

TM 5-4310-277-25P

DEPARTMENT OF THE ARMY TECHNICAL MANUAL

ORGANIZATIONAL, DIRECT AND GENERAL SUPPORT,
AND DEPOT MAINTENANCE REPAIR PARTS
AND SPECIAL TOOLS LIST

COMPRESSOR, RECIPROCATING, AIR, 15 CFM, 175
PSI, TANK MOUNTED, GED. (CHAMPION PNEUMATIC
MODEL HGR5-8M-1) FSN 4310-880-0186
COMPRESSOR, RECIPROCATING, AIR, 15 CFM, 175
PSI, TRAILER MOUNTED, GED. (CHAMPION
PNEUMATIC MODEL BGR-5M-1) FSN 4310-852-1745

This copy is a reprint which includes current
pages from Changes 1 through 4

HEADQUARTERS, DEPARTMENT OF THE ARMY
NOVEMBER 1968

CHANGE }
No. 4 }HEADQUARTERS
DEPARTMENT OF THE ARMY
WASHINGTON, D.C., 26 March 1987Organizational, Direct and General Support
and Depot Maintenance
Repair Parts and Special Tools ListCOMPRESSOR, RECIPROCATING, AIR, 15CFM, 175PSI, TANK MOUNTED, GED,
(CHAMPION PNEUMATIC MODEL HGR5-8M-1) NSN 4310-00-880-0186 AND
(CHAMPION PNEUMATIC MODEL HGR5-8M-6) NSN 4310-00-880-0186COMPRESSOR, RECIPROCATING, AIR, 15CFM, 175PSI, TRILER MOUNTED, GED,
(CHAMPION PNEUMATIC MODEL BGR5-5M-1) NSN 4310-00-852-1745)

TM 5-4310-277-25P, November 1968, is changed as follows:

Page 1, Index No. 00005 is changed to read: Col. 1, SMR Code: PAFHH; Col. 2, FSN:
2805-01-139-0596; Col. 3, Reference No.: (97403); Col. 3, MFR Code: 13206E0000-3.

Page 3, Index No. 00034, is changed to read: Col. 1, SMR Code: PB.

Page 8 of Change 3, add to bottom of page:

Reference No. & MFR Code	Figure No.	Item No.
Valve, Safety (11568) 2206-200 ($\frac{1}{4}$ inch)	3.1	12
Tee ($\frac{1}{4}$ inch) (11568) M1003B	3.1	14
Nipple ($\frac{1}{4}$ inch) (11568) M1015B	3.1	15

Page 29, Index No. 00073 is changed to read: Col. 1, FSN: 4910-204-2644; Col. 2,
Description: Inflator Gauge, Pneumatic; Col. 2, Reference No. and MFR Code:
(81348) GGG91; Col. 11, Fig. No.: 3.1; Col. 11, Item No.: 1.Page 29, Index No. 00083 is changed to read: Col. 2, FSN: 4720-874-3149; Col. 11,
Fig. No.: 3.1; Col. 11, Item No.: 4.Page 49, after last entry at bottom of page, add: Col. 1, SMR Code PO; Col. 2, FSN:
4730-00-249-2029; Col. 3, Description: Tee; Col. 3, Reference No.: (82666); Col.
3, MFR Code: 631 $\frac{1}{4}$; Col. 11, Fig. No.: 3.1; Col. 11, Item No.: 14.Page 49, after last entry at bottom of page, add: Col. 1, SMR Code: PO; Col. 2,
FSN: 4730-00-196-1465; Col. 3, Description: Nipple; Col. 3, Reference No.:
(96906); Col. 3, MFR Code: MS51873-25; Col. 11, Fig. No.: 31; Col. 11, Item No.:
15.

TM 5-4310-277-25P

C 4

By Order of the Secretary of the Army:

Official:

R. L. DILWORTH
Brigadier General, United States Army
The Adjutant General

JOHN A. WICKHAM, JR.
General, United States Army
Chief of Staff

DISTRIBUTION:

To be distributed in accordance with DA Form 12-25A, Organizational, Direct and General Support Maintenance requirements for Air Conditioner, Vertical Compact, 18,000 BTU, 208V, 400 HZ, 3PH (F18T4-2S).

CHANGE

NO.3

HEADQUARTERS
DEPARTMENT OF THE ARMY
WASHINGTON, DC, 4 November 1977

**Organizational, Direct and General Support,
and Depot Maintenance Repair Parts
and Special Tools List**

**COMPRESSOR, RECIPROCATING, AIR, 15CFM,
175PSI, TANK MOUNTED, GED, (CHAMPION PNEUMATIC MODEL HGR5-8M-1)
NSN 4310-00-880-0186 AND (CHAMPION PNEUMATIC MODEL HGR5-8M-6)
NSN 4310-00-880-0186**

**COMPRESSOR, RECIPROCATING, AIR, 15CFM,
175PSI, TRILER MOUNTED, GED, (CHAMPION PNEUMATIC MODEL BGR-5M-1)
NSN 4310-00-852-1745**

Current as of 31 August 1977

TM 5-4310-277-25P, 18 November 1968, is changed as follows:

Title is changed as shown above.

All changes, additions, or deletions of Federal and National Stock Numbers or Manufacturer's Parts Numbers should be appropriately reflected in the parts listing and index of the manual.

Page u, paragraph 4a, Code **C** is added as follows:

C Model HGR5-8M-6 only

SECTION III and **V** change, add, or delete as shown on the following pages.

PAGE ↓	LINE	ACTION	1			2	3	4	5	6	7				8							
			SOURCE MAINTENANCE AND RECOVERABILITY CODE								FEDERAL STOCK NUMBER	DESCRIPTION	USABLE ON CODE	UNIT OF ISSUE	UNIT PACK	QUANTITY INCORPORATED IN UNIT	15 DAY ORGANIZATIONAL MAINT. ALLOWANCES				ILLUS-TRATIONS	
			SOURCE	MAINTENANCE	RECOVERABILITY												5-1	7-9	8-12	100-100	FIGURE NO.	ITEM OR SYMBOL NO.
2	00021	ADD TO USABLE ON CODE COLUMN					SECTION III - REPAIR PARTS FOR ORGANIZATIONAL MAINTENANCE															
							GROUP 01 - ENGINE															
							0306 - TANKS, LINES FITTINGS															
2	00021	ADD LINE ITEM 00021.1 AS FOLLOWS					CLAMP, FUEL TANK MTG (11568) 8841	A, B														
2	00027	ADD TO USABLE ON CODE COLUMN					CLAMP, FUEL TANK MTG (11568) P4479A	C	EA		2				2	1						
2	00027	ADD LINE ITEM 00027.1 AS FOLLOWS					TANK ASSEMBLY, FUEL (11568) Z540	A, B														
2	00027	ADD TO USABLE ON CODE COLUMN					TANK ASSEMBLY, FUEL (11568) Z540	A, B														
2	00027	ADD LINE ITEM 00027.1 AS FOLLOWS					TANK ASSEMBLY, FUEL (11568) Z792	C	EA		1				2	4						
							GROUP 50 PNEUMATIC EQUIPMENT															
							5000 - AIR COMPRESSOR ASSEMBLY															
8	00107	ADD TO USABLE ON CODE COLUMN					COMPRESSOR ASSEMBLY (11568) R15HU	A, B														
8	00107	ADD LINE ITEM 00107.1 AS FOLLOWS					COMPRESSOR ASSEMBLY (11568) R15	C	EA		1											
							5001 - CRANKCASE, BLOCK, CYLINDER HEAD															
8	00113	ADD TO USABLE ON CODE COLUMN				5306-225-8499	BOLT, MACHINE, HAND HOLE PLATE MTG, 5/16 18 THD SIZE, 1 IN. LG (11568) M458	A, B														
8	00114	ADD TO USABLE ON CODE COLUMN					CRANKCASE (11568) NR9A	A, B														
8	00114	ADD LINE ITEM 00114.1 AS FOLLOWS					CRANKCASE (11568) M1820	C	EA		1				7	50						
8	00115	ADD TO USABLE ON CODE COLUMN					GASKET, HAND HOLE PLATE MTG (11568) NR31B	A, B														
9	00116	ADD TO USABLE ON CODE COLUMN					PLATE, HAND HOLD (11568) NR15A	A, B														
							5005 - VALVES, CAMSHAFT AND TIMING MECHANISM															
10	00155	ADD TO USABLE ON CODE COLUMN				4310-631-3398	VALVE ASSEMBLY, DISCHARGE: LOW PRESSURE EXHAUST (11568) Z117	A, B														
10	00155	ADD LINE ITEM 00155.1 AS FOLLOWS					VALVE ASSEMBLY, DISCHARGE: LOW PRESSURE EXHAUST (11568) Z813	C	EA		1				6	2						

PAGE ↓	LINE	ACTION	1			2	3	4	5	6	7				8							
			SOURCE MAINTENANCE AND RECOVERABILITY CODE								FEDERAL STOCK NUMBER	DESCRIPTION	USABLE ON CODE	UNIT OF ISSUE	UNIT PACK	QUANTITY INCORPORATED IN UNIT	15 DAY ORGANIZATIONAL MAINT. ALLOWANCES				ILLUSTRATIONS	
			SOURCE	MAINTENANCE	RECOVERABILITY												1-5	6-20	21-50	51-100	FIGURE NO.	ITEM OR SYMBOL NO.
10	00156	ADD TO USABLE ON CODE COLUMN				5330-252-6639	GASKET VALVE (79150) 2237	A, B														
10	00156	ADD LINE ITEM 00156.1 AS FOLLOWS					GASKET VALVE (11568) P4135A	C	EA		2				11	15, 21						
10	00157	ADD TO USABLE ON CODE COLUMN				5330-584-9011	GASKET VALVE (79150) 4298	A, B														
10	00158	ADD TO USABLE ON CODE COLUMN				4310-625-6759	HOUSING, LOW PRESSURE VALVE (11568) RE10-61A	A, B														
10	00158	ADD LINE ITEM 00158.1 AS FOLLOWS					HOUSING, LOW PRESSURE VALVE (11568) M2099	C	EA		1				11	20						
10	00159	ADD TO USABLE ON CODE COLUMN				5305-952-0760	SCREW MACHINE No. 10-32 THD SIZE 3/8 IN. LG	A, B														
10	00159	ADD LINE ITEM 00159.1 AS FOLLOWS					SCREW MACHINE No. 10-32 THD SIZE 7/16 IN. LG (11568) P4543A	C	EA		1				11	2						
10	00160	ADD TO USABLE ON CODE COLUMN				4310-625-6757	SEAT, LOW PRESSURE EXHAUST VALVE (11568) RE10-65A	A, B														
10	00160	ADD LINE ITEM 00160.1 AS FOLLOWS					SEAT, LOW PRESSURE EXHAUST VALVE (11568) M2097	C	EA		1				11	17						
11	00173	ADD TO USABLE ON CODE COLUMN				4310-631-3399	VALVE ASSEMBLY INLET LOW (11568) Z118	A, B														
11	00173	ADD LINE ITEM 00173.1					VALVE ASSEMBLY INLET LOW (11568) Z812	C	EA		1				6	19						
11	00174	ADD TO USABLE ON CODE COLUMN					GASKET VALVE (11568) RE14-75A	A, B														
11	00174	ADD LINE ITEM 00174.1 AS FOLLOWS					GASKET VALVE (11568) P4134A	C	EA		1				11	15						
11	00175	ADD TO USABLE ON CODE COLUMN				4310-625-6762	HOUSING, LOW PRESSURE VALVE (11568) RE14-72	A, B														
11	00175	ADD LINE ITEM 00175.1 AS FOLLOWS					HOUSING, LOW PRESSURE VALVE (11568) M2098	C	EA		1				11	14						
11	00176	ADD TO USABLE ON CODE COLUMN				5305-952-0760	SCREW MACHINE No. 10-32 THD SIZE 3/8 IN. LG	A, B														
11	00176	ADD LINE ITEM 00176.1					SCREW MACHINE 1/4-28 THD SIZE, 7/16 IN. LG (11568) P4544A	C	EA		1				11	2						
11	00177	ADD TO USABLE ON CODE COLUMN				4310-625-6760	SEAT, LOW PRESSURE, INLET (11568) RE14-71	A, B														
11	00177	ADD LINE ITEM 00176.1 AS FOLLOWS					SEAT, LOW PRESSURE, INLET (11568) RE14-71A	C	EA		1				11	11						
							5008 - AIR INTAKE															
14	00222	ADD LINE ITEM 00222.1 AS FOLLOWS					SEPARATOR, FILTER (11568) M62	C	EA		2				8.1	10						

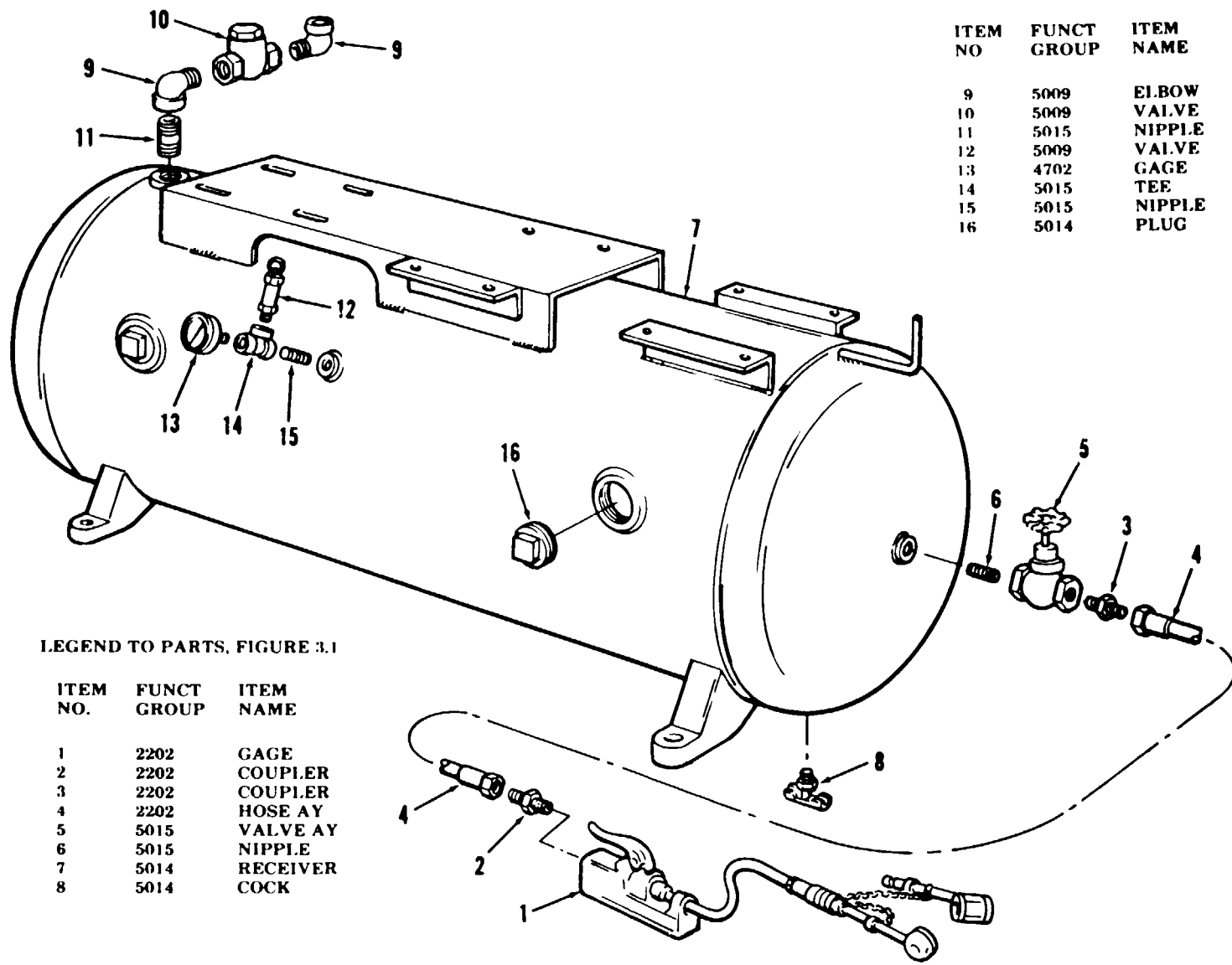
PAGE ↓	LINE	ACTION	SOURCE MAINTENANCE AND RECOVERABILITY CODE			FEDERAL STOCK NUMBER	DESCRIPTION	USABLE ON CODE	UNIT OF ISSUE	UNIT PACK	QUANTITY INCORPORATED (LUMP)	15 DAY ORGANIZATIONAL MAINT ALLOWANCES				ILLUSTRATIONS	
			SOURCE	MAINTENANCE	RECOVERABILITY							5 1	02 9	05 11	001 15	FIGURE NO	OR DRAWING
14	00222	ADD LINE ITEM 00222 2 AS FOLLOWS				5310-176-8097	FERRULE FILTER (11568) M32A	C	EA	1					8 1	11	
14	00223	ADD TO USABLE ON CODE COLUMN					NUT, PLAIN HEXAGON (88044) AN340C10	A, B									
14	00223	ADD LINE ITEM 00223 1 AS FOLLOWS					NUT, WING No 10 24 (11568) M1712	C	EA	1						8 1	3
15	00226	ADD TO USABLE ON CODE COLUMN					SCREW MACHINE MUFFLER 3/8 x 5 1/2 IN LG (88044) AN515C10 88	A, B									
15	00226	ADD LINE ITEM 00226 1 AS FOLLOWS					T STUD MUFFLER No 10 24 THD SIZE 5 1/2 IN LG (11568) M1711	C	EA	1						8 1	4
						5009 UNLOADER SYSTEM COMPONENTS											
18	00299	ADD TO USABLE ON CODE COLUMN				5330-584-9010	GASKET (11568) RE10 66	A, B									
18	00300	ADD TO USABLE ON CODE COLUMN					PACKING, PREFORMED (11568) OR218	A, B									
19	00301	ADD TO USABLE ON CODE COLUMN				4310-654-3590	PLUG (11568) M806	A, B									
19	00302	ADD TO USABLE ON CODE COLUMN					VALVE ASSEMBLY, AIR (11568) Z114	A, B									
19	00302	ADD TO LINE 00302 1 AS FOLLOWS					VALVE ASSEMBLY, CHECK (11568) Z57C	C	EA	1					3 1	10	
19		ADD LINE ITEM 00302 2 AS FOLLOWS					CAP, CHECK VALVE (11568) M1668	C	EA	1					9 1	1	
19		ADD LINE ITEM 00302 3 AS FOLLOWS					GASKET, CAP CHECK VALVE (11568) P3831A	C	EA	1					9 1	2	
19		ADD LINE ITEM 00302 4 AS FOLLOWS					SPRING, CHECK VALVE (11568) M453A	C	EA	1					9 1	3	
19		ADD LINE ITEM 00302 5 AS FOLLOWS					DISC, CHECK VALVE (11568) M1102	C	EA	1					9 1	4	
19		ADD LINE ITEM 00302 6 AS FOLLOWS					SEAT, CHECK VALVE (11568) M1100	C	EA	1					9 1	5	
19		ADD LINE ITEM 00302 7 AS FOLLOWS					GUIDE, CHECK VALVE (11568) M1099	C	EA	1					9 1	6	
19		ADD LINE ITEM 00302 8 AS FOLLOWS					BODY, CHECK VALVE (11568) M1875	C	EA	1					9 1	7	
19		ADD LINE ITEM 00302 9 AS FOLLOWS				NIPPLE, PIPE CHECK VALVE, 3/4 IN NPT CLOSE (11568) M10348	C	EA	1					3 1	11		
19		ADD LINE ITEM 00302 10 AS FOLLOWS				ELBOW STREET CHECK VALVE, 3/4 IN NPT x 90° (11568) M1296	C	EA	2					3 1	9		

PAGE	LINE	ACTION	(1) SMR CODE INDEX NO	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REFERENCE NO & MFR CODE USABLE ON CODE		(4) UNIT OF ISSUE	(5) QTY INC IN UNIT PACK	(6) QTY INC. IN UNIT	(7) 30-DAY DS MAINT ALLOWANCE			(8) 30-DAY GS MAINT. ALLOWANCE			(9) 1-YR ALW PER 100 EQUIP. CNTGCTY	(10) DEPOT MAINT ALW PER 100 EQUIP	(11) ILLUS- TRATION	
										(a)	(b)	(c)	(a)	(b)	(c)			(a)	(b)
										1- 20	21- 50	51- 100	1- 20	21- 50	51- 100			FIG NO	ITEM NO
						SECTION V REPAIR PARTS FOR DS, GS, AND DEPOT MAINTENANCE													
						GROUP 01 ENGINE													
						0306 TANKS, LINES, FITTINGS													
25	00021	ADD TO USABLE ON CODE COLUMN				CLAMP, FUEL TANK MTG (11568) M841	A B												
25	00021	ADD LINE ITEM 00021 1 AS FOLLOWS				CLAMP, FUEL TANK MTG (11568) P4479A	C	EA	2							2	1		
25	00027	ADD TO USABLE ON CODE				TANK ASSEMBLY, FUEL (11568) 2540	A B												
25	00027	ADD LINE ITEM 00027 1 AS FOLLOWS				TANK ASSEMBLY, FUEL (11568) 2792	C	EA								2	4		
						GROUP 50 PNEUMATIC EQUIPMENT													
						5000 AIR COMPRESSOR ASSEMBLY													
31	00107	ADD TO USABLE ON CODE COLUMN				COMPRESSOR ASSEMBLY (11568) R15HG	A B												
31	00107	ADD LINE ITEM 00107 1 AS FOLLOWS				COMPRESSOR ASSEMBLY (11568) R15	C	EA											
						5001 CRANKCASE BLOCK CYLINDER HEAD													
31	00113	ADD TO USABLE ON CODE COLUMN		5306-225-8499		BOLT, MACHINE, HAND-HOLE PLATE MTG 5-16 18 THD SIZE 1 IN LG (11568) M458	A B												
31	00114	ADD TO USABLE ON CODE				CRANKCASE (11568) NR9A	A B												
31	00114	ADD LINE ITEM 00114 1				CRANKCASE (11568) M1820	C	EA	1							7	50		
31	00115	ADD TO USABLE ON CODE				GASSET, HAND-HOLE PLT MTG (11568) NR318	A B												
32	00116	ADD TO USABLE ON CODE COLUMN				PLATE, HAND-HOLE (11568) N15A	A B												
						5004 PISTONS, CONNECTING RODS													
32	00129	ADD TO USABLE ON CODE COLUMN				ROD, 1, CONNECTING ROD (11568) P1020	A B												

PAGE	LINE	ACTION	(1) SMR CODE INDEX NO	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REFERENCE NO & MFP CODE	(4) UNIT OF ISSUE	(5) QTY INC IN UNIT	(7) 30-DAY DS MAINT ALLOWANCE			(8) 30 DAY GS MAINT ALLOWANCE			(9) 1 YR ALW PER 100 EQUIP CNTGCTY	(10) DEPOT MAINT ALW PER 100 EQUIP	(11) ILLUS TRATION	
								(a)	(b)	(c)	(a)	(b)	(c)			(a)	(b)
								1 20	21 50	51 100	1 20	21 50	51 100			FIG NO	ITEM NO
32	00129	ADD LINE ITEM 00129.1 AS FOLLOWS			ROD CONNECTING (11568) M154	EA	4										
33	00138	ADD TO USABLE ON CODE COLUMN			ROD CONNECTING (11568) R153	A B											
33	00138	ADD LINE ITEM 00138.1 AS FOLLOWS			ROD CONNECTING (11568) M1582	C EA	2								2	19	
34	00155	ADD TO USABLE ON CODE COLUMN		4310-631-3398	VALVE ASSEMBLY DISCHARGE LOW PRESS EXHAUST (11568) Z117	A B											
34	00155	ADD LINE ITEM 00155.1 AS FOLLOWS			VALVE ASSEMBLY DISCHARGE (11568) Z813	C EA	1								6	4	
34	00156	ADD TO USABLE ON CODE COLUMN		5330-252-6639	GASKET VALVE (79150) 2237	A B											
34	00156	ADD LINE ITEM 00156.1 AS FOLLOWS			GASKET VALVE (11568) P415A	C EA	2								11	16.21	
34	00157	ADD TO USABLE ON CODE COLUMN		5330-584-9011	GASKET VALVE (79150) 4298	A B											
34	00158	ADD TO USABLE ON CODE COLUMN		4310-625-6759	HOUSING LOW PRESS VALVE (11568) M2099	A B											
34	00159	ADD TO USABLE ON CODE COLUMN		5305-952-0760	SCREW MACH NO 10 32 THD SIZE 3 8 IN LG	A B											
34	00159	ADD LINE ITEM 00159.1 AS FOLLOWS			SCREW MACH NO 10 32 THD SIZE 7 16 IN (11568) P4543A	C EA	1								11	2	
35	00160	ADD TO USABLE ON CODE COLUMN		4310-625-6757	SEAT LOW PRESS EXHAUST VALVE (11568) RE 1045A	A B											
35	00160	ADD LINE ITEM 00160.1 AS FOLLOWS			SEAT LOW PRESS EXHAUST VALVE (11568) M2097	C EA	1								11	2	
35	00173	ADD TO USABLE ON CODE COLUMN		4310-631-3399	VALVE ASSEMBLY INLET LOW (11568) Z118	A B											
35	00173	ADD LINE ITEM 00173.1 AS FOLLOWS			VALVE ASSEMBLY INLET LOW (11568) Z812	C EA	1								6	19	
35	00174	ADD TO USABLE ON CODE COLUMN			GASKET VALVE (11568) RE14 75A	A B											

PAGE	LINE	ACTION	(1) SMR CODE INDEX NO.	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REFERENCE NO & MFR CODE	(4) UNIT OF ISSUE	(5) QTY INC IN UNIT PACK	(6) QTY INC IN UNIT	(7) 30 DAY DS MAINT ALLOWANCE			(8) 30 DAY GS MAINT ALLOWANCE			(9) 1 YR ALW PER 100 EQUIP CNTGCTY	(10) DEPOT MAINT ALW PER 100 EQUIP	(11) ILLUS- TRATION	
									(a)	(b)	(c)	(a)	(b)	(c)			(a)	(b)
									1- 20	21 50	51- 100	1- 20	21 50	51- 100			FIG NO.	ITEM NO.
35	00174	ADD LINE ITEM 00174.1 AS FOLLOWS.			GASKET VALVE (11568) P4134A	C	EA	2								11	15	
36	00175	ADD TO USABLE ON CODE COLUMN		4310-625-6762	HOUSING, LOW PRESS VALVE (11568) RE14 72	A, B												
36	00175	ADD LINE ITEM 00175.1 AS FOLLOWS.			HOUSING, LOW PRESS VALVE (11568) M2098	C	EA	1								11	14	
36	00176	ADD TO USABLE ON CODE COLUMN		5305-952-0760	SCREW MACHINE No. 10 32 THD SIZE, 3/8 IN LG	A, B												
36	00176	ADD LINE ITEM 00176.1 AS FOLLOWS			SCREW MACHINE 1/4 28 THD SIZE, 7/16 IN LG (11568) P4544A	C	EA	1								11	2	
36	00177	ADD TO USABLE ON CODE FOLLOWS		4310-625-6760	SEAT LOW PRESS INLET (11568) RE14 71	A, B												
36	00177	ADD LINE ITEM 00177.1 AS FOLLOWS			SEAT LOW PRESS INLET (11568) RE14 71A	C	EA	1								11	11	
39	00222	ADD LINE ITEM 00222.1 AS FOLLOWS			5008 AIR INTAKE SEPARATOR, FILTER (11568) M62	C	EA	2								81	10	
37	00222	ADD LINE ITEM 00222.2 AS FOLLOWS			FERRULE, FILTER (11568) M32A	C	EA	1								81	11	
39	00223	ADD TO USABLE ON CODE COLUMN		5310-176-8097	NUT, PLAIN, HEXAGON (88044) AN340C10	A, B												
39	00223	ADD LINE ITEM 00223.1 AS FOLLOWS			NUT, WING No. 10 24 (11568) M1712	C	EA	1								81	3	
39	00226	ADD TO USABLE ON CODE COLUMN			SCREW MACH MUFFLER, 3/16 + 5-1/2 IN. LG. (88044) AN515C10-88	A, B												
39	00226	ADD LINE ITEM 00226.1 AS FOLLOWS			T-STUD MUFFLER, NO 10 24 THD SIZE 5 1/2 IN. LG (11568) M1711	C	EA	1								81	9	
44	00209	ADD TO USABLE ON CODE COLUMN		5330-584-9010	5009 FILLER SYSTEM COMPONENTS GASKET (11568) RE10-66	A, B												
44	00200	ADD TO USABLE ON CODE COLUMN			PACKING, PREFERRED (11568) M1711	A, B												
44	00301	ADD TO USABLE ON CODE COLUMN			PLUG (11568) M2098	A, B												

PAGE	LINE	ACTION	(1)	(2)	(3)		(4)	(5)	(6)	(7)			(8)			(9)	(10)	(11)	
			SMR CODE	FEDERAL STOCK NUMBER	DESCRIPTION	UNIT OF ISSUE	QTY. INC IN UNIT PACK	QTY INC IN UNIT	30 DAY US MAINT ALLOWANCE			30 DAY GS MAINT. ALLOWANCE			1-YR ALW PER 100 EQUIP. CNTGCV	DEPOT MAINT ALW. PER 100 EQUIP	ILLUS. TRATION		
			INDEX NO.		REFERENCE NO & MFR CODE	USABLE ON CODE		(a)	(b)	(c)	(a)	(b)	(c)			(a)	(b)		
						1-20	21-50	51-100	1-20	21-50	51-100			FIG NO	ITEM NO.				
44	00302	ADD TO USABLE ON CODE COLUMN		4310-654-3590	VALVE ASSEMBLY, AIR (11568) Z114	A, B													
44	00302	ADD LINE ITEM 00302.1 AS FOLLOWS:			VALVE ASSEMBLY, CHECK (11568) Z57C	C	EA		1									3.1	10
44		ADD LINE ITEM 00302.2 AS FOLLOWS:			CAP, CHECK VALVE (11568) M1668	C	EA		1									9.1	1
44		ADD LINE ITEM 00302.3 AS FOLLOWS:			GASKET, CAP, CHECK VALVE (11568) P3831A	C	EA		1									9.1	2
44		ADD LINE ITEM 00302.4 AS FOLLOWS:			SPRING, CHECK VALVE (11568) M453A	C	EA		1									9.1	3
44		ADD LINE ITEM 00302.5 AS FOLLOWS:			DISC, CHECK VALVE (11568) M1102	C	EA		1									9.1	4
44		ADD LINE ITEM 00302.6 AS FOLLOWS:			SEAT, CHECK VALVE (11568) M1100	C	EA		1									9.1	5
44		ADD LINE ITEM 00302.7 AS FOLLOWS:			GUIDE, CHECK VALVE (11568) M1099	C	EA		1									9.1	6
44		ADD LINE ITEM 00302.8 AS FOLLOWS:			BODY, CHECK VALVE (11568) M1875	C	EA		1									9.1	7
44		ADD LINE ITEM 00302.9 AS FOLLOWS:			NIPPLE, PIPE CHECK VALVE 3/4 IN. NPT CLOSE (11568) M10348	C	EA		1									3.1	11
44		ADD LINE ITEM 00302.10 AS FOLLOWS:			ELBOW, STREET CHECK VALVE 3/4 IN. NPT X 90° (11568) M1296	C	EA		2									3.1	9



