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.318 TURNTABLE ASSEMBLY - M977 AND M985	
1	PFFZZ	12361	2-198-2-00004	TURNTABLE-WELDMENT UOC:H01,H05,H06,H09	1
2	PAOZZ	12361	6-949-000516	WASHER,FLAT UOC:H01,H05,H06,H09	8
3	PAOZZ	96906	MS16997-196	SCREW,CAP,SOCKET HE UOC:H01,H05,H06,H09	4
4	PAOZZ	80204	B1821BH075C0350N	SCREW,CAP,HEXAGON H UOC:H01,H05,H06,H09	14
5	PAOZZ	12361	7-949-000236	WASHER,FLAT UOC:H01,H05,H06,H09	10
6	PBFZZ	32828	12390	BEARING,BALL,ANNULA UOC:H01,H05,H06,H09	1
7	PAFZZ	32828	25016-504	.SEAL,NONMETALLIC SP UOC:H01,H05,H06,H09,H40	5
8	PAFZZ	32828	25016-503	.SEAL,NONMETALLIC SP UOC:H01,H05,H06,H09,H40	5
9	PFFZZ	12361	6-705-010440	PLATE,TURNTABLE UOC:H01,H05,H06,H09	1
10	XDFZZ	12361	2-198-1-00031	SUB FRAME WELDMENT UOC:H01,H06	1
10	XDFZZ	12361	2-198-1-00007	SUB FRAME WELDMENT UOC:H05,H09	1
11	XAFZZ	12361	2-198-1-00047	STOP,TRNTBL,WELDED UOC:H01,H05,H06,H09	1
12	PFFZZ	12361	2-198-1-00048	PIN,STRAIGHT,HEADED UOC:H01,H05,H06,H09	1
13	PAFZZ	96906	MS90725-58	SCREW,CAP,HEXAGON H UOC:H01,H05,H06,H09	2
14	PAOZZ	12361	7-949-000236	WASHER,FLAT UOC:H01,H05,H06,H09	16
15	PAOZZ	80204	B1821BH075C350N	SCREW,CAP,HEXAGON H UOC:H01,H05,H06,H09	16
16	PAOZZ	12361	6-810-001900	SHAFT,STRAIGHT UOC:H01,H05,H06,H09	1
17	PAOZZ	75535	S-293-1-2X3-1-4	BOLT,EYE UOC:H01,H05,H06,H09	4
18	PAOZZ	12361	6-199-001672	BUSHING,SLEEVE UOC:H01,H05,H06,H09	4
19	PAOZZ	12361	7-949-000236	WASHER,FLAT UOC:H01,H05,H06,H09	4
20	PAOZZ	80204	B1821BH075C125N	SCREW,CAP,HEXAGON H UOC:H01,H05,H06,H09	4
21	PAOZZ	12361	6-810-001917	SHAFT,STRAIGHT UOC:H01,H05,H06,H09	2

END OF FIGURE

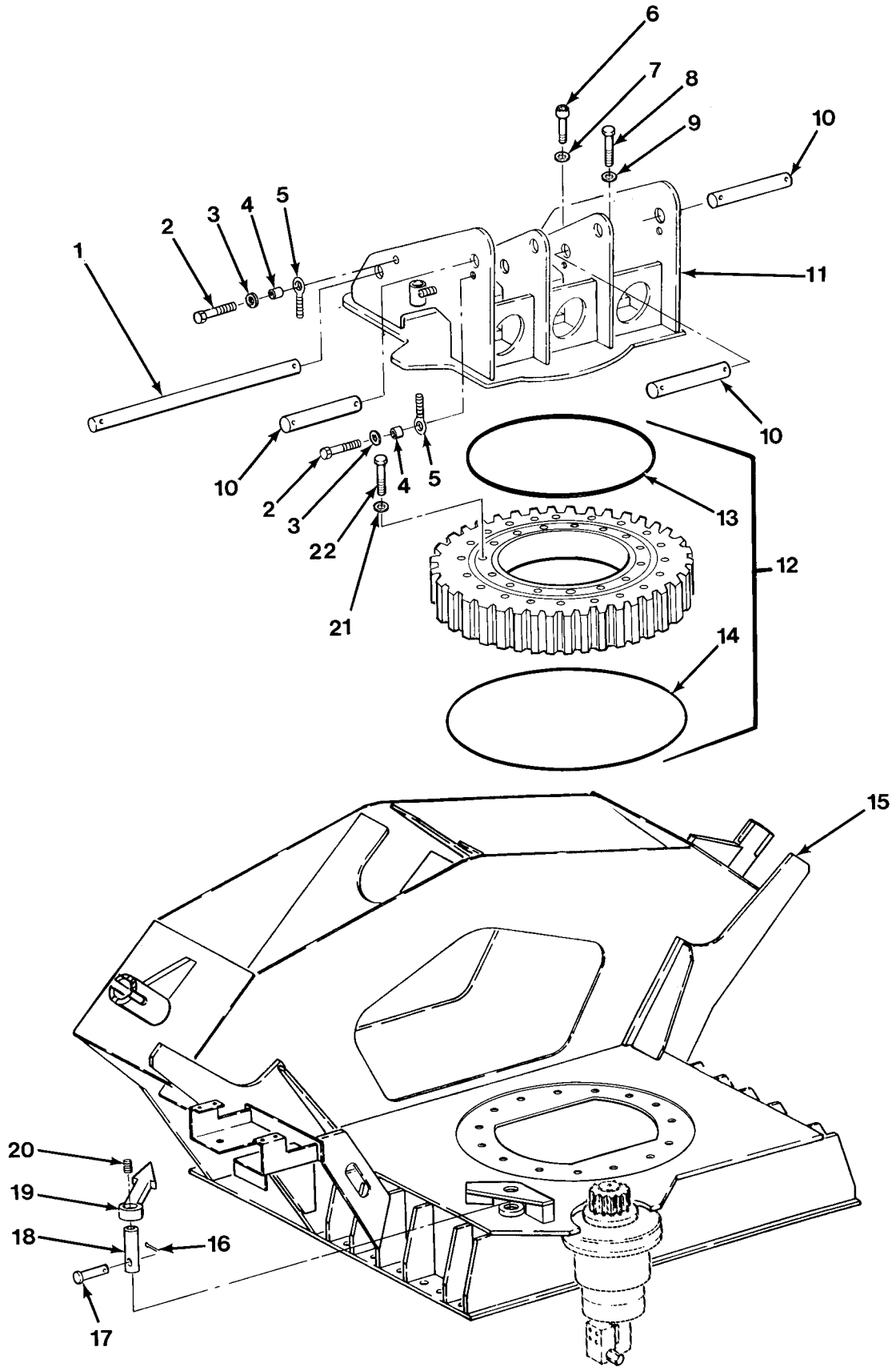


FIG.319 TURNTABLE ASSEMBLY - M984A1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.319 TURNTABLE ASSEMBLY - M984A1	
1	PAOZZ	12361	6-810-001911	ROD,STRAIGHT,HEADLE UOC:H40	1
2	PAOZZ	80204	B1821BH075C125N	SCREW,CAP,HEXAGON H UOC:H40	5
3	PAOZZ	12361	7-949-000236	WASHER,FLAT UOC:H40	5
4	PAOZZ	12361	6-199-001672	BUSHING,SLEEVE UOC:H40	5
5	PAOZZ	75535	S-293-1-2X3-1-4	BOLT,EYE UOC:H40	5
6	PAOZZ	80204	B1821BH075C350N	SCREW,CAP,HEXAGON H UOC:H40	12
7	PAOZZ	12361	7-949-000236	WASHER,FLAT UOC:H40	8
8	PAOZZ	96906	MS16997-196	SCREW,CAP,SOCKET HE UOC:H40	4
9	PAOZZ	12361	6-949-000285	WASHER,FLAT UOC:H40	8
10	PAOZZ	12361	6-810-001917	SHAFT,STRAIGHT UOC:H40	3
11	XDFZZ	12361	2-198-2-00034	TURNTABLE-WELDMENT UOC:H40	1
12	PBFZZ	12361	7-069-000391	BEARING UNIT,ROLLER UOC:H40	1
13	PAFZZ	32828	25016-504	.SEAL,NONMETALLIC UOC:H40	1
14	PAFZZ	32828	25016-503	.SEAL,NONMETALLIC UOC:H40	1
15	XDFZZ	12361	2-198-1-00104	SUBFRAME,CRANE-WLD UOC:H40	1
16	PAFZZ	96906	MS24665-353	PIN,COTTER UOC:H40	1
17	PAFZZ	12361	7-690-164400	PIN,STRAIGHT,HEADED UOC:H40	1
18	PAFZZ	12361	4-198-1-00112	NUT,SLEEVE UOC:H40	1
19	PAFZZ	12361	4-198-1-00111	PAWL UOC:H40	1
20	PAFZZ	96906	MS51963-105	SETSCREW UOC:H40	1
21	PAOZZ	12361	7-949-000236	WASHER,FLAT UOC:H40	23
22	PAOZZ	80204	B1821BH075C350N	SCREW,CAP,HEXAGON H UOC:H40	23

END OF FIGURE

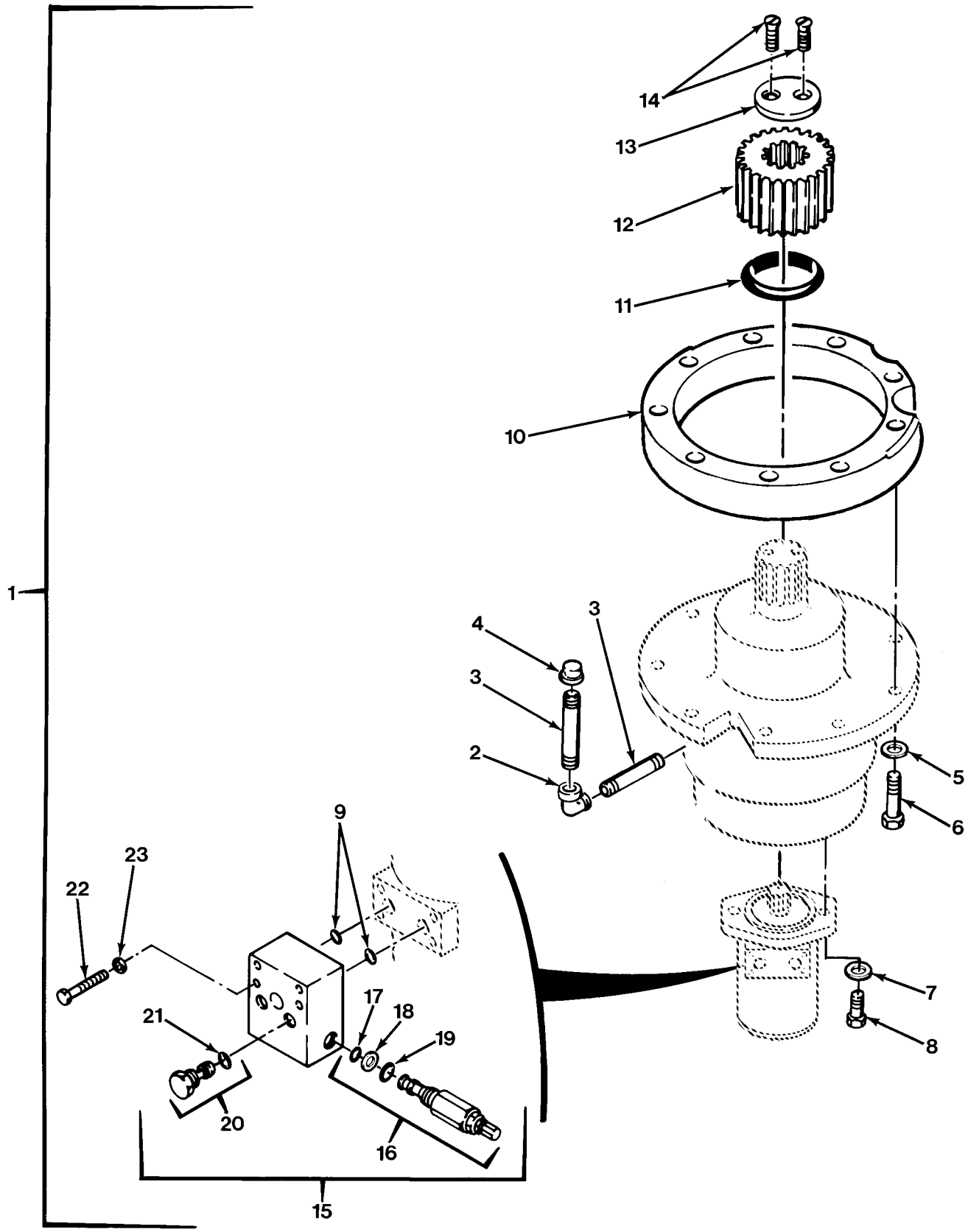


FIG.320 SWING DRIVE ASSEMBLY - M977, M984A1 AND M985

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.320 SWING DRIVE ASSEMBLY - M977, M984A1 AND M985	
1	PBFFF	12361	2-198-1-00074	DRIVE ASSEMBLY TURN UOC:H01,H06	1
1	PBFFF	12361	2-198-1-00075	DRIVE ASSEMBLY SWIN UOC:H05,H09	1
1	PBFFF	12361	2-198-1-00109	DRIVE,ENGINE,ELECTR UOC:H40	1
2	PFFZZ	12361	7-444-000360	.ELBOW,PIPE UOC:H01,H05,H06,H09,H40	1
3	PAFZZ	96906	MS51953-57	.NIPPLE,PIPE UOC:H01,H05,H06,H09,H40	2
4	PAFZZ	10988	221-524	.CAP,PIPE UOC:H01,H05,H06,H09,H40	1
5	PAFZZ	12361	7-949-000527	.WASHER,FLAT UOC:H01,H05,H06,H09,H40	9
6	PAFZZ	80204	B1821BH056C225N	.SCREW,CAP,HEXAGON H UOC:H01,H05,H06,H09,H40	9
7	PAFZZ	96906	MS51848-14	.WASHER,LOCK UOC:H01,H05,H06,H09,H40	2
8	PAFZZ	96906	MS16997-142	.SCREW,CAP,SOCKET HE UOC:H01,H05,H06,H09,H40	2
9	PAFZZ	96906	MS28775-113	.PACKING,PREFORMED UOC:H01,H05,H06,H09	2
9	PAFZZ	81349	M83461/1-112	.PACKING,PREFORMED UOC:H40	2
10	XAFZZ	12361	4-198-1-00058	.SPACER,PLATE UOC:H01,H05,H06,H09	1
10	XAFZZ	12361	4-198-1-00200	.PLATE,MTG,DR ASSY UOC:H40	1
11	PAFZZ	12361	6-200-200802	.BEARING,SLEEVE UOC:H01,H05,H06,H09,H40	1
12	PAFZZ	12361	6-490-000091	.GEAR,SPUR UOC:H01,H05,H06,H09,H40	1
13	PFFZZ	12361	6-258-000376	.COVER,ACCESS UOC:H01,H05,H06,H09,H40	1
14	PAFZZ	96906	MS35190-317	.SCREW,MACHINE UOC:H01,H05,H06,H09,H40	2
15	PAFFF	12361	7-926-001633	.VALVE,CROSS UOC:H01,H06	1
15	PAFFF	12361	7-926-001634	.VALVE,SAFETY RELIEF UOC:H05,H09	1
15	PAFFF	12361	7-926-001703	.VALVE ASSEMBLY,MANI UOC:H40	1
16	PAFZZ	78357	RGC-08-T-30A-1600	..VALVE,SAFETY RELIEF SET AT 1350PSI . AT 7GPM UOC:H01,H06	2
16	PAFZZ	78357	RGC-08-T-30A-1780	..MANIFOLD,HYDRAULIC UOC:H05,H09	2

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
16	PAFZZ	30058	85002126-1400	..VALVE,SAFETY RELIEF UOC:H40	2
17	KFFZZ	30781	2-014	...PACKING,PREFORMED PART OF KIT ..... P/N SK85002126 UOC:H40	1
18	KFFZZ	96906	MS28774-14	...RETAINER,PACKING PART OF KIT P/N .. SK85002126 UOC:H40	1
19	KFFZZ	02697	3-910	...PACKING,PREFORMED PART OF KIT ..... P/N SK85002126 UOC:H40	1
20	PAFZZ	78357	7080-1	..VALVE,CHECK UOC:H01,H05,H06,H09,H40	2
21	PAFZZ	78357	908-77-00-00	...PACKING,PREFORMED UOC:H01,H05,H06,H09,H40	1
22	PAFZZ	96906	MS90725-18	.SCREW,CAP,HEXAGON H UOC:H01,H05,H06,H09,H40	4
23	PAFZZ	96906	MS35338-45	.WASHER,LOCK UOC:H01,H05,H06,H09,H40	4

END OF FIGURE

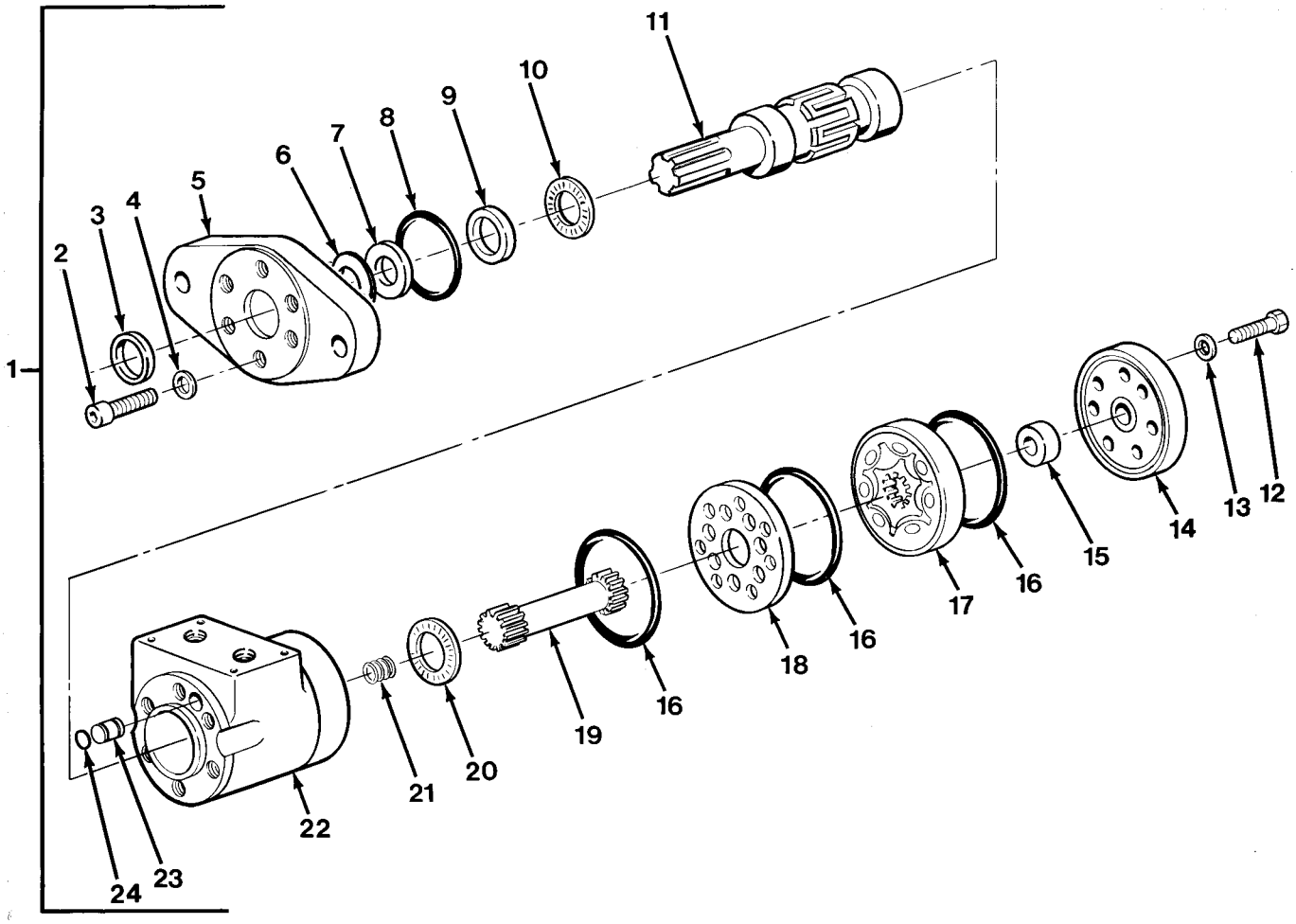


FIG.321 SWING DRIVE MOTOR ASSEMBLY - M977, M984A1 AND M985

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.321 SWING DRIVE MOTOR ASSEMBLY - M977, M984A1 AND M985	
1	PAFFF	12361	7-632-000111	MOTOR,HYDRAULIC UOC:H01,H06	1
1	PAFFH	12361	7-632-000210	MOTOR,HYDRAULIC UOC:H05,H09,H40	1
2	PAFZZ	12361	7-110-150805	.BOLT,MACHINE UOC:H01,H05,H06,H09	6
2	PAFZZ	96151	5777	.SCREW UOC:H40	4
3	KFFZZ	12361	9-632-100923	.SEAL,DIRT PART OF KIT P/N 9-632-100903 UOC:H01,H05,H06,H09	1
3	KFFZZ	29440	SS2-33	.GASKET UOC:H40	1
4	PAFZZ	12361	9-632-100919	.WASHER,LOCK UOC:H01,H05,H06,H09	6
5	PFFZZ	12361	9-632-100925	.HOUSING,BEARING UNI UOC:H01,H05,H06,H09	1
5	PFFZZ	96151	22000-001	.GASKET UOC:H40	1
6	KFFZZ	96151	22002	.RING,RETAINING PART OF KIT P/N 60547 UOC:H40	1
7	KFFZZ	12361	9-632-100924	.SEAL,SHAFT PART OF KIT P/N 9-632-100903 UOC:H01,H05,H06,H09	1
7	KFFZZ	96151	9057-14	.SEAL,PLAIN PART OF KIT P/N 60547 ..... UOC:H40	1
8	KFFZZ	12361	9-632-100918	.PACKING,PREFORMED PART OF KIT P/N ... 9-632-100903 UOC:H01,H05,H06,H09	1
8	KFFZZ	96151	9091-1	.PACKING,PREFORMED PART OF KIT P/N ... 60547 UOC:H40	1
9	PAFZZ	12361	9-632-100922	.BEARING,WASHER,THRU UOC:H01,H06	1
9	PAFZZ	73460	7462	.RING,BEARING,INNER UOC:H40	1
10	PAFZZ	12361	9-632-100921	.BEARING,WASHER,THRU UOC:H01,H05,H06,H09	1
10	PAFZZ	96151	7537	.RETAINER AND ROLLER UOC:H40	1
11	PAFZZ	12361	9-632-100916	.SHAFT,SHOULDERED UOC:H01,H05,H06,H09	1
11	PAFZZ	96151	7360-2	.SHAFT,SHOULDERED UOC:H40	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
12	PAFZZ	12361	9-632-100926	.BOLT,MACHINE UOC:H01,H06	7
12	PAFZZ	12361	9-632-100907	.BOLT,MACHINE UOC:H05,H09	7
12	PAFZZ	96151	5389-4	.BOLT,MACHINE UOC:H40	7
13	PAFZZ	12361	9-632-100906	.WASHER,FLAT PART OF KIT P/N 9-632-100903 UOC:H01,H05,H06,H09	7
13	PAFZZ	9G527	14488	.WASHER,FLAT PART OF KIT P/N 60547 ... UOC:H40	7
14	PFFZZ	12361	9-632-100908	.COVER,HYDRAULIC,PUM UOC:H01,H05,H06,H09	1
14	XAFZZ	96151	7461	.COVER,ACCESS UOC:H40	1
15	PFFZZ	12361	9-632-100910	.SPACER,SLEEVE UOC:H01,H05,H06,H09	1
16	KFFZZ	12361	9-632-100913	.PACKING,PREFORMED PART OF KIT P/N ... 9-632-100903 UOC:H01,H05,H06,H09	3
16	KFFZZ	96151	9086-2	.PACKING,PREFORMED PART OF KIT P/N ... 60547 UOC:H40	3
17	PAFZZ	12361	9-632-100927	.GEARCASE-MOTOR UOC:H01,H06	1
17	PAFZZ	12361	9-632-100909	.GEROTOR UOC:H05,H09	1
17	PAFZZ	45152	2CT421	.GEAR ROTOR SET,ROTA UOC:H40	1
18	PFFZZ	12361	9-632-100912	.RETAINER,PACKING UOC:H01,H05,H06,H09	1
18	PFFZZ	96151	7358	.SPACER,PLATE UOC:H40	1
19	PAFZZ	12361	9-632-100928	.GEARSHAFT,SPUR UOC:H01,H06	1
19	PAFZZ	12361	9-632-100911	.GEARSHAFT,SPUR UOC:H05,H09	1
19	PAFZZ	96151	8664	.GEARSHAFT,SPUR UOC:H40	1
20	PAFZZ	12361	9-632-100915	.BEARING,WASHER,THRU UOC:H01,H05,H06,H09	1
21	PAFZZ	12361	9-632-100914	.SPRING,HELICAL,COMP UOC:H01,H05,H06,H09	1
22	XAFZZ	12361	9-632-100917	.HOUSING,MOTOR UOC:H01,H05,H06,H09	1
22	XAFZZ	96151	22230-3	.HOUSING,MOTOR UOC:H40	1
23	PAFZZ	96151	22229	.PLUG,MACHINE THREAD UOC:H40	1
24	KFFZZ	96151	250001-011	.GASKET PART OF KIT P/N 60547 ..... UOC:H40	1

END OF FIGURE

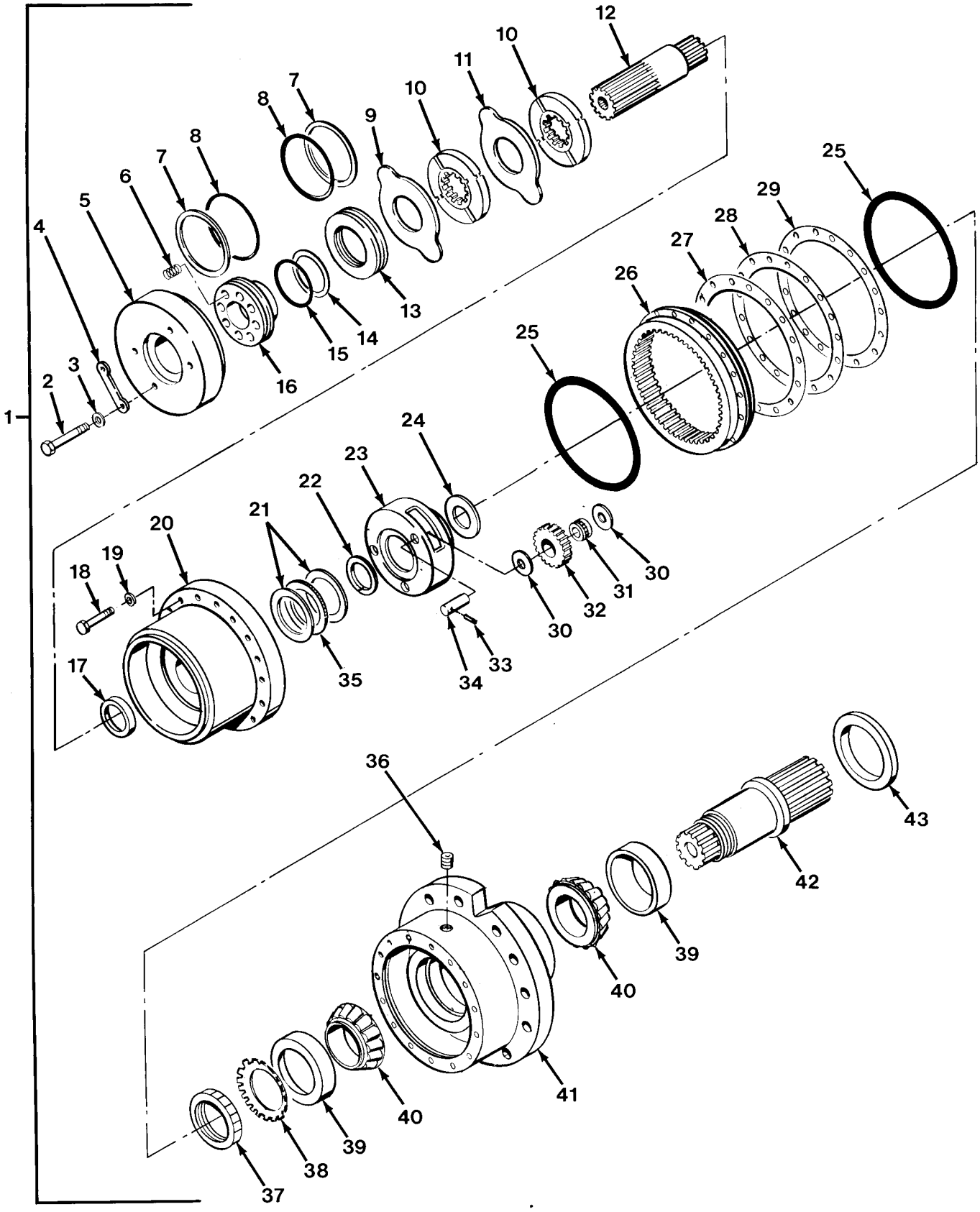


FIG.322 SWING DRIVE GEAR REDUCER ASSEMBLY - M977

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.322 SWING DRIVE GEAR REDUCER ASSEMBLY - M977	
1	PBFFF	12361	290080	GEAR ASSEMBLY,SPEED UOC:H01,H06	1
2	PAFZZ	96906	MS18154-67	.SCREW,CAP,HEXAGON H UOC:H01,H06	4
3	PAFZZ	12361	7-949-000377	.WASHER,FLAT UOC:H01,H06	4
4	PFFZZ	12361	B6-705-006610	.SPACER,PLATE UOC:H01,H06	2
5	XAFZZ	04609	290093	.HOUSING,CYLINDER UOC:H01,H06	1
6	PAFZZ	04609	290095	.SPRING,HELICAL,COMP UOC:H01,H06	7
7	PAFZZ	96906	MS28783-26	.RETAINER,PACKING UOC:H01,H06	2
8	PAFZZ	07060	AS-568-246	.PACKING,PREFORMED UOC:H01,H06	2
9	PAFZZ	12361	6-705-007946	.SPACER,PLATE UOC:H01,H06	1
10	PAFZZ	12361	7-188-000095	.DISK,SWING BRAKE UOC:H01,H06	2
11	PAFZZ	12361	6-705-007126	.SPACER,PLATE UOC:H01,H06	1
12	PAFZZ	12361	290083	.GEARSHAFT,SPUR UOC:H01,H06	1
13	PFFZZ	12361	290098	.CAP,LINEAR ACTUATIN UOC:H01,H06	1
14	PAFZZ	96906	MS28783-18	.RETAINER,PACKING UOC:H01,H06	1
15	PAFZZ	04609	290096	.PACKING,PREFORMED UOC:H01,H06	1
16	PFFZZ	12361	290097	.PISTON,BRAKE,HYDRAU UOC:H01,H06	1
17	PAFZZ	73680	63X0535	.SEAL,PLAIN ENCASED UOC:H01,H06	1
18	PAFZZ	80204	B1821BH038C200N	.SCREW,CAP,HEXAGON H UOC:H01,H06	16
19	PAFZZ	12361	7-950-160000	.WASHER,LOCK UOC:H01,H06	16
20	PFFZZ	12361	290079	.PLATE,RETAINING,SHA UOC:H01,H06	1
21	PAFZZ	60380	TRA2840	.SEAT,BEARING UOC:H01,H06	2
22	PFFZZ	04609	290051	.SPACER,RING UOC:H01,H06	1
23	PAFZZ	12361	290044	.GEAR,INTERNAL UOC:H01,H06	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
24	PFFZZ	12361	290053	.WASHER,FLAT UOC:H01,H06	1
25	PAFZZ	02697	2-166	.PACKING,PREFORMED UOC:H01,H06	2
26	PAFZZ	12361	290071	.GEAR,INTERNAL UOC:H01,H06	1
27	PAFZZ	12361	290066	.SHIM .005 THICK UOC:H01,H06	V
28	PAFZZ	12361	290067	.SHIM .010 THICK UOC:H01,H06	V
29	PAFZZ	12361	290068	.SHIM .002 THICK UOC:H01,H06	V
30	PAFZZ	60380	FTA2237	.SEAT,BEARING UOC:H01,H06	6
31	PAFZZ	04609	290062	.BEARING,ROLLER,NEED UOC:H01,H06	3
32	PAFZZ	12361	290055	.GEAR,SPUR UOC:H01,H06	3
33	PAFZZ	12361	110004	.PIN,SPRING UOC:H01,H06	3
34	PFFZZ	12361	290057	.SHAFT,STRAIGHT UOC:H01,H06	3
35	PAFZZ	60380	NTA2840	.RETAINER AND ROLLER UOC:H01,H06	1
36	PFFZZ	12361	100009	.PLUG,PIPE UOC:H01,H06	3
37	PAFFZ	52676	N10	.NUT,PLAIN,ROUND UOC:H01,H06	1
38	PAFZZ	52676	W10	.WASHER,KEY UOC:H01,H06	1
39	PAFZZ	60038	JM205110	.CUP,TAPERED ROLLER UOC:H01,H06	2
40	PAFZZ	60038	JM205149	.CONE AND ROLLERS,TA UOC:H01,H06	2
41	PFFZZ	12361	290043	.HUB,BODY UOC:H01,H06	1
42	PAFZZ	12361	290075	.SHAFT,SHOULDERED UOC:H01,H06	1
43	PAFZZ	80201	26284	.SEAL,PLAIN ENCASED UOC:H01,H06	1

END OF FIGURE

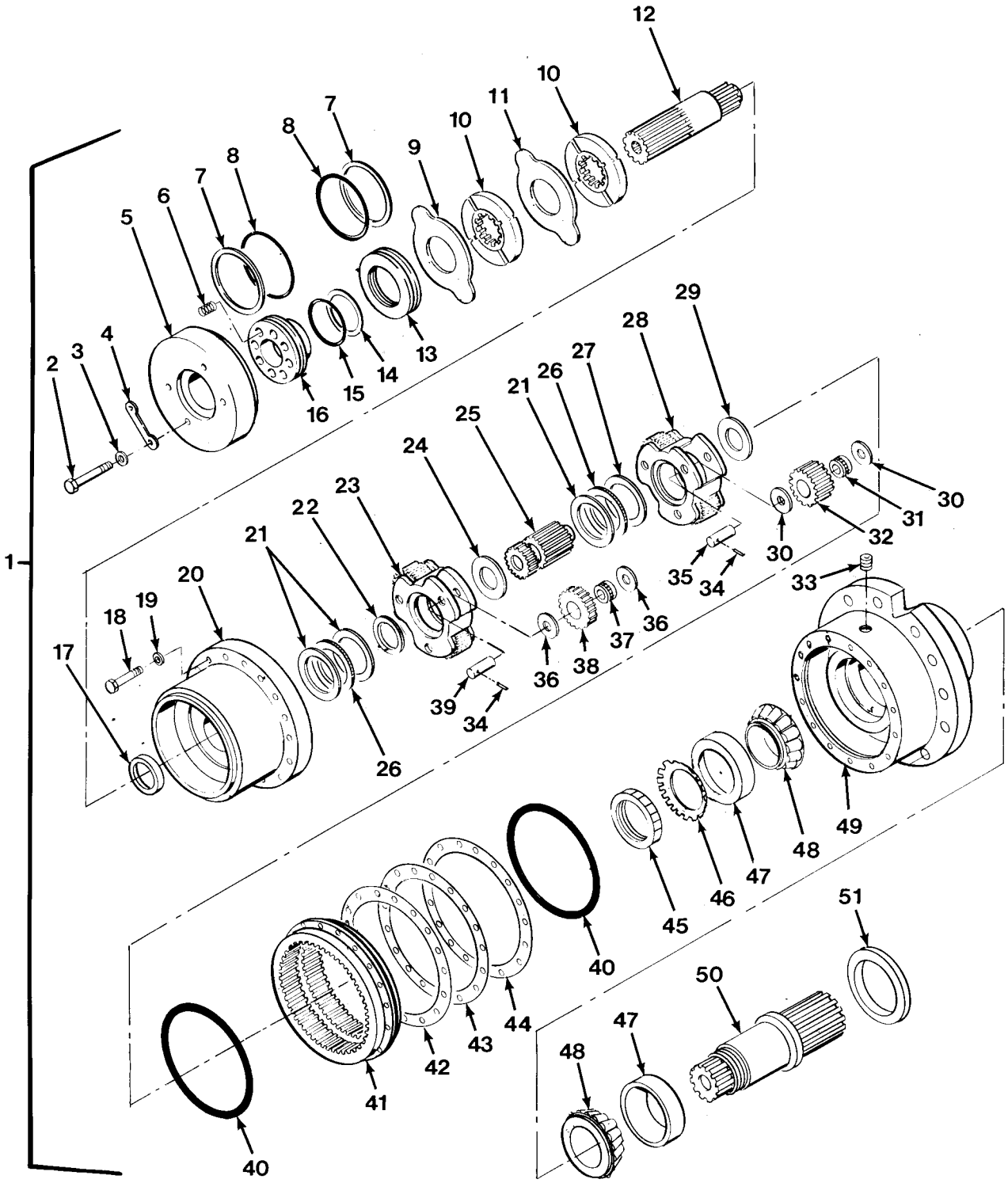


FIG.323 SWING DRIVE GEAR REDUCER ASSEMBLY - M984A1 AND M985

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.323 SWING DRIVE GEAR REDUCER ASSEMBLY - M984A1 AND M985	
1	PAFFF	12361	290100	GEAR SUBASSEMBLY,SP UOC:H05,H09,H40	1
2	PAFZZ	96906	MS18154-67	.SCREW,CAP,HEXAGON H UOC:H05,H09,H40	4
3	PAFZZ	12361	7-949-000377	.WASHER,FLAT UOC:H05,H09,H40	4
4	PFFZZ	12361	B6-705-006610	.SPACER,PLATE UOC:H05,H09,H40	2
5	XAFZZ	04609	290093	.HOUSING,CYLINDER UOC:H05,H09,H40	1
6	PAFZZ	04609	290091	.SPRING,HELICAL,COMP UOC:H05,H09,H40	6
7	PAFZZ	96906	MS28783-26	.RETAINER,PACKING UOC:H05,H09,H40	2
8	PAFZZ	07060	AS-568-246	.PACKING,PREFORMED UOC:H05,H09,H40	2
9	PAFZZ	12361	6-705-007946	.SPACER,PLATE UOC:H05,H09,H40	1
10	PAFZZ	12361	7-188-000095	.DISK,SWING BRAKE UOC:H05,H09,H40	2
11	PAFZZ	12361	6-705-007126	.SPACER,PLATE UOC:H05,H09,H40	1
12	PAFZZ	12361	290082	.GEARSHAFT,SPUR UOC:H05,H09,H40	1
13	PFFZZ	12361	6-372-001332	.SPACER UOC:H05,H09,H40	1
14	PAFZZ	96906	MS28783-16	.RETAINER,PACKING UOC:H05,H09,H40	1
15	PAFZZ	07060	AS-568-238	.PACKING,PREFORMED UOC:H05,H09,H40	1
16	PFFZZ	12361	290092	.PISTON,LINEAR ACTU UOC:H05,H09,H40	1
17	PAFZZ	73680	63X0535	.SEAL,PLAIN ENCASED UOC:H05,H09,H40	1
18	PAFZZ	80204	B1821BH038C400N	.SCREW,CAP,HEXAGON H UOC:H05,H09,H40	16
19	PAFZZ	12361	7-950-160000	.WASHER,LOCK UOC:H05,H09,H40	16
20	PFFZZ	12361	290081	.COVER,END UOC:H05,H09,H40	1
21	PAFZZ	60380	TRA2840	.SEAT,BEARING UOC:H05,H09,H40	3
22	PFFZZ	04609	290051	.SPACER,RING UOC:H05,H09,H40	1
23	PAFZZ	12361	290052	.CARRIER,PLANET UOC:H05,H09,H40	1
24	PAFZZ	04609	290045	.WASHER,FLAT UOC:H05,H09,H40	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
25	PAFZZ	12361	9-734-100649	.GEAR,SPUR UOC:H05,H09,H40	1
26	PAFZZ	60380	NTA2840	.RETAINER AND ROLLER UOC:H05,H09,H40	2
27	PAFZZ	12361	290061	.SEAT,BEARING UOC:H05,H09,H40	1
28	PAFZZ	12361	290044	.GEAR,INTERNAL UOC:H05,H09,H40	1
29	PFFZZ	12361	290053	.WASHER,FLAT UOC:H05,H09,H40	1
30	PAFZZ	60380	FTA2237	.SEAT,BEARING UOC:H05,H09,H40	6
31	PAFZZ	04609	290062	.BEARING,ROLLER,NEED UOC:H04,H05,H09	3
32	PAFZZ	12361	290055	.GEAR,SPUR UOC:H05,H09,H40	3
33	PFFZZ	12361	100009	.PLUG,PIPE UOC:H05,H09,H40	3
34	PAFZZ	12361	110004	.PIN,SPRING UOC:H05,H09,H40	6
35	PFFZZ	12361	290057	.SHAFT,STRAIGHT UOC:H05,H09,H40	3
36	PAFZZ	12361	290090	.SEAT,BEARING UOC:H05,H09,H40	6
37	PAFZZ	04609	290063	.BEARING,ROLLER,NEED UOC:H05,H09,H40	3
38	PFFZZ	12361	290054	.GEAR,SPUR UOC:H05,H09,H40	3
39	PFFZZ	12361	290058	.SHAFT,STRAIGHT UOC:H05,H09,H40	3
40	PAFZZ	02697	2-166	.PACKING,PREFORMED UOC:H05,H09,H40	2
41	PAFZZ	12361	290056	.GEAR,INTERNAL UOC:H05,H09,H40	1
42	PAFZZ	12361	290066	.SHIM .005 THICK UOC:H05,H09,H40	V
43	PAFZZ	12361	290067	.SHIM .010 THICK UOC:H05,H09,H40	V
44	PAFZZ	12361	290068	.SHIM .002 THICK UOC:H05,H09,H40	V
45	PAFZZ	52676	N10	.NUT,PLAIN,ROUND UOC:H05,H09,H40	1
46	PAFZZ	52676	W10	.WASHER,KEY UOC:H05,H09,H40	1
47	PAFZZ	60038	JM205110	.CUP,TAPERED ROLLER UOC:H05,H09,H40	2
48	PAFZZ	60038	JM205149	.CONE AND ROLLERS,TA UOC:H05,H09,H40	2
49	PFFZZ	12361	290043	.HUB,BODY UOC:H05,H09,H40	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
50	PFFZZ	12361	290075	.SHAFT,SHOULDERED UOC:H05,H09,H40	1
51	PAFZZ	80201	26284	.SEAL,PLAIN ENCASED UOC:H05,H09,H40	1

END OF FIGURE

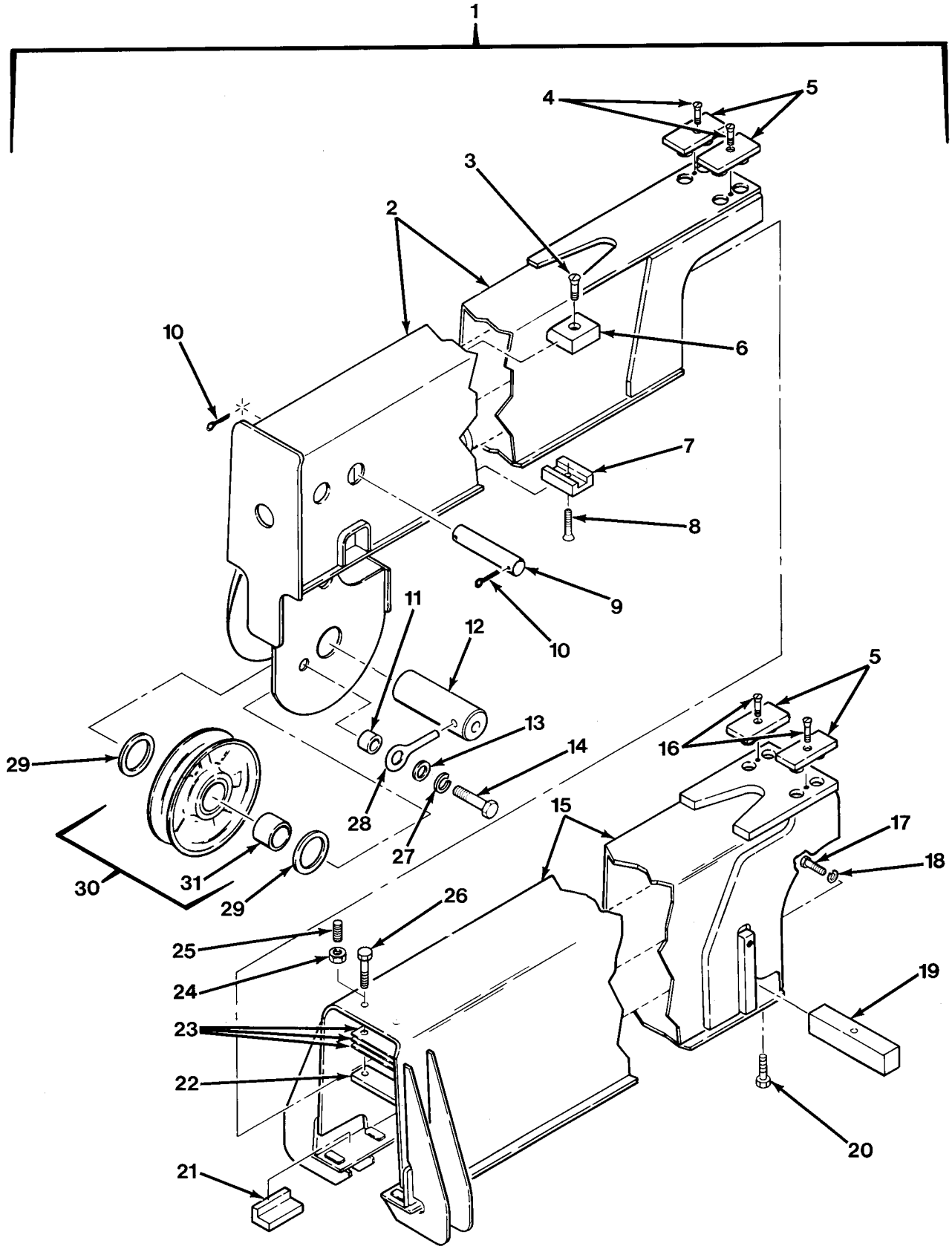


FIG.324 CRANE BOOM AND MAST - M977, M984A1 AND M985 (SHEET 1 OF 4)

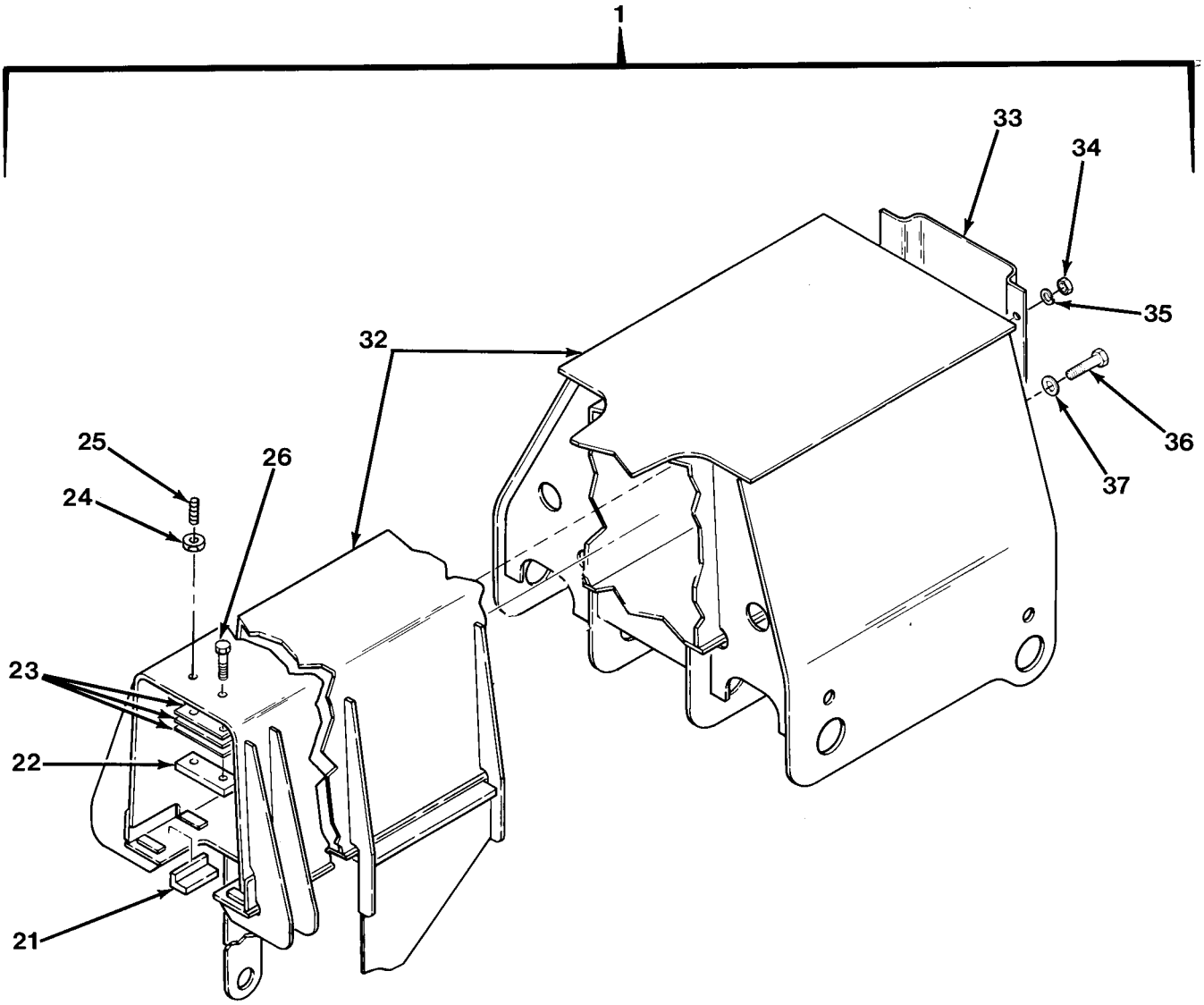


FIG.324 CRANE BOOM AND MAST - M977, M984A1 AND M985 (SHEET 2 OF 4)

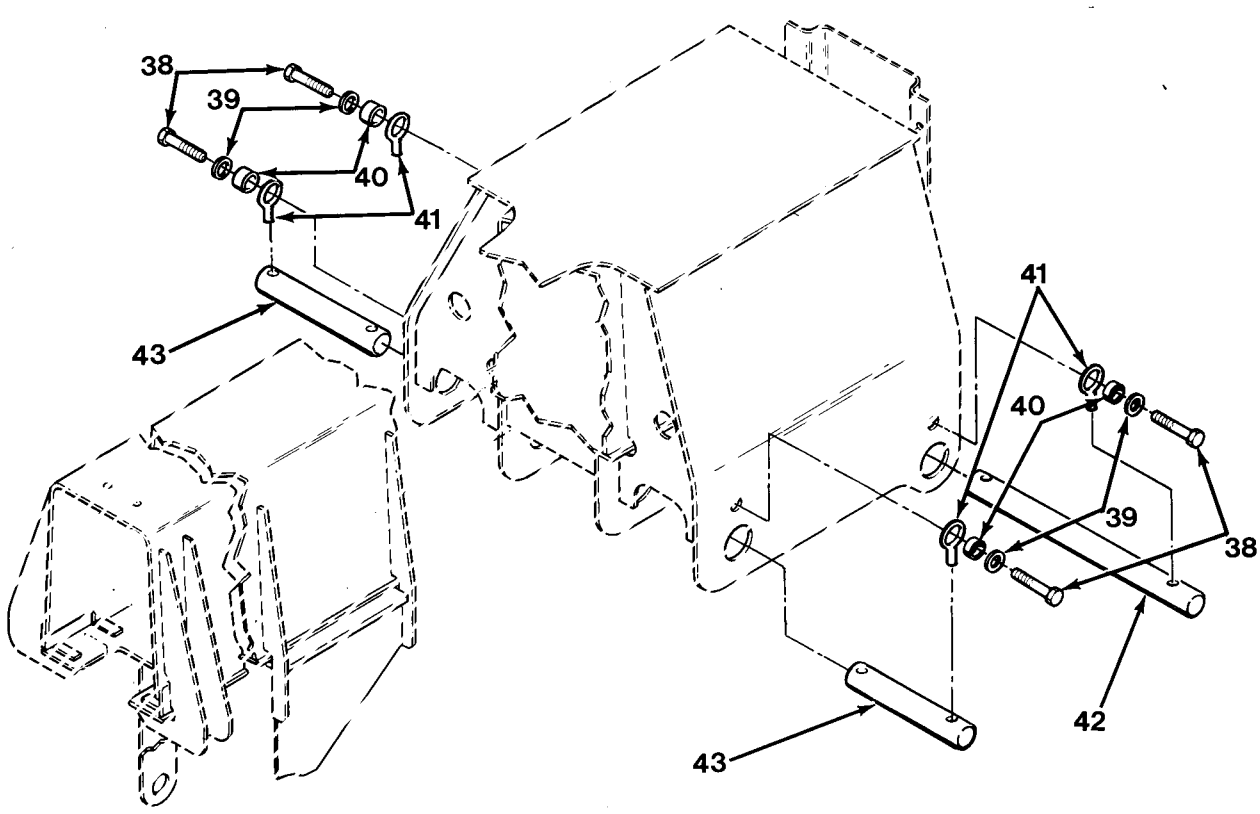


FIG.324 CRANE BOOM AND MAST - M977, M984A1 AND M985 (SHEET 3 OF 4)

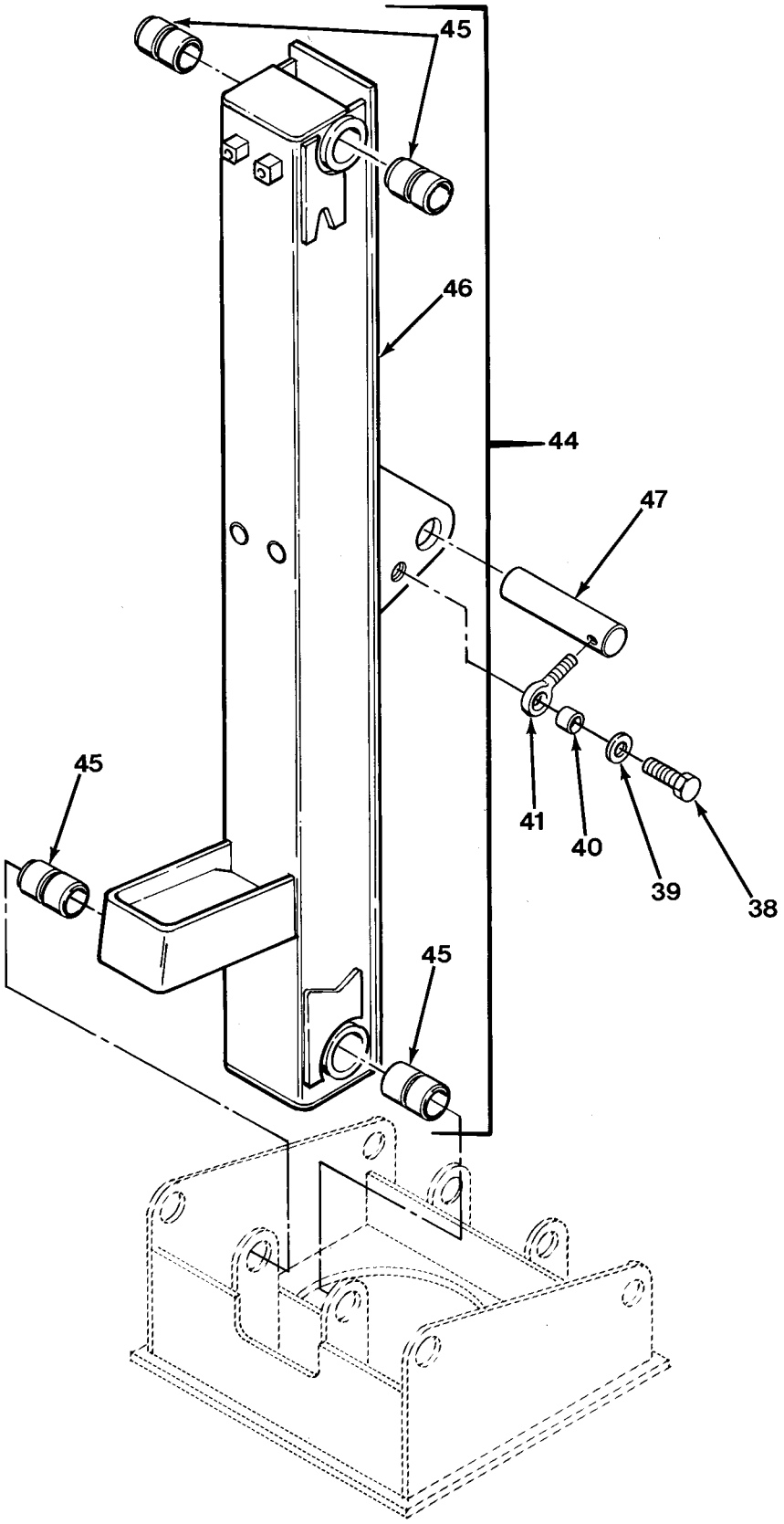


FIG.324 CRANE BOOM AND MAST - M977, M984A1 AND M985 (SHEET 4 OF 4)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.324 CRANE BOOM AND MAST - M977, M984A1 AND M985	
1	PFFFF	12361	2-198-9-00004	BOOM,CRANE UOC:H01,H06	1
1	PBFFF	12361	2-198-9-00006	BOOM,CRANE UOC:H05,H09	1
1	PBFFF	12361	2-198-9-00028	BOOM,CRANE UOC:H40	1
2	PFFZZ	12361	2-198-9-00017	.BOOM SECTION,OUTER UOC:H01,H06	1
2	PFFZZ	12361	2-198-9-00003	.FLY SECTION,BOOM UOC:H05,H09	1
2	PFFZZ	12361	2-198-9-00026	.BOOM SECTION,OUTER UOC:H40	1
3	PAFZZ	96906	MS35190-317	.SCREW,MACHINE UOC:H01,H05,H06,H09,H40	1
4	PAFZZ	96906	MS35199-67	.SCREW,MACHINE UOC:H01,H05,H06,H09	4
4	PAFZZ	96906	MS35198-69	.SCREW,MACHINE UOC:H40	2
5	PAFZZ	12361	4-198-9-00020	.WEAR PAD,UPPER UOC:H01,H05,H06,H09	4
5	PFFZZ	12361	4-198-9-00113	.PAD,SHOCK MOUNT UOC:H40	4
6	PAFZZ	12361	4-198-9-00074	.PAD,CUSHIONING UOC:H01,H05,H06,H09,H40	1
7	PAFZZ	12361	6-671-000227	.PAD,CUSHIONING UOC:H01,H05,H06,H09	1
7	PAFZZ	12361	6-671-000228	.PAD,CUSHIONING UOC:H40	1
8	PAFZZ	96906	MS35190-291	.SCREW,MACHINE UOC:H01,H05,H06,H09,H40	1
9	PAFZZ	12361	6-689-000685	.PIN,STRAIGHT,HEADLE UOC:H01,H05,H06,H09	2
9	PAFZZ	12361	6-689-000697	.PIN,STRAIGHT,HEADLE UOC:H40	2
10	PAFZZ	96906	MS24665-360	.PIN,COTTER UOC:H01,H05,H06,H09,H40	4
11	PAOZZ	12361	6-199-001672	.BUSHING,SLEEVE UOC:H01,H05,H06,H09	1
11	PAOZZ	12361	6-199-001672	.BUSHING,SLEEVE UOC:H40	2
12	PFOZZ	12361	6-810-001901	.SHAFT,STRAIGHT UOC:H01,H05,H06,H09	1
12	PFOZZ	12361	6-810-001916	.SHAFT,STRAIGHT UOC:H40	1
13	PAOZZ	12361	7-949-000236	.WASHER,FLAT UOC:H01,H05,H06,H09	1
13	PAOZZ	12361	7-949-000236	.WASHER,FLAT UOC:H40	2

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
14	PAOZZ	80204	B1821BH075C125N	.SCREW,CAP,HEXAGON H UOC:H01,H05,H06,H09	1
14	PAOZZ	80204	B1821BH075C125N	.SCREW,CAP,HEXAGON H UOC:H40	2
15	PFFZZ	12361	2-198-9-00018	.BOOM EXTENSION,MIDD UOC:H01,H06	1
15	PFFZZ	12361	2-198-9-00002	.BOOM EXTENSION,MIDD UOC:H05,H09	1
15	PFFZZ	12361	2-198-9-00024	.BOOM EXTENSION,MIDD UOC:H40	1
16	PAFZZ	96906	MS35199-67	.SCREW,MACHINE UOC:H40	2
17	PAFZZ	96906	MS16997-141	.SCREW,CAP,SOCKET HE UOC:H01,H05,H06,H09	2
18	PAFZZ	96906	MS35338-48	.WASHER,LOCK UOC:H01,H05,H06,H09	2
19	PFFZZ	12361	4-198-9-00077	.BAR,RETAINING,CYLIN UOC:H40	1
20	PAFZZ	80204	B1821BH050C075N	.SCREW,CAP,HEXAGON H UOC:H40	1
21	PAFZZ	12361	6-671-000217	.WEAR PAD,BODY UOC:H01,H05,H06,H09,H40	4
22	PAFZZ	12361	6-086-000812	.NUT STRIP UOC:H01,H05,H06,H09	2
23	PAFZZ	12361	6-705-010742	.SPACER,PLATE UOC:H01,H05,H06,H09	V
24	PAFZZ	96906	MS35691-73	.NUT,PLAIN,HEXAGON UOC:H40	2
25	PAFZZ	12361	7-785-263273	.SCREW,SELF-LOCKING UOC:H40	2
26	PAFZZ	96906	MS90725-58	.SCREW,CAP,HEXAGON H UOC:H01,H05,H06,H09	4
27	PAOZZ	96906	MS35338-51	.WASHER,LOCK UOC:H01,H05,H06,H09	1
27	PAOZZ	96906	MS35338-51	.WASHER,LOCK UOC:H40	2
28	PAOZZ	75535	S-293-1-2X3-1-4	.BOLT,EYE UOC:H01,H05,H06,H09	1
28	PAOZZ	75535	S-293-1-2X3-1-4	.BOLT,EYE UOC:H40	2
29	PAOZZ	12361	4-198-9-00125	.WASHER,FLAT UOC:H01,H05,H06,H09,H40	V
30	PAOZZ	12361	6-718-000416	.PULLEY,FLAT UOC:H01,H05,H06,H09	1
30	PFOZZ	12361	6-718-000416	.PULLEY,FLAT UOC:H40	2
31	PAOZZ	70901	AA2501-1	..BEARING,SLEEVE UOC:H01,H05,H06,H09,H40	1
32	PBFZZ	12361	2-198-9-00019	.BOOM SECTION,INNER, ... UOC:H01,H06	1
32	PFFZZ	12361	2-198-9-00001	.OUTRIGGER,CRANE UOC:H05,H09	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
32	PFFZZ	12361	2-198-9-00021	.BOOM SECTION,INNER UOC:H40	1
33	PAFZZ	12361	4-198-9-00040	.SHIELD,CYLINDER UOC:H01,H05,H06,H09	1
33	PAFZZ	12361	4-198-9-00114	.DEFLECTOR,DIRT AND UOC:H40	1
34	PAFZZ	96906	MS51967-8	.NUT,PLAIN,HEXAGON UOC:H01,H05,H06,H09,H40	4
35	PAFZZ	96906	MS35338-46	.WASHER,LOCK UOC:H01,H05,H06,H09,H40	4
36	PAOZZ	96906	MS90727-160	.SCREW,CAP,HEXAGON H UOC:H01,H05,H06,H09,H40	4
37	PAFZZ	12361	7-949-000259	.WASHER,FLAT UOC:H01,H05,H06,H09,H40	4
38	PAFZZ	80204	B1821BH075C125N	SCREW,CAP,HEXAGON H UOC:H01,H05,H06,H09	4
38	PAFZZ	80204	B1821BH075C125N	SCREW,CAP,HEXAGON H UOC:H40	5
39	PAFZZ	12361	7-949-000236	WASHER,FLAT UOC:H01,H05,H06,H09	4
39	PAFZZ	12361	7-949-000236	WASHER,FLAT UOC:H40	5
40	PAFZZ	12361	6-199-001672	BUSHING,SLEEVE UOC:H01,H05,H06,H09	4
40	PAFZZ	12361	6-199-001672	BUSHING,SLEEVE UOC:H40	5
41	PAFZZ	75535	S-293-1-2X3-1-4	BOLT,EYE UOC:H01,H05,H06,H09	4
41	PAFZZ	75535	S-293-1-2X3-1-4	BOLT,EYE UOC:H40	5
42	PAFZZ	12361	6-810-001899	SHAFT,STRAIGHT UOC:H01,H05,H06,H09	1
42	PAFZZ	12361	6-810-001900	SHAFT,STRAIGHT UOC:H40	1
43	PAFZZ	12361	6-810-001917	SHAFT,STRAIGHT UOC:H01,H05,H06,H09,H40	2
44	PFFFF	12361	2-198-2-00007	MAST ASSEMBLY UOC:H01,H05,H06,H09	1
44	PFFFF	12361	2-198-2-00031	MAST ASSEMBLY UOC:H40	1
45	PAFZZ	12361	7-199-001581	.BUSHING,SLEEVE UOC:H01,H05,H06,H09,H40	4
46	XAFZZ	12361	2-198-2-00006	.MAST,CRANE ASSY UOC:H01,H05,H06,H09	1
46	XAFZZ	12361	2-198-2-00032	.MAST,CRANE ASSY UOC:H40	1
47	PFOZZ	12361	6-810-001912	PIN,STRAIGHT,HEADLE UOC:H40	1

END OF FIGURE

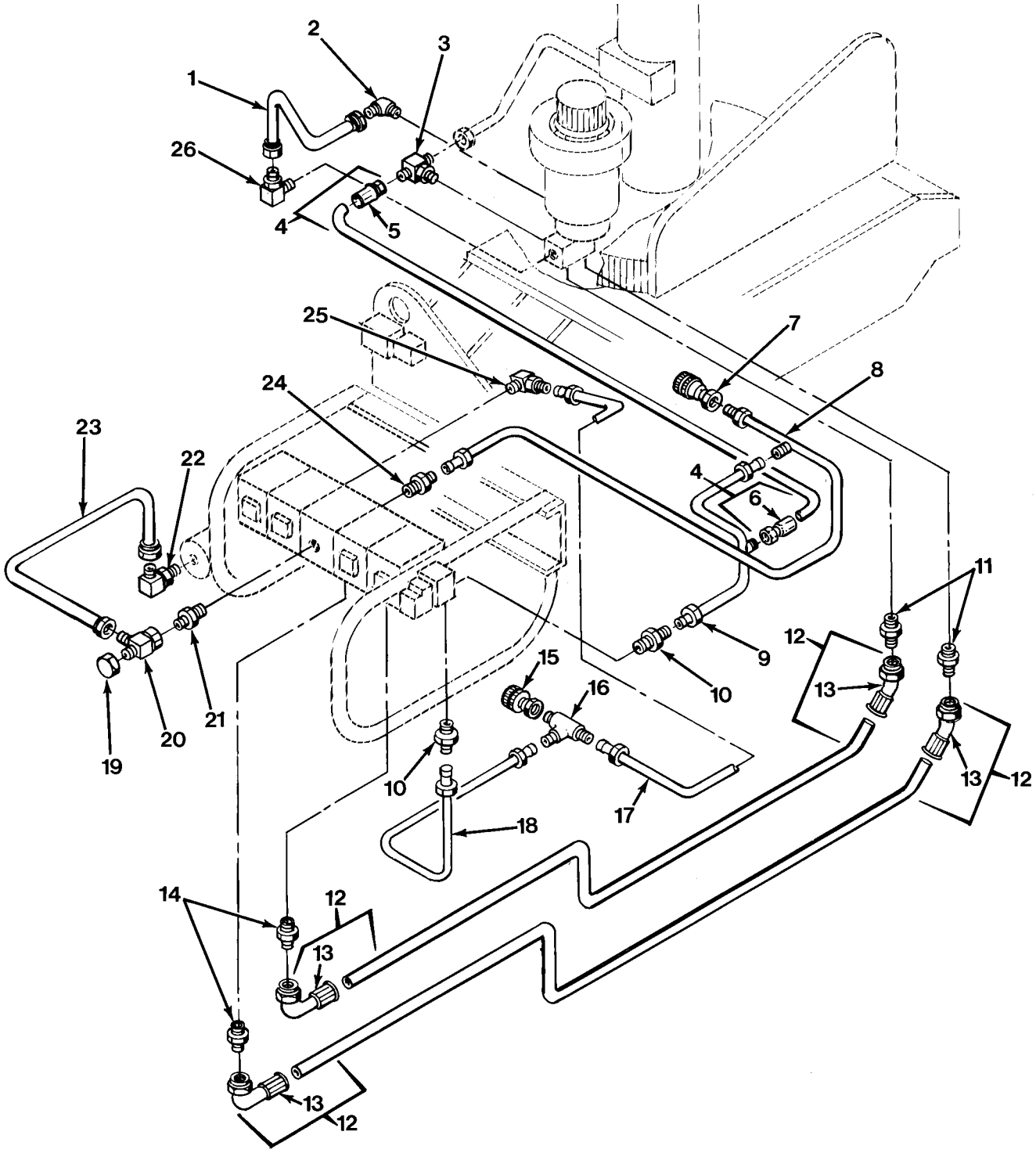


FIG.325 CRANE HYDRAULIC LINES AND FITTINGS - M977 AND M985 (SHEET 1 OF 5)

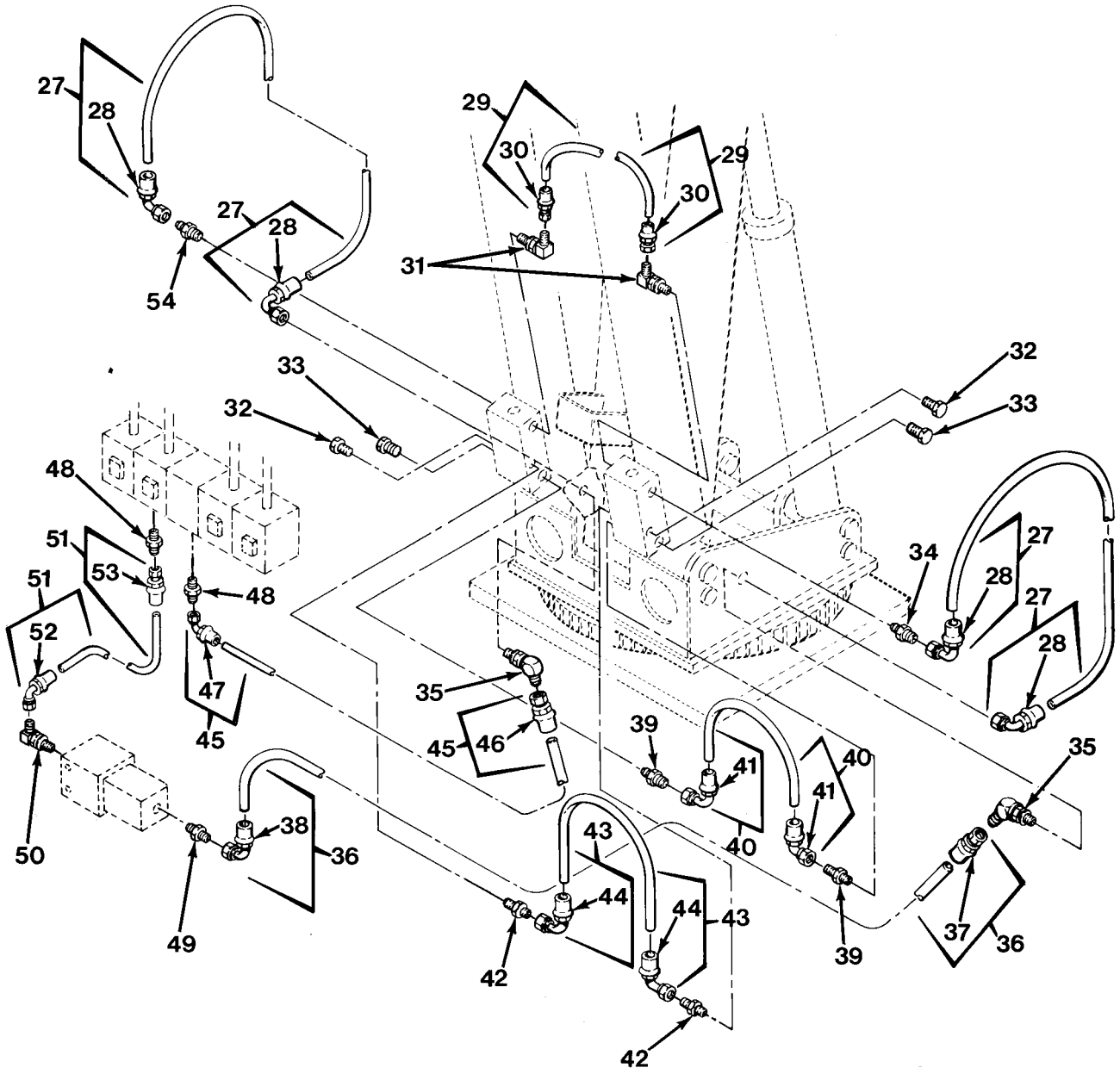


FIG.325 CRANE HYDRAULIC LINES AND FITTINGS - M977 AND M985 (SHEET 2 OF 5)

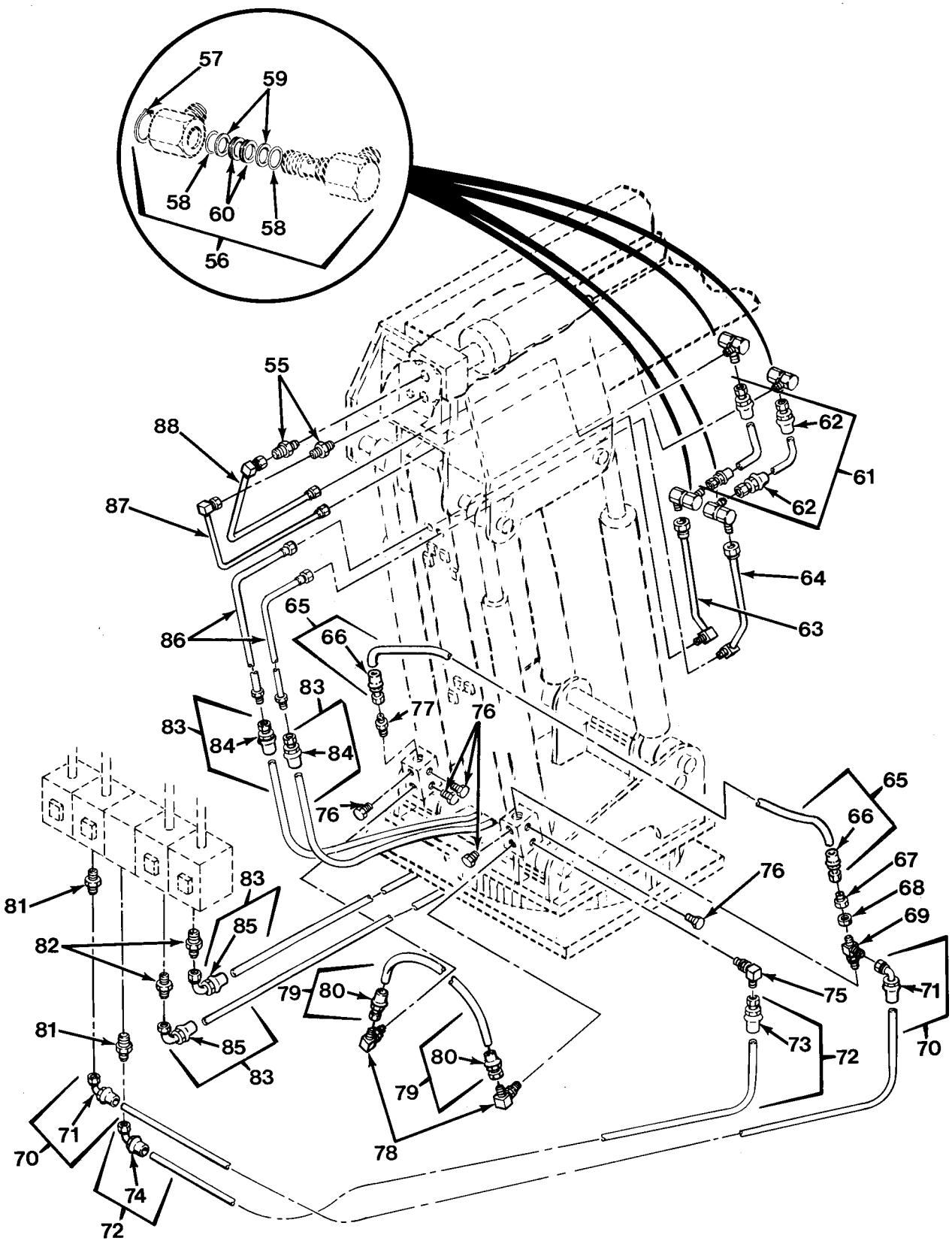


FIG.325 CRANE HYDRAULIC LINES AND FITTINGS - M977 AND M985 (SHEET 3 OF 5)

