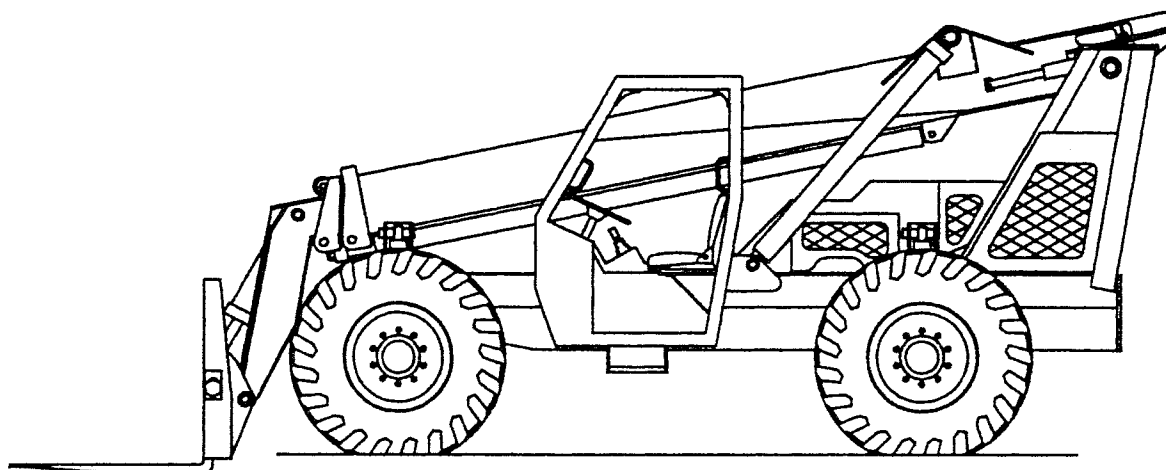


SQUARE SHOOTER PARTS BOOK SS-842



DATE: 12-25-95

JOHN DEERE 4045 ENGINE
7-316 HYDRAULIC CYLINDERS
INTERMEDIATE DROP TRANSMISSION
VICKERS HYDRAULIC PUMP

BARAGA PRODUCTS, INC.
455 N. Superior Ave.
Baraga, MI 49908-0248
Ph. (906) 353-6675 Fax (906) 353-7543

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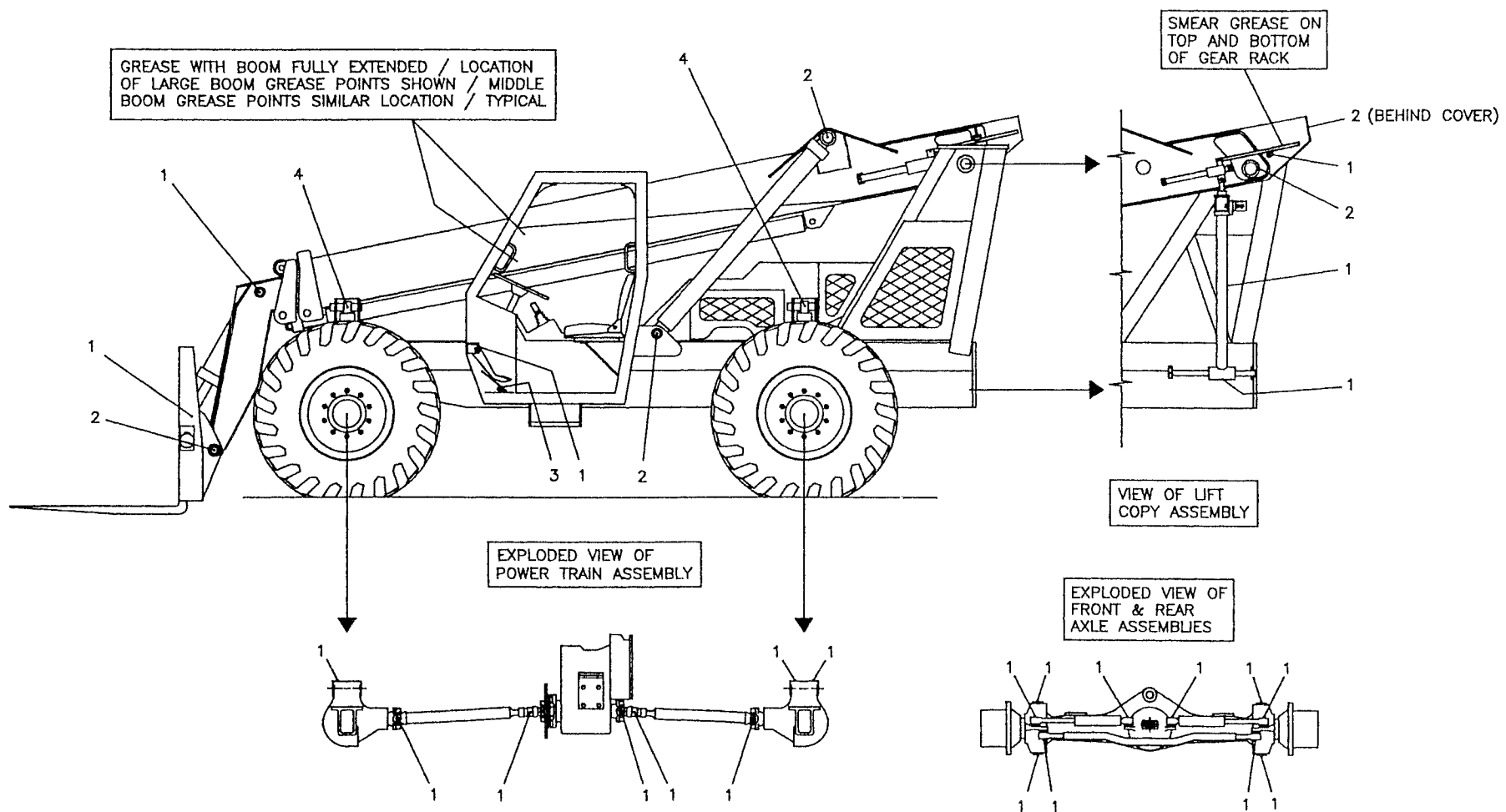
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71	CAB DOOR ASSEMBLY	P4-1580
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74	ROTATE CYLINDER / 7-316-05	P4-1349
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76	CIRCUIT / FORK ROTATE	P4-1557
77	ELECTRIC VALVE / 4-WAY	P3-1140
78	HOSE ROLLER ASSEMBLY	P3-1223

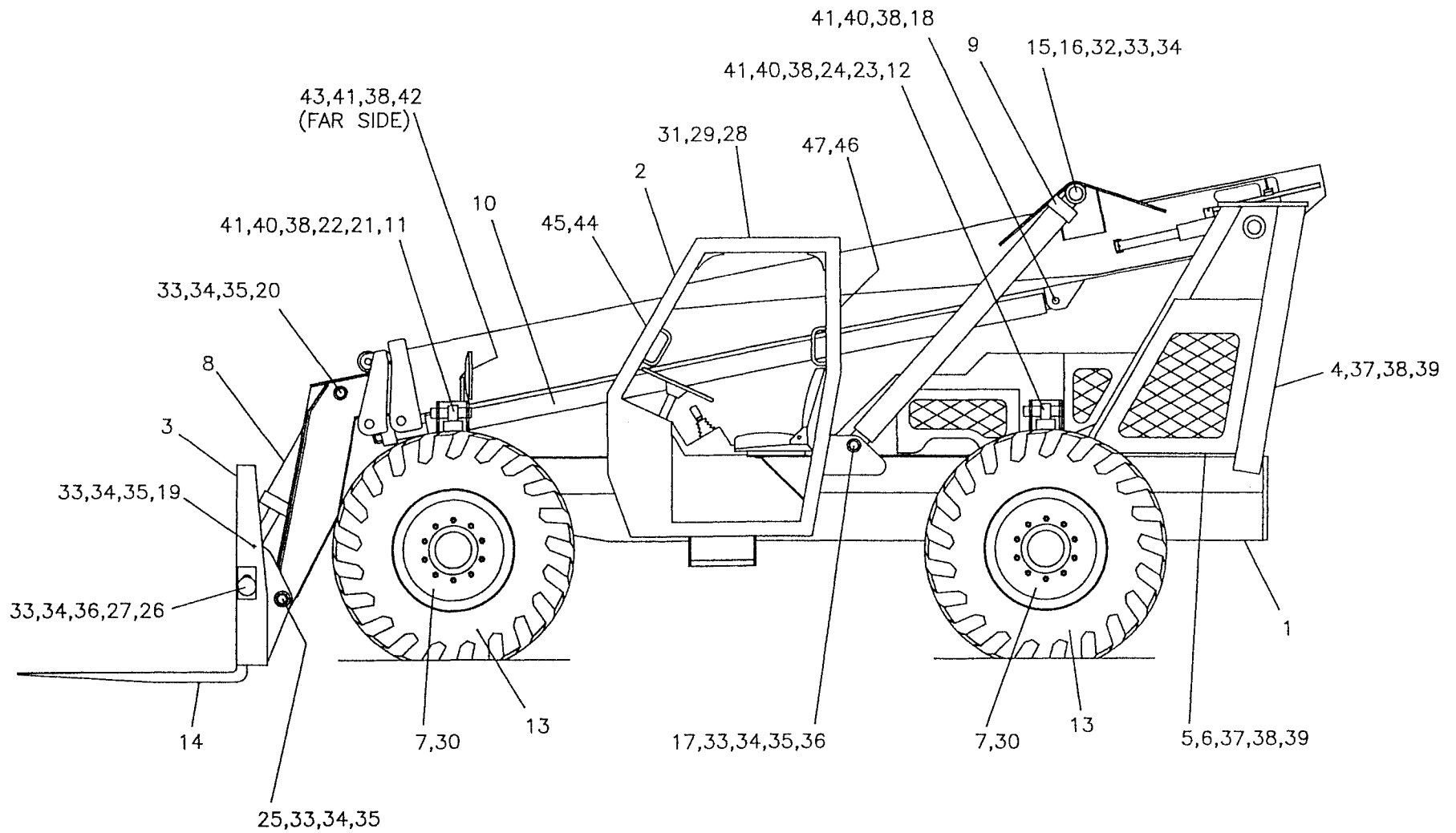
MANUFACTURE PART NUMBER	NUMBER	DESCRIPTION	SEAL KIT
LKDC-XDN	7-234-10	CARTRIDGE / NORMALLY CLOSED	7-234-29
LODC-XDN	7-234-11	CARTRIDGE / NORMALLY OPEN	7-234-29
CSAB-XXN	7-234-12	CARTRIDGE / SHUTTLE	7-234-29
PPDB-LNN	7-234-13	CARTRIDGE / REDUCING RELIEVING	7-234-29
PPDB-LQN	7-234-64	CARTRIDGE / REDUCING RELIEVING	7-234-29
PBFB-FAN	7-234-15	CARTRIDGE / REDUCING	7-234-30
CKCB-XCN	7-234-62	CARTRIDGE / PILOT CHECK	7-234-29
CXDA-XCN	7-234-16	CARTRIDGE / CHECK	7-234-31
NFCC-LCN	7-234-17	CARTRIDGE / NEEDLE	7-234-31
CKCD-XAN	7-234-18	CARTRIDGE / PILOT CHECK	7-234-29
CBCA-LHN	7-234-19	CARTRIDGE / COUNTERBALANCE	7-234-29
CBEA-LHN	7-234-22	CARTRIDGE / COUNTERBALANCE	7-234-30
PPDB-LAN	7-234-28	CARTRIDGE / REDUCING RELIEVING	7-234-29
CAEA-LHN	7-234-53	CARTRIDGE / COUNTERBALANCE	7-234-30
NFCC-LDN	7-234-37	CARTRIDGE / NEEDLE	7-234-31
CSAD-XXN	7-234-79	CARTRIDGE / SHUTTLE	7-234-29
PTS1-10-0-80	7-304-03	CARTRIDGE / MODULAR CONTROL	7-304-03
12C34S	7-244-03	CARTRIDGE / ELECTRIC / SWAY & SQ.SHOOT	7-244-45
12C25S	7-244-08	CARTRIDGE / NORMALLY OPEN	7-244-46
	7-316-01	CYLINDER / SWAY-REAR LOCK / P4-1345	7-900-20
	7-316-181	CYLINDER / LIFT / P4-1553	7-900-21
	7-316-182	CYLINDER / TILT / P4-1554	7-900-22
	7-316-183	CYLINDER / BOOM / P4-1555	7-900-23
	7-316-05	CYLINDER / ROTATE / P4-1349	7-900-25
	7-229-262	CYLINDER / STEERING / RH FRT. & LH FRT.	7-229-226
	7-229-307	CYLINDER / STEERING / RH REAR	7-229-226
	7-229-308	CYLINDER / STEERING / LH REAR	7-229-226
	7-198-01	BRAKE ACTUATOR	7-198-36
	7-217-01	SELECTOR VALVE / STEERING	7-217-26
	7-331-01	ORBITRAL / STEERING	7-331-03