LEGEND TO PARTS, FIGURE 3.1

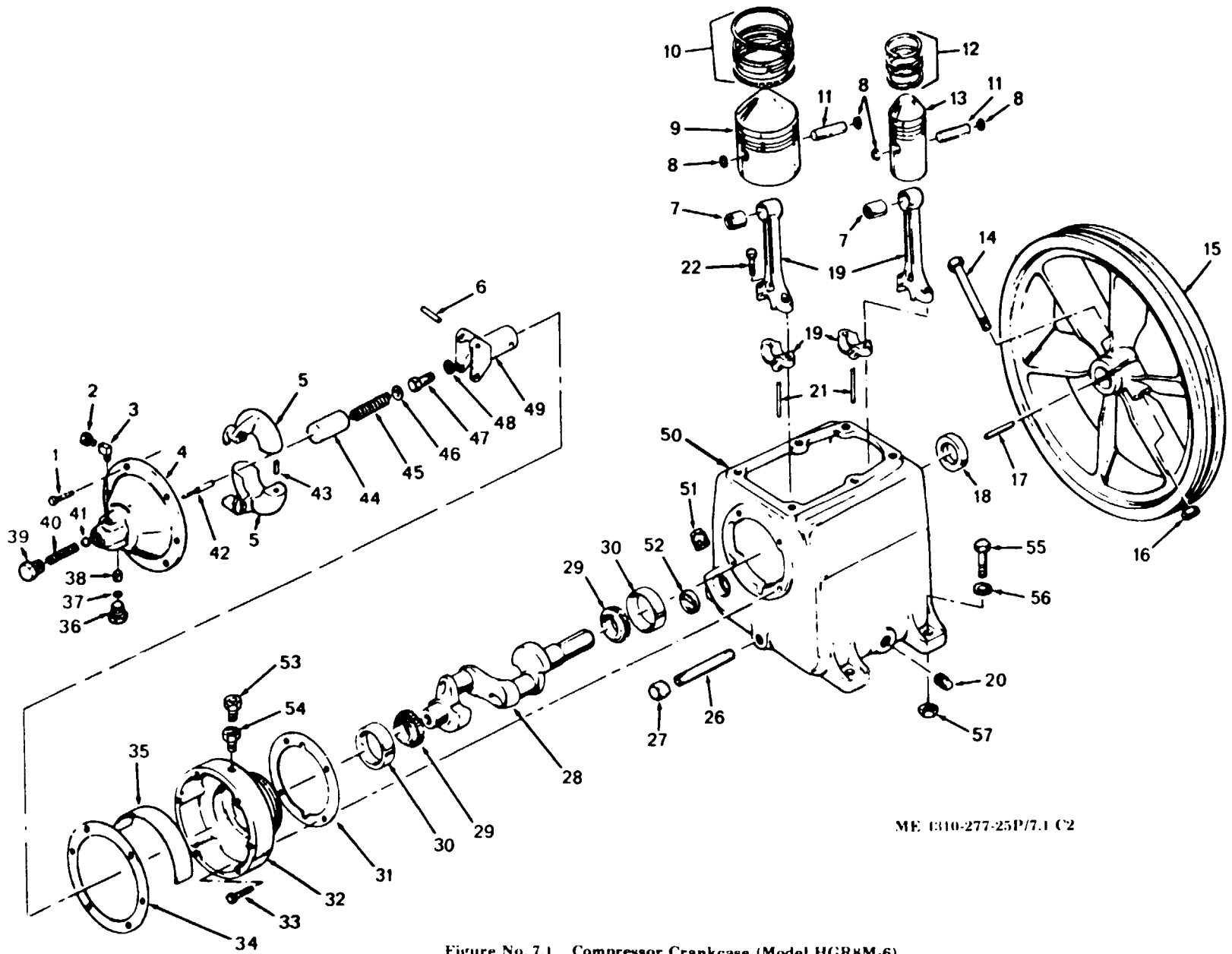
ITEM NO.	FUNCT GROUP	ITEM NAME
1	2202	GAGE
2	2202	COUPLER
3	2202	COUPLER
4	2202	HOSE AY
5	5015	VALVE AY
6	5015	NIPPLE
7	5014	RECEIVER
8	5014	COCK

ITEM NO	FUNCT GROUP	ITEM NAME
9	5009	EI.BOW
10	5009	VALVE
11	5015	NIPPLE
12	5009	VALVE
13	4702	GAGE
14	5015	TEE
15	5015	NIPPLE
16	5014	PLUG

Figure No. 3.1. Air Receiver Tank and Related Parts (Model HGR-8M-6).

ME 4310-277-25P/3.1 C2 ,

Following page 52, Figure 3.1 is added.



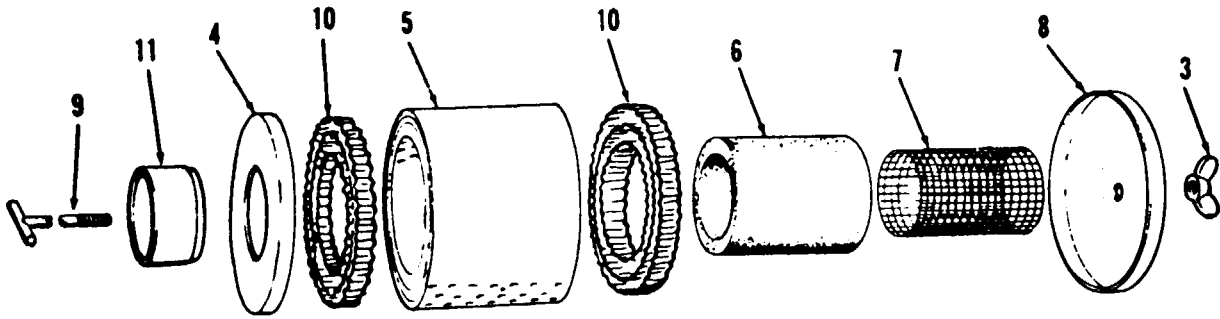
ME 610-277-25P/7.1 C2

Figure No. 7.1. Compressor Crankcase (Model HGR8M-6).

LEGEND TO PARTS, FIGURE 7.1

ITEM NO.	FUNCT GROUP	ITEM NAME	ITEM NO.	FUNCT GROUP	ITEM NAME
1	5009	SCREW	30	5002	CUP
2	5009	NUT	31	5009	GASKET SET
3	5009	ELBOW	32	5009	HOUSING
4	5009	COVER	33	5009	SCREW
5	5009	WEIGHT	34	5009	GASKET
6	5009	PIN	35	5009	PLATE
7	5004	BUSHING	36	5009	BODY
8	5004	RING	37	5009	SCREEN
9	5004	PISTON	38	5009	FELT
10	5004	RING SET	39	5009	BODY
11	5004	PIN	40	5009	SPRING
12	5004	RING SET	41	5009	BALL
13	5004	PISTON	42	5009	PLUNGER
14	5007	BOLT	43	5009	SPRING
15	5007	FLYWHEEL	44	5009	GUIDE
16	5007	NUT	45	5009	SPRING
17	5007	KEY	46	5009	WASHER
18	5002	SEAL	47	5009	WASHER
19	5004	ROD	48	5009	WASHER
20	5006	PLUG	49	5009	SPINDLE
21	5004	DIPPER	50	5001	CRANKCASE
22	5004	BOLT	51	5006	PLUG
23		NOT SHOWN	52	5001	WINDOW
24		NOT SHOWN	53	5009	ADAPTER
25		NOT SHOWN	54	5009	NUT
26	5006	NIPPLE	55	5000	SCREW
27	5006	CAP	56	5000	WASHER
28	5002	CRANKSHAFT	57	5000	NUT
29	5002	CONE-ROLLER			

Following page 58, Figure 8.1 is added.



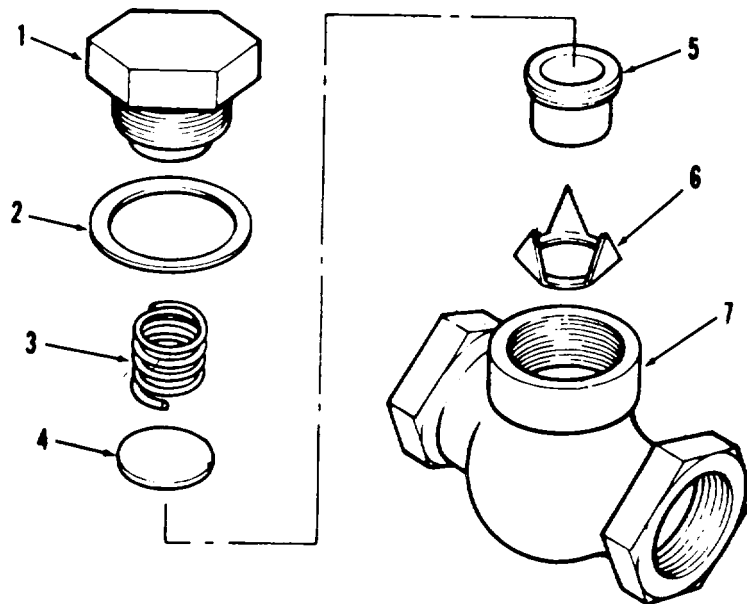
ME 4310-277-25P/8.1 C2

LEGEND TO PARTS, FIGURE 8.1

ITEM NO.	FUNCT GROUP	ITEM NAME
1		NOT SHOWN
2		NOT SHOWN
3	5008	NUT
4	5008	RETAINER
5	5008	PLATE
6	5008	ELEMENT
7	5008	SCREEN
8	5008	COVER
9	5008	T-STUD
10	5008	SEPARATOR
11	5008	FERRULE

Figure No. 8.1. Intake Manifold (Model HGR8M-6).

Following page 59, Figure 9.1 is added.



ME 4310-277-25P/9.1 C2

LEGEND TO PARTS, FIGURE 9.1

ITEM NO.	FUNCT GROUP	ITEM NAME
1	5009	CAP
2	5009	GASKET
3	5009	SPRING
4	5009	DISC
5	5009	SEAT
6	5009	GUIDE
7	5009	BODY

Figure No. 9.1. Check Valve (Model HGR-8M-6).

TM 5-4310-277-25P
C3

By Order of the Secretary of the Army

Official

BERNARD W. ROGERS
General, United States Army
Chief of Staff

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HEADQUARTERS
DEPARTMENT OF THE ARMY
WASHINGTON, D.C., 19 June 1973

**Organizational, Direct and General Support
and Depot Maintenance Repair Parts
and Special Tool List**
**COMPRESSOR, RECIPROCATING, AIR, 15 CFM
175 PSI, TANK MOUNTED, GED
(CHAMPION PNEUMATIC MODEL HGR5-8M-1)
FSN 4310-880-0186**
**COMPRESSOR, RECIPROCATING, AIR, 15 CFM
175 PSI, TRAILER MOUNTED, GED
(CHAMPION PNEUMATIC MODEL BGR-5M-1)
FSN 4310-852-1745**

TM 5-4310-277-25P, 18 November 1968, is changed as follows:

Page v. Paragraph 4a is changed to:

a. Identification of the usable on codes are:

<i>Code</i>	<i>Used On</i>
A	Model HGR5-8M-1 serial numbers 10160 through 10400
AA	Model HGR5-8M-1 serial numbers 13655 through 13745
B	Model BGR-5M-1

Uncoded items u/o all models.

Page 3, Group 0306. In line 00028, Col. (3), add usable on code AB.

Page 3, Group 0306. Add line 00028A, Col. (1): X20; Col. (3): (same indent as CAP, P/N CD297) CAP, FUEL TANK (11568) M1163 (usable on code) AA; Col. (4): Ea; Col. (6): 1; Col. 8 (a): 2; Col. 8 (b): 2.

Page 2, Group 0306. In line 00023, col. (3), add usable on code AB.

Page 3, Group 0306. Add line 00028B, Col. (1) : X20; Col (3): (same indent as CAP, P/N M1163) GASKET, CAP (11568) M1164 (usable on code) AA; Col. (4): Ea; Col. (6): 1, Col. (8) (a) : 2; Col. (8) (b): 2A.

Page 2, Group 0306. In line 00024, col. (3), add usable on code AB.

Page 3, Group 0306, In line 00029, Col. (3), add usable on code AB.

Page 2, Group 0306. Add line 00024A as follows: Col. (1): X20; Col. (3) (same indent as NUT, P/N M773) FITTING, COMPRES-SION: 1 4 in. tube, 18 in NPT (11568) 2508 (usable on code) AA; Col. (4) EA; Col. (6): 2: Col. (8) (a): 2; Col. (8) (b): 5.

Page 3, Group 0306. Add line 00029A as follows: Col. (1) : X20; Col. (3) : (same indent as FLANGE P/N ND1252) STRAINER, TANK (11568) M1309 (usable on code) AA; Col. (4): EA; Col. (6): 1: Col. (8) (a): 2; Col. (8) (b): 3.

Page 2, Group 0306. In line 00027, col. (3), add usable on code AB.

Page 2, Group 0306. Add line 00027A, as follows: Col. (1): X20; Col. (3): (same indent as Tank P/N 2540) TANK, FUEL (11568) M1309 (usable on code) AA; Col. (4) Ea; Col. (6): 1; Col. (8) (a): 2; Col. (8) (b): 4.

Page 7, Group 2210. Add line 00094A. col. (1) : X20; Col. (3): (same indent as plate P/N M852) PLATE, IDENTIFICATION (11568) M1681 (usable on code) AA; Col. (4): EA; Col. (6): 1.

Page 8, Group 5000. In line 00109, col. (3), add usable on code AB.

Page 8, Group 5000. Add line 00109A. Col. (1) : 0; Col. (3): (same indent as SCREW, FSN 5305-269-3213) SCREW, CAP, HEXAGON HEAD: Compressor mtg., 3/8-16 thd size, 1 1/2 in. lg. (11568) M1460 (usable on code) AA; Col. (4) : EA; Col. (6): 4; Col. (8) (a): 7; Col. (8) (b): 55.

Page 9, Group 5001: In line 00121, col. (3), add usable on code AB.

Page 9, Group 5001. Add line 00121A as follows: Col. (1) : 0; Col. (3): (same indent as SCREW, FSN 5305-710-4192) SCREW, CAP, HEXAGON HEAD: Cylinder Head mtg., 7 16-20 thd size, 1 1/4 in. lg. (11568) M817 (usable on code) AA; Col. (4): EA; Col. (6): 6; Col. (8) (a): 6; Col. (8) (b): 25.

Page 12, Group 5006. In line 00188, col. (3), add usable on code AB.

Page 12, Group 5006. In line 00189, col. (3), add usable on code AB.

Page 12, Group 5007. In line 00192, add usable on code AB.

Page 12, Group 5007. Add line 00192A as follows: Col. (1) 0; Col. (3): (same indent as BOLT, P/N RE4-105) SCREW, CAP, HEXAGON HEAD: Flywheel mtg., 1/2-13 thd size, 4 in. lg. (11568) M738 (usable on code) AA; Col. (4): EA; Col. (6): 1; Col. (8) (a): 7; Col. (8) (b) :14.

Page 14, Group 5008. In line 00214, add usable on code AB.

Page 14, Group 5008. Add line 00214A as follows: Col. (1): X20; Col. (3): (same indent as NUT, P/N M151) NUT, HEXAGON, 1 4-28 thd size (11568) M926A (usable on code) AA; Col. (4): EA; Col. (6): 2; Col. (8) (a): 10; Col. (8) (b): 6.

Page 14, Group 5008. Add line 00214B as follows: Col. (1) : X20; Col. (3): (same indent as NUT, P/N M926A) WASHER, LOCK: 1/4 in., external teeth (11568) M919A (usable on code) AA; Col. (4): EA; Col. (6): 2; Col. (8) (a): 10; Col. (8) (b): 6A.

Page 16, Group 5009. In line 00239, col. (3), add usable on code AB.

Page 16, Group 5009. In line 00240, col. 3, add usable on code AB.

Page 16, Group 5009. In line 00241, col, 3, add usable on code AB.

Page 16, Group 5009. In line 00249, col. 3, add usable on code AB.

Page 16, Group 5009. In line 00250, col. 3, add usable on code AB.

Page 16, Group 5009. In line 00251, col. 3, add usable on code AB.

Page 17, Group 5009, In line 00271, col. 3, add usable on code AB.

Page 17, Group 5009. In line 00272, col, 3, add usable on code AB.

Page 17, Group 5009. In line 00273, col. 3, add usable on code AB.

Page 17, Group 5009. In line 00275, col. 3, add usable on code AB.

Page 17, Group 5009. In line 00277, col. 3, add usable on code AB.

Page 17, Group 5009. In line 00278, col. 3, add usable on code AB.

Page 17, Group 5009. In line 00379, col. 3, add usable on code AB.

Page 17, Group 5009. In line 00283, col. 3, add usable on code AB.

Page 17, Group 5009. In line 00284, col. 3, add usable on code AB.

Page 17, Group 5009. In line 00285, col. 3, add usable on code AB.

Page 17, Group 5009. In line 00286, col. 3, add usable on code AB.

Page 17, Group 5009. Add line 00286A: Col (1): X20; Col. (3): (same indent as SLEEVE, P/N M546) FITTING, COMPRESSION (11568) Z499 (usable on code) AA; Col. (4): EA; Col. (6): 2;

Page 18, Group 5009. In line 00288, col. 3, add usable on code AB.

Page 18, Group 5009. Add line 00288A, Col. (1): X20; Col. (3): (same indent as NUT, P/N M545) FITTING, COMPRESSION (11568) Z499 (usable on code) AA; Col. (4): EA; Col. (6): 2; Col. (8) (a): 6; Col. (8) (b); 31.

Page 18, Group 5009. In line 00289, col. 3, add usable on code AB.

Page 18, Group 5009. In line 00293, col. 3, add usable on code AB.

Page 18, Group 5009. Add line 00293A as follows: Col. (1) : X20; Col. (3) : (same indent as NUT, FSN 4730-142-1593) FITTING, COMPRESSION (11568) Z499 (usable on code) AA; Col. (4): EA; Col. (6); 1; Col. (8) (a): 6; Col. (8) (b): 2.

Page 19, Group 5009. Add line 00302A as follows: Col. (1): X20; Col. (3) ; (same indent as VALVE, P/N Z544) VALVE ASSEMBLY, CHECK (11568) Z57A (usable on code) AA; Col. (4): EA; Col. (6): 1; Col. (8) (a): 6; Col. (8) (b): 40.

Page 19, Group 5009. Add line 00302B as follows: Col. (1) : X20; Col. (3) : (move to first indent under VALVE ASSY. P/N Z57A) CAP (11568) M146 (usable on code) AA; Col. (4): EA; Col. (6): 1; Col. (8) (a): 9A; Col. (8) (b): 1.

Page 19, Group 5009. Add line 00302C as follows: Col. (1) : X20; Col. (3) : (same indent as CAP, P/N M146) PLUG, SPRING GUIDE (11568) M1103 (usable on code) AA: Col. (4): EA; Col. (6): 1; Col. (8) (a): 9A; Col. (8) (b): 2.

Page 19, Group 5009. Add line 00302D as follows: Col. (1): X20; Col. (3): (same indent as PLUG, P/N M1103) SPRING, VALVE (11568) M453A (usable on code) AA; Col. (4): EA; Col. (6): 1; Col. (8) (a): 9A; Col. (8) (b): 3.

Page 19, Group 5009. Add line 00302E as follows: Col. (1) : X20; Col. (3) : (same indent as SPRING, P/N M453A) DISC, VALVE (11568) M1102 (usable on code) AA; Col. (4): EA; Col. (6): 1; Col. (8) (a): 9A; Col. (8) (b): 4.

Page 19, Group 5009. Add line 00302F as follows: Col. (1) : X20; Col. (3): (same indent as DISC, P/N M1102) SEAT, VALVE (11568) M1100 (usable on code) AA; Col. (4): EA; Col. (6) : 1; Col. (8) (a): 9A; Col. (8) (b): 5.

Page 19, Group 5009. Add line 00302G as follows: Col. (1): X20; Col. (3) : (same indent as SEAT P/N M1100) GUIDE, VALVE (11568) M1109 (usable on code) AA; Col. (4): EA; Col. (6): 1; Col. (8) (a): 9A; Col. (8) (b): 6.

Page 19, Group 5009. Add line 00302H as follows: Col. (1): X1; Col. (3) (same indent as GUIDE, P/N M1109) BODY, VALVE (11568)

M1098 (usable on code) AA; Col. (4): EA; Col. (6): 1; Col. (8) (a): 9A; Col. (8) (b): 7.

Page 19, Group 5009. Add line 003021 as follows: Col. (1) : X20; Col. (3): (same indent as line 00302A) NIPPLE, CLOSE, 3 4 NPT (11568) M1034B (usable on code) AA; Col. (4) : EA; Col. (6): 1.

Page 19, Group 5009. Add line 302J as follows: Col. (1): X20; Col. (3): (same indent as NIPPLE, P/N M1034B) ELBOW, STREET, 3 4 in. 90° (11568) M1296 (usable on code) AA; Col. (4): EA; Col. (6): 1.

Page 21, Group 5010. In line 00335, Col. (3), add usable on code AB.

Page 21, Group 5010. Add line 00335A as follows: Col. (1): X20; Col. (3): (same indent as NUT, P/N M151) NUT, HEXAGON, 1/4-28 thd size (11568) M926A (usable on code) AA; Col. (4): EA; Col. (6): 2; Col. (8) (a): 10; Col. (8) (b): 6.

Page 21, Group 5010. Add line 00335B as follows: Col. (1) : X20; Col. (3): (same indent as NUT, P/N M926A) WASHER, LOCK, 1/4 in., external teeth (11568) M919A (usable on code) AA; Col. (4): EA; Col. (6): 2; Col. (8) (a) : 10; Col. (8) (b): 6A.

Page 21, Group 5010. In line 00345, col. (3), add usable on code AB.

Page 21, Group 5010. Add line 00345A as follows: Col. (1): X20; Col. (3): (same indent as TUBE, P/N C1286) TUBE, AFTERCOOLER (11568) M1680 (usable on code) AA; Col. (4): EA; Col. (6): 1; Col. (8) (a): 6; Col. (8) (b): 41.

Page 25, Group 0306. In line 00023, col. (3). add usable on code AB.

Page 25, Group 0306. In line 00024, col. (3), add usable on code AB.

Page 25, Group 0306. Add line 00024A as follows: Col. (1): X20; Col. (3): (same indent as NUT, P/N M773) FITTING, COMPRESSION: 1/4 in. tube, 1/8 in. NPT (Used in place of BODY, P/N M774; and NUT, P/N M773 as coded) (usable on code) AA; Col. (4): EA; Col. (6): 2; Col. (11) (a): 2; Col. (11) (b): 5.

Page 25, Group 0306. In line 00027, col. (3), add usable on code AB.

Page 25, Group 0306. Add line 00027A as follows: Col. (1): X20; Col. (3): (same indent

as TANK, P/N Z540) TANK, FUEL (11568) M1309 (usable on code) AA; Col. (4): EA; Col. (6): 1; Col. (11) (a): 2; Col. (11) (b): 4.

Page 25, Group 0306. In line 00028, col. (3), add usable on code AB.

Page 25, Group 0306. Add line 00028A as follows: Col. (1): X20; Col. (3) : (same indent as CAP, P/N CD297) CAP, FUEL TANK (11568) M1163 (usable on code) AA; Col. (4): EA; Col. (6): 1; Col. (11) (a): 2; Col. (11) (b): 2.

Page 25, Group 0306. Add line 00028B as follows: Col. (1): X20; Col. (3): (same indent as CAP P/N M1163) GASKET. CAP (11568) M1164 (usable on code) AA; Col. (4): EA; Col. (6): 1; Col. (11) (a): 2; Col. (11) (b): 2A.

Page 26, Group 0306. In line 00029, Col. (3), add usable on code AB.

Page 26, Group 0306. Add line 00029A as follows: Col. (1) : X20; Col. (3) : (same indent as FLANGE, P/N ND1252) STRAINER, TANK (11568) M1309 (usable on code) AA; Col. (4): EA; Col. (6): 1; Col. (11) (a): 2; Col. (11) (b): 3.

Page 30, Group 2210. Add line 00094A as follows: Col. (1) : X20; Col. (3): (same indent as PLATE, P/N M852) PLATE, IDENTIFICATION (11568) M1681 (usable on code) AA; col. (4) : EA; Col. (6): 1.

Page 31, Group 5000. In line 00109, col. (3), add usable on code AB.

Page 31, Group 5000. Add line 00109A as follows: Col. (1): 0; Col. (3): (same indent as SCREW, FSN 5305-269-3213) SCREW, CAP, HEXAGON HEAD: Compressor mtg, 3/8-16 thd size, 1 1/2 in. lg. (11568) M1460 (usable on code) AA; Col. (4): EA; Col. (6): 4; Col. (11) (a): 7; Col. (11) (b): 55.

Page 32, Group 5001. In line 00121, Col. (3), add usable on code AB.

Page 32, Group 5001. Add line 00121A as follows: Col. (1): 0; Col. (3): (same indent as SCREW, FSN 5305-710-4192) SCREW, CAP, HEXAGON HEAD: Cylinder Head Mtg., 7/16-20 Thd Size, 1 1/4 in. lg. (11568) M817 (usable on code) AA; Col. (4): EA; Col. (6): 6; Col. (11) (a): 6; Col. (11) (b): 25.

Page 36, Group 5006. In line 00188, Col. (3), add usable on code AB.

Page 36, Group 5006. In line 00189, Col. (3), add usable on code AB.

Page 37, Group 5007. In line 00192, add usable on code AB.

Page 37, Group 5007. Add line 00192A as follows: Col. (1) : 0; Col. (3) : (same indent as BOLT, P/N RE4-105) SCREW, CAP, HEXAGON HEAD: Flywheel Mtg., 1/-13 thd size, 4 in. lg. (11568) C738 (usable on code) AA; Col. (4): EA; Col. (6): 1; Col. (11) (a): 7; Col. (11) (b): 14.

Page 38, Group 5008. In line 00214, add usable on code AB.

Page 38, Group 5008. Add line 00214A as follows: Col. (1) : X20; Col. (3) : (same indent as NUT, P/N M151) NUT, HEXAGON, 1/4-28 thd size (11568) M926A (usable on code) AA; Col. (4): EA; Col. (6): 2; Col. (11) (a): 10; Col. (11) (b): 6.

Page 38, Group 5008. Add line 00214B as follows: Col. (1): X20; Col. (3) : (same indent as NUT, P/N. M926A) WASHER, LOCK: 1 4 in., external teeth (11568) M919A (usable on code) AA; Col. (4): EA; Col. (6): 2; Col. (11) (a) : 10; Col. (11) (b): 6A.

Page 40, Group 5009. In line 00239, Col. (3), add usable on code AB.

Page 40, Group 5009. In line 00240, Col. (3), add usable on code AB.

Page 40, Group 5009. In line 00241, Col. (3), add usable on code AB.

Page 40, Group 5009. In line 00249, Col. (3), add usable on code AB.

Page 41, Group 5009. In line 00250, Col. (3), add usable on code AB.

Page 41, Group 5009. In line 00251, Col. (3), add usable on code AB.

Page 42, Group 5009. In line 00269, Col. (3), add usable on code AB.

Page 42, Group 5009. In line 00271, Col. (3), add usable on code AB.

Page 42, Group 5009. In line 00272, Col. (3), add usable on code AB.

Page 42, Group 5009. In line 00273, Col. (3), add usable on code AB.

Page 42, Group 5009, In line 00275, Col. (3), add usable on code AB.

Page 42, Group 5009. In line 00277, Col. (3), add usable on code AB.

Page 42, Group 5009. In line 00278, Col. (3), add usable on code AB.

Page 42, Group 5009. In line 00279, Col. (3), add usable on code AB.

Page 43, Group 5009. In line 00283, Col. (3), add usable on code AB.

Page 43, Group 5009. In line 00284, Col. (4), add usable on code AB.

Page 43, Group 5009. In line 00285, Col. (3), add usable on code AB.

Page 43, Group 5009. In line 00286, CO]. (3), add usable on code AB.

Page 43, Group 5009. Add line 00286A, Col. (1): X20; Col. (3): (same indent as SLEEVE, P/N M546) FITTING, COMPRESSION (11568) Z499 (usable on code) AA; Col. (4): EA; Col. (6): 2.

Page 43, Group 5009. In line 00288, Col. (3), add usable on code AB.

Page 43, Group 5009. Add line 00288A, Col. (1): X20; Col. (3): (same indent as NUT, P/N M545) FITTING, COMPRESSION (11568) Z499 (usable on code) AA; Col. (4): EA; Col. (6) 2; (11) (a): 6; Col. (11) (b): 31.

Page 43, Group 5009. In line 00289, Col. (3), add usable on code AB.

Page 43, Group 5009. In line 00293, Col. (3). add usable on code AB.

Page 43, Group 5009. Add line 00293A as follows: Col. (1): X20; Col. (3): (same indent as NUT, FSN 4730-142-1593) FITTING, COMPRESSION (11568) Z499 (usable on code) AA; Col. (4): EA; Col. (6): 1; Col. (11) (a): 6; Col. (11) (b): 2

Page 44, Group 5009. Add line 00302A as follows: Col. (1) : X20; Col. (3) (same indent as VALVE, P/N Z544) VALVE ASSEMBLY, CHECK (11568) Z57A (usable on code) AA; Col. (4): EA; Col. (6): 1; Col. (11) (a): 6; Col. (11) (b): 40.

Page 44, Group 5509. Add line 00302B as follows: Col. (1) : X20; Col. (3): (Move to first indent under VALVE ASSY., P/N Z57A) CAP (11568) M146 (usable on code) AA; Col. (4): EA; Col. (6): 1; Col. (11) (a): 9A; Col. (11) (b): 1.

Page 44, Group 5009. Add line 00302C as follows: Col. (1): X20; Col. (3): (same indent as CAP, P/N M146) PLUG, SPRING GUIDE (11568) M1103 (usable on code) AA; Col. (4): EA; Col. (6): 1; Col. (11) (a): 9A; Col. (11) (b): 2.