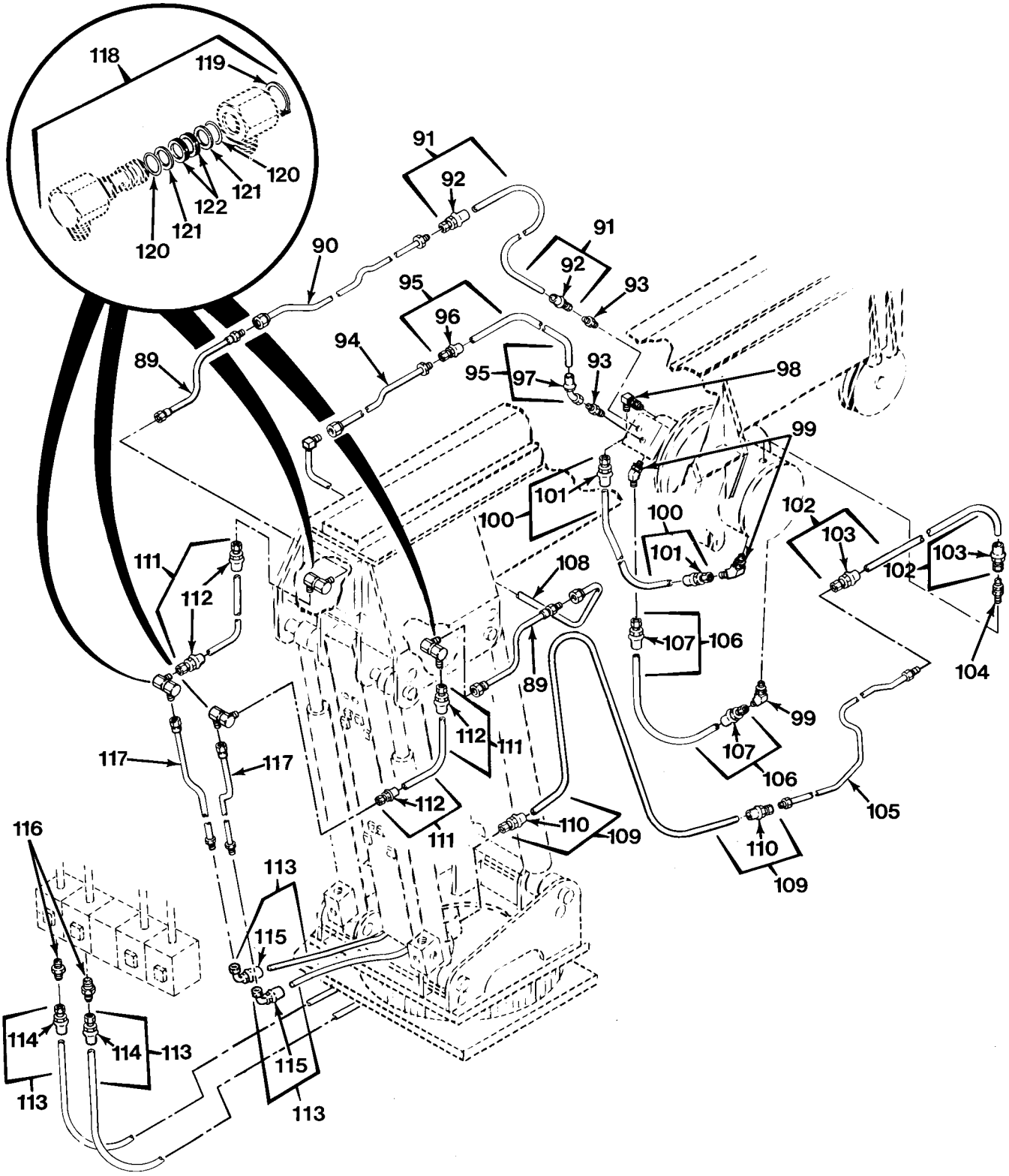


FIG.325 CRANE HYDRAULIC LINES AND FITTINGS - M977 AND M985 (SHEET 4 OF 5)

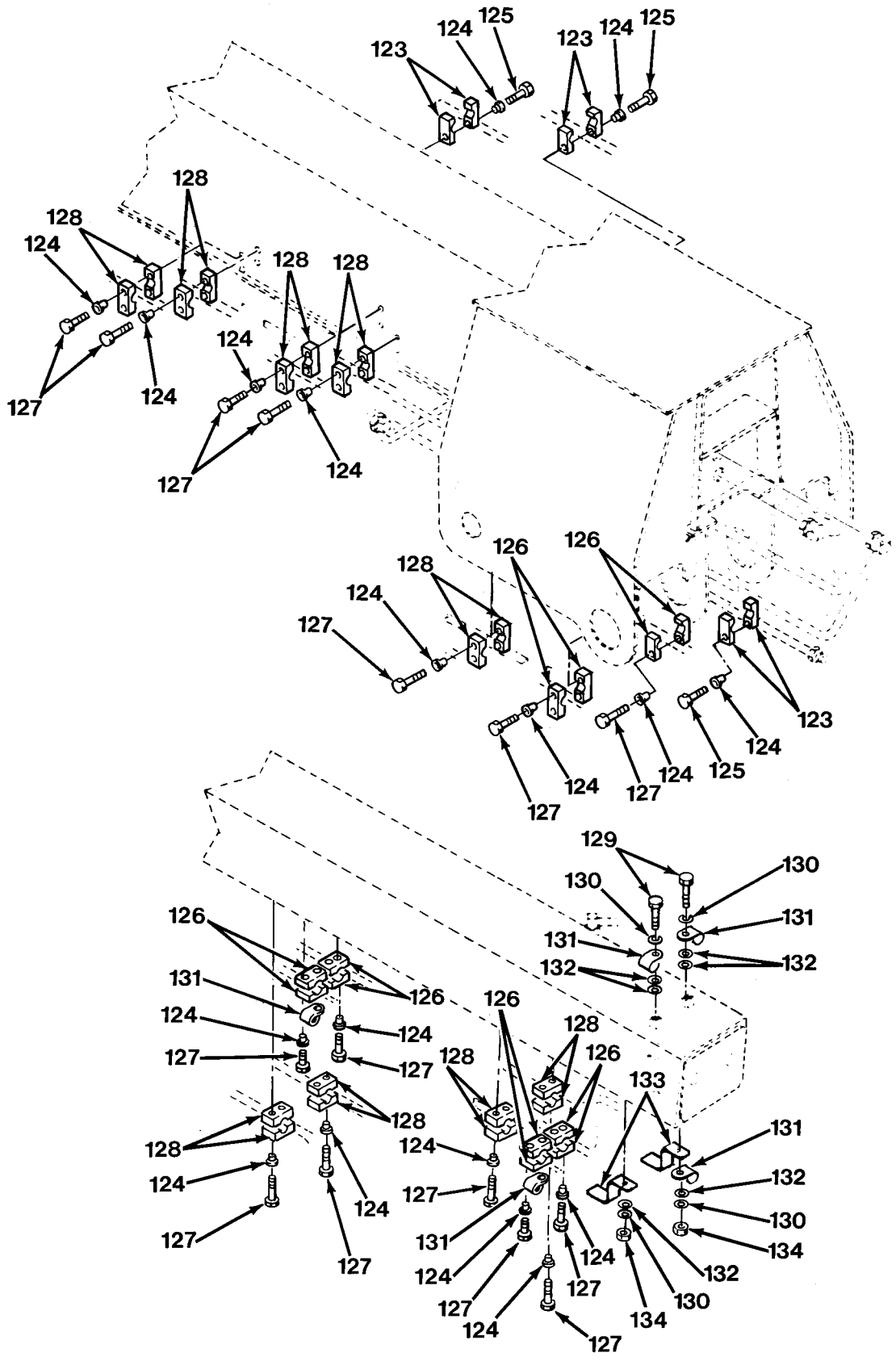


FIG.325 CRANE HYDRAULIC LINES AND FITTINGS - M977 AND M985 (SHEET 5 OF 5)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.325 CRANE HYDRAULIC LINES AND FITTINGS - M977 AND M985	
1	PAFZZ	12361	7-910-009940	TUBE ASSEMBLY,METAL UOC:H01,H05,H06,H09	1
2	PAFZZ	96906	MS51504A6	ELBOW,PIPE TO TUBE UOC:H01,H05,H06,H09	1
3	PAFZZ	96906	MS51529A6S	TEE,TUBE TO BOSS UOC:H01,H05,H06,H09	1
4	PAOZZ	01276	FL1628GGG0600	HOSE ASSEMBLY,NONME UOC:H01,H05,H06,H09	1
5	XAOZZ	01276	FC5810-0606S	.ADAPTER,STRAIGHT,TU UOC:H01,H05,H06,H09	1
6	XAOZZ	01276	FC5813-0606S	.ELBOW,TUBE TO HOSE UOC:H01,H05,H06,H09	1
7	PAFZZ	01276	FD45-1045-16-16	COUPLING HALF,QUICK UOC:H01,H05,H06,H09	1
8	PAFZZ	12361	7-910-009854	TUBE ASSEMBLY,METAL UOC:H01,H05,H06,H09	1
9	PAFZZ	12361	7-910-009850	TUBE ASSEMBLY,METAL UOC:H01,H05,H06,H09	1
10	XDFZZ	01276	202702-8-12S	ADAPTER,STRAIGHT,TU UOC:H01,H05,H06,H09	2
11	PAFZZ	96906	MS51525A6-8S	ADAPTER,STRAIGHT,TU UOC:H01,H05,H06,H09	2
12	PAFZZ	01276	FK955GGG0450090	HOSE ASSEMBLY,METAL UOC:H01,H05,H06,H09	2
13	XAFZZ	01276	FC5814-0606S	.ELBOW,TUBE TO HOSE UOC:H01,H05,H06,H09	2
14	XDFZZ	01276	202702-10-6S	ADAPTER,STRAIGHT,TU UOC:H01,H05,H06,H09	1
15	PAFFZ	01276	FD45-1003-12-12S	COUPLING HALF,QUICK UOC:H01,H05,H06,H09	1
16	PAFZZ	01276	2028-12-12S	TEE,PIPE TO TUBE UOC:H01,H05,H06,H09	1
17	PAFZZ	12361	7-910-009849	TUBE ASSEMBLY,METAL UOC:H01,H05,H06,H09	1
18	PAFZZ	12361	7-910-009855	TUBE ASSEMBLY,METAL UOC:H01,H05,H06,H09	1
19	PAFZZ	01276	210292-6S	NUT,PLAIN,CAP UOC:H01,H05,H06,H09	1
20	PAFZZ	96906	MS51523-6	TEE,TUBE UOC:H01,H05,H06,H09	1
21	PAFZZ	96906	MS51525A6	ADAPTER,STRAIGHT,TU UOC:H01,H05,H06,H09	1
22	PAFZZ	96906	MS51527A6	ELBOW,TUBE TO BOSS UOC:H01,H05,H06,H09	1
23	PAFZZ	12361	7-910-009944	TUBE ASSEMBLY,METAL UOC:H01,H05,H06,H09	1
24	PAFZZ	96906	MS51525A16	ADAPTER,STRAIGHT,TU UOC:H01,H05,H06,H09	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
25	PAFZZ	01276	2061A-16-12S	ELBOW,TUBE TO BOSS UOC:H01,H05,H06,H09	1
26	PAFZZ	96906	MS51527A6	ELBOW,TUBE TO BOSS UOC:H01,H05,H06,H09	1
27	PAOZZ	12361	7543001364	HOSE ASSEMBLY,NONME UOC:H01,H05,H06,H09	2
28	XAOZZ	01276	FC5937-0808S	.ELBOW,TUBE TO HOSE UOC:H01,H05,H06,H09	2
29	PAFZZ	01276	FL1315GGG0240	HOSE ASSEMBLY,METAL UOC:H01,H05,H06,H09	1
30	XAFZZ	01276	FC5810-0606S	.ADAPTER,STRAIGHT,TU UOC:H01,H05,H06,H09	2
31	PAFZZ	01276	2062-8-6S	ELBOW,TUBE TO BOSS UOC:H01,H05,H06,H09	2
32	PAFZZ	96906	MS51840-23	PLUG,MACHINE THREAD UOC:H01,H05,H06,H09	2
33	PAFFZ	96906	MS51840-26	PLUG,MACHINE THREAD UOC:H01,H05,H06,H09	2
34	PAFZZ	46717	AC-1-310	ADAPTER,STRAIGHT,TU UOC:H01,H06	1
34	PAFZZ	46717	AC-1-310	ADAPTER,STRAIGHT,TU UOC:H05,H09	2
35	PAFZZ	01276	2042-8-8S	ELBOW,TUBE UOC:H01,H05,H06,H09	2
36	PAFZZ	01276	FL1526HHH0600	HOSE ASSEMBLY,METAL UOC:H01,H06	1
37	XAFZZ	01276	FC5810-0808S	.ADAPTER,STRAIGHT,TU UOC:H01,H06	1
38	XAFZZ	01276	FC5937-0808S	.ELBOW,TUBE TO HOSE UOC:H01,H06	1
39	PAFZZ	96906	MS51525A6-8S	ADAPTER,STRAIGHT,TU UOC:H01,H05,H06,H09	2
40	PAFZZ	01276	FK955GGG0310-000	HOSE ASSEMBLY,METAL UOC:H01,H05,H06,H09	1
41	XAFZZ	01276	FC5814-0606S	.ELBOW,TUBE TO HOSE UOC:H01,H05,H06,H09	2
42	PAFZZ	96906	MS51525A4	ADAPTER,STRAIGHT,TU UOC:H01,H05,H06,H09	1
43	PAFZZ	01276	FK542EEE0300	HOSE ASSEMBLY,NONME UOC:H01,H05,H06,H09	1
44	PAFZZ	01276	FC5937-0404S	.ELBOW,TUBE TO HOSE UOC:H01,H05,H06,H09	2
45	PAOZZ	01276	FL1526HHH0840	HOSE ASSEMBLY,NONME UOC:H01,H06	1
45	PAOZZ	01276	FL1526HHH0840	HOSE ASSEMBLY,NONME UOC:H05,H09	2
46	XAOZZ	01276	FC5810-0808S	.ADAPTER,STRAIGHT,TU UOC:H01,H05,H06,H09	1
47	XAOZZ	01276	FC5937-0808S	.ELBOW,TUBE TO HOSE UOC:H01,H05,H06,H09	1
48	PAFZZ	96906	MS51525A8-10	ADAPTER,STRAIGHT,TU UOC:H01,H05,H06,H09	2

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
49	PAFZZ	81343	8-6 070120C	ADAPTER,STRAIGHT,TU UOC:H01,H06	1
50	PAFZZ	01276	2062-6-8S	ELBOW,TUBE TO BOSS UOC:H01,H06	1
51	PAFZZ	01276	FL1526HHH0180	HOSE ASSEMBLY,METAL UOC:H01,H06	1
52	XAFZZ	01276	FC5937-0808S	.ELBOW,TUBE TO HOSE UOC:H01,H06	1
53	XAFZZ	01276	FC5810-0808S	.ADAPTER,STRAIGHT,TU UOC:H01,H06	1
54	PAFZZ	13174	Z-848-FSO-08-08 W/.08 ORIFICE	ADAPTER,STRAIGHT,TU UOC:H01,H06	1
55	PAFZZ	30780	0503-6-8	ADAPTER,STRAIGHT,TU UOC:H01,H05,H06,H09	2
56	PAFFF	13174	59YJ-08X08X08	SWIVEL JOINT,HYDRAU UOC:H01,H05,H06,H09	4
57	PAFZZ	96906	MS16624-1075	.RING,RETAINING UOC:H01,H05,H06,H09	1
58	KFFZZ	13174	56-110	.SEAL,DUST PART OF KIT P/N 59-SK-08 .. UOC:H01,H05,H06,H09	2
59	KFFZZ	13174	151-11	.WASHER,TEFLON PART OF KIT P/N 59-SK-08 UOC:H01,H05,H06,H09	2
60	KFFZZ	13174	58-110	.RING,QUAD PART OF KIT P/N 59-SK-08 .. UOC:H01,H05,H06,H09	2
61	PAFZZ	01276	FL1315HHH0110	HOSE ASSEMBLY,NONME UOC:H01,H05,H06,H09	2
62	XAFZZ	01276	FC5810-0808S	.ADAPTER,STRAIGHT,TU UOC:H01,H05,H06,H09	2
63	PAFZZ	12361	7-910-009596	TUBE ASSEMBLY,METAL UOC:H01,H05,H06,H09	1
64	PAFZZ	12361	7-910-009599	TUBE ASSEMBLY,METAL UOC:H01,H05,H06,H09	1
65	PAFZZ	01276	FK540GGG0180	HOSE ASSEMBLY,NONME UOC:H01,H05,H06,H09	1
66	XAFZZ	01276	FC5813-0606S	.ELBOW,TUBE TO HOSE UOC:H01,H05,H06,H09	2
67	PAFZZ	12361	7-445-080639	ADAPTER,STRAIGHT,TU UOC:H01,H05,H06,H09	1
68	PAFZZ	01276	1290-8S	NUT,TUBE COUPLING UOC:H01,H05,H06,H09	1
69	PAFZZ	01276	203005-8-8S	TEE,TUBE TO BOSS UOC:H01,H05,H06,H09	1
70	PAFZZ	01276	FK542HHH0900	HOSE ASSEMBLY,NONME UOC:H01,H05,H06,H09	1
71	XAFZZ	01276	FC5937-0808S	.ELBOW,TUBE TO HOSE UOC:H01,H05,H06,H09	2
72	PAFZZ	01276	FL1526HHH0900	HOSE ASSEMBLY,NONME UOC:H01,H05,H06,H09	1
73	XAFZZ	01276	FC5810-0808S	.ADAPTER,STRAIGHT,TU UOC:H01,H05,H06,H09	1
74	XAFZZ	01276	FC5937-0808S	.ELBOW,TUBE TO HOSE UOC:H01,H05,H06,H09	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
75	PAFZZ	01276	2062-6-8S	ELBOW,TUBE TO BOSS UOC:H01,H05,H06,H09	1
76	PAFZZ	01276	900598-6S	PLUG,MACHINE THREAD UOC:H01,H05,H06,H09	5
77	PAFZZ	96906	MS51525A6-8S	ADAPTER,STRAIGHT,TU UOC:H01,H05,H06,H09	1
78	PAFZZ	96906	MS51527A6	ELBOW,TUBE TO BOSS UOC:H01,H05,H06,H09	2
79	PAFZZ	01276	FL3280GG0140	HOSE ASSEMBLY,NONME UOC:H01,H05,H06,H09	1
80	XAFZZ	01276	FC5810-0606S	.ADAPTER,STRAIGHT,TU UOC:H01,H05,H06,H09	2
81	PAFZZ	46717	AC-1-310	ADAPTER,STRAIGHT,TU UOC:H01,H05,H06,H09	2
82	PAFZZ	96906	MS51525A8-10	ADAPTER,STRAIGHT,TU UOC:H01,H05,H06,H09	2
83	PFFZZ	01276	FL1526HHH0840	HOSE ASSEMBLY,NONME UOC:H01,H05,H06,H09	2
84	XAFZZ	01276	FC5810-0808S	.ADAPTER,STRAIGHT,TU UOC:H01,H05,H06,H09	1
85	XAFZZ	01276	FC5937-0808S	.ELBOW,TUBE TO HOSE UOC:H01,H05,H06,H09	1
86	PAFZZ	12361	7-910-009501	TUBE ASSEMBLY,METAL UOC:H01,H05,H06,H09	2
87	PAFZZ	12361	7-910-009598	TUBE ASSEMBLY,METAL UOC:H01,H05,H06,H09	1
88	PAFZZ	12361	7-910-009597	TUBE ASSEMBLY,METAL UOC:H01,H05,H06,H09	1
89	PAFZZ	12361	7-910-009630	TUBE ASSEMBLY,METAL UOC:H01,H05,H06,H09	2
90	PAFZZ	12361	7-910-009629	TUBE ASSEMBLY,METAL UOC:H01,H05,H06,H09	1
91	PFFZZ	01276	FL1315HHH0180	HOSE ASSEMBLY,NONME UOC:H01,H05,H06,H09	1
92	XAFZZ	01276	FC5810-0808S	.ADAPTER,STRAIGHT,TU UOC:H01,H05,H06,H09	2
93	PAFZZ	46717	AC-1-310	ADAPTER,STRAIGHT,TU UOC:H01,H05,H06,H09	2
94	XDFZZ	12361	7-910-009628	TUBE ASSEMBLY,METAL UOC:H01,H05,H06,H09	1
95	PAFZZ	01276	FL1628HHH0180	HOSE ASSEMBLY,NONME UOC:H01,H05,H06,H09	1
96	XAFZZ	01276	FC5810-0808S	.ADAPTER,STRAIGHT,TU UOC:H01,H05,H06,H09	1
97	XAFZZ	01276	FC5936-0808S	.ELBOW,TUBE TO HOSE UOC:H01,H05,H06,H09	1
98	PAFZZ	30780	6-4-C50XS	ELBOW,TUBE TO BOSS UOC:H01,H05,H06,H09	1
99	XDFZZ	00624	2061-4-4S	ELBOW,TUBE TO BOSS UOC:H01,H05,H06,H09	3
100	PFFZZ	01276	FL1315EEE0250	HOSE ASSEMBLY,NONME UOC:H01,H05,H06,H09	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
101	XAFZZ	01276	FC5810-0404S	.ADAPTER,STRAIGHT,TU UOC:H01,H05,H06,H09	2
102	PAFZZ	01276	FL1315GEG0130	HOSE ASSEMBLY,NONME UOC:H01,H05,H06,H09	1
103	PAFZZ	01276	FC5810-0604S	.ADAPTER,STRAIGHT,TU UOC:H01,H05,H06,H09	2
104	XDFZZ	86768	404FTX-6SS-3	VALVE,CHECK UOC:H01,H05,H06,H09	1
105	PAFZZ	12361	7-910-009790	TUBE ASSEMBLY,METAL UOC:H01,H05,H06,H09	1
106	PAOZZ	01276	FL1315EEE0200	HOSE ASSEMBLY,NONME UOC:H01,H05,H06,H09	1
107	XAOZZ	01276	FC5810-0404S	.ADAPTER,STRAIGHT,TU UOC:H01,H05,H06,H09	2
108	PAFZZ	12361	7-910-009591	TUBE ASSEMBLY,METAL UOC:H01,H05,H06,H09	1
109	PAFZZ	01276	FL1315GEG1060	HOSE ASSEMBLY,METAL UOC:H01,H05,H06,H09	1
110	XAFZZ	01276	FC5810-0604S	.ADAPTER,STRAIGHT,TU UOC:H01,H05,H06,H09	2
111	XDFZZ	01276	FL1315HHH0200	HOSE ASSEMBLY,METAL UOC:H01,H05,H06,H09	2
112	XAFZZ	01276	FC5810-0808S	.ADAPTER,STRAIGHT,TU UOC:H01,H05,H06,H09	2
113	PAFZZ	01276	FL1526HHH0900	HOSE ASSEMBLY,NONME UOC:H01,H05,H06,H09	2
114	XAFZZ	01276	FC5810-0808S	.ADAPTER,STRAIGHT,TU UOC:H01,H05,H06,H09	1
115	XDFZZ	01276	FC5937-0808S	.ELBOW,TUBE TO HOSE UOC:H01,H05,H06,H09	1
116	PAFZZ	96906	MS51525A8-10	ADAPTER,STRAIGHT,TU UOC:H01,H05,H06,H09	2
117	PAFZZ	12361	7-910-009590	TUBE ASSEMBLY,METAL UOC:H01,H05,H06,H09	2
118	PAFFF	13174	59YJ-08X08X08	SWIVEL JOINT,HYDRAU UOC:H01,H05,H06,H09	4
119	PAFZZ	96906	MS16624-1075	.RING,RETAINING UOC:H01,H05,H06,H09	1
120	KFFZZ	13174	56-110	.SEAL,DUST PART OF KIT P/N 59-SK-08 .. UOC:H01,H05,H06,H09	2
121	KFFZZ	13174	151-11	.WASHER,TEFLON PART OF KIT P/N 59-SK-08 UOC:H01,H05,H06,H09	2
122	KFFZZ	13174	58-110	.RING,QUAD PART OF KIT P/N 59-SK-08 .. UOC:H01,H05,H06,H09	2
123	PAFZZ	53790	1095PP	CLAMP,REPAIR,PIPE UOC:H01,H05,H06,H09	3
124	PAFZZ	53790	E(P)	INSERT,BOLT UOC:H01,H05,H06,H09	37
125	PAFZZ	53790	AS(E)1	BOLT,MACHINE UOC:H01,H05,H06,H09	3
126	PAFZZ	53790	2127PP	BRACKET,PIPE UOC:H01,H05,H06,H09	6

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
127	PAFZZ	53790	AS(E)2	BOLT,MACHINE UOC:H01,H05,H06,H09	34
128	PAFZZ	53790	2160PP	BRACKET,PIPE UOC:H01,H05,H06,H09	11
129	PAFZZ	96906	MS90725-3	SCREW,CAP,HEXAGON H UOC:H01,H05,H06,H09	2
130	PAFZZ	96906	MS35338-44	WASHER,LOCK UOC:H01,H05,H06,H09	4
131	PAFZZ	12361	7-300-000101	CLAMP,LOOP UOC:H01,H05,H06,H09	5
132	PAFZZ	96906	MS27183-9	WASHER,FLAT UOC:H01,H05,H06,H09	6
133	PAFZZ	12361	6-184-001299	BRACKET,DOUBLE ANGL UOC:H01,H05,H06,H09	2
134	PAFZZ	96906	MS51967-2	NUT,PLAIN,HEXAGON UOC:H01,H05,H06,H09	2

END OF FIGURE

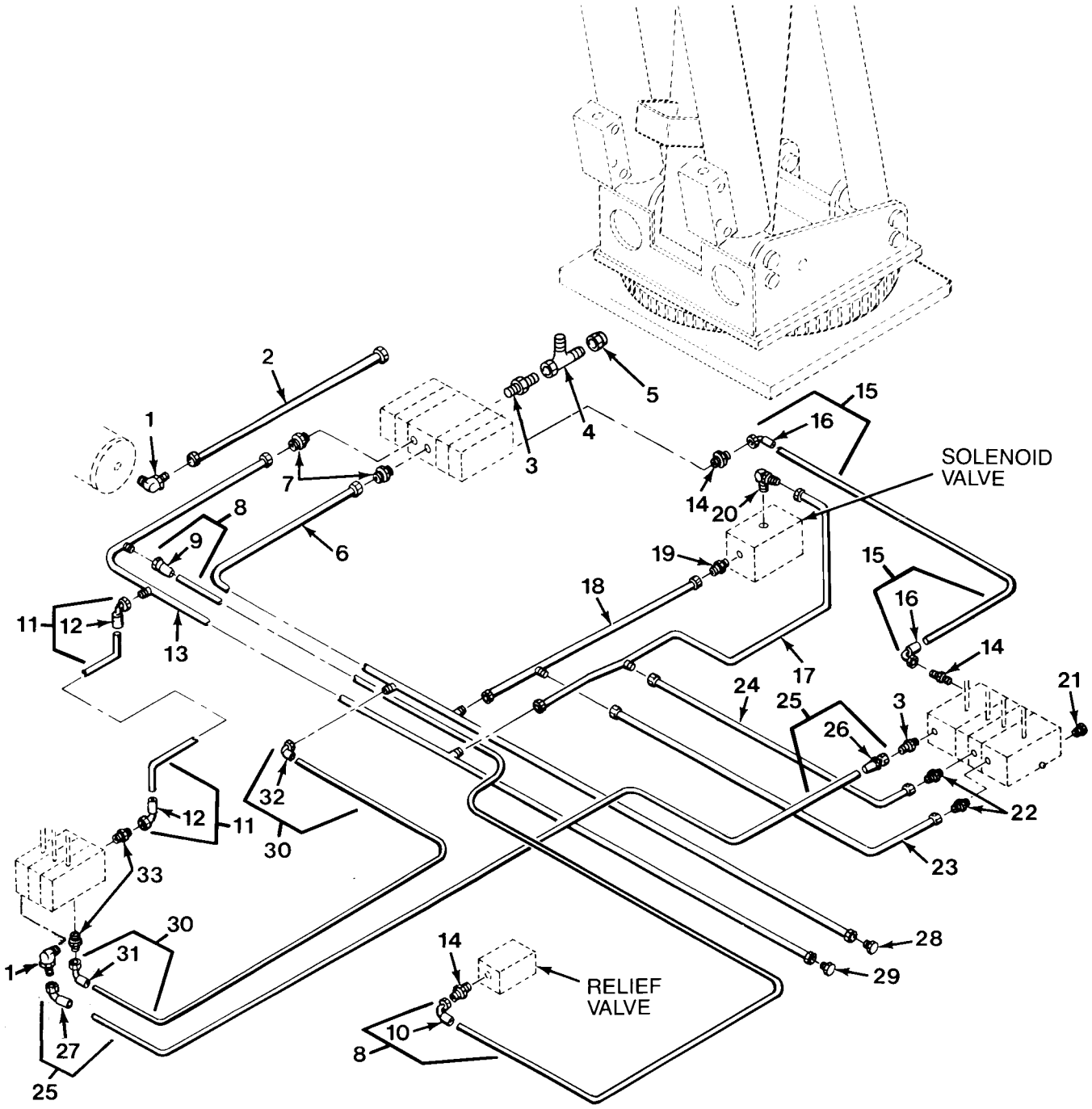


FIG.326 CRANE HYDRAULIC LINES AND FITTINGS - M984A1 (SHEET 1 OF 6)

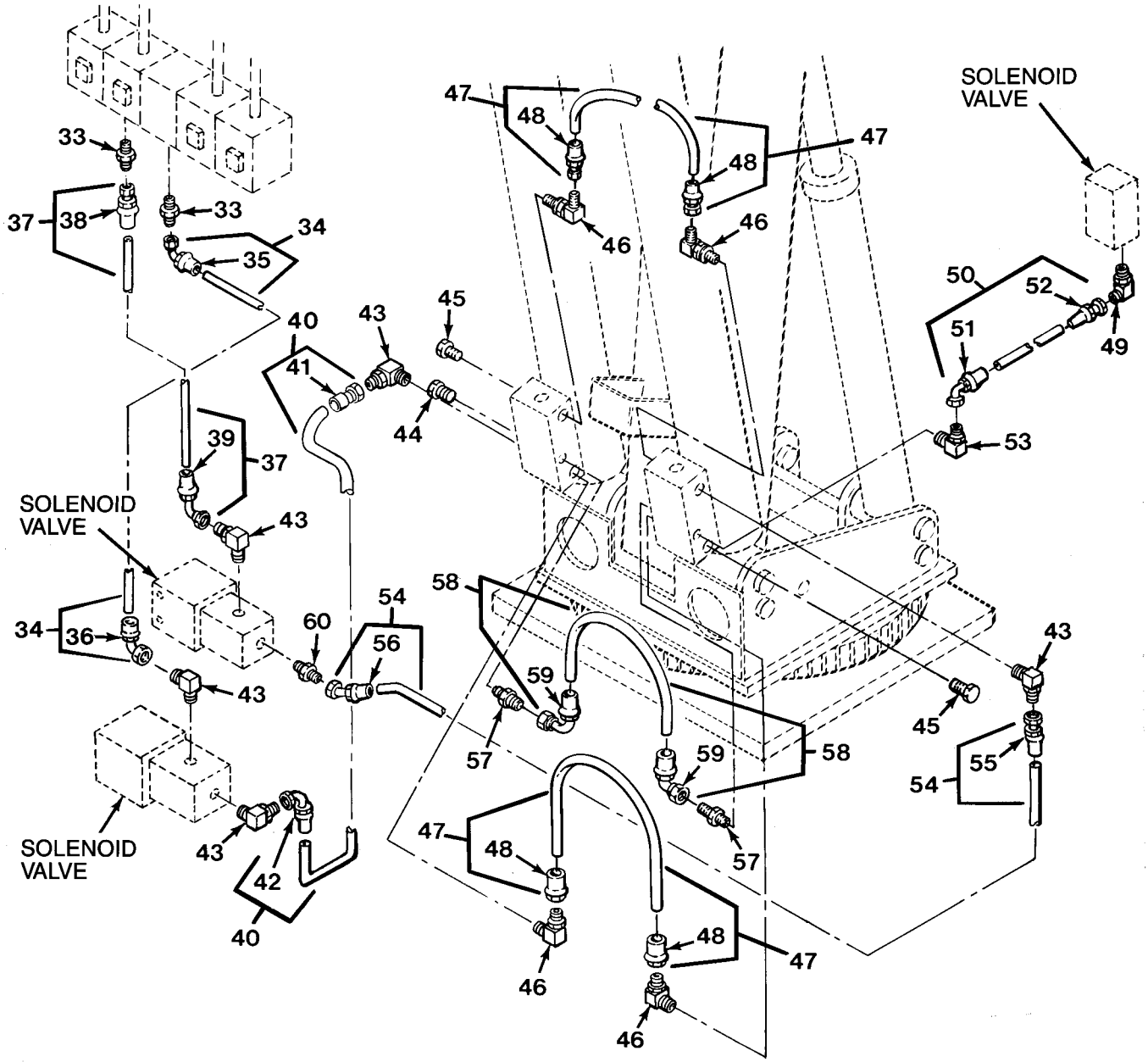


FIG.326 CRANE HYDRAULIC LINES AND FITTINGS - M984A1 (SHEET 2 OF 6)

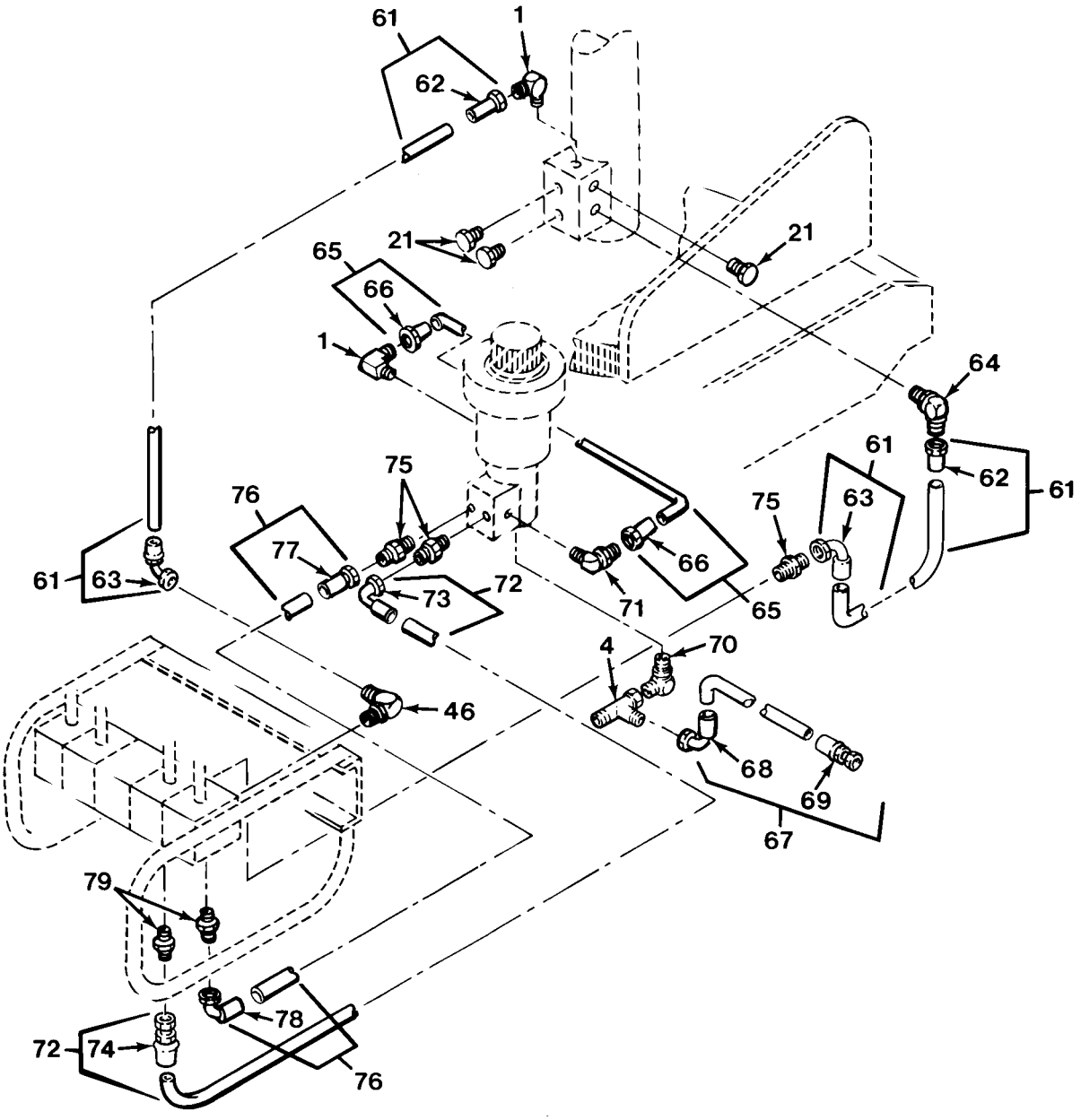


FIG.326 CRANE HYDRAULIC LINES AND FITTINGS - M984A1 (SHEET 3 OF 6)

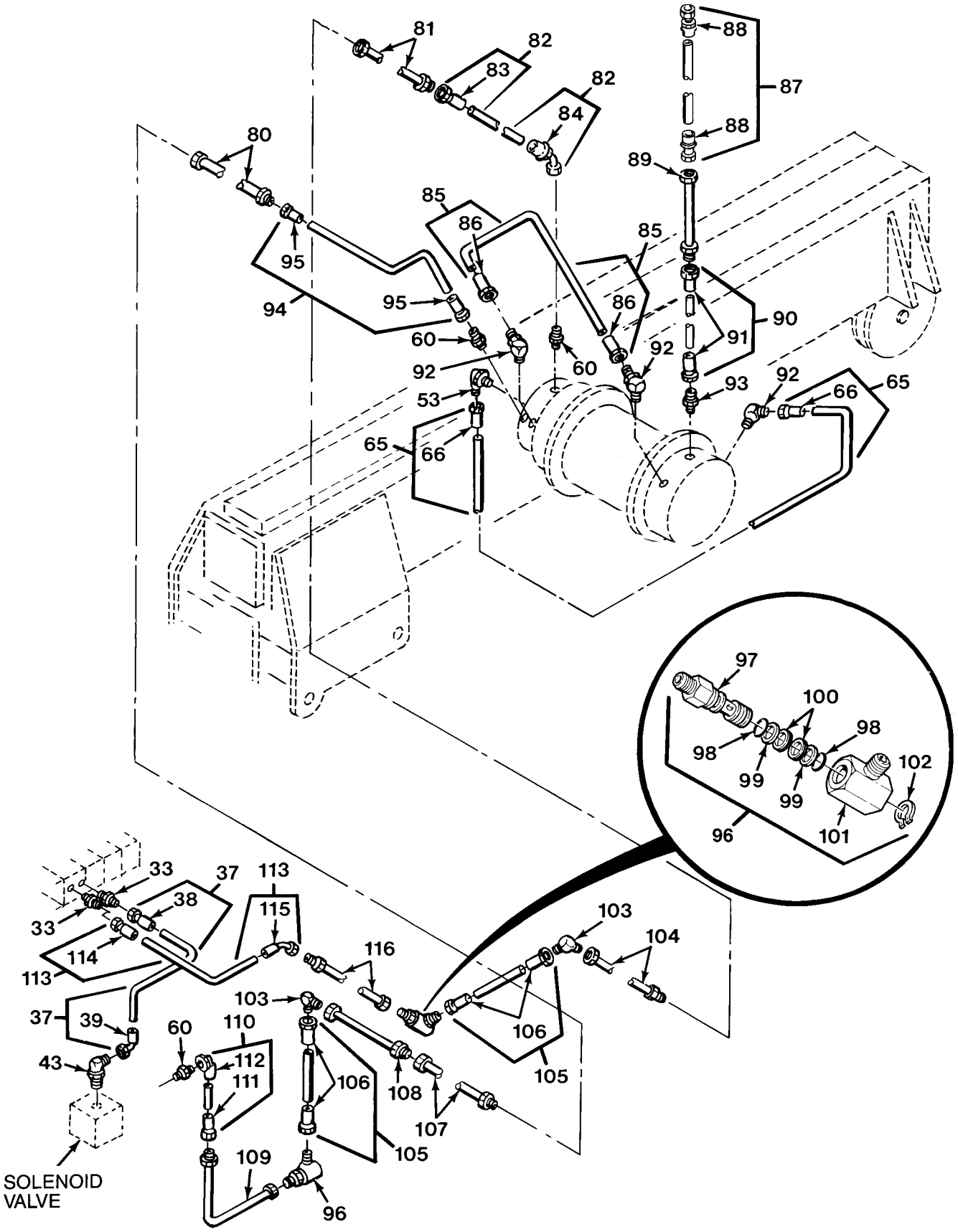


FIG.326 CRANE HYDRAULIC LINES AND FITTINGS - M984A1 (SHEET 4 OF 6)

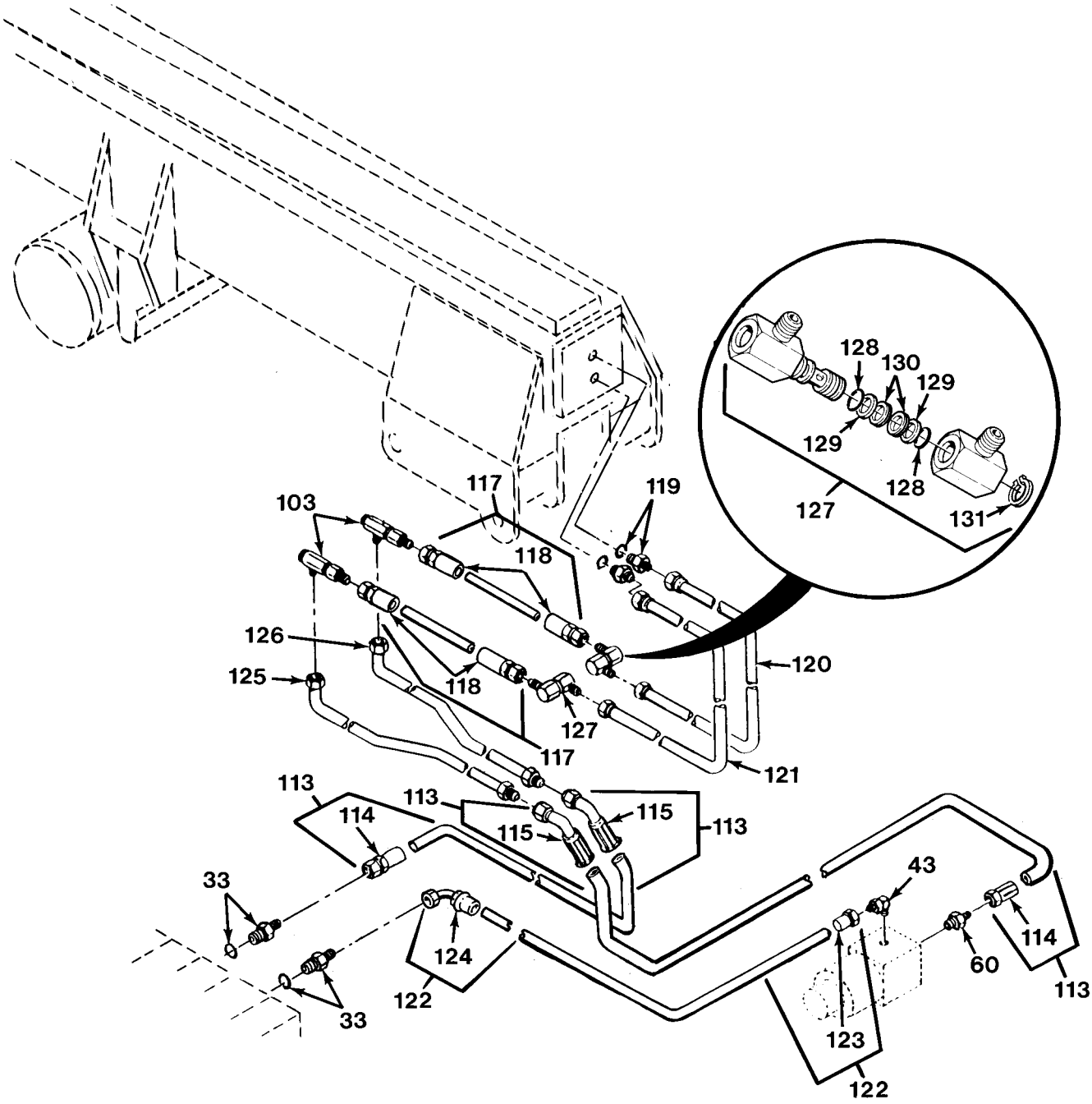


FIG.326 CRANE HYDRAULIC LINES AND FITTINGS - M984A1 (SHEET 5 OF 6)

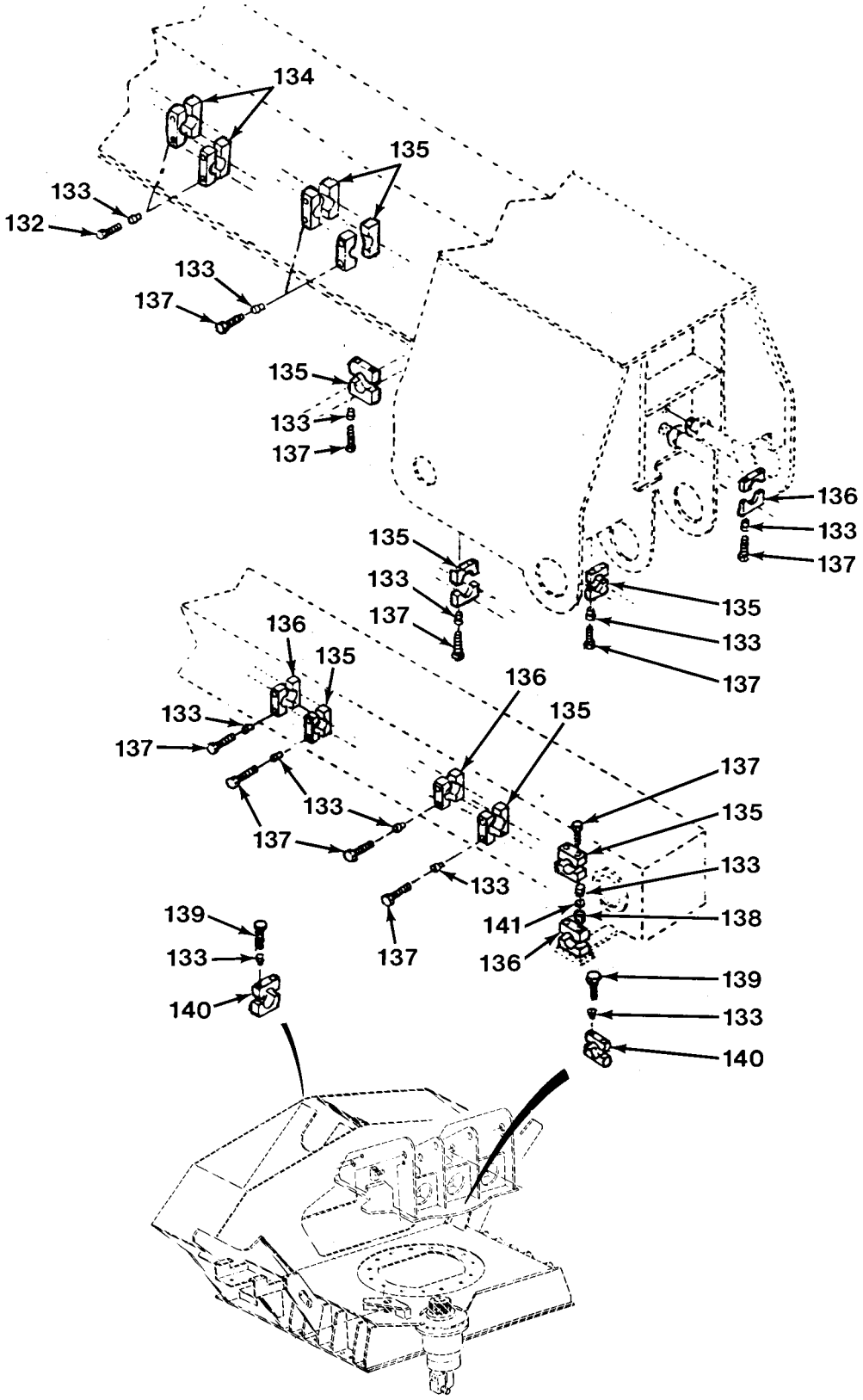


FIG.326 CRANE HYDRAULIC LINES AND FITTINGS - M984A1 (SHEET 6 OF 6)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.326 CRANE HYDRAULIC LINES AND FITTINGS - M984A1	
1	PAFZZ	96906	MS51527A6	ELBOW,TUBE TO BOSS UOC:H40	4
2	PFFZZ	12361	7-910-010080	TUBE ASSEMBLY,METAL UOC:H40	1
3	PAFZZ	96906	MS51525A6	ADAPTER,STRAIGHT,TU UOC:H40	1
4	PAFZZ	99103	73-6	TEE,TUBE UOC:H40	2
5	PAFZZ	01276	210292-6S	NUT,PLAIN,CAP UOC:H40	1
6	PFFZZ	12361	7-910-010081	TUBE ASSEMBLY,METAL UOC:H40	1
7	PAFZZ	96906	MS51525A12-16	ADAPTER,STRAIGHT,TU UOC:H40	2
8	PFOZZ	01276	FL1526EEE0110	HOSE ASSEMBLY,NONME MAKE FROM HOSE, .. P/N FC374-04 UOC:H40	1
9	XAOZZ	01276	FC5810-0404S	.ADAPTER,STRAIGHT,TU UOC:H40	1
10	XAOZZ	01276	FC5937-0404S	.ELBOW,TUBE TO HOSE UOC:H40	1
11	PAOZZ	01276	FK540HHH0910180	HOSE ASSEMBLY,NONME MAKE FROM HOSE, .. P/N FC374-08 UOC:H40	1
12	XAOZZ	01276	FC5936-0808S	.ELBOW,TUBE TO HOSE UOC:H40	2
13	PFFZZ	12361	7-910-010082	TUBE ASSEMBLY,METAL UOC:H40	1
14	PAFZZ	73030	AD40997-17	ADAPTER,STRAIGHT,TU UOC:H40	3
15	PAFZZ	01276	FK542EEE0230090	HOSE ASSY MAKE FROM HOSE, P/N FC374-04 UOC:H40	1
16	XAFZZ	01276	FC5937-0404S	.ELBOW,TUBE TO HOSE UOC:H40	2
17	PFFZZ	12361	7-910-010076	TUBE ASSEMBLY,METAL UOC:H40	1
18	PFFZZ	12361	7-910-010075	TUBE ASSEMBLY,METAL UOC:H40	1
19	PAFZZ	00624	202702-12-8S	ADAPTER,STRAIGHT,TU UOC:H40	1
20	PAFZZ	01276	2062-12-8S	ELBOW,TUBE TO BOSS UOC:H40	1
21	PAFZZ	01276	900598-6S	PLUG,MACHINE THREAD UOC:H40	4
22	PAFZZ	01276	202702-12-10S	ADAPTER,STRAIGHT,TU UOC:H40	2

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
23	PFFZZ	12361	7-910-010077	TUBE ASSEMBLY,METAL UOC:H40	1
24	PFFZZ	12361	7-910-010078	TUBE ASSEMBLY,METAL UOC:H40	1
25	PAOZZ	01276	FL1628GGG1000	HOSE ASSEMBLY,NONME MAKE FROM ..... HOSE, P/N FC374-06 UOC:H40	1
26	XAOZZ	01276	FC5810-0606S	.ADAPTER,STRAIGHT,TU UOC:H40	1
27	XAOZZ	01276	FC5813-0606S	.ELBOW,TUBE TO HOSE UOC:H40	1
28	PAFZZ	01276	210292-12S	CAP,TUBE UOC:H40	1
29	PAFZZ	01276	210292-16S	CAP,TUBE UOC:H40	1
30	PAOZZ	01276	FK541HHH0890180	HOSE ASSEMBLY,NONME MAKE FROM HOSE, .. P/N FC374-08 UOC:H40	1
31	XAOZZ	01276	FC5936-0808S	.ELBOW,TUBE TO HOSE UOC:H40	1
32	XAOZZ	01276	FC5937-0808S	.ELBOW,TUBE TO HOSE UOC:H40	1
33	PAFZZ	01276	202702-8-10S	ADAPTER,STRAIGHT,TU UOC:H40	8
34	PAOZZ	01276	FK541HHH0210180	HOSE ASSEMBLY,NONME MAKE FROM HOSE, .. P/N FC374-08 UOC:H40	1
35	XAOZZ	01276	FC5936-0808S	.ELBOW,TUBE TO HOSE UOC:H40	1
36	XAOZZ	01276	FC5937-0808S	.ELBOW,TUBE TO HOSE UOC:H40	1
37	PAOZZ	01276	FL1628HHH0220	HOSE ASSEMBLY,NONME MAKE FROM HOSE, .. P/N FC374-08 UOC:H40	2
38	XAOZZ	01276	FC5810-0808S	.ADAPTER,STRAIGHT,TU UOC:H40	1
39	XAOZZ	01276	FC5936-0808S	.ELBOW,TUBE TO HOSE UOC:H40	1
40	PAFZZ	01276	FL3281HHH1200	HOSE ASSEMBLY,NONME MAKE FROM HOSE, .. P/N FC374-08 UOC:H40	1
41	XAFZZ	01276	FC5810-0808S	.ADAPTER,STRAIGHT,TU UOC:H40	1
42	XAFZZ	01276	FC5937-0808S	.ELBOW,TUBE TO HOSE UOC:H40	1
43	PAFZZ	96906	MS51527-B8	ELBOW,TUBE TO BOSS UOC:H40	7
44	PAFZZ	30327	721-FS0-1/4	PLUG,MACHINE THREAD UOC:H40	1
45	PAFZZ	13174	721-FS0-1/2	PLUG,TUBE FITTING,T UOC:H40	2
46	PAFZZ	01276	2062-6-8S	ELBOW,TUBE TO BOSS UOC:H40	5

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
47	PAOZZ	00624	FL1315GGG0360	HOSE ASSEMBLY,NONME MAKE FROM HOSE, .. P/N FC374-06 UOC:H40	2
48	XAOZZ	01276	FC5810-0606S	.ADAPTER,STRAIGHT,TU UOC:H40	2
49	PAFZZ	99103	66-6-4	ELBOW,TUBE TO BOSS UOC:H40	2
50	PAOZZ	01276	FL1526EEE0960	HOSE ASSEMBLY,NONME MAKE FROM HOSE, .. P/N FC374-04 UOC:H40	1
51	XAOZZ	01276	FC5937-0404S	.ELBOW,TUBE TO HOSE UOC:H40	1
52	XAOZZ	01276	FC5810-0404S	.ADAPTER,STRAIGHT,TU UOC:H40	1
53	PAFZZ	96906	MS51527A4P	ELBOW,TUBE TO BOSS UOC:H40	2
54	PAOZZ	01276	FL1628HHH1080	HOSE ASSEMBLY,NONME MAKE FROM HOSE, .. P/N FC374-08 UOC:H40	1
55	XAOZZ	01276	FC5810-0808S	.ADAPTER,STRAIGHT,TU UOC:H40	1
56	XAOZZ	01276	FC5936-0808S	.ELBOW,TUBE TO HOSE UOC:H40	1
57	PAFZZ	96906	MS51525A4	ADAPTER,STRAIGHT,TU UOC:H40	2
58	PFOZZ	01276	FK542EEE0380	HOSE ASSEMBLY,NONME MAKE FROM HOSE, .. P/N FC374-04 UOC:H40	1
59	XAOZZ	01276	FC5937-0404S	.ELBOW,TUBE TO HOSE UOC:H40	2
60	PAFZZ	46717	AC-1-310	ADAPTER,STRAIGHT,TU UOC:H40	5
61	PAFZZ	01276	FL3281GGG0730	HOSE ASSEMBLY,NONME MAKE FROM HOSE, .. P/N FC374-06 UOC:H40	2
62	XAFZZ	01276	FC5810-0606S	.ADAPTER,STRAIGHT,TU UOC:H40	1
63	XAFZZ	01276	FC5814-0606S	.ELBOW,TUBE TO HOSE UOC:H40	1
64	PAFZZ	30327	849-FSO-06X08	ELBOW,TUBE TO BOSS UOC:H40	1
65	PAOZZ	01276	FL1315EEE0250	HOSE ASSEMBLY,NONME MAKE FROM HOSE, .. P/N FC374-04 UOC:H40	2
66	XAOZZ	01276	FC5810-0404S	.ADAPTER,STRAIGHT,TU UOC:H40	2
67	PAOZZ	01276	FK541GGG0770180	HOSE ASSEMBLY,NONME MAKE FROM HOSE ... P/N FC374-08 UOC:H40	1
68	XAOZZ	01276	FC5814-0606S	.ELBOW,TUBE TO HOSE UOC:H40	1
69	XAOZZ	01276	FC5813-0606S	.ELBOW,TUBE TO HOSE UOC:H40	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
70	XDFZZ	01276	2062-6-4S	ELBOW,TUBE TO BOSS UOC:H40	1
71	PAFZZ	01276	2024-4-4S	ELBOW,PIPE TO TUBE UOC:H40	1
72	PAOZZ	01276	FL1526GGG0800	HOSE ASSEMBLY,NONME MAKE FROM HOSE, .. P/N FC374-06 UOC:H40	1
73	XAOZZ	01276	FC5814-0606S	.ELBOW,TUBE TO HOSE UOC:H40	1
74	XAOZZ	01276	FC5810-0606S	.ADAPTER,STRAIGHT,TU UOC:H40	1
75	PAFZZ	30780	0503-6-8	ADAPTER,STRAIGHT,TU UOC:H40	3
76	PAOZZ	01276	FK541GGG0800	HOSE ASSEMBLY,NONME MAKE FROM HOSE, .. P/N FC374-06 UOC:H40	1
77	XAOZZ	01276	FC5813-0606S	.ELBOW,TUBE TO HOSE UOC:H40	1
78	XAOZZ	01276	FC5814-0606S	.ELBOW,TUBE TO HOSE UOC:H40	1
79	PAFZZ	01276	202702-6-10S	ADAPTER,STRAIGHT,TU UOC:H40	2
80	PFFZZ	12361	7-910-009640	TUBE ASSEMBLY,METAL UOC:H40	1
81	PFFZZ	12361	7-910-009641	TUBE ASSEMBLY,METAL UOC:H40	1
82	PAOZZ	12361	7-543-001335	HOSE ASSEMBLY,NONME MAKE FROM HOSE, .. P/N FC374-08 UOC:H40	1
83	XAOZZ	01276	FC5810-0808S	.ADAPTER,STRAIGHT,TU UOC:H40	1
84	XAOZZ	01276	FC5936-0808S	.ELBOW,TUBE TO HOSE UOC:H40	1
85	PAOZZ	01276	FL1315EEE0200	HOSE ASSEMBLY,NONME MAKE FROM HOSE, .. P/N FC374-04 UOC:H40	1
86	XAOZZ	01276	FC5810-0404S	.ADAPTER,STRAIGHT,TU UOC:H40	2
87	PAOZZ	01276	FL1315GEG1280	HOSE ASSEMBLY,NONME MAKE FROM HOSE, .. P/N FC374-04 UOC:H40	1
88	XAOZZ	01276	FC5810-0604S	.ADAPTER,STRAIGHT,TU UOC:H40	2
89	PFFZZ	12361	7-910-009884	TUBE ASSEMBLY,METAL UOC:H40	1
90	PAOZZ	01276	FL1315GEG0200	HOSE ASSEMBLY,NONME MAKE FROM ..... HOSE,P/N FC374-04 UOC:H40	1
91	XAOZZ	01276	FC5810-0604S	.ADAPTER,STRAIGHT,TU UOC:H40	2
92	XDFZZ	00624	2061-4-4S	ELBOW,TUBE TO BOSS UOC:H40	3

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
93	XDFZZ	86768	404FTX-6SS-3	VALVE,CHECK UOC:H40	1
94	PAOZZ	01276	FL1315HHH0180	HOSE ASSEMBLY,NONME MAKE FROM HOSE, .. P/N FC374-08 UOC:H40	1
95	XAOZZ	01276	FC5810-0808S	.ADAPTER,STRAIGHT,TU UOC:H40	2
96	XDFFF	13174	59UJX08X08X06	SWIVEL,LUBRICATION UOC:H40	2
97	XAFZZ	13174	601992	.SHAFT,CONNECTOR UOC:H40	1
98	KFFZZ	13174	601485-18	.SEAL,CONNECTOR PART OF KIT P/N 59SK-06 UOC:H40	2
99	KFFZZ	13174	601481-8	.RETAINER,PACKING PART OF KIT P/N 59SK-06 UOC:H40	2
100	KFFZZ	13174	601482-8	.RING,QUAD PART OF KIT P/N 59SK-06 ... UOC:H40	2
101	XAFZZ	13174	671047-2	.HOUSING,CONN UOC:H40	1
102	PAFZZ	96906	MS16624-62	.RING,RETAINING UOC:H40	1
103	PAFZZ	96906	MS51505-A12	ELBOW,TUBE UOC:H40	4
104	PFFZZ	12361	7-910-009642	TUBE ASSEMBLY,METAL UOC:H40	1
105	PAOZZ	01276	FL3280HHH0310	HOSE ASSEMBLY,NONME MAKE FROM HOSE, .. P/N FC374-08 UOC:H40	2
106	XAOZZ	01276	FC5810-0808S	.ADAPTER,STRAIGHT,TU UOC:H40	2
107	PFFZZ	12361	7-910-009879	TUBE ASSEMBLY,METAL UOC:H40	1
108	PFFZZ	12361	7-910-009676	TUBE ASSEMBLY,METAL UOC:H40	1
109	PFFZZ	12361	7-910-009647	TUBE ASSEMBLY,METAL UOC:H40	1
110	PAOZZ	01276	FL1526HHH0690	HOSE ASSEMBLY,NONME MAKE FROM HOSE, .. P/N FC374-08 UOC:H40	1
111	XAOZZ	01276	FC5810-0808S	.ADAPTER,STRAIGHT,TU UOC:H40	1
112	XAOZZ	01276	FC5937-0808S	.ELBOW,TUBE TO HOSE UOC:H40	1
113	PAOZZ	01276	FL4016HHH0690	HOSE ASSEMBLY,NONME MAKE FROM HOSE, .. P/N FC374-08 UOC:H40	3
114	XAOZZ	01276	FC5810-0808S	.ADAPTER,STRAIGHT,TU UOC:H40	1
115	XAOZZ	01276	FC5936-0808S	.ELBOW,TUBE TO HOSE UOC:H40	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
116	PFFZZ	12361	7-910-009643	TUBE ASSEMBLY,METAL UOC:H40	1
117	PAOZZ	01276	FL1315HHH0220	HOSE ASSEMBLY,NONME MAKE FROM HOSE, .. P/N FC374-08 UOC:H40	2
118	XAOZZ	01276	FC5810-0808S	.ADAPTER,STRAIGHT,TU UOC:H40	2
119	PAFZZ	96906	MS51525A6-8S	ADAPTER,STRAIGHT,TU UOC:H40	2
120	PFFZZ	12361	7-910-009646	TUBE ASSEMBLY,METAL UOC:H40	1
121	PFFZZ	12361	7-910-009645	TUBE ASSEMBLY,METAL UOC:H40	1
122	PAOZZ	01276	FL1628HHH0240	HOSE ASSEMBLY,NONME MAKE FROM HOSE, .. P/N FC374-08 UOC:H40	1
123	XAOZZ	01276	FC5810-0808S	.ADAPTER,STRAIGHT,TU UOC:H40	1
124	XAOZZ	01276	FC5936-0808S	.ELBOW,TUBE TO HOSE UOC:H40	1
125	PFFZZ	12361	7-910-009648	TUBE ASSEMBLY,METAL UOC:H40	1
126	PFFZZ	12361	7-910-009644	TUBE ASSEMBLY,METAL UOC:H40	1
127	PAFFF	13174	59YJ-08X08X08	SWIVEL JOINT,HYDRAU UOC:H40	2
128	KFFZZ	13174	56-110	.SEAL,DUST PART OF KIT P/N 59-SK-08 .. UOC:H40	2
129	KFFZZ	13174	151-11	.WASHER,TEFLON PART OF KIT P/N 59-SK-08 UOC:H40	2
130	KFFZZ	13174	58-110	.RING,QUAD PART OF KIT P/N 59-SK-08 .. UOC:H40	2
131	PAFZZ	96906	MS16624-1075	.RING,RETAINING UOC:H40	1
132	PAFZZ	53790	AS(E)1	BOLT,MACHINE UOC:H40	3
133	PAFZZ	53790	E(P)	INSERT,BOLT UOC:H40	57
134	PAFZZ	53790	1095PP	CLAMP,REPAIR,PIPE UOC:H40	3
135	PAFZZ	53790	2160PP	BRACKET,PIPE UOC:H40	17
136	PAFZZ	53790	2127PP	BRACKET,PIPE UOC:H40	6
137	PAFZZ	53790	AS(E)2	BOLT,MACHINE UOC:H40	48
138	PAFZZ	53790	AF2	BOLT,COUPLING UOC:H40	4
139	PAFZZ	53790	AS(E)3	SCREW,MACHINE UOC:H40	6

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
140	PAFZZ	53790	3190PP	CLAMP,REPAIR,PIPE UOC:H40	3
141	PAFZZ	53790	SI-1-8	WASHER,SPRING TENSI UOC:H40	4

END OF FIGURE

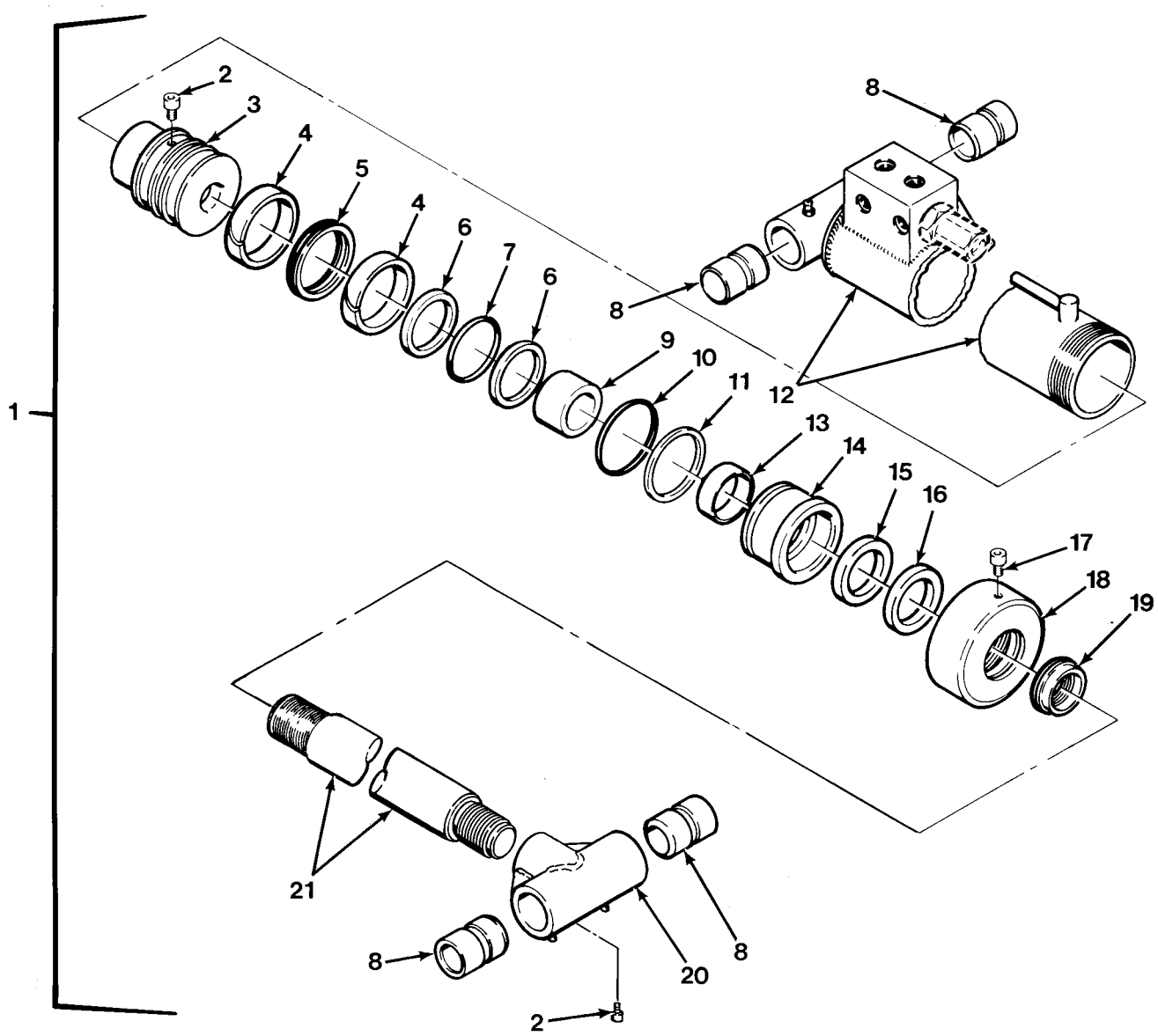


FIG.327 ERECTION CYLINDER - M977 AND M985 (SHEET 1 OF 2)

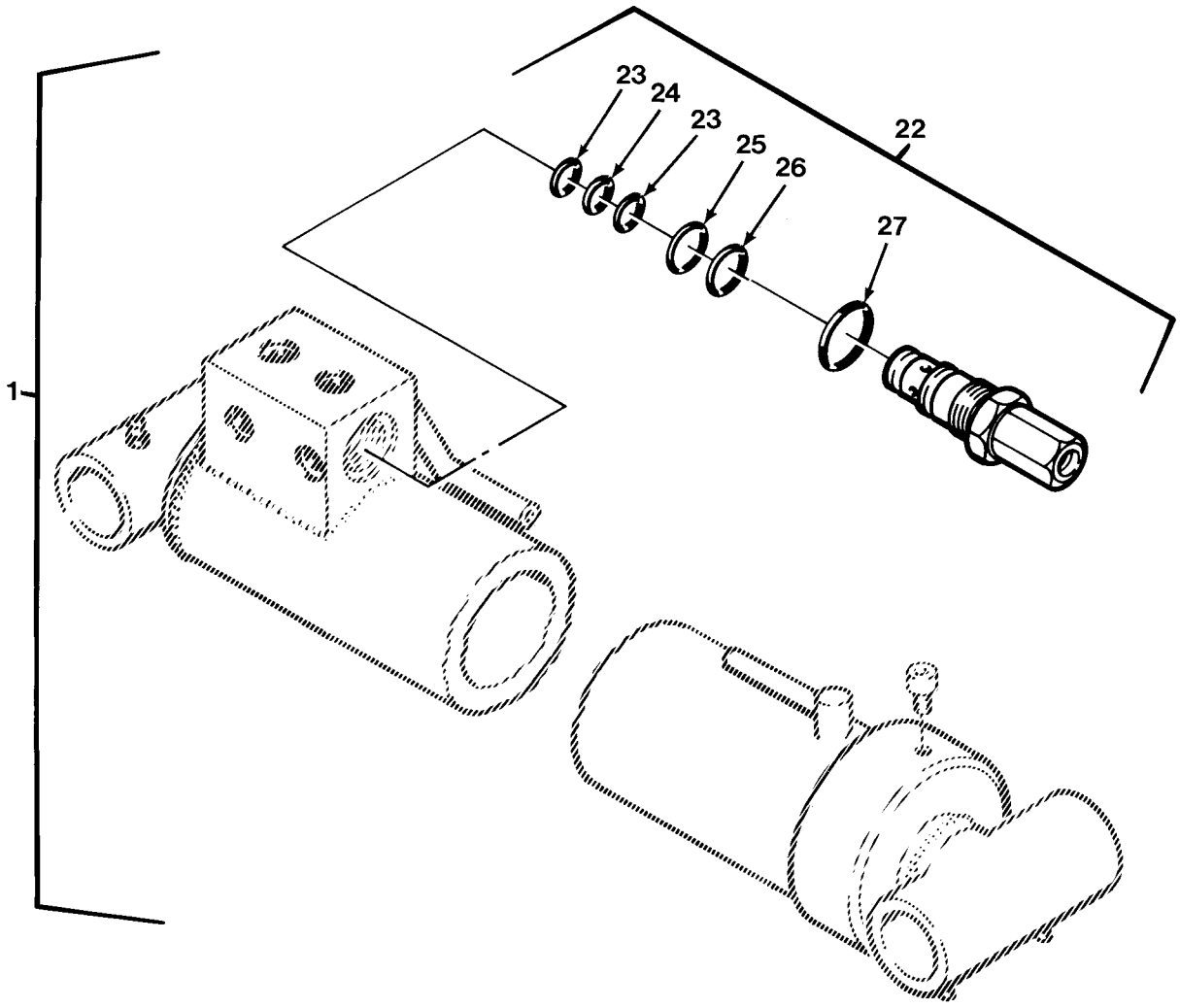


FIG.327 ERECTION CYLINDER - M977 AND M985 (SHEET 2 OF 2)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.327 ERECTION CYLINDER - M977 AND M985	
1	PAFHH	12361	6-372-002246	CYLINDER ASSEMBLY UOC:H01,H05,H06,H09	2
2	PAHZZ	96906	MS51963-103	.SETSCREW UOC:H01,H05,H06,H09	2
3	PFHZZ	12361	6-701-000208	.PISTON,HYDRAULIC MO UOC:H01,H05,H06,H09	1
4	KFHZZ	12361	7-753-000117	.RING,WEAR PART OF KIT P/N 9-752-100501 UOC:H01,H05,H06,H09	2
5	KFHZZ	72902	124-33400-160-0060	.SEAL,PLAIN,ENCASED PART OF KIT P/N .. 9-752-100501 UOC:H01,H05,H06,H09	1
6	KFHZZ	12361	7-755-224609	.RETAINER,PACKING PART OF KIT P/N 9-752-100501 UOC:H01,H05,H06,H09	2
7	KFHZZ	96906	MS28775-334	.PACKING,PREFORMED PART OF KIT P/N ... 9-752-100501 UOC:H01,H05,H06,H09	1
8	PAHZZ	12361	7-199-001581	.BUSHING,SLEEVE UOC:H01,H05,H06,H09	4
9	PFHZZ	12361	6-910-000564	.SPACER,SLEEVE UOC:H01,H05,H06,H09	1
10	KFHZZ	12361	7-754-000128	.PACKING,PREFORMED PART OF KIT P/N ... 9-752-100501 UOC:H01,H05,H06,H09	1
11	KFHZZ	12361	7-755-334609	.RETAINER,PACKING PART OF KIT P/N 9-752-100501 UOC:H01,H05,H06,H09	1
12	XAHZZ	12361	6-372-002224	.BARREL,ERECT CYL UOC:H01,H05,H06,H09	1
13	KFHZZ	12361	7-753-000175	.RING,SUPPORT,CYLIND PART OF KIT ..... P/N 9-752-100501 UOC:H01,H05,H06,H09	1
14	PFHZZ	12361	6-372-002265	.HEAD,ERECT CYLINDER UOC:H01,H05,H06,H09	1
15	KFHZZ	57532	375-01.750-500DZ	.PACKING,PREFORMED PART OF KIT P/N ... 9-752-100501 UOC:H01,H05,H06,H09	1
16	KFHZZ	12361	6-753-000204	.RETAINER,PACKING PART OF KIT P/N 9-752-100501 UOC:H01,H05,H06,H09	1
17	PAHZZ	12361	7-099-000378	.SETSCREW UOC:H01,H05,H06,H09	1
18	PAHZZ	12361	6-753-000604	.CAP,LINEAR ACTUATIN UOC:H01,H05,H06,H09	1
19	KFHZZ	30781	K-1750	.RING,WIPER PART OF KIT P/N 9-752-100501 UOC:H01,H05,H06,H09	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
20	PFHZZ	12361	6-768-001701	.ROD END WELD UOC:H01,H05,H06,H09	1
21	PFHZZ	12361	6-768-001651	.SHAFT,STRAIGHT UOC:H01,H05,H06,H09	1
22	PAFFZ	10129	982336	.VALVE,HOLD,BOOM HOI UOC:H01,H05,H06,H09	1
23	PAFZZ	10129	491000	..RETAINER,PACKING PART OF KIT P/N ... 711499 UOC:H01,H05,H06,H09	2
24	KFFZZ	77521	490309	..PACKING,PREFORMED PART OF KIT P/N .. 711499 UOC:H01,H05,H06,H09	1
25	PAFZZ	02697	N674-70-118	..PACKING,PREFORMED PART OF KIT P/N .. 711499 UOC:H01,H05,H06,H09	1
26	PAFZZ	10129	491001	..RETAINER,PACKING PART OF KIT P/N ... 711499 UOC:H01,H05,H06,H09	1
27	PAFZZ	77521	405862	..PACKING,PREFORMED PART OF KIT P/N .. 711499 UOC:H01,H05,H06,H09	1

