

799PAR4203



BE75 PARTS CATALOGUE



BE75

HYDRAULIC EXCAVATOR

(APPLICABLE FOR NA & TC ENGINE)

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(APPLICABLE FOR NA & TURBO CHARGE ENGINE)

**BEML LIMITED
INDIA**

FOREWORD

When ordering a part please specify the model number, the equipment serial number and the reading of the service meter.

For complete understanding the parts list is written as follows;

Fig.No.	Figure numbers are not continuous
Quantity	The number of parts required per equipment. In case of component part of an assembly, however it indicates the quantity of the part required per assembly.
*	Part is not supplied as an independent part, but the assembly containing the part is.
#	Item is shown to furnish further details and the same is for reference only. Hence quantity should not be considered.

Applicable for KOEL 4R1040NA AND 4R1040TC (TURBO CHARGE) ENGINE

To order a part, please contact your nearest BEML dealer.

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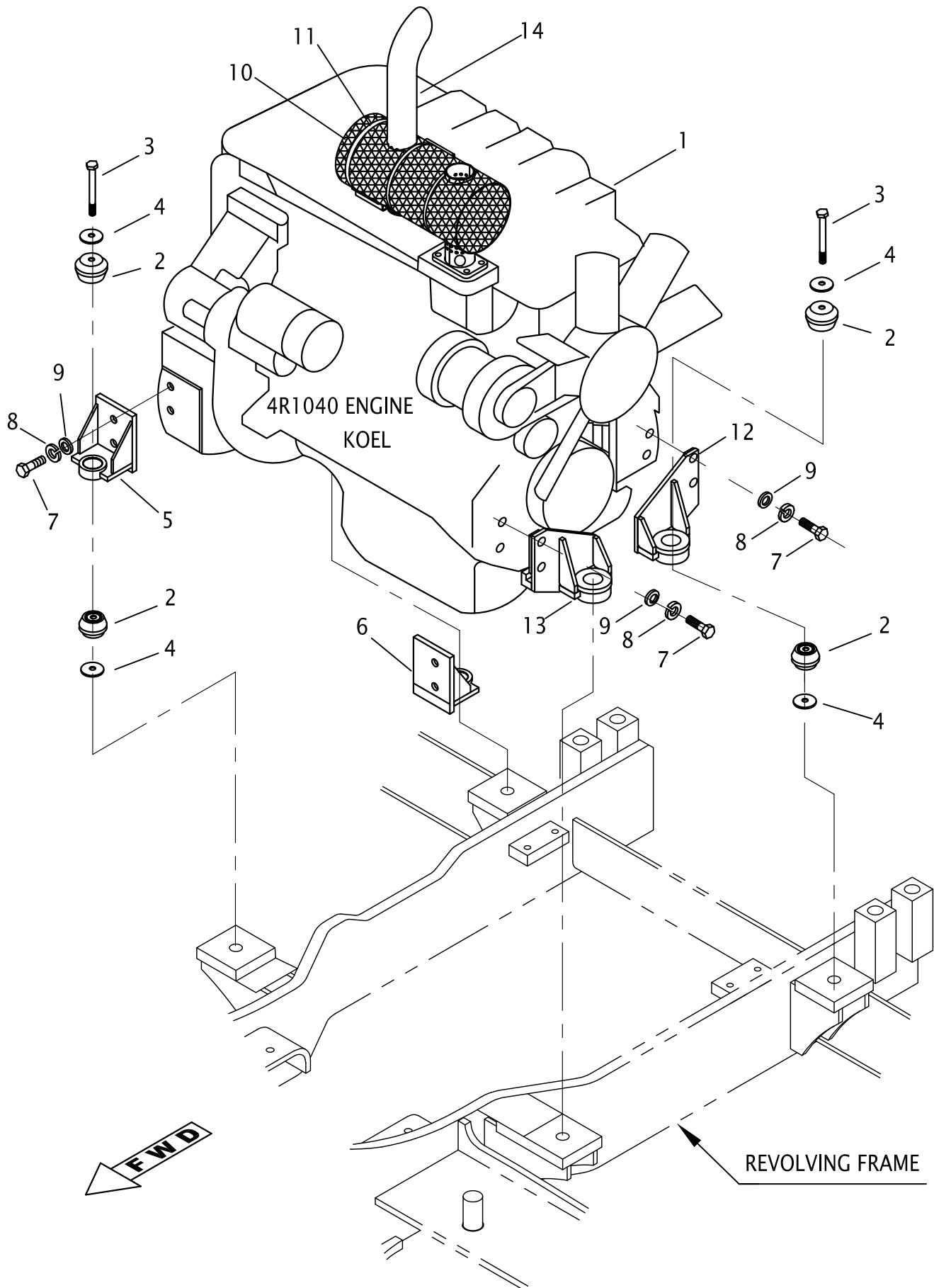
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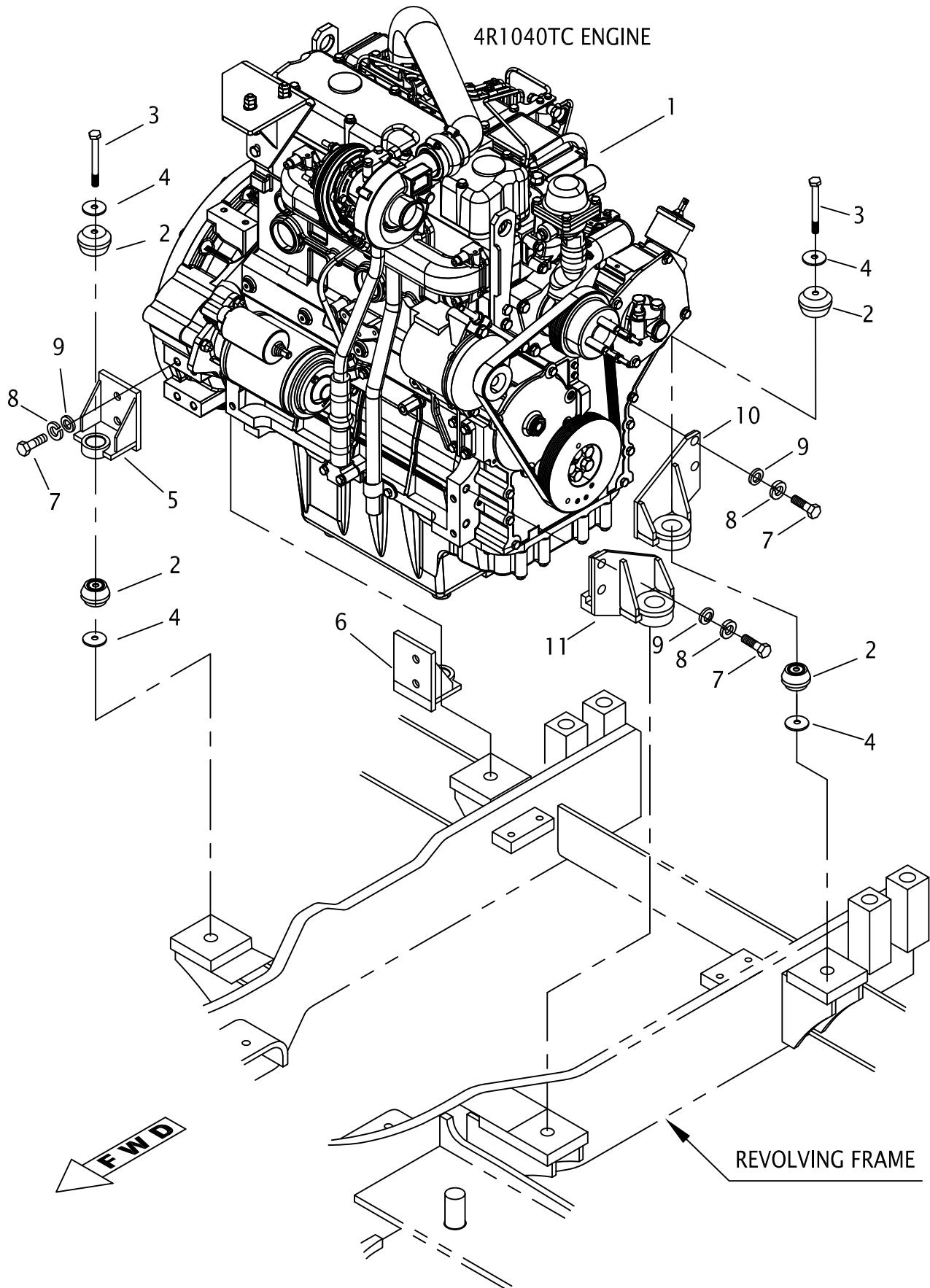
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I. ENGINE RELATED PARTS AND ELECTRICAL SYSTEM



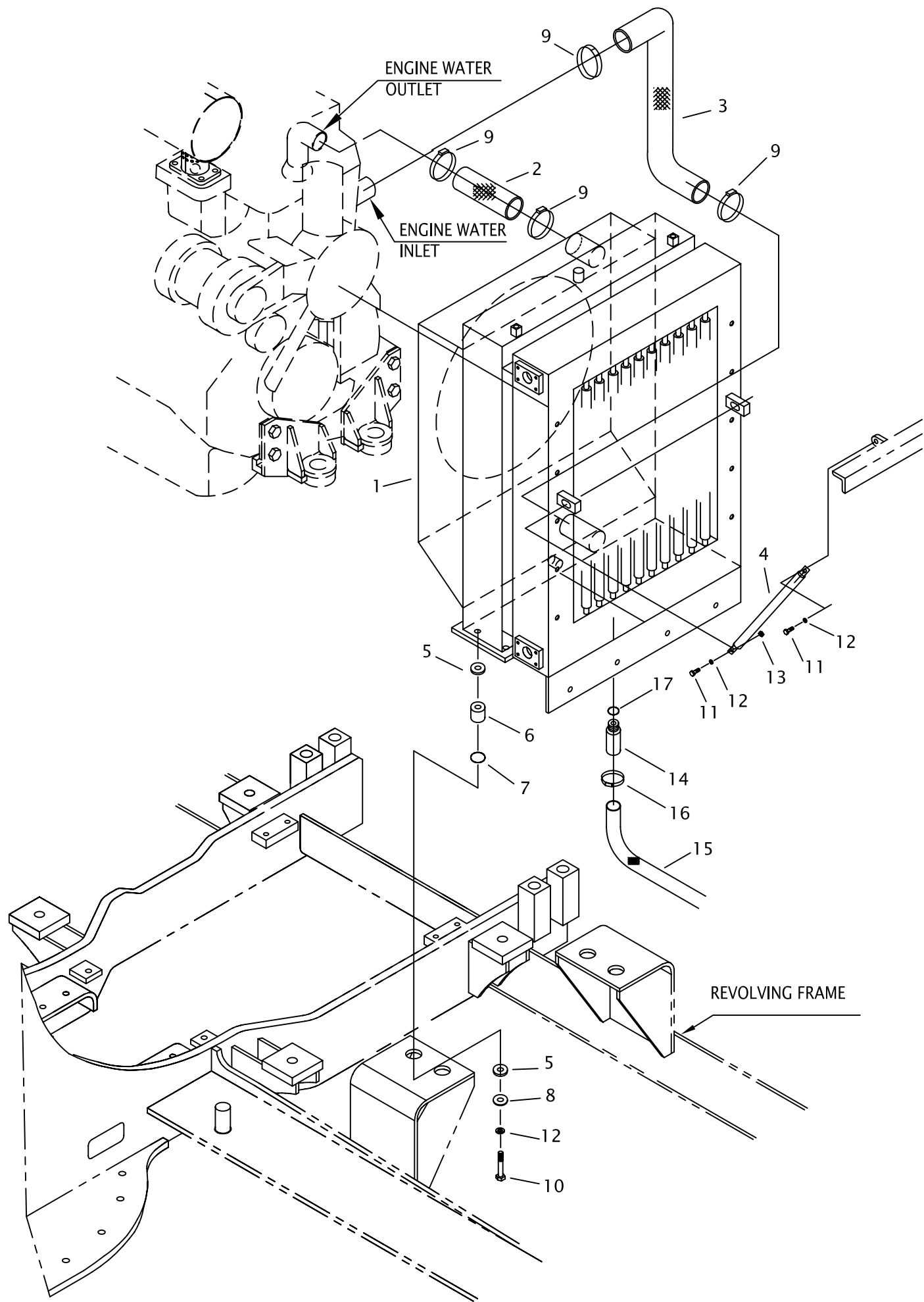
ENGINE MOUNT**FIG NO.1000**

ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	#799 EI 01005	ENGINE/PUMP ASSY	1	
1	799 EI 02018	ENGINE-4R1040NA	1	
2	113 01 21110	CUSHION	8	
3	CFB02 21620	BOLT	4	
4	113 01 21120	WASHER	8	
5	799 EI 02034	BRACKET-LH	1	
6	799 EI 02059	BRACKET-RH	1	
7	CFB07 21435	BOLT	8	
8	CFW01 11442	WASHER	8	
9	CFW05 14045	WASHER	4	
10	799 EI 91013	HEAT SHIELD KIT	1	
11	CCC01 20020	CLAMP	3	
12	799 EI 02123	BRACKET-RH	1	
13	799 EI 02131	BRACKET-LH	1	
14	799 EI 02156	EXHAUST SILENCER	1	



ENGINE MOUNT**FIG NO.1000a**

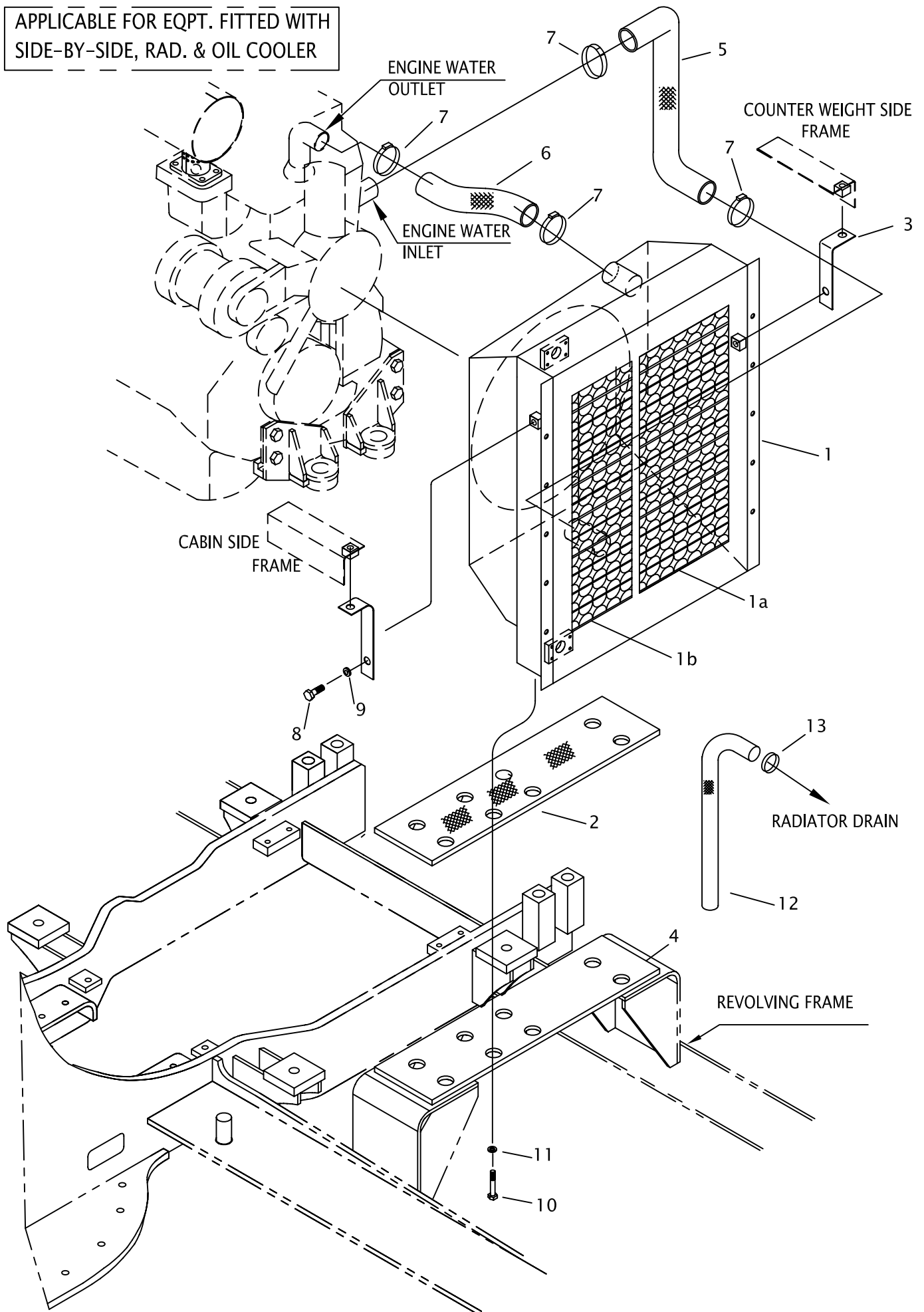
ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
SET	799 EI 01005	ENGINE/PUMP ASSY	1	
1	799 EI 02253	ENGINE-4R1040TC	1	
2	113 01 21110	CUSHION	8	
3	CFB02 21620	BOLT	4	
4	113 01 21120	WASHER	8	
5	799 EI 02034	BRACKET-LH	1	
6	799 EI 02059	BRACKET-RH	1	
7	CFB07 21435	BOLT	8	
8	CFW01 11442	WASHER	8	
9	CFW05 14045	WASHER	4	
10	799 EI 91013	HEAT SHIELD KIT	1	
11	CCC01 20020	CLAMP	3	
12	799 EI 02123	BRACKET-RH	1	
13	799 EI 02131	BRACKET-LH	1	
14	799 EI 02156	EXHAUST SILENCER	1	



RADIATOR AND OIL COOLER ASSEMBLY**FIG NO.1010**

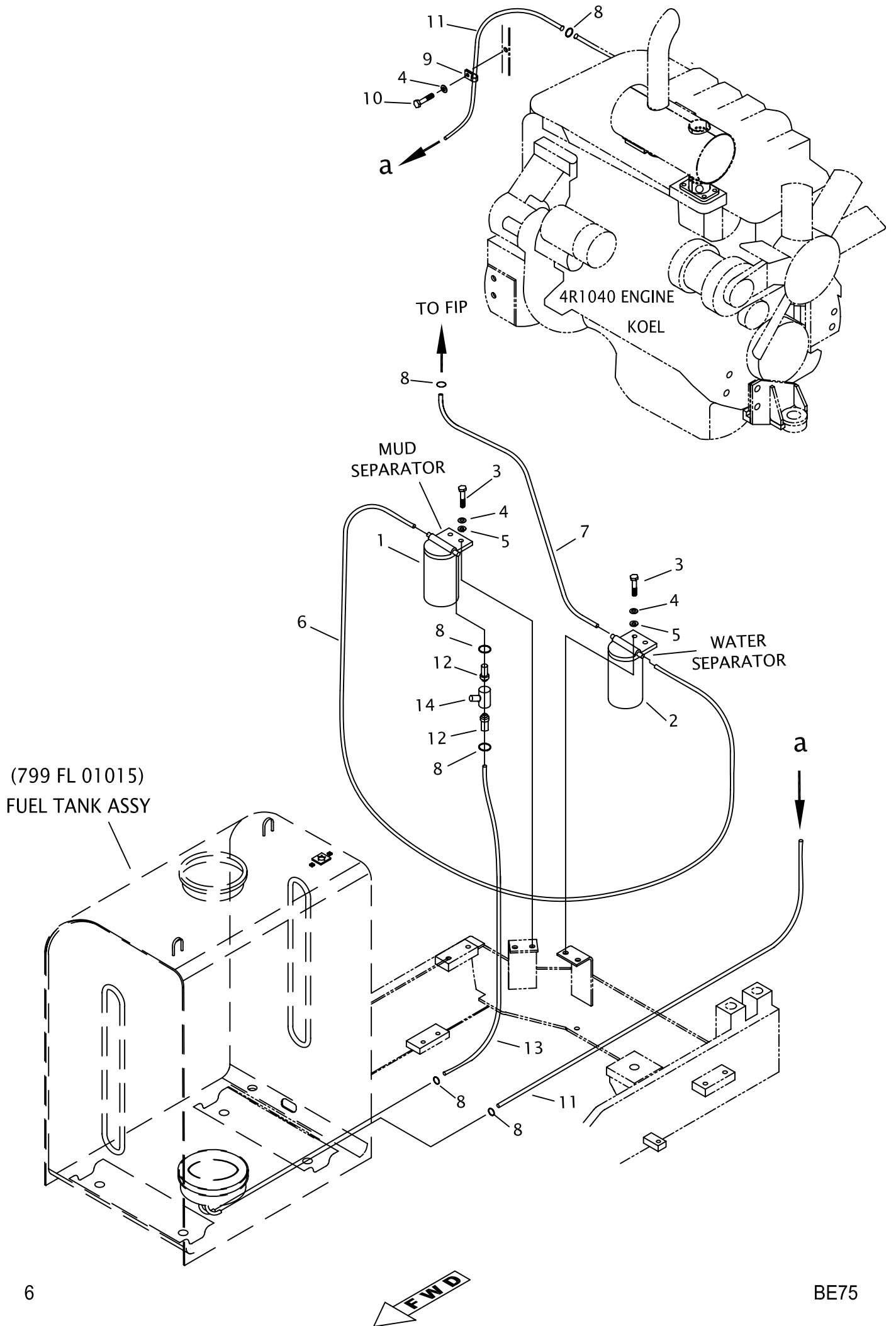
ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	#790 EC 01005	COOLING ASSY		
1	790 EC 02018	RAD & OIL COOLER ASSY	1	
2	790 EC 61019	HOSE	1	
3	790 EC 61027	HOSE	1	
4	790 EC 11009	STAY	2	
5	155 EC 61837	CUSHION	8	
6	155 EC 11819	COLLAR	4	
7	CHS01 13022	O RING	4	
8	155 EC 11827	PLATE	4	
9	CCC01 06015	CLAMP	4	
10	CFB01 21260	BOLT	4	
11	CFS01 31225	SCREW	4	
12	CFW05 12032	WASHER	8	
13	CFN01 21211	NUT,M12	2	
14	155 EC 03005	PLUG	1	
15	155 EC 61091	HOSE	1	
16	CCC01 00902	CLAMP	1	
17	CHS01 11007	O RING	4	

APPLICABLE FOR EQPT. FITTED WITH
SIDE-BY-SIDE, RAD. & OIL COOLER



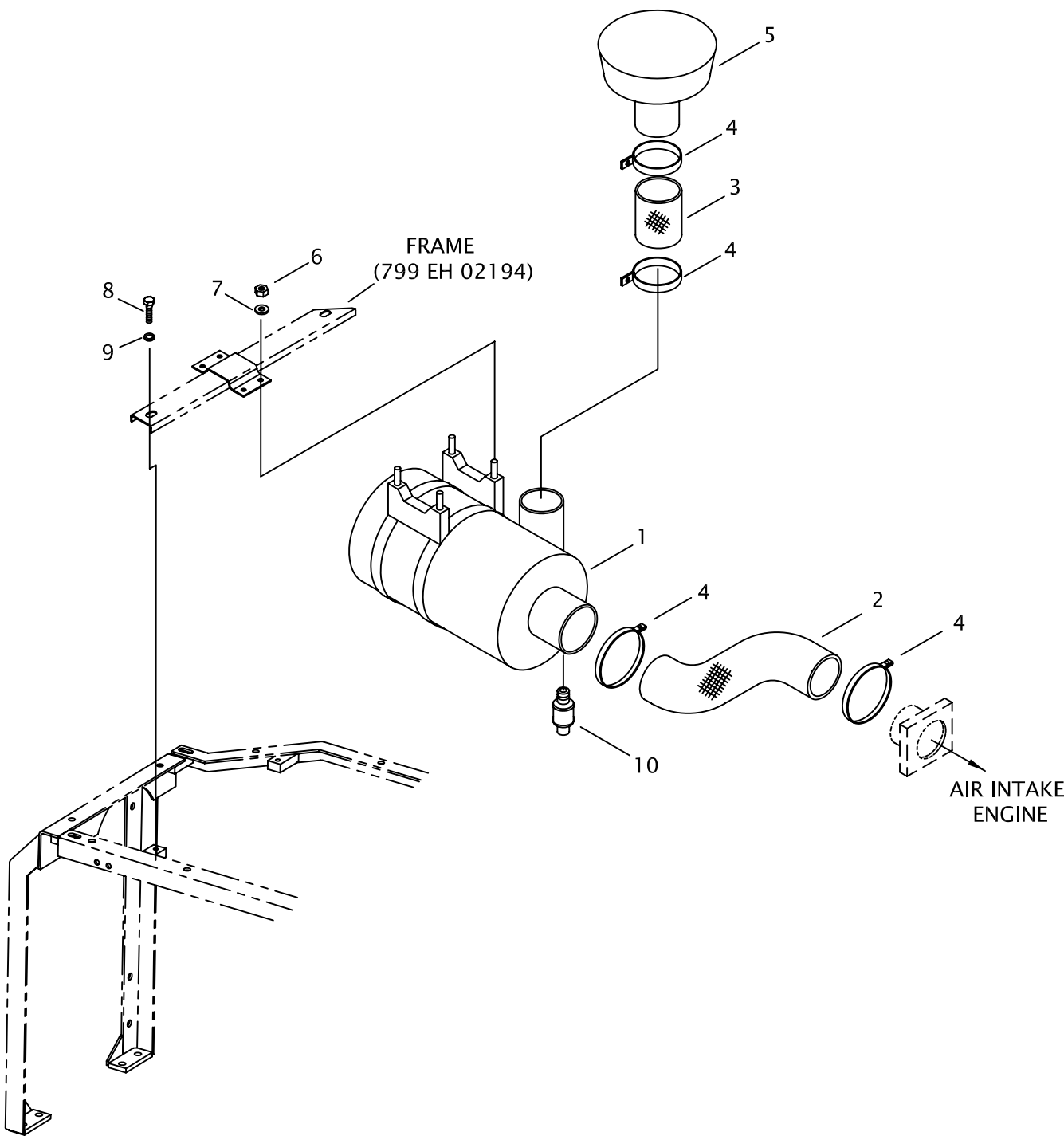
RADIATOR & OIL COOLER ASSEMBLY-COMBI COOLER**FIG NO.1010a**

ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	#790 EC 01038	COMBI COOLING ASSY		
1	#799 EC 02001	RAD & OIL COOLER ASSY	1	
1a	*799 EC 03103	RADIATOR	1	
1b	*799 EC 03111	OIL COOLER	1	
2	799 EC 91062	RUBBER PAD	1	
3	799 EC 11041	STAY BRACKET	2	
4	799 EC 11058	M. BRACKET (WELDED)	1	
5	790 EC 61027	HOSE	1	
6	799 EC 91079	HOSE	1	
7	CCC01 06015	CLAMP	4	
8	CFB27 11060	BOLT	2	
9	CFW06 10032	WASHER	2	
10	CFB01 21260	BOLT	4	
11	CFW05 12032	WASHER	4	
12	155 EC 61091	HOSE-DRAIN	1	
13	CCC01 00902	CLAMP	1	



FUEL LINE ASSEMBLY**FIG NO.1015**

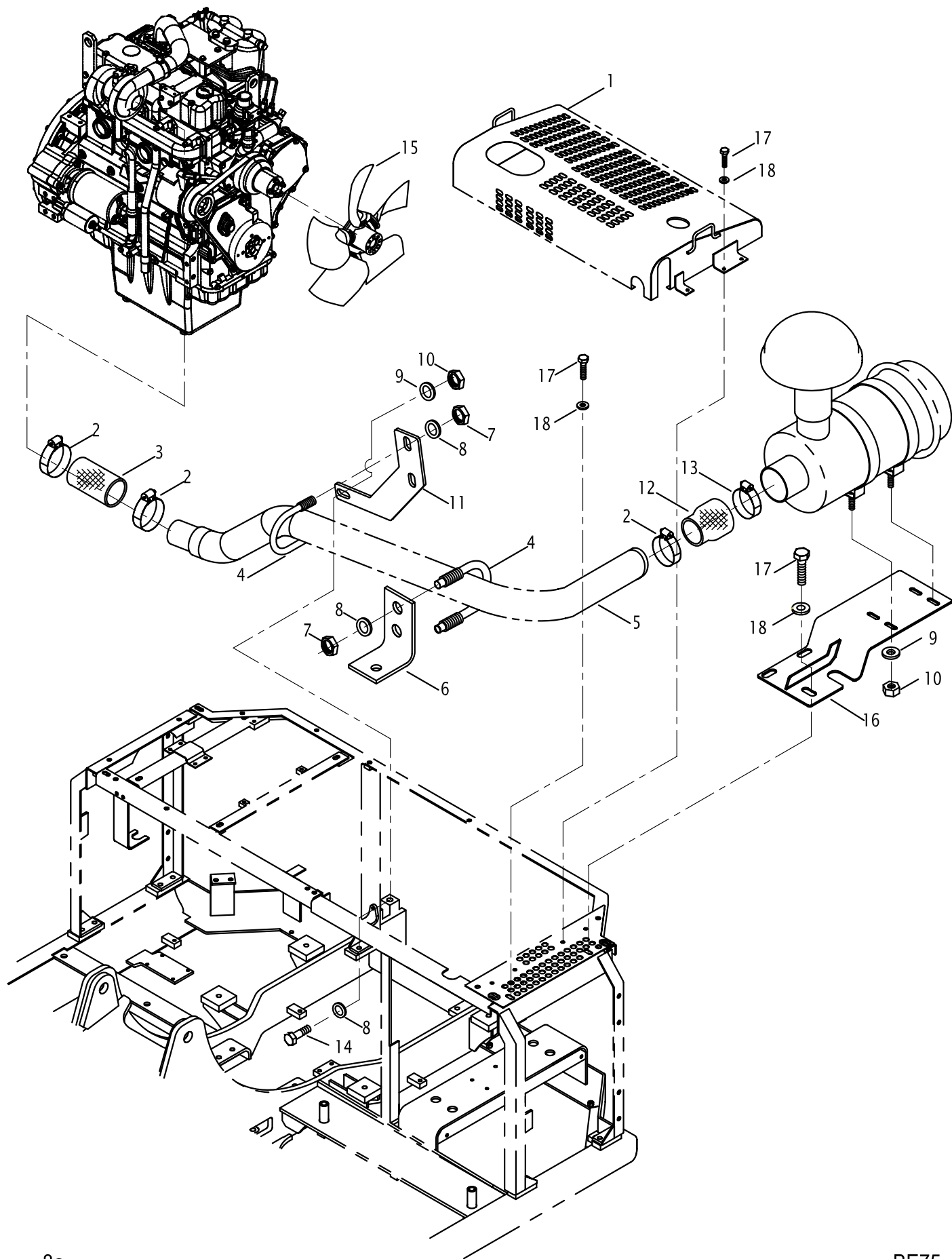
ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
1	790 EI 03022	MUD COLLECTOR	1	
2	790 EI 03039	WATER SEPARATOR	1	
3	CFS01 31235	SCREW	4	
4	CFW05 12032	WASHER	4	
5	CFW01 11236	WASHER	4	
6	782 EI 91045	HOSE	2	
7	790 EI 61043	HOSE	1	
8	CCC01 02006	CLAMP	6	
9	CCC11 01514	CLAMP	1	
10	CFS01 10816	SCREW	1	
11	790 EI 61035	HOSE	1	
12	799 EI 02026	ADAPTER	2	
13	799 EI 11041	HOSE TAIL	1	
14	CVF01 40240	VALVE	1	



AIR CLEANER ASSEMBLY**FIG NO.1020**

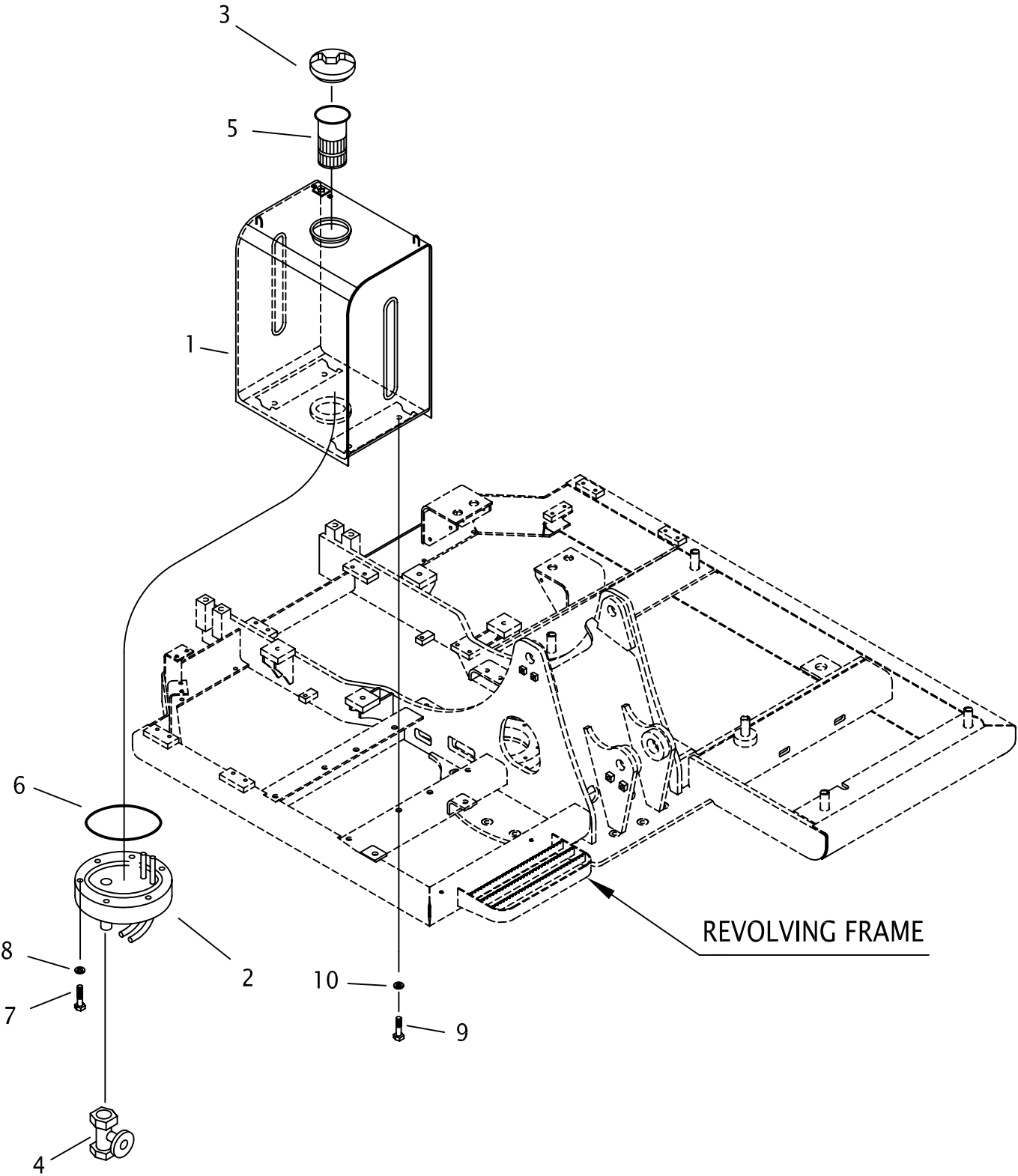
ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	#799 EI 01005	ENGINE/PUMP ASSY		
1	790 EI 02026	AIR CLEANER ASSY	1	
2	790 EI 61002	HOSE	1	
3	790 EI 61027	HOSE	1	
4	CCC01 10020	CLAMP	4	
5	790 EI 02034	PRE CLEANER	1	
6	CFN01 11084	NUT,M10	4	
7	CFW05 10032	WASHER	4	
8	CFB01 21230	BOLT	2	
9	CFW05 12032	WASHER	2	
10	799 EI 02042	RESTRICTION INDICATOR	1	

APPLICABLE FOR TURBO ENGINE
KOEL-4R1040TC



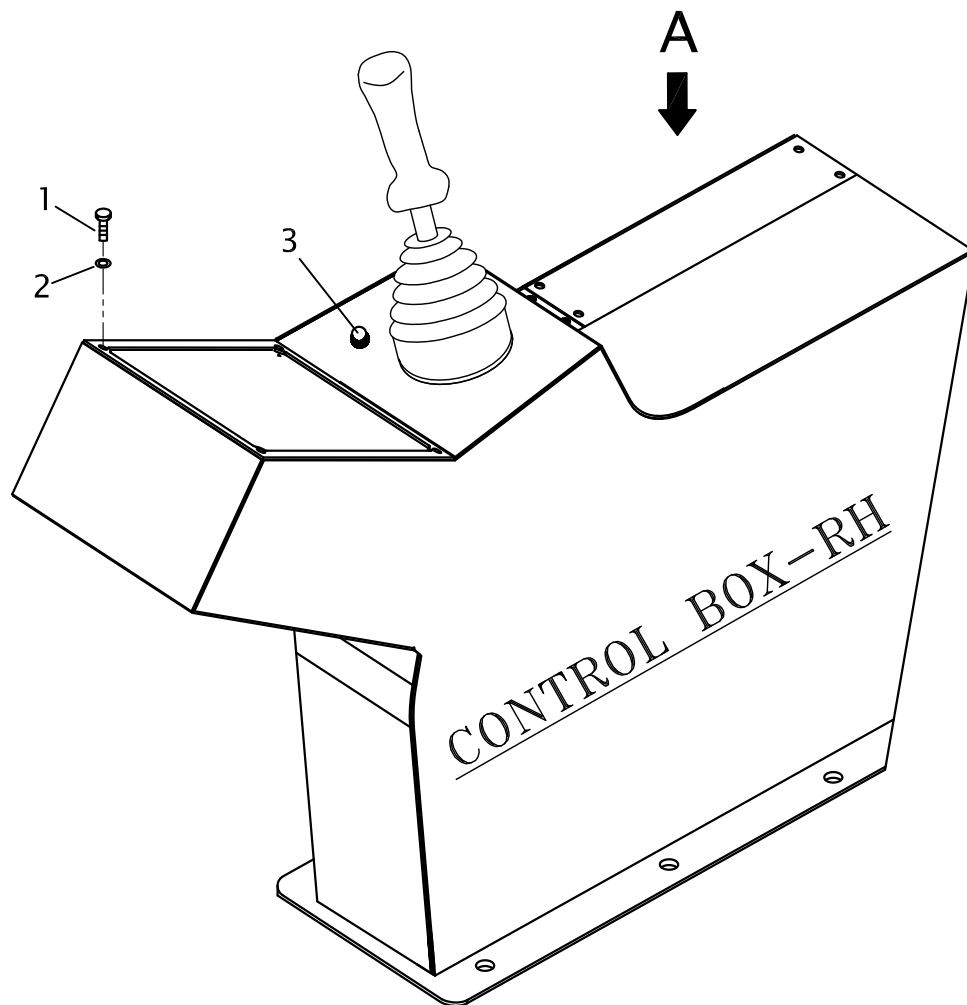
AIR CLEANER ASSEMBLY**FIG NO.1020a**

ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	#799 EI 01005	ENGINE/PUMP ASSY		
1	799 EH 02429	ENGINE HOOD	1	
2	CCC01 07020	HOSE CLIP	3	
3	11Z 12 80081	HOSE	1	
4	CCC07 26155	PIPE CLAMP	2	
5	799 TC 02037	TUBE ASSY	1	
6	799 TC 11199	PLATE	1	
7	CFN28 21011	NUT, NYLOCK	2	
8	CFW05 10032	WASHER	3	
9	CFN02 21050	WASHER	2	
10	CFN01 21084	NUT	2	
11	799 TC 11109	CLAMP PLATE	1	
12	376 EC 61003	HUMP HOSE	1	
13	CCC01 08020	HOSE CLIP	1	
15	374 EI 02022	FAN (19.5")	1	
16	799 TC 02053	BRACKET ASSY	1	
17	CFS01 31225	SCREW	3	
18	CFW05 12032	WASHER	3	

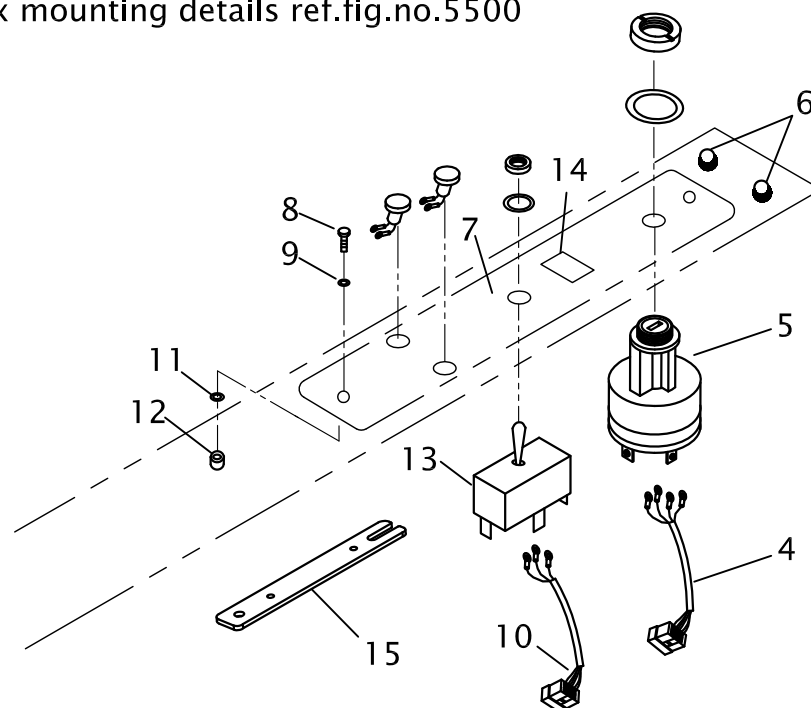


FUEL TANK ASSEMBLY**FIG NO.1040**

ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	#799 FL 01015	FUEL TANK ASSY	1	
1	799 FL 02028	FUEL TANK	1	
2	782 FL 02019	FLANGE	1	
3	CCP04 21200	CAP	1	
4	125 FL 91006	VALVE	1	
5	155 FL 71218	STRAINER	1	
6	CHS01 15105	O RING	1	
7	CFS01 31030	SCREW	6	
8	CFW05 10032	WASHER	6	
9	CFS01 31635	SCREW	4	
10	CFW05 16045	WASHER	4	

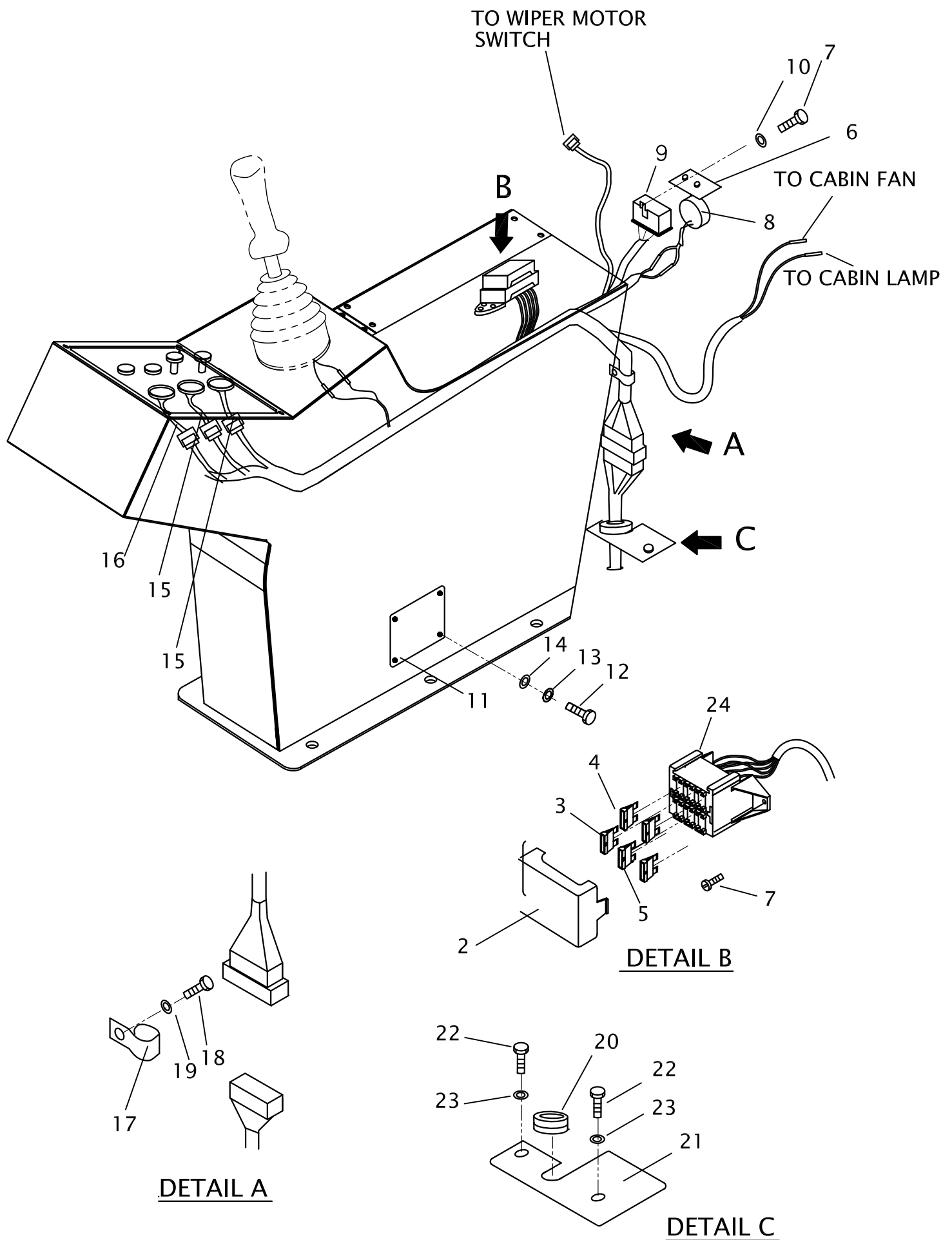


For control box mounting details ref.fig.no.5500

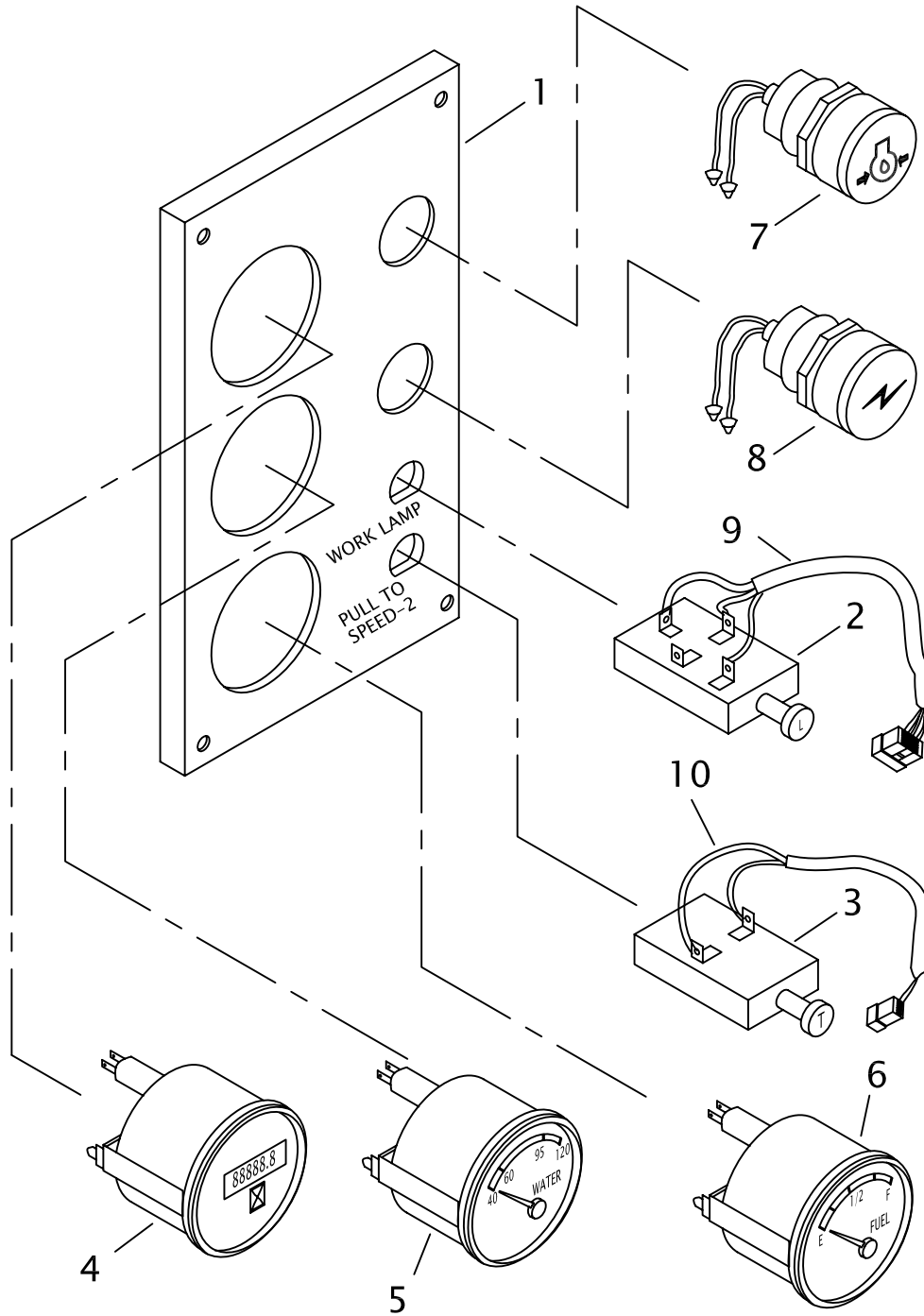


DETAIL-A

ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	#799 EG 01049	RH CONSOLE ASSY		
1	CFS15 10625	SCREW	4	
2	CFW03 10616	WASHER	4	
3	CGR05 01610	CAP	1	
4	799 EW 02194	KEY SWITCH HARNESS	1	
5	CEK01 20000	KEY SWITCH	1	
6	CGR05 00706	CAP	2	
7	171 EG 11378	PLATE	1	
8	CFS13 10412	SCREW	2	
9	CFW01 10410	WASHER	4	
10	790 EW 02064	LAMP SWITCH HARNESS	1	
11	CFW03 10408	WASHER	2	
12	CFN01 20432	NUT, M4	2	
13	790 EG 81012	TOGGLE SWITCH(ON-OFF)	1	
14	790 EG 91024	STICKER	1	
15	799 EH 11444	PLATE	1	
16	CEL30 12118	PRE HEAT INDICATOR	1	OPTIONAL
17	CEL30 12112	HIGHCOOLANT INDICATOR	1	OPTIONAL

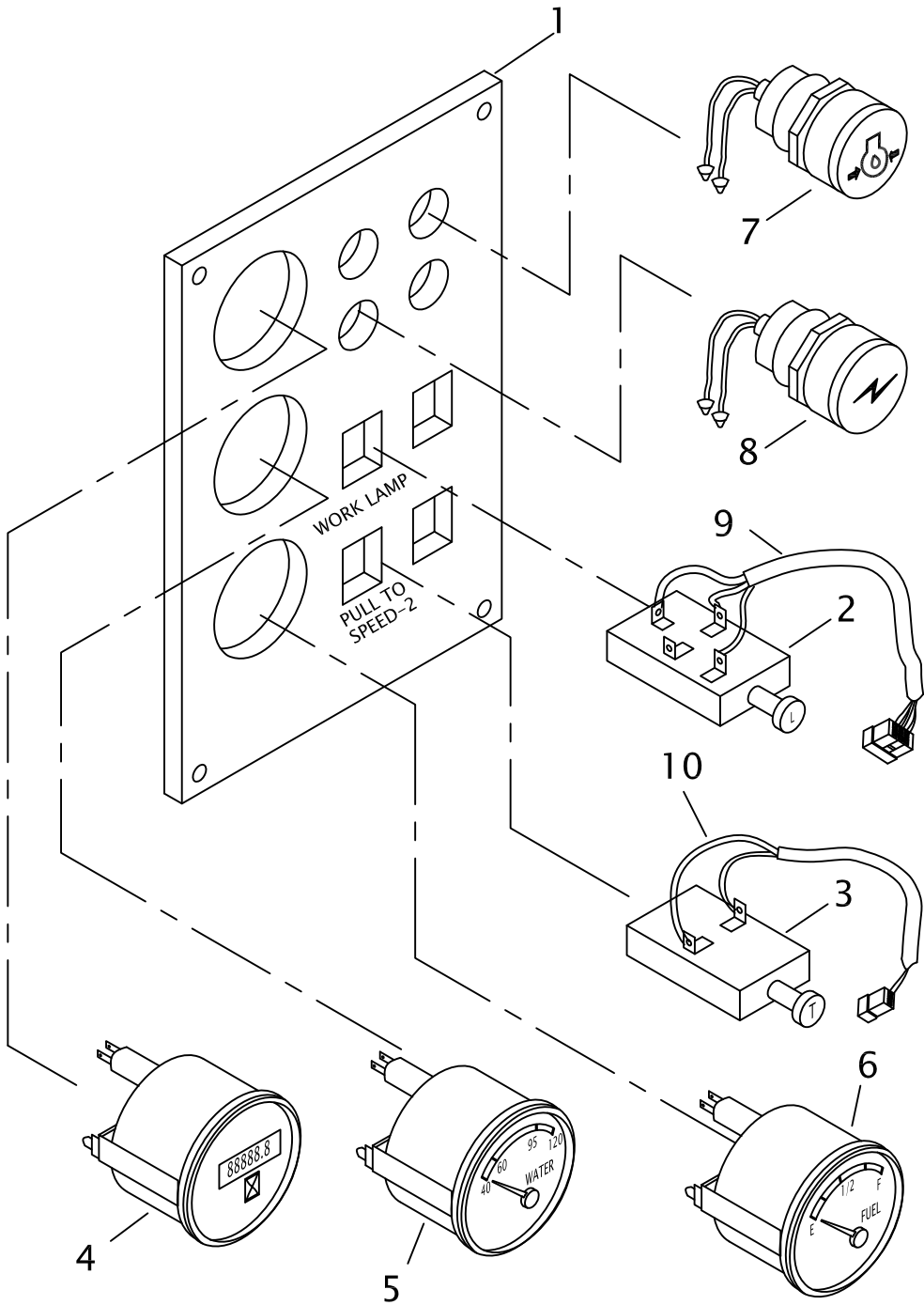


ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	#799 EG 01049	RH CONSOLE ASSY		
1	799 EW 02153	PANEL W/H	1	
2	105 EG 81058	FUSE BOX COVER	1	
3	CEF02 00150	FUSE 15A	1	
4	CEF02 00050	FUSE 5A	3	
5	CEF02 00100	FUSE 10A	1	
6	782 EG 11627	BRACKET	1	
7	CFS15 10616	SCREW	3	
8	125 IP 81092	BUZZER	1	
9	155 EG 81928	HORN RELAY	1	
10	CFW05 06023	WASHER	1	
11	171 EG 11264	COVER	1	
12	CFS15 10410	SCREW	4	
13	CFW01 10410	WASHER	4	
14	CFW03 10408	WASHER	4	
15	125 EW 02225	GAUGE W/H	2	
16	799 EW 02178	HOURLMETER W/H	1	
17	CCC06 02514	CLIP	1	
18	CFS01 31220	SCREW	1	
19	CFW05 12032	WASHER	1	
20	155 EG 61904	GROMMET	1	
21	155 EG 11895	COVER	1	
22	CFS01 31025	SCREW	2	
23	CFW05 10032	WASHER	2	
24	105 EG 81041	FUSE BOX-6 WAY	1	



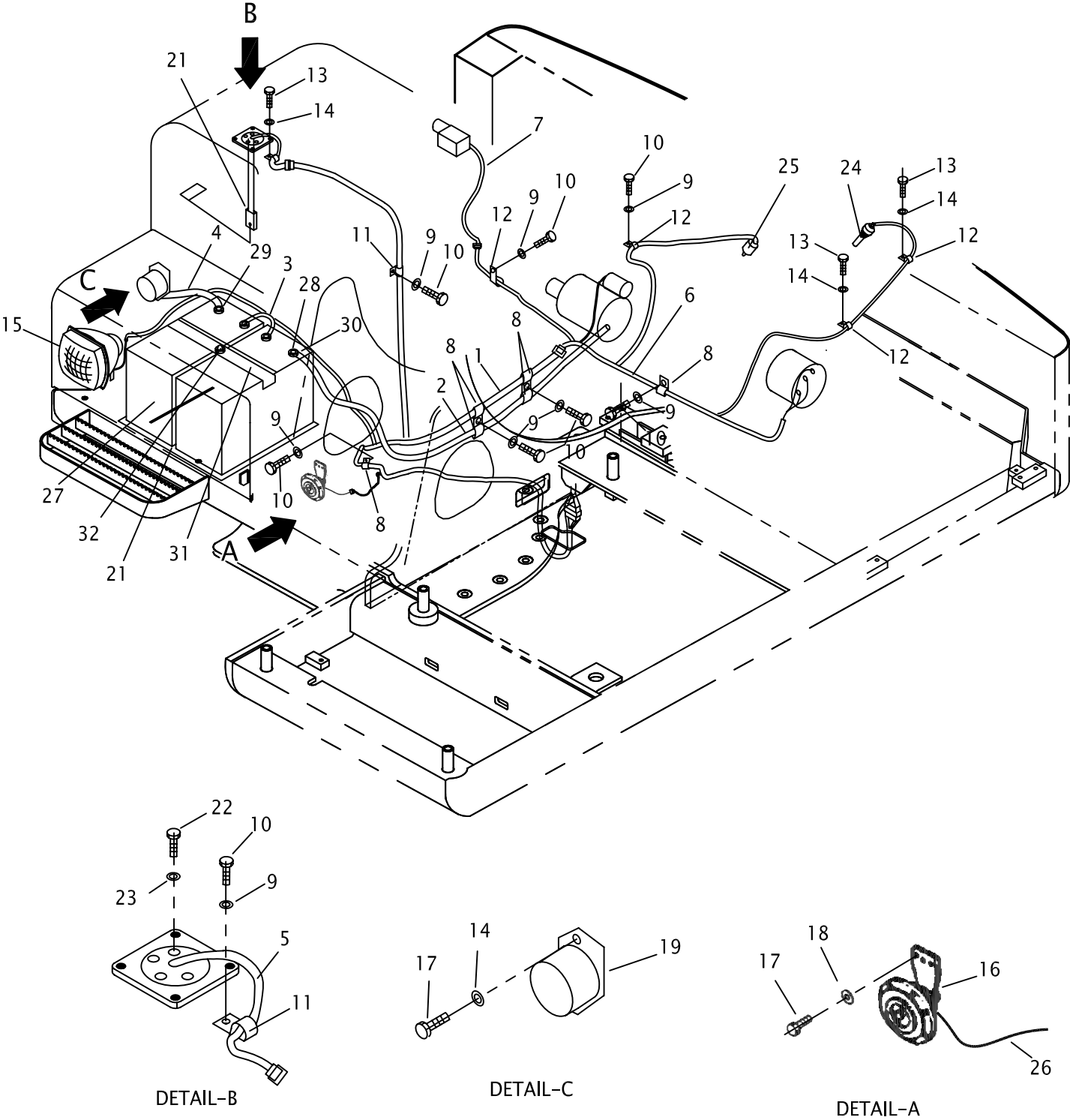
MONITOR PANEL AND RELATED PARTS
FIG NO.1130

ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	#790 IP 02003	PANEL ASSY	1	
1	790 IP 11002	PANEL	1	
2	CES01 12420	SWITCH PUSH-PULL	1	
3	790 EG 81037	TRAVEL SWITCH	1	
4	155 IP 81076	HOURLMETER	1	
5	155 IP 81084	WATER TEMP GAUGE	1	
	CEL06 12402	.BULB	1	
6	155 IP 81068	FUEL GAUGE	1	
	CEL06 12402	.BULB	1	
7	113 EG 91102	WARNING LAMP	1	OIL PRESS.
8	113 EG 91119	WARNING LAMP	1	BAT.CHG.
9	790 EW 02064	LAMP SW HARNESS	1	
10	125 EG 02214	CABLE ASSY.	1	