Page 44, Group 5000. Add line 00302D as follows: Col. (1): X20; Col. (3): (same indent as PLUG, P/N M1103) SPRING, VALVE (11568) M453A (usable on code) AA; Col. (4): EA; Col. (6): 1; Col. (11) (a): 9A; Col. (11) (b): 3.

Page 44, Group 5009. Add line 00302E as follows: Col. (1): X20; Col. (3): (same indent as SPRING, P/N M453A) DISC, VALVE (11568) M1102 (usable on code) AA; Col. (4): EA; Col. (6): 1; Col. (11) (a): 9A; Col. (11) (b): 4.

Page 44, Group 5009. Add line 00302F as follows: Col. (1): X20; Col. (3): (same indent as DISC, P/N M1102) SEAT, VALVE (11568) MI 100 (usable on code) AA; Col. (4): EA; Col. (6): 1; Col. (11) (a): 9A; Col. (11) (b): 5.

Page 44, Group 5009. Add line 00302G as follows: Col. (1): X20; Col. (3) : (same indent as SEAT, P/N M1100) GUIDE, VALVE (11568) MI 109 (usable on code) AA; Col. (4): EA; Col. (6): 1; Col. (11) (a): 9A; Col. (11) (b): 6.

Page 44, Group 5009. Add line 00302H as follows: Col. (1): X20; Col. (3): (same indent as GUIDE, P/N M1109) BODY, VALVE (11568) M1098 (usable on code) AA; Col. (4): EA; Col. (6): 1; Col. (11) (a): 9A; Col. (11) (b): 7.

Page 44, Group 5009. Add line 00302I as follows: Col. (1): X20; Col. (3): (same indent as line 00302A) NIPPLE, CLOSE, 3/4 NPT (11568) M1034B (usable on code) AA; Col. (4): EA; Col. (6): 1.

Page 44, Group 5009. Add line 00302J as follows: Col. (1) : X20; Col. (3): (same indent as NIPPLE, P/N M1034M) ELBOW, STREET, 3 4 in. 90' (11568) M1296 (usable on code) AA; Col. (4): EA; Col. (6): 1.

Page 46, Group 5010. In line 00335, Col. (3), add usable on code AB.

Page 46, Group 5010. Add line 00335A as follows: Col. (1) : X20; Col. (3): (same indent as NUT, P/N M151) NUT, HEXAGON, 1/4-28

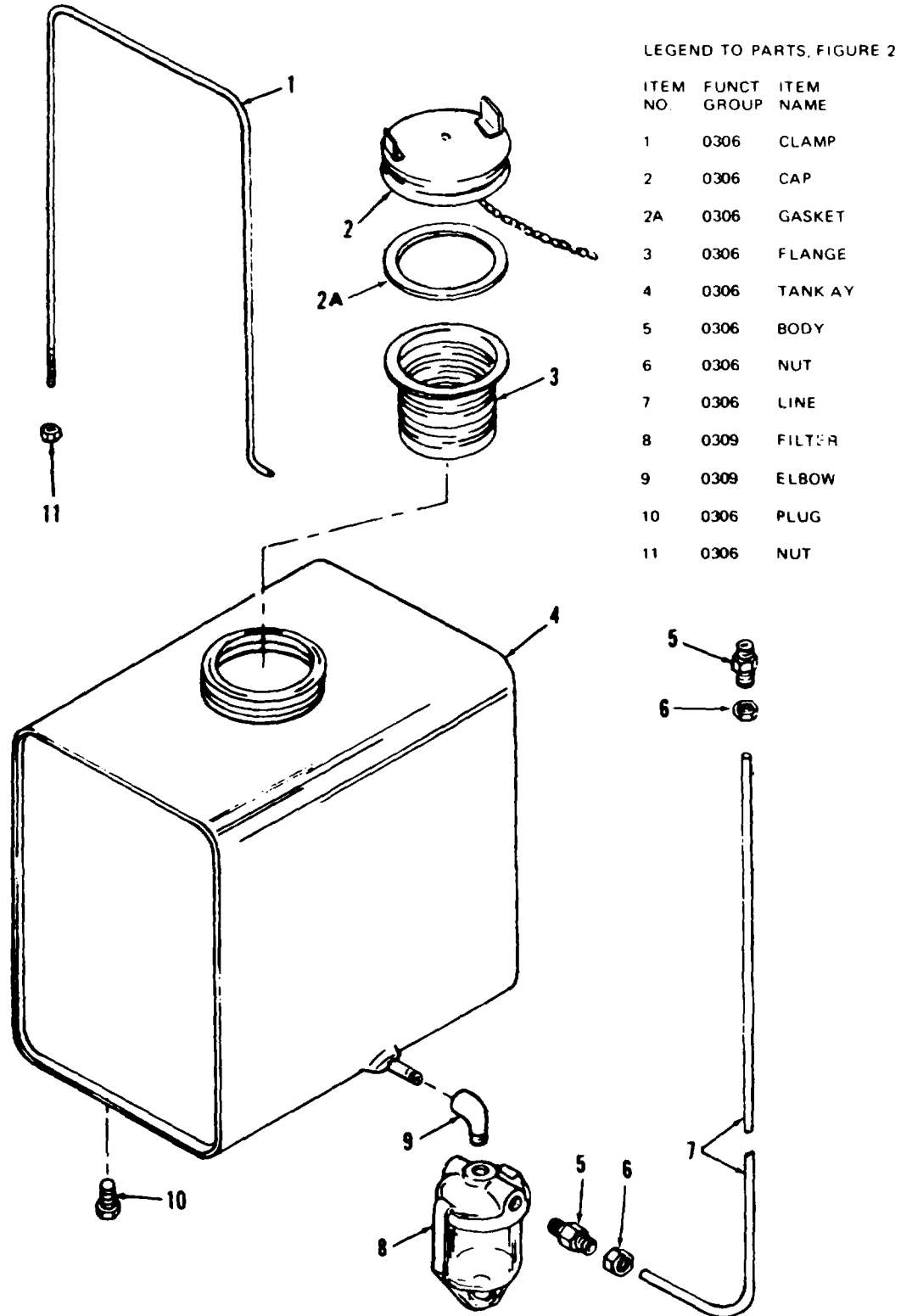
thd size (11568) M926A (usable on code) AA; Col. (4): EA; Col. (6): 2; Col. (11) (a): 10; Col. (11) (b): 6.

Page 46, Group 5010. Add line 00335B as follows: Col. (1): X20; Col. (3): (same indent as NUT, P/N M926A) WASHER, LOCK, 1/4 in., external teeth (11568) M919A (usable on code) AA; Col. (4): EA; Col. (6): 2; Col. (11) (a): 10; Col. (11) (b): 6A.

Page 46, Group 5010. In line 00345, Col. (3), add usable on code AB.

Page 47, Group. 5010. Add line 00345A as follows: Col. (1): X20; Col. (3): (same indent as TUBE, P/N C1286) TUBE, AFTERCOOLER (11568) M1680 (usable on code) AA; Col. (4): EA; Col. (6): 1; Col. (11) (a): 6; Col. (11) (b): 41.

Page 51. Figure 2 is superseded.

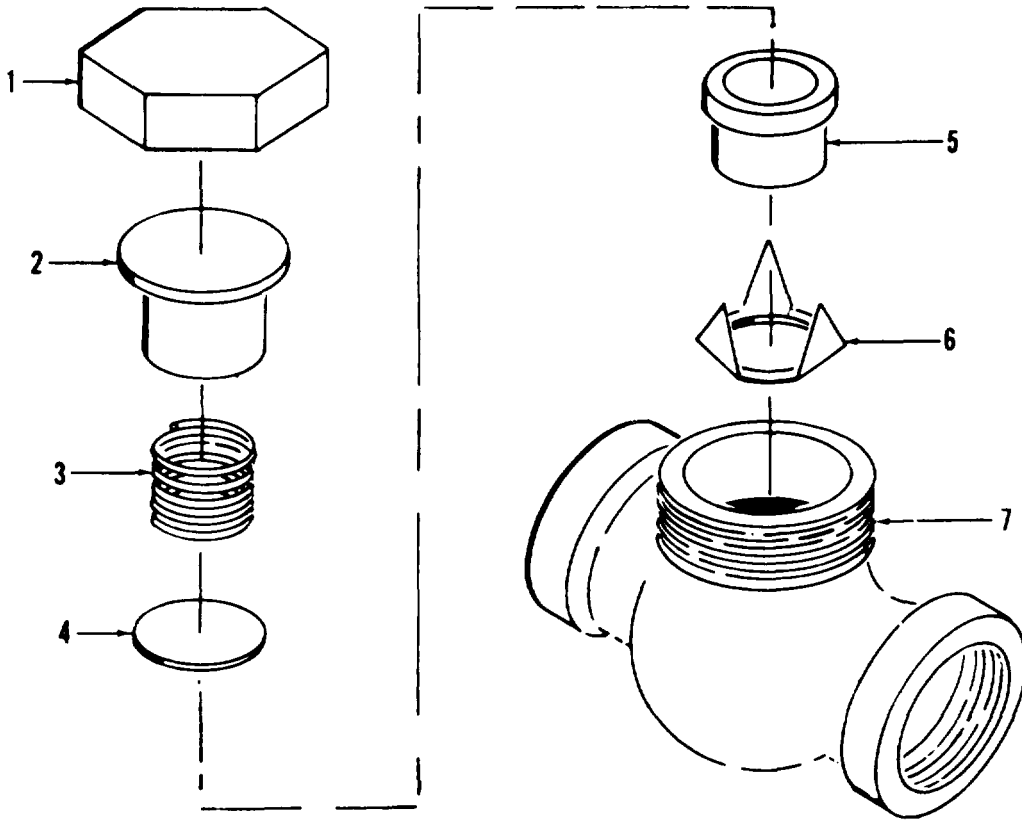


LEGEND TO PARTS, FIGURE 2

ITEM NO.	FUNCT GROUP	ITEM NAME
1	0306	CLAMP
2	0306	CAP
2A	0306	GASKET
3	0306	FLANGE
4	0306	TANK A Y
5	0306	BODY
6	0306	NUT
7	0306	LINE
8	0309	FILTER
9	0309	ELBOW
10	0306	PLUG
11	0306	NUT

Figure No. 2. Fuel Tank and Related Parts.

ME 4310-277-25P/2 C2

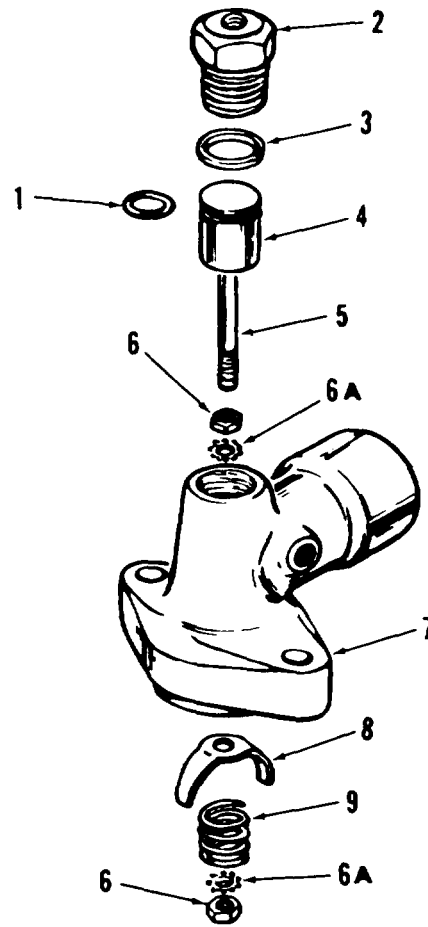


ME 4310-277-25P/9A C2

LEGEND TO PARTS, FIGURE 9A

ITEM NO.	FUNCT GROUP	ITEM NAME	ITEM NO.	FUNCT GROUP	ITEM NAME
1	5009	CAP	5	5009	SEAT
2	5009	PLUG	6	5009	GUIDE
3	5009	SPRING	7	5009	BODY
4	5009	DISC			

Figure No. 9A. Check Valve.



ME 4310-277-25P/10 C2

LEGEND TO PARTS, FIGURE 10

ITEM NO.	FUNCT GROUP	ITEM NAME	ITEM NO.	FUNCT GROUP	ITEM NAME
1	5008	PACKING	6	5008	NUT
1	5010	PACKING	6	5010	NUT
2	5008	CYLINDER	6A	5008	WASHER
2	5010	CYLINDER	6A	5010	WASHER
3	5010	GASKET	7	5008	MANIFOLD
4	5008	PISTON	7	5010	MANIFOLD
4	5010	PISTON	8	5008	CLAW
5	5008	ROD	8	5010	CLAW
5	5010	ROD	9	5008	SPRING
			9	5010	SPRING

Figure No. 10. Unloader Head, High and Low Pressure.

Reflect all changes, additions and deletions of Federal Stock Numbers, manufacturers' codes and part numbers in the index.

By Order of the Secretary of the Army:

CREIGHTON W. ABRAMS
General, United States Army
Chief of Staff

Official:

VERNE L. BOWERS
Major General, United States Army
The Adjutant General

Distribution:

To be distributed in accordance with DA Form 12-25A (qty req block No. 18) Organizational Maintenance requirements for Compressor, Air, 15 CFM.

CHANGE }
NO. 1 }

HEADQUARTERS
DEPARTMENT OF THE ARMY
Washington, D.C., 21 May 1970

**Organizational, Direct and General Support, and Depot Maintenance
Repair Parts and Special Tools List**

**COMPRESSOR, RECIPROCATING, AIR, 15 CFM, 175 PSI,
TANK MOUNTED, GED (CHAMPION PNEUMATIC MODEL HGR5-8M-1)
FSN 4310-880-0186**

**COMPRESSOR, RECIPROCATING, AIR, 15 CFM, 175 PSI,
TRAILER MOUNTED, GED, (CHAMPION PNEUMATIC MODEL BCR-5M-1)
FSN 4310-852-1745**

TM 5-4310-277-25P, 18 November 1968, is changed as follows:

Page v, paragraph 4a. Change Code A, Model HGR-8M-1 to Code A, Model HGR5-8M-1.

Change Code B, Model HGR-5M-1 to Code B, Model BGR-5M-1.

Paragraph 4b, line 2. Change 100 hours to read 1000 hours.

Paragraph 4d. Change TM 5-4130-277-15 to TM 5-4310-277-15.

Change TM 5-3805-203-24P to TM 5-2805-203-24P.

Page vi. Paragraph 8 is superseded as follows:

8. Reporting of Equipment Publication Improvements

The reporting of errors, omissions, and recommendations for improving this publication by the individual user is encouraged. Reports should be submitted on DA Form 2028 (Recommended Changes to DA Publications) and forwarded direct to Commanding General, U.S. Army Mobility Equipment Command, ATTN: AMSME-MPP, 4300 Goodfellow Boulevard, St. Louis, Mo., 53120.

By Order of the Secretary of the Army:

Official:

KENNETH G. WICKHAM,
Major General, United States Army,
The Adjutant General.

W. C. WESTMORELAND,
General, United States Army,
Chief of Staff.

Distribution:

To be distributed in accordance with DA Form 12-25, Section I, (qty rqr block no. 18) organizational maintenance requirements for Air Compressors, 15 CGM.

**ORGANIZATIONAL, DIRECT AND GENERAL SUPPORT,
AND DEPOT MAINTENANCE REPAIR PARTS
AND SPECIAL TOOLS LIST**

**COMPRESSOR, RECIPROCATING, AIR, 15 CFM, 175 PSI,
TANK MOUNTED, GED. (CHAMPION PNEUMATIC MODEL
HGR5-8M-1) FSN 4310-880-0186 COMPRESSOR,
RECIPROCATING, AIR 15 CFM, 175 PSI,
TRAILER MOUNTED, GED. (CHAMPION PNEUMATIC MODEL
BGR-5M-1) FSN 4310-852-1745**

Current as of 14 September 1968

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SECTION I

INTRODUCTION

1. Scope

This manual lists repair parts and special tools required for the performance of organizational, direct support, general support, and depot maintenance of the compressor.

2. General

a. The repair parts list is arranged as follows:

(1) Individual parts and major assemblies are listed alphabetically by item name within the numbered functional groups.

(2) Assembly components and subassemblies are indented and listed alphabetically by item name under major assemblies.

b. This Repair Parts and Special Tools List is divided into the following sections:

(1) Prescribed Load Allowance (PLA)-Section II. A consolidated listing of repair parts (quantitatively allocated for initial stockage at the organizational level. This is a mandatory minimum stockage allowance.

(2) Repair Parts-Section III. A list of repair parts authorized for the performance of maintenance at the organizational level.

(3) Special Tools, Test and Support Equipment—Section IV. Not Applicable.

(4) Repair Parts-Section V. A list of repair parts authorized for the performance of maintenance at the direct support, general support, and depot level.

(5) Special Tools, Test and Support Equipment—Section VI. Not Applicable.

(6) Federal Stock Number and Reference Number Index-Section VII. A list of Federal stock numbers followed by reference numbers, appearing in all the listings, in ascending alphanumeric sequence cross-referenced to index number.

3. Explanation of Columns

The following provides an explanation of columns in the tabular lists in sections II through VI.

a. Source, Maintenance, and Recoverability Codes (SMR).

Note. Common hardware items known to be readily available in Army supply channels will be assigned Maintenance codes only. Source codes, Recoverability codes, and Maintenance Allowance will not be assigned to this category.

(1) Source Code. Indicates the selection status and source for the listed item. Source codes used are:

	Explanation
P	Applied to repair parts which are stocked in or supplied from DSA/GSA or Army supply system, and authorized for use at indicated categories.
M	Applied to repair parts which are not procured or stocked but are to be manufactured at indicated maintenance categories.
A	Applied to assemblies which are not procured or stocked as such but made up of two or more units, each of which carry individual stock numbers and descriptions and are procured and stocked and can be assembled by units at indicated maintenance categories.
X	Applied to parts and assemblies which are not procured or stocked, the mortality of which is normally below that of the applicable end item, and the failure of which should result in retirement of the end item from the supply system.
X1	Applied to repair parts which are not procured or stocked, the requirement for which will be supplied by use of the next higher assembly or components.
X2	Applied to repair parts which are not stocked. The indicated maintenance category requiring such repair parts will attempt to obtain them through cannibalization; if not obtainable through cannibalization, such repair parts will be requisitioned with supporting justification through normal supply channels.

Code	Explanation
C	Applied to repair parts authorized for local procurements. If not obtainable from local procurement, such repair parts will be requisitioned through normal supply channels with a supporting statement of nonavailability from local procurement.
G	Applied to major assemblies that are procured with PEMA (Procurement Equipment Missile Army) funds for initial issue only to be used as exchange assemblies at DSU and CSU maintenance level. These assemblies will not be stocked above DSU and GSU level or returned to depot supply level.

(2) Maintenance Code. Indicates the lowest category of maintenance authorized to install the listed item. The maintenance level codes are:

Code	Explanation
O	Organizational maintenance
F	Direct support maintenance
H	General support maintenance
D	Depot maintenance

(3) Recoverability Code. Indicates whether unserviceable items should be returned for recovery or salvage. Items not coded are expendable. Recoverability codes are:

Code	Explanation
R	Applied to repair parts and assemblies which are economically repairable at DSU and GSU activities and normally are furnished by supply on an exchange basis.
T	Applied to high dollar value recoverable repair parts which are subject to special handling and are issued on an exchange basis. Such repair parts normally are repaired or overhauled at depot maintenance activities.
U	Applied to repair parts specifically selected for salvage by reclamation units because of precious metal content, critical materials, high dollar value reusable casings or castings.

(4) This column also lists, below the SMR code, an index number for each item in ascending numerical sequence, which is used to locate items in the publication when the Federal stock number and/or reference number is known.

b. Federal Stock Number. Indicates the Federal stock number for the item.

c. Description. Indicates the Federal item name and any additional description of the item required. The applicable five-digit Federal Supply Code for manufacturers, in parentheses, is followed by a part number or other reference number.

d. Unit of Issue. Indicates the unit used as a basis for issue, e.g., ea, pr, ft, yd, etc.

e. Quantity Incorporated in Unit Pack. Indicates the actual quantity contained in the unit pack.

f. Quantity Incorporated in Unit. Indicates the quantity of the item used in the functional group.

g. Fifteen-Day Organizational Maintenance Allowances.

(1) The allowance columns are divided into four subcolumns. Indicated in each subcolumn opposite the first appearance of each item is the total quantity of items authorized for the number of equipments supported. Subsequent appearances of the same item will have no entry in the allowance columns but will have in the description column a reference to the first appearance of the item. Items authorized for use as required but not for initial stockage are identified with an asterisk in the allowance column.

(2) The quantitative allowances for organizational level of maintenance represents one initial prescribed load for a 15-day period for the number of equipments supported. Units and organizations authorized additional prescribed loads will multiply the number of prescribed loads authorized by the quantity of repair parts reflected in the appropriate density column to obtain the total quantity of repair parts authorized.

(3) organizational units providing maintenance for more than 100 of these equipments shall determine the total quantity of parts required by the equipment quantity to a decimal factor by placing a decimal point before the next to last digit of the number to indicate hundredths, and multiplying the decimal factor by the parts quantity authorized in the 51-100 allowance column. Example, authorized allowance for 51-100 equipments is 12; for 140 equipments multiply 12 by 1.40 or 16.80 rounded off to 17 parts required.

(4) Subsequent changes to allowances will be limited as follows: No change in the range of items is authorized. If additional items are considered necessary, recommendation should be forwarded to U. S. Army Mobility Equipment Command for exception or revision to the allowance list. Revisions to the range of items authorized will be made by this Command based upon engineering experience, demand data, or TAERS information.

h. Thirty-Day DS/GS Maintenance Allowances.

(1) The allowance columns are divided into three subcolumns, Indicated in each subcolumn, opposite the first appearance of each item, is the total quantity of items authorized for the number of equipments supported. Subsequent appearances of the same item will have no entry in the allowance column, but will have in the description column a reference to the first appearance of the item. Items authorized for use as required but not for initial stock age are identified with an asterisk in the allowance column.

(2) The quantitative allowances for DS/CS levels of maintenance will represent initial stockage for a 30-day period for the number of equipments supported.

(3) Determination of the total quantity of parts required for maintenance of more than 100 of these equipments can be accomplished by converting the equipment quantity to a decimal factor by placing a decimal point before the next to last digit of the number to indicate hundredths, and multiplying the decimal factor by the parts quantity authorized in the 51-100 allowance column. Example, authorized allowance for 51-100 equipments is 40; for 150 equipments multiply 40 by 1.50 or 60 parts required.

i. One-Year Allowance Per 100 Equipment/Contingency Planning Purposes. Indicates opposite the first appearance of each item the total quantity required for distribution and contingency planning purposes. The range of items indicates total quantities of all authorized items required to provide for adequate support of 100 equipments for one year.

j. Depot Maintenance Allowance Per 100 Equipments. Indicates opposite the first ap-

pearance of each item the total quantity authorized for depot maintenance of 100 equipments. Subsequent appearances of the same item will have no entry in this column, but will have in the description column a reference to the first appearance of the item. Items authorized for use but not for initial stockage are identified with an asterisk in the allowance column.

k. Illustration.

(1) Figure Number. Indicates the figure number of the illustration in which the item is shown,

(2) Item Number. Indicates the callout number used to reference the item in the illustration.

4. Special Information

a. Identification of the usable on codes of this publication are:

Code	Used on
A	Model HGR-8M-1, only
B	Model HGR-5M-1, only

Uncoded items u/o all models

b. Repair parts mortality has been based on 100 hours of operation per year.

c. Parts which require manufacture or assembly at a category higher than that authorized for installation will indicate in the source column the higher category.

d. The following publications pertain to compressor and its components:

TM 5-4130-277-15	Operator, Organizational, Direct support, General Support and Depot Maintenance Manual
TM 5-3805-203-24P	Organizational, DS and GS Maintenance Repair Parts and Special Tool Lists
TM 9-2330-251-14P	Operator, Organizational, DS, GS, Maintenance Instructions with Repair Parts and Special Tool Lists

5. How to Locate Repair Parts

a. When Federal Stock Number or reference number is unknown:

(1) First. Using the table of contents, determine the functional group or subgroup within which the repair part belongs. This will refer to a page in the parts listing.

(2) Second. The illustration column of the page refers to a figure number.

(3) Third. Locate the figure and identify the repair parts, noting the item number.

(4) Fourth. Refer back to the page of the parts listing. Find the item number in the illustration column that corresponds with the figure number.

b. When Federal Stock number or reference number is known:

(1) First. Using the Index of Federal Stock Numbers and Reference Numbers, find the pertinent Federal stock number or reference number. This index is in ascending alphanumeric sequence cross-referenced to an index number,

(2) Second. Using the Repair Page Listing, find the index number referenced in the Index of Federal Stock Numbers and Reference Numbers.

6. Abbreviations

- deg -----degree (s)
- id -----inside ----- inside diameter
- in. -----inch (s)
- lh -----cleft hand
- lg -----length
- mtg -----mounting
- No. -----number
- NPT -----National Pipe Threads

- rh -----bright hand
- thd -----thread (s)
- thk -----thick (ness)
- u/o -----used on

7. Federal Supply Codes for Manufacturers

Code	Manufacturer
11568 ----	Champion Pneumatic Machinery Co.
24617 ----	General Motors Corp.
25472 ----	Goodrich B.F. Co., The
53477 ----	Schraders A. and Son Div. of Scovill Mfg. Co.
60038 ----	Timken Roller Bearing Co.
70925 ----	Bijur Lubricating Corp.
72219 ----	Consolidated Brass Co.
73540 ----	G and O Mfg. Co., The
75336 ----	Kingston, F.C. Co.
78349 ----	Smith Hinshman and Grylls Inc.
79150 ----	Victor Mfg. and Gasket Co.
79470 ----	Featherhead Co., The
80201 ----	Chicago Rawhide Mfg. Co.
81118 ----	Eaton Mfg. Co.
81336 ----	Chief of Engineers
86107 ----	Central Brass Mfg. Co.
88044 ----	Aeronautical Standards Group Dept of Navy and Air Force
92976 ----	Kaddis A.G. Screw Products Inc.
94849 ----	Albright Co.
96906 ----	Military Standards

8. Report of Equipment Publication Improvement

Report of errors, omissions, and recommendations for improving this manual by the individual user is encouraged. Reports should be submitted on a DA Form 2028 (Recommended Changes to DA Publications) and forwarded direct to Commanding General, U.S. Army Mobility Equipment Command, ATTN: AMSME-MPP, 4300 Goodfellow Boulevard, St. Louis, Mo. 63120.