END OF FIGURE

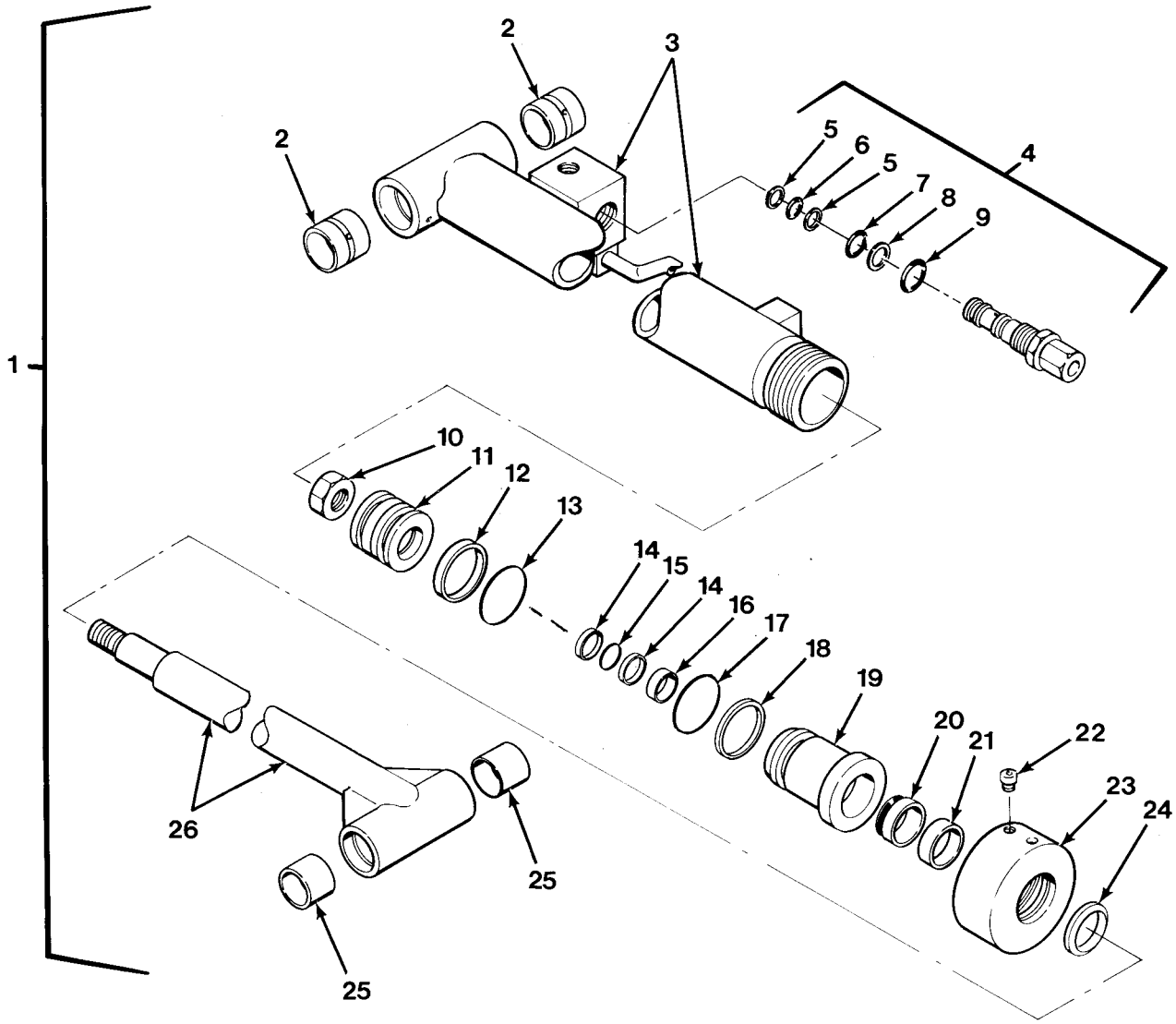


FIG.328 ERECTION CYLINDER - M984A1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY FIG.328 ERECTION CYLINDER - M984A1	
1	PAHHH	12361	6-372-002270	CYLINDER ASSEMBLY,A UOC:H40	1
2	PAHZZ	12361	7-199-001581	.BUSHING,SLEEVE UOC:H40	2
3	PFHZZ	12361	6-372-002269	.HOUSING,MECHANICAL UOC:H40	1
4	PAFFZ	10129	982336	.VALVE,HOLD,BOOM HOI UOC:H40	1
5	KFFZZ	10129	491000	..RETAINER,PACKING PART OF KIT P/N ... 711499 UOC:H40	2
6	KFFZZ	77521	490309	..PACKING,PREFORMED PART OF KIT P/N .. 711499 UOC:H40	1
7	KFFZZ	10129	408569	..PACKING,PREFORMED PART OF KIT P/N .. 711499 UOC:H40	1
8	KFFZZ	10129	491001	..RETAINER,PACKING PART OF KIT P/N ... 711499 UOC:H40	1
9	KFFZZ	77521	405862	..PACKING,PREFORMED PART OF KIT P/N .. 711499 UOC:H40	1
10	PAHZZ	12361	7-659-000215	.NUT,SELF-LOCKING,PL UOC:H40	1
11	PFHZZ	12361	6-701-000210	.HEAD,LINEAR ACTUATI UOC:H40	1
12	KFHZZ	12361	7-753-000117	.RING,WEAR PART OF KIT P/N 9-752-100537 UOC:H40	2
13	KFHZZ	72902	124-33400-160-0060	.SEAL,PLAIN,ENCASED PART OF KIT P/N .. 9-752-100537 UOC:H40	1
14	KFHZZ	12361	7-755-216609	.RING,BACK-UP PART OF KIT P/N 9-752-100537 UOC:H40	1
15	KFHZZ	96906	MS28775-216	.PACKING,PREFORMED PART OF KIT P/N ... 9-752-100537 UOC:H40	1
16	KFHZZ	12361	7-753-000175	.RING,SUPPORT,CYLIND PART OF KIT ..... P/N 9-752-100537 UOC:H40	1
17	KFHZZ	96906	MS28775-334	.PACKING,PREFORMED PART OF KIT P/N ... 9-752-100537 UOC:H40	1
18	KFHZZ	12361	7-755-334609	.RETAINER,PACKING PART OF KIT P/N 9-752-100537 UOC:H40	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
19	PAHZZ	12361	6-372-002422	.HEAD,LINEAR ACTUATI UOC:H40	1
20	KFHZZ	57532	375-01.750-500DZ	.PACKING,PREFORMED PART OF KIT P/N ... 9-752-100537 UOC:H40	1
21	KFHZZ	12361	6-753-000204	.RETAINER,PACKING PART OF KIT P/N 9-752-100537 UOC:H40	1
22	KFHZZ	12361	7-099-000378	.SETSCREW PART OF KIT P/N 9-752-100537 UOC:H40	1
23	PAHZZ	12361	6-753-000607	.CAP,LINEAR ACTUATIN UOC:H40	1
24	KFHZZ	30781	K-1750	.RING,WIPER UOC:H40	1
25	PAHZZ	12361	7-199-001374	.BEARING,SLEEVE UOC:H40	2
26	PFHZZ	12361	6-768-001713	.CONNECTING LINK,RIG UOC:H40	1

END OF FIGURE

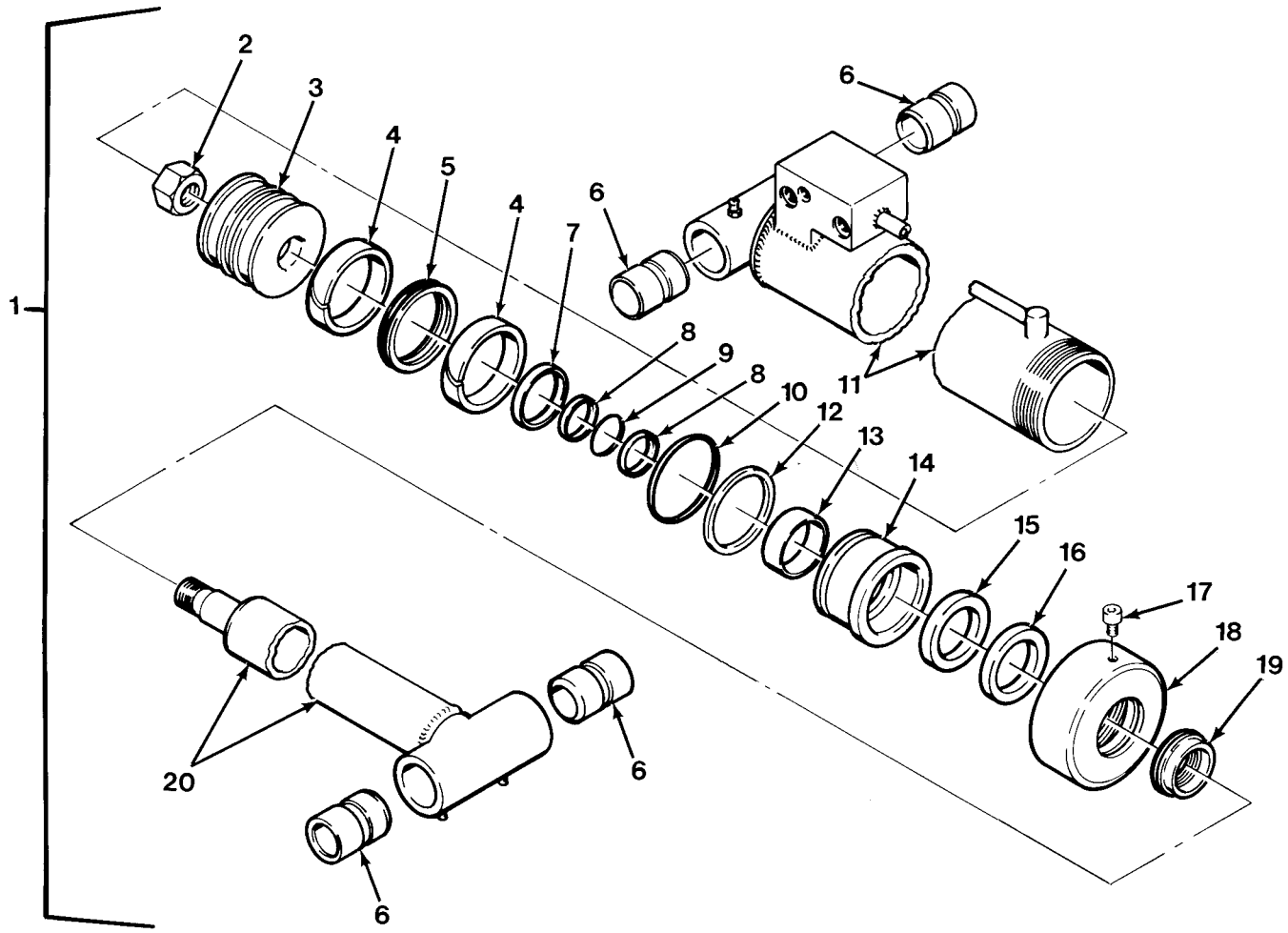


FIG.329 LIFT CYLINDER ASSEMBLY - M977, M984A1 AND M985 (SHEET 1 OF 2)

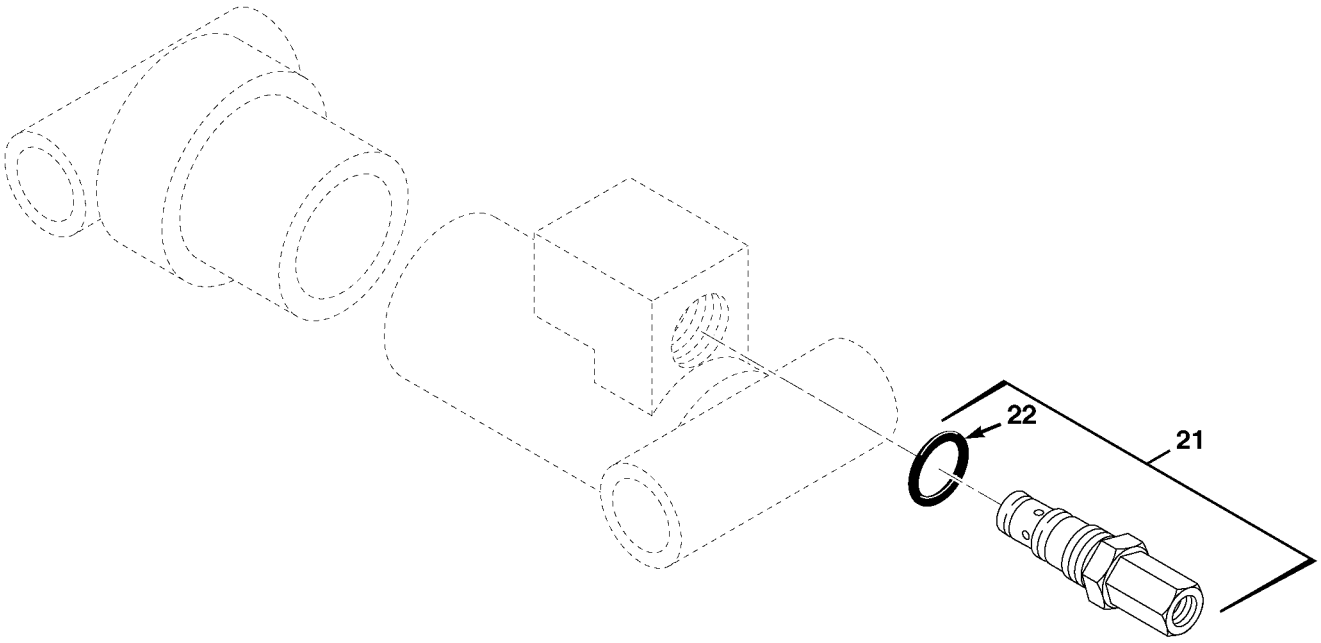


FIG.329 LIFT CYLINDER ASSEMBLY - M977, M984A1 AND M985 (SHEET 2 OF 2)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.329 LIFT CYLINDER ASSEMBLY - M977, M984A1 AND M985	
1	PAFHH	12361	6-372-002236	CYLINDER ASSEMBLY,A UOC:H01,H06	2
1	PAFHH	12361	6-372-002257	CYLINDER ASSEMBLY,A RH UOC:H05,H09	1
1	PAFHH	12361	6-372-002363	CYLINDER ASSEMBLY,A LH UOC:H05,H09	1
1	PAFHH	12361	6-372-002320	CYLINDER ASSEMBLY,A UOC:H40	2
2	PAHZZ	12361	7-659-000216	.NUT,SELF-LOCKING,HE UOC:H01,H05,H06,H09,H40	1
3	PAHZZ	12361	6-701-000236	.PISTON,LINEAR ACTUA UOC:H01,H06	1
3	PFHZZ	12361	6-701-000235	.PISTON,HYDRAULIC MO UOC:H05,H09	1
3	PFHZZ	12361	6-701-000234	.PISTON,LINEAR ACTUA UOC:H40	1
4	KFHZZ	12361	7-753-000544	.RING,PISTON PART OF KIT P/N 9-752-100507 UOC:H01,H06	2
4	KFHZZ	12361	7-753-000416	.RING,WEAR PART OF KIT P/N 9-752-100502 UOC:H05,H09	2
4	KFHZZ	12361	7-753-000616	.RING,WEAR PART OF KIT P/N 9-752-100539 UOC:H40	2
5	KFHZZ	12361	7-753-000648	.RING,PISTON PART OF KIT P/N 9-752-100507 UOC:H01,H06	1
5	KFHZZ	72902	124-42900-160-0060	.PACKING ASSEMBLY PART OF KIT P/N 9-752-100502 UOC:H05,H09	1
5	KFHZZ	72902	124-43500-160-0060	.RING,PISTON G-T PART OF KIT P/N 9-752-100539 UOC:H40	1
6	PAHZZ	12361	7-199-001581	.BUSHING,SLEEVE UOC:H01,H05,H06,H09,H40	4
7	PFHZZ	12361	6-910-009938	.SPACER,RING UOC:H01,H06	1
7	PAHZZ	12361	6-910-009939	.SPACER,SLEEVE UOC:H05,H09	1
7	PAHZZ	12361	6-768-000276	.SPACER,SLEEVE UOC:H40	1
8	KFHZZ	12361	7-755-326609	.RETAINER,PACKING PART OF KIT P/N ..... 9-752-100507 PART OF KIT P/N 9-752-100502 PART OF KIT P/N 9-752-100539 UOC:H01,H05,H06,H09,H40	2

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
9	KFHZZ	96906	MS28775-326	.PACKING,PREFORMED PART OF KIT P/N ... 9-752-100507 PART OF KIT P/N 9-752-100502 PART OF KIT P/N 9-752-100539 UOC:H01,H05,H06,H09,H40	1
10	KFHZZ	12361	7-754-000124	.PACKING,PREFORMED PART OF KIT P/N ... 9-752-100507 UOC:H01,H06	1
10	KFHZZ	12361	7-754-000126	.PACKING,PREFORMED PART OF KIT P/N ... 9-752-100502 UOC:H05,H09	1
10	KFHZZ	96906	MS28775-435	.PACKING,PREFORMED PART OF KIT P/N ... 9-752-100539 UOC:H40	2
11	XAHZZ	12361	6-372-002231	.BARREL,CYLINDER UOC:H01,H06	1
11	XAHZZ	12361	6-372-002229	.BARREL,CYLINDER-RH UOC:H05,H09	1
11	XAHZZ	12361	6-372-002362	.BARREL,CYLINDER-LH UOC:H05,H09	1
11	XAHZZ	12361	6-372-002319	.BARREL,CYLINDER UOC:H40	1
12	KFHZZ	12361	7-755-346609	.RETAINER,PACKING PART OF KIT P/N 9-752-100507 UOC:H01,H06	1
12	KFHZZ	12361	7-755-429609	.RETAINER,PACKING PART OF KIT P/N 9-752-100502 UOC:H05,H09	1
12	KFHZZ	12361	7-755-435609	.RING,BACK-UP UOC:H40	1
13	KFHZZ	12361	7-753-000540	.RING,WEAR-CYL HD PART OF KIT P/N ..... 9-752-100507 PART OF KIT P/N 9-752-100502 UOC:H01,H05,H06,H09	1
13	KFHZZ	12361	7-753-000148	.RING,WEAR PART OF KIT P/N 9-752-100539 UOC:H40	1
14	PFHZZ	12361	6-372-002432	.CAP,LINEAR ACTUATIN UOC:H01,H06	1
14	PAHZZ	12361	6-372-002431	.HEAD,CYLINDER UOC:H05,H09	1
14	PAHZZ	12361	6-372-002430	.HEAD,LINEAR ACTUATI UOC:H40	1
15	KFHZZ	30781	375-03-000-625DZ	.PACKING,PREFORMED PART OF KIT P/N ... 9-752-100507 PART OF KIT P/N 9-752-100502 UOC:H01,H05,H06,H09	1
15	KFHZZ	57532	375-03.625	.PACKING,PREFORMED PART OF KIT P/N ... 9-752-100539 UOC:H40	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
16	KFHZZ	12361	6-753-000645	.RING,BACK-UP PART OF KIT P/N 9-752-100507 PART OF KIT P/N 9-752-100502 UOC:H01,H05,H06,H09	1
16	KFHZZ	12361	6-753-000646	.RING,BACK-UP PART OF KIT P/N 9-752-100539 UOC:H40	1
17	PAHZZ	12361	7-099-000378	.SETSCREW UOC:H01,H05,H06,H09,H40	1
18	PFHZZ	12361	6-753-000538	.CAP,LINEAR ACTUATIN UOC:H01,H06	1
18	PAHZZ	12361	6-753-000595	.NUT,PLAIN,ROUND UOC:H05,H09	1
18	PAHZZ	12361	6-753-000615	.CAP,LINEAR ACTUATIN UOC:H40	1
19	KFHZZ	30781	K-3000	.RING,WIPER PART OF KIT P/N 9-752-100507 PART OF KIT P/N 9-752-100502 UOC:H01,H05,H06,H09	1
19	KFHZZ	30781	K-3625	.RING,WIPER PART OF KIT P/N 9-752-100539 UOC:H40	1
20	PFHZZ	12361	6-768-001684	.ROD,PISTON,LINEAR A UOC:H01,H05,H06,H09	1
20	PFHZZ	12361	6-768-001673	.ROD,PISTON,LINEAR A UOC:H40	1
* 21	PAFFF	10129	2983149	.VALVE,CHECK UOC:H01,H05,H06,H09,H40	1
* 22	PAFZZ	96906	MS28775-325	..PACKING,PREFORMED UOC:H01,H05,H06,H09,H40	1

END OF FIGURE

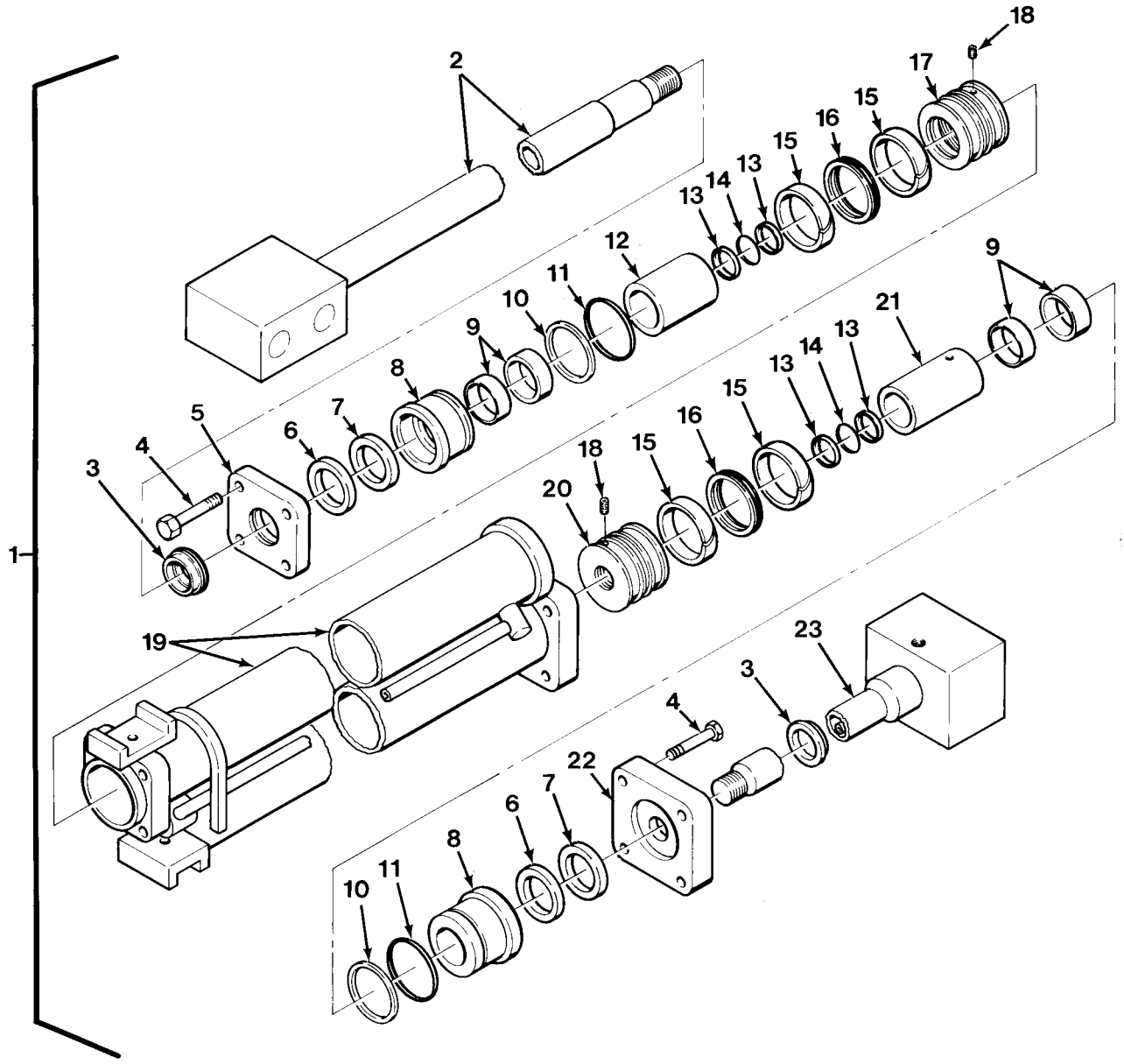


FIG.330 EXTENSION CYLINDER ASSEMBLY - M977, M984A1 AND M985
(SHEET 1 OF 2)

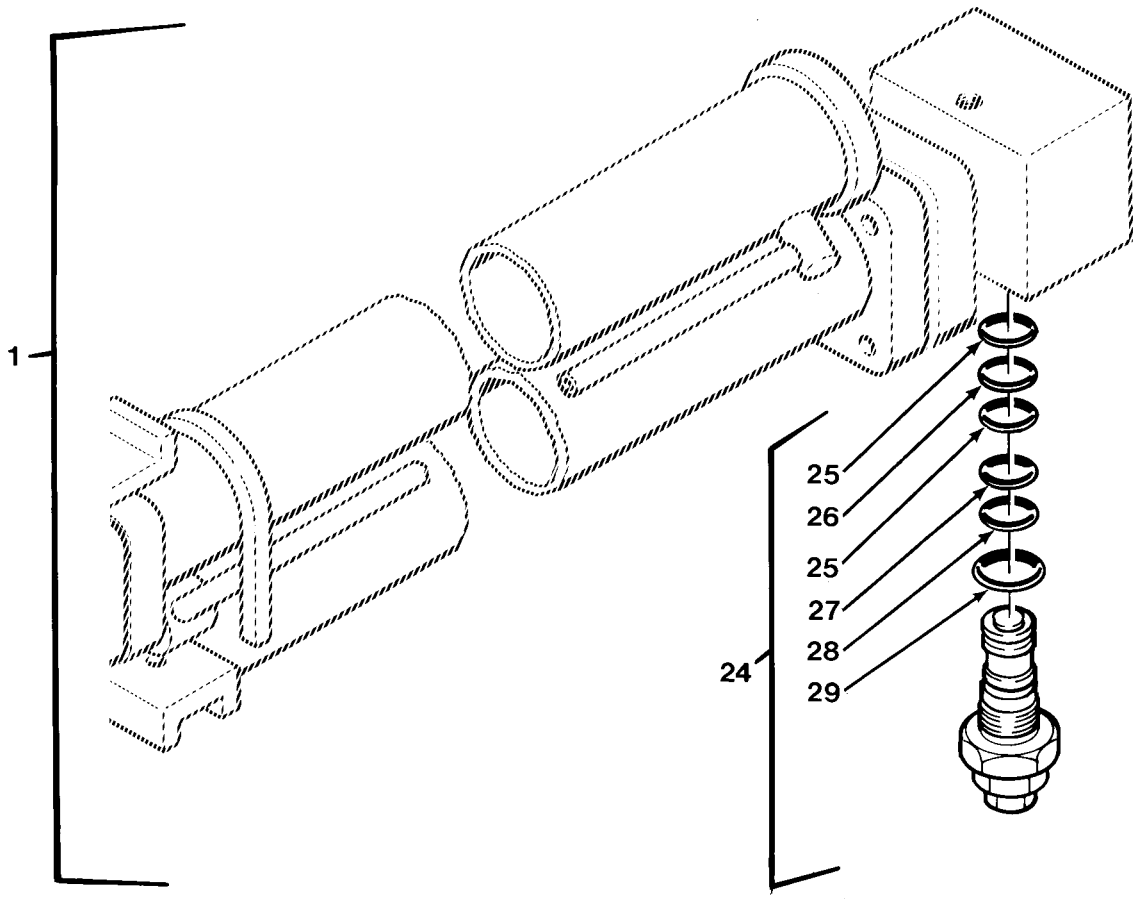


FIG.330 EXTENSION CYLINDER ASSEMBLY - M977, M984A1 AND M985
(SHEET 2 OF 2)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.330 EXTENSION CYLINDER ASSEMBLY - M977, M984A1 AND M985	
1	PAFHH	12361	6-372-002259	CYLINDER ASSEMBLY,A UOC:H01,H06	1
1	PAFHH	12361	6-372-002260	CYLINDER ASSEMBLY,A UOC:H05,H09	1
1	PBFHH	12361	6-372-002501	CYLINDER ASSEMBLY,A UOC:H40	1
2	PAHZZ	12361	6-768-001685	.SHAFT,SHOULDERED UOC:H01,H05,H06,H09	1
2	PFHZZ	12361	6-768-001714	.ROD,CYLINDER UOC:H40	1
3	KFHZZ	93907	940-17	.RING,WIPER PART OF KIT P/N 9-752-100504 UOC:H01,H05,H06,H09	2
3	KFHZZ	30781	K-2000	.RING,WIPER PART OF KIT P/N 9-752-100536 UOC:H40	2
4	XAHZZ	80204	B1821BH05C200N	.SCREW,CAP,HEXAGON H UOC:H01,H05,H06,H09,H40	8
5	PAHZZ	12361	6-705-010370	.PLATE,RETAINING,SHA UOC:H01,H05,H06,H09	1
5	PAHZZ	12361	6-705-000106	.HEAD,LINEAR ACTUATI UOC:H40	1
6	KFHZZ	12361	6-753-000208	.RETAINER,PACKING PART OF KIT P/N 9-752-100504 UOC:H01,H05,H06,H09	2
6	KFHZZ	12361	6-753-000146	.RETAINER,PACKING PART OF KIT P/N 9-752-100536 UOC:H40	2
7	KFHZZ	57532	250-01-500-375DZ	.SEAL,PLAIN,ENCASED PART OF KIT P/N .. 9-752-100504 UOC:H01,H05,H06,H09	2
7	KFHZZ	57532	250-02-000-375DZ	.SEAL,PLAIN,ENCASED PART OF KIT P/N .. 9-752-100536 UOC:H40	2
8	PFHZZ	12361	6-372-002247	.HEAD,LINEAR ACTUATI UOC:H01,H05,H06,H09	2
8	PFHZZ	12361	6-372-002424	.HEAD,LINEAR ACTUATI UOC:H40	2
9	KFHZZ	12361	7-753-000199	.BUSHING,SLEEVE PART OF KIT P/N 9-752-100504 UOC:H01,H05,H06,H09	4
9	KFHZZ	12361	7-753-000185	.BUSHING,SLEEVE PART OF KIT P/N 9-752-100536 UOC:H40	2
10	KFHZZ	12361	7-755-228609	.RETAINER,PACKING PART OF KIT P/N 9-752-100504 UOC:H01,H05,H06,H09	2

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
10	KFHZZ	12361	7-755-334609	.RETAINER,PACKING PART OF KIT P/N 9-752-100536 UOC:H40	2
11	KFHZZ	12361	7-754-000122	.PACKING,PREFORMED PART OF KIT P/N ... 9-752-100504 UOC:H01,H05,H06,H09	2
11	KFHZZ	96906	MS28775-334	.PACKING,PREFORMED PART OF KIT P/N ... 9-752-100536 UOC:H40	2
12	PAHZZ	12361	6-910-009621	.SPACER,SLEEVE UOC:H01,H05,H06,H09	1
12	PAHZZ	12361	6-910-009614	.BUSHING,SLEEVE UOC:H40	1
13	KFHZZ	12361	7-755-220609	.RETAINER,PACKING PART OF KIT P/N 9-752-100504 UOC:H01,H05,H06,H09	4
13	KFHZZ	12361	7-755-225609	.RETAINER,PACKING PART OF KIT P/N 9-752-100536 UOC:H40	4
14	KFHZZ	12361	7-754-000132	.PACKING,PREFOMED PART OF KIT P/N 9-752-100504 UOC:H01,H05,H06,H09	2
14	KFHZZ	96906	MS28775-225	.PACKING,PREFORMED PART OF KIT P/N ... 9-752-100536 UOC:H40	2
15	KFHZZ	12361	7-753-000200	.RING,WEAR PART OF KIT P/N 9-752-100504 UOC:H01,H05,H06,H09	4
15	KFHZZ	12361	7-753-000117	.RING,WEAR PART OF KIT P/N 9-752-100536 UOC:H40	4
16	KFHZZ	12361	7-753-000659	.SEAL,PLAIN,ENCASED PART OF KIT P/N .. 9-752-100504 UOC:H01,H05,H06,H09	2
16	KFHZZ	72902	124-33400-160-0060	.SEAL,PLAIN,ENCASED PART OF KIT P/N .. 9-752-100536 UOC:H40	2
17	PFHZZ	12361	6-701-000207	.PISTON,LINEAR ACTUA UOC:H01,H05,H06,H09	2
17	PFHZZ	12361	6-701-000241	.PISTON,LINEAR ACTUA UOC:H40	2
18	PAHZZ	12361	7-099-000378	.SETSCREW UOC:H01,H05,H06,H09,H40	2
19	XAHZZ	12361	6-372-002255	.BARREL,CYLINDER UOC:H01,H06	1
19	XAHZZ	12361	6-372-002256	.BARREL,CYLINDER UOC:H05,H09	1
19	XAHZZ	12361	6-372-002492	.BARREL,CYLINDER UOC:H40	1
20	PFHZZ	12361	6-701-000230	.PISTON,LINEAR ACTUA UOC:H01,H05,H06,H09	1
21	PAHZZ	12361	6-910-009618	.SPACER,STEPPED UOC:H01,H05,H06,H09	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
21	PAHZZ	12361	6-910-009500	.SPACER,SLEEVE UOC:H40	1
22	PFHZZ	12361	6-705-010375	.PLATE,RETAINING,SHA UOC:H01,H05,H06,H09	1
22	PFHZZ	12361	6-705-010358	.HEAD,LINEAR ACTUATI UOC:H40	1
23	PFHZZ	12361	6-768-001686	.ROD,PISTON,LINEAR A UOC:H01,H06	1
23	PFHZZ	12361	6-768-001687	.ROD,PISTON,LINEAR A UOC:H05,H09	1
23	PFHZZ	12361	6-768-001678	.ROD,CYLINDER UOC:H40	1
24	PAFFF	10129	987422	.VALVE,CHECK UOC:H01,H05,H06,H09,H40	1
25	PAFZZ	10129	491000	..RETAINER,PACKING PART OF KIT P/N ... 711496 UOC:H01,H05,H06,H09,H40	2
26	KFFZZ	77521	490309	..PACKING,PREFORMED PART OF KIT P/N .. 711496 UOC:H01,H05,H06,H09,H40	1
27	PAFZZ	02697	N674-70-118	..PACKING,PREFORMED PART OF KIT P/N .. 711496 UOC:H01,H05,H06,H09,H40	1
28	PAFZZ	10129	491001	..RETAINER,PACKING PART OF KIT P/N ... 711496 UOC:H01,H05,H06,H09,H40	1
29	PAFZZ	77521	405862	..PACKING,PREFORMED PART OF KIT P/N .. 711496 UOC:H01,H05,H06,H09,H40	1

END OF FIGURE

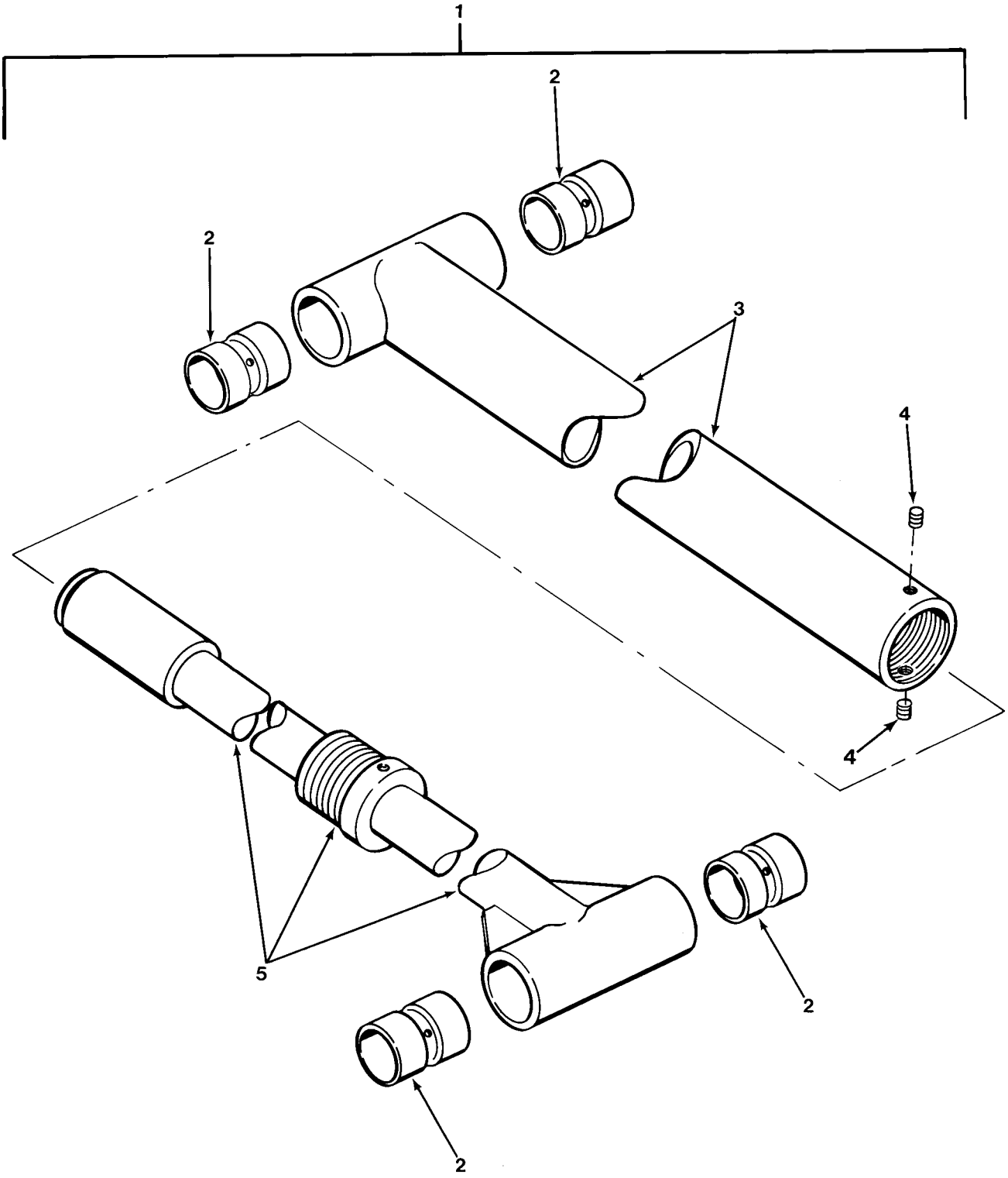


FIG.331 TENSION LINK ASSEMBLY - M984A1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.331 TENSION LINK ASSEMBLY - M984A1	
1	PAFFF	12361	2-198-2-00015	CYLINDER ASSEMBLY,A UOC:H40	2
2	PAFZZ	12361	7-199-001581	.BUSHING,SLEEVE UOC:H40	4
3	PFFZZ	12361	2-198-2-00014	.CYLINDER,ACTUATING UOC:H40	1
4	PAFZZ	7M196	7-785-160872	.SETSCREW UOC:H40	2
5	PFFZZ	12361	2-198-2-00013	.PISTON,LINEAR ACTU UOC:H40	1

END OF FIGURE

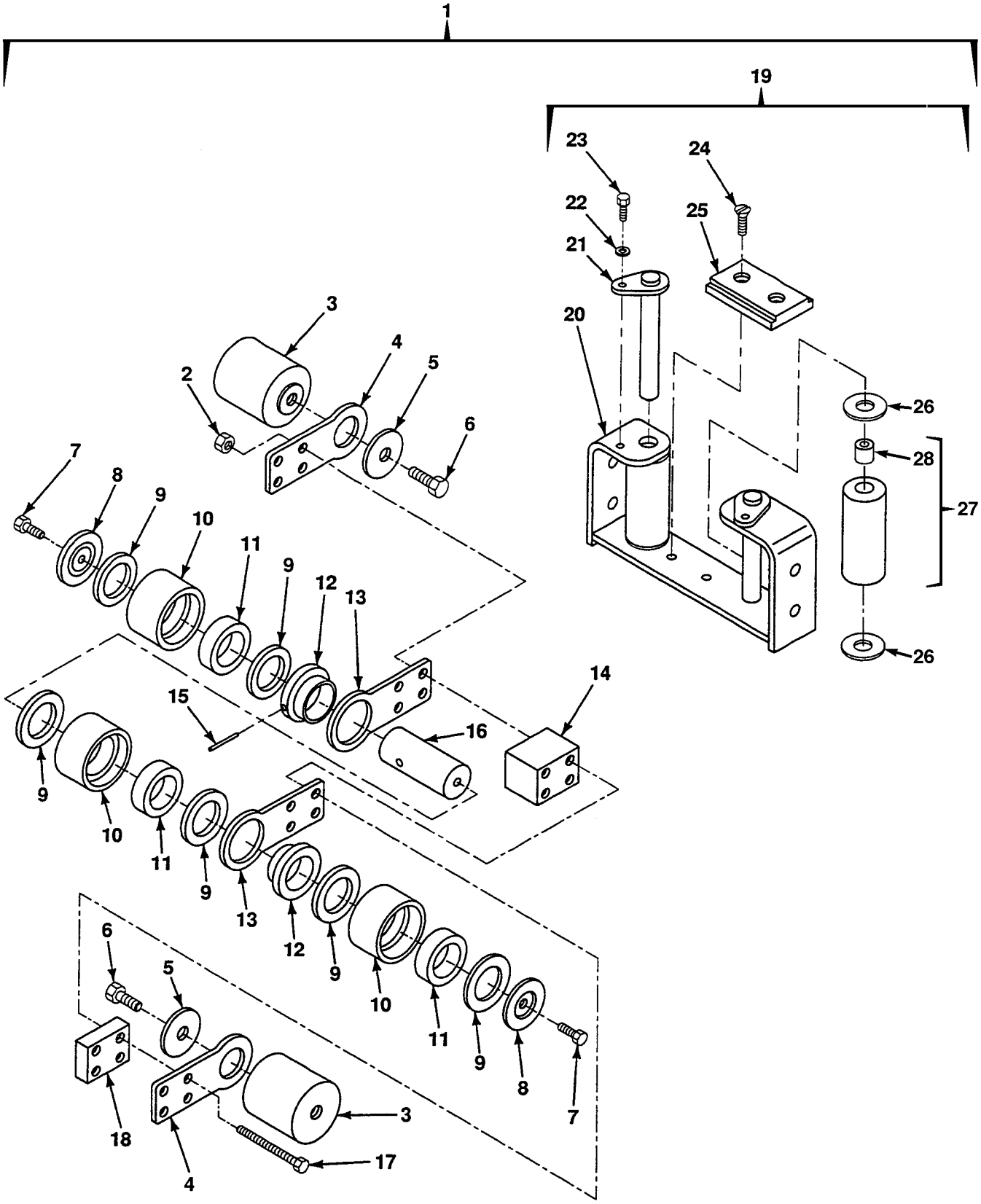


FIG.332 HOIST CABLE FOLLOWER AND GUIDE - M977 AND M985

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.332 HOIST CABLE FOLLOWER AND GUIDE - M977 AND M985	
1	PAFFF	12361	6-772-000796	FOLLOWER,CABLE UOC:H01,H05,H06,H09	1
2	PAFZZ	12361	7-660-150008	.NUT,HEX UOC:H01,H05,H06,H09	2
3	PAFZZ	12361	6-910-014614	.TUBE,SPRING SUPPORT UOC:H01,H05,H06,H09	1
4	PAFZZ	12361	6-033-000978	.LEVER,ARM UOC:H01,H05,H06,H09	1
5	PAFZZ	12361	7-949-000534	.WASHER,FLAT UOC:H01,H05,H06,H09	1
6	PAFZZ	12361	6-786-000532	.SCREW,CAP,HEX HD UOC:H01,H05,H06,H09	2
7	PAFZZ	96906	MS51095-303	.SCREW,CAP,HEX HD UOC:H01,H05,H06,H09	2
8	PAFZZ	12361	6-949-000632	.WASHER,OFFSET UOC:H01,H05,H06,H09	2
9	PAFZZ	70417	TT1502-2	.BEARING,WASHER,THST UOC:H01,H05,H06,H09	6
10	PAFZZ	12361	6-772-000797	.ROLLER,FOLLOWER UOC:H01,H05,H06,H09	3
11	PAFZZ	12361	7-069-001118	.BEARING,SLEEVE UOC:H01,H05,H06,H09	3
12	PAFZZ	12361	6-910-014522	.TUBE,ROLLER SUPPORT UOC:H01,H05,H06,H09	2
13	PAFZZ	12361	6-033-000380	.LEVER,ARM HEAD UOC:H01,H05,H06,H09	2
14	PAFZZ	12361	6-086-001901	.SPACER,BLOCK UOC:H01,H05,H06,H09	1
15	PAFZZ	96906	MS39086-45	.PIN,SPRING UOC:H01,H05,H06,H09	1
16	PAFZZ	12361	6-810-003046	.SHAFT UOC:H01,H05,H06,H09	1
17	PAFZZ	96906	MS51095-341	.BOLT,MACHINE UOC:H01,H05,H06,H09	2
18	PAFZZ	12361	6-086-001902	.BLOCK,SPACER UOC:H01,H05,H06,H09	1
19	PAFFF	12361	2-198-9-00533	.BRACKET ASSY UOC:H01,H05,H06,H09	1
20	PAFZZ	12361	2-198-9-00534	..BRACKET,WELD UOC:H01,H05,H06,H09	1
21	PAFZZ	12361	6-689-001741	..PIN,WELD UOC:H01,H05,H06,H09	2
22	PAFZZ	12361	7-950-140050	..WASHER,LOCK UOC:H01,H05,H06,H09	2
23	PAFZZ	96906	MS51095-305	..SCREW,CAP,HEX HD UOC:H01,H05,H06,H09	2
24	PAFZZ	12361	7-111-140407	..SCREW,MACHINE UOC:H01,H05,H06,H09	2

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
25	PAFZZ	12361	6-671-000977	..PAD,WEAR UOC:H01,H05,H06,H09	1
26	PAFZZ	70417	TT-1508-1	..WASHER,THRUST UOC:H01,H05,H06,H09	4
27	PAFZZ	12361	6-772-000757	..ROLLER ASSY UOC:H01,H05,H06,H09	2
28	PAFZZ	70417	AA-946-4	...BEARING,SLEEVE UOC:H01,H05,H06,H09	1

END OF FIGURE

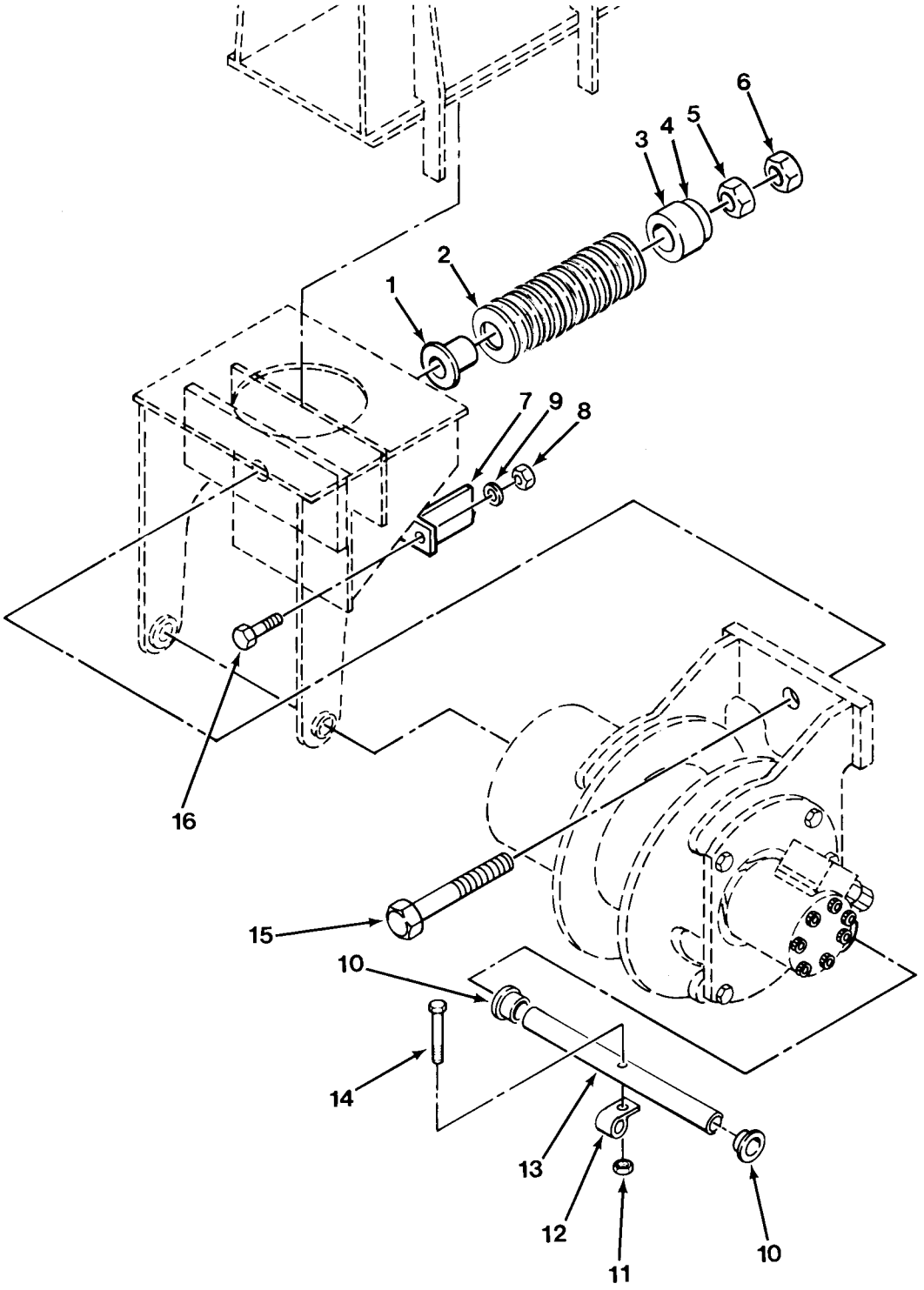


FIG.333 CRANE HOIST MOUNTING - M977, M984A1 AND M985

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.333 CRANE HOIST MOUNTING - M977, M984A1 AND M985	
1	PFFZZ	12361	4-198-9-00127	BUSHING,SLEEVE UOC:H01,H05,H06,H09,H40	1
2	PAFZZ	02368	AM713640	WASHER,SPRING TENSI (PACK OF 12) UOC:H01,H05,H06,H09,H40	1
3	PFFZZ	12361	4-198-9-00037	SPACER,SLEEVE UOC:H01,H05,H06,H09,H40	1
4	PAFZZ	12361	7-949-000359	WASHER,FLAT UOC:H01,H05,H06,H09,H40	1
5	PAFZZ	96906	MS51967-29	NUT,PLAIN,HEXAGON UOC:H01,H05,H06,H09,H40	1
6	PAFZZ	96906	MS35691-73	NUT,PLAIN,HEXAGON UOC:H01,H05,H06,H09,H40	1
7	PFFZZ	12361	4-198-9-00135	GUARD,SWITCH UOC:H40	1
8	PAFZZ	96906	MS51967-8	NUT,PLAIN,HEXAGON UOC:H40	2
9	PAFZZ	96906	MS35338-46	WASHER,LOCK UOC:H40	2
10	PAFZZ	70417	FF1207-5	BEARING,SLEEVE UOC:H01,H05,H06,H09,H40	2
11	PAFZZ	96906	MS51922-17	NUT,SELF-LOCKING,HE UOC:H01,H05,H06,H09,H40	1
12	PAFZZ	75272	C0V1713	CLAMP,LOOP UOC:H01,H05,H06,H09,H40	1
13	PFFZZ	12361	6-810-001902	SHAFT,STRAIGHT UOC:H01,H05,H06,H09,H40	1
14	PAFZZ	80204	B1821BH038C200N	SCREW,CAP,HEXAGON H UOC:H01,H05,H06,H09	1
14	PAFZZ	80204	B1821BH038C300N	SCREW,CAP,HEXAGON H UOC:H40	1
15	PAFZZ	12361	7-118-265250	SCREW,CAP,HEXAGON H UOC:H01,H05,H06,H09,H40	1
16	PAFZZ	80204	B1821BH038C100D	SCREW,CAP,HEXAGON H UOC:H40	2

END OF FIGURE

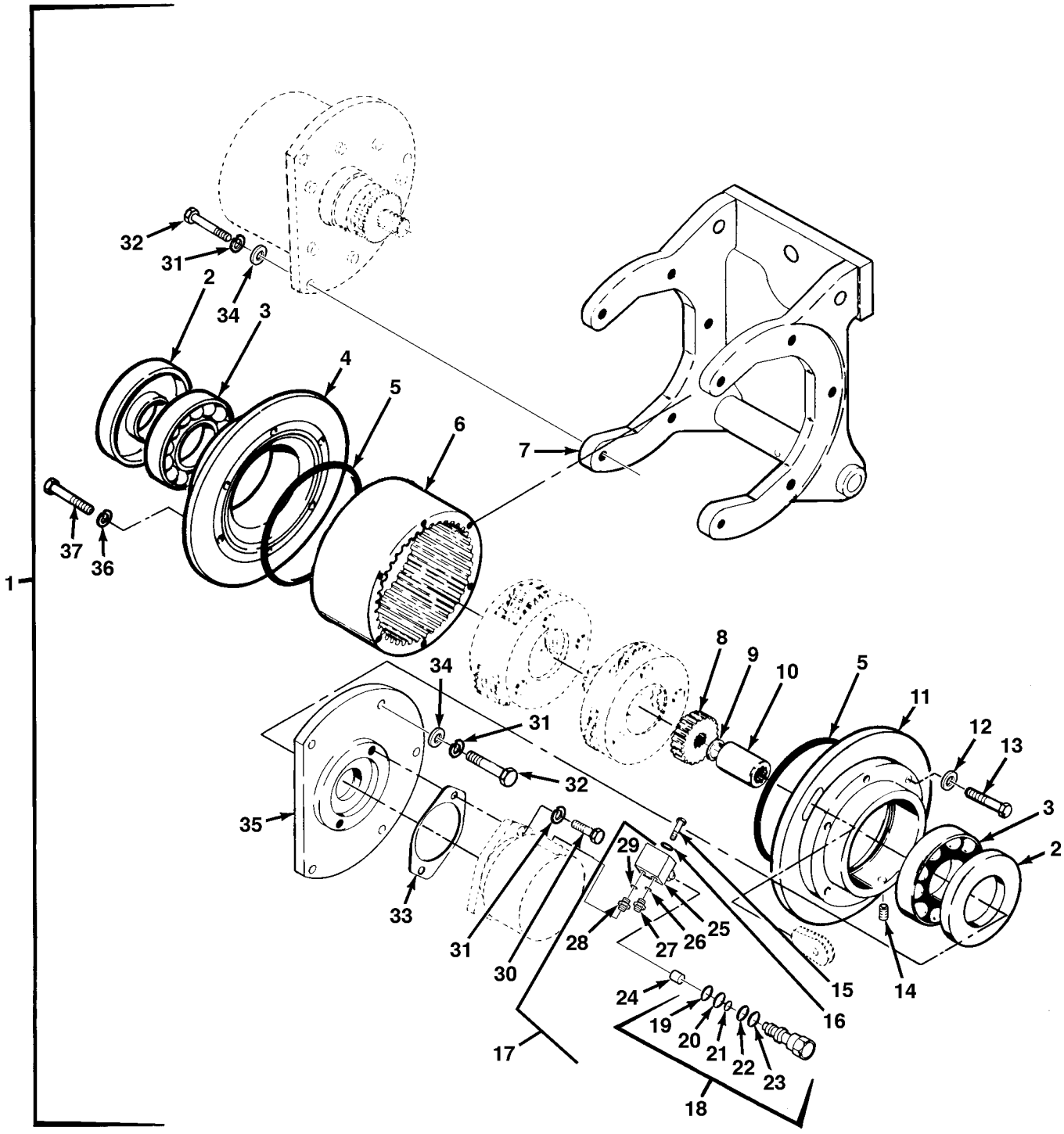


FIG.334 CRANE HOIST ASSEMBLY - M984A1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.334 CRANE HOIST ASSEMBLY - M984A1	
1	PBFZZ	12361	6-974-000796	HOIST ASSY UOC:H40	1
2	PAHZZ	80201	31333CRWH1	.SEAL,PLAIN,ENCASED PART OF KIT P/N .. 9-752-100508 UOC:H40	2
3	PAHZZ	38443	MRC214-M	.BEARING,BALL,ANNULA UOC:H40	2
4	PFHZZ	12361	6-400-000119	.HOIST UNIT,HYDRAULI UOC:H40	1
5	PAHZZ	12361	7-755-165000	.PACKING,PREFORMED PART OF KIT P/N ... 9-752-100508 UOC:H40	2
6	PFHZZ	45152	2CD771	.GEAR,INTERNAL UOC:H40	1
7	XDHZZ	12361	6-547-000172	.HOUSING,HOIST-WLDMT UOC:H40	1
8	PAHZZ	12361	7-490-000100	.GEAR,SPUR UOC:H40	1
9	PAHZZ	96906	MS16625-1081	.RING,RETAINING UOC:H40	1
10	PAHZZ	12361	6-364-001328	.COUPLING,BOSS UOC:H40	1
11	PFHZZ	12361	6-400-000118	.COVER,ACCESS UOC:H40	1
12	PAHZZ	12361	7-949-000534	.WASHER,FLAT UOC:H40	8
13	PAHZZ	80204	B1821BH038F200N	.SCREW,CAP,HEXAGON H UOC:H40	6
14	PAHHZ	6N299	0907859	.PLUG,PIPE UOC:H40	2
15	PAHZZ	96906	MS16997-86	.SCREW,CAP,SOCKET HE UOC:H40	4
16	PAHZZ	96906	MS35338-47	.WASHER,LOCK UOC:H40	4
17	PAFFF	10129	2983552	.MANIFOLD ASSEMBLY,H UOC:H40	1
18	PAFFZ	10129	711939T	..VALVE,SAFETY RELIEF UOC:H40	1
19	KFFZZ	10129	360930	...RING,RETAINING UOC:H40	1
20	KFFZZ	10129	405952	...PACKING,PREFORMED UOC:H40	1
21	KFFZZ	96906	MS29512-12	...PACKING,PREFORMED UOC:H40	1
22	KFFZZ	10129	360931	...RING,RETAINING UOC:H40	1
23	KFFZZ	10129	65-02842	...PACKING,PREFORMED UOC:H40	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
24	KFFZZ	10129	405962	..ORIFICE UOC:H40	1
25	XAFZZ	10129	363587	..HOUSING,VALVE UOC:H40	1
26	KFFZZ	10129	407229	..PACKING,PREFORMED UOC:H40	1
27	PAFZZ	10129	363493	..PLUG UOC:H40	1
28	PAFZZ	10129	363494	..PLUG,MACHINE THREAD UOC:H40	1
29	KFFZZ	10129	405990	..PACKING,PREFORMED UOC:H40	1
30	PAHZZ	11083	1J5999	.SCREW,CAP,HEXAGON H UOC:H40	2
31	PAHZZ	96906	MS35338-48	.WASHER,LOCK UOC:H40	2
32	PAHZZ	80204	B1821BH050C113N	.SCREW,CAP,HEXAGON H UOC:H40	10
33	PAHZZ	12361	6-794-000557	.GASKET PART OF KIT P/N 9-752-100508 . UOC:H40	1
34	PAHZZ	72582	5117082	.WASHER,FLAT UOC:H40	10
35	PFHZZ	12361	6-547-000165	.PLATE,RETAINING,SHA UOC:H40	1
36	PAHZZ	96906	MS35338-45	.WASHER,LOCK UOC:H40	8
37	PAHZZ	80204	B1821BH031C200N	.BOLT,MACHINE UOC:H40	8

END OF FIGURE

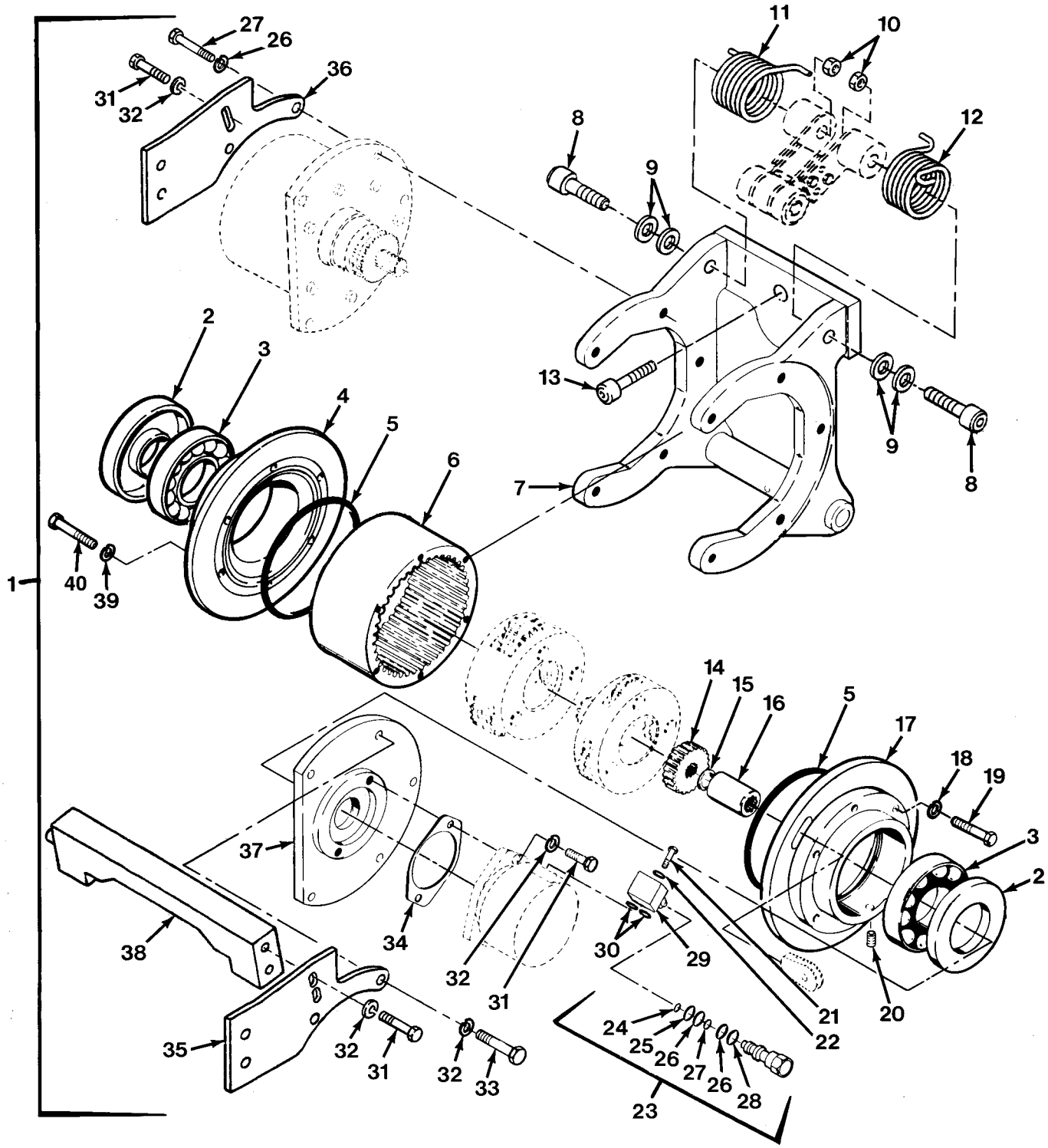


FIG.335 CRANE HOIST ASSEMBLY - M977 AND M985

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.335 CRANE HOIST ASSEMBLY - M977 AND M985	
1	PAFHH	12361	6-974-001851	HOIST ASSY UOC:H01,H06	1
1	PBFHH	12361	6-974-000790	HOIST ASSY UOC:H05,H09	1
2	PAFZZ	80201	31333TYPECRWHI	.SEAL,PLAIN,ENCASED UOC:H01,H05,H06,H09	2
3	PAFZZ	12361	7-069-000396	.BEARING,BALL UOC:H01,H05,H06,H09	2
4	PFHZZ	12361	6-400-000117	.PLATE,RETAINING,SHA UOC:H01,H05,H06,H09	1
5	PAFZZ	12361	7-755-165000	.PACKING,PREFORMED UOC:H01,H05,H06,H09	2
6	PAFZZ	45152	2CD771	.GEAR,RING UOC:H01,H05,H06,H09	1
7	XAHZZ	12361	6-547-000780	.HOUSING,HOIST-WLDMT UOC:H01,H05,H06,H09	1
8	PAFZZ	12361	7-110-200622	.SCREW,CAP,HEX HD UOC:H01,H05,H06,H09	2
9	PAFZZ	70417	TT-1102-1	.WASHER,THRUST UOC:H01,H05,H06,H09	V
10	PAFZZ	49956	431838-1	.WASHER,PLAIN UOC:H01,H05,H06,H09	2
11	PAFZZ	12361	7-834-000231	.SPRING,TORSION RH UOC:H01,H05,H06,H09	1
12	PAFZZ	12361	7-834-000230	.SPRING,TORSION LH UOC:H01,H05,H06,H09	1
13	PAFZZ	12361	7-118-265250	.SCREW,CAP,HEXAGON H UOC:H01,H05,H06,H09	1
14	PAHZZ	84243	14-02-165-008	.GEAR,SPUR UOC:H01,H05,H06,H09	1
15	PAFZZ	96906	MS16625-1081	.RING,RETAINING UOC:H01,H05,H06,H09	1
16	PAFZZ	12361	6-364-001328	.COUPLING,BOSS UOC:H01,H05,H06,H09	1
17	PFHZZ	12361	6-400-000116	.PLATE,RETAINING,SHA UOC:H01,H05,H06,H09	1
18	PAHZZ	96906	MS35338-46	.WASHER,LOCK UOC:H01,H05,H06,H09,H40	14
19	PAFZZ	80204	B1821BH038F200N	.BOLT,MACHINE UOC:H01,H05,H06,H09	6
20	PAFZZ	55883	IPD7H3171	.PLUG,PIPE UOC:H01,H05,H06,H09	2
21	PAFZZ	96906	MS16997-86	.SCREW,CAP,SOCKET HE UOC:H01,H05,H06,H09	4
22	PAFZZ	96906	MS35338-45	.WASHER,LOCK UOC:H01,H05,H06,H09	4
23	PAFZZ	10129	2983552	.MANIFOLD ASSEMBLY,H UOC:H01,H05,H06,H09	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
24	PAFZZ	10129	65-02842	..PACKING,PREFORMED UOC:H01,H05,H06,H09	1
25	PAFZZ	10129	407229	..PACKING,PREFORMED UOC:H01,H05,H06,H09	1
26	PAFZZ	10129	405952	..PACKING,PREFORMED UOC:H01,H05,H06,H09	2
27	PAFZZ	96906	MS29512-12	..PACKING,PREFORMED UOC:H01,H05,H06,H09	1
28	PAFZZ	10129	360931	..RING,RETAINING UOC:H01,H05,H06,H09	1
29	PAFZZ	10129	363587	.HOUSING,VALVE UOC:H01,H05,H06,H09	1
30	PAFZZ	10129	405990	.PACKING,PREFORMED UOC:H01,H05,H06,H09	2
31	PAFZZ	80204	B1821BH050C125N	.BOLT,MACHINE UOC:H01,H05,H06,H09	2
32	PAHZZ	96906	MS35338-48	.WASHER,LOCK UOC:H01,H06	1
33	PAFZZ	96906	MS90725-110	.BOLT,MACHINE UOC:H01,H05,H06,H09	4
34	PAFZZ	12361	6-794-000557	.GASKET UOC:H01,H05,H06,H09	1
35	PAFZZ	12361	4-195-9-00852	.PLATE,SIDE UOC:H01,H05,H06,H09	1
36	PAFZZ	12361	4-198-9-00639	.PLATE,SIDE UOC:H01,H05,H06,H09	1
37	PAFZZ	12361	6-547-000165	.PLATE,RETAINING,SHA UOC:H01,H05,H06,H09	1
38	PAFZZ	12361	2-198-9-00537	.BAR ASSY UOC:H01,H05,H06,H09	1
39	PAFZZ	96906	MS35338-45	.WASHER,LOCK UOC:H01,H05,H06,H09	8
* 40	PAHZZ	45152	1849HX1	.BOLT,MACHINE UOC:H01,H05,H06,H09	8

END OF FIGURE

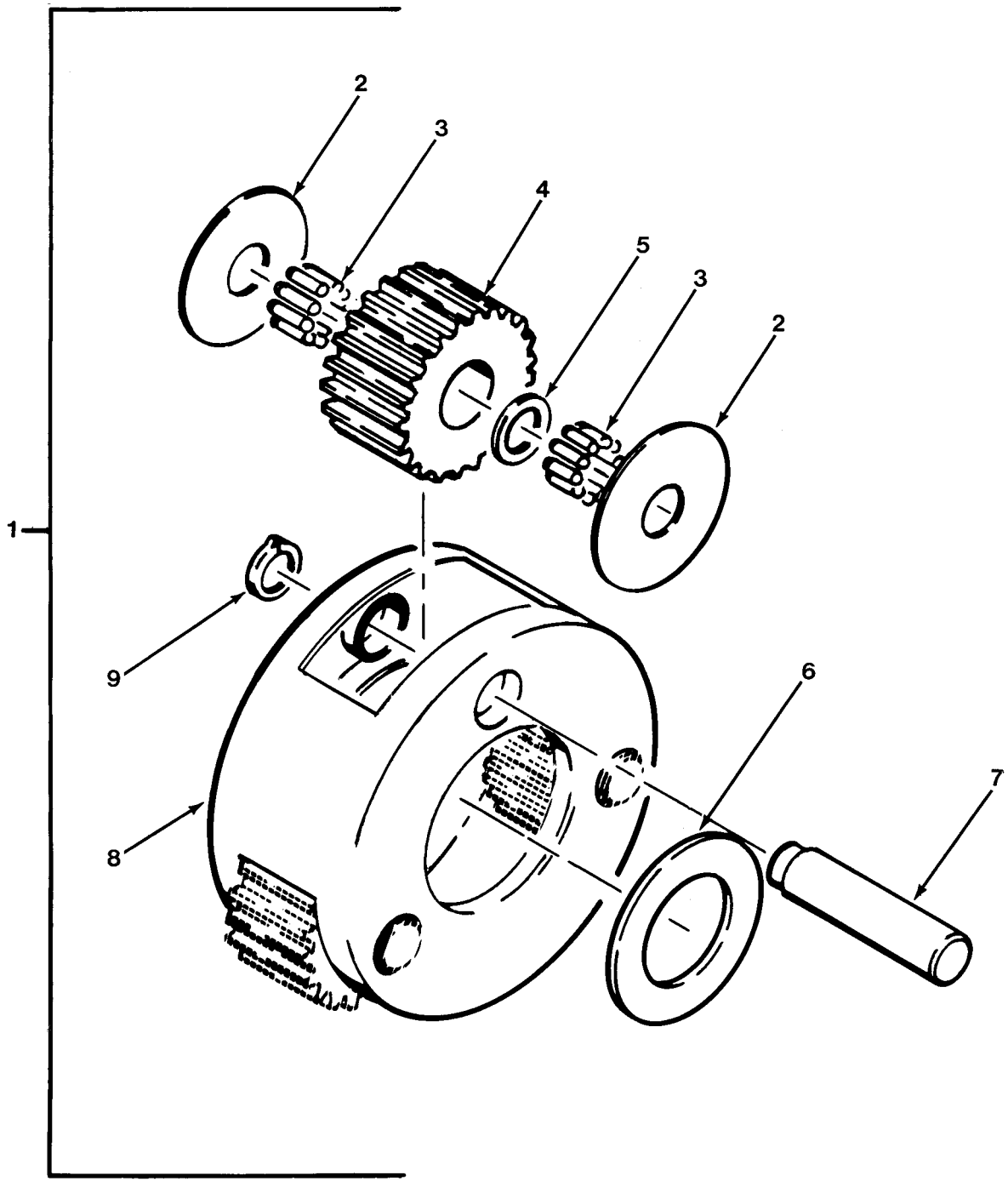


FIG.336 CRANE HOIST CARRIER ASSEMBLY (SECONDARY) - M977, M984A1 AND M985

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.336 CRANE HOIST CARRIER ASSEMBLY (SECONDARY) - M977, M984A1 AND M985	
1	PAHHH	84243	14-02-659-013	CARRIER ASSEMBLY UOC:H01,H05,H06,H09	1
1	PFHHH	84243	665906	CARRIER ASSEMBLY HO UOC:H40	1
2	PAHZZ	84243	14-02-193-001	.WASHER,FLAT UOC:H01,H05,H06,H09,H40	6
3	PAHZZ	84243	14-00-131-003	.ROLLER,BEARING UOC:H01,H05,H06,H09,H40	102
4	PAHZZ	84243	14-02-163-007	.GEAR,SPUR UOC:H01,H05,H06,H09	3
4	PAHZZ	84243	616302	.GEAR,SPUR UOC:H40	3
5	PAHZZ	84243	14-02-053-001	.RING,RETAINING UOC:H01,H05,H06,H09,H40	3
6	PAHZZ	84243	14-02-193-004	.WASHER,FLAT UOC:H01,H05,H06,H09,H40	1
7	PFHZZ	84243	14-02-042-002	.SHAFT,STRAIGHT UOC:H01,H05,H06,H09,H40	3
8	XAHZZ	84243	14-02-159-008	.CARRIER,PLANET UOC:H01,H05,H06,H09,H40	1
9	PAHZZ	84243	14-00-139-040	.RING,RETAINING UOC:H01,H05,H06,H09,H40	3

