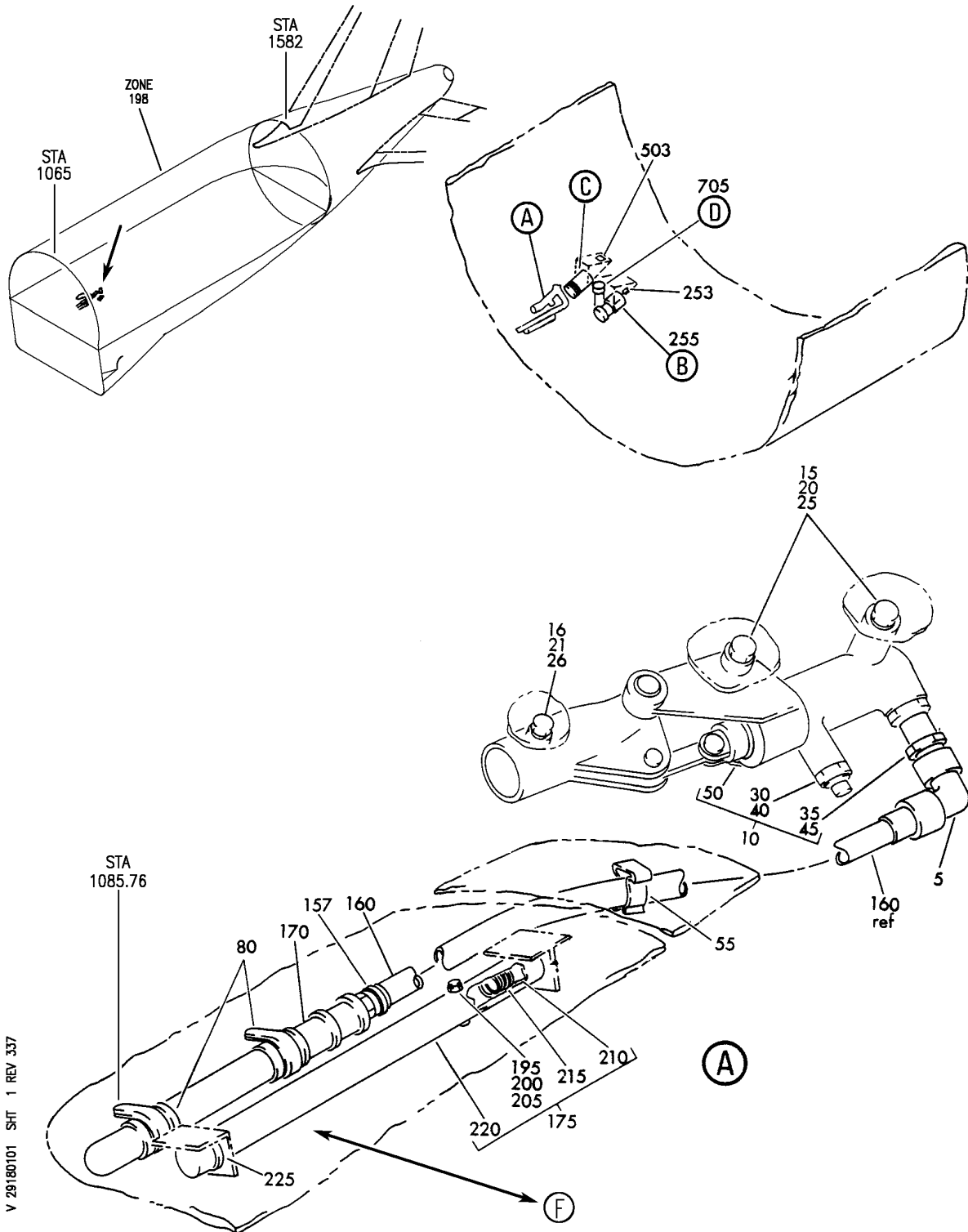


GROUND SERVICING SYSTEM

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PARTS CATALOG (MAINTENANCE)



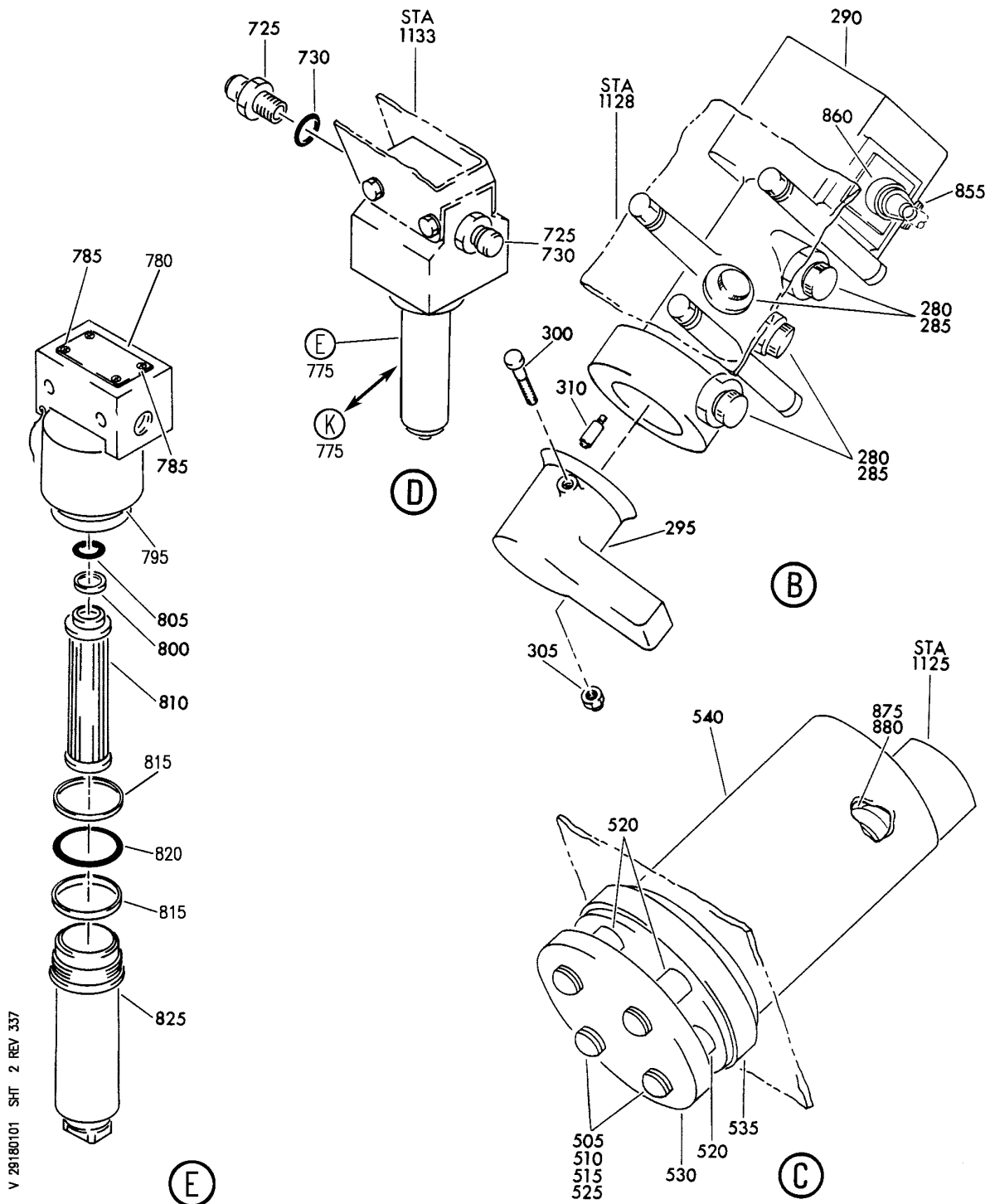
RESERVOIR FILL SYSTEM-SECT. 49 HYDR
FIGURE 1 (SHEET 1)

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PARTS CATALOG (MAINTENANCE)



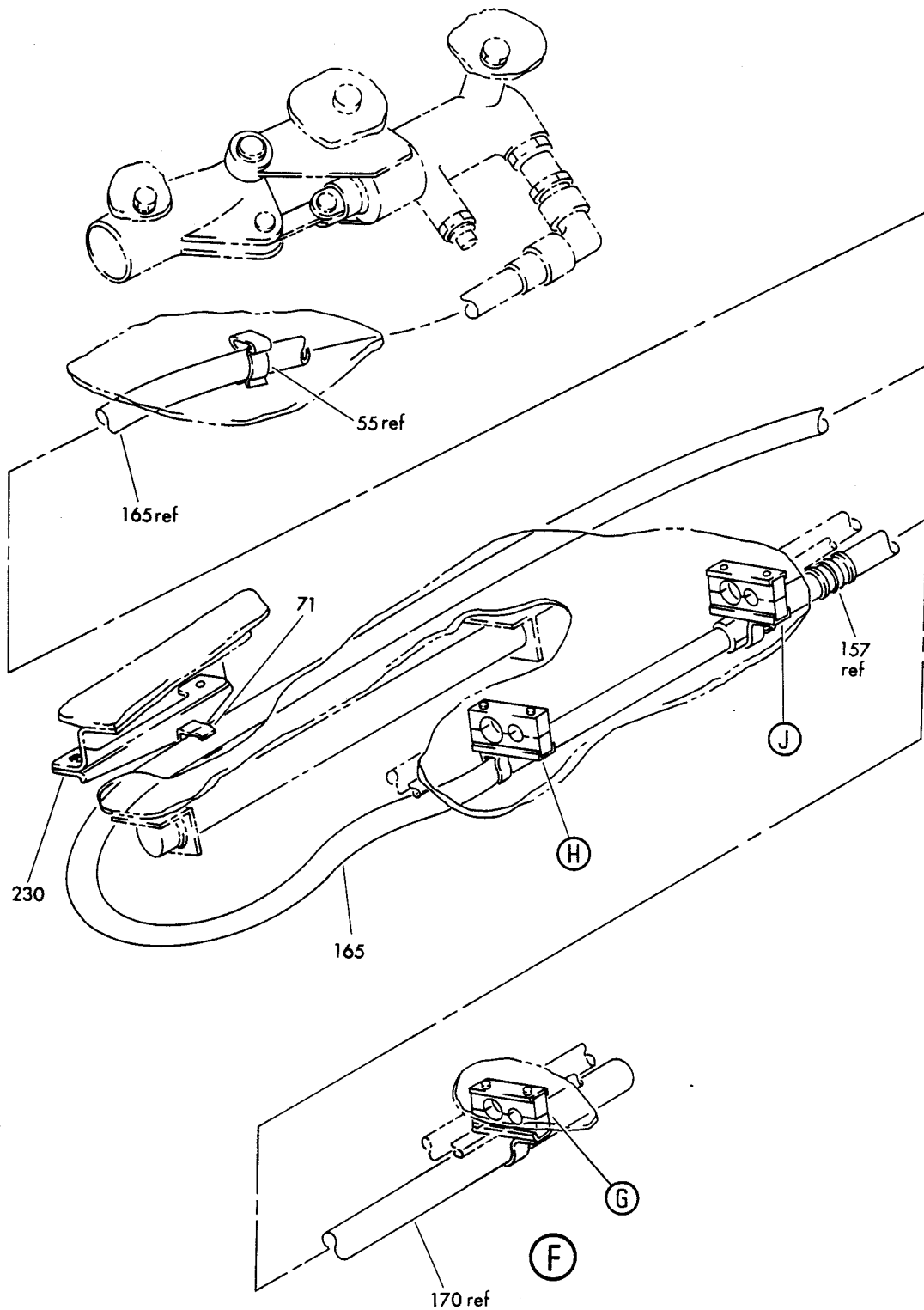
RESERVOIR FILL SYSTEM-SECT. 49 HYDR
FIGURE 1 (SHEET 2)