SECTION II
 PRESCRIBED LOAD ALLOWANCE

(1) FEDERAL STOCK NUMBER	(1) DESCRIPTION	(8) QTY INC IN PACK	(4) 15-DAY (A) 1-6	ORG. (B) 5-20	MAINT. (C) 21-50	ALW (D) 51-100
	GROUP 50-PNEUMATIC EQUIPMENT 5007-COMPRESSOR DRIVE					
3030-854-7351	BELT, V, MATCHED SET (25472) 4L710-2	2			2	2
4310-065-0338	5008-AIR INTAKE PACKING PREFORMED (11568) OR111	1			2	2

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)							
SMR CODE ----- INDEX NO	FEDERAL STOCK NUMBER	DESCRIPTION	USABLE ON CODE	UNIT OF ISSUE	QTY INC UNIT PACK	QTY INC UNIT	15-DAY MAINTENANCE	ORGANIZATIONAL ALW	(A)	(B)	(C)	(D)	ILLUS- TRATION (A)	(B)
		REFERENCE NO. & MFR. CODE					(A)	(B)	(C)	(D)			FIG. NO	ITEM NO.
00001		SECTION III - REPAIR PARTS FOR ORGANIZATIONAL MAINTENANCE					1-5	6-20	21-50	51-100				
00002		GROUP 01 - ENGINE												
00003		0100 - ENGINE ASSEMBLY												
O 00004	5306-225-8499	BOLT, MACHINE: ENGINE MTG, 5/16-18 THD SIZE, 1 IN. LG (96906) MS35295-34		EA		4							1	6
P O T 00005	2805-068-7512	ENGINE, GASOLINE (81336) 4A032-11		EA		1	*	*	*	*			1	1
X20 00006		EXTENSION: ENGINE OIL DRAIN (11568) M724	A	EA		1								
X1 00007	2805-690-8866	PACKING, PREFORMED: ENGINE OIL DRAIN (11568) OR11	A	EA		1								
O 00008		NUT, PLAIN, HEXAGON: ENGINE MTG, 5/16-18 THD SIZE (11568) M936A		EA		4							1	8
O 00009	5310-209-0110	WASHER, FLAT: ENGINE MTG, 5/16 IN. SCREW SIZE		EA		4							1	9
O 00010	5310-514-6674	WASHER, LOCK: ENGINE MTG, 5/16 IN. SCREW SIZE (11568) M911A		EA		4							1	7
00011		0102 - CRANKSHAFT												
X20 00012	2930-014-6993	BUSHING, SLEEVE: V PULLEY (11568) M721		EA		1							5	16
X20 00013		PULLEY, V: COMPRESSOR FLYWHEEL DRIVE (11568) M722		EA		1							5	17
O 00014	5305-225-3839	SCREW, CAP, HEXAGON HEAD: BUSHING MTG TO PULLEY, 1/4-20 THD SIZE, 1 IN. LG (96906) MS90725-8		EA		2							5	14

(1)	(2)	(3)	(4)	(5)	(6)	(7)				(8)		
SMR CODE ----- INDEX NO	FEDERAL STOCK NUMBER	DESCRIPTION	USABLE ON CODE	UNIT OF ISSUE	QTY INC UNIT PACK	QTY INC UNIT	15-DAY ORGANIZATIONAL MAINTENANCE ALW				ILLUS- TRATION (A) (B)	FIG. ITEM NO. NO.
		REFERENCE NO. & MFR. CODE					(A)	(B)	(C)	(D)		
O 00014A		SCREW, CAP, HEXAGON HEAD: STUB SHAFT MTG, 5/16-24 THD SIZE, 1 IN. LG (11568) M924A		EA		4					5	20
X20 00015		STUB SHAFT, EXTENSION (11568) M725		EA		1					5	18
O 00016	5310-012-1753	WASHER, LOCK: BUSHING MTG TO PULLEY, 1/4 IN. SCREW SIZE, EXTERNAL TOOTH (96906) MS35335-19		EA		2					5	15
O 00016A	5310-514-6674	WASHER, LOCK: STUB SHAFT MTG, 5/16 IN. SCREW SIZE, EXTERNAL TOOTH		EA		4					5	19
		0107 - ENGINE STARTING SYSTEM										
P O 0018	2990-142-0080	STARTING ROPE, ENGINE (96906) MS9786E		EA		1	*	*	*	*		
		GROUP 03 - FUEL SYSTEM										
		0306 - TANKS, LINES, FITTINGS										
X20 00021		CLAMP: FUEL TANK MTG (11568) M841		EA		2					2	1
X20 00022		LINE, FUEL: TANK TO CARBURETOR (11568) M850		EA		1					2	7
X20 00023		BODY, FLARE: 1/4 X 1/8 IN. (11568) M774		EA		2					2	5
X20 00024		NUT, FLARE: 1/4 IN. (11568) M773		EA		2					2	6
O 00025	4730-187-4200	PLUG, PIPE: FUEL TANK DRAIN, 1/8 IN. NPT		EA		1					2	10
O 00026	5310-543-5180	NUT, SELF-LOCKING, HEXAGON: FUEL TANK CLAMP		EA		2					2	11
X20 00027		TANK ASSEMBLY, FUEL (11568) Z540		EA		1					2	4
						2						

(1) SMR CODE ----- INDEX NO	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REFERENCE NO. & MFR. CODE	(4) USABLE ON CODE	(5) UNIT OF ISSUE	(6) QTY INC UNIT PACK	(7) 15-DAY ORGANIZATIONAL MAINTENANCE ALW				(8) ILLUS- TRATION (A) (B)	
						(A)	(B)	(C)	(D)	FIG. NO	ITEM NO.
X20 00028	2910-496-4949	CAP, FUEL TANK (81118) CD297		EA	1					2	2
X20 00029	2910-678-9133	FLANGE, FILLER NECK (81118) ND1252		EA	1					2	3
00030		0309 - FUEL FILTERS									
X20 00031		ELBOW, PIPE, STREET: FILTER MTG TO TANK, 1/8 IN. NPT (11568) M9798		EA	1					2	9
P O 00032	2910-905-9792	FILTER, FLUID PRESSURE: FUEL (96906) MS51086-1		EA	1	*	*	*	*	2	8
00033		0312 - ACCELERATOR, CHOCK CONTROLS									
X20 00034		ARM, THROTTLE (11568) M703		EA	1					6	36
O 00035		SCREW, MACHINE: THROTTLE ARM MTG, NO. 8-32 THD SIZE, 1/2 IN. LG (11568) M1052A		EA	1					6	35
O 00036		NUT, PLAIN, HEXAGON: THROTTLE ARM MTG, NO. 8-32 THD SIZE (11568) M925A		EA	1					6	34
O 00037		WASHER, LOCK: THROTTLE ARM MTG, NO. 8 SCREW SIZE, EXTERNAL TOOTH (11568) M918A		EA	1						
00038		GROUP 04 - EXHAUST SYSTEM									
00039		0401 - MUFFLER AND PIPES									
X20 00040		BRACKET: MUFFLER SUPPORT LH (11568) M758		EA	1					1	10
X20 00041		BRACKET: MUFFLER SUPPORT RH (11568) M761		EA	1					1	2

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)					
SMR CODE ----- INDEX NO	FEDERAL STOCK NUMBER	DESCRIPTION	USABLE ON CODE	UNIT OF ISSUE	QTY INC UNIT PACK	QTY INC UNIT	15-DAY ORGANIZATIONAL MAINTENANCE ALW				ILLUS- TRATION (A) (B)	
		REFERENCE NO. & MFR. CODE					(A)	(B)	(C)	(D)	FIG. NO	ITEM NO.
X20 00042	2990-903-3864	MUFFLER, EXHAUST: ENGINE (11568) Z282		EA		2					1	5
O 00043		NUT, PLAIN, HEXAGON: MUFFLER MTG, 1/4-28 THD SIZE, BRASS (11568) M151		EA		4					1	11
O 00044	5305-068-0502	SCREW, CAP, HEXAGON HEAD: MUFFLER BRACKET MTG, 1/4-20 THD SIZE, 3/4 IN. LG (96906) MS35297-6		EA		2					1	4
O 00045		STUD, PLAIN: MUFFLER MTG, 1/4-28 THD SIZE, 3/4 IN. LG (11568) M759		EA		4					1	12
O 00046	5310-012-1753	WASHER, LOCK: MUFFLER BRACKET AND MUFFLER TO BRACKET MTG, 1/4 IN. SCREW SIZE, EXTERNAL TOOTH (96906) MS35335-19		EA		6					1	3
00047		GROUP 06 - ELECTRICAL SYSTEM										
00048		0615 - RADIO INTERFERENCE SUPPRESSION										
O 00049	5310-584-5005	NUT, PLAIN, HEXAGON: GROUND STRAP MTG, 1/4-20 THD SIZE (11568) M939A	B	EA		2					4	10
O 00050	5305-068-0502	SCREW, CAP, HEXAGON HEAD: GROUND STRAP MTG, 1/4-20 THD SIZE, 3/4 IN. LG (96906) MS35297-6		EA		1					4	8
X20 00051		STRAP, GROUND (11568) M640	B	EA		1					4	7
O 00052	5310-012-1753	WASHER, LOCK: GROUND STRAP MTG, 1/4 IN. SCREW SIZE, EXTERNAL TOOTH (96906) MS35335-19		EA		2					4	9
00053		GROUP 15 - FRAME										
00054		1501 - FRAME ASSEMBLY										
X20 00055		BASE ASSEMBLY (11568) M757	B	EA		1					4	5

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)					
SMR CODE ----- INDEX NO	FEDERAL STOCK NUMBER	DESCRIPTION	USABLE ON CODE	UNIT OF ISSUE	QTY INC UNIT PACK	QTY INC UNIT	15-DAY ORGANIZATIONAL MAINTENANCE ALW				ILLUS- TRATION (A) (B)	
		REFERENCE NO. & MFR. CODE					(A)	(B)	(C)	(D)	FIG. NO	ITEM NO.
O 00056	5310-732-0588	NUT, PLAIN, HEXAGON: BASE MTG, 3/8-16 THD SIZE (96906) MS35690-605	B	EA		8					4	12
X20 00057		PLATE, FRONT ANCHOR (11568) M778	B	EA		1					4	17
X20 00058		PLATE, REAR ANCHOR (11568) M779	B	EA		1					4	13
X20 00059		PLATE, SIDE ANCHOR (11568) M777	B	EA		4					4	14
O 00060	5305-269-3213	SCREW, CAP, HEXAGON HEAD: BASE MTG, 3/8-16 THD SIZE, 1 1/4 IN. LG	B	EA		8					4	6
O 00061	5310-186-7448	WASHER, LOCK: BASE MTG, 3/8 IN. SCREW SIZE	B	EA		8					4	11
00062		GROUP 18 - BODY, CAB, HOOD AND HULL										
00063		1808 - TOOL BOX										
O 00064	5306-638-1459	BOLT, MACHINE, HEXAGON: TOOL BOX MTG, 5/16-18 THD SIZE, 3/4 IN. LG	B	EA		4					4	19
X20 00065		BOX ASSEMBLY, TOOL (11568) Z539	B	EA		1					4	1
O 00066	5310-880-7744	NUT, PLAIN, HEXAGON: TOOL BOX MTG, 5/16-18 THD SIZE (96906) MS35690-505	B	EA		4					4	15
X20 00067		PADLOCK WITH CLEVIS, CHAIN, KEYS (11568) M846	B	EA		1						
O 00068	5310-514-6674	WASHER, LOCK: TOOL BOX MTG, EXTERNAL TOOTH, 5/16 IN. SCREW SIZE	B	EA		4					4	16
00069		GROUP 22 - BODY, CHASSIS OR HULL AND ACCESSORY ITEMS										
00070		2201 - CANVAS, RUBBER OR PLASTIC ITEMS										
X20 00071		COVER, CANVAS (11568) M756	B	EA		1						

(1)	(2)	(3)	(4)	(5)	(6)	(7)				(8)	
SMR CODE ----- INDEX NO	FEDERAL STOCK NUMBER	DESCRIPTION		QTY INC UNIT PACK	QTY INC UNIT	15-DAY ORGANIZATIONAL MAINTENANCE ALW				ILLUS- TRATION (A) (B)	
		REFERENCE NO. & MFR. CODE	USABLE ON CODE	UNIT OF ISSUE		(A)	(B)	(C)	(D)	FIG. NO	ITEM NO.
						1-5	6-20	21-50	51-100		
00072		2202 - ACCESSORY ITEMS									
P O 00073	4910-030-2365	GAUGE, TIRE PRESSURE (11568) Z218B		EA	1	*	*	*	*	3	8
X1 00074		CHAIN, LINK (94894) 1507		EA	2						
X1 00075		COUPLER (94894) 61F1-715		EA	1					3	9
X1 00076	6685-910-8359	GAGE, PRESSURE, DIAL INDICATING (94894) 1506		EA	1						
X1 00077		HOSE, WHIP (94894) 506-32		EA	1						
X1 00078	4910-806-8185	INFLATOR-GAGE, PNEUMATIC (94894) 506		EA	1						
X1 00079		PLUG (94894) 729		EA	2						
X1 00080		PROBE, STANDARD (94894) 5004		EA	1						
X1 00081		RING, KEY: 1/2 IN. (94894) 1509		EA	2						
X1 00082		RING,KEY: 7/8 IN. (94894) 1508		EA	1						
P O 00083	4310-874-3179	HOSE ASSEMBLY, AIR: 50 FT (11568) Z538A		EA	1	*	*	*	*	3	5
X1 00084	4730-595-1721	ADAPTER, STRAIGHT, PIPE TO HOSE (53477) 6362		EA	1						
X20 00085		COUPLING (72219) M3413		EA	1					3	4
X20 00086		FERRULE, HOSE (53477) DD		EA	2						

(1)	(2)	(3)	(4)	(5)	(6)	(7)				(8)		
SMR CODE ----- INDEX NO	FEDERAL STOCK NUMBER	DESCRIPTION			QTY INC UNIT PACK	QTY INC UNIT	15-DAY ORGANIZATIONAL MAINTENANCE ALW				ILLUS- TRATION (A) (B)	FIG. ITEM NO. NO.
		REFERENCE NO. & MFR. CODE	USABLE ON CODE	UNIT OF ISSUE			(A)	(B)	(C)	(D)		
							1-5	6-20	21-50	51-100		
X1 00087		HOSE, RUBBER: 2 BRAID (78394) 11613 (50 FT REQUIRED)		EA		1						
X20 00088		NUT, UNION (72219) C1439		EA		1						
X20 00089		STEM, HOSE (72219) J2807		EA		1						
00090		2210 - DATA PLATES										
O 00091		NUT, PLAIN, HEXAGON: INSTRUCTION PLATE MTG, BRASS, NO. 3-56 THD SIZE (11568) M1054A	B	EA		4						
X20 00092	2805-690-8860	PACKING, PREFORMED: INSTRUCTION PLATE MTG (11568) OR12	B	EA		4						
X20 00093		PLATE, IDENTIFICATION (11568) M851	B	EA		1						
X20 00094		PLATE, IDENTIFICATION (11568) M852	A	EA		1						
X20 00095		PLATE, INSTRUCTION (11568) M811		EA		1						
O 00096		SCREW, DRIVE: IDENTIFICATION PLATE MTG, NO. 8 SCREW SIZE, 3/8 IN. LG, TYPE V (11568) M835		EA		4						
O 00097		SCREW, DRIVE: INSTRUCTION PLATE MTG, NO. 4 SCREW SIZE, 1/4 IN. LG (11568) M1058A	A	EA		4						
O 00098		SCREW, MACHINE: INSTRUCTION PLATE MTG, BRASS, NO. 3-56 THD SIZE, 1/4 IN. LG (11568) M1053A	B	EA		4						
O 00099		WASHER, FLAT: INSTRUCTION PLATE MTG, BRASS, 7/64 IN. ID (11568) M1055A	B	EA		4						

(1)	(2)	(3)	(4)	(5)	(6)	(7)				(8)		
SMR CODE ----- INDEX NO	FEDERAL STOCK NUMBER	DESCRIPTION			QTY INC UNIT PACK	QTY INC UNIT	15-DAY ORGANIZATIONAL MAINTENANCE ALW				ILLUS- TRATION (A) (B)	FIG. ITEM NO. NO.
		REFERENCE NO. & MFR. CODE	USABLE ON CODE	UNIT OF ISSUE			(A)	(B)	(C)	(D)		
O 00100		WASHER, LOCK: INSTRUCTION PLATE MTG, BRASS, EXTERNAL TOOTH, NO. 3 SCREW SIZE (11568) M1056A	B	EA		4						
00101		GROUP 47 - GAGES										
00102		4702 - GAGES										
P O 00103	6685-264-3961	GAGE, PRESSURE, DIAL (94894) 20-1000-02LXPS		EA		1	*	*	*	*	3	11
00104		GROUP 50 - PNEUMATIC EQUIPMENT										
00105		5000 - AIR COMPRESSOR ASSEMBLY										
X20 00106		ATTACHMENT, LIFTING: COMPRESSOR (11568) M853	B	EA		1						
X20 R		COMPRESSOR ASSEMBLY		EA		1						
O 00108	5310-732-0588	NUT, PLAIN HEXAGON: COMPRESSOR MTG, 3/8-16 THD SIZE (96906) MS35690-605		EA		4					7	57
O 00109	5305-269-3213	SCREW, CAP, HEXAGON HEAD: COMPRESSOR MTG, 3/8-16 THD SIZE, 1 1/4 IN. LG		EA		4					7	55
O 00110	5310-186-7448	WASHER, LOCK: COMPRESSOR MTG, 3/8 IN. SCREW SIZE		EA		8					7	56
00111		5001 - CRANKCASE, BLOCK. CYLINDER HEAD										
O 00013	5306-225-8499	BOLT, MACHINE: HAND HOLE PLATE MTG, 5/16-18 THD SIZE, 1 IN. LG (11568) M458		EA		6					7	25
X20 00114		CRANKCASE (11568) NR9A		EA		1					7	50
O 00115		GASKET: HAND HOLE PLATE MTG (11568) NR31B		EA		1					7	23

(1)	(2)	(3)	(4)	(5)	(6)	(7)				(8)			
SMR CODE ----- INDEX NO	FEDERAL STOCK NUMBER	DESCRIPTION			QTY INC UNIT PACK	QTY INC UNIT	15-DAY ORGANIZATIONAL MAINTENANCE ALW				ILLUS- TRATION (A) (B)	FIG. NO	ITEM NO.
		REFERENCE NO. & MFR. CODE	USABLE ON CODE	UNIT OF ISSUE			(A)	(B)	(C)	(D)			
							1-5	6-20	21-50	51-100			
X20 00116		PLATE, HAND HOLE (11568) NR15A		EA		1						7	24
O 00121	5305-710-4192	SCREW, CAP, HEXAGON: CYLINDER HEAD MTG, 7/16-20 THD SIZE, 1 1/4 IN. LG (96906) MS35292-87		EA		6						6	25
00122		5002 - CRANKSHAFT											
00139		5005 - VALVES, CAMSHAFT AND TIMING MECHANISM											
P O 00140	4310-875-4107	GASKET SET: VALVE (11568) Z102G		EA		1	*	*	*	*			
X1 00141	5330-584-8999	GASKET (79150) 2325		EA		1							
X1 00142	5330-584-9011	GASKET (79150) 4298		EA		1							
X1 00143		GASKET (79150) 2237		EA		1							
X1 00144	5330-584-9010	GASKET (79150) 2165		EA		2							
X1 00145	5330-599-5888	GASKET (79150) 2185		EA		2							
P O 00146	4310-631-3396	VALVE ASSEMBLY, DISCHARGE: HIGH PRESSURE EXHAUST (11568) Z115		EA		1	*	*	*	*		6	43
X1 00147	5330-599-5888	GASKET: VALVE (79150) 2185 (COMPONENT OF GASKET KIT, STOCK NO. 4310-875-4107)		EA		1						11	1
X1 00148	5330-584-9010	GASKET: VALVE (79150) 2165 (COMPONENT OF GASKET KIT, STOCK NO. 4310-875-4107)		EA								11	8
X1 00149	4310-625-6753	HOUSING, HIGH PRESSURE VALVE (11568) RE7-53A		EA		1						11	4

(1)	(2)	(3)	(4)	(5)	(6)	(7)				(8)			
SMR CODE ----- INDEX NO	FEDERAL STOCK NUMBER	DESCRIPTION			QTY INC UNIT PACK	QTY INC UNIT	15-DAY ORGANIZATIONAL MAINTENANCE ALW				ILLUS- TRATION (A) (B)	FIG. NO	ITEM NO.
		REFERENCE NO. & MFR. CODE	USABLE ON CODE	UNIT OF ISSUE			(A)	(B)	(C)	(D)			
O 00150	5305-952-0760	SCREW, MACHINE: NO. 10-32 THD SIZE, 3/8 IN. LG		EA		1						11	2
X1 00151	4310-625-6752	SEAT, HIGH PRESSURE, EXHAUST: VALVE (11568) RE7-57A		EA		1						11	7
X1 00152	4310-616-4372	SPRING, HELICAL, COMPRESSION: VALVE (11568) RE7-60		EA		1						11	5
X1 00153	5310-625-6755	WASHER, FLAT (11568) RE10-62		EA		1						11	6
O 00154	5310-010-6497	WASHER, LOCK: VALVE (96906) MS35335-7		EA		1						11	3
P O 00155	4310-631-3398	VALVE ASSEMBLY, DISCHARGE: LOW PRESSURE EXHAUST (11568) Z117		EA		1	*	*	*	*		6	42
X1 00156	5330-252-6639	GASKET: VALVE (79150) 2237 (COMPONENT OF GASKET KIT, STOCK NO. 4310-875-4107)		EA		1						11	16
X1 00157	5330-584-9011	GASKET: VALVE (79150) 4298 (COMPONENT OF GASKET KIT, STOCK NO. 4310-875-4107)		EA		1						11	21
X1 00158	4310-625-6759	HOUSING, LOW PRESSURE VALVE (11568) RE10-51A		EA		1						11	20
O 00159	5305-952-0760	SCREW, MACHINE: NO. 10-32 THD SIZE, 3/8 IN. LG		EA		1						11	2
X20 00160	4310-625-6757	SEAT, LOW PRESSURE EXHAUST: VALVE (11568) RE10-65A		EA		1						11	17
X1 00161	4310-619-0215	SPRING, HELICAL, COMPRESSION: VALVE (11568) RE10-59	B	EA		1						11	19
O 00162	5310-625-6758	WASHER, FLAT (11568) RE10-61		EA		1						11	18
O 00163	5310-010-6497	WASHER, LOCK: NO. 10 SCREW SIZE (96906) MS35335-7		EA		1						11	3
P O 00164	4310-631-3397	VALVE ASSEMBLY, INLET: HIGH PRESSURE (11568) Z113		EA		1	*	*	*	*		6	6

(1)	(2)	(3)	(4)	(5)	(6)	(7)				(8)			
SMR CODE ----- INDEX NO	FEDERAL STOCK NUMBER	DESCRIPTION			QTY INC UNIT PACK	QTY INC UNIT	15-DAY ORGANIZATIONAL MAINTENANCE ALW				ILLUS- TRATION (A) (B)	FIG. NO	ITEM NO.
		REFERENCE NO. & MFR. CODE	USABLE ON CODE	UNIT OF ISSUE			(A)	(B)	(C)	(D)			
							1-5	6-20	21-50	51-100			
X1 00165	5330-584-9010	GASKET: VALVE (79150) 2165 (COMPONENT OF GASKET KIT, STOCK NO. 4310-875-4107)		EA		1					11	8	
X1 00166	5330-599-5888	GASKET: VALVE (79150) 2185 (COMPONENT OF GASKET KIT, STOCK NO. 4310-875-4107)		EA		1					11	1	
X1 00167		HOUSING, HIGH PRESSURE VALVE (11568) RE7-52A		EA		1					11	9	
O 00168	5305-952-0760	SCREW, MACHINE: NO. 10-32 THD SIZE, 3/8 IN. LG		EA		1					11	2	
X20 00169	4310-625-6754	SEAT, HIGH PRESSURE INLET: VALVE (11568) RE7-56A		EA		1					11	10	
P O 00170	4310-616-4372	SPRING, HELICAL, COMPRESSION: VALVE (11568) RE7-60		EA		1	*	*	2	2	11	5	
O 00171	5310-625-6755	WASHER, FLAT (11568) RE10-62		EA		1					11	6	
O 00172	5310-010-6497	WASHER, LOCK: NO. 10-32 SCREW SIZE (96906) MS35335-7		EA		1					11	3	
P O 00173	4310-631-3399	VALVE ASSEMBLY, INLET: LOW PRESSURE INTAKE (11568) Z118		EA		1	*	*	*	*	6	19	
X1 00174		GASKET: VALVE (11568) RE14-75A (COMPONENT OF GASKET KIT, STOCK NO. 4310-875-4107)		EA		1					11	15	
X1 00175	4310-625-6762	HOUSING, LOW PRESSURE VALVE (11568) RE14-72		EA		1					11	14	
O 00176	5305-952-0760	SCREW, MACHINE: NO. 10-32 THD SIZE, 3/8 IN. LG		EA		1					11	2	
X20 00177	4310-625-6760	SEAT, LOW PRESSURE, INLET VALVE (11568) RE14-71		EA		1					11	11	
X20 00178	4310-616-4374	SPRING, HELICAL, COMPRESSION: VALVE (11568) RE14-58		EA		1					11	13	

(1)	(2)	(3)	(4)	(5)	(6)	(7)				(8)		
SMR CODE ----- INDEX NO	FEDERAL STOCK NUMBER	DESCRIPTION			QTY INC UNIT PACK	QTY INC UNIT	15-DAY ORGANIZATIONAL MAINTENANCE ALW				ILLUS- TRATION (A) (B)	ITEM NO.
		REFERENCE NO. & MFR. CODE	USABLE ON CODE	UNIT OF ISSUE			(A)	(B)	(C)	(D)	FIG. NO	
							1-5	6-20	21-50	51-100		
0 00179	5310-625-6761	WASHER, FLAT (11568) RE14-70		EA		1					11	12
0 00180	5310-010-6497	WASHER, LOCK: NO. 10-32 THD SIZE (96906) MS35335-7		EA		1					11	3
00181		5006 - LUBRICATION SYSTEM										
0 00182	4730-228-1619	CAP, PIPE: OIL DRAIN, 3/8 IN. NPT (11568) 14461	A	EA		1					7	27
0 00183	4730-192-9513	NIPPLE PIPE: COMPRESSOR CRANKCASE OIL DRAIN, 3/8 IN. NPT, 6 IN. LG (11568) M460	A	EA		1					7	26
X20 00184		PLUG, PIPE: OIL DRAIN, 1/4 IN. NPT (11568) M504		EA		2					7	20
X20 00185	4730-263-3124	PLUG, PIPE: OIL FILLER MOLE, 3/4 IN. NPT		EA		1					7	51
X20 00186		TUBE, BREATHER (11568) UB375		EA		1					6	20
X20 00187		COUPLING, STRAIGHT: 3/8 X 1/4 (11568) Z509		EA		1						
0 00188	4730-287-1537	NUT, TUBE COUPLING (96906) MS39176-5		EA		1					6	21
0 00189	4730-273-8561	ADAPTER, STRAIGHT, PIPE TO TUBE		EA		1					6	22
00190		5007 - COMPRESSOR DRIVE										
P O 00191	3030-854-7351	BELT, V, MATCHED SET (25472) 4L710-2		ST		2	*	*	2	2	5	2
0 00192		BOLT, MACHINE, SQUARE HEAD: FLYWHEEL MTG, 1/2-13 THD SIZE, 4 IN. LG (11568) RE4-105		EA		1					7	14

(1)	(2)	(3)	(4)	(5)	(6)	(7)				(8)		
SMR CODE ----- INDEX NO	FEDERAL STOCK NUMBER	DESCRIPTION			QTY INC UNIT PACK	QTY INC UNIT	15-DAY ORGANIZATIONAL MAINTENANCE ALW				ILLUS- TRATION (A) (B)	ITEM NO.
		REFERENCE NO. & MFR. CODE	USABLE ON CODE	UNIT OF ISSUE			(A)	(B)	(C)	(D)	FIG. NO	
							1-5	6-20	21-50	51-100		
X20 00193		BRACKET: GUARD MTG (11568) M842		EA		1					5	3
X20 00194		BRACKET: GUARD MTG (11568) M843		EA		1					5	10
X20 00195		BRACKET: GUARD MTG (11568) Z271-3		EA		1					5	8
X20 00196		FLYWHEEL (11568) NR7A		EA EA		1 1					7 7	15 15
X20 00197		GUARD ASSEMBLY, BELT (11568) Z543		EA		1					5	
X20 00198		SHELL, GUARD (11568) Z271-1		EA		1					5	7
X20 00199		SHIELD (11568) M847		EA		1					5	1
0 00200		KEY, MACHINE: FLYWHEEL MTG, 1/4 IN. SQ, 2 IN. LG (11567) SE5-8		EA		1					7	17
0 00201	5310-596-7373	NUT, PLAIN, HEXAGON: GUARD MTG, 3/8-16 THD SIZE		EA		1					5	9
0 00202	5310-880-7744	NUT, PLAIN, HEXAGON: GUARD MTG, 5/16-18 THD SIZE (96906) MS35690-505		EA		3					5	4
0 00203	5310-768-0318	NUT, PLAIN, HEXAGON: FLYWHEEL MTG, 1/2-13 THD SIZE (96906) MS35690-805		EA		1					7	16
0 00204	5305-012-2119	SCREW, CAP, HEXAGON HEAD: GUARD MTG, 3/8-18 THD SIZE, 3/4 IN. LG (96906) MS35291-58		EA		7					5	13
0 00205	5310-044-6548	WASHER, FLAT: GUARD MTG, 3/8 IN. SCREW SIZE		EA		1					5	11
0 00206	5310-209-0110	WASHER, FLAT: GUARD MTG, 5/16 IN. SCREW SIZE		EA		3					5	6
0 00207	5310-186-7448	WASHER, LOCK: GUARD MTG, EXTERNAL TOOTH, 3/8 IN. SCREW SIZE		EA		1					5	12

(1)	(2)	(3)	(4)	(5)	(6)	(7)				(8)			
SMR CODE ----- INDEX NO	FEDERAL STOCK NUMBER	DESCRIPTION			QTY INC UNIT PACK	QTY INC UNIT	15-DAY ORGANIZATIONAL MAINTENANCE ALW				ILLUS- TRATION (A) (B)	FIG. NO	ITEM NO.
		REFERENCE NO. & MFR. CODE	USABLE ON CODE	UNIT OF ISSUE			(A)	(B)	(C)	(D)			
0 00208	5310-514-6674	WASHER, LOCK: GUARD MTG, EXTERNAL TOOTH, 5/16 IN. SCREW SIZE		EA		3						5	5
00209		5008 - AIR INTAKE											
X20 00210		HEAD UNLOADER ASSEMBLY, LOW PRESSURE (11568) Z545		EA		1						6	18
X20 00211		CLAW, LOW PRESSURE (11568) N1-21-13		EA		1						10	8
X20 00212		CYLINDER (11568) N1-15-6		EA		1						10	2
X20 00213		MANIFOLD, INTAKE, LOW PRESSURE (11568) R10HUB2		EA		1						10	7
X20 00214		NUT, LOCK (11568) M151		EA		2						10	6
P O 00215	4310-065-0338	PACKING, PREFORMED (11568) OR111		EA		1	*	*	2	2		10	1
X20 00216		PISTON (11568) N1-15-4		EA		1						10	4
X20 00217		ROD, PISTON (11568) N1-15-3		EA		1						10	5
X20 00218		SPRING (11568) TD8		EA		1						10	9
X20 00219		MUFFLER ASSEMBLY, INTAKE (11568) Z66A		EA		1						6	24
X1 00220	4310-993-4188	COVER, FILTER, LOWER (11568) M30		EA		1						8	6
X1 00221		COVER, FILETER, UPPER (11568) M673		EA		1						8	2
X20 00222		ELEMENT (11568) M673		EA		1						8	4
0 00223	5310-176-8097	NUT, PLAIN, HEXAGON (88044) AN340C10		EA		1						8	1

(1)	(2)	(3)		(4)	(5)	(6)	(7)				(8)		
SMR CODE ----- INDEX NO	FEDERAL STOCK NUMBER	DESCRIPTION			QTY INC UNIT PACK	QTY INC UNIT	15-DAY ORGANIZATIONAL MAINTENANCE ALW				ILLUS- TRATION (A) (B)	FIG. NO	ITEM NO.
		REFERENCE NO. & MFR. CODE	USABLE ON CODE	UNIT OF ISSUE			(A)	(B)	(C)	(D)			
X20 00224		PLATE (11568) M54C		EA		1					8	3	
X20 00225		SCREEN (11568) M674		EA		1					8	5	
0 00226		SCREW, MACHINE: MUFFLER, 3/16 X 5 1/2 IN. LG (88044) AN515C10-88		EA		1					8	7	
0 00227	5305-637-4042	SCREW, CAP, HEAXAGON HEAD: LOW PRESSURE UNLOADER ASSEMBLY MTG, 3/8-16 THD SIZE, 1 3/4 IN. LG (96906) MS35291-65		EA		2					6	4	
0 00228	5305-010-2705	SETSCREW: MUFFLER MTG, 1/4-20 THD SIZE, 1/4 IN. LG (24617) 102705		EA		1					6	23	
00229		5009 - UNLOADER SYSTEM COMPONENTS											
X20 00230		BRACKET: CYLINDER MTG (11568) M724	A	EA		1					6	37	
X20 00231		BRACKET: CYLINDER MTG (11568) M723	B	EA		1					6	37	
X20 00232		BRACKET: PILOT VALVE MTG (11568) M807		EA		1					6	27	
X20 00233	4310-896-5984	BREATHER: UNLAODER (11568) Z60A		EA		1							
X1 00234		BODY, UNLOADER MUFFLER (11568) M1046		EA		1					7	36	
X1 00235		FELT (11568) M97A		EA		1					7	38	
X1 00236		SCREEN (11568) M98A		EA		1					7	37	
X20 00237		BUSHING, REDUCING: 1/4 X 18 NPT (11568) M947B		EA		1							
X20 00238	4820-391-3782	COCK, SHUTOFF, SCREW TYPE (79470) A555		EA		1					6	32	