END OF FIGURE

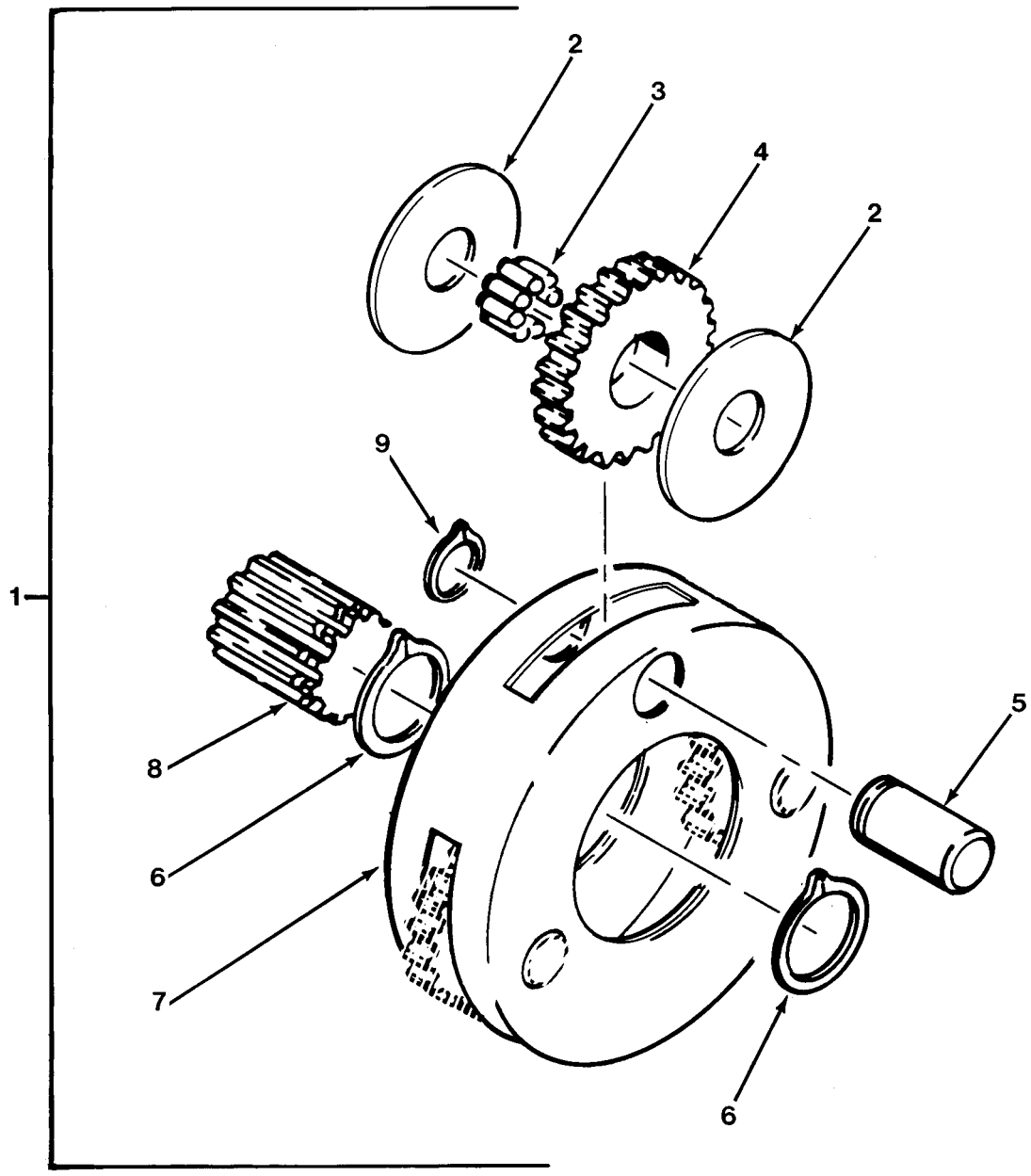


FIG.337 CRANE HOIST CARRIER ASSEMBLY (PRIMARY) - M977, M984A1 AND M985

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.337 CRANE HOIST CARRIER ASSEMBLY (PRIMARY) - M977, M984A1 AND M985	
1	PBHHH	84243	14-02-659-012	GEAR ASSEMBLY,SPEED UOC:H01,H05,H06,H09	1
1	PBHHH	84243	665905	CARRIER ASSEMBLY HO UOC:H40	1
2	PAHZZ	84243	14-02-193-001	.WASHER,FLAT UOC:H01,H05,H06,H09,H40	6
3	PAHZZ	12361	9-490-100190	.BEARING,ROLLER,NEED UOC:H01,H05,H06,H09,H40	51
4	PAHZZ	84243	14-02-163-008	.GEAR,SPUR UOC:H01,H05,H06,H09	3
4	PAHZZ	84243	616303	.GEAR,SPUR UOC:H40	3
5	PFHZZ	84243	14-02-042-001	.SHAFT,STRAIGHT UOC:H01,H05,H06,H09,H40	3
6	PAHZZ	84243	14-00-139-033	.RING,RETAINING UOC:H01,H05,H06,H09,H40	2
7	XAHZZ	84243	14-02-159-007	.CARRIER,PLANET UOC:H01,H05,H06,H09,H40	1
8	PAHZZ	84243	14-02-165-009	.GEAR,SPUR UOC:H01,H05,H06,H09	1
8	PAHZZ	45152	2CT410	.GEAR,SPUR UOC:H40	1
9	PAHZZ	84243	14-00-139-040	.RING,RETAINING UOC:H01,H05,H06,H09,H40	3

END OF FIGURE

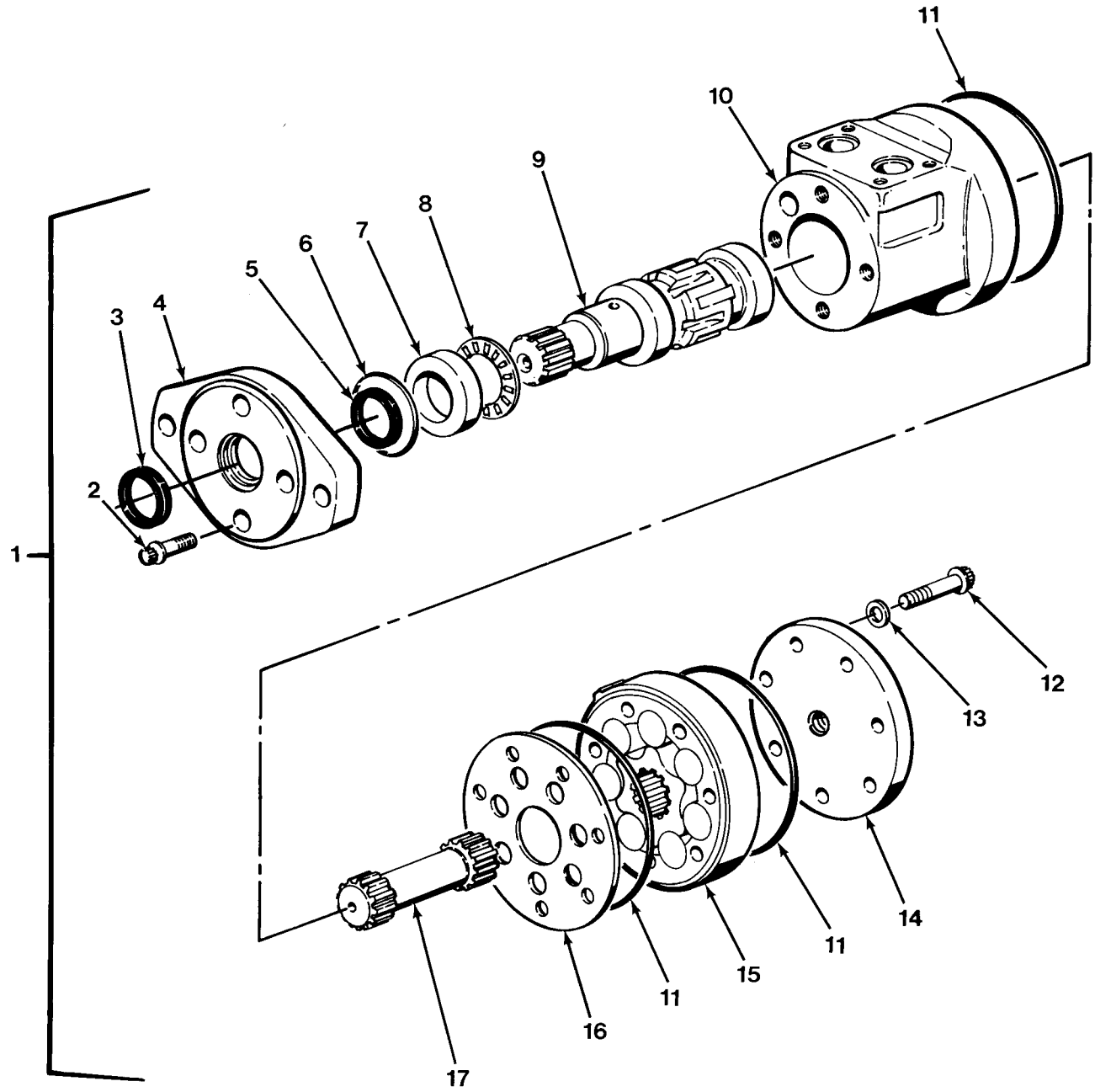


FIG.338 CRANE HOIST MOTOR ASSEMBLY - M977, M984A1 AND M985

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.338 CRANE HOIST MOTOR ASSEMBLY - M977, M984A1 AND M985	
1	PAFFF	96151	103-2100-008	MOTOR,HYDRAULIC UOC:H01,H06,H40	1
1	PAFFF	96151	1-008	MOTOR,HYDRAULIC UOC:H05,H09	1
2	PAFZZ	96151	5777	.SCREW UOC:H01,H05,H06,H09,H40	4
3	KFFZZ	96151	9121002	.SEAL,PACKING PART OF KIT P/N 60533 .. UOC:H01,H05,H06,H09,H40	1
4	PFFZZ	73460	7463	.GASKET UOC:H01,H05,H06,H09,H40	1
5	KFFZZ	96151	9057-1	.SEAL,PRESSURE PART OF KIT P/N 60533 UOC:H01,H05,H06,H09,H40	1
6	KFFZZ	96151	9091-1	.PACKING,PREFORMED PART OF KIT P/N ... 60533 UOC:H01,H05,H06,H09,H40	1
7	PAFZZ	73460	7462	.RING,BEARING,INNER UOC:H01,H05,H06,H09,H40	1
8	PAFZZ	96151	7537	.RETAINER AND ROLLER UOC:H01,H05,H06,H09,H40	1
9	PFFZZ	96151	7360-16	.SHAFT,SHOULDERED UOC:H01,H05,H06,H09,H40	1
10	XAFZZ	96151	8631-3	.HOUSING UOC:H01,H05,H06,H09,H40	1
11	KFFZZ	96151	9086-1	.SEAL,PLAIN PART OF KIT P/N 60533 ..... UOC:H01,H05,H06,H09,H40	3
12	PAFZZ	96151	5389-15	.BOLT,MACHINE UOC:H01,H06,H40	7
12	PAFZZ	96151	5389-2	.BOLT,MACHINE UOC:H05,H09	7
13	KFFZZ	96151	6049	.WASHER,FLAT PART OF KIT P/N 60533 ... UOC:H05,H09	7
14	PFFZZ	96151	8635-2	.COVER,ACCESS UOC:H01,H05,H06,H09,H40	1
15	PFFZZ	96151	8632-4	.GEROLER ASSEMBLY UOC:H01,H06,H40	1
15	PAFZZ	96151	8632-3	.GEROLER ASSEMBLY UOC:H05,H09	1
16	PFFZZ	96151	8636	.SPACER,PLATE UOC:H01,H05,H06,H09,H40	1
17	PAFZZ	96151	8664	.GEARSHAFT,SPUR UOC:H01,H06,H40	1
17	PAFZZ	96151	616	.SHAFT,TRANSMISSION UOC:H05,H09	1
				END OF FIGURE	

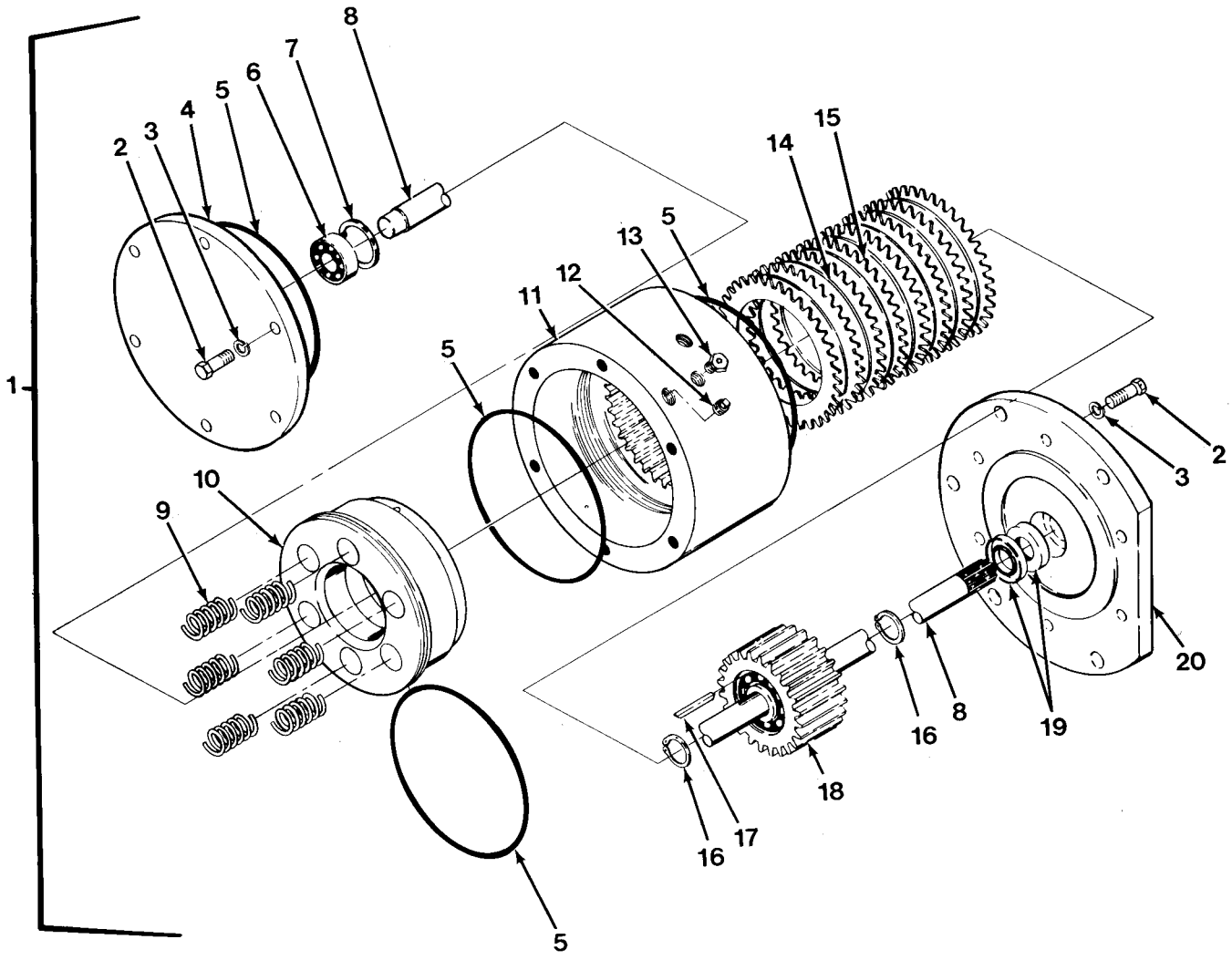


FIG.339 CRANE HOIST BRAKE ASSEMBLY - M977, M984A1 AND M985

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.339 CRANE HOIST BRAKE ASSEMBLY - M977, M985 AND M984A1	
1	PAFFF	12361	6-188-000148	BRAKE,SEGMENTED ROT UOC:H01,H05,H06,H09,H40	1
2	PAFZZ	80204	B1821BH038C125N	.SCREW,CAP,HEXAGON H UOC:H01,H05,H06,H09,H40	12
3	PAFZZ	96906	MS35338-46	.WASHER,LOCK UOC:H01,H05,H06,H09,H40	12
4	PFFZZ	12361	6-258-000661	.COVER,ACCESS UOC:H01,H05,H06,H09,H40	1
5	PAFZZ	78357	914-77-00-00	.PACKING,PREFORMED PART OF KIT P/N ... 9-752-100508 UOC:H01,H05,H06,H09,H40	4
6	PAFZZ	38443	203S	.BEARING,BALL,DUPLEX UOC:H01,H05,H06,H09,H40	1
7	PAFZZ	96906	MS16625-1156	.RING,RETAINING UOC:H01,H05,H06,H09,H40	1
8	PFFZZ	12361	6-810-001897	.SHAFT,SHOULDERED UOC:H01,H05,H06,H09,H40	1
9	PAFZZ	12361	7-834-000165	.SPRING,HELICAL,COMP UOC:H01,H05,H06,H09,H40	6
10	PFFZZ	12361	6-701-000183	.PISTON,HYDRAULIC BR UOC:H01,H05,H06,H09,H40	1
11	XAFZZ	12361	6-547-000157	.HOUSING,BRAKE UOC:H01,H05,H06,H09,H40	1
12	PFFZZ	12361	7-444-010011	.PLUG,PIPE UOC:H01,H05,H06,H09,H40	1
13	PAFZZ	12361	7-926-000352	.BLEEDER VALVE,HYDRA UOC:H01,H05,H06,H09,H40	1
14	PAFZZ	01141	CDA285-5-389GD	.DISK,CLUTCH UOC:H01,H05,H06,H09,H40	7
15	PAFZZ	84243	3-65	.PRESSURE PLATE ASSY UOC:H01,H05,H06,H09,H40	8
16	PAFZZ	96906	MS16624-1087	.RING,RETAINING UOC:H01,H05,H06,H09,H40	2
17	PAFZZ	12361	7-569-000030	.KEY,MACHINE UOC:H01,H05,H06,H09,H40	1
18	PAFZZ	76474	181932	.CLUTCH ASSEMBLY,FRI UOC:H01,H05,H06,H09,H40	1
19	PAFZZ	80201	8694-CRWA5	.SEAL,PLAIN,ENCASED PART OF KIT P/N .. 9-752-100508 UOC:H01,H05,H06,H09,H40	2
20	PFFZZ	12361	6-547-000164	.HOUSING,BEARING UNI UOC:H01,H05,H06,H09,H40	1

END OF FIGURE

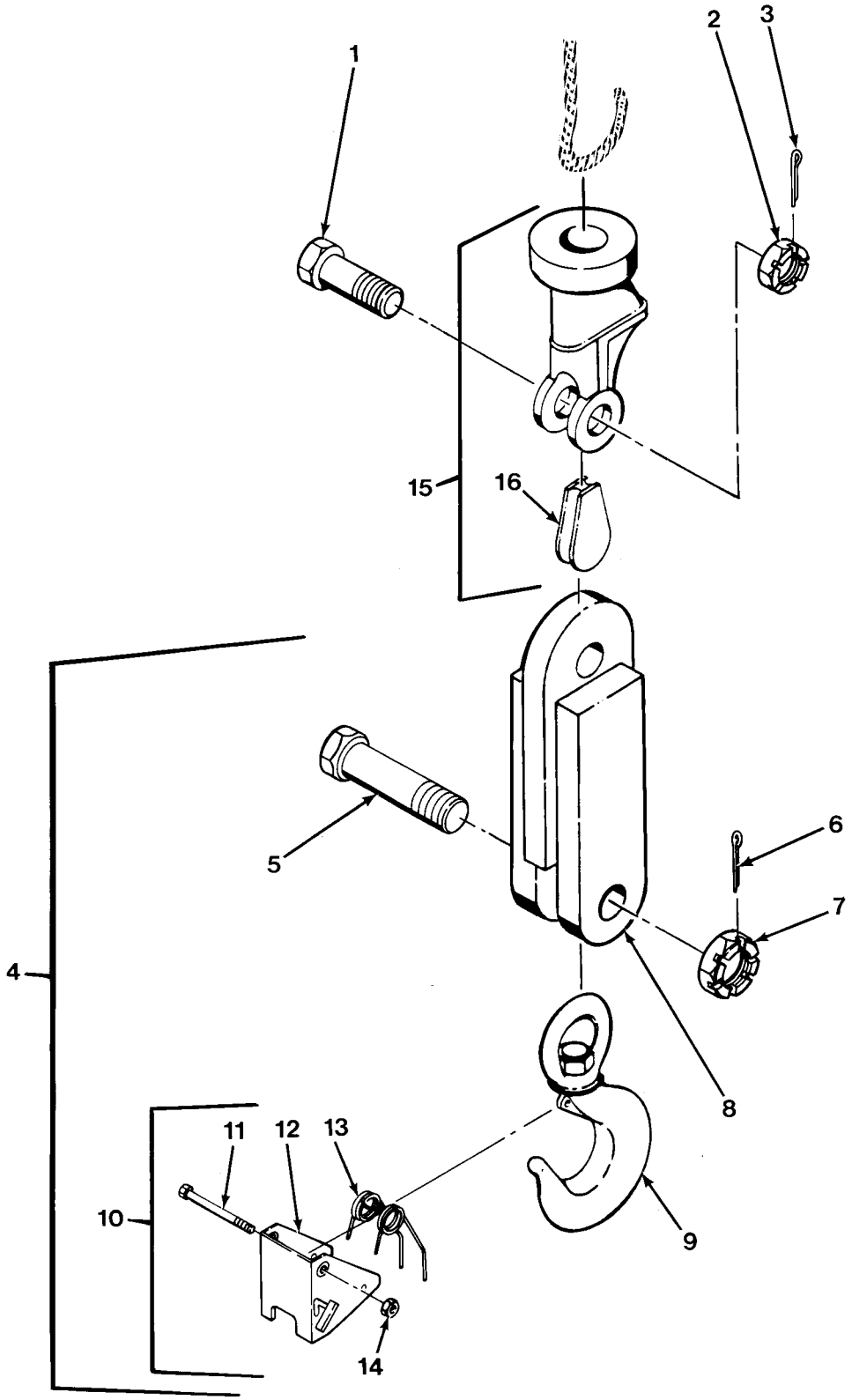


FIG.340 CRANE HOOK ASSEMBLY - M977

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.340 CRANE HOOK ASSEMBLY - M977	
1	PAOZZ	12361	6-099-000518	SCREW,CAP,HEXAGON H UOC:H01,H06	1
2	PAOZZ	96906	MS35692-73	NUT,PLAIN,SLOTTED,H UOC:H01,H06	1
3	PAOZZ	96906	MS24665-498	PIN,COTTER UOC:H01,H06	1
4	PFOOO	12361	6-539-000085	HOOK,HOIST UOC:H01,H06	1
5	PAOZZ	12361	6-099-000519	.SCREW,CAP,HEXAGON H UOC:H01,H06	1
6	PAOZZ	96906	MS24665-498	.PIN,COTTER UOC:H01,H06	1
7	PAOZZ	96906	MS35692-73	.NUT,PLAIN,SLOTTED,H UOC:H01,H06	1
8	XAOZZ	12361	6-086-000837	.BLOCK,HOOK,WELD UOC:H01,H06	1
9	PAOZZ	75535	322C3-4	.HOOK,HOIST UOC:H01,H06	1
10	PAOOO	75535	1093711	.LATCH,HEAVY DUTY FL UOC:H01,H06	1
11	XDOZZ	18876	8024663	..SCREW,CAP,SOCKET HE UOC:H01,H06	1
12	XAOZZ	75535	4-9371	..LATCH WELDMENT UOC:H01,H06	1
13	PAOZZ	75535	24958	..SPRING,HELICAL,TORS UOC:H01,H06	1
14	PAOZZ	96906	MS35649-282	..NUT,PLAIN,HEXAGON UOC:H01,H06	1
15	PAOOO	12361	6-826-000088	CLEVIS,ROD END UOC:H01,H06	1
16	PAOZZ	99557	1355	.SOCKET,WIRE ROPE UOC:H01,H06	1

END OF FIGURE

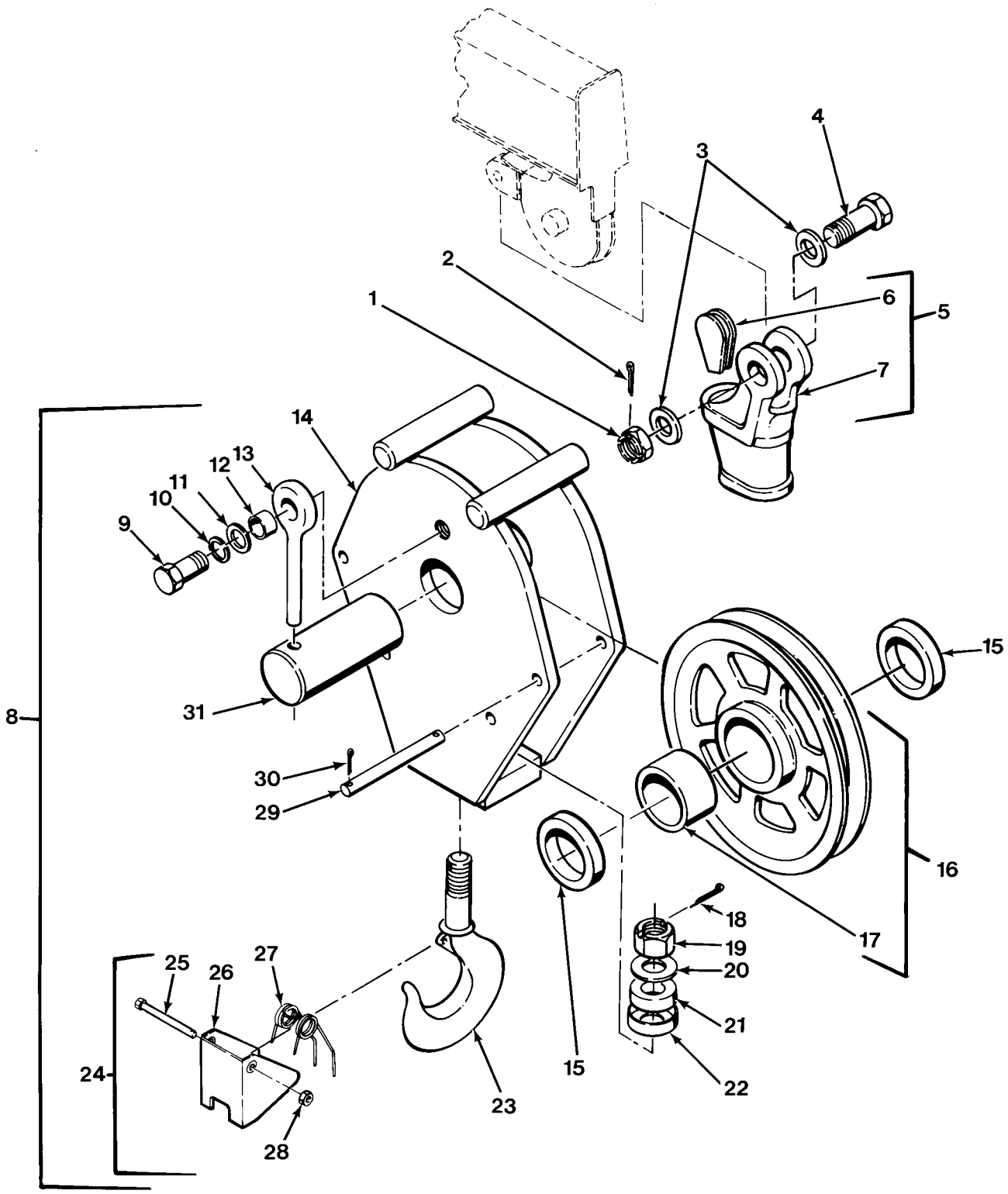


FIG.341 CRANE HOOK BLOCK ASSEMBLY - M984A1 AND M985

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.341 CRANE HOOK BLOCK ASSEMBLY - M984A1 AND M985	
1	PAOZZ	96906	MS35692-73	NUT,PLAIN,SLOTTED,H UOC:H05,H09,H40	1
2	PAOZZ	96906	MS24665-498	PIN,COTTER UOC:H05,H09,H40	1
3	PAOZZ	96906	MS27183-27	WASHER,FLAT UOC:H40	2
4	PAOZZ	12361	6-099-000518	SCREW,CAP,HEXAGON H UOC:H05,H09,H40	1
5	PAOZZ	99557	WS4 COMPLETE 7/16	SOCKET,WIRE ROPE UOC:H05,H09,H40	1
6	PAOZZ	99557	1355	.SOCKET,WIRE ROPE UOC:H05,H09,H40	1
7	PAOZZ	12361	9-053-100008	.SOCKET,WIRE ROPE UOC:H05,H09,H40	1
* 8	PAOOO	12361	6-086-002139	HOOK,HOIST UOC:H05,H09	1
* 8	PAOOO	12361	6-086-002145	BLOCK,TACKLE UOC:H40	1
9	PAOZZ	80204	B1821BH075C150N	.SCREW,CAP,HEXAGON H UOC:H05,H09,H40	1
10	PAOZZ	96906	MS35338-51	.WASHER,LOCK UOC:H05,H09,H40	1
11	PAOZZ	12361	7-949-000236	.WASHER,FLAT UOC:H05,H09,H40	1
12	PAOZZ	12361	6-199-001672	.BUSHING,SLEEVE UOC:H05,H09,H40	1
13	PAOZZ	75535	S-293-1-2X3-1-4	.BOLT,EYE UOC:H05,H09,H40	1
14	XAOZZ	12361	6-086-000806	.BLOCK,HOOK UOC:H05,H09	1
14	XAOZZ	12361	6-086-000818	.BLOCK,HOOK UOC:H40	1
15	PAOZZ	12361	6-910-009809	.WASHER,FLAT UOC:H05,H09	2
16	PAOZZ	12361	6-718-000416	.PULLEY,FLAT UOC:H05,H09,H40	1
17	PAOZZ	70901	AA2501-1	..BEARING,SLEEVE UOC:H05,H09,H40	1
18	PAOZZ	96906	MS24665-624	.PIN,COTTER UOC:H40	1
19	PAOZZ	96906	MS35692-73	.NUT,PLAIN,SLOTTED,H UOC:H05,H09	1
19	PAOZZ	96906	MS35692-97	.NUT,PLAIN,SLOTTED,H UOC:H40	1
20	PAOZZ	12361	7-949-000359	.WASHER,FLAT UOC:H05,H09	1
20	PAOZZ	12361	7-949-000280	.WASHER,FLAT UOC:H40	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
21	PAOZZ	60038	T-101-W	.BEARING,ROLLER,THRU UOC:H05,H09	1
21	PAOZZ	60038	T149	.BEARING,ROLLER,THRU UOC:H40	1
22	PAOZZ	24161	24232	.HOSE,NONMETALLIC UOC:H05,H09	1
23	PAOZZ	12361	4-104-3-00028	.HOOK,HOIST UOC:H05,H09	1
23	PAOZZ	12361	6-539-000082	.HOOK,HOIST UOC:H40	1
* 24	PAOOO	75535	1096515	.LATCH,HEAVY DUTY FL UOC:H05,H09	1
* 24	PFOOO	75535	1096609	.LATCH SET,RIM UOC:H40	1
25	XDOZZ	18876	8024663	..SCREW,CAP,SOCKET HE UOC:H05,H09	1
25	PAOZZ	12361	7-110-141505	..SCREW,CAP,SOCKET HE UOC:H40	1
26	XAOZZ	75535	4-9371	..LATCH,WELDMENT UOC:H05,H09	1
26	XAOZZ	75535	4-9375	..LATCH WELDMENT UOC:H40	1
27	PAOZZ	75535	24958	..SPRING,HELICAL,TORS UOC:H05,H09	1
27	PAOZZ	75535	4-9768	..SPRING,HELICAL,TORS UOC:H40	1
28	PAOZZ	96906	MS35649-282	..NUT,PLAIN,HEXAGON UOC:H05,H09	1
28	PAOZZ	96906	MS51922-1	..NUT,SELF-LOCKING,HE UOC:H40	1
29	PAOZZ	7M196	6-059-000238	.PIN,STRAIGHT,HEADLE UOC:H05,H09	4
29	PAOZZ	12361	6-059-000240	.PIN,STRAIGHT,HEADLE UOC:H40	4
30	PAOZZ	96906	MS24665-495	.PIN,COTTER UOC:H05,H09	9
30	PAOZZ	96906	MS24665-419	.PIN,COTTER UOC:H40	8
31	PAOZZ	12361	6-689-000684	.PIN,STRAIGHT,HEADLE UOC:H05,H09	1
31	PAOZZ	12361	6-689-000686	.PIN,STRAIGHT,HEADLE UOC:H40	1

END OF FIGURE

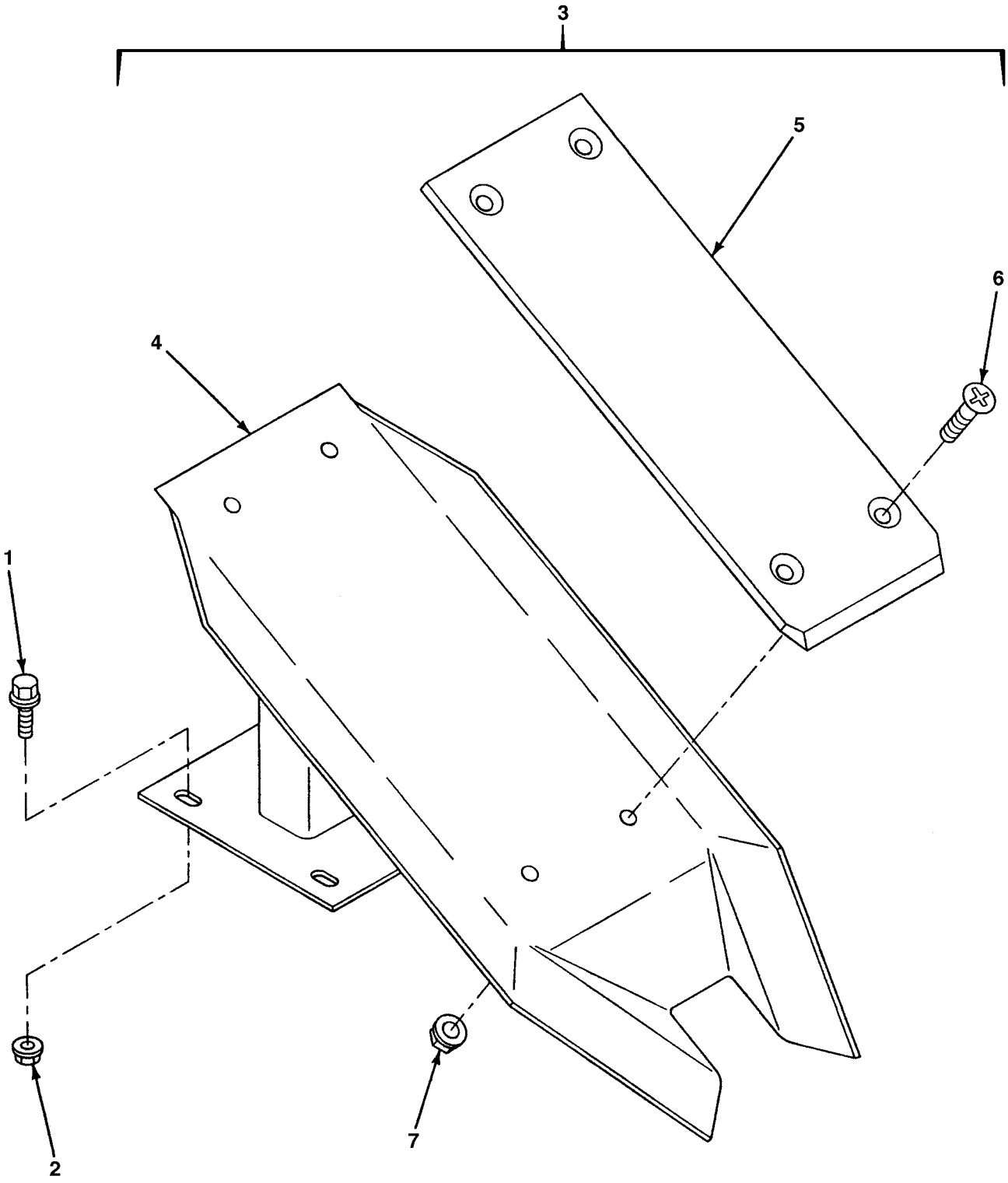


FIG.342 STOWAGE HOOK GUIDE ASSEMBLY - M984A1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.342 STOWAGE HOOK GUIDE ASSEMBLY - M984A1	
1	PAOZZ	45152	1614120	BOLT,MACHINE UOC:H40	6
2	PAOZZ	45152	1437220	NUT,SELF-LOCKING,EX UOC:H40	6
3	PAOOO	45152	2181930U	GUIDE ASSY,HOOK BLK UOC:H40	1
4	XAOZZ	45152	2181330W	.GUIDE,STOWAGE UOC:H40	2
5	PAOZZ	45152	2181320	.PLATE UOC:H40	1
6	PAOZZ	45152	1507220	.SCREW,MACHINE UOC:H40	4
7	PAOZZ	45152	1600460	.NUT,HEX UOC:H40	4

END OF FIGURE

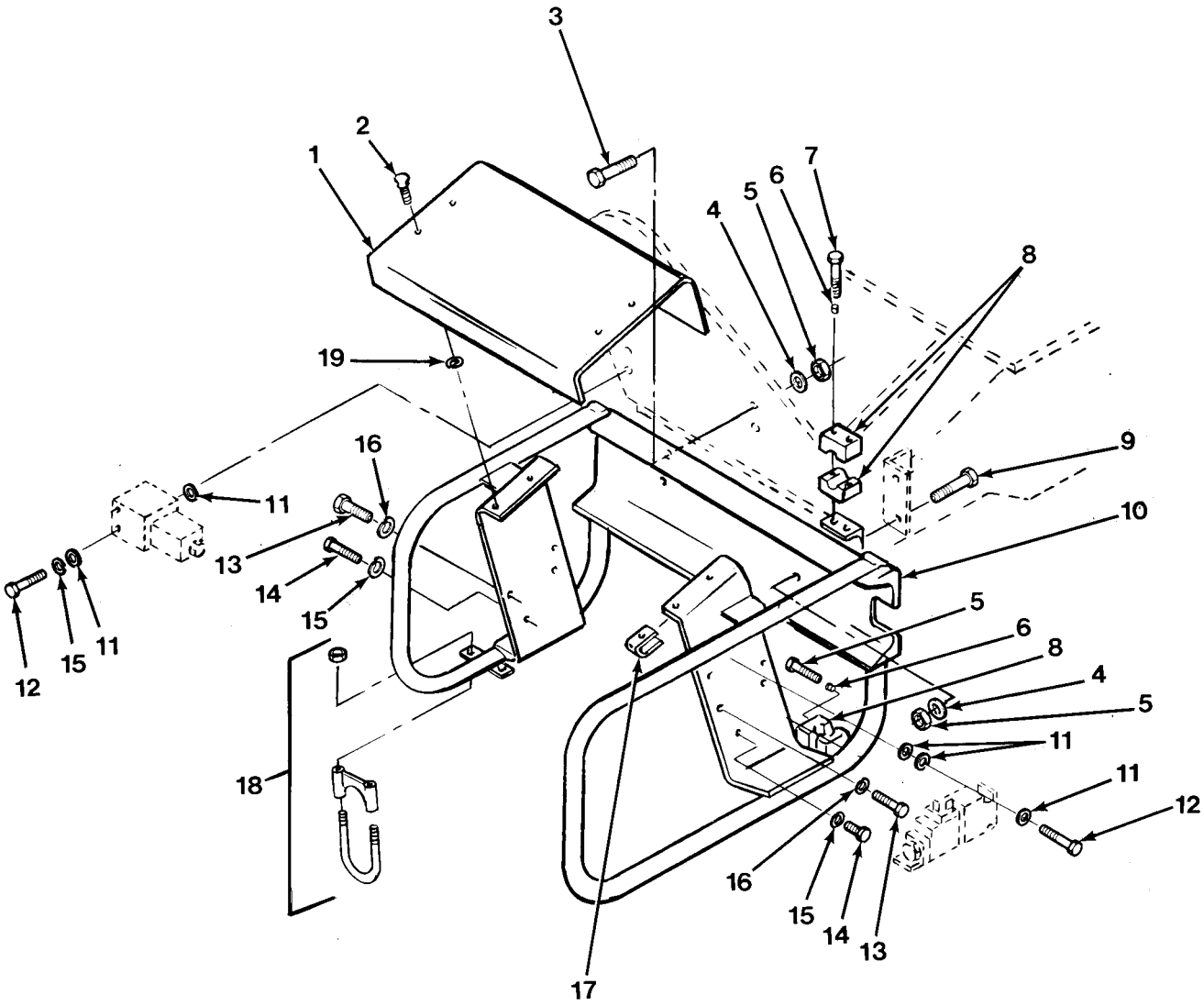


FIG.343 CRANE CONTROL VALVE MOUNTING - M977 AND M985 (SHEET 1 OF 2)

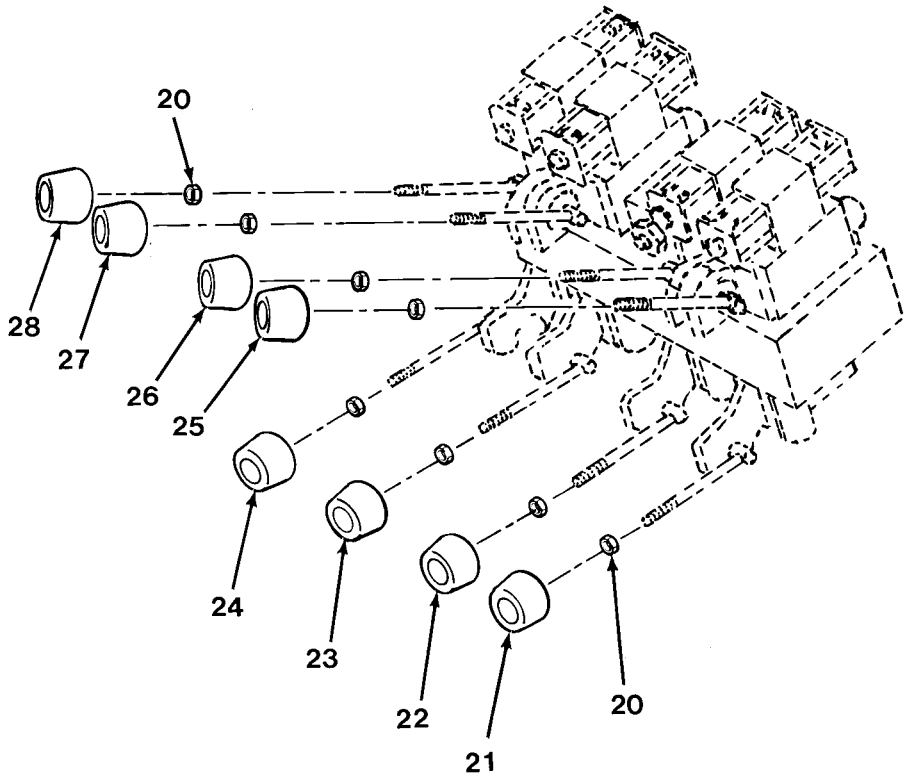


FIG.343 CRANE CONTROL VALVE MOUNTING - M977 AND M985 (SHEET 2 OF 2)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.343 CRANE CONTROL VALVE MOUNTING - M977 AND M985	
1	PAOZZ	12361	4-198-6-00010	BRACKET,ANGLE UOC:H01,H05,H06,H09	1
2	PAOZZ	94222	12-12-404-11	SCREW,PANEL FASTENE UOC:H01,H05,H06,H09	4
3	PAFZZ	96906	MS90728-114	SCREW,CAP,HEXAGON H UOC:H01,H05,H06,H09	2
4	PAFZZ	72582	5117082	WASHER,FLAT UOC:H01,H05,H06,H09	4
5	PAOZZ	96906	MS51967-14	NUT,PLAIN,HEXAGON UOC:H01,H05,H06,H09	4
6	PAFZZ	53790	E(P)	INSERT,BOLT UOC:H01,H05,H06,H09	4
7	PAFZZ	53790	AS(E)3	SCREW,MACHINE UOC:H01,H05,H06,H09	4
8	PAFZZ	53790	3190PP	CLAMP,REPAIR,PIPE UOC:H01,H05,H06,H09	2
9	PAFZZ	11083	1J5999	SCREW,CAP,HEXAGON H UOC:H01,H05,H06,H09	2
10	PFFZZ	12361	2-198-6-00043	MOUNT,VALVE UOC:H01,H05,H06,H09	1
11	PAFZZ	96906	MS27183-9	WASHER,FLAT UOC:H01,H05,H06,H09	10
12	PAFZZ	12361	7-112-141450	SCREW,CAP,HEXAGON H UOC:H01,H05,H06,H09	4
13	PAFZZ	12361	7-112-160750	SCREW,CAP,HEXAGON H UOC:H01,H05,H06,H09	4
14	PAFZZ	12361	7-112-140550	SCREW,CAP,HEXAGON H UOC:H01,H05,H06,H09	4
15	PAFZZ	96906	MS35338-44	WASHER,LOCK UOC:H01,H05,H06,H09	6
16	PAFZZ	96906	MS35338-46	WASHER,LOCK UOC:H01,H05,H06,H09	4
17	PAOZZ	94222	12-11031-11	NUT,SHEET SPRING UOC:H01,H05,H06,H09	4
18	PAFZZ	01652	U250	CLAMP,LOOP UOC:H01,H05,H06,H09	1
19	PAOZZ	94222	12-11014-12	WASHER,LOCK UOC:H01,H05,H06,H09	4
20	PAOZZ	96906	MS35691-17	NUT,PLAIN,HEXAGON UOC:H01,H05,H06,H09	8
21	PAOZZ	12361	7-511-000396	KNOB UOC:H01,H05,H06,H09	1
22	PAOZZ	12361	7-511-000397	KNOB UOC:H01,H05,H06,H09	1
23	PAOZZ	12361	7-511-000398	KNOB UOC:H01,H05,H06,H09	1
24	PAOZZ	12361	7-511-001080	KNOB UOC:H01,H05,H06,H09	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
25	PAOZZ	12361	7-511-000394	KNOB UOC:H01,H05,H06,H09	1
26	PAOZZ	12361	7-511-000400	KNOB UOC:H01,H05,H06,H09	1
27	PAOZZ	12361	7-511-000401	KNOB UOC:H01,H05,H06,H09	1
28	PAOZZ	12361	7-511-000399	KNOB UOC:H01,H05,H06,H09	1

END OF FIGURE

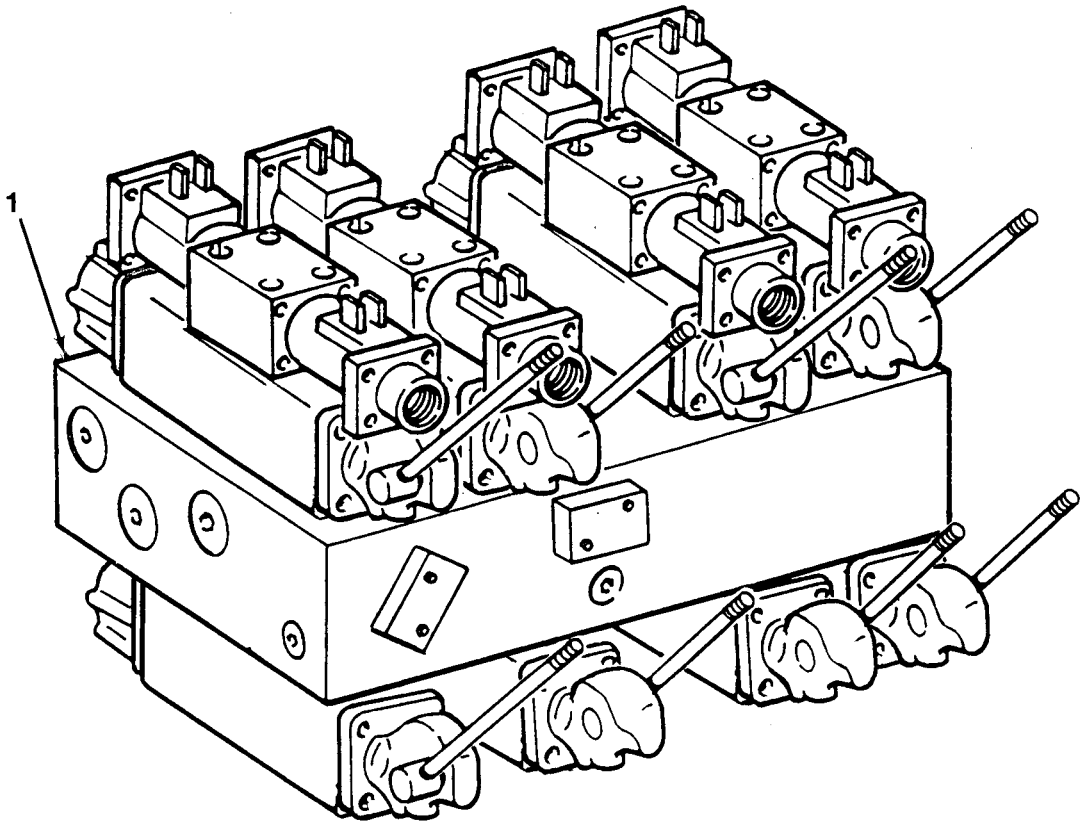


FIG.344 CRANE CONTROL VALVE ASSEMBLY - M977 AND M985 (SHEET 1 OF 2)

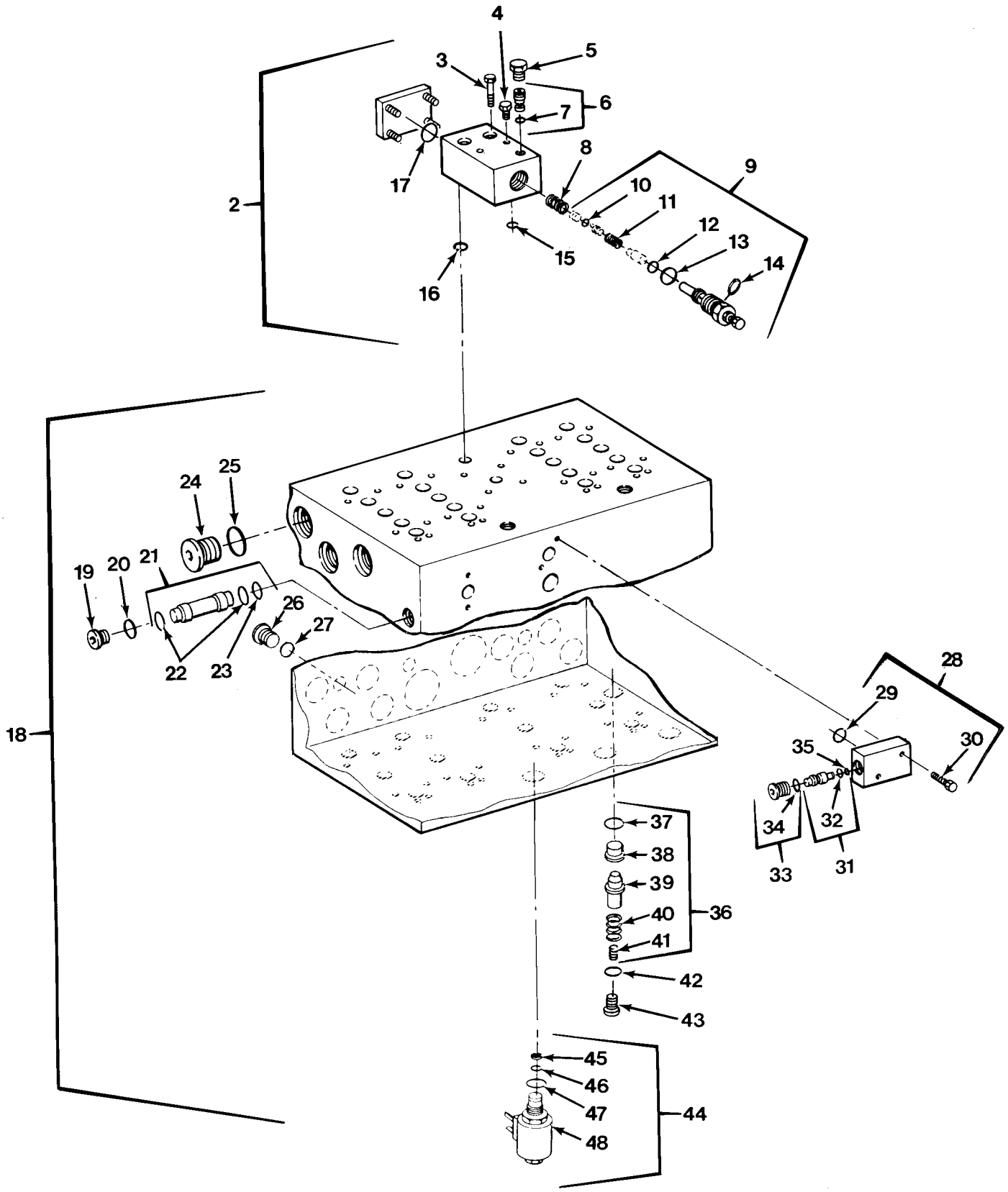


FIG.344 CRANE CONTROL VALVE ASSEMBLY - M977 AND M985 (SHEET 2 OF 2)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.344 CRANE CONTROL VALVE ASSEMBLY - M977 AND M985	
1	PAFHH	53248	60651-08	VALVE,LINEAR,DIRECT UOC:H01,H06	1
1	PAFHH	53248	60650-98	VALVE,LINEAR,DIRECT UOC:H05,H09	1
2	PAFHH	09990	85397-05	.VALVE,CALIBRATED FL UOC:H01,H05,H06,H09	1
3	PAHZZ	09990	25060-10	..BOLT,MACHINE UOC:H01,H05,H06,H09	2
4	PAHZZ	09990	25059-10	..BOLT,MACHINE UOC:H01,H05,H06,H09	2
5	PAHZZ	09990	75013-03	..PLUG,MACHINE THREAD UOC:H01,H05,H06,H09	1
6	PAHZZ	0ACY8	75124-01	..PIN,GROOVED,HEADED UOC:H01,H05,H06,H09	1
7	KFHZZ	53248	25000-07	...PACKING,PREFORMED UOC:H01,H05,H06,H09	1
8	KFHZZ	53248	25040-04	..SPRING PART OF KIT P/N 75191-02 ..... UOC:H01,H05,H06,H09	1
9	PAHHH	09990	75123-02	..VALVE,SAFETY RELIEF UOC:H01,H05,H06,H09	1
10	KFHZZ	53248	25009-04	...PACKING,PREFORMED UOC:H01,H05,H06,H09	1
11	KFHZZ	53248	25040-02	...SPRING,VALVE PART OF KIT P/N 75191-02 ..... UOC:H01,H05,H06,H09	1
12	KFHZZ	53248	25000-08	...PACKING,PREFORMED UOC:H01,H05,H06,H09	1
13	KFHZZ	53248	25010-20	...PACKING,PREFORMED UOC:H01,H05,H06,H09	1
14	KFHZZ	53248	25009-14	...PACKING,PREFORMED UOC:H01,H05,H06,H09	1
15	KFHZZ	53248	25010-08	..PACKING,PREFORMED UOC:H01,H05,H06,H09	2
16	KFHZZ	53248	25010-18	..PACKING,PREFORMED UOC:H01,H05,H06,H09	2
17	KFHZZ	53248	25011-20	..PACKING,PREFORMED UOC:H01,H05,H06,H09	1
18	PFHHH	09990	75190-04	.MANIFOLD ASSEMBLY UOC:H01,H06	1
18	PFHHH	09990	75190-01	.MANIFOLD UOC:H05,H09	1
19	PAHZZ	09990	3HPSON-S	..PLUG,MACHINE THREAD UOC:H01,H05,H06,H09	2
20	KFHZZ	53248	25009-03	..PACKING,PREFORMED UOC:H01,H05,H06,H09	1
21	PAHHZ	09990	75146-01	..VALVE,CHECK UOC:H01,H05,H06,H09	3

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
22	KFHZZ	53248	25010-08	...PACKING,PREFORMED UOC:H01,H05,H06,H09	2
23	KFHZZ	53248	25083-08	...RETAINER,PACKING UOC:H01,H05,H06,H09	1
24	PAHZZ	96906	MS51840-27	..PLUG,MACHINE THREAD UOC:H01,H05,H06,H09	6
25	KFHZZ	53248	25009-08	..PACKING,PREFORMED UOC:H01,H05,H06,H09	6
26	PAHZZ	96906	MS51840-25	..PLUG,MACHINE THREAD UOC:H01,H05,H06,H09	3
27	KFHZZ	53248	25009-06	..PACKING,PREFORMED UOC:H01,H05,H06,H09	3
28	PAHHH	09990	75193-14	..PLATE,SHUTTLE UOC:H01,H05,H06,H09	2
29	KFHZZ	53248	25010-08	...PACKING,PREFORMED UOC:H01,H05,H06,H09	3
30	PAHZZ	80204	B1821BH025C125N	...SCREW,CAP,HEXAGON H UOC:H01,H05,H06,H09	2
31	PAHHZ	09990	75146-01	...VALVE,CHECK UOC:H01,H05,H06,H09	1
32	KFHZZ	53248	25010-08	....PACKING,PREFORMED UOC:H01,H05,H06,H09	2
33	PAHZZ	09990	3HPSON-S	...PLUG,MACHINE THREAD UOC:H01,H05,H06,H09	1
34	KFHZZ	53248	25009-03	....PACKING,PREFORMED UOC:H01,H05,H06,H09	1
35	KFHZZ	53248	25083-08	...RETAINER,PACKING UOC:H01,H05,H06,H09	1
36	PAHHH	09990	75193-15	..VALVE,SAFETY RELIEF UOC:H01,H05,H06,H09	1
37	KFHZZ	53248	25009-03	...PACKING,PREFORMED UOC:H01,H05,H06,H09	1
38	PAHZZ	09990	15026-20	...SEAT,VALVE UOC:H01,H05,H06,H09	1
39	PAHZZ	09990	15025-01	...DISK,VALVE UOC:H01,H05,H06,H09	1
40	KFHZZ	53248	25040-02	...SPRING,VALVE PART OF KIT P/N 75191-02 UOC:H01,H05,H06,H09	1
41	PFHZZ	45152	2CK7	...SETSCREW UOC:H01,H05,H06,H09	1
42	KFHZZ	53248	25009-05	..PACKING,PREFORMED UOC:H01,H05,H06,H09	1
43	PAHZZ	96906	MS51840-26	..PLUG,MACHINE THREAD UOC:H01,H05,H06,H09	1
44	PAFHH	53248	DS101CRD018HD	.VALVE,SOLENOID UOC:H01,H05,H06,H09	3
45	KFHZZ	12361	7755014609	..RETAINER,PACKING PART OF KIT P/N ... 9-752-101240 UOC:H01,H05,H06,H09	1
46	KFHZZ	53248	2-014N674	..PACKING,PREFORMED PART OF KIT P/N .. 9-752-101240 UOC:H01,H05,H06,H09	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
47	KFHZZ	02697	3-910	..PACKING,PREFORMED PART OF KIT P/N 9-752-101240 UOC:H01,H05,H06,H09	1
48	XAFZZ	53248	851020	..COIL,ELECTRICAL UOC:H01,H05,H06,H09	1

END OF FIGURE

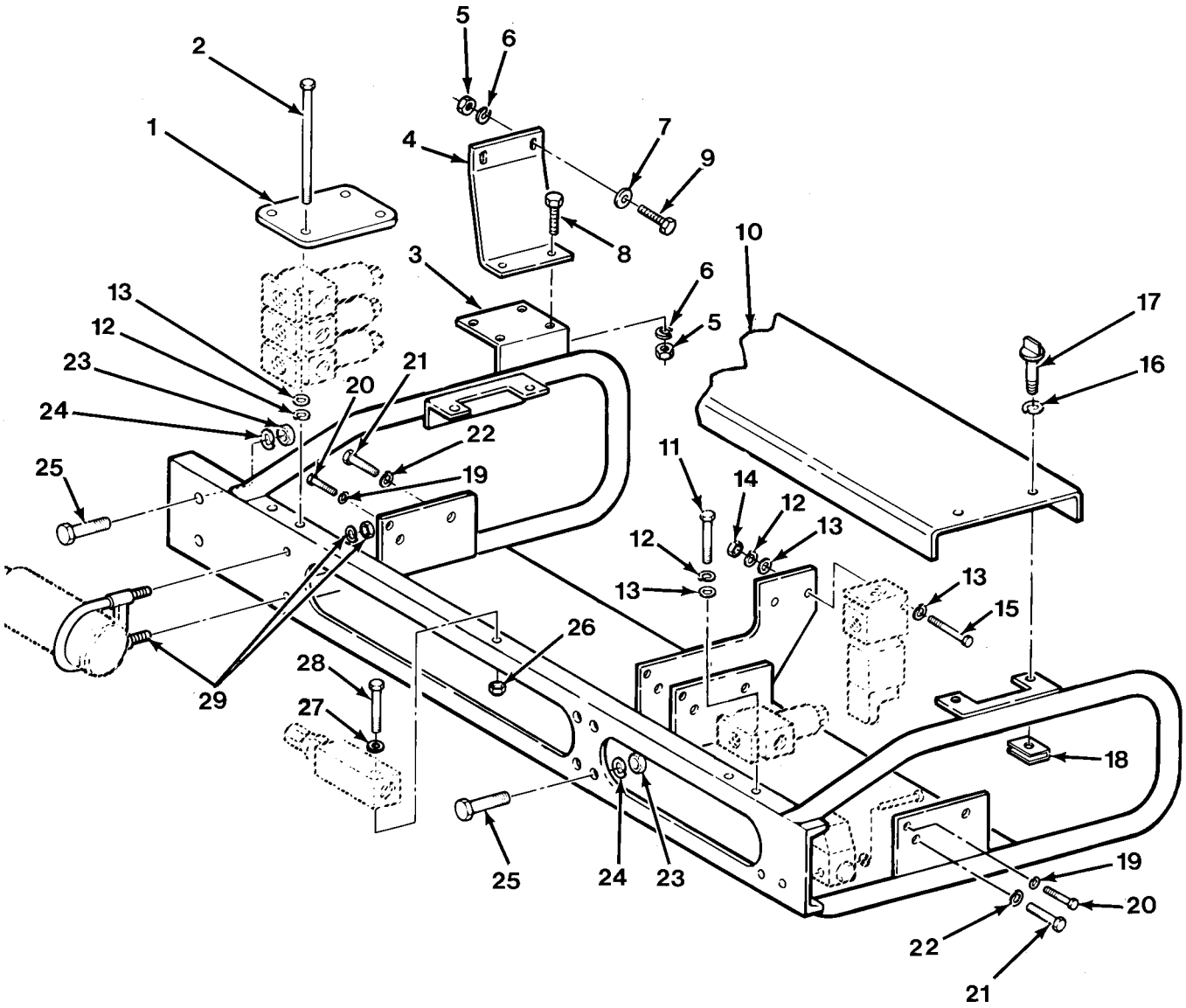


FIG.345 CRANE CONTROL VALVE MOUNTING - M984A1 (SHEET 1 OF 2)

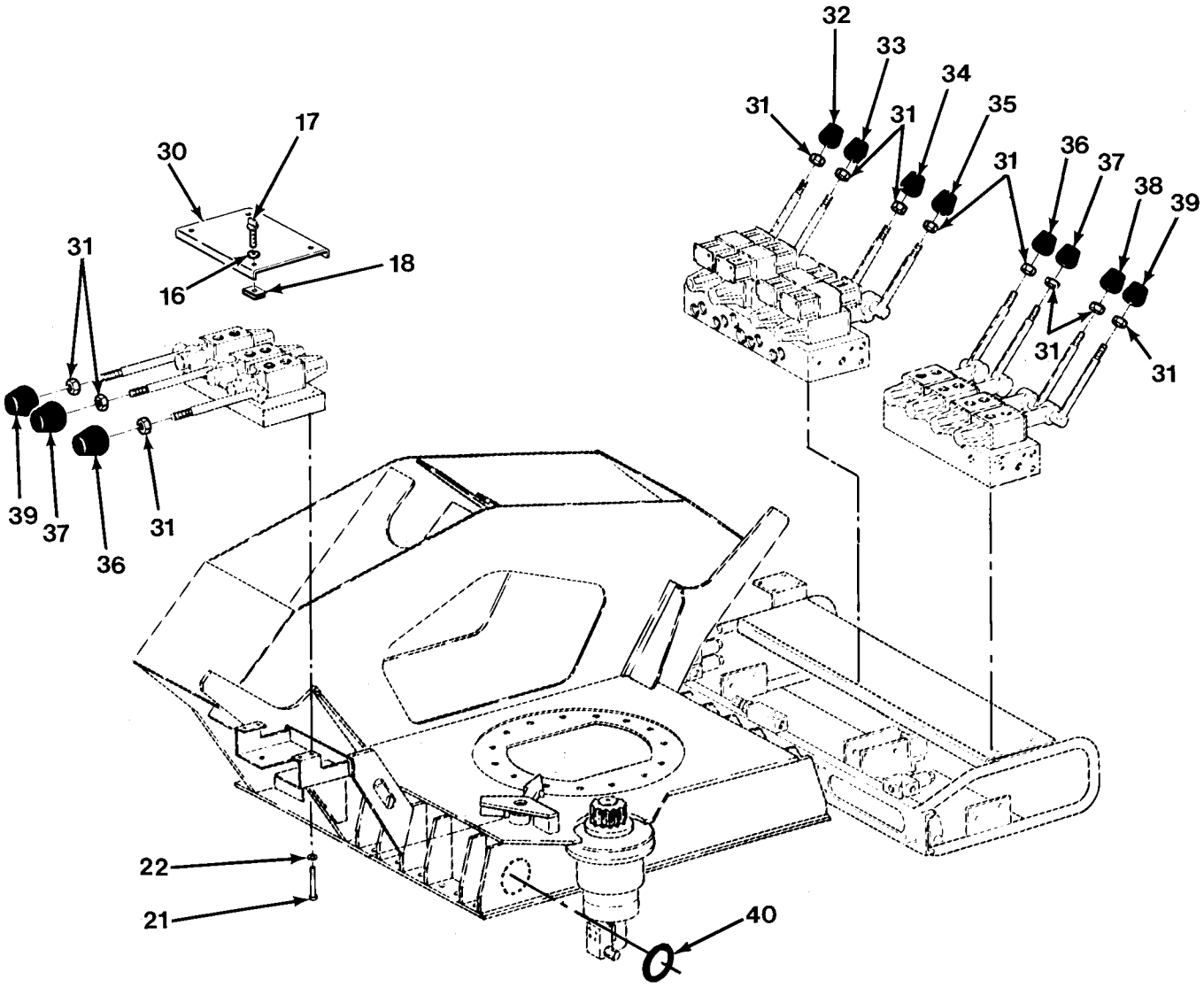


FIG.345 CRANE CONTROL VALVE MOUNTING - M984A1 (SHEET 2 OF 2)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.345 CRANE CONTROL VALVE MOUNTING - M984A1	
1	PFFZZ	12361	6-705-011228	PLATE,MENDING UOC:H40	1
2	PAFZZ	96906	MS90725-24	SCREW,CAP,HEXAGON H UOC:H40	2
3	PFFZZ	12361	7M196	VALVE MOUNT WELDMEN UOC:H40	1
4	PAFZZ	12361	4-198-1-00281	BRACKET,DOUBLE ANGL UOC:H40	1
5	PAFZZ	96906	MS51967-8	NUT,PLAIN,HEXAGON UOC:H40	4
6	PAFZZ	96906	MS35338-46	WASHER,LOCK UOC:H40	4
7	PAFZZ	96906	MS27183-14	WASHER,FLAT UOC:H40	4
8	PAFZZ	80204	B1821BH038C125N	SCREW,CAP,HEXAGON H UOC:H40	2
9	PAFZZ	80204	B1821BH038C175N	SCREW,CAP,HEXAGON H UOC:H40	2
10	PFOZZ	12361	4-198-1-00236	COVER,ACCESS UOC:H40	1
11	PAFZZ	80204	B1821BH025C175N	SCREW,CAP,HEXAGON H UOC:H40	2
12	PAFZZ	96906	MS35338-44	WASHER,LOCK UOC:H40	6
13	PAFZZ	96906	MS27183-9	WASHER,FLAT UOC:H40	8
14	PAFZZ	96906	MS51967-2	NUT,PLAIN,HEXAGON UOC:H40	2
15	PAFZZ	96906	MS90725-14	SCREW,CAP,HEXAGON H UOC:H40	2
16	PAOZZ	94222	12-11014-12	WASHER,LOCK UOC:H40	8
17	PAOZZ	94222	12-12-404-11	SCREW,PANEL FASTENE UOC:H40	8
18	PAOZZ	94222	12-11031-11	NUT,SHEET SPRING UOC:H40	8
19	PAFZZ	96906	MS35338-44	WASHER,LOCK UOC:H40	4
20	PAFZZ	96906	MS90725-6	SCREW,CAP,HEXAGON H UOC:H40	4
21	PAFZZ	78500	S268-1	SCREW,CAP,HEXAGON H UOC:H40	11
22	PAFZZ	96906	MS35338-46	WASHER,LOCK UOC:H40	11
23	PAFZZ	96906	MS35691-33	NUT,PLAIN,HEXAGON UOC:H40	6
24	PAFZZ	96906	MS35338-48	WASHER,LOCK UOC:H40	6

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
25	PAFZZ	11083	1J5999	SCREW,CAP,HEXAGON H UOC:H40	6
26	PAFZZ	96906	MS51922-9	NUT,SELF-LOCKING,HE UOC:H40	1
27	PAFZZ	96906	MS27183-11	WASHER,FLAT UOC:H40	1
28	PAFZZ	80204	B1821BH031C250N	BOLT,MACHINE UOC:H40	1
29	PAFZZ	72741	656-212	CLAMP,LOOP UOC:H40	1
30	PFOZZ	12361	4-198-6-00017	COVER,ACCESS UOC:H40	1
31	PAOZZ	96906	MS35691-17	NUT,PLAIN,HEXAGON UOC:H40	11
32	PAOZZ	12361	7-511-000424	KNOB UOC:H40	1
33	PAOZZ	12361	7-511-000426	KNOB UOC:H40	1
34	PAOZZ	12361	7-511-000427	KNOB UOC:H40	1
35	PAOZZ	12361	7-511-001088	KNOB UOC:H40	1
36	PAOZZ	12361	7-511-000396	KNOB UOC:H40	2
37	PAOZZ	12361	7-511-000397	KNOB UOC:H40	2
38	PAOZZ	12361	7-511-000398	KNOB UOC:H40	1
39	PAOZZ	12361	7-511-000395	KNOB UOC:H40	2
40	PFFZZ	12361	6-637-018002	SEAL,NONMETALLIC CH UOC:H40	1

END OF FIGURE

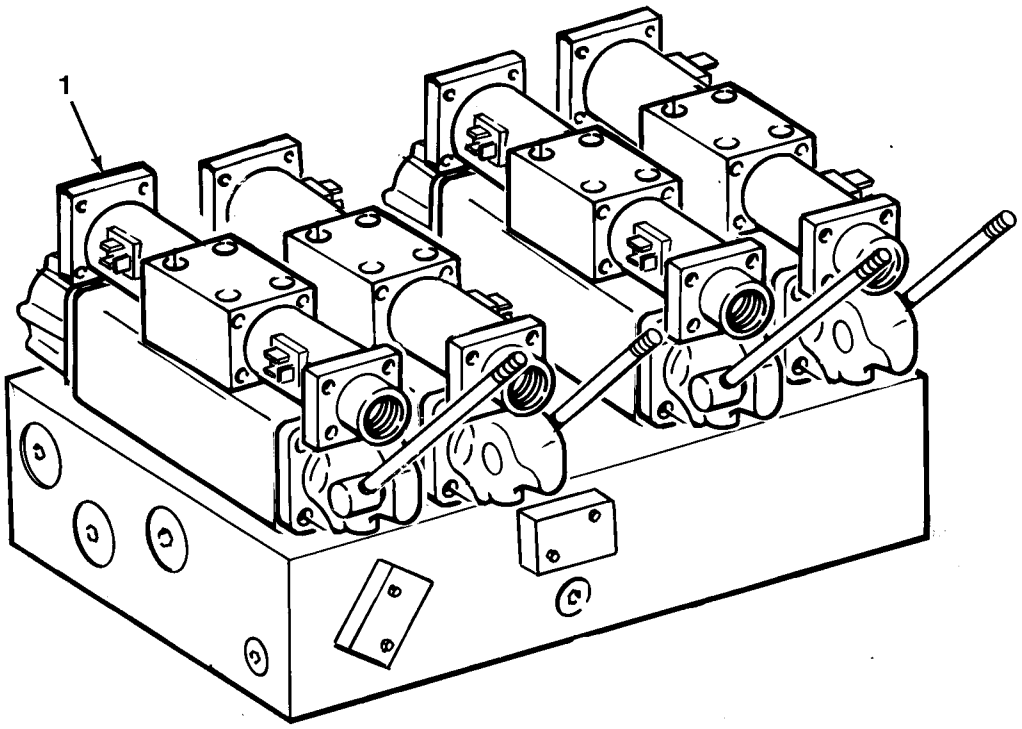


FIG.346 CRANE CONTROL VALVE, RIGHT FRONT - M984A1 (SHEET 1 OF 2)

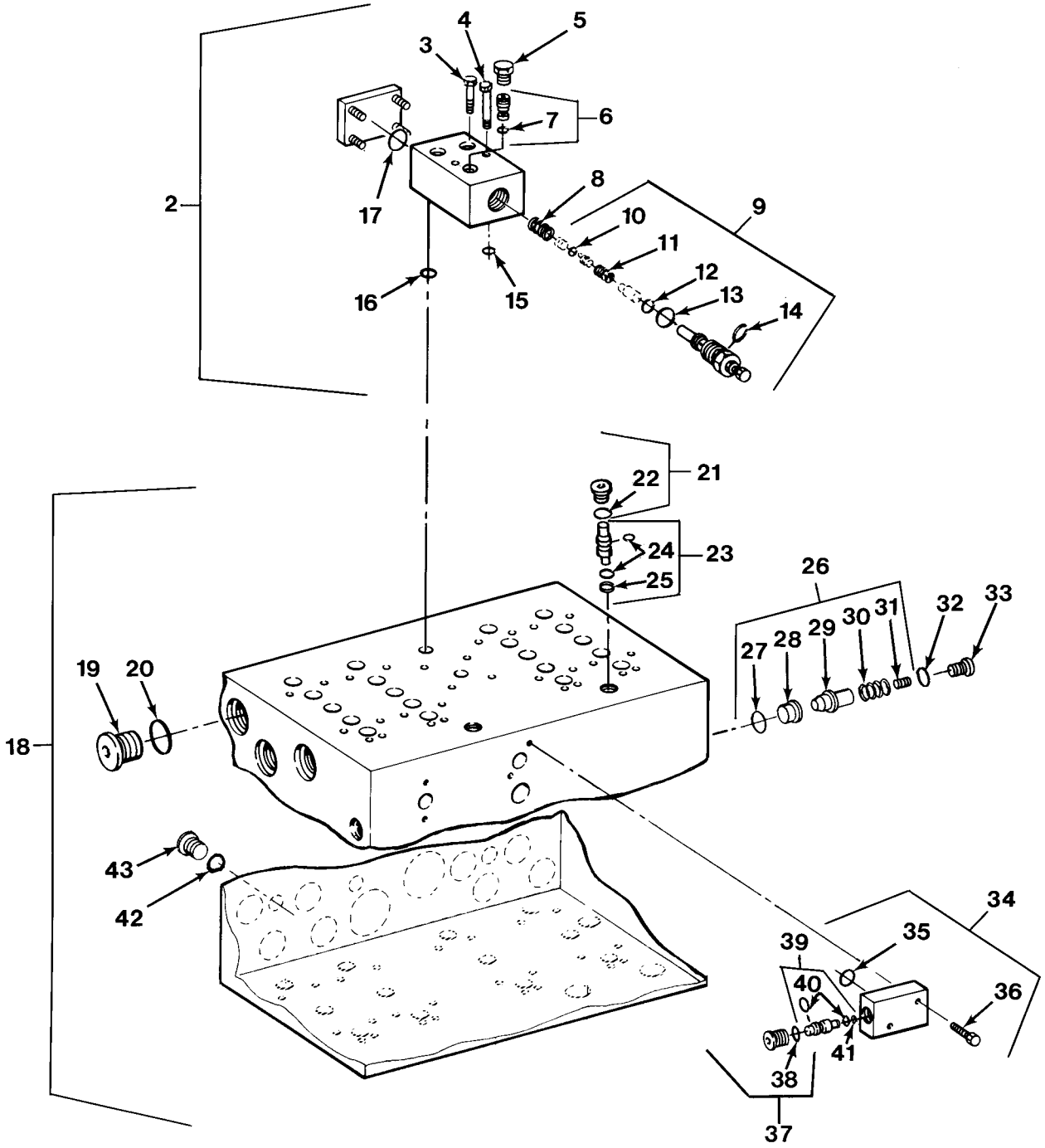


FIG.346 CRANE CONTROL VALVE, RIGHT FRONT - M984A1 (SHEET 2 OF 2)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.346 CRANE CONTROL VALVE, RIGHT FRONT - M984A1	
1	PBFHH	53248	606504-4	VALVE,LINEAR,DIRECT UOC:H40	1
2	PAFHH	09990	85397-05	.VALVE,CALIBRATED FL UOC:H40	1
3	PAHZZ	09990	25060-10	..BOLT,MACHINE UOC:H40	2
4	PAHZZ	09990	25059-10	..BOLT,MACHINE UOC:H40	2
5	PAHZZ	09990	75013-03	..PLUG,MACHINE THREAD UOC:H40	1
6	PAHZZ	0ACY8	75124-01	..PIN,GROOVED,HEADED UOC:H40	1
7	KFHZZ	53248	25000-07	...PACKING,PREFORMED PART OF KIT ..... P/N 75191-07 UOC:H40	1
8	KFHZZ	53248	25040-04	..SPRING PART OF KIT P/N 75191-04 ..... UOC:H40	1
9	PAHHH	09990	75123-02	..VALVE,SAFETY RELIEF UOC:H40	1
10	KFHZZ	53248	25009-04	...PACKING,PREFORMED PART OF KIT ..... P/N 75191-07 UOC:H40	1
11	KFHZZ	53248	25040-02	...SPRING,VALVE PART OF KIT P/N 75191-04 UOC:H40	1
12	KFHZZ	53248	25010-20	...PACKING,PREFORMED PART OF KIT ..... P/N 75191-07 UOC:H40	1
13	KFHZZ	53248	25009-14	...PACKING,PREFORMED PART OF KIT ..... P/N 75191-07 UOC:H40	1
14	KFHZZ	53248	25000-08	...PACKING,PREFORMED PART OF KIT P/N75191-07 UOC:H40	1
15	KFHZZ	53248	25010-08	..PACKING,PREFORMED PART OF KIT P/N .. 75191-07 UOC:H40	2
16	KFHZZ	53248	25010-18	..PACKING,PREFORMED PART OF KIT P/N .. 75191-07 UOC:H40	2
17	KFHZZ	53248	25011-20	..PACKING,PREFORMED PART OF KIT P/N .. 75191-07 UOC:H40	1
18	PFHHH	09990	75190-05	.MANIFOLD,EXHAUST UOC:H40	1
19	PAHZZ	96906	MS51840-27	..PLUG,MACHINE THREAD UOC:H40	6