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V 29180101 SHT 3 REV 058

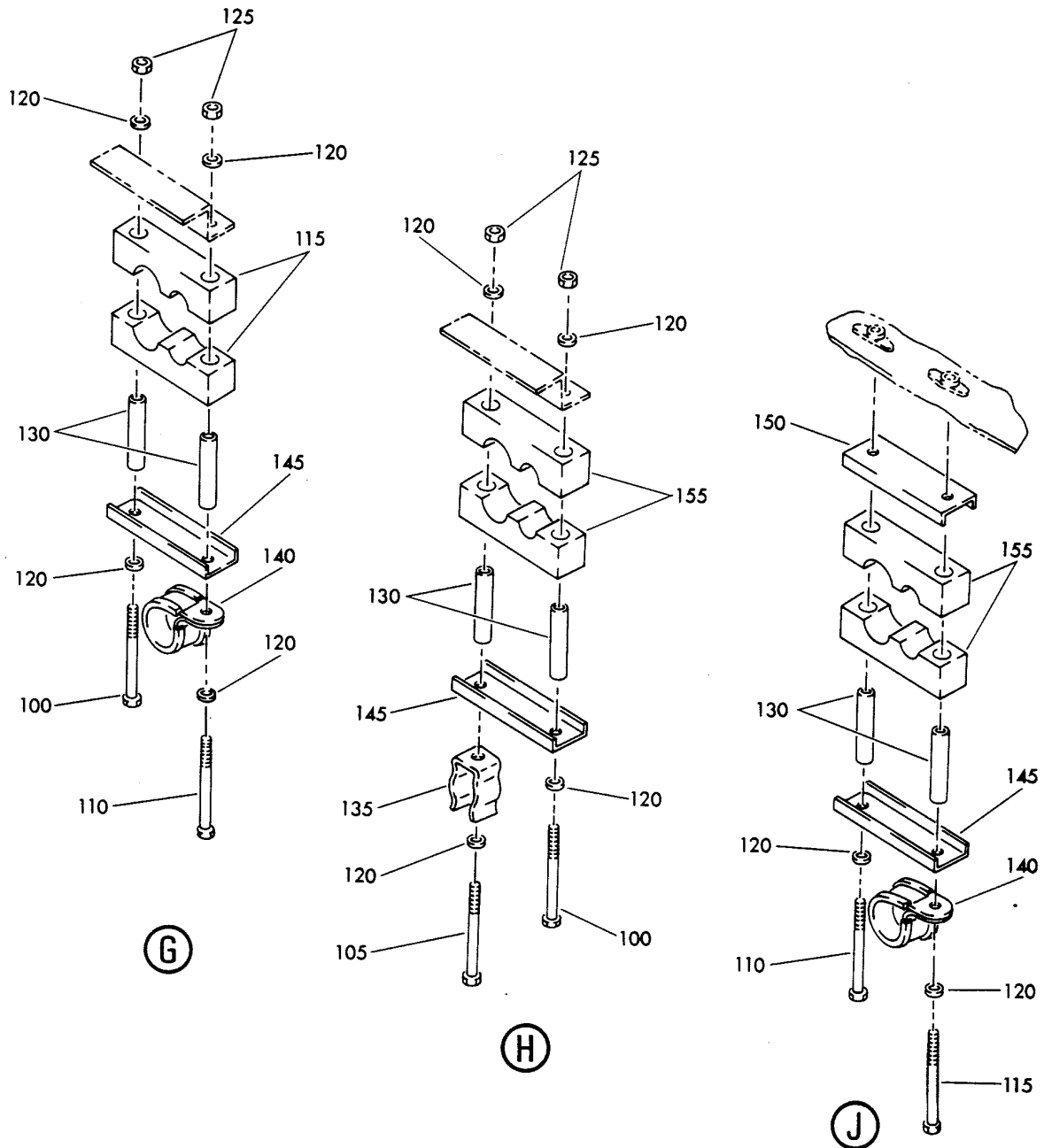
RESERVOIR FILL SYSTEM-SECT. 49 HYDR
FIGURE 1 (SHEET 3)

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PARTS CATALOG (MAINTENANCE)



V 29180101 SHT 4 REV 049

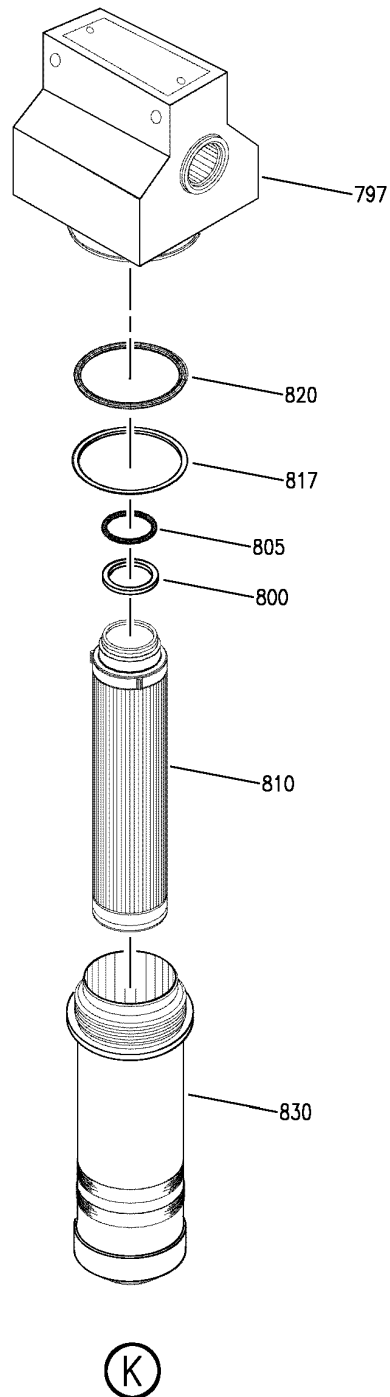
RESERVOIR FILL SYSTEM-SECT. 49 HYDR
FIGURE 1 (SHEET 4)

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PARTS CATALOG (MAINTENANCE)



V 29180101 SHT 5 REV 337

RESERVOIR FILL SYSTEM-SECT. 49 HYDR
FIGURE 1 (SHEET 5)

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PARTS CATALOG (MAINTENANCE)

FIG ITEM	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE	EFFECT FROM TO	UNITS PER ASSY
1			RESERVOIR FILL SYSTEM-SECT. 49 HYDR		
- 1	271T4640-4		PUMP INSTL-RSVR FILL HYDR HAND POSITION DATA: SECT. 49 FOR NHA SEE: 29-18-57-01		RF
5	NAS1762D1010		.ELBOW		1
10	271T4640-2		.PUMP ASSY ATTACHING PARTS		1
15	NAS6604-38		.BOLT- OPTIONAL PART: BACB30NM4K38		2
15	BACB30NM4K38		.BOLT- OPTIONAL PART: NAS6604-38		2
16	BACB30NE3-26		.BOLT-		1
20	AN960KD416L		.WASHER		4
21	AN960KD10L		.WASHER		1
25	MS21042L4		.NUT		2
26	MS21042L3		.NUT		1
			-----*-----		
30	MS21902D6		..UNION		1
35	MS21916D10-8		..REDUCER		1
40	NAS1612-6		..PACKING-		1
45	NAS1612-8		..PACKING-		1
50	71234		..PUMP- SUPPLIER CODE: V81982 FUNCTIONAL DESCRIPTION: TRANSFERS FLUID FROM A HYDRAULIC FLUID CONTAINER TO THE SELECTED RESERVOIR. COMPONENT MAINT MANUAL REF: 29-20-65		1
55	RCS0014-14		.CLIP- SUPPLIER CODE: V08205 SPECIFICATION NUMBER: BACC15AF14 OPTIONAL PART: S189-14 V18076 4028-14 V72285 ATTACHING PARTS		1
- 60	NAS601-6		.SCREW		1
ILLUSTRATION ITEMS NOT ON PARTS LIST ARE NOT APPLICABLE					

- ITEM NOT ILLUSTRATED

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PARTS CATALOG (MAINTENANCE)

FIG ITEM	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE	EFFECT FROM TO	UNITS PER ASSY
1					
- 65	AN960KD6		.WASHER		1
- 70	MS21042L06		.NUT		1
			-----*-----		
80	S258DT19		.CLAMP-		2
			SUPPLIER CODE: V18076		
			SPECIFICATION NUMBER: BACC10DW19D		
			OPTIONAL PART: TA4C44D19T		
			V84971		
			475-19		
			V83930		
			8084D19T		
			V72285		
			475A19		
			V83930		
			ATTACHING PARTS		
- 85	NAS6603-3		.BOLT		2
- 90	AN960KD10L		.WASHER		4
- 95	MS21042L3		.NUT		2
			-----*-----		
157	AN737TW44		.CLAMP		1
160	AE1010194H0424		.HOSE ASSY-		1
			SUPPLIER CODE: V00624		
			OPTIONAL PART: AE1004730H0424		
			V00624		
			AE1010487H0424		
			V00624		
160	AE1010487H0424		.HOSE ASSY-		1
			SUPPLIER CODE: V00624		
			OPTIONAL PART: AE1004730H0424		
			V00624		
			AE1010194H0424		
			V00624		
160	AE1004730H0424		.HOSE ASSY-		1
			SUPPLIER CODE: V00624		
			OPTIONAL PART: AE1010487H0424		
			V00624		
			AE1010194H0424		
			V00624		
170	69B80808-2		.TUBE-		1
175	69-30515-4		.HANDLE ASSY-		1
ILLUSTRATION ITEMS NOT ON PARTS LIST ARE NOT APPLICABLE					

- ITEM NOT ILLUSTRATED

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PARTS CATALOG (MAINTENANCE)

FIG ITEM	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE	EFFECT FROM TO	UNITS PER ASSY
1			ATTACHING PARTS		
- 180	NAS6703-29		.BOLT-		1
- 185	AN960KD10L		.WASHER		2
- 190	MS21042L3		.NUT		1
			-----*-----		
195	NAS603-22		..SCREW		1
200	AN960D10		..WASHER		1
205	NAS679A3W		..NUT		1
210	69-30515-3		..GUIDE		1
215	63-9835		..SPRING		1
220	69-30515-4		..HANDLE ASSY		1
225	NAS557-18A		.GROMMET		1
- 250	271T4620-3		VALVE INSTL-RSVR		R F
			FILL HYDR SELECTOR		
			POSITION DATA:		
			SECT. 49		
			FOR NHA SEE:		
			29-18-57-01		
253	BAC27THY0090		.MARKER-ALUMINUM FOIL		1
			PLACARD CONTENT:		
			S341		
255	271T4620-2		.VALVE ASSY-		1
255	271T4620-4		.VALVE ASSY-		1
255	271T4620-6		.VALVE ASSY-		1
			ATTACHING PARTS		
- 260	NAS6604-38		.BOLT		3
- 265	AN960PD416L		.WASHER		6
- 270	NAS43DD4-16		.SPACER		3
- 275	BRH10A4		.NUT		3
			SUPPLIER CODE:		
			V52828		
			SPECIFICATION NUMBER:		
			BACN10JC4		
			OPTIONAL PART:		
			T6S428J		
			V11815		
			96-048		
			V80539		
			VN303A048		
			V92215		
			RMLH9075-4W		
			V72962		
			NS202101-048		
			V80539		
			H10-4BAC		
			V15653		
			-----*-----		
280	MS21902D6		..UNION		4
285	NAS1612-6		..PACKING-		4
ILLUSTRATION ITEMS NOT ON PARTS LIST ARE NOT APPLICABLE					

- ITEM NOT ILLUSTRATED

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PARTS CATALOG (MAINTENANCE)