(1)	(2)	(3)	(4)	(5)	(6)	(7)				(8)			
SMR CODE ----- INDEX NO	FEDERAL STOCK NUMBER	DESCRIPTION			QTY INC UNIT PACK	QTY INC UNIT	15-DAY ORGANIZATIONAL MAINTENANCE ALW				ILLUS- TRATION (A) (B)	FIG. NO	ITEM NO.
		REFERENCE NO. & MFR. CODE	USABLE ON CODE	UNIT OF ISSUE			(A)	(B)	(C)	(D)			
X20 00239		COUPLING, STRAIGHT: 3/8 X 1/4 (11568) Z509		EA		1							
0 00240	4730-273-8561	ADAPTER, STRAIGHT, PIPE TO TUBE (11568) M509		EA		1					7	53	
0 00241	4730-287-1537	NUT, TUBE COUPLING		EA		1					7	54	
X20 00249		ELBOW, PIPE TO TUBE: 1/4 IN. NPT ONE END, 1/8 IN. TUBE OTHER END, 90 DEG (11568) Z513		EA		1					7	3	
0 00250	4730-277-8837	ELBOW, PIPE TO TUBE (11568) M513		EA		1							
0 00251	4730-142-1593	NUT, COMPRESSION		EA		1					7	2	
P O 00253	4310-927-5652	GASKET SET: GOVERNOR (11568) Z130 (AS REQUIRED)		EA			*	*	*	*	7	31	
X1 00254	4310-633-6114	GASKET: .005 IN. THK (11568) SE14-30A		EA		1							
X1 00255		GASKET: .010 IN THK (11568) SE14-30B		EA		1							
X1 00256		GASKET: .015 IN. THK (11568) SE14-30C		EA		1							
X1 00257	4310-585-9950	GASKET: 03125 IN. THK (11568) SE14-30		EA		1							
X20 00260		NIPPLE, PIPE: TANK TO CHECK VALVE, 1/2 IN. NPT, 3 IN. LG (11568) M1057B	A	EA		1							
X20 00261		NIPPLE, PIPE: TANK TO CHECK VALVE, 1/2 IN. NPT, 4 IN. LG (11568) M1030B	B	EA		1							
X20 00270		TUBE, ACTUATING (11568) M801		EA		1					6	13	

(1)	(2)	(3)	(4)	(5)	(6)	(7)				(8)		
SMR CODE ----- INDEX NO	FEDERAL STOCK NUMBER	DESCRIPTION			QTY INC UNIT PACK	QTY INC UNIT	15-DAY ORGANIZATIONAL MAINTENANCE ALW				ILLUS- TRATION (A) (B)	
		REFERENCE NO. & MFR. CODE	USABLE ON CODE	UNIT OF ISSUE			(A)	(B)	(C)	(D)	FIG. NO	ITEM NO.
							1-5	6-20	21-50	51-100		
0 00271	4730-142-1593	NUT, COMPRESSION		EA		1					6	10
X20 00272		NUT, COMPRESSION (11568) M545		EA		1					6	31
X20 00273		SLEEVE, COMPRESSION (11568) M546		EA		1					6	11
X20 00274		TUBE, MANIFOLD (11568) M705		EA		1					6	8
X20 00275		ELBOW, COMPRESSION: 90 DEGREE (11568) M499		EA		1						
X20 00276	4730-277-8837	ELBOW, PIPE TO TUBE: MANIFOLD TUBE		EA		1					6	17
X20 00277		NUT, COMPRESSION (11568) M545		EA		1					6	31
0 00278	4730-142-1593	NUT, COMPRESSION: MANIFOLD TUBE		EA		2					6	10
0 00279		SLEEVE, COMPRESSION: MANIFOLD TUBE (11568) M546		EA		2					6	11
X20 00280		TEE, BRANCH: MANIFOLD TUBE (11568) M535		EA		1					6	12
X20 00281		TUBE, SENSING (11568) M858	A	EA		1					6	26
X20 00282		TUBE, SENSING (11568) M848	B	EA		1					6	26
X20 00283		BODY, COMPRESSION: 1/4 X 1/4 (11568) M441		EA		1						
X20 00284		ELBOW, COMPRESSION: 90 DEG, 1/4 X 1/4 (11568) M499		EA		1						
X20 00285		NUT, COMPRESSION: 1/4 IN. (11568) M545		EA		2						
X20 00286		SLEEVE, COMPRESSION: 1/4 IN. (11568) M546		EA		2						

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)					
SMR CODE ----- INDEX NO	FEDERAL STOCK NUMBER	DESCRIPTION			QTY INC UNIT PACK	QTY INC UNIT	15-DAY ORGANIZATIONAL MAINTENANCE ALW				ILLUS- TRATION (A) (B)	
		REFERENCE NO. & MFR. CODE	USABLE ON CODE	UNIT OF ISSUE			(A)	(B)	(C)	(D)	FIG. NO	ITEM NO.
X20 00287		TUBE, SLOWDOWN (11568) M849		EA		1					6	30
X20 00288		NUT, COMPRESSION (11568) M545		EA		2					6	31
X20 00289		SLEEVE, COMPRESSION (11568) M546		EA		2					6	11
X20 00290		TEE: MALE BRANCH, 1/4 X 1/4 X 1/8 (11568) M535		EA		1					6	12
X20 00291	4310-961-5554	TUBING, RELIEF VALVE (11568) SB250A		EA		1					6	1
X20 00292		ELBOW, PIPE TO TUBE: 90 DEG, 1/4 X 1/8 NPT (11568) Z513		EA		2					6	3
0 00293	4730-142-1593	NUT, COMPRESSION		EA		1					6	2
0 00294	4730-277-8837	ELBOW, PIPE TO TUBE		EA		1						
X20 00295		VALVE ASSEMBLY, CHECK (11568) ZR44 (COMPONENTS SAME AS VALVE ASSEMBLY, STOCK NO. (11568) Z544, EXCEPT WHERE INDIVIDUAL ITEMS ARE ANNOTATED)	B	EA		1					6	40
X20 00296		VALVE ASSEMBLY, CHECK (11568) Z544	A	EA		1					6	40
X20 00297		BODY, VALVE (11568) R10-44B (USED ON VALVE ASSEMBLY, STOCK NO. (11568) ZR44, ONLY)	B	EA		1					9	1
X20 00298		BODY, VALVE (11568) R10-44D (USED ON VALVE ASSEMBLY, STOCK NO. (11568) Z544, ONLY)	A	EA		1					9	1
X1 00299	5330-584-9010	GASKET (11568) RE10-66		EA		1					9	2
X1 00300		PACKING, PREFORMED (11568) OR218		EA		1					9	4

(1)	(2)	(3)	(4)	(5)	(6)	(7)				(8)	
SMR CODE ----- INDEX NO	FEDERAL STOCK NUMBER	DESCRIPTION		QTY INC UNIT PACK	QTY INC UNIT	15-DAY ORGANIZATIONAL MAINTENANCE ALW				ILLUS- TRATION (A) (B)	
		REFERENCE NO. & MFR. CODE	USABLE ON CODE	UNIT OF ISSUE		(A)	(B)	(C)	(D)	FIG. NO	ITEM NO.
						1-5	6-20	21-50	51-100		
X1 00301		PLUG (11568) M806		EA	1					9	5
P O 00302	4310-654-3590	VALVE ASSEMBLY, AIR (11568) Z114		EA	1	*	*	*	*	9	3
P O 00303	4310-858-8107	VALVE ASSEMBLY, INTERSTAGE SAFETY (75336) 128		EA	1	*	*	*	*	6	9
P O 00304	4820-909-6585	VALVE ASSEMBLY, PILOT (75336) 751100FIG751		EA	1	*	*	*	*	6	29
X1 00305		BARREL, ADJUSTING (75336) 750103		EA	1						
X1 00306		BASE (75336) 750W101		EA	1						
X1 00307		BODY (75336) 751102		EA	1						
X1 00308		GUIDE, SPRING (75336) 750108		EA	1						
X1 00309		LOCKNUT (75336) KC565-2-12		EA	1						
X1 00310		LOCKNUT (75336) 750104		EA	1						
X1 00311		PACKING, PREFORMED (75336) KC600-1-7		EA	1						
X1 00312		PACKING, PREFORMED: VALVE (75336) KC601-1-4Q		EA	1						
X1 00313		PACKING, PREFORMED: VALVE SEAT (75336) KC601-1-5Q		EA	1						
X1 00314		RIVET, VALVE (75336) 7501048		EA	1						
X1 00315		SCREW, ADJUSTING (75336) 750105		EA	1					6	28

(1) SMR CODE ----- INDEX NO	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REFERENCE NO. & MFR. CODE	(4) USABLE ON CODE	(5) UNIT OF ISSUE	(6) QTY INC UNIT PACK	(7) 15-DAY ORGANIZATIONAL MAINTENANCE ALW				(8) ILLUS- TRATION (A) (B)	
						(A)	(B)	(C)	(D)	FIG. NO	ITEM NO.
X1 00316		SPRING (75336) KC780-118		EA	1						
X1 00317		VALVE (75336) 750104A		EA	1						
X1 00318		WASHER, SEAT (75336) 750109		EA	1						
P O 00319	4310-013-7320	VALVE ASSEMBLY, RELIEF (11568) Z124-14A		EA	1	*	*	*	*		
X1 00320	3110-198-1050	BALL BEARING: RELEASE VALVE (11568) SE5-95		EA	1					7	41
X1 00321		BODY, RELEASE (11568) NR101		EA	1					7	39
X1 00322	4310-625-6747	PLUNGER, RELEASE VALVE (11568) SE5-86B		EA	1					7	42
X1 00323	4310-610-4373	SPRING, HELICAL, COMPRESSION (11568) SE5-91		EA	1					7	40
P O 00324	4820-844-8636	VALVE, RELEASE SAFETY (75336) 112		EA	1	*	*	*	*	3	1
0 00326	5310-012-1753	WASHER, LOCK: BRACKET MTG, 1/4 IN. SCREW SIZE (96906) MS35335-19		EA	1						
00329		5010 - COMPRESSOR COOLING									
X20 00330		HEAD UNLOADER ASSEMBLY, HIGH PRESSURE (11568) Z546		EA	1					6	7
X20 00331		CLAW: HIGH PRESSURE (11568) N1-15-13		EA	1					10	8
X1 00332		CYLINDER (11568) N1-15-6		EA	1					10	2
X20 00333	4310-065-0339	GASKET (11568) NRS34		EA	1					10	3
X20 00334		MANIFOLD, INTAKE, HIGH PRESSURE (11568) NE15-2A		EA	1					10	7

(1)	(2)	(3)	(4)	(5)	(6)	(7)				(8)		
SMR CODE ----- INDEX NO	FEDERAL STOCK NUMBER	DESCRIPTION			QTY INC UNIT PACK	QTY INC UNIT	15-DAY ORGANIZATIONAL MAINTENANCE ALW				ILLUS- TRATION (A) (B)	FIG. ITEM NO. NO.
		REFERENCE NO. & MFR. CODE	USABLE ON CODE	UNIT OF ISSUE			(A)	(B)	(C)	(D)		
X20 00335		NUT, LOCK (11568) M151		EA		2					10	6
P O 00336	4310-065-0338	PACKING, PREFORMED (11568) OR111 (INITIALLY SHOWN AS INDEX NO. 00215)		EA		1						
X1 00337		PISTON (11568) N1-15-4		EA		1					10	4
X1 00338		ROD, PISTON (11568) N1-15-3		EA		1					10	5
X20 00339		SPRING (11568) TD8		EA		1					10	9
X20 00340	4730-277-9741	FERRULE, TUBE (11568) SE5-42		EA		4					6	14
0 00341	4730-850-7971	INVERTED NUT, TUBE COUPLING (11568) SE5-41		EA		4					6	15
X20 00342		MANIFLOD, LOW PRESSURE, EXHAUST (11568) RE10-2E		EA		1					6	44
X20 00343		MANIFOLD, HIGH PRESSURE, EXHAUST (11568) NR2B		EA		1					6	5
0 00344	5305-637-4042	SCREW, CAP, HEXAGON HEAD: MANIFOLD MTG, 3/8-16 THD SIZE, 1 3/4 IN. LG (96906) MS35291-65		EA		2					6	4
X20 00345		TUBE, AFTERCOOLER (73540) C1286		EA		1					6	41
X20 00346	4310-977-8670	TUBE, INTERCOOLER (11568) RE4-12A		EA		1					6	16
		5014 - AIR RECEIVER										
X20 00348	4730-228-9930	BODY: 1/4 X 1/4 (11568) M441	B	EA		1						
0 00349	5306-638-1459	BOLT, MACHINE, HEXAGON HEAD: TANK MTG, 5/16-18 THD SIZE, 3/4 IN. LG (11568) M567		EA		4					4	19

(1) SMR CODE ----- INDEX NO	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REFERENCE NO. & MFR. CODE	(4) USABLE ON CODE	(5) UNIT OF ISSUE	(6) QTY INC UNIT PACK	(7) 15-DAY ORGANIZATIONAL MAINTENANCE ALW				(8) ILLUS- TRATION (A) (B)	
						(A)	(B)	(C)	(D)	FIG. NO	ITEM NO.
X20 00350	4310-874-3181	COCK, DRAIN: RECEIVER TANK (92976) 1825A		EA	1					8	7
0 00351		ELBOW, PIPE, STREET: TANK TO CHECK VALVE (11568) M989B	B	EA	1						
0 00352	5310-012-0376	NUT, PLAIN, HEXAGON: TANK MTG, 5/16-18 THD SIZE (11568) M935A	B	EA	4					4	15
X20 00353		RECEIVER, AIR (11568) P2924D	A	EA	1					3	2
X20 00354		PLUG, PIPE: INSPECTION HOLE, 2 IN. NPT (11568) M569	A	EA	2					3	10
X20 00355		RECEIVER, AIR (11568) P2221G42	B	EA	1					4	2
X20 00356		PLUG, PIPE: TANK INSPECTION, 1 1/2 IN. NPT (11568) M1001	B	EA	2					4	18
0 00357	5310-013-8485	WASHER, LOCK: TANK MTG, 5-16 IN. SCREW SIZE (11568) M911A	B	EA	4					4	16
00358		5015 - AIR DISCHARGE SYSTEM									
X20 00359		NIPPLE, PIPE: CLOSE, GLOBE VALVE MTG, 1/4 IN. NPT (11568) M1015B	B	EA	1					4	3
X20 00360		NIPPLE, PIPE: CLOSE, GLOBE VALVE MTG, 1/2 IN. NPT (11568) M1027B	A	EA	1					4	3
X20 00361		VALVE ASSEMBLY, GLOBE: RECEIVER TANK OUTLET, 1/2 IN. NPT (86107) 592-14	A	EA	1					3	3
X1 00362		BODY (86107) 4752-712	A	EA	1						
X1 00363		BONNET (86107) 4490	A	EA	1						
X1 00364		HANDLE (86107) 588	A	EA	1						

(1)	(2)	(3)	(4)	(5)	(6)	(7)				(8)		
SMR CODE ----- INDEX NO	FEDERAL STOCK NUMBER	DESCRIPTION			QTY INC UNIT PACK	QTY INC UNIT	15-DAY ORGANIZATIONAL MAINTENANCE ALW				ILLUS- TRATION (A) (B)	
		REFERENCE NO. & MFR. CODE	USABLE ON CODE	UNIT OF ISSUE			(A)	(B)	(C)	(D)	FIG. NO	ITEM NO.
X20 00365		NUT, BONNET (86107) 4431	A	EA		1						
X20 00366		PACKING (86107) 811	A	EA		1						
X20 00367		SCREW (86107) 107S	A	EA		1						
X20 00368		SCREW, SEAT (86107) 105	A	EA		1						
X1 00369		STEM (86107) 4491	A	EA		1						
X20 00370		WASHER, ASBESTOS (86107) 402E	A	EA		1						
X20 00371		WASHER, SEAT (86107) 917	A	EA		1						
X20 00372		VALVE ASSEMBLY, GLOBE: OUTLET, RECEIVER TANK, 1/4 IN. NPT (86107) N3685	B	EA		1					4	4
X1 00373		BODY (86107) 5-4701	B	EA		1						
X1 00374		HANDLE (86107) H2449	B	EA		1						
X1 00375		NUT, PACKING (86107) C1428	B	EA		1						
X1 00376		PACKING (86107) D1615	B	EA		1						
X1 00377		SCREW (86107) B1200	B	EA		1						
X1 00378		STEM (86107) G2235	B	EA		1						
X1 00379		WASHER, SEAT (86107) D1620	B	EA		2						

(1) SMR CODE INDEX NO.	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REFERENCE NO. & MFR. CODE	(4) USABLE ON CODE UNIT OF ISSUE	(5) QTY INC IN UNIT PACK	(6) QTY INC IN UNIT	(7) 30-DAY DS MAINT ALLOWANCE (A) (B) (C)	(8) 30-DAY GS MAINT ALLOWANCE (A) (B) (C)	(9) 1-YR ALW PER 100 EQUIP CNTGCT	(10) DEPOT MAINT ALW- PER 100 EQUIP	(11) ILLUS- TRATION (A) (B)	FIG NO.	ITEM NO.
00001		SECTION V - REPAIR PARTS FOR DS, GS, AND DEPOT MAINTENANCE										
00002		GROUP 01 - ENGINE										
00003		0100 - ENGINE ASSEMBLY										
0 00004	5306-225-8499	BOLT, MACHINE: ENGINE MTG, 5/16-18 THD SIZE, 1 IN. LG (96906) MS35295-34	EA		4						1	6
P O T 00005	2805-068-7512	ENGINE, GASOLINE (81336) 4A032-11	EA	1	*	*	2	*	*	2	6	6
X20 00006		EXTENSION: ENGINE OIL DRAIN (11568) M724	A EA		1							
X1 00007	2805-690-8866	PACKING, PREFORMED: ENGINE OIL DRAIN (11568)	A EA		1							
0 00008		NUT, PLAIN, HEXAGON: ENGINE MTG, 5/16-18 THD SIZE (11568) M936A	EA		4						1	8
0 00009	5310-209-0110	WASHER, FLAT: ENGINE MTG, 5/16 IN. SCREW SIZE	EA		4						1	9
0 00010	5310-514-6674	WASHER, LOCK: ENGINE MTG, 5/16 IN. SCREW SIZE (11568) M911A	EA		4						1	7
00011		0102 - CRANKSHAFT										
X20 00012	2930-014-6993	BUSHING, SLEEVE: V PULLEY (11568) M721	EA		1						5	16
X20 00013		PULLEY, V: COMPRESSOR FLYWHEEL DRAIN (11568) M722	EA		1						5	17
0 00014	5305-225-3839	SCREW, CAP, HEXAGON HEAD: BUSHING MTG TO PULLEY, 1/4-20 THD SIZE, 1 IN. LG (96906) MS90725-8	EA		2						5	14
0 00014A		SCREW, CAP, HEXAGON: STUB SHAFT MTG, 5/16-24 THD SIZE, 1 IN. LG (11568) M924A	EA		4						5	20

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X20 00015		STUB SHAFT, EXTENSION (11568) M725	EA		1						5	18
0 00016	5310-012-1753	WASHER, LOCK: BUSHING MTG TO PULLEY, 1/4 IN. SCREW SIZE, EXTERNAL TOOTH (96906) MS35335-19	EA		2						5	15
0 00016A 00017	5310-514-6674	WASHER, LOCK: STUB SHAFT MTG, 5/16 IN. SCREW SIZE, EXTERNAL TOOTH 0107 - ENGINE STARTING SYSTEM	EA		4						5	19
P O 00018 00019 00020	2990-142-0080	STARTING ROPE, ENGINE (96906) MS9786E GROUP 03 - FUEL SYSTEM 0306 - TANKS, LINES, FITTINGS	EA		1	* * 2	* * 2	6	25			
X20 00021		CLAMP: FUEL TANK MTG (11568) M841	EA		1						2	1
X20 00022		LINE, FUEL: TANK TO CARBURETOR (11568) M850	EA		2						2	7
X20 00023		BODY, FLARE: 1/4 X 1/8 IN. (11568) M774	EA		1	* * 2	2				2	5
X20 00024		NUT, FLARE: 1/4 IN. (11568) M773	EA		1						2	6
0 00025	4730-187-4200	PLUG, PIPE: FUEL TANK DRAIN, 1/8 IN. NPT	EA		1						2	10
0 00026	5310-543-5180	NUT, SELF-LOCKING, HEXAGON: FUEL TANK CLAMP	EA		2						2	11
X20 00027		TANK ASSEMBLY, FUEL (11568) Z540	EA		1						2	4
X20 00028	2910-496-4949	CAP, FUEL TANK (81118) CD297	EA		1						2	2

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X20 00029	2910-678-9133	FLANGE, FILLER NECK (81118) ND1252	EA	1						2	3			
00030		0309 - FUEL FILTERS												
X20 00031		ELBOW, PIPE, STREET: FILTER MTG TO TANK, 1/8 IN. NPT (11568) M979B	EA	1						2	9			
P O 00032	2910-905-9792	FILTER, FLUID PRESSURE: FUEL (96906) MS51086-1	EA	1	*	*	2	*	*	2	6	6	2	8
00033		0312 - ACCELERATOR, CHOCK CONTROLS												
X20 00034		ARM, THROTTLE (11568) M703	EA	1						6	36			
0 00035		SCREW, MACHINE: THROTTLE ARM MTG, NO. 8-32 THD SIZE, 1/2 IN. LG (11568) M1052A	EA	1						6	35			
0 00036		NUT, PLAIN, HEXAGON: THROTTLE ARM MTG, NO. 8-32 THD SIZE (11568) M925A	EA	1						6	34			
0 00037		WASHER, LOCK: THROTTLE ARM MTG, NO. 8 SCREW SIZE, EXTERNAL TOOTH (11568) M918A	EA	1										
00038		GROUP 04 - EXHAUST SYSTEM												
00039		0401 - MUFFLER AND PIPES												
X20 00040		BRACKET: MUFFLER SUPPORT LN (11568) M758	EA	1						1	10			
X20 00041		BRACKET: MUFFLER SUPPORT RM (11568) N761	EA	1						1	2			
X20 00042	2990-903-3864	MUFFLER, EXHAUST: ENGINE (11568) Z282	EA	2						1	5			

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0 00043		NUT, PLAIN, HEXAGON: MUFFLER MTG, 1/4-28 THD SIZE, BRASS (11568) M151	EA		4					1	11
0 00044	5305-068-0502	SCREW, CAP, HEXAGON HEAD: MUFFLER BRACKET MTG, 1/4-20 THD SIZE, 3/4 IN. LG (96906) MS35297-6	EA		2					1	4
0 00045		STUD, PLAIN: MUFFLER MTG, 1/4-28 THD SIZE, 3/4 IN. LG (11568) M759	EA		4					1	12
0 00046	5310-012-1753	WASHER, LOCK: MUFFLER BRACKET AND MUFFLER TO BRACKET MTG, 1/4 IN. SCREW SIZE, EXTERNAL TOOTH (96906) MS35335-19	EA		6					1	3
00047		GROUP 06 - ELECTRICAL SYSTEM									
00048		0615 - RADIO INTERFERENCE SUPPRESSION									
0 00049	5310-584-5005	NUT, PLAIN, HEXAGON: GROUND STRAP MTG, 1/4-20 THD SIZE (11568) M939A	B EA		2					4	10
0 00050	5305-068-0502	SCREW, CAP, HEXAGON HEAD: GROUND STRAP MTG, 1/4-20 THD SIZE, 3/4 IN. LG (96906) MS35297-6	EA		1					4	8
X20 00051		STRAP, GROUND (11568) M640	B EA		1					4	7
0 00052	5310-012-1753	WASHER, LOCK: GROUND STRAP MTG, 1/4 IN. SCREW SIZE, EXTERNAL TOOTH (96906) MS35335-19	EA		2	*	*	*	*	4	9
00053		GROUP 15 - FRAME									
00054		1501 - FRAME ASSEMBLY									
X20 00055		BASE ASSEMBLY (11568) M757	B EA		1					4	5

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0 00056	5310-732-0588	NUT, PLAIN, HEXAGON: BASE MTG, 3/8-16 THD SIZE (96906) MS35690-605	B	EA	8						4	12
X20 00057		PLATE, FRONT ANCHOR (11568) M778	B	EA	1						4	17
X20 00058		PLATE, REAR ANCHOR (11568) M779	B	EA	1						4	13
X20 00059		PLATE, SIDE ANCHOR (11568) M777	B	EA	4						4	14
0 00060	5305-269-3213	SCREW, CAP, HEXAGON HEAD: BASE MTG, 3/8-16 THD SIZE, 1 1/4 IN. LG	B	EA	8						4	6
0 00061	5310-186-7448	WASHER, LOCK: BASE MTG, 3/8 IN. SCREW SIZE	B	EA	8						4	11
00062		GROUP 18 - BODY, CAB, HOOD AND HULL										
00063		1808 - TOOL BOX										
0 00064	5306-638-1459	BOLT, MACHINE, HEXAGON: TOOL BOX MTG, 5/16-18 THD SIZE, 3/4 IN. LG	B	EA	4						4	19
X20 00065		BOX ASSEMBLY, TOOL (11568) Z539	B	EA	1						4	1
0 00066	5310-880-7744	NUT, PLAIN, HEXAGON: TOOL BOX MTG, 5/16-18 THD SIZE (96906) MS35690-505	B	EA	4						4	15
X20 00067		PADLOCK WITH CLEVIS, CHAIN KEYS (11568) M846	B	EA	1							
0 00068	5310-514-6674	WASHER, LOCK: TOOL BOX MTG, EXTERNAL TOOTH, 5/16 IN. SCREW SIZE	B	EA	4						4	16
00069		GROUP 22 - BODY, CHASSIS OR HULL AND ACCESSORY ITEMS										
00070		2201 - CANVAS, RUBBER OR PLASTIC ITEMS										
X20 00071		COVER, CANVAS (11568) M756	B	EA	1							

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00072		2202 - ACCESSORY ITEMS												
P O 00073	4910-030-2365	GAUGE, TIRE PRESSURE (11568) Z218B	EA	1	*	*	2	*	*	2	10	10	3	8
X1 00074		CHAIN, LINK (94894) 1507	EA	2										
X1 00075		COUPLER (94894) 61F1-715	EA	1									3	9
X1 00076	6685-910-8359	GAGE, PRESSURE, DIAL INDICATING (94894) 1506	EA	1										
X1 00077		HOSE, WHIP (94894) 506-32	EA	1										
X1 00078	4910-806-8185	INFLATOR-GAGE, PNEUMATIC (94894) 506	EA	1										
X1 00079		PLUG (94894) 729	EA	2										
X1 00080		PROBE, STANDARD (94894) 5004	EA	1										
X1 00081		RING, KEY: 1/2 IN. (94894) 1509	EA	2										
X1 00082		RING, KEY: 7/8 IN. (94894) 1508	EA	1										
P O 00083	4310-874-3179	HOSE ASSEMBLY, AIR: 50 FT (11568) Z538A	EA	1	*	*	2	*	*	2	6	10	3	5
X1 00084	4730-595-1721	ADAPTER, STRAIGHT, PIPE TO HOSE (53477) 6362	EA	1										
X20 00085		COUPLING (72219) M3413	EA	1									3	4
X20 00086		FERRULE, HOSE (53477) DD	EA	2										

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X1 00087		HOSE, RUBBER: 2 BRAID (78394) 11613 (50 FT REQUIRED)		EA		1								
X20 00088		NUT, UNION (72219) C1439		EA		1								
X20 00089		STEM, HOSE (72219) J2807		EA		1								
00090		2210 - DATA PLATES												
0 00091		NUT, PLAIN, HEXAGON: INSTRUCTION PLATE MTG, BRASS NO. 3-56 THD SIZE (11568) M1054A		EA		4								
X20 00092	2805-690-8860	PACKING, PREFORMED: INSTRUCTION PLATE MTG (11568) OR12	B	EA		4								
X20 00093		PLATE, IDENTIFICATION (11568) M851	B	EA		1								
X20 00094		PLATE, IDENTIFICATION (11568) M852	A	EA		1								
X20 00095		PLATE, INSTRUCTION (11568) M811		EA		1								
0 00096		SCREW, DRIVE: IDENTIFICATION PLATE MTG, NO. 8 SCREW SIZE, 3/8 IN. LG, TYPE V (11568) M835		EA		4					*	*	*	*
0 00097		SCREW, DRIVE: INSTRUCTION PLATE MTG, NO. 4 SCREW SIZE, 1/4 IN. LG (11568) M1058A	A	EA		4					*	*	*	*
0 00098		SCREW, MACHINE: INSTRUCTION PLATE MTG, BRASS, NO. 3-56 THD SIZE, 1/4 IN. LG (11568) M1053A	B	EA		4								
0 00099		WASHER, FLAT: INSTRUCTION PLATE MTG, BRASS, 7/64 IN. ID (11568) M1055A	B	EA		4								
0 00100		WASHER, LOCK: INSTRUCTION PLATE MTG, BRASS, EXTERNAL TOOTH: NO. 3 SCREW SIZE (11568) M1056A	B	EA		4								

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00101		GROUP 47 - GAGES								
00102		4702 - GAGES								
P O 00103	6685-264-3961	GAGE, PRESSURE, DIAL (94894) 20-1000-02LXPS	EA	1	*	*	2	*	*	2 6 5 3 11
00104		GROUP 50 - PNEUMATIC EQUIPMENT								
00105		5000 - AIR COMPRESSOR ASSEMBLY								
X20 00106		ATTACHEMENT, LIFTING: COMPRESSOR (11568) M853	B EA	1						
X20 R 00107		COMPRESSOR ASSEMBLY (11568) R15HU	EA	1						
0 00108	5310-732-0588	NUT, PLAIN, HEXAGON: COMPRESSOR MTG, 3/8-16 THD SIZE (96906) MS35690-605	EA	4						7 57
0 00109	5305-269-3213	SCREW, CAP, HEXAGON HEAD: COMPRESSOR MTG, 3/8-16 THD SIZE, 1 1/4 IN. LG	EA	4						7 55
0 00110	5310-186-7448	WASHER, LOCK: COMPRESSOR MTG, 3/8 IN. SCREW SIZE	EA	8						7 56
00111		5001 - CRANKCASE, BLOCK, CYLINDER HEAD								
A 00112		CRANKCASE SHAFT AND PISTON ASSEMBLY (11568) Z330	EA	1						
0 00013	5306-225-8499	BOLT, MACHINE: HAND HOLE PLATE MTG, 5/16-18 THD SIZE, 1 IN. LG (11568) M458	EA	6						7 25
X20 00114		CRANKCASE (11568) NR9A	EA	1						7 50
0 00115		GASKET: HAND HOLE PLATE MTG (11568) NR31B	EA	1						7 23