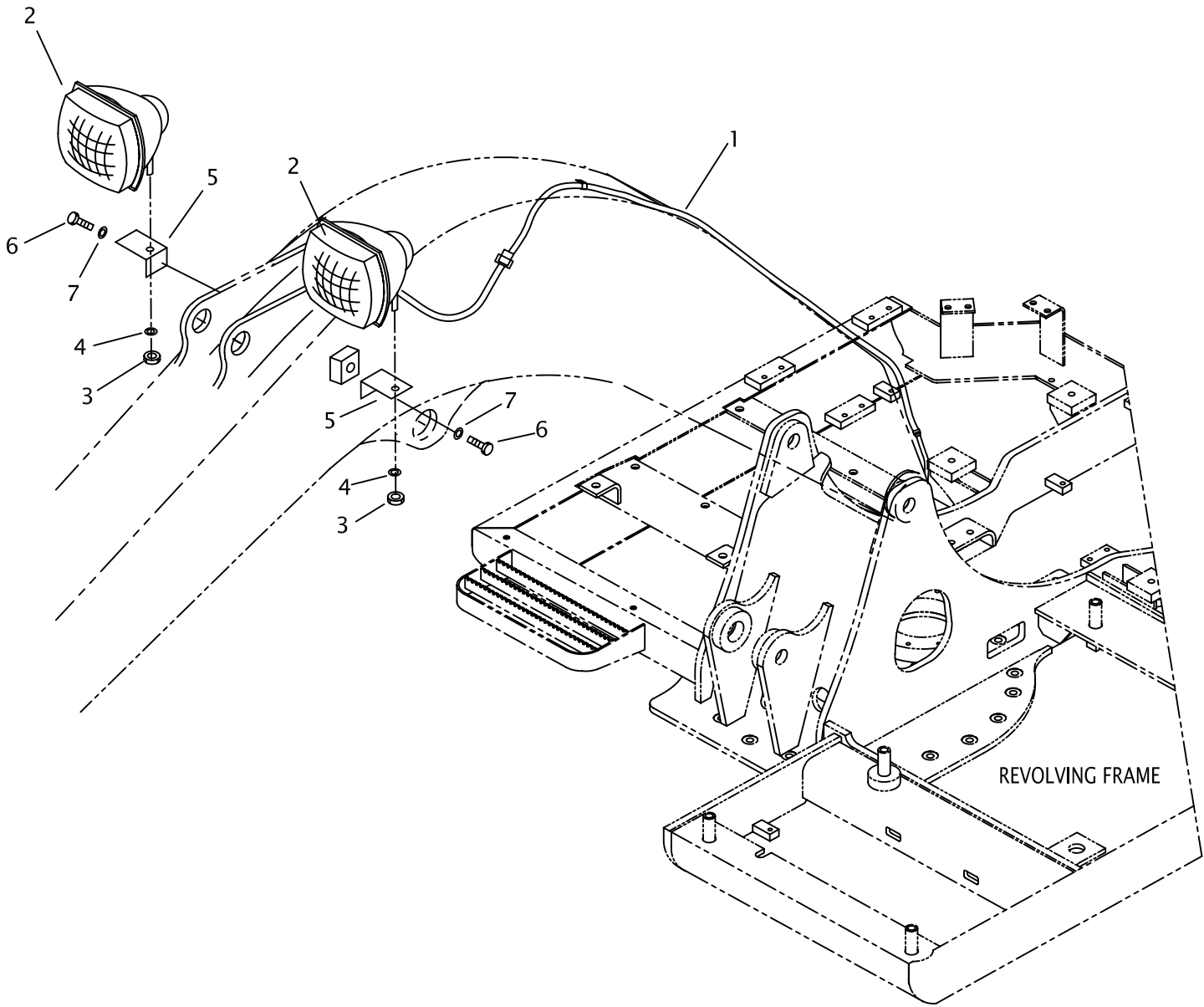
MONITOR PANEL AND RELATED PARTS
FIG NO.1130a

ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	#790 IP 02003	PANEL ASSY	1	
1	799 IP 11002	PANEL	1	
2	CES01 12420	SWITCH PUSH-PULL	1	
3	790 EG 81037	TRAVEL SWITCH	1	
4	155 IP 81076	HOURLMETER	1	935EG11539
5	155 IP 81084	WATER TEMP GAUGE	1	
	CEL06 12402	.BULB	1	
6	155 IP 81068	FUEL GAUGE	1	
	CEL06 12402	.BULB	1	
7	113 EG 91102	WARNING LAMP	1	OIL PRESS.
8	113 EG 91119	WARNING LAMP	1	BAT.CHG.
9	790 EW 02064	LAMP SW HARNESS	1	
10	125 EG 02214	CABLE ASSY.	1	



ELECTRICAL SYSTEM (WIRING)**FIG NO.1140**

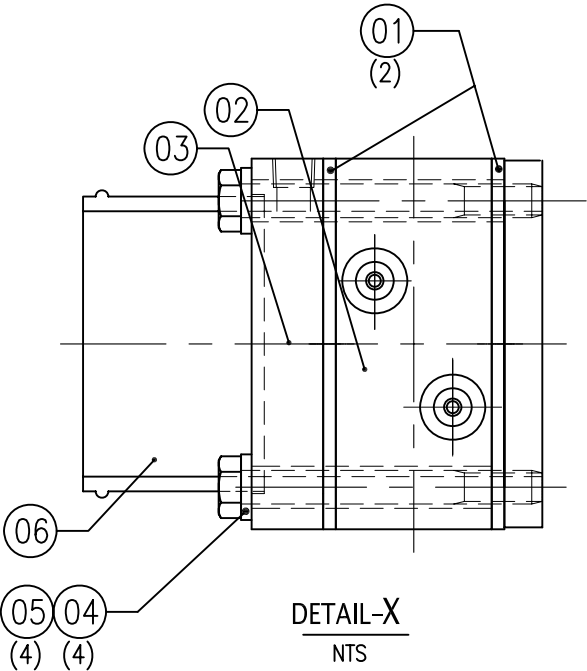
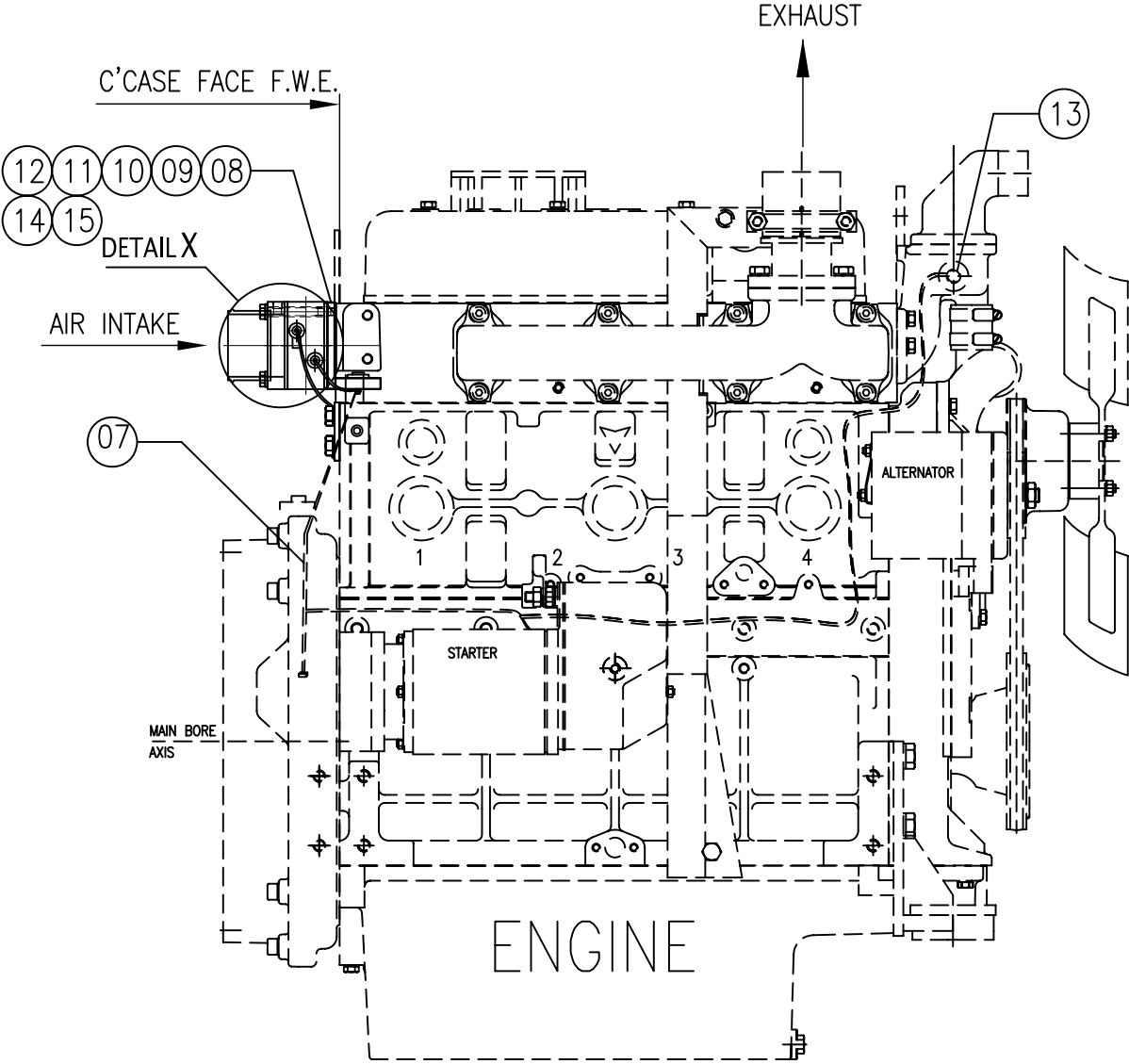
ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	#799 EG 01057	ELECTRICAL ASSY	1	
1	799 EW 02161	BODY W/H	1	
2	CEW03 41616	CABLE ASSY	1	
3	CEW03 42603	CABLE ASSY	1	
4	CE03 42604	CABLE ASSY	1	
5	171 EW 02332	WIRE HARNESS FUEL	1	
6	799 EW 02186	ENGINE W/H	1	
7	155 EW 02136	WIRE HARNESS	1	
8	CCC06 02514	CLAMP	6	
9	CFW05 10032	WASHER	8	
10	CFS01 31016	SCREW	8	
11	CCC06 01814	CLIP	2	
12	CCC06 20814	CLIP	4	
13	CFS01 30816	SCREW	3	
14	CFW05 08023	WASHER	4	
15	782 EG 02036	WORK LAMP ASSY	1	
	155 EG 92433	.LAMP HALOGEN	1	
16	CEH02 200000	HORN	1	
17	CFS01 30820	SCREW	4	
18	CFW05 08023	WASHER	3	
19	CFS05 20000	RELAY BATTERY	1	
20	155 EG 62277	RUBBER PAD	1	
21	790 EG 81004	FUEL LEVEL SENSOR	1	
22	CFS01 20512	SCREW	4	
23	CFW02 10510	WASHER	4	
24	561842001502	WATER TEMP SENSOR	1	
25	757 EG 91136	PRESSURE SENSOR	1	
26	125 EG 02214	CABLE ASSY	1	
27	790 EG 81304	BATTERY, 12V, 75AH	2	
28	CET04 01175	TERMINAL (+)	2	
29	CET04 01160	TERMINAL (-)	2	
30	CEC03 22511	CAP	4	
31	790 EG 11255	CLAMPING PLATE	1	
32	790 EG 11263	CLAMPING ROD	1	



ELECTRICAL SYSTEM (WIRING ATTACHMENT SIDE)

FIG NO.1150

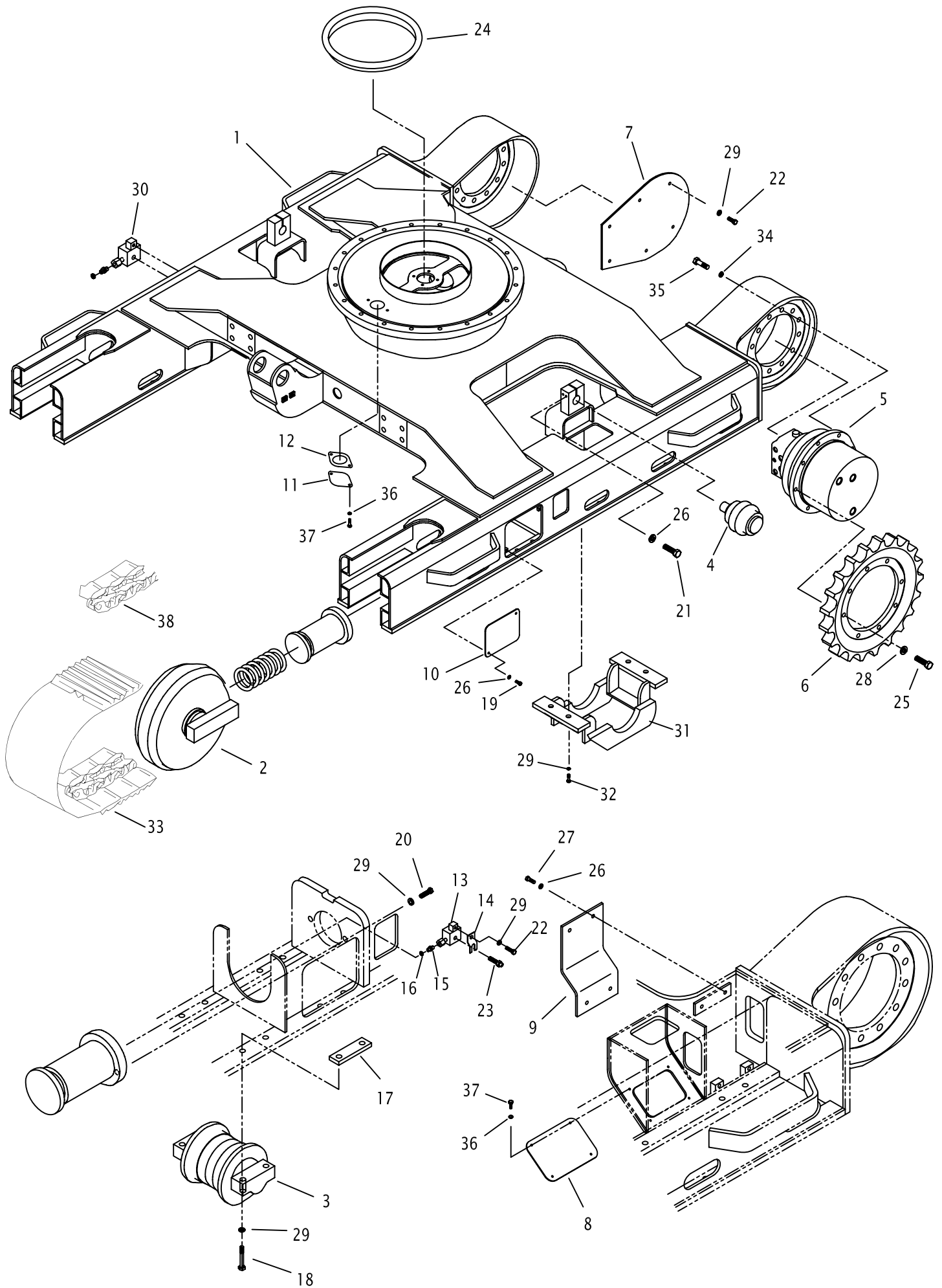
ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	#799 EG 01057	ELECTRICAL ASSY	1	
1	799 EW 02201	BOOM LAMP W/H	1	
2	782 EG 02036	WORK LAMP ASSY	2	
	155 EG 92432	.BULB	2	
3	CFN19 41411	NUT	2	
4	CFW01 11442	WASHER	2	
5	155 EG 11262	PLATE	2	
6	CFB07 21430	BOLT	2	
7	CFW05 14045	WASHER	2	



ELECTRICAL SYSTEM(ENGINE COLD STARTING)OPTIONAL**FIG NO.1160**

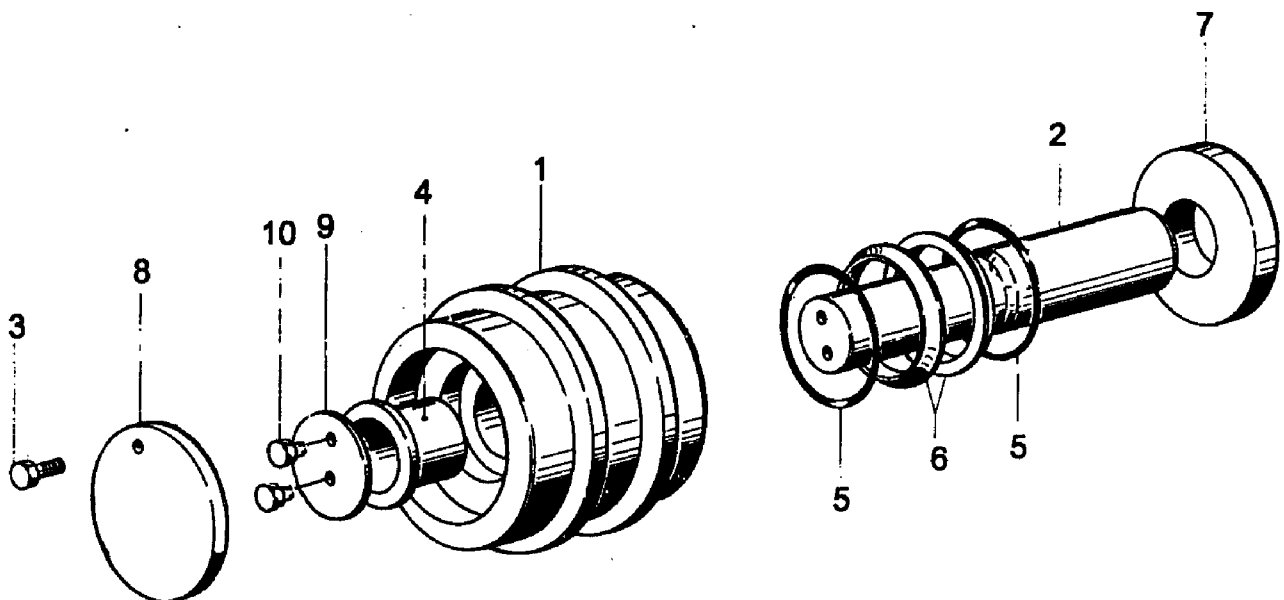
ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
1	799 EI 61335	GASKET	2	
2	799 EG 81057	RIBBON HEATER	1	
3	799 EI 11317	FLANGE	1	
4	CFW01 10825	SPRING WASHER	4	
5	CFB01 10875	HEX.BOLT	4	
6	799 EI 11325	TUBE	1	
7	799 EW 02226	PRE HEAT W/H	1	
8	CFW03 11035	PLAIN WASHER	2	
9	CFW05 10032	PLAIN WASHER	3	
10	CFS01 31020	SCREW	3	
11	CFW01 11040	SPRING WASHER	2	
12	CFW01 30513	SPRING WASHER	2	
13	125 EG 81311	TEMPERATURE SWITCH	1	
14	799 EG 11482	BRACKET	1	
15	30Z 8281061	4SY RELAY	1	

II. UNDER CARRIAGE



TRACK FRAME ASSEMBLY
FIG NO.2000

ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	#799 TF 01008	TRACK FRAME ASSY	1	
1	799 TF 02004	TRACK FRAME	1	
2	790 TF 02029	IDLER ASSEMBLY	2	
3	790 TF 02037	TRACK ROLLER ASSY	10	
4	790 TF 02045	CARRIER ROLLER ASSY	2	
5	799 HS 02926	FINAL DRIVE ASSY	2	
6	#799 TF 02012	SPROCKET	2	
7	790 TF 11636	PLATE COVER	2	
8	790 TF 11628	PLATE COVER	4	
9	790 TF 11603	PLATE COVER	2	
10	790 TF 11733	PLATE	2	
11	790 TF 11644	PLATE COVER	1	
12	790 TF 61654	GASKET	1	
13	782 TF 02077	VALVE MOUNTING, LH	1	
14	155 TF 11732	PLATE	2	
15	782 PH 13067	ADAPTER, M16xM18	2	
16	782 PH 23784	SEALING WASHER, ID16.2	2	
17	CPW35 12110	TAPPED PAD, M12	20	
18	CFS01 31280	SCREW	40	
19	CFS01 31025	SCREW	4	
20	CFS01 31245	SCREW	4	
21	CFB01 21065	BOLT	4	
22	CFS01 31225	SCREW	14	
23	CVL01 20000	VALVE	2	
24	790 TF 61662	SEAL	1	
25	CFB07 21440	BOLT	24	
26	CFW05 10032	WASHER	16	
27	CFS01 31035	SCREW	8	
28	CFW05 14045	WASHER	24	
29	CFW05 12032	WASHER	66	
30	782 TF 02093	VALVE MOUNTING, RH	1	
31	790 TF 02086	TRACK ROLLER GUARD	2	
32	CFS01 31235	SCREW	8	
33	790 TF 02053	TRACK CHAIN ASSY	2	
34	CFW05 14045	WASHER	24	
35	CFB07 21435	BOLT	24	
37	CFS01 30820	SCREW	18	
36	CFW05 08023	WASHER	18	
37	CFS01 30820	SCREW	18	
38	799 TF 03058	TRACK LINK ASSY	2	



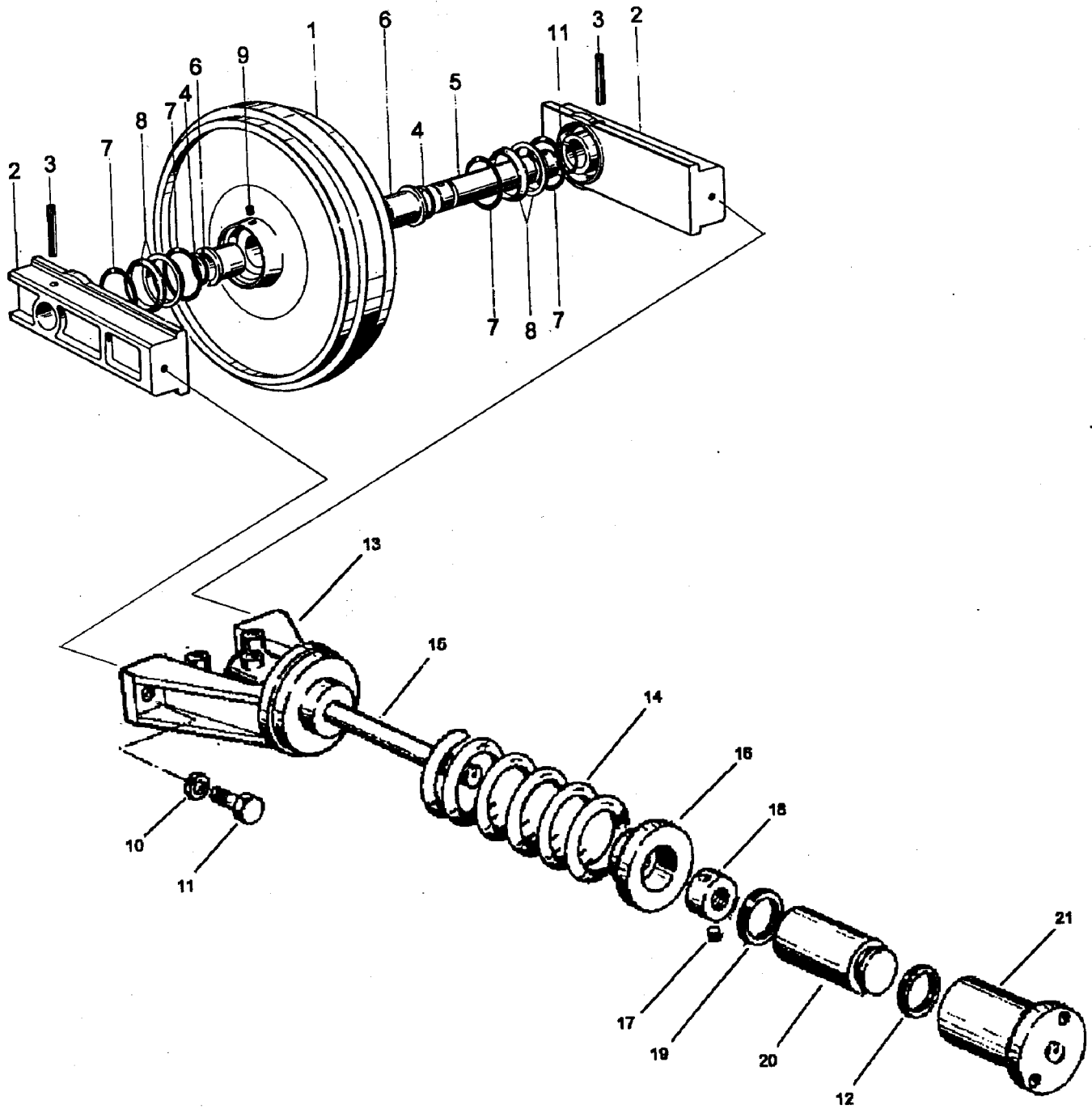
UNDER CARRIAGE(1/4)CARRIER ROLLER ASSY**FIG NO.2010**

ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	#790 TF 02045	CARRIER ROLLER ASSY	2	
1	790 TF 31749	CARRIER ROLLER	1	
2	790 TF 11758	SHAFT	1	
3	790 TF 11766	PLUG	1	
4	790 TF 91779	BUSH	1	
5	790 TF 61679	SEAL	2	
6	790 TF 61697	SEAL	2	
7	790 TF 11782	COLLAR	1	
8	790 TF 11799	COVER	1	
9	790 TF 11806	THRUST WASHER	1	
10	790 TF 11822	SCREW	2	

UNDER CARRIAGE(2/4)TRACK ROLLER ASSY

FIG NO.2020

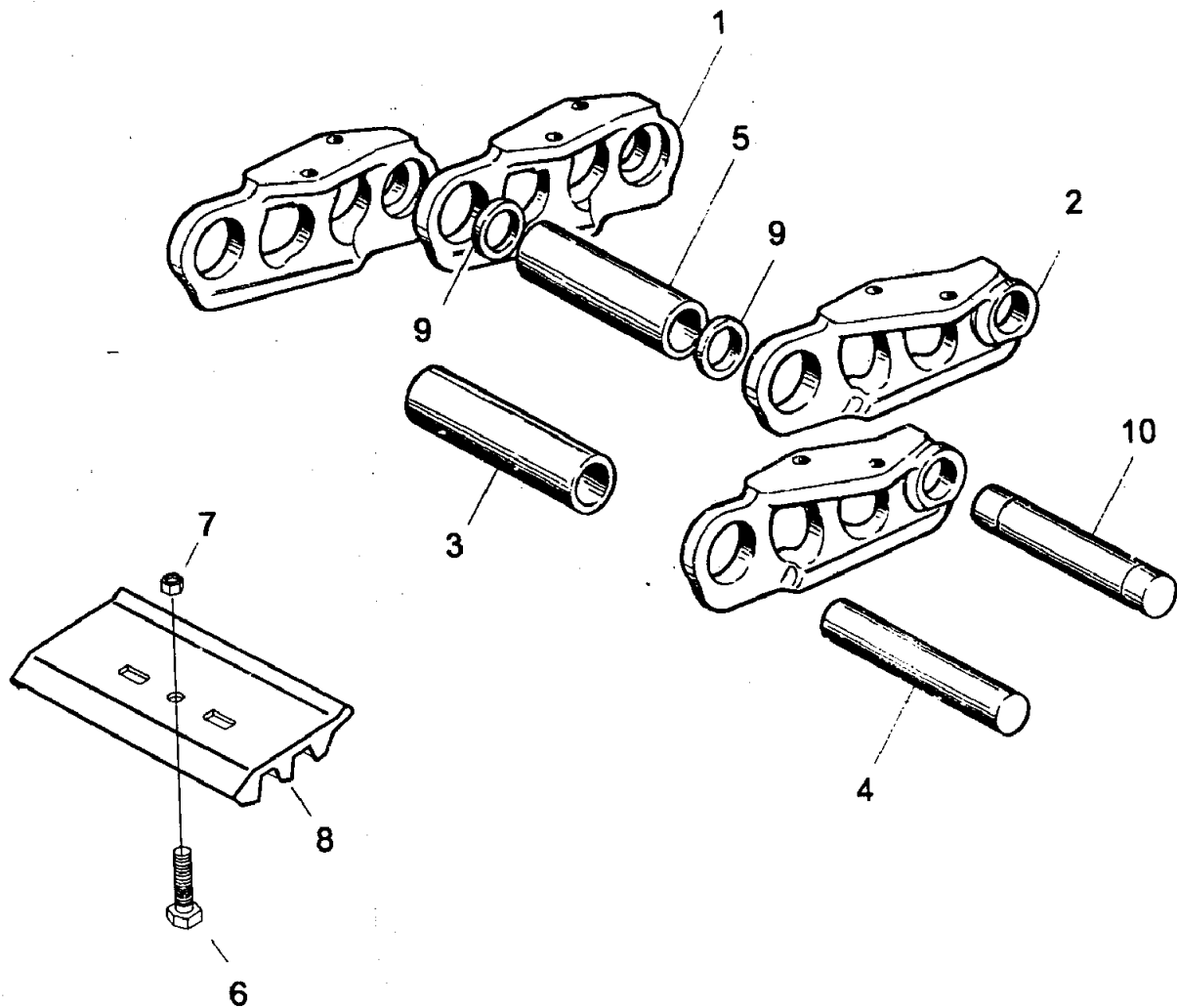
ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	#790 TF 02037	TRACK ROLLER ASSY	10	
1	790 TF 31838	ROLLER	1	
2	790 TF 11847	SHAFT	1	
3	790 TF 91932	O RING	2	
4	790 TF 11944	PLUG	1	
5	790 TF 11952	BUSH	2	
6	790 TF 91965	SEAL	4	
7	790 TF 41971	SEAL RING	4	
8	790 TF 11985	DOWEL PIN	2	
9	790 TF 11993	BRACKET	2	



UNDER CARRIAGE(3/4)IDLER ASSY

FIG NO.2030

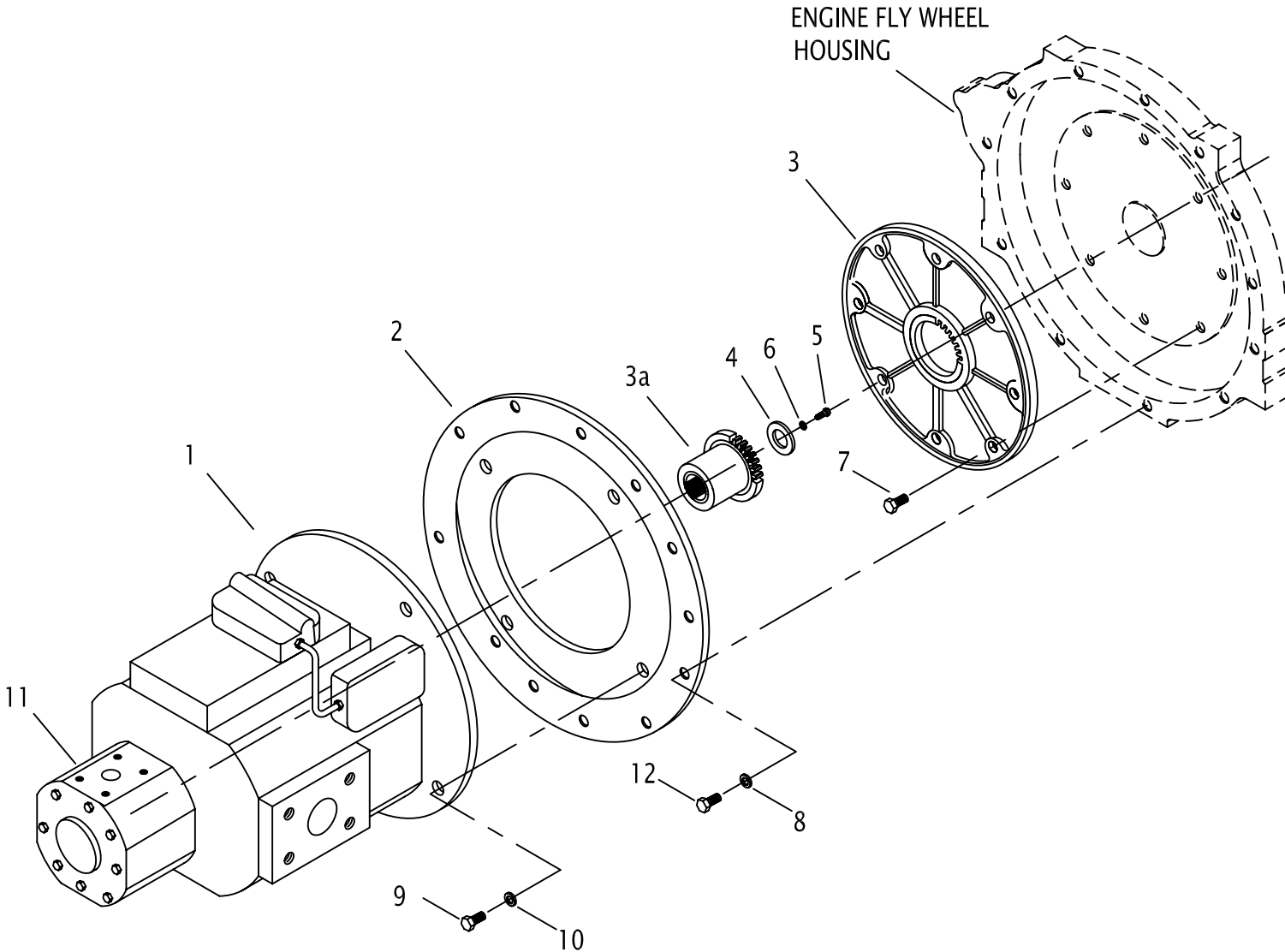
ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	#790 TF 02029	IDLER ASSEMBLY	2	
	#799 TF 03041	PISTON ASSY	2	
1	790 TF 03066	IDLER	1	
2	790 TF 12113	SUPPORT	2	
3	790 TF 12121	PIN	2	
4	790 TF 62131	SEAL PACKING	2	
5	790 TF 12146	SHAFT	1	
6	790 TF 12154	BUSH	2	
7	790 TF 62164	SEAL, RUBBER	4	
8	790 TF 42173	SEAL, RING	4	
9	790 TF 12187	PLUG	1	
10	790 TF 12202	WASHER	2	
11	790 TF 12219	SCREW	2	
12	*782 TF 64075	RING PISTON	1	
13	790 TF 12235	YOKE	1	
14	790 TF 12243	SPRING RECOLL	1	
15	790 TF 12251	YOKE PISTON	1	
16	790 TF 12268	DISC	1	
17	*790 TF 12276	PIN	1	
18	*790 TF 12284	RING WEAR	1	
19	*782 TF 14065	RING WEAR	1	
20	*782 TF 03202	PISTON	1	
21	*782 TF 03219	CYLINDER	1	



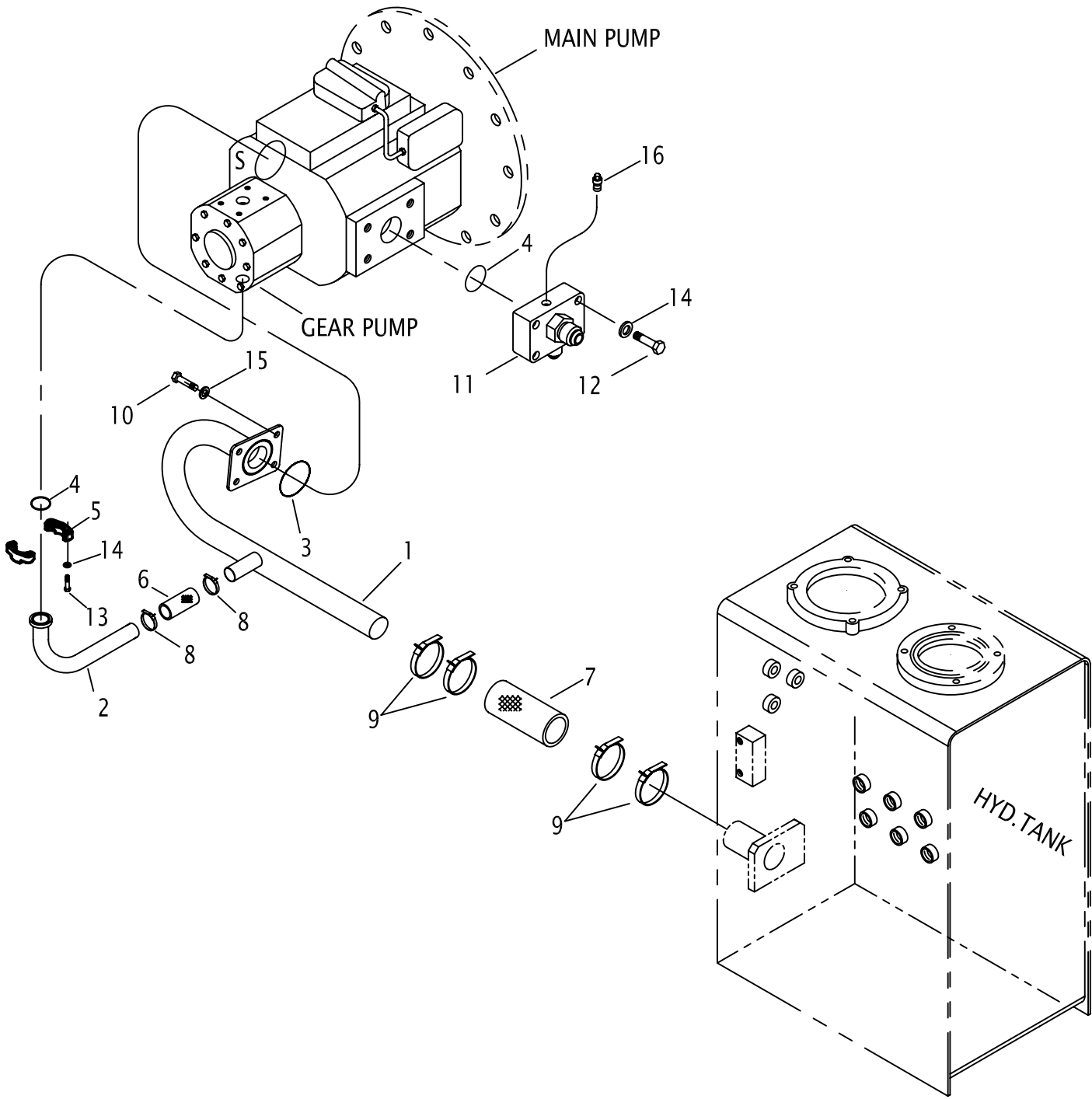
UNDER CARRIAGE(4/4)TRACK CHAIN ASSY**FIG NO.2040**

ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	#790 TF 02053	TRACK CHAIN ASSY	2	
	#799 TF 03058	TRACK LINK ASSY	2	
1	790 TF 52355	LINK,LH	40	
2	790 TF 52363	LINK,RH	40	
3	790 TF 12373	BUSH	39	
4	790 TF 12381	PIN,TRACK	39	
5	790 TF 12398	BUSHING MASTER	1	
6	790 TF 12421	BOLT	160	
7	790 TF 12438	NUT	160	
8	790 TF 12446	SHOE (450 mm)	40	
9	790 TF 12405	SPACER FOR M-BUSH	2	
10	790 TF 03114	PIN MASTER COMPLETE	1	

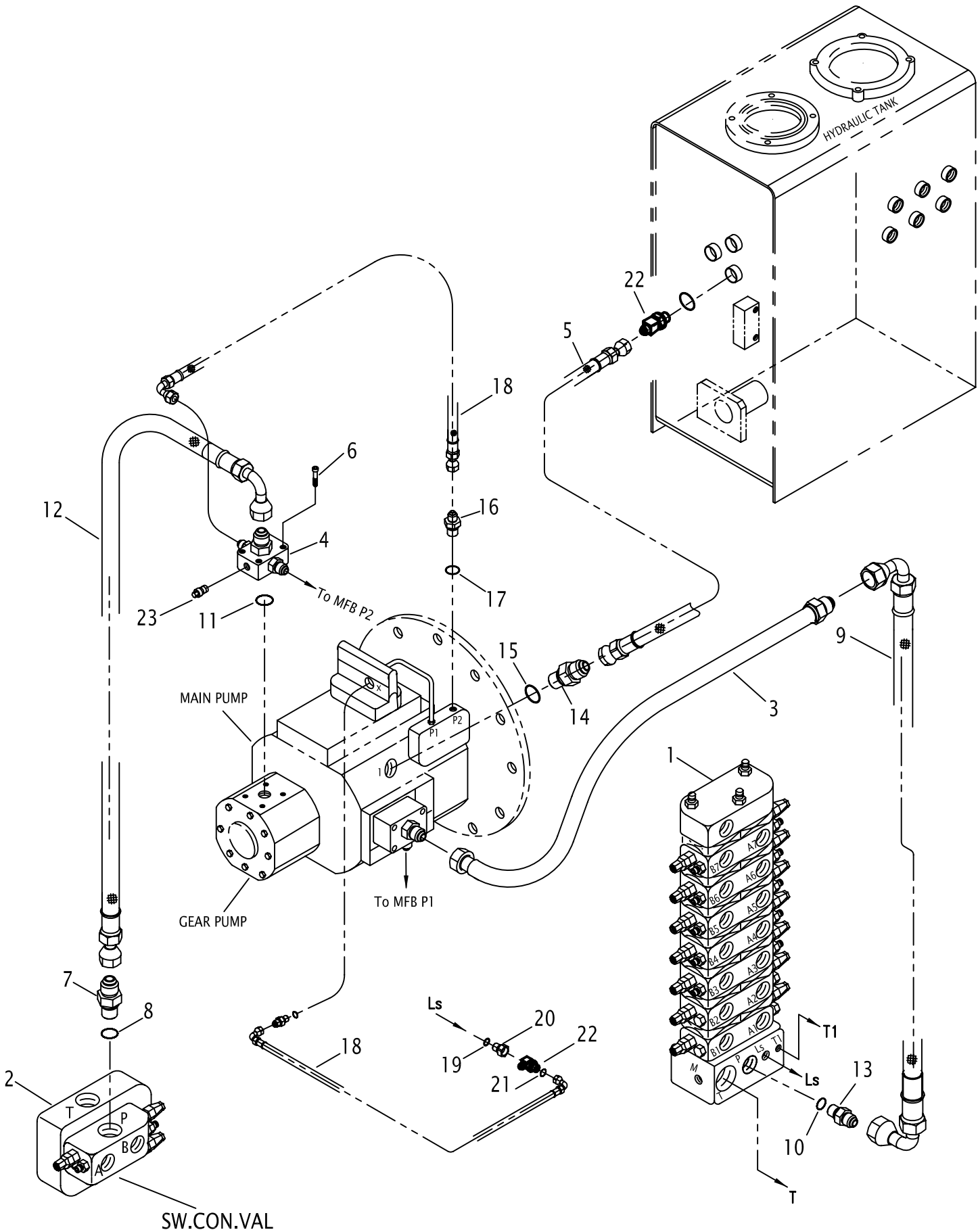
III. MAIN HYDRAULICS



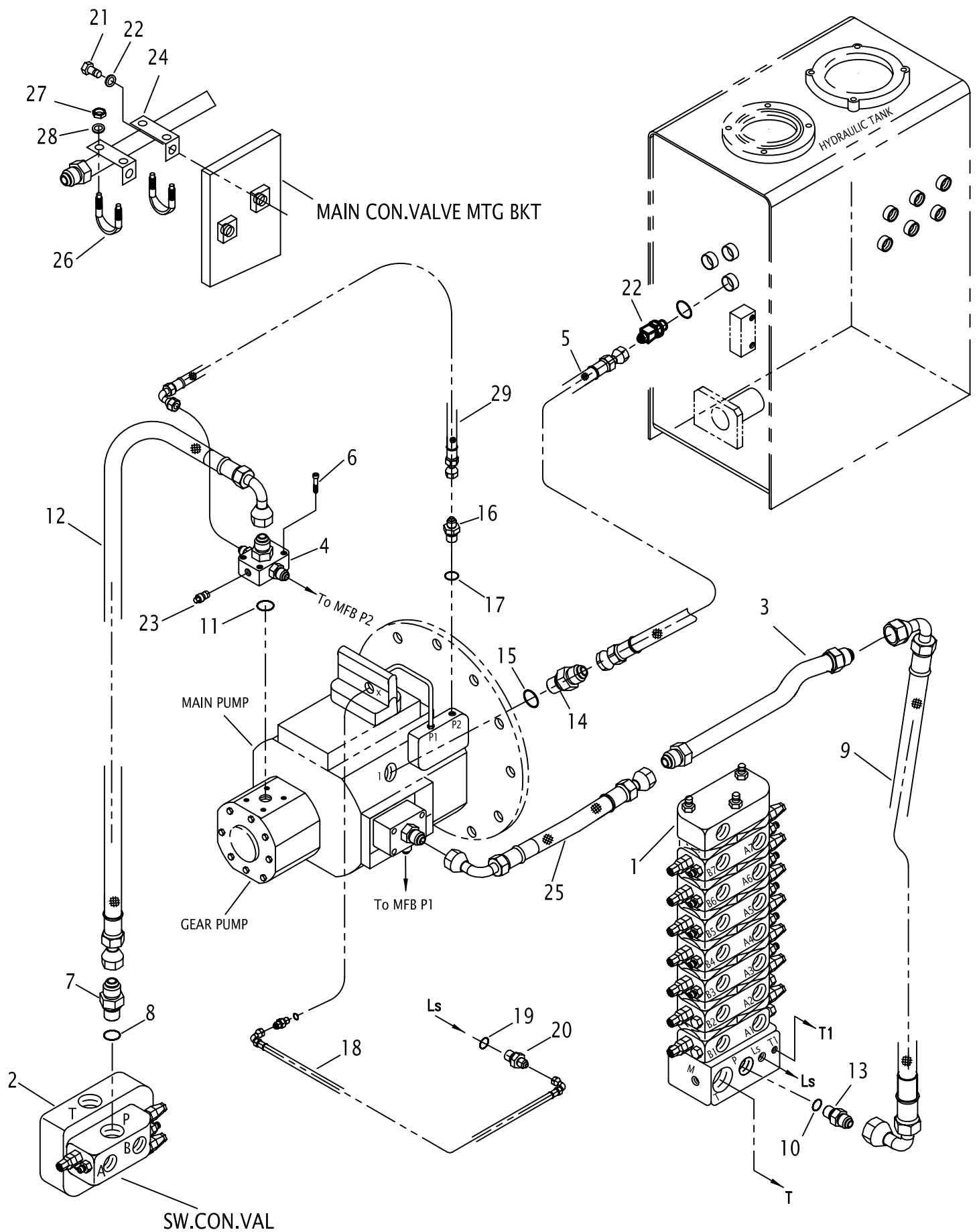
ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	#799 PH 01055	MAIN PIPING ASSY		
1	799 HS 02901	MAIN PUMP	1	
2	799 EI 02107	ADAPTER PLATE	1	
3	799 EI 02001	FLEXIBLE COUPLING	1	
3a	799 EI 11033	STEEL HUB	1	
4	799 EI 11066	LOCK PLATE	1	
5	CFB25 20825	BOLT	1	
6	CFW01 10823	WASHER	1	
7	CFS01 31035	SCREW	8	
8	CFW05 10032	WASHER	12	
9	CFS01 31645	SCREW	4	
10	CFW05 16045	WASHER	4	
11	799 HS 02967	GEAR PUMP	1	
12	CFS01 31030	SCREW	12	



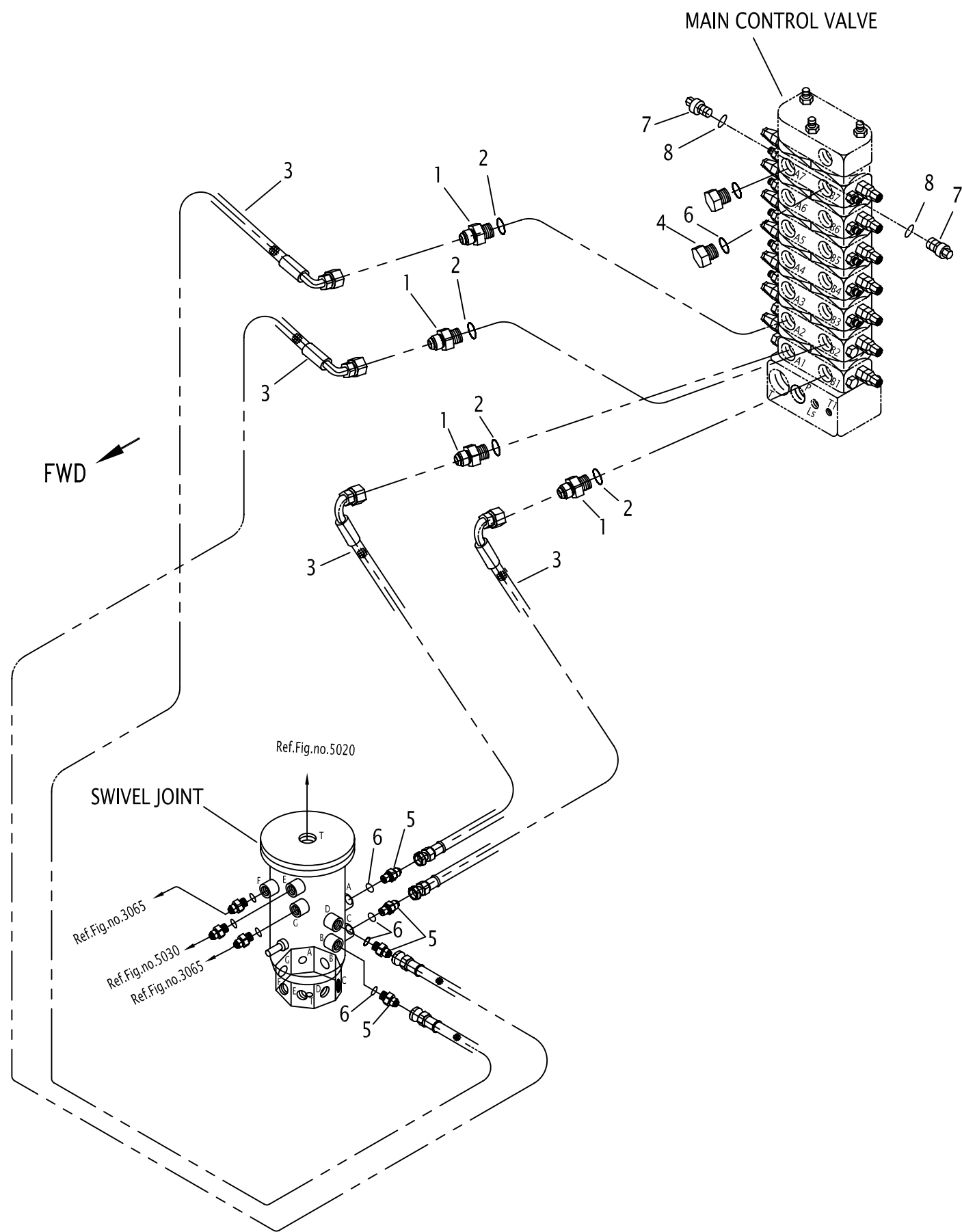
ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	#799 PH 01055	MAIN PIPING ASSY		
1	799 PH 02992	PIPE ASSY	1	
2	799 PH 02879	PIPE ASSY	1	
3	CHS01 12060	O RING	1	
4	CHS01 13035	O RING	2	
5	CFG01 12051	SPLIT FLANGE	2	
6	CHH30 23210	CUT HOSE, ID=33	1	0726023210
7	CHH30 25814	CUT HOSE, ID=59.5	1	0726025814
8	CCC01 05012	CLAMP	2	
9	CCC01 07020	CLAMP	4	
10	CFS01 11240	SCREW	4	
11	799 PH 02846	BLOCK ASSY	1	
12	CFB27 11035	BOLT	4	
13	CFB27 11030	BOLT	4	
14	CFW06 10032	WASHER	8	
15	CFW05 12032	WASHER	4	
16	CPL01 10810	PLUG, 1/8 NPT	1	



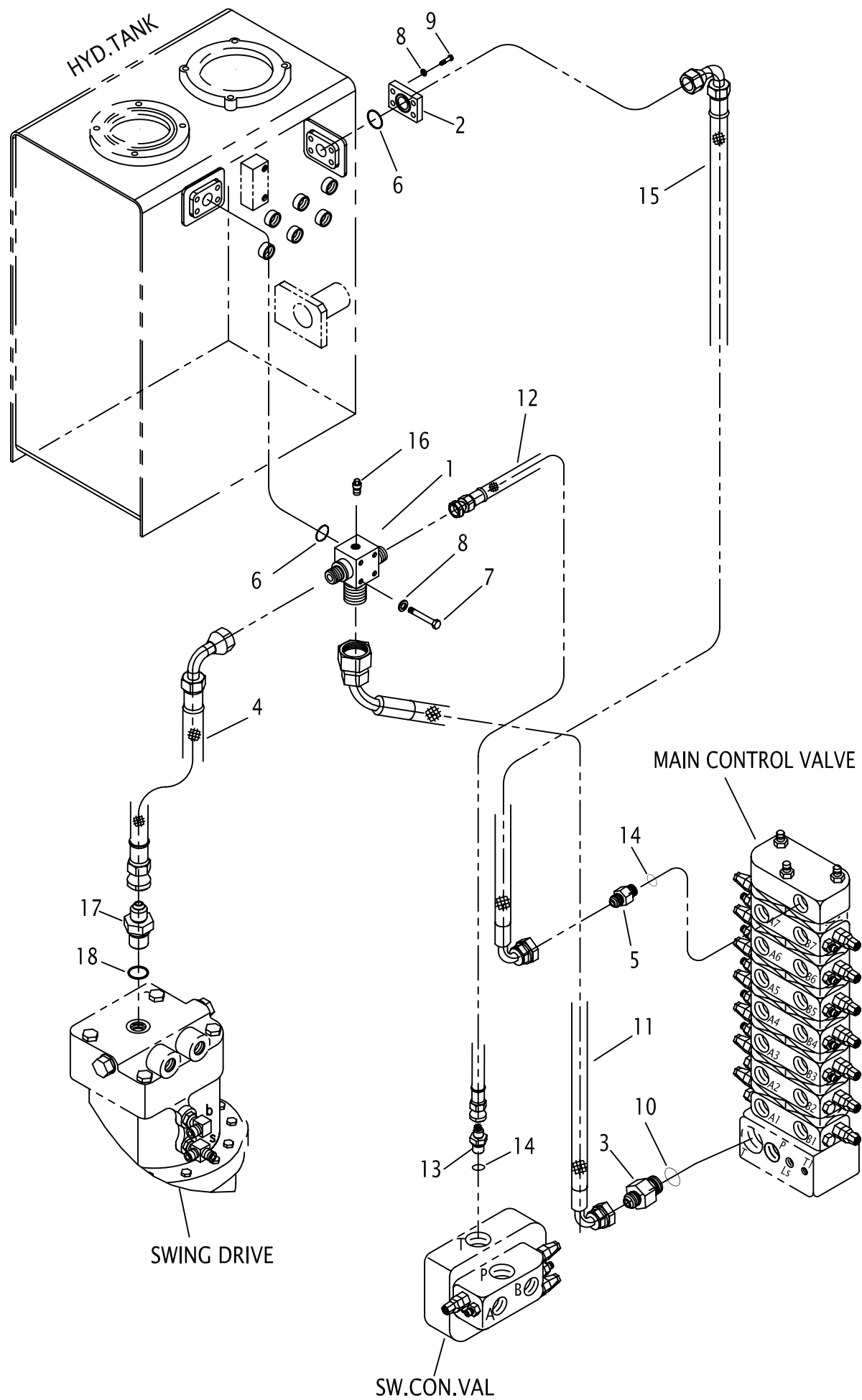
ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	#799 PH 01055	MAIN PIPING		
1	799 HS 02918	MAIN CONTROL VALVE	1	
2	799 HS 02942	SWING CONTROL VALVE	1	
3	799 PH 02951	PIPE ASSY	1	
4	799 PH 02854	BLOCK ASSY	1	
5	CHH22 00803	HOSE ASSY, L=300, M22	1	
6	CFS13 31030	SCREW - ALLEN	4	
7	790 PH 11148	ADAPTER, G1/2"xM22	2	
8	CHS01 13022	O RING	1	
9	799 PH 98451	HOSE ASSY, L=400, M30	1	
10	CHS01 13028	O RING	1	
11	CHS01 13032	O RING	1	
12	799 PH 98402	HOSE ASSY, L=1100, M22	1	
13	790 PH 11302	ADAPTER, G3/4"xM30	1	
14	799 PH 11991	ADAPTER, 7/8UNFxm22	1	
15	474 BR 61088	O RING	1	
16	799 PH 11886	ADAPTER, 7/16UNFxm14	2	
17	136 BR 61276	O RING, 7/16"	2	
18	799 PH 98176	HOSE ASSY, L=1200, M14	1	
19	782 PH 23776	SEAL WASHER, ID14.2	1	
20	782 PH 13294	ADAPTER, G1/4"xM14	1	
21	CHS03 11423	O RING, M14	1	
22	CPF22 10422	ELBOW, M20xm22	2	
23	CPL01 10810	PLUG, 1/8 NPT	1	