FIG ITEM	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	EFFECT FROM TO	UNITS PER ASSY
1				
290	HP1373100-1	..VALVE ASSY-RSVR FILL SELECTOR SUPPLIER CODE: V70236 FUNCTIONAL DESCRIPTION: MANUALLY POSITIONED TO ROUTE FLUID TO THE LEFT OR RIGHT OR CENTER RESERVOIR SPECIFICATION NUMBER: S271T462-1 ELECTRICAL EQUIP NUMBER: S00341 COMPONENT MAINT MANUAL REF: 29-18-01		1
290	HP1373100-3	..VALVE ASSY-RSVR FILL SELECTOR SUPPLIER CODE: V70236 FUNCTIONAL DESCRIPTION: MANUALLY POSITIONED TO ROUTE FLUID TO THE LEFT OR RIGHT OR CENTER RESERVOIR SPECIFICATION NUMBER: S271T462-3 ELECTRICAL EQUIP NUMBER: S00341 COMPONENT MAINT MANUAL REF: 29-18-01		1
290	1320600-1	..VALVE ASSY-RSVR FILL SELECTOR SUPPLIER CODE: VS4980 FUNCTIONAL DESCRIPTION: MANUALLY POSITIONED TO ROUTE FLUID TO THE LEFT OR RIGHT OR CENTER RESERVOIR SPECIFICATION NUMBER: S271T463-1 COMPONENT MAINT MANUAL REF: 29-10-01		1
295	HP1373105-1	...HANDLE- SUPPLIER CODE: V70236 CONFIG CHG DATA FROM A CMM: MAKE FROM HP1373106-1		1
ILLUSTRATION ITEMS NOT ON PARTS LIST ARE NOT APPLICABLE				

— ITEM NOT ILLUSTRATED

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PARTS CATALOG (MAINTENANCE)

FIG ITEM	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE	EFFECT FROM TO	UNITS PER ASSY
1			ATTACHING PARTS		
300	NAS563C31	...	BOLT		1
305	NAS679C3	...	NUT		1
			-----*-----		
310	SSS52N	...	SPRING-PLUNGER		1
			SUPPLIER CODE: V01226		
- 500	271T4650-2		INDICATOR INSTL-RSVR		RF
			FILL HYDR		
			POSITION DATA:		
			SECT. 49		
			FOR NHA SEE:		
			29-18-57-01		
503	BAC27THY0088	.	MARKER-ALUMINUM FOIL		1
			PLACARD CONTENT:		
			N29		
505	NAS602-22P	.	SCREW		4
510	AN960PD8	.	WASHER		8
515	NAS1515K08L	.	WASHER		8
520	NAS43DD3-16	.	SPACER		4
525	BRH10A08	.	NUT-		4
			SUPPLIER CODE: V52828		
			SPECIFICATION NUMBER: BACN10JC08		
			OPTIONAL PART: H10-08BAC		
			V15653		
			NS202101-82		
			V80539		
			RMLH9075-82W		
			V72962		
			VN303A82		
			V92215		
			96-82		
			V80539		
			T6S832J		
			V11815		
			MS21042L8		
525	MS21042L8	.	NUT-		4
			OPTIONAL PART: BACN10JC08		
530	63-2007-3	.	SHIELD-		1
			MANUFACTURED FROM:		
			OPT METHYL METHACRYLATE		
			GR 1 MIL-P-5425 MATL		
			QTY : .04, MATL UOM : SF		
			MATL DIMENSIONS : 2.4 IN		
			2.4 IN (5152500080)		
			ILLUSTRATION ITEMS NOT ON PARTS LIST ARE NOT APPLICABLE		

- ITEM NOT ILLUSTRATED

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PARTS CATALOG (MAINTENANCE)

FIG ITEM	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	EFFECT FROM TO	UNITS PER ASSY
1				
535	MS28055-11	. FLANGE		1
540	218-012-001	. INDICATOR-HYDR RSVR QTY MONITORING SYS REMOTE SUPPLIER CODE: V26055 SPECIFICATION NUMBER: S271T455-5 ELECTRICAL EQUIP NUMBER: N00029 COMPONENT MAINT MANUAL REF: 29-33-23		1
540	218-012-002	. INDICATOR- SUPPLIER CODE: V26055 FUNCTIONAL DESCRIPTION: DISPLAYS THE FLUID LEVEL OF THE SELECTED RESERVOIR SPECIFICATION NUMBER: S271T455-17 ELECTRICAL EQUIP NUMBER: N00029 COMPONENT MAINT MANUAL REF: 29-33-23		1
- 700	271T4630-1	FILTER INSTL-RSVR FILL HYDR POSITION DATA: SECT. 49 FOR NHA SEE: 29-18-57-01		RF
705	271T4630-2	. FILTER ASSY ATTACHING PARTS		1
- 710	NAS6604-26	. BOLT		2
- 715	AN960PD416	. WASHER		4
ILLUSTRATION ITEMS NOT ON PARTS LIST ARE NOT APPLICABLE				

- ITEM NOT ILLUSTRATED

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PARTS CATALOG (MAINTENANCE)

FIG ITEM	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	EFFECT FROM TO	UNITS PER ASSY
1 - 720	BRH10A4	.NUT SUPPLIER CODE: V52828 SPECIFICATION NUMBER: BACN10JC4 OPTIONAL PART: T6S428J V11815 96-048 V80539 VN303A048 V92215 RMLH9075-4W V72962 NS202101-048 V80539 H10-4BAC V15653 -----*-----		2
725	MS21902D6	..UNION		2
730	NAS1612-6	..PACKING-		2
775	7551901	..FILTER ASSY-HYDR SYS FILLING SUPPLIER CODE: V05228 SPECIFICATION NUMBER: 10-60595-1 FOR ELEMENT MAINTENANCE USE FILTER MAINT KIT DEFINED IN FILTER MAINT KIT LIST. FILTER MAINTENANCE KIT REF: 65-90305-33 COMPONENT MAINT MANUAL REF: 29-18-06 OPTIONAL PART: AC7680-6 V18350		1
ILLUSTRATION ITEMS NOT ON PARTS LIST ARE NOT APPLICABLE				

- ITEM NOT ILLUSTRATED

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PARTS CATALOG (MAINTENANCE)

FIG ITEM	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	EFFECT FROM TO	UNITS PER ASSY
1				
775	AC7680-6	..FILTER ASSY-HYDR SYS FILLING SUPPLIER CODE: V18350 SPECIFICATION NUMBER: 10-60595-1 FOR ELEMENT MAINTENANCE USE FILTER MAINT KIT DEFINED IN FILTER MAINT KIT LIST. FILTER MAINTENANCE KIT REF: 65-90305-33 COMPONENT MAINT MANUAL REF: 29-00-01 OPTIONAL PART: 7551901 V05228		1
780	7552764	...NAMEPLATE- SUPPLIER CODE: V05228 USED ON: 7551901 ATTACHING PARTS		1
785	MS21318-14	...SCREW- USED ON: 7551901 -----*-----		4
795	7552763	...HEAD- SUPPLIER CODE: V05228 USED ON: 7551901		1
797	AC7680-6D1A	...HEAD- SUPPLIER CODE: V18350 USED ON: AC7680-6		1
800	MS28774-114	...RETAINER- USED ON: 7551901		1
800	MS28782-12	...RING- USED ON: AC7680-6		1
805	NAS1611-114	...PACKING-		1
ILLUSTRATION ITEMS NOT ON PARTS LIST ARE NOT APPLICABLE				

- ITEM NOT ILLUSTRATED

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PARTS CATALOG (MAINTENANCE)

FIG ITEM	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE	EFFECT FROM TO	UNITS PER ASSY
1					
810	7552134	...	ELEMENT- SUPPLIER CODE: V05228 SPECIFICATION NUMBER: 10-60595-2 USED ON: 7551901		1
810	AC7681F6Y11	...	ELEMENT- SUPPLIER CODE: V18350 OPTIONAL PART: AC7680E6 V18350 USED ON: AC7680-6		1
810	AC7680E6	...	ELEMENT- SUPPLIER CODE: V18350 OPTIONAL PART: AC7681F6Y11 V18350 USED ON: AC7680-6		1
815	MS28774-223	...	RETAINER- USED ON: 7551901		2
817	MS28774-128	...	RETAINER- USED ON: AC7680-6		1
820	NAS1611-223	...	PACKING- USED ON: 7551901		1
820	NAS1611-128	...	PACKING- USED ON: AC7680-6		1
825	7505938	...	CASE- SUPPLIER CODE: V05228 USED ON: 7551901		1
830	AC1793-6D2	...	BOWL- SUPPLIER CODE: V18350 USED ON: AC7680-6		1
- 852	286T0588-300		WIRE BUNDLE ASSY		RF
ILLUSTRATION ITEMS NOT ON PARTS LIST ARE NOT APPLICABLE					

- ITEM NOT ILLUSTRATED

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PARTS CATALOG (MAINTENANCE)

FIG ITEM	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE	EFFECT FROM TO	UNITS PER ASSY
1 855	S3819-14-65		.CLAMP- SUPPLIER CODE: V07418 SPECIFICATION NUMBER: BACC10KD14 OPTIONAL PART: 620AS028NF14L V06324 ELECTRICAL EQUIP NUMBER: D02218T WIRING DIAGRAM REF: 293311		1
860	R071014R7SNL		.CONNECTOR- SUPPLIER CODE: V41118 SPECIFICATION NUMBER: BACC63BP14R7SNL MISCELLANEOUS DATA: OPTIONAL PART NUMBERS: BACC63BP14R7SN (81205) BACC63BP14A7SN (81205) BACC63BP14A7SNL (81205) ELECTRICAL EQUIP NUMBER: D02218 WIRING DIAGRAM REF: 293311		1
875	S3819-12-65		.CLAMP- SUPPLIER CODE: V07418 SPECIFICATION NUMBER: BACC10KD12 OPTIONAL PART: 620AS028NF12L V06324 ELECTRICAL EQUIP NUMBER: D02220T WIRING DIAGRAM REF: 293311		1
880	R071012A3SNL		.RECEPTACLE- SUPPLIER CODE: V41118 SPECIFICATION NUMBER: BACC63BP12A3SNL ELECTRICAL EQUIP NUMBER: D02220 WIRING DIAGRAM REF: 293311		1
ILLUSTRATION ITEMS NOT ON PARTS LIST ARE NOT APPLICABLE					

— ITEM NOT ILLUSTRATED

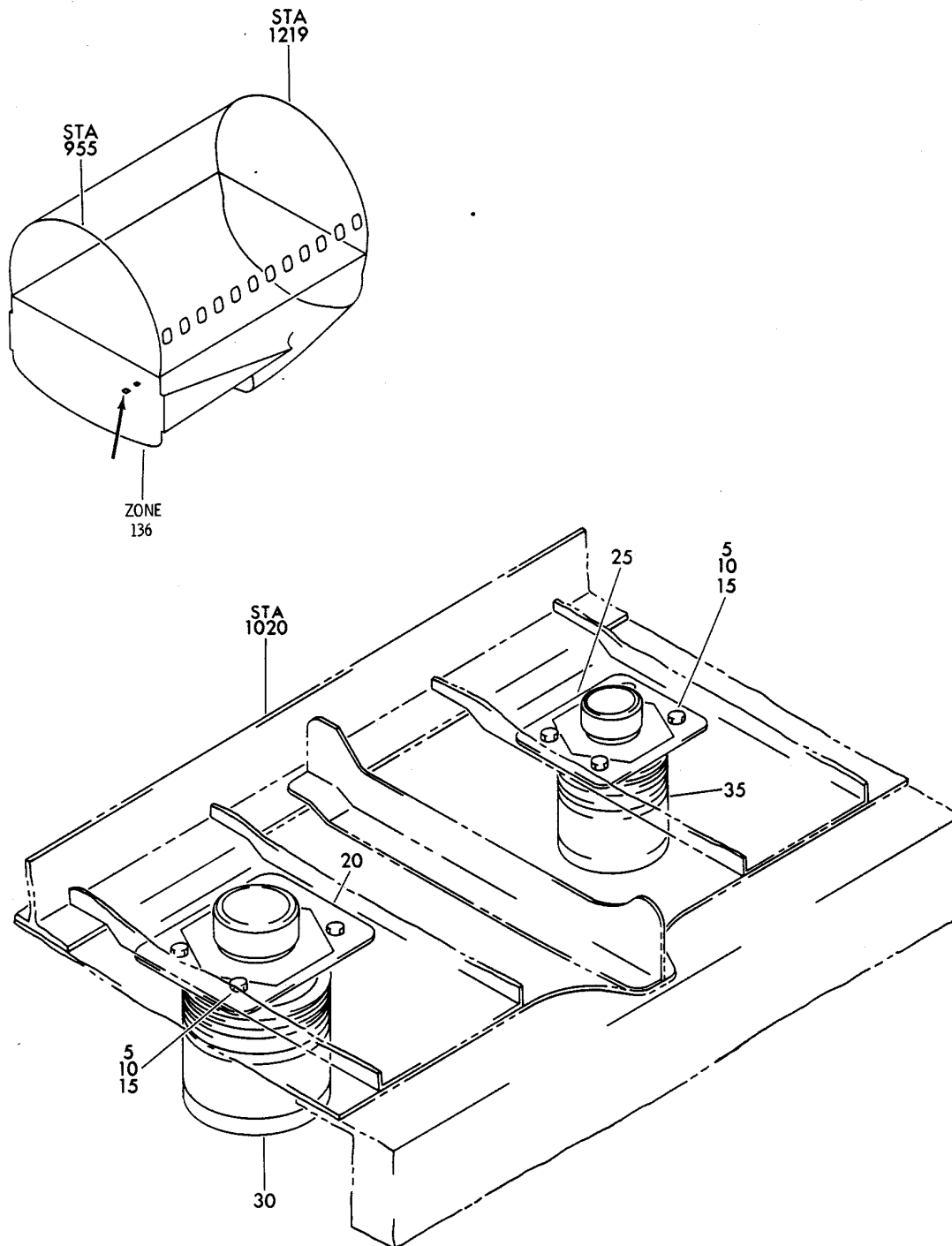
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PARTS CATALOG (MAINTENANCE)