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4)	(5) QTY INC IN UNIT PACK	(6) QTY INC IN UNIT	(7) 30-DAY DS MAINT ALLOWANCE (A) (B)	(8) 30-DAY GS MAINT ALLOWANCE (A) (B) (C)	(9) 1-YR ALW PER 100 EQUIP CNTG	(10) DEPOT MAINT ALW- PER 100 EQUIP	(11) ILLUS- TRATION (A) (B)	ITEM NO.	
INDEX NO.		REFERENCE NO. & MFR. CODE	USABLE ON CODE	UNIT OF ISSUE								
X20 00116		PLATE, HAND HOLE (11568) NR15A		EA	1					7	24	
X2F 00117	6680-377-4915	WINDOW, OBSERVATION: OIL LEVEL (70925) B5093		EA	1					7	52	
X2F 00118		CYLINDER AND MANIFOLD ASSEMBLY (11568) Z329		EA	1							
X2F 00119		CYLINDER (11568) NR14-6A		EA	1					6	39	
X2F 00120		GASKET: CYLINDER FLANGE (11568) MR29A		EA	1					6	38	
0 00121	5305-710-4192	SCREW, CAP, HEXAGON HEAD: CYLINDER HEAD MTG, 7/16-20 THD SIZE, 1 1/4 IN. LG (96906) MS35292-87		EA	6					6	25	
00122		5002 - CRANKSHAFT										
X2F 00123		CRANKSHAFT (11568) R15-5		EA	1					7	28	
A 00124		MAIN BEARING ASSEMBLY (11568) ZMR16		EA	2							
P F 00125	3110-100-3150	CONE AND ROLLER, TAPERED BEARING (60038) 141384		EA	2	* 2 2	* 2 2	20	20	7	29	
P F 00126	3110-100-0516	CUP, TAPERED, ROLLER BEARING (60038) 14276		EA	2	* 2 2	* 2 2	20	20	7	30	
P F 00127	5330-724-0793	SEAL, PLAIN ENCASED: CRANKSHAFT, FLYWHEEL END (80201) 212112DSTYLE1		EA	1	* *	* *	2	10	10	7	18
00128		5004 - PISTONS, CONNECTING RODS										
X2F 00129		BOLT: CONNECTOR ROD (11568) R10-20		EA	4					7	22	
P F 00130	4310-811-6046	BUSHING, SLEEVE: PISTON PIN (11568) R10-37		EA	2	* 2 2	* 2 2	20	20	7	7	

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X2F 00131		DIPPER, OIL (11568) R15-24	EA		2					7 21
X2F 00132		PIN, PISTON (11568) R10-21	EA		2					7 11
X2F 00133		PISTON, HIGH PRESSURE (1568) R10-4	EA		1					7 9
X2F 00134		PISTON, LOW PRESSURE (11568) R15-4	EA		1					7 13
X2F 00135		RING, PISTON RETAINING (11568) R10-102	EA		2					7 8
P F 00136	4310-649-8398	RING SET, PISTON: HIGH PRESSURE (11568) Z189B	ST	1	*	* 2	* * 2	10	10	7 10
P F 00137	4310-773-7986	RING SET, PISTON: LOW PRESSURE (11568) Z179C	ST	1	*	* 2	* * 2	10	10	7 12
X2F 00138		ROD, CONNECTING (11568) R15-3	EA		2					7 19
00139		5005-VALVES, CAMSHAFT AND TIMING MECHANISM								
P O 00140	4310-875-4107	GASKET SET: VALVE (11568) Z102G	EA	1	*	* 2	* * 2	10	100	
X1 00141	5330-584-8999	GASKET (79150) 2325	EA		1					
X1 00142	5330-584-9011	GASKET (79150) 4298	EA		1					
X1 00143		GASKET (79150) 2237	EA		1					
X1 00144	5330-584-9010	GASKET (79150) 2165	EA		2					
X1 00145	5330-599-5888	GASKET (79150) 2185	EA		2					

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P O 00146	4310-631-3396	VALVE ASSEMBLY, DISCHARGE: HIGH PRESSURE EXHAUST (11568) Z115		EA	1	*	* 2	* * 2	10	10	6	43	
X1 00147	5330-599-5888	GASKET: VALVE (76150) 2185 (COMPONENT OF GASKET KIT, STOCK NO. 4310-875-4107)		EA	1						11	1	
X1 00148	5330-584-9010	GASKET:VALVE (79150) 2165 (COMPONENT OF GASKET KIT, STOCK NO. 4310-875-4107)		EA	1						11	8	
X1 00149	4310-625-6753	HOUSING, HIGH PRESSURE VALVE (11568) RE7-53A		EA	1						11	4	
0 00150	5305-952-0760	SCREW, MACHINE: NO. 10-32 THD SIZE, 3/8 IN. LG		EA	1						11	2	
X1 00151	4310-625-6752	SEAT, HIGH PRESSURE, EXHAUST: VALVE (11568) RE7-57A		EA	1						11	7	
X1 00152	4310-616-4372	SPRING, HELICAL, COMPRESSION: VALVE (11568) RE7-60		EA	1						11	5	
X1 00153	5310-625-6755	WASHER, FLAT (11568) RE10-62		EA	1						11	6	
0 00154	5310-010-6497	WASHER, LOCK: VALVE (96906) MS35335-7		EA	1						11	3	
P O 00155	4310-631-3398	VALVE ASSEMBLY, DISCHARGE: LOW PRESSURE EXHAUST (11568) Z117		EA	1	*	* 2	* * 2	10	10	6	42	
X1 00156	5330-252-6639	GASKET: VALVE (79150) 2237 (COMPONENT OF GASKET KIT, STOCK NO. 4310-875-4107)		EA	1						11	16	
X1 00157	5330-584-9011	GASKET: VALVE (79150) 4298 (COMPONENT OF GASKET KIT, STOCK NO. 4310-875-4107)		EA	1						11	21	
X1 00158	4310-625-6759	HOUSING, LOW PRESSURE VALVE (11568) RE10-51A		EA	1						11	20	
0 00159	5305-952-0760	SCREW, MACHINE: NO. 10-32 THD SIZE, 3/8 IN. LG		EA	1						11	2	

(1) SMR CODE INDEX NO.	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REFERENCE NO. & MFR. CODE	(4) USABLE ON CODE	UNIT OF ISSUE	(5) QTY INC IN UNIT PACK	(6) QTY INC IN UNIT	(7) 30-DAY DS MAINT ALLOWANCE (A) (B) (C)	(8) 30-DAY GS MAINT ALLOWANCE (A) (B) (C)	(9) 1-YR ALW PER 100 EQUIP CNTGCV	(10) DEPOT MAINT ALW- PER 100 EQUIP	(11) ILLUS- TRATION (A) (B)	FIG NO.	ITEM NO.
X20 00160	4310-625-6757	SEAT, LOW PRESSURE EXHAUST: VALVE (11568) RE10-65A		EA		1						11	17
X1 00161	4310-619-0215	SPRING, HELICAL, COMPRESSION: VALVE (11568) RE10-59	B	EA		1						11	19
0 00162	5310-625-6758	WASHER, FLAT (11568) RE10-61		EA		1						11	18
0 00163	5310-010-6497	WASHER, LOCK: NO. 10 SCREW SIZE (96906) MS35335-7		EA		1						11	3
P O 00164	4310-631-3397	VALVE ASSEMBLY, INLET: HIGH PRESSURE (11568) Z113		EA	1	* * 2	* * 2	6	10	6	6		
X1 00165	5330-584-9010	GASKET: VALVE (79150) 2165 (COMPONENT OF GASKET KIT, STOCK NO. 4310-875-4107)		EA		1						11	8
X1 00166	5330-599-5888	GASKET: VALVE (79150) 2185 (COMPONENT OF GASKET KIT, STOCK NO. 4310-875-4107)		EA		1						11	1
X1 00167		HOUSING, HIGH PRESSURE VALVE (11568) RE7-52A		EA		1						11	9
0 00168	5305-952-0760	SCREW, MACHINE: NO. 10-32 THD SIZE, 3/8 IN. LG		EA		1						11	2
X20 00169	4310-625-6754	SEAT, HIGH PRESSURE INLET: VALVE (11568) RE7-56A		EA		1						11	10
P O 00170	4310-616-4372	SPRING, HELICAL, COMPRESSION: VALVE (11568) RE7-60		EA	1	2 2 3	2 2 3	30	30	11	5		
0 00171	5310-625-6755	WASHER, FLAT (11568) RE10-62		EA		1						11	6
0 00172	5310-010-6497	WASHER, LOCK: NO. 10-32 SCREW SIZE (96906) MS35335-7		EA		1						11	3
P O 00173	4310-631-3399	VALVE ASSEMBLY, INLET: LOW PRESSURE INTAKE (11568) Z118		EA	1	* * 2	* * 2	10	10	6	19		
X1 00174		GASKET: VALVE (11568) RE14-75A (COMPONENT OF GASKET KIT, STOCK NO. 4310-875-4107)		EA		1						11	15

(1) SMR CODE INDEX NO.	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REFERENCE NO. & MFR. CODE	(4) USABLE ON CODE	UNIT OF ISSUE	(5) QTY INC IN UNIT PACK	(6) QTY INC IN UNIT	(7) 30-DAY DS MAINT ALLOWANCE (A) (B) (C)	(8) 30-DAY GS MAINT ALLOWANCE (A) (B) (C)	(9) 1-YR ALW PER 100 EQUIP CNTGCY	(10) DEPOT MAINT ALW- PER 100 EQUIP	(11) ILLUS- TRATION (A) (B) FIG NO. ITEM NO.
X1 00175	4310-625-6762	HOUSING, LOW PRESSURE VALVE (11568) RE14-72		EA		1					11 14
0 00176	5305-952-0760	SCREW, MACHINE: NO. 10-32 THD SIZE, 3/8 IN. LG		EA		1					11 2
X20 00177	4310-625-6760	SEAT, LOW PRESSURE, INLET VALVE (11568) RE14-71		EA		1					11 11
X20 00178	4310-616-4374	SPRING, HELICAL, COMPRESSION: VALVE (11568) RE14-58		EA		1					11 13
0 00179	5310-625-6761	WASHER, FLAT (11568) RE14-70		EA		1					11 12
0 00180	5310-010-6497	WASHER, LOCK: NO. 10-32 THD SIZE (96906) MS35335-7		EA		1					11 3
00181		5006 - LUBRICATION SYSTEM									
0 00182	4730-228-1619	CAP, PIPE: OIL DRAIN, 3/8 IN. NPT (11568) M461	A	EA		1					7 27
0 00183	4730-192-9513	NIPPLE PIPE: COMPRESSOR CRANKCASE OIL DRAIN, 3/8 IN. NPT, 6 IN. LG (11568) M460	A	EA		1					7 26
X20 00184		PLUG, PIPE: OIL DRAIN, 1/4 IN. NPT (11568) M504		EA		2					7 20
X20 00185	4730-263-3124	PLUG, PIPE: OIL FILLER HOLE, 3/4 IN. NPT		EA		1					7 51
X20 00186		TUBE, BREATHER (11568) UB375		EA		1					6 20
X20 00187		COUPLING, STRAIGHT: 3/8 X 1/4 (11568) Z509		EA		1					
0 00188	4730-287-1537	NUT, TUBE COUPLING (96906) MS39176-5		EA		1					6 21
0 00189	4730-273-8561	ADAPTER, STRAIGHT, PIPE TO TUBE		EA		1					6 22

(1) SMR CODE INDEX NO.	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REFERENCE NO. & MFR. CODE	(4) USABLE ON CODE	(4) UNIT OF ISSUE	(5) QTY INC IN UNIT PACK	(6) QTY INC IN UNIT	(7) 30-DAY DS MAINT ALLOWANCE (A) (B) (C)	(8) 30-DAY GS MAINT ALLOWANCE (A) (B) (C)	(9) 1-YR ALW PER 100 EQUIP CNTGCT	(10) DEPOT MAINT ALW- PER 100 EQUIP	(11) ILLUS- TRATION (A) (B)	(11) FIG NO.	(11) ITEM NO.		
00190		5007 - COMPRESSOR DRIVE													
P O 00191	3030-854-7351	BELT, V, MATCHED SET (25472) 4L710-2		ST	2	2	2	3	2	2	3	30	30	5	2
0 00192		BOLT, MACHINE, SQUARE HEAD: FLYWHEEL MTG, 1/2-13 THD SIZE, 4 IN. LG (11568) RE4-105		EA	1									7	14
X20 00193		BRACKET: GUARD MTG (11568) M842		EA	1									5	3
X20 00194		BRACKET: GUARD MTG (11568) M843		EA	1									5	10
X20 00195		BRACKET: GUARD MTG (11568) Z271-3		EA	1									5	8
X20 00196		FLYWHEEL (11568) NR7A		EA	1									7	15
X20 00197		GUARD ASSEMBLY, BELT (11568) Z543		EA	1									5	
X20 00198		SHELL, GUARD (11568) Z271-1		EA	1									5	7
X20 00199		SHIELD (11568) M847		EA	1									5	1
0 00200		KEY, MACHINE: FLYWHEEL MTG, 1/4 IN. SQ, 2 IN LG (11568) SE5-8		EA	1									7	17
0 00201	5310-596-7373	NUT, PLAIN, HEXAGON: GUARD MTG, 3/8-16 THD SIZE		EA	1									5	9
0 00202	5310-880-7744	NUT, PLAIN, HEXAGON: GUARD MTG, 5/16-18 THD SIZE (96906) MS35690-505		EA	3									5	4
0 00203	5310-768-0318	NUT, PLAIN, HEXAGON: FLYWHEEL MTG, 1/2-13 THD SIZE (96906) MS35690-805		EA	1									7	16
0 00204	5305-012-2119	SCREW, CAP, HEXAGON HEAD: GUARD MTG, 3/8-16 THD SIZE, 3/4 IN. LG (96906) MS35291-58		EA	7									5	13

(1) SMR CODE INDEX NO.	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REFERENCE NO. & MFR. CODE	(4) USABLE ON CODE UNIT OF ISSUE	(5) QTY INC IN UNIT PACK	(6) QTY INC IN UNIT	(7) 30-DAY DS MAINT ALLOWANCE			(8) 30-DAY GS MAINT ALLOWANCE			(9) 1-YR ALW PER 100 EQUIP CNTGKY	(10) DEPOT MAINT ALW- PER 100 EQUIP	(11) ILLUS- TRATION		
						(A)	(B)	(C)	(A)	(B)	(C)			(A)	(B)	
0 00205	5310-044-6548	WASHER, FLAT: GUARD MTG, 3/8 IN. SCREW SIZE	EA		1										5	11
0 00206	5310-209-0110	WASHER, FLAT: GUARD MTG, 5/16 IN. SCREW SIZE	EA		3										5	6
0 00207	5310-186-7448	WASHER, LOCK: GUARD MTG, EXTERNAL TOOTH, 3/8 IN. SCREW SIZE	EA		1										5	12
0 00208	5310-514-6674	WASHER, LOCK: GUARD MTG, EXTERNAL TOOTH, 5/16 IN. SCREW SIZE	EA		3										5	5
00209		5008 - AIR INTAKE														
X20 00210		HEAD UNLOADER ASSEMBLY, LOW PRESSURE (11568) Z545	EA		1										6	18
X20 00211		CLAW, LOW PRESSURE (11568) N1-21-13	EA		1										10	8
X20 00212		CYLINDER (11568) N1-15-6	EA		1										10	2
X20 00213		MANIFOLD, INTAKE, LOW PRESSURE (11568) R10HUB2	EA		1										10	7
X20 00214		NUT, LOCK (11568) M151	EA		2										10	6
P O 00215	4310-065-0338	PACKING, PREFORMED (11568) OR111	EA		1	2	2	3	2	2	3	30	100	10	1	
X20 00216		PISTON (11568) N1-15-4	EA		1										10	4
X20 00217		ROD, PISTON (11568) N1-15-3	EA		1										10	5
X20 00218		SPRING (11568) TD8	EA		1										10	9
X20 00219		MUFFLER ASSEMBLY, INTAKE (11568) Z66A	EA		1										6	24

(1) SMR CODE INDEX NO.	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REFERENCE NO. & MFR. CODE	(4) USABLE ON CODE	(4) UNIT OF ISSUE	(5) QTY INC IN UNIT PACK	(6) QTY INC IN UNIT	(7) 30-DAY DS MAINT ALLOWANCE (A) (B) (C)	(8) 30-DAY GS MAINT ALLOWANCE (A) (B) (C)	(9) 1-YR ALW PER 100 EQUIP CNTG	(10) DEPOT MAINT ALW- PER 100 EQUIP	(11) ILLUS- TRATION (A) (B)	(11) FIG NO.	(11) ITEM NO.
X1 00220	4310-993-4188	COVER, FILTER, LOWER (11568) M30		EA		1					8	6	
X1 00221		COVER, FILTER, UPPER (11568) M31A		EA		1					8	2	
X20 00222		ELEMENT (11568) M673		EA		1					8	4	
0 00223	5310-176-8097	NUT, PLAIN, HEXAGON (88044) AN340C10		EA		1					8	1	
X20 00224		PLATE (11568) M54C		EA		1					8	3	
X20 00225		SCREEN (11568) M674		EA		1					8	5	
0 00226		SCREW, MACHINE: MUFFLER, 3/16 X 5 1/2 IN. LG (88044) AN515C10-88		EA		1					8	7	
0 00227	5305-637-4042	SCREW, CAP, HEXAGON HEAD: LOW PRESSURE UNLOADER ASSEMBLY MTG, 3/8-16 THD SIZE, 1 3/4 IN. LG (96906) MS35291-65		EA		2					6	4	
0 00228	5305-010-2705	SETSCREW: MUFFLER MTG, 1/4-20 THD SIZE, 1/4 IN. LG (24617) 102705		EA		1					6	23	
00229		5009 - UNLOADER SYSTEM COMPONENTS											
X20 00230		BRACKET: CYLINDER MTG (11568) M724	A	EA		1					6	37	
X20 00231		BRACKET: CYLINDER MTG (11568) M723	B	EA		1					6	37	
X20 00232		BRACKET: PILOT VALVE MTG (11568) M807		EA		1					6	27	
X20 00233	4310-896-5984	BREATHING: UNLOADER (11568) Z60A		EA		1							
X1 00234		BODY, UNLOADER MUFFLER (11568) M1046		EA		1					7	36	

(1) SMR CODE INDEX NO.	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REFERENCE NO. & MFR. CODE	(4) USABLE ON CODE	(4) UNIT OF ISSUE	(5) QTY INC IN UNIT PACK	(6) QTY INC IN UNIT	(7) 30-DAY DS MAINT ALLOWANCE (A) (B) (C)	(8) 30-DAY GS MAINT ALLOWANCE (A) (B) (C)	(9) 1-YR ALW PER 100 EQUIP CNTGNCY	(10) DEPOT MAINT ALW- PER 100 EQUIP	(11) ILLUS- TRATION (A) (B) FIG NO. ITEM NO.
X1 00235		FELT (11568) M97A		EA	1					7	38
X1 00236		SCREEN (11568) M98A		EA	1					7	37
X20 00237		BUSHING, REDUCING: 1/4 X 1/8 NPT (11568) M947B		EA	1						
X20 00238	4820-391-3782	COCK, SHUTOFF, SCREW TYPE (79470) A555		EA	1					6	32
X20 00239		COUPLING, STRAIGHT: 3/8 X 1/4 (11568) Z509		EA	1						
0 00240	4730-273-8561	ADAPTER, STRAIGHT, PIPE TO TUBE (11568) M509		EA	1					7	53
0 00241	4730-287-1537	NUT, TUBE COUPLING		EA	1					7	54
X2F 00242		COVER, GOVERNOR HOUSING (11568) RE10-100A		EA	1					7	4
P F 00243	4310-922-1911	CYLINDER ASSEMBLY, COMPRESSOR (11568) Z266		EA	1	* * 2	* * 2	6	5	6	33
X1 00244		BODY CYLINDER (11568) M708		EA	1						
X2F 00245		NUT, SELF-LOCKING, HEXAGON: CONDUIT, 3/8 IN. (11568) M1062A		EA	2						
X2F 00246	2805-690-8866	PACKING, PREFORMED (11568) OR11		EA	1						
X1 00247		PISTON, AIR CYLINDER (11568) M709		EA	1						
X1 00248		SPRING, AIR CYLINDER (11568) M710		EA	1						
X20 00249		ELBOW, PIPE TO TUBE: 1/4 IN. NPT ONE END, 1/8 IN. TUBE OTHER END, 90 DEG (11568) Z513		EA	1					7	3

(1) SMR CODE INDEX NO.	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REFERENCE NO. & MFR. CODE	(4) USABLE ON CODE	UNIT OF ISSUE	(5) QTY INC IN UNIT PACK	(6) QTY INC IN UNIT	(7) 30-DAY DS MAINT ALLOWANCE (A) (B) (C)	(8) 30-DAY GS MAINT ALLOWANCE (A) (B) (C)	(9) 1-YR ALW PER 100 EQUIP CNTGCTY	(10) DEPOT MAINT ALW- PER 100 EQUIP	(11) ILLUS- TRATION (A) (B)	FIG NO.	ITEM NO.		
0 00250	4730-277-8837	ELBOW, PIPE TO TUBE (11568) M513		EA	1										
0 00251	4730-142-1593	NUT, COMPRESSION		EA	1						7	2			
P O 00252	4310-585-4283	GASKET: GOVERNOR COVER TO HOUSING (11568) SE14-89		EA	1	*	*	2	*	*	2	6	10	7	34
P O 00253	4310-927-5652	GASKET SET: GOVERNOR (AS REQUIRED) (11568) Z130		EA		*	*	2	*	*	2	6	10	7	31
X1 00254	4310-633-6114	GASKET: .005 IN. THK (11568) SE14-30A		EA	1										
X1 00255		GASKET: .010 IN. THK (11568) SE14-30B		EA	1										
X1 00256		GASKET: .015 IN. THK (11568) SE14-30C		EA	1										
X1 00257	4310-585-9950	GASKET: 03125 IN. THK (11568) SE-14-30		EA	1										
X20 00258	4310-884-4582	GUIDE, SPRING (11568) SE5-87		EA	1									7	44
X20 00259		HOUSING, GOVERNOR (11568) NR80A		EA	1									7	32
X20 00260		NIPPLE, PIPE: TANK TO CHECK VALVE, 1/2 IN. NPT, 3 IN. LG (11568) M1057B	A	EA	1										
X20 00261		NIPPLE, PIPE: TANK TO CHECK VALVE, 1/2 IN. NPT, 4 IN. LG (11568) M1030B	B	EA	1										
X20 00262		PIN, SPRING (11568) SE5-92A		EA	2									7	6
X20 00263		PLATE, BAFFLE (11568) NR104		EA	1									7	35
0 00264	5305-710-4190	SCREW, CAP, HEXAGON HEAD: 7/16-20 THD SIZE, 1 IN. LG (96906) MS35296-85		EA	1									7	47

(1) SMR CODE INDEX NO.	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REFERENCE NO. & MFR. CODE	(4) USABLE ON CODE	UNIT OF ISSUE	(5) QTY INC IN UNIT PACK	(6) QTY INC IN UNIT	(7) 30-DAY DS MAINT ALLOWANCE (A) (B) (C)	(8) 30-DAY GS MAINT ALLOWANCE (A) (B) (C)	(9) 1-YR ALW PER 100 EQUIP CNTGCT	(10) DEPOT MAINT ALW- PER 100 EQUIP	(11) ILLUS- TRATION (A) (B)	FIG NO.	ITEM NO.
0 00265 0 00266	5305-269-3211 5305-263-9874	SCREW, CAP, HEXAGON HEAD: GOVERNOR HOUSING MTG, 3/8-16 THD SIZE, 1 IN. LG SCREW, MACHINE: GOVERNOR HOUSING COVER MTG, NO. 10-32 THD SIZE, 5/8 IN. LG (11568) SE14-84		EA		4						7	33
				EA		6						7	1
X20 00267	2990-863-0926	SPINDLE, GOVERNOR (11568) SE5-83B		EA		1						7	49
X20 00268	4310-850-5541	SPRING, HELICAL, COMPRESSION (11568) SE5-90		EA		1						7	45
X20 00269	4310-896-2104	SPRING, HELICAL, COMPRESSION: BUMPER (11568) H110P		EA		2						7	43
X20 00270		TUBE, ACTUATING (11568) M801		EA		1						6	13
0 00271	4730-142-1593	NUT, COMPRESSION		EA		1						6	10
X20 00272		NUT, COMPRESSION (11568) M545		EA		1						6	31
X20 00273		SLEEVE, COMPRESSION (11568) M546		EA		1						6	11
X20 00274		TUBE, MANIFOLD (11568) M705		EA		1						6	8
X20 00275		ELBOW, COMPRESSION: 90 DEGREE (11568) M499		EA		1							
X20 00276	4730-277-8837	ELBOW, PIPE TO TUBE: MANIFOLD TUBE		EA		1						6	17
X20 00277		NUT, COMPRESSION (11568) M545		EA		1						6	31
0 00278	4730-142-1593	NUT, COMPRESSION: MANIFOLD TUBE		EA		2						6	10
0 00279		SLEEVE, COMPRESSION: MANIFOLD TUBE (11568) M546		EA		2						6	11

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4)	(5) QTY INC IN UNIT PACK	(6) QTY INC IN UNIT	(7) 30-DAY DS MAINT ALLOWANCE (A) (B) (C)	(8) 30-DAY GS MAINT ALLOWANCE (A) (B) (C)	(9) 1-YR ALW PER 100 EQUIP CNTGCV	(10) DEPOT MAINT ALW- PER 100 EQUIP	(11) ILLUS- TRATION (A) (B) FIG NO. ITEM NO.
INDEX NO.		REFERENCE NO. & MFR. CODE	USABLE ON CODE	UNIT OF ISSUE		1-20 21-50 51-100	1-20 21-50 51-100			
X20 00280		TEE, BRANCH: MANIFOLD TUBE (11568) M535		EA	1					6 12
X20 00281		TUBE, SENSING (11568) M858	A	EA	1					6 26
X20 00282		TUBE, SENSING (11568) M848	B	EA	1					6 26
X20 00283		BODY, COMPRESSION: 1/4 X 1/4 (11568) M441		EA	1					
X20 00284		ELBOW, COMPRESSION: 90 DEG, 1/4 X 1/4 (11568) M499		EA	1					
X20 00285		NUT, COMPRESSION: 1/4 IN. (11568) M545		EA	2					
X20 00286		SLEEVE, COMPRESSION: 1/4 IN. (11568) M546		EA	2					
X20 00287		TUBE, SLOWDOWN (11568) M849		EA	1					6 30
X20 00286		NUT, COMPRESSION (11568) M545		EA	2					6 31
X20 00289		SLEEVE, COMPRESSION (11568) M546		EA	2					6 11
X20 00290		TEE: MALE BRANCH, 1/4 X 1/4 X 18 (11568) M535		EA	1					6 12
X20 00291	4310-961-5554	TUBING, RELIEF VALVE (11568) SB250A		EA	1					6 1
X20 00292		ELBOW, PIPE TO TUBE: 90 DEG, 1/4 X 1/8 NPT (11568) Z513		EA	2					6 3
0 00293	4730-142-1593	NUT, COMPRESSION		EA	1					6 2
0 00294	4730-277-8837	ELBOW, PIPE TO TUBE		EA	1					

(1) SMR CODE INDEX NO.	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REFERENCE NO. & MFR. CODE	(4) USABLE ON CODE UNIT OF ISSUE	(5) QTY INC UNIT PACK	(6) QTY INC UNIT	(7) 30-DAY DS MAINT ALLOWANCE (A) (B) (C)	(8) 30-DAY GS MAINT ALLOWANCE (A) (B) (C)	(9) 1-YR ALW PER EQUIP CNTGCTY	(10) DEPOT MAINT ALW- PER EQUIP 100	(11) ILLUS- TRATION (A) (B)	FIG NO.	ITEM NO.
X20 00295		VALVE ASSEMBLY, CHECK (11568) ZR44 (COMPONENTS SAME AS VALVE ASSEMBLY, STOCK NO. (11568) Z544, EXCEPT WHERE INDIVIDUAL ITEMS ARE ANNOTATED)	B EA		1	1-20 21-50 51-100	1-20 21-50 51-100				6	40
X20 00296		VALVE ASSEMBLY, CHECK (11568) Z544	A EA		1						6	40
X20 00297		BODY, VALVE (11568) R10-44B (USED ON VALVE ASSEMBLY, STOCK NO. (11568) ZR44, ONLY)	B EA		1						9	1
X20 00298		BODY, VALVE (11568) R10-44D (USED ON VALVE ASSEMBLY, STOCK NO. (11568) Z544, ONLY)	A EA		1						9	1
X1 00299	5330-584-9010	GASKET (11568) RE10-66	EA		1						9	2
X1 00300		PACKING, PREFORMED (11568) OR218	EA		1						9	4
X1 00301		PLUG (11568) M806	EA		1						9	5
P O 00302	4310-654-3590	VALVE ASSEMBLY, AIR (11568) Z114	EA		1	* * 2	* * 2	6	20		9	3
P O 00303	4310-858-8107	VALVE ASSEMBLY, INTERSTAGE SAFETY (75336) 128	EA		1	* * 2	* * 2	10	10		6	9
P O 00304	4820-909-6585	VALVE ASSEMBLY, PILOT (75336) 75110F1G751	EA		1	* * 2	* * 2	6	10		6	29
X1 00305		BARREL, ADJUSTING (75336) 750103	EA		1							
X1 00306		BASE (75336) 750W101	EA		1							
X1 00307		BODY (75336) 751102	EA		1							