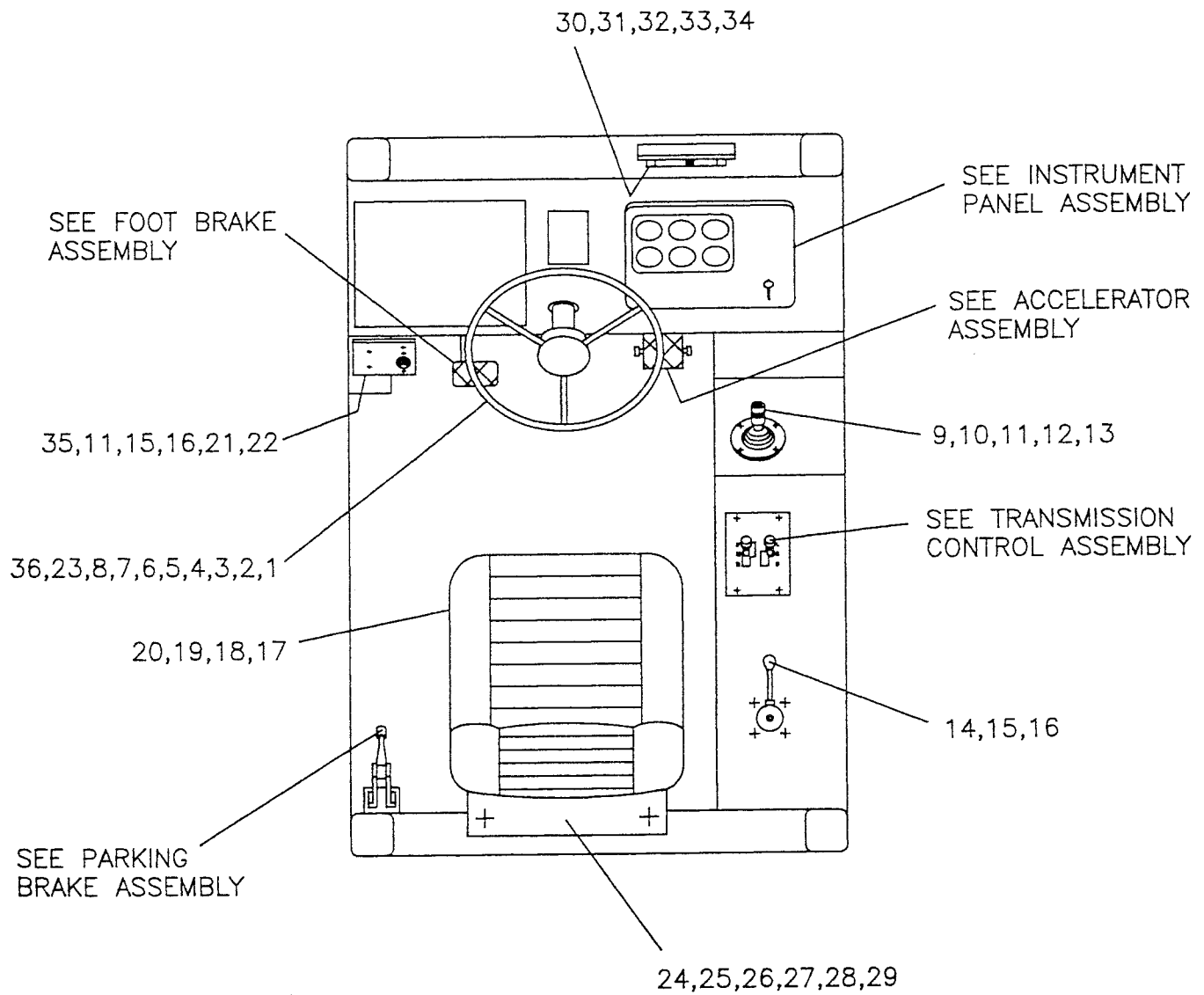
SQUARE SHOOTER FILTER GUIDE

DESCRIPTION	PART #	APPLICATION
1. HYDRAULIC PRESSURE FILTER ELEMENT	7-256-04	ALL
2. HYDRAULIC RETURN FILTER ELEMENT	7-256-05	ALL
3. ENGINE OIL FILTER	7-183-07	ALL
4. ENGINE FUEL FILTER	7-183-45	ALL
5. AIR CLEANER ELEMENT	7-135-07	624/636/836/842
6. AIR CLEANER ELEMENT - INNER	7-183-57	1048
7. AIR CLEANER ELEMENT - OUTER	7-183-58	1048
8. TRANSMISSION OIL FILTER	7-126-112	ALL
9. HYDRAULIC RESERVOIR BREATHER	7-253-02	ALL

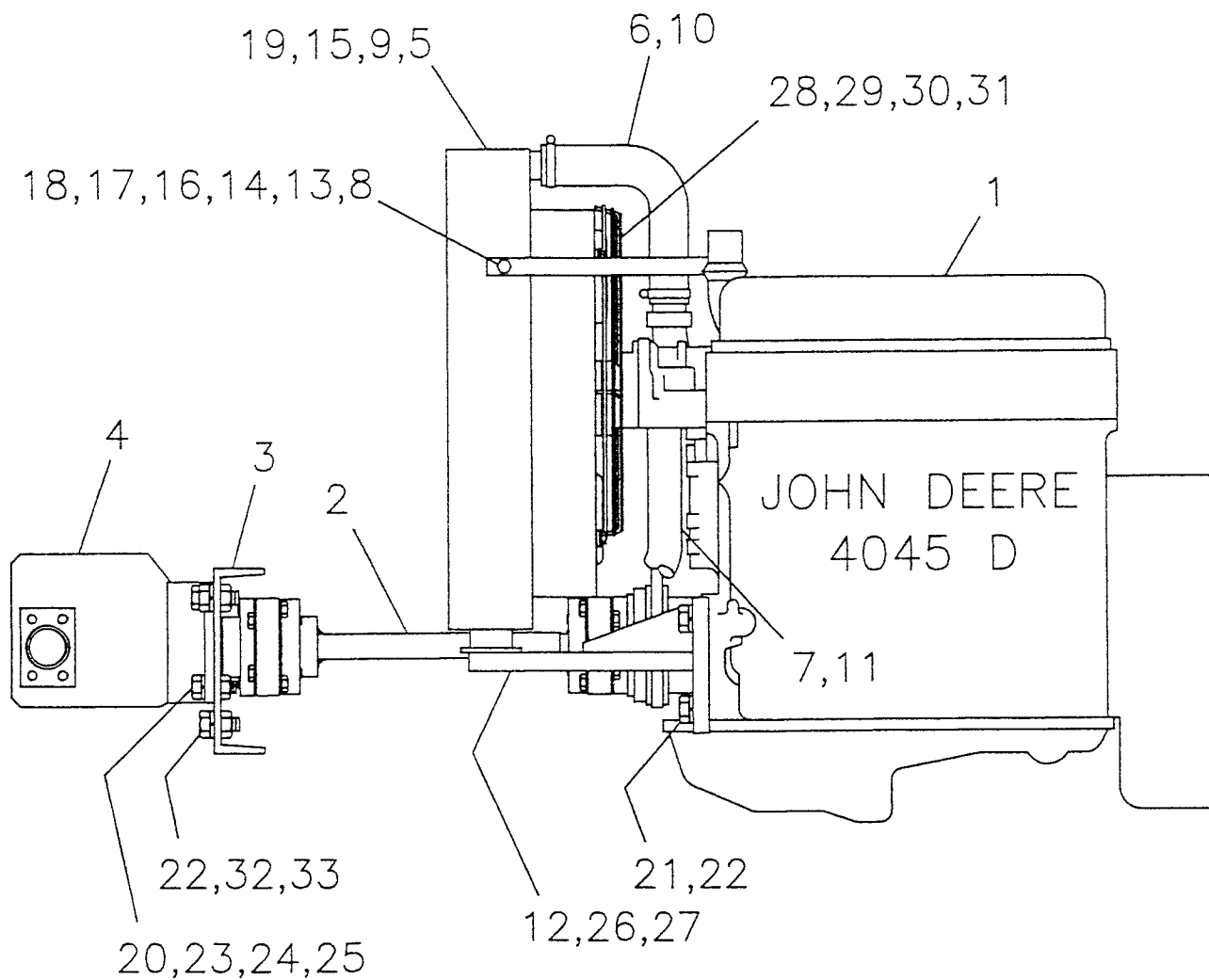
ITEM	NUMBER	DESCRIPTION	REQD
1	4-1401-8	DECAL / TRANSMISSION OIL	REF
2	3-1218	DECAL / WARNING	1
3	4-1401-1	DECAL / STEERING SELECTOR	REF
4	4-1401-9	DECAL / FUSE HOLDER	REF
5	4-1392-5	DECAL / SS-842	2
6	4-1391-1	DECAL / SQUARE SHOOTER / 40 INCH	2
7	4-1391-2	DECAL / SQUARE SHOOTER / 27 INCH	2
8	4-1401-2	DECAL / DIESEL FUEL	REF
9	4-1401-3	DECAL / HYDRAULIC OIL LEVEL	REF
10	4-1401-6	DECAL / TRANSMISSION CONTROL	REF
11	4-1401-4	DECAL / 4-WAY CONTROLLER (SQ.SH.)	REF
12	4-1401-5	DECAL / 4-WAY CONTROLLER (STD.)	REF
13	4-1105-10	DECAL / BPI FLAG / 12 INCH	1
14	4-1105-11	DECAL / A	1
15	4-1105-12	DECAL / B	1
16	4-1105-13	DECAL / C	1
17	4-1105-14	DECAL / D	1
18	4-1105-16	DECAL / MADE IN USA	4
19	4-1386-14	DECAL / LOAD CHART / SS-842	1
20	3-1257-1	DECAL / HYDRAULIC OIL ONLY	1
21	4-1105-19	DECAL / REAR AXLE STABILIZERS	1
22	4-1579-1	DECAL / PARKING BRAKE	1
23	4-1579-2	DECAL / ELECTRIC HAZARD	1
24	4-1579-3	DECAL / SWAY CONTROL	1
25	4-1579-4	DECAL / NOT A MAN-LIFT	1
26	4-1579-5	DECAL / BEFORE OPERATING	1
27	4-1579-6	DECAL / BATTERY COMPARTMENT	1
28	4-1579-7	DECAL / COOLING SYSTEM	1
29	4-1579-8	DECAL / HOT EXHAUST	2
30	4-1579-9	DECAL / PINCH POINT AREA	9
31	4-1579-10	DECAL / MACHINE STABILITY	4
32	4-1579-11	DECAL / USE THE SEAT BELT	1
33	4-1579-12	DECAL / NO RIDERS	1
34	4-1579-13	DECAL / HYDRAULIC SYSTEM	1
35	4-1579-14	DECAL / AXLE DIFFERENTIAL LOCK	1