V 29185101 SHT 1 REV 018

SERVICE INSTL-CTR SYS GND (HYDRAULIC POWER ONLY) SECT. 45

FIGURE 1

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PARTS CATALOG (MAINTENANCE)

FIG ITEM	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE	EFFECT FROM TO	UNITS PER ASSY
1			SERVICE INSTL-CTR SYS GND (HYDRAULIC POWER ONLY) SECT. 45		
- 1	272T0050-1		SERVICE INSTL-CTR SYS GND PREMODULE (HYDRAULIC POWER ONLY) POSITION DATA: SECT. 45 FOR NHA/OTHER SYS DET SEE: 29-18-56-02		RF
5	NAS6603-5		.BOLT		8
10	AN960PD10		.WASHER		8
15	BRH10A3		.NUT		8
			SUPPLIER CODE: V52828 SPECIFICATION NUMBER: BACN10JC3 OPTIONAL PART: H10-3BAC V15653 NS202101-02 V80539 RMLH9075-3W V72962 VN303A02 V92215 96-02 V80539 T6S1032J V11815		
20	MS24335-20		.RETAINER		1
25	MS24335-16		.RETAINER		1
30	AE80994N		.COUPLING ASSY- SUPPLIER CODE: V00624 FUNCTIONAL DESCRIPTION: PROVIDES DISCONNECT FITTING FOR GROUND SERVICING OF THE CENTER HYDRAULIC SYSTEM COMPONENT MAINT MANUAL REF: 29-19-01		1
ILLUSTRATION ITEMS NOT ON PARTS LIST ARE NOT APPLICABLE					

- ITEM NOT ILLUSTRATED

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FIG. 01
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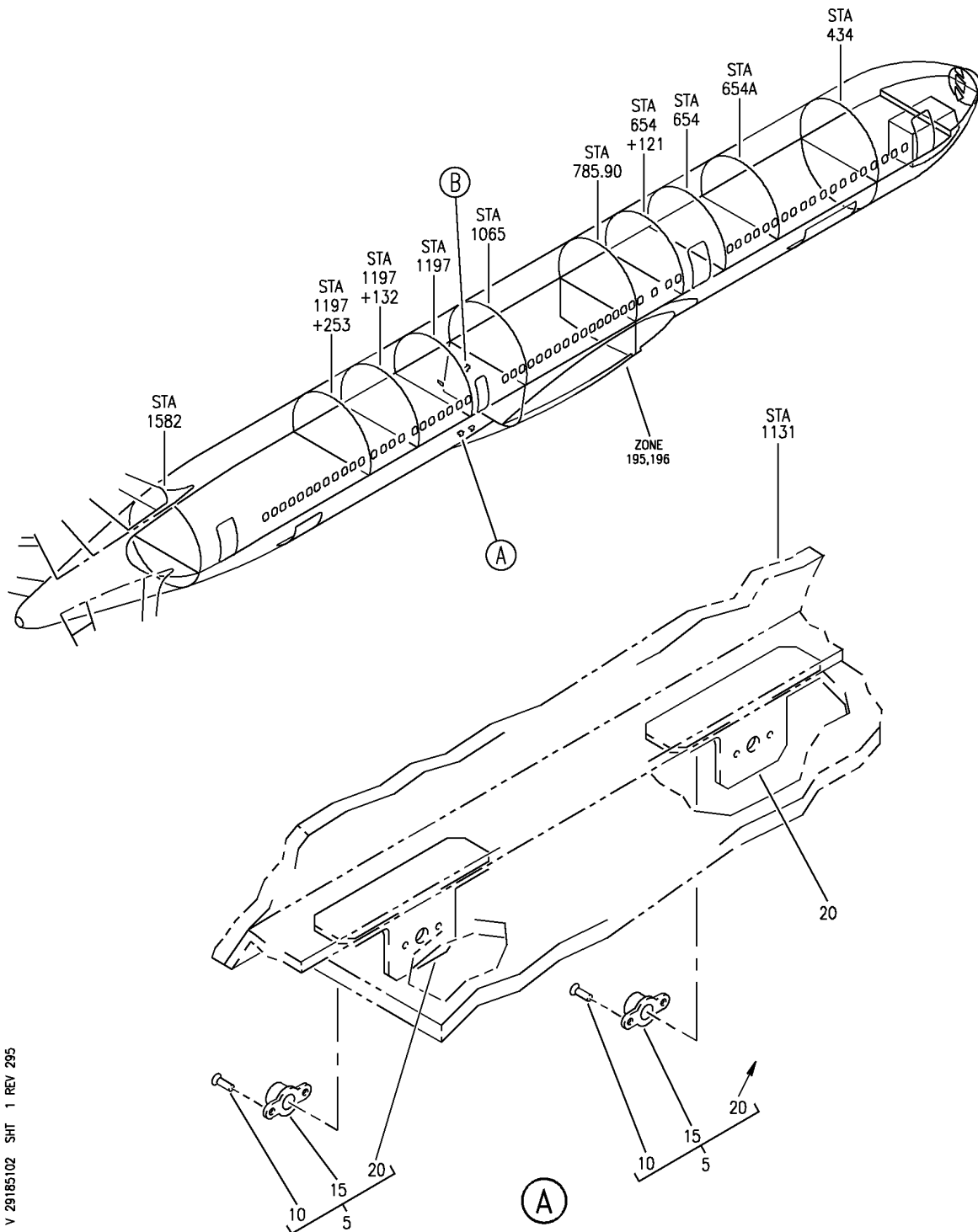
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PARTS CATALOG (MAINTENANCE)

FIG ITEM	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE	EFFECT FROM TO	UNITS PER ASSY
1 35	AE80994M		. COUPLING ASSY- SUPPLIER CODE: V00624 FUNCTIONAL DESCRIPTION: PROVIDES GROUND SUPPORT CONNECTION TO PROVIDE HYDRAULIC PRESSURE TO THE CENTER HYDRAULIC SYSTEM. COMPONENT MAINT MANUAL REF: 29-19-01		1
ILLUSTRATION ITEMS NOT ON PARTS LIST ARE NOT APPLICABLE					

— ITEM NOT ILLUSTRATED

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PARTS CATALOG (MAINTENANCE)



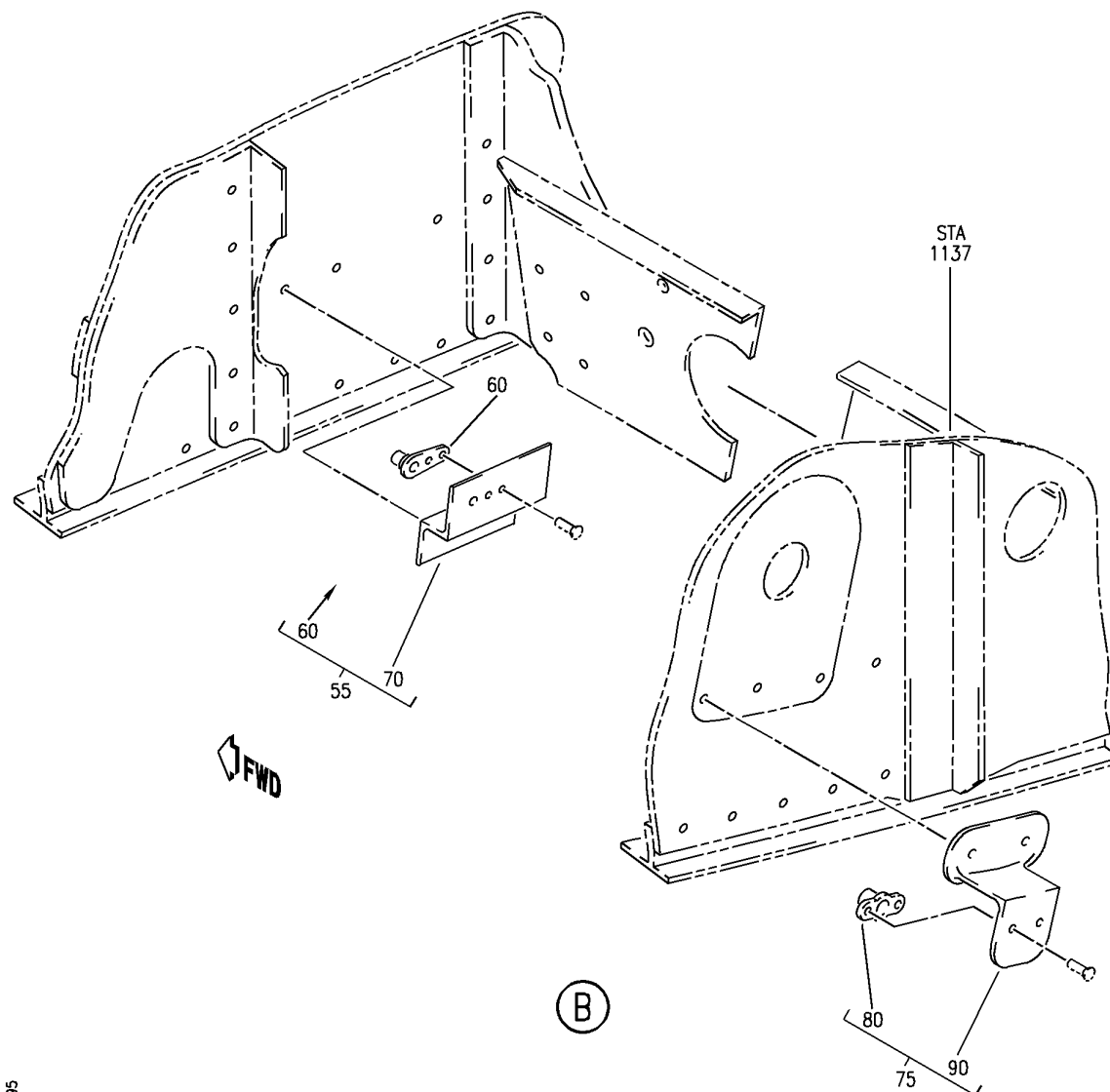
V 29185102 SHT 1 REV 295

SUPPORT INSTL-WIRE HYDR SYS SVCE COMPT
FIGURE 2 (SHEET 1)