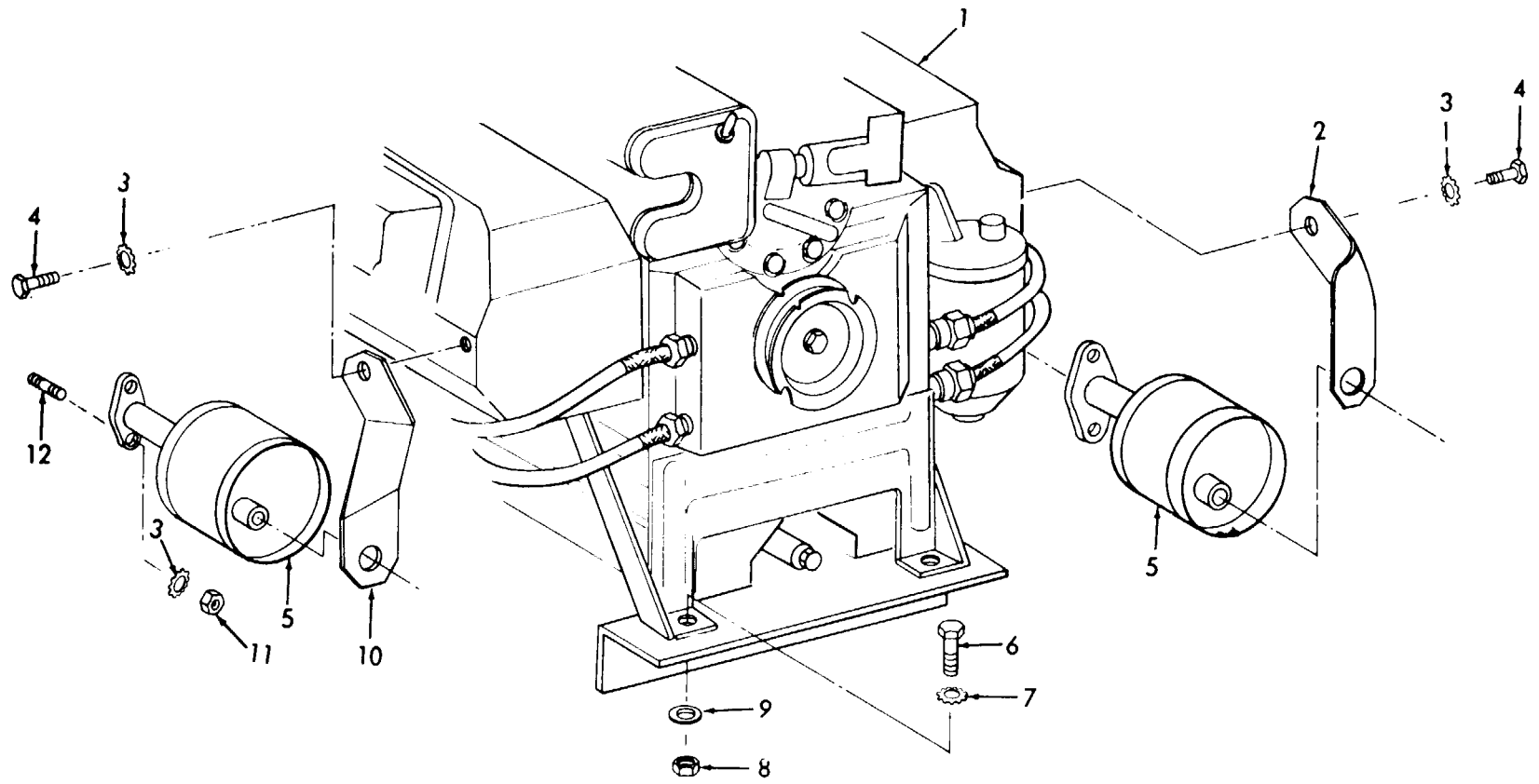
(1) SMR CODE INDEX NO.	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REFERENCE NO. & MFR. CODE	(4) USABLE ON CODE UNIT OF ISSUE	(5) QTY INC IN UNIT PACK	(6) QTY INC IN UNIT	(7) 30-DAY DS MAINT ALLOWANCE (A) (B) (C)	(8) 30-DAY GS MAINT ALLOWANCE (A) (B) (C)	(9) 1-YR ALW PER 100 EQUIP CNTGCV	(10) DEPOT MAINT ALW- PER 100 EQUIP	(11) ILLUS- TRATION (A) (B) FIG ITEM NO.
X1 00308		GUIDE, SPRING (75336) 750108	EA		1					
X1 00309		LOCKNUT (75336) KC565-2-12	EA		1					
X1 00310		LOCKNUT (75336) 750104	EA		1					
X1 00311		PACKING, PREFORMED (75336) KC600-1-7	EA		1					
X1 00312		PACKING, PREFORMED: VALVE (75336) KC601-1-4Q	EA		1					
X1 00313		PACKING, PREFORMED: VALVE SEAT (75336) KC601-1-5Q	EA		1					
X1 00314		RIVET, VALVE (75336) 750104B	EA		1					
X1 00315		SCREW, ADJUSTING (75336) 750105	EA		1					6 28
X1 00316		SPRING (75336) KC780-118	EA		1					
X1 00317		VALVE (75336) 750104A	EA		1					
X1 00318		WASHER, SEAT (75336) 750109	EA		1					
P O 00319	4310-013-7320	VALVE ASSEMBLY, RELIEF (11568) Z124-14A	EA	1		* * 2	* * 2	6	6	
X1 00320	3110-198-1050	BALL, BEARING: RELEASE VALVE (11568) SE5-95	EA	1						7 41
X1 00321		BODY, RELEASE (11568) NR101	EA	1						7 39
X1 00322	4310-625-6747	PLUNGER, RELEASE VALVE (11568) SE5-86B	EA	1						7 42
X1 00323	4310-610-4373	SPRING, HELICAL, COMPRESSION (11568) SE5-91	EA	1						7 40

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4)	(5) QTY INC IN UNIT PACK	(6) QTY INC IN UNIT	(7) 30-DAY DS MAINT ALLOWANCE (A) (B) (C)	(8) 30-DAY GS MAINT ALLOWANCE (A) (B) (C)	(9) 1-YR ALW PER 100 EQUIP CNTGCV	(10) DEPOT MAINT ALW- PER 100 EQUIP	(11) ILLUS- TRATION (A) (B)	ITEM NO.
P O 00324	4820-844-8636	VALVE, RELEASE SAFETY (75336) 112	USABLE ON CODE	EA	1	* * 2	* * 2	10	10	3	1
0 00325	5310-018-7076	WASHER FLAT: 3/8 IN. SCREW SIZE		EA	1					7	46
0 00326	5310-012-1753	WASHER, LOCK: BRACKET MTG, 1/4 IN. SCREW SIZE (96906) MS35335-19		EA	1						
0 00327	5310-010-3322	WASHER, LOCK: SPRING, 7/16 IN. SCREW SIZE (96906) MS35338-9		EA	1					7	48
X20 00328	4310-896-2105	WEIGHT, GOVERNOR (11568) SE5-82		EA	2					7	5
00329		5010 - COMPRESSOR COOLING									
X20 00330		HEAD UNLOADER ASSEMBLY, HIGH PRESSURE (11568) Z546		EA	1					6	7
X20 00331		CLAW: HIGH PRESSURE (11568) N1-15-13		EA	1					10	8
X1 00332		CYLINDER (11568) N1-15-6		EA	1					10	2
X20 00333	4310-065-0339	GASKET (11568) NRS34		EA	1					10	3
X20 00334		MANIFOLD, INTAKE, HIGH PRESSURE (11568) NE15-2A		EA	1					10	7
X20 00335		NUT, LOCK (11568) M151		EA	2					10	6
P O 00336	4310-065-0338	PACKING, PREFORMED (11568) 0R111 (INITIALLY SHOWN AS INDEX NO. 00215)		EA	1						
X1 00337		PISTON (11568) N1-15-4		EA	1					10	4
X1 00338		ROD, PISTON (11568) N1-15-3		EA	1					10	5

(1) SMR CODE INDEX NO.	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REFERENCE NO. & MFR. CODE	(4) USABLE ON CODE	UNIT OF ISSUE	(5) QTY INC IN UNIT PACK	(6) QTY INC IN UNIT	(7) 30-DAY DS MAINT ALLOWANCE (A) (B) (C)	(8) 30-DAY GS MAINT ALLOWANCE (A) (B) (C)	(9) 1-YR ALW PER 100 EQUIP CNTGCT	(10) DEPOT MAINT ALW- PER 100 EQUIP	(11) ILLUS- TRATION (A) (B)	FIG NO.	ITEM NO.
X20 00339		SPRING (11568) TD8		EA		1						10	9
X20 00340	4730-277-9741	FERRULE, TUBE (11568) SE5-42		EA		4						6	14
0 00341	4730-850-7971	INVERTED NUT, TUBE COUPLING (11568) SE5-41		EA		4						6	15
X20 00342		MANIFOLD, LOW PRESSURE, EXHAUST (11568) RE10-2E		EA		1						6	44
X20 00343		MANIFOLD, HIGH PRESSURE, EXHAUST (11568) NR2B		EA		1						6	5
0 00344	5305-637-4042	SCREW, CAP, HEXAGON HEAD: MANIFOLD MTG, 3/8-16 THD SIZE, 1 3/4 IN. LG (96906) MS35291-65		EA		2						6	4
X20 00345		TUBE, AFTERCOOLER (73540) C1286		EA		1						6	41
X20 00346	4310-977-8670	TUBE, INTERCOOLER (11568) RE4-12A		EA		1						6	16
00347		5014 - AIR RECEIVER											
X20 00348	4730-228-9930	BODY: 1/4 X 1/4 (11568) M44:	B	EA		1							
0 00349	5306-638-1459	BOLT, MACHINE, HEXAGON HEAD: TANK MTG, 5/16-18 THD SIZE, 3/4 IN. LG (11568) M567		EA		4						4	19
X20 00350	4310-874-3181	COCK, DRAIN: RECEIVER TANK (92976) 1825A		EA		1						3	7
0 00351		ELBOW, PIPE, STREET: TANK TO CHECK VALVE (11568) M989B	B	EA		1							
0 00352	5310-012-0376	NUT, PLAIN, HEXAGON: TANK MTG, 5/16-18 THD SIZE (11568) M935A	B	EA		4						4	15
X20 00353		RECEIVER, AIR (11568) P2924D	A	EA		1						3	2

(1) SMR CODE INDEX NO.	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REFERENCE NO. & MFR. CODE	(4) USABLE ON CODE	UNIT OF ISSUE	(5) QTY INC IN UNIT PACK	(6) QTY INC IN UNIT	(7) 30-DAY DS MAINT ALLOWANCE (A) (B) (C)	(8) 30-DAY GS MAINT ALLOWANCE (A) (B) (C)	(9) 1-YR ALW PER 100 EQUIP CNTGCTY	(10) DEPOT MAINT ALW- PER 100 EQUIP	(11) ILLUS- TRATION (A) (B) FIG NO.	ITEM NO.
X20 00354		PLUG, PIPE: INSPECTION HOLE, 2 IN. NPT (11568) M569	A	EA		2					3	10
X20 00355		RECEIVER, AIR (11568) P2221G42	B	EA		1					4	2
X20 00356		PLUG, PIPE: TANK INSPECTION, 1 1/2 IN. NPT (11568) M1001	B	EA		2					4	18
0 00357	5310-013-8485	WASHER, LOCK: TANK MTG, 5/16 IN. SCREW SIZE (11568) M911A	B	EA		4					4	16
00358		5015 - AIR DISCHARGE SYSTEM										
X20 00359		NIPPLE, PIPE: CLOSE, GLOBE VALVE MTG, 1/4 IN. NPT (11568) M1015B	B	EA		1					4	3
X20 00360		NIPPLE, PIPE: CLOSE, GLOBE VALVE MTG, 1/2 IN. NPT (11568) M1027B	A	EA		1					3	6
X20 00361		VALVE ASSEMBLY, GLOBE: RECEIVER TANK OUTLET, 1/2 IN. NPT (86107) 592-14	A	EA		1					3	3
X1 00362		BODY (86107) 4752-712	A	EA		1						
X1 00363		BONNET (86107) 4490	A	EA		1						
X1 00364		HANDLE (86107) 588	A	EA		1						
X20 00365		NUT, BONNET (86107) 4431	A	EA		1						
X20 00366		PACKING (86107) 811	A	EA		1						
X20 00367		SCREW (86107) 107S	A	EA		1						
X20 00368		SCREW, SEAT (86107) 105	A	EA		1						

(1) SMR CODE INDEX NO.	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REFERENCE NO. & MFR. CODE	(4) USABLE ON CODE UNIT OF ISSUE	(5) QTY INC IN UNIT PACK	(6) QTY INC IN UNIT	(7) 30-DAY DS MAINT ALLOWANCE (A) (B) (C)	(8) 30-DAY GS MAINT ALLOWANCE (A) (B) (C)	(9) 1-YR ALW PER 100 EQUIP CNTGCV	(10) DEPOT MAINT ALW- PER 100 EQUIP	(11) ILLUS- TRATION (A) (B) FIG NO. ITEM NO.
X1 00369		STEW (86107) 4491	A EA		1					
X20 00370		WASHER, ASBESTOS (86107) 402E	A EA		1					
X20 00371		WASHER, SEAT (86107) 917	A EA		1					
X20 00372		VALVE ASSEMBLY, GLOBE: OUTLET, RECEIVER TANK, 1/4 IN. NPT (86107) N3685	B EA		1					4 4
X1 00373		BODY (86107) 5-4701	B EA		1					
X1 00374		HANDLE (86107) M2449	B EA		1					
X1 00375		NUT, PACKING (86107) C1428	B EA		1					
X1 00376		PACKING (86107) D1615	B EA		1					
X1 00377		SCREW (86107) B1200	B EA		1					
X1 00378		STEM (86107) G2235	B EA		1					
X1 00379		WASHER, SEAT (86107) D1620	B EA		1					



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Figure No. 1 Engine And Related Parts

LEGEND TO PARTS, FIGURE 1

ITEM NO.	FUNCT GROUP	ITEM NAME	ITEM NO.	FUNCT GROUP	ITEM NAME
1	0100	ENGINE	7	0100	WASHER
2	0401	BRACKET	8	0100	NUT
3	0401	WASHER	9	0100	WASHER
4	0401	SCREW	10	0401	BRACKET
5	0401	MUFFLER	11	0401	NUT
6	0100	BOLT	12	0401	STUD

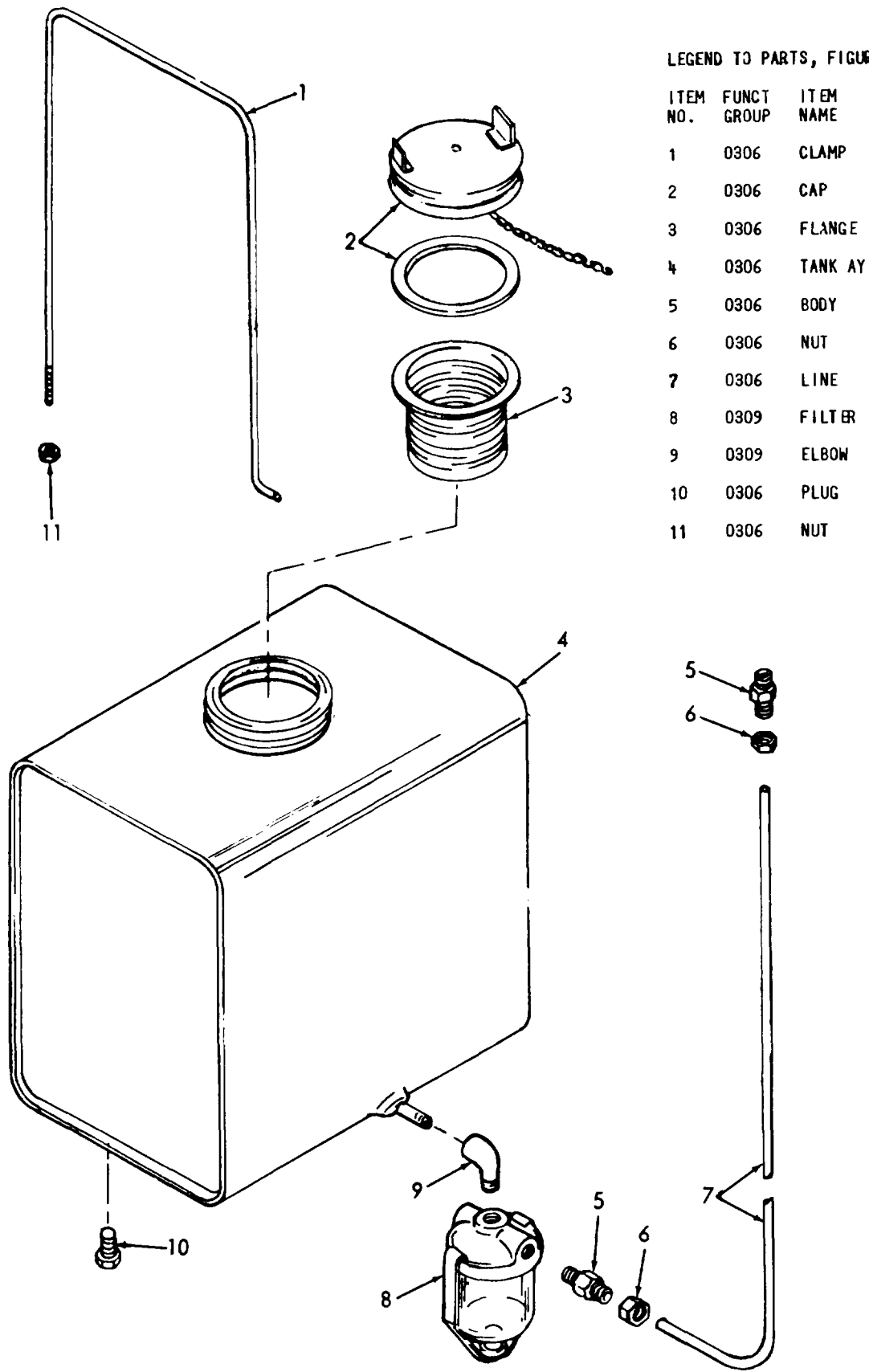
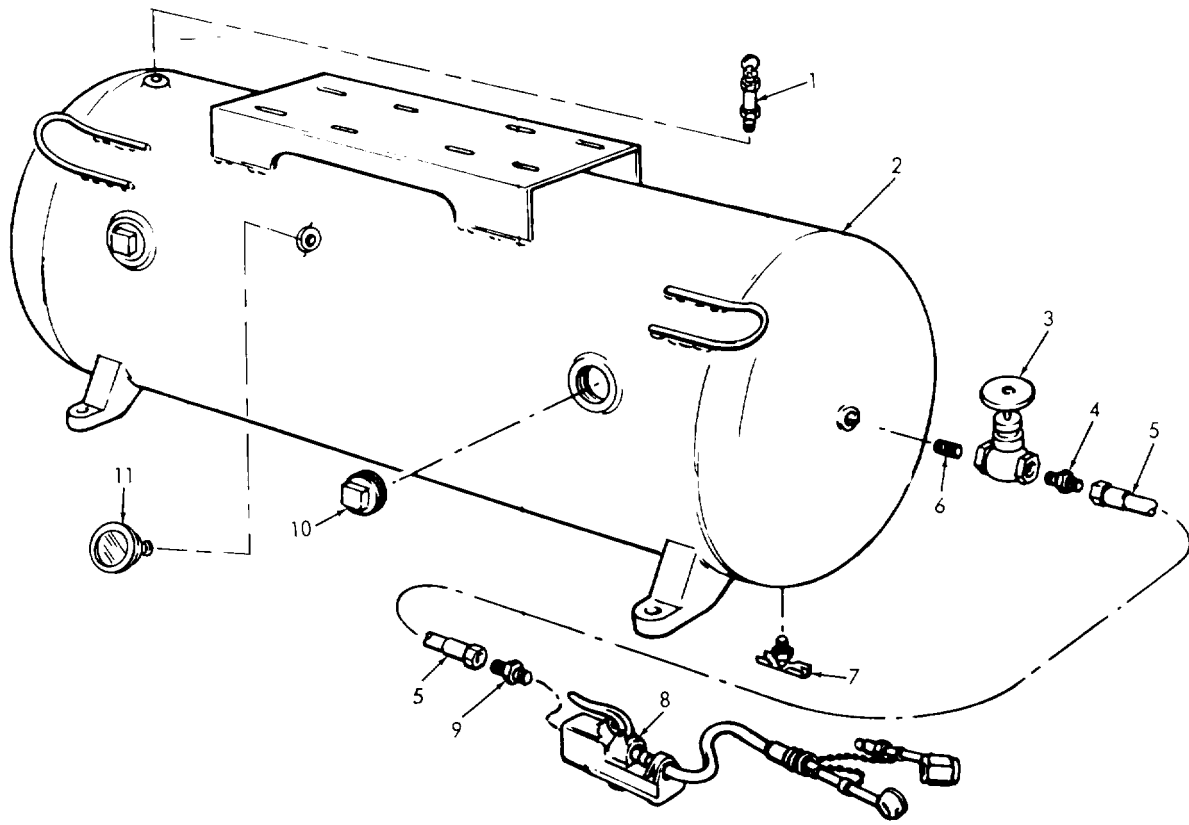


Figure No. 2 Fuel Tank And Related Parts



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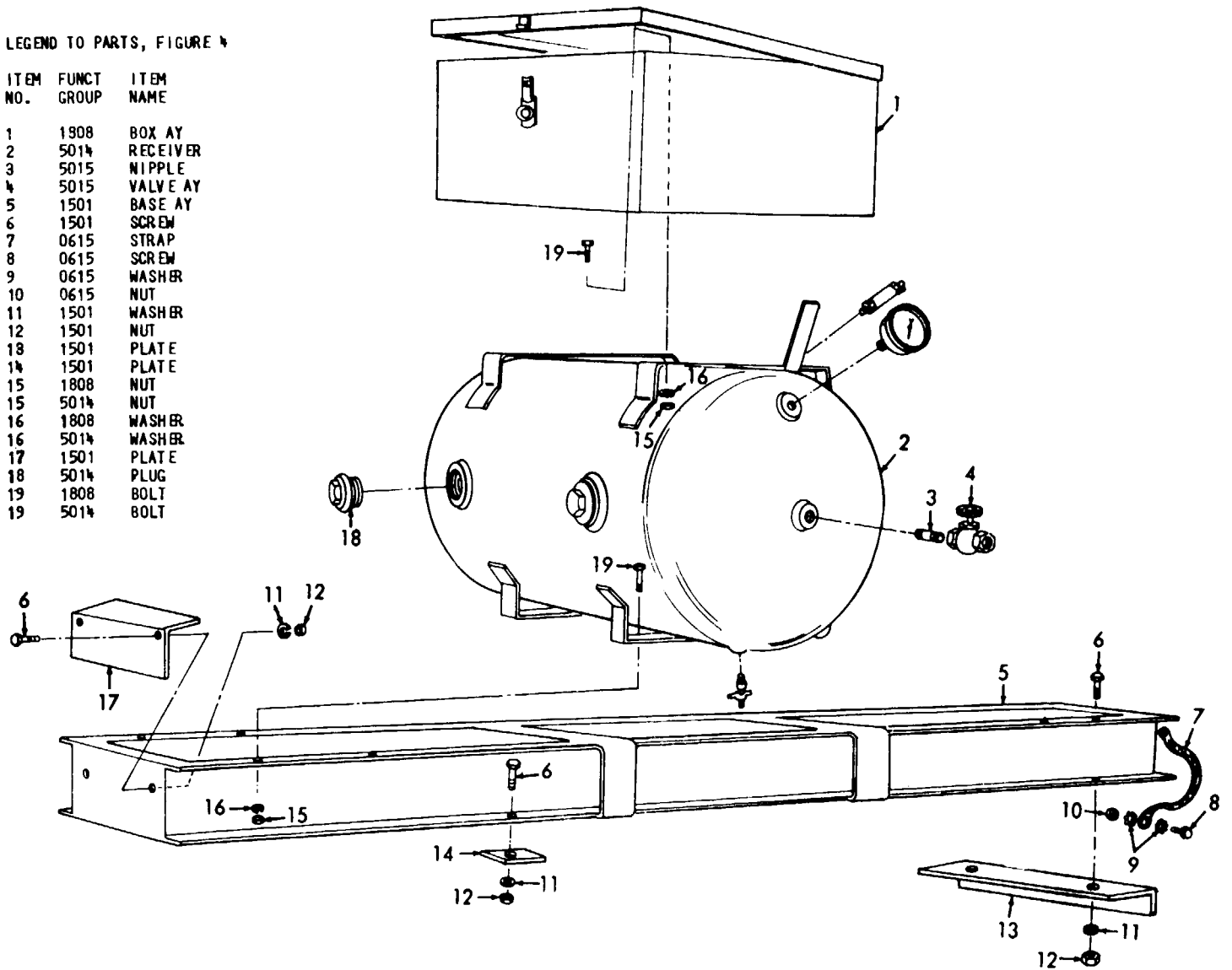
Figure No. 3 Air Receiver Tank And Related Parts (Model HGR-8M-1)

LEGEND TO PARTS, FIGURE 3

ITEM NO.	FUNCT GROUP	ITEM NAME	ITEM NO.	FUNCT GROUP	ITEM NAME
1	5009	VALVE	7	5014	COCK
2	5014	RECEIVER	8	2202	GAGE
3	5015	VALVE AY	9	2202	COUPLER
4	2202	COUPLING	10	5014	PLUG
5	2202	HOSE AY	11	4702	GAGE
6	5015	NIPPLE			

LEGEND TO PARTS, FIGURE 4

ITEM NO.	FUNCT GROUP	ITEM NAME
1	1908	BOX AY
2	501 1/4	RECEIVER
3	5015	NIPPLE
4	5015	VALVE AY
5	1501	BASE AY
6	1501	SCREW
7	0615	STRAP
8	0615	SCREW
9	0615	WASHER
10	0615	NUT
11	1501	WASHER
12	1501	NUT
13	1501	PLATE
14	1501	PLATE
15	1808	NUT
15	501 1/4	NUT
16	1808	WASHER
16	501 1/4	WASHER
17	1501	PLATE
18	501 1/4	PLUG
19	1808	BOLT
19	501 1/4	BOLT



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Figure No. 4 Air Tank, Tool Box, Frame And Related Parts

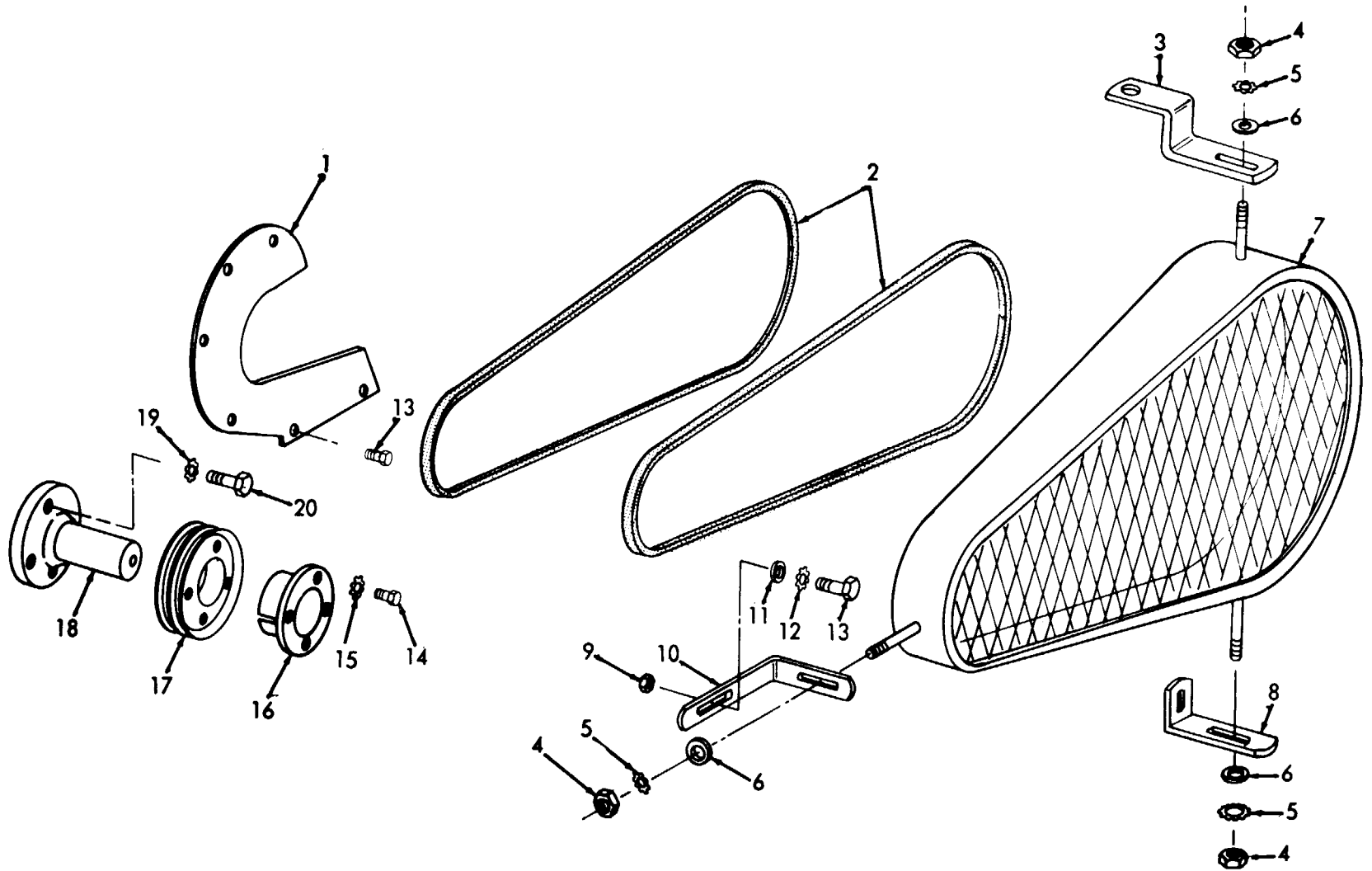


Figure No. 5 Belt, Belt Guard, Pulley And Stub Shaft

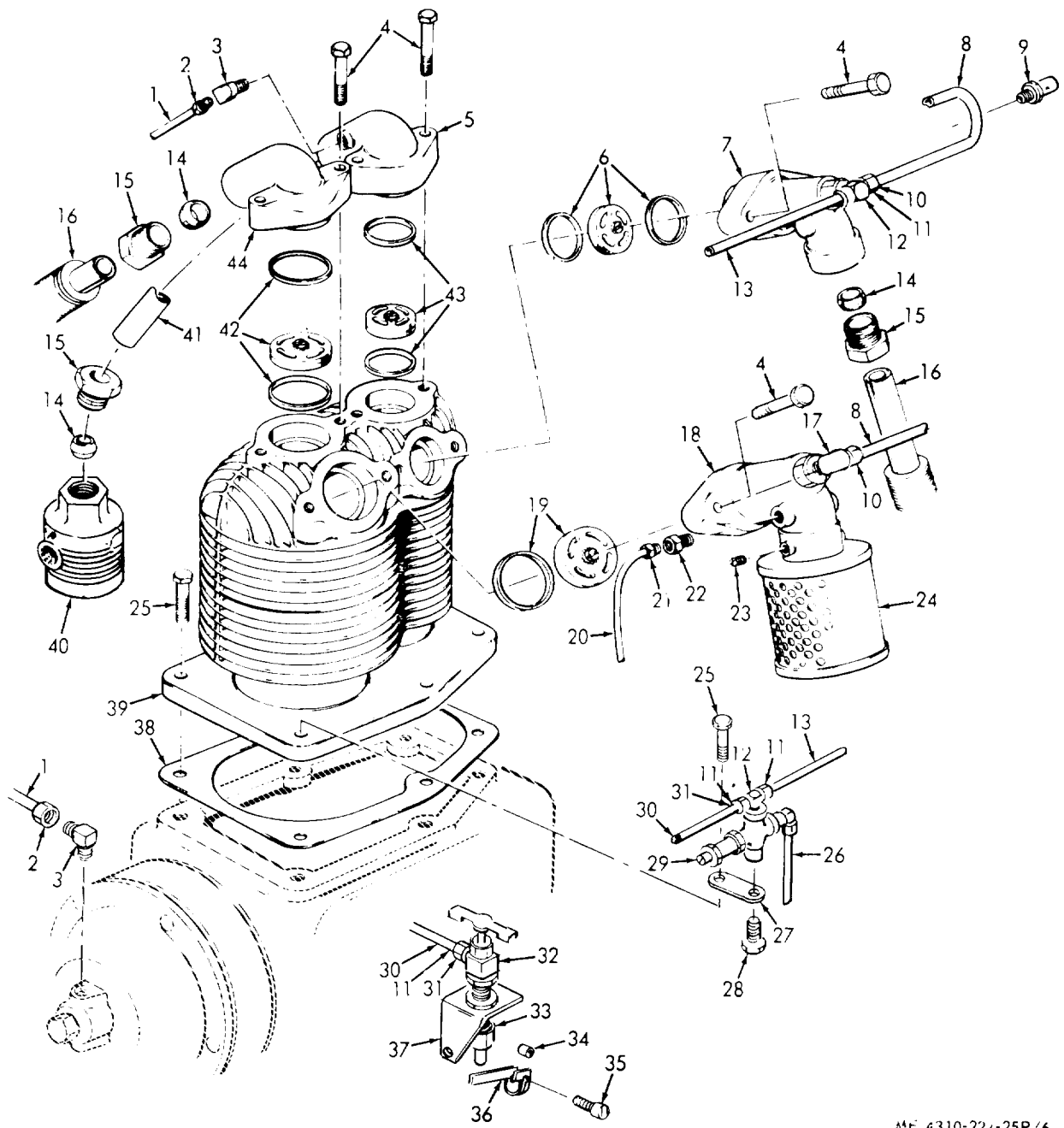
ME 4310-277-25P/5

LEGEND TO PARTS, FIGURE 5

ITEM NO.	FUNCT GROUP	ITEM NAME	ITEM NO.	FUNCT GROUP	ITEM NAME
1	5007	SHIELD	11	5007	WASHER
2	5007	BELT	12	5007	WASHER
3	5007	BRACKET	13	5007	SCREW
4	5007	NUT	14	0102	SCREW
5	5007	WASHER	15	0102	WASHER
6	5007	WASHER	16	0102	BUSHING
7	5007	SHELL	17	0102	PULLEY
8	5007	BRACKET	18	0102	STUB SHAFT
9	5007	NUT	19	0102	WASHER
10	5007	BRACKET	20	0102	SCREW