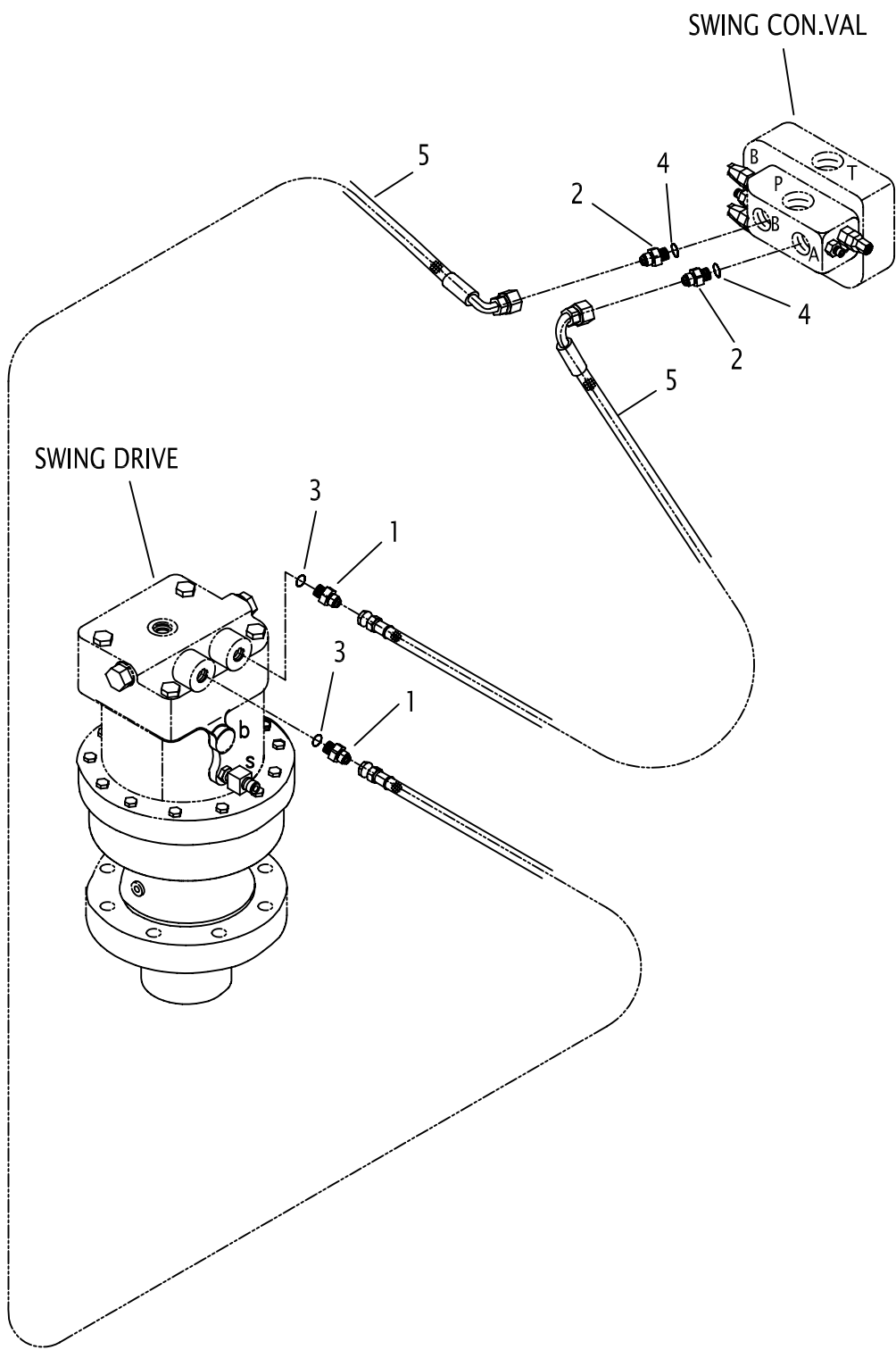
ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	#799 PH 01055	MAIN PIPING		
1	799 HS 02918	MAIN CONTROL VALVE	1	
2	799 HS 02942	SWING CONTROL VALVE	1	
3	799 PH 02951	PIPE ASSY	1	
4	799 PH 02854	BLOCK ASSY	1	
5	CHH22 00803	HOSE ASSY, L=300, M22	1	
6	CFS13 31030	SCREW - ALLEN	4	
7	790 PH 11148	ADAPTER, G1/2"xM22	2	
8	CHS01 13022	O RING	1	
9	799 PH 98451	HOSE ASSY, L=400, M30	1	
10	CHS01 13028	O RING	1	
11	CHS01 13032	O RING	1	
12	799 PH 98402	HOSE ASSY, L=1100, M22	1	
13	790 PH 11302	ADAPTER, G3/4"xM30	1	
14	799 PH 11991	ADAPTER, 7/8UNF x M22	1	
15	474 BR 61088	O RING	1	
16	799 PH 11886	ADAPTER, 7/16UNF x M14	2	
17	136 BR 61276	O RING, 7/16"	2	
18	799 PH 98176	HOSE ASSY, L=1200, M14	1	
19	782 PH 23776	SEAL WASHER, ID14.2	1	
20	782 PH 13294	ADAPTER, G1/4"xM14	1	
21	CFS01 11220	SCREW	2	
22	CFW06 10032	WASHER	2	
23	CPL01 10810	PLUG, 1/8 NPT	1	
24	799 PH 11983	BRACKET	2	
25	799 PH 98468	HOSE ASSY, L=450MM, M30	1	
26	CCC07 32738	U CLAMP	2	
27	CFN28 21011	NYLOCK NUT	4	
28	CFW05 10032	WASHER	4	
29	782 PH 93347	HOSE ASSY, M14, L=450	1	



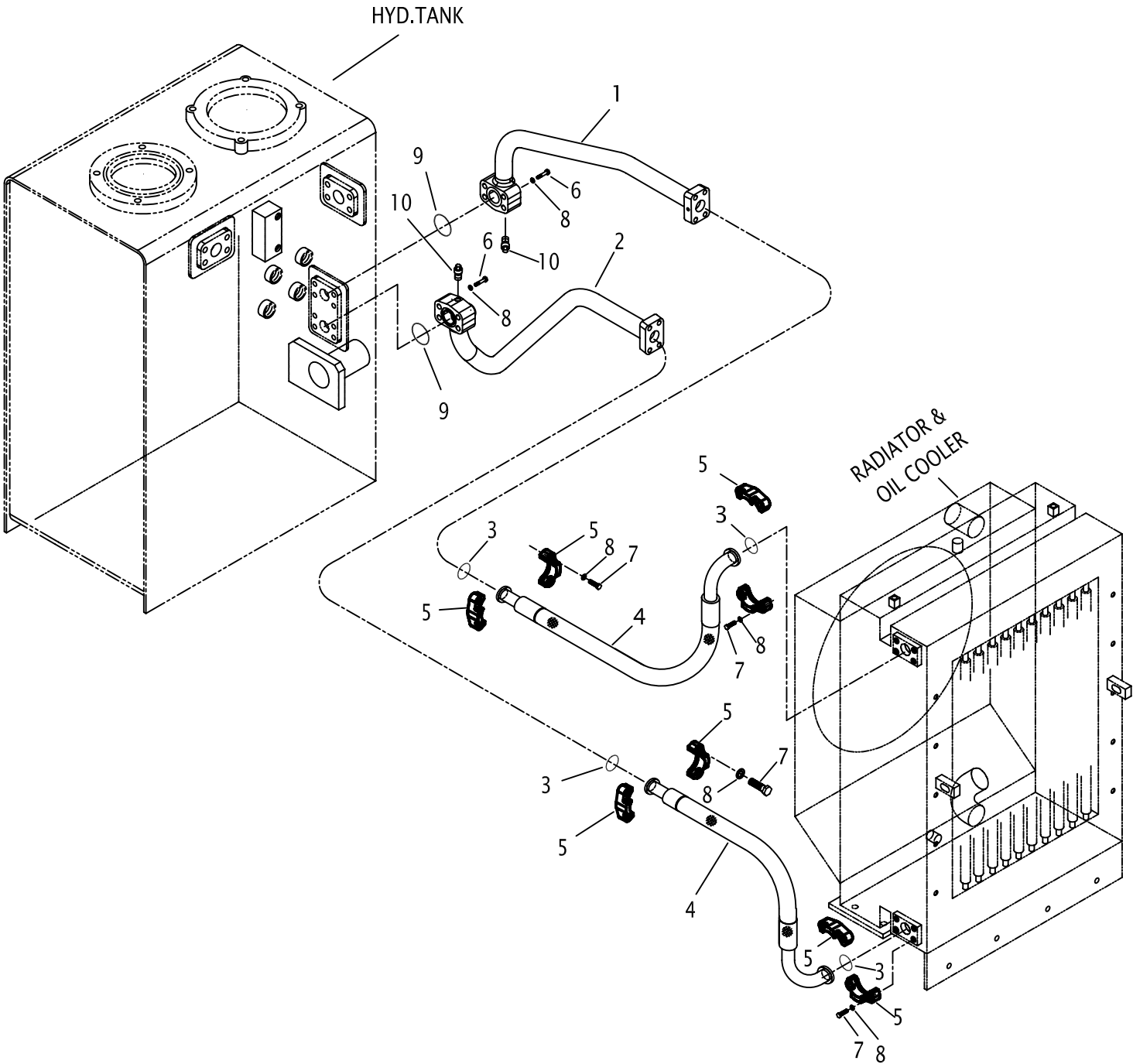
ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	#799 PH 01055	MAIN PIPING		
1	790 PH 11294	ADAPTER, G3/4"×M22	4	
2	CHS01 13028	O RING	6	
3	799 PH 98257	HOSE ASSY, L=800, M22	4	
4	762 PH 12368	PLUG	2	
5	CPF15 10422	UNION, M20×M22	4	
6	CHS03 12034	O RING, M20	6	
7	156 PH 11915	PLUG	2	
8	782 PH 23776	SEAL WASHER, ID14.2	2	



ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	#799 PH 01055	MAIN PIPING		
1	799 PH 02838	BLOCK ASSY	1	
2	799 PH 02895	FLANGE ASSY	1	
3	762 PH 12692	ADAPTER, G1"xM33	1	790PH11245
4	799 PH 98395	HOSE ASSY, L=500, M22	1	
5	790 PH 11294	ADAPTER, G3/4"xM22	1	
6	CHS01 13028	O RING, ID=28, OD=34	2	
7	CFB27 11060	BOLT	4	
8	CFW06 10032	WASHER	8	
9	CFB27 11035	BOLT	4	
10	CHS01 13035	O RING, ID=35, OD=41	1	0700013035
11	799 PH 98427	HOSE ASSY, L=450, M33	1	
12	799 PH 98435	HOSE ASSY, L=1200, M24	1	
13	790 PH 11253	ADAPTER, G3/4"xM24	1	
14	CHS01 13028	O RING, ID=28, OD=34	2	
15	799 PH 98151	HOSE ASSY, L=550, M22	1	
16	CPL01 10810	PLUG, 1/8 NPT	1	
17	799 PH 11326	ADAPTER (3/4"xM22)	1	
18	CHS01 12020	O RING, ID=20, OD=24	1	

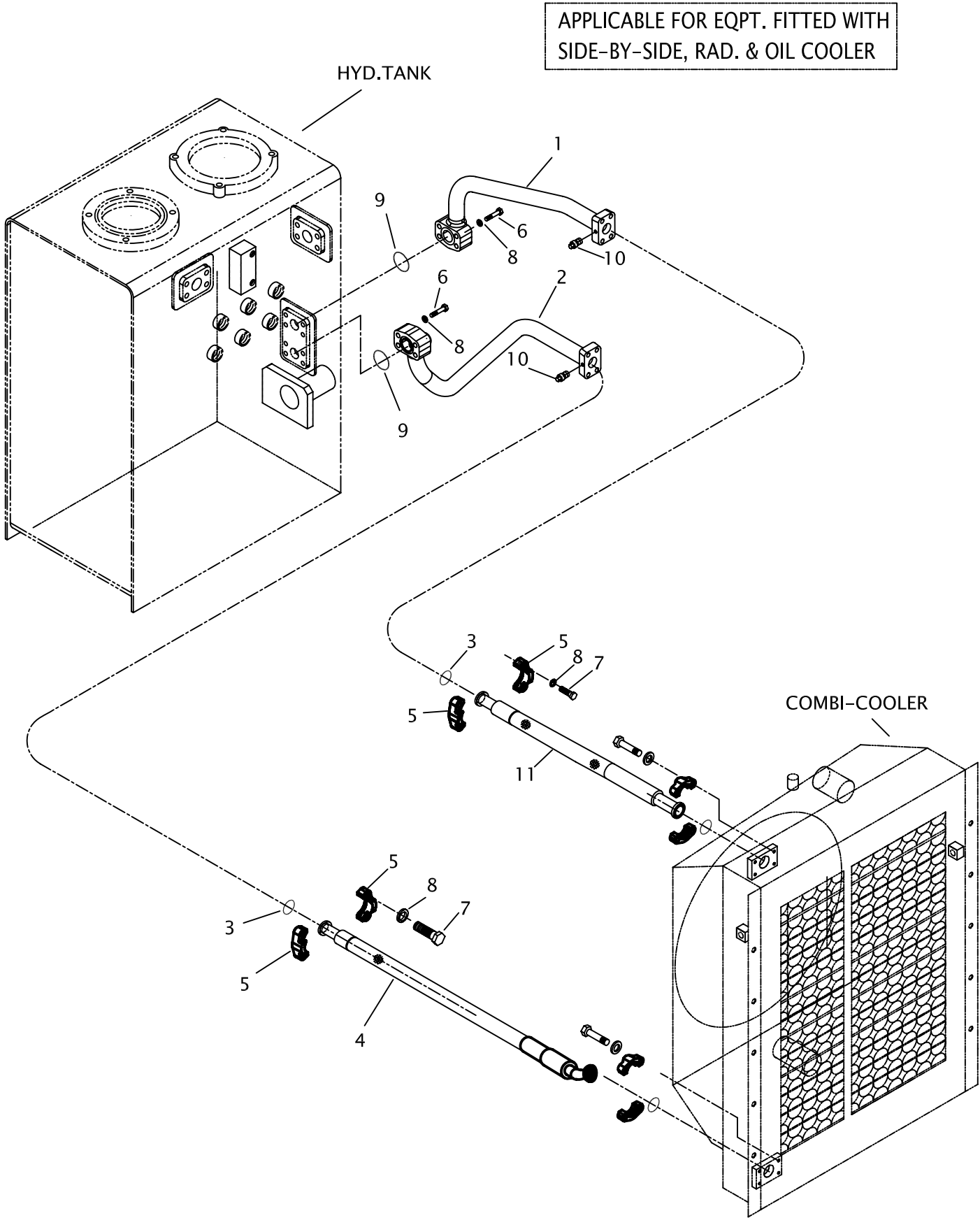


ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	#799 PH 01055	MAIN PIPING		
1	799 PH 11894	ADAPTER, G1/2"xM22	2	
2	790 PH 11148	ADAPTER, G1/2"xM22	2	
3	799 PH 61514	O RING, 1/2"	2	
4	CHS01 13022	O RING	2	
5	799 PH 98419	HOSE ASSY, L=1000, M22	2	



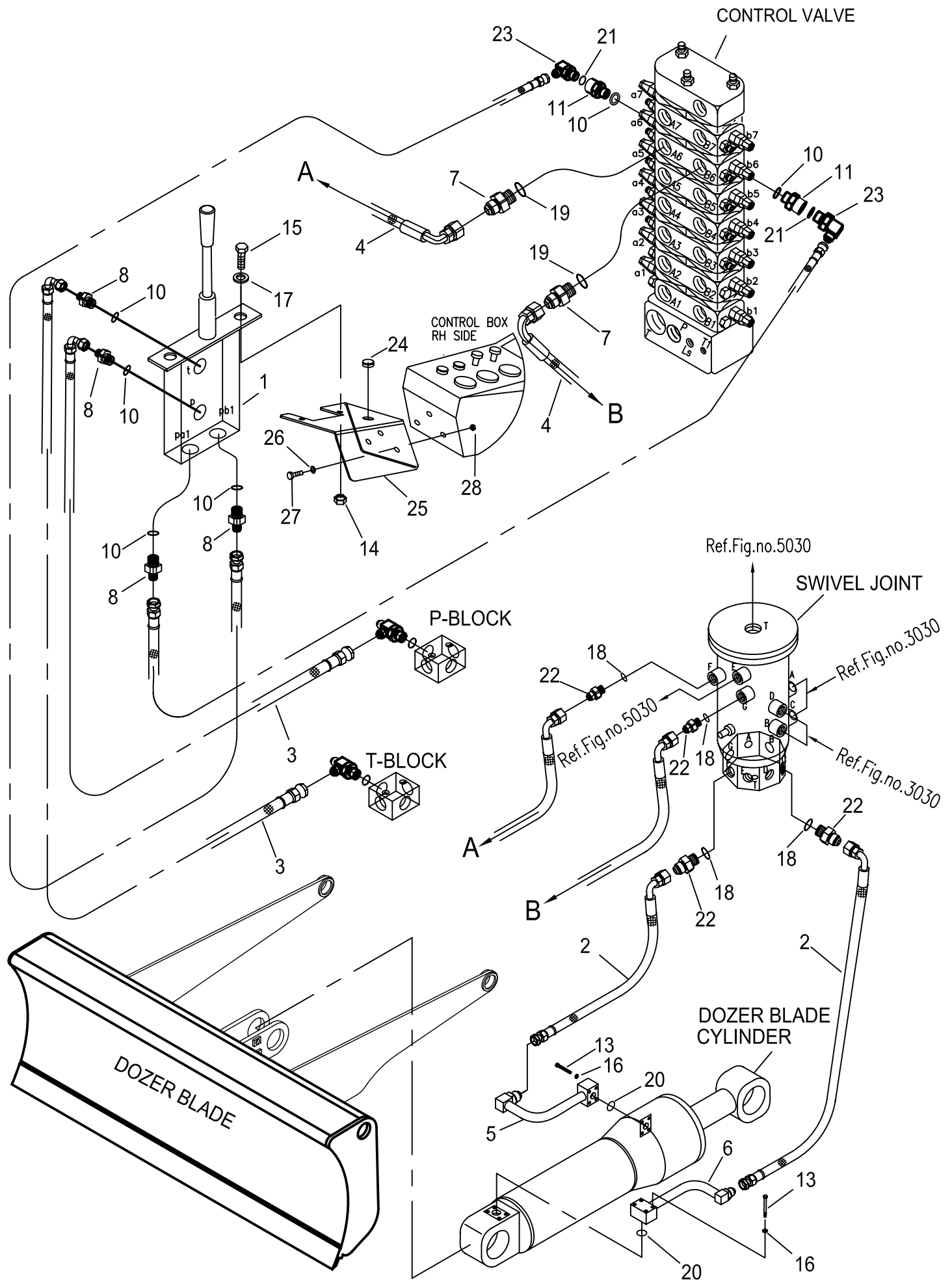
MAIN PIPING(7/7)OIL COOLER TO TANK
FIG NO.3060

ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	#799 PH 01055	MAIN PIPING		
1	799 PH 02027	PIPE ASSY	1	
2	799 PH 02035	PIPE ASSY	1	
3	CHS01 13032	O RING	4	
4	CHH25 01608	HOSE ASSY,L=800,M33	2	
5	CFG01 10045	SPLIT FLANGE	8	
6	CFB27 31055	BOLT	8	
7	CFB27 31035	BOLT	16	
8	CFW06 10032	WASHER	24	
9	CHS01 13035	O RING	2	
10	CPL01 10810	PLUG,1/8 NPT	2	



MAIN PIPING(7a/7)COMBICOOLER TO TANK
FIG NO.3060a

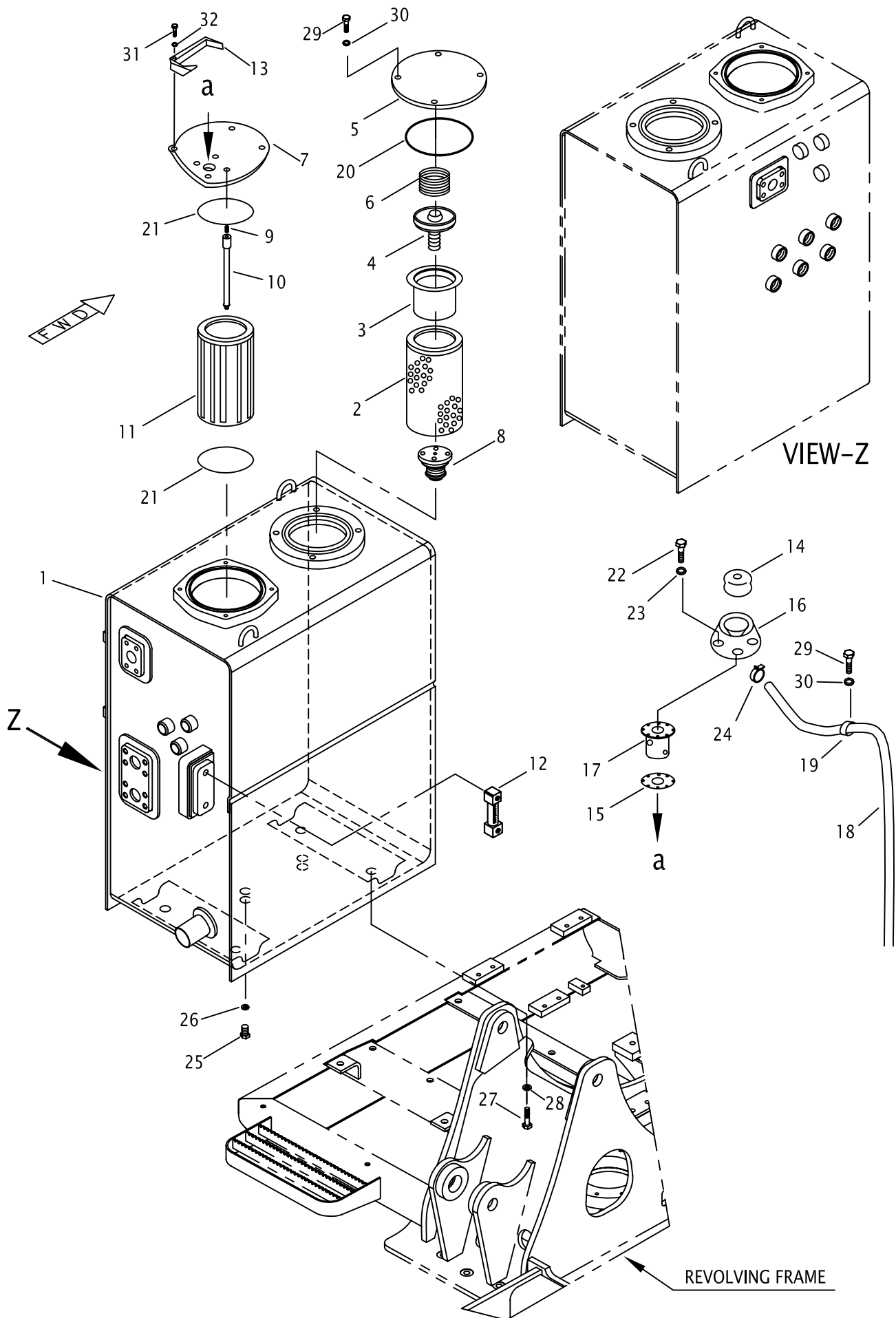
ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	#799 PH 01055	MAIN PIPING		
1	799 EC 02943	PIPE ASSY	1	
2	799 PH 02035	PIPE ASSY	1	
3	CHS01 13032	O RING	4	
4	CHH25 01608	HOSE ASSY,L=800,M33	1	
5	CFG01 10045	SPLIT FLANGE	8	
6	CFB27 31055	BOLT	8	
7	CFB27 31035	BOLT	16	
8	CFW06 10032	WASHER	24	
9	CHS01 13035	O RING	2	
10	CPL01 10810	PLUG,1/8 NPT	2	
11	CHH26 01606	HOSE ASSY	1	



DOZER BLADE MAIN & PILOT PIPING-OPTIONAL

FIG NO.3065

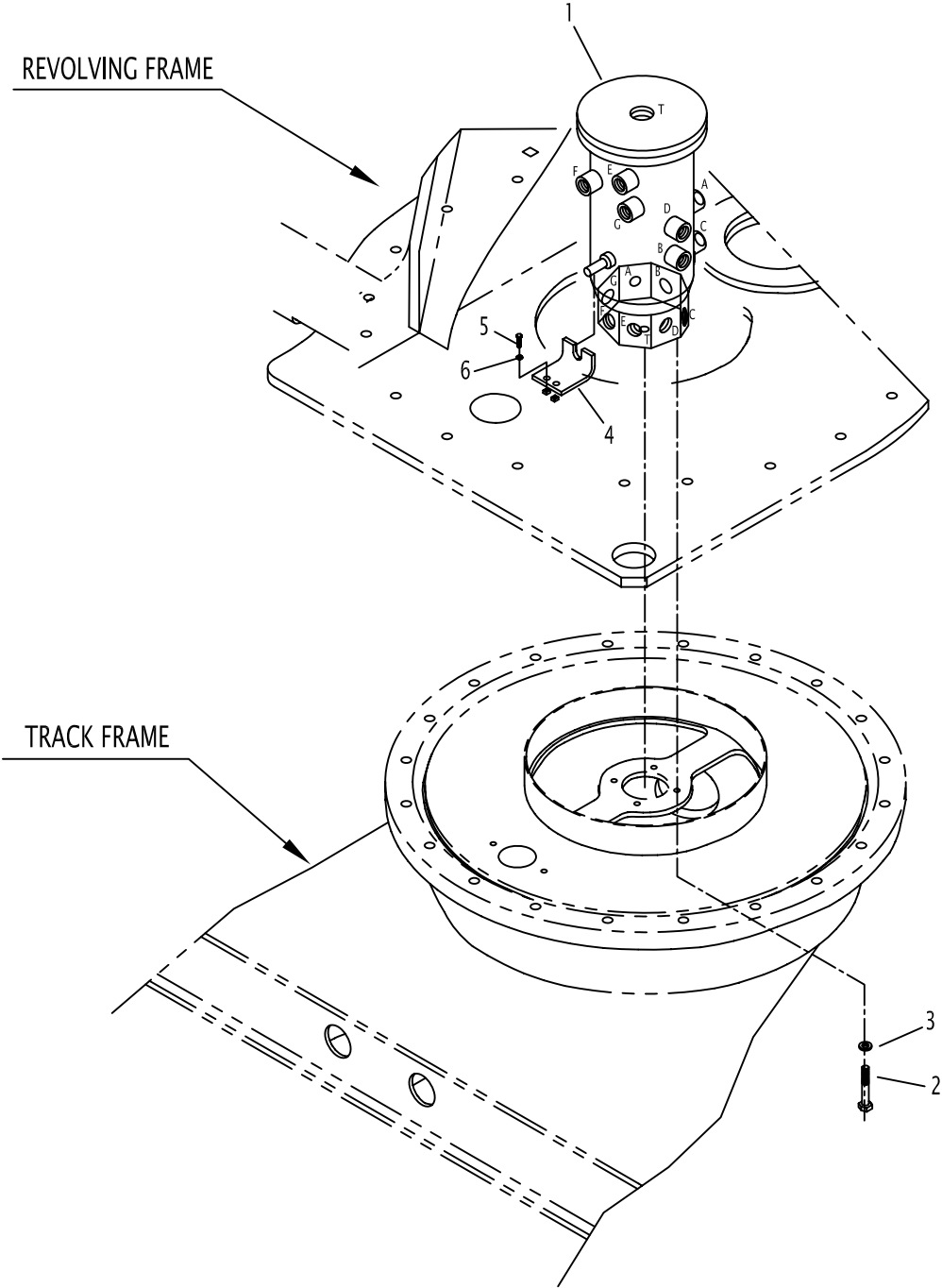
ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	#799 BL 01073	DOZER BLADE ASSY	1	
1	799 HS 02561	PPC VALVE-DOZING BLAD	1	
2	799 PH 95673	HOSE ASSY	1	
3	799 PH 98208	HOSE ASSY, L=2000, M14	1	
4	799 PH 98257	HOSE ASSY, L=800, M22	2	
5	790 PH 02408	PIPE ASSY	1	
6	790 PH 02416	PIPE ASSY	1	
7	790 PH 11294	ADAPTER, G3/4"xM22	2	
8	782 PH 13294	ADAPTER, G1/4"xM14	4	
9	782 PH 23726	COPER WASHER	4	
10	782 PH 23776	COPER WASHER	2	
11	156 PH 11778	ADAPTER, G1/4MxM14F	2	
12	156 PM 91147	HOSE ASSY	2	
13	CFB01 20860	BOLT	8	
14	CFN01 11084	NUT, M10	2	
15	CFS01 11025	SCREW	2	
16	CFW05 10823	WASHER	8	
17	CFW05 11032	WASHER	2	
18	CHS01 12034	O RING, M20	4	
19	CHS01 13028	O RING	2	
20	CHS01 13030	O RING	2	
21	CHS03 11423	O RING, M14	2	
22	CPF15 10422	UNION, M20xM22	2	
23	CPF22 10210	ELBOW, M14xM14	2	
24	CGR05 01610	CAP	1	
25	799 EH 11436	MOUNTING BRACKET	1	
26	CFW01 10825	WASHER SPRING	3	
27	CFS01 10830	SCREW	3	
28	CFN01 10868	NUT, M8	3	



HYDRAULIC TANK ASSEMBLY

FIG NO.3070

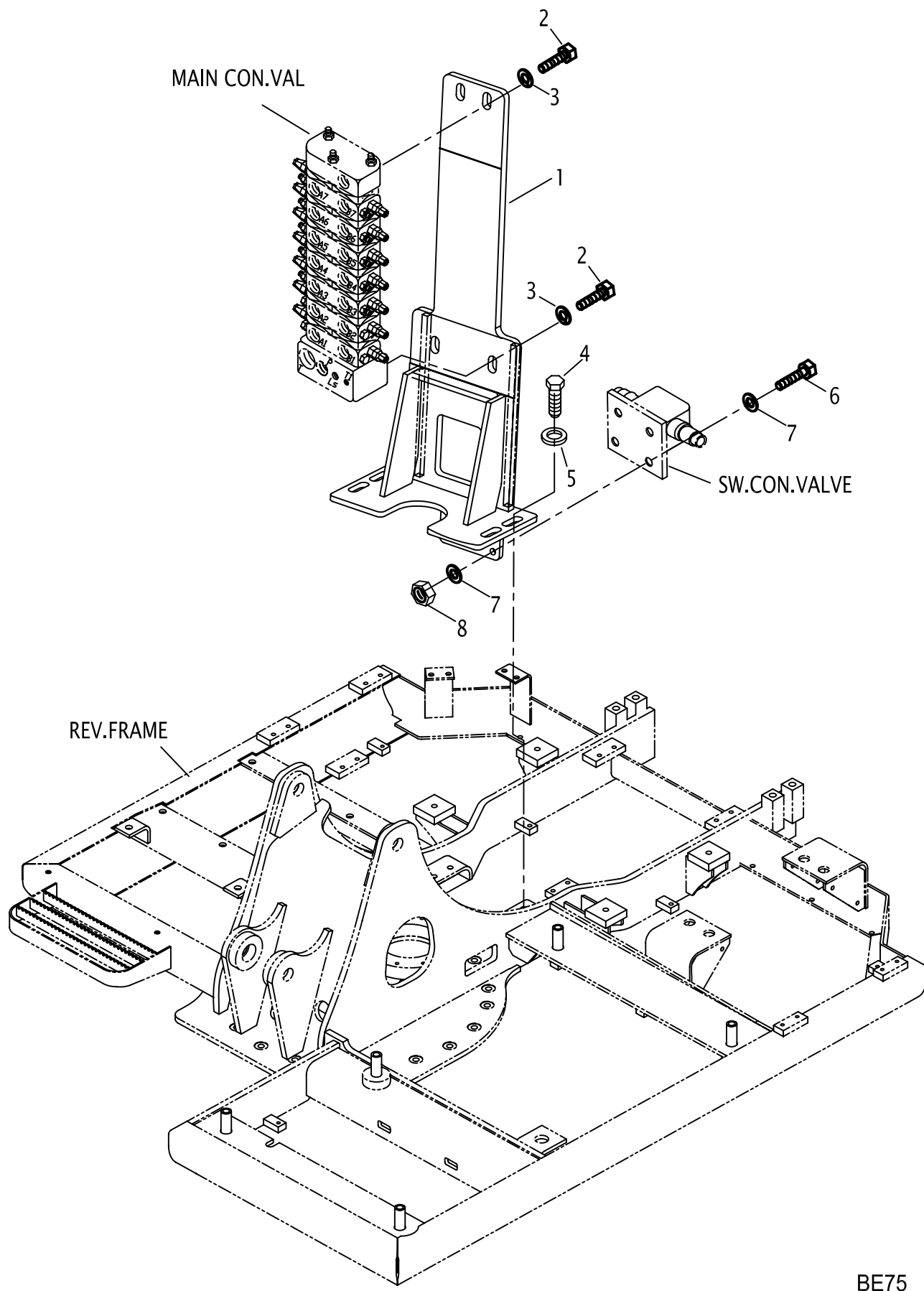
ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	#799 HS 01005	HYDRAULIC TANK ASSY	1	
1	799 HS 02001	HYD.TANK	1	
2	155 HS 02074	FILTER ASSY.	1	
3	155 HS 02066	STRAINER	1	
4	155 HS 02114	VALVE ASSY.	1	
5	155 HS 11349	COVER	1	
6	155 HS 11957	SPRING	1	
7	155 HS 02099	COVER	1	
8	155 HS 02106	VALVE ASSY.	1	
9	155 HS 11949	SPRING	1	
10	790 HS 02026	SUPPORT	1	
11	155 HS 02025	STRAINER	1	
12	799 HS 03006	GAUGE BOX ASSY	1	
13	155 HS 02147	COVER ASSY.	1	
14	155 HS 02058	CAP ASSY.	1	
15	155 HS 71808	GASKET	1	
16	155 HS 02041	FILLER NECK	1	
17	171 HS 91047	SCREEN	1	
18	155 HS 71468	TUBE	1	
19	CCC06 11214	CLIP	1	
20	CHS01 15180	O RING	1	
21	CHS01 15075	O RING	2	
22	CFS15 10516	SCREW	6	
23	CFW01 10513	WASHER	6	
24	CCC08 00100	CLIP	1	
25	CPL03 13620	PLUG,M36	1	
26	CHS01 13634	O RING	1	
27	CFS01 31635	SCREW	4	
28	CFW05 16045	WASHER	4	
29	CFS01 31230	SCREW	4	
30	CFW05 12032	WASHER	4	
31	CFS01 31035	SCREW	4	
32	CFW05 10032	WASHER	4	



SWIVEL JOINT MOUNTING

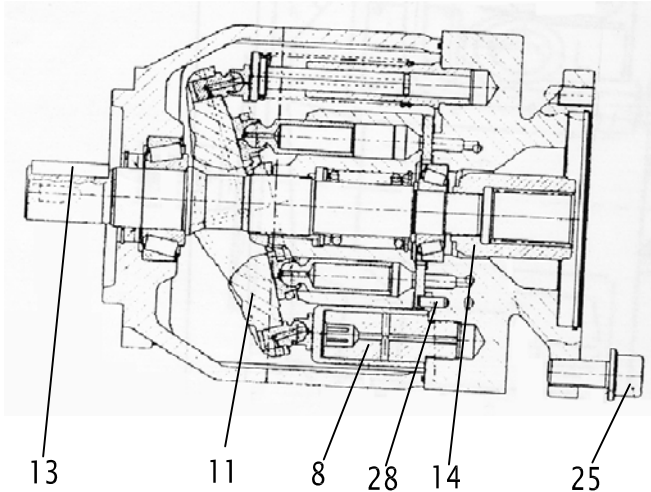
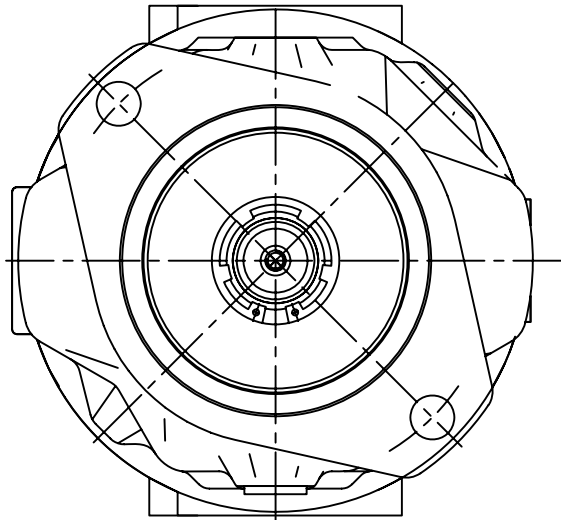
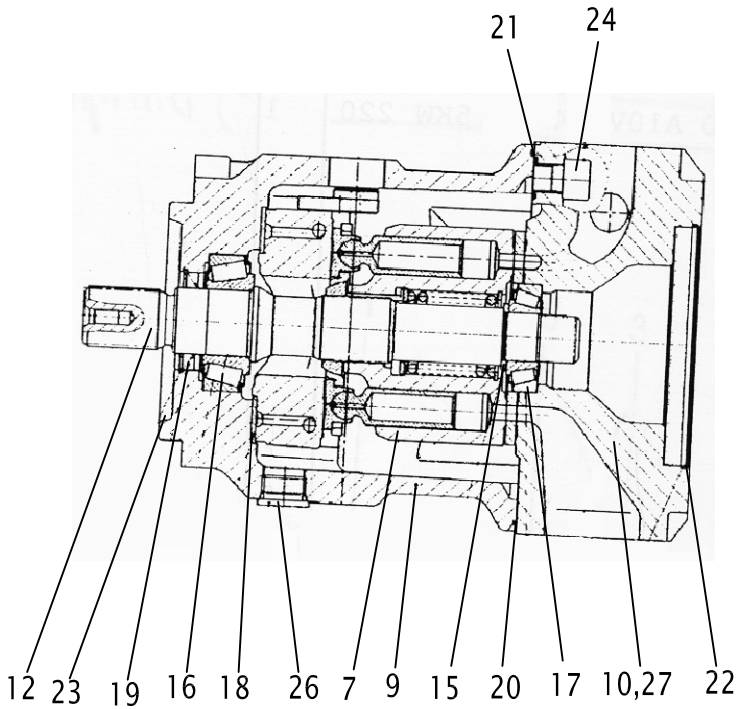
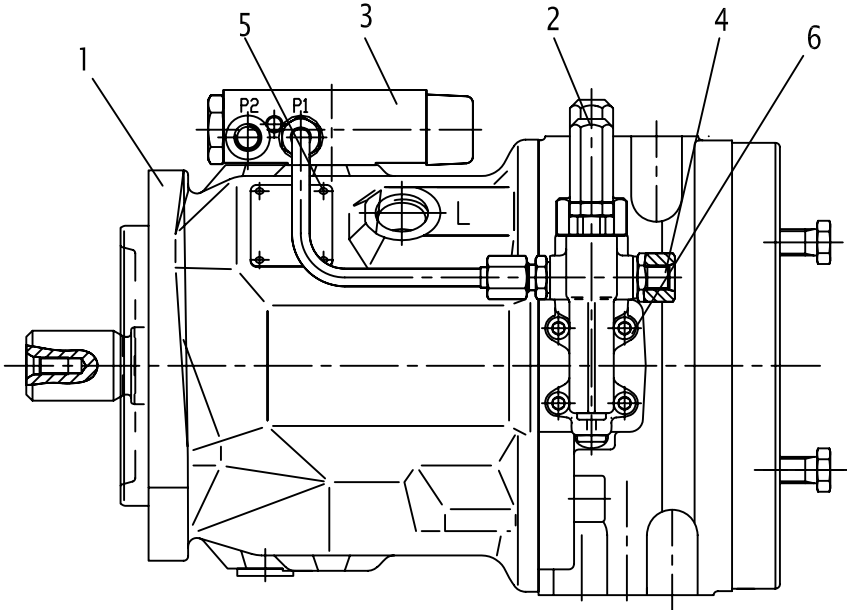
FIG NO.3075

ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
1	#790 HS 02001	SWIVEL JOINT ASSY	1	
2	CFS01 21230	SCREW	4	
3	CFW05 12032	WASHER	4	
4	799 PH 11748	PLATE	1	
5	CFS01 31025	SCREW	2	
6	CFW01 10032	WASHER	2	



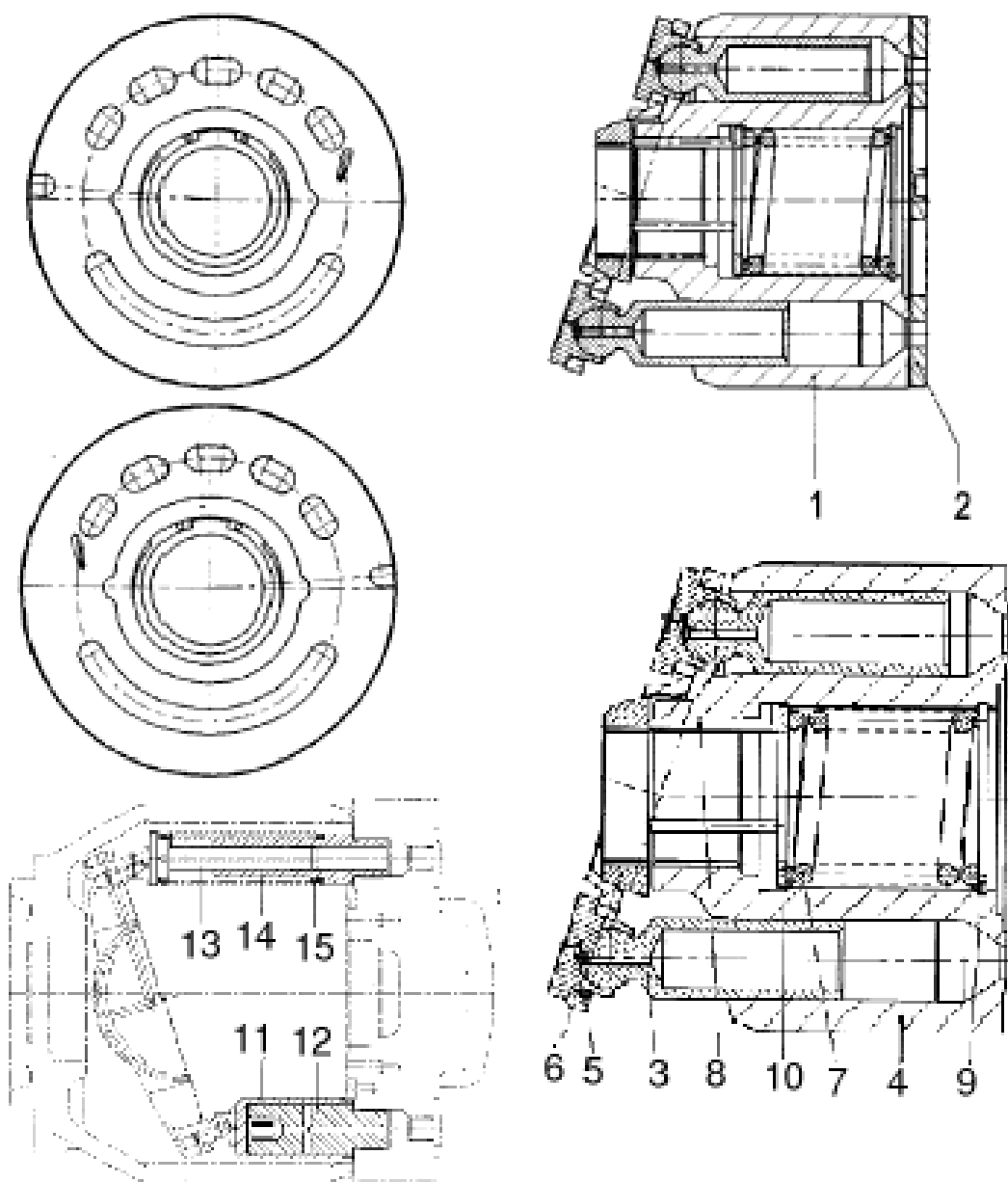
MAIN CONTROL VALVE MOUNTING
FIG NO.3080

ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	799 HS 02918	MAIN CONTROL VALVE	1	
1	#799 PH 02862	MOUNTING BRACKET	1	
2	CFS01 11435	SCREW	3	
3	CFW05 11445	WASHER	7	
4	CFS01 11630	SCREW	4	
5	CFW05 16045	WASHER	4	
6	CFS13 31030	SCREW	4	
7	CFW06 10032	WASHER	4	
8	CFN01 21011	NUT, M10	4	

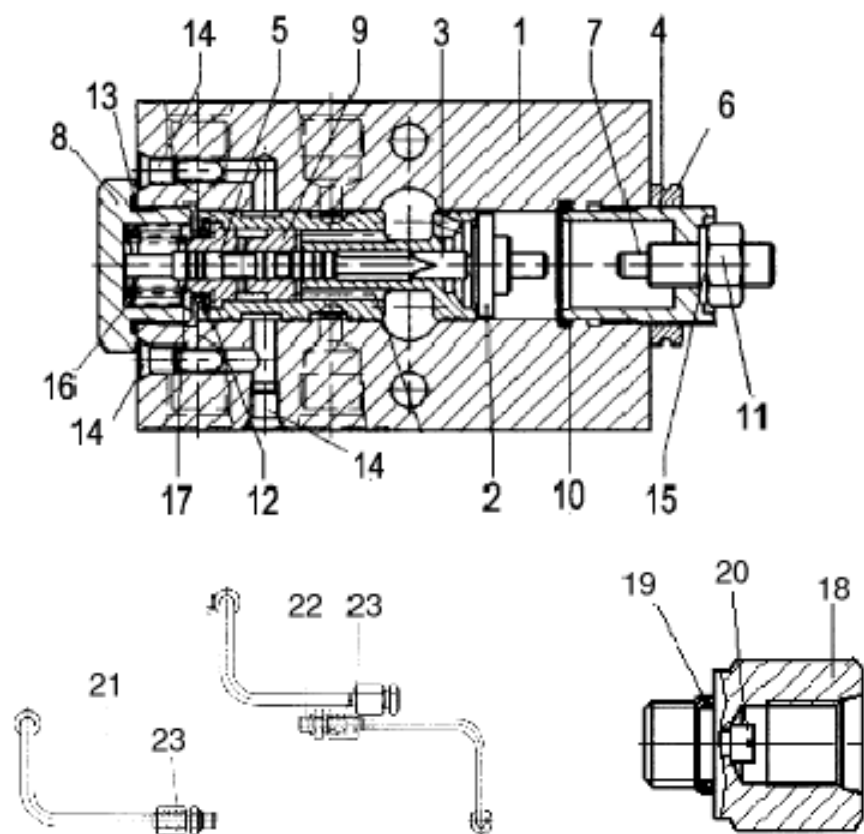


MAIN PUMP(1/3)SECTION DETAILS
FIG NO.3200

ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	#799 HS 02901	MAIN PUMP	1	
1	799 HS 95501	G 10V 074 PUMP	1	
2	799 HS 95518	PUMP CONTROL VALVE	1	
3	799 HS 95526	CONTROL BLOCK	1	
4	799 HS 95534	ADAPTER	1	
5	799 HS 95542	G 10V 074 COVER	1	
6	799 HS 95559	PLUG	4	
7	799 HS 95567	TW A10V 71/31R DFE	1	
8	799 HS 95575	VERSTELLTEILE A10V 74	1	
9	799 HS 95583	PUMP HOUSING	1	
10	799 HS 95591	PORT PLATE	1	
11	799 HS 95607	SWASHPLATE	1	
12	799 HS 95615	DRIVE SHAFT	1	
13	799 HS 95623	SPLINED HUB	1	
14	799 HS 95631	ABSTIMMS.A10 63 35 X2	1	
15	799 HS 95648	TAPERED-ROLLER BEARIN	1	
16	799 HS 95656	TAPERED-ROLLER BEARIN	1	
17	799 HS 95664	LAGERSCHALE A10V 71	2	
18	799 HS 95672	WDR BAB SL 0,5 35X 52	1	
19	*799 HS 95689	O-RING	1	K50
20	*799 HS 95697	O-RING	4	K50
21	*799 HS 95704	O-RING	1	K50
22	*799 HS 95712	RETAINING RING	1	K50
23	799 HS 95729	ZYL.SCHR.M 14X 40-10.	4	
24	799 HS 95737	ZYL.SCHR.M 12X35-8.8	2	
25	*799 HS 95745	LOCKING SCREW	1	K50
26	*799 HS 95753	DOUBLE BREAK-OFF PIN	1	K50
27	799 HS 95761	CYLINDER PIN	1	
28	799 HS 95778	MOSER-SCHEIBE S 12/12	2	
	799 HSB 0016	SEAL KIT	1	

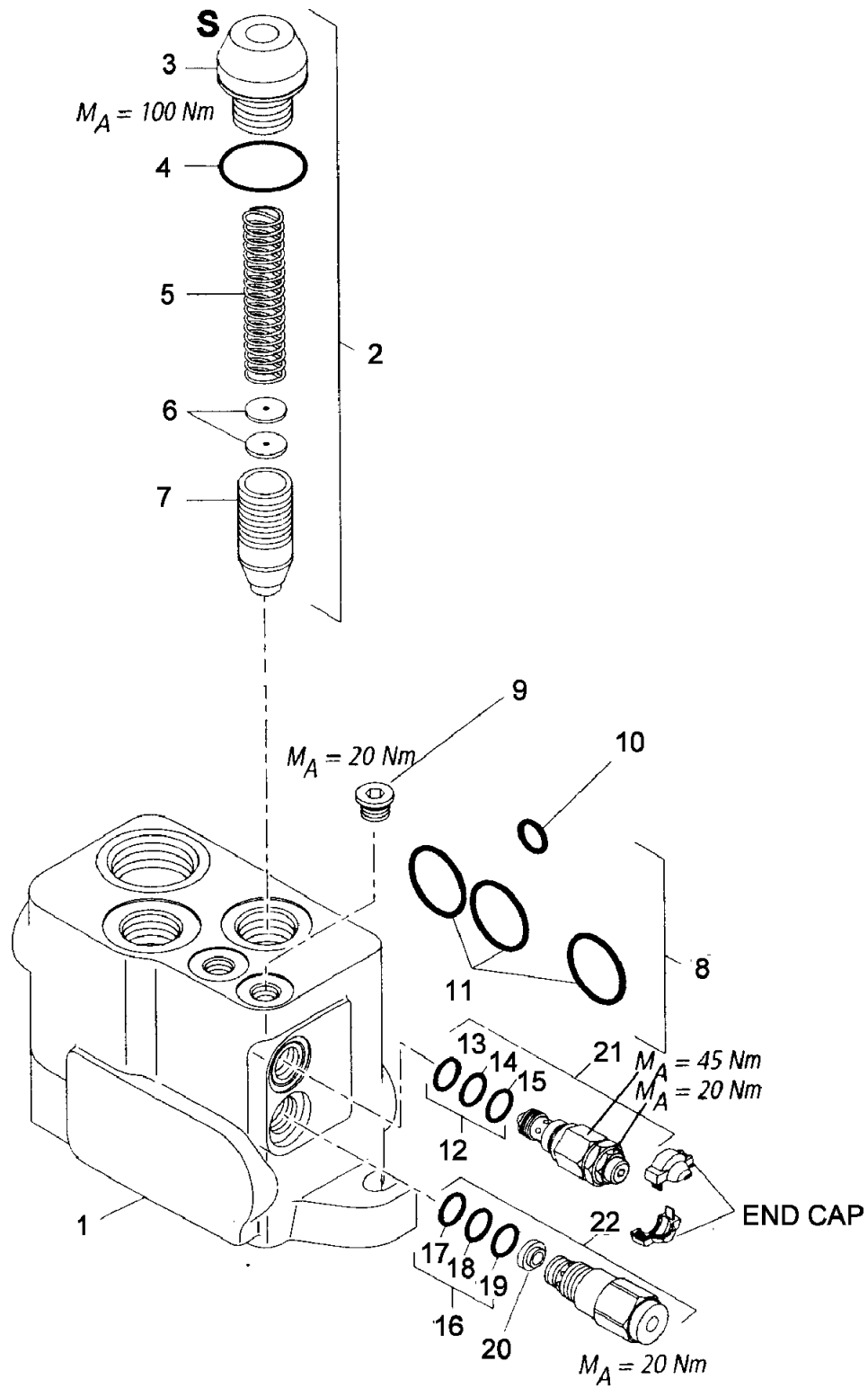


ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	#799 HS 02901	MAIN PUMP		
1	799 HS 95786	TW A10V 71/31	1	
2	799 HS 95794	CONTROL PLATE	1	
3	799 HS 95801	PISTON	9	
4	799 HS 95818	CYLINDER	1	
5	799 HS 95826	RETAINING PLATE	1	
6	799 HS 95834	RETAINING BALL	1	
7	799 HS 95842	SPRING	1	
8	799 HS 95859	PRESSURE PIN	3	
9	799 HS 95867	SEEGER-V-RING J 45 X	1	
10	799 HS 95875	BACK-UP PLATE	1	
11	799 HS 95883	CONTROL PISTON	1	
12	799 HS 95891	PISTON GUIDE	1	
13	799 HS 95907	GEGENKOLBEN A10V 71	1	
14	799 HS 95915	PISTON GUIDE	1	
15	799 HS 95923	SPRING	1	

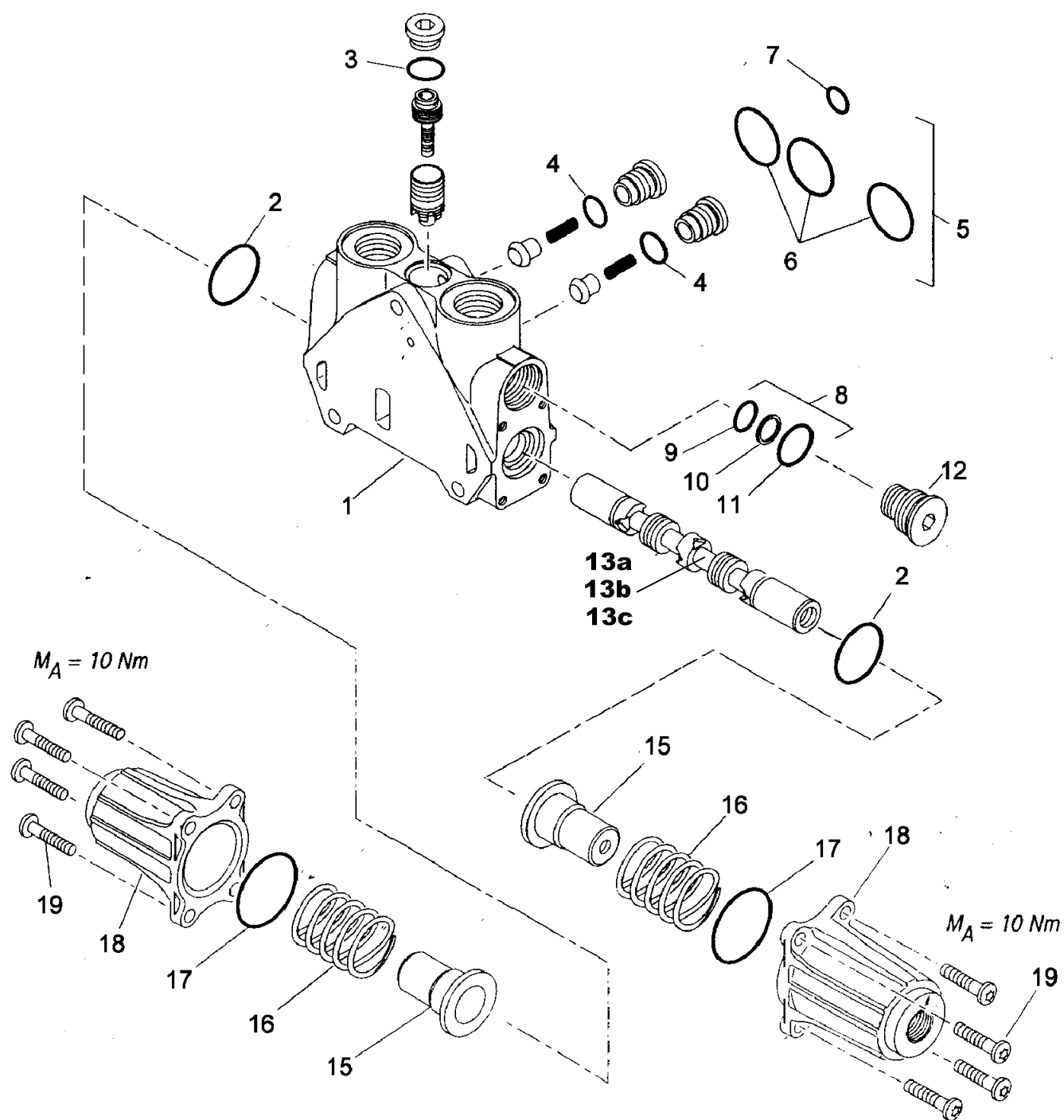


ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	#799 HS 02901	MAIN PUMP	1	
1	799 HS 96052	HOUSING	1	
2	799 HS 96069	SPRING COLLAR	1	
3	799 HS 96077	CONTROL PISTON	1	
4	799 HS 96085	ADJUSTMNET BOLT	1	
5	799 HS 96093	REGELKOLBEN 0.33	1	
6	799 HS 96109	NUT	1	
7	799 HS 96117	THREADED PIN	1	
8	799 HS 96125	LOCING SCREW	1	
9	799 HS 96133	PISTON GUIDE	1	
10	*799 HS 96141	O RING	1	K50
11	799 HS 96158	SKT MUTTER BM 8X1-08	1	K50
12	799 HS 96166	RING	1	
	*799 HS 96174	O RING	1	K50
14	799 HS 96182	DP ABREISSTOPFEN M5	2	K50
	*799 HS 96199	THREADED SEAL RING	1	K50
16	799 HS 96206	SPRING	1	
17	799 HS 96214	SPRING	1	
18	799 HS 96222	ADAPTER	1	
	*799 HS 96239	O RING	1	K50
20	799 HS 96247	ORIFICE	1	
21	799 HS 96255	ROHR MIT MUTTER A10	1	
22	799 HS 96263	FITTING	2	
23	799 HS 96271	SPACER	2	
	799 HSB 0016	SEAL KIT	2	(K50)