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PARTS CATALOG (MAINTENANCE)

FIG ITEM	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE	EFFECT FROM TO	UNITS PER ASSY
2			SUPPORT INSTL-WIRE HYDR		
- 1	287T4903-1		SYS SVCE COMPT		RF
			SUPPORT INSTL-WIRE HYDR		
			SYS SVCE COMPT		
			FOR NHA SEE:		
			24-00-57-01		
5	287T0015-259		.SUPPORT ASSY-WIRE		2
10	BACR15BA3AD		..RIVET-		2
			SIZE DETERMINED ON INSTL.		
15	T8076S1032		..NUTPLATE		1
			SUPPLIER CODE:		
			V11815		
			SPECIFICATION NUMBER:		
			BACN10JP3A		
			OPTIONAL PART:		
			MK1000-3BAC		
			V15653		
			NS103197-02		
			V80539		
			RMA9201M3		
			V72962		
			VN202A1-02		
			V92215		
			BRM200A3		
			V52828		
20	287T0015-260		..ANGLE		1
ILLUSTRATION ITEMS NOT ON PARTS LIST ARE NOT APPLICABLE					

- ITEM NOT ILLUSTRATED

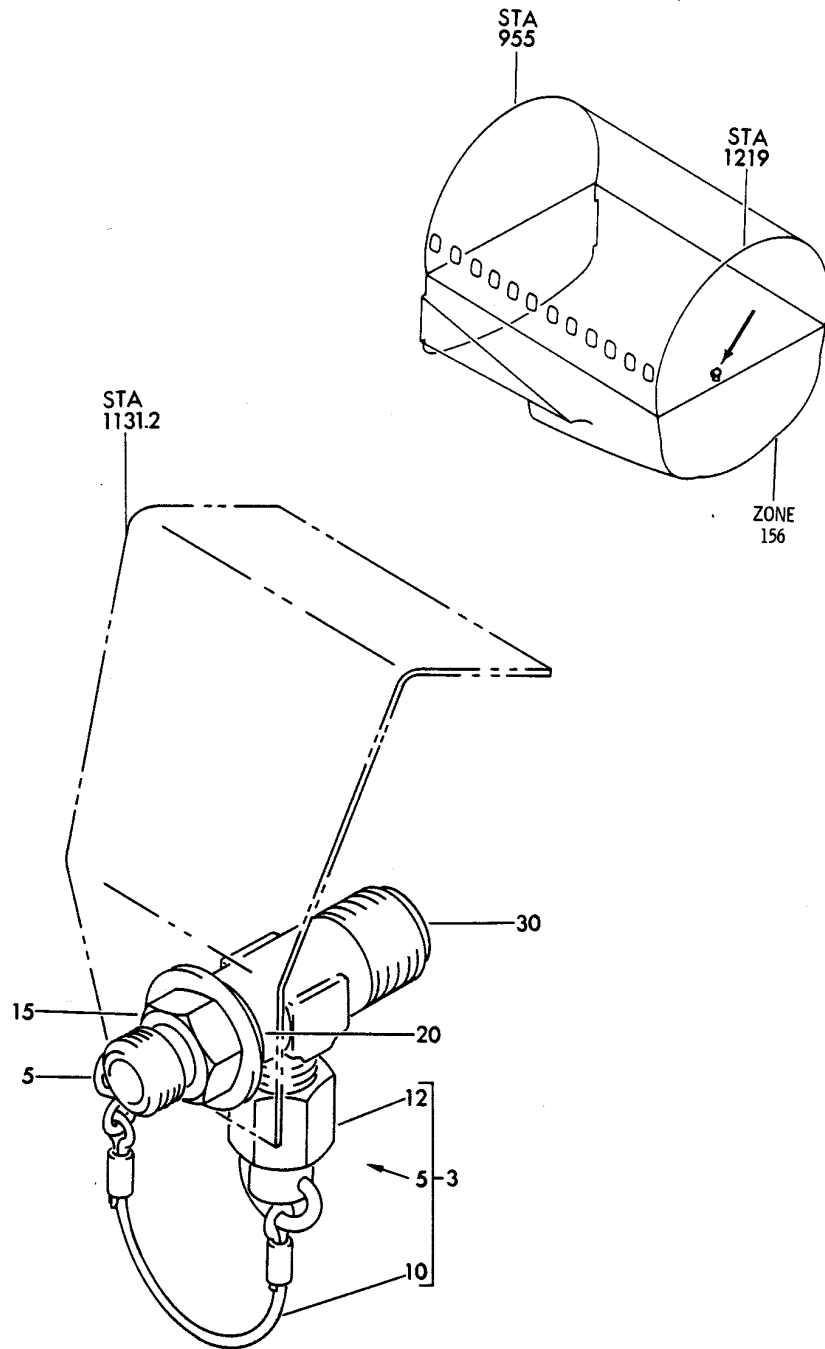
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 FIG. 02
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PARTS CATALOG (MAINTENANCE)



CONNECTION INSTL-SECT. 49 RSVR FILL HYDR
FIGURE 1

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PARTS CATALOG (MAINTENANCE)

FIG ITEM	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE	EFFECT FROM TO	UNITS PER ASSY
1			CONNECTION INSTL-SECT. 49		
- 1	271T4910-1		RSVR FILL HYDR		RF
			CONNECTION INSTL-RSVR FILL		
			HYDR		
			POSITION DATA:		
			SECT. 49		
			FOR NHA SEE:		
			29-18-57-01		
3	271T4910-2		.CAP AND CABLE ASSY		1
5	NAS1090-2		..HOOK		1
10	CL100-3-50		..CABLE ASSY		1
			SUPPLIER CODE:		
			V99862		
			SPECIFICATION NUMBER:		
			BACC13Y3-50		
12	AFP241-06		..CAP-		1
			SUPPLIER CODE:		
			V30974		
			SPECIFICATION NUMBER:		
			BACC14AD06		
			OPTIONAL PART:		
			DBOC14AD6		
			V14798		
			FER22661-06		
			V14397		
			2-02813-6		
			V11328		
			4690009-06		
			V50948		
			US2103-06		
			V50808		
			AP1008-06		
			V01673		
15	AN924-6D		.NUT		1
20	AN960D916		.WASHER		1
30	MS21912D6		.TEE		1
ILLUSTRATION ITEMS NOT ON PARTS LIST ARE NOT APPLICABLE					

- ITEM NOT ILLUSTRATED

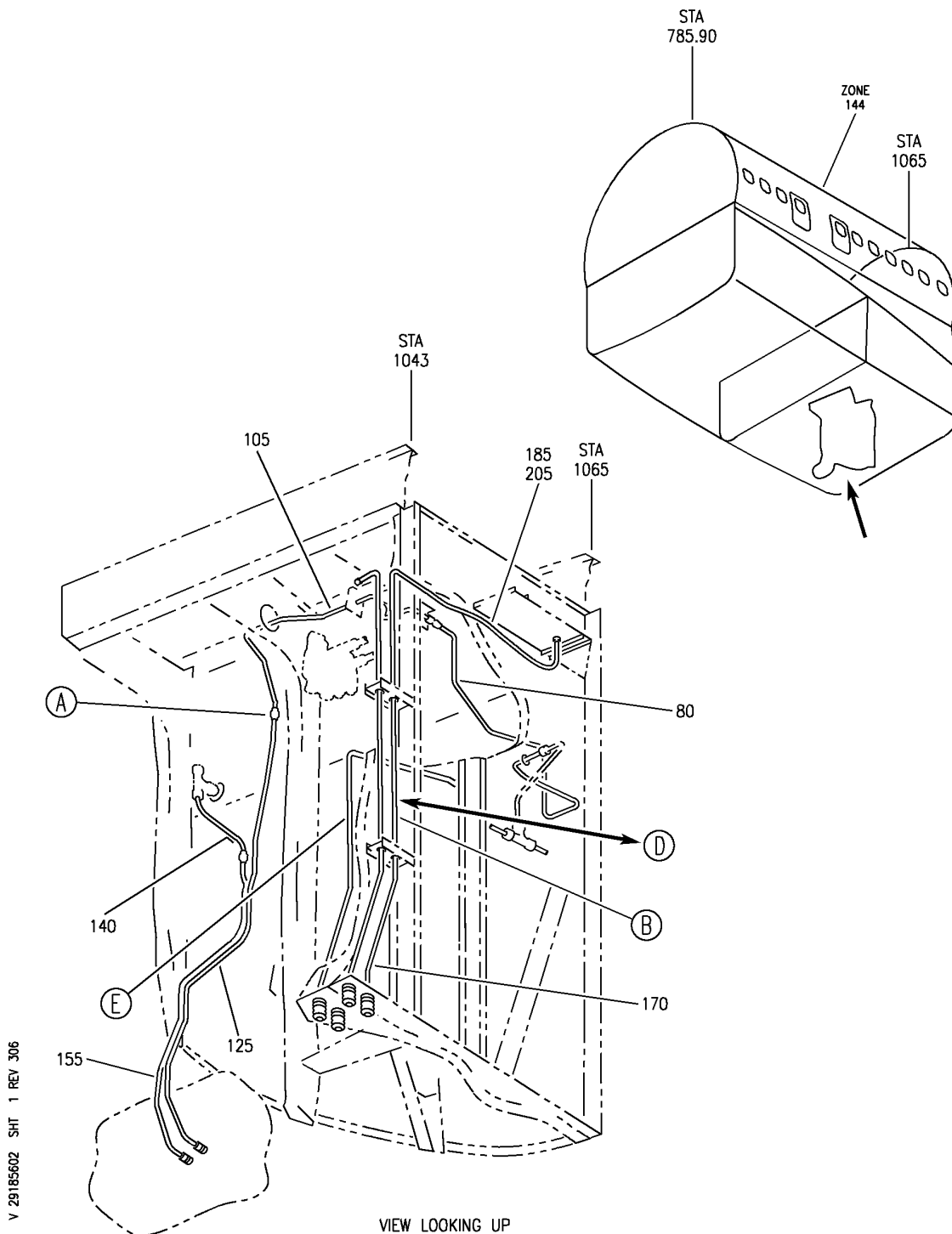
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FIG. 01
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PARTS CATALOG (MAINTENANCE)



V 29185602 SHT 1 REV 306

HYDRAULIC INSTL-SECT. 45 (GROUND SERVICING SYSTEM ONLY)
FIGURE 2 (SHEET 1)