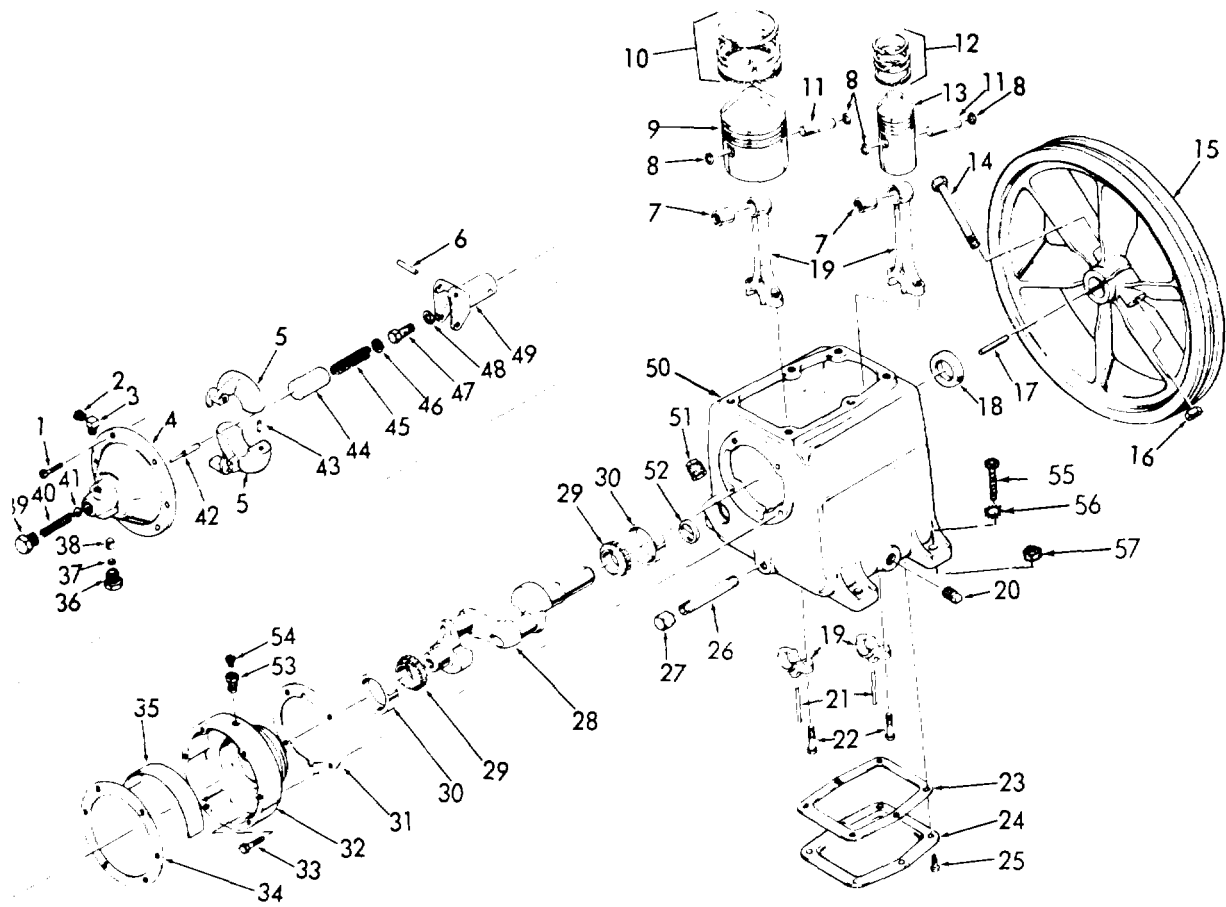
LEGEND TO PARTS, FIGURE 6

ITEM NO.	FUNCT GROUP	ITEM NAME	ITEM NO.	FUNCT GROUP	ITEM NAME	ITEM NO.	FUNCT GROUP	ITEM NAME
1	5009	TUBE	15	5010	INVERTED NUT	30	5009	TUBE
2	5009	NUT	16	5010	TUBE	31	5009	NUT
3	5009	ELBOW	17	5009	ELBOW	32	5009	COCK
4	5010	SCREW	18	5008	HEAD UNLOADER	33	5009	CYLINDER AY
4	5008	SCREW	19	5005	VALVE AY	34	0312	NUT
5	5010	MANIFOLO	20	5006	TUBE	35	0312	SCREW
6	5005	VALVE AY	21	5006	NUT	36	0312	ARM
7	5010	HEAD UN LOADER	22	5006	ADAPTER	37	5009	BRACKET
8	5009	TUBE	23	5008	SETSCREW	38	5001	GASKET
9	5009	VALVE AY	24	5008	MUFFLER AY	39	5001	CYLINDER
10	5009	NUT	25	5001	SCREW	40	5009	VALVE AY
11	5009	SLEEVE	26	5009	TUBE	41	5010	TUBE
12	5009	TEE	27	5009	BRACKET	42	5005	VALVE AY
13	5009	TUBE	28	5009	SCREW	43	5005	VALVE AY
14	5010	FERRULE	29	5009	VALVE AY	44	5010	MANIFOLD



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Figure No. 6 Manifolds, Valves, Tubes And Fittings



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Figure No. 7 Compressor Crankcase

LEGEND TO PARTS, FIGURE 7

ITEM NO.	FUNCT GROUP	ITEM NAME	ITEM NO.	FUNCT GROUP	ITEM NAME	ITEM NO.	FUNCT GROUP	ITEM NAME
	5009	SCREW	20	5006	PLUG	39	5009	BODY
2	5009	NUT	21	5004	DIPPER	40	5009	SPRING
3	5009	ELBOW	22	5004	BOLT	41	5009	BALL
4	5009	COVER	23	5001	CASKET	42	5009	PLUNGER
5	5009	WEIGHT	24	5001	PLATE	43	5009	SPIRNG
6	5009	PIN	25	5001	BOLT	44	5009	GUIDE
7	5004	BUSHING	26	5006	NIPPLE	45	5009	SPRING
8	5004	RING	27	5006	CAP	46	5009	WASHER
9	5004	PISTON	28	5002	(RANK SHAFT	47	5009	WASHER
10	5004	RING SET	29	5002	CONE-ROLLER	48	5009	WASHER
11	5004	PIN	30	5002	CUP	49	5009	SPINDLE
12	5004	RING SET	31	5009	GASKET SET	50	5001	CRANKCASE
13	5004	PISTON	32	5009	HOUSING	51	5006	PLUG
14	5007	BOLT	33	5009	SCREW	52	5001	WINDOW
15	5007	FLYWHEEL	34	5009	GASKET	53	5009	ADAPTER
16	5007	NUT	35	5009	PLATE	54	5009	NUT
17	5007	KEY	36	5009	BODY	55	5000	SCREW
18	5002	SEAL	37	5009	SCREEN	56	5000	WASHER
19	5004	ROD	38	5009	FELT	57	5000	NUT

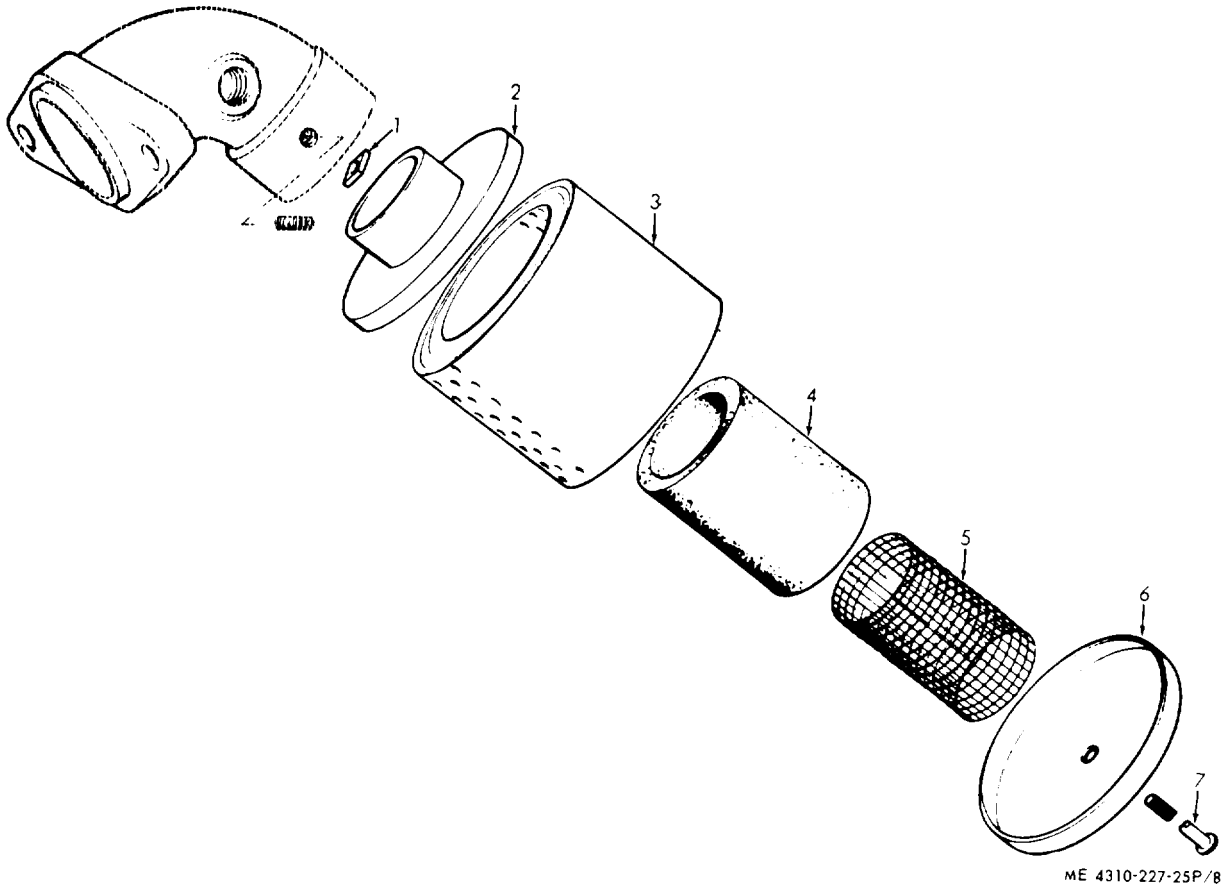


Figure No. 8 Intake Manifold

LEGEND TO PARTS, FIGURE 8

ITEM NO.	FUNCT GROUP	ITEM NAME	ITEM NO.	FUNCT GROUP	ITEM NAME
1	5008	NUT	5	5008	SCREEN
2	5008	COVER	6	5008	COVER
3	5008	PLATE	7	5008	SCREW
4	5008	ELEMENT			

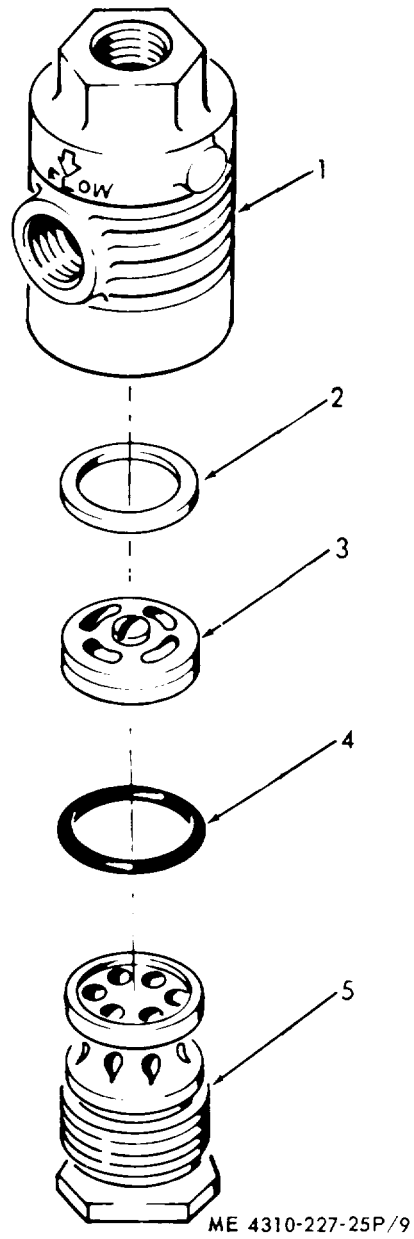
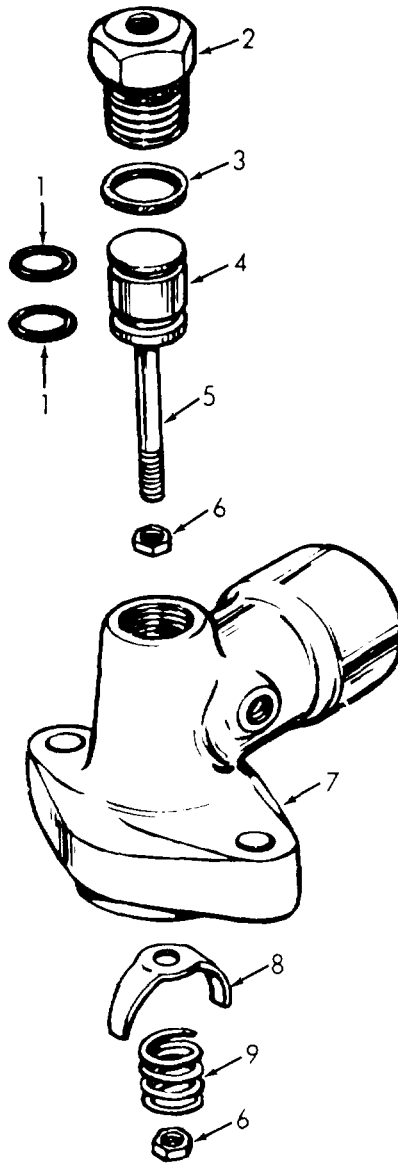


Figure No. 9 Check Valve

LEGEND TO PARTS, FIGURE 9

ITEM NO.	FUNCT GROUP	ITEM NAME	ITEM NO.	FUNCT GROUP	ITEM NAME
1	5009	BODY	4	5009	PACKING
2	5009	GASKET	5	5009	PLUG
3	5009	VALVE AY			

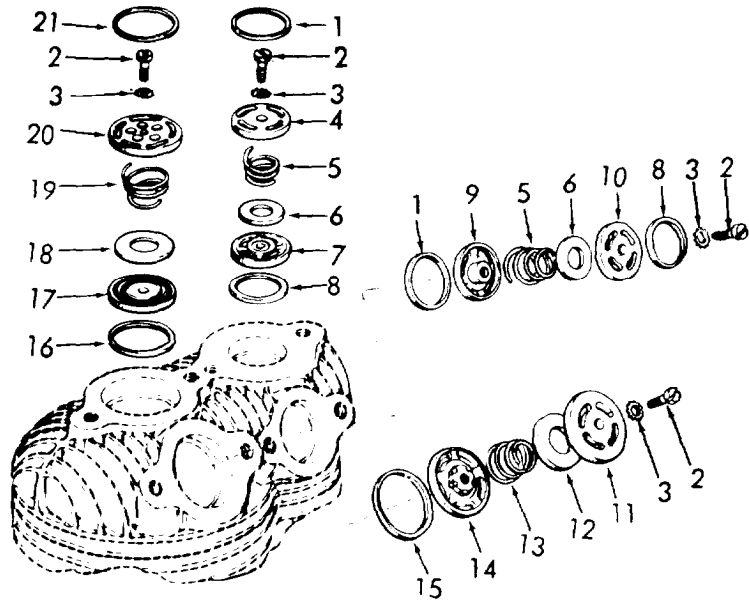


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Figure No. 10 Unloader Head, High And Low Pressure

LEGEND TO PARTS, FIGURE 10

ITEM NO.	FUNCT GROUP	ITEM NAME	ITEM NO.	FUNCT GROUP	ITEM NAME
1	5008	PACKING	6	5008	NUT
1	5010	PACKING	6	5010	NUT
2	5008	CYLINDER	7	5008	MANIFOLD
2	5010	CYLINDER	7	5010	MANIFOLD
3	5010	GASKET	8	5008	CLAW
4	5008	PISTON	8	5010	CLAW
4	5010	PISTON	9	5008	SPRING
5	5008	ROD	9	5010	SPRING
5	5010	ROD			



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Figure No. 11 Compressor Valves

LEGEND TO PARTS, FIGURE 11

ITEM NO.	FUNCT GROUP	ITEM NAME	ITEM NO.	FUNCT GROUP	ITEM NAME
1	5005	GASKET	12	5005	WASHER
2	5005	SCREW	13	5005	SPRING
3	5005	WASHER	14	5005	HOUSING
4	5005	HOUSING	15	5005	GASKET
5	5005	SPRING	16	5005	GASKET
6	5005	WASHER	17	5005	SEAT
7	5005	SEAT	18	5005	WASHER
8	5005	GASKET	19	5005	SPRING
9	5005	HOUSING	20	5005	HOUSING
10	5005	SEAT	21	5005	GASKET
11	5005	SEAT			

SECTION VII. INDEX-FEDERAL STOCK NUMBER AND REFERENCE NUMBER
 CROSS-REFERENCE TO INDEX NUMBER

REFERENCE NO.	MFG CODE	INDEX NO.	REFERENCE NO.	MFG CODE	INDEX NO.
AN340C10	88044	00223	M545	11568	00288
AN515C10-88	88044	00226	M546	11568	00273
A555	79470	00238			00279
B1200	86107	00377			00286
B5093	70925	00117			00289
CD297	81118	00028	M567	11568	00349
C1286	73540	00345	M569	11568	00354
C1428	86107	00375	M640	11568	00051
C1439	72219	00088	M673	11568	00222
DD	53477	00086	M674	11568	00225
D1615	86107	00376	M703	11568	00034
D1620	86107	00379	M705	11568	00274
G2235	86107	00378	M708	11568	00244
H110P	11568	00269	M709	11568	00247
H2449	86107	00374	M710	11568	00248
J2807	72219	00089	M721	11568	00012
KC565-2-12	75336	00309	M722	11568	00013
KC600-1-7	75336	00311	M723	11568	00231
KC601-1-4Q	75336	00312	M724	11568	00006
KC601-1-5Q	75336	00313			00230
KC780-118	75336	00316	M725	11568	00015
MS35291-58	96906	00204	M756	11568	00071
MS35291-65	96906	00227	M757	11568	00055
		00344	M758	11568	00040
MS35292-87	96906	00121	M759	11568	00045
MS35295-34	96906	00004	M761	11568	00041
MS35296-85	96906	00264	M773	11568	00024
MS35297-6	96906	00044	M774	11568	00023
		00050	M777	11568	00059
MS35335-19	96906	00016	M778	11568	00057
		00046	M779	11568	00058
		00052	M801	11568	00270
		00326	M806	11568	00301
MS35335-7	96906	00154	M807	11568	00232
		00163	M811	11568	00095
		00172	M835	11568	00096
		00180	M841	11568	00021
MS35338-9	96906	00327	M842	11568	00193
MS35690-505	96906	00066	M843	11568	00194
		00202	M846	11568	00067
MS35690-605	96906	00056	M847	11568	00199
		00108	M848	11568	00282
MS35690-805	96906	00203	M849	11568	00287
MS39176-5	96906	00188	M850	11568	00022
MS51086-1	96906	00032	M851	11568	00093
MS90725-8	96906	00014	M852	11568	00094
MS9786E	96906	00018	M853	11568	00106
M1001	11568	00356	M858	11568	00281
M1015B	11568	00359	M911A	11568	00010
M1027B	11568	00360			00357
M1030B	11568	00261	M918A	11568	00037
M1046	11568	00234	M924A	11568	00014
M1052A	11568	00035	M925A	11568	00036
M1053A	11568	00098	M935A	11568	00352
M1054A	11568	00091	M936A	11568	00008
M1055A	11568	00099	M939A	11568	00049
M1056A	11568	00100	M947B	11568	00237
M1057B	11568	00260	M97A	11568	00235
M1058A	11568	00097	M979B	11568	00031
M1062A	11568	00245	M98A	11568	00236
M151	11568	00043	M989B	11568	00351
		00214	ND1252	81118	00029
		00335	NE15-2A	11568	00334
M30	11568	00220	NRS34	11568	00333
M31A	11568	00221	NR101	11568	00321
M3413	72219	00085	NR104	11568	00263
M441	11568	00283	NR14-6A	11568	00119
		00348	NR15A	11568	00116
M458	11568	00013	NR2B	11568	00343
M460	11568	00183	NR29A	11568	00120
M461	11568	00182	NR31B	11568	00115
M499	11568	00275	NR7A	11568	00196
		00284	NR80A	11568	00259
M504	11568	00184	NR9A	11568	00114
M509	11568	00240	N1-15-13	11568	00331
M513	11568	00250	N1-15-3	11568	00217
M535	11568	00280			00338
		00290	N1-15-4	11568	00216
M540	11568	00224			00337
M545	11568	00272	N1-15-6	11568	00212
		00277			00332
		00285	N1-21-13	11568	00211

SECTION VII.

INDEX-FEDERAL STOCK NUMBER AND REFERENCE NUMBER
CROSS-REFERENCE TO INDEX NUMBER

REFERENCE NO.	MFG CODE	INDEX NO.	REFERENCE NO.	MFG CODE	INDEX NO.
N3685	86107	00372	Z330	11568	00112
OR11	11568	00007	Z509	11568	00187
		00246			00239
OR111	11568	00215	Z513	11568	00249
		00336			00292
OR12	11568	00092	Z538A	11568	00083
OR218	11568	00300	Z539	11568	00065
P2221G42	11568	00355	Z540	11568	0027
P2924D	11568	00353	Z543	11568	00197
RE10-100A	11568	00242	Z544	11568	00296
RE10-2E	11568	00342	Z545	11568	00210
RE10-51A	11568	00158	Z546	11568	00330
RE10-59	11568	00161	Z60A	11568	00233
RE10-61	11568	00162	Z66A	11568	00219
RE10-62	11568	00153	102705	24617	00228
		00171	105	86107	00368
RE10-65A	11568	001960	107S	86107	00367
RE10-66	11568	00299	112	75336	00324
RE14-58	11568	00178	11613	78394	00087
RE14-70	11568	00179	128	75336	00303
RE14-71	11568	00177	1413843	60038	00125
RE14-72	11568	00175	14276	60038	00126
RE14-75A	11568	00174	1506	94894	00076
RE4-105	11568	00192	1507	94894	00074
RE4-12A	11568	00346	1508	94894	00082
RE7-52A	11568	00167	1509	94894	00081
RE7-53A	11568	00149	1825A	92976	00350
RE7-57A	11568	00151	20-1000-02LXPS	94894	00103
RE7-60	11568	00152	212112DSTYLE1	80201	00127
		00170	2165	79150	00144
R10-102	11568	00135			00148
R10-20	11568	00129			00165
R10-21	11568	00132	2185	79150	00145
R10-37	11568	00130			00147
R10-4	11568	00133			00166
R10-44B	11568	00297	2237	79150	00143
R10-44D	11568	00298			00156
R10HUB2	11568	00213	2325	79150	00141
R15-24	11568	00131	4A032-11	81336	00005
R15-3	11568	00138	4L710-2	25472	00191
R15-4	11568	00134	402E	86107	00370
R15-5	11568	00123	4298	79150	00143
R15HU	11568	00107			00157
SB250A	11568	00291	4431	86107	00365
SE14-30	11568	00257	4490	86107	00363
SE14-30A	11568	00254	4491	86107	00369
SE14-30B	11568	00255	4752-712	86107	00362
SE14-30C	11568	00256	5-4701	86107	00373
SE14-84	11568	00266	5004	94894	00080
SE14-89	11568	00252	506	94894	00078
SE5-41	11568	00341	506-32	94894	00077
SE5-42	11568	00340	588	8607	00364
SE5-8	11568	00200	592-14	86107	00361
SE5-82	11568	00328	6IFI-715	94894	00075
SE5-83B	11568	00267	6362	53477	00084
SE5-86B	11568	00322	729	94894	00079
SE5-87	11568	00258	750W101	75336	00306
SE5-90	11568	00268	750103	75336	00305
SE5-91	11568	00323	750104	75336	00310
SE5-92A	11568	00262	750104A	75336	00317
SE5-95	11568	00320	750104B	75336	00314
TD8	11568	00218	750105	75336	00315
		00339	750108	75336	00308
OB375	11568	00186	750109	75336	00318
ZNR16	11568	00124	751100F1G751	75336	00304
ZR44	11568	00295	751102	75336	00307
Z102G	11568	00140	811	86107	00366
Z113	11568	00164	917	86107	00371
Z114	11568	00302			
Z115	11568	00146			
Z117	11568	00155			
Z118	11568	00173			
Z124-14A	11568	00319			
Z130	11568	00253			
Z179C	11568	00137			
Z189B	11568	00136			
Z218B	11568	00073			
Z266	11568	00243			
Z271-1	11568	00198			
Z271-3	11568	00195			
Z282	11568	00042			
Z329	11568	00118			

SECTION VII.

INDEX-FEDERAL STOCK NUMBER AND REFERENCE NUMBER
CROSS REFERENCE TO INDEX NUMBER

STOCK NUMBER	INDEX NUMBER	STOCK NUMBER	INDEX NUMBER
2805-068-7512	00005	5305-068-0502	00044
2805-690-8860	00092		00050
2805-690-8866	00007	5305-225-3839	00014
	00246	5305-263-9874	00266
2910-496-4949	00028	5305-269-3211	00265
2910-678-9133	00029	5305-269-3213	00060
2910-905-9792	00032		00109
2930-014-6993	00012	5305-637-4042	00227
2990-142-0080	00018		00344
2990-863-0926	00267	5305-710-4190	00264
2990-903-3864	00042	5305-710-4192	00121
3030-854-7351	00191	5305-952-0760	00150
3110-100-0516	00126		00159
3110-100-3150	00125		00168
3110-198-1050	00320		00176
4310-013-7320	00319	5306-225-8499	00004
4310-065-0338	00215		00013
	00336	5306-638-1459	00064
4310-065-0339	00333		00349
4310-585-4283	00252	5310-010-3322	00327
4310-585-9950	00257	5310-010-6497	00154
4310-610-4373	00323		00163
4310-616-4372	00152		00172
	00170		00180
4310-616-4374	00178	5310-012-0376	00352
4310-619-0215	00161	5310-012-1753	00016
4310-625-6747	00322		00046
4310-625-6752	00151		00052
4310-625-6753	00149		00326
4310-625-6757	00160	5310-013-8485	00357
4310-625-6759	00158	5310-018-7076	00325
4310-625-6760	00177	5310-044-6548	00205
4310-625-6762	00175	5310-176-8097	00223
4310-631-3396	00146	5310-186-7448	00061
4310-631-3397	00164		00110
4310-631-3398	00155		00207
4310-631-3399	00173	5310-209-0110	00009
4310-633-6114	00254		00206
4310-649-8389	00136	5310-5414-6674	00010
4310-654-3590	00302		00016
4310-773-7986	00137		00068
4310-811-6046	00130		00208
4310-850-5541	00268	5310-543-5180	00026
4310-858-8107	00303	5310-584-5005	00049
4310-874-3179	00083	5310-596-7373	00201
4310-874-3181	00350	5310-625-6755	00153
4310-875-4107	00140		00171
4310-884-4582	00258	5310-625-6758	00162
4310-896-2104	00269	5310-625-6761	00179
4310-896-2105	00328	5310-732-0588	00056
4310-896-5984	00233		00108
4310-922-1911	00243	5310-768-0318	00203
4310-927-5652	00253	5310-880-7744	00066
4310-961-5554	00291		00202
4310-977-8670	00346	5330-252-6639	00156
4310-993-4188	00220	5330-584-8999	00141
4730-142-1593	00251	5330-584-9010	00144
	00271		00148
	00278		00165
	00293		00299
4730-187-4200	00025	5330-5684-9011	00142
4730-192-9513	00183		00157
4730-228-1619	00182	5330-599-5888	00145
4730-228-9930	00348		00147
4730-263-3124	00185		00166
4730-273-8561	00139	5330-724-0793	00127
	00240	6680-377-4915	00117
4730-277-8837	00250	6685-264-3961	00103
	00276	6685-910-8359	00076
	00294		
4730-277-9741	00340		
4730-287-1537	00188		
	00241		
4730-595-1721	00084		
4730-850-7971	00341		
4820-391-3782	00238		
4820-844-8636	00324		
4820-909-6585	00304		
4910-030-2365	00073		
4910-806-8185	00078		
5305-010-2705	00228		
5305-012-2119	00204		

By Order of the Secretary of the Army:

Official:

KENNETH G. WICKHAM,
*Major General, United States Army,
The Adjutant General.*

W. C. WESTMORELAND,
*General, United States Army,
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