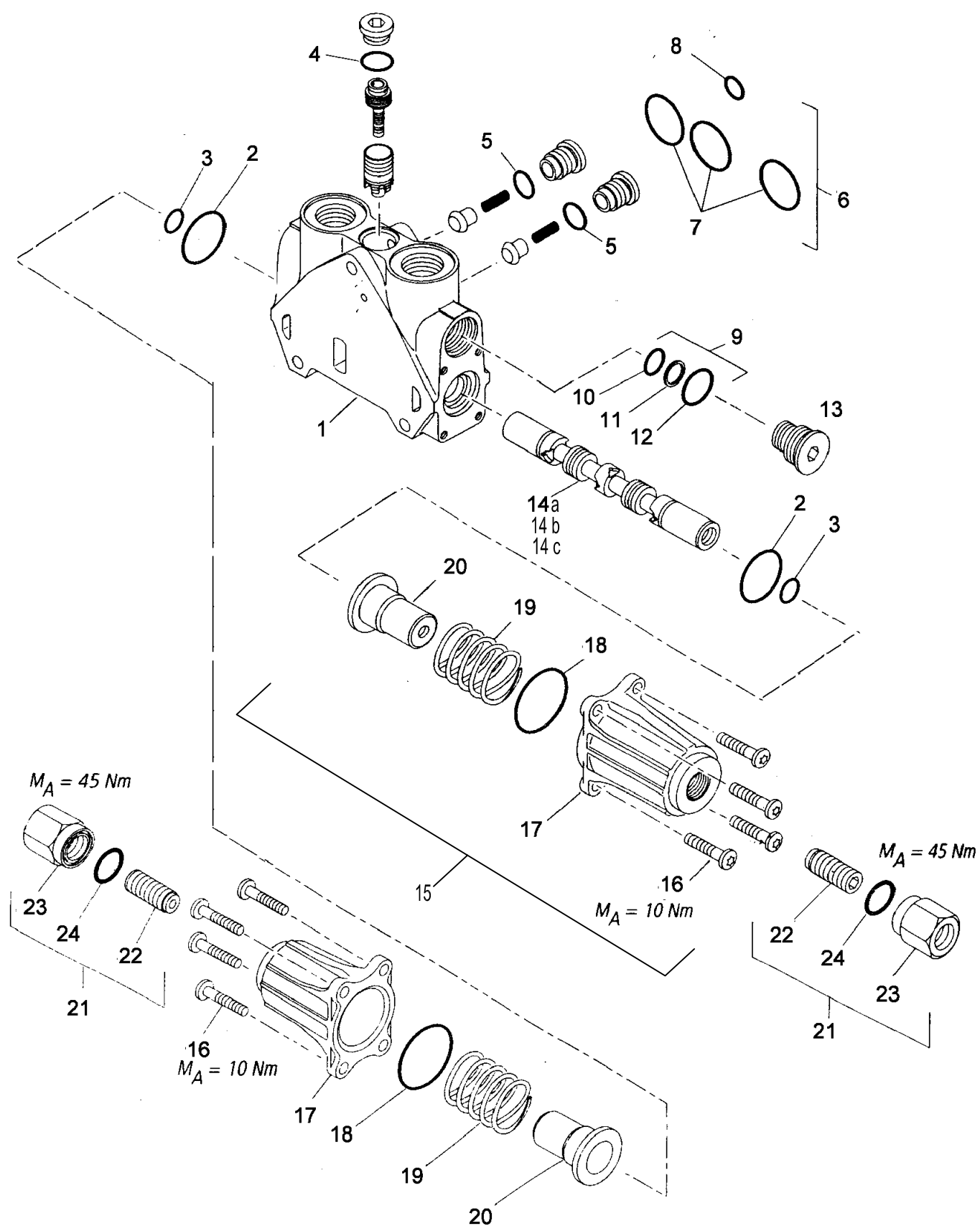
IV. MAIN CONTROL VALVE



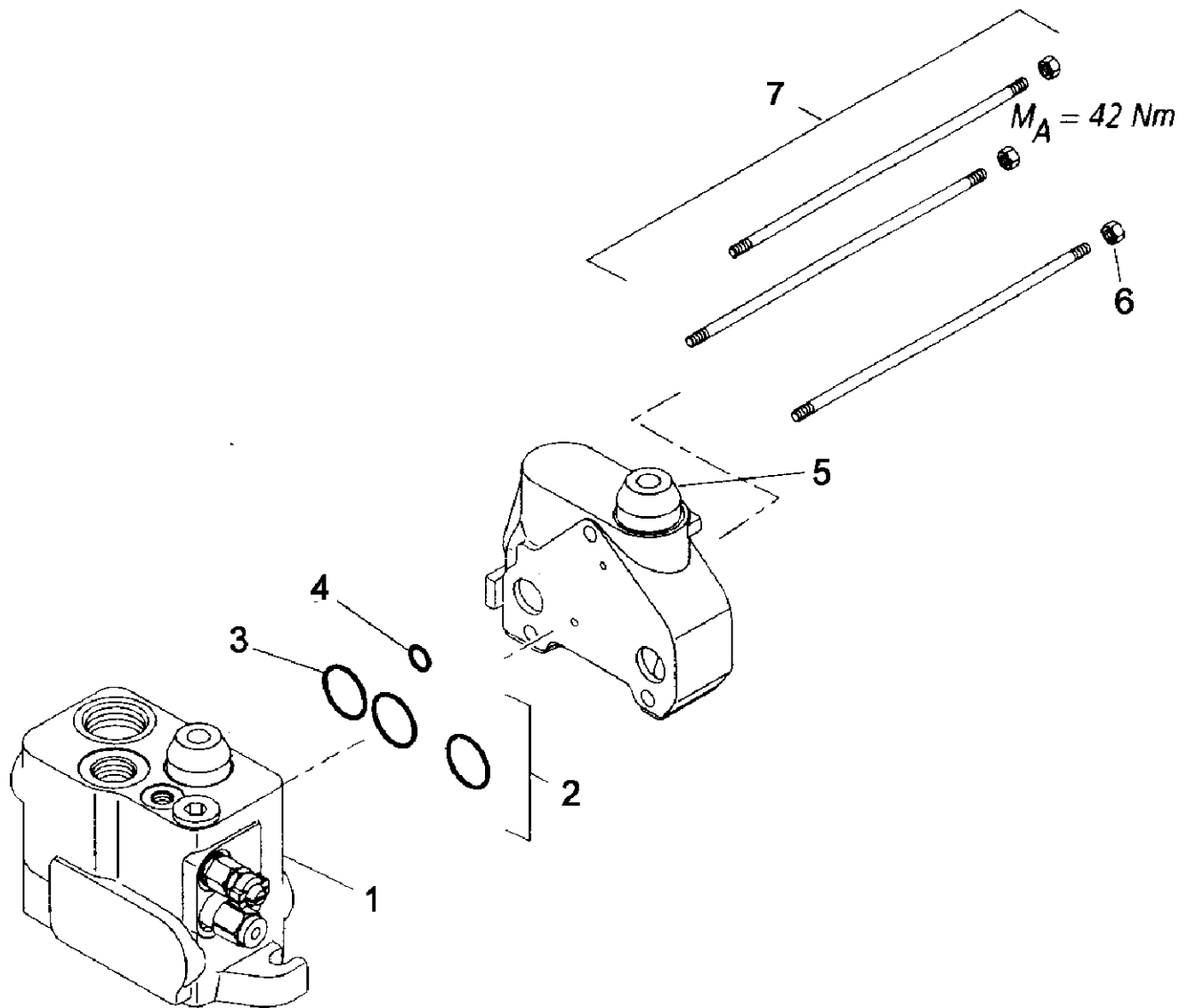
ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	#799 HS 02901	MAIN PUMP		
1	#799 CVB 0048	INLET HOUSING,A-S	1	
2	#799 CVB 0104	REGULATION KIT-S	1	K51
3	# *	PLUG,M27x1.5	1	K51
4	*	O RING (28.24x2.62)	1	
5	*	SPRING	1	
6	*	SHIM	2	
7	*	PISTON (G1/4)	1	
8	799 CVB 0031	BETWEEN ELEMENTS KIT	1	
9	#799 ZZ 95091	PLUG	1	K51
10	*	O RING (10.77x2.62)	3	K51
11	*	O RING (29.82x2.62)	1	
12	799 CVB 0023	LS RELIEF VALVE KIT	1	
13	# *	O RING (12.42x1.78)	1	K51
14	*	THRUST RING	1	
15	*	O RING (16.36x2.2)	1	
16	799 CVB 0089	FLOW REGULATOR KIT	1	
17	# *	O RING (11x1.2)	1	K51
18	*	THRUST RING	1	
19	*	O RING (15x2)	1	
20	799 CVB 0064	FILTER	1	
21	#799 CVB 0129	RELIEF VAL	1	K51
22	#799 CVB 0137	FLOW REGULATOR KIT	1	K51
	#799 HSB 0023	SEAL KIT	1	(K51)



ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	#799 HS 02918	MAIN CONTROL VALVE		
1	# *	DIR VALVE BODY	8	
2	*	O RING (36.3x1.78)	2	
3	*	O RING (19.4x2.1)	1	
4	*	O RING (15x2)	2	
5	799 CVB 0031	SEAL KIT	1	
6	# *	O RING (10.77x2.62)	3	K51
7	*	O RING (29.82x2.62)	1	
8	799 CVB 0072	SEAL KIT	1	
9	# *	O RING (14x1.78)	1	K51
10	*	THURST RING, 14.73x1.3	1	
11	*	O RING (21.95x1.7)	1	
12	799 CVB 0015	PLUG	1	
13a	#799 HS 11511	DIR.VAL SPOOL/TR/LHRH	2	K51
13b	799 HS 11552	DIR.VAL SPOOL/DOZ BL	1	
13c	799 HS 11569	DIR.VAL SPOOL/SPARE	1	
14	799 CVB 0056	HYD.OPERATION KIT	1	
15	# *	SPRING RETAINER	2	K51
16	*	SPRINGS	2	
17	*	O RING (36.3x1.78)	2	
18	*	COVERS	2	
	*	SCREW, M6x1.78	8	
	799 HSB 0023	SEAL KIT		(K51)

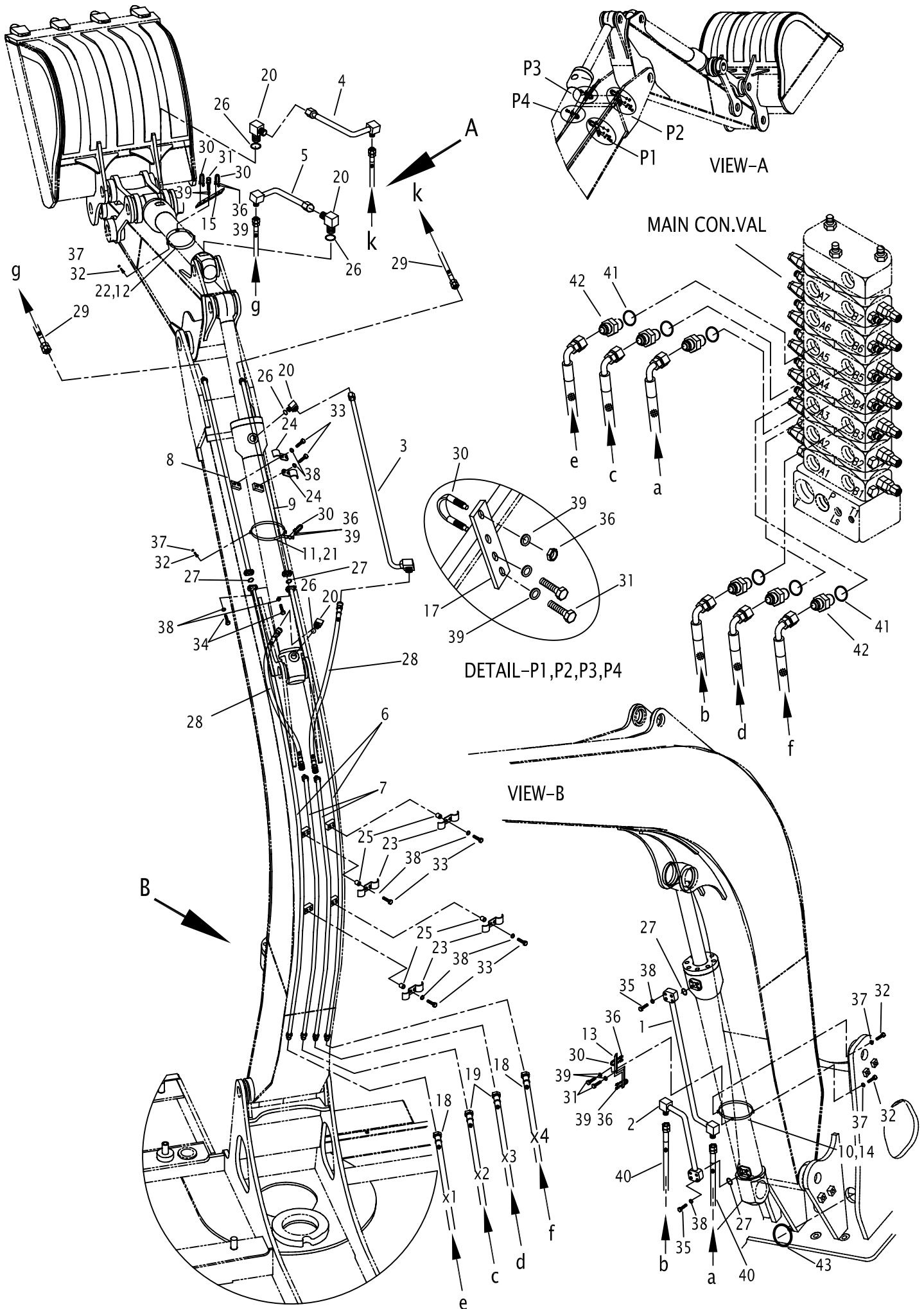


ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	#799 HS 02918	MAIN CONTROL VALVE		
1	# *	DIRECTIONAL VAL BODY	1	
2	# *	O RING (36.3x1.78)	2	
3	*	O RING (15.6x1.7)	2	
4	*	O RING (19.4x2.1)	1	
5	*	O RING (15x2)	2	
6	799 CVB 0031	SEAL KIT	1	
7	# *	O RING (10.77x2.62)	3	K51
8	*	O RING (29.82x2.62)	1	
9	799 CVB 0072	SEAL KIT	1	
10	# *	O RING (14x1.78)	1	K51
11	*	THURST RING, 14.73x1.3	1	
12	*	O RING (21.95x1.7)	1	
13	799 CVB 0015	PLUG	1	
14a	#799 HS 11528	DIR. VAL SPOOL-BOOM	1	K51
14b	799 HS 11536	DIR. VAL SPOOL-ARM	1	
14c	799 CVB 0056	DIR. VAL SPOOL-BUCKET	1	
15	799 HS 11544	HYD.OPERATION KIT	1	
16	# *	SCREW, M6x1.78	8	K51
17	*	COVERS	2	
18	*	O RING (36.3x1.78)	2	
19	*	SPRINGS	2	
20	*	SPRING RETAINER	2	
21	799 CVB 0097	LIMITER KIT	1	
22	# *	STOP SCREW, G1/4	1	K51
23	*	NUT, G1/4	1	
24	*	O RING	1	
	799 HSB 0023	SEAL KIT	1	(K51)

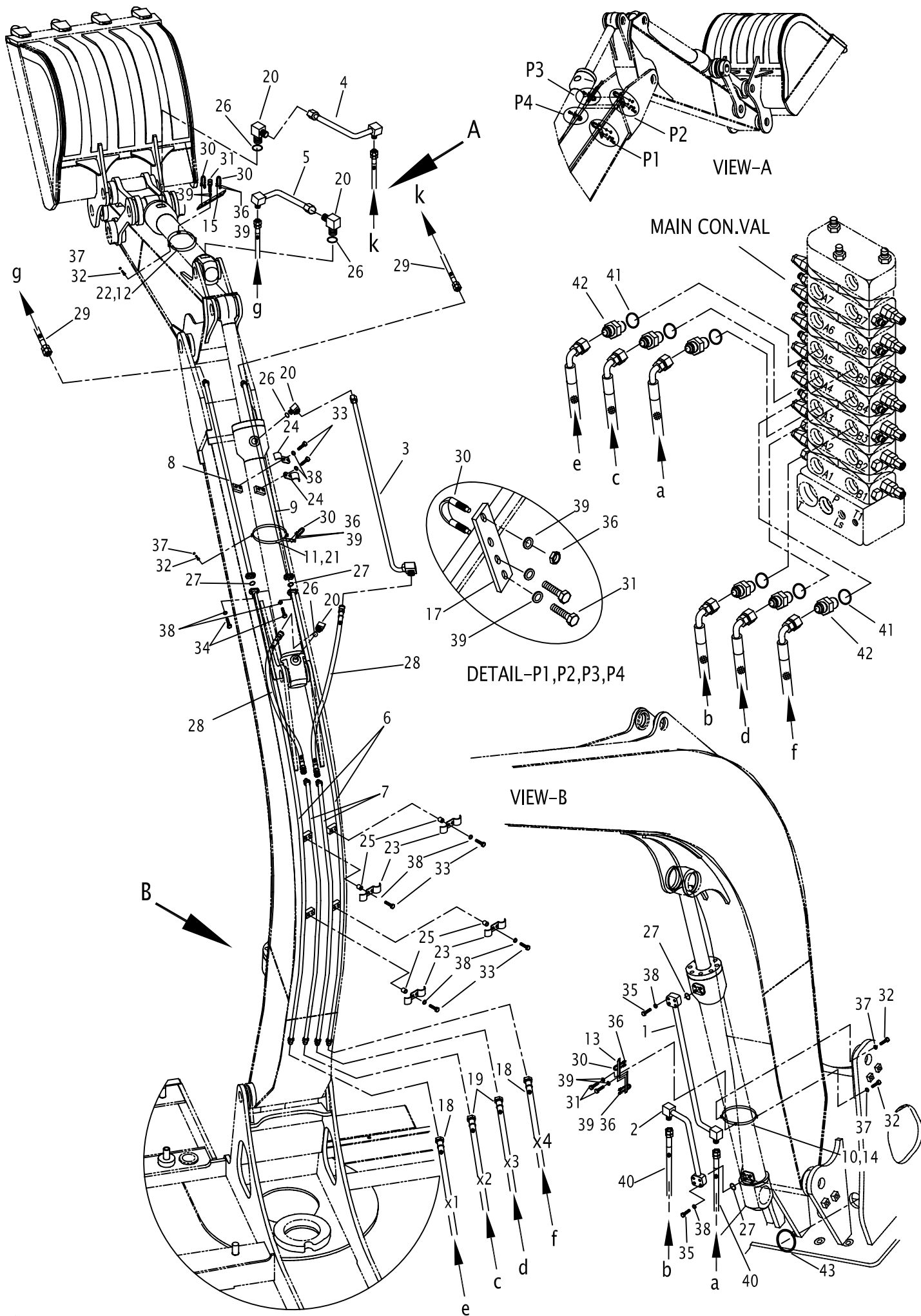


ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
1	#799 HS 02918	MAIN CONTROL VALVE	1	K51
2	*	ELEMENT, A-S	1	
3	799 CVB 0031	SEAL KIT	1	
4	*	O RING (10.77x2.62)	3	
5	*	O RING (29.82x2.62)	1	
6	*	ELEMENT, FINAL, F	1	
7	*	NUT	3	
		BOLT	3	

V. WORK ATTACH HYDRAULICS



ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	#799 PH 01071	BACKHOE PIPING ASSY	1	
1	799 PH 02765	PIPE ASSY	1	
2	799 PH 02757	PIPE ASSY	1	
3	799 PH 02773	PIPE ASSY	1	
4	799 PH 02538	PIPE ASSY	1	
5	799 PH 02546	PIPE ASSY	1	
6	799 PH 02254	PIPE ASSY	2	
7	799 PH 02262	PIPE ASSY	2	
8	799 PH 02579	PIPE ASSY, LH	1	
9	799 PH 02587	PIPE ASSY, RH	1	
10	799 PH 02595	BAND ASSY	1	
11	799 PH 02602	BAND ASSY	1	
12	799 PH 02619	BAND ASSY	1	
13	799 PH 11197	PLATE	1	
14	799 PH 11212	BAND	1	
15	799 PH 11237	PLATE	1	
16	799 PH 11245	PLATE	2	
17	799 PH 11253	PLATE	4	
18	799 PH 98249	HOSE ASSY, L=800, M22	2	
19	799 PH 98257	HOSE ASSY, L=800, M22	2	
20	790 PH 02579	ELBOW	4	
21	790 PH 14323	BAND	1	
22	790 PH 14331	BAND	1	
23	782 PH 02812	CLAMP	4	
24	782 PH 02829	CLAMP	2	
25	782 PH 14452	SPACER	8	
26	CHS01 12434	O-RING	4	
27	CHS01 13030	O-RING	4	
28	CHH03 30806	HOSE ASSY	2	
29	CHH03 40809	HOSE ASSY	2	
30	CCC07 22236	CLIP SEAT	8	
31	CFS01 31020	SCREW	12	
32	CFB01 21040	BOLT	6	
33	CFS01 30820	SCREW	4	
34	CFS01 10835	SCREW	16	
35	CFS01 20860	SCREW	8	
36	CFN28 11011	NYLOC NUT, M10	18	
37	CFW01 11030	WASHER	6	
38	CFW05 08023	WASHER	28	
39	CFW05 10032	WASHER	30	
40	799 PH 94003	HOSE ASSY	2	

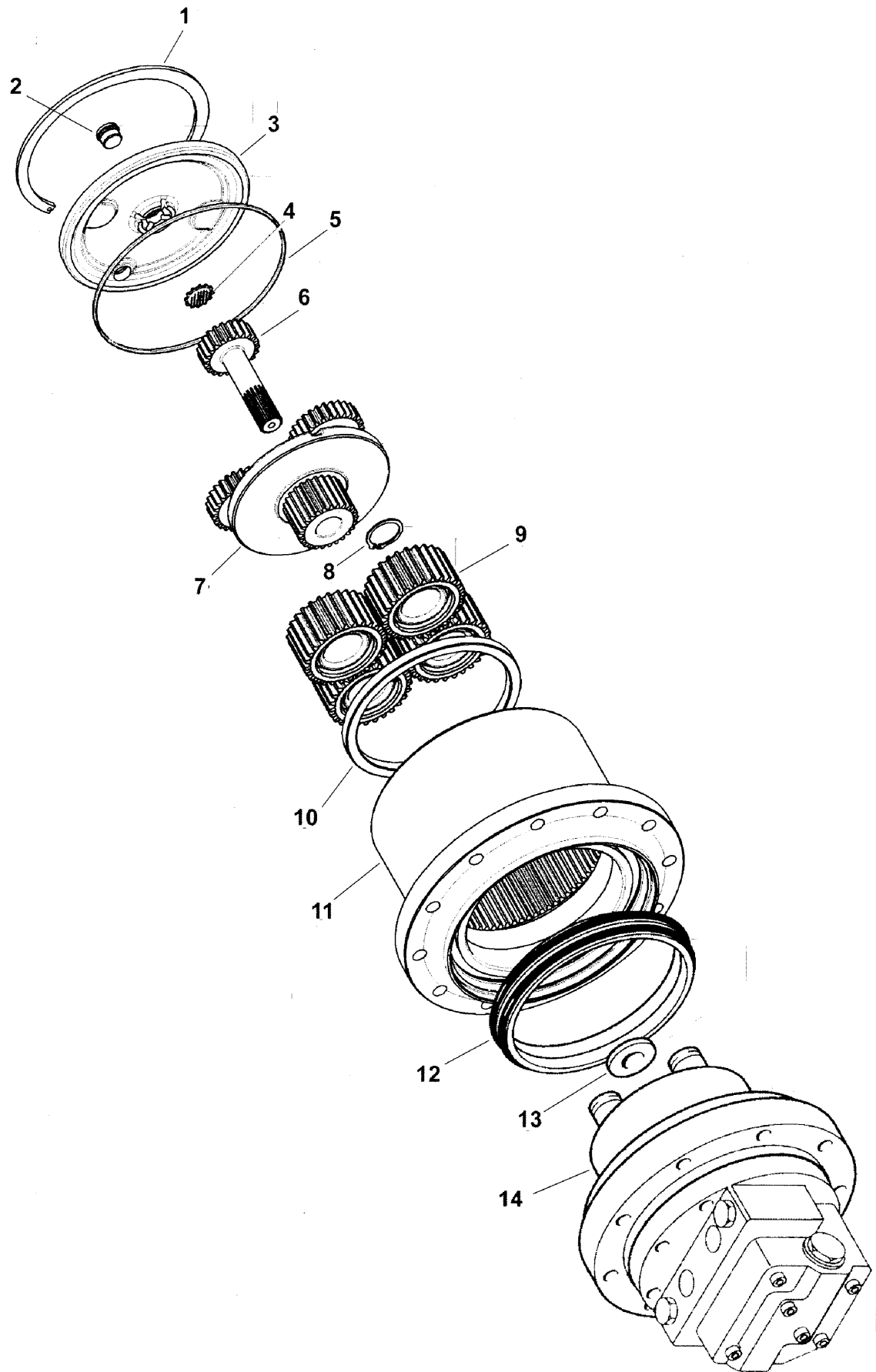


WORK ATTCH. PIPING(CON.VAL. TO BUC/ARM/BOOM)

FIG NO.4000

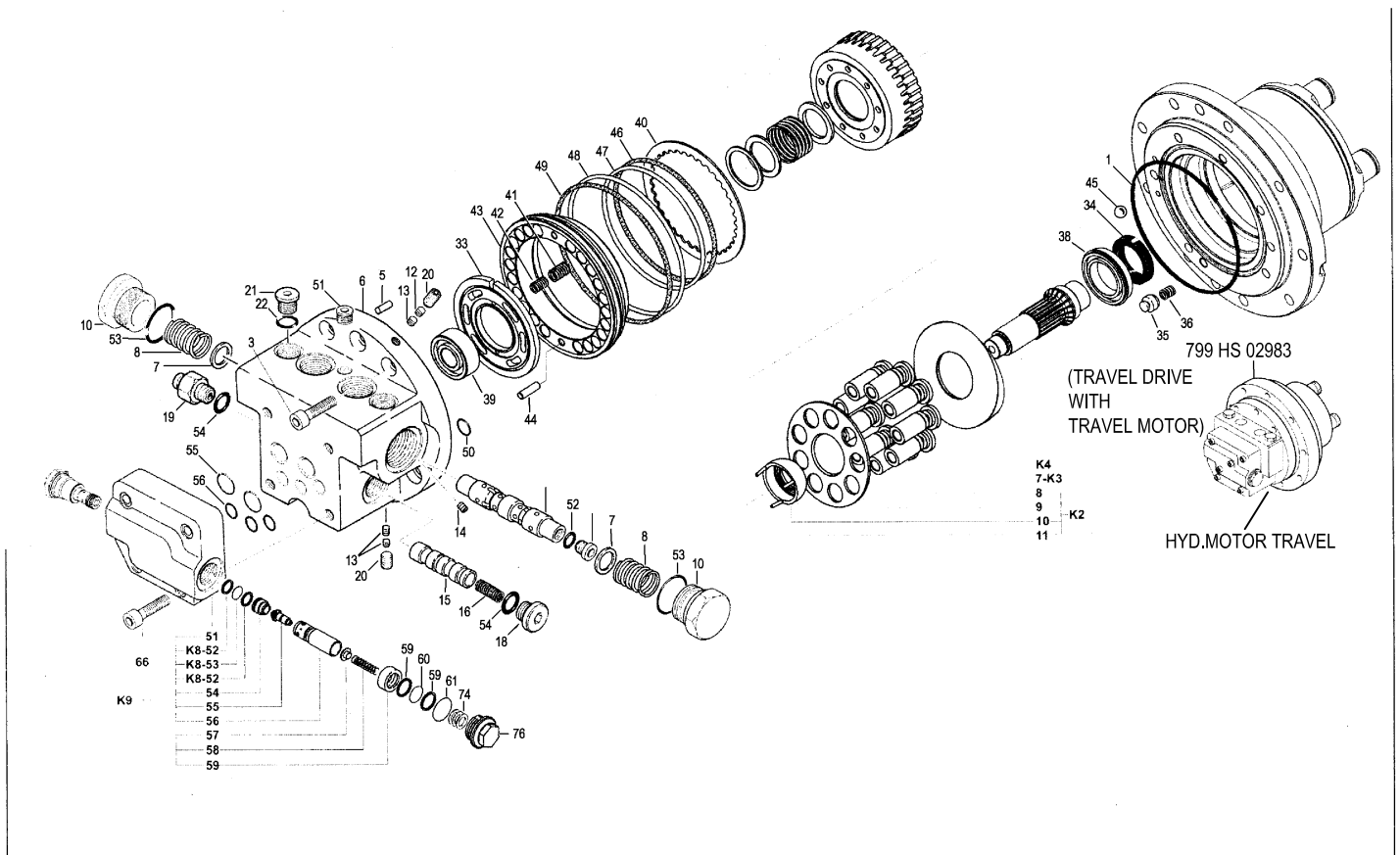
ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
41	CHS01 13028	O RING	6	
42	790 PH 11294	ADAPTER,G3/4"xM22	6	
43	799 PH 61263	GROMMET	2	

VI. TRAVEL DRIVE



TRACK DRIVE(GEAR BOX)**FIG NO.4200**

ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	#799 HS 02926	FINAL DRIVE ASSY	2	
1	#799 HS 96506	CIRCLIP	1	
2	799 HS 96514	PLUG	2	
3	799 HS 96522	COVER ASSY.	1	
4	799 HS 96539	PAD	1	
5	799 HS 96547	O RING	1	
6	799 HS 96555	SUN GEAR	1	
7	799 HS 96563	REDUCTION ASSY	1	
8	799 HS 96571	CIRCLIP	4	
9	799 HS 96588	PLANETARY ASSY	4	
10	799 HS 96596	NUT	1	
11	799 HS 96603	HOUSING+BEARING	1	
12	799 HS 96611	LIFETIME GASKET	1	
13	799 HS 96628	CENTERING RING	1	
14	799 HS 02983	HYD. MOTOR-TRAVEL	1	



TRAVEL MOTOR

FIG NO.4205

ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
1	#799 HS 02983	HYD. MOTOR-TRAVEL	1	
2	*	HUB	1	
3	*	SCREW	8	
	799 FDS 0012	BASE PLATE ASSY	1	K52
5	*	PIN	2	
6	*	BASE PLATE	1	
	799 FDS 0028	VALVE ASSY	1	K52
	#799 FDS 0042	ORIFICE ASSY	1	K52
	#799 FDS 0058	2ND SPEED SHIFTING	1	K52
	#799 FDS 0065	PLUG ASSY	1	K52
	#799 FDS 0028	VALVE ASSY	1	K52
	#799 FDS 0035	PLUNGER ASSY	1	K52
7	*	SPRING SEAT	2	
8	*	SPRING	2	
9	*	O RING	2	
10	*	PLUG	2	
	799 FDS 0035	PLUNGER ASSY	2	K52
11	*	O RING	2	
	799 FDS 0042	ORIFICE ASSY	1	K52
12	*	ORIFICE	1	
13	*	ORIFICE	5	
14	*	ORIFICE	2	
	799 FDS 0058	2ND SPEED SHIFTING	1	K52
15	*	SPOOL	1	
16	*	SPRING	1	
17	*	O RING	2	
18	*	PLUG	1	
19	*	PLUG	1	
	799 FDS 0065	PLUG ASSY	1	K52
20	*	PLUG	3	
21	*	PLUG	1	
22	*	PLUG	1	
23	*	O RING	1	
	799 FDS 0072	CYLINDER BLOCK ASSY	1	K52
24	*	PISTON	9	
25	*	RETAINER PLATE	1	
26	*	SPHERICAL BUSH	1	
27	*	PIN	3	
28	*	CYLINDER BLOCK	1	
29	*	SPRING HOLDER	1	
30	*	SPRING	1	



TRAVEL MOTOR

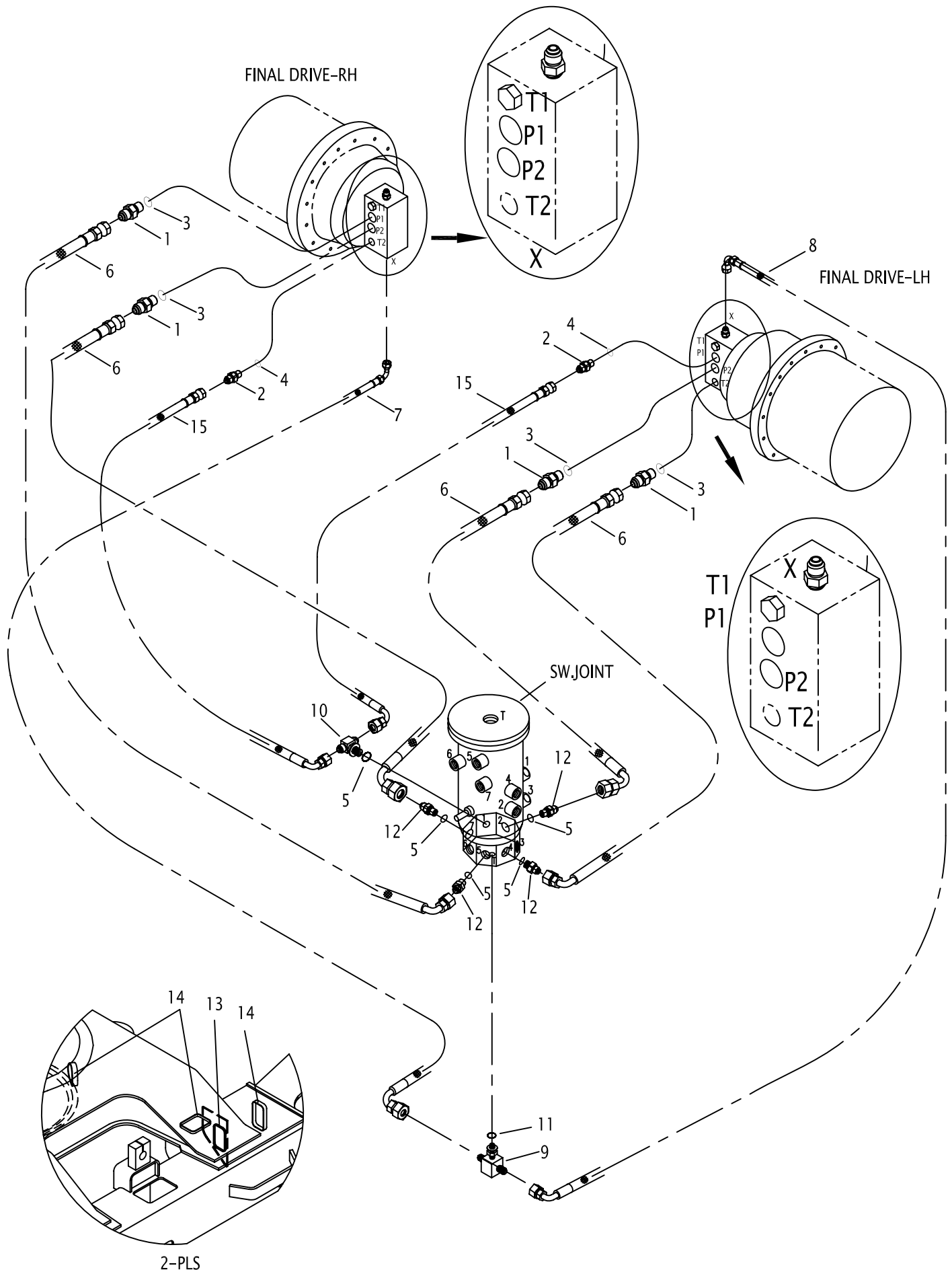
FIG NO.4205

ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
31	*	COLLAR WASHER	1	
32	*	CIRCLIP	1	
33	*	VALVE PLATE	1	
	799 FDS 0088	SWASH PLATE ASSY	1	K52
34	*	BALL	2	
35	*	SPRING	2	
36	*	PISTON	2	
37	*	SWASH PLATE	1	
	799 FDS 0095	MOTOR SHAFT	1	K52
	#799 FDS 0101	MOTOR SEAL RING	1	K52
	#799 FDS 0117	BEARING ASSY	1	K52
38	*	BEARING	1	
39	*	BEARING	1	
	799 FDS 0124	BRAKE ASSY	1	K52
40	*	STEEL DISC	1	
41	*	SPRING	10	
42	*	SPRING	4	
43	*	BRAKE PISTON	1	
44	*	PIN	2	
	799 FDS 0131	SEAL ASSY	1	K52
45	*	O RING	1	
46	*	BACKUP RING	1	
47	*	O RING	1	
48	*	O RING	1	
49	*	BACKUP RING	1	
50	*	O RING	3	
51	*	O RING	1	
52	*	O RING	2	
53	*	O RING	2	
54	*	O RING	2	
55	*	O RING	2	
56	*	O RING	3	
57	*	BACKUP RING	4	
58	*	O RING	2	
59	*	BACKUP RING	4	
60	*	O RING	2	
61	*	O RING	2	
	799 FDS 0147	RELIEF VALVE ASSY	1	K52
62	*	VALVE HOUSING	1	
63	*	BACKUP RING	4	
64	*	O RING	2	

TRAVEL MOTOR
FIG NO.4205

ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
65	*	POPPET SEAT	2	
66	*	POPPET	2	
67	*	RELIEF HOUSING	2	
68	*	SPACER	2	
69	*	SPRING	2	
70	*	PISTON	2	
71	*	BACKUP RING	4	
72	*	O RING	2	
73	*	O RING	2	
74	*	SHIM	6	
75	*	SHIM	6	
76	*	PLUG	1	
77	*	SCREW	4	
	799 HSB 0053	SEAL KIT	1	(K52)

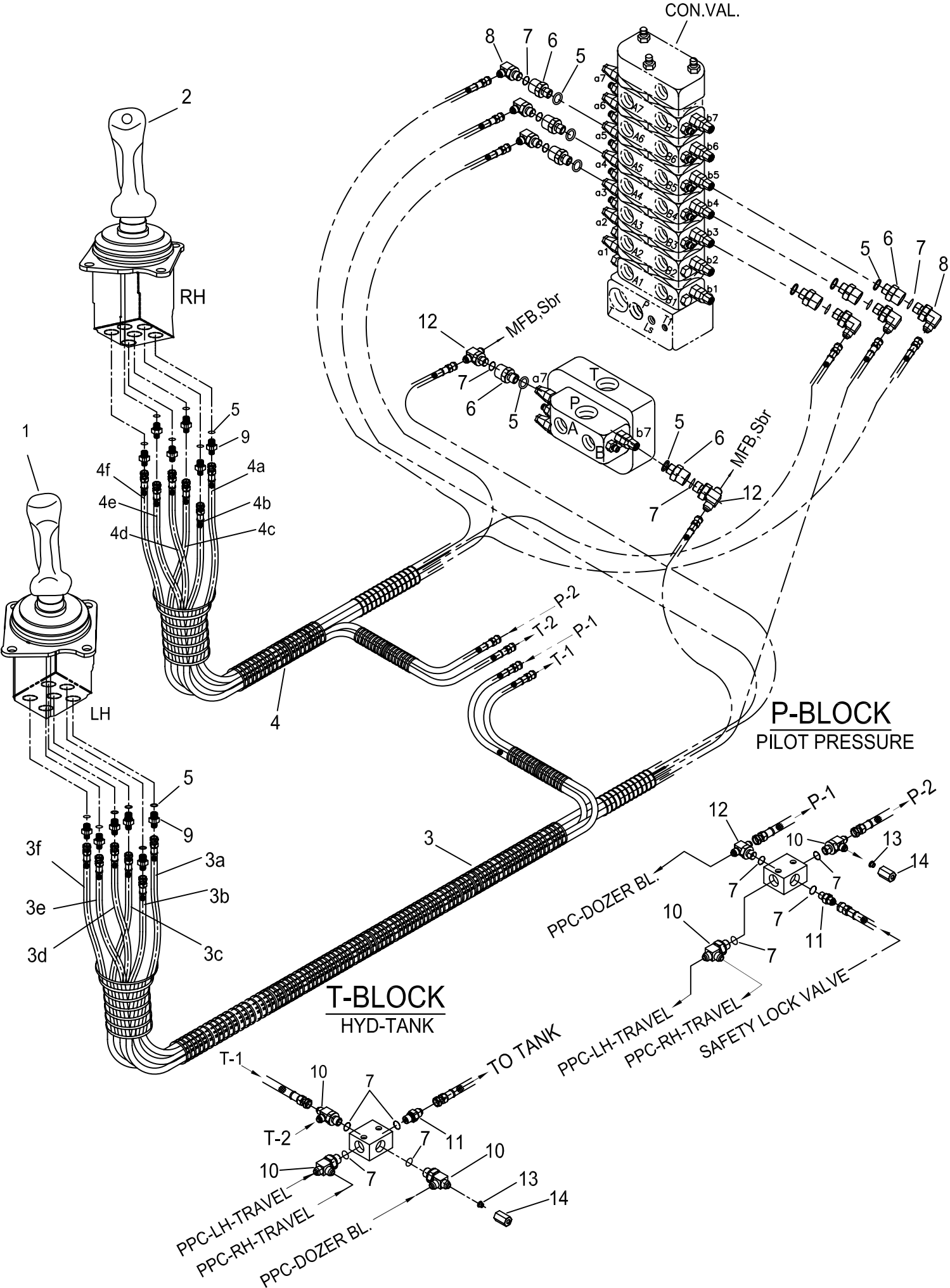
VII. TRACK FRAME HYDRAULICS



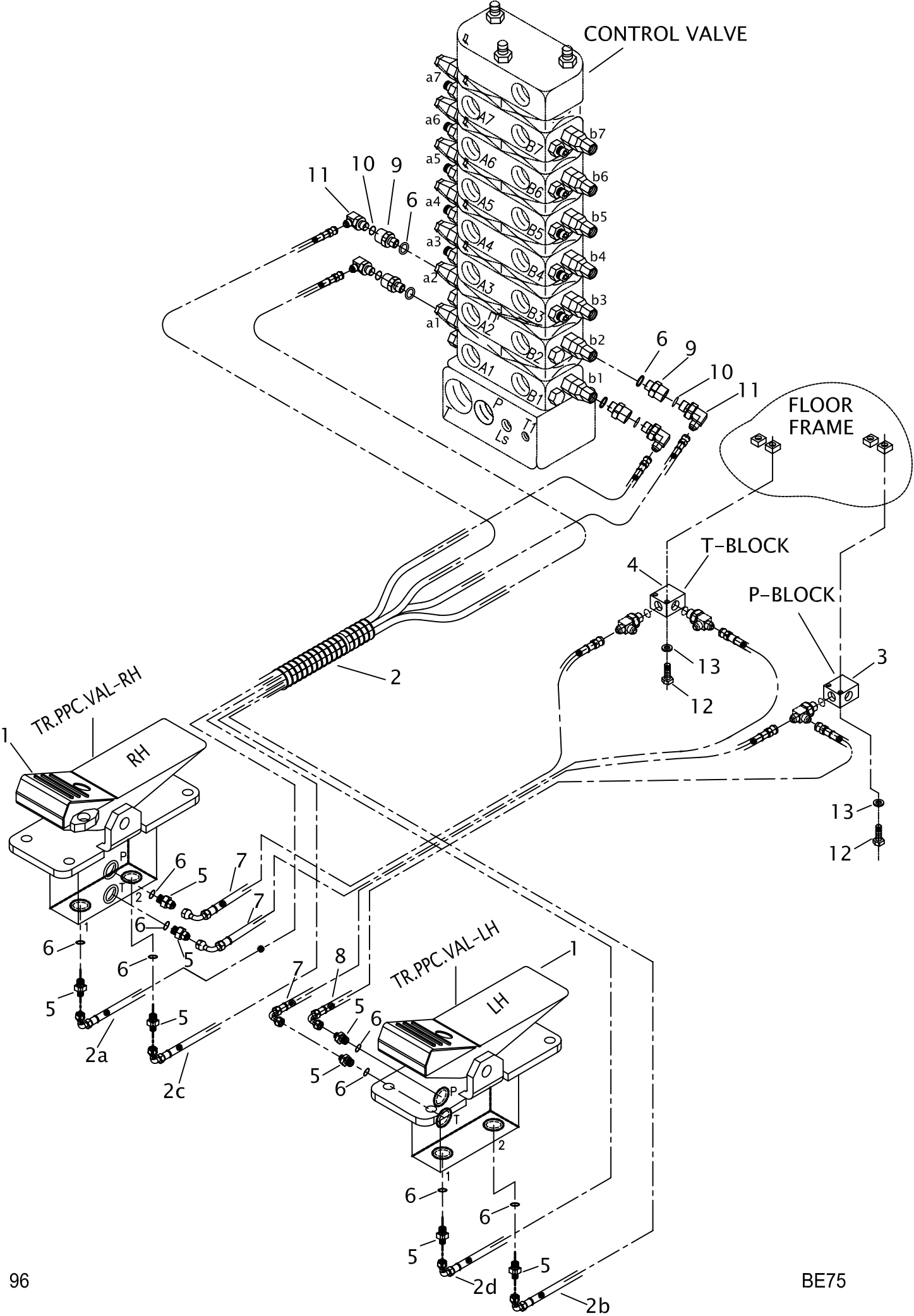
TRACK FRAME PIPING
FIG NO.4500

ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	#799 PH 01088	TRACK FRAME PIPING		
1	799 PH 11894	ADAPTER, G1/4"xM22	4	
2	799 PH 11789	ADAPTER, 3/8"xM18	2	
3	799 PH 61514	O RING	4	
4	799 PH 61522	O RING	2	
5	CHS03 12034	O RING	5	
6	799 PH 94003	HOSE ASSY, L=1650, M22	4	
7	799 PH 96029	HOSE ASSY, L=1900, M14	1	
8	799 PH 96037	HOSE ASSY, L=1750, M14	1	
9	155 PH 02407	TEE, M14xM14xM14	1	
10	155 PH 02489	TEE, M20xM18xM18	1	155PH02294
11	CHS03 11423	O RING	1	
12	CPF15 10422	UNION, M20xM22	4	
13	782 PH 64057	GROMMET	2	
14	782 PH 64065	GROMMET	4	
15	782 PH 95104	HOSE ASSY, L=1700, M18	2	

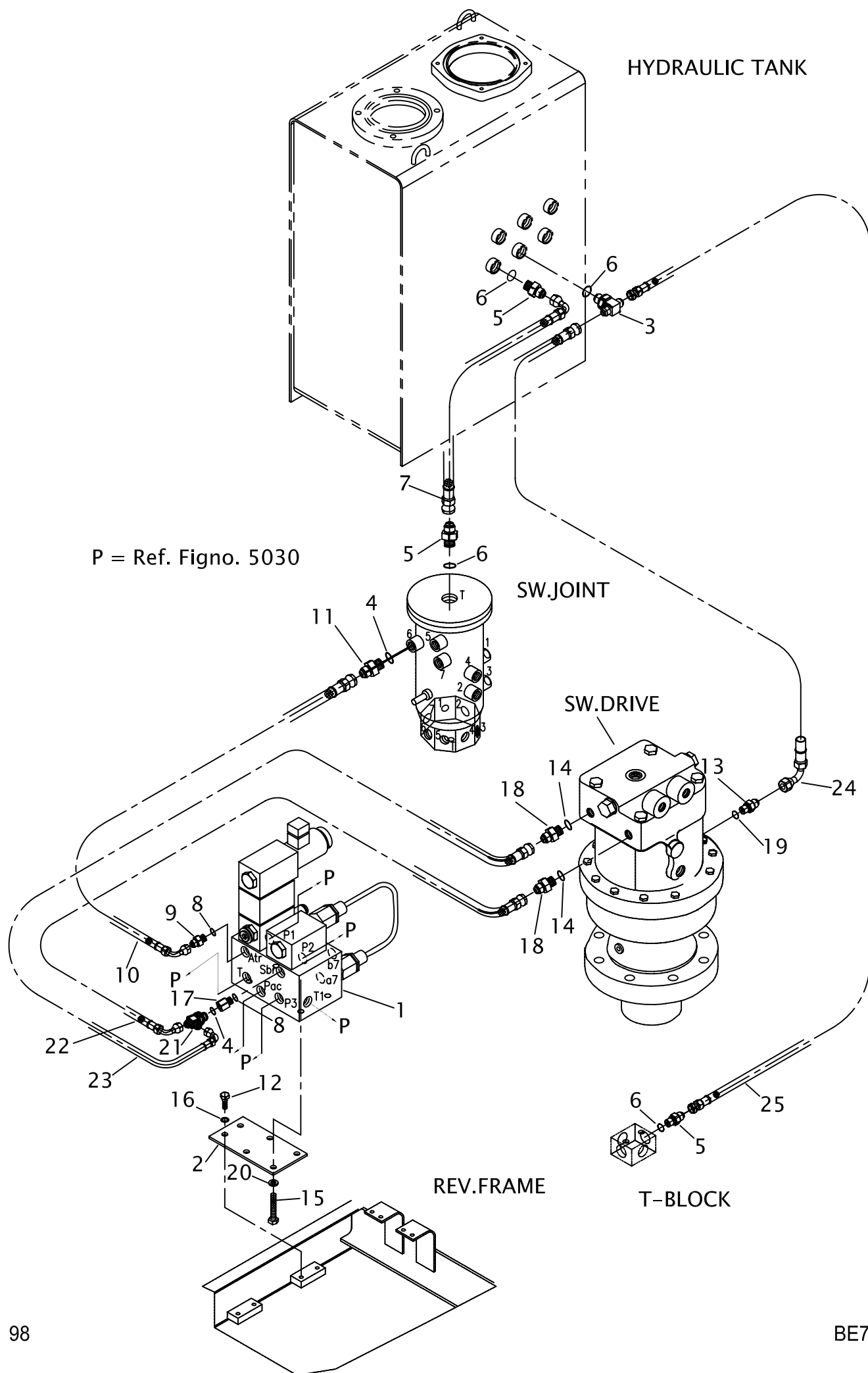
VIII. PILOT HYDRAULICS



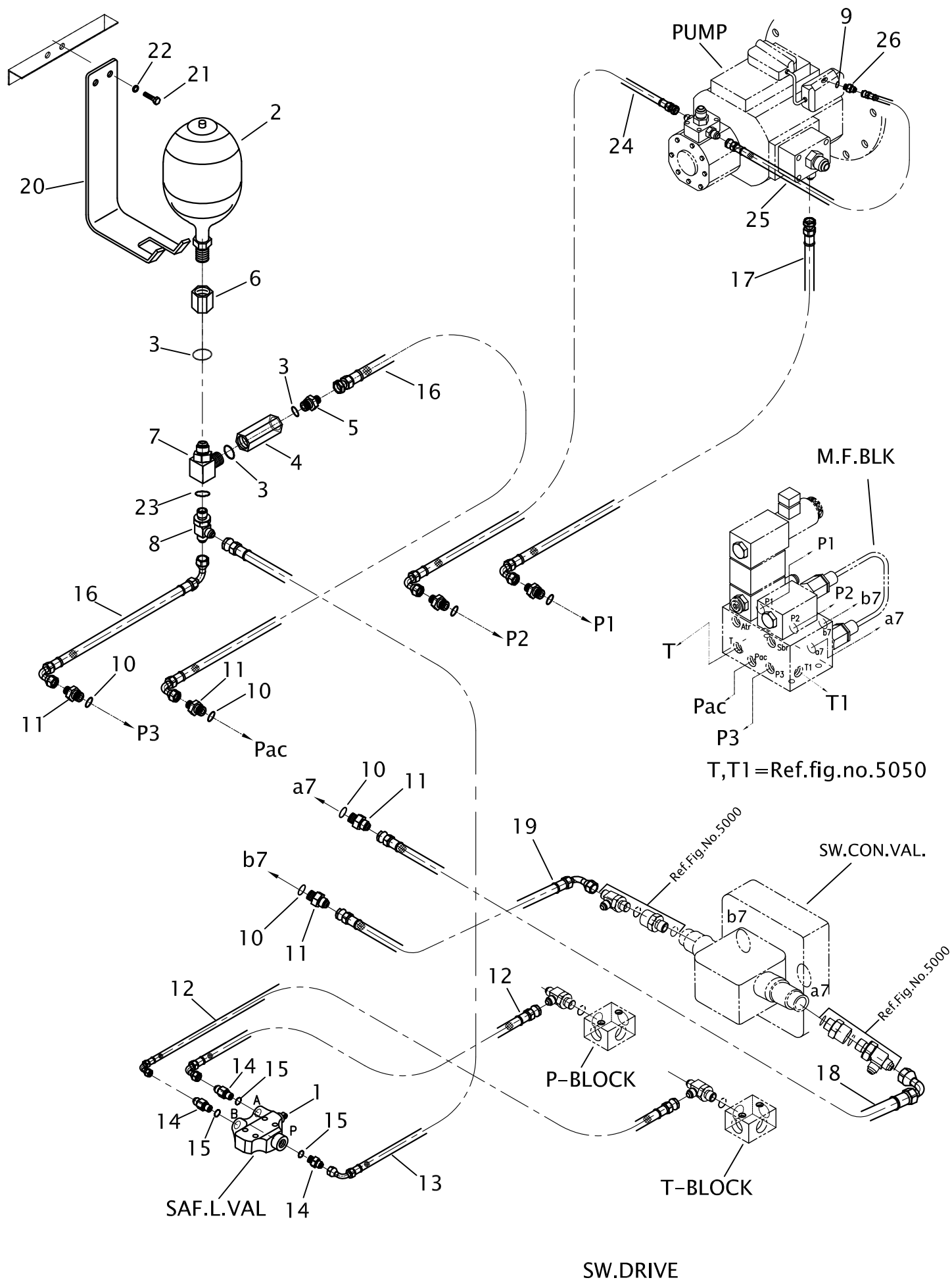
ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	#799 PH 01063	PILOT PIPING ASSY		
1	799 HS 02537	PPC VALVE-RH	1	
2	799 HS 02545	PPC VALVE-LH	1	
3	799 PH 02813	HOSE ASSY,M14	1	
3a	CHH22 00410	HOSE ASSY-BROWN	1	
3b	CHH22 00410	HOSE ASSY-NO BAND	1	
3c	CHH22 00421	HOSE ASSY-DARK BLUE	1	
3d	CHH22 00421	HOSE ASSY-ORANGE	1	
3e	CHH22 00422	HOSE ASSY-GREEN	1	
3f	CHH22 00423	HOSE ASSY-WHITE	1	
4	799 PH 02805	HOSE ASSY,M14	1	
4a	CHH22 00410	HOSE ASSY-BLACK	1	
4b	CHH22 00410	HOSE ASSY-NO BAND	1	
4c	CHH22 00420	HOSE ASSY-VOILET	1	
4d	CHH22 00420	HOSE ASSY-RED	1	
4e	CHH22 00419	HOSE ASSY-YELLOW	1	
4f	CHH22 00421	HOSE ASSY-SKY BLUE	1	
5	782 PH 23776	SEAL WASHER,ID14.2	20	
6	156 PH 11778	ADAPTER,G1/4MxM14F	8	
7	CHS03 11423	O RING	16	
8	CPF18 10210	ELBOW,M14xM14	8	
9	782 PH 13294	ADAPTER,G1/4"xM14	12	
10	171 PH 02806	TEE,M14xM14xM14	5	
11	CPF15 10214	UNION,M14xM14	2	
12	155 PH 02407	TEE,M14xM14xM14	3	
13	CPF33 10210	PLUG (TAPPER SEAL)	1	
14	CPF32 10210	SLEEVE NUT,M14	1	



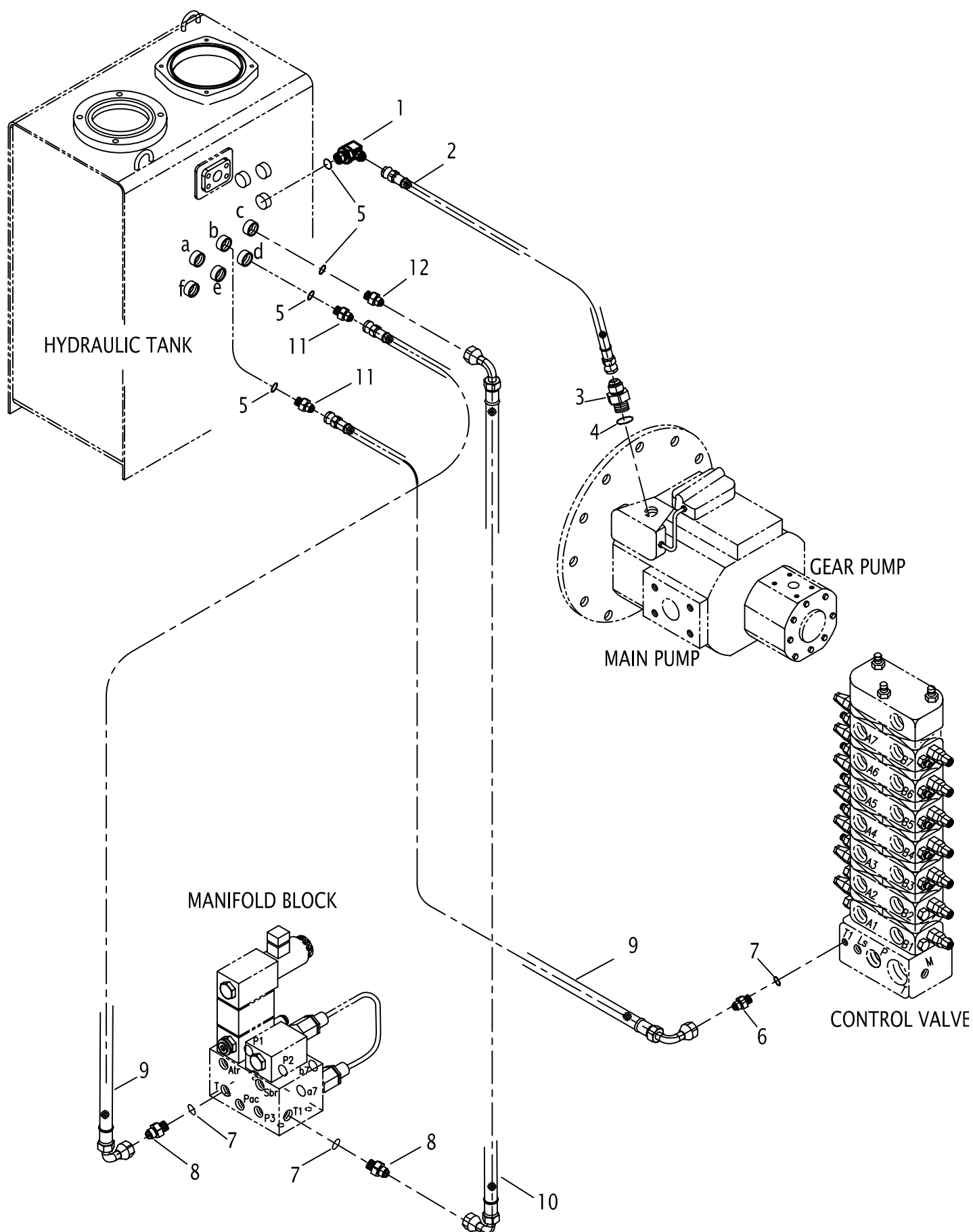
ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
1	799 HS 02553	PPC VALVE-TRAVEL	2	
2	799 PH 02821	HOSE ASSY	1	
2a	799 PH 98605	HOSE ASSY-RED	1	
2b	799 PH 98605	HOSE ASSY-YELLOW	1	
2c	799 PH 98605	HOSE ASSY-BLUE	1	
2d	799 PH 98605	HOSE ASSY-GREEN	1	
3	799 PH 11359	P-BLOCK	1	
4	799 PH 11707	T-BLOCK	1	
5	782 PH 13294	ADAPTER, G1/4"xM14	8	
6	782 PH 23776	SEAL WASHER, ID14.2	12	
7	782 PH 93371	HOSE ASSY, L=1000, M14	3	
8	782 PH 93355	HOSE ASSY, L=800, M14	1	
9	156 PH 11778	ADAPTER, G1/4MxM14F	4	
10	CHS03 11423	O RING	4	
11	CPF22 10210	ELBOW, M14xM14	4	
12	CFS01 11255	SCREW	4	
13	CFW05 12032	WASHER	4	



ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
1	799 HS 02959	MANIFOLD BLOCK	1	
2	799 PH 11342	PLATE	1	
3	155 PH 02294	TEE,M20xM18xM18	1	
4	CHS03 11423	O RING	2	
5	CPF15 10318	UNION,M20xM18	3	
6	CHS03 12034	O RING	5	
7	799 PH 98313	HOSE ASSY,L=950,M18	1	
8	782 PH 23776	SEAL WASHER,ID14.2	2	
9	782 PH 13294	ADAPTER,G1/4"xM14	1	
10	799 PH 98362	HOSE ASSY,L=1750,M14	1	
11	CPF15 10214	UNION,M14xM14	1	
12	CFS01 11025	SCREW	2	
13	799 PH 11789	ADAPTER,G3/8"xM18	1	
14	799 PH 61506	O RING (1/4")	2	
15	CFS01 10860	SCREW	4	
16	CFW06 10032	WASHER	2	
17	156 PH 11778	ADAPTER,G1/4MxM14F	1	
18	799 PH 11367	ADAPTER,G1/4"xM14	2	
19	799 PH 61522	O RING	1	
20	CFW05 10823	WASHER	4	
21	171 PH 02806	TEE,M14xM14xM14	1	
22	799 PH 98338	HOSE ASSY,L=1300,M14	1	
23	799 PH 98346	HOSE ASSY,L=1500,M14	1	
24	799 PH 98321	HOSE ASSY,L=850,M18	1	
25	CHH22 00617	HOSE ASSY,L=1700,M18	1	