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
20	KFHZZ	53248	25009-08	..PACKING,PREFORMED PART OF KIT P/N 75191-07 UOC:H40	6
21	PAHZZ	09990	3HPSON-S	..PLUG,MACHINE THREAD UOC:H40	2
22	KFHZZ	53248	25009-03	...PACKING,PREFORMED PART OF KIT ..... P/N 75191-07 UOC:H40	1
23	PAHHZ	09990	75146-01	..VALVE,CHECK UOC:H40	2
24	KFHZZ	53248	25010-08	...PACKING,PREFORMED PART OF KIT ..... P/N 75191-07 UOC:H40	4
25	KFHZZ	53248	25083-08	...RETAINER,PACKING PART OF KIT P/N 75191-07 UOC:H40	2
26	PAHHZ	09990	75193-15	..VALVE,SAFETY RELIEF UOC:H40	1
27	KFHZZ	53248	25009-03	...PACKING,PREFORMED PART OF KIT ..... P/N 75191-07 UOC:H40	1
28	PAHZZ	09990	15026-20	...SEAT,VALVE UOC:H40	1
29	PAHZZ	09990	15025-01	...DISK,VALVE UOC:H40	1
30	KFHZZ	53248	25040-02	...SPRING,VALVE PART OF KIT P/N 75191-04 UOC:H40	1
31	PAHZZ	45152	2CK7	...SETSCREW UOC:H40	1
32	KFHZZ	53248	25009-05	..PACKING,PREFORMED PART OF KIT P/N 75191-07 UOC:H40	1
33	PAHZZ	96906	MS51840-26	..PLUG,MACHINE THREAD UOC:H40	1
34	PAHHH	09990	75193-14	..PLATE,SHUTTLE UOC:H40	2
35	KFHZZ	53248	25010-08	...PACKING,PREFORMED PART OF KIT ..... P/N 75191-07 UOC:H40	3
36	PAHZZ	80204	B1821BH025C125N	...SCREW,CAP,HEXAGON H UOC:H40	2
37	PAHZZ	09990	3HPSON-S	...PLUG,MACHINE THREAD UOC:H40	1
38	KFHZZ	53248	25009-03	....PACKING,PREFORMED PART OF KIT ..... P/N 75191-07 UOC:H40	1
39	PAHHZ	09990	75146-01	...VALVE,CHECK UOC:H40	2
40	KFHZZ	53248	25010-08	....PACKING,PREFORMED PART OF KIT ..... P/N 75191-07 UOC:H40	2

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
41	KFHZZ	53248	25083-08	....RETAINER,PACKING PART OF KIT ..... P/N 75191-07 UOC:H40	1
42	KFHZZ	53248	25009-06	..PACKING,PREFORMED PART OF KIT P/N .. 75191-07 UOC:H40	3
43	PAHZZ	96906	MS51840-25	..PLUG,MACHINE THREAD UOC:H40	3

END OF FIGURE

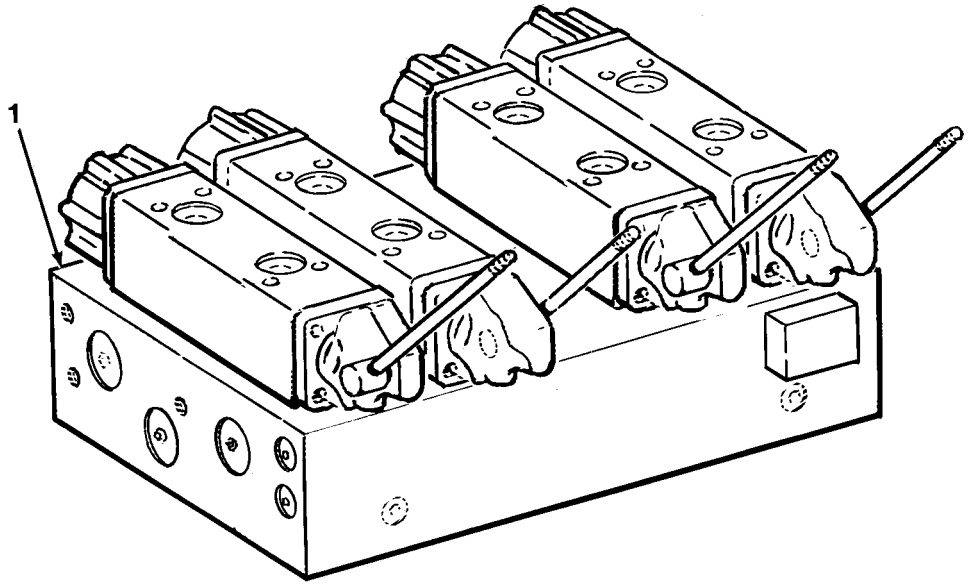


FIG.347 CRANE CONTROL VALVE, RIGHT REAR - M984A1 (SHEET 1 OF 2)

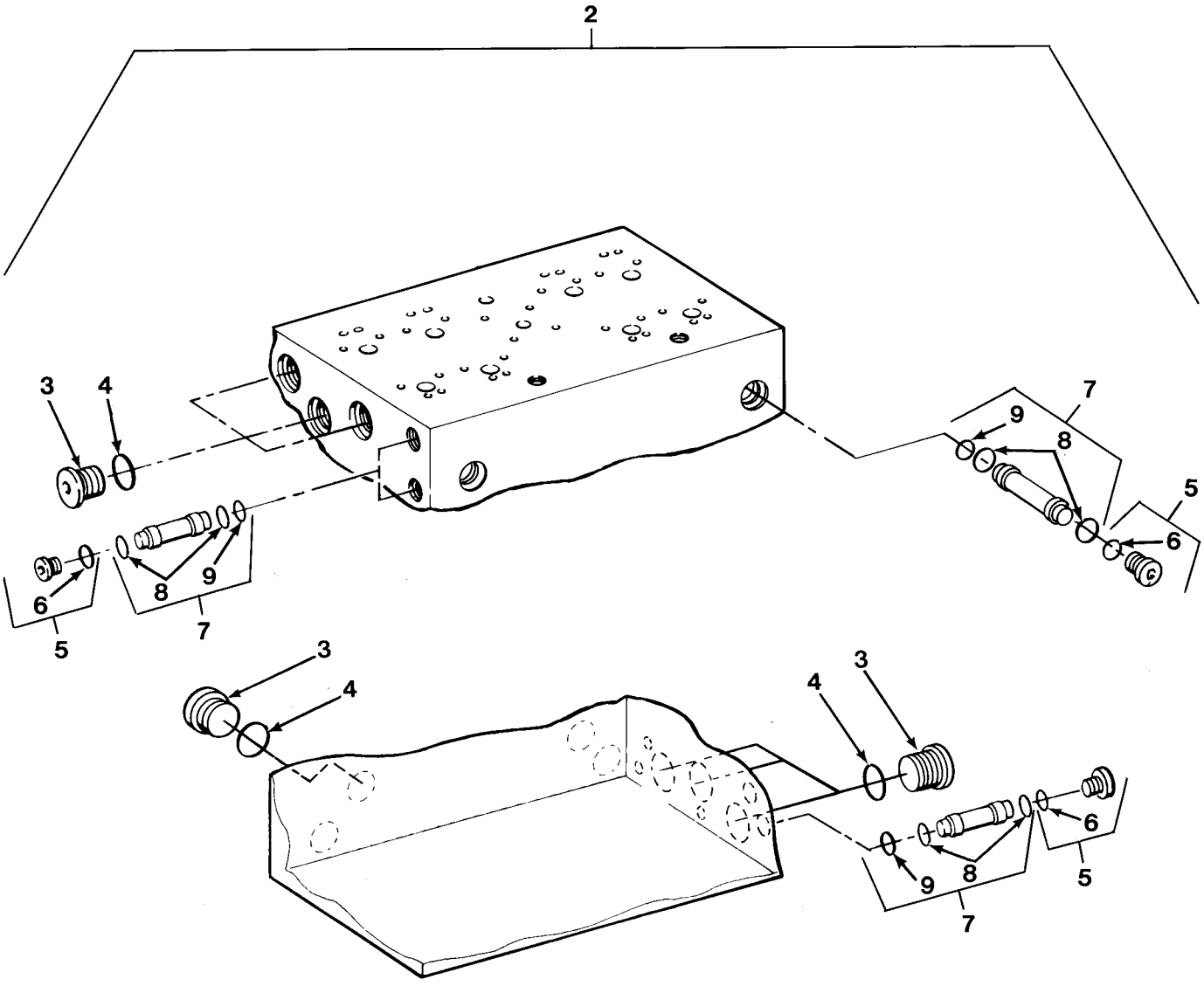


FIG.347 CRANE CONTROL VALVE, RIGHT REAR - M984A1 (SHEET 2 OF 2)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.347 CRANE CONTROL VALVE, RIGHT REAR - M984A1	
1	PBFHH	09990	606505-4	VALVE,LINEAR,DIRECT UOC:H40	1
2	PFHHH	09990	75190-06	.MANIFOLD,EXHAUST UOC:H40	1
3	PAHZZ	96906	MS51840-27	..PLUG,MACHINE THREAD UOC:H40	7
4	KFHZZ	53248	25009-08	..PACKING,PREFORMED PART OF KIT P/N 75191-08 .. UOC:H40	7
5	PAHZZ	09990	3HPSON-S	..PLUG,MACHINE THREAD UOC:H40	1
6	KFHZZ	53248	25009-03	...PACKING,PREFORMED PART OF KIT P/N 75191-08 ..... UOC:H40	4
7	PAHHZ	09990	75146-01	..VALVE,CHECK UOC:H40	4
8	KFHZZ	53248	25010-08	...PACKING,PREFORMED PART OF KIT P/N 75191-08 ..... UOC:H40	2
9	KFHZZ	53248	25083-08	...RETAINER,PACKING PART OF KIT P/N 75191-08 .. UOC:H40	1

END OF FIGURE

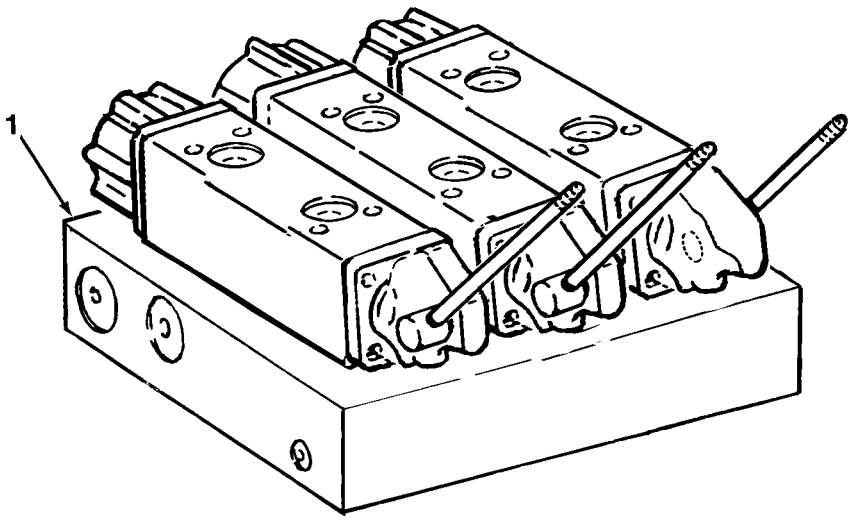


FIG.348 CRANE CONTROL VALVE ASSEMBLY, LEFT - M984A1 (SHEET 1 OF 2)

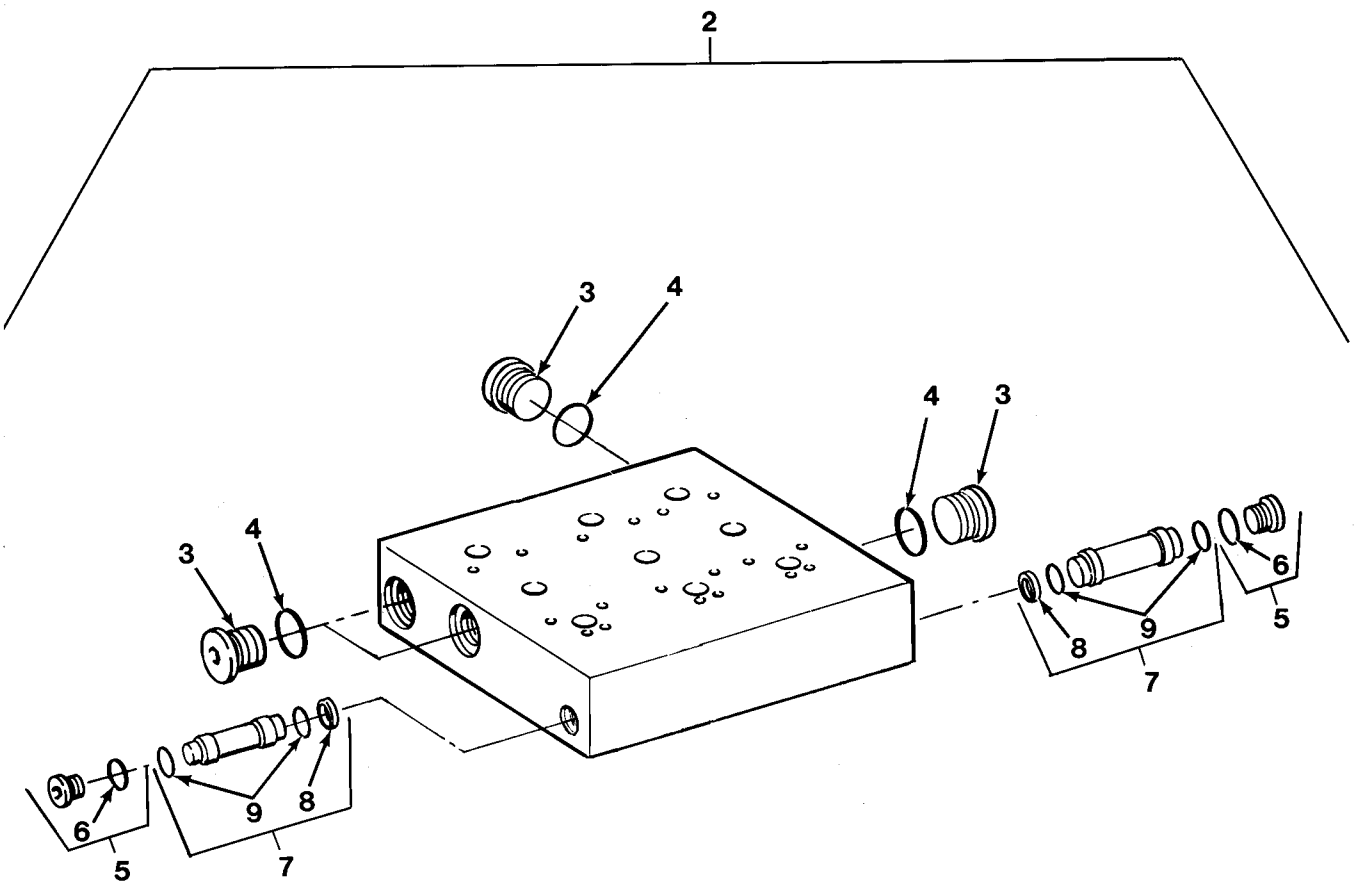


FIG.348 CRANE CONTROL VALVE ASSEMBLY, LEFT - M984A1 (SHEET 2 OF 2)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.348 CRANE CONTROL VALVE ASSEMBLY, LEFT - M984A1	
1	PBFHH	09990	606503-3	VALVE,LINEAR,DIRECT UOC:H40	1
2	PFHHH	09990	75190-03	.MANIFOLD ASSEMBLY UOC:H40	1
3	PAHZZ	96906	MS51840-27	..PLUG,MACHINE THREAD UOC:H40	4
4	KFHZZ	53248	25009-08	..PACKING,PREFORMED PART OF KIT P/N 75191-06 .. UOC:H40	4
5	PFHZZ	09990	3HPSON-S	..PLUG,MACHINE THREAD UOC:H40	2
6	KFHZZ	53248	25009-03	...PACKING,PREFORMED PART OF KIT ..... P/N 75191-06 UOC:H40	2
7	PAHHZ	09990	75146-01	..VALVE,CHECK UOC:H40	2
8	KFHZZ	53248	25083-08	...RETAINER,PACKING PART OF KIT P/N 75191-06 .. UOC:H40	1
9	KFHZZ	53248	25010-08	...PACKING,PREFORMED PART OF KIT ..... P/N 75191-06 UOC:H40	2

END OF FIGURE

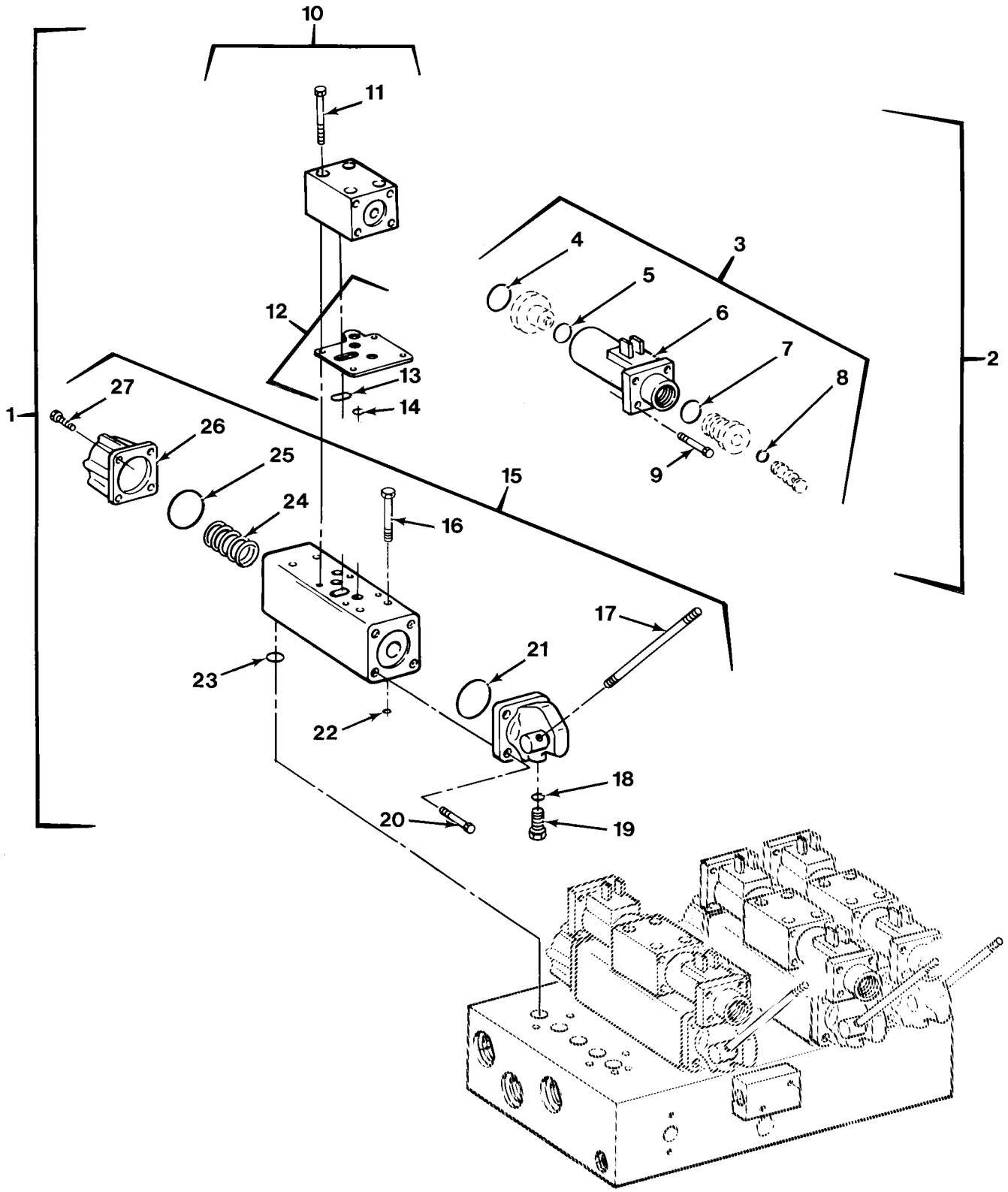


FIG.349 CRANE SWING CONTROL VALVE - M977 AND M985

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.349 CRANE SWING CONTROL VALVE - M977 AND M985	
1	PAFHH	09990	85564-01	VALVE,LINEAR,DIRECT UOC:H01,H05,H06,H09	1
2	PAHHZ	09990	75193-01	.VALVE,SOLENOID UOC:H01,H05,H06,H09	1
3	PAHHH	09990	75054-04	..SOLENOID,ELECTRICAL UOC:H01,H05,H06,H09	2
4	KFHZZ	53248	25011-21	...PACKING,PREFORMED UOC:H01,H05,H06,H09	1
5	KFHZZ	53248	25010-17	...PACKING,PREFORMED UOC:H01,H05,H06,H09	1
6	PAHZZ	09990	25108-04	...COIL,ELECTRICAL UOC:H01,H05,H06,H09	1
7	KFHZZ	53248	25070-06	...PACKING,PREFORMED UOC:H01,H05,H06,H09	1
8	KFHZZ	53248	25009-08	...PACKING,PREFORMED UOC:H01,H05,H06,H09	1
9	PAHZZ	09990	25111-01	...SCREW,MACHINE UOC:H01,H05,H06,H09	4
10	PAHHZ	09990	P-75120-01	..VALVE ASSEMBLY,PILO UOC:H01,H05,H06,H09	1
11	PAHZZ	09990	25058-10	...SCREW,CAP,SOCKET HE UOC:H01,H05,H06,H09	4
12	PAHZZ	09990	75127-03	...PLATE,SEAL,MANIFOLD UOC:H01,H05,H06,H09	1
13	KFHZZ	53248	25010-14	....PACKING,PREFORMED UOC:H01,H05,H06,H09	1
14	KFHZZ	53248	25010-09	....PACKING,PREFORMED UOC:H01,H05,H06,H09	3
15	PAHHH	09990	75193-02	.VALVE,LINEAR,DIRECT UOC:H01,H05,H06,H09	1
16	PAHZZ	09990	25059-09	..SCREW,CAP,SOCKET HE UOC:H01,H05,H06,H09	4
17	PAHZZ	09990	25028-03	..LEVER,MANUAL CONTRO UOC:H01,H05,H06,H09	1
18	KFHZZ	53248	25008-36	..PACKING,PREFORMED UOC:H01,H05,H06,H09	1
19	PAHZZ	80204	B1821BH038C150N	..SCREW,CAP,HEXAGON H UOC:H01,H05,H06,H09	1
20	PAHZZ	53248	25059-06	..SCREW,CAP,SOCKET HE UOC:H01,H05,H06,H09	4
21	PAHZZ	02697	2-026N552-90	..PACKING,PREFORMED UOC:H01,H05,H06,H09	1
22	KFHZZ	53248	25010-15	..PACKING,PREFORMED UOC:H01,H05,H06,H09	5
23	KFHZZ	53248	25010-08	..PACKING,PREFORMED UOC:H01,H05,H06,H09	2

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
24	KFHZZ	53248	25040-06	..SPRING,VALVE CAP PART OF KIT P/N 75191-02 ... UOC:H01,H05,H06,H09	1
25	KFHZZ	53248	25010-26	..PACKING,PREFORMED UOC:H01,H05,H06,H09	1
26	XAHZZ	53248	25035-01	..CAP,VALVE UOC:H01,H05,H06,H09	1
27	PAHZZ	53248	25059-06	..SCREW,CAP,SOCKET HE UOC:H01,H05,H06,H09	4

END OF FIGURE

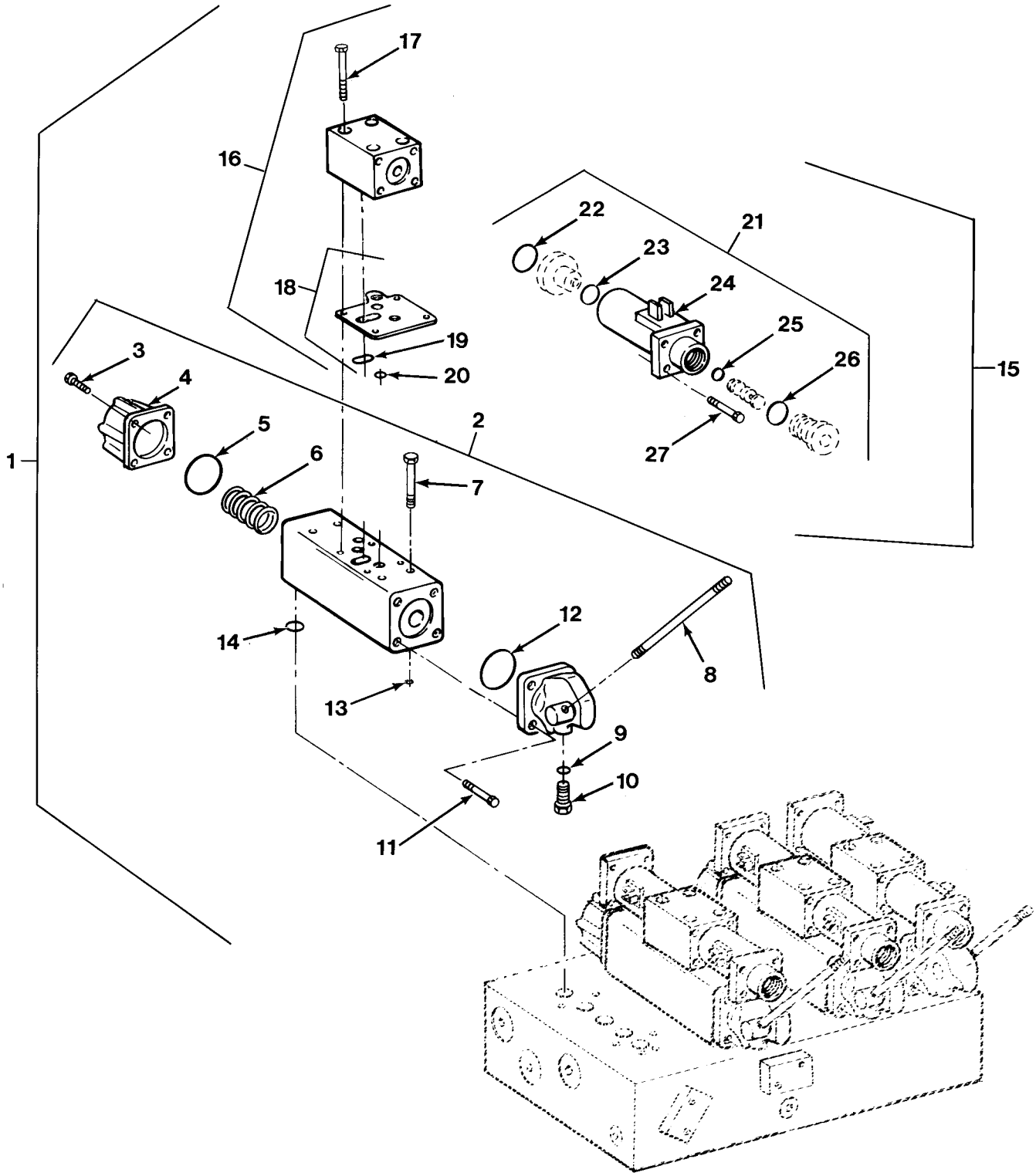


FIG.350 CRANE SWING CONTROL VALVE - M984A1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.350 CRANE SWING CONTROL VALVE - M984A1	
1	PAFHH	09990	85590-01	VALVE,LINEAR,DIRECT UOC:H40	1
2	PAHHH	09990	75193-22	.VALVE,LINEAR,DIRECT UOC:H40	1
3	PAHZZ	53248	25059-06	..SCREW,CAP,SOCKET HE UOC:H40	4
4	XAHZZ	53248	25035-01	..CAP,VALVE UOC:H40	1
5	KFHZZ	53248	25010-26	..PACKING,PREFORMED PART OF KIT P/N .. 75191-07 UOC:H40	1
6	KFHZZ	53248	25040-06	..SPRING,VALVE CAP PART OF KIT P/N ... 75191-04 UOC:H40	1
7	PAHZZ	09990	25059-09	..SCREW,CAP,SOCKET HE UOC:H40	4
8	PAHZZ	09990	25028-02	..LEVER,MANUAL CONTRO UOC:H40	1
9	KFHZZ	53248	25008-36	..PACKING,PREFORMED PART OF KIT P/N .. 75191-07 UOC:H40	1
10	PAHZZ	80204	B1821BH031C150N	..BOLT,MACHINE UOC:H40	1
11	PAHZZ	53248	25059-06	..SCREW,CAP,SOCKET HE UOC:H40	4
12	KFHZZ	53248	25010-26	..PACKING,PREFORMED PART OF KIT P/N .. 75191-07 UOC:H40	1
13	KFHZZ	53248	25010-08	..PACKING,PREFORMED PART OF KIT P/N .. 75191-07 UOC:H40	2
14	KFHZZ	53248	25010-15	..PACKING,PREFORMED PART OF KIT P/N .. 75191-07 UOC:H40	5
15	PAHHH	09990	75193-26	.VALVE,SOLENOID UOC:H40	1
16	PAHHH	09990	P-75120-01	..VALVE ASSEMBLY,PILO UOC:H40	1
17	PAHZZ	09990	25058-10	...SCREW,CAP,SOCKET HE UOC:H40	4
18	PAHZZ	09990	75127-03	...PLATE,SEAL,MANIFOLD UOC:H40	1
19	KFHZZ	53248	25010-14	....PACKING,PREFORMED PART OF KIT P/N 75191-07 UOC:H40	1
20	KFHZZ	53248	25010-09	....PACKING,PREFORMED PART OF KIT P/N 75191-07 UOC:H40	3

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
21	PAHHH	09990	75054-04	..SOLENOID,ELECTRICAL UOC:H40	2
22	KFHZZ	53248	25011-21	...PACKING,PREFORMED PART OF KIT P/N 75191-07 UOC:H40	1
23	KFHZZ	53248	25010-17	...PACKING,PREFORMED PART OF KIT P/N 75191-07 UOC:H40	1
24	PAHZZ	09990	25108-04	...COIL,ELECTRICAL UOC:H40	1
25	KFHZZ	53248	25070-06	...PACKING,PREFORMED PART OF KIT P/N 75191-07 UOC:H40	1
26	KFHZZ	53248	25009-08	...PACKING,PREFORMED PART OF KIT P/N 75191-07 UOC:H40	1
27	PAHZZ	09990	25111-01	...SCREW,MACHINE UOC:H40	4

END OF FIGURE

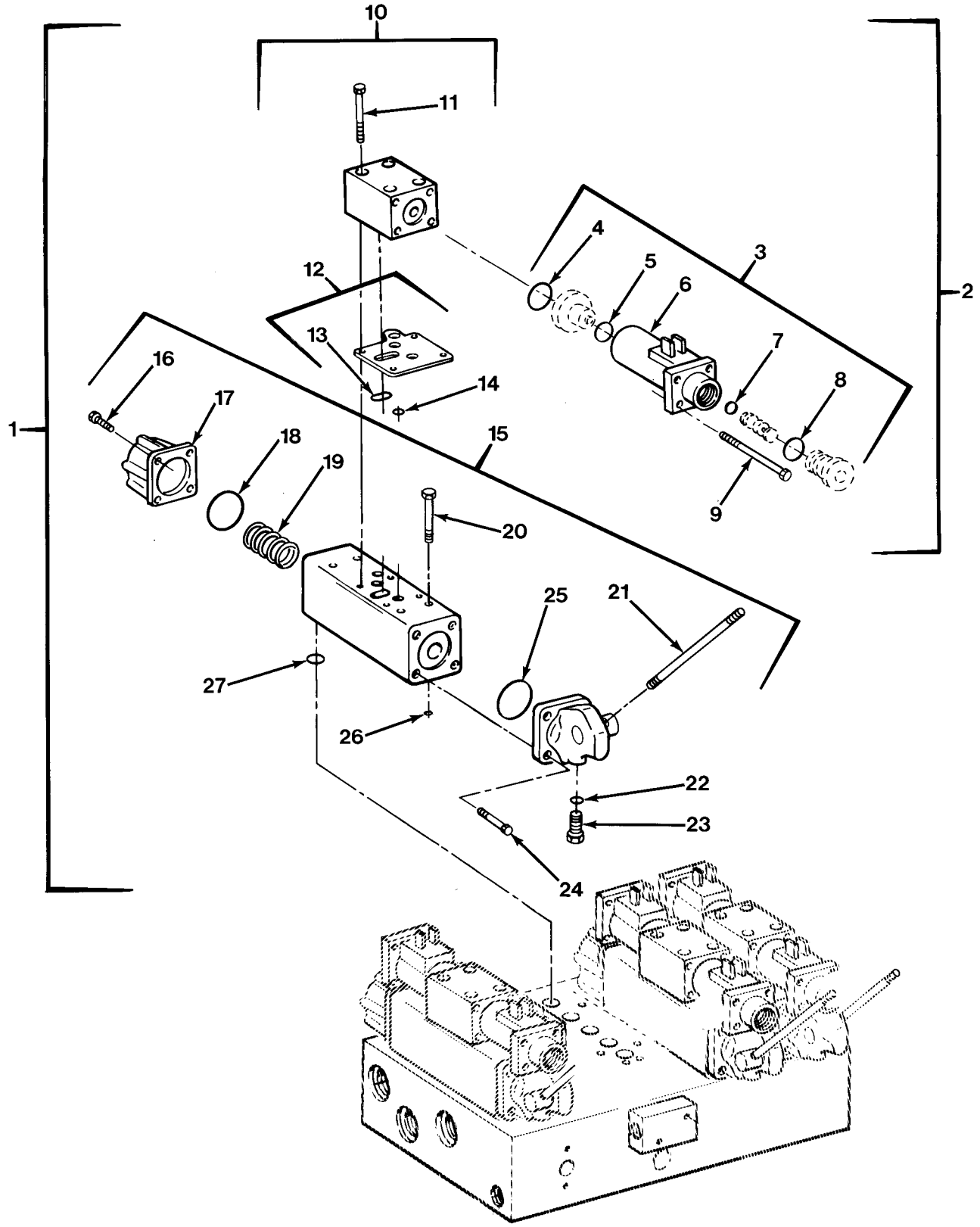


FIG.351 CRANE TELESCOPE CONTROL VALVE - M977 AND M985

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY FIG.351 CRANE TELESCOPE CONTROL VALVE - M977 AND M985	
1	PBFHH	09990	85569-07	VALVE,LINEAR,DIRECT UOC:H01,H05,H06,H09	1
2	PAHHZ	09990	75193-01	.VALVE,SOLENOID UOC:H01,H05,H06,H09	1
3	PAHHH	09990	75054-04	..SOLENOID,ELECTRICAL UOC:H01,H05,H06,H09	2
4	KFHZZ	53248	25011-21	...PACKING,PREFORMED PART OF KIT P/N 75191-01 UOC:H01,H05,H06,H09	1
5	KFHZZ	53248	25010-17	...PACKING,PREFORMED PART OF KIT P/N 75191-01 UOC:H01,H05,H06,H09	1
6	PAHZZ	09990	25108-04	...COIL,ELECTRICAL UOC:H01,H05,H06,H09	1
7	KFHZZ	53248	25070-06	...PACKING,PREFORMED PART OF KIT P/N 75191-01 UOC:H01,H05,H06,H09	1
8	KFHZZ	53248	25009-08	...PACKING,PREFORMED PART OF KIT P/N 75191-01 UOC:H01,H05,H06,H09	1
9	PAHZZ	09990	25111-01	...SCREW,MACHINE UOC:H01,H05,H06,H09	4
10	PAHHZ	09990	P-75120-01	..VALVE ASSEMBLY,PILO UOC:H01,H05,H06,H09	1
11	PAHZZ	09990	25058-10	...SCREW,CAP,SOCKET HE UOC:H01,H05,H06,H09	4
12	PAHZZ	09990	75127-03	...PLATE,SEAL,MANIFOLD UOC:H01,H05,H06,H09	1
13	KFHZZ	53248	25010-14	....PACKING,PREFORMED PART OF KIT P/N 75191-01 UOC:H01,H05,H06,H09	1
14	KFHZZ	53248	25010-09	....PACKING,PREFORMED PART OF KIT P/N 75191-01 UOC:H01,H05,H06,H09	3
15	PAHHH	09990	75193-03	.VALVE,LINEAR,DIRECT UOC:H01,H05,H06,H09	1
16	PAHZZ	53248	25059-06	..SCREW,CAP,SOCKET HE UOC:H01,H05,H06,H09	4
17	XAHZZ	53248	25035-01	..CAP,VALVE UOC:H01,H05,H06,H09	1
18	KFHZZ	53248	25010-26	..PACKING,PREFORMED PART OF KIT P/N 75191-01 UOC:H01,H05,H06,H09	1
19	KFHZZ	53248	25040-06	..SPRING,VALVE CAP PART OF KIT P/N 75191-02 UOC:H01,H05,H06,H09	1
20	PAHZZ	09990	25059-09	..SCREW,CAP,SOCKET HE UOC:H01,H05,H06,H09	4

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
21	PAHZZ	09990	25028-03	..LEVER,MANUAL CONTRO UOC:H01,H05,H06,H09	1
22	KFHZZ	53248	25008-36	..PACKING,PREFORMED PART OF KIT P/N .. 75191-01 UOC:H01,H05,H06,H09	1
23	PAHZZ	80204	B1821BH031C150N	..BOLT,MACHINE UOC:H01,H05,H06,H09	1
24	PAHZZ	53248	25059-06	..SCREW,CAP,SOCKET HE UOC:H01,H05,H06,H09	4
25	KFHZZ	53248	25010-26	..PACKING,PREFORMED PART OF KIT P/N .. 75191-01 UOC:H01,H05,H06,H09	1
26	KFHZZ	53248	25010-15	..PACKING,PREFORMED PART OF KIT P/N .. 75191-01 UOC:H01,H05,H06,H09	5
27	KFHZZ	53248	25010-08	..PACKING,PREFORMED PART OF KIT P/N .. 75191-01 UOC:H01,H05,H06,H09	2

END OF FIGURE

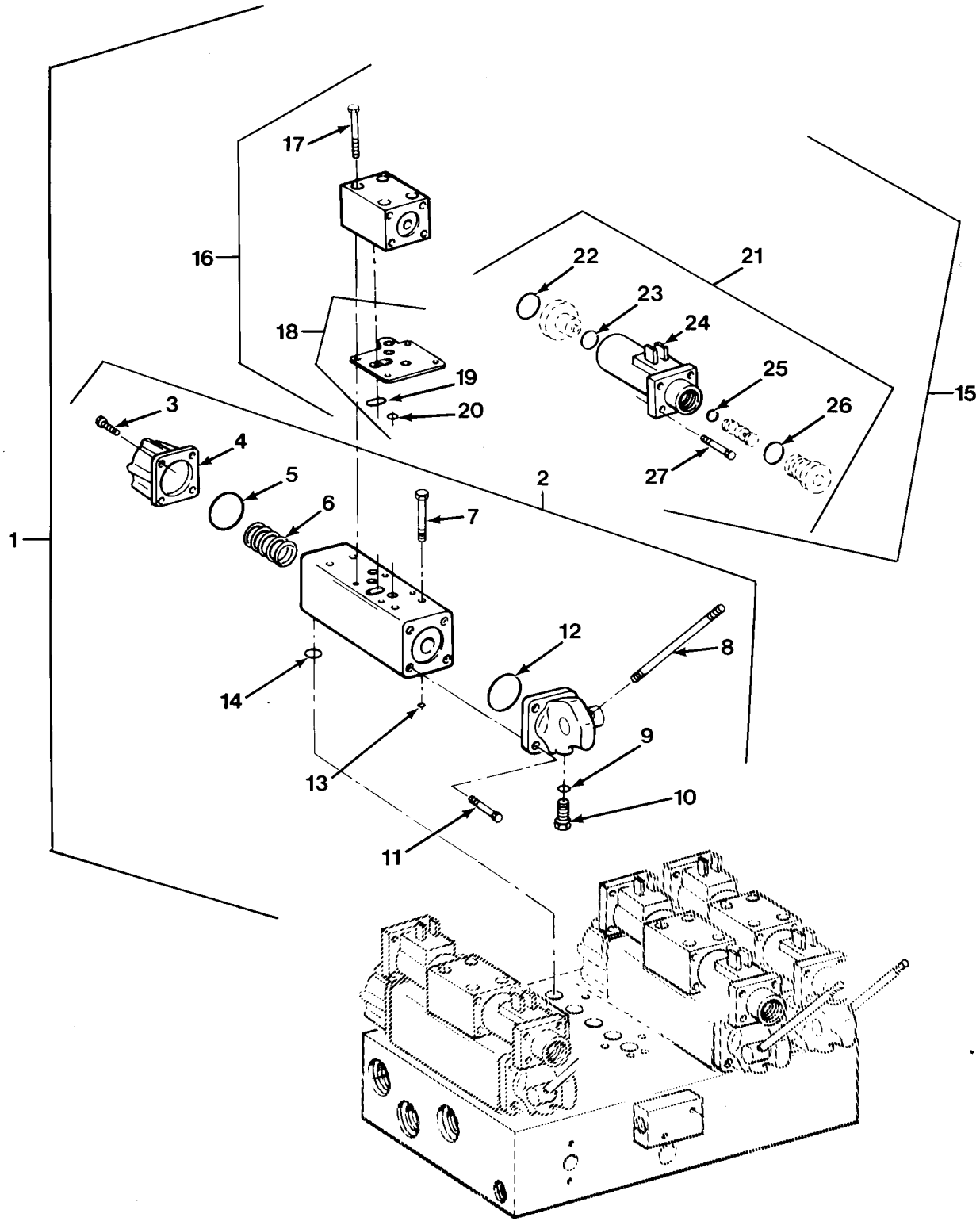


FIG.352 CRANE TELESCOPE CONTROL VALVE - M984A1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.352 CRANE TELESCOPE CONTROL VALVE - M984A1	
1	PBFHH	09990	85591-07-24	VALVE,LINEAR,DIRECT UOC:H40	1
2	PBHHH	09990	75193-23	.VALVE,LINEAR,DIRECT UOC:H40	1
3	PAHZZ	53248	25059-06	..SCREW,CAP,SOCKET HE UOC:H40	4
4	XAHZZ	53248	25035-01	..CAP,VALVE UOC:H40	1
5	KFHZZ	53248	25010-26	..PACKING,PREFORMED PART OF KIT P/N .. 75191-07 UOC:H40	1
6	KFHZZ	53248	25040-06	..SPRING,VALVE CAP UOC:H40	1
7	PAHZZ	09990	25059-09	..SCREW,CAP,SOCKET HE UOC:H40	4
8	PAHZZ	09990	25028-02	..LEVER,MANUAL CONTRO UOC:H40	1
9	KFHZZ	53248	25008-36	..PACKING,PREFORMED PART OF KIT P/N .. 75191-07 UOC:H40	1
10	PAHZZ	80204	B1821BH031C150N	..BOLT,MACHINE UOC:H40	1
11	PAHZZ	53248	25059-06	..SCREW,CAP,SOCKET HE UOC:H40	4
12	KFHZZ	53248	25010-26	..PACKING,PREFORMED PART OF KIT P/N .. 75191-07 UOC:H40	1
13	KFHZZ	53248	25010-08	..PACKING,PREFORMED PART OF KIT P/N .. 75191-07 UOC:H40	2
14	KFHZZ	53248	25010-15	..PACKING,PREFORMED PART OF KIT P/N .. 75191-07 UOC:H40	5
15	PAHHH	09990	75193-27	.VALVE,SOLENOID UOC:H40	1
16	PAHHH	09990	P-75120-01	..VALVE ASSEMBLY,PILO UOC:H40	1
17	PAHZZ	09990	25058-10	...SCREW,CAP,SOCKET HE UOC:H40	4
18	PAHZZ	09990	75127-03	...PLATE,SEAL,MANIFOLD UOC:H40	1
19	KFHZZ	53248	25010-14	....PACKING,PREFORMED PART OF KIT P/N 75191-07 UOC:H40	1
20	KFHZZ	53248	25010-09	....PACKING,PREFORMED PART OF KIT P/N 75191-07 UOC:H40	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
21	PAHHH	09990	75054-04	..SOLENOID,ELECTRICAL UOC:H40	2
22	KFHZZ	53248	25011-21	...PACKING,PREFORMED PART OF KIT P/N 75191-07 UOC:H40	1
23	KFHZZ	53248	25010-17	...PACKING,PREFORMED PART OF KIT P/N 75191-07 UOC:H40	1
24	PAHZZ	09990	25108-04	...COIL,ELECTRICAL UOC:H40	1
25	KFHZZ	53248	25070-06	...PACKING,PREFORMED PART OF KIT P/N 75191-07 UOC:H40	1
26	KFHZZ	53248	25009-08	...PACKING,PREFORMED PART OF KIT P/N 75191-07 UOC:H40	1
27	PAHZZ	09990	25111-01	...SCREW,MACHINE UOC:H40	4

END OF FIGURE

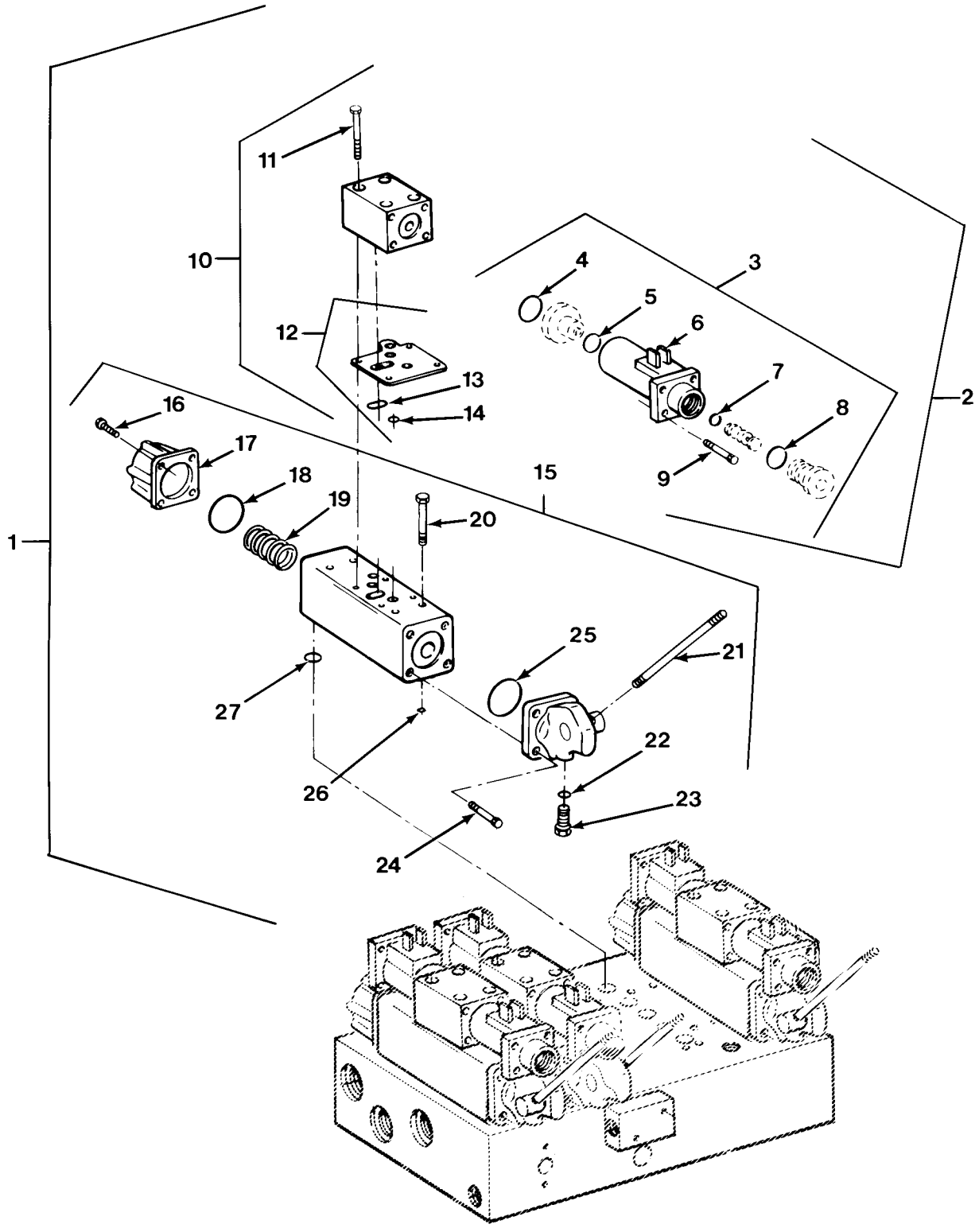


FIG.353 CRANE BOOM CONTROL VALVE - M977 AND M985

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY FIG.353 CRANE BOOM CONTROL VALVE - M977 AND M985	
1	PAFHH	09990	85570-06	VALVE ASSEMBLY,BOO UOC:H01,H05,H06,H09	1
2	PAHHZ	09990	75193-01	.VALVE,SOLENOID UOC:H01,H05,H06,H09	1
3	PAHHH	09990	75054-04	..SOLENOID,ELECTRICAL UOC:H01,H05,H06,H09	2
4	KFHZZ	53248	25011-21	...PACKING,PREFORMED PART OF KIT P/N 75191-01 UOC:H01,H05,H06,H09	1
5	KFHZZ	53248	25010-17	...PACKING,PREFORMED PART OF KIT P/N 75191-01 UOC:H01,H05,H06,H09	1
6	PAHZZ	09990	25108-04	...COIL,ELECTRICAL UOC:H01,H05,H06,H09	1
7	KFHZZ	53248	25070-06	...PACKING,PREFORMED PART OF KIT P/N 75191-01 UOC:H01,H05,H06,H09	1
8	KFHZZ	53248	25009-08	...PACKING,PREFORMED PART OF KIT P/N 75191-01 UOC:H01,H05,H06,H09	1
9	PAHZZ	09990	25111-01	...SCREW,MACHINE UOC:H01,H05,H06,H09	4
10	PAHHH	09990	P-75120-01	..VALVE ASSEMBLY,PILO UOC:H01,H05,H06,H09	1
11	PAHZZ	09990	25058-10	...SCREW,CAP,SOCKET HE UOC:H01,H05,H06,H09	4
12	PAHZZ	09990	75127-03	...PLATE,SEAL,MANIFOLD UOC:H01,H05,H06,H09	1
13	KFHZZ	53248	25010-14	....PACKING,PREFORMED PART OF KIT P/N 75191-01 UOC:H01,H05,H06,H09	1
14	KFHZZ	53248	25010-09	....PACKING,PREFORMED PART OF KIT P/N 75191-01 UOC:H01,H05,H06,H09	3
15	PAHHH	09990	75193-04	.VALVE,LINEAR,DIRECT UOC:H01,H05,H06,H09	1
16	PAHZZ	53248	25059-06	..SCREW,CAP,SOCKET HE UOC:H01,H05,H06,H09	4
17	XAHZZ	53248	25035-01	..CAP,VALVE UOC:H01,H05,H06,H09	1
18	KFHZZ	53248	25010-26	..PACKING,PREFORMED PART OF KIT P/N 75191-01 UOC:H01,H05,H06,H09	1
19	KFHZZ	53248	25040-06	..SPRING,VALVE CAP PART OF KIT P/N 75191-02 UOC:H01,H05,H06,H09	1
20	PAHZZ	09990	25059-09	..SCREW,CAP,SOCKET HE UOC:H01,H05,H06,H09	4

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
21	PAHZZ	09990	25028-03	..LEVER,MANUAL CONTRO UOC:H01,H05,H06,H09	1
22	KFHZZ	53248	25008-36	..PACKING,PREFORMED PART OF KIT P/N .. 75191-01 UOC:H01,H05,H06,H09	1
23	PAHZZ	80204	B1821BH031C150N	..BOLT,MACHINE UOC:H01,H05,H06,H09	1
24	PAHZZ	53248	25059-06	..SCREW,CAP,SOCKET HE UOC:H01,H05,H06,H09	4
25	KFHZZ	53248	25010-26	..PACKING,PREFORMED PART OF KIT P/N .. 75191-01 UOC:H01,H05,H06,H09	1
26	KFHZZ	53248	25010-15	..PACKING,PREFORMED PART OF KIT P/N .. 75191-01 UOC:H01,H05,H06,H09	5
27	KFHZZ	53248	25010-08	..PACKING,PREFORMED PART OF KIT P/N .. 75191-01 UOC:H01,H05,H06,H09	2

END OF FIGURE

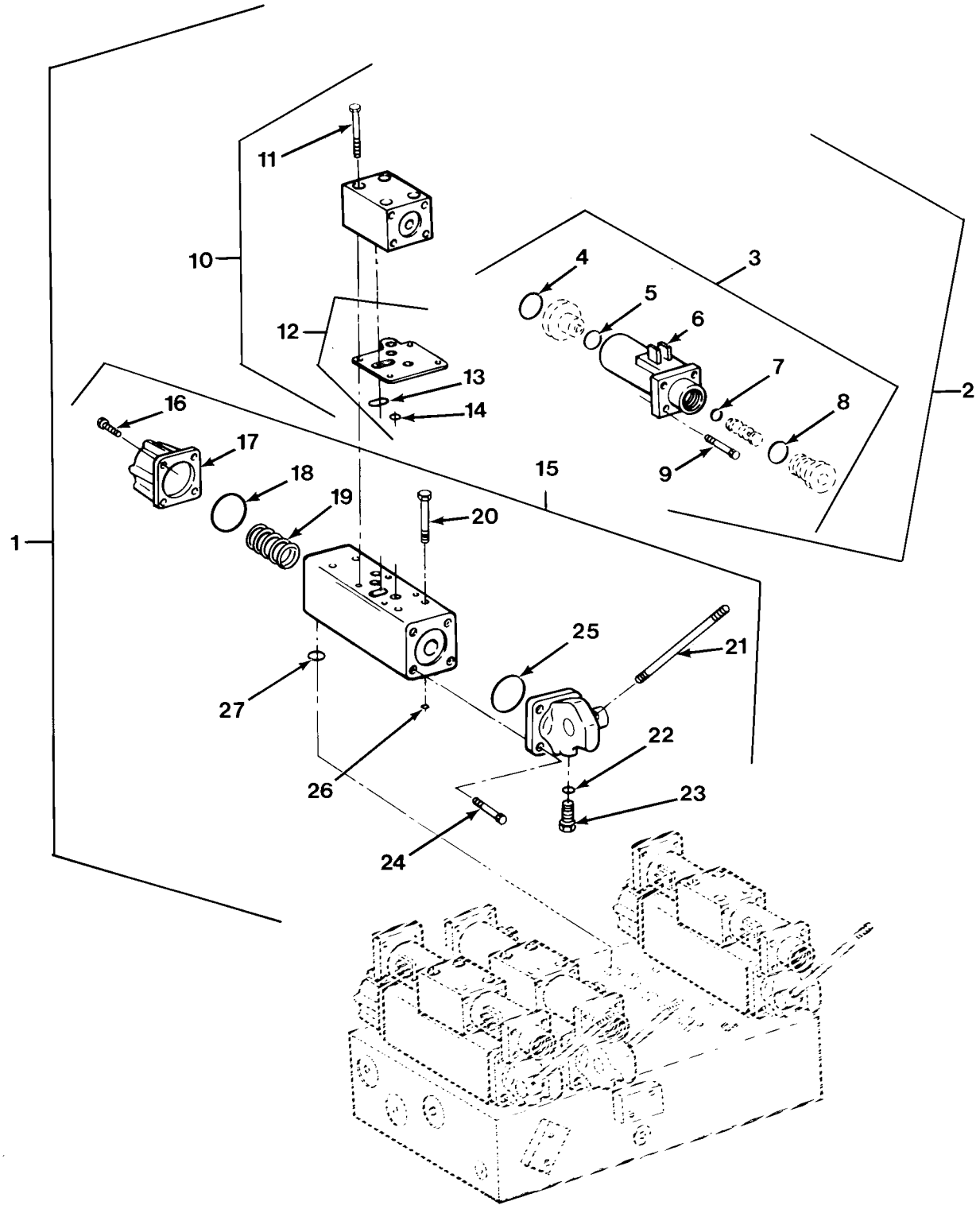


FIG.354 CRANE BOOM CONTROL VALVE - M984A1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.354 CRANE BOOM CONTROL VALVE - M984A1	
1	PBFHH	09990	85592-06	VALVE,LINEAR,DIRECT UOC:H40	1
2	PAHHH	09990	75193-26	.VALVE,SOLENOID UOC:H40	1
3	PAHHH	09990	75054-04	..SOLENOID,ELECTRICAL UOC:H40	2
4	KFHZZ	53248	25011-21	...PACKING,PREFORMED PART OF KIT P/N 75191-07 UOC:H40	1
5	KFHZZ	53248	25010-17	...PACKING,PREFORMED PART OF KIT P/N 75191-07 UOC:H40	1
6	PAHZZ	09990	25108-04	...COIL,ELECTRICAL UOC:H40	1
7	KFHZZ	53248	25070-06	...PACKING,PREFORMED PART OF KIT P/N 75191-07 UOC:H40	1
8	KFHZZ	53248	25009-08	...PACKING,PREFORMED PART OF KIT P/N 75191-07 UOC:H40	1
9	PAHZZ	09990	25111-01	...SCREW,MACHINE UOC:H40	4
10	PAHHH	09990	P-75120-01	..VALVE ASSEMBLY,PILO UOC:H40	1
11	PAHZZ	09990	25058-10	...SCREW,CAP,SOCKET HE UOC:H40	4
12	PAHZZ	09990	75127-03	...PLATE,SEAL,MANIFOLD UOC:H40	1
13	KFHZZ	53248	25010-14	....PACKING,PREFORMED PART OF KIT P/N 75191-07 UOC:H40	1
14	KFHZZ	53248	25010-09	....PACKING,PREFORMED PART OF KIT P/N 75191-07 UOC:H40	3
15	PAHHH	09990	75193-24	.VALVE,LINEAR,DIRECT UOC:H40	1
16	PAHZZ	53248	25059-06	..SCREW,CAP,SOCKET HE UOC:H40	4
17	XAHZZ	53248	25035-01	..CAP,VALVE UOC:H40	1
18	KFHZZ	53248	25010-26	..PACKING,PREFORMED PART OF KIT P/N 75191-07 UOC:H40	1
19	KFHZZ	53248	25040-06	..SPRING,VALVE CAP PART OF KIT P/N 75191-04 UOC:H40	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
20	PAHZZ	09990	25059-09	..SCREW,CAP,SOCKET HE UOC:H40	4
21	PAHZZ	09990	25028-02	..LEVER,MANUAL CONTRO UOC:H40	1
22	KFHZZ	53248	25008-36	..PACKING,PREFORMED PART OF KIT P/N .. 75191-07 UOC:H40	1
23	PAHZZ	80204	B1821BH031C150N	..BOLT,MACHINE UOC:H40	1
24	PAHZZ	53248	25059-06	..SCREW,CAP,SOCKET HE UOC:H40	4
25	KFHZZ	53248	25010-26	..PACKING,PREFORMED PART OF KIT P/N .. 75191-07 UOC:H40	1
26	KFHZZ	53248	25010-08	..PACKING,PREFORMED PART OF KIT P/N .. 75191-07 UOC:H40	2
27	KFHZZ	53248	25010-15	..PACKING,PREFORMED PART OF KIT P/N .. 75191-07 UOC:H40	5

END OF FIGURE

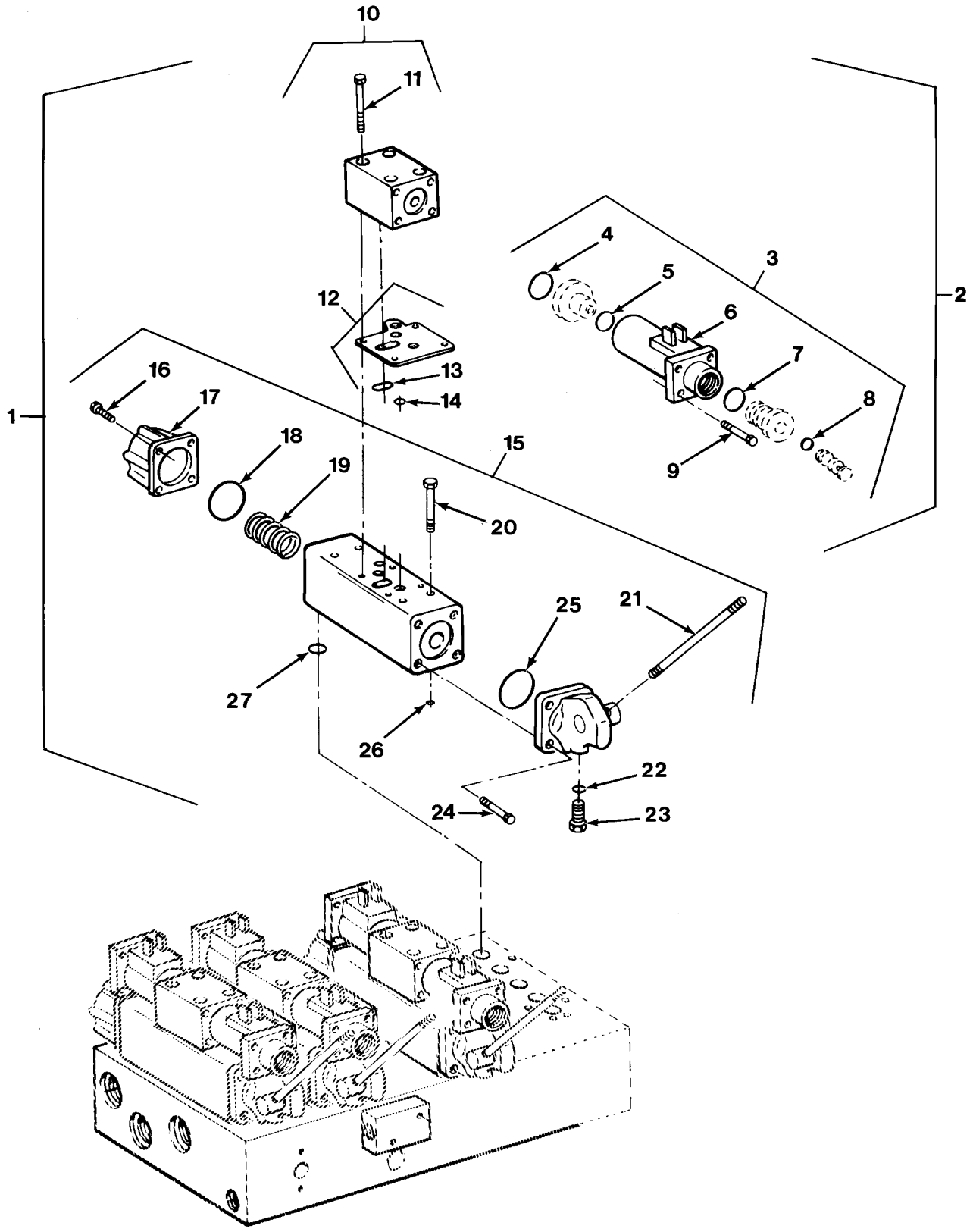


FIG.355 CRANE HOIST CONTROL VALVE - M977 AND M985

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.355 CRANE HOIST CONTROL VALVE - M977 AND M985	
1	PAFHH	09990	85565-01	VALVE ASSEMBLY,WIN UOC:H01,H06	1
1	PAFHH	09990	85565-02	VALVE,LINEAR,DIRECT UOC:H05,H09	1
2	PAHHZ	09990	75193-01	.VALVE,SOLENOID UOC:H01,H05,H06,H09	1
3	PAHHH	09990	75054-04	..SOLENOID,ELECTRICAL UOC:H01,H05,H06,H09	2
4	KFHZZ	53248	25011-21	...PACKING,PREFORMED PART OF KIT P/N . 75191-01 UOC:H01,H05,H06,H09	1
5	KFHZZ	53248	25010-17	...PACKING,PREFORMED PART OF KIT P/N . 75191-01 UOC:H01,H05,H06,H09	1
6	PAHZZ	09990	25108-04	...COIL,ELECTRICAL UOC:H01,H05,H06,H09	1
7	KFHZZ	53248	25070-06	...PACKING,PREFORMED PART OF KIT P/N . 75191-01 UOC:H01,H05,H06,H09	1
8	KFHZZ	53248	25009-08	...PACKING,PREFORMED PART OF KIT P/N . 75191-01 UOC:H01,H05,H06,H09	1
9	PAHZZ	09990	25111-01	...SCREW,MACHINE UOC:H01,H05,H06,H09	4
10	PAHHH	09990	P-75120-01	..VALVE ASSEMBLY,PILO UOC:H01,H05,H06,H09	1
11	PAHZZ	09990	25058-10	...SCREW,CAP,SOCKET HE UOC:H01,H05,H06,H09	4
12	PAHZZ	09990	75127-03	...PLATE,SEAL,MANIFOLD UOC:H01,H05,H06,H09	1
13	KFHZZ	53248	25010-14	....PACKING,PREFORMED PART OF KIT ..... P/N 75191-01 UOC:H01,H05,H06,H09	1
14	KFHZZ	53248	25010-09	....PACKING,PREFORMED PART OF KIT ..... P/N 75191-01 UOC:H01,H05,H06,H09	3
15	PAHHH	09990	75193-11	.VALVE,LINEAR,DIRECT UOC:H01,H06	1
15	PAHHH	09990	75193-05	.VALVE,LINEAR,DIRECT UOC:H05,H09	1
16	PAHZZ	53248	25059-06	..SCREW,CAP,SOCKET HE UOC:H01,H05,H06,H09	4
17	XAHZZ	53248	25035-01	..CAP,VALVE UOC:H01,H05,H06,H09	1
18	KFHZZ	53248	25010-26	..PACKING,PREFORMED PART OF KIT P/N .. 75191-01 UOC:H01,H05,H06,H09	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
19	KFHZZ	53248	25040-06	..SPRING,VALVE CAP PART OF KIT P/N 75191-02 ... UOC:H01,H05,H06,H09	1
20	PAHZZ	09990	25059-09	..SCREW,CAP,SOCKET HE UOC:H01,H05,H06,H09	4
21	PAHZZ	09990	25028-03	..LEVER,MANUAL CONTRO UOC:H01,H05,H06,H09	1
22	KFHZZ	53248	25008-36	..PACKING,PREFORMED PART OF KIT P/N 75191-01 .. UOC:H01,H05,H06,H09	1
23	PAHZZ	80204	B1821BH038C150N	..BOLT,MACHINE UOC:H01,H05,H06,H09	1
24	PAHZZ	53248	25059-06	..SCREW,CAP,SOCKET HE UOC:H01,H05,H06,H09	4
25	KFHZZ	53248	25010-26	..PACKING,PREFORMED PART OF KIT P/N 75191-01 .. UOC:H01,H05,H06,H09	1
26	KFHZZ	53248	25010-15	..PACKING,PREFORMED PART OF KIT P/N 75191-01 .. UOC:H01,H05,H06,H09	5
27	KFHZZ	53248	25010-08	..PACKING,PREFORMED PART OF KIT P/N 75191-01 .. UOC:H01,H05,H06,H09	2

END OF FIGURE

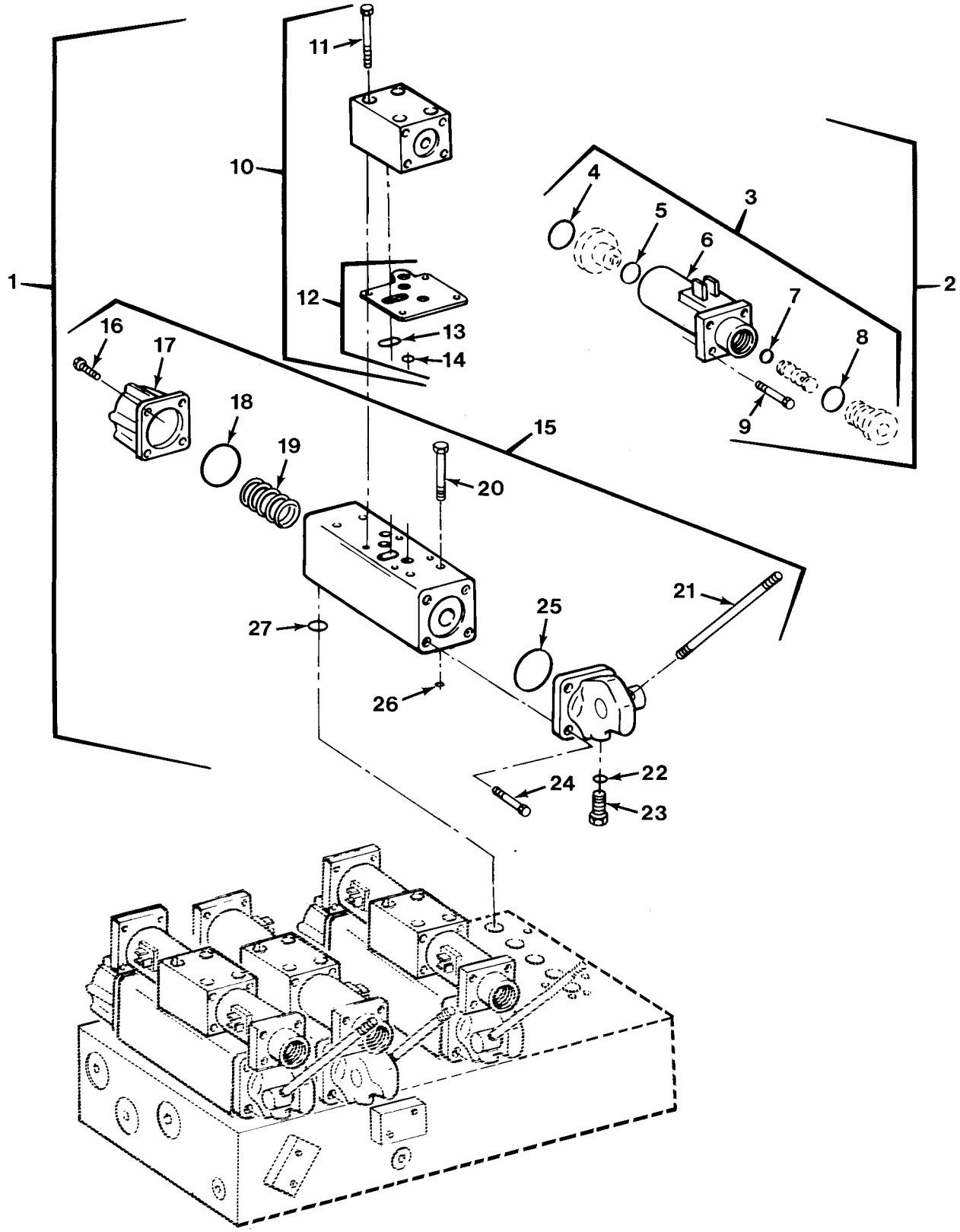


FIG.356 CRANE HOIST CONTROL VALVE - M984A1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.356 CRANE HOIST CONTROL VALVE - M984A1	
1	PAFHH	09990	85593-01	VALVE,LINEAR,DIRECT UOC:H40	1
2	PAHHH	09990	75193-27	.VALVE,SOLENOID UOC:H40	1
3	PAHHH	09990	75054-04	..SOLENOID,ELECTRICAL UOC:H40	2
4	KFHZZ	53248	25011-21	...PACKING,PREFORMED PART OF KIT P/N 75191-07 UOC:H40	1
5	KFHZZ	53248	25010-17	...PACKING,PREFORMED PART OF KIT P/N 75191-07 UOC:H40	1
6	PAHZZ	09990	25108-04	...COIL,ELECTRICAL UOC:H40	1
7	KFHZZ	53248	25070-06	...PACKING,PREFORMED PART OF KIT P/N 75191-07 UOC:H40	1
8	KFHZZ	53248	25009-08	...PACKING,PREFORMED PART OF KIT P/N 75191-07 UOC:H40	1
9	PAHZZ	09990	25111-01	...SCREW,MACHINE UOC:H40	4
10	PAHHH	09990	P-75120-01	..VALVE ASSEMBLY,PILO UOC:H40	1
11	PAHZZ	09990	25058-10	...SCREW,CAP,SOCKET HE UOC:H40	4
12	PAHZZ	09990	75127-03	...PLATE,SEAL,MANIFOLD UOC:H40	1
13	KFHZZ	53248	25010-14	....PACKING,PREFORMED PART OF KIT P/N 75191-07 UOC:H40	1
14	KFHZZ	53248	25010-09	....PACKING,PREFORMED PART OF KIT P/N 75191-07 UOC:H40	3
15	PAHHH	09990	75193-25	.VALVE,SOLENOID UOC:H40	1
16	PAHZZ	53248	25059-06	..SCREW,CAP,SOCKET HE UOC:H40	4
17	XAHZZ	53248	25035-01	..CAP,VALVE UOC:H40	1
18	KFHZZ	53248	25010-26	..PACKING,PREFORMED PART OF KIT P/N .. 75191-07 UOC:H40	1
19	KFHZZ	53248	25040-06	..SPRING,VALVE CAP PART OF KIT P/N ... 75191-04 UOC:H40	1
20	PAHZZ	09990	25059-09	..SCREW,CAP,SOCKET HE UOC:H40	4

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
21	PAHZZ	09990	25028-02	..LEVER,MANUAL CONTRO UOC:H40	1
22	KFHZZ	53248	25008-36	..PACKING,PREFORMED PART OF KIT P/N .. 75191-07 UOC:H40	1
23	PAHZZ	80204	B1821BH031C150N	..BOLT,MACHINE UOC:H40	1
24	PAHZZ	53248	25059-06	..SCREW,CAP,SOCKET HE UOC:H40	4
25	KFHZZ	53248	25010-26	..PACKING,PREFORMED PART OF KIT P/N .. 75191-07 UOC:H40	1
26	KFHZZ	53248	25010-08	..PACKING,PREFORMED PART OF KIT P/N .. 75191-07 UOC:H40	2
27	KFHZZ	53248	25010-15	..PACKING,PREFORMED PART OF KIT P/N .. 75191-07 UOC:H40	5