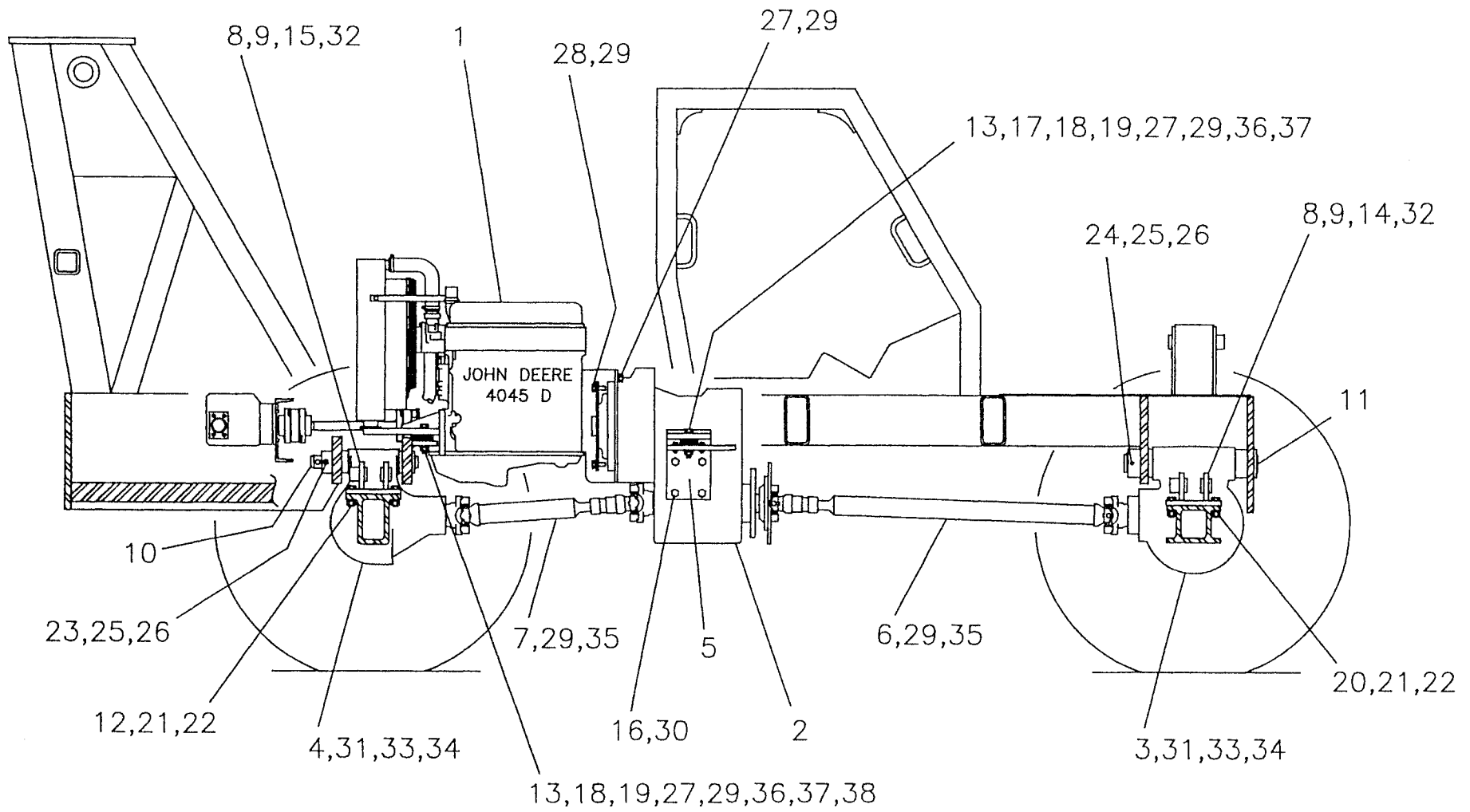
ITEM	NUMBER	DESCRIPTION	REQD
1	4-1521	MAIN FRAME WELDMENT	1
2	4-1505	CANOPY WELDMENT	1
3	4-1525	FORK FRAME / 48 WIDE	1
4	4-1524-3	REAR PANEL	1
5	4-1524-1	SIDE PANEL / RH	1
6	4-1524-2	SIDE PANEL / LH	1
7	7-320-01	WHEEL	4
8	7-316-182	CYLINDER / TILT	1
9	7-316-181	CYLINDER / LIFT	2
10	7-316-183	CYLINDER / BOOM	1
11	7-316-01	CYLINDER / SWAY	2
12	7-316-01	CYLINDER / REAR LOCK-UP	2
13	7-150-01	TIRE 13.00-24	4
14	3-1028-10	FORK TINE / 48 LG.	2
15	3-1092-2	PIN / HEAD LIFT CYLINDER	1
16	6-2524-10	COLLAR / HEAD LIFT CYLINDER	2
17	3-1054-2	PIN / BASE LIFT CYLINDER	2
18	2-1090	PIN / BASE BOOM CYLINDER	1
19	6-3316-65	PIN / HEAD TILT CYLINDER	1
20	3-1054-1	PIN / BASE TILT CYLINDER	1
21	6-3312-55	PIN / HEAD SWAY CYLINDER	2
22	6-3312-73	PIN / BASE SWAY CYLINDER	2
23	6-3312-55	PIN / HEAD REAR LOCK-UP CYLINDER	2
24	6-3312-73	PIN / BASE REAR LOCK-UP CYLINDER	2
25	6-3316-168	PIN / FORK FRAME	1
26	2-1067-10	PIN / FORK TINE	1
27	1-1074	COLLAR / FORK TINE PIN	1
28	3-1065-1	SAFETY GLASS / ROOF	1
29	6-5204-04	CAPSCREW 1/4 NC x 1/2 LG.	8
30	7-286-01	VALVE STEM / AIR-CHLORIDE-FOAM	4
31	6-6212-04	FLATWASHER 1/4	8
32	6-5208-44	CAPSCREW 1/2 NC x 5 1/2 LG.	2
33	6-6201-08	HEX NUT 1/2 NC	8
34	6-6211-08	LOCKWASHER 1/2	8
35	6-5208-30	CAPSCREW 1/2 NC x 3 3/4 LG.	4
36	6-5208-36	CAPSCREW 1/2 NC x 4 1/2 LG.	2
37	6-5206-06	CAPSCREW 3/8 NC x 3/4 LG.	14
38	6-6211-06	LOCKWASHER 3/8	23
39	6-6212-06	FLATWASHER 3/8	14
40	6-5206-22	CAPSCREW 3/8 NC x 2 3/4 LG.	8
41	6-6201-06	HEX NUT 3/8 NC	9
42	7-333-01	MIRROR / CONVEX	1
43	6-5206-24	CAPSCREW 3/8 NC x 3 LG.	1
44	6-3910-04	GLASS / WINDSHIELD	1
45	6-9608-991	RUBBER / WINDSHIELD	1
46	6-4110-04	GLASS / REAR WINDOW	1
47	6-9608-668	RUBBER / REAR WINDOW	1



ITEM	NUMBER	DESCRIPTION	REQD
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1	7-331-01	STEERING ORBITRAL	REF
2	7-331-02	STEERING COLUMN	1
3	7-318-01	STEERING WHEEL	1
4	7-318-02	HORN BUTTON KIT	1
5	7-122-05	NUT / STEERING WHEEL	1
6	6-5206-18	CAPSCREW 3/8 NC x 2 1/4 LG.	2
7	6-6211-06	LOCKWASHER 3/8	4
8	6-6212-06	FLATWASHER 3/8	2
9	7-200-81	CONTROLLER / 4-WAY	REF
10	6-5204-08	CAPSCREW 1/4 NC x 1 LG.	4
11	6-6211-04	LOCKWASHER 1/4	7
12	6-6212-04	FLATWASHER 1/4	4
13	6-6201-04	HEX NUT 1/4 NC	4
14	7-217-01	SELECTOR VALVE	REF
15	6-5205-06	CAPSCREW 5/16 NC x 3/4 LG.	6
16	6-6211-05	LOCKWASHER 5/16	6
17	7-317-01	SEAT	1
18	6-6211-05	LOCKWASHER 5/16	4
19	6-6201-05	HEX NUT 5/16 NC	4
20	7-274-01	SEAT BELT	1
21	1-1143	MOUNT / DIFF. LOCK	1
22	7-127-09	SWITCH / DIFF. LOCK	REF
23	6-5206-06	CAPSCREW 3/8 NC x 3/4 LG.	2
24	4-1196-1	SEAT SUPPORT	1
25	4-1196-2	SEAT MOUNT	1
26	6-5205-08	CAPSCREW 5/16 NC x 1 LG.	4
27	6-5205-32	CAPSCREW 5/16 NC x 4 LG.	2
28	6-6211-05	LOCKWASHER 5/16	6
29	6-6201-05	HEX NUT 5/16 NC	6
30	7-283-01	LEVEL GAGE	1
31	6-6284-03	MACHINE SCREW 8-32 x 1 LG.	2
32	6-6286-02	HEX NUT 8-32	2
33	6-6286-11	STARWASHER / INTERNAL #8	2
34	6-6286-10	FLATWASHER / #8	2
35	6-5204-06	CAPSCREW 1/4 NC x 3/4 LG.	3
36	1-1029	SPACER / ORBITRAL	2