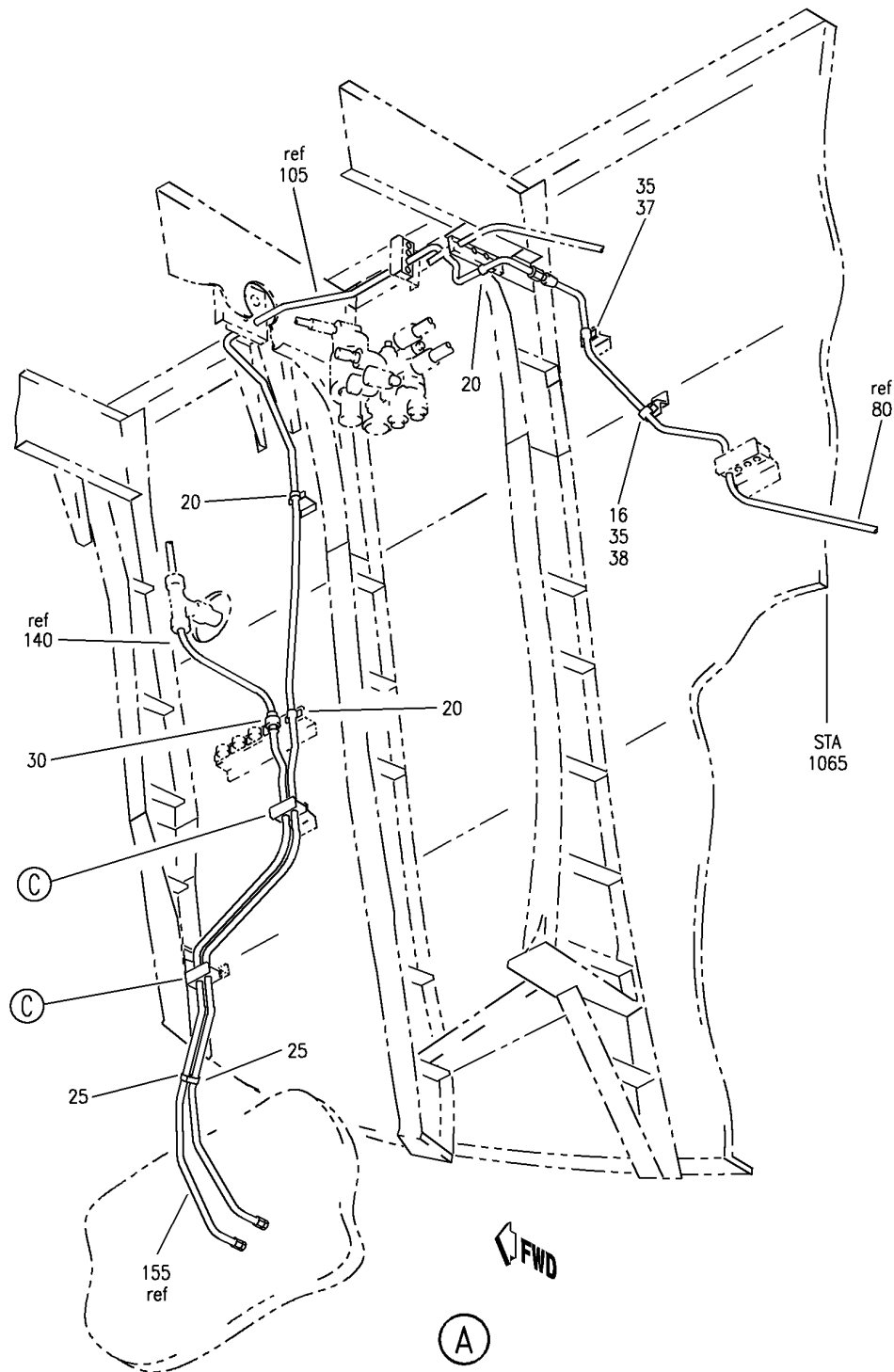
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PARTS CATALOG (MAINTENANCE)



V 29185602 SHT 2 REV 306

HYDRAULIC INSTL-SECT. 45 (GROUND SERVICING SYSTEM ONLY)
FIGURE 2 (SHEET 2)

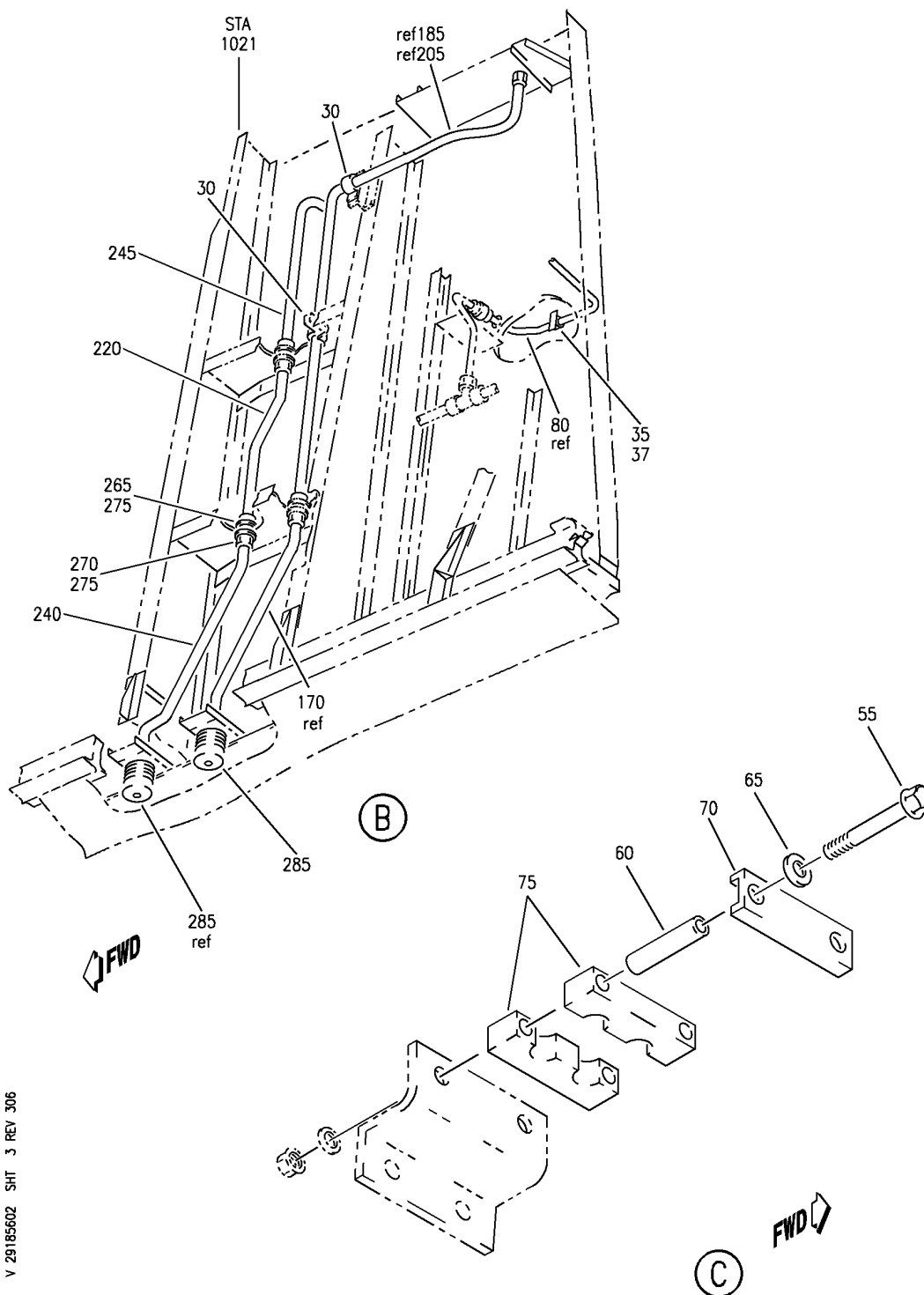
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PARTS CATALOG (MAINTENANCE)



V 29185602 SHT 3 REV 306

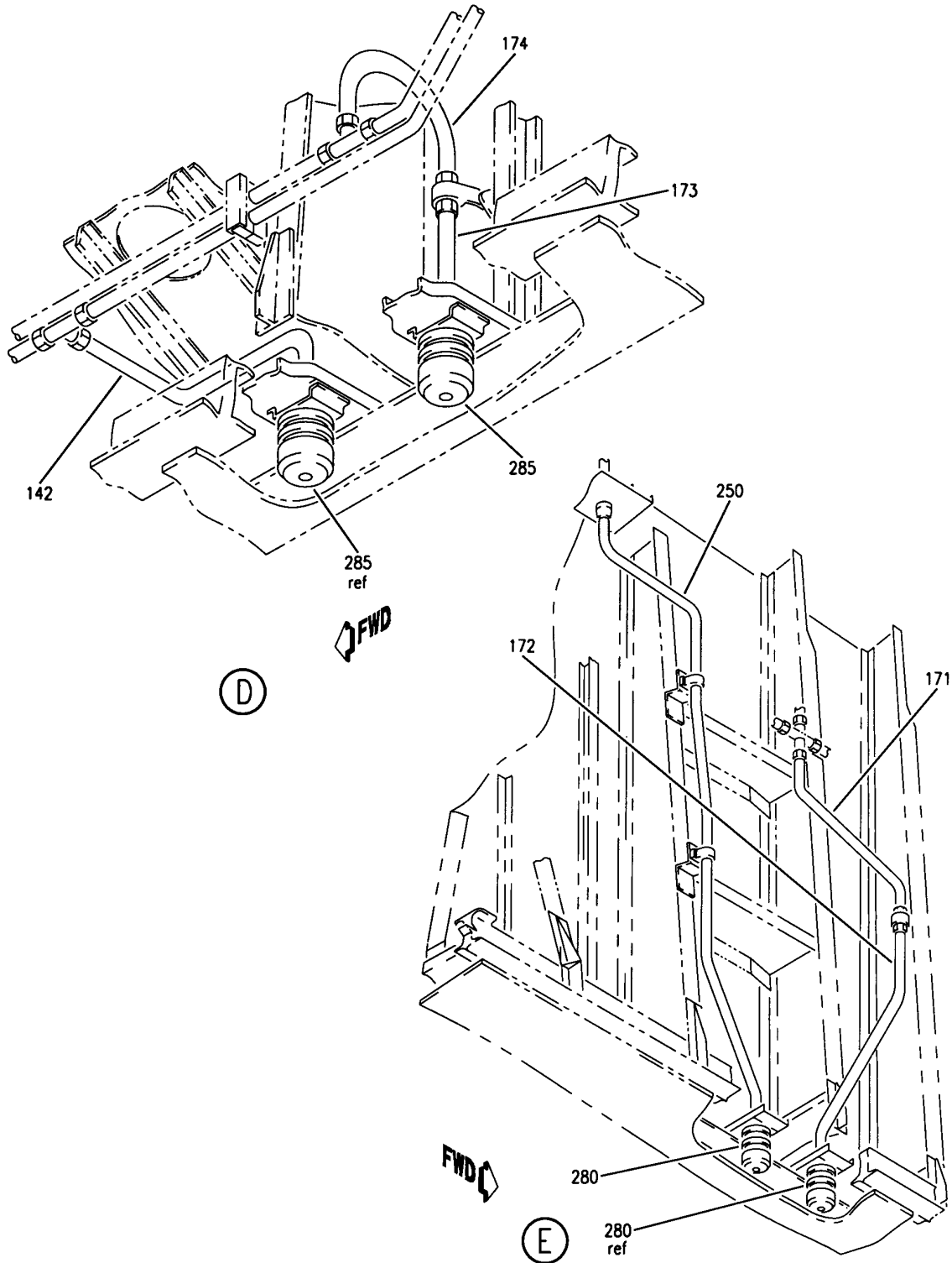
HYDRAULIC INSTL-SECT. 45 (GROUND SERVICING SYSTEM ONLY)
FIGURE 2 (SHEET 3)

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PARTS CATALOG (MAINTENANCE)



V 29185602 SH1 4 REV 209

HYDRAULIC INSTL-SECT. 45 (GROUND SERVICING SYSTEM ONLY)
FIGURE 2 (SHEET 4)

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PARTS CATALOG (MAINTENANCE)

FIG ITEM	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE	EFFECT FROM TO	UNITS PER ASSY
2			HYDRAULIC INSTL-SECT. 45 (GROUND SERVICING SYSTEM ONLY)		
- 1	272T4500-3		HYDRAULIC INSTL-300 (GROUND SERVICING SYSTEM ONLY) POSITION DATA: SECT. 45 MISCELLANEOUS DATA: (CONT AT ITEM 001K) VARIABLE DRAWING REF: 272T4500-5191 272T4500-7002 FOR NHA/OTHER SYS DET SEE: 29-00-00-06		RF
- 1	272T4500-3		HYDRAULIC INSTL-300 (GROUND SERVICING SYSTEM ONLY) POSITION DATA: SECT. 45 MISCELLANEOUS DATA: (CONT AT ITEM 001L) VARIABLE DRAWING REF: 272T4500-5274 272T4500-5278 272T4500-7002 FOR NHA/OTHER SYS DET SEE: 29-00-00-06		RF
- 1	272T4500-3		HYDRAULIC INSTL-300 (GROUND SERVICING SYSTEM ONLY) POSITION DATA: SECT. 45 VARIABLE DRAWING REF: 272T4500-7002 FOR NHA/OTHER SYS DET SEE: 29-00-00-06		RF
20	TA0910004H106		.CLAMP SUPPLIER CODE: V84971 SPECIFICATION NUMBER: BACC10HB06C		3
25	TA0910004H116		.CLAMP SUPPLIER CODE: V84971 SPECIFICATION NUMBER: BACC10HB16C		2
ILLUSTRATION ITEMS NOT ON PARTS LIST ARE NOT APPLICABLE					