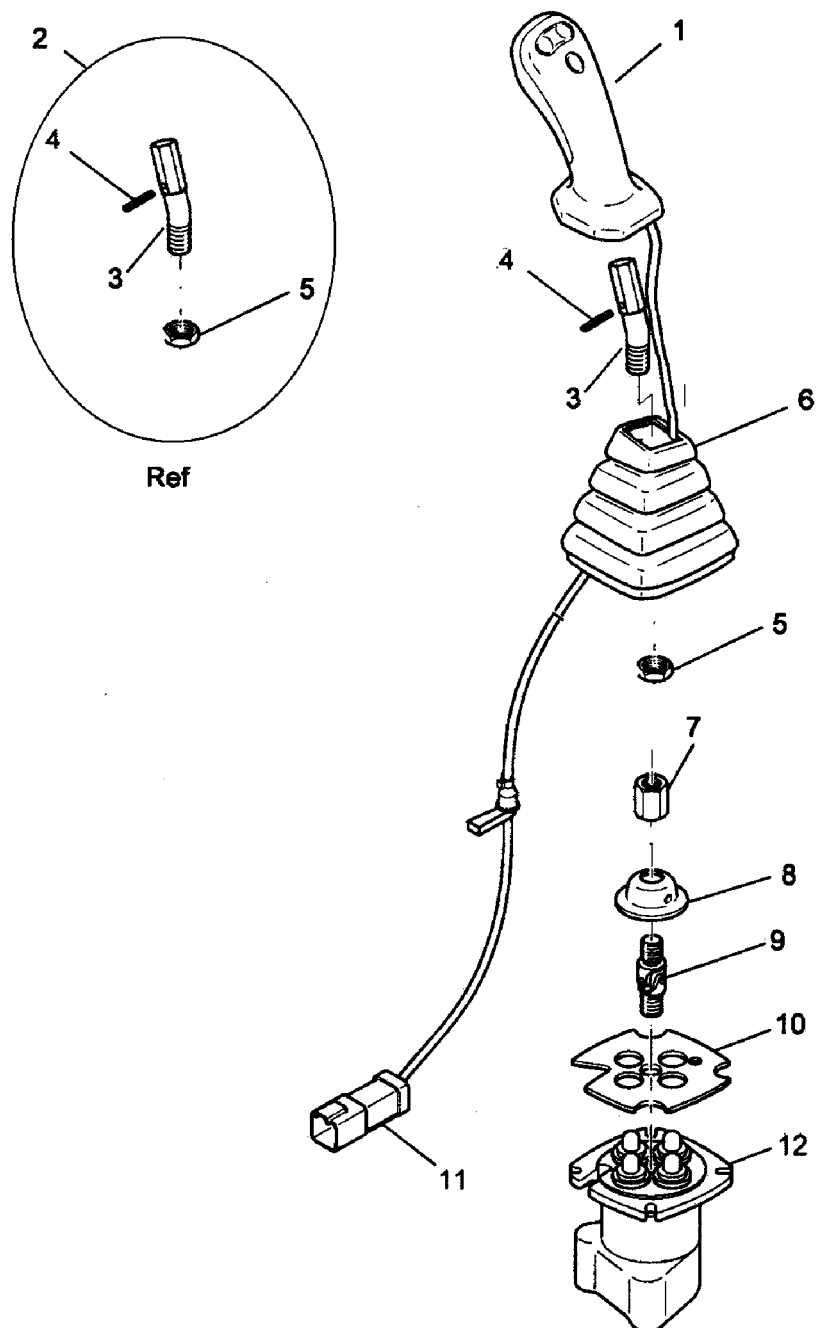


ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
1	799 HS 02975	SAFETEY LOCK VALVE	1	205606430
2	155 PH 93436	ACCUMALATOR	1	
3	CHS03 12034	O RING	3	
4	155 PH 02431	CHECK VALVE	1	
5	171 PH 11765	NIPPLE, M20xM14	1	
6	790 PH 11601	NUT	1	
7	205 62 71671	TEE, ACCUMALATOR	1	
8	171 PH 02806	TEE, M14xM14xM14	1	
9	474 PH 63638	O RING(7/16")	1	
10	782 PH 23776	SEAL WASHER, ID14.2	4	
11	782 PH 13294	ADAPTER, G1/4"xM14	4	
12	782 PH 93339	HOSE ASSY, L=400, M14	2	
13	799 PH 98216	HOSE ASSY, L=2200, M14	1	
14	799 PH 11448	ADAPTER, G3/8"xM14	3	
15	782 PH 23792	SEALING WASHER, ID18.2	3	
16	799 PH 98281	HOSE ASSY, L=600, M14	2	
17	799 PH 98273	HOSE ASSY, L=450, M14	1	
18	799 PH 98305	HOSE ASSY, L=1200, M14	1	
19	799 PH 98298	HOSE ASSY, L=1000, M14	1	
20	799 PH 19127	BRACKET	1	
21	CFS01 11035	SCREW	2	
22	CFW06 10032	WASHER	2	
23	CHS03 11423	O RING	1	
24	799 PH 98265	HOSE ASSY, , L=550, M14	1	
25	799 PH 93347	HOSE ASSY, L=450, M14	1	
26	799 PH 11886	ADAPTER, 7/16UNFxM14	1	

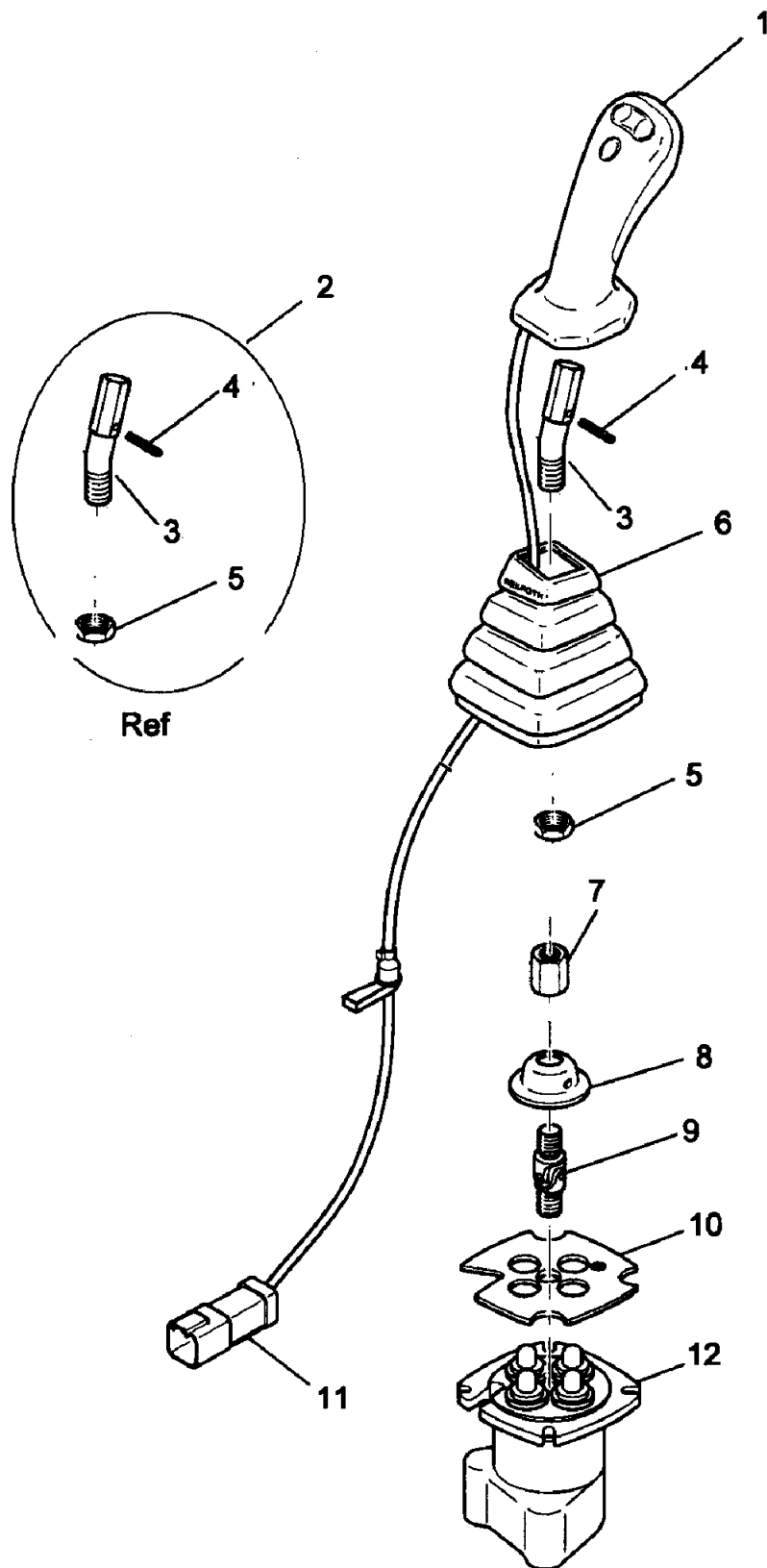


ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
1	CPF22 10422	ELBOW,M20xM20	1	799PH11991
2	CHH22 00803	HOSE ASSY,L=300,M22	1	
3	474 BR 11078	ADAPTER 7/8UNFXM22	1	
4	474 PH 61316	O RING	1	
5	CHS03 12034	O RING	4	
6	782 PH 13294	ADAPTER,G1/4"xM14	1	
7	782 PH 23776	COP.WASHER	3	
8	783 PH 13673	ADAPTER,G1/4xM18	2	
9	799 PH 98281	HOSE ASSY,L=600,M14	2	
10	799 PH 98143	HOSE ASSY,L=700,M18	1	
11	171 PH 11765	NIPPLE,M20xM14	2	

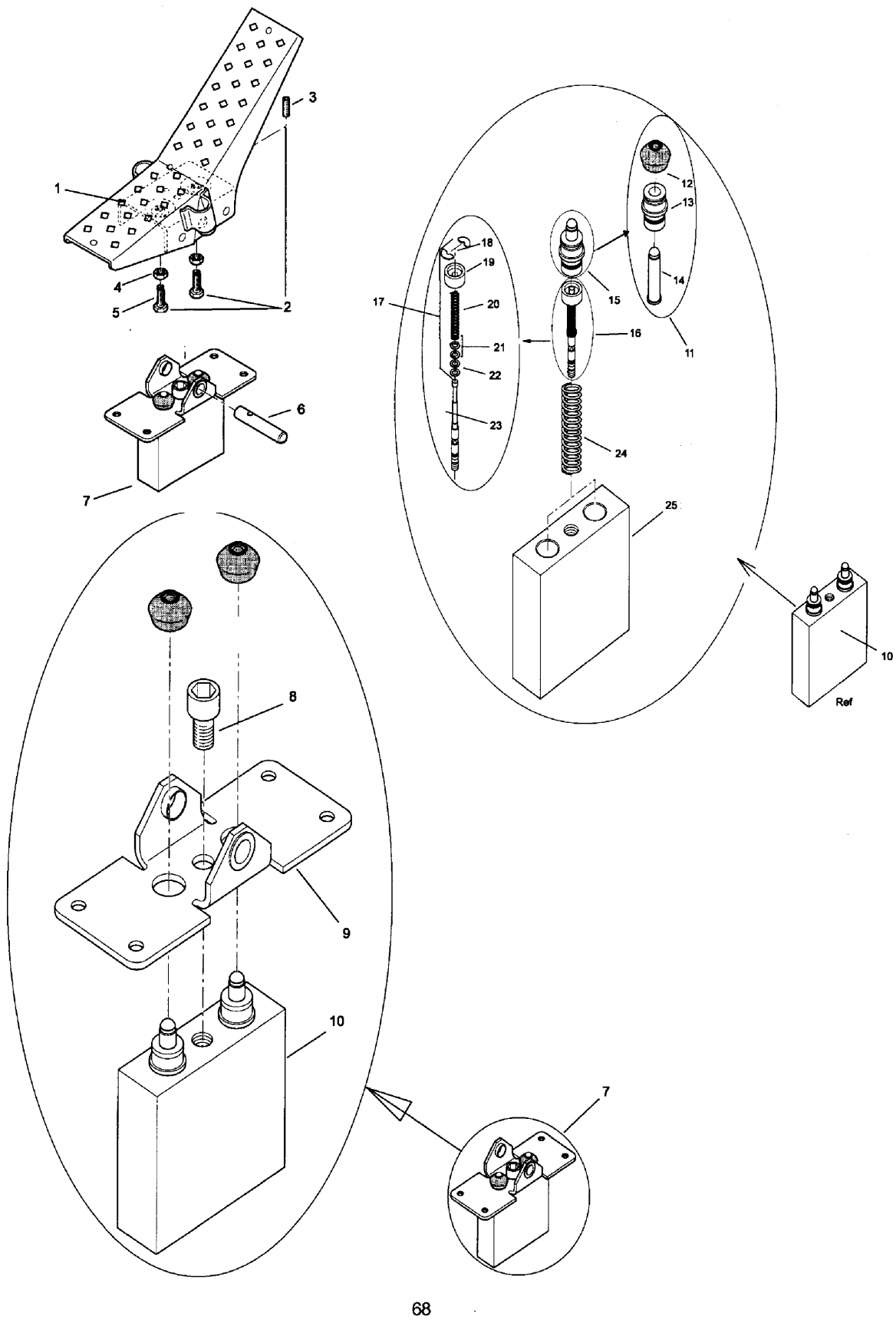
IX. PILOT CONTROL VALVES



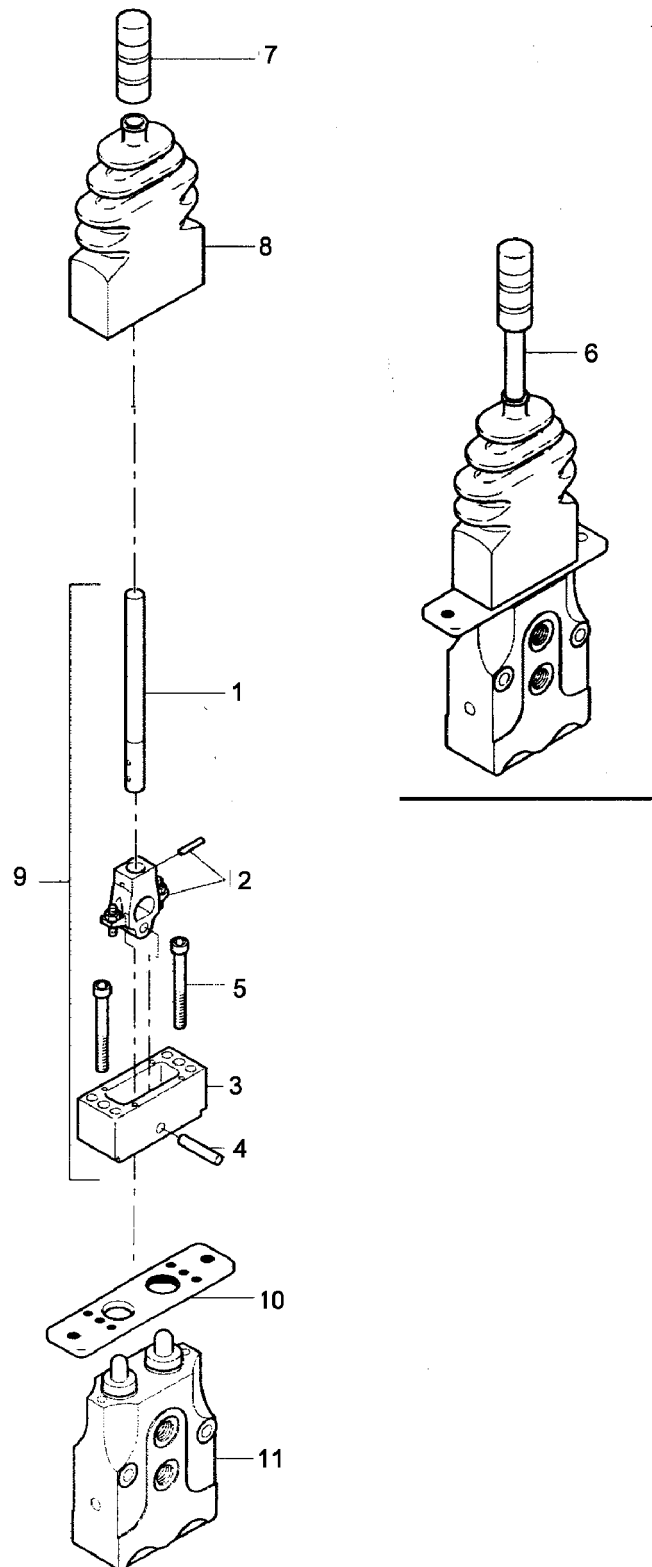
ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	#799 HS 02537	PPC VALVE-RH	1	
1	#799 HS 90203	HANDLE	1	
2	799 HS 06011	LEVER KIT	1	
3	799 HS 96003	BENT LEVER	1	K53
4	799 HS 96011	LOCKING PIN	1	K53
5	799 HS 96028	HEX. NUT	1	K53
6	799 HS 90211	BELLOWS 15 Deg.	1	K53
7	799 HS 90228	STOP NUT	1	
8	799 HS 90244	SWITCH PLATE	1	
9	799 HS 90252	CARDAN	1	
10	799 HS 90269	RETAINING PLATE	1	
11	799 HS 06028	CONNECTOR	1	
12	799 HS 06036	LOWER PART-4TH6	4	
	799 HSB 0046	SEAL KIT	1	(K53)



ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	#799 HS 02545	PPC VALVE-LH		
1	#799 HS 90203	HANDLE	1	
2	799 HS 06011	LEVER KIT	1	
3	799 HS 96003	BENT LEVER	1	K53
4	799 HS 96011	LOCKING PIN	1	K53
5	799 HS 96028	HEX.NUT	1	K53
6	799 HS 90211	BELLOWS 15 Deg.	1	K53
7	799 HS 90228	STOP NUT	1	
8	799 HS 90244	SWITCH PLATE	1	
9	799 HS 90252	CARDAN	1	
10	799 HS 90269	RETAINING PLATE	1	
11	799 HS 06028	CONNECTOR	1	
12	799 HS 06036	LOWER PART-4TH6	1	
	799 HSB 0046	SEAL KIT	1	(K53)

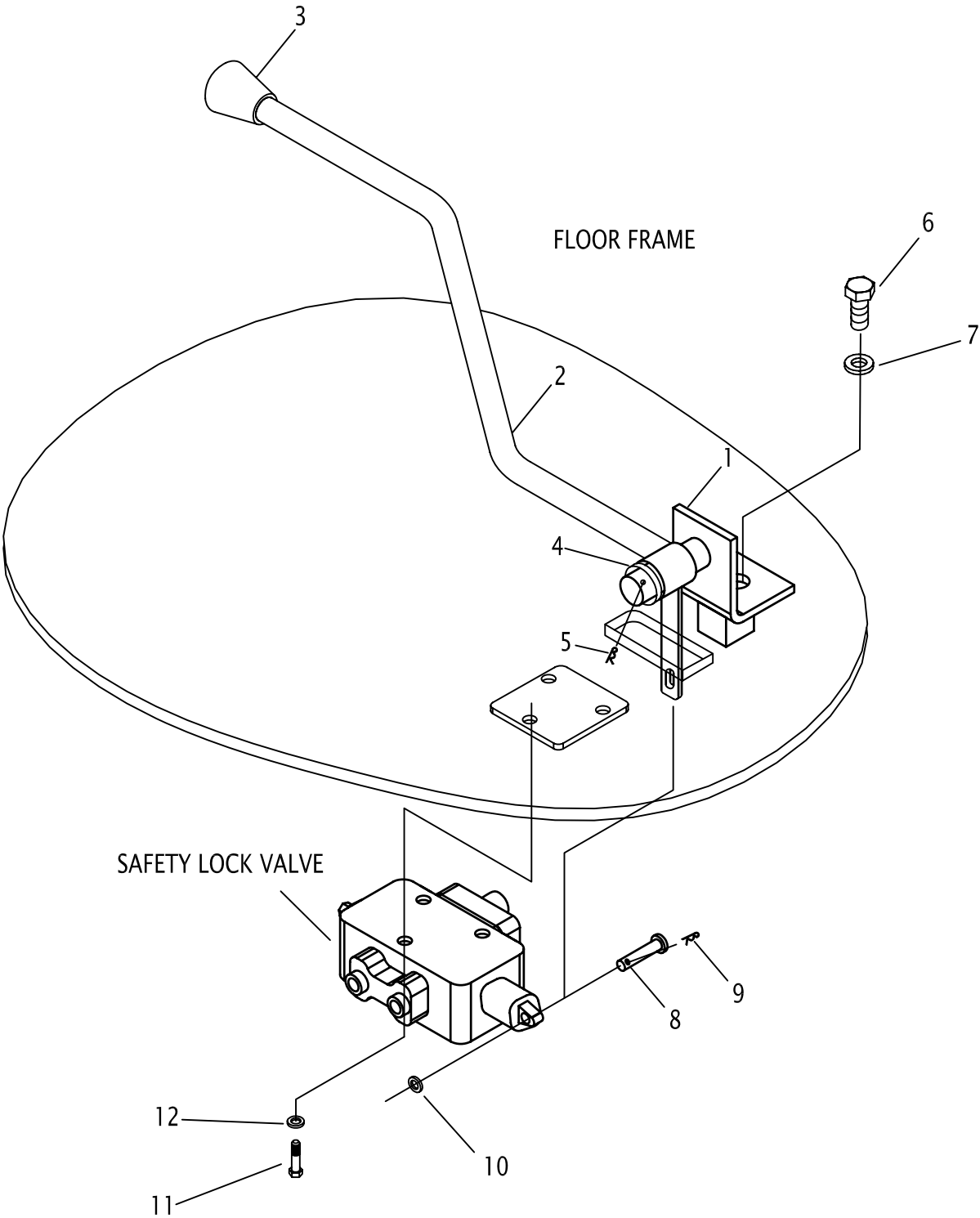


ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	#799 HS 02553	PILOT CONTROL UNIT	2	
1	799 HS 90317	PEDAL TYPE C	2	
2	799 HS 06036	KIT COMPOSED OF	1	K54
3	#799 HS 96052	*GRUB SCREW	1	K54
4	799 HS 96069	*NUT	2	K54
5	799 HS 96077	*SCREW	2	K54
6	799 HS 96085	*PIN	2	K54
7	#799 HS 06044	DEVICE WITHOUT PEDAL	1	K54
8	799 HS 90325	SCREW	1	
9	799 HS 90333	PLATE	1	
10	799 HS 06052	LOWER PART	1	
	799 HS 06052	LOWER PART	1	
11	#799 HS 06069	PLUNGER KIT	2	K54
12	#799 HS 96117	* BELLOWS	2	K54
13	799 HS 96125	*PLUNGER GUIDE	2	K54
14	799 HS 96133	* PLUNGER	2	K54
15	799 HS 96141	*NBR SEAL	2	K54
16	799 HS 06077	REGULATING UNIT	2	K54
17	#799 HS 96085	PR.REGU.SUB.ASSY.	2	
18	799 HS 96222	*HALF WASHERS	2	K54
19	799 HS 96158	* PLATE	1	K54
20	799 HS 96166	*REGULATING SPRING	1	K54
21	799 HS 96174	* SHIMS	4	K54
		* SHIMS	3	K54
		* SHIMS	2	K54
22	799 HS 96182	*RETAINING WASHER	1	K54
23	799 HS 96199	* SPOOL	1	K54
24	799 HS 96206	SET OF 2 SPRINGS	2	K54
25	799 HS 96214	BODY	2	K54
	799 HSB 0039	SEAL KIT	1	(K54)



ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	#799 HS 02587	PPC VALVE-DOZING BLAD	1	
1	#799 HS 96758	STRIGHT LEVER	1	
2	799 HS 96766	SWITCH PLATE	1	
3	799 HS 96774	COVER	1	
4	799 HS 96782	PIN, DIA 6	1	
5	799 HS 96799	SCREW, M6x50	2	
6	799 HS 96806	VALVE	1	
7	799 HS 96814	GRIP	1	
8	799 HS 96822	RUBBER BOOT	1	
9	799 HS 96839	OPERATION KIT	1	
10	799 HS 96847	RETAINING PLATE	1	
11	799 HS 96855	LOWER PART	1	

X. CONTROLS

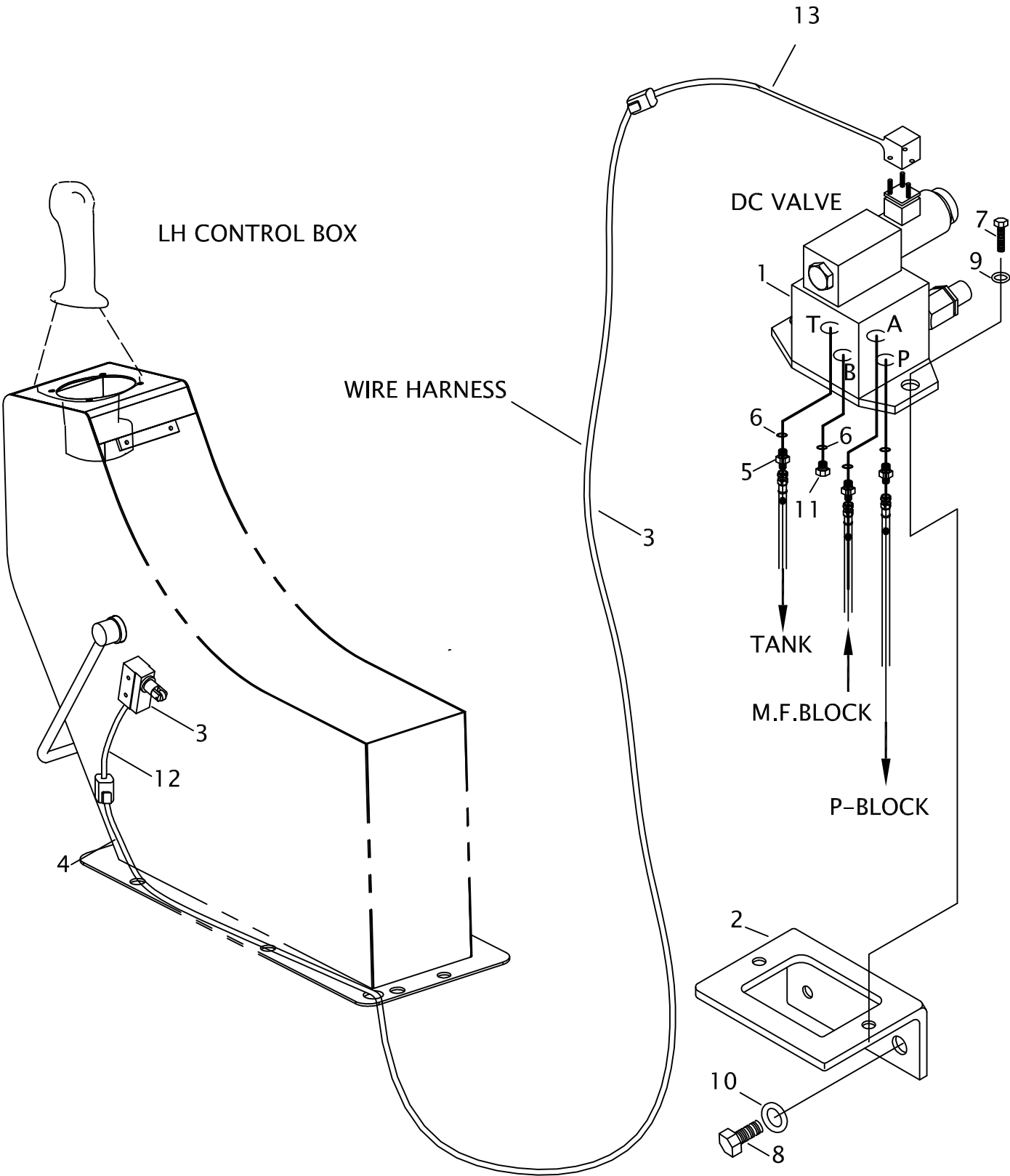


SAFETY LOCK VALVE-LINKAGE

FIG NO.5200

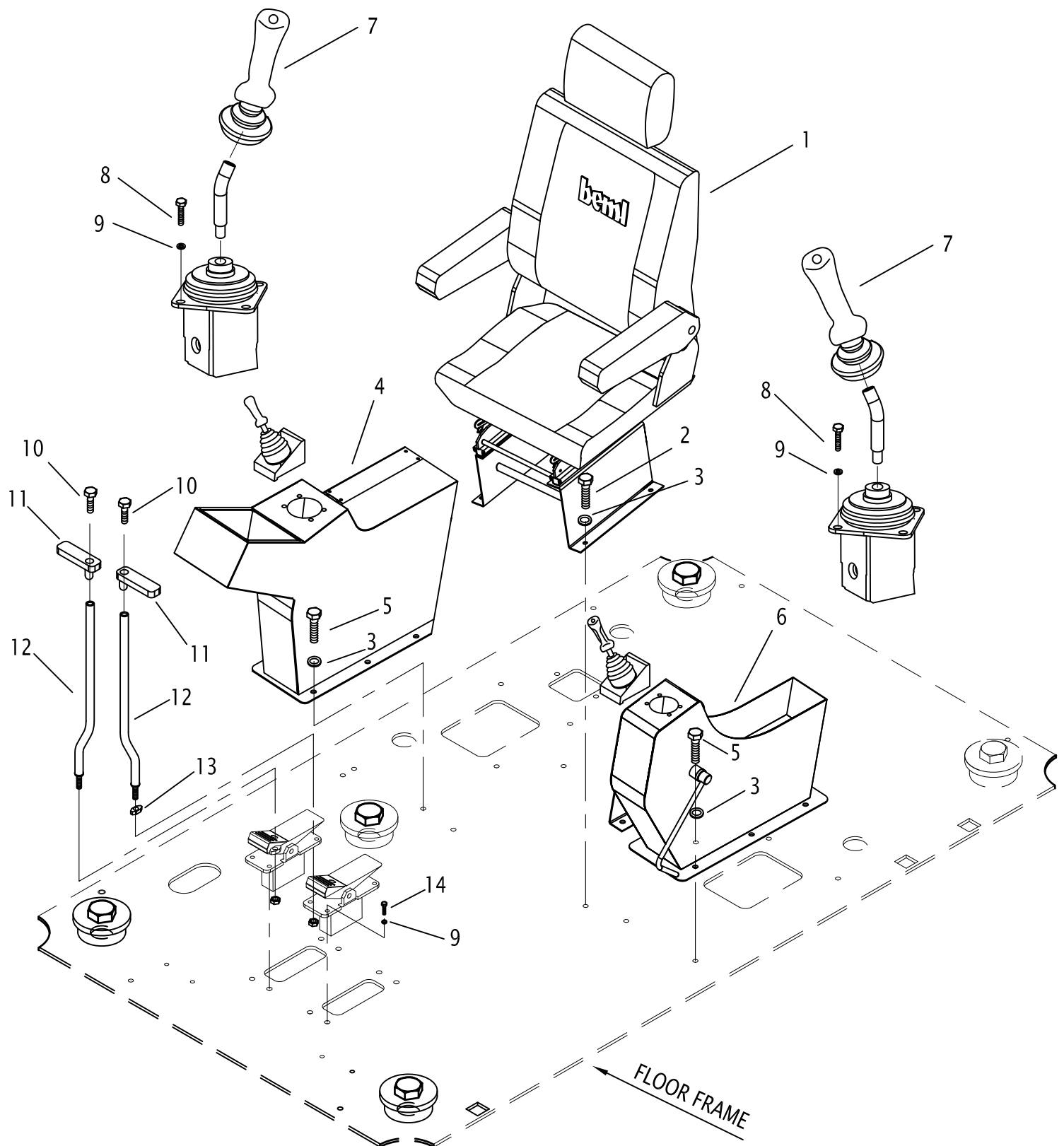
ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	#799 BL 01065	DOZER BLADE ASSY	1	
2	799 C0 02533	LEVER ASSY	1	
3	09304 01240	KNOB	1	
4	CFW03 11425	WASHER	1	
5	CFP01 04032	SPLIT PIN	1	
6	CFS01 11020	SCREW	2	
7	CFW05 11032	WASHER	2	
8	CFP02 10825	PIN	1	
9	CFP01 02012	SPLIT PIN	1	
10	CFW03 10816	WASHER	1	
11	CFS01 10660	SCREW	3	
12	CFW05 10623	WASHER	3	

APPLICABLE FOR ELECTRICAL LOCKING SAFETY SYSTEM
(PILOT HYDRAULICS PRESSURE CUT-OFF)

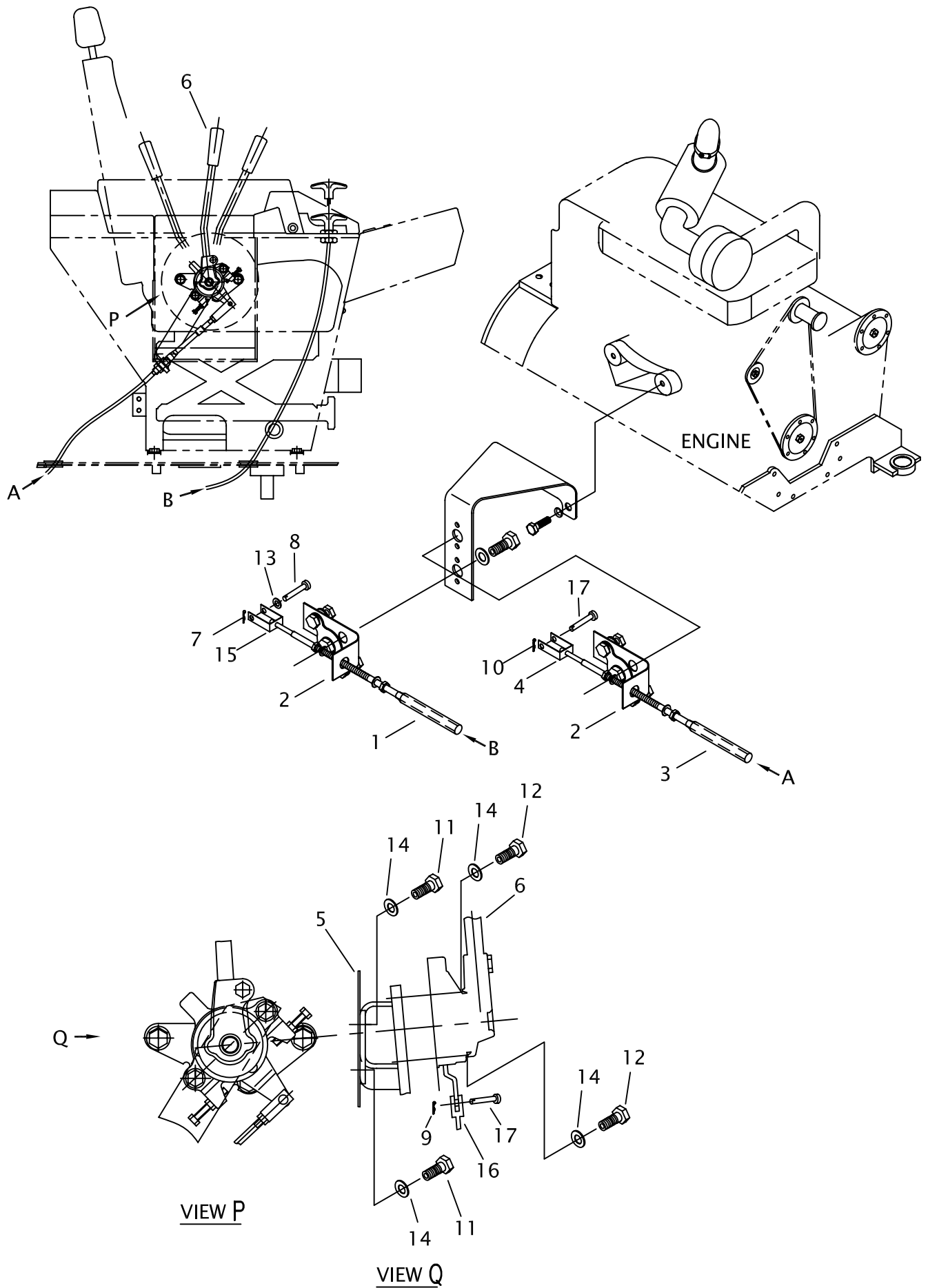


SAFETY LOCK VALVE-ELECTRICAL**FIG NO.5200a**

ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
1	156 PM 92249	DC VAL FUL CUT-OFF	1	
2	156 PM 10551	BRACKET	1	
3	125 EG 91672	SOLENOID SWITCH	1	
4	156 EW 02289	WIRE HARNESS	1	
5	782 PH 13294	ADAPTER	3	
6	782 PH 23776	SEALING WASHER	4	
7	CFS01 10650	SCREW-M6	2	
8	CFS01 21230	SCREW-M12	2	
9	CFW05 06023	WASHER-M6	2	
10	CFW05 12032	WASHER-M12	2	
11	156 PH 11915	PLUG	1	
12	156 EW 02272	WIRE HARNESS	1	
13	156 EW 02053	WIRE HARNESS	1	



ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	#156 C0 01016	CONTROL STAND ASSY	1	SLNO.10275
2	CFS01 31230	SCREW	4	
3	CFW05 12032	WASHER	12	
4	799 C0 02006	CASE, R.H	1	
5	CFS01 31225	SCREW	8	EQPT 12&UP
6	175 C0 02016	CASE, L.H	1	EQPT 12&UP
7	781 C0 02015	HANDLE	2	EQPT 12&UP
8	CFS01 20825	SCREW	8	
9	CFW05 08023	WASHER	16	
10	155 C0 13881	SCREW	2	
11	155 C0 73984	KNOB	2	
12	782 C0 11094	LEVER	2	
13	CFN01 21207	LOCK NUT	2	
14	CFS01 30825	SCREW	8	

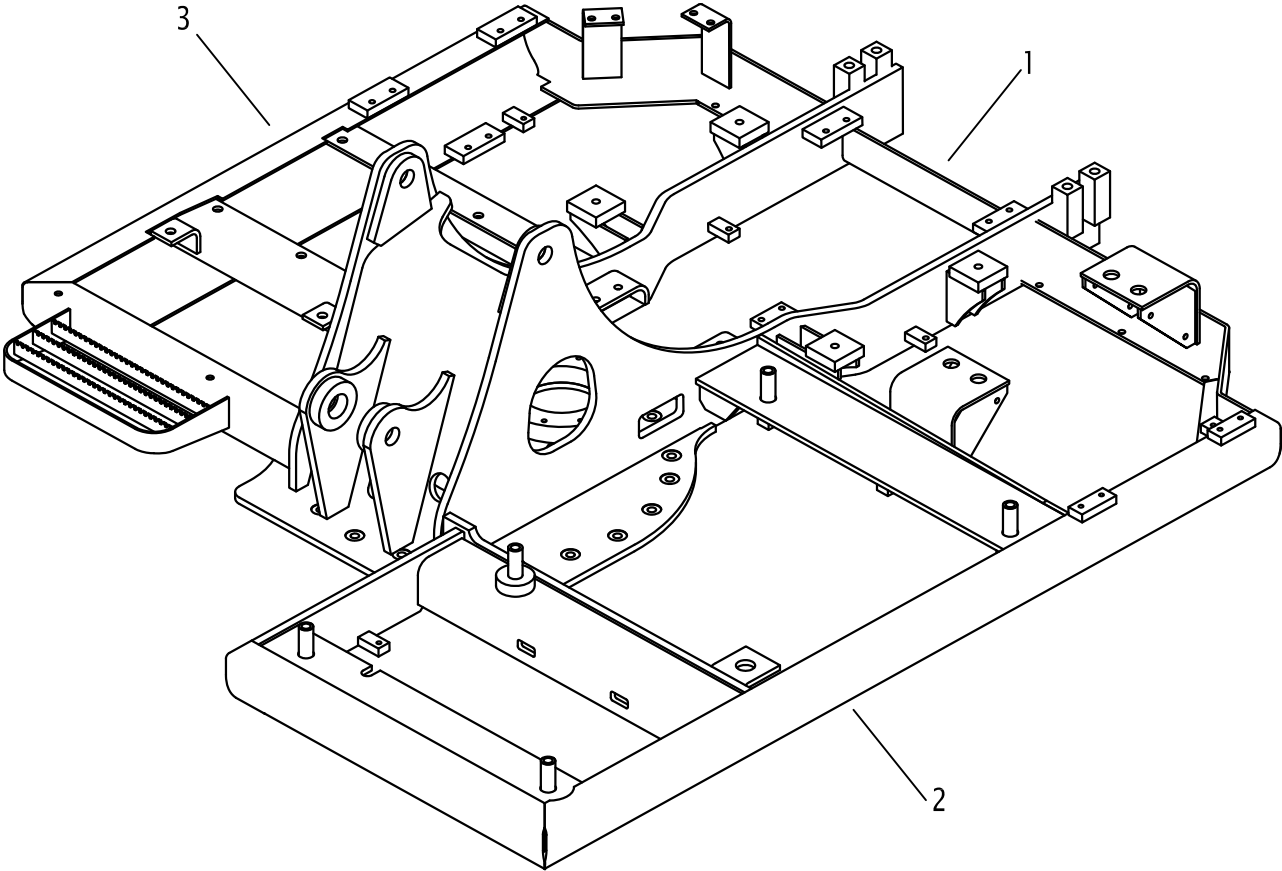


ENGINE CONTROL

FIG NO.5600

ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	#799 C0 01059	CONTROL ASSY	1	
2	790 C0 02014	S. FLANGE ASSY	2	
3	155 C0 02005	ACC. CABLE	1	
4	155 C0 13962	YOKE	1	
5	171 C0 02153	BRACKET	1	
6	155 C0 02281	LEVER	1	
7	CFP01 01210	SPLIT PIN	1	
8	CFP02 10516	PIN	1	
9	CFP02 10618	CLEVIS PIN	1	
10	CFP02 10622	CLEVIS PIN	1	
11	CFS01 30820	SCREW	3	
12	CFS01 30830	SCREW	2	
13	CFW03 10510	WASHER	1	
14	CFW05 08023	WASHER	5	
15	CFY 01 10520	YOKE	1	
16	CFY 02 20634	YOKE	1	
17	CFP11 00633	PIN	2	

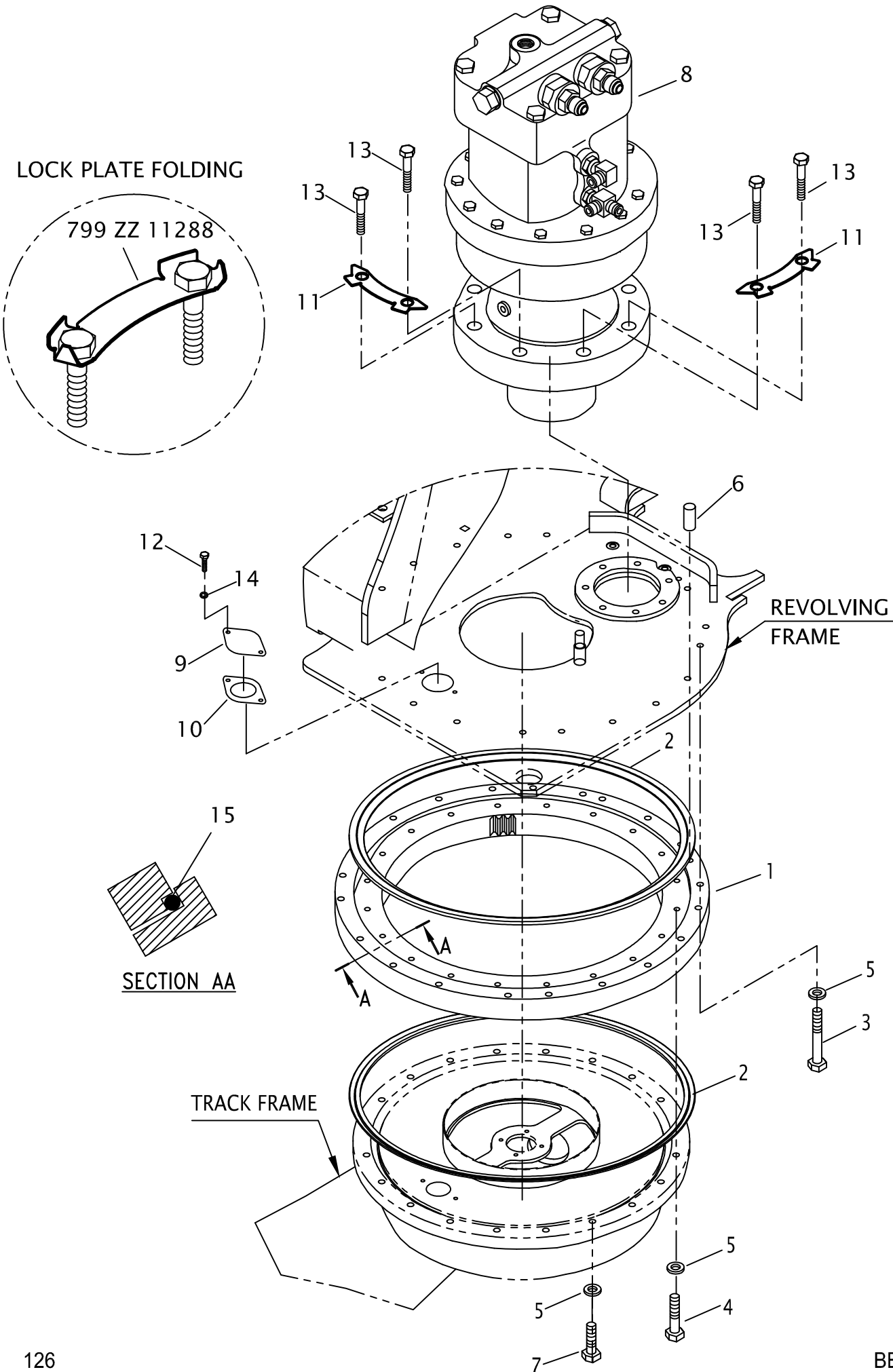
XI. REVOLVING FRAME



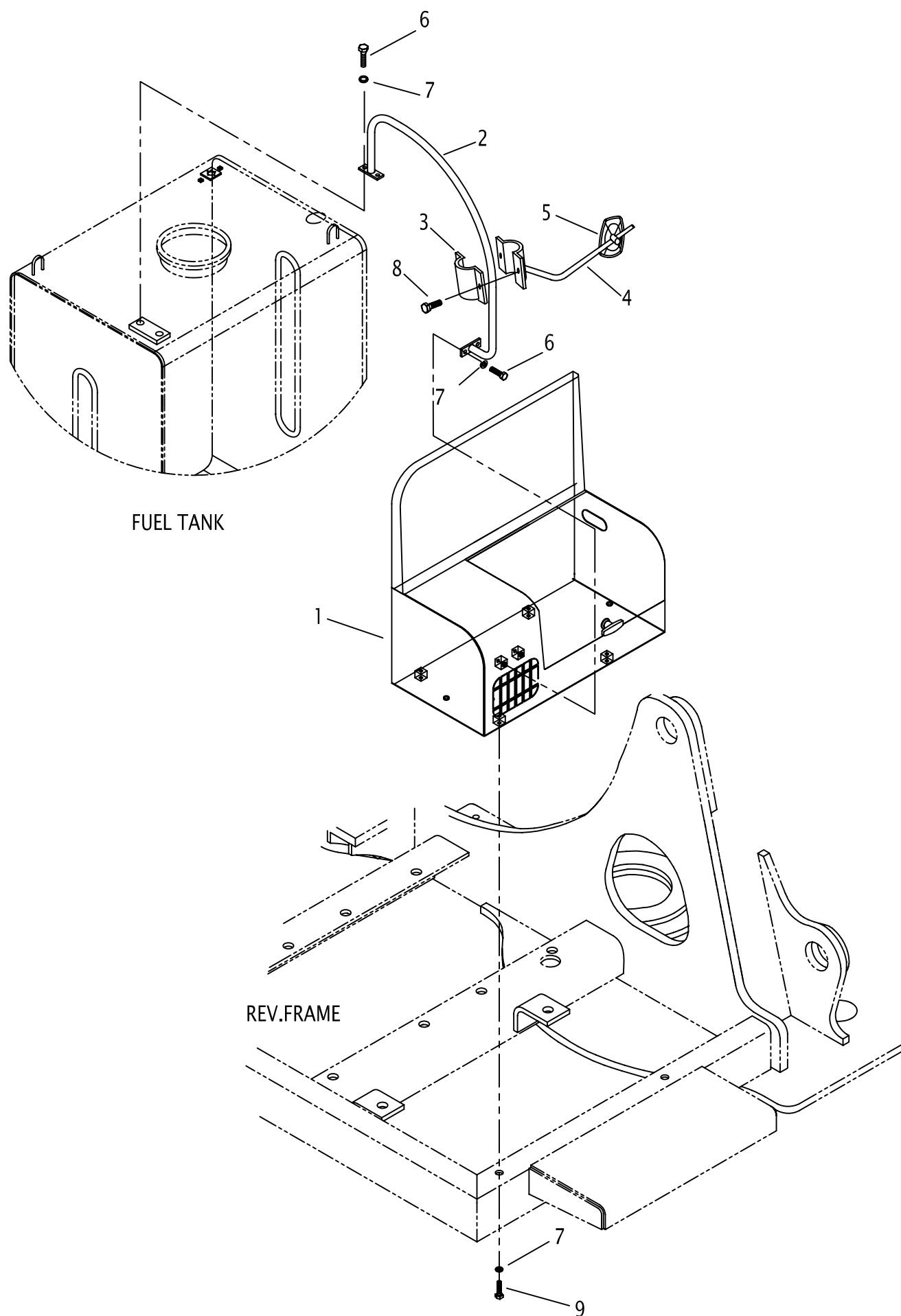
REVOLVING FRAME STRUCTURE

FIG NO.6000

ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	#799 RF 02025	REVOLVING FRAME STR.	1	
1	799 RF 03102	MIDDLE FRAME	1	
2	799 RF 03095	FRAME-LH	1	
3	799 RF 03046	FRAME-LH	1	



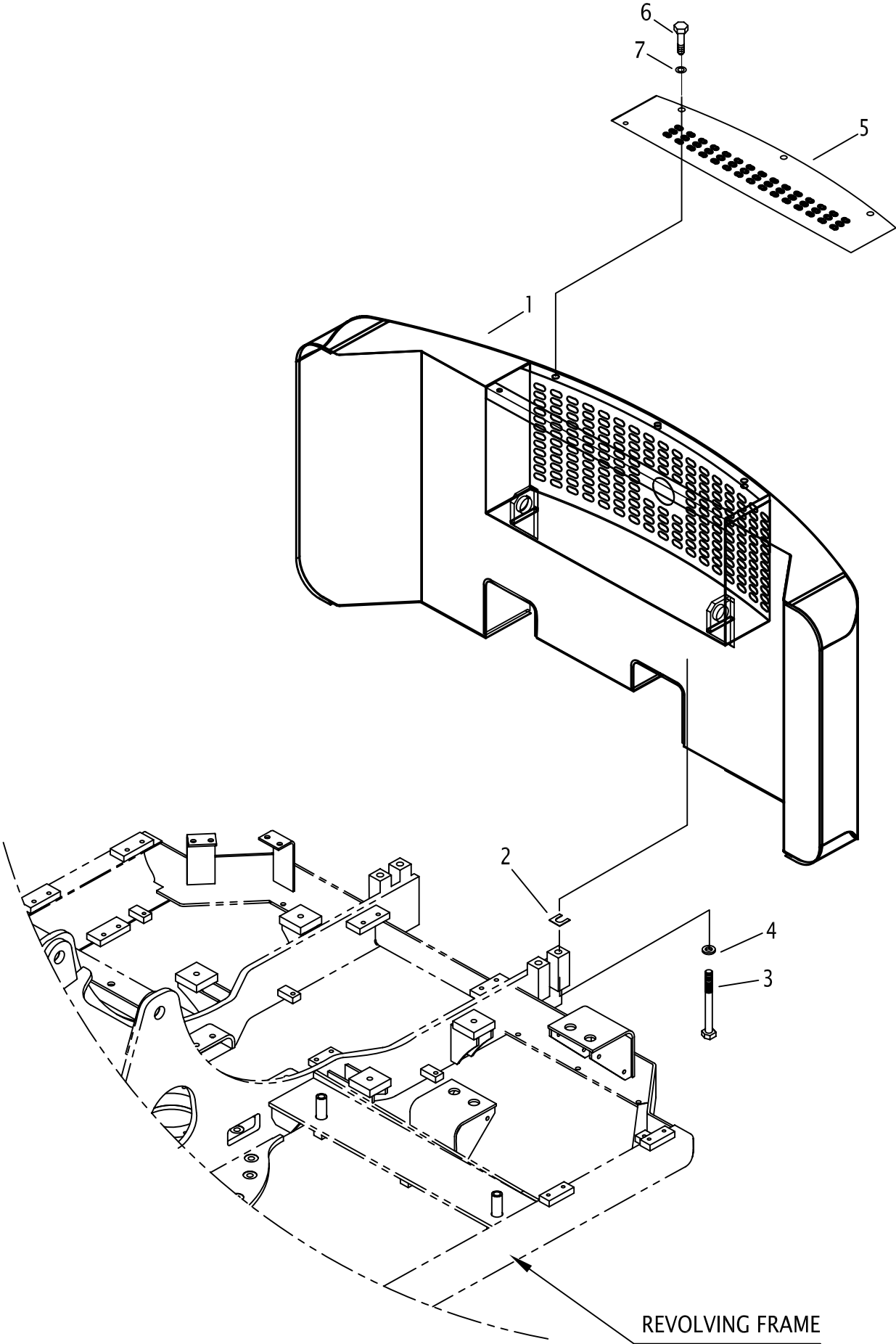
ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	#790 SO 01006	SWING MACHINERY ASSY	1	
1	790 SO 02019	SLEWING RING	1	
2	790 SO 62049	SEAL	2	
3	CFB01 21685	BOLT	18	
4	CFS01 31665	SCREW	24	
5	CFW05 16045	WASHER	44	
6	CFP04 01638	DOWEL PIN	2	
7	CFB01 21680	BOLT	2	
8	799 HS 02934	SWING DRIVE	1	
9	799 SO 11001	COVER	1	
10	799 SO 61011	GASKET	1	
11	799 ZZ 11288	LOCK PLATE	5	
12	CFS01 30820	SCREW	2	
13	CFS01 31245	SCREW	10	
14	CFW05 08023	WASHER	2	
15	799 SO 61029	SEAL	1	



BATTERY BOX

FIG NO.6050

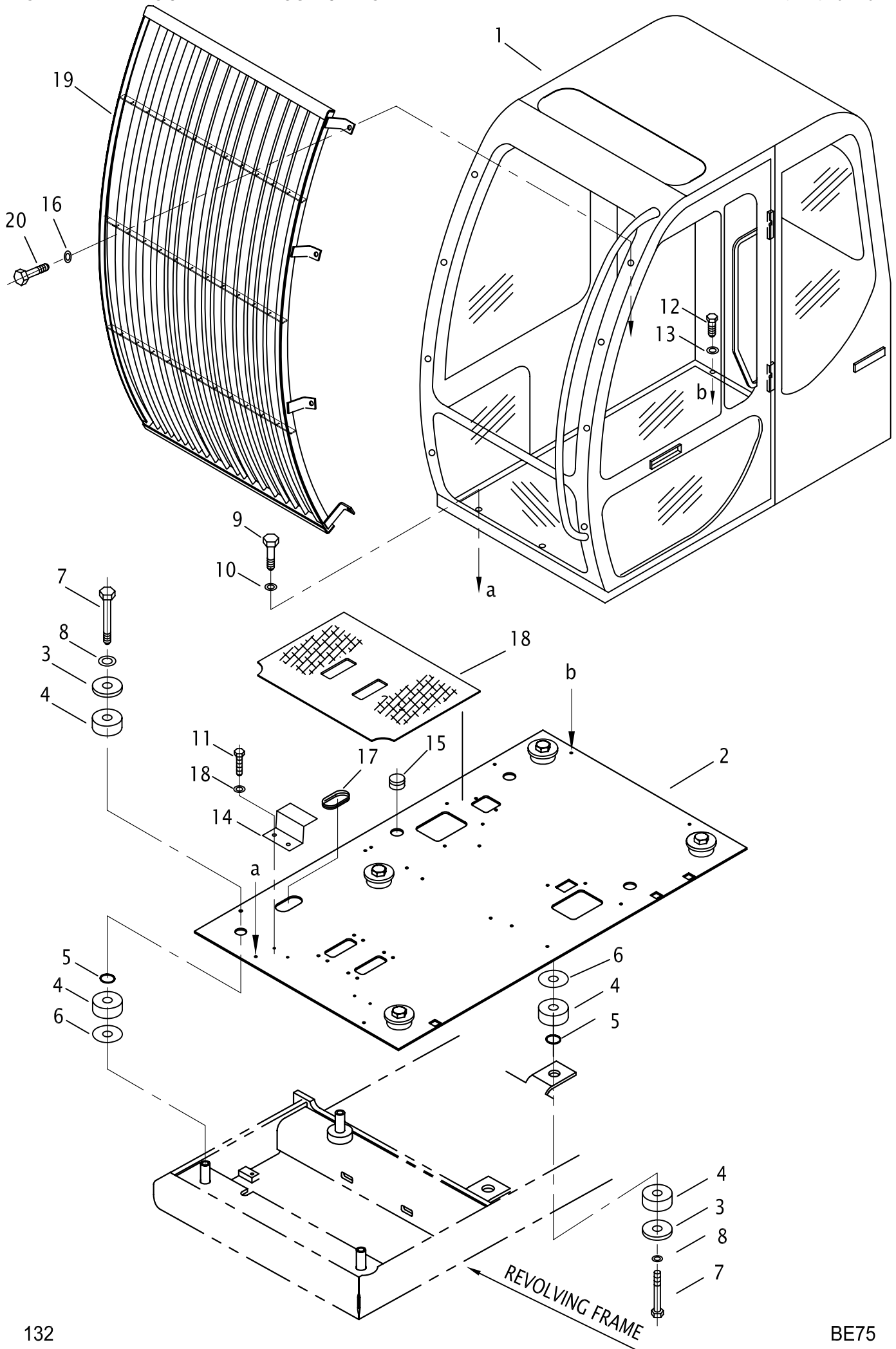
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COUNTER WEIGHT ASSY