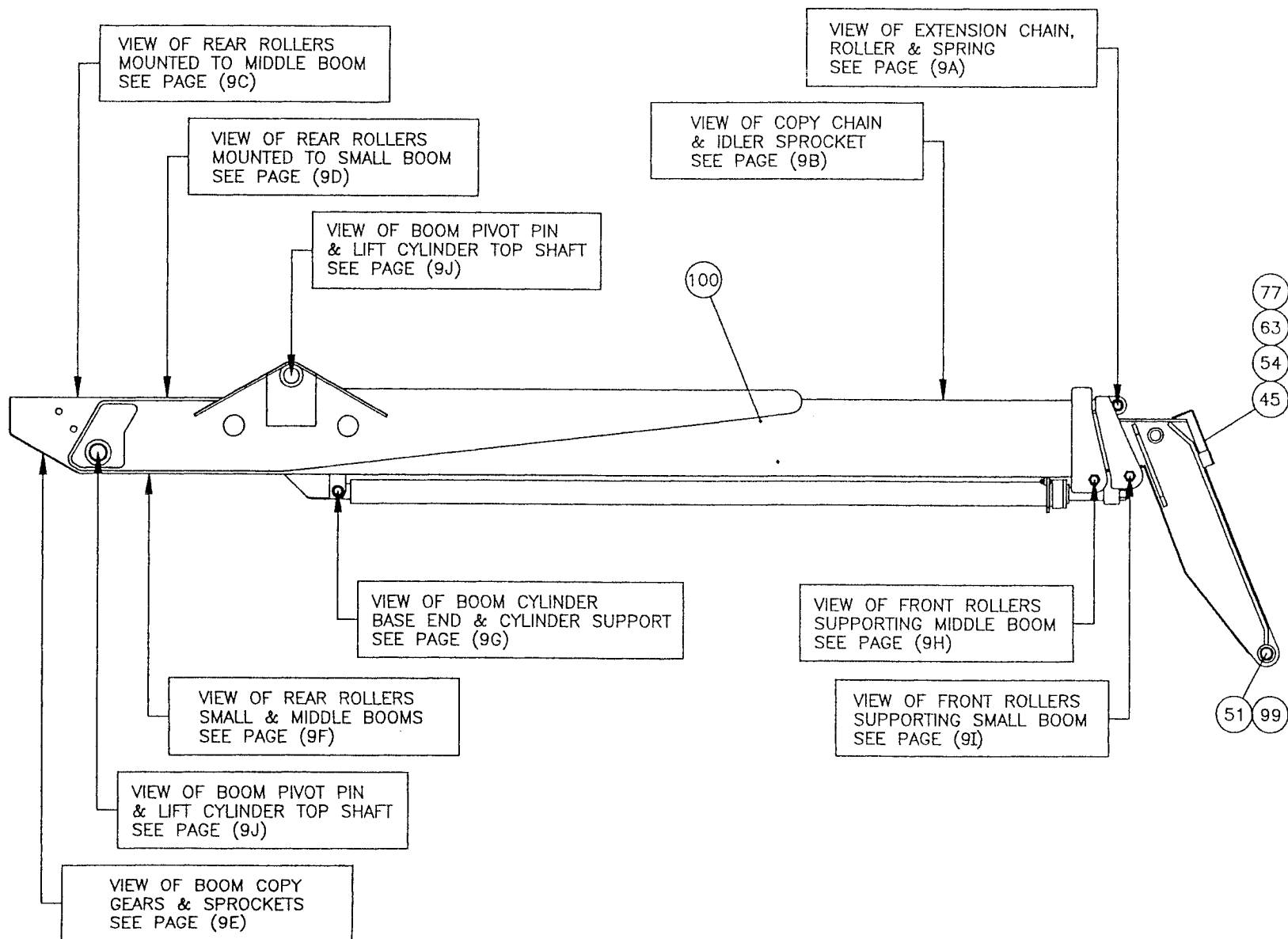


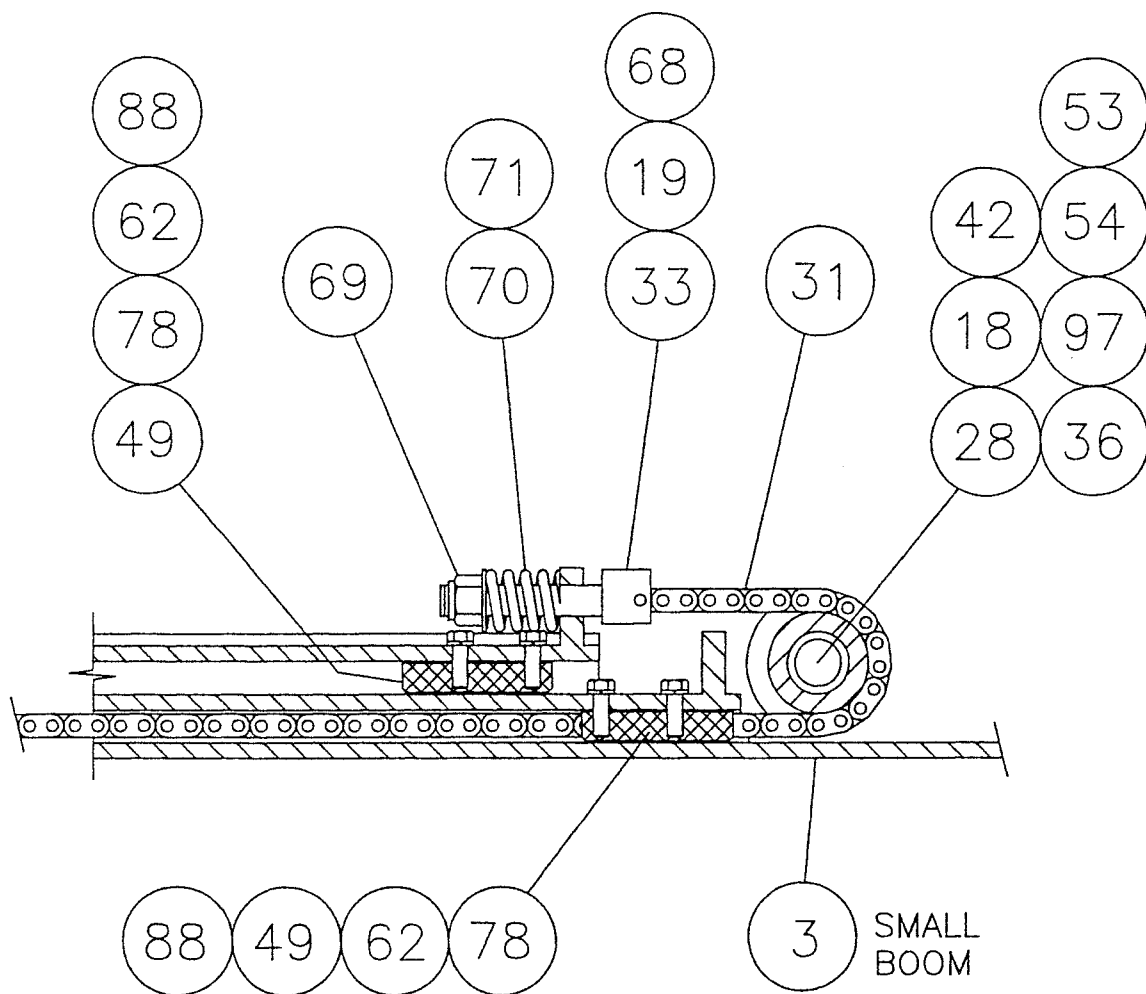
ITEM	NUMBER	DESCRIPTION	REQD
1	7-183-83	ENGINE ASSEMBLY / JD-4045	1
2	P4-1537	DRIVESHAFT ASSEMBLY / PUMP	REF
3	3-1278	MOUNT / PUMP	1
4	7-321-73	PUMP ASSEMBLY	REF
5	7-311-04	RADIATOR	1
6	7-158-65	RADIATOR HOSE / UPPER	1
7	7-158-66	RADIATOR HOSE / LOWER	1
8	4-1578	MOUNTING STRAP / RADIATOR	2
9	1-2017	VIBRATION PAD / RADIATOR	2
10	6-6252-07	CLAMP / RADIATOR HOSE	2
11	6-6252-09	CLAMP / RADIATOR HOSE	2
12	6-6226-12	DOWEL PIN / ENGINE	2
13	6-5206-06	CAPSCREW 3/8 NC x 3/4 LG.	2
14	6-5206-08	CAPSCREW 3/8 NC x 1 LG.	2
15	6-5206-16	CAPSCREW 3/8 NC x 2 LG.	2
16	6-6211-06	LOCKWASHER 3/8	4
17	6-6212-06	FLATWASHER 3/8	4
18	6-6201-06	HEX NUT 3/8 NC	2
19	6-6205-06	SELF LOCKING NUT 3/8 NC	2
20	6-5208-14	CAPSCREW 1/2 NC x 1 3/4 LG.	4
21	6-5210-18	CAPSCREW 5/8 NC x 2 1/4 LG.	4
22	6-6211-10	LOCKWASHER 5/8	8
23	6-6212-08	FLATWASHER 1/2	4
24	6-6211-08	LOCKWASHER 1/2	4
25	6-6201-08	HEX NUT 1/2 NC	4
26	3-1274	ENGINE MOUNT / LH	1
27	3-1275	ENGINE MOUNT / RH	1
28	7-183-82	FAN GUARD	1
29	6-6212-05	FLATWASHER 5/16	4
30	6-5205-10	CAPSCREW 5/16 NC x 1 1/4 LG.	4
31	6-6211-05	LOCKWASHER 5/16	4
32	6-5310-14	CAPSCREW 5/8 NF x 1 3/4 LG.	4
33	6-6202-10	HEX NUT 5/8 NF	4



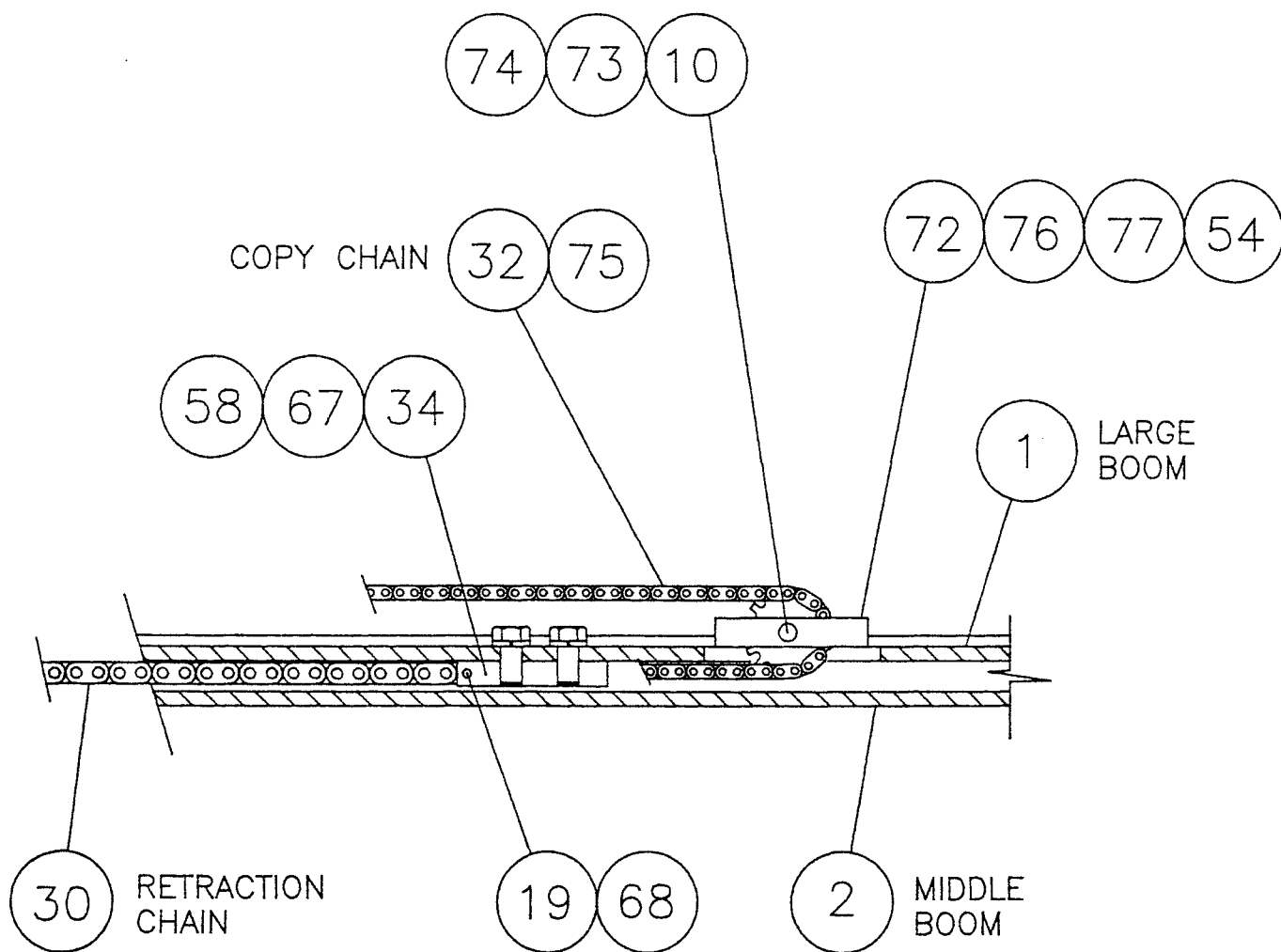
ITEM	NUMBER	DESCRIPTION	REQD
1	P4-1531	ENGINE and PUMP ASSEMBLY	REF
2	7-126-322	TRANSMISSION ASSEMBLY	1
3	7-229-305	AXLE ASSEMBLY / FRONT	1
4	7-229-306	AXLE ASSEMBLY / REAR	1
5	3-1276	MOUNT / TRANSMISSION	2
6	7-196-31	DRIVESHAFT / FRONT	1
7	7-196-22	DRIVESHAFT / REAR	1
8	3-1133	MOUNT / SWAY-REAR LOCK-UP / RH	2
9	3-1134	MOUNT / SWAY-REAR LOCK-UP / LH	2
10	3-1216-1	PIN / REAR AXLE PIVOT	1
11	4-1449-4	PIN / FRONT AXLE PIVOT	1
12	6-5312-20	CAPSCREW 3/4 NF x 2 1/2 LG.	8
13	7-326-01	RUBBER MOUNT / ENGINE	4
14	6-7002-42	GREASE HOSE / 04 x 04 x 21 LG.	1
15	6-7002-34	GREASE HOSE / 04 x 04 x 17 LG.	2
16	6-5212-16	CAPSCREW 3/4 NC x 2 LG.	8
17	6-5310-32	CAPSCREW 5/8 NF x 4 LG.	2
18	6-6211-10	LOCKWASHER 5/8	4
19	6-6202-10	HEX NUT 5/8 NF	4
20	6-5312-22	CAPSCREW 3/4 NF x 2 3/4 LG.	8
21	6-6211-12	LOCKWASHER 3/4	16
22	6-6202-12	HEX NUT 3/4 NF	16
23	6-5208-36	CAPSCREW 1/2 NC x 4 1/2 LG.	1
24	6-5208-44	CAPSCREW 1/2 NC x 5 1/2 LG.	1
25	6-6211-08	LOCKWASHER 1/2	2
26	6-6201-08	HEX NUT 1/2 NC	2
27	6-5206-12	CAPSCREW 3/8 NC x 1 1/2 LG.	19
28	6-5306-14	CAPSCREW 3/8 NF x 1 3/4 LG.	8
29	6-6211-06	LOCKWASHER 3/8	43
30	6-6216-12	STARWASHER 3/4	8
31	6-6427-03	FITTING / 02 NPT x 04 JIC 90	3
32	6-6474-01	FITTING / 02 NPT x 04 JIC M-BH	3
33	6-6301	LUBE FITTING 1/8 NPT STR	3
34	6-6302	LUBE FITTING 1/8 NPT 90	4
35	6-5306-16	CAPSCREW 3/8 NF x 2 LG.	16
36	6-6212-10	FLATWASHER 5/8	4
37	6-6201-06	HEX NUT 3/8 NC	8
38	6-5310-36	CAPSCREW 5/8 NF x 4 1/2 LG.	2