- ITEM NOT ILLUSTRATED

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FIG. 02
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PARTS CATALOG (MAINTENANCE)

FIG ITEM	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE	EFFECT FROM TO	UNITS PER ASSY
2					
30	TA0910004H120	.CLAMP	SUPPLIER CODE: V84971 SPECIFICATION NUMBER: BACC10HB20C		3
35	TA0910004H106	.CLAMP-	SUPPLIER CODE: V84971 SPECIFICATION NUMBER: BACC10HB06C		3
- 40	NAS1801-3-9	.SCREW	ATTACHING PARTS		22
- 45	AN960PD10L	.WASHER	-----*-----		22
50	270T0005-212	.BLOCK ASSY-SPRT			2
55	NAS1801-3-23	..SCREW			2
60	NAS43DD3-59	..SPACER			2
65	AN960PD10L	..WASHER			2
70	65B80254-158	..CHANNEL			1
75	65B80254-67	..BLOCK-CLAMP			2
80	272T4500-214	.TUBE ASSY-RSVR FILL L SYS	MANUFACTURED FROM: TUBING TITANIUM .375 IN. OD .019 IN. WALL 60.50 IN. LG		1
- 85	AS1581T06	..SLEEVE			1
- 95	BACN10YA6N	..NUT-	USED ON: 272T4500-214		1
- 100	AS1582T06	..UNION			1
105	272T4500-213	.TUBE ASSY-RSVR FILL L SYS	MANUFACTURED FROM: TUBING TITANIUM .375 IN. OD .019 IN. WALL 48.00 IN. LG		1
- 110	AS1581T06	..SLEEVE			1
- 115	BACN10YA6N	..NUT			1
- 120	AS1582T06	..UNION			1
125	272T4500-207	.TUBE ASSY-RSVR FILL L SYS	MANUFACTURED FROM: TUBING TITANIUM .375 IN. OD .019 IN. WALL 70.25 IN. LG		1
- 130	AS1581T06	..SLEEVE			2

ILLUSTRATION ITEMS NOT ON PARTS LIST ARE NOT APPLICABLE

- ITEM NOT ILLUSTRATED

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FIG ITEM	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE	EFFECT FROM TO	UNITS PER ASSY
2					
- 135	BACN10YA6	..NUT-	OPTIONAL PART: BACN10NR6		2
- 135	AFP107-6	..NUT-	SUPPLIER CODE: V30974 SPECIFICATION NUMBER: BACN10NR6 OPTIONAL PART: AP1028T6 V01673 BC921T6 V50948 DBON10NR6 V14798 ER01921-6T V88334 FER8928-6 V14397 F11-6 V73197 2-03005T6 V11328 31783-6 V14397 35068-06 V08199 BACN10YA6		2
155	272T4500-1044	.TUBE ASSY-RSVR FILL R SYS MANUFACTURED FROM: TUBING TITANIUM .375 IN. OD .019 IN. WALL 50.00 IN. LG			1
- 160	AS1581T06	..SLEEVE			2
- 165	BACN10YA6N	..NUT			2
170	272T4500-433	.TUBE ASSY-PRESSURE CTR SYS MANUFACTURED FROM: TUBING TITANIUM 1.00 IN. OD .051 IN. WALL			1
- 175	AS1581T16	..SLEEVE			2
- 180	BACN10YA16	..NUT- OPTIONAL PART: BACN10NR16			2
ILLUSTRATION ITEMS NOT ON PARTS LIST ARE NOT APPLICABLE					

- ITEM NOT ILLUSTRATED

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PARTS CATALOG (MAINTENANCE)

FIG ITEM	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	EFFECT FROM TO	UNITS PER ASSY
2 - 180	AFP107-16	..NUT- SUPPLIER CODE: V30974 SPECIFICATION NUMBER: BACN10NR16 OPTIONAL PART: AP1028T16 V01673 BC921T16 V50948 DBON10NR16 V14798 ER01921-16T V88334 FER8928-16 V14397 F11-16 V73197 2-03005T16 V11328 31783-16 V14397 BACN10YA16		2
185	272T4500-2328	.TUBE ASSY-PRESSURE CTR SYS MANUFACTURED FROM: TUBING TITANIUM 1.00 IN. OD .051 IN. WALL 66.00 IN. LG		1
- 190	AS1581T16	..SLEEVE		2
- 195	BACN10YA16	..NUT		2
220	272T4500-635	.TUBE ASSY-RETURN CTR SYS TUBING MATERIAL: 1.25 IN. OD .035 IN. WALL 25.50 IN. LG TITANIUM		1
ILLUSTRATION ITEMS NOT ON PARTS LIST ARE NOT APPLICABLE				

- ITEM NOT ILLUSTRATED

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FIG. 02
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PARTS CATALOG (MAINTENANCE)

FIG ITEM	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	EFFECT FROM TO	UNITS PER ASSY
2 - 225	DB0S13BD20HP	..SLEEVE SUPPLIER CODE: V14798 SPECIFICATION NUMBER: BACS13BD20HP OPTIONAL PART: 118-10722-20-00 V88334 2-02901-20HP V11328 2-02901-20HP V70195 35044VN20 V08199 4690008-20-2 V45681 4690008-20-2 V92003 AFP176V20HP V30974 35044V20HP V08199		1
- 230	BACN10YL20	..NUT		1
- 235	35056GV20	..UNION SUPPLIER CODE: V08199 SPECIFICATION NUMBER: BACU24AB20W OPTIONAL PART: 4671097W20 V50948 2-01027-20W V11328 31875-20W V14397 AP1004W20 V01673 AFP941W20 V30974 DBOU24AB20W V14798		1
240	272T4500-636	.TUBE ASSY-RETURN CTR SYS TUBING MATERIAL: 1.25 IN. OD .035 IN. WALL 35.00 IN. LG TITANIUM		1
ILLUSTRATION ITEMS NOT ON PARTS LIST ARE NOT APPLICABLE				

- ITEM NOT ILLUSTRATED

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PARTS CATALOG (MAINTENANCE)

FIG ITEM	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE	EFFECT FROM TO	UNITS PER ASSY
2					
245	272T4500-696		.TUBE ASSY-RETURN CTR SYS TUBING MATERIAL: 1.25 IN. OD 0.035 IN. WALL 45.00 IN LG ALUMINUM		1
- 255	DB0S13BD20HP		..SLEEVE SUPPLIER CODE: V14798 SPECIFICATION NUMBER: BACS13BD20HP OPTIONAL PART: 118-10722-20-00 V88334 2-02901-20HP V11328 2-02901-20HP V70195 35044VN20 V08199 4690008-20-2 V45681 4690008-20-2 V92003 AFP176V20HP V30974 35044V20HP V08199		2
- 260	BACN10YL20		..NUT		2
265	MS21924D20		.UNION		1
270	AN924-20D		.NUT		1
275	AN960PD2616L		.WASHER		2
280	272T0050-1		.SERVICE INSTL-GND FUNCTIONAL REFERENCE: PLACARDS AND MARKINGS FOR DETAILS SEE 11-22-07-01 HYDRAULIC POWER FOR DETAILS SEE 29-18-51-01		1
ILLUSTRATION ITEMS NOT ON PARTS LIST ARE NOT APPLICABLE					

- ITEM NOT ILLUSTRATED

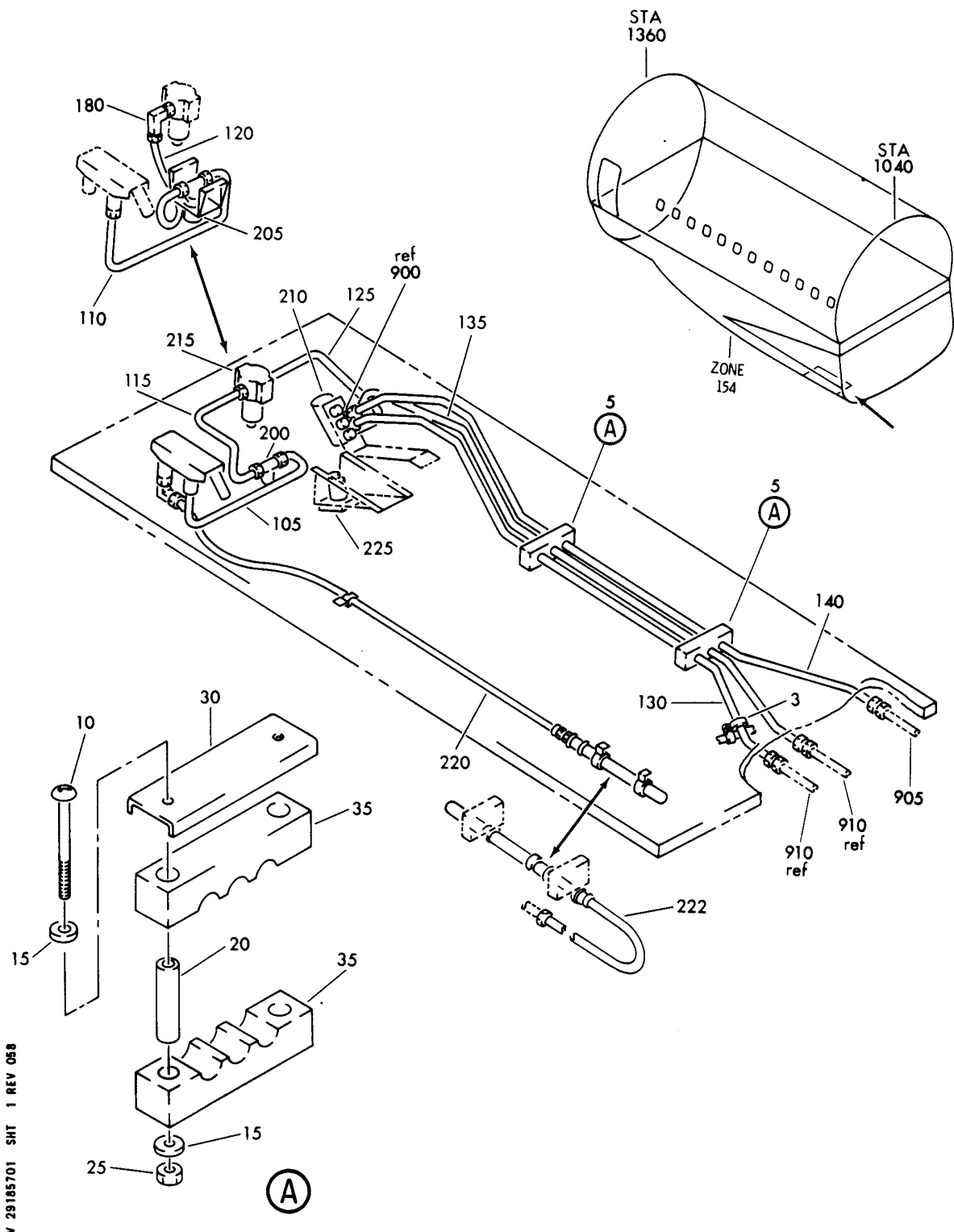
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FIG. 02
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PARTS CATALOG (MAINTENANCE)



HYDRAULIC INSTL-SECT. 49 WING/BODY FAIRING (GROUND SERVICING SYSTEM ONLY)