END OF FIGURE

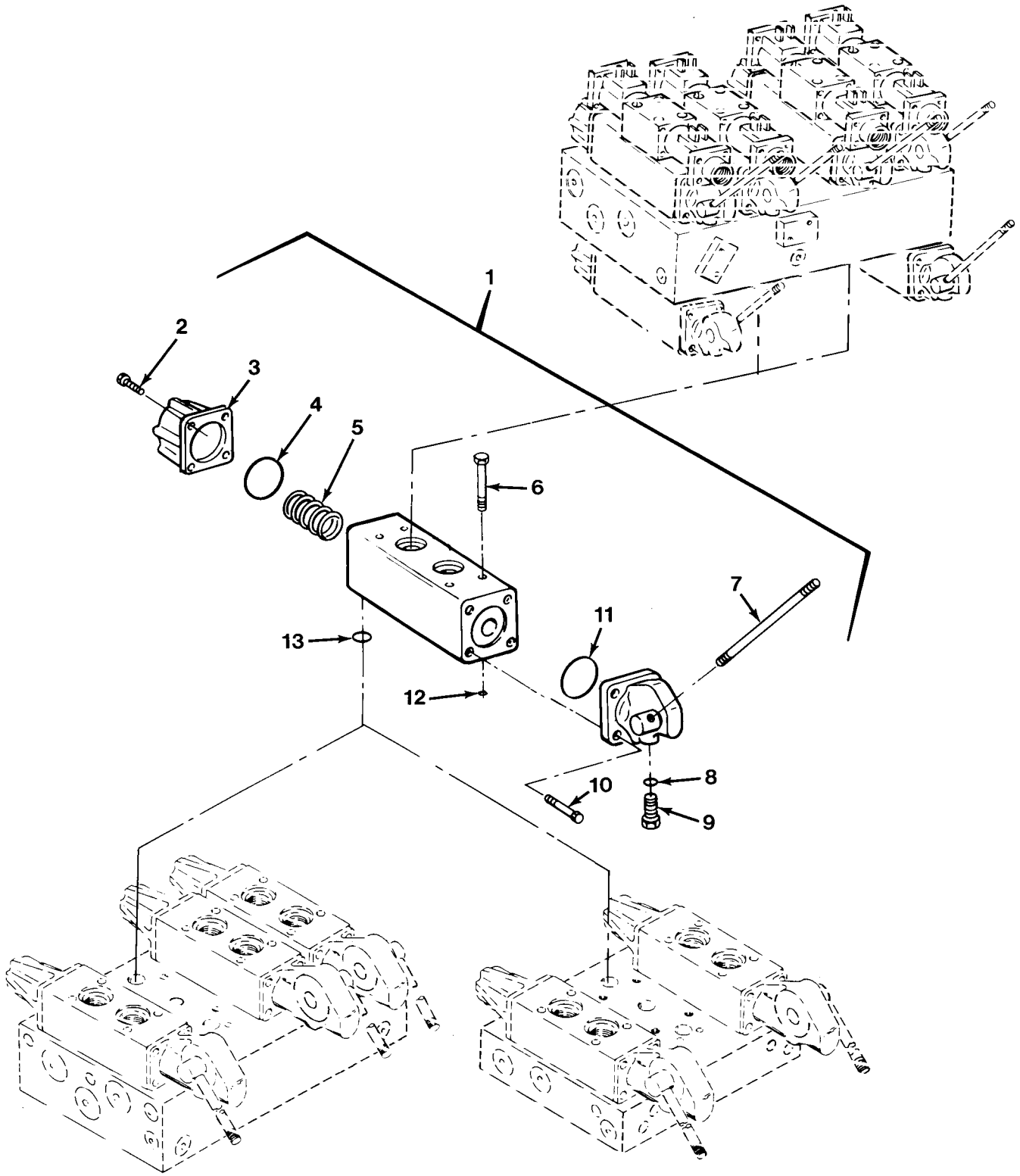


FIG.357 CRANE MAST AND OUTRIGGER EXTENSION CONTROL VALVE - M977, M984A1 AND M985

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.357 CRANE MAST AND OUTRIGGER EXTENSION CONTROL VALVE - M977, M984A1 AND M985	
1	PAFHH	09990	85563-01	VALVE,LINEAR,DIRECT UOC:H01,H05,H06,H09	3
1	PAFHH	09990	85563-01	VALVE,LINEAR,DIRECT UOC:H40	3
2	PAHZZ	53248	25059-06	.SCREW,CAP,SOCKET HE UOC:H01,H05,H06,H09,H40	4
3	XAHZZ	53248	25035-01	.CAP,VALVE UOC:H01,H05,H06,H09,H40	1
4	KFHZZ	53248	25010-26	.PACKING,PREFORMED PART OF KIT P/N ... 75191-01 PART OF KIT P/N 75191-06 PART OF KIT P/N 75191-08 UOC:H01,H05,H06,H09,H40	1
5	PAHZZ	09990	25040-07	.SPRING,VAL END CAP PART OF KIT P/N .. 75191-02 PART OF KIT P/N 75191-05 UOC:H01,H05,H06,H09,H40	1
6	PAHZZ	09990	25059-09	.SCREW,CAP,SOCKET HE UOC:H01,H05,H06,H09,H40	4
7	PAHZZ	09990	25028-02	.LEVER,MANUAL CONTRO UOC:H01,H05,H06,H09,H40	1
8	KFHZZ	53248	25008-36	.PACKING,PREFORMED PART OF KIT P/N ... 75191-01 PART OF KIT P/N 75191-06 PART OF KIT P/N 75191-08 UOC:H01,H05,H06,H09,H40	1
9	PAHZZ	80204	B1821BH031C150N	.BOLT,MACHINE UOC:H01,H05,H06,H09,H40	1
10	PAHZZ	53248	25059-06	.SCREW,CAP,SOCKET HE UOC:H01,H05,H06,H09,H40	4
11	KFHZZ	53248	25010-26	.PACKING,PREFORMED PART OF KIT P/N ... 75191-01 PART OF KIT P/N 75191-06 PART OF KIT P/N 75191-08 UOC:H01,H05,H06,H09,H40	1
12	KFHZZ	53248	25010-08	.PACKING,PREFORMED PART OF KIT P/N ... 75191-06 PART OF KIT P/N 75191-08 UOC:H01,H05,H06,H09,H40	2
13	KFHZZ	53248	25010-15	.PACKING,PREFORMED PART OF KIT P/N ... 75191-06 PART OF KIT P/N 75191-08 UOC:H01,H05,H06,H09,H40	3
				END OF FIGURE	

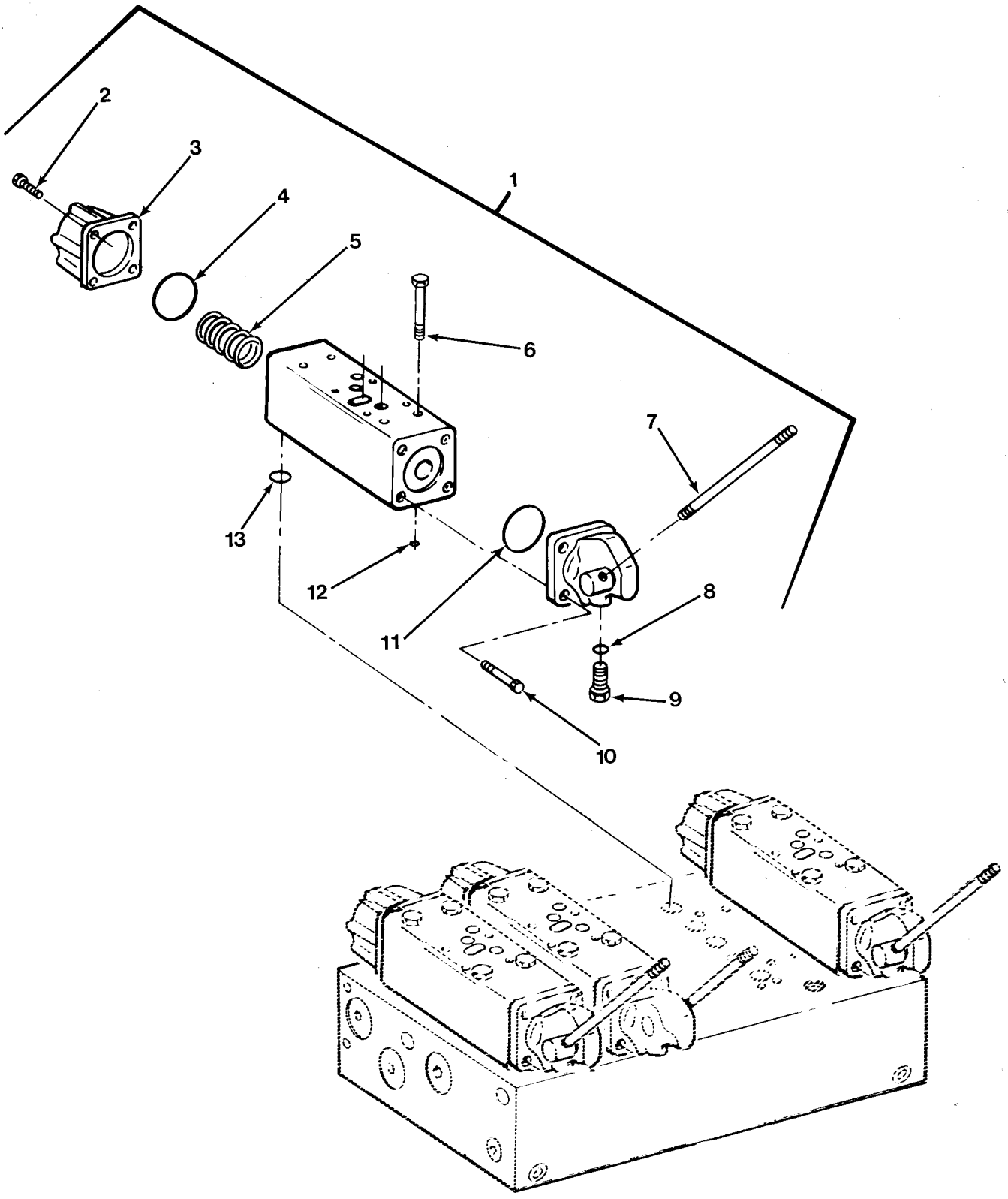


FIG.358 CRANE OUTRIGGER EXTENSION CONTROL VALVE -M984A1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.358 CRANE OUTRIGGER EXTENSION CONTROL VALVE - M984A1	
1	PBFHH	53248	85562-01	VALVE,LINEAR,DIRECT UOC:H40	1
2	PAHZZ	53248	25059-06	.SCREW,CAP,SOCKET HE UOC:H40	4
3	XAHZZ	53248	25035-01	.CAP,VALVE UOC:H40	1
4	KFHZZ	53248	25010-26	.PACKING,PREFORMED PART OF KIT P/N ... 75191-08 UOC:H40	1
5	PAHZZ	09990	25040-07	.SPRING,VAL END CAP PART OF KIT P/N .. 75191-05 UOC:H40	1
6	PAHZZ	09990	25059-09	.SCREW,CAP,SOCKET HE UOC:H40	4
7	PAHZZ	09990	25028-02	.LEVER,MANUAL CONTRO UOC:H40	1
8	KFHZZ	53248	25008-36	.PACKING,PREFORMED PART OF KIT P/N ... 75191-08 UOC:H40	1
9	PAHZZ	80204	B1821BH031C150N	.BOLT,MACHINE UOC:H40	1
10	PAHZZ	53248	25059-06	.SCREW,CAP,SOCKET HE UOC:H40	4
11	KFHZZ	53248	25010-26	.PACKING,PREFORMED PART OF KIT P/N ... 75191-08 UOC:H40	1
12	KFHZZ	53248	25010-08	.PACKING,PREFORMED PART OF KIT P/N ... 75191-08 UOC:H40	2
13	KFHZZ	53248	25010-15	.PACKING,PREFORMED PART OF KIT P/N ... 75191-08 UOC:H40	3

END OF FIGURE

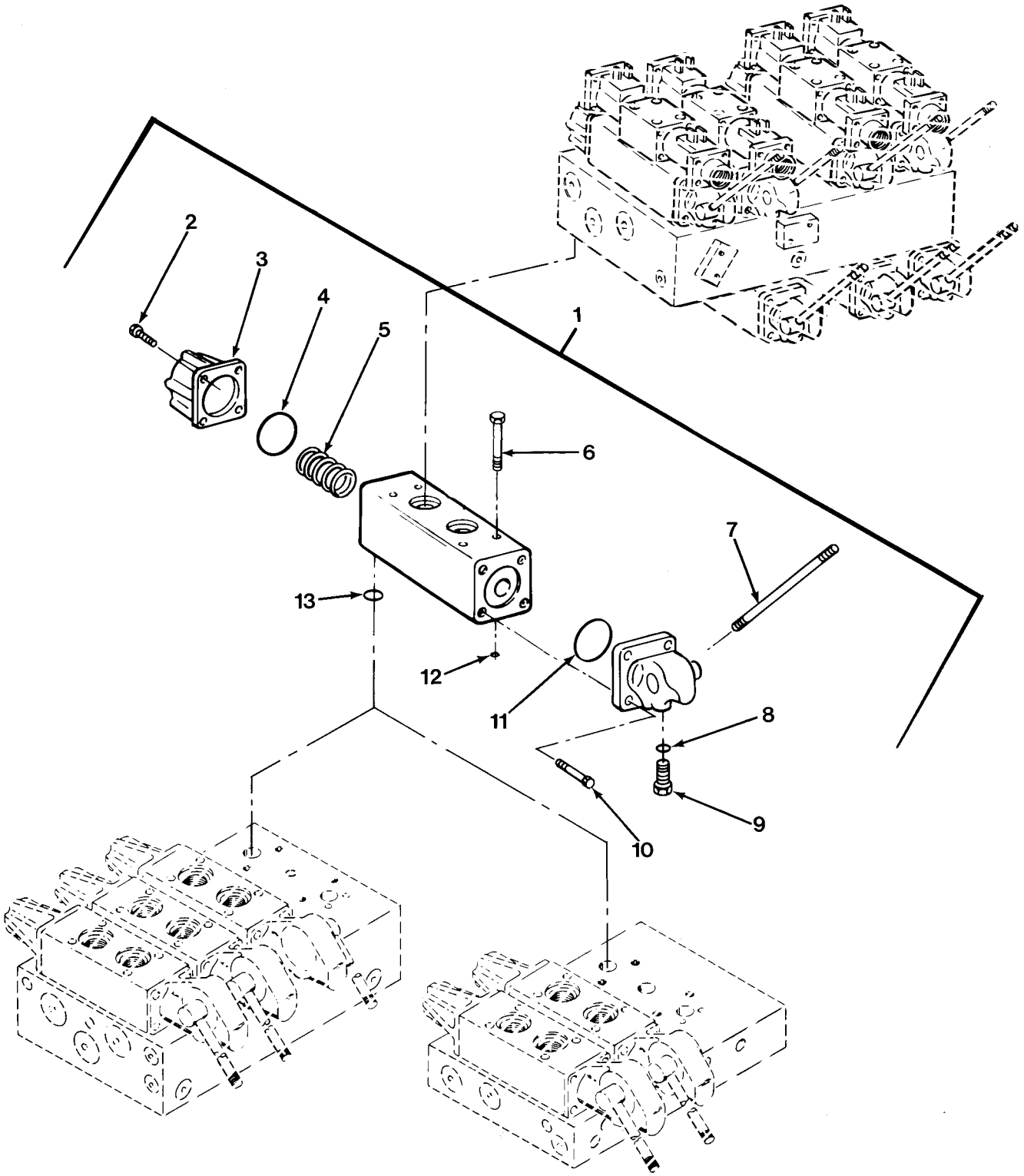


FIG.359 OUTRIGGER CONTROL VALVE, LH - M977, M984A1 AND M985

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY FIG.359 OUTRIGGER CONTROL VALVE, LH - M977, M984A1 AND M985	
1	PAFHH	09990	85562-02	VALVE,LINEAR,DIRECT UOC:H01,H05,H06,H09,H40	1
2	PAHZZ	53248	25059-06	.SCREW,CAP,SOCKET HE UOC:H01,H05,H06,H09,H40	4
3	XAHZZ	53248	25035-01	.CAP,VALVE UOC:H01,H05,H06,H09,H40	1
4	KFHZZ	53248	25010-26	.PACKING,PREFORMED PART OF KIT P/N ... 75191-01 PART OF KIT P/N 75191-06 PART OF KIT P/N 75191-08 UOC:H01,H05,H06,H09,H40	1
5	PAHZZ	09990	25040-07	.SPRING,VAL END CAP PART OF KIT P/N .. 75191-02 PART OF KIT P/N 75191-05 UOC:H01,H05,H06,H09,H40	1
6	PAHZZ	09990	25059-09	.SCREW,CAP,SOCKET HE UOC:H01,H05,H06,H09,H40	4
7	PAHZZ	09990	25028-02	.LEVER,MANUAL CONTRO UOC:H01,H05,H06,H09,H40	1
8	KFHZZ	53248	25008-36	.PACKING,PREFORMED PART OF KIT P/N ... 75191-01 PART OF KIT P/N 75191-06 PART OF KIT P/N 75191-08 UOC:H01,H05,H06,H09,H40	1
9	PAHZZ	80204	B1821BH031C150N	.BOLT,MACHINE UOC:H01,H05,H06,H09,H40	1
10	PAHZZ	53248	25059-06	.SCREW,CAP,SOCKET HE UOC:H01,H05,H06,H09,H40	4
11	KFHZZ	53248	25010-26	.PACKING,PREFORMED PART OF KIT P/N ... 75191-01 PART OF KIT P/N 75191-06 PART OF KIT P/N 75191-08 UOC:H01,H05,H06,H09,H40	1
12	KFHZZ	53248	25010-08	.PACKING,PREFORMED PART OF KIT P/N ... 75191-01 PART OF KIT P/N 75191-06 PART OF KIT P/N 75191-08 UOC:H01,H05,H06,H09,H40	2
13	KFHZZ	53248	25010-15	.PACKING,PREFORMED PART OF KIT P/N ... 75191-01 PART OF KIT P/N 75191-06 PART OF KIT P/N 75191-08 UOC:H01,H05,H06,H09,H40	3

END OF FIGURE

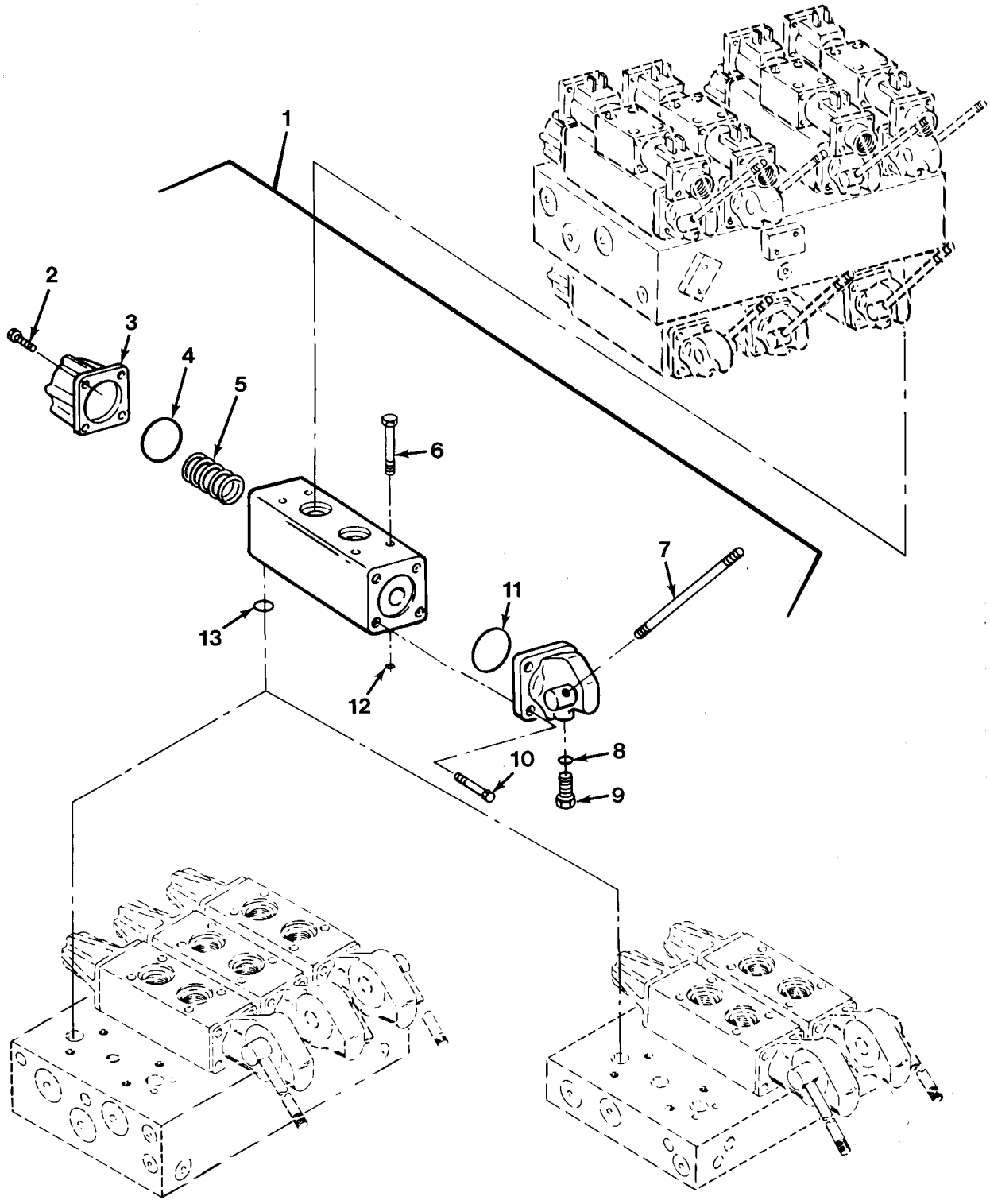


FIG.360 OUTRIGGER CONTROL VALVE, RH - M977, M984A1 AND M985

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.360 OUTRIGGER CONTROL VALVE, RH - M977, M984A1 AND M985	
1	PAFHH	09990	85563-02	VALVE,LINEAR,DIRECT UOC:H01,H05,H06,H09	1
1	PAFHH	09990	85563-02	VALVE,LINEAR,DIRECT UOC:H40	3
2	PAHZZ	53248	25059-06	.SCREW,CAP,SOCKET HE UOC:H01,H05,H06,H09,H40	4
3	XAHZZ	53248	25035-01	.CAP,VALVE UOC:H01,H05,H06,H09,H40	1
4	KFHZZ	53248	25010-26	.PACKING,PREFORMED PART OF KIT P/N ... 75191-01 PART OF KIT P/N 75191-06 PART OF KIT P/N 75191-08 UOC:H01,H05,H06,H09,H40	1
5	PAHZZ	09990	25040-07	.SPRING,VAL END CAP PART OF KIT P/N .. 75191-02 PART OF KIT P/N 75191-05 UOC:H01,H05,H06,H09,H40	1
6	PAHZZ	09990	25059-09	.SCREW,CAP,SOCKET HE UOC:H01,H05,H06,H09,H40	4
7	PAHZZ	09990	25028-02	.LEVER,MANUAL CONTRO UOC:H01,H05,H06,H09,H40	1
8	KFHZZ	53248	25008-36	.PACKING,PREFORMED PART OF KIT P/N ... 75191-01 PART OF KIT P/N 75191-06 PART OF KIT P/N 75191-08 UOC:H01,H05,H06,H09,H40	1
9	PAHZZ	80204	B1821BH031C150N	.BOLT,MACHINE UOC:H01,H05,H06,H09,H40	1
10	PAHZZ	53248	25059-06	.SCREW,CAP,SOCKET HE UOC:H01,H05,H06,H09,H40	4
11	KFHZZ	53248	25010-26	.PACKING,PREFORMED PART OF KIT P/N ... 75191-01 PART OF KIT P/N 75191-06 PART OF KIT P/N 75191-08 UOC:H01,H05,H06,H09,H40	1
12	KFHZZ	53248	25010-08	.PACKING,PREFORMED PART OF KIT P/N ... 75191-06 PART OF KIT P/N 75191-08 UOC:H01,H05,H06,H09,H40	2
13	KFHZZ	53248	25010-15	.PACKING,PREFORMED PART OF KIT P/N ... 75191-01 PART OF KIT P/N 75191-06 PART OF KIT P/N 75191-08 UOC:H01,H05,H06,H09,H40	3
				END OF FIGURE	

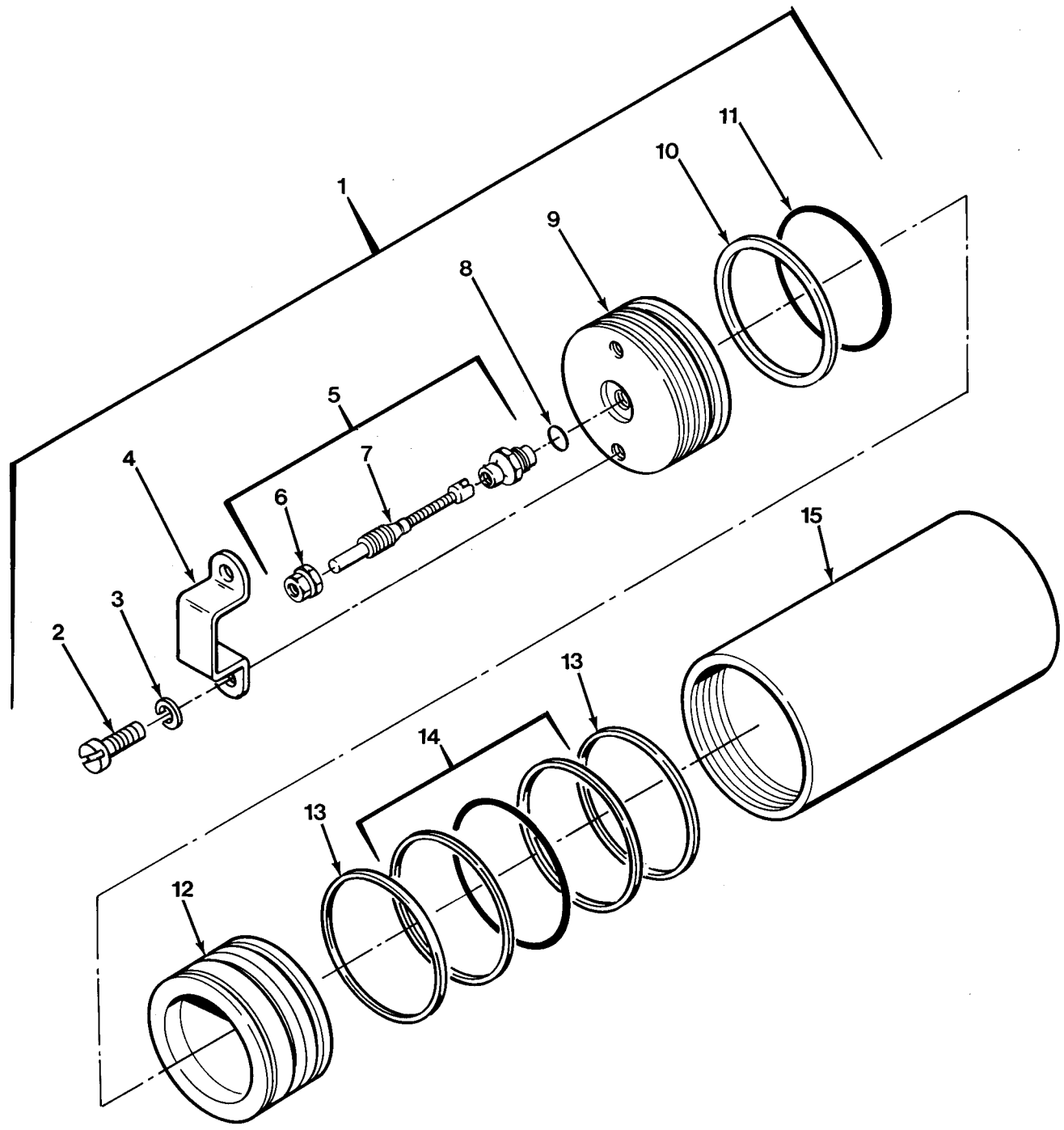


FIG.361 CRANE ACCUMULATOR ASSEMBLY - M977, M984A1 AND M985

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.361 CRANE ACCUMULATOR ASSEMBLY - M977, M984A1 AND M985	
1	PAFFF	12361	6-005-000007	ACCUMULATOR,HYDRAUL UOC:H01,H05,H06,H09,H40	1
2	PAFZZ	96906	MS35206-263	.SCREW,MACHINE UOC:H01,H05,H06,H09,H40	2
3	PAFZZ	96906	MS35338-43	.WASHER,LOCK UOC:H01,H05,H06,H09,H40	2
4	PFFZZ	12361	6-814-000289	.STRAP,RETAINING UOC:H01,H05,H06,H09,H40	1
5	PAFFF	53477	5426	.VALVE,PNEUMATIC TAN UOC:H01,H05,H06,H09,H40	1
6	PAFZZ	96906	MS20813-1	..CAP,VALVE UOC:H01,H05,H06,H09,H40	1
7	PAFZZ	88044	AN809-1	..VALVE CORE UOC:H01,H05,H06,H09,H40	1
8	PAFZZ	12361	7-755-905000	.PACKING,PREFORMED UOC:H01,H05,H06,H09,H40	1
9	PFFZZ	12361	6-372-002425	.HEAD,ACCUMULATOR UOC:H01,H05,H06,H09,H40	1
10	PAFZZ	12361	7-755-224609	.RETAINER,PACKING UOC:H01,H05,H06,H09,H40	1
11	PAFZZ	96906	MS28775-224	.PACKING,PREFORMED UOC:H01,H05,H06,H09,H40	1
12	PFFZZ	12361	6-701-000231	.PISTON,LINEAR ACTUA UOC:H01,H05,H06,H09,H40	1
13	PAFZZ	12361	7-753-000653	.RING,PISTON UOC:H01,H05,H06,H09,H40	2
14	PAFZZ	5F573	124-32600-160-0060	.RING,PISTON UOC:H01,H05,H06,H09,H40	1
15	XAFZZ	12361	6-372-002427	.BARREL,ACCUMULATOR UOC:H01,H05,H06,H09,H40	1

END OF FIGURE

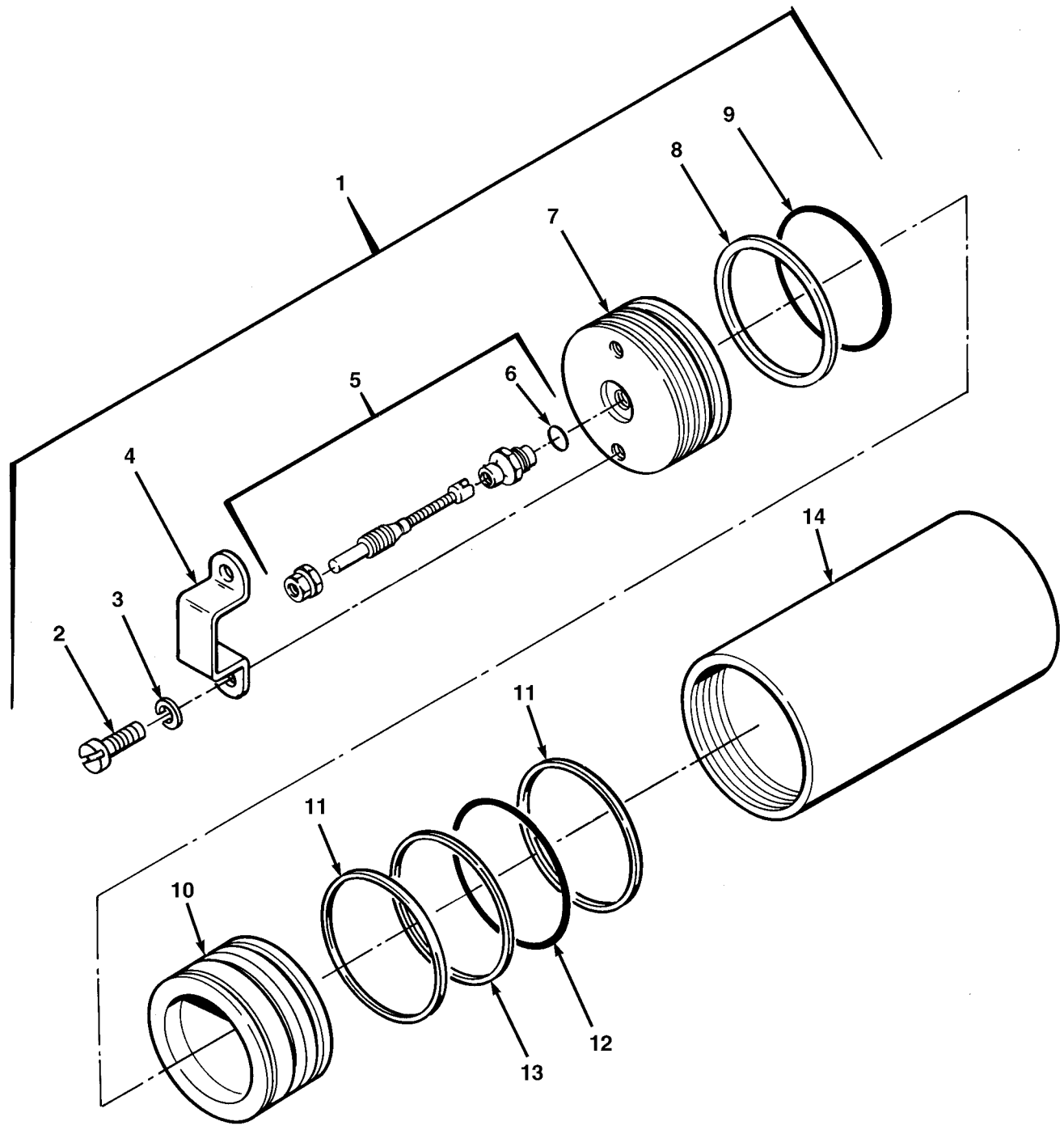


FIG.361A CRANE ACCUMULATOR ASSEMBLY - M977, M984A1 AND M985

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.361A CRANE ACCUMULATOR ASSEMBLY - M977, M984A1 AND M985	
* 1	PAFFF	12361	7-005-000544	ACCUMULATOR,HYDRAUL UOC:H01,H05,H06,H09,H40	1
* 2	PAFZZ	26337	0848350000	.SCREW,MACHINE UOC:H01,H05,H06,H09,H40	2
* 3	PAFZZ	96906	MS35338-43	.WASHER,LOCK UOC:H01,H05,H06,H09,H40	2
* 4	PFFZZ	64575	5622470000	.STRAP,RETAINING UOC:H01,H05,H06,H09,H40	1
* 5	PAFFF	26337	1074710000	.VALVE ASSY UOC:H01,H05,H06,H09,H40	1
* 6	PAFZZ	26337	0860070006	..PACKING,PREFORMED UOC:H01,H05,H06,H09,H40	1
* 7	PFFZZ	26337	1354560000	.CAP UOC:H01,H05,H06,H09,H40	1
* 8	PAFZZ	26337	0773912224	.RETAINER,PACKING UOC:H01,H05,H06,H09,H40	1
* 9	PAFZZ	26337	D104040200	.PACKING,PREFORMED UOC:H01,H05,H06,H09,H40	1
* 10	PFFZZ	26337	1354570000	.PISTON,LINEAR ACTUA UOC:H01,H05,H06,H09,H40	1
* 11	PAFZZ	26337	5628450000	.RING,PISTON UOC:H01,H05,H06,H09,H40	2
* 12	PAFZZ	26337	6022020000	.RING UOC:H01,H05,H06,H09,H40	1
* 13	PAFZZ	26337	D850310200	.RING,RETAINING UOC:H01,H05,H06,H09,H40	1
* 14	PAFZZ	26337	88200067A1	.BARREL,ACCUMULATOR UOC:H01,H05,H06,H09,H40	1
				END OF FIGURE	

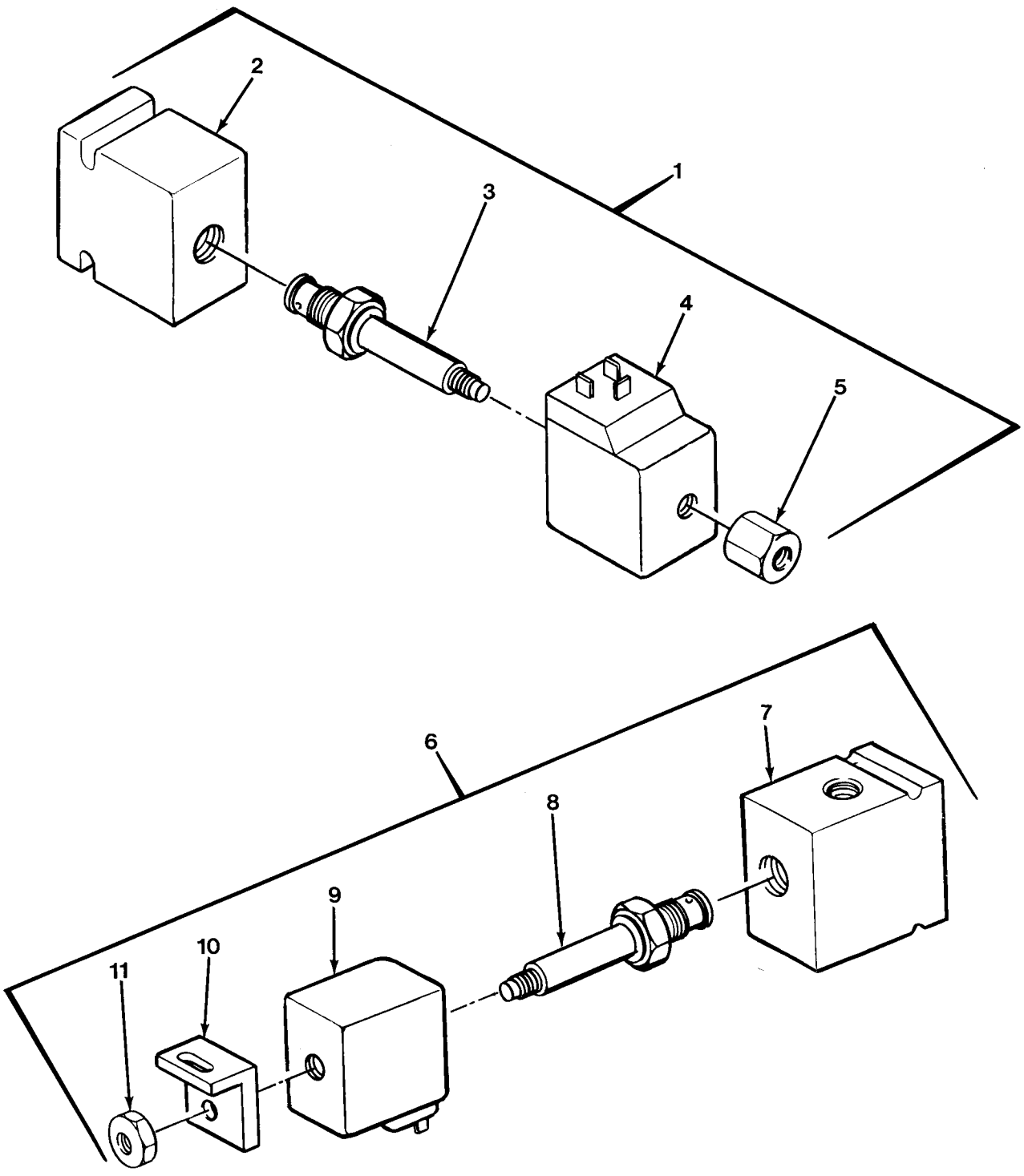


FIG.362 SOLENOID VALVE ASSEMBLY - M977, M984A1 AND M985

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.362 SOLENOID VALVE ASSEMBLY - M977, M984A1 AND M985	
1	PAFFF	82271	14C12S-F24-T6	VALVE,SOLENOID UOC:H01,H06	1
1	PAFFF	82271	14C12S-F24-T8	VALVE,SOLENOID UOC:H40	4
2	XAFZZ	82271	118161-01	.BLOCK,SOL VALVE UOC:H01,H06	1
2	XAFZZ	82271	118161-02	.ADAPTER,SOLV UOC:H40	1
3	PAFZZ	82271	704080-24	.VALVE,SOLENOID UOC:H01,H06,H40	1
4	PAFZZ	82271	704032-24	.COIL,ELECTRICAL UOC:H01,H06	1
4	PAFZZ	82271	704109-24	.COIL,ELECTRICAL UOC:H40	1
5	PAFZZ	82271	118113-00	.NUT,PLAIN,CAP UOC:H01,H06,H40	1
6	PAFFF	82271	14C12S-13B-F24-T8	VALVE,SOLENOID UOC:H01,H05,H06,H09,H40	1
7	XAFZZ	82271	118161-02	.ADAPTER,SOLV UOC:H01,H05,H06,H09,H40	1
8	PAFZZ	82271	14C12S-12	.VALVE ASSEMBLY,CART UOC:H01,H05,H06,H09,H40	1
9	PAFZZ	82271	704032-24	.COIL,ELECTRICAL UOC:H01,H05,H06,H09,H40	1
10	PAFZZ	82271	118558-00	.BRACKET,ANGLE UOC:H01,H05,H06,H09,H40	1
11	PAFZZ	82271	118127-00	.NUT,PLAIN,HEXAGON UOC:H01,H05,H06,H09,H40	1
				END OF FIGURE	

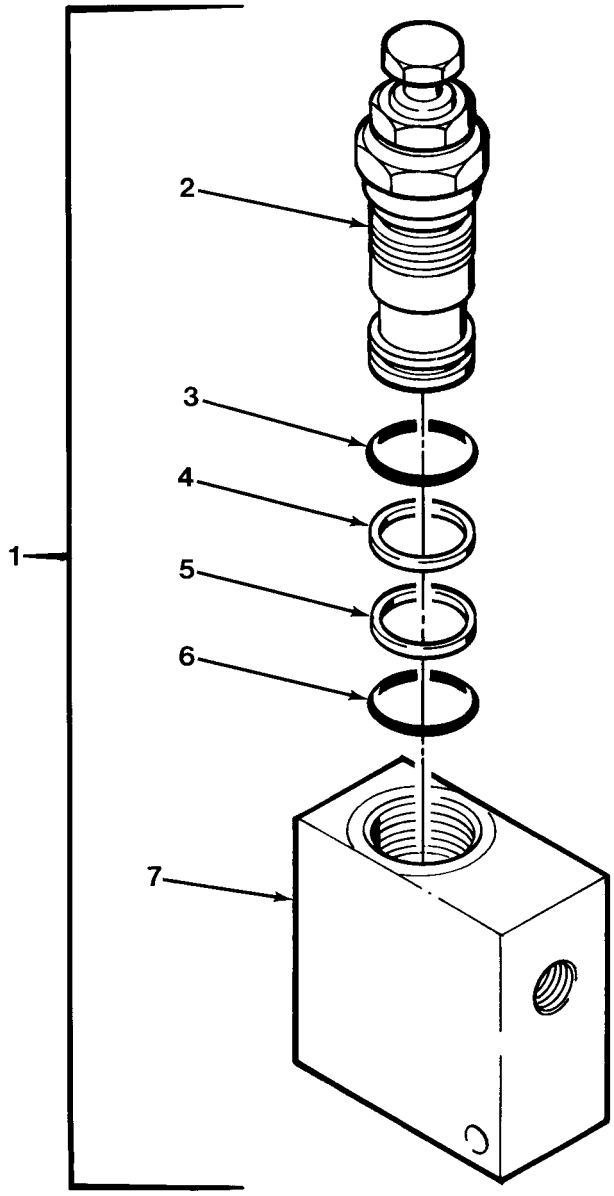


FIG.363 RELIEF VALVE - M984A1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.363 RELIEF VALVE - M984A1	
1	PAFFF	54035	RBAC-FCN-FAI	VALVE,SAFETY RELIEF UOC:H40	1
2	PAFZZ	54035	RBAC-FCN-3200PSI	.CARTRIDGE,SAFETY RE UOC:H40	1
3	KFFZZ	54035	500-102-017	.PACKING,PREFORMED PART OF KIT P/N ... T-10 UOC:H40	1
4	KFFZZ	54035	525-002-016	.RETAINER,PACKING PART OF KIT P/N T-10 UOC:H40	1
5	KFFZZ	54035	525-002-015	.RETAINER,PACKING PART OF KIT P/N T-10 UOC:H40	1
6	KFFZZ	54035	500-102-015	.PACKING,PREFORMED PART OF KIT P/N ... T-10 UOC:H40	1
7	XAFZZ	54035	150-186-004	.HOUSING,VALVE UOC:H40	1

END OF FIGURE

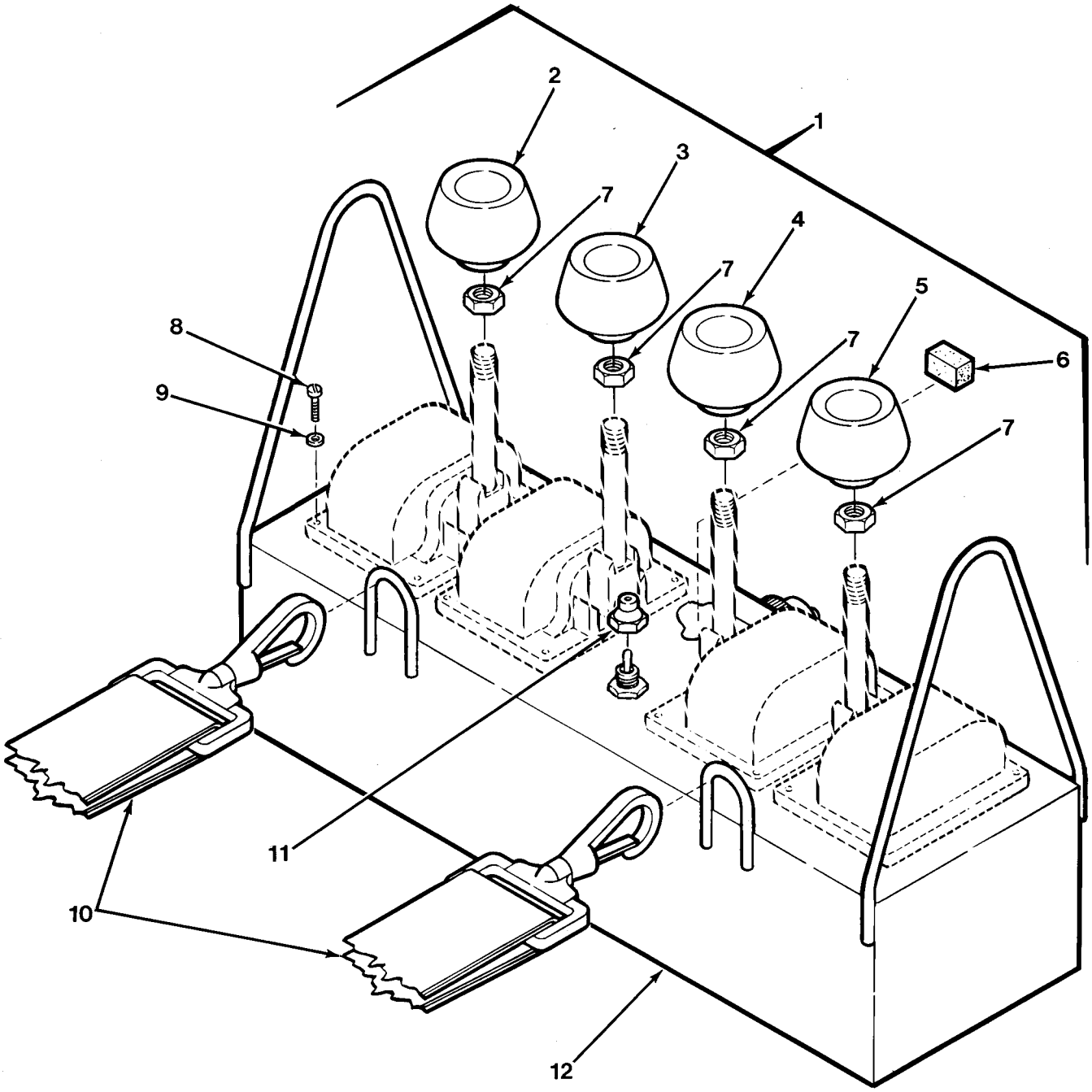


FIG.364 CRANE REMOTE CONTROL ASSEMBLY - M977, M984A1 AND M985
(SHEET 1 OF 2)

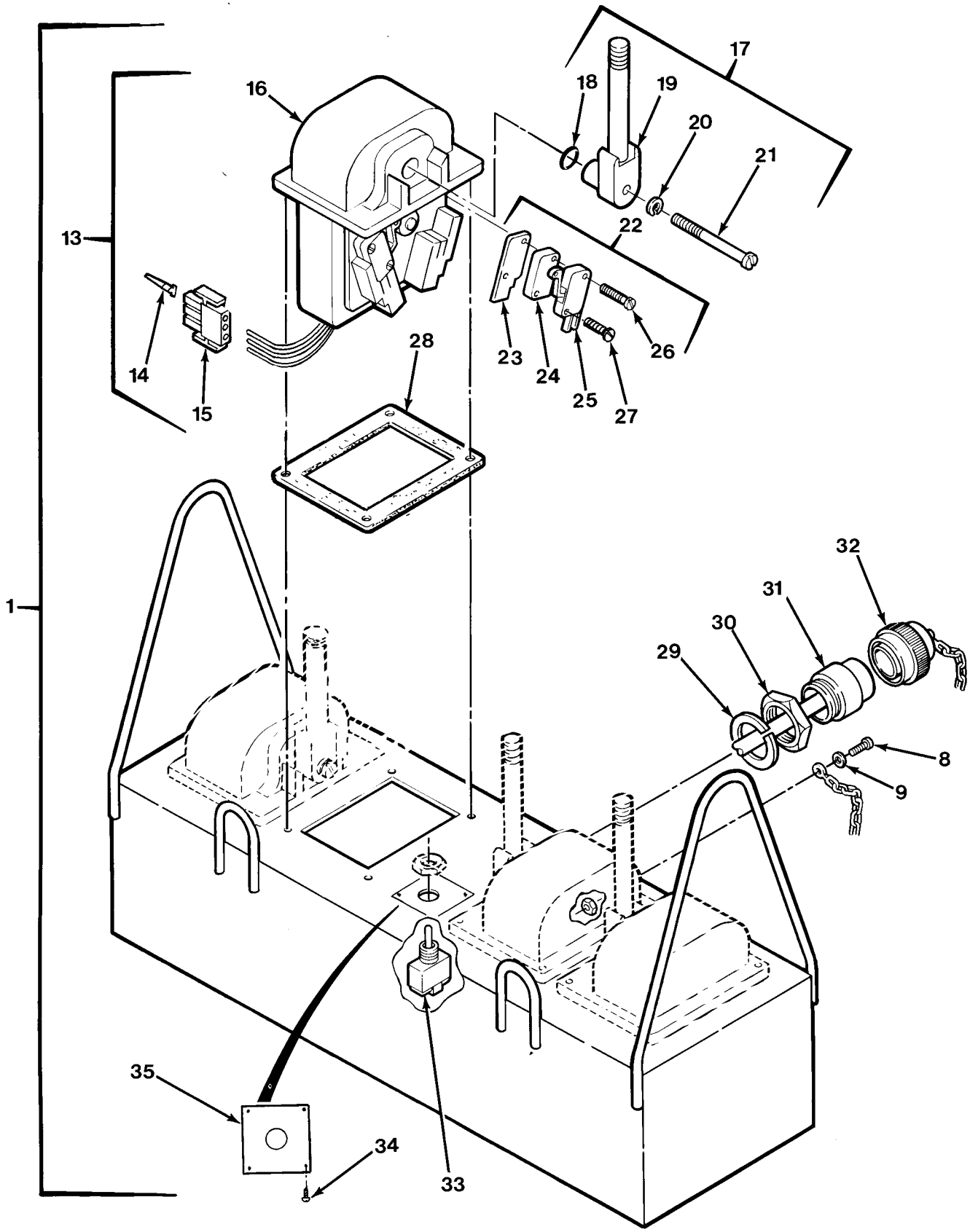


FIG.364 CRANE REMOTE CONTROL ASSEMBLY - M977, M984A1 AND M985
(SHEET 2 OF 2)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.364 CRANE REMOTE CONTROL ASSEMBLY - M977, M984A1 AND M985	
1	PAOOO	12361	2-198-6-00053	RECEIVER-TRANSMITTE UOC:H01,H05,H06,H09,H40	1
2	PAOZZ	12361	7-511-000399	.KNOB UOC:H01,H05,H06,H09,H40	1
3	PAOZZ	12361	7-511-000401	.KNOB UOC:H01,H05,H06,H09,H40	1
4	PAOZZ	12361	7-511-000400	.KNOB UOC:H01,H05,H06,H09,H40	1
5	PAOZZ	12361	7-511-000394	.KNOB UOC:H01,H05,H06,H09,H40	1
6	PFOZZ	12361	8-898-900066	.RUST CAPSULE UOC:H01,H05,H06,H09,H40	1
7	PAOZZ	96906	MS35691-17	.NUT,PLAIN,HEXAGON UOC:H01,H05,H06,H09,H40	4
8	PAOZZ	12361	7-111-080410	.SCREW,MACHINE UOC:H01,H05,H06,H09,H40	17
9	PAOZZ	13764	16FW008032	.WASHER,FLAT UOC:H01,H05,H06,H09,H40	16
10	PAOZZ	12361	7-850-000206	.STRAP,WEBBING UOC:H01,H05,H06,H09,H40	1
11	PAOZZ	81349	M5423/02-01	.BOOT,DUST AND MOIST UOC:H01,H05,H06,H09,H40	1
12	XDOZZ	12361	2-198-6-00054	.REM CONT BOX,WELDED UOC:H01,H05,H06,H09,H40	1
13	PAOOZ	50064	EMS5M3412	.CONTROLLER,MOTOR UOC:H01,H05,H06,H09,H40	4
14	PAOZA	00779	350690-1	..CONTACT,ELECTRICAL UOC:H01,H05,H06,H09,H40	4
15	XDOZZ	14933	87097-005	..CONNECTOR BODY,PLUG UOC:H01,H05,H06,H09,H40	1
16	XAOZZ	50064	523EE	..CIRCUIT CARD ASSEMB UOC:H01,H05,H06,H09,H40	1
17	PAOZZ	50064	2279AM	..HANDLE,DOOR UOC:H01,H05,H06,H09,H40	1
18	PAOZZ	50064	A/103	...PACKING,PREFORMED UOC:H01,H05,H06,H09,H40	1
19	XAOZZ	50064	A/278	...HANDLE,MANUAL CONTR UOC:H01,H05,H06,H09,H40	1
20	PAOZZ	50064	0/7	...WASHER,LOCK UOC:H01,H05,H06,H09,H40	1
21	PAOZZ	50064	A/107	...SCREW,MACHINE UOC:H01,H05,H06,H09,H40	1
22	PAOZZ	50064	2546AM	..HARDWARE KIT,ELECTR UOC:H01,H05,H06,H09,H40	2
23	PAOZZ	50064	A/30	...INSULATOR,PLATE UOC:H01,H05,H06,H09,H40	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
24	PFOZZ	50064	A/257	...SPACER,PLATE USED ON RH SWITCH ..... ONLY UOC:H01,H05,H06,H09,H40	1
25	PAOZZ	50064	V3L139D8	...SWITCH,SENSITIVE UOC:H01,H05,H06,H09,H40	2
26	PAOZZ	50064	A/74	...SCREW,MACHINE USED ON LH SWITCH ... ONLY UOC:H01,H05,H06,H09,H40	2
27	PAOZZ	50064	A/76	...SCREW,MACHINE USED ON RH SWITCH ... ONLY UOC:H01,H05,H06,H09,H40	2
28	PAOZZ	50064	2273AM	.GASKET UOC:H01,H05,H06,H09,H40	1
29	PAOZZ	11139	114021	.WASHER,LOCK UOC:H01,H05,H06,H09,H40	1
30	PAOZZ	11139	114020-90	.NUT,PLAIN,HEXAGON UOC:H01,H05,H06,H09,H40	1
31	PAOZZ	12361	6-512-000072	.WIRING HARNESS,BRAN UOC:H01,H05,H06,H09,H40	1
32	PAOZZ	11139	HDC36-18-L002	.COVER,ELECTRICAL CO UOC:H01,H05,H06,H09,H40	1
33	PAOZZ	96906	MS24523-21	.SWITCH,TOGGLE UOC:H01,H05,H06,H09,H40	1
34	PAOZZ	07707	AD42H	.RIVET,BLIND UOC:H01,H05,H06,H09,H40	4
35	PFOZZ	12361	7-376-001702	.PLATE,INSTRUCTION UOC:H01,H05,H06,H09,H40	1

END OF FIGURE

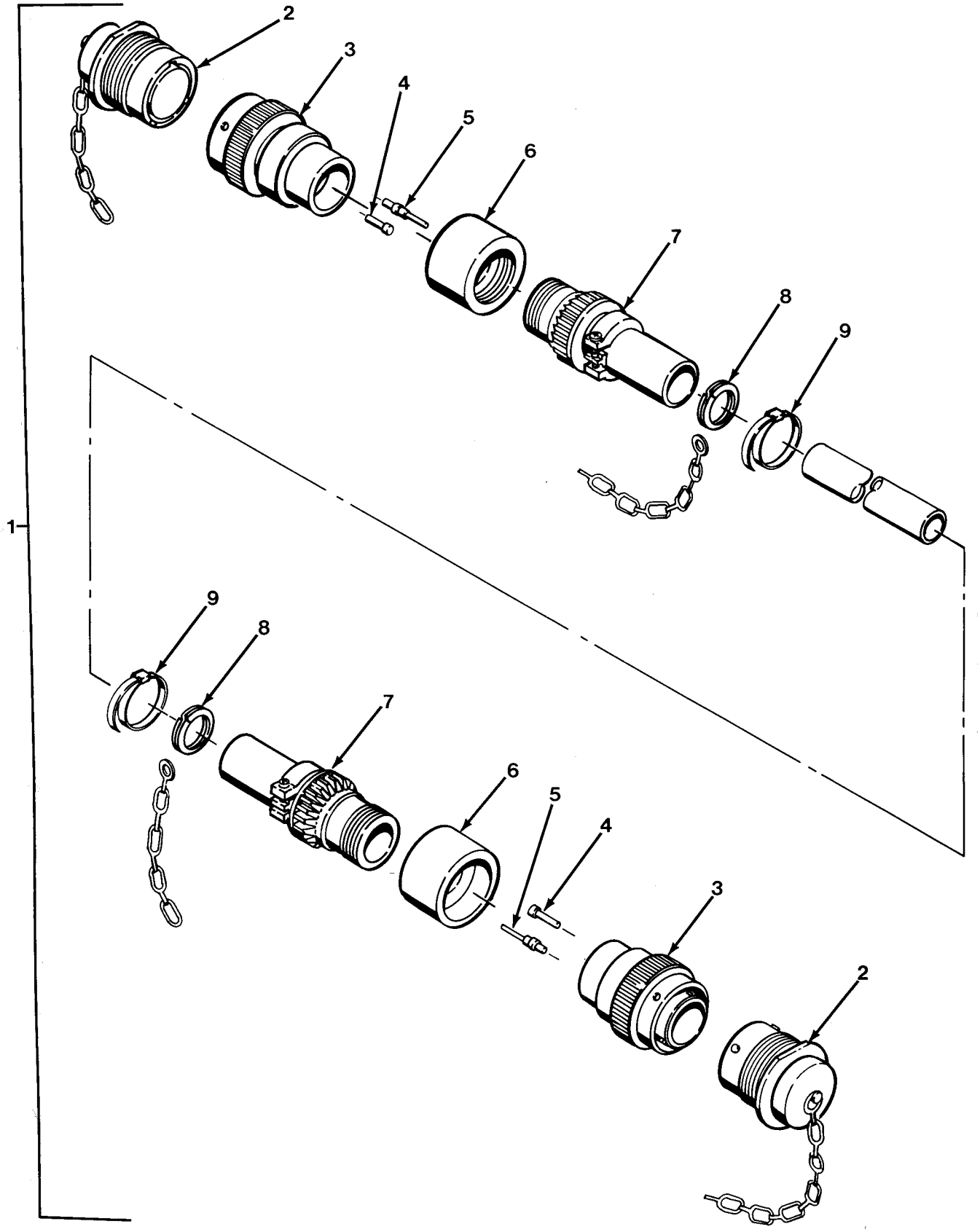


FIG.365 CRANE REMOTE CONTROL CABLE ASSEMBLY - M977, M984A1 AND M985

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.365 CRANE REMOTE CONTROL CABLE ASSEMBLY - M977, M984A1 AND M985	
1	PAOOO	12361	2-198-6-00061	CABLE AND CONDUIT A UOC:H01,H05,H06,H09,H40	1
2	PAOZZ	11139	HDC34-18-L002	.COVER,ELECTRICAL CO UOC:H01,H05,H06,H09,H40	2
3	PAOZA	12361	7-709-000191	.CONNECTOR,PLUG,ELEC UOC:H01,H05,H06,H09,H40	2
4	PAOZZ	11139	0462-201-16141	.CONTACT,ELECTRICAL UOC:H01,H05,H06,H09,H40	24
5	PAOZZ	11139	114017	.PLUG,PIPE UOC:H01,H05,H06,H09,H40	4
6	PAOZZ	12361	6-013-000458	.CONDUIT,METAL,RIGID UOC:H01,H05,H06,H09,H40	2
7	PAOZZ	79409	5542	.BOX CONNECTOR,ELECT UOC:H01,H05,H06,H09,H40	2
8	PAOZZ	96652	29-08	.RING,RETAINING UOC:H01,H05,H06,H09,H40	2
9	PAOZZ	96906	MS3367-5-0	.STRAP,TIEDOWN,ELECT UOC:H01,H05,H06,H09,H40	2

END OF FIGURE

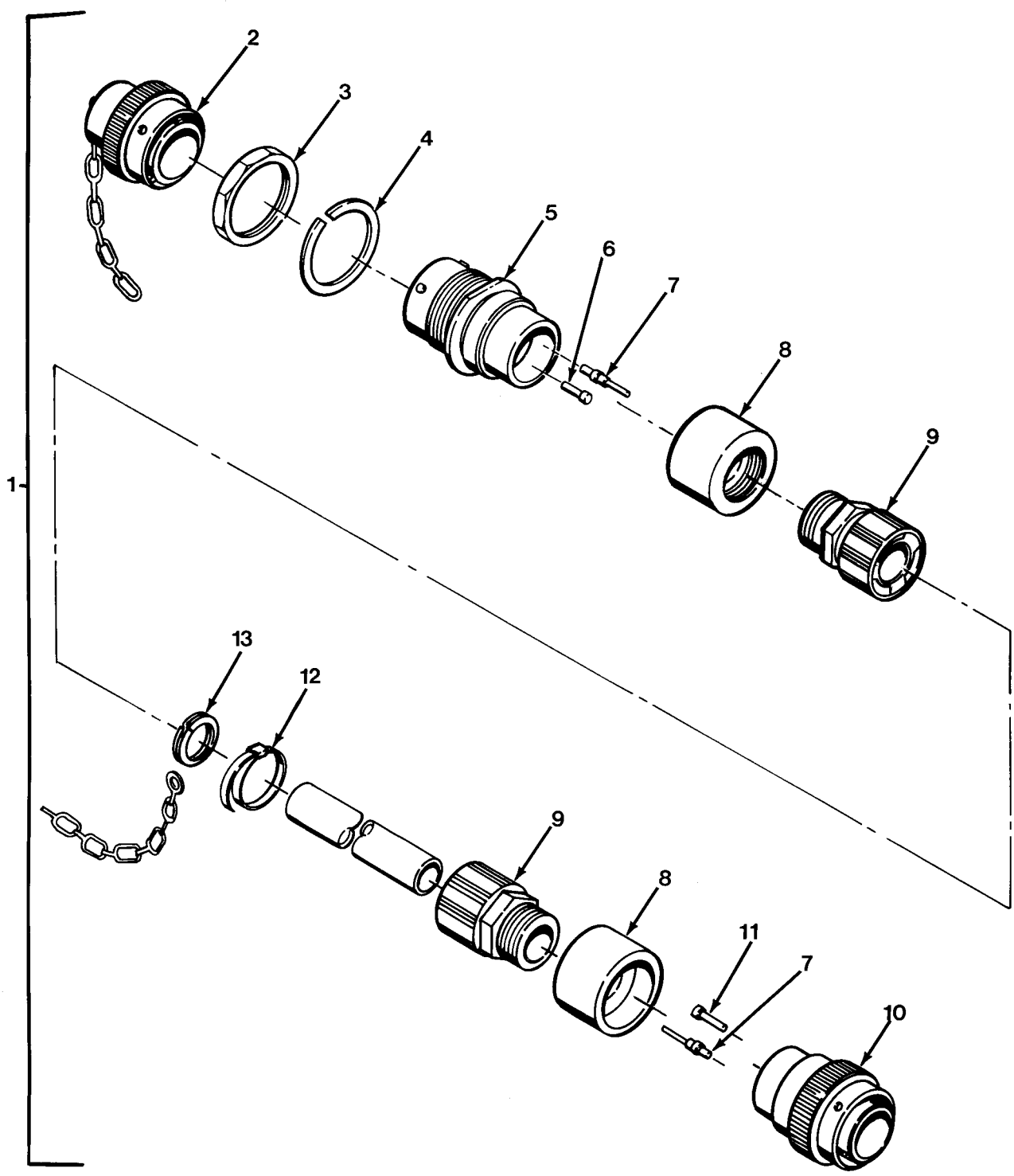


FIG.366 FRONT CONTROL CABLE - M977 AND M985

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.366 FRONT CONTROL CABLE - M977 AND M985	
1	PAOOO	12361	2-198-6-00035	CABLE ASSEMBLY,SPEC UOC:H01,H05,H06,H09	1
2	PFOZZ	11139	HDC36-18-L002	.COVER,ELECTRICAL CO UOC:H01,H05,H06,H09	1
3	PAOZZ	11139	114020-90	.NUT,PLAIN,HEXAGON UOC:H01,H05,H06,H09	1
4	PAOZZ	11139	114021	.WASHER,LOCK UOC:H01,H05,H06,H09	1
5	PAOZZ	11139	HD34-18PN-072	.CONNECTOR BODY,RECE UOC:H01,H05,H06,H09	1
6	PAOZZ	11139	114017	.PLUG,PIPE UOC:H01,H05,H06,H09	4
7	PAOZZ	11139	0462-202-16141	.CONNECTOR BODY,RECE UOC:H01,H05,H06,H09	12
8	PAOZZ	12361	6-013-000458	.CONDUIT,METAL,RIGID UOC:H01,H05,H06,H09	2
9	PAOZZ	79409	5542	.BOX CONNECTOR,ELECT UOC:H01,H05,H06,H09	2
10	PAOZA	12361	7-709-000191	.CONNECTOR,PLUG,ELEC UOC:H01,H05,H06,H09	1
11	PAOZZ	11139	0462-201-16141	.CONTACT,ELECTRICAL UOC:H01,H05,H06,H09	12
12	PAOZZ	96906	MS3367-5-0	.STRAP,TIEDOWN,ELECT UOC:H01,H05,H06,H09	1
13	PAOZZ	96652	29-08	.RING,RETAINING UOC:H01,H05,H06,H09	1

END OF FIGURE

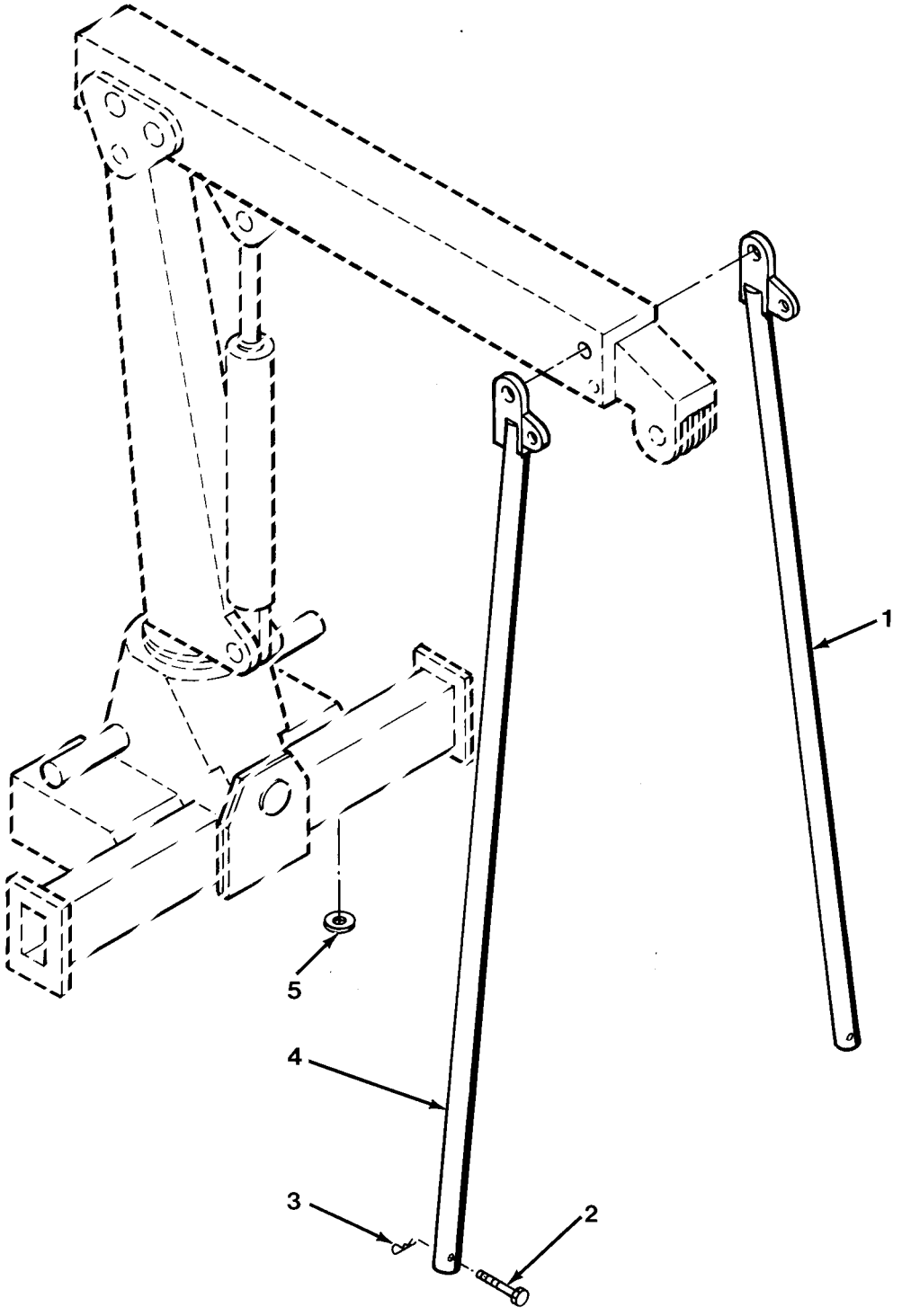


FIG.367 CRANE MOUNTING - M984

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY FIG.367 CRANE MOUNTING - M984	
1	PDFZZ	34914	348 5625	SUPPORT,BOOM UOC:H04	1
2	PDFZZ	45152	1432630	SCREW,CAP,HEXAGON H UOC:H04	2
3	PDFZZ	45152	126761A	PIN,LOCK UOC:H04	2
4	PDFZZ	34914	348 5625	SUPPORT,BOOM UOC:H04	1
5	PAFZZ	52304	23570	WASHER,FLAT UOC:H04	V

END OF FIGURE

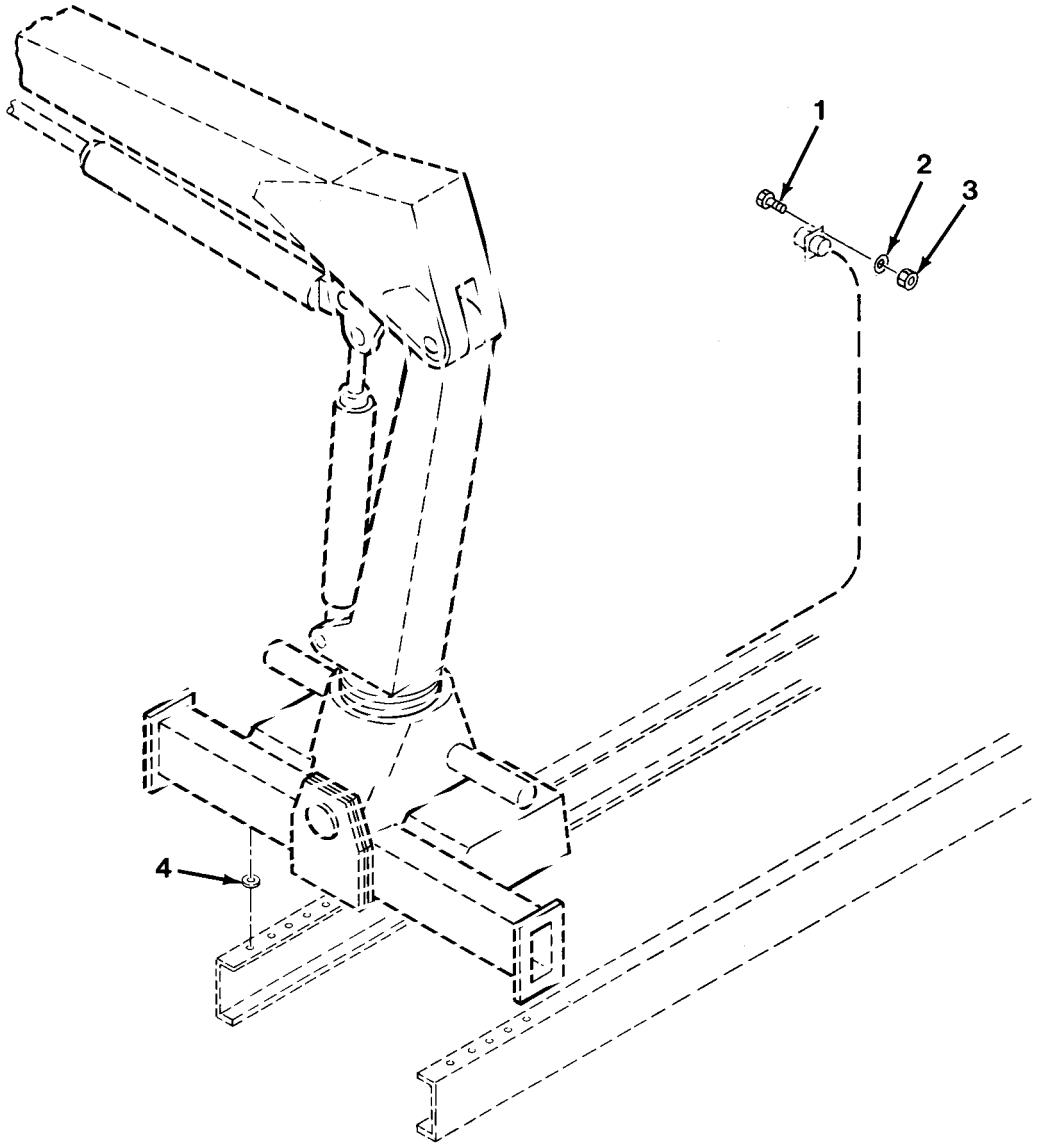


FIG.368 CRANE MOUNTING - M985E1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2001 HOIST, CAPSTAN, WINDLASS, CRANE OR WINCH ASSEMBLY	
				FIG.368 CRANE MOUNTING - M985E1	
1	PAOZZ	96906	MS35206-231	SCREW,MACHINE UOC:H41	4
2	PAOZZ	96906	MS35338-41	WASHER,LOCK UOC:H41	4
3	PAOZZ	45152	2579HX	NUT,PLAIN,HEXAGON UOC:H41	4
4	PAFZZ	52304	23570	WASHER,FLAT UOC:H41	V

END OF FIGURE

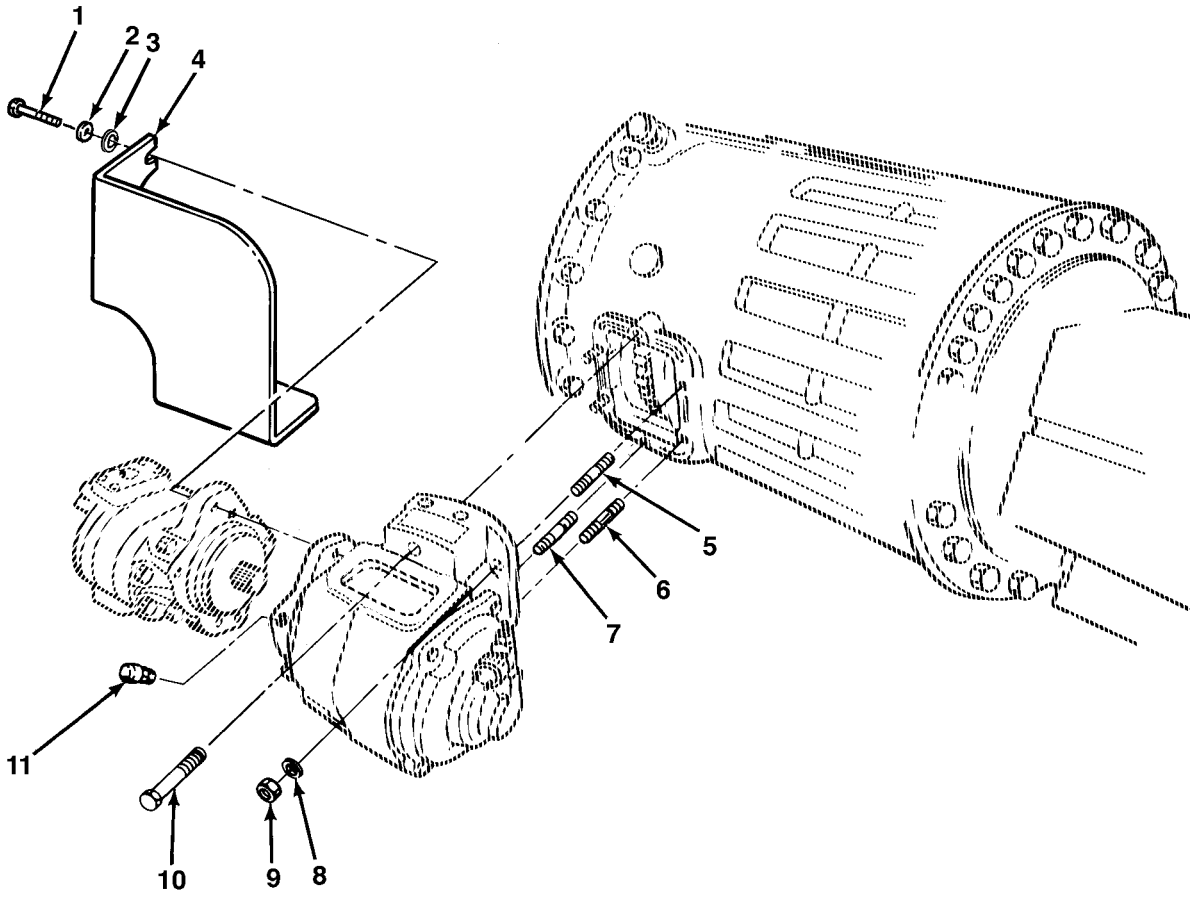


FIG.369 POWER TAKEOFF INSTALLATION (SHEET 1 OF 2)