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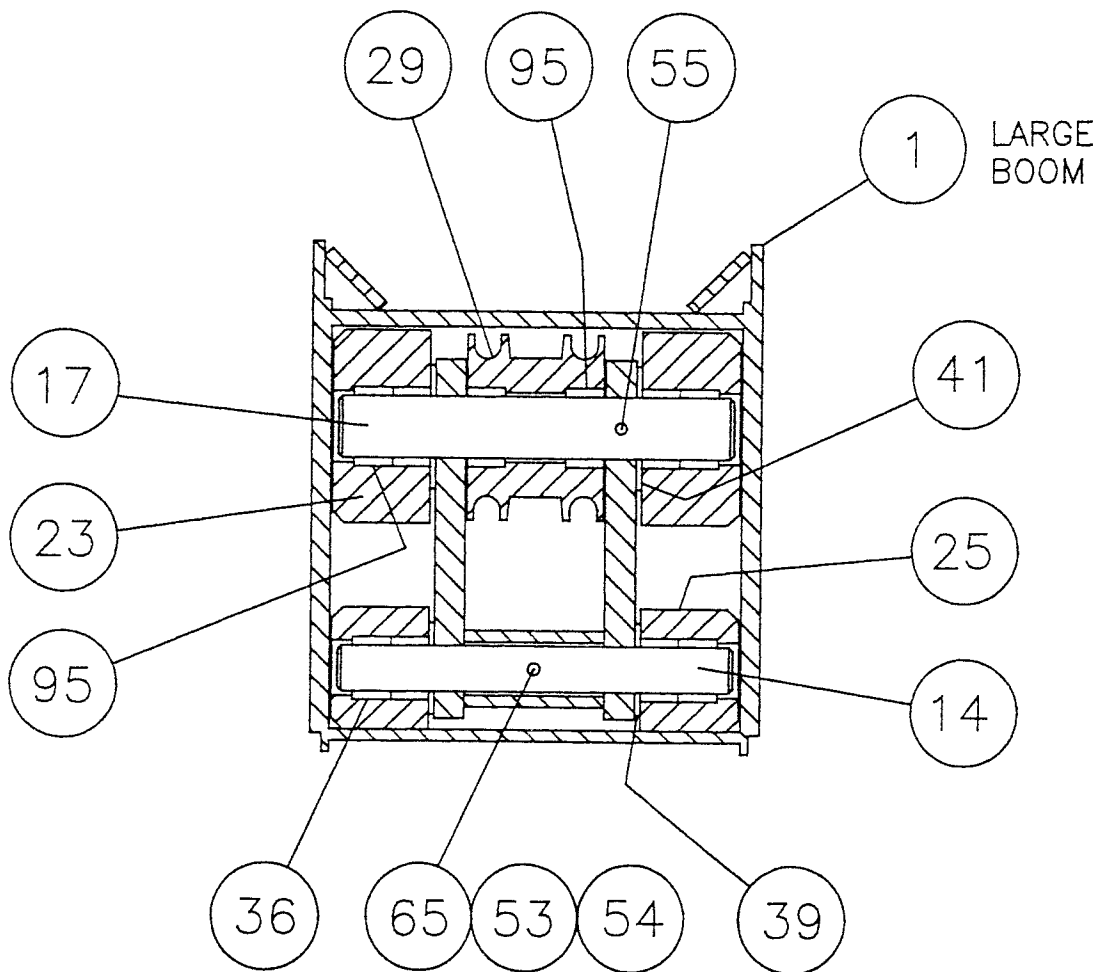




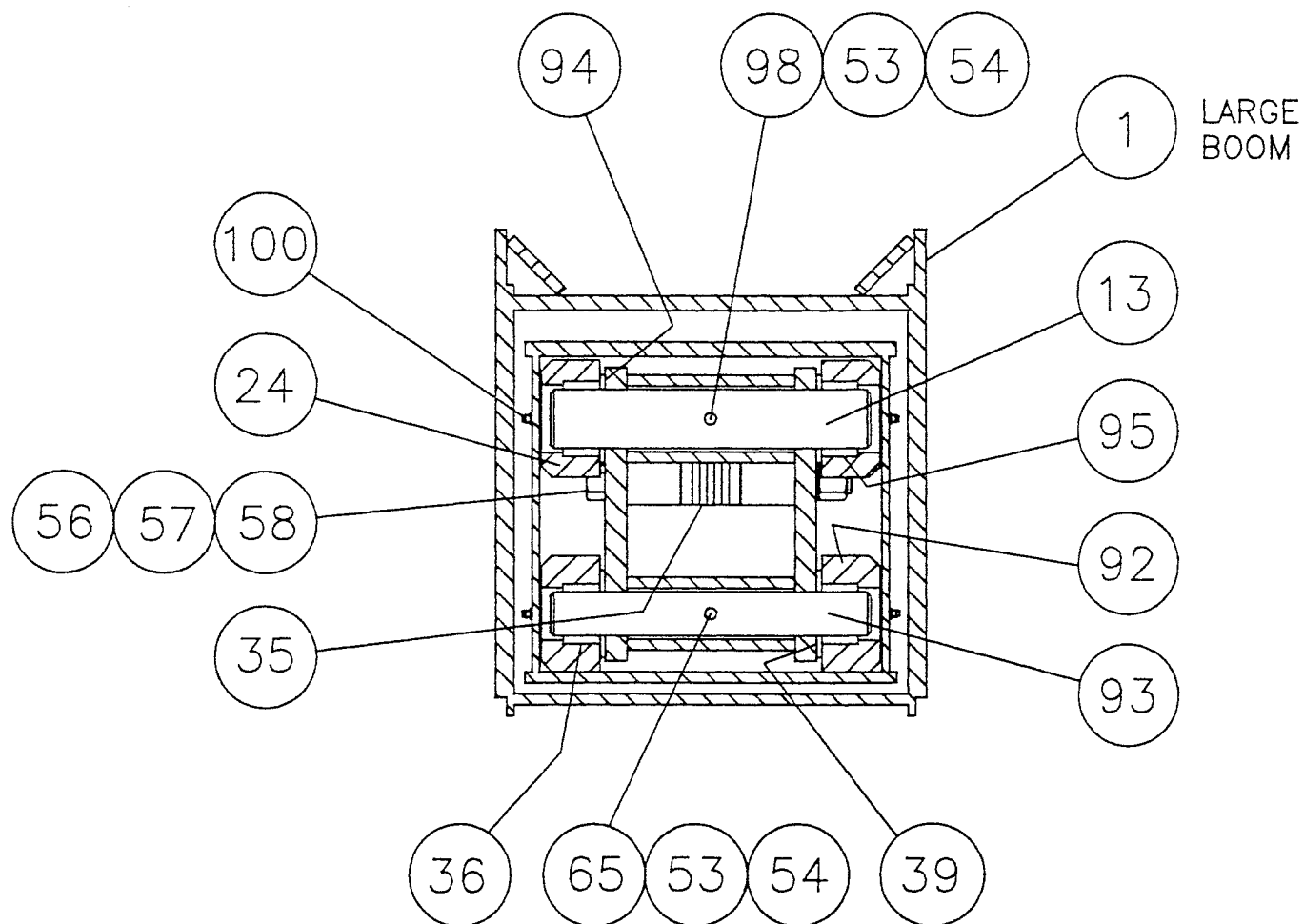
VIEW OF EXTENSION
CHAIN, ROLLER & SPRING