FIGURE 1

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FIG ITEM	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE	EFFECT FROM TO	UNITS PER ASSY
1			HYDRAULIC INSTL-SECT. 49 WING/BODY FAIRING (GROUND SERVICING SYSTEM ONLY)		
- 1	272T4900-6		HYDRAULIC INSTL-WING/BODY FAIRING (GROUND SERVICING SYSTEM ONLY) POSITION DATA: SECT. 49 RH VARIABLE DRAWING REF: 272T4900-5038 272T4900-7004 FOR NHA/ADDITIONAL DET SEE: 29-00-00-04		RF
5	270T0005-307		.BLOCK ASSY-SPRT		2
10	NAS1801-3-22		..SCREW		2
15	AN960PD10L		..WASHER		4
20	NAS43DD3-59		..SPACER		2
25	BRH10A3		..NUT SUPPLIER CODE: V52828 SPECIFICATION NUMBER: BACN10JC3 OPTIONAL PART: H10-3BAC V15653 NS202101-02 V80539 RMLH9075-3W V72962 VN303A02 V92215 96-02 V80539 T6S1032J V11815		2
30	270T0004-53		..CHANNEL		1
35	270T0004-328		..BLOCK-CLAMP		2
105	272T4900-213		.TUBE ASSY-RSVR FILL TUBING MATERIAL: .375 IN. OD .035 IN. WALL 18.00 IN. LG AL		1
115	272T4900-212		.TUBE ASSY-RSVR FILL TUBING MATERIAL: .375 IN. OD .035 IN. WALL 18.00 IN. LG AL		1
125	272T4900-222		.TUBE ASSY-RSVR FILL TUBING MATERIAL: .375 IN. OD .035 IN. WALL 19.00 IN. LG AL		1
ILLUSTRATION ITEMS NOT ON PARTS LIST ARE NOT APPLICABLE					

- ITEM NOT ILLUSTRATED

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PARTS CATALOG (MAINTENANCE)

FIG ITEM	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	EFFECT FROM TO	UNITS PER ASSY
1				
130	272T4900-210	.TUBE ASSY-RSVR FILL SYS POSITION DATA: R TUBING MATERIAL: .375 IN. OD .035 IN. WALL 56.00 IN. LG AL		1
135	272T4900-209	.TUBE ASSY-RSVR FILL SYS POSITION DATA: L TUBING MATERIAL: .375 IN. OD .035 IN. WALL 60.00 IN. LG AL		1
140	272T4900-220	.TUBE ASSY-RSVR FILL CTR SYS TUBING MATERIAL: .375 IN. OD .035 IN. WALL 57.00 IN. LG AL		1
- 145	AP2097HP06	..SLEEVE SUPPLIER CODE: V01673 SPECIFICATION NUMBER: BACS13BX06HP OPTIONAL PART: 2-02903-06HP V11328 35235VN06 V08199 AFP175V06P V30974 DB0S13BX06HP V14798		2
- 150	BACN10YLO6	..NUT-		2
200	271T4910-1	.CONNECTION INSTL-RSVR FILL FOR DETAILS SEE: 29-18-52-01		1
210	271T4620-3	.VALVE INSTL-RSVR FILL SELECTOR FOR DETAILS SEE: 29-18-01-01		1
215	271T4630-1	.FILTER INSTL-RSVR FILL FOR DETAILS SEE: 29-18-01-01		1
220	271T4640-4	.PUMP INSTL-RSVR FILL HAND FOR DETAILS SEE: 29-18-01-01		1
225	271T4650-2	.INDICATOR INSTL-RSVR FILL FOR DETAILS SEE: 29-18-01-01		1
ILLUSTRATION ITEMS NOT ON PARTS LIST ARE NOT APPLICABLE				

- ITEM NOT ILLUSTRATED

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 FIG. 01
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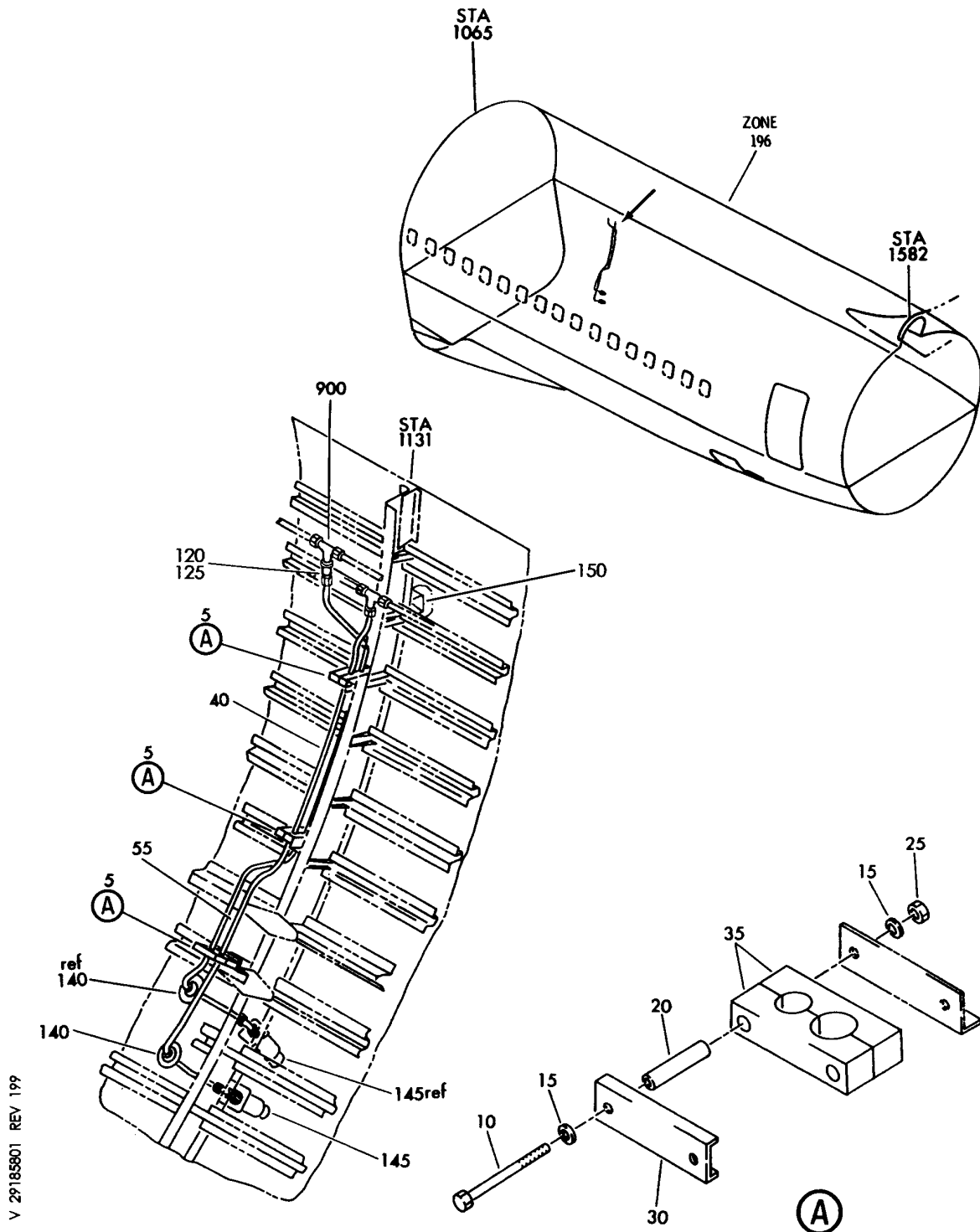
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PARTS CATALOG (MAINTENANCE)

FIG ITEM	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE	EFFECT FROM TO	UNITS PER ASSY
1					
900			ILLUSTRATION REFERENCE: HYDRAULIC INSTL-SECT. 49 WING/BODY FAIRING (RAM AIR TURBINE SYSTEM ONLY) 29-21-54-01		RF
905			ILLUSTRATION REFERENCE: HYDRAULIC INSTL-SECT. 45 (AUXILIARY ONLY) 29-21-53-01		RF
ILLUSTRATION ITEMS NOT ON PARTS LIST ARE NOT APPLICABLE					

— ITEM NOT ILLUSTRATED

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PARTS CATALOG (MAINTENANCE)



V 29185801 REV 199

HYDRAULIC INSTL-SECT. 46 CARGO BAY AFT (GROUND SERVICING ONLY)

FIGURE 1

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PARTS CATALOG (MAINTENANCE)

FIG ITEM	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE	EFFECT FROM TO	UNITS PER ASSY
1			HYDRAULIC INSTL-SECT. 46 CARGO BAY AFT (GROUND SERVICING ONLY)		
- 1	272T4600-3		HYDRAULIC INSTL-CARGO BAY (GROUND SERVICING ONLY) POSITION DATA: SECT. 46 AFT VARIABLE DRAWING REF: 272T4600-5010 272T4600-7002 FOR NHA/OTHER SYS DET SEE: 29-00-00-02		RF
5	270T0005-211		.BLOCK ASSY-SPRT		3
10	NAS1801-3-30		..SCREW		2
15	AN960PD10L		..WASHER		4
20	NAS43DD3-85		..SPACER		2
25	BRH10A3		..NUT SUPPLIER CODE: V52828 SPECIFICATION NUMBER: BACN10JC3 OPTIONAL PART: H10-3BAC V15653 NS202101-02 V80539 RMLH9075-3W V72962 VN303A02 V92215 96-02 V80539 T6S1032J V11815		2
30	270T0004-18		..CHANNEL		1
35	270T0004-210		..BLOCK-CLAMP		2
40	272T4600-304		.TUBE ASSY-PRESSURE SYS POSITION DATA: R TUBING MATERIAL: .625 IN. OD .032 IN. WALL 80.00 IN. LG TITANIUM		1
- 45	AS1581T10		..SLEEVE		2
- 50	BACN10YA10		..NUT- OPTIONAL PART: BACN10NR10		2
ILLUSTRATION ITEMS NOT ON PARTS LIST ARE NOT APPLICABLE					

- ITEM NOT ILLUSTRATED

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PARTS CATALOG (MAINTENANCE)

FIG ITEM	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE	EFFECT FROM TO	UNITS PER ASSY
1					
- 50	AFP107-10		..NUT- SUPPLIER CODE: V30974 SPECIFICATION NUMBER: BACN10NR10 OPTIONAL PART: AP1028T10 V01673 BC921T10 V50948 DBON10NR10 V14798 ER01921-10T V88334 FER8928-10 V14397 F11-10 V73197 2-03005T10 V11328 31783-10 V14397 BACN10YA10		2
55	272T4600-404		.TUBE ASSY-RETURN SYS POSITION DATA: R		1
- 60	AS1581T10		..SLEEVE-		2
- 65	BACN10YA12		..NUT- OPTIONAL PART: BACN10NR12		2
ILLUSTRATION ITEMS NOT ON PARTS LIST ARE NOT APPLICABLE					

- ITEM NOT ILLUSTRATED

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PARTS CATALOG (MAINTENANCE)

FIG ITEM	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE	EFFECT FROM TO	UNITS PER ASSY
1 - 65	AFP107-12	..NUT-			2
			SUPPLIER CODE: V30974 SPECIFICATION NUMBER: BACN10NR12 OPTIONAL PART: AP1028T12 V01673 BC921T12 V50948 DBON10NR12 V14798 ER01921-12T V88334 FER8928-12 V14397 F11-12 V73197 2-03005T12 V11328 31783-12 V14397 BACN10YA12		
110	BACT16BL121212J	.TEE			1
115	MS21910J10	.TEE			1
120	NAS1612-10	.PACKING-			1
125	2650184-10	.VALVE			1
			SUPPLIER CODE: V92003 SPECIFICATION NUMBER: BACV10BT4 OPTIONAL PART: 2C6910 V99240		
140	272T4601-1	.SEAL INSTL-GND SVCE DISC.			1
145	272T4602-1	.DISCONNECT INSTL-GND SVCE DISC.			1
150	272T4609-1	.BRACKET INSTL-HYDR SPRT			1
ILLUSTRATION ITEMS NOT ON PARTS LIST ARE NOT APPLICABLE					

- ITEM NOT ILLUSTRATED

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