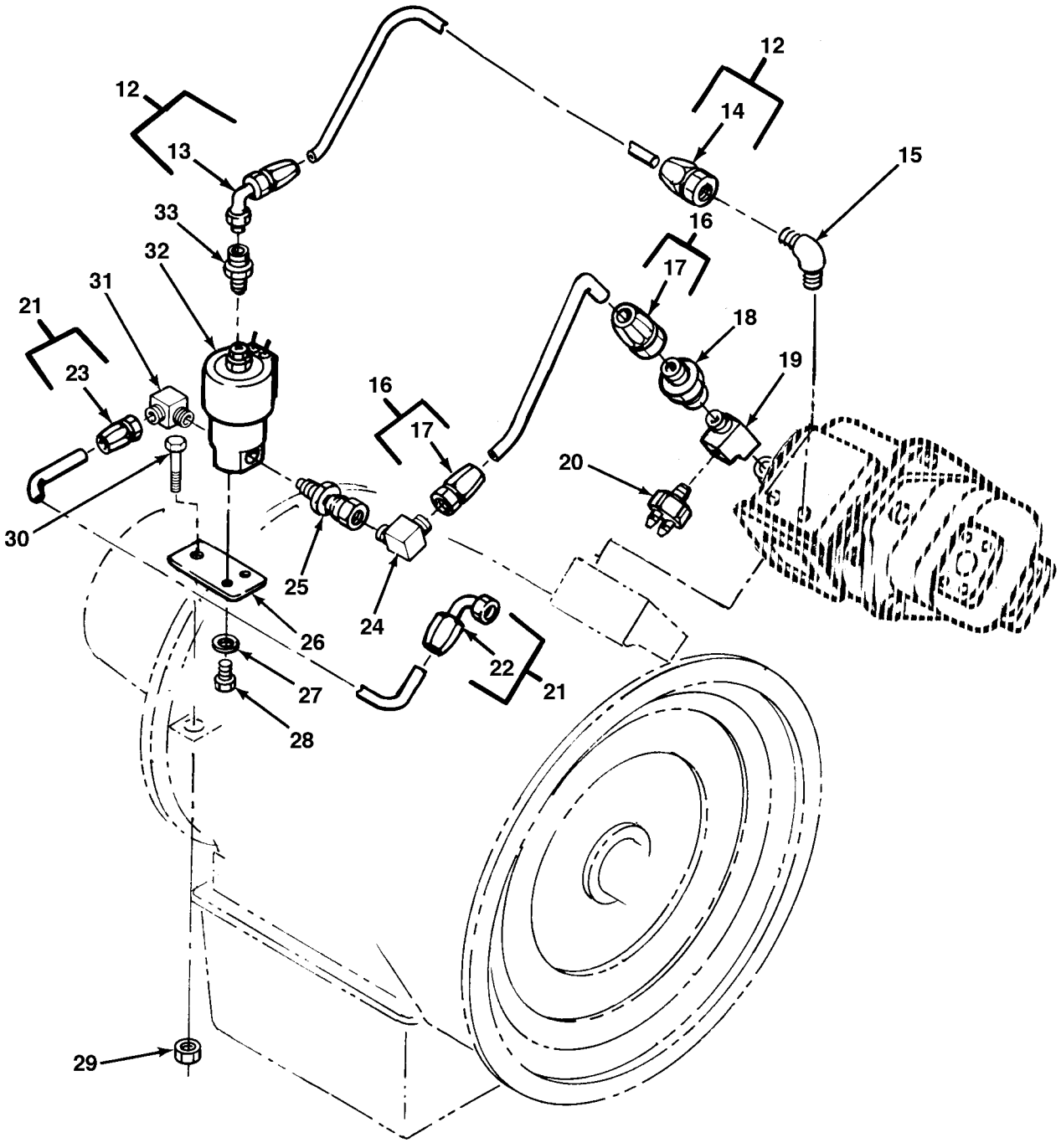


FIG.369 POWER TAKEOFF INSTALLATION (SHEET 2 OF 2)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2004 POWER TAKE-OFF ASSEMBLY FIG.369 POWER TAKEOFF INSTALLATION	
1	PAOZZ	24617	9423196	SCREW,CAP,HEXAGON H UOC:CBT,CBW,H01,H02,H03,H04,H05, H06,H07,H09,H41	2
2	PAOZZ	96906	MS35338-48	WASHER,LOCK UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	2
3	PAOZZ	96906	MS27183-18	WASHER,FLAT UOC:CBT,CBW,H01,H02,H03,H04,H05, H06,H07,H09,H41	2
4	PAOZZ	45152	2195260	GUARD,PTO UOC:H01,H03,H05,H06,H09	1
5	PAOZZ	11757	378478-12	STUD,PLAIN UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	2
6	PFOZZ	11757	3784809	STUD,SHOULDERED UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
7	PAOZZ	19207	7538668	STUD,PLAIN UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	2
8	PAOZZ	72587	5226029	WASHER,FLAT UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	5
9	PAOZZ	11757	501146-3	NUT,PLAIN,HEXAGON UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	5
10	PAOZZ	11757	378935	SCREW,SELF-LOCKING UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
11	PAOZZ	95879	330766	VALVE,VENT UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
12	MOOOO	45152	3013507	HOSE ASSEMBLY MAKE FROM HOSE, P/N 206-04 UOC:CBT,CBW,H01,H02,H03,H04,H05, H06,H07,H09,H41	1
13	PAOZZ	01276	190296-4S	.ELBOW,TUBE TO HOSE UOC:CBT,CBW,H01,H02,H03,H04,H05, H06,H07,H09,H41	1
14	PAOZZ	01276	4411-4S	.ADAPTER,STRAIGHT,TU UOC:CBT,CBW,H01,H02,H03,H04,H05, H06,H07,H09,H41	1
15	XDOZZ	96906	MS20822-4	ELBOW,PIPE TO TUBE UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
16	MOOOO	45152	3013505	HOSE ASSEMBLY MAKE FROM HOSE, P/N 206-04 UOC:CBT,CBW,H01,H02,H03,H04,H05, H06,H07,H09,H41	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
17	PAOZZ	01276	4411-4S	.ADAPTER,STRAIGHT,TU UOC:CBT,CBW,H01,H02,H03,H04,H05, H06,H07,H09,H41	2
18	XDOZZ	88044	AN816-4	ADAPTER,STRAIGHT,PI UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
19	PAOZZ	11757	378966	TEE,PIPE UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
20	PAOZZ	11757	379547	SWITCH,PRESSURE UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
21	MOOOO	45152	3013519	HOSE ASSEMBLY MAKE FROM HOSE, P/N FC300-06RL UOC:CBT,CBW,H01,H02,H03,H04,H05, H06,H07,H09,H41	1
22	PAOZZ	01276	190261-6S	.ELBOW,TUBE TO HOSE UOC:CBT,CBW,H01,H02,H03,H04,H05, H06,H07,H09,H41	1
23	PAOZZ	45152	108391A	.ADAPTER,STRAIGHT,PI UOC:CBT,CBW,H01,H02,H03,H04,H05, H06,H07,H09,H41	1
24	PAOZZ	01276	2024-4-4S	ELBOW,PIPE TO TUBE UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
25	PAOZZ	11757	378965	COUPLING,PIPE UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
26	PFOZZ	45152	1329880	BRACKET,SOLENOID UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
27	PAOZZ	45152	2239HX	WASHER,LOCK UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	2
28	PAOZZ	96906	MS35207-263	SCREW,MACHINE UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	2
29	PAOZZ	OKS39	TLA-5811-S-GRC	NUT,SELF-LOCKING,CO UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
30	PAOZZ	45152	2630HX	SCREW,CAP,HEXAGON H UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
31	PAOZZ	96906	MS51952-2	ELBOW,PIPE UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
32	PAOZZ	11757	379193-2	VALVE,SOLENOID UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
33	PAOZZ	96906	MS51500A4-4S	ADAPTER,STRAIGHT,PI UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1

END OF FIGURE

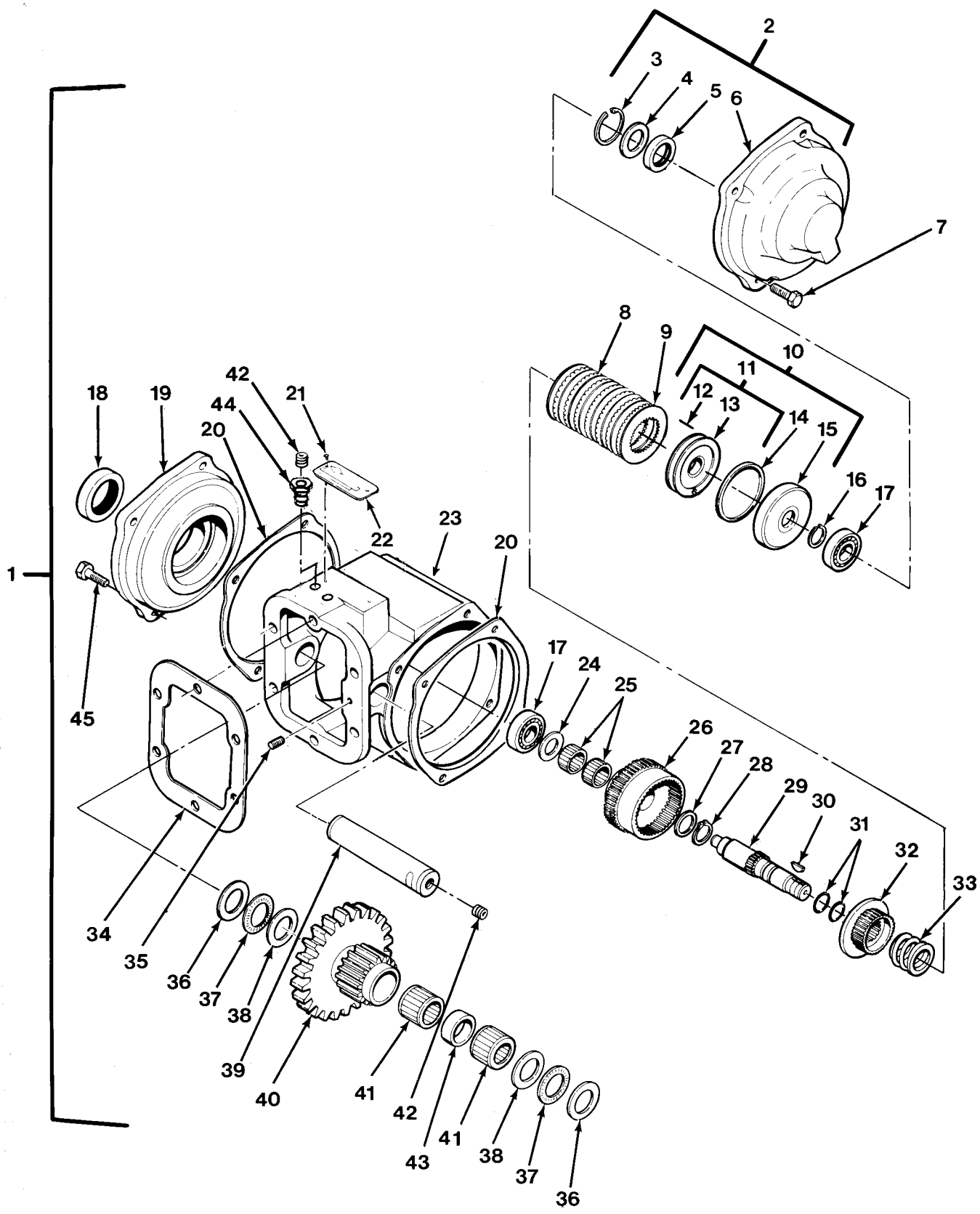


FIG.370 POWER TAKEOFF ASSEMBLY

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2004 POWER TAKE-OFF ASSEMBLY FIG.370 POWER TAKEOFF ASSEMBLY	
1	PAOFF	11757	308813	POWER TAKEOFF,TRANS UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
2	PAFFF	11757	328988X	.PLATE,RETAINING,BEA USED ON POWER ... TAKE-OFF P/N 308813 UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
3	PAFZZ	11757	378849	..RING,RETAINING UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
4	PAFZZ	11757	378811	..WASHER,FLAT UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
5	PAFZZ	11757	28-P-119	..SEAL,PLAIN,ENCASED UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
6	XAFZZ	11757	21-P-449	..COVER,BEARING USED ON POWER ..... TAKE-OFF P/N 308813 UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
7	PAFZZ	11757	378447-6	.SCREW,CAP,HEXAGON H USED ON POWER ... TAKE-OFF P/N 308813 UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	4
* 8	PAFZZ	11757	379595	.GEAR,SPUR UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	7
9	PAFZZ	11757	379485	.DISK,CLUTCH USED ON POWER TAKE-OFF .. P/N 308813 UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	8
10	PFFFF	11757	328895X	.PISTON ASSEMBLY,BAC UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
11	PAFZZ	11757	328676X	..PISTON AND BALL,CLU UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
12	PAFZZ	11757	378856	...WIRE,NONELECTRICAL UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
13	XAFZZ	11757	379133	...CLUTCH,PISTON UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
14	PAFZZ	11757	28-P-121	..PACKING,PREFORMED UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
15	PAFZZ	11757	378760	..CYLINDER,CLUTCH UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
16	PAFZZ	96906	MS3217-1137	.RING,RETAINING UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
17	PAFZZ	95019	550010	.BEARING,BALL,ANNULA UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	2
18	PAFZZ	11757	28-P-101	.SEAL,PLAIN,ENCASED UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
19	PBFZZ	11757	21-P-303	.HOUSING,BEARING UNI USED ON POWER ... TAKE-OFF P/N 308813 UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
20	PAFZZ	11757	22-P-53	.GASKET UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	2
21	PAFZZ	96906	MS21318-13	.SCREW,DRIVE UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	2
22	PFFZZ	11757	68 P 2	.PLATE,IDENTIFICATIO UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
23	XDFZZ	11757	1-P-437	.HOUSING USED ON POWER TAKE-OFF P/N .. 308813 UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
24	PAFZZ	11757	31-P-57	.BEARING,WASHER,THRU UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
25	PAFZZ	11757	560918	.ROLLER ASSEMBLY,JOU UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	2
26	PAFZZ	11757	2-P-481	.GEAR CLUSTER SPUR-I UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
27	PAFZZ	11757	14-P-49	.SPACER,RING UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
28	PAFZZ	11757	378608	.RING,RETAINING UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
29	PBFZZ	11757	3-P-678	.SHAFT,SHOULDERED USED ON POWER ..... TAKE-OFF P/N 308813 UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
30	PAFZZ	11757	500007-29	.KEY,WOODRUFF UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
31	PAFZZ	11757	28-P-120	.PACKING,PREFORMED POWER TAKE-OFF ..... USED ON POWER TAKE-OFF 308813 UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	2

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
32	PAFZZ	11757	2-P-458	.GEAR,SPUR UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
33	PAFZZ	11757	37-P-39	.SPRING,HELICAL,COMP UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
34	PAOZZ	95019	35-P-41	.GASKET UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	2
35	PAFZZ	95059	378452-7	.SETSCREW UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
36	PAFZZ	11757	31-P-61	.BEARING,WASHER,THRU UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	2
37	PAFZZ	11757	560920	.RETAINER AND ROLLER UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	2
38	PAFZZ	11757	31-P-62	.BEARING,WASHER,THRU UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	2
39	PFFZZ	11757	9-P-54	.SHAFT,STRAIGHT UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
40	PFFZZ	11757	5-P-568	.GEAR CLUSTER UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
41	PAFZZ	11757	550886	.ROLLER ASSEMBLY,JOU UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	2
42	PAFZZ	11757	379231	.PLUG,PIPE USED ON POWER TAKE-OFF ..... P/N 308813 UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	3
43	PAFZZ	11757	14-P-54	.SPACER,SLEEVE UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	1
44	PAFZZ	11757	379242	.PLUG,MACHINE THREAD USED ON POWER ... TAKE-OFF P/N 308813 UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	2
45	PAFZZ	11757	378430-12	.SCREW,CAP,HEXAGON H USED ON POWER ... TAKE-OFF P/N 308813 UOC:H01,H02,H03,H04,H05,H06,H07, H09,H41	4

END OF FIGURE

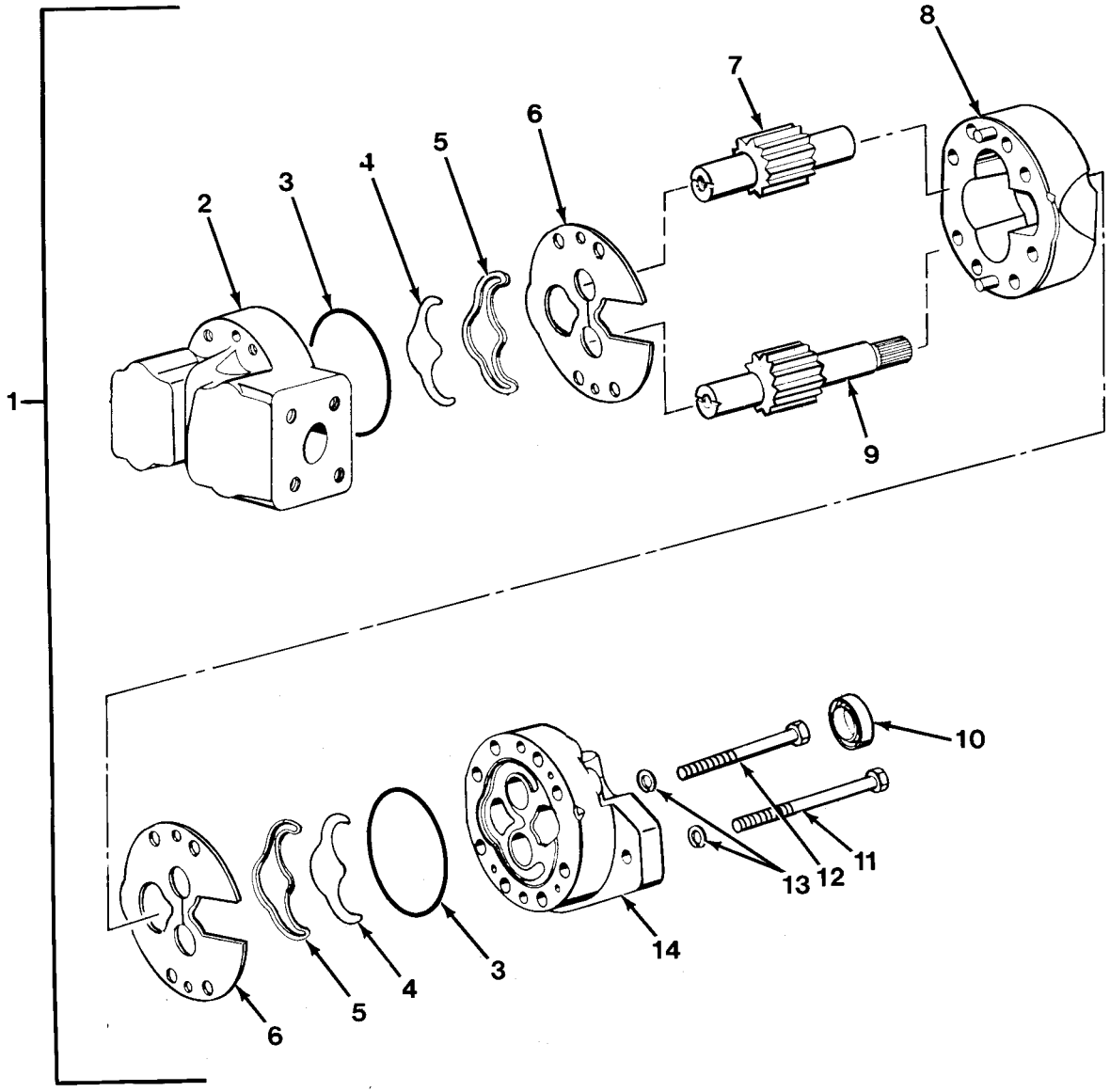


FIG.371 POWER TAKEOFF HYDRAULIC PUMP ASSEMBLY

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2004 POWER TAKE-OFF ASSEMBLY FIG.371 POWER TAKEOFF HYDRAULIC PUMP ASSEMBLY	
1	PAOFF	0NW92	G20-D2D9B1-A11A61L	PUMP,ROTARY UOC:H01,H03,H05,H06,H09,H41	1
1	PAOFF	70763	G20-D2D15B1-A11A61L	PUMP,HYDRAULIC UOC:CBT,CBW,H02,H04,H07	1
2	PBFZZ	70763	514033	.COVER,ACCESS UOC:CBT,CBW,H01,H02,H03,H04,H05,H06,H07,H09,H41	1
3	KFFZZ	70763	853207	.PACKING,PREFORMED PART OF KIT P/N 866855 ... UOC:H04,H09,H41	2
4	KFFZZ	70763	413397	.GLAND,SEAL PART OF KIT P/N 866855 ... UOC:CBT,CBW,H01,H02,H03,H04,H05,H06,H07,H09,H41	2
5	KFFZZ	70763	413398	.RETAINER,SEAL PART OF KIT P/N 866855 UOC:CBT,CBW,H01,H02,H03,H04,H05,H06,H07,H09,H41	2
6	PAFZZ	70763	818348	.SPACER,PLATE UOC:CBT,CBW,H01,H02,H03,H04,H05,H06,H07,H09,H41	2
7	XAFZZ	70763	418121	.GEARSHAFT,SPUR UOC:H01,H03,H05,H06,H09,H41	1
7	PBFZZ	32705	418124	.GEAR,SPUR UOC:CBT,CBW,H02,H04,H07	1
8	XAFZZ	70763	573529	.HOUSING,CENTER UOC:H01,H03,H05,H06,H09,H41	1
8	PFFZZ	70763	573532	.HOUSING,LIQUID PUMP UOC:CBT,CBW,H02,H04,H07	1
9	XAFZZ	32705	380563	.GEAR,DRIVE UOC:H01,H03,H05,H06,H09,H41	1
9	PBFZZ	62983	380566	.GEARSHAFT,SPUR UOC:CBT,CBW,H02,H04,H07	1
10	KFFZZ	70763	192303	.PACKING,PREFORMED PART OF KIT P/N 866855 UOC:CBT,CBW,H01,H02,H03,H04,H05,H06,H07,H09,H41	1
11	PAFZZ	61038	295363	.SCREW,CAP,HEXAGON H UOC:H01,H03,H05,H06,H09,H41	4
11	PAFZZ	45152	2AE342	.SCREW,CAP,HEXAGON H UOC:CBT,CBW,H02,H04,H07	4
12	PAFZZ	45152	2BC57	.SCREW,CAP,HEXAGON H UOC:H01,H03,H05,H06,H09,H41	4
12	PAFZZ	61038	295363	.SCREW,CAP,HEXAGON H UOC:CBT,CBW,H02,H04,H07	4

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
13	PAFZZ	45152	2AE336	.WASHER,LOCK UOC:CBT,CBW,H01,H02,H03,H04,H05, H06,H07,H09,H41	8
14	XDFZZ	70763	818341	.COVER,ACCESS UOC:CBT,CBW,H01,H02,H03,H04,H05, H06,H07,H09,H41	1

END OF FIGURE

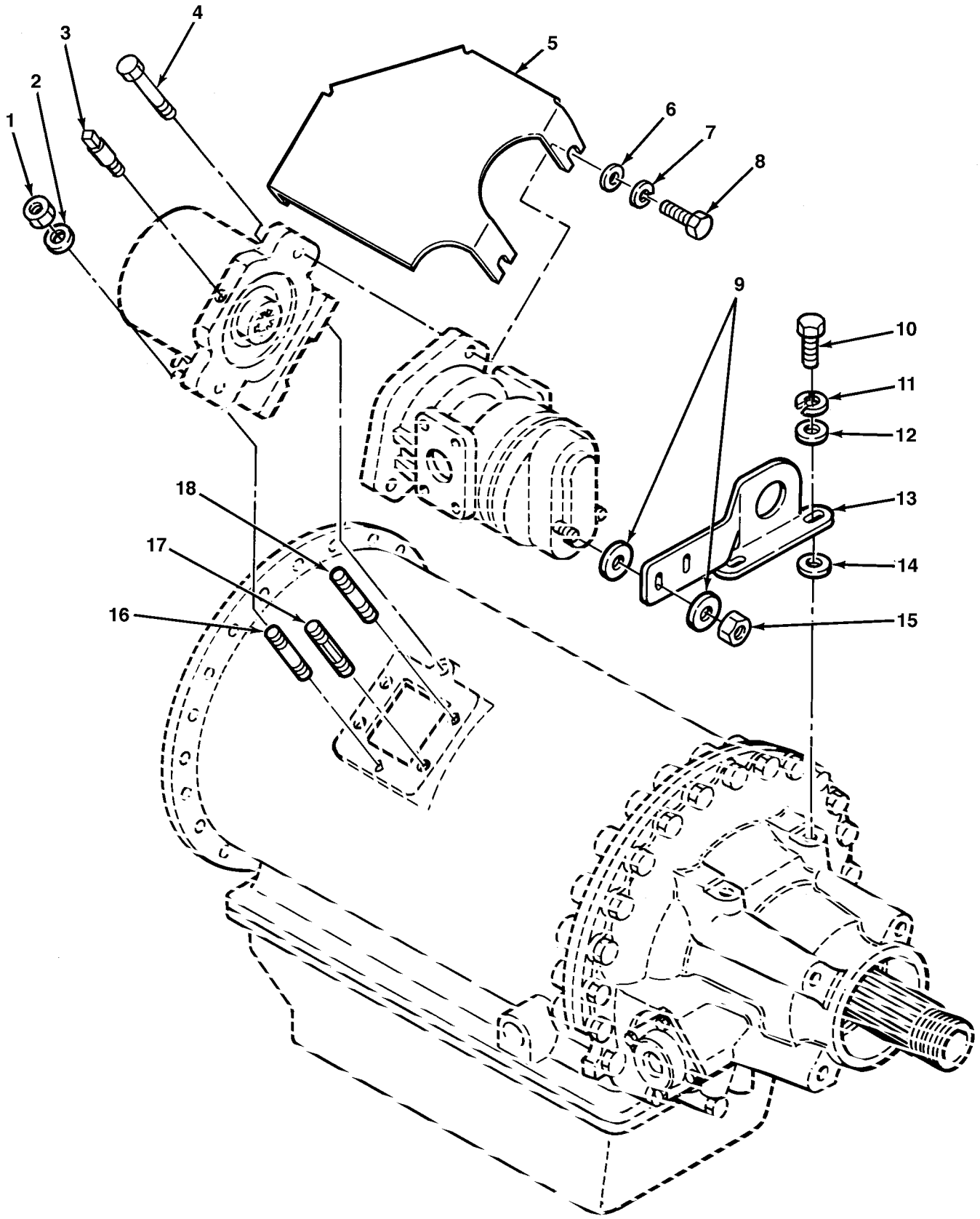


FIG.372 POWER TAKEOFF INSTALLATION - M984A1 (SHEET 1 OF 2)

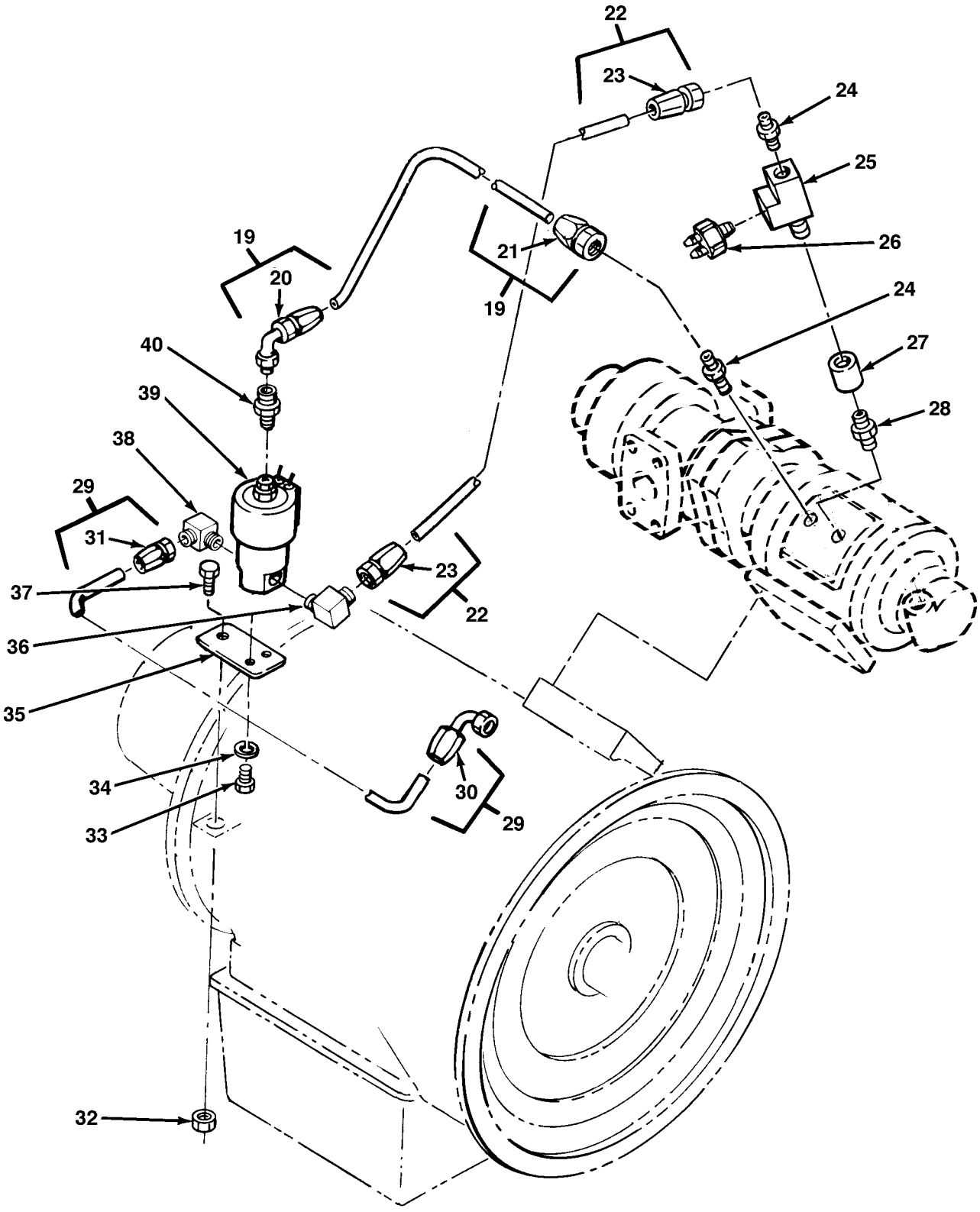


FIG.372 POWER TAKEOFF INSTALLATION - M984A1 (SHEET 2 OF 2)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2004 POWER TAKE-OFF ASSEMBLY FIG.372 POWER TAKEOFF INSTALLATION - M984A1	
1	PAOZZ	11757	501146-3	NUT,PLAIN,HEXAGON UOC:H40	5
2	PAOZZ	10001	265850PC88	WASHER,FLAT UOC:H40	5
3	PAOZZ	95879	330766	VALVE,VENT UOC:H40	1
4	PAOZZ	11757	378935	SCREW,SELF-LOCKING UOC:H40	1
5	PAOZZ	45152	2195270	GUARD,PTO UOC:H40	1
6	PAOZZ	96906	MS27183-18	WASHER,FLAT UOC:H40	2
7	PAOZZ	96906	MS35338-48	WASHER,LOCK UOC:H40	4
8	PAOZZ	80204	B1821BH050C150N	SCREW,CAP,HEXAGON H UOC:H40	4
9	PAOZZ	96906	MS27183-16	WASHER,FLAT UOC:H40	4
10	PAOZZ	45152	2630HX	SCREW,CAP,HEXAGON H UOC:H40	2
11	PAOZZ	78500	WA110	WASHER,LOCK UOC:H40	2
12	PAOZZ	96906	MS27183-21	WASHER,FLAT UOC:H40	2
13	PFOZZ	45152	1481670	BRACKET,DOUBLE ANGL UOC:H40	1
14	PFOZZ	45152	125123A	WASHER,FLAT UOC:H40	2
15	PAOZZ	96906	MS51922-29	NUT,SELF-LOCKING,HE UOC:H40	2
16	PAOZZ	11757	378478-10	STUD,PLAIN UOC:H40	2
17	PFOZZ	11757	3784809	STUD,SHOULDERED UOC:H40	1
18	PAOZZ	11757	378478-12	STUD,PLAIN UOC:H40	2
19	MOOOO	45152	3013507	HOSE ASSEMBLY MAKE FROM HOSE, P/N 206-4 UOC:H40	1
20	PAOZZ	01276	190296-4S	.ELBOW,TUBE TO HOSE UOC:H40	1
21	PAOZZ	01276	411-4S	.ADAPTER,STRAIGHT,TU UOC:H40	1
22	MOOOO	45152	3013506	HOSE ASSEMBLY MAKE FROM HOSE, P/N 206-4 UOC:H40	1
23	PAOZZ	01276	411-4S	.ADAPTER,STRAIGHT,TU UOC:H40	2

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
24	PAOZZ	88044	AN816-4	ADAPTER,STRAIGHT,PI UOC:H40	2
25	PAOZZ	11757	378966	TEE,PIPE UOC:H40	1
26	PAOZZ	11757	379547	SWITCH,PRESSURE UOC:H40	1
* 27	PAOZZ	93061	207P-2	COUPLING,PIPE UOC:H40	1
* 28	PAOZZ	79470	3325X2	NIPPLE,PIPE UOC:H40	1
29	MOOOO	45152	3013519	HOSE ASSEMBLY MAKE FROM HOSE, P/N FC300-06RL UOC:H40	1
30	PAOZZ	01276	190261-6S	.ELBOW,TUBE TO HOSE UOC:H40	1
31	PAOZZ	45152	108391A	.ADAPTER,STRAIGHT,PI UOC:H40	1
32	PAOZZ	OKS39	TLA-5811-S-GRC	NUT,SELF-LOCKING,CO UOC:H40	1
33	PAOZZ	96906	MS35207-263	SCREW,MACHINE UOC:H40	2
34	PAOZZ	45152	2239HX	WASHER,LOCK UOC:H40	2
35	PFOZZ	45152	1329880	BRACKET,SOLENOID UOC:H40	1
36	PAOZZ	01276	2024-4-4S	ELBOW,PIPE TO TUBE UOC:H40	1
37	PAOZZ	45152	2630HX	SCREW,CAP,HEXAGON H UOC:H40	1
38	PAOZZ	96906	MS51952-2	ELBOW,PIPE UOC:H40	1
39	PAOZZ	11757	379193-2	VALVE,SOLENOID UOC:H40	1
40	PAOZZ	96906	MS51500A4-4S	ADAPTER,STRAIGHT,PI UOC:H40	1

END OF FIGURE

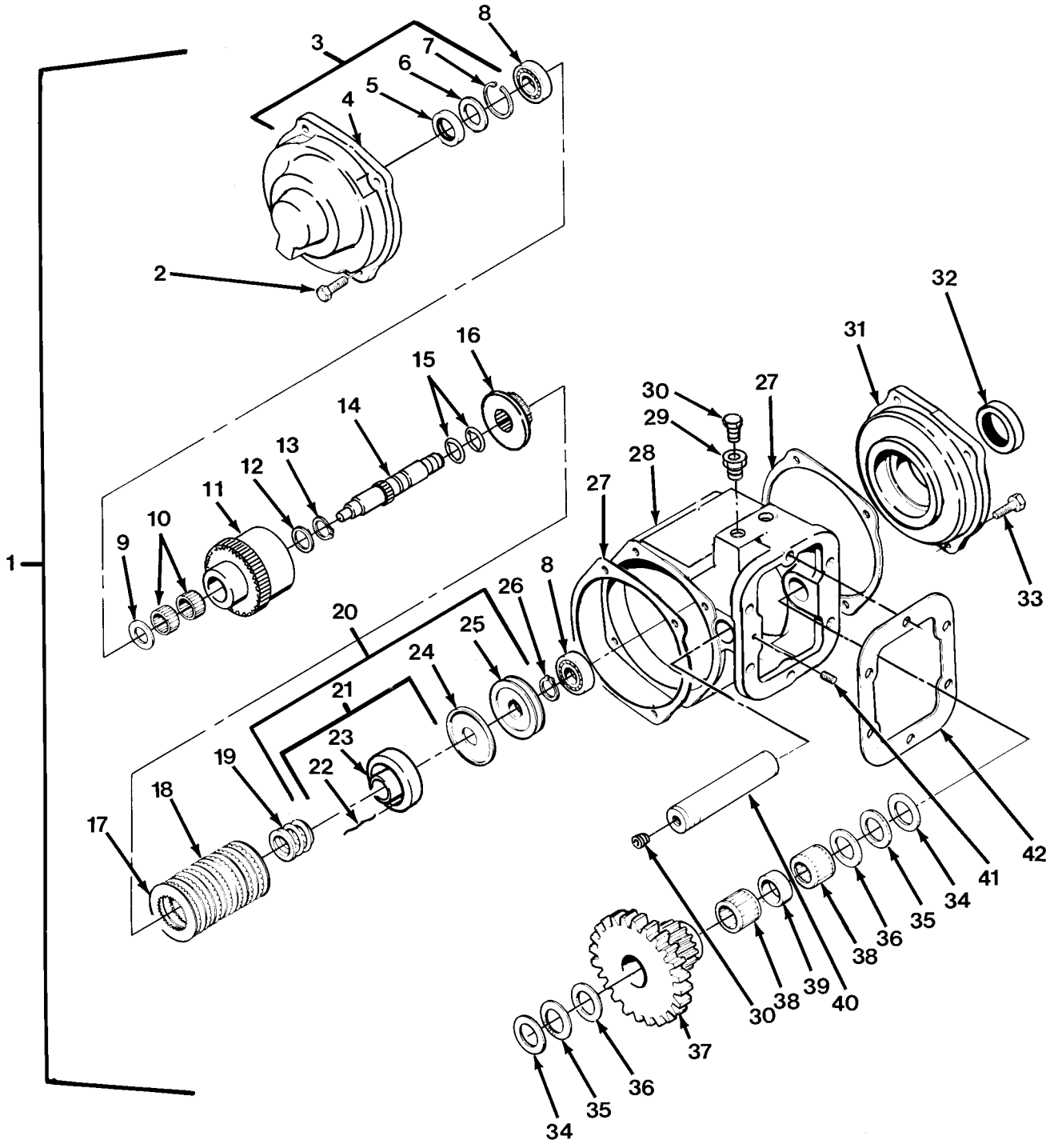


FIG.373 POWER TAKEOFF ASSEMBLY - M984A1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2004 POWER TAKE-OFF ASSEMBLY FIG.373 POWER TAKEOFF ASSEMBLY - M984A1	
1	PAOFF	11757	308813-5	POWER TAKEOFF,TRANS UOC:H40	1
2	PAFZZ	11757	378430-10	.BOLT,MACHINE UOC:H40	4
3	PAFFF	11757	328806X	.COVER ASSEMBLY,BEAR UOC:H40	1
4	XAFZZ	11757	21-P-295	..COVER,BEARING,CLOSE UOC:H40	1
5	PAFZZ	11757	28-P-119	..SEAL,PLAIN,ENCASED PART OF KIT ..... P/N 328971X UOC:H40	1
6	PAFZZ	11757	378811	..WASHER,FLAT PART OF KIT P/N 328971X UOC:H40	1
7	PAFZZ	11757	378849	..RING,RETAINING PART OF KIT P/N 328971X UOC:H40	1
8	PAFZZ	95019	550010	.BEARING,BALL,ANNULA PART OF KIT ..... P/N 328971X UOC:H40	2
9	PAFZZ	11757	31-P-57	.BEARING,WASHER,THRU PART OF KIT ..... P/N 328971X UOC:H40	1
10	PAFZZ	11757	560918	.ROLLER ASSEMBLY,JOU PART OF KIT ..... P/N 328971X UOC:H40	2
11	PAFZZ	11757	2-P-481	.GEAR CLUSTER SPUR-I UOC:H40	1
12	PAFZZ	11757	14-P-49	.SPACER,RING PART OF KIT P/N 328971X UOC:H40	1
13	PAFZZ	11757	378608	.RING,RETAINING PART OF KIT P/N 328971X UOC:H40	1
14	PFFZZ	11757	3-P-686	.SHAFT,SHOULDERED UOC:H40	1
15	PAFZZ	11757	28-P-120	.PACKING,PREFORMED PART OF KIT P/N ... 328971X UOC:H40	2
16	PAFZZ	11757	2-P-458	.GEAR,SPUR UOC:H40	1
17	PAFZZ	11757	379485	.DISK,CLUTCH UOC:H40	8
* 18	PAFZZ	11757	379595	.GEAR,SPUR UOC:H40	7
19	PAFZZ	11757	37-P-39	.SPRING,HELICAL,COMP UOC:H40	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
20	KFFFF	11757	328895X	.PISTON ASSEMBLY,BAC PART OF KIT ..... P/N 328971X UOC:H40	1
21	PAFZZ	11757	328676X	..PISTON AND BALL,CLU UOC:H40	1
22	XAFZZ	11757	378856	...WIRE,NONELECTRICAL UOC:H40	1
23	XAFZZ	11757	379133	...CLUTCH,PISTON UOC:H40	1
24	PAFZZ	11757	28-P-121	..PACKING,PREFORMED UOC:H40	1
25	PAFZZ	11757	378760	..CYLINDER,CLUTCH UOC:H40	1
26	PAFZZ	96906	MS3217-1137	.RING,RETAINING PART OF KIT P/N 328971X UOC:H40	1
27	PAFZZ	11757	22-P-53	.GASKET PART OF KIT P/N 328971X UOC:H40	2
28	XDFZZ	11757	1-P-437	.HOUSING USED ON POWER TAKE-OFF P/N .. 308813-5 UOC:H40	1
29	PAFZZ	11757	379242	.PLUG,MACHINE THREAD UOC:H40	2
30	PAFZZ	11757	379231	.PLUG,PIPE UOC:H40	2
31	PFFZZ	2Y061	21-P-445	.HOUSING,BEARING UNI UOC:H40	1
32	PAFZZ	11757	28-P-101	.SEAL,PLAIN,ENCASED PART OF KIT P/N .. 328971X UOC:H40	1
33	PAFZZ	80204	B1821BH031C113N	BOLT,MACHINE UOC:H40	4
34	PAFZZ	11757	31-P-61	.BEARING,WASHER,THRU PART OF KIT ..... P/N 328971X UOC:H40	2
35	PAFZZ	11757	560920	.RETAINER AND ROLLER PART OF KIT ..... P/N 328971X UOC:H40	2
36	PAFZZ	11757	31-P-62	.BEARING,WASHER,THRU PART OF KIT ..... P/N 328971X UOC:H40	2
37	PFFZZ	11757	5-P-568	.GEAR CLUSTER UOC:H40	1
38	PAFZZ	11757	550886	.ROLLER ASSEMBLY,JOU PART OF KIT ..... P/N 328971X UOC:H40	2
39	PAFZZ	11757	14-P-54	.SPACER,SLEEVE PART OF KIT P/N 328971X UOC:H40	1
40	PFFZZ	11757	9-P-54	.SHAFT,STRAIGHT UOC:H40	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
41	PAFZZ	95059	378452-7	.SETSCREW UOC:H40	1
42	PAFZZ	95019	35-P-41	.GASKET PART OF KIT P/N 328971X UOC:H40	V

END OF FIGURE

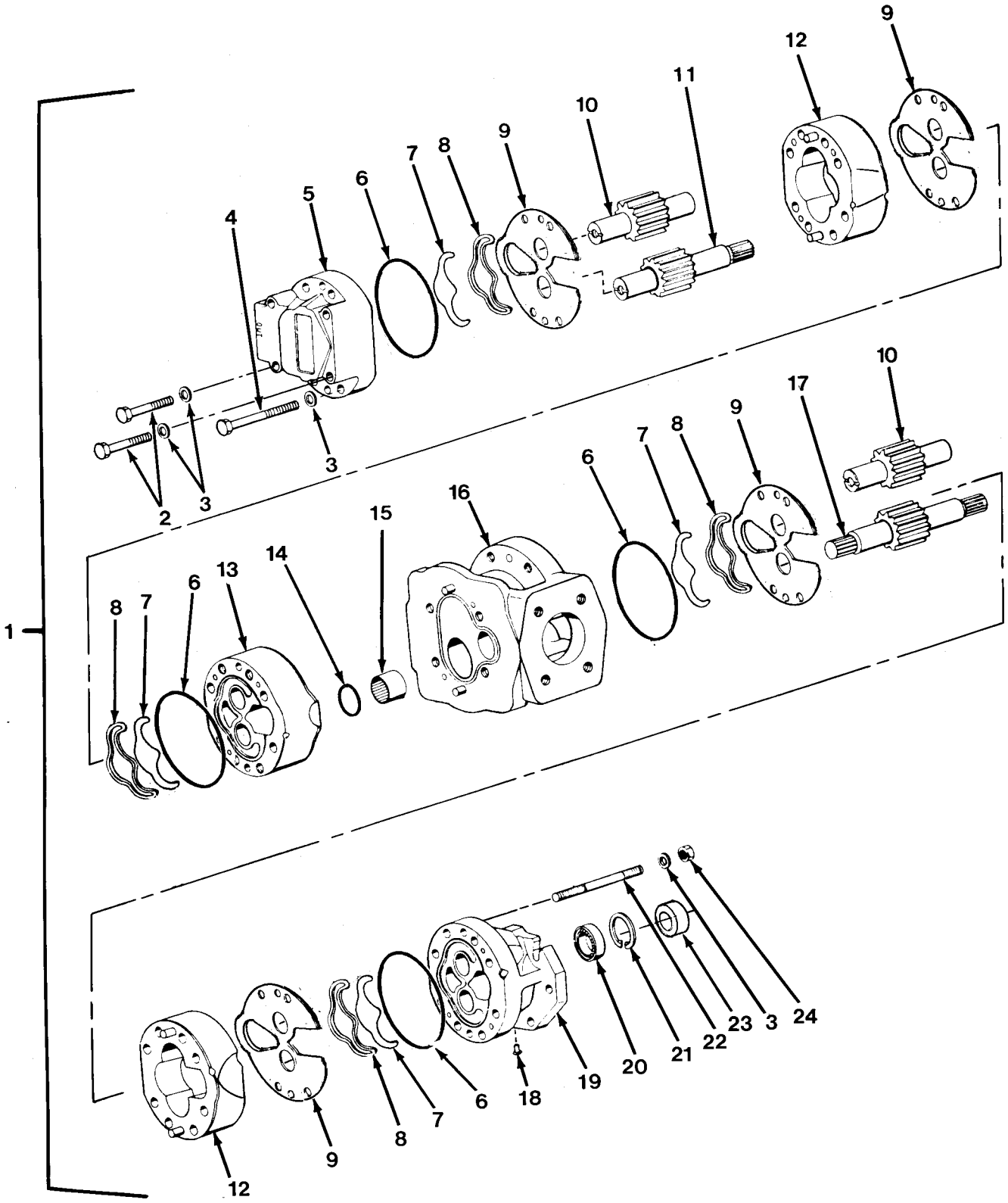


FIG.374 POWER TAKEOFF HYDRAULIC PUMP ASSEMBLY - M984A1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2004 POWER TAKE-OFF ASSEMBLY FIG.374 POWER TAKEOFF HYDRAULIC PUMP ASSEMBLY - M984A1	
1	PAOFF	0NW92	G2020W-6E9B11B-1 2A51-S36	PUMPING UNIT,HYDRAU UOC:H40	1
2	PAFZZ	62983	214905	.SCREW,CAP,HEXAGON H UOC:H40	4
3	PAFZZ	61038	99785	.WASHER,LOCK UOC:H40	16
4	PAFZZ	32705	295361	.SCREW,CAP,HEXAGON H UOC:H40	4
5	PFFZZ	70763	527414	.COVER,HYDRAULIC,PUM UOC:H40	1
6	KFFZZ	70763	853207	.PACKING,PREFORMED PART OF KIT P/N ... 866891 PART OF KIT P/N 866892 UOC:H40	4
7	KFFZZ	70763	413397	.GLAND,SEAL PART OF KIT P/N 866891 ... PART OF KIT P/N 866889 UOC:H40	4
8	KFFZZ	70763	413398	.RETAINER,SEAL PART OF KIT P/N 866889 UOC:H40	4
9	PAFZZ	70763	818348	.SPACER,PLATE UOC:H40	4
10	PAFZZ	70763	418121	.GEARSHAFT,SPUR UOC:H40	2
11	PAFZZ	70763	422108	.GEAR,INTERNAL UOC:H40	1
12	PFFZZ	70763	573529	.HOUSING,CENTER UOC:H40	2
13	PFFZZ	70763	519837	.ADAPTER,HOUSING UOC:H40	1
14	KFFZZ	62983	375422	.PACKING,PREFORMED PART OF KIT P/N ... 866891 UOC:H40	1
15	PAFZZ	45152	2CX139	.COUPLING,SHAFT,RIGI UOC:H40	1
16	PFFZZ	70763	520128	.HOUSING,MECHANICAL UOC:H40	1
17	PAFZZ	45152	2CX146	.GEARSHAFT,SPUR UOC:H40	1
18	PAFZZ	45152	2BE305	.PLUG PART OF KIT P/N 866889 ..... UOC:H40	1
19	PFFZZ	70763	514083	.COVER,HYDRAULIC,PUM UOC:H40	1
20	PAFZZ	70763	192303	.PACKING,PREFORMED UOC:H40	1
21	PAFZZ	70763	85560	.RING,RETAINING UOC:H40	1
22	XDFZZ	70763	417949	.STUD UOC:H40	16

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
23	PAFZZ	70763	408996	.SEAL,PLAIN ENCASED UOC:H40	1
24	PAFZZ	45152	2BE303	.NUT,PLAIN,HEXAGON UOC:H40	16

END OF FIGURE

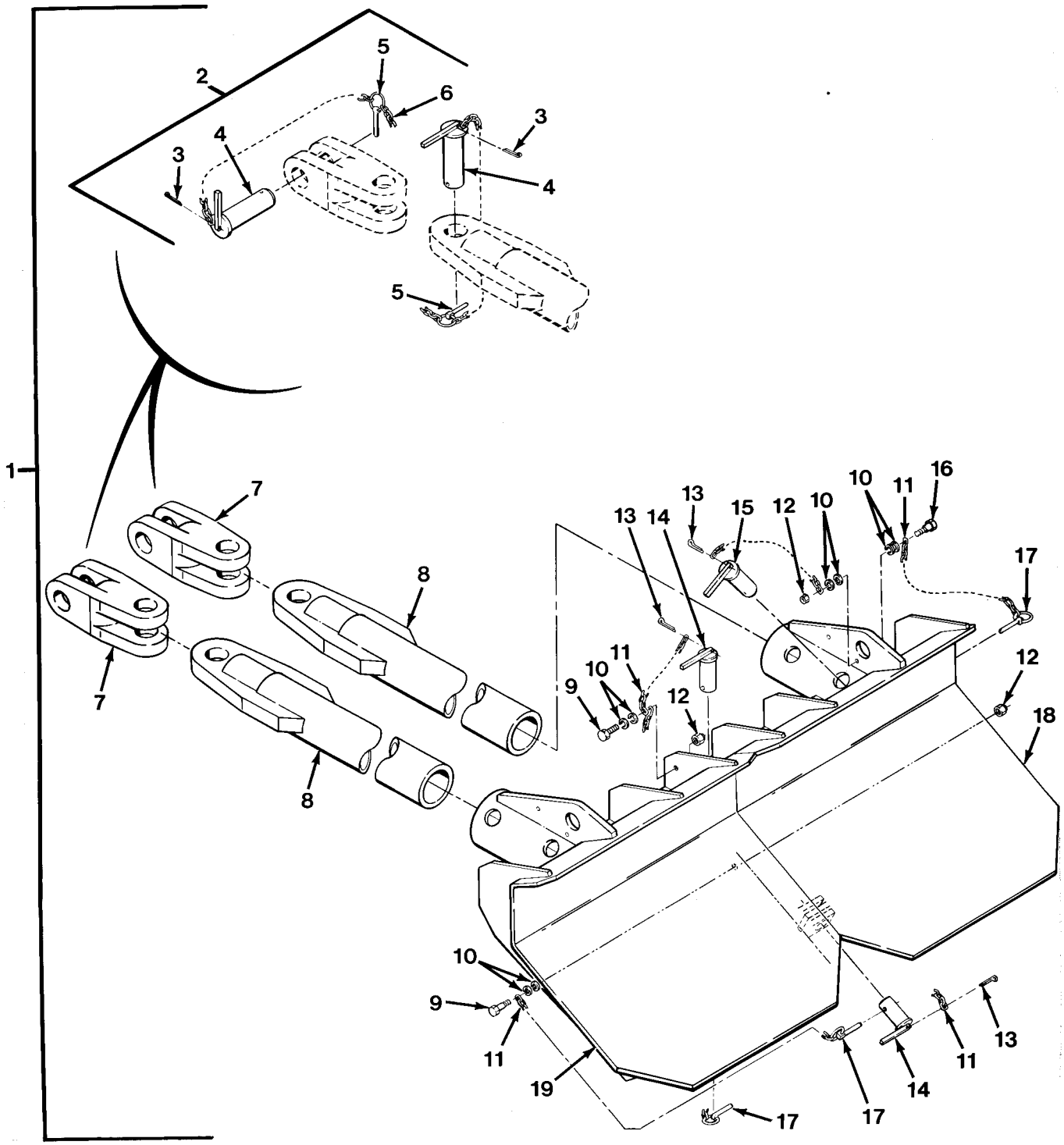


FIG.375 TOW SPADE ASSEMBLY

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2006 BULLDOZER TRIPOD, MAIN FRAME, JACK AND MOUNTING	
				FIG.375 TOW SPADE ASSEMBLY	
1	PDOOO	45152	1444560U	TOWBAR,MOTOR VEHICL UOC:H04,H40	1
2	PAOZZ	45152	1476480U	.PIN ASSEMBLY UOC:H04,H40	4
3	PAOZZ	96906	MS24665-357	..PIN,COTTER UOC:H04,H40	1
4	PAOZZ	45152	1476010W	..PIN,STRAIGHT,HEADED UOC:H04,H40	1
5	PAOZZ	96652	28-01	..PIN,SNAPPER UOC:H04,H40	1
6	MOOZZ	45152	1394510-10	..CHAIN MAKE FROM CHAIN, P/N 031-0424 UOC:H04,H40	1
7	PFOZZ	45152	1448300	.CLEVIS,ROD END UOC:H04,H40	2
8	PBOZZ	45152	1444030W	.TUBE ASSEMBLY,SPADE UOC:H04,H40	2
9	PAOZZ	80204	B1821BH025C113N	.SCREW,CAP,HEXAGON H UOC:H04,H40	2
10	PAOZZ	96906	MS35338-44	.WASHER,LOCK UOC:H04,H40	12
11	MOOZZ	45152	1394510-84	.CHAIN MAKE FROM CHAIN, P/N 031-0424 . UOC:H04,H40	1
12	PAOZZ	72962	21NE-040	.NUT,SELF-LOCKING,HE UOC:H04,H40	4
13	PAOZZ	96906	MS24665-357	.PIN,COTTER UOC:H04,H40	4
14	PAOZZ	45152	1476020W	.PIN,STRAIGHT,HEADED UOC:H04,H40	2
15	PAOZZ	45152	1476000W	.PIN,STRAIGHT,HEADED UOC:H04,H40	2
16	PAOZZ	96906	MS90725-14	.SCREW,CAP,HEXAGON H UOC:H04,H40	2
17	PAOZZ	96652	28-01	.PIN,SNAPPER UOC:H04,H40	4
18	PBOZZ	45152	1444160W	.SPADE ASSEMBLY RH UOC:H04,H40	1
19	PBOZZ	45152	1444150W	.SPADE ASSEMBLY LH UOC:H04,H40	1

END OF FIGURE

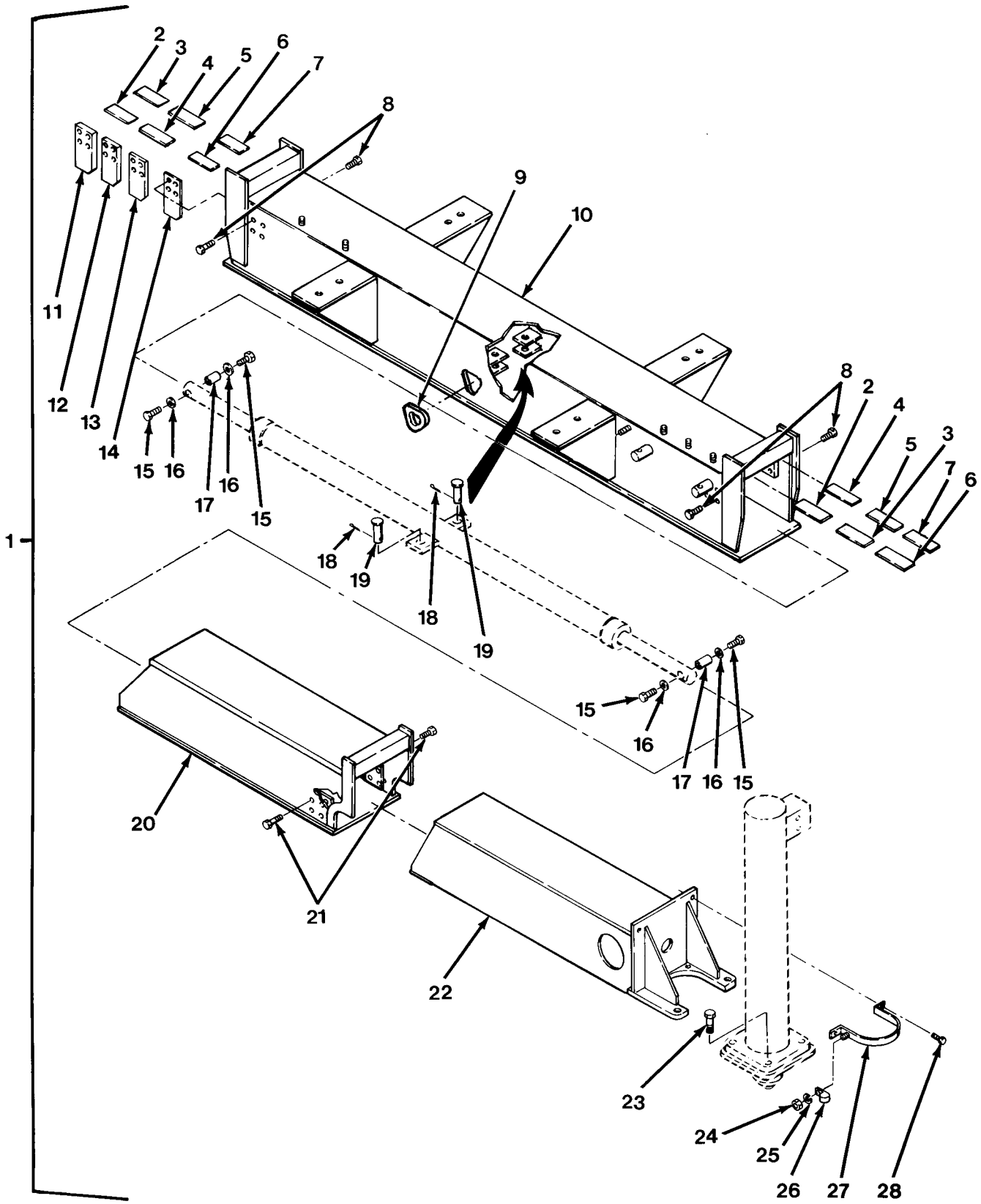


FIG.376 OUTRIGGER ASSEMBLY - M977 AND M985

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2006 BULLDOZER TRIPOD, MAIN FRAME, JACK AND MOUNTING	
				FIG.376 OUTRIGGER ASSEMBLY - M977 AND M985	
1	PBFFF	12361	2-198-1-00014	BEAM ASSEMBLY,OUTRI UOC:H01,H06	1
1	PBFFF	12361	2-198-1-00050	OUTRIGGER,CRANE UOC:H05,H09	1
2	PAFZZ	12361	6-705-010521	.SPACER,PLATE .38 THICK UOC:H01,H06	V
2	PAFZZ	12361	6-705-010527	.SPACER,PLATE .38 THICK UOC:H05,H09	V
3	PAFZZ	12361	6-705-010520	.SPACER,PLATE .31 THICK UOC:H01,H06	V
3	PAFZZ	12361	6-705-010526	.SPACER,PLATE .31 THICK UOC:H05,H09	V
4	PAFZZ	12361	6-705-010519	.SPACER,PLATE .25 THICK UOC:H01,H06	V
4	PAFZZ	12361	6-705-010525	.SPACER,PLATE .25 THICK UOC:H05,H09	V
5	PAFZZ	12361	6-705-010518	.SPACER,PLATE .19 THICK UOC:H01,H06	V
5	PAFZZ	12361	6-705-010524	.SPACER,PLATE .19 THICK UOC:H05,H09	V
6	PAFZZ	12361	6-705-010517	.SPACER,PLATE .12 THICK UOC:H01,H06	V
6	PAFZZ	12361	6-705-010523	.SPACER,PLATE .12 THICK UOC:H05,H09	V
7	PAFZZ	12361	6-705-010516	.SPACER,PLATE 16 GAUGE UOC:H01,H06	V
7	PAFZZ	12361	6-705-010522	.SPACER,PLATE 16 GAUGE UOC:H05,H09	V
8	PAFZZ	80204	B1821BH031C063N	.BOLT,MACHINE UOC:H05,H09	12
9	MFFZZ	12361	8-594-000019-9	.COVERING,PLASTIC MAKE FROM COVERING . P/N 8-594-000019 UOC:H01,H06	1
10	XAFZZ	12361	2-198-1-00005	.OUTRIGGER BOX-WELD UOC:H01,H06	1
10	XAFZZ	12361	2-198-1-00012	.OUTRIGGER BOX UOC:H05,H09	1
11	PAFZZ	12361	6-705-010778	.PLATE,MENDING 1/2 IN THICK UOC:H05,H09	V
12	PAFZZ	12361	6-705-010779	.PLATE,MENDING 3/8 IN THICK UOC:H05,H09	V
13	PAFZZ	12361	6-705-010780	.PLATE,MENDING 5/16 IN THICK UOC:H05,H09	V
14	PAFZZ	12361	6-705-010781	.PLATE,MENDING 7/16 IN THICK UOC:H05,H09	V
15	PAFZZ	96906	MS90725-55	.SCREW,CAP,HEXAGON H UOC:H01,H05,H06,H09	4

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
16	PAFZZ	96906	MS27183-13	.WASHER,FLAT UOC:H01,H05,H06,H09	4
17	PAFZZ	12361	6-689-000732	.PIN,STRAIGHT,HEADLE UOC:H01,H05,H06,H09	2
18	PAFZZ	46156	11	.PIN,LOCK UOC:H01,H05,H06,H09	2
19	PAFZZ	99984	X7335	.PIN,SHOULDER,HEADLE UOC:H01,H05,H06,H09	2
20	PBFZZ	12361	2-198-1-00011	.BEAM WELDMENT,INNE UOC:H05,H09	2
21	PAFZZ	80204	B1821BH031C050N	.BOLT,MACHINE UOC:H05,H09	16
22	PBFZZ	12361	2-198-1-00006	.OUTRIGGER BEAM-WELD UOC:H01,H06	2
22	PBFZZ	12361	2-198-1-00010	.BOOM SECTION,OUTER UOC:H05,H09	2
23	PAFZZ	80204	B1821BH088C225N	.SCREW,CAP,HEXAGON H UOC:H01,H05,H06,H09	4
24	PAFZZ	96906	MS51967-2	.NUT,PLAIN,HEXAGON UOC:H05,H09	2
25	PAFZZ	96906	MS35338-44	.WASHER,LOCK UOC:H05,H09	2
26	PAFZZ	75272	C0V1713	.CLAMP,LOOP UOC:H05,H09	2
27	PAFZZ	12361	4-198-1-00001	.STRAP,RETAINING UOC:H01,H06	1
27	PAFZZ	12361	2-198-2-00028	.STRAP,RETAINING UOC:H05,H09	2
28	PAFZZ	80204	B1821BH050C075N	.SCREW,CAP,HEXAGON H UOC:H01,H06	4
28	PAFZZ	80204	B1821BH050C100N	.SCREW,CAP,HEXAGON H UOC:H05,H09	4

END OF FIGURE

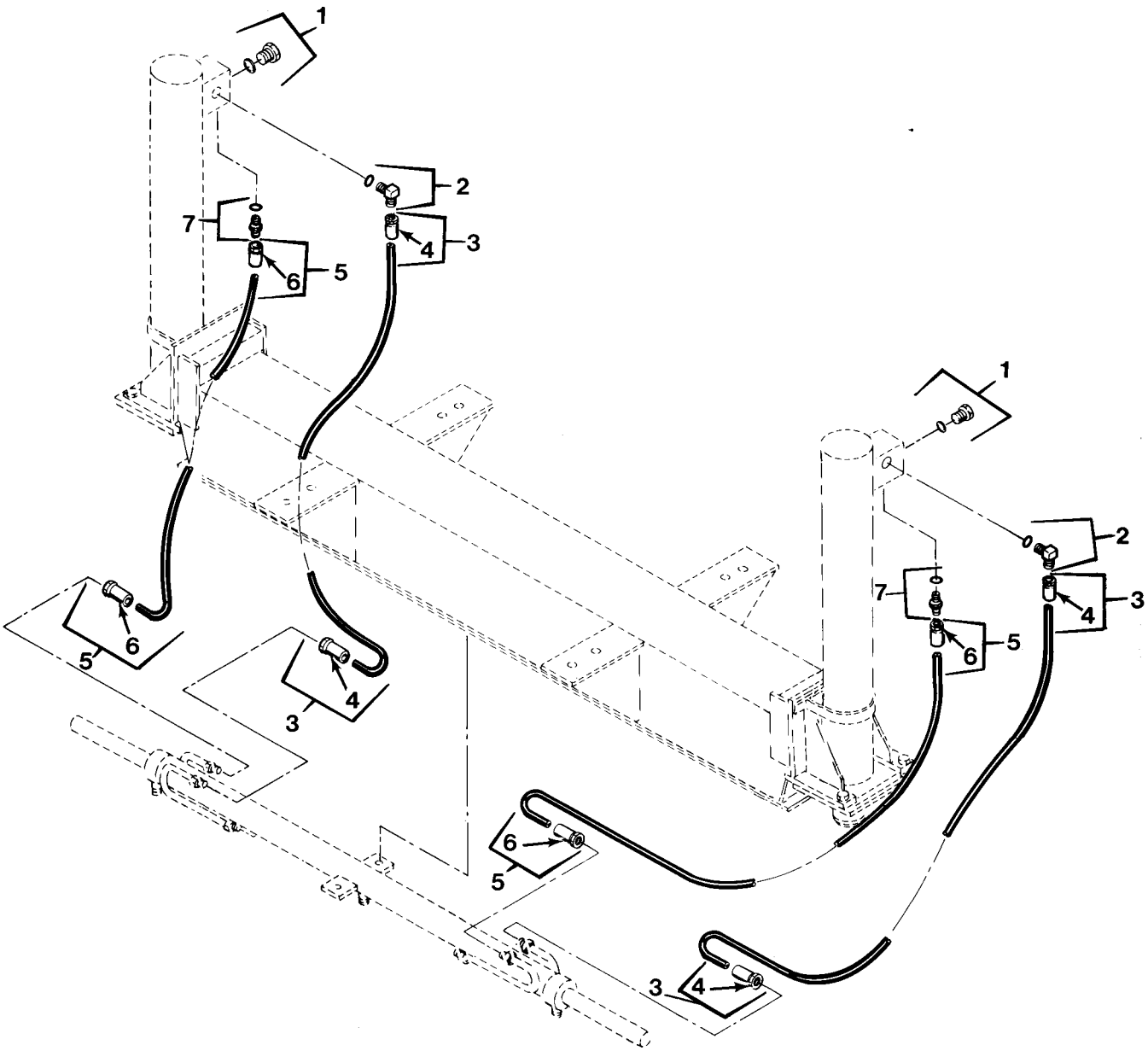


FIG.377 OUTRIGGER HYDRAULIC LINES AND FITTINGS - M977 (SHEET 1 OF 2)

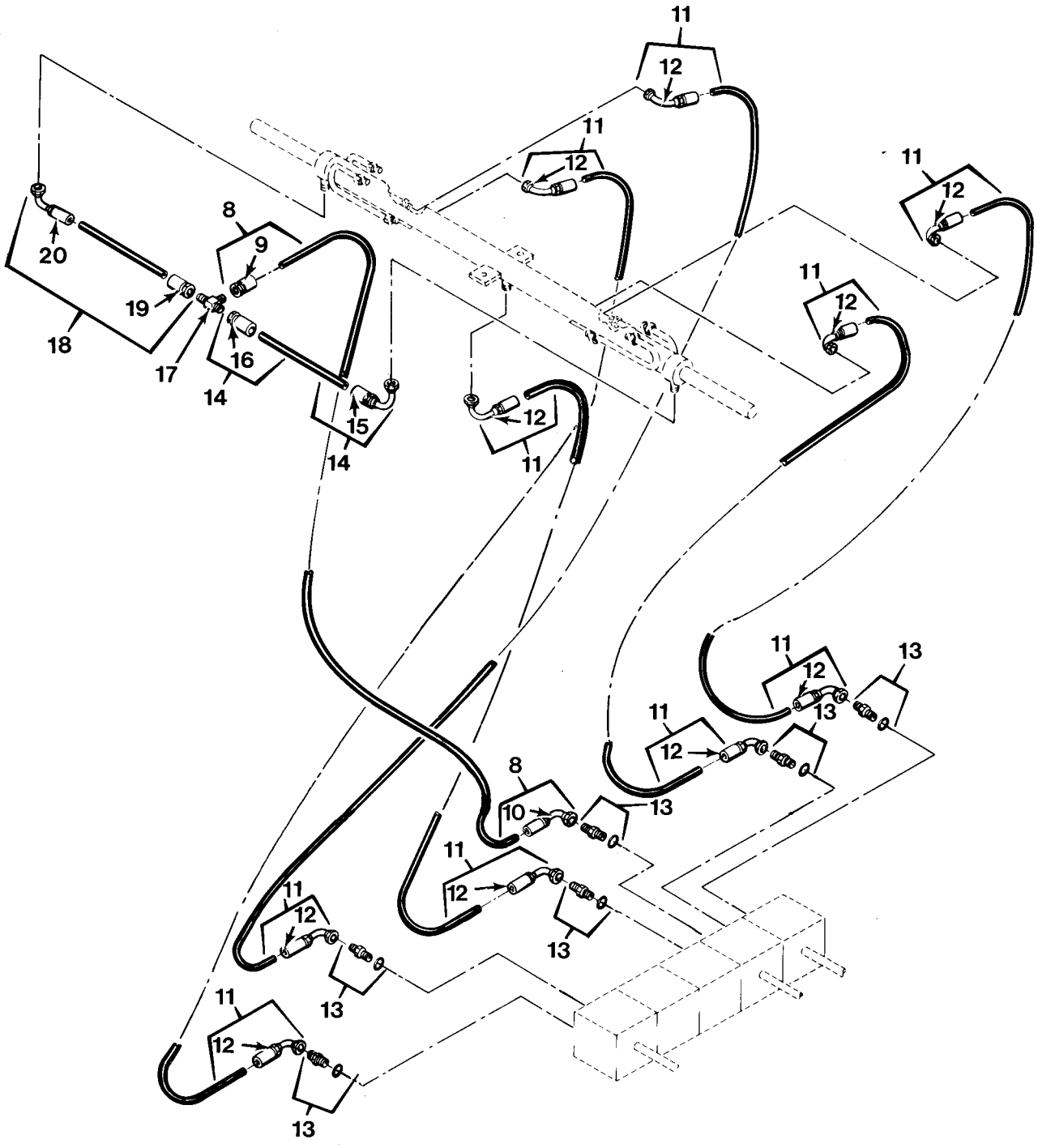


FIG.377 OUTRIGGER HYDRAULIC LINES AND FITTINGS - M977 (SHEET 2 OF 2)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2006 BULLDOZER TRIPOD, MAIN FRAME, JACK AND MOUNTING	
				FIG.377 OUTRIGGER HYDRAULIC LINES AND FITTINGS - M977	
1	PAFZZ	01276	900598-6S	PLUG,MACHINE THREAD UOC:H01,H06	2
2	PAFZZ	96906	MS51527A6	ELBOW,TUBE TO BOSS UOC:H01,H06	2
3	PAOZZ	01276	FL3280GEG0920	HOSE ASSEMBLY,NONME UOC:H01,H06	2
4	XAOZZ	01276	FC5810-0604S	.ADAPTER,STRAIGHT,TU UOC:H01,H06	2
5	PAOZZ	01276	FL1315GEG1000	HOSE ASSEMBLY,NONME UOC:H01,H06	2
6	XAOZZ	01276	FC5810-0604S	.ADAPTER,STRAIGHT,TU UOC:H01,H06	2
7	PAFZZ	96906	MS51525A6-8S	ADAPTER,STRAIGHT,TU UOC:H01,H06	2
8	PAOZZ	01276	FL1526GGG0720	HOSE ASSEMBLY,NONME UOC:H01,H06	1
9	XAOZZ	01276	FC5810-0606S	.ADAPTER,STRAIGHT,TU UOC:H01,H06	1
10	XAOZZ	01276	FC5814-0606S	.ELBOW,TUBE TO HOSE UOC:H01,H06	1
11	PAOZZ	01276	FK542GGG0720	HOSE ASSEMBLY,NONME UOC:H01,H06	5
12	XAOZZ	01276	FC5814-0606S	.ELBOW,TUBE TO HOSE UOC:H01,H06	2
13	PAFZZ	96906	MS51525A6-8S	ADAPTER,STRAIGHT,TU UOC:H01,H06	6
14	PAOZZ	01276	FL1526GGG0250	HOSE ASSEMBLY,NONME UOC:H01,H06	1
15	XAOZZ	01276	FC5814-0606S	.ELBOW,TUBE TO HOSE UOC:H01,H06	1
16	PAOZZ	01276	FC5810-0606S	.ADAPTER,STRAIGHT,TU UOC:H01,H06	1
17	PAFZZ	88044	AN795C3	TEE,TUBE UOC:H01,H06	1
18	PAOZZ	01276	FL1526GGG0270	HOSE ASSEMBLY,NONME UOC:H01,H06	1
19	XAOZZ	01276	FC5810-0606S	.ADAPTER,STRAIGHT,TU UOC:H01,H06	1
20	XAOZZ	01276	FC5814-0606S	.ELBOW,TUBE TO HOSE UOC:H01,H06	1

END OF FIGURE

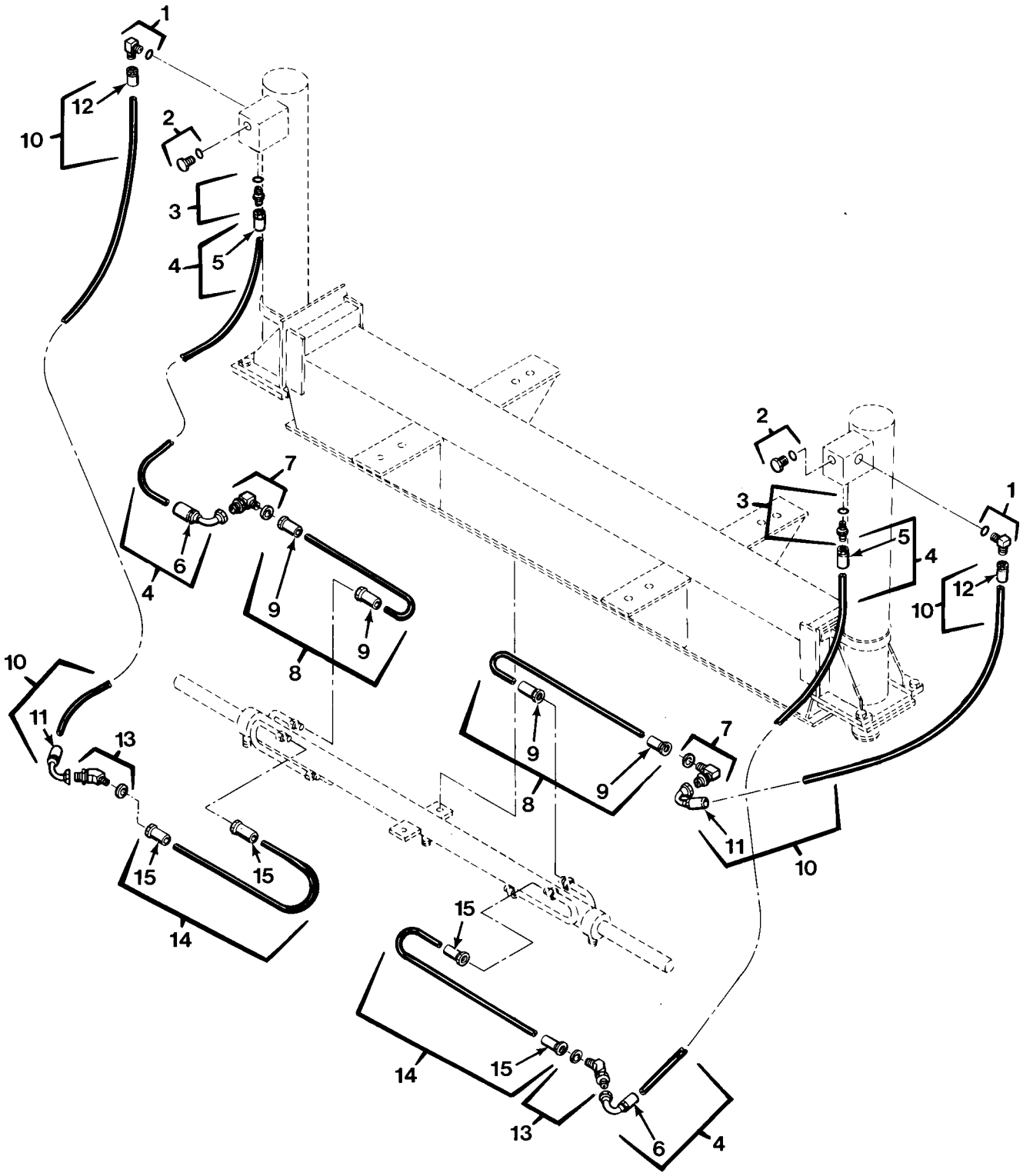


FIG.378 OUTRIGGER HYDRAULIC LINES AND FITTINGS - M985 (SHEET 1 OF 2)