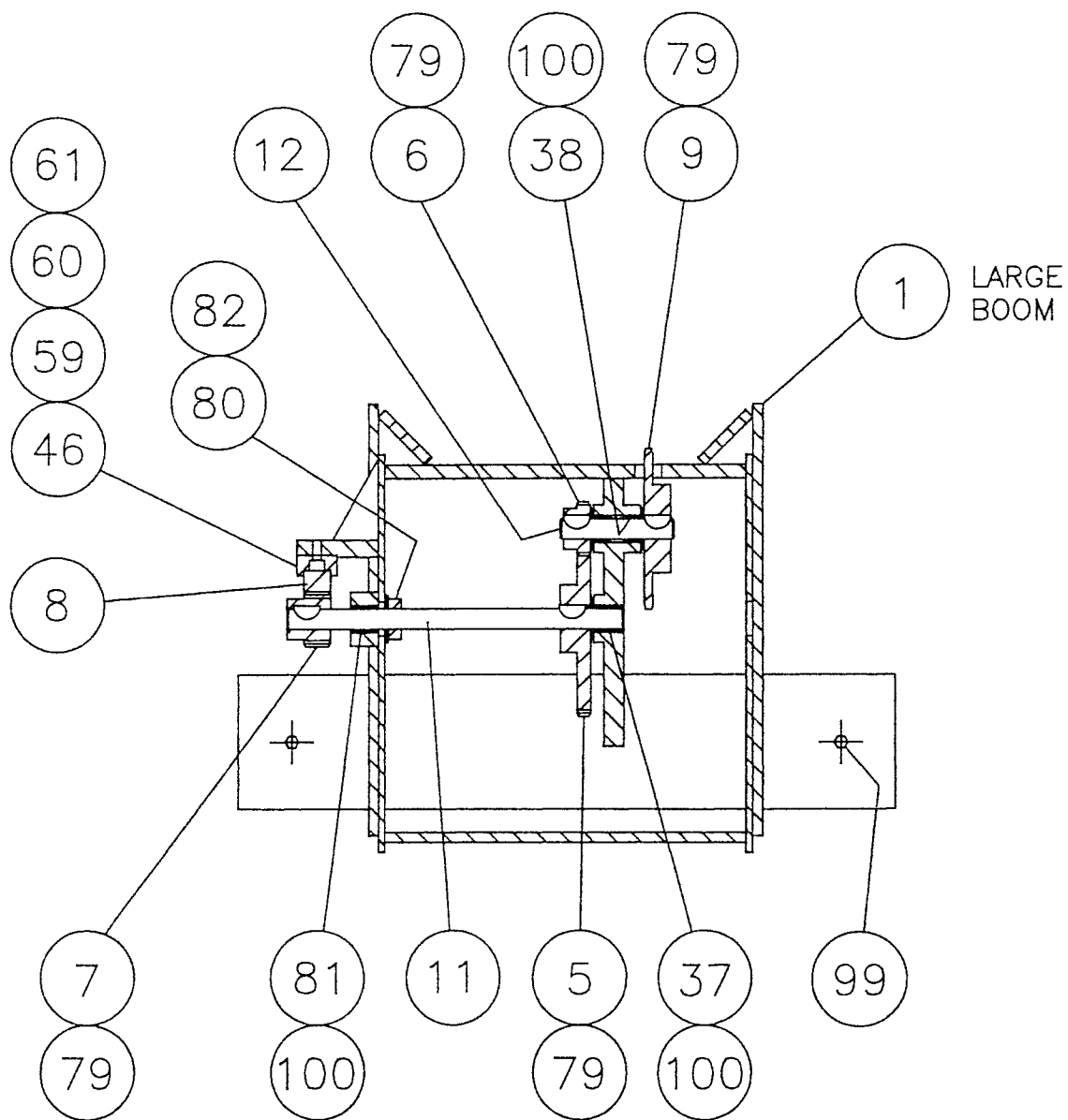
VIEW OF COPY CHAIN &
IDLER SPROCKET



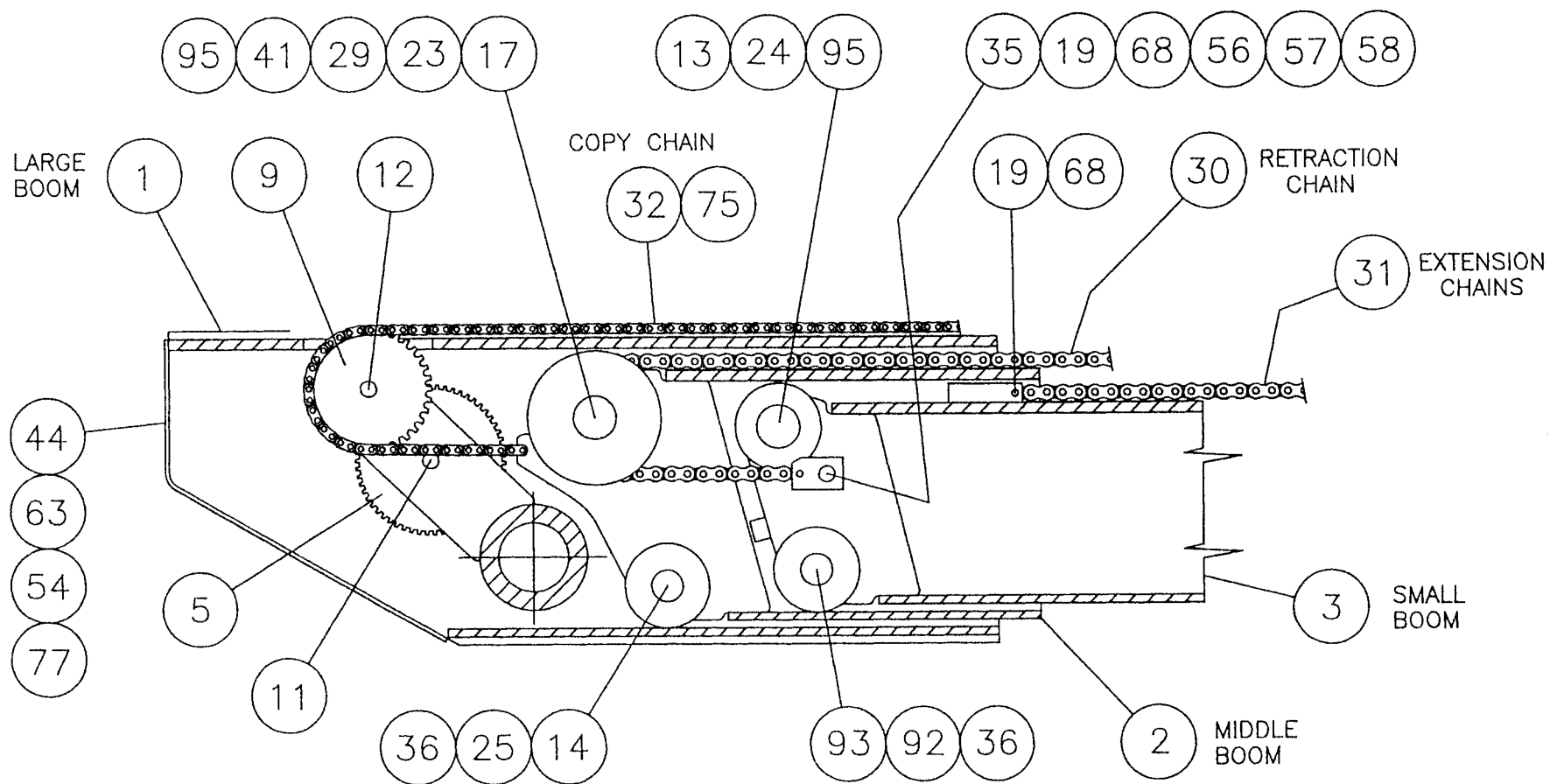
VIEW OF REAR ROLLERS
MOUNTED TO MIDDLE BOOM



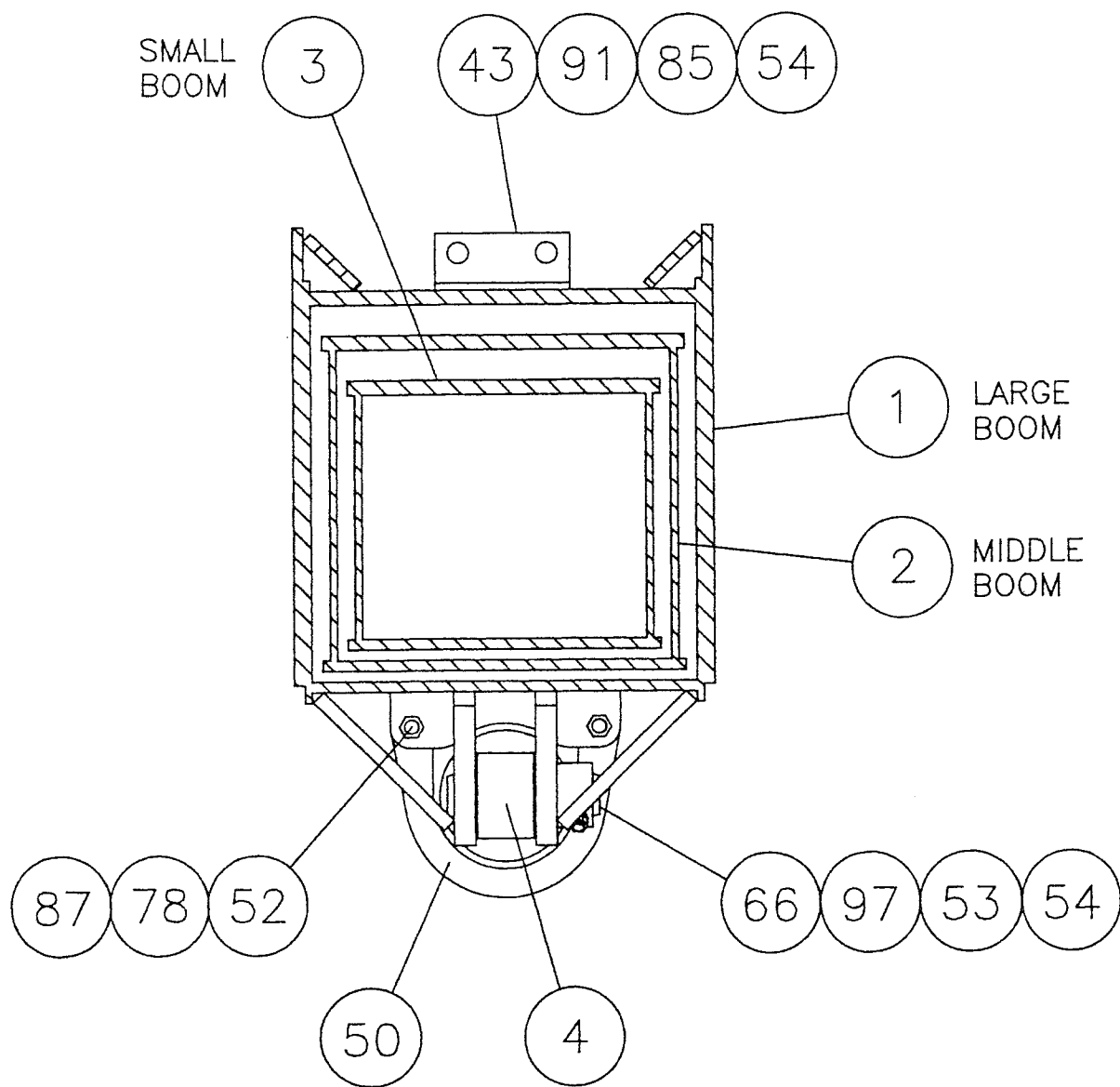
VIEW OF REAR ROLLERS
MOUNTED TO SMALL BOOM



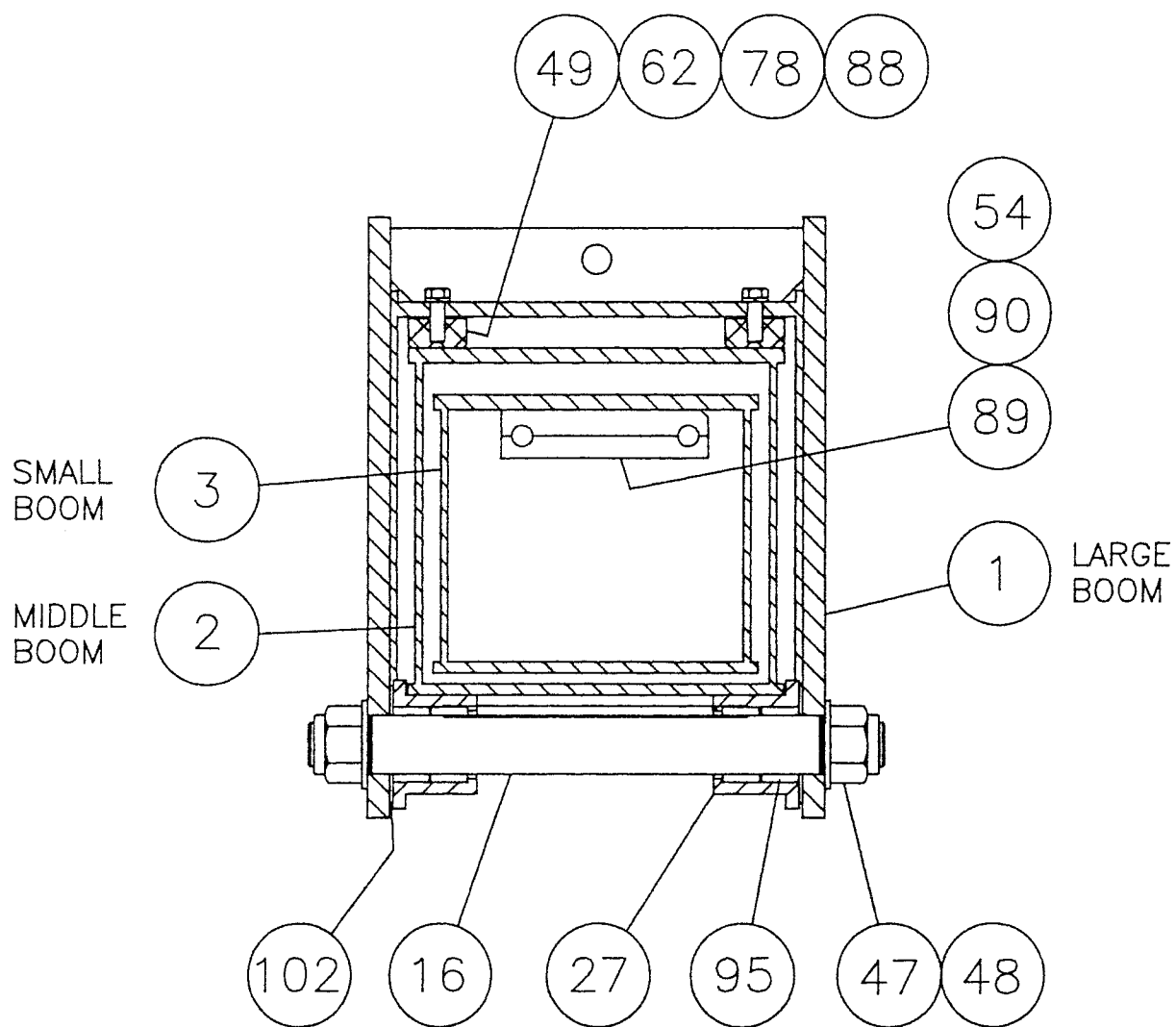
VIEW OF BOOM COPY
GEARS & SPROCKETS



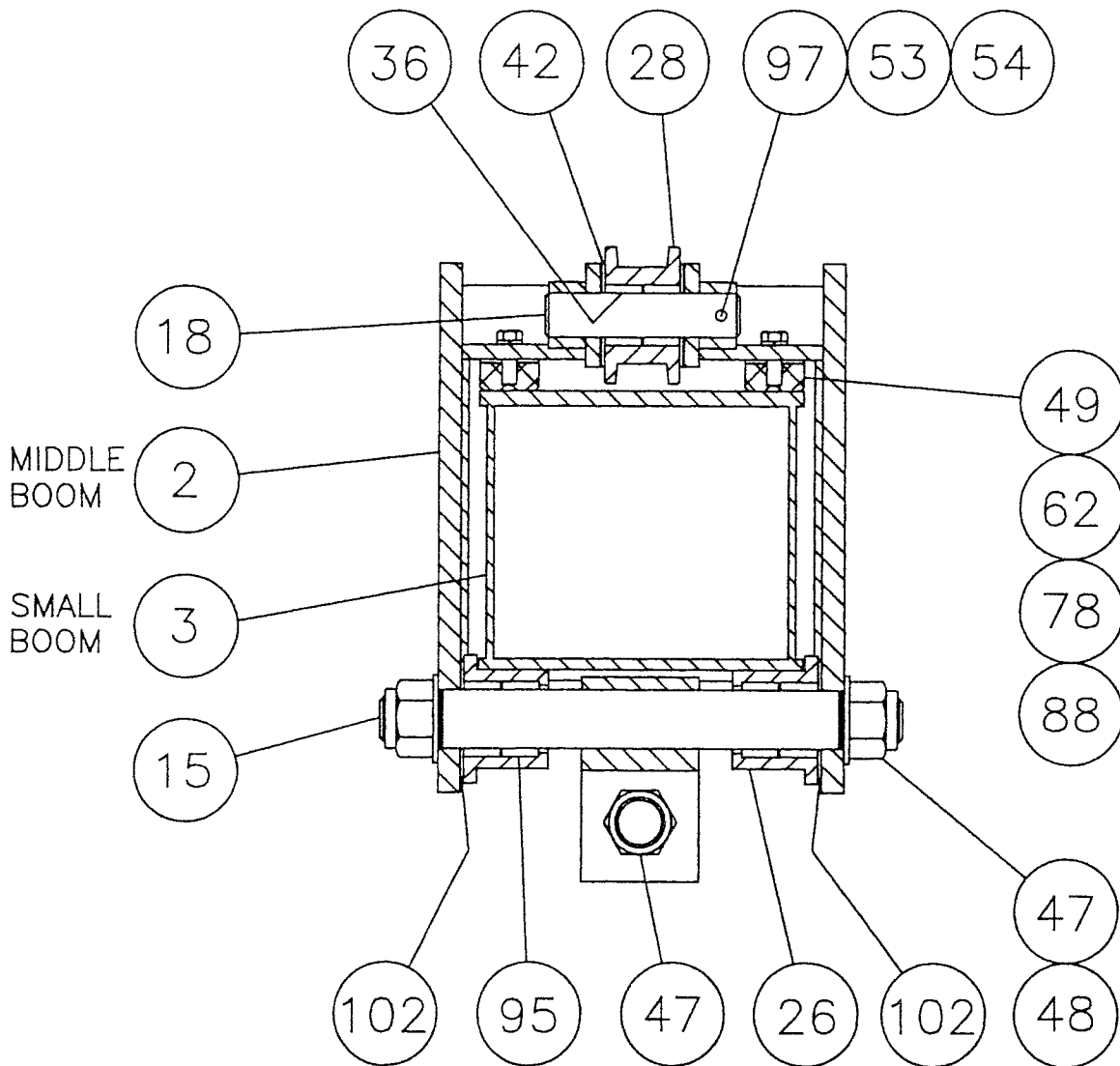
VIEW OF REAR ROLLERS
SMALL & MIDDLE BOOMS



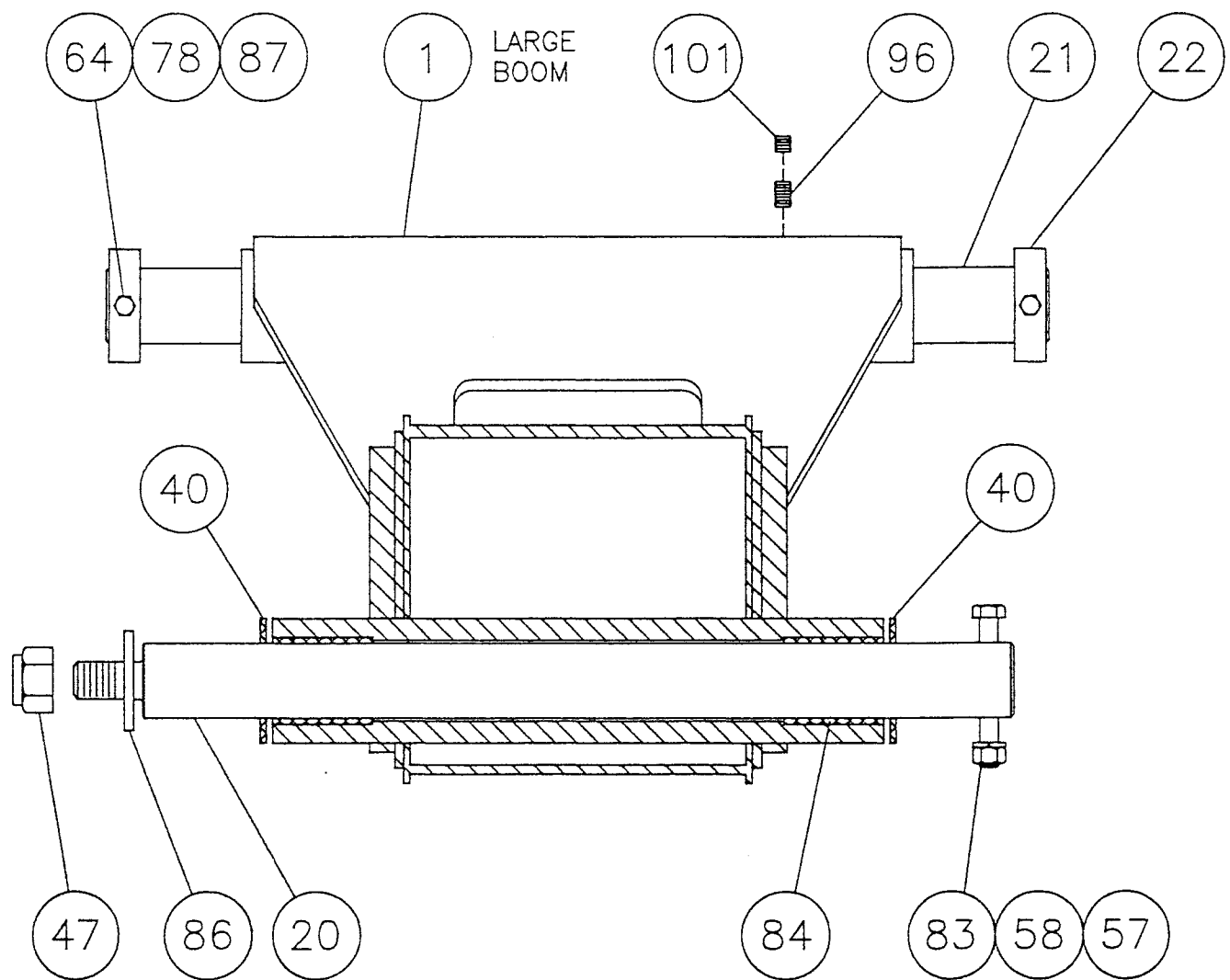
VIEW OF BOOM CYLINDER
BASE END & HEAD SUPPORT



VIEW OF FRONT ROLLERS
SUPPORTING MIDDLE BOOM



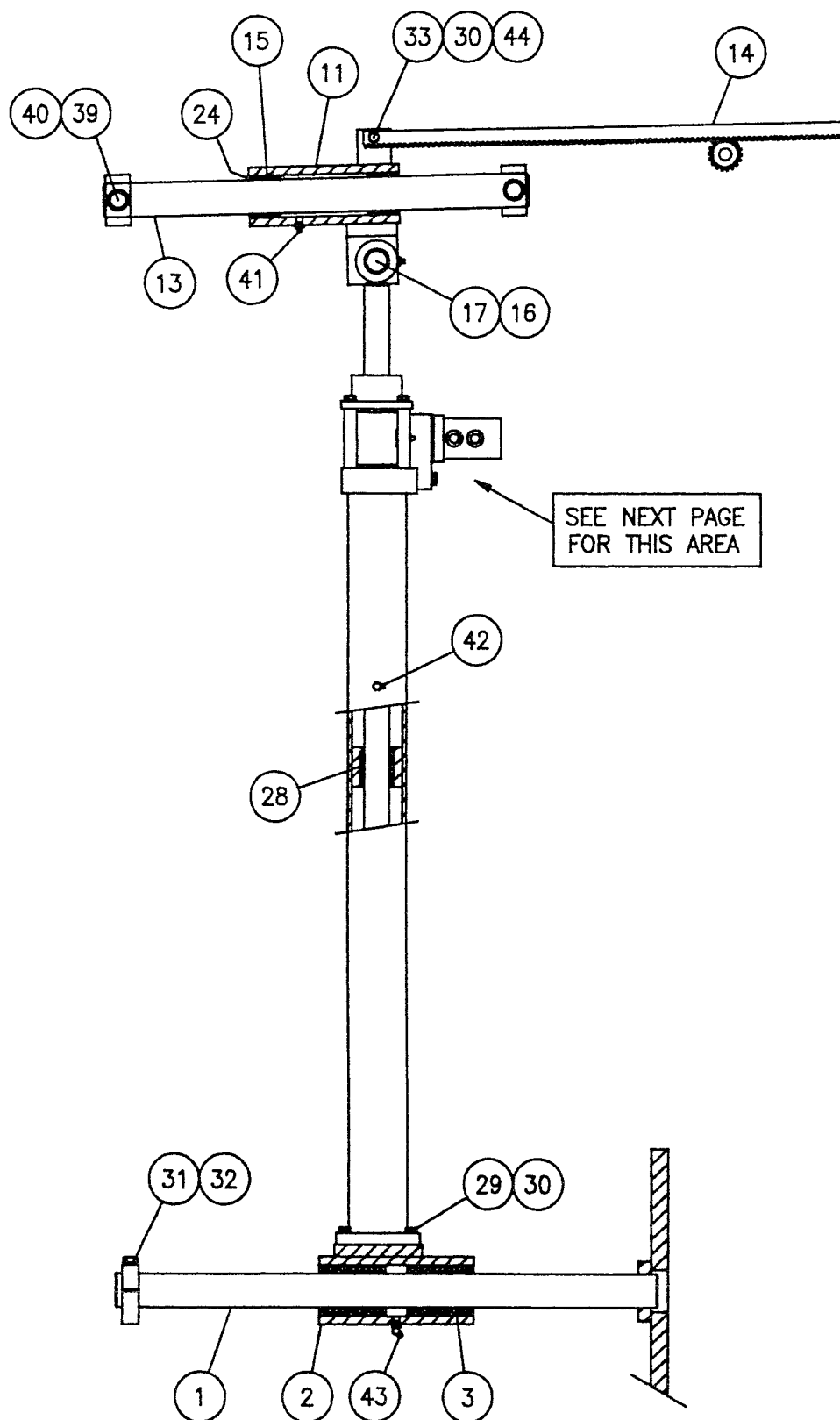
VIEW OF FRONT ROLLERS
SUPPORTING SMALL BOOM

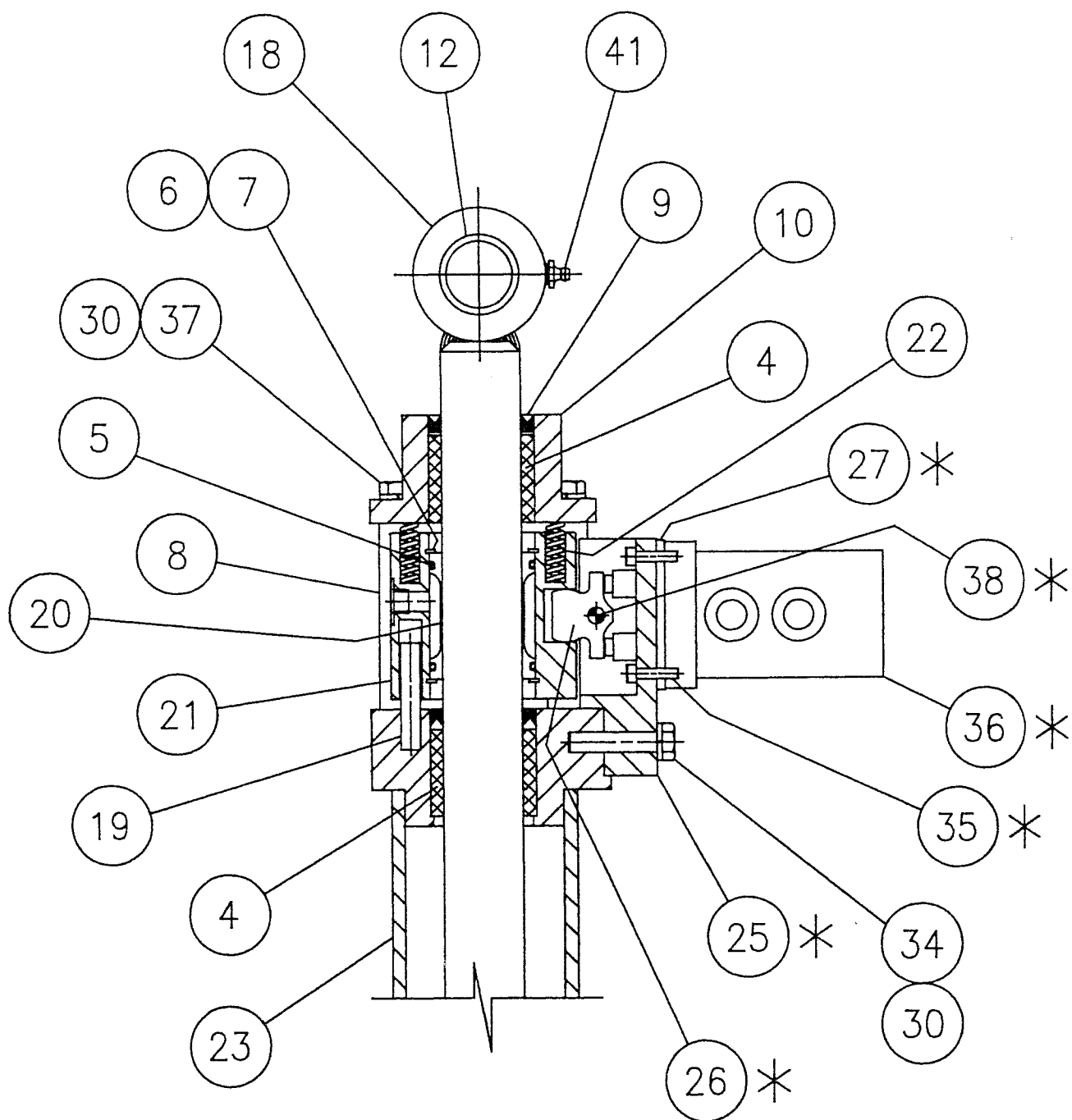


VIEW OF BOOM PIVOT PIN
& LIFT CYLINDER TOP SHAFT

ITEM	NUMBER	DESCRIPTION	REQD
1	4-1515	LARGE BOOM	1
2	4-1514	MIDDLE BOOM	1
3	4-1513	SMALL BOOM	1
4	7-316-183	BOOM CYLINDER	REF
5	4-1239-1	GEAR / 112 TEETH (1)	REF
6	4-1239-2	GEAR / 28 TEETH (1)	REF
7	4-1239-3	GEAR / 18 TEETH (1)	REF
8	2-1140	RACK (1)	REF
9	4-1239-4	SPROCKET / 35 TEETH (1)	REF
10	7-115-01	SPROCKET / IDLER (1)	REF
11	3-1186-1	PIN / RACK DRIVE (1)	REF
12	3-1186-2	PIN / COPY SPROCKET (1)	REF
13	4-1449-1	PIN / S-BOOM / REAR-TOP	1
14	4-1073-2	PIN / M-BOOM / REAR-BOT	1
15	4-1449-6	PIN / M-BOOM / FRONT-BOT	1
16	4-1073-6	PIN / L-BOOM / FRONT-BOT	1
17	4-1073-3	PIN / M-BOOM / REAR-TOP	1
18	3-1191-6	PIN / FRONT CHAIN SHEAVE	1
19	2-1052-3	PIN / LEAF CHAIN	4
20	3-1154-3	CROSS SHAFT / MAIN PIVOT	1
21	3-1092-2	CROSS SHAFT / HEAD LIFT CYLINDER	REF
22	6-2524-10	COLLAR	REF
23	4-1074-1	ROLLER / M-BOOM / REAR-TOP	2