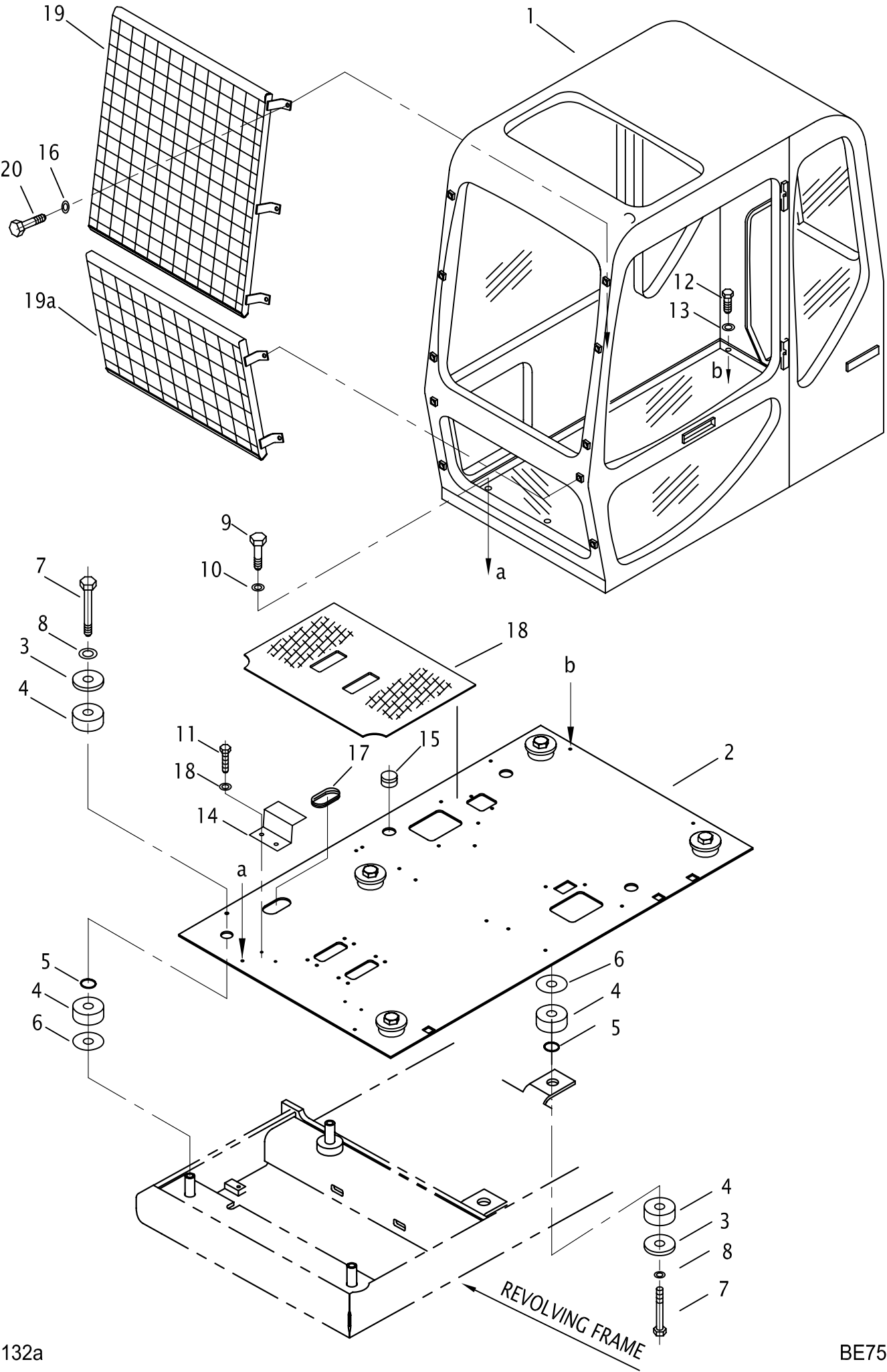
FIG NO.6100

ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	#799 RF 01037	REV. FRM ASSY.	1	
1	799 CW 02003	WEIGHT	1	
2	790 CW 11124	SPACER	4	
3	CFB02 11660	BOLT	4	
4	CFW05 16045	WASHER	4	
5	799 EH 11225	COVER	1	
6	CFS01 31225	SCREW	5	
7	CFW05 12032	WASHER	5	



CABIN & FLOOR FRAME ASSY(OPTIONAL)**FIG NO.6110**

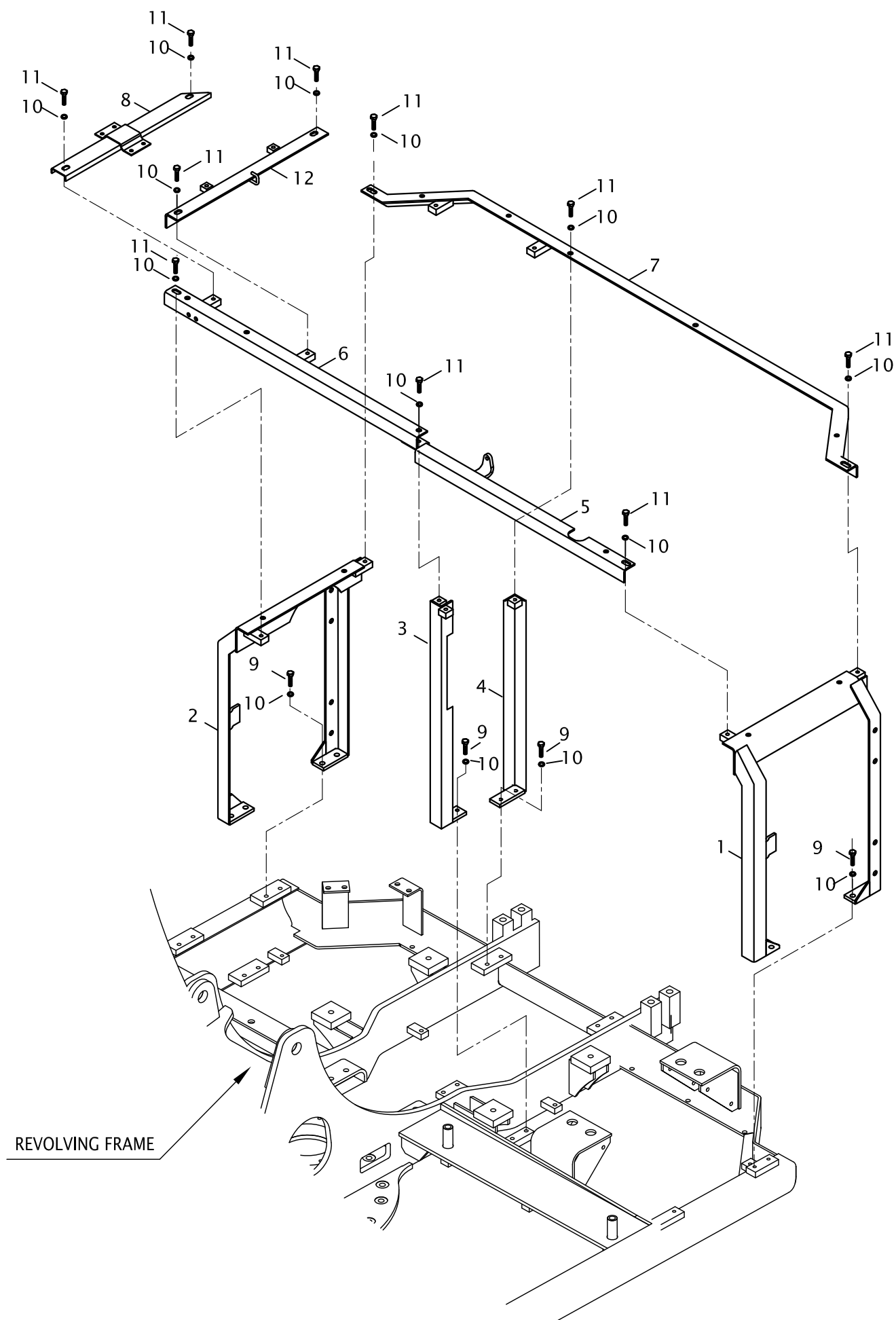
ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	#799 HP 01005	FLOOR FRAME ASSY	1	
1	799 CC 01001	CABIN ASSY	1	
2	799 HP 02001	FLOOR FRAME	1	
3	113 CX 11773	PLATE	6	
4	155 HP 61156	CUSHION	12	
5	CHS01 23028	O RING	6	
6	155 HP 11146	SPACER	4	
7	CFB01 21690	BOLT	6	
8	CFW05 16045	WASHER	6	
9	CFB01 21250	BOLT	2	
10	CFW05 12032	WASHER	2	
11	CFB01 21270	BOLT	4	
12	CFS01 31020	WASHER	4	
13	CFW05 10032	WASHER	4	
14	155 CO 14001	BRACKET	1	
15	CGR05 02520	CAP	3	
16	CFW01 31030	WASHER	8	
17	171 EG 61306	GROMMET	1	
18	799 HP 61027	FLOOR MAT	1	
19	799 FG 02022	GAURD ASSY	1	
20	CFS01 31025	SCREW	8	



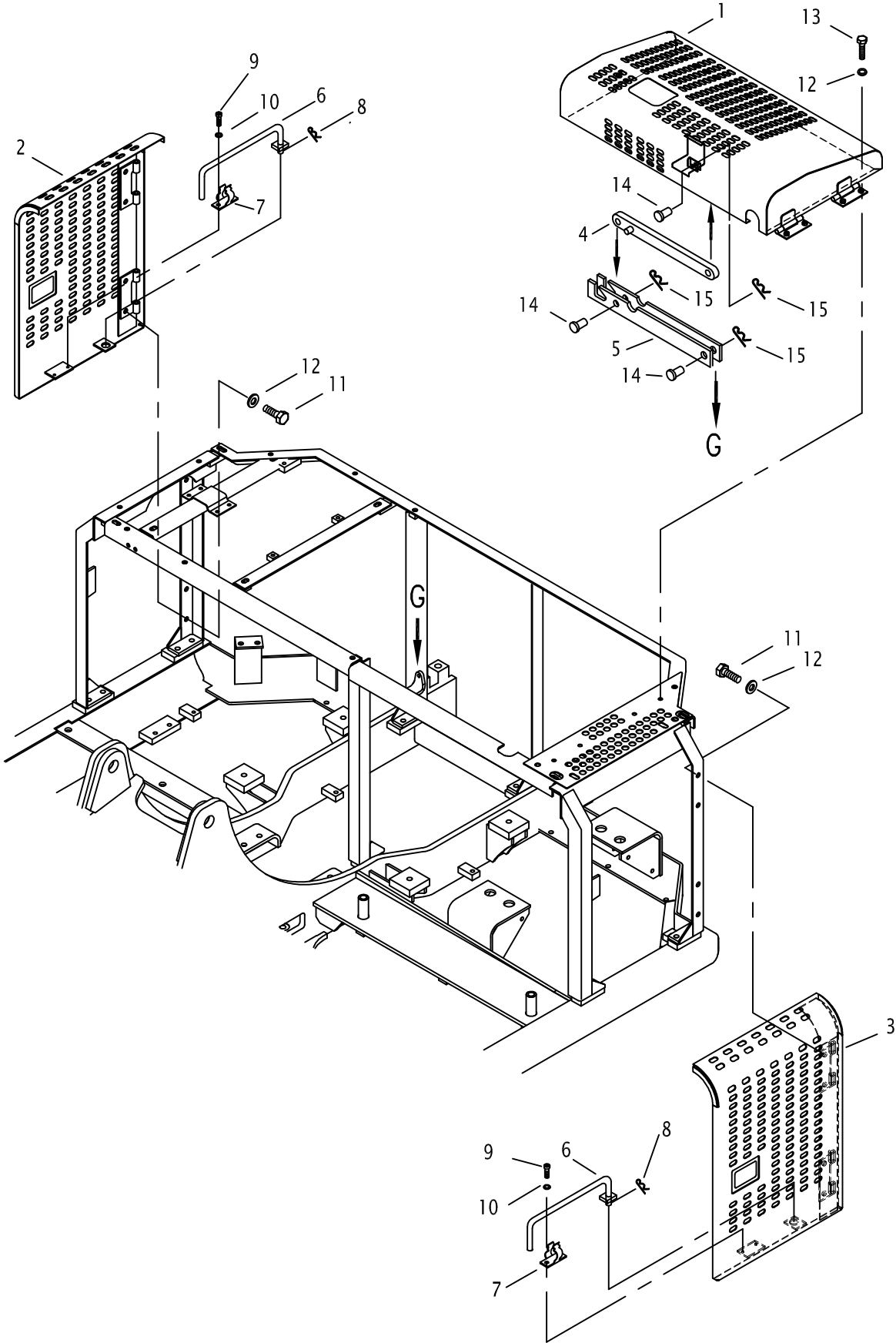
CABIN & FLOOR FRAME ASSY

FIG NO.6110a

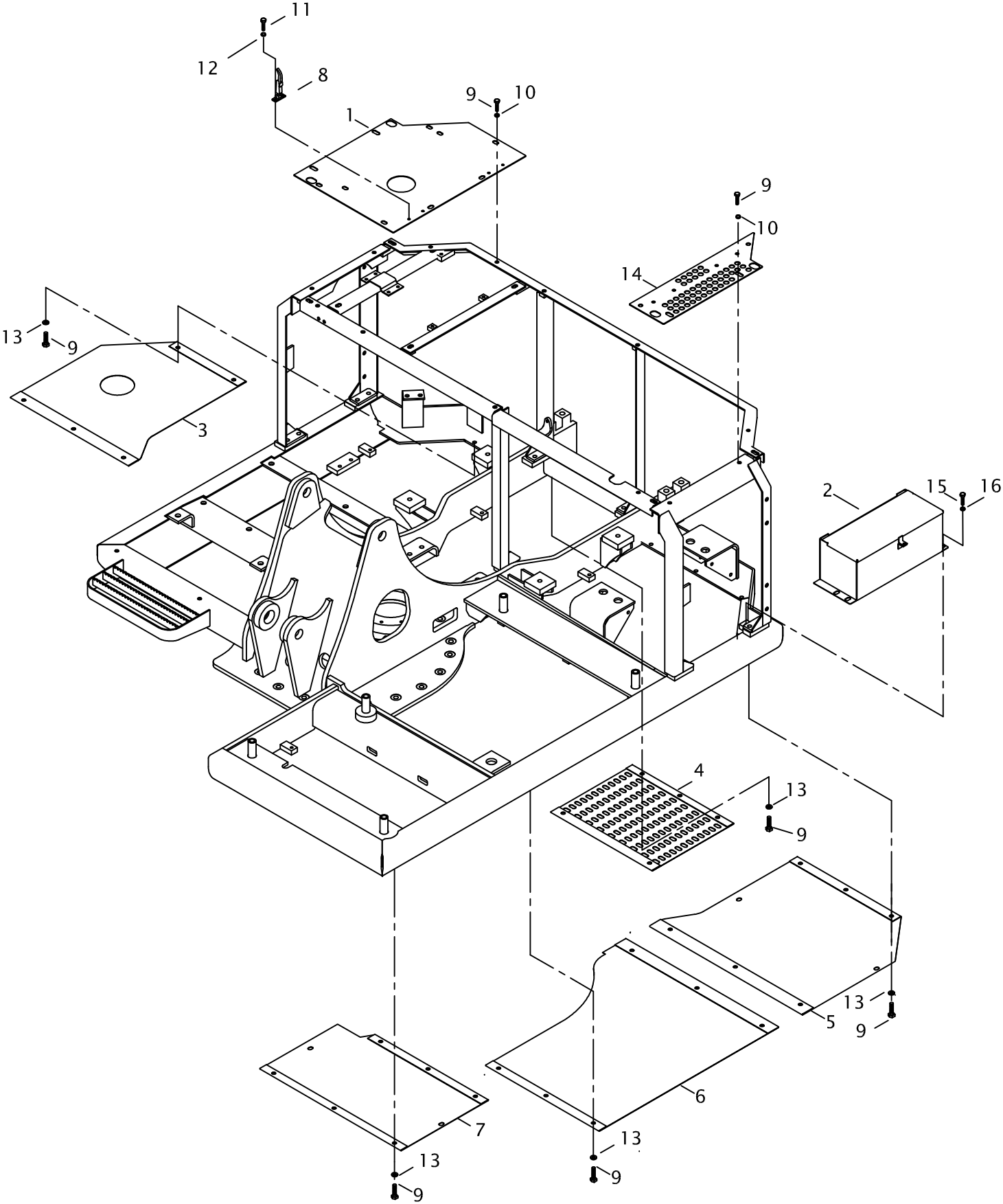
ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	#799 HP 01005	FLOOR FRAME ASSY	1	
1	155 CC 01025	CABIN ASSY	1	
2	799 HP 02001	FLOOR FRAME	1	
3	113 CX 11773	PLATE	6	
4	155 HP 61156	CUSHION	12	
5	CHS01 23028	O RING	6	
6	155 HP 11146	SPACER	4	
7	CFB01 21690	BOLT	6	
8	CFW05 16045	WASHER	6	
9	CFB01 21250	BOLT	2	
10	CFW05 12032	WASHER	2	
11	CFB01 21270	BOLT	4	
12	CFS01 31020	WASHER	4	
13	CFW05 10032	WASHER	4	
14	155 CO 14001	BRACKET	1	
15	CGR05 02520	CAP	3	
16	CFW01 31030	WASHER	10	
17	171 EG 61306	GROMMET	1	
18	799 HP 61027	FLOOR MAT	1	
19	799 FG 02006	GAURD ASSY, TOP	1	
19a	799 FG 02014	GAURD ASSY, BOTTOM	1	
20	CFS01 31025	SCREW	10	



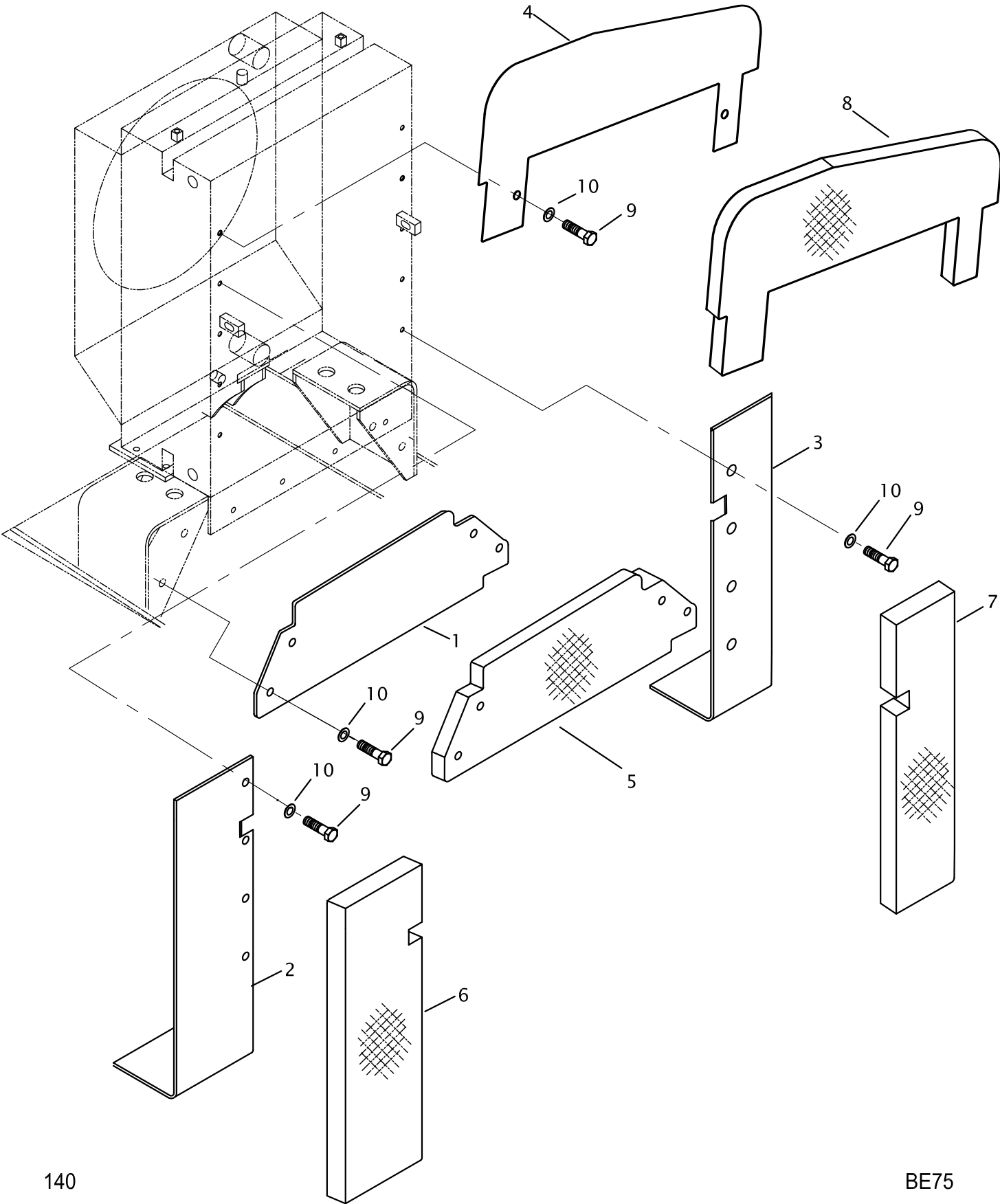
ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
#	799 EH 01019	MACHINE CAB ASSY	1	
1	799 EH 02218	FRAME, LH	1	
2	799 EH 02226	FRAME, RH	1	
3	799 EH 02307	FRAME	1	
4	799 EH 02315	FRAME RH	1	
5	799 EH 02234	FRAME	1	
6	799 EH 02259	FRAME	1	
7	799 EH 02267	FRAME	1	
8	799 EH 02194	FRAME	1	
9	CFS01 31230	SCREW	12	
10	CFW05 12032	WASHER	22	
11	CFS01 31225	SCREW	10	
12	799 EH 02242	FRAME	1	



ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
#	799 EH 01019	MACHINE CAB ASSY	1	
1	799 EH 02186	ENGINE HOOD	1	
2	799 EH 02275	DOOR RH	1	
3	799 EH 02283	DOOR LH	1	
4	155 EH 02047	STAY	1	
5	155 EH 12691	STAY	1	
6	155 EH 12683	BAR	2	
7	155 EH 13063	SPRING	2	
8	CFP01 03218	PIN COTTER	2	
9	CFS15 10408	SCREW	4	
10	CFW03 10408	WASHER	4	
11	CFS01 31220	SCREW	8	
12	CFW05 12032	WASHER	10	
13	CFS01 31225	SCREW	2	
14	CFP02 11228	PIN	3	
15	CFP11 01218	SNAP PIN	3	



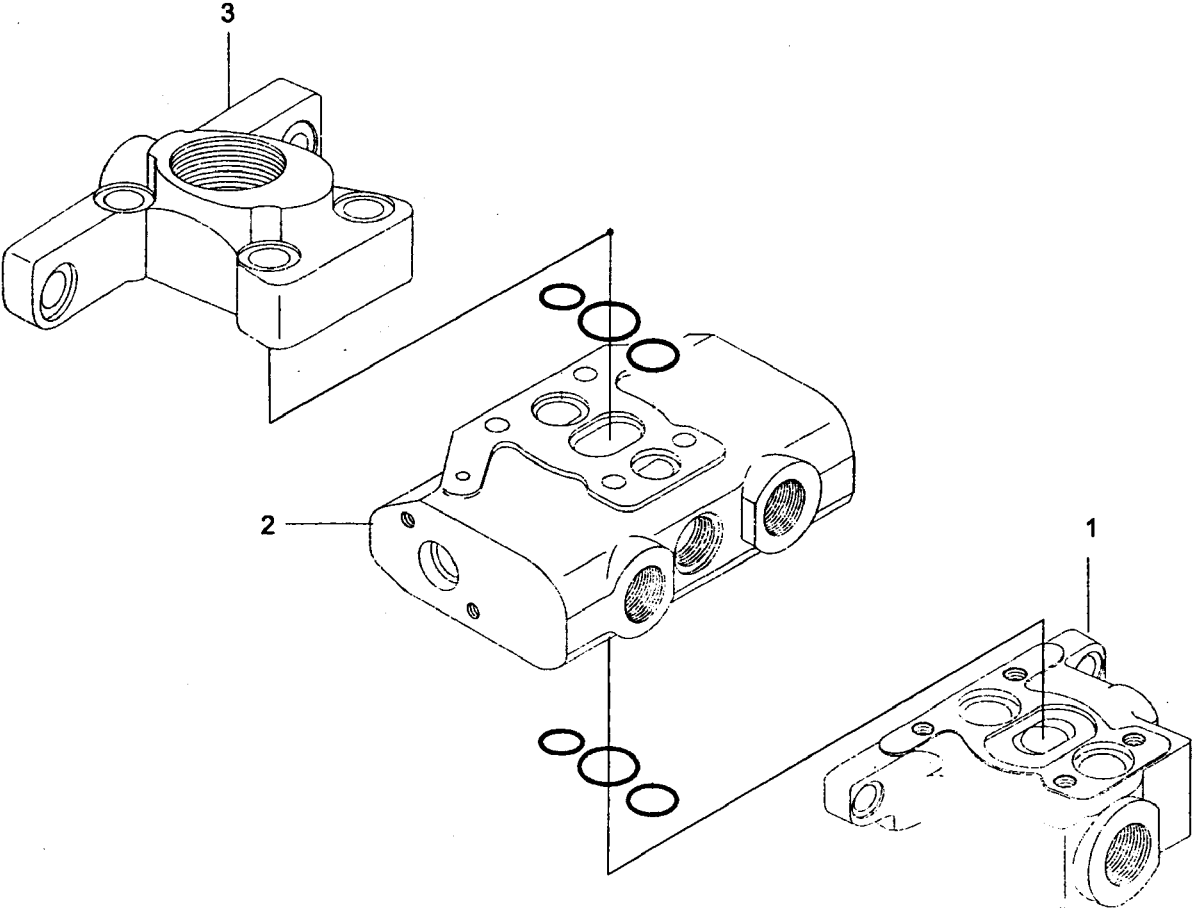
ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	#799 EH 01019	MACHINE CAB ASSY	1	
2	799 EH 02291	TOOL BOX	1	
3	799 EH 11136	COVER	1	
4	799 EH 11144	COVER	1	
5	799 EH 11169	COVER	1	
6	799 EH 11177	COVER	1	
7	799 EH 11152	PLATE	1	
8	155 EH 02436	CATCHER	2	
9	CFS01 31225	SCREW	48	
10	CFW05 12032	WASHER	12	
11	CFS01 30820	SCREW	4	
12	CFW05 08023	WASHER	4	
13	CFW01 11236	WASHER	36	
14	799 EH 02331	PLATE	1	
15	CFS01 31020	SCREW	4	
16	CFW05 10032	WASHER	4	



ISOLATION ASSY.**FIG NO.6250**

ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	#799 EC 01021	ISOLATION ASSY.	1	
1	799 EC 11017	COVER - BOTTOM	1	
2	799 EC 11033	COVER - LH	1	
3	799 EC 11025	COVER - RH	1	
4	799 EC 11009	COVER - TOP	1	
5	799 EC 91508	SHEET-BOTTOM	1	
6	799 EC 91516	SHEET-LH	1	
7	799 EC 91524	SHEET-RH	1	
8	799 EC 91532	SHEET-TOP	1	
9	CFS01 31025	SCREW	14	
10	CFW05 10032	WASHER	14	

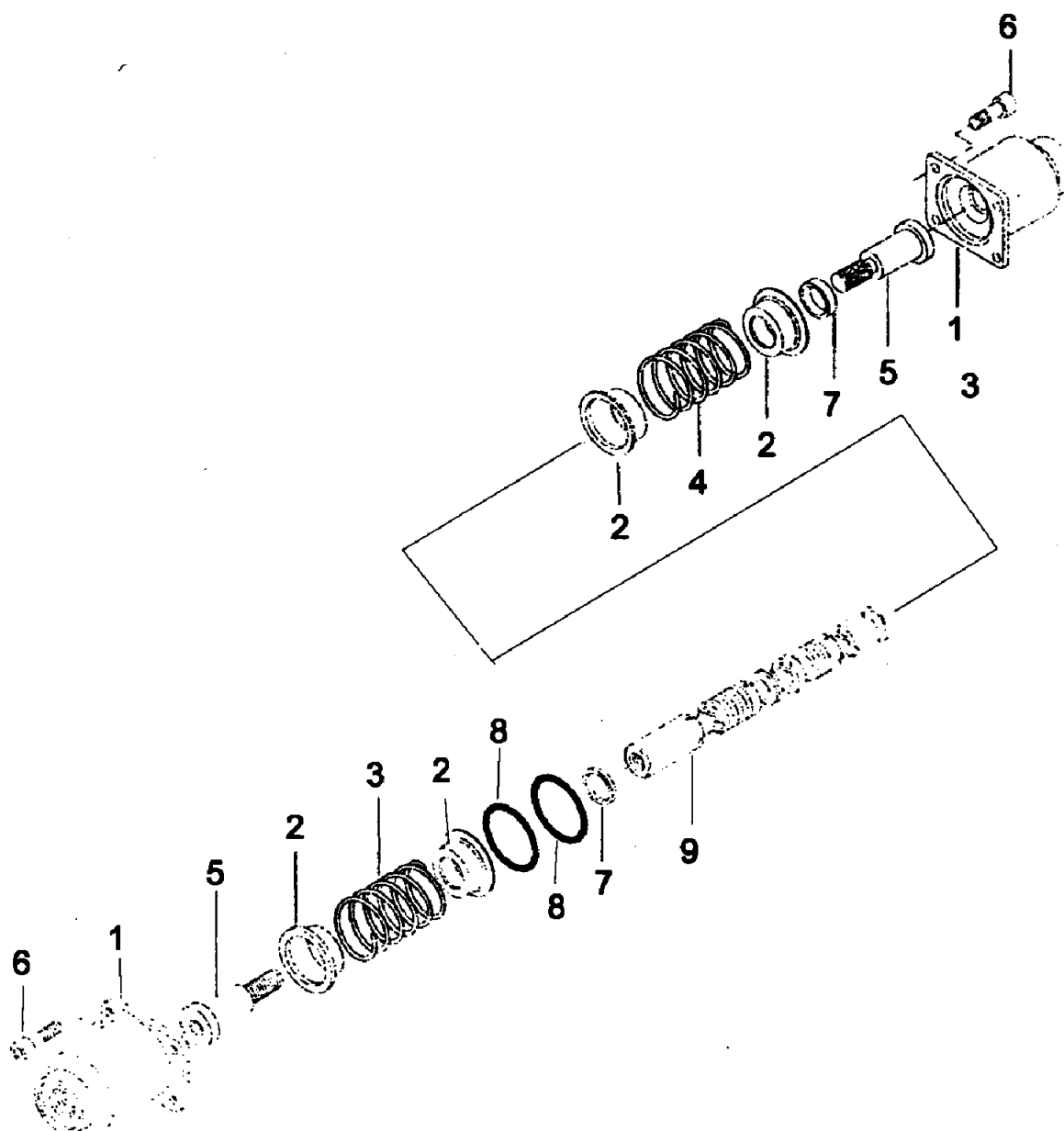
XII.SWING CONTROL VALVE



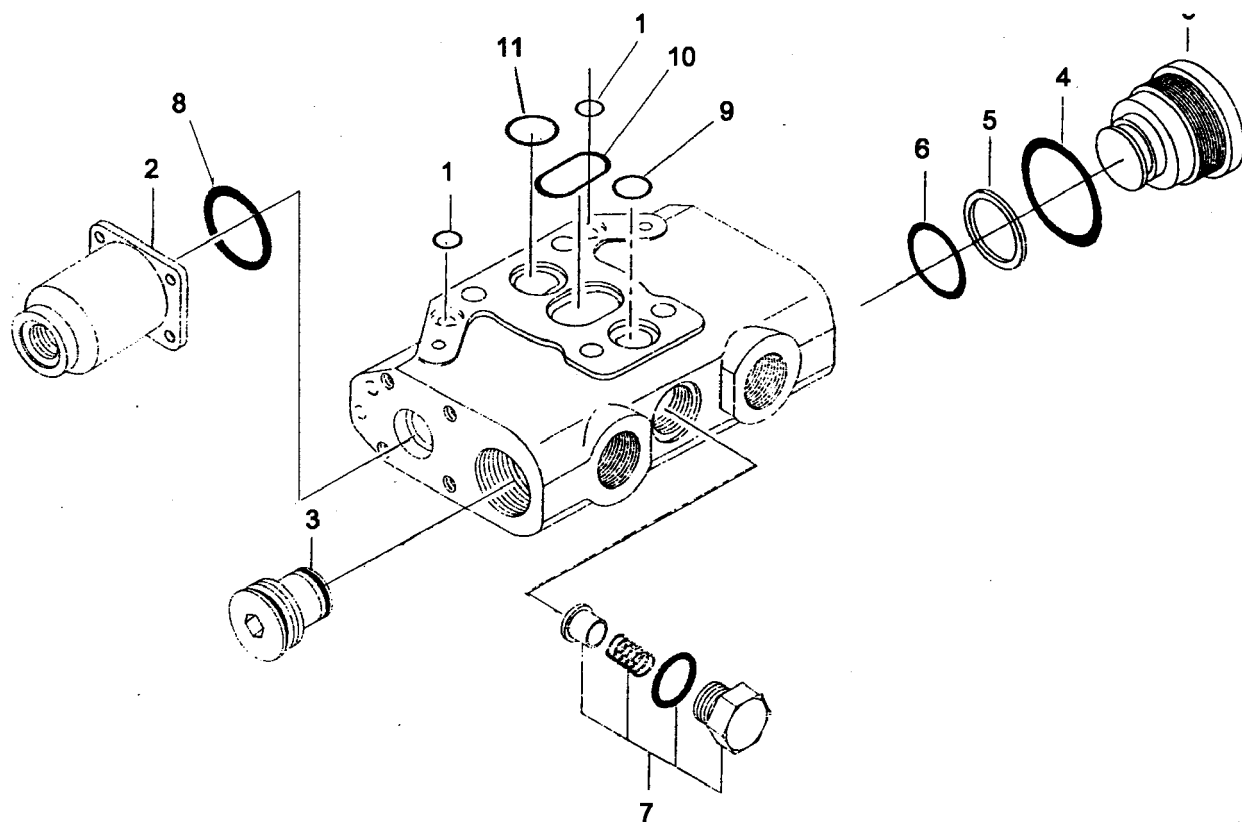
SWING CONTROL VALVE ASSY(1/3)

FIG NO.6300

ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	#799 HS 02942	SWING CONTROL VALVE	1	
1	799 HS 90511	SEP.INLET ELEMENT	1	
2	799 HS 90528	DIR. VALVE ELEMENT	1	
3	799 HS 90536	SEP.OUTLET ELE.PR.PL	1	

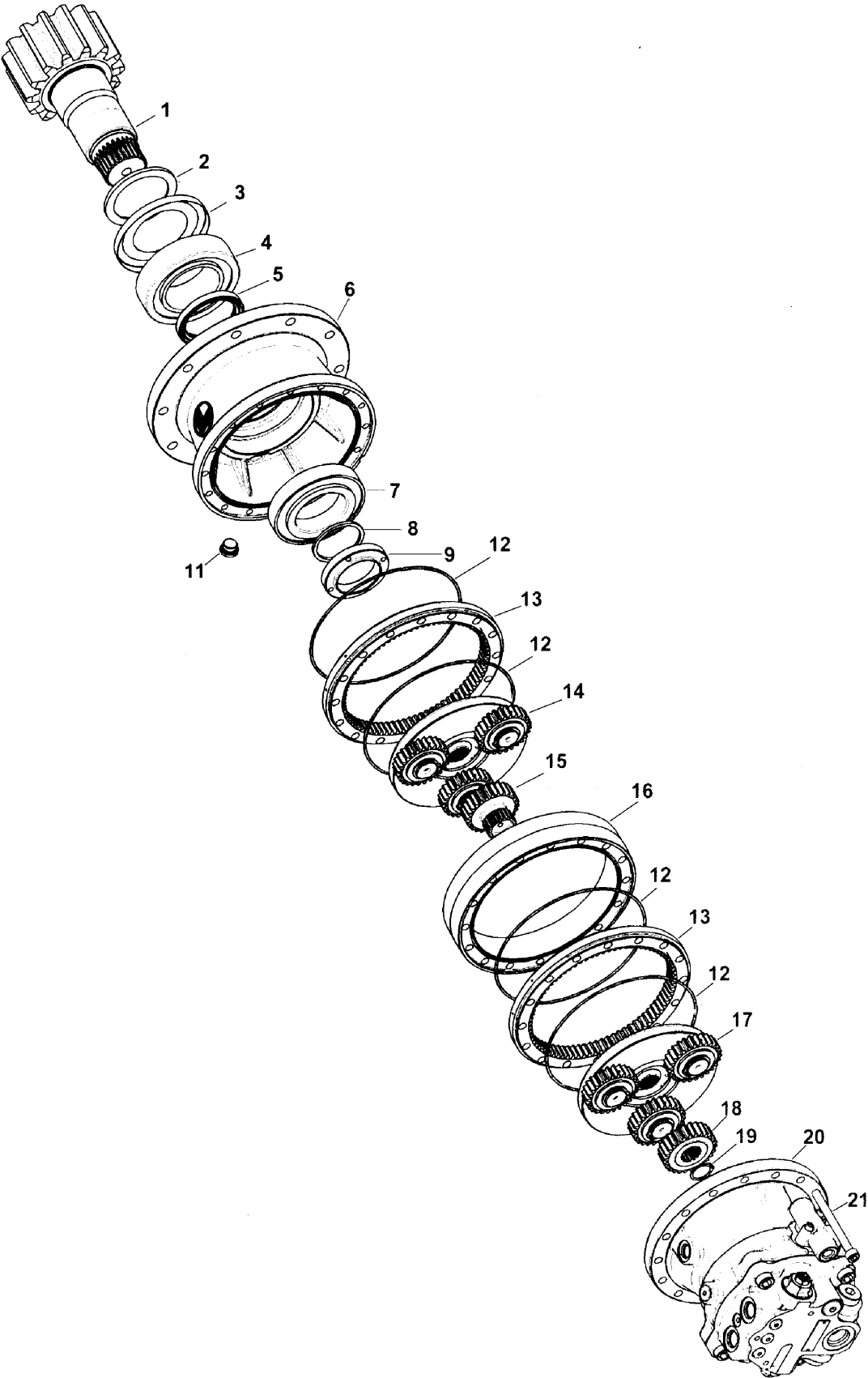


ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	#799 HS 03711	HYD.OPN.FOR 3 POS.SP		
1	799 HS 90617	COVER	2	
2	799 HS 90625	SPRING RETAINER	4	
3	799 HS 90633	COMPRESSION SPRING	1	
4	799 HS 90641	COMPRESSION SPRING	1	
5	799 HS 90658	ADAPTER	2	
6	799 HS 90666	SCREW	8	
7	799 HS 90674	WASHER	2	
8	799 HS 90682	O RING	2	
9	799 HS 90699	3 POSITION SPOOL	1	K55
	799 HSB 0069	SEAL KIT		(K55)



ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	#799 HS 90528	DIR.VAL.ELEMENT	1	
1	799 HS 90828	O RING	2	
2	799 HS 90722	OPERATION 2 00	1	K55
3	799 HS 90739	PLUG Q	2	
4	799 HS 90747	O RING	2	
5	799 HS 90755	O RING	2	K55
6	799 HS 90763	O RING	2	K55
7	799 HS 90771	CHECK VALVE	1	K55
8	799 HS 90788	O RING	1	
9	799 HS 90796	O RING	1	K55
10	799 HS 90803	O RING	1	K55
11	799 HS 90811	O RING	1	K55
	799 HSB 0069	SEAL KIT	1	(K55)

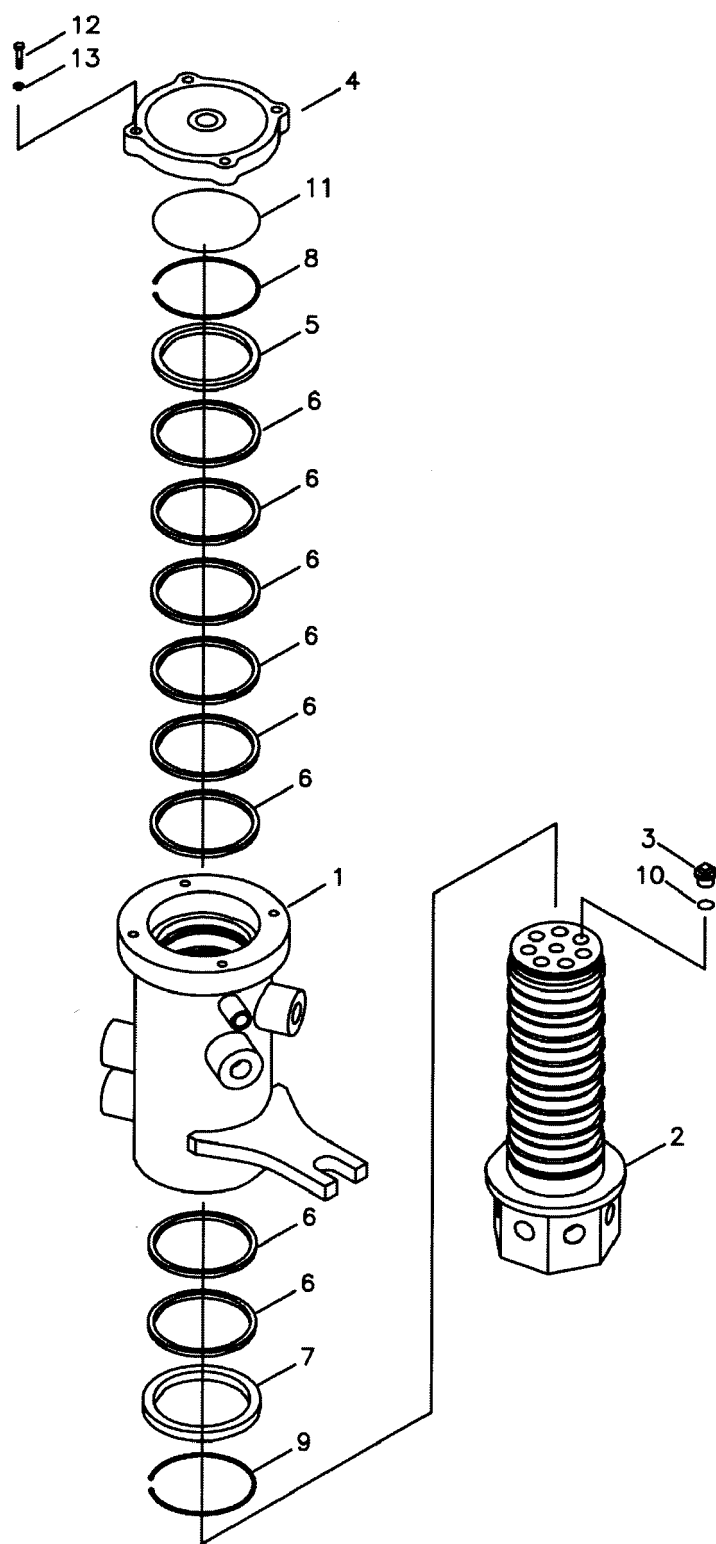
XIII.SWING MACHINERY



SWING DRIVE**FIG NO.6500**

ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	#799 HS 02934	SWING DRIVE	1	
1	799 HS 96717	PINION SHAFT	1	
2	799 HS 96725	SPACER	1	
3	799 HS 96733	NILOS RING	1	
4	799 HS 96741	BEARING	1	
5	799 HS 96758	SEAL RING	1	
6	799 HS 96766	GEARBOX HOUSING	1	
7	799 HS 96774	BEARING	1	
8	799 HS 96782	SPACER	1	
9	799 HS 96799	NUT	1	
10	799 HS 96806	OUTPUT ASSEMBLY	1	
11	799 HS 96814	PLUG	1	
12	799 HS 96822	O-RING	4	
13	799 HS 96839	TOOTHED RING	2	
14	799 HS 96847	REDUCTION ASSEMBLY	1	
15	799 HS 96855	SUN GEAR	1	
16	799 HS 96863	SPACER	1	
17	799 HS 96871	REDUCTION ASSEMBLY	1	
18	799 HS 96888	SUN GEAR	1	
19	799 HS 96896	CIRCLIP	1	
20	799 HS 96903	HYDRAULIC MOTOR	1	
21	799 HS 96911	SCREW	15	

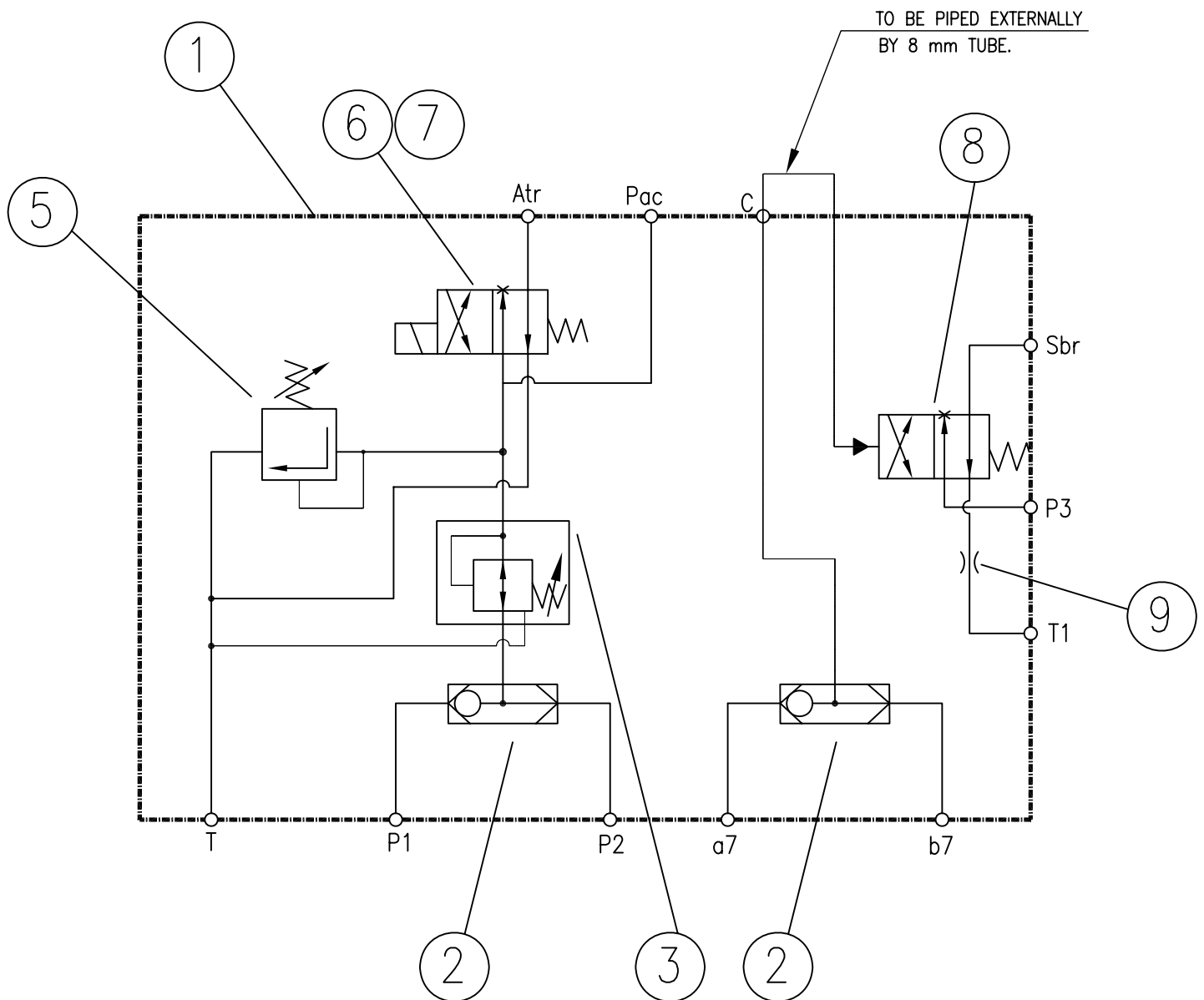
XIV.SWIVEL JOINT



SWIVEL JOINT ASSEMBLY-VENDOR
FIG NO.6600

ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
1	790 HS 02001	SWIVEL JOINT ASSY	1	
2	799 ZZ 11206	TUBE (HOUSING)	1	
3	799 ZZ 11214	ROTOR	1	
4	799 ZZ 11222	FLANGE	1	
5	799 ZZ 11239	SPACER	1	
6	799 ZZ 11247	ROTO GYLD SEAL (TURCO	8	K56
7	799 ZZ 11255	V SEAL	1	K56
8	799 ZZ 11263	V RING	1	K56
9	799 ZZ 11271	O RING	1	K56
10	799 ZZ 11328	CIRCLIP - EXTERNAL	1	
11	799 ZZ 11296	S.C.H.S	6	
12	799 ZZ 11303	BONDED SEAL	7	
13	799 ZZ 11311	PLUG	7	
	799 HSB 0076	SEAL KIT	1	(K56)

XV.MANIFOLD BLOCK

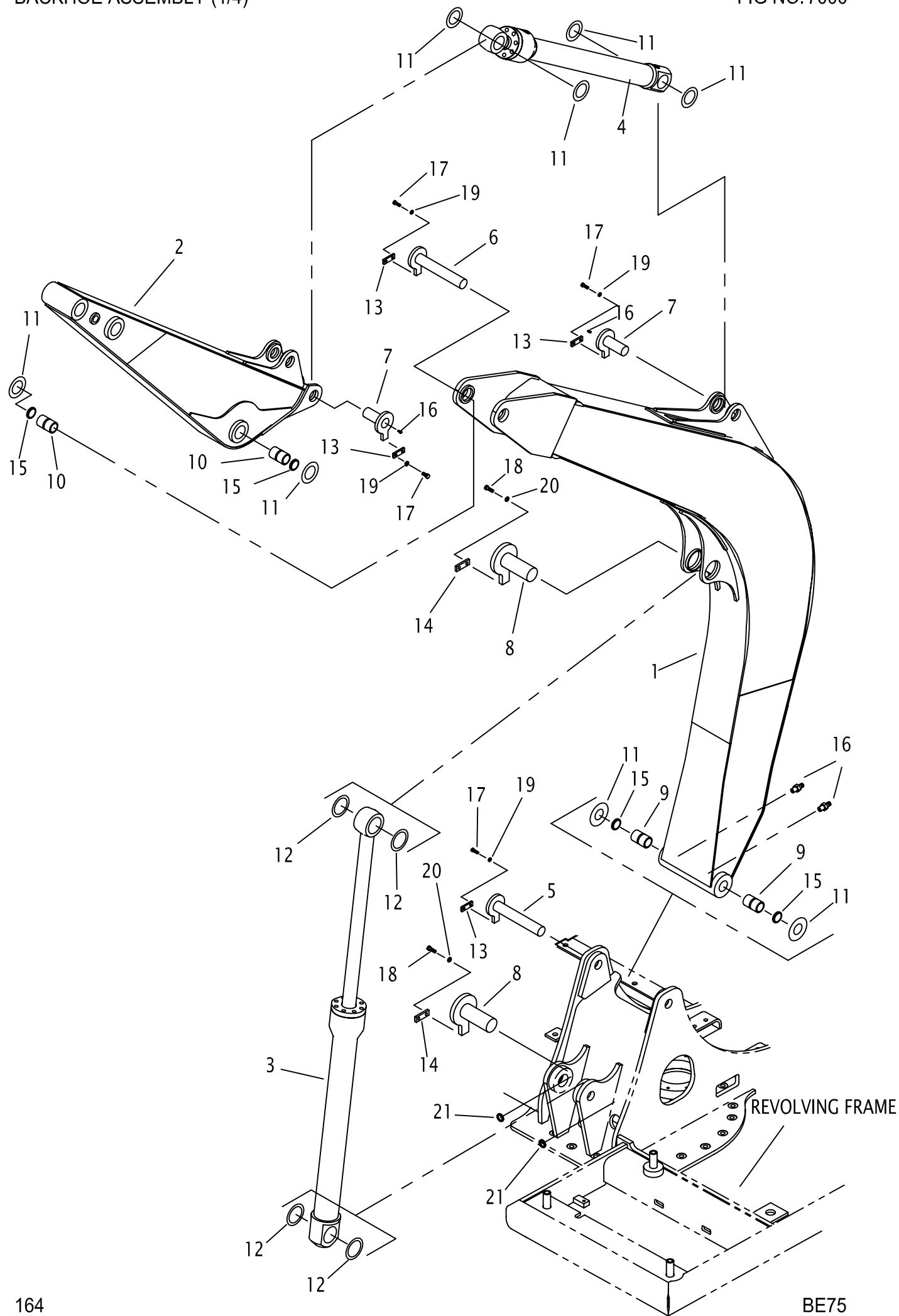


MANIFOLD BLOCK

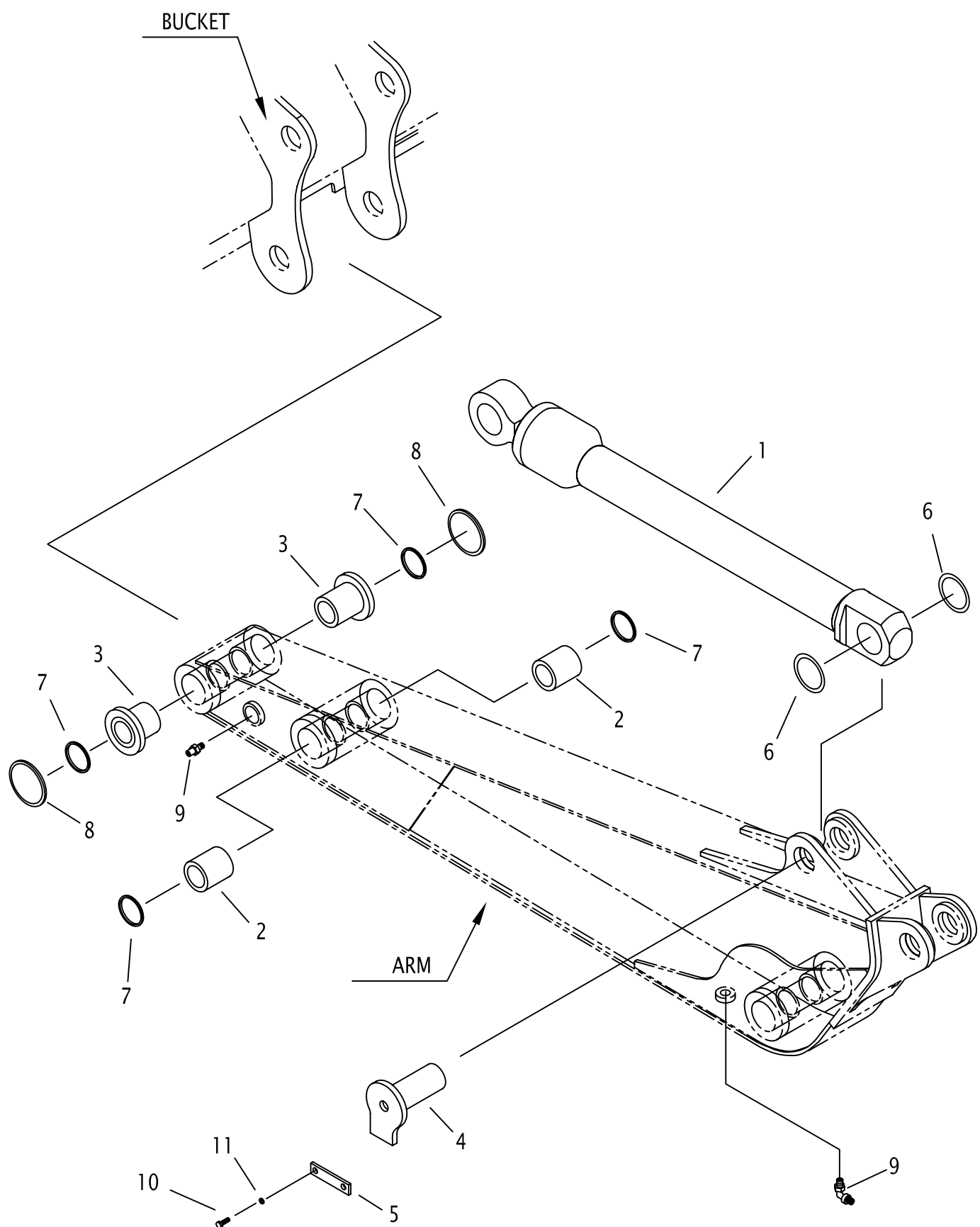
FIG NO.6670

ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
1	#799 HS 02959	MANIFLOD BLOCK	1	
2	799 ZZ 11109	SHUTTLE VALVE	2	
3	799 ZZ 11117	PRESSURE RED.VAL	1	
4	799 ZZ 11125	PRESSURE REL.VAL	1	
5	799 ZZ 11133	PRESSURE REL.VAL	1	
6	799 ZZ 11141	RELIEF VALVE	1	
7	799 ZZ 11158	PLUG	1	
8	799 ZZ 11166	SOLENOID VALVE	1	
9	799 ZZ 11174	ORIFICE, 0.8mm	1	