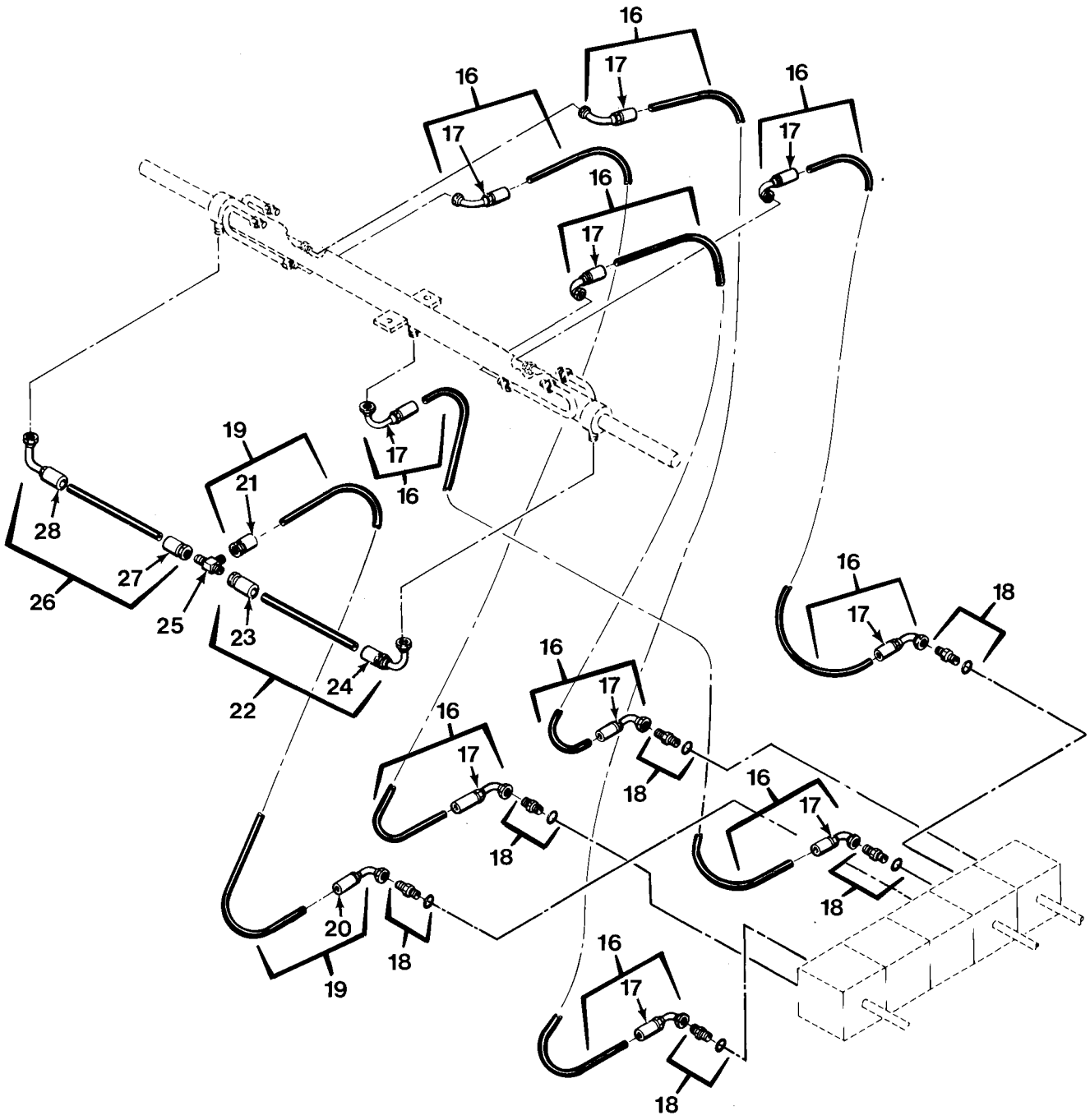


FIG.378 OUTRIGGER HYDRAULIC LINES AND FITTINGS - M985 (SHEET 2 OF 2)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2006 BULLDOZER TRIPOD, MAIN FRAME, JACK AND MOUNTING	
				FIG.378 OUTRIGGER HYDRAULIC LINES AND FITTINGS - M985	
1	PAFZZ	96906	MS51527A6	ELBOW,TUBE TO BOSS UOC:H05,H09	2
2	PAFZZ	01276	900598-6S	PLUG,MACHINE THREAD UOC:H05,H09	2
3	PAFZZ	96906	MS51525A6-8S	ADAPTER,STRAIGHT,TU UOC:H05,H09	2
4	PAOZZ	12361	7-543-001350	HOSE ASSEMBLY,NONME UOC:H05,H09	2
5	XAOZZ	01276	FC5810-0606S	.ADAPTER,STRAIGHT,TU UOC:H05,H09	1
6	XAOZZ	01276	FC5813-0606S	.ELBOW,TUBE TO HOSE UOC:H05,H09	1
7	PAFZZ	96906	MS51507-A6	ELBOW,TUBE UOC:H05,H09	2
8	PAOZZ	01276	FL3280GGG0650	HOSE ASSEMBLY,NONME UOC:H05,H09	2
9	XAOZZ	01276	FC5810-0606S	.ADAPTER,STRAIGHT,TU UOC:H05,H09	2
10	PAOZZ	01276	FL1628GGG0400	HOSE ASSEMBLY,NONME UOC:H05,H09	2
11	XAOZZ	01276	FC5813-0606S	.ELBOW,TUBE TO HOSE UOC:H05,H09	1
12	XAOZZ	01276	FC5810-0606S	.ADAPTER,STRAIGHT,TU UOC:H05,H09	1
13	PAFZZ	96906	MS51509A6	ELBOW,TUBE UOC:H05,H09	2
14	PAOZZ	01276	FL1315GGG0600	HOSE ASSEMBLY,NONME UOC:H05,H09	2
15	XAOZZ	01276	FC5810-0606S	.ADAPTER,STRAIGHT,TU UOC:H05,H09	2
16	PAOZZ	01276	FK542GGG0720	HOSE ASSEMBLY,NONME UOC:H05,H09	5
17	XAOZZ	01276	FC5814-0606S	.ELBOW,TUBE TO HOSE UOC:H05,H09	2
18	PAFZZ	96906	MS51525A6-8S	ADAPTER,STRAIGHT,TU UOC:H05,H09	6
19	PAOZZ	01276	FL1526GGG0720	HOSE ASSEMBLY,NONME UOC:H05,H09	1
20	XAOZZ	01276	FC5814-0606S	.ELBOW,TUBE TO HOSE UOC:H05,H09	1
21	XAOZZ	01276	FC5810-0606S	.ADAPTER,STRAIGHT,TU UOC:H05,H09	1
22	PAOZZ	01276	FL1526GGG0350	HOSE ASSEMBLY,NONME UOC:H05,H09	1
23	XAOZZ	01276	FC5810-0606S	.ADAPTER,STRAIGHT,TU UOC:H05,H09	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
24	XAOZZ	01276	FC5814-0606S	.ELBOW,TUBE TO HOSE UOC:H05,H09	1
25	PAFZZ	88044	AN795C3	TEE,TUBE UOC:H05,H09	1
26	PAOZZ	01276	FL1526GGG0370	HOSE ASSEMBLY,NONME UOC:H05,H09	1
27	XAOZZ	01276	FC5810-0606S	.ADAPTER,STRAIGHT,TU UOC:H05,H09	1
28	XAOZZ	01276	FC5814-0606S	.ELBOW,TUBE TO HOSE UOC:H05,H09	1

END OF FIGURE

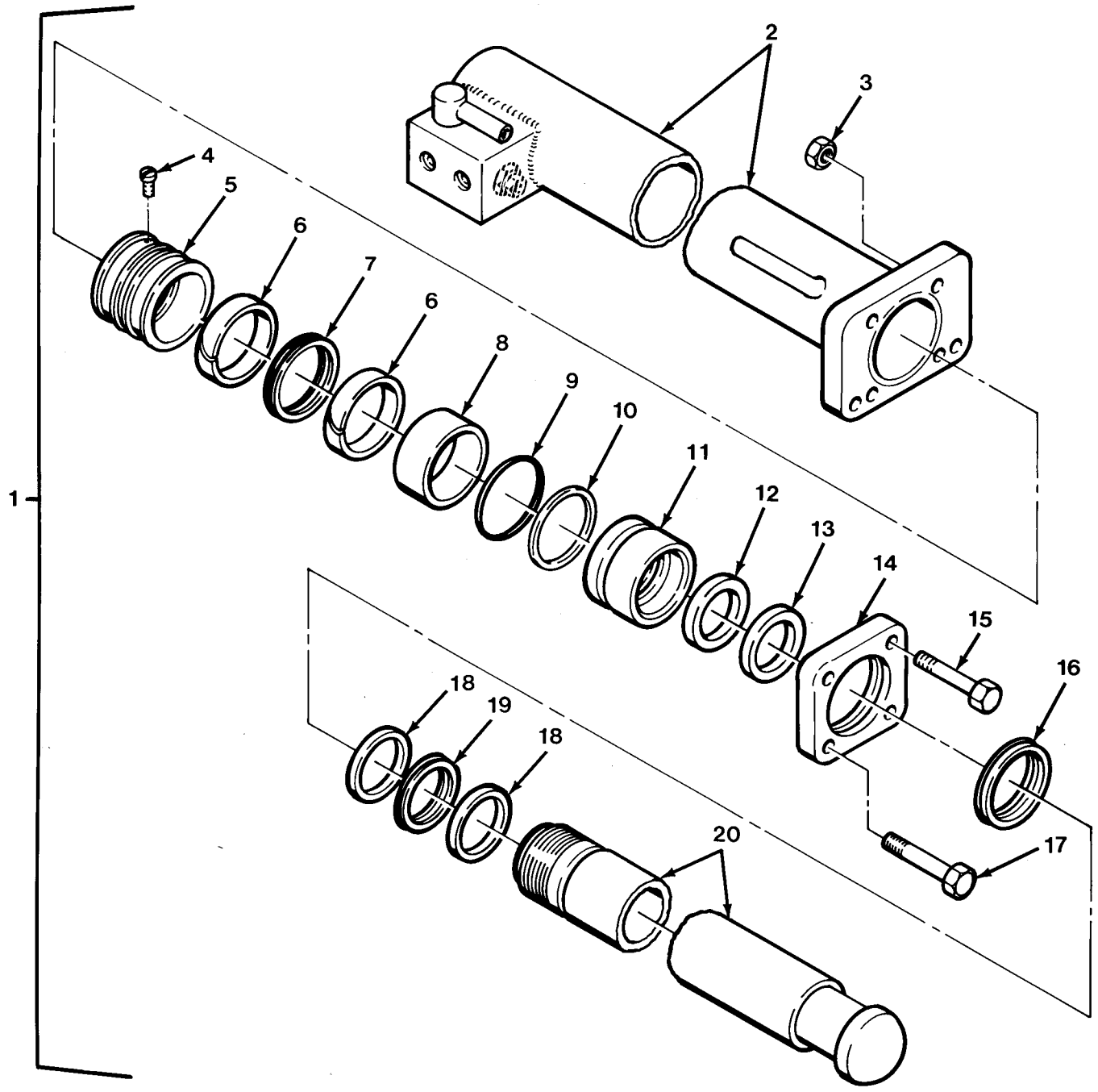


FIG.379 OUTRIGGER LEG CYLINDER - M977 AND M985 (SHEET 1 OF 2)

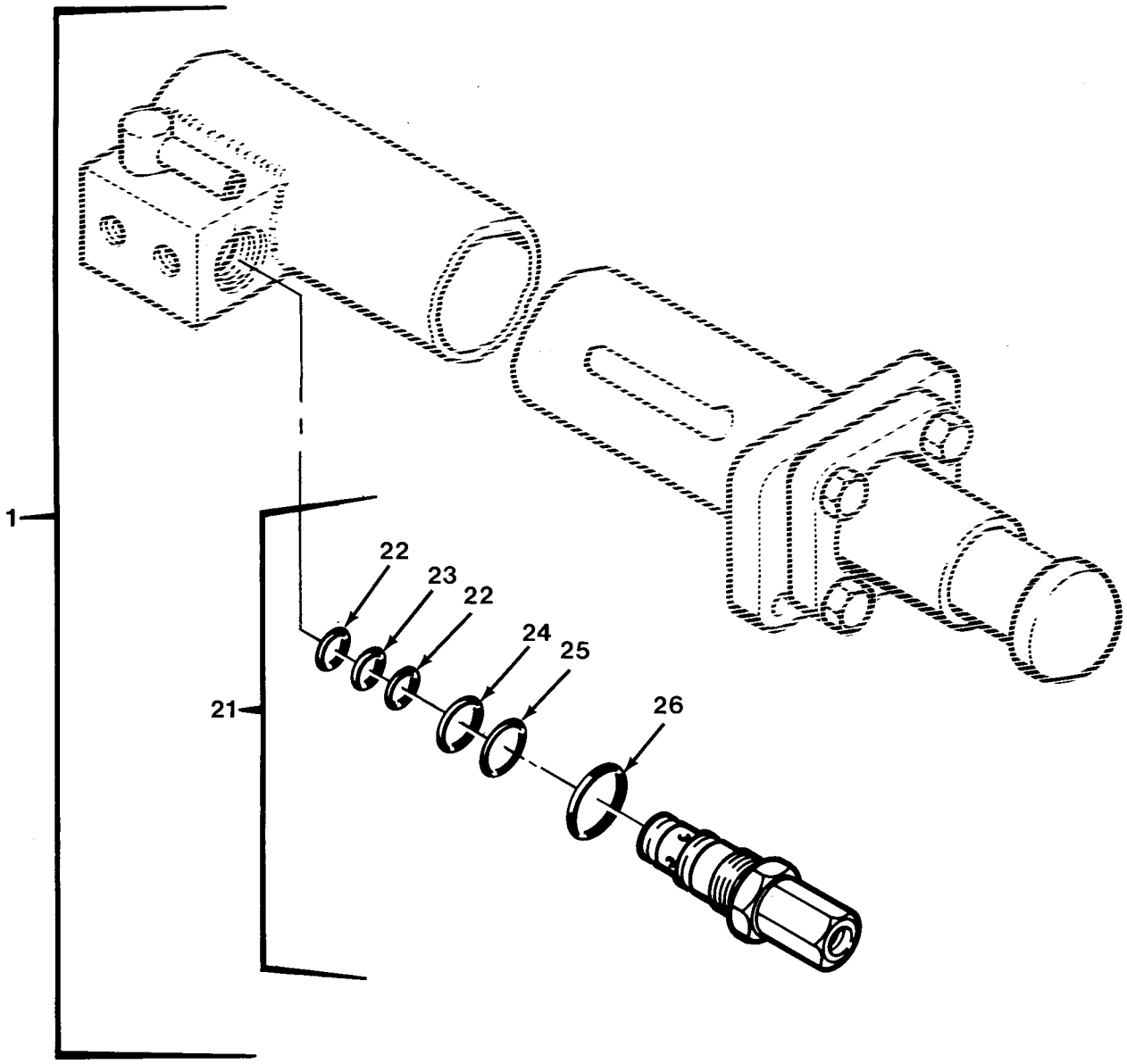


FIG.379 OUTRIGGER LEG CYLINDER - M977 AND M985 (SHEET 2 OF 2)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2006 BULLDOZER TRIPOD, MAIN FRAME, JACK AND MOUNTING	
				FIG.379 OUTRIGGER LEG CYLINDER - M977 AND M985	
1	PAFHH	12361	6-372-002244	CYLINDER ASSEMBLY,A UOC:H01,H06	2
1	PAFHH	12361	6-372-002244	CYLINDER ASSEMBLY,A LH UOC:H05,H09	1
1	PAFHH	12361	6-372-002371	CYLINDER ASSEMBLY,A RH UOC:H05,H09	1
2	XAHZZ	12361	6-372-002238	.BARREL,JACK,CYL-WLD UOC:H01,H05,H06,H09	1
2	XAHZZ	12361	6-372-002372	.BARREL,CYLINDER,RH UOC:H05,H09	1
3	PAHZZ	96906	MS51967-26	.NUT,PLAIN,HEXAGON UOC:H01,H05,H06,H09	2
4	PAHZZ	12361	7-099-000378	.SETSCREW UOC:H01,H05,H06,H09	1
5	PFHZZ	12361	6-701-000178	.PISTON,LINEAR ACTU UOC:H01,H05,H06,H09	1
6	KFHZZ	12361	7-753-000416	.RING,WEAR PART OF KIT P/N 2CD402 ..... UOC:H01,H05,H06,H09	2
7	KFHZZ	72902	124-42900-160-0060	.PACKING ASSEMBLY PART OF KIT P/N 2CD402 ..... UOC:H01,H05,H06,H09	1
8	KFHZZ	12361	7-753-000444	.RING,WEAR PART OF KIT P/N 2CD402 ..... UOC:H01,H05,H06,H09	1
9	KFHZZ	12361	7-754-000126	.PACKING,PREFORMED PART OF KIT P/N 2CD402 ... UOC:H01,H05,H06,H09	1
10	KFHZZ	12361	7-755-429609	.RETAINER,PACKING PART OF KIT P/N 2CD402 ..... UOC:H01,H05,H06,H09	1
11	PFHZZ	12361	6-372-002420	.CAP,LINEAR ACTUATIN UOC:H01,H05,H06,H09	1
12	KFHZZ	30781	375-04-000-500DZ	.SEAL PART OF KIT P/N 2CD402 ..... UOC:H01,H05,H06,H09	1
13	KFHZZ	12361	6-753-000374	.RETAINER,PACKING PART OF KIT P/N 2CD402 ..... UOC:H01,H05,H06,H09	1
14	PFHZZ	12361	6-705-010987	.CAP,LINEAR ACTUATIN UOC:H01,H05,H06,H09	1
15	PAHZZ	80204	B1821BH088C300N	.SCREW,CAP,HEXAGON H UOC:H01,H05,H06,H09	2
16	KFHZZ	30781	K4000	.RING,WIPER PART OF KIT P/N 2CD402 ... UOC:H01,H05,H06,H09	1
17	PAHZZ	96906	MS90725-208	.SCREW,CAP,HEXAGON H UOC:H01,H05,H06,H09	2
18	KFHZZ	12361	7-755-154609	.RETAINER,PACKING PART OF KIT P/N 2CD402 ..... UOC:H01,H05,H06,H09	2

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
19	KFHZZ	12361	7-754-000136	.PACKING,PREFORMED PART OF KIT P/N 2CD402 ... UOC:H01,H05,H06,H09	1
20	PBHZZ	12361	6-768-001683	.ROD,PISTON,LINEAR A ... UOC:H01,H05,H06,H09	1
21	PAFFF	10129	982334	.VALVE,CHECK ... UOC:H01,H05,H06,H09	1
22	KFFZZ	10129	491000	..RETAINER,PACKING PART OF KIT P/N 711500 ... UOC:H01,H05,H06,H09	2
23	KFFZZ	77521	490309	..PACKING,PREFORMED PART OF KIT P/N 711500 .. UOC:H01,H05,H06,H09	1
24	KFFZZ	10129	491001	..RETAINER,PACKING PART OF KIT P/N 711500 ... UOC:H01,H05,H06,H09	1
25	KFFZZ	10129	408569	..PACKING,PREFORMED PART OF KIT P/N 711500 .. UOC:H01,H05,H06,H09	1
26	KFFZZ	77521	405862	..PACKING,PREFORMED PART OF KIT P/N 711500 .. UOC:H01,H05,H06,H09	1

END OF FIGURE

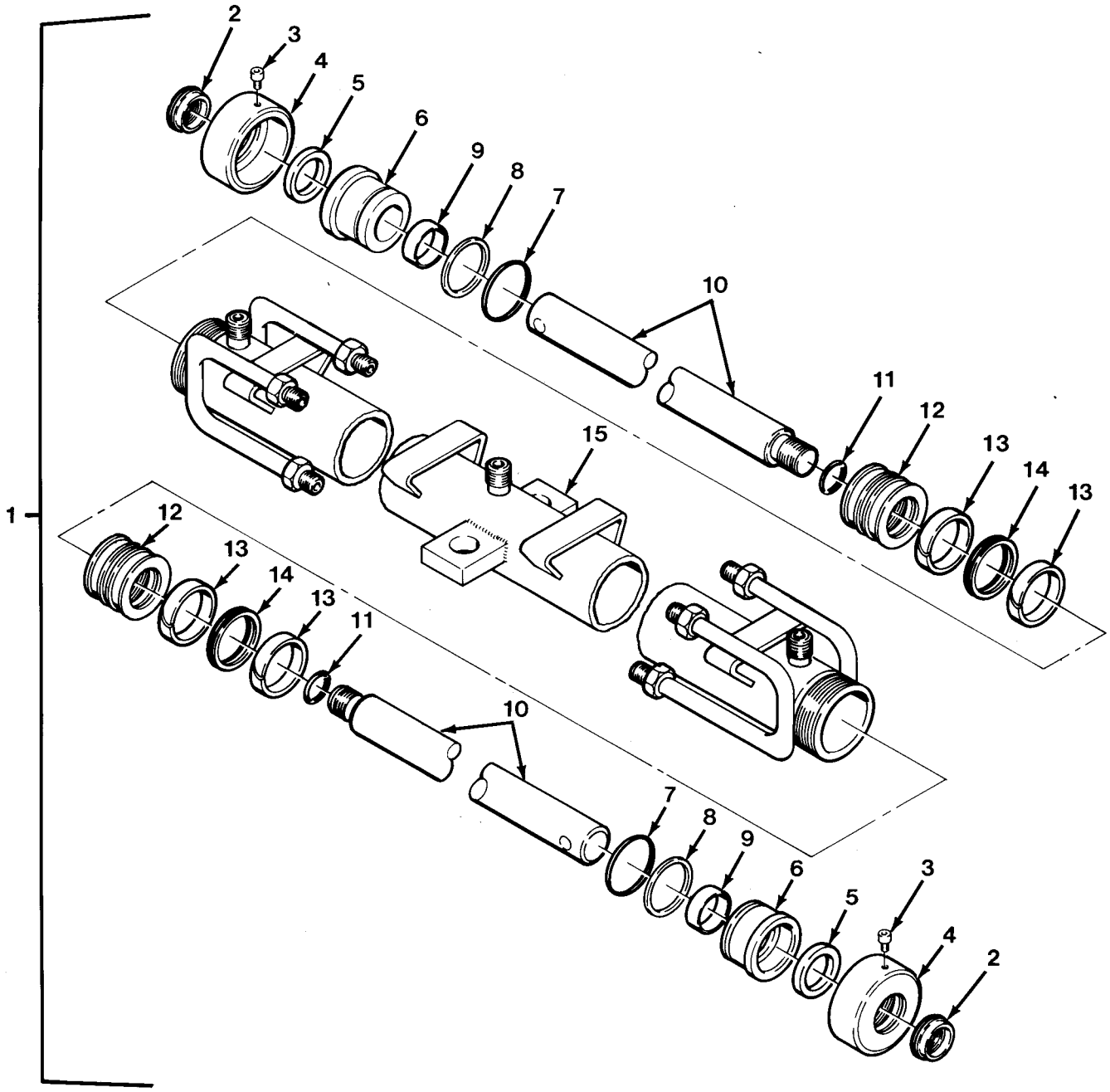


FIG.380 OUTRIGGER EXTENSION CYLINDER - M977 AND M985

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2006 BULLDOZER TRIPOD, MAIN FRAME, JACK AND MOUNTING	
				FIG.380 OUTRIGGER EXTENSION CYLINDER - M977 AND M985	
1	PAFHH	12361	6-372-002316	CYLINDER ASSEMBLY,A UOC:H01,H06	1
1	PAFHH	12361	6-372-002205	CYLINDER OUTRIGGER UOC:H05,H09	1
2	KFHZZ	30781	K1250	.RING,WIPER PART OF KIT P/N 9-752-100505 UOC:H01,H05,H06,H09	2
3	PAHZZ	12361	7-099-000378	.SETSCREW UOC:H01,H05,H06,H09	2
4	PFHZZ	12361	6-753-000591	.CAP,LINEAR ACTUATIN UOC:H01,H05,H06,H09	2
5	KFHZZ	12361	7-794-000587	.SEAL,PLAIN,ENCASED PART OF KIT P/N .. 9-752-100505 UOC:H01,H05,H06,H09	2
6	PFHZZ	12361	6-372-002204	.HEAD,LINEAR ACTUATI UOC:H01,H05,H06,H09	2
7	KFHZZ	12361	7-755-133609	.RETAINER,PACKING PART OF KIT P/N 9-752-100505 UOC:H01,H05,H06,H09	2
8	KFHZZ	12361	7-754-000121	.PACKING,PREFORMED PART OF KIT P/N ... 9-752-100505 UOC:H01,H05,H06,H09	2
9	KFHZZ	12361	7-753-000173	.RING,PISTON PART OF KIT P/N 9-752-100505 UOC:H01,H05,H06,H09	2
10	PAHZZ	12361	6-768-001666	.ROD,PISTON,LINEAR A UOC:H01,H05,H06,H09	2
11	KFHZZ	12361	7-754-000129	.PACKING,PREFORMED PART OF KIT P/N ... 9-752-100505 UOC:H01,H05,H06,H09	2
12	PFHZZ	12361	6-701-000202	.PISTON,LINEAR ACTU UOC:H01,H05,H06,H09	2
13	PAHZZ	12361	7-753-000603	.RING,RETAINING UOC:H01,H05,H06,H09	4
14	KFHZZ	57532	P-6850-C	.RING,PISTON PART OF KIT P/N 9-752-100505 UOC:H01,H05,H06,H09	2
15	XAHZZ	12361	6-372-002315	.BARREL,CYL-WELDMENT UOC:H01,H06	1
15	XAHZZ	12361	6-372-002203	.BARREL CYLINDER UOC:H05,H09	1
				END OF FIGURE	

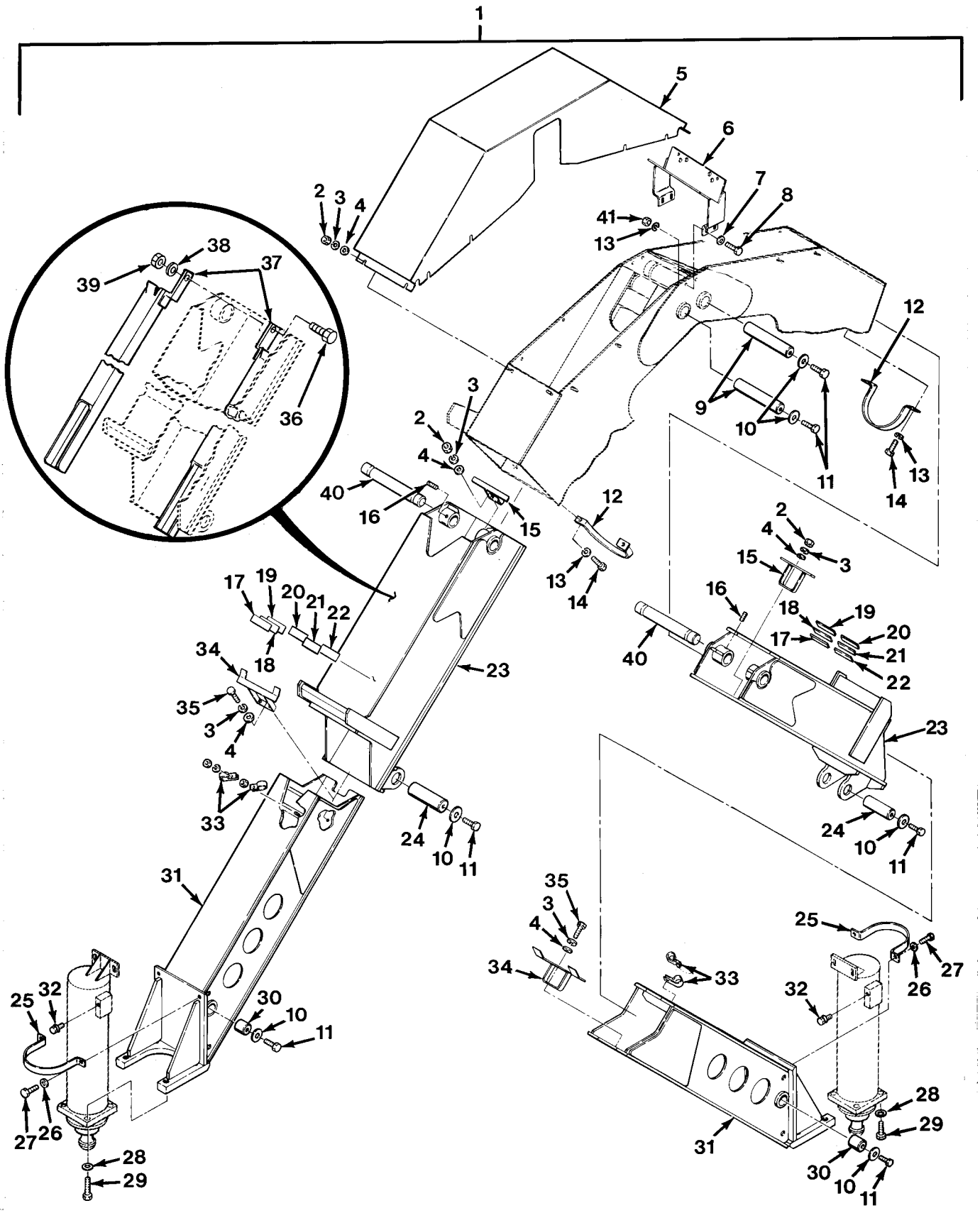


FIG.381 OUTRIGGER ASSEMBLY - M984A1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2006 BULLDOZER TRIPOD, MAIN FRAME, JACK AND MOUNTING	
				FIG.381 OUTRIGGER ASSEMBLY - M984A1	
1	XDFFF	12361	2-198-1-00106	BEAM ASSY,OUTRIGGER UOC:H40	1
2	PAOZZ	96906	MS51967-2	.NUT,PLAIN,HEXAGON UOC:H40	30
3	PAOZZ	96906	MS35338-44	.WASHER,LOCK UOC:H40	30
4	PAOZZ	96906	MS27183-9	.WASHER,FLAT UOC:H40	24
5	XDOZZ	12361	2-198-1-00126	.COVER-WELDMENT UOC:H40	1
6	XDFZZ	12361	2-198-1-00111	.BRACKET,WELDMENT UOC:H40	1
7	PAFZZ	96906	MS27183-13	.WASHER,FLAT UOC:H40	4
8	PAFZZ	80204	B1821BH038C200N	.SCREW,CAP,HEXAGON H UOC:H40	4
9	PAFZZ	12361	6-689-000758	.POST,ELECTRICAL-MEC UOC:H40	2
10	PAFZZ	12361	6-258-000007	.WASHER,FLAT UOC:H40	12
11	PAFZZ	80204	B1821BH050C075N	.SCREW,CAP,HEXAGON H UOC:H40	12
12	PAFZZ	7M196	6-850-000212	.STRAP,RETAINING UOC:H40	2
13	PAFZZ	96906	MS35338-46	.WASHER,LOCK UOC:H40	8
14	PFFZZ	80204	B1821BH038C100D	.SCREW,CAP,HEXAGON H UOC:H40	4
15	XDFZZ	12361	2-198-1-00108	.BRACKET,WELDMENT (USED ON ASSEMBLIES WITHOUT GUIDE TUBES) UOC:H40	2
15	PAFZZ	12361	2-198-1-00168	.BRACKET,DOUBLE ANGL (USED WITH GUIDE TUBES P/N 2-198-1-00166 A) UOC:H40	2
16	PAFZZ	96906	MS51963-139	.SETSCREW UOC:H40	4
17	PAFZZ	12361	6-705-011242	.SPACER,PLATE .38 THICK UOC:H40	V
18	PAFZZ	12361	6-705-011241	.SPACER,PLATE .31 THICK UOC:H40	V
19	PAFZZ	12361	6-705-011239	.SPACER,PLATE 16 GAUGE UOC:H40	V
20	PAFZZ	12361	6-705-011240	.SPACER,PLATE .12 THICK UOC:H40	V
21	PAFZZ	12361	6-705-005603	.SPACER,PLATE UOC:H40	V
22	PAFZZ	12361	6-705-000171	.SPACER,PLATE UOC:H40	V

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
23	PFFZZ	12361	2-198-1-00052	.INNER BEAM UOC:H40	2
24	PAFZZ	12361	6-689-000757	.POST,ELECTRICAL-MEC UOC:H40	2
25	PAFZZ	12361	4-198-1-00126	.STRAP,RETAINING UOC:H40	2
26	PAFZZ	12361	6-949-000406	.WASHER,FLAT UOC:H40	4
27	PAFZZ	96906	MS90725-109	.SCREW,CAP,HEXAGON H UOC:H40	4
28	PAFZZ	12361	7-949-000236	.WASHER,FLAT UOC:H40	8
29	PAFZZ	80204	B1821BH075C275N	.SCREW,CAP,HEXAGON H UOC:H40	8
30	PAFZZ	12361	6-689-000756	.POST,ELECTRICAL-MEC UOC:H40	2
31	PFFZZ	12361	2-198-1-00054	.BEAM,HOISTING UOC:H40	2
32	PAFZZ	01276	900598-6S	.PLUG,MACHINE THREAD UOC:H40	2
33	PAFZZ	75272	COV-0911Z1	.CLAMP,LOOP UOC:H40	8
34	XDFZZ	12361	2-198-1-00107	.BRACKET,WELDMENT UOC:H40	2
35	PAFZZ	96906	MS90725-6	.SCREW,CAP,HEXAGON H UOC:H40	8
36	PAFZZ	80204	B1821BH031C150N	.BOLT,MACHINE UOC:H40	2
37	PAFZZ	12361	2-198-1-00166	.BRACE ASSEMBLY,TILT (USED WITH ..... BRACKET P/N 2-198-1-00168) UOC:H40	2
37	PAFZZ	12361	2-198-1-00167	.BRACE ASSEMBLY,TILT (USED WITH ..... BRACKET P/N 2-198-1-00168) UOC:H40	2
38	PAFZZ	96906	MS27183-11	.WASHER,FLAT UOC:H40	12
39	PAFZZ	96906	MS51922-9	.NUT,SELF-LOCKING,HE UOC:H40	2
40	PAFZZ	12361	4-198-1-00015	.PIN,GROOVED,HEADLES UOC:H40	2
41	PAFZZ	96906	MS51967-8	.NUT,PLAIN,HEXAGON UOC:H40	4

END OF FIGURE

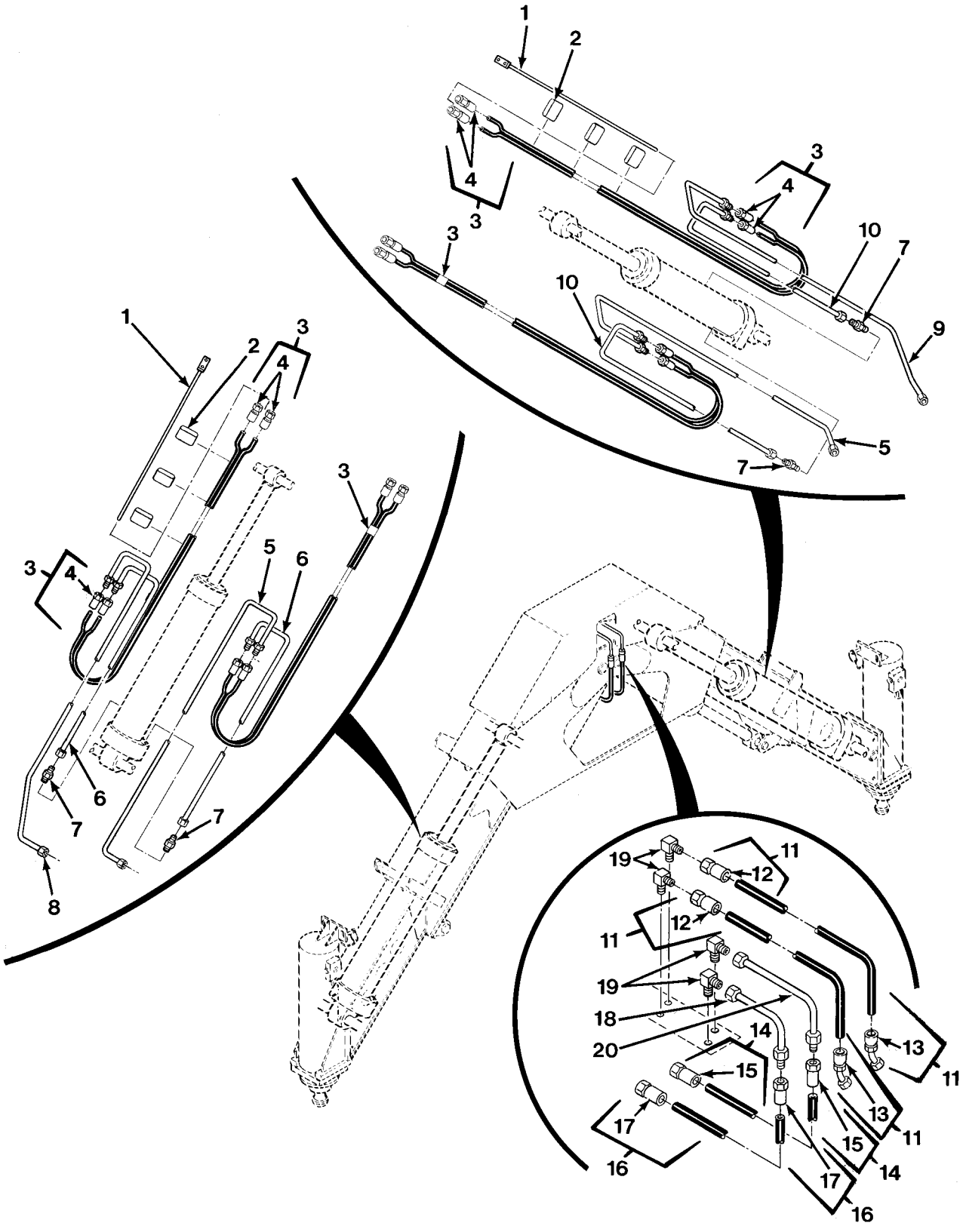


FIG.382 OUTRIGGER HYDRAULIC LINES AND FITTINGS - M984A1 (SHEET 1 OF 3)

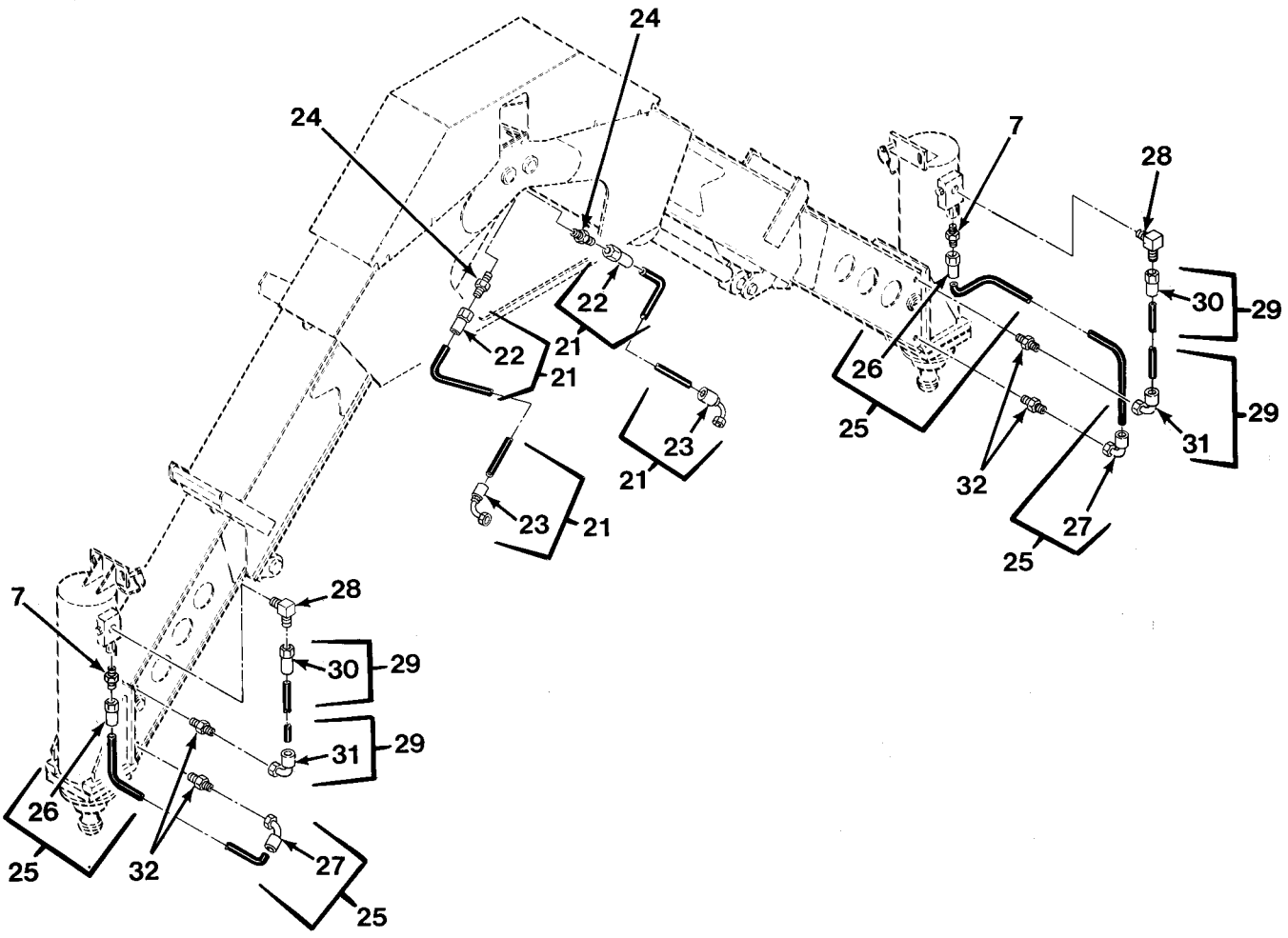


FIG.382 OUTRIGGER HYDRAULIC LINES AND FITTINGS - M984A1 (SHEET 2 OF 3)

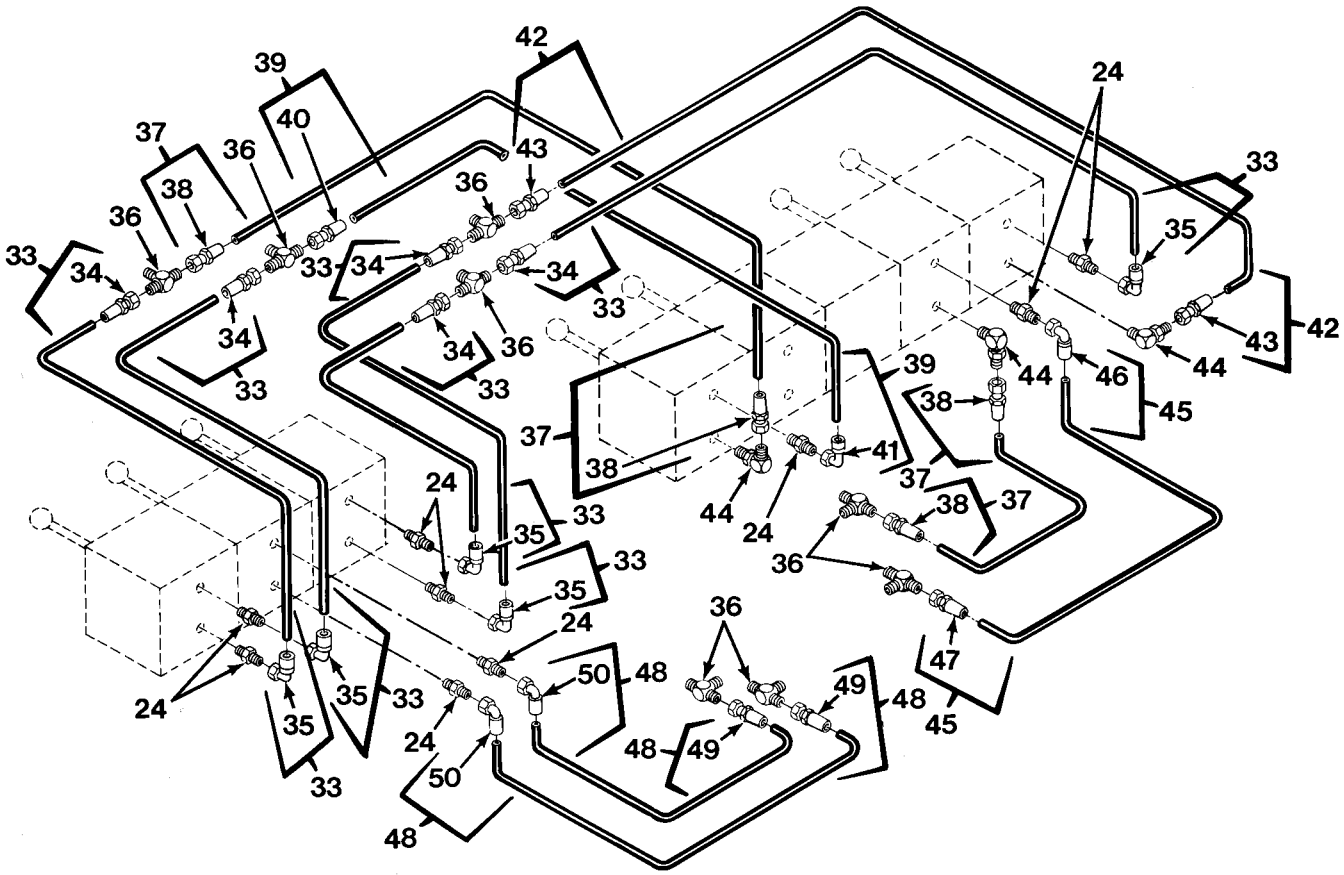


FIG.382 OUTRIGGER HYDRAULIC LINES AND FITTINGS - M984A1 (SHEET 3 OF 3)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2006 BULLDOZER TRIPOD, MAIN FRAME, JACK AND MOUNTING	
				FIG.382 OUTRIGGER HYDRAULIC LINES AND FITTINGS - M984A1	
1	PAFZZ	12361	2-198-1-00123	ROD,STIFFENER UOC:H40	1
2	XDFZZ	12361	7-910-009948	INSULATION SLEEVING UOC:H40	3
3	PAFZZ	01276	FB9535-0043	HOSE ASSEMBLY SET UOC:H40	4
4	XAFZZ	01276	FC5810-0604S	.ADAPTER,STRAIGHT,TU UOC:H40	4
5	PFFZZ	12361	7-910-009878	TUBE ASSEMBLY,METAL UOC:H40	2
6	PFFZZ	12361	7-910-009877	TUBE ASSEMBLY,METAL UOC:H40	2
7	PAFZZ	46717	AC-1-310	ADAPTER,STRAIGHT,TU UOC:H40	6
8	PFFZZ	12361	7-910-010070	TUBE ASSEMBLY,METAL UOC:H40	1
9	PFFZZ	12361	7-910-010071	TUBE ASSEMBLY,METAL UOC:H40	1
10	PFFZZ	12361	7-910-009876	TUBE ASSEMBLY,METAL UOC:H40	2
11	PAOZZ	01276	FL1628GGG0560	HOSE ASSEMBLY,NONME UOC:H40	4
12	XAOZZ	01276	FC5810-0606S	.ADAPTER,STRAIGHT,TU UOC:H40	1
13	XAOZZ	01276	FC5813-0606S	.ELBOW,TUBE TO HOSE UOC:H40	1
14	PAOZZ	01276	FL1315GGG0420	HOSE ASSEMBLY,NONME UOC:H40	2
15	XAOZZ	01276	FC5810-0606S	.ADAPTER,STRAIGHT,TU UOC:H40	2
16	PAOZZ	01276	FL1315GGG0460	HOSE ASSEMBLY,NONME UOC:H40	2
17	XAOZZ	01276	FC5810-0606S	.ADAPTER,STRAIGHT,TU UOC:H40	2
18	PFFZZ	12361	7-910-010116	TUBE ASSEMBLY,METAL UOC:H40	2
19	PAFZZ	96906	MS51507-A6	ELBOW,TUBE UOC:H40	8
20	PFFZZ	12361	7-910-010115	TUBE ASSEMBLY,METAL UOC:H40	2
21	PAOZZ	01276	FL1628GGG0260	HOSE ASSEMBLY,NONME UOC:H40	4
22	XAOZZ	01276	FC5810-0606S	.ADAPTER,STRAIGHT,TU UOC:H40	1
23	XAOZZ	01276	FC5813-0606S	.ELBOW,TUBE TO HOSE UOC:H40	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
24	PAFZZ	96906	MS51525A6-8S	ADAPTER,STRAIGHT,TU UOC:H40	13
25	PAOZZ	01276	FL1526HHH0280	HOSE ASSEMBLY,NONME UOC:H40	2
26	XAOZZ	01276	FC5810-0808S	.ADAPTER,STRAIGHT,TU UOC:H40	1
27	XAOZZ	01276	FC5937-0808S	.ELBOW,TUBE TO HOSE UOC:H40	1
28	PAFZZ	01276	2062-6-8S	ELBOW,TUBE TO BOSS UOC:H40	2
29	PAOZZ	01276	FL1526HHH0160	HOSE ASSEMBLY,NONME UOC:H40	2
30	XAOZZ	01276	FC5810-0808S	.ADAPTER,STRAIGHT,TU UOC:H40	1
31	XAOZZ	01276	FC5937-0808S	.ELBOW,TUBE TO HOSE UOC:H40	1
32	PAFZZ	96906	MS51520A8S	ADAPTER,STRAIGHT,TU UOC:H40	4
33	PAOZZ	01276	FL1526GGG0530	HOSE ASSEMBLY,NONME UOC:H40	5
34	XAOZZ	01276	FC5810-0606S	.ADAPTER,STRAIGHT,TU UOC:H40	1
35	XAOZZ	01276	FC5814-0606S	.ELBOW,TUBE TO HOSE UOC:H40	1
36	PAFZZ	88044	AN795C3	TEE,TUBE UOC:H40	8
37	PAOZZ	01276	FL1315GGG0600	HOSE ASSEMBLY,NONME UOC:H40	2
38	XAOZZ	01276	FC5810-0606S	.ADAPTER,STRAIGHT,TU UOC:H40	2
39	PAOZZ	01276	FL1526GGG0570	HOSE ASSEMBLY O/R UOC:H40	1
40	XAOZZ	01276	FC5810-0606S	.ADAPTER,STRAIGHT,TU UOC:H40	1
41	XAOZZ	01276	FC5814-0606S	.ELBOW,TUBE TO HOSE UOC:H40	1
42	PAOZZ	01276	FL1315GGG0540	HOSE ASSEMBLY,NONME UOC:H40	1
43	XAOZZ	01276	FC5810-0604S	.ADAPTER,STRAIGHT,TU UOC:H40	2
44	PAFZZ	01276	2062-6-8S	ELBOW,TUBE TO BOSS UOC:H40	3
45	PAFZZ	01276	FL1526GGG0600	HOSE ASSEMBLY O/R UOC:H40	1
46	XAFZZ	01276	FC5814-0606S	.ELBOW,TUBE TO HOSE UOC:H40	1
47	XAFZZ	01276	FC5810-0606S	.ADAPTER,STRAIGHT,TU UOC:H40	1
48	PAFZZ	01276	FL1526GGG0450	HOSE ASSEMBLY O/R UOC:H40	2

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
49	XAFZZ	01276	FC5810-0606S	.ADAPTER,STRAIGHT,TU UOC:H40	1
50	XAFZZ	01276	FC5814-0606S	.ELBOW,TUBE TO HOSE UOC:H40	1

END OF FIGURE

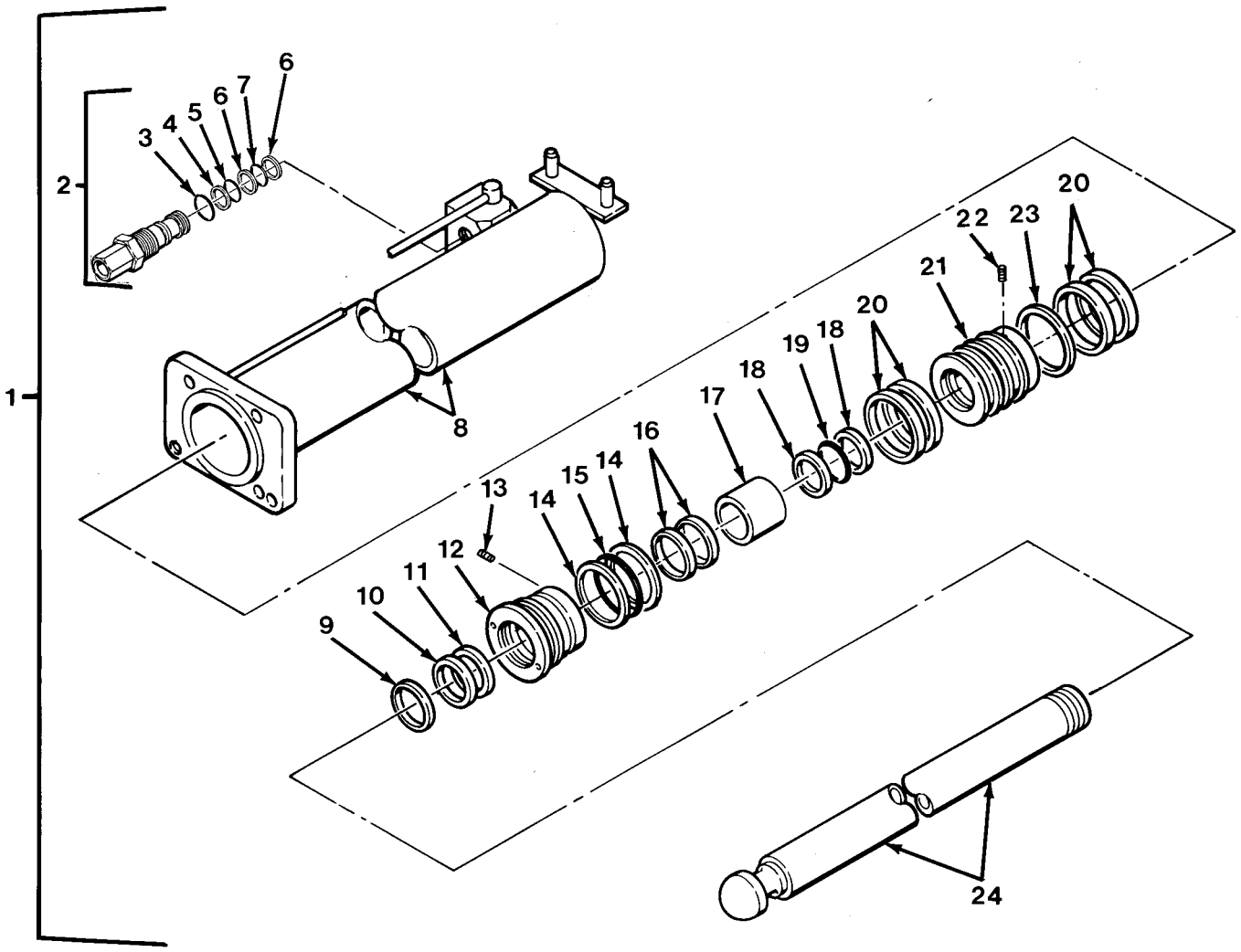


FIG.383 OUTRIGGER LEG CYLINDER - M984A1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2006 BULLDOZER TRIPOD, MAIN FRAME, JACK AND MOUNTING	
				FIG.383 OUTRIGGER LEG CYLINDER - M984A1	
1	PAFHH	12361	6-372-002210	CYLINDER ASSEMBLY,A RH UOC:H40	1
1	PAFHH	12361	6-372-002614	CYLINDER ASSEMBLY,A LH UOC:H40	1
2	PAFFF	10129	982334	.VALVE,CHECK UOC:H40	1
3	KFFZZ	77521	405862	..PACKING,PREFORMED PART OF KIT P/N 711500 UOC:H40	1
4	KFFZZ	10129	491001	..RETAINER,PACKING PART OF KIT P/N 711500 UOC:H40	1
5	KFFZZ	10129	408569	..PACKING,PREFORMED PART OF KIT P/N 711500 UOC:H40	1
6	KFFZZ	10129	491000	..RETAINER,PACKING PART OF KIT P/N 711500 UOC:H40	2
7	KFFZZ	77521	490309	..PACKING,PREFORMED PART OF KIT P/N 711500 UOC:H40	1
8	XAHZZ	12361	6-372-002209	.BARREL,CYLINDER,RH UOC:H40	1
8	XAHZZ	12361	6-372-002613	.BARREL,CYLINDER,LH UOC:H40	1
9	KFHZZ	30781	K-4500	.RING,WIPER PART OF KIT P/N 9-752-100534 UOC:H40	1
10	KFHZZ	12361	6-753-000380	.RING,RETAINING PART OF KIT P/N 9-752-100534 UOC:H40	1
11	KFHZZ	57532	375-04.500-500DZ	.SEAL PART OF KIT P/N 9-752-100534 ... UOC:H40	1
12	PFHZZ	12361	6-372-002421	.CAP,LINEAR ACTUATIN UOC:H40	1
13	PAHZZ	96906	MS51963-103	.SETSCREW UOC:H40	1
14	KFHZZ	12361	7-755-433609	.RING,RETAINER PART OF KIT P/N 9-752-100534 UOC:H40	2
15	KFHZZ	96906	MS28775	.PACKING,PREFORMED PART OF KIT P/N 9-752-100534 UOC:H40	1
16	KFHZZ	12361	7-753-000149	.RING,WEAR PART OF KIT P/N 9-752-100534 UOC:H40	3
17	PAHZZ	12361	6-910-003957	.SPACER,STEPPED UOC:H40	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
18	KFHZZ	12361	7-755-425609	.RING,RETAINER PART OF KIT P/N 9-752-100534 UOC:H40	2
19	KFHZZ	96906	MS28775	.PACKING,PREFORMED PART OF KIT P/N ... 9-752-100534 UOC:H40	1
20	KFHZZ	12361	7-753-000120	.RING,WEAR PART OF KIT P/N 9-752-100534 UOC:H40	4
21	PFHZZ	12361	6-701-000228	.PISTON,LINEAR ACTUA UOC:H40	1
22	PAHZZ	12361	7-099-000378	.SETSCREW UOC:H40	1
23	KFHZZ	72902	124-43300-160-0060	.RING,PISTON PART OF KIT P/N 9-752-100534 UOC:H40	1
24	PFHZZ	12361	6-768-001740	.ROD,PISTON,LINEAR A UOC:H40	1

END OF FIGURE

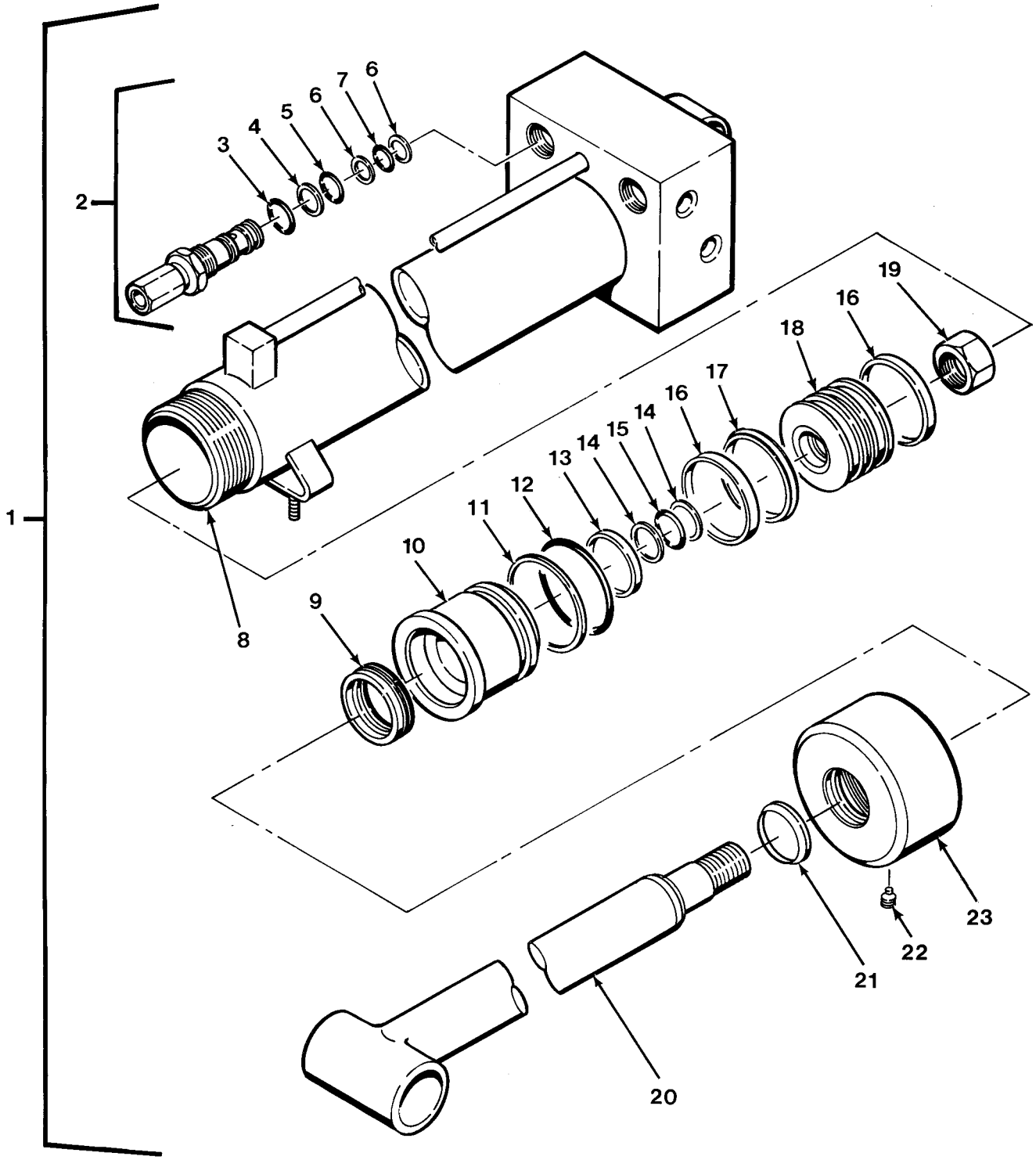


FIG.384 OUTRIGGER EXTENSION CYLINDER - M984A1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2006 BULLDOZER TRIPOD, MAIN FRAME, JACK AND MOUNTING	
				FIG.384 OUTRIGGER EXTENSION CYLINDER - M984A1	
1	PBFHH	12361	6-372-002506	CYLINDER ASSEMBLY,A LOWER EXTENSION .. UOC:H40	2
1	PAFHH	12361	6-372-002507	CYLINDER ASSEMBLY,A UPPER EXTENSION .. UOC:H40	2
2	PFFFF	10129	982335	.VALVE,FLOW CONTROL UOC:H40	2
3	KFFZZ	77521	405862	..PACKING,PREFORMED PART OF KIT P/N .. 711500 UOC:H40	1
4	KFFZZ	10129	491001	..RETAINER,PACKING PART OF KIT P/N ... 711500 UOC:H40	1
5	KFFZZ	10129	408569	..PACKING,PREFORMED PART OF KIT P/N .. 711500 UOC:H40	1
6	KFFZZ	10129	491000	..RETAINER,PACKING PART OF KIT P/N ... 711500 UOC:H40	2
7	KFFZZ	77521	490309	..PACKING,PREFORMED PART OF KIT P/N .. 711500 UOC:H40	1
8	XAHZZ	12361	6-372-002504	.BARREL,CYLINDER LOWER EXTENSION UOC:H40	1
8	XAFZZ	12361	6-372-002505	.BARREL,CYLINDER UPPER EXTENSION UOC:H40	1
9	KFHZZ	12361	7-794-000589	.PACKING,PREFORMED PART OF KIT P/N ... 9-752-100535 UOC:H40	1
10	PFHZZ	12361	6-372-002508	.CAP,LINEAR ACTUATIN UOC:H40	1
11	KFHZZ	96906	MS28775-334	.PACKING,PREFORMED PART OF KIT P/N ... 9-752-100535 UOC:H40	1
12	KFHZZ	12361	7-755-334609	.RETAINER,PACKING PART OF KIT P/N 9-752-100535 UOC:H40	1
13	KFHZZ	12361	7-753-000175	.RING,SUPPORT,CYLIND PART OF KIT ..... P/N 9-752-100535 UOC:H40	1
14	KFHZZ	12361	7-755-216609	.RING,BACK-UP PART OF KIT P/N 9-752-100535 UOC:H40	2
15	KFHZZ	96906	MS28775-216	.PACKING,PREFORMED PART OF KIT P/N ... 9-752-100535 UOC:H40	1
16	KFHZZ	12361	7-753-000117	.RING,WEAR PART OF KIT P/N 9-752-100535 UOC:H40	2

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
17	KFHZZ	12361	7-753-000651	.RING,PISTON PART OF KIT P/N 9-752-100535 UOC:H40	1
18	PFHZZ	12361	6-701-000210	.HEAD,LINEAR ACTUATI UOC:H40	1
19	PAHZZ	12361	7-659-000215	.NUT,SELF-LOCKING,PL UOC:H40	1
20	PFHZZ	12361	6-768-001844	.CONNECTING LINK,RIG LOWER EXTENSION UOC:H40	1
20	PFHZZ	12361	6-768-001845	.CONNECTING LINK,RIG UPPER EXTENSION UOC:H40	1
21	KFHZZ	30781	K-1750	.RING,WIPER PART OF KIT P/N 9-752-100535 UOC:H40	1
22	PAHZZ	12361	7-099-000378	.SETSCREW UOC:H40	1
23	PAHZZ	12361	6-753-000607	.CAP,LINEAR ACTUATIN UOC:H40	1

END OF FIGURE

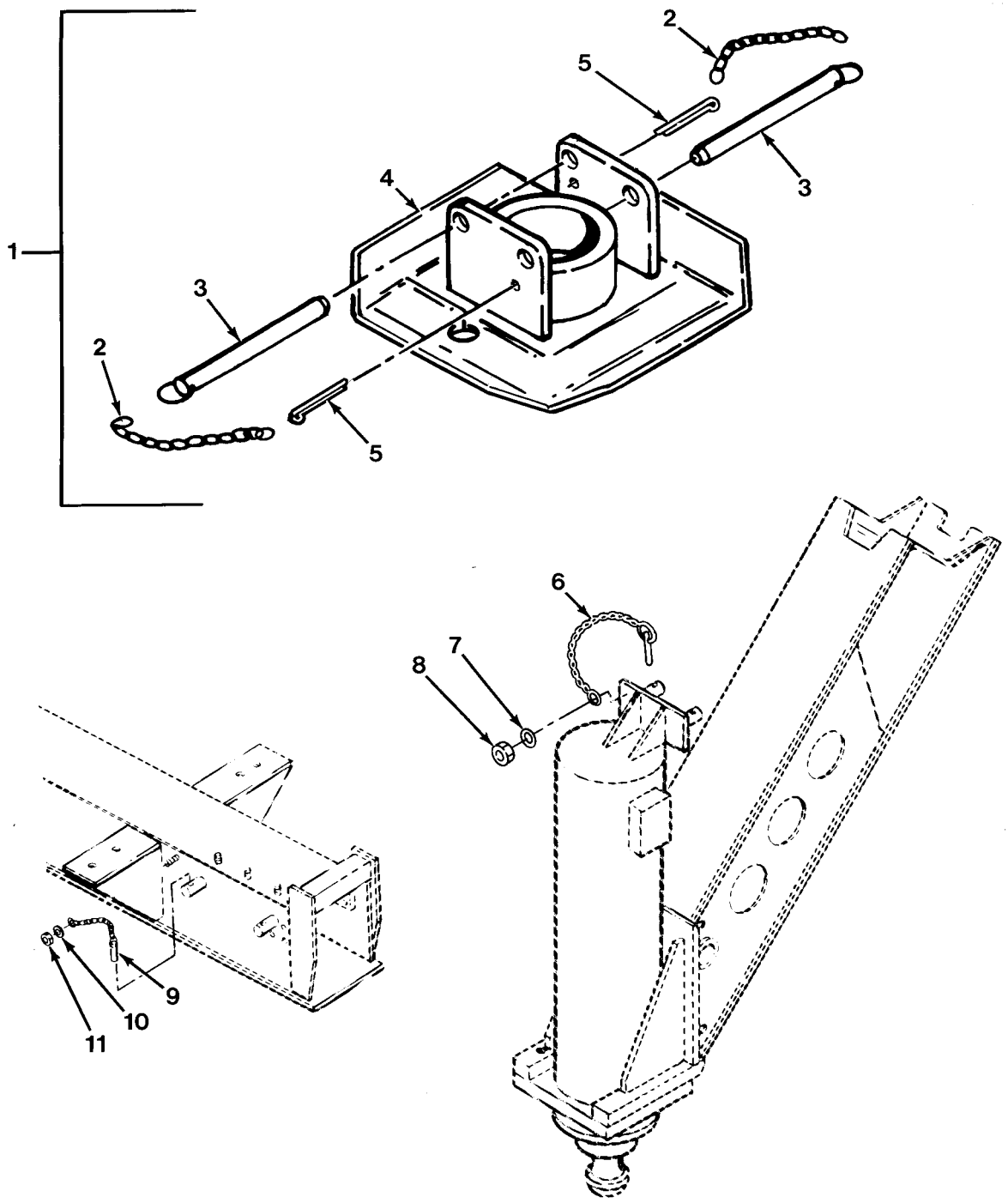


FIG.385 OUTRIGGER PAD ASSEMBLY - M977, M984A1 AND M985

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 2006 BULLDOZER TRIPOD, MAIN FRAME, JACK AND MOUNTING	
				FIG.385 OUTRIGGER PAD ASSEMBLY - M977, M984A1 AND M985	
1	PAOOO	12361	2-198-1-00028	SHOE,JACK-SUPPORT UOC:H01,H05,H06,H09,H40	2
2	PAOZZ	12361	7-286-000036	.CHAIN UOC:H01,H05,H06,H09,H40	2
3	PAOZZ	09332	C10-62R	.PIN,QUICK RELEASE UOC:H01,H05,H06,H09,H40	2
4	PAOZZ	12361	2-198-1-00022	.PAD UOC:H01,H05,H06,H09,H40	1
5	PAOZZ	96906	MS24665-491	.PIN,COTTER UOC:H01,H05,H06,H09,H40	2
6	PAOZZ	50620	716-11QPC	PIN,QUICK RELEASE UOC:H40	4
7	PAOZZ	96906	MS27183-9	WASHER,FLAT UOC:H40	4
8	PAOZZ	96906	MS51967-2	NUT,PLAIN,HEXAGON UOC:H40	4
9	PAOZZ	50620	716-11QPC	PIN,QUICK RELEASE UOC:H01,H05,H06,H09	4
10	PAOZZ	96906	MS27183-9	WASHER,FLAT UOC:H01,H05,H06,H09	4
11	PAOZZ	96906	MS51922-1	NUT,SELF-LOCKING,HE UOC:H01,H05,H06,H09	4

END OF FIGURE

File this change sheet in front of the publication for reference purposes.

By Order of the Secretary of the Army:

ERIC K. SHINSEKI
General, United States Army
Chief of Staff

Official:

JOEL B. HUDSON
Administrative Assistant to the
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0115512

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Item 3, figure shows a lockwasher. Should be a flatwasher.

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THE METRIC SYSTEM AND EQUIVALENTS

LINEAR MEASURE

1 Centimeter = 10 Millimeters = 0.01 Meters = 0.3937 Inches
1 Meter = 100 Centimeters = 1000 Millimeters = 39.37 Inches
1 Kilometer = 1000 Meters = 0.621 Miles

WEIGHTS

1 Gram = 0.001 Kilograms = 1000 Milligrams = 0.035 Ounces
1 Kilogram = 1000 Grams = 2.2 Lb
1 Metric Ton = 1000 Kilograms = 1 Megagram = 1.1 Short Tons

LIQUID MEASURE

1 Milliliter = 0.001 Liters = 0.0338 Fluid Ounces
1 Liter = 1000 Milliliters = 33.82 Fluid Ounces

SQUARE MEASURE

1 Sq Centimeter = 100 Sq Millimeters = 0.155 Sq Inches
1 Sq Meter = 10,000 Sq Centimeters = 10.76 Sq Feet
1 Sq Kilometer = 1,000,000 Sq Meters = 0.386 Sq Miles

CUBIC MEASURE

1 Cu Centimeter = 1000 Cu Millimeters = 0.06 Cu Inches
1 Cu Meter = 1,000,000 Cu Centimeters = 35.31 Cu Feet

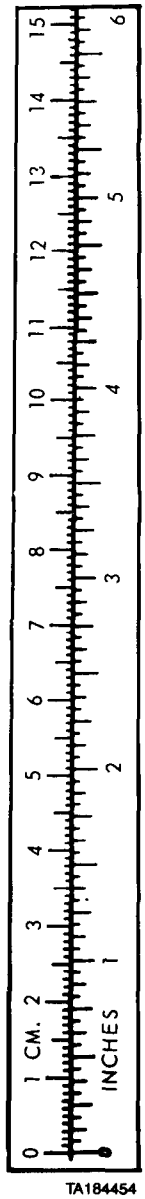
TEMPERATURE

$5/9\ (^0F - 32) = {}^0C$
212^0 Fahrenheit is equivalent to 100^0 Celsius
90^0 Fahrenheit is equivalent to 32.2^0 Celsius
32^0 Fahrenheit is equivalent to 0^0 Celsius
$9/5\ C^0 + 32 = F^0$

APPROXIMATE CONVERSION FACTORS

TO CHANGE	TO	MULTIPLY BY
Inches	Centimeters	2.540
Feet	Meters	0.305
Yards	Meters	0.914
Miles	Kilometers	1.609
Square Inches	Square Centimeters	6.451
Square Feet	Square Meters	0.093
Square Yards	Square Meters	0.836
Square Miles	Square Kilometers	2.590
Acres	Square Hectometers	0.405
Cubic Feet	Cubic Meters	0.028
Cubic Yards	Cubic Meters	0.765
Fluid Ounces	Milliliters	29.573
Pints	Liters	0.473
Quarts	Liters	0.946
Gallons	Liters	3.785
Ounces	Grams	28.349
Pounds	Kilograms	0.454
Short Tons	Metric Tons	0.907
Pound-Feet	Newton-Meters	1.356
Pounds per Square Inch	Kilopascals	6.895
Miles per Gallon	Kilometers per Liter	0.425
Miles per Hour	Kilometers per Hour	1.609

TO CHANGE	TO	MULTIPLY BY
Centimeters	Inches	0.394
Meters	Feet	3.280
Meters	Yards	1.094
Kilometers	Miles	0.621
Square Centimeters	Square Inches	0.155
Square Meters	Square Feet	10.764
Square Meters	Square Yards	1.196
Square Kilometers	Square Miles	0.386
Square Hectometers	Acres	2.471
Cubic Meters	Cubic Feet	35.315
Cubic Meters	Cubic Yards	1.308
Milliliters	Fluid Ounces	0.034
Liters	Pints	2.113
Liters	Quarts	1.057
Liters	Gallons	0.264
Grams	Ounces	0.035
Kilograms	Pounds	2.205
Metric Tons	Short Tons	1.102
Newton-Meters	Pound-Feet	0.738
Kilopascals	Pounds per Square Inch	0.145
Kilometers per Liter	Miles per Gallon	2.354
Kilometers per Hour	**Miles per Hour**	0.621



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