24	4-1475-1	ROLLER / S-BOOM / REAR-TOP	2
25	4-1074-2	ROLLER / M-BOOM / REAR-BOT	2
26	4-1475-2	ROLLER / M-BOOM / FRONT-BOT	2
27	4-1475-2	ROLLER / L-BOOM / FRONT-BOT	2
28	4-1246-4	SHEAVE / CHAIN / FRONT	1
29	4-1074-8	SHEAVE / HOSE	1
30	1-1013-3	LEAF CHAIN / RETRACTION	1
31	1-1013-3	LEAF CHAIN / EXTENSION	1
32	1-2030-3	CHAIN / COPY / #40 (1)	REF
33	4-1237-1	CHAIN ANCHOR / ADJUSTABLE	1
34	4-1237-2	CHAIN ANCHOR / BOLT-ON	1
35	4-1237-4	CHAIN ANCHOR / PINNED	1
36	7-193-05	NEEDLE BEARING / 1.500 ID	8
37	7-305-04	BEARING / BRONZE FLANGE (1)	REF
38	7-305-05	BEARING / BRONZE FLANGE (2)	REF
39	6-6600-02	THRUST WASHER 3.00 x 1.50 x .188	4
40	6-6600-14	THRUST WASHER 5.00 x 3.00 x .250	2
41	6-6600-05	THRUST WASHER 4.00 x 2.00 x .188	2
42	6-6600-12	THRUST WASHER 3.50 x 1.50 x .125	2
43	3-1244-1	MANIFOLD BLOCK	1
44	3-1279	COVER / REAR ACCESS	1
45	3-1280	GUARD / TILT VALVE	1
46	3-1189-1	GUIDE / RACK (1)	REF
47	6-6206-24	SELF-LOCKING NUT 1 1/2 NF	6
48	6-6215-24	FLATWASHER 1 1/2	4
49	2-1111	WEAR PAD / BOOM	4
50	3-1283	SUPPORT ASSEMBLY / BOOM CYLINDER	REF
51	6-4516-24	BRONZE BUSHING / SMALL BOOM	2
52	6-5208-14	CAPSCREW 1/2 NC x 1 3/4 LG.	2
53	6-6201-06	HEX NUT 3/8 NC	4
54	6-6211-06	LOCKWASHER 3/8 (4)	14

ITEM	NUMBER	DESCRIPTION	REQD
55	6-6275-04	SETSCREW 3/8 NC x 3/4 LG.	2
56	6-5312-68	CAPSCREW 3/4 NF x 8 1/2 LG.	1
57	6-6202-12	HEX NUT 3/4 NF	2
58	6-6211-12	LOCKWASHER 3/4	4
59	6-5605-10	CAPSCREW SH 5/16 NC x 1 1/4 (2)	REF
60	6-6201-05	HEX NUT 5/16 NC (2)	REF
61	6-6211-05	LOCKWASHER 5/16 (2)	REF
62	6-5208-10	CAPSCREW 1/2 NC x 1 1/4 LG.	8
63	6-5206-06	CAPSCREW 3/8 NC x 3/4 LG.	6