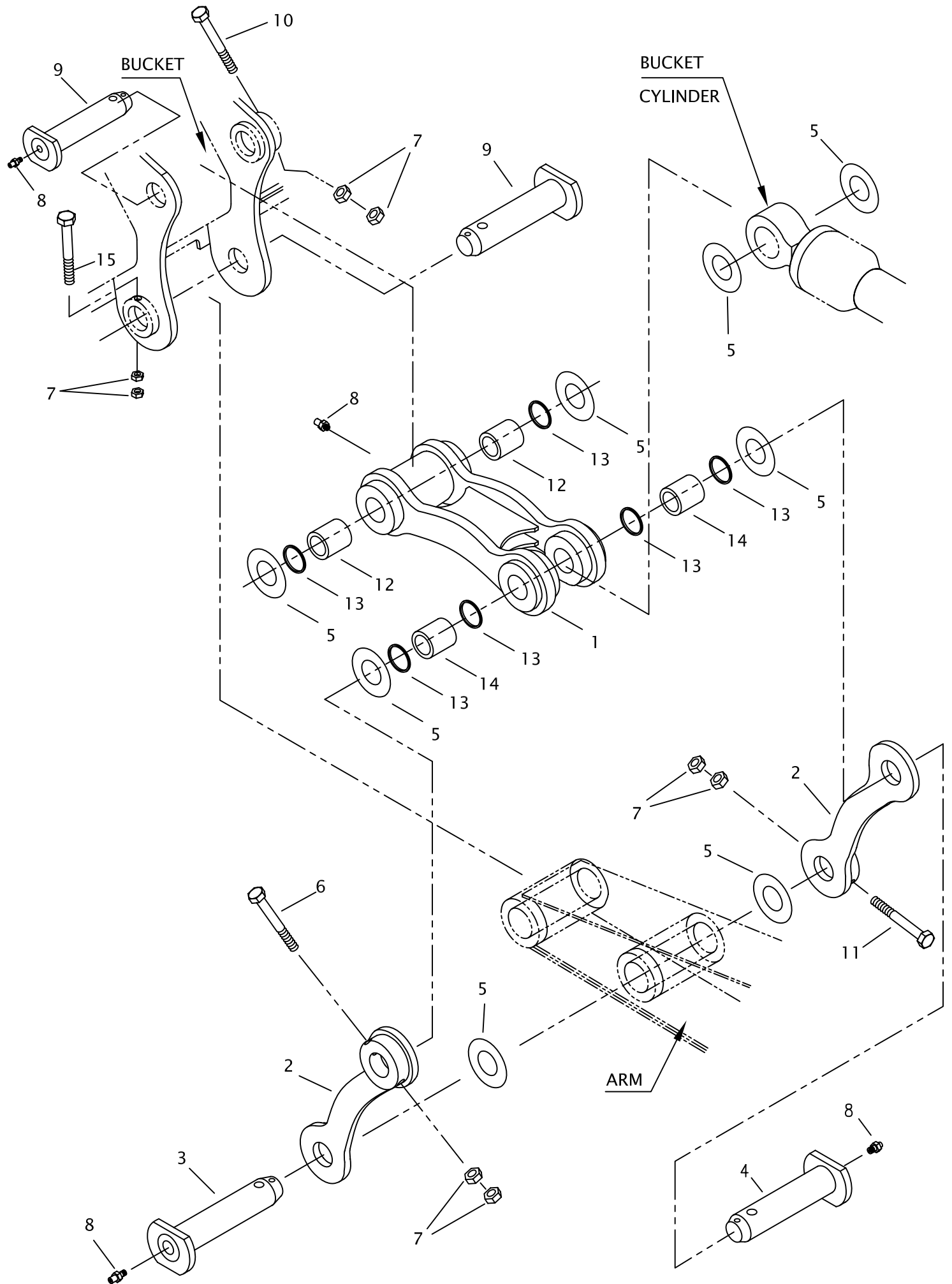
XVI.WORK ATTACHMENT



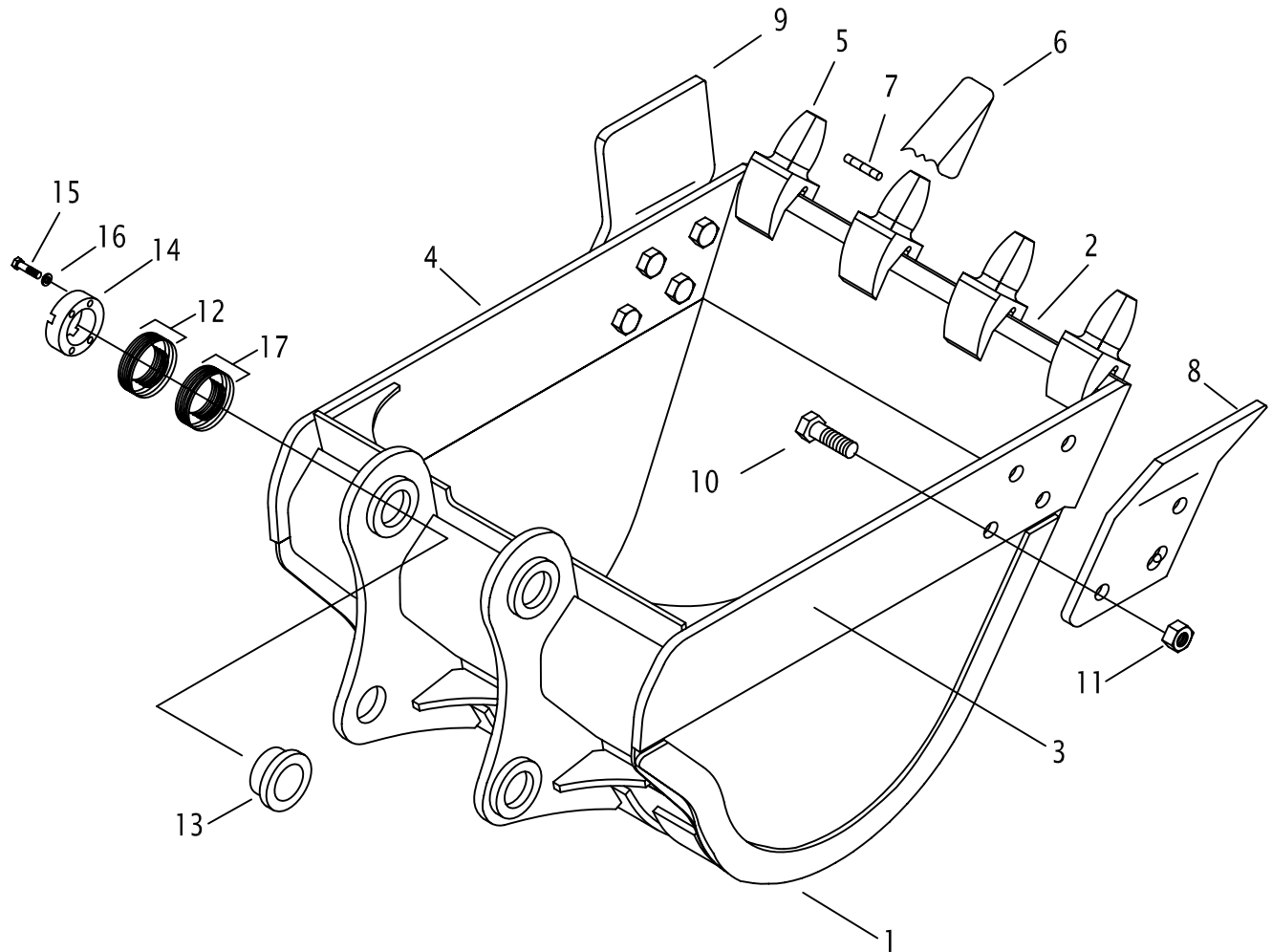
ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	#799 BH 01005	BACKHOE ASSY.	1	
1	#799 BM 01002	BOOM, 3710	1	
2	799 LA 01004	ARM, 1650	1	
3	799 HC 02007	BOOM CYLINDER ASSY	1	
4	799 HC 02015	ARM CYLINDER ASSY	1	
5	790 BH 02001	PIN	1	
6	790 BH 02034	PIN	1	
7	790 BH 02028	PIN	2	
8	782 BH 02041	PIN	2	
9	790 BH 12005	BUSH	2	
10	790 BH 12013	BUSH	2	
11	790 BH 11122	SHIM t=1	8	
12	782 BH 11121	SPACER t=1	4	
13	790 BH 11244	PLATE	4	
14	782 BH 11243	PLATE	2	
15	CSD01 00055	SEAL	4	
16	CLN01 10000	GREASE FITTING	4	
17	CFS01 31025	SCREW	8	
18	CFS01 31225	SCREW	4	
19	CFW05 10032	WASHER	8	
20	CFW05 12032	WASHER	4	



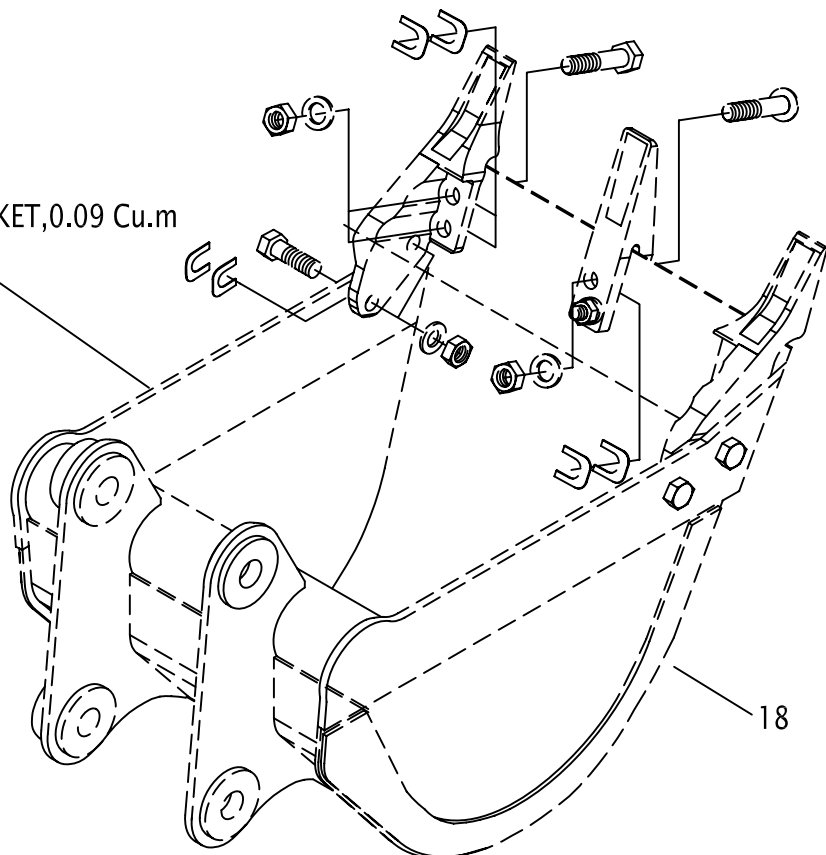
ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
1	#799 HC 02023	BUCKET CYLINDER ASSY	1	
2	790 BH 12013	BUSH	2	
3	790 BH 12021	BUSH	2	
4	790 BH 02042	PIN	1	
5	790 BH 11244	PLATE	1	
6	790 BH 11122	SHIM t=1	2	
7	CSD01 00055	SEAL	4	
8	CHS01 15090	O RING	2	
9	CLN01 10000	GREASE FITTING	1	
10	CFS01 31025	SCREW	2	
11	CFW05 10032	WASHER	2	
12	CLN01 10900	GREASE FITTING	1	



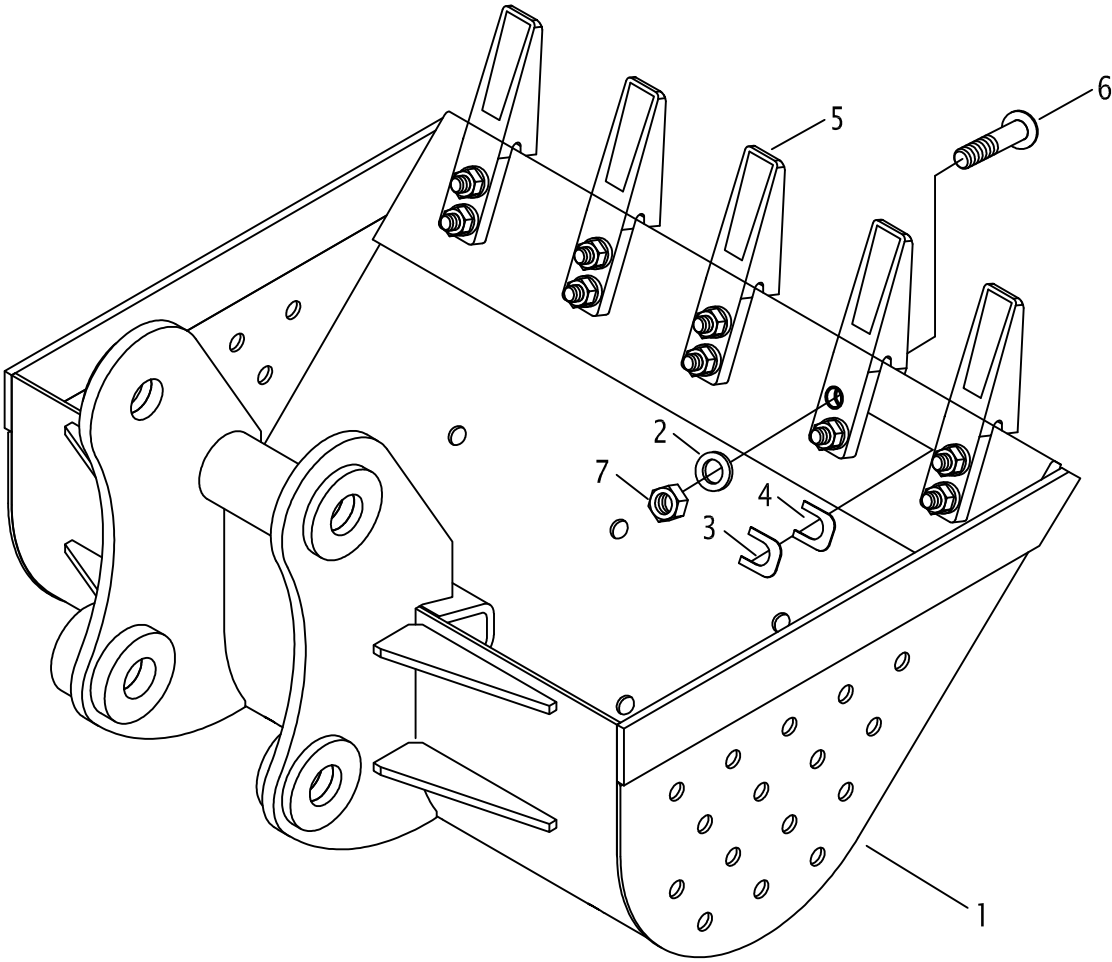
ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
1	799 BH 02001	BUCKET LINK	1	
2	799 BH 02018	ARM LINK	2	
3	790 BH 02083	PIN	1	
4	790 BH 02059	PIN	1	
5	790 BH 11122	SHIM, t=1	8	
6	CFB02 21230	BOLT	1	
7	CFN01 21211	NUT,M12	8	
8	CLN01 10000	GREASE FITTING	4	
9	790 BH 02067	PIN	2	
10	CFB02 21260	BOLT	1	
11	CFB02 21240	BOLT	2	
12	790 BH 12013	BUSH	2	
13	CSD01 00055	SEAL	6	
14	790 BH 12038	BUSH	2	



OPTIONAL BUCKET, 0.09 Cu.m
799 BS 02007



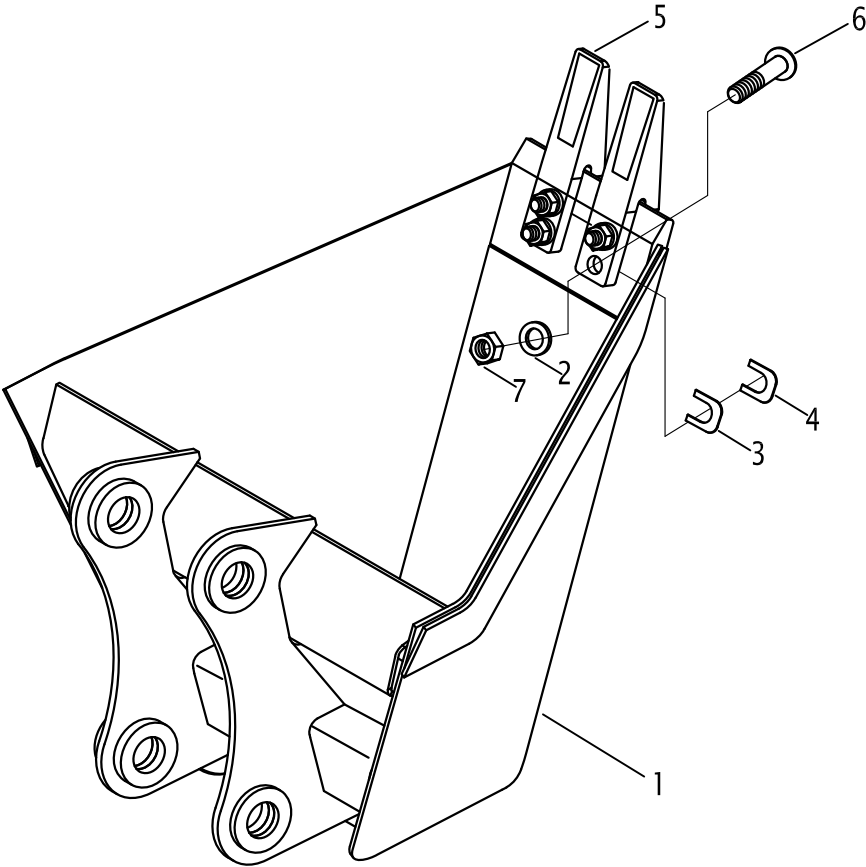
ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
1	#799 BS 01002	BUCKET, STD (0.3 Cu.m)	1	STD
	#799 BS 01019	BUCKET-HARD FACE	1	OPTIONAL
2	790 BS 11169	PLATE (WELDED)	1	
3	790 BS 11152	PLATE, LH (WELDED)	1	
4	790 BS 11144	PLATE, RH (WELDED)	1	
5	790 BS 11177	ADAPTER (WELDED)	4	
6	799 BH 31024	POINT	4	
7	799 BH 31032	PIN	4	
8	782 BS 31023	CUTTER, LH	1	
9	782 BS 31015	CUTTER, RH	1	
10	BFB13 12063	BOLT	8	
11	BFN26 12026	NUT	8	
12	790 BH 11114	SHIM t=1	10	
13	790 BH 11163	SPACER	1	
14	790 BH 11147	PLATE	1	
15	CFS01 31240	SCREW	4	
16	CFW05 12032	WASHER	4	
17	790 BH 11106	SHIM, t=0.5	10	
	#799 BS 01035	BUCKET ASSY (0.09 Cu.M)		OPTIONAL
18	*799 BS 02007	BUCKET (0.09 Cu.M)	1	OPTIONAL
	*474 BH 13198	WASHER	2	OPTIONAL
	*474 BH 19743	SHIM T=0.5	10	OPTIONAL
	*474 BH 19751	SHIM T=1.0	10	OPTIONAL
	*474 BH 31041	CORNER TOOTH, LH	1	OPTIONAL
	*474 BH 31058	CORNER TOOTH, RH	1	OPTIONAL
	*474 MD 31067	TOOTH CASTING	1	OPTIONAL
	*474 MD 51252	BOLT, 3/4" UNC	2	OPTIONAL
	*CFB01 22055	BOLT	4	OPTIONAL
	*CFB01 22065	BOLT	4	OPTIONAL
	*CFN30 21917	NUT, 3/4" UNC	2	OPTIONAL
	*CFN01 22018	NUT	8	OPTIONAL
	*CFW05 20060	WASHER	8	OPTIONAL



BACKHOE ASSEMBLY (4a/4) (OPTIONAL)

FIG NO.7030a

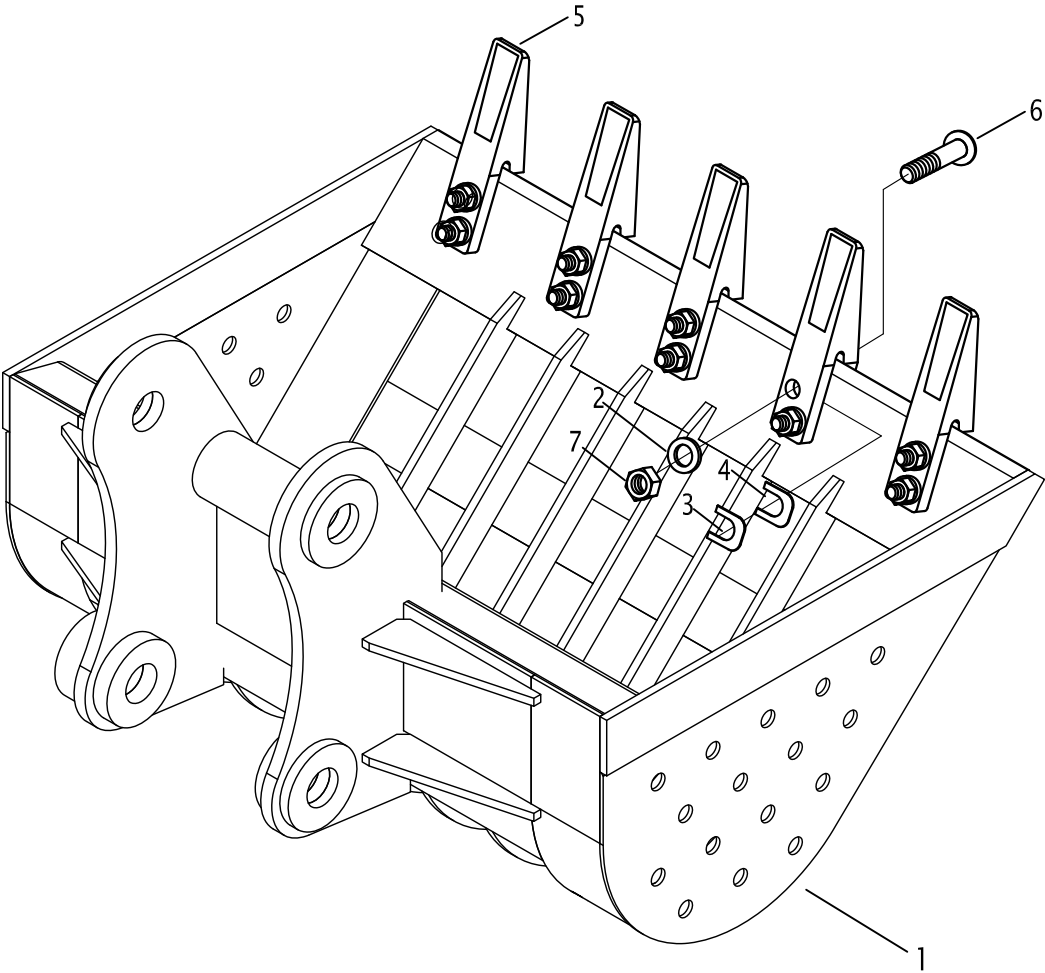
ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	#799 BS 01051	D.C. BUCKET ASSY	1	
1	799 BS 02023	DITCH CLEANING BUCKET	1	
2	474 BH 13198	WASHER	10	
3	474 BH 19743	SHIM,t-0.5mm	10	
4	474 BH 19751	SHIM,t-1.0mm	10	
5	474 MD 31067	TOOTH (CASTING)	5	
6	474 MD 51252	BOLT (3/4" UNC)	10	
7	CFN30 21917	NUT (3/4" UNC)	10	



BACKHOE ASSEMBLY (4b/4) (OPTIONAL)

FIG NO.7030b

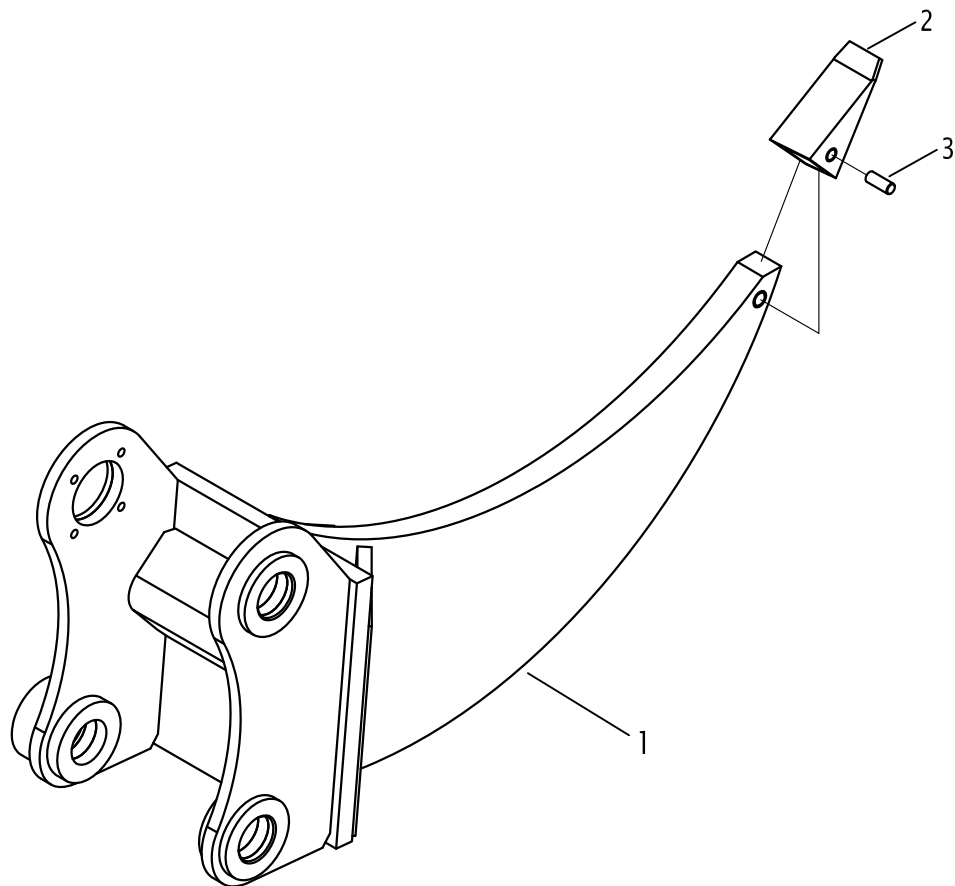
ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	#799 BS 01043	T.D BUCKET ASSY(0.16)	1	
1	799 BS 02015	TAPER DITCHING BKT	1	
2	474 BH 13198	WASHER	4	
3	474 BH 19743	SHIM, t-0.5mm	2	
4	474 BH 19751	SHIM, t-1.0mm	2	
5	474 MD 31067	TOOTH (CASTING)	2	
6	474 MD 51252	BOLT (3/4" UNC)	4	
7	CFN30 21917	NUT (3/4" UNC)	4	



BACKHOE ASSEMBLY (4c/4) (OPTIONAL)

FIG NO.7030c

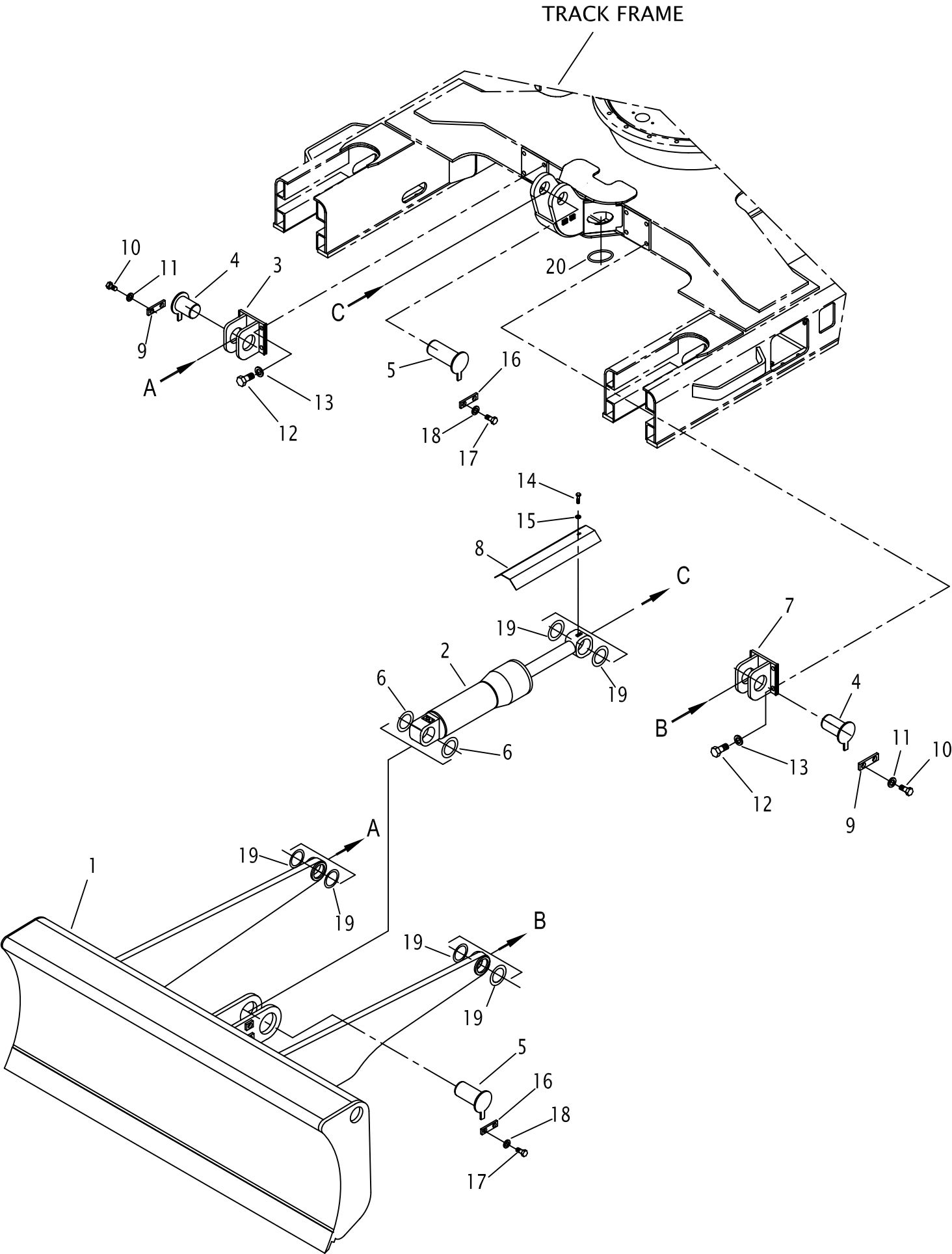
[illegible]



BACKHOE ASSY(RIPPER ASSY) (4d/4) (OPTIONAL)

FIG NO.7030d

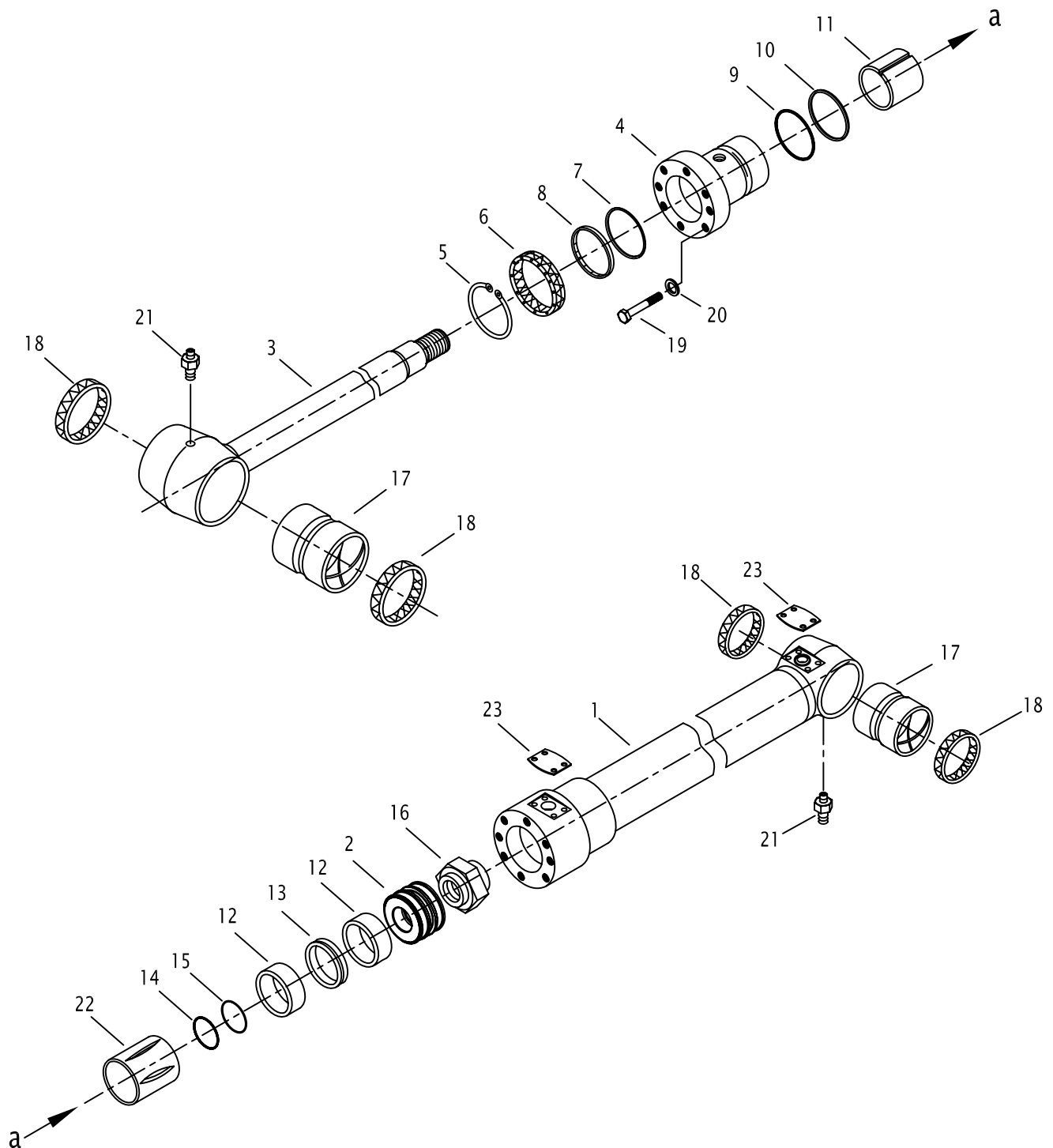
ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	#799 RI 01004	RIPPER ASSY	1	
1	799 RI 02009	RIPPER	1	
2	799 BH 31024	POINT	1	
3	799 BH 31032	PIN	1	



DOZING BLADE ASSEMBLY

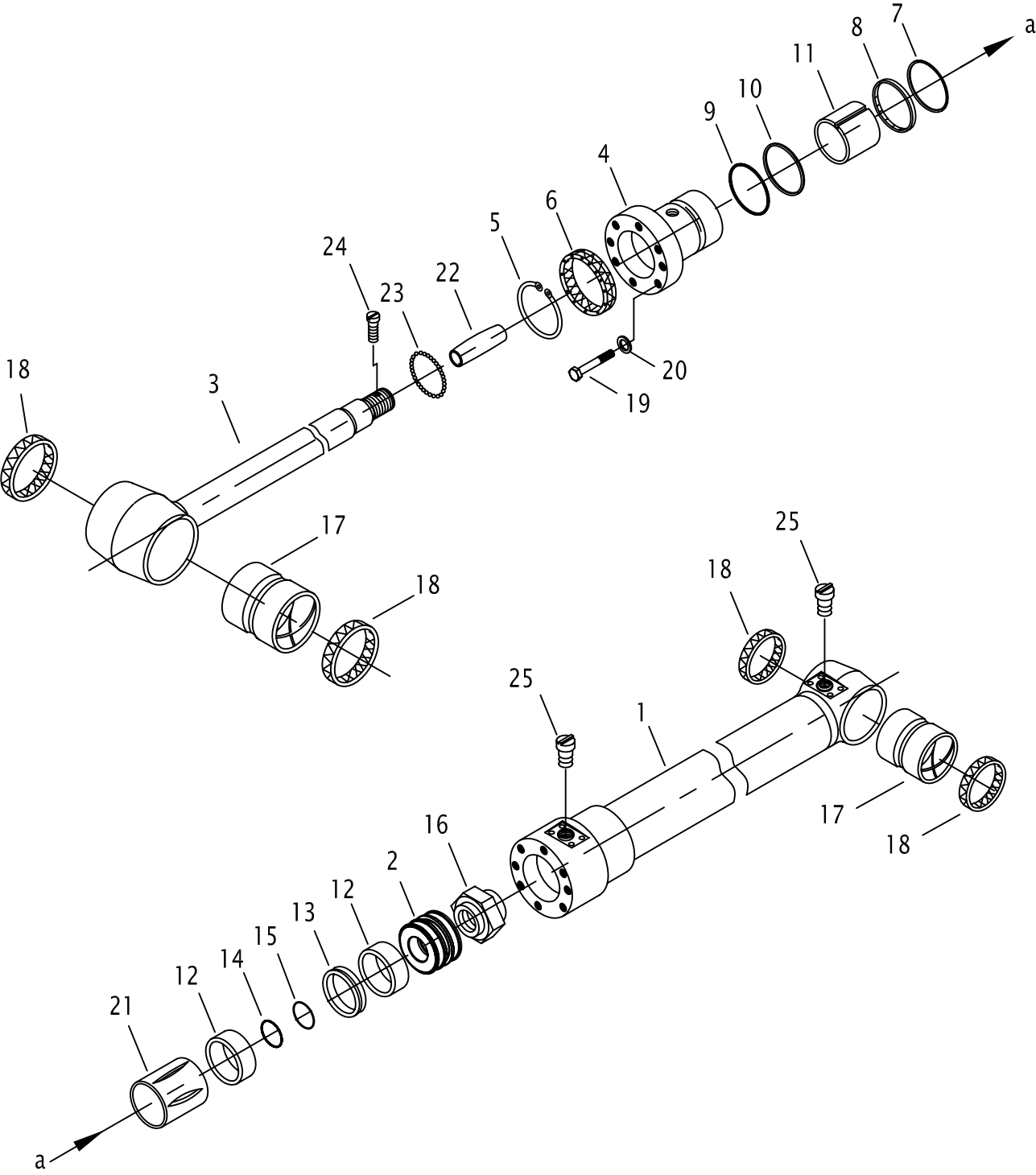
FIG NO.7040

ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	#799 BL 01008	DOZER BLADE ASSY		
1	799 BL 02037	DOZER BLADE	1	
2	790 HC 02031	BLADE CYLINDER ASSY	1	
3	799 BL 02012	BRACKET RH	1	
4	790 BL 02029	PIN	2	
5	790 BL 02012	PIN	2	
6	782 BH 11121	SHIM	4	
7	799 BL 02029	BRACKET LH	1	
8	790 BL 11166	CYLINDER GUARD	1	
9	790 BH 11244	PLATE-LOCK	2	
10	CFS01 11030	SCREW	4	
11	CFW05 10032	WASHER	8	
12	CFS01 32050	SCREW	8	
13	CFW01 20060	WASHER	8	
14	CFS01 30820	SCREW	2	
15	CFW05 10823	WASHER	2	
16	782 BH 11243	PLATE-LOCK	2	
17	CFS01 11025	SCREW	4	
18	CFW05 11032	WASHER	4	
19	790 BH 11122	SPACER	4	
20	799 BL 61013	GROMMET	2	



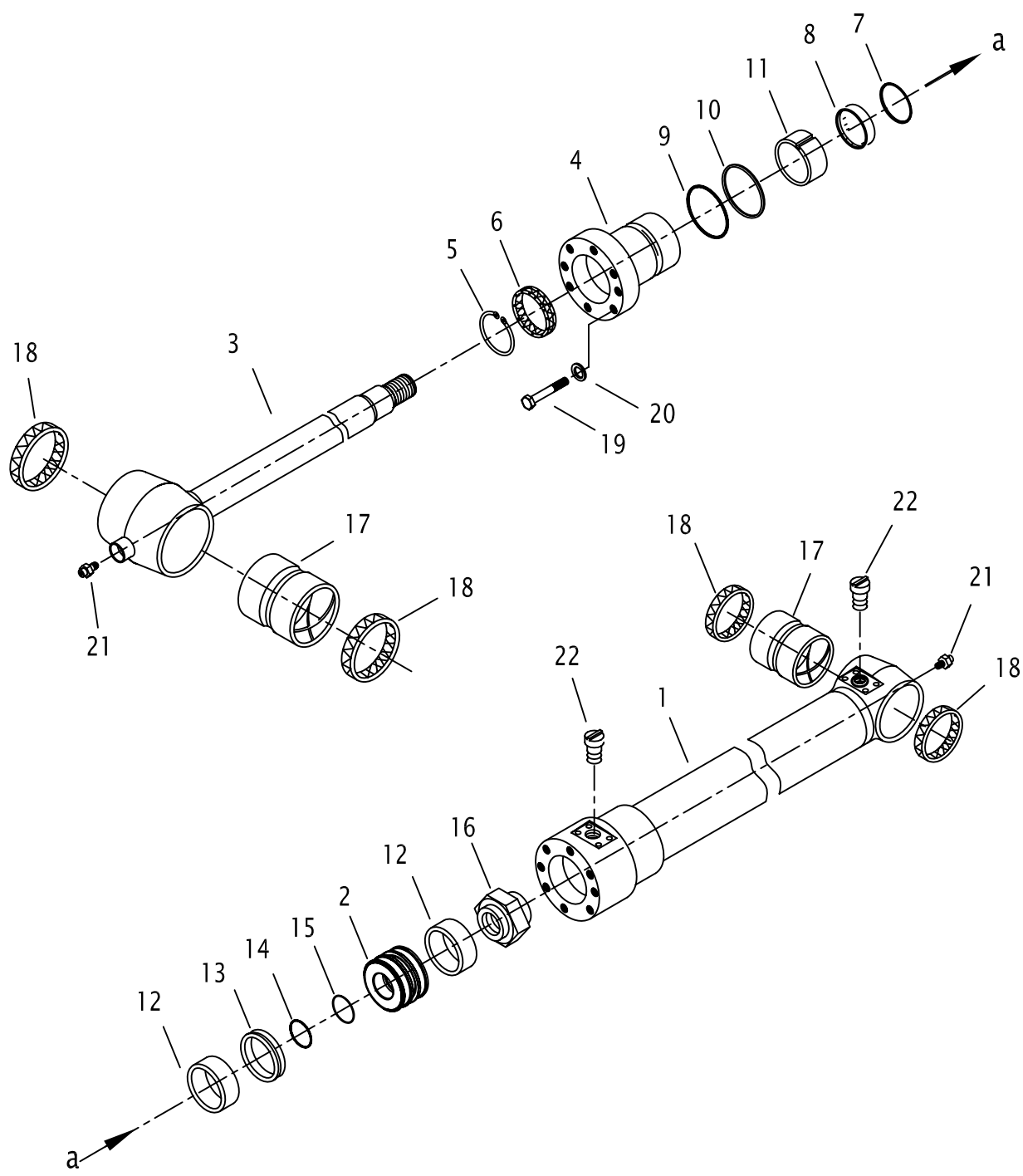
BOOM CYLINDER
FIG NO.7070

ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	#799 HC 02007	BOOM CYLINDER ASSY	1	
1	799 HC 03052	TUBE ASSEMBLY	1	
2	799 HC 11128	PISTON	1	
3	799 HC 03069	ROD, PISTON ASSY	1	
4	799 HC 11136	HEAD CYLINDER	1	
5	CFL02 00093	CIRCLIP	1	
6	375 HC 91002	DUST SEAL	1	K12
7	782 HC 61526	BUFFER RING	1	K12
8	782 HC 61023	SEAL, ROD	1	K12
9	CHS01 12055	O RING	1	K12
10	375 HC 71096	BACKUP RING	1	K12
11	CFG12 07030	BUSH	1	
12	375 HC 71014	WEAR RING	2	K12
13	375 HC 02018	SEAL, PISTON	1	K12
14	CHS01 12115	O RING	1	K12
15	CHS02 02055	BACKUP RING	2	K12
16	CFN24 15252	NYLOCK NUT	1	K12
17	782 HC 11549	BUSH	2	
18	375 HC 91102	DUST SEAL	4	
19	CFB01 21655	BOLT	8	
20	CFW06 16045	WASHER	8	
21	CLN01 10000	GREASE NIPPLE	2	
22	782 HC 11557	PLUNGER	1	
23	CHC01 08048	COVER	2	
	799 HC 03077	SEAL KIT	1	K12



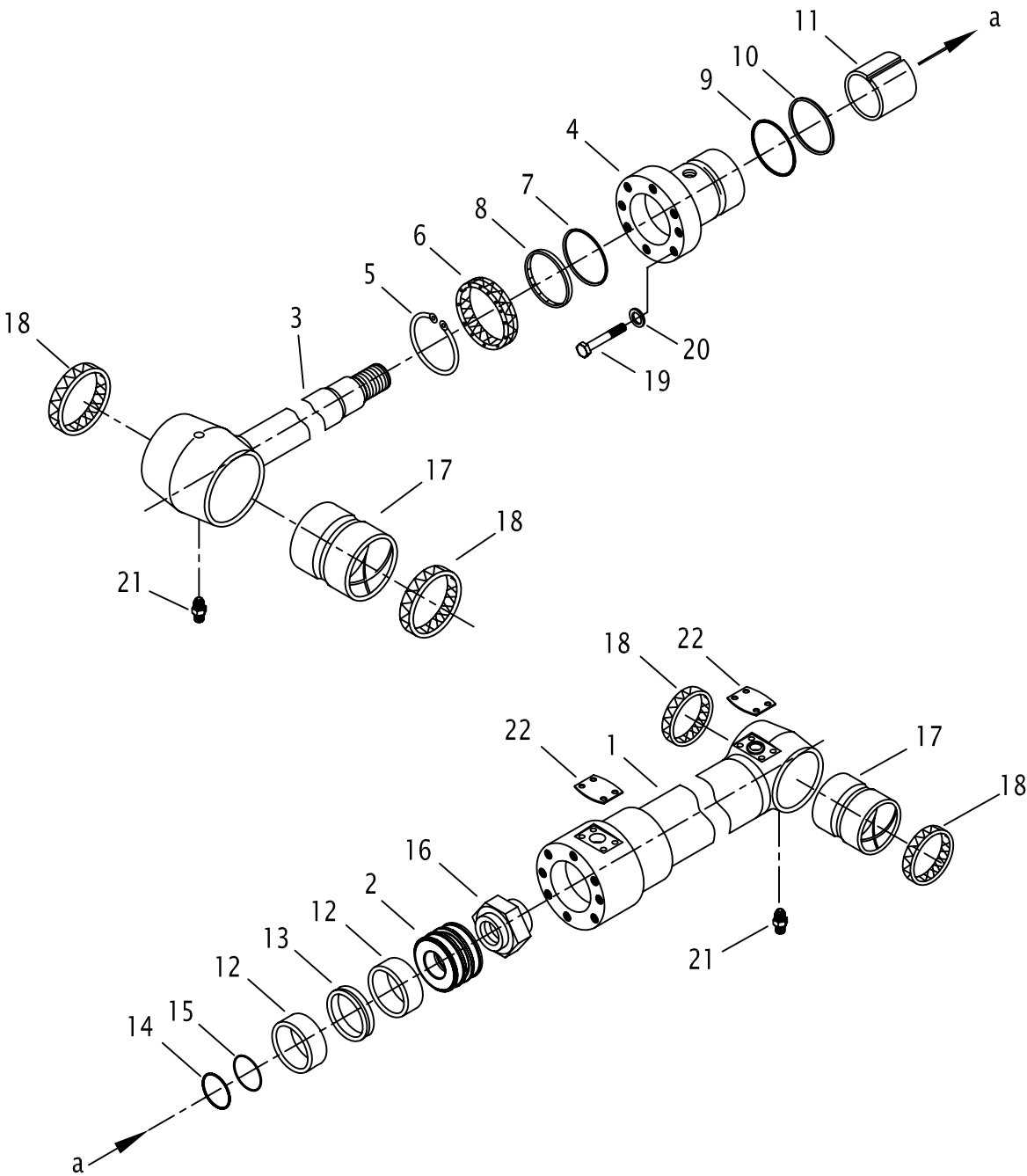
ARM CYLINDER
FIG NO.7080

ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	799 HC 02015	ARM CYLINDER ASSY	1	
1	#799 HC 03003	TUBE ASSY.	1	
2	790 HC 11047	PISTON	1	
3	799 HC 03011	ROD PISTON ASSY	1	
4	799 HC 11063	HEAD CYLINDER	1	
5	CFL10 00088	CIRCLIP	1	
6	144 63 92170	DUST SEAL	1	K13
7	790 HC 61073	BUFFER RING	1	K13
8	707 51 65211	PACKING ROD	1	K13
9	CHS01 12095	O RING	1	K13
10	CGR02 02096	BACKUP RING	1	K13
11	CSB02 06530	BUSH	1	
12	782 HC 61534	WEAR RING	2	K13
13	375 HC 02164	SEAL RING PISTON	1	K13
14	CHS01 13048	O RING	1	K13
15	CHS02 03048	BACKUP RING	2	K13
16	CFN24 14547	NYLOCK NUT	1	K13
17	790 HC 11209	BUSH	2	
18	CSD01 00045	DUST SEAL	4	
19	CFB01 21650	BOLT	8	
20	CFW06 16045	WASHER	8	
21	790 HC 11055	PLUNGER	1	
22	790 HC 11225	PLUNGER	1	
23	CBZ01 00635	BALL	10	
24	782 HC 11792	SCREW	1	
	799 HC 03085	SEAL KIT	1	K13



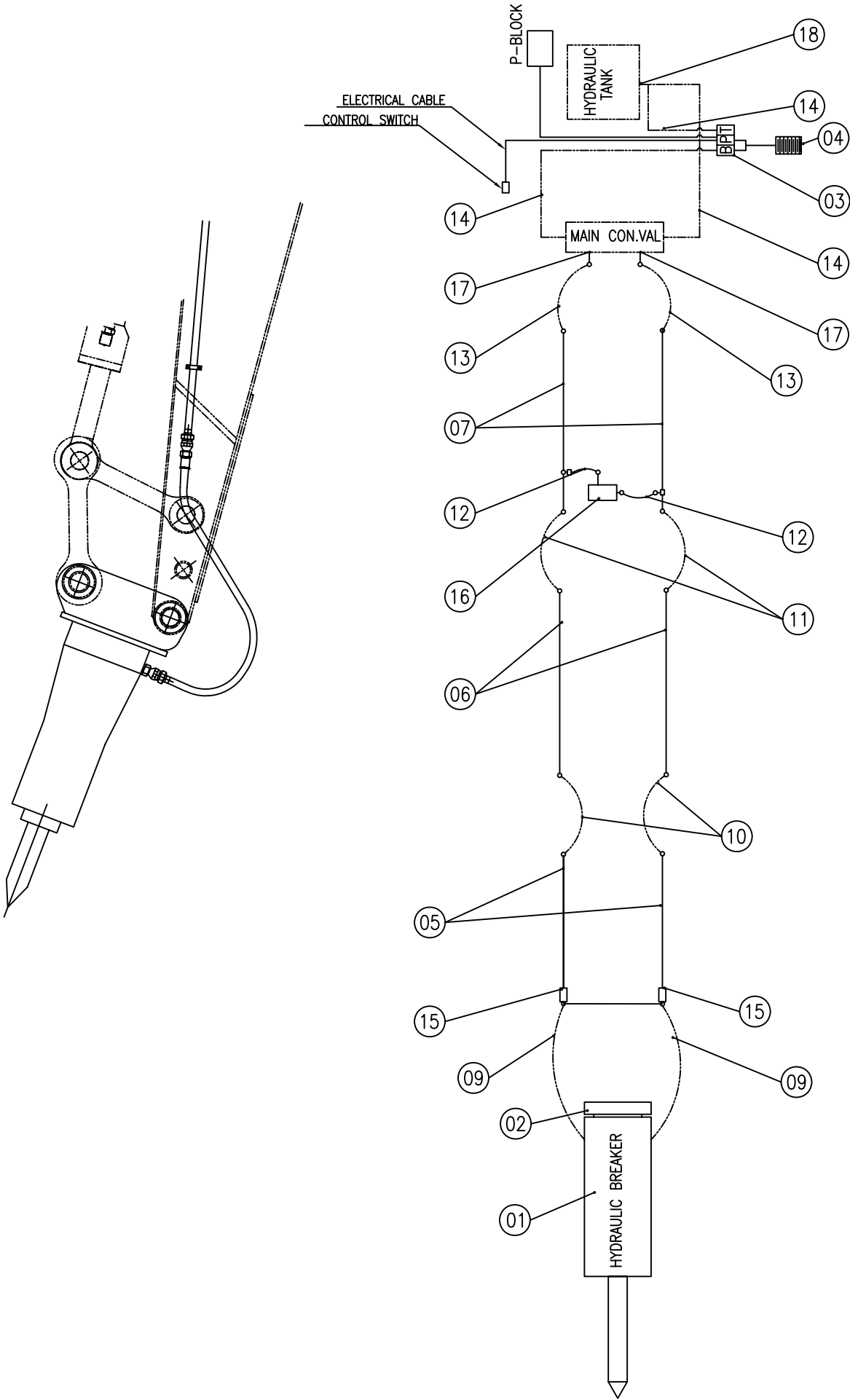
BUCKET CYLINDER
FIG NO.7090

ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	799 HC 02023	BUCKET CYLINDER ASSY	1	
1	#799 HC 02028	TUBE ASSEMBLY	1	
2	799 HC 11193	PISTON	1	
3	799 HC 03036	ROD,PISTON ASSY	1	
4	799 HC 11096	HEAD CYLINDER	1	
5	CFL10 00082	CIRCLIP	1	
6	141 63 93270	DUST SEAL	1	K10
7	799 HC 61113	BUFFER RING	1	K10
8	707 51 60211	PACKING ROD	1	K10
9	CHS01 12085	O RING	1	K10
10	CHS02 03048	BACKUP RING	1	K10
11	CSB02 06030	BUSH	1	
12	790 HC 61243	WEAR RING	2	K10
13	110 HC 02075	SEAL,PISTON	1	K10
14	CHS02 13048	BACKUP RING	1	K10
15	CGR02 02086	BACKUP RING	2	K10
16	CFN24 14547	NYLOCK NUT	1	K10
17	790 HC 11209	BUSH	2	
18	CSD01 00055	DUST SEAL	4	
19	CFB01 21655	BOLT	6	
20	CFW06 16045	WASHER	6	
21	CLN01 10000	GREASE NIPPLE	2	
	799 HC 03044	SEAL KIT	1	K10



BLADE CYLINDER
FIG NO.7100

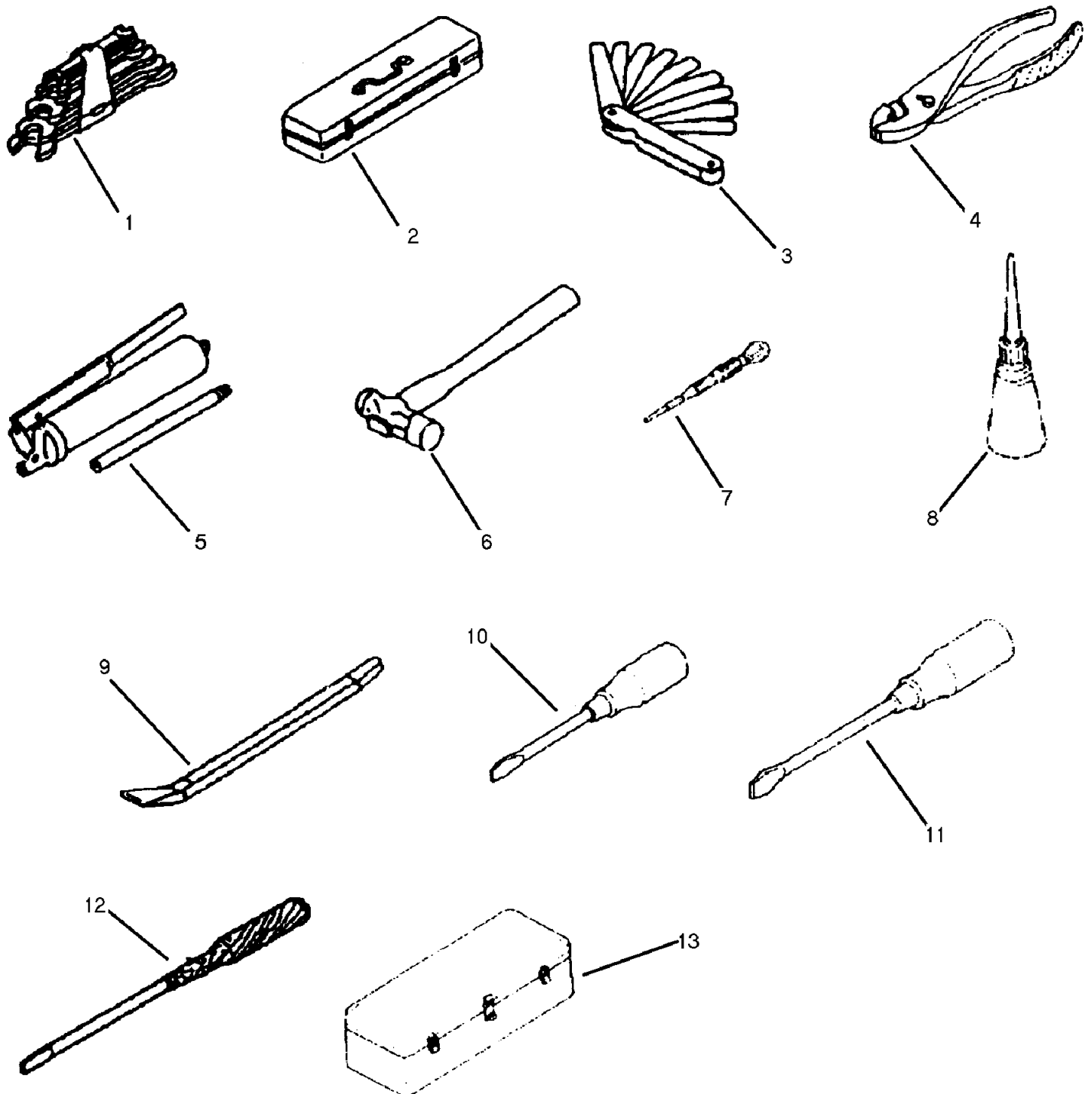
ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	790 HC 02031	BLADE CYLINDER ASSY	1	
1	#790 HC 03158	TUBE ASSEMBLY	1	
2	790 HC 11047	PISTON	1	
3	790 HC 03166	ROD,PISTON ASSY	1	
4	790 HC 11063	HEAD CYLINDER	1	
5	CFL10 00093	CIRCLIP	1	
6	144 63 92170	DUST SEAL	1	K12
7	790 HC 61073	BUFFER RING	1	K12
8	707 51 65211	SEAL,ROD	1	K12
9	CHS01 22095	O RING	1	K12
10	CGR02 02096	BACKUP RING	1	K12
11	CSB02 06530	BUSH	1	
12	782 HC 61534	WEAR RING	2	K12
13	375 HC 02164	SEAL,PISTON	1	K12
14	CHS01 23048	O RING	1	K12
15	CHS02 03048	BACKUP RING	2	K12
16	CFN44 14547	NYLOCK NUT	1	K12
17	782 HC 11549	BUSH	2	
18	CSD01 00070	DUST SEAL	4	
19	CFB01 21650	BOLT	8	
20	CFW06 16045	WASHER	8	
21	CLN01 10000	GREASE NIPPLE	2	
22	CHC01 08048	COVER	2	
	790 HC 03311	SEAL KIT	1	K12



ROCK BREAKER ASSY
FIG NO.7200

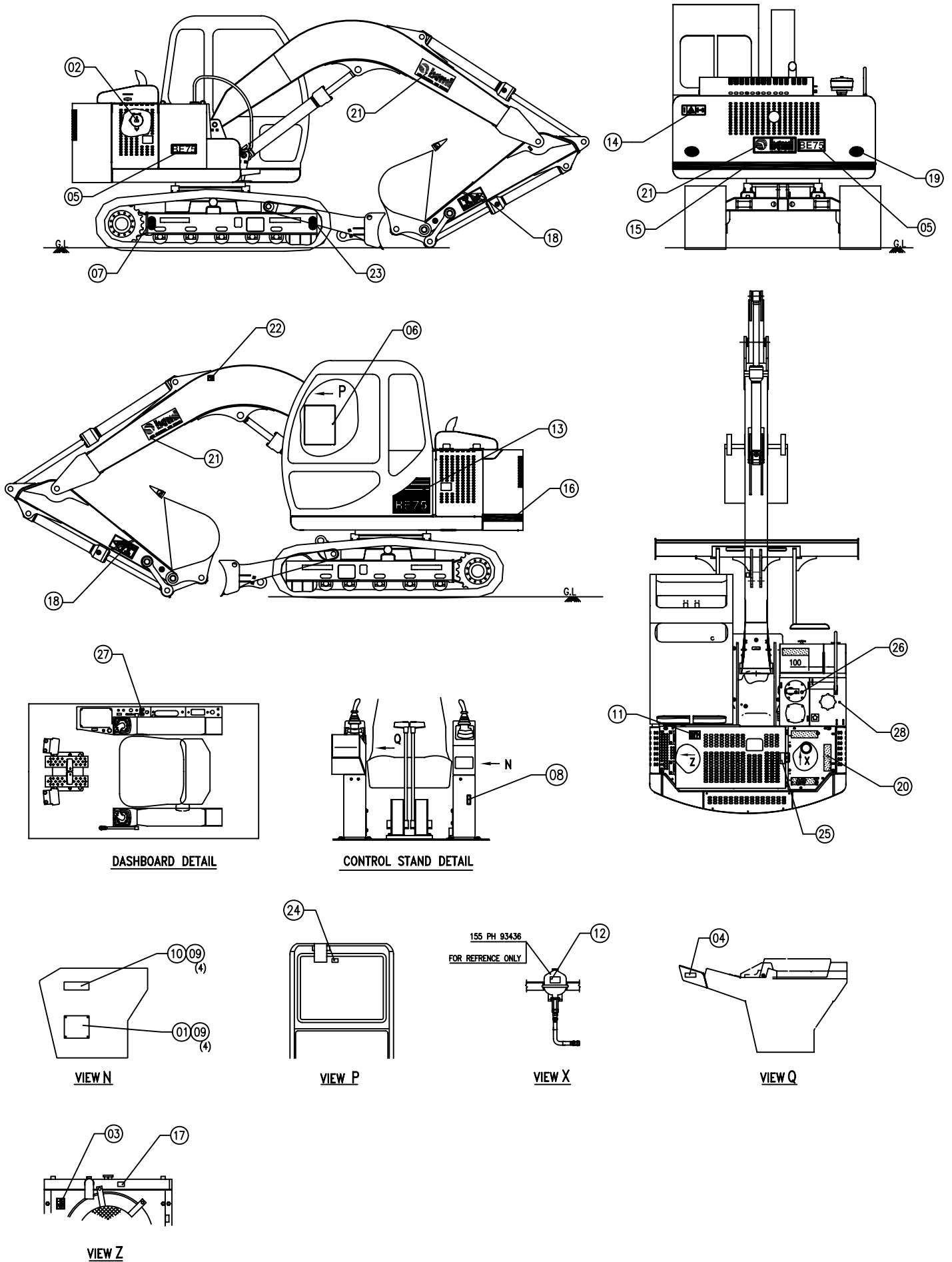
ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	799 HR 01002	ROCK BREAKER INST.	1	
	#799 HRB 0089	ROCK BREAKER KIT	1	
1	#--	ROCK BREAKER ASSY	1	
2	--	ADAPTER PLATE	1	
3	--	D.C. VALVE	1	
4	--	FOOT PEDAL	1	
5	--	METAL PIPE	2	
6	--	METAL PIPE	2	
7	--	METAL PIPE	2	
8	--	ELBOW	4	
9	--	BREAKER HOSE	2	
10	--	HOSE ASSY	2	
11	--	HOSE ASSY	2	
12	--	HOSE ASSY	2	
13	--	HOSE ASSY	2	
14	--	HOSE ASSY	3	
15	--	BALL VALVE	2	
16	--	RELIEF VALVE	1	
17	--	ADAPTER	2	
18	--	ADAPTER/TEE	1	
19	--	CLAMPS	12	