64	6-5208-44	CAPSCREW 1/2 NC x 5 1/2 LG.	REF
65	6-5206-24	CAPSCREW 3/8 NC x 3 LG.	2
66	2-1090	PIN / BASE BOOM CYLINDER	REF
67	6-5312-12	CAPSCREW 3/4 NF x 1 1/2 LG.	2
68	6-6243-06	COTTER PIN 3/32 x 3/4 LG.	8
69	7-142-01	SELF-LOCKING NUT 1-12 THD.	1
70	7-194-01	SPRING / COMPRESSION	1
71	6-6215-16	FLATWASHER 1.0	1
72	3-1187-1	MOUNT / IDLER SPROCKET (1)	REF
73	6-5310-30	CAPSCREW 5/8 NF x 3 3/4 LG. (1)	REF
74	6-6202-10	HEX NUT 5/8 NF (1)	REF
75	7-261-05	CONNECTING LINK / WITH CLIP (1)	REF
76	6-5206-12	CAPSCREW 3/8 NC x 1 1/2 LG. (4)	REF
77	6-6212-06	FLATWASHER 3/8 (4)	6
78	6-6211-08	LOCKWASHER 1/2	10
79	7-194-43	KEY / WOODRUFF 3/16 x 1 (4)	REF
80	7-305-08	THRUST WASHER (1)	REF
81	7-305-07	BEARING / BRONZE (1)	REF
82	7-194-44	COLLAR (1)	REF
83	6-5312-48	CAPSCREW 3/4 NF x 6 LG.	1
84	6-4524-32	BRONZE BUSHING / LARGE BOOM	2
85	6-5206-20	CAPSCREW 3/8 NC x 2 1/2 LG.	2
86	6-6701-06	WASHER	1
87	6-6201-08	HEX NUT 1/2 NC	2
88	1-1101	SHIM (AS REQ.)	REF
89	2-1109	CLAMP / 1/2 HOSE	1
90	6-5206-18	CAPSCREW 3/8 NC x 2 1/4 LG.	2
91	3-1244-2	SPACER / MANIFOLD BLOCK	1
92	4-1074-3	ROLLER / S-BOOM / REAR-BOT	2
93	4-1073-1	PIN / S-BOOM / REAR-BOT	1
94	6-6600-03	THRUST WASHER 3.00 x 2.00 x .188	2
95	7-193-07	NEEDLE BEARING / 2.000 ID	16
96	6-6275-05	SETSCREW 5/8 NC x 1 LG.	1
97	6-5206-22	CAPSCREW 3/8 NC x 2 3/4 LG.	1
98	6-5206-28	CAPSCREW 3/8 NC x 3 1/2 LG.	1
99	6-6301	LUBE FITTING 1/8 NPT STR	4
100	6-6306	LUBE FITTING 1/4-28 STR (3)	8
101	6-6275-07	SETSCREW 5/8 NC x 5/8 LG.	1
102	6-6600-06	THRUST WASHER 4.00 x 2.00 x .125	4

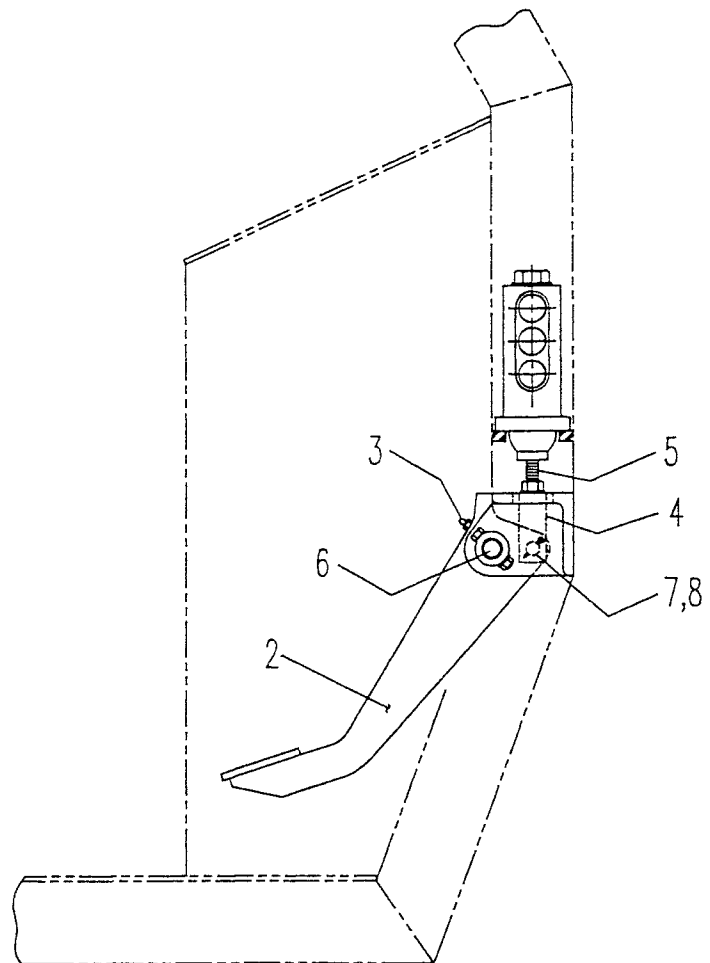