XVII.TOOL KIT & DECAL



TOOL KIT**FIG NO.8000**

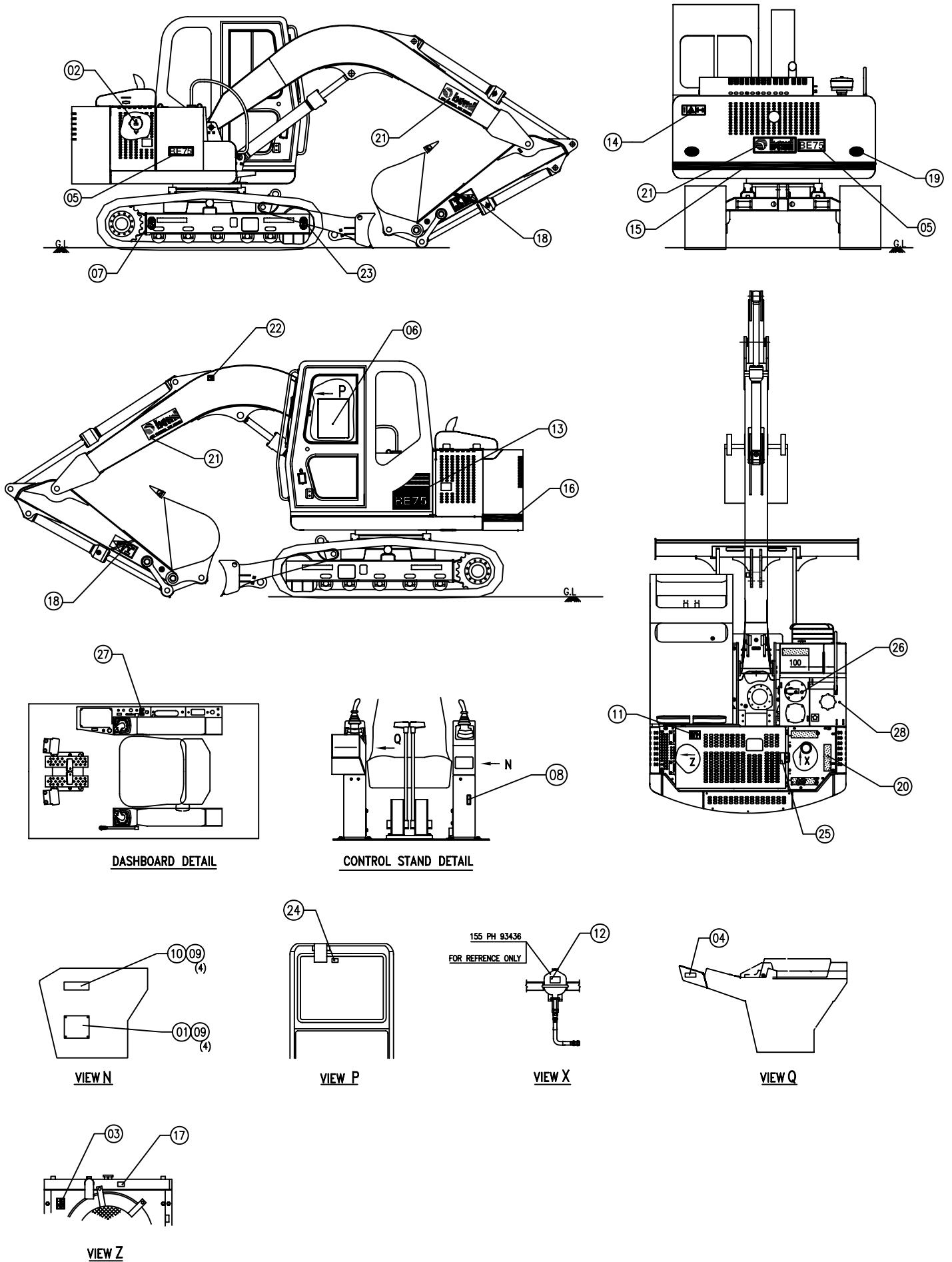
ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
1	881908000001	SPANNER SET	1	
2	885009000001	BI HEX SOCKET SET	1	
3	03010 4001000	FEELER GAUGE	1	
4	CTZ01 00150	PLIER	1	
5	520900000200	GREASE PUMP	1	
6	520900000520	HAMMER	1	
7	520900000801	HYDROMETER	1	
8	520900050000	OIL CAN	1	
9	520900000920	PINCH BAR	1	
10	520900070000	SCREW DRIVER	1	
11	520900080000	SCREW DRIVER	1	
12	190900000100	PHILIPS	1	
13	504300010004	TOOL BOX	1	



DECAL

FIG NO.8010

ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	#799 DZ 01017	DECAL ASSY		
1	799 DZ 21098	LUB.CHART	1	
2	105 DZ 70148	CAUTION PLATE	1	
3	799 DZ 91033	CAUTION PLATE	1	
4	790 DZ 71067	PLATE-D.BLADE	1	
5	799 DZ 91082	MARK STICKER	2	
6	799 DZ 90061	DECAL	1	
7	156 DZ 90123	HOOK	2	
8	105 DZ 70172	OPERATING PLATE	1	
9	155 DZ 11199	SCREW	8	
10	155 DZ 21331	NAME PLATE	1	
11	799 DZ 91041	CAUTION STICKER	1	
12	155 DZ 71058	PLATE SAFETY	1	
13	799 DZ 91074	EQPT. MODEL STRICKER	1	
14	799 DZ 91025	CAUTION STICKER	1	
15	799 DZ 91058	STRIP	1	
16	799 DZ 91066	STRIP	1	
17	09668 03000	SAFETY PLATE	1	
18	156 DZ 90107	CAUTION STICKER	2	
19	156 DZ 90067	REFLECTING STICK	2	
20	155 DZ 71203	SHEET	8	
21	156 DZ 90034	BEML LOGO STICKER	3	
22	156 DZ 90156	INDICATOR	14	
23	156 DZ 90115	HOOK	2	
24	160 DZ 71015	PLATE CAUTION	1	
25	09667 03000	SAFETY PLATE	1	
26	181 DZ 71219	SAFETY PLATE-HYD.TNK	1	
27	09683 30060	OPERATING PLATE	1	
28	09669 00002	CAUTION PLATE	1	



DECAL

FIG NO.8010a

ITEM	PART NUMBER	NAME OF PART	QTY	REMARKS
	#799 DZ 01017	DECAL ASSY		
1	799 DZ 21098	LUB.CHART	1	
2	105 DZ 70148	CAUTION PLATE	1	
3	799 DZ 91033	CAUTION PLATE	1	
4	790 DZ 71067	PLATE-D.BLADE	1	
5	799 DZ 91082	MARK STICKER	2	
6	799 DZ 90061	DECAL	1	
7	156 DZ 90123	HOOK	2	
8	105 DZ 70172	OPERATING PLATE	1	
9	155 DZ 11199	SCREW	8	
10	155 DZ 21331	NAME PLATE	1	
11	799 DZ 91041	CAUTION STICKER	1	
12	155 DZ 71058	PLATE SAFETY	1	
13	799 DZ 91074	EQPT. MODEL STRICKER	1	
14	799 DZ 91025	CAUTION STICKER	1	
15	799 DZ 91058	STRIP	1	
16	799 DZ 91066	STRIP	1	
17	09668 03000	SAFETY PLATE	1	
18	156 DZ 90107	CAUTION STICKER	2	
19	156 DZ 90067	REFLECTING STICK	2	
20	155 DZ 71203	SHEET	8	
21	156 DZ 90034	BEML LOGO STICKER	3	
22	156 DZ 90156	INDICATOR	14	
23	156 DZ 90115	HOOK	2	
24	160 DZ 71015	PLATE CAUTION	1	
25	09667 03000	SAFETY PLATE	1	
26	181 DZ 71219	SAFETY PLATE-HYD.TNK	1	
27	09683 30060	OPERATING PLATE	1	
28	09669 00002	CAUTION PLATE	1	

FIRST AID KIT-OPTIONAL

SL NO	DESCRIPTION	QTY
1	KIT BAG	1
2	TRIANGULAR BANDAGE	1
3	STERILE GAUZE SWAB 10CM	2
4	STERILE GAUZE SWAB 7.5CM	2
5	STERILE BURN DRESSING 5CM	2
6	PRESSURE BANDAGE 5CM	1
7	GAUZE BANDAGE 7.5 x 2CM	1
8	COTTON ROLL 15GMS	1
9	EAR BUDS 10S	1
10	MICROPOROUS TAPE 1.25x5MTR	1
11	VINYL/NITRYL GLOVES(PAIR)	1
12	ADHESIVE PLASTER 19x72CM	5
13	ADHESIVE PLASTER 25x25CM	1
14	ALCOHOL SWAB	5
15	HYDROGEN PEROXIDE 100ML	1
16	TINCTURE IODINE 20ML	1
17	BREATHING MASK	1
18	CETRIMIDE CREAM 10GMS	1
19	SCISSOR SMALL	1
20	POCKET GUIDE	1

XVIII.SERVICE INDEX
SERVICE KIT

SERVICE KIT

SL NO	SEAL KIT	APPLICABLE ASSY	FIG NO
1	799 HSB 0076	SWIVEL JOINT	3075
2	799 HC 03077	BOOM CYLINDER ASSY	7070
3	799 HC 02015	ARM CYLINDER ASSY	7080
4	799 HC 03044	BUCKET CYLINDER ASSY	7090
5	790 HC 03311	BLADE CYLINDER	7100
6	799 HSB 0016	MAIN PUMP	3200
7	799 HSB 0023	MAIN CONTROL VALVE	3260
8	799 HSB 0039	TRAVEL PILOT CONTROL UNIT	5170
9	799 HSB 0046	PPC VALVE-RH/LH	5150/5160
10	799 HSB 0069	SWING CONTROL VALVE	6300
11	799 HSB 0053	FINAL DRIVE	6500
12	799 HS 02959	MANIFOLD BLOCK	6670
13	799 HSB 0076	SWIVEL JOINT	6600

**FIG.NO.7070-BOOM CYLINDER
SEAL KIT-K12 : 799 HC 03077**

SL#	PART NUMBER	DESCRIPTION	QTY
1	375 HC 02018	SEAL,PISTON	1
2	375 HC 71014	WEAR RING	2
3	375 HC 71096	BACKUP RING	1
4	375 HC 91002	DUST SEAL	1
5	782 HC 61023	SEAL,ROD	1
6	782 HC 61526	BUFFER RING	1
7	CFN24 15252	NYLOCK NUT	1
8	CHS01 12055	O RING	1
9	CHS01 12115	O RING	1
10	CHS02 02055	BACKUP RING	2

**FIG.NO.7080-ARM CYLINDER
SEAL KIT-K13 : 790 HC 03311(799 HC 03085/ARM CYL.)**

SL#	PART NUMBER	DESCRIPTION	QTY
1	144 63 92170	DUST SEAL	1
		SEAL,RING	
2	375 HC 02164	PISTON	1
3	707 51 65211	PACKING, ROD	1
4	782 HC 61534	WEAR RING	2
5	790 HC 61073	BUFFER RING	1
6	CFN24 14547	NYLOCK NUT	1
7	CHS01 12095	O RING	1
8	CHS01 13048	O RING	1
9	CHS02 02096	BACKUP RING	1
10	CHS02 03048	BACKUP RING	2

**FIG.NO.7090-BUCKET CYLINDER
SEAL KIT-K10 : 799 HC 03044**

SL#	PART NUMBER	DESCRIPTION	QTY
1	110 HC 02075	SEAL,PISTON	1
2	141 63 93270	DUST SEAL	1
3	707 51 60211	PACKING, ROD	1
4	790 HC 61243	WEAR RING	2
5	799 HC 61113	BUFFER RING	1
6	CFN24 14547	NYLOCK NUT	1
7	CHS01 12085	O RING	1
8	CHS01 13048	O RING	1
9	CHS02 02086	BACKUP RING	2
10	CHS02 03048	BACKUP RING	1

**FIG.NO.7100-BLADE CYLINDER
SEAL KIT-K12B : 790 HC 03311(799 HC 03085)**

SL#	PART NUMBER	DESCRIPTION	QTY
1	144 63 92170	DUST SEAL	1
2	790 HC 61073	BUFFER RING	1
3	707 51 65211	SEAL ROD	1
4	CHS01 22095	O RING	1
5	CHS02 02096	BACKUP RING	1
6	782 HC 61534	WEAR RING	2
7	375 HC 02164	SEAL,PISTON	1
8	CHS01 23048	O RING	1
9	CHS02 03048	BACKUP RING	2
10	CFN44 14547	NYLOCK NUT	1

**FIG.NO.3075-SWIVEL JOINT
SEAL KIT : 799 HSB 0076**

SL#	PART NUMBER	DESCRIPTION	QTY
1	155 HS 94210	RING-V	1
2	155 HS 62096	SEAL	8
3	155 HS 92106	OIL SEAL	1
4	CHS01 12115	O RING	1

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PART NUMBER	F/NO.	I/NO.	PART NUMBER	F/NO.	I/NO.	PART NUMBER	F/NO.	I/NO.
*	3260	3	*	3275	7	*	4205	52
*	3260	4	*	4205	2	*	4205	53
*	3260	5	*	4205	3	*	4205	54
*	3260	6	*	4205	5	*	4205	55
*	3260	7	*	4205	6	*	4205	56
*	3260	10	*	4205	7	*	4205	57
*	3260	11	*	4205	8	*	4205	58
*	3260	13	*	4205	9	*	4205	59
*	3260	14	*	4205	10	*	4205	60
*	3260	15	*	4205	11	*	4205	61
*	3260	17	*	4205	12	*	4205	62
*	3260	18	*	4205	13	*	4205	63
*	3260	19	*	4205	14	*	4205	64
*	3265	1	*	4205	15	*	4205	65
*	3265	2	*	4205	16	*	4205	66
*	3265	3	*	4205	17	*	4205	67
*	3265	4	*	4205	18	*	4205	68
*	3265	6	*	4205	19	*	4205	69
*	3265	7	*	4205	20	*	4205	70
*	3265	9	*	4205	21	*	4205	71
*	3265	10	*	4205	22	*	4205	72
*	3265	11	*	4205	23	*	4205	73
*	3265	15	*	4205	24	*	4205	74
*	3265	16	*	4205	25	*	4205	75
*	3265	17	*	4205	26	*	4205	76
*	3265	18	*	4205	27	*	4205	77
*	3265		*	4205	28	--	7200	1
*	3270	1	*	4205	29	--	7200	2
*	3270	2	*	4205	30	--	7200	3
*	3270	3	*	4205	31	--	7200	4
*	3270	4	*	4205	32	--	7200	5
*	3270	5	*	4205	33	--	7200	6
*	3270	7	*	4205	34	--	7200	7
*	3270	8	*	4205	35	--	7200	8
*	3270	10	*	4205	36	--	7200	9
*	3270	11	*	4205	37	--	7200	10
*	3270	12	*	4205	38	--	7200	11
*	3270	16	*	4205	39	--	7200	12
*	3270	17	*	4205	40	--	7200	13
*	3270	18	*	4205	41	--	7200	14
*	3270	19	*	4205	42	--	7200	15
*	3270	20	*	4205	43	--	7200	16
*	3270	22	*	4205	44	--	7200	17
*	3270	23	*	4205	45	--	7200	18
*	3270	24	*	4205	46	03010 4001000	8000	3
*	3275	1	*	4205	47	09304 01240	5200	3
*	3275	3	*	4205	48	09667 03000	8010	25
*	3275	4	*	4205	49	09668 03000	8010	17
*	3275	5	*	4205	50	09669 00002	8010	28
*	3275	6	*	4205	51	09683 30060	8010	27

PART NUMBER	F/NO.	I/NO.	PART NUMBER	F/NO.	I/NO.	PART NUMBER	F/NO.	I/NO.
105 DZ 70148	8010	2	155 EG 92433	1140		156 PH 11778	5010	9
105 DZ 70172	8010	8	155 EH 02047	6210	4	156 PH 11778	5020	17
105 EG 81041	1120	24	155 EH 02306	6050	4	156 PH 11915	3030	7
105 EG 81058	1120	2	155 EH 02436	6220	8	156 PH 11915	5200a	11
110 HC 02075	7090	13	155 EH 12618	6050	3	156 PM 10551	5200a	2
113 01 21110	1000	2	155 EH 12683	6210	6	156 PM 91147	3065	12
113 01 21110	1000a	2	155 EH 12691	6210	5	156 PM 91285	5160	
113 01 21120	1000	4	155 EH 13063	6210	7	156 PM 91293	5150	
113 01 21120	1000a	4	155 EW 02136	1140	7	156 PM 92249	5200a	1
113 CX 11773	6110	3	155 FL 71218	1040	5	160 DZ 71015	8010	24
113 CX 61783	6110	4	155 HP 11146	6110	6	171 CO 02153	5600	5
113 EG 91102	1130	7	155 HS 02025	3070	11	171 EG 11264	1120	11
113 EG 91102	1130a	7	155 HS 02041	3070	16	171 EG 11378	1110	7
113 EG 91119	1130	8	155 HS 02058	3070	14	171 EG 61306	6110	17
113 EG 91119	1130a	8	155 HS 02066	3070	3	171 EW 02332	1140	5
11Z 12 80081	1020a	3	155 HS 02074	3070	2	171 HS 91047	3070	17
125 EG 02214	1130	10	155 HS 02099	3070	7	171 PH 02806	5000	10
125 EG 02214	1140	26	155 HS 02106	3070	8	171 PH 02806	5020	21
125 EG 02214	1130a	10	155 HS 02114	3070	4	171 PH 02806	5030	8
125 EG 81311	1160	13	155 HS 02147	3070	13	171 PH 11765	5030	5
125 EG 91672	5200a	3	155 HS 11349	3070	5	171 PH 11765	5040	11
125 EW 02225	1120	15	155 HS 11949	3070	9	175 CO 02016	5500	6
125 FL 91006	1040	4	155 HS 11957	3070	6	181 DZ 71219	8010	26
125 IP 81092	1120	8	155 HS 71468	3070	18	1909000000100	8000	12
135 FG 96086	6220	15	155 HS 71808	3070	15	205 62 71671	5030	7
136 BR 61276	3020	17	155 IP 81068	1130	6	30Z 8281061	1160	15
141 63 93270	7090	6	155 IP 81068	1130a	6	375 FE 91323	6050	5
144 63 92170	7080	6	155 IP 81076	1130	4	375 HC 02018	7070	13
144 63 92170	7100	6	155 IP 81076	1130a	4	375 HC 02164	7080	13
155 CO 02005	5600	3	155 IP 81084	1130	5	375 HC 02164	7100	13
155 CO 02281	5600	6	155 IP 81084	1130a	5	375 HC 71014	7070	12
155 CO 13881	5500	10	155 PH 02294	5020	3	375 HC 71096	7070	10
155 CO 13962	5600	4	155 PH 02407	4500	9	375 HC 91002	7070	6
155 CO 14001	6110	14	155 PH 02407	5000	12	375 HC 91102	7070	18
155 CO 73984	5500	11	155 PH 02431	5030	4	376 EC 61003	1020a	12
155 DZ 11199	8010	9	155 PH 02489	4500	10	474 BH 13198	7030	
155 DZ 21331	8010	10	155 PH 93436	5030	2	474 BH 13198	7030a	2
155 DZ 71058	8010	12	155 TF 11732	2000	14	474 BH 13198	7030b	2
155 DZ 71203	8010	20	156 CO 01016	5500		474 BH 13198	7030c	2
155 EC 03005	1010	14	156 DZ 90034	8010	21	474 BH 19743	7030	
155 EC 11819	1010	6	156 DZ 90067	8010	19	474 BH 19743	7030a	3
155 EC 11827	1010	8	156 DZ 90107	8010	18	474 BH 19743	7030b	3
155 EC 61091	1010	15	156 DZ 90115	8010	23	474 BH 19743	7030c	3
155 EC 61837	1010	5	156 DZ 90123	8010	7	474 BH 19751	7030	
155 EG 11262	1150	5	156 DZ 90156	8010	22	474 BH 19751	7030a	4
155 EG 11895	1120	21	156 EW 02053	5200a	13	474 BH 19751	7030b	4
155 EG 61904	1120	20	156 EW 02272	5200a	12	474 BH 19751	7030c	4
155 EG 62277	1140	20	156 EW 02289	5200a	4	474 BH 31041	7030	
155 EG 81928	1120	9	156 PH 11778	3065	11	474 BH 31058	7030	
155 EG 92432	1150		156 PH 11778	5000	6	474 BR 11078	5040	3

PART NUMBER	F/NO.	I/NO.	PART NUMBER	F/NO.	I/NO.	PART NUMBER	F/NO.	I/NO.
474 BR 61088	3020	15	782 PH 13294	3020	20	790 BH 11244	7010	5
474 MD 31067	7030		782 PH 13294	3065	8	790 BH 11244	7040	9
474 MD 31067	7030a	5	782 PH 13294	5000	9	790 BH 12005	7000	9
474 MD 31067	7030b	5	782 PH 13294	5010	5	790 BH 12013	7000	10
474 MD 31067	7030c	5	782 PH 13294	5020	9	790 BH 12013	7010	2
474 MD 51252	7030		782 PH 13294	5030	11	790 BH 12013	7020	12
474 MD 51252	7030a	6	782 PH 13294	5040	6	790 BH 12021	7010	3
474 MD 51252	7030b	6	782 PH 13294	5200a	5	790 BH 12038	7020	14
474 MD 51252	7030c	6	782 PH 14452	4000	25	790 BH 31008	7030	6
474 PH 61316	5040	4	782 PH 23726	3065	9	790 BH 31016	7030	7
474 PH 63638	5030	9	782 PH 23776	3020	19	790 BL 02012	7040	5
504300010004	8000	13	782 PH 23776	3030	8	790 BL 02029	7040	4
520900000200	8000	5	782 PH 23776	3065	10	790 BL 11166	7040	8
520900000520	8000	6	782 PH 23776	5000	5	790 BS 11144	7030	4
520900000801	8000	7	782 PH 23776	5010	6	790 BS 11152	7030	3
520900000920	8000	9	782 PH 23776	5020	8	790 BS 11169	7030	2
520900050000	8000	8	782 PH 23776	5030	10	790 BS 11177	7030	5
520900070000	8000	10	782 PH 23776	5040	7	790 CO 02014	5600	2
520900080000	8000	11	782 PH 23776	5200a	6	790 CW 11124	6100	2
707 51 60211	7090	8	782 PH 23784	2000	16	790 DZ 71067	8010	4
707 51 65211	7080	8	782 PH 23792	5030	15	790 EC 01005	1010	
707 51 65211	7100	8	782 PH 64057	4500	13	790 EC 02018	1010	1
757 EG 91136	1140	25	782 PH 64065	4500	14	790 EC 11009	1010	4
762 PH 12368	3030	4	782 PH 93339	5030	12	790 EC 61019	1010	2
762 PH 12692	3040	3	782 PH 93355	5010	8	790 EC 61027	1010	3
781 CO 02015	5500	7	782 PH 93371	5010	7	790 EG 11255	1140	31
782 BH 02041	7000	8	782 PH 95104	4500	15	790 EG 11263	1140	32
782 BH 11121	7000	12	782 TF 02077	2000	13	790 EG 81004	1140	21
782 BH 11121	7040	6	782 TF 02093	2000	30	790 EG 81012	1110	13
782 BH 11243	7000	14	782 TF 03202	2030	20	790 EG 81037	1130	3
782 BH 11243	7040	16	782 TF 03219	2030	21	790 EG 81037	1130a	3
782 BS 31015	7030	9	782 TF 14065	2030	19	790 EG 81304	1140	27
782 BS 31023	7030	8	782 TF 64075	2030	12	790 EG 91024	1110	14
782 CO 11094	5500	12	783 PH 13673	5040	8	790 EI 02026	1020	1
782 EG 02036	1140	15	790 BH 02001	7000	5	790 EI 02034	1020	5
782 EG 02036	1150	2	790 BH 02028	7000	7	790 EI 03022	1015	1
782 EG 11627	1120	6	790 BH 02034	7000	6	790 EI 03039	1015	2
782 EI 91045	1015	6	790 BH 02042	7010	4	790 EI 61002	1020	2
782 FL 02019	1040	2	790 BH 02059	7020	4	790 EI 61027	1020	3
782 HC 11549	7070	17	790 BH 02067	7020	9	790 EI 61035	1015	11
782 HC 11549	7100	17	790 BH 02083	7020	3	790 EI 61043	1015	7
782 HC 11557	7070	22	790 BH 11106	7030	17	790 EW 02064	1110	10
782 HC 11792	7080	24	790 BH 11114	7030	12	790 EW 02064	1130	9
782 HC 61023	7070	8	790 BH 11122	7000	11	790 EW 02064	1130a	9
782 HC 61526	7070	7	790 BH 11122	7010	6	790 HC 02031	7040	2
782 HC 61534	7080	12	790 BH 11122	7020	5	790 HC 02031	7100	
782 HC 61534	7100	12	790 BH 11122	7040	19	790 HC 03158	7100	1
782 PH 02812	4000	23	790 BH 11147	7030	14	790 HC 03166	7100	3
782 PH 02829	4000	24	790 BH 11163	7030	13	790 HC 11047	7080	2
782 PH 13067	2000	15	790 BH 11244	7000	13	790 HC 11047	7100	2

PART NUMBER	F/NO.	I/NO.	PART NUMBER	F/NO.	I/NO.	PART NUMBER	F/NO.	I/NO.
790 HC 11055	7080	21	790 TF 11799	2010	8	799 BL 01073	3065	
790 HC 11063	7100	4	790 TF 11806	2010	9	799 BL 02012	7040	3
790 HC 11209	7080	17	790 TF 11822	2010	10	799 BL 02029	7040	7
790 HC 11209	7090	17	790 TF 11847	2020	2	799 BL 02037	7040	1
790 HC 11225	7080	22	790 TF 11944	2020	4	799 BL 61013	7040	20
790 HC 61073	7080	7	790 TF 11952	2020	5	799 BM 01002	7000	1
790 HC 61073	7100	7	790 TF 11985	2020	8	799 BM 01019	7000	
790 HC 61243	7090	12	790 TF 11993	2020	9	799 BS 01002	7030	1
790 HS 02001	3075	1	790 TF 12113	2030	2	799 BS 01019	7030	
790 HS 02001	6600	1	790 TF 12121	2030	3	799 BS 01035	7030	
790 HS 02026	3070	10	790 TF 12146	2030	5	799 BS 01043	7030b	
790 IP 02003	1130		790 TF 12154	2030	6	799 BS 01051	7030a	
790 IP 02003	1130a		790 TF 12187	2030	9	799 BS 01068	7030c	
790 IP 11002	1130	1	790 TF 12202	2030	10	799 BS 02007	7030	18
790 PH 02408	3065	5	790 TF 12219	2030	11	799 BS 02015	7030b	1
790 PH 02416	3065	6	790 TF 12235	2030	13	799 BS 02023	7030a	1
790 PH 02579	4000	20	790 TF 12243	2030	14	799 BS 02031	7030c	1
790 PH 11148	3020	7	790 TF 12251	2030	15	799 CC 01001	6110	1
790 PH 11148	3050	2	790 TF 12268	2030	16	799 CO 01059	5600	
790 PH 11253	3040	13	790 TF 12276	2030	17	799 CO 02006	5500	4
790 PH 11294	3030	1	790 TF 12284	2030	18	799 CO 02533	5200	2
790 PH 11294	3040	5	790 TF 12373	2040	3	799 CVB 0015	3265	12
790 PH 11294	3065	7	790 TF 12381	2040	4	799 CVB 0015	3270	13
790 PH 11294	4000	42	790 TF 12398	2040	5	799 CVB 0023	3260	12
790 PH 11302	3020	13	790 TF 12405	2040	9	799 CVB 0031	3260	8
790 PH 11601	5030	6	790 TF 12421	2040	6	799 CVB 0031	3265	5
790 PH 14323	4000	21	790 TF 12438	2040	7	799 CVB 0031	3270	6
790 PH 14331	4000	22	790 TF 12446	2040	8	799 CVB 0031	3275	2
790 SO 01006	6010		790 TF 31749	2010	1	799 CVB 0048	3260	1
790 SO 02019	6010	1	790 TF 31838	2020	1	799 CVB 0056	3265	14
790 SO 62049	6010	2	790 TF 41971	2020	7	799 CVB 0056	3270	14c
790 TF 02029	2000	2	790 TF 42173	2030	8	799 CVB 0064	3260	20
790 TF 02029	2030		790 TF 52355	2040	1	799 CVB 0072	3265	8
790 TF 02037	2000	3	790 TF 52363	2040	2	799 CVB 0072	3270	9
790 TF 02037	2020		790 TF 61654	2000	12	799 CVB 0089	3260	16
790 TF 02045	2000	4	790 TF 61662	2000	24	799 CVB 0097	3270	21
790 TF 02045	2010		790 TF 61679	2010	5	799 CVB 0104	3260	2
790 TF 02053	2000	33	790 TF 61697	2010	6	799 CVB 0129	3260	21
790 TF 02053	2040		790 TF 62131	2030	4	799 CVB 0137	3260	22
790 TF 02086	2000	31	790 TF 62164	2030	7	799 CW 02003	6100	1
790 TF 03066	2030	1	790 TF 91779	2010	4	799 DZ 01017	8010	
790 TF 03114	2040	10	790 TF 91932	2020	3	799 DZ 21098	8010	1
790 TF 11603	2000	9	790 TF 91965	2020	6	799 DZ 21202	8010	
790 TF 11628	2000	8	799 BH 01005	7000		799 DZ 90061	8010	6
790 TF 11636	2000	7	799 BH 02001	7020	1	799 DZ 91025	8010	14
790 TF 11644	2000	11	799 BH 02018	7020	2	799 DZ 91033	8010	3
790 TF 11733	2000	10	799 BH 31024	7030d	2	799 DZ 91041	8010	11
790 TF 11758	2010	2	799 BH 31032	7030d	3	799 DZ 91058	8010	15
790 TF 11766	2010	3	799 BL 01008	7040		799 DZ 91066	8010	16
790 TF 11782	2010	7	799 BL 01065	5200		799 DZ 91074	8010	13

PART NUMBER	F/NO.	I/NO.	PART NUMBER	F/NO.	I/NO.	PART NUMBER	F/NO.	I/NO.
799 DZ 91082	8010	5	799 EI 02026	1015	12	799 FL 02028	1040	1
799 EC 01021	6250		799 EI 02034	1000	5	799 HC 02007	7000	3
799 EC 11009	6250	4	799 EI 02034	1000a	5	799 HC 02007	7070	
799 EC 11017	6250	1	799 EI 02042	1020	10	799 HC 02015	7000	4
799 EC 11025	6250	3	799 EI 02059	1000	6	799 HC 02015	7080	
799 EC 11033	6250	2	799 EI 02059	1000a	6	799 HC 02023	7010	1
799 EC 91508	6250	5	799 EI 02107	3000	2	799 HC 02023	7090	
799 EC 91516	6250	6	799 EI 02123	1000	12	799 HC 02028	7090	1
799 EC 91524	6250	7	799 EI 02123	1000a	12	799 HC 03003	7080	1
799 EC 91532	6250	8	799 EI 02131	1000	13	799 HC 03011	7080	3
799 EG 01016	6050		799 EI 02131	1000a	13	799 HC 03036	7090	3
799 EG 01049	1110		799 EI 02156	1000	14	799 HC 03044	7090	
799 EG 01049	1120		799 EI 02156	1000a	14	799 HC 03052	7070	1
799 EG 01057	1140		799 EI 02253	1000a	1	799 HC 03069	7070	3
799 EG 01057	1150		799 EI 11033	3000	3a	799 HC 03077	7070	
799 EG 02045	6050	1	799 EI 11041	1015	13	799 HC 03085	7080	
799 EG 02101	6050	2	799 EI 11066	3000	4	799 HC 11063	7080	4
799 EG 11482	1160	14	799 EI 11317	1160	3	799 HC 11096	7090	4
799 EG 81057	1160	2	799 EI 11325	1160	6	799 HC 11128	7070	2
799 EH 01019	6200		799 EI 61335	1160	1	799 HC 11136	7070	4
799 EH 01019	6210	#	799 EI 91013	1000	10	799 HC 11193	7090	2
799 EH 01019	6220		799 EI 91013	1000a	10	799 HC 61113	7090	7
799 EH 02186	6210	1	799 EW 02153	1120	1	799 HP 01005	6110	
799 EH 02194	6200	8	799 EW 02161	1140	1	799 HP 02001	6110	2
799 EH 02218	6200	1	799 EW 02178	1120	16	799 HP 61027	6110	18
799 EH 02226	6200	2	799 EW 02186	1140	6	799 HR 01002	7200	
799 EH 02234	6200	5	799 EW 02194	1110	4	799 HRB 0089	7200	
799 EH 02259	6200	6	799 EW 02201	1150	1	799 HRB 0102	7200	
799 EH 02267	6200	7	799 EW 02226	1160	7	799 HS 01005	3070	
799 EH 02275	6210	2	799 FDS 0012	4205		799 HS 02001	3070	1
799 EH 02283	6210	3	799 FDS 0028	4205		799 HS 02537	5000	1
799 EH 02291	6220	2	799 FDS 0028	4205		799 HS 02545	5000	2
799 EH 02307	6200	3	799 FDS 0035	4205		799 HS 02553	5010	1
799 EH 02315	6200	4	799 FDS 0035	4205		799 HS 02553	5170	
799 EH 02331	6220	14	799 FDS 0042	4205		799 HS 02561	3065	1
799 EH 02429	1020a	1	799 FDS 0042	4205		799 HS 02587	5180	
799 EH 11136	6220	3	799 FDS 0058	4205		799 HS 02901	3000	1
799 EH 11144	6220	4	799 FDS 0058	4205		799 HS 02901	3200	
799 EH 11152	6220	7	799 FDS 0065	4205		799 HS 02901	3210	
799 EH 11169	6220	5	799 FDS 0065	4205		799 HS 02901	3220	
799 EH 11177	6220	6	799 FDS 0072	4205		799 HS 02901	3260	
799 EH 11225	6100	5	799 FDS 0088	4205		799 HS 02918	3020	1
799 EH 11436	3065	25	799 FDS 0095	4205		799 HS 02918	3080	
799 EH 11444	1110	15	799 FDS 0101	4205		799 HS 02918	3265	
799 EI 01005	1000		799 FDS 0117	4205		799 HS 02918	3270	
799 EI 01005	1020		799 FDS 0124	4205		799 HS 02918	3275	
799 EI 01005	1000a	SET	799 FDS 0131	4205		799 HS 02926	2000	5
799 EI 01005	1020a		799 FDS 0147	4205		799 HS 02926	4200	
799 EI 02001	3000	3	799 FG 02022	6110	19	799 HS 02934	6010	8
799 EI 02018	1000	1	799 FL 01015	1040		799 HS 02934	6500	

PART NUMBER	F/NO.	I/NO.	PART NUMBER	F/NO.	I/NO.	PART NUMBER	F/NO.	I/NO.
799 HS 02942	3020	2	799 HS 90641	6310	4	799 HS 95834	3210	6
799 HS 02942	6300		799 HS 90658	6310	5	799 HS 95842	3210	7
799 HS 02959	5020	1	799 HS 90666	6310	6	799 HS 95859	3210	8
799 HS 02959	6670	1	799 HS 90674	6310	7	799 HS 95867	3210	9
799 HS 02967	3000	11	799 HS 90682	6310	8	799 HS 95875	3210	10
799 HS 02975	5030	1	799 HS 90699	6310	9	799 HS 95883	3210	11
799 HS 02983	4200	14	799 HS 90722	6320	2	799 HS 95891	3210	12
799 HS 02983	4205	1	799 HS 90739	6320	3	799 HS 95907	3210	13
799 HS 03006	3070	12	799 HS 90747	6320	4	799 HS 95915	3210	14
799 HS 03711	6310		799 HS 90755	6320	5	799 HS 95923	3210	15
799 HS 06011	5150	2	799 HS 90763	6320	6	799 HS 96003	5150	3
799 HS 06011	5160	2	799 HS 90771	6320	7	799 HS 96003	5160	3
799 HS 06028	5150	11	799 HS 90788	6320	8	799 HS 96011	5150	4
799 HS 06028	5160	11	799 HS 90796	6320	9	799 HS 96011	5160	4
799 HS 06036	5150	12	799 HS 90803	6320	10	799 HS 96028	5150	5
799 HS 06036	5160	12	799 HS 90811	6320	11	799 HS 96028	5160	5
799 HS 06036	5170	2	799 HS 90828	6320	1	799 HS 96052	3220	1
799 HS 06044	5170	7	799 HS 95501	3200	1	799 HS 96052	5170	3
799 HS 06052	5170	10	799 HS 95518	3200	2	799 HS 96069	3220	2
799 HS 06052	5170		799 HS 95526	3200	3	799 HS 96069	5170	4
799 HS 06069	5170	11	799 HS 95534	3200	4	799 HS 96077	3220	3
799 HS 06077	5170	16	799 HS 95542	3200	5	799 HS 96077	5170	5
799 HS 11511	3265	13a	799 HS 95559	3200	6	799 HS 96085	3220	4
799 HS 11528	3270	14a	799 HS 95567	3200	7	799 HS 96085	5170	6
799 HS 11536	3270	14b	799 HS 95575	3200	8	799 HS 96085	5170	17
799 HS 11544	3270	15	799 HS 95583	3200	9	799 HS 96093	3220	5
799 HS 11552	3265	13b	799 HS 95591	3200	10	799 HS 96109	3220	6
799 HS 11569	3265	13c	799 HS 95607	3200	11	799 HS 96117	3220	7
799 HS 90203	5150	1	799 HS 95615	3200	12	799 HS 96117	5170	12
799 HS 90203	5160	1	799 HS 95623	3200	13	799 HS 96125	3220	8
799 HS 90211	5150	6	799 HS 95631	3200	14	799 HS 96125	5170	13
799 HS 90211	5160	6	799 HS 95648	3200	15	799 HS 96133	3220	9
799 HS 90228	5150	7	799 HS 95656	3200	16	799 HS 96133	5170	14
799 HS 90228	5160	7	799 HS 95664	3200	17	799 HS 96141	3220	10
799 HS 90244	5150	8	799 HS 95672	3200	18	799 HS 96141	5170	15
799 HS 90244	5160	8	799 HS 95689	3200	19	799 HS 96158	3220	11
799 HS 90252	5150	9	799 HS 95697	3200	20	799 HS 96158	5170	19
799 HS 90252	5160	9	799 HS 95704	3200	21	799 HS 96166	3220	12
799 HS 90269	5150	10	799 HS 95712	3200	22	799 HS 96166	5170	20
799 HS 90269	5160	10	799 HS 95729	3200	23	799 HS 96174	3220	
799 HS 90317	5170	1	799 HS 95737	3200	24	799 HS 96174	5170	21
799 HS 90325	5170	8	799 HS 95745	3200	25	799 HS 96182	3220	14
799 HS 90333	5170	9	799 HS 95753	3200	26	799 HS 96182	5170	22
799 HS 90511	6300	1	799 HS 95761	3200	27	799 HS 96199	3220	
799 HS 90528	6300	2	799 HS 95778	3200	28	799 HS 96199	5170	23
799 HS 90528	6320		799 HS 95786	3210	1	799 HS 96206	3220	16
799 HS 90536	6300	3	799 HS 95794	3210	2	799 HS 96206	5170	24
799 HS 90617	6310	1	799 HS 95801	3210	3	799 HS 96214	3220	17
799 HS 90625	6310	2	799 HS 95818	3210	4	799 HS 96214	5170	25
799 HS 90633	6310	3	799 HS 95826	3210	5	799 HS 96222	3220	18

PART NUMBER	F/NO.	I/NO.	PART NUMBER	F/NO.	I/NO.	PART NUMBER	F/NO.	I/NO.
799 HS 96222	5170	18	799 HS 96911	6500	21	799 PH 02992	3010	1
799 HS 96239	3220		799 HSB 0016	3200		799 PH 11197	4000	13
799 HS 96247	3220	20	799 HSB 0016	3220		799 PH 11212	4000	14
799 HS 96255	3220	21	799 HSB 0023	3260		799 PH 11237	4000	15
799 HS 96263	3220	22	799 HSB 0023	3265		799 PH 11245	4000	16
799 HS 96271	3220	23	799 HSB 0023	3270		799 PH 11253	4000	17
799 HS 96506	4200	1	799 HSB 0039	5170		799 PH 11326	3040	17
799 HS 96514	4200	2	799 HSB 0046	5150		799 PH 11342	5020	2
799 HS 96522	4200	3	799 HSB 0046	5160		799 PH 11359	5010	3
799 HS 96539	4200	4	799 HSB 0053	4205		799 PH 11367	5020	18
799 HS 96547	4200	5	799 HSB 0069	6310		799 PH 11448	5030	14
799 HS 96555	4200	6	799 HSB 0069	6320		799 PH 11707	5010	4
799 HS 96563	4200	7	799 HSB 0076	6600		799 PH 11748	3075	4
799 HS 96571	4200	8	799 IP 11002	1130a	1	799 PH 11789	4500	2
799 HS 96588	4200	9	799 LA 01004	7000	2	799 PH 11789	5020	13
799 HS 96596	4200	10	799 PH 01055	3000		799 PH 11886	3020	16
799 HS 96603	4200	11	799 PH 01055	3010		799 PH 11886	5030	26
799 HS 96611	4200	12	799 PH 01055	3020		799 PH 11894	3050	1
799 HS 96628	4200	13	799 PH 01055	3030		799 PH 11894	4500	1
799 HS 96717	6500	1	799 PH 01055	3040		799 PH 11991	3020	14
799 HS 96725	6500	2	799 PH 01055	3050		799 PH 19127	5030	20
799 HS 96733	6500	3	799 PH 01055	3060		799 PH 61263	4000	43
799 HS 96741	6500	4	799 PH 01063	5000		799 PH 61506	5020	14
799 HS 96758	5180	1	799 PH 01071	4000		799 PH 61514	3050	3
799 HS 96758	6500	5	799 PH 01088	4500		799 PH 61514	4500	3
799 HS 96766	5180	2	799 PH 01111		13	799 PH 61522	4500	4
799 HS 96766	6500	6	799 PH 02027	3060	1	799 PH 61522	5020	19
799 HS 96774	5180	3	799 PH 02035	3060	2	799 PH 93347	5030	25
799 HS 96774	6500	7	799 PH 02254	4000	6	799 PH 94003	4000	40
799 HS 96782	5180	4	799 PH 02262	4000	7	799 PH 94003	4500	6
799 HS 96782	6500	8	799 PH 02538	4000	4	799 PH 95673	3065	2
799 HS 96799	5180	5	799 PH 02546	4000	5	799 PH 96029	4500	7
799 HS 96799	6500	9	799 PH 02579	4000	8	799 PH 96037	4500	8
799 HS 96806	5180	6	799 PH 02587	4000	9	799 PH 98143	5040	10
799 HS 96806	6500	10	799 PH 02595	4000	10	799 PH 98151	3040	15
799 HS 96814	5180	7	799 PH 02602	4000	11	799 PH 98176	3020	18
799 HS 96814	6500	11	799 PH 02619	4000	12	799 PH 98208	3065	3
799 HS 96822	5180	8	799 PH 02757	4000	2	799 PH 98216	5030	13
799 HS 96822	6500	12	799 PH 02765	4000	1	799 PH 98249	4000	18
799 HS 96839	5180	9	799 PH 02773	4000	3	799 PH 98257	3030	3
799 HS 96839	6500	13	799 PH 02805	5000	4	799 PH 98257	3065	4
799 HS 96847	5180	10	799 PH 02813	5000	3	799 PH 98257	4000	19
799 HS 96847	6500	14	799 PH 02821	5010	2	799 PH 98265	5030	24
799 HS 96855	5180	11	799 PH 02838	3040	1	799 PH 98273	5030	17
799 HS 96855	6500	15	799 PH 02846	3010	11	799 PH 98281	5030	16
799 HS 96863	6500	16	799 PH 02854	3020	4	799 PH 98281	5040	9
799 HS 96871	6500	17	799 PH 02862	3080	1	799 PH 98298	5030	19
799 HS 96888	6500	18	799 PH 02879	3010	2	799 PH 98305	5030	18
799 HS 96896	6500	19	799 PH 02895	3040	2	799 PH 98313	5020	7
799 HS 96903	6500	20	799 PH 02951	3020	3	799 PH 98321	5020	24

PART NUMBER	F/NO.	I/NO.	PART NUMBER	F/NO.	I/NO.	PART NUMBER	F/NO.	I/NO.
799 PH 98338	5020	22	799 ZZ 11303	6600	12	CFB01 20860	3065	13
799 PH 98346	5020	23	799 ZZ 11311	6600	13	CFB01 21040	4000	32
799 PH 98362	5020	10	799 ZZ 11328	6600	10	CFB01 21065	2000	21
799 PH 98395	3040	4	799 ZZ 95091	3260	9	CFB01 21230	1020	8
799 PH 98402	3020	12	817 DZ 90164	8010		CFB01 21250	6110	9
799 PH 98419	3050	5	881908000001	8000	1	CFB01 21260	1010	10
799 PH 98427	3040	11	885009000001	8000	2	CFB01 21270	6110	11
799 PH 98435	3040	12	BFB13 12063	7030	10	CFB01 21650	7080	19
799 PH 98451	3020	9	BFN26 12026	7030	11	CFB01 21650	7100	19
799 PH 98605	5010	2a	CBZ01 00635	7080	23	CFB01 21655	7070	19
799 PH 98605	5010	2b	CCC01 00902	1010	16	CFB01 21655	7090	19
799 PH 98605	5010	2c	CCC01 02006	1015	8	CFB01 21680	6010	7
799 PH 98605	5010	2d	CCC01 05012	3010	8	CFB01 21685	6010	3
799 RF 01037	6100		CCC01 06015	1010	9	CFB01 21690	6110	7
799 RF 02025	6000		CCC01 07020	3010	9	CFB01 22055	7030	
799 RF 03046	6000	3	CCC01 07020	1020a	2	CFB01 22065	7030	
799 RF 03095	6000	2	CCC01 08020	1020a	13	CFB02 11660	6100	3
799 RF 03102	6000	1	CCC01 10020	1020	4	CFB02 21230	7020	6
799 RI 01004	7030d		CCC01 20020	1000	11	CFB02 21240	7020	11
799 RI 02009	7030d	1	CCC01 20020	1000a	11	CFB02 21260	7020	10
799 SO 11001	6010	9	CCC06 01814	1140	11	CFB02 21620	1000	3
799 SO 61011	6010	10	CCC06 02514	1120	17	CFB02 21620	1000a	3
799 SO 61029	6010	15	CCC06 02514	1140	8	CFB07 21430	1150	6
799 TC 02037	1020a	5	CCC06 11214	3070	19	CFB07 21435	1000	7
799 TC 11109	1020a	11	CCC06 20814	1140	12	CFB07 21435	2000	35
799 TC 11199	1020a	6	CCC07 22236	4000	30	CFB07 21435	1000a	7
799 TF 01008	2000		CCC07 26155	1020a	4	CFB07 21440	2000	25
799 TF 02004	2000	1	CCC08 00100	3070	24	CFB25 20825	3000	5
799 TF 02012	2000	6	CCC11 01514	1015	9	CFB27 11030	3010	13
799 TF 03041	2030		CCP04 21200	1040	3	CFB27 11035	3010	12
799 TF 03058	2000	38	CE03 42604	1140	4	CFB27 11035	3040	9
799 TF 03058	2040		CEC03 22511	1140	30	CFB27 11060	3040	7
799 ZZ 11109	6670	2	CEF02 00050	1120	4	CFB27 31035	3060	7
799 ZZ 11117	6670	3	CEF02 00100	1120	5	CFB27 31055	3060	6
799 ZZ 11125	6670	4	CEF02 00150	1120	3	CFG01 10045	3060	5
799 ZZ 11133	6670	5	CEH02 200000	1140	16	CFG01 12051	3010	5
799 ZZ 11141	6670	6	CEK01 20000	1110	5	CFG12 07030	7070	11
799 ZZ 11158	6670	7	CEL06 12402	1130		CFL02 00093	7070	5
799 ZZ 11166	6670	8	CEL06 12402	1130		CFL10 00082	7090	5
799 ZZ 11174	6670	9	CEL06 12402	1130a		CFL10 00088	7080	5
799 ZZ 11206	6600	2	CEL06 12402	1130a		CFL10 00093	7100	5
799 ZZ 11214	6600	3	CEL30 12112	1110	17	CFN01 10868	3065	28
799 ZZ 11222	6600	4	CEL30 12118	1110	16	CFN01 11084	1020	6
799 ZZ 11239	6600	5	CES01 12420	1130	2	CFN01 11084	3065	14
799 ZZ 11247	6600	6	CES01 12420	1130a	2	CFN01 20432	1110	12
799 ZZ 11255	6600	7	CET04 01160	1140	29	CFN01 21011	3080	8
799 ZZ 11263	6600	8	CET04 01175	1140	28	CFN01 21084	1020a	10
799 ZZ 11271	6600	9	CEW03 41616	1140	2	CFN01 21207	5500	13
799 ZZ 11288	6010	11	CEW03 42603	1140	3	CFN01 21211	1010	13
799 ZZ 11296	6600	11	CFB01 10875	1160	5	CFN01 21211	7020	7

PART NUMBER	F/NO.	I/NO.	PART NUMBER	F/NO.	I/NO.	PART NUMBER	F/NO.	I/NO.
CFN01 22018	7030		CFS01 30820	1140	17	CFS01 31665	6010	4
CFN02 21050	1020a	9	CFS01 30820	2000	37	CFS01 32050	7040	12
CFN19 41411	1150	3	CFS01 30820	4000	33	CFS05 20000	1140	19
CFN24 14547	7080	16	CFS01 30820	5600	11	CFS13 10412	1110	8
CFN24 14547	7090	16	CFS01 30820	6010	12	CFS13 31030	3020	6
CFN24 15252	7070	16	CFS01 30820	6220	11	CFS13 31030	3080	6
CFN28 11011	4000	36	CFS01 30820	7040	14	CFS13 41025	6050	8
CFN28 21011	1020a	7	CFS01 30825	5500	14	CFS15 10408	6210	9
CFN30 21917	7030		CFS01 30830	5600	12	CFS15 10410	1120	12
CFN30 21917	7030a	7	CFS01 31016	1140	10	CFS15 10516	3070	22
CFN30 21917	7030b	7	CFS01 31020	4000	31	CFS15 10616	1120	7
CFN30 21917	7030c	7	CFS01 31020	6110	12	CFS15 10625	1110	1
CFN44 14547	7100	16	CFS01 31020	6220	17	CFW01 10032	3075	6
CFP01 02012	5200	9	CFS01 31020	1160	10	CFW01 10410	1110	9
CFP01 04032	5200	5	CFS01 31025	1120	22	CFW01 10410	1120	13
CFP01 01210	5600	7	CFS01 31025	2000	19	CFW01 10513	3070	23
CFP01 03218	6210	8	CFS01 31025	3075	5	CFW01 10823	3000	6
CFP02 10825	5200	8	CFS01 31025	6110	20	CFW01 10825	3065	26
CFP02 10516	5600	8	CFS01 31025	6250	9	CFW01 10825	1160	4
CFP02 10618	5600	9	CFS01 31025	7000	17	CFW01 11030	4000	37
CFP02 10622	5600	10	CFS01 31025	7010	10	CFW01 11040	1160	11
CFP02 11228	6210	14	CFS01 31030	1040	7	CFW01 11236	1015	5
CFP04 01638	6010	6	CFS01 31030	3000	12	CFW01 11236	6220	13
CFP11 00633	5600	17	CFS01 31035	2000	27	CFW01 11442	1000	8
CFP11 01218	6210	15	CFS01 31035	3000	7	CFW01 11442	1150	4
CFS01 10660	5200	11	CFS01 31035	3070	31	CFW01 11442	1000a	8
CFS01 11020	5200	6	CFS01 31220	1120	18	CFW01 20060	7040	13
CFS01 30820	2000	37	CFS01 31220	6210	11	CFW01 30513	1160	12
CFS01 10650	5200a	7	CFS01 31225	1010	11	CFW01 31030	6110	16
CFS01 10816	1015	10	CFS01 31225	2000	22	CFW02 10510	1140	23
CFS01 10830	3065	27	CFS01 31225	5500	5	CFW03 10816	5200	10
CFS01 10835	4000	34	CFS01 31225	6050	6	CFW03 11425	5200	4
CFS01 10860	5020	15	CFS01 31225	6100	6	CFW03 10408	1110	11
CFS01 11025	3065	15	CFS01 31225	6200	11	CFW03 10408	1120	14
CFS01 11025	5020	12	CFS01 31225	6210	13	CFW03 10408	6210	10
CFS01 11025	7040	17	CFS01 31225	6220	9	CFW03 10510	5600	13
CFS01 11030	7040	10	CFS01 31225	7000	18	CFW03 10616	1110	2
CFS01 11035	5030	21	CFS01 31230	3070	29	CFW03 11035	1160	8
CFS01 11240	3010	10	CFS01 31230	5500	2	CFW05 10623	5200	12
CFS01 11255	5010	12	CFS01 31230	6050	9	CFW05 11032	5200	7
CFS01 11435	3080	2	CFS01 31230	6200	9	CFW05 06023	1120	10
CFS01 11630	3080	4	CFS01 31235	1015	3	CFW05 06023	5200a	9
CFS01 20512	1140	22	CFS01 31235	2000	32	CFW05 08023	1140	14
CFS01 20825	5500	8	CFS01 31240	7030	15	CFW05 08023	1140	18
CFS01 20860	4000	35	CFS01 31245	2000	20	CFW05 08023	2000	36
CFS01 21040	1020a	14	CFS01 31245	6010	13	CFW05 08023	4000	38
CFS01 21230	3075	2	CFS01 31280	2000	18	CFW05 08023	5500	9
CFS01 21230	5200a	8	CFS01 31635	1040	9	CFW05 08023	5600	14
CFS01 30512	6220	16	CFS01 31635	3070	27	CFW05 08023	6010	14
CFS01 30816	1140	13	CFS01 31645	3000	9	CFW05 08023	6220	12

PART NUMBER	F/NO.	I/NO.	PART NUMBER	F/NO.	I/NO.	PART NUMBER	F/NO.	I/NO.
CFW05 16045	6010	5	CHS01 11007	1010	17	CHS03 11423	5030	23
CFW05 16045	6100	4	CHS01 12020	3040	18	CHS03 12034	3030	6
CFW05 16045	6110	8	CHS01 12034	3065	18	CHS03 12034	4500	5
CFW05 20060	7030		CHS01 12055	7070	9	CHS03 12034	5020	6
CFW06 10032	3010	14	CHS01 12060	3010	3	CHS03 12034	5030	3
CFW06 10032	3040	8	CHS01 12085	7090	9	CHS03 12034	5040	5
CFW06 10032	3060	8	CHS01 12095	7080	9	CLN01 10000	7000	16
CFW06 10032	3080	7	CHS01 12115	7070	14	CLN01 10000	7010	9
CFW06 10032	5020	16	CHS01 12434	4000	26	CLN01 10000	7020	8
CFW06 10032	5030	22	CHS01 13022	1010	7	CLN01 10000	7070	21
CFW06 16045	7070	20	CHS01 13022	3020	8	CLN01 10000	7090	21
CFW06 16045	7080	20	CHS01 13022	3050	4	CLN01 10000	7100	21
CFW06 16045	7090	20	CHS01 13028	3020	10	CLN01 10900	7010	12
CFW06 16045	7100	20	CHS01 13028	3030	2	CPF15 10214	5000	11
CFY 01 10520	5600	15	CHS01 13028	3040	6	CPF15 10214	5020	11
CFY 02 20634	5600	16	CHS01 13028	3040	14	CPF15 10318	5020	5
CGR02 02086	7090	15	CHS01 13028	3065	19	CPF15 10422	3030	5
CGR02 02096	7080	10	CHS01 13028	4000	41	CPF15 10422	3065	22
CGR02 02096	7100	10	CHS01 13030	3065	20	CPF15 10422	4500	12
CGR05 00706	1110	6	CHS01 13030	4000	27	CPF18 10210	5000	8
CGR05 01610	1110	3	CHS01 13032	3020	11	CPF22 10210	3065	23
CGR05 01610	3065	24	CHS01 13032	3060	3	CPF22 10210	5010	11
CGR05 02520	6110	15	CHS01 13035	3010	4	CPF22 10422	3020	22
CHC01 08048	7070	23	CHS01 13035	3040	10	CPF22 10422	5040	1
CHC01 08048	7100	22	CHS01 13035	3060	9	CPF32 10210	5000	14
CHH03 30806	4000	28	CHS01 13048	7080	14	CPF33 10210	5000	13
CHH03 40809	4000	29	CHS01 13634	3070	26	CPL01 10810	3010	16
CHH22 00410	5000	3a	CHS01 15075	3070	21	CPL01 10810	3020	23
CHH22 00410	5000	3b	CHS01 15090	7010	8	CPL01 10810	3040	16
CHH22 00410	5000	4a	CHS01 15105	1040	6	CPL01 10810	3060	10
CHH22 00410	5000	4b	CHS01 15180	3070	20	CPL03 13620	3070	25
CHH22 00419	5000	4e	CHS01 22095	7100	9	CPW35 12110	2000	17
CHH22 00420	5000	4c	CHS01 23028	6110	5	CSB02 06030	7090	11
CHH22 00420	5000	4d	CHS01 23048	7100	14	CSB02 06530	7080	11
CHH22 00421	5000	3c	CHS02 02055	7070	15	CSB02 06530	7100	11
CHH22 00421	5000	3d	CHS02 03048	7080	15	CSD01 00045	7080	18
CHH22 00421	5000	4f	CHS02 03048	7090	10	CSD01 00055	7000	15
CHH22 00422	5000	3e	CHS02 03048	7100	15	CSD01 00055	7010	7
CHH22 00423	5000	3f	CHS02 13048	7090	14	CSD01 00055	7020	13
CHH22 00617	5020	25	CHS03 11423	3020	21	CSD01 00055	7090	18
CHH22 00803	3020	5	CHS03 11423	3065	21	CSD01 00070	7100	18
CHH22 00803	5040	2	CHS03 11423	4500	11	CTZ01 00150	8000	4
CHH25 01608	3060	4	CHS03 11423	5000	7	CVF01 40240	1015	14
CHH30 23210	3010	6	CHS03 11423	5010	10	CVL01 20000	2000	23
CHH30 25814	3010	7	CHS03 11423	5020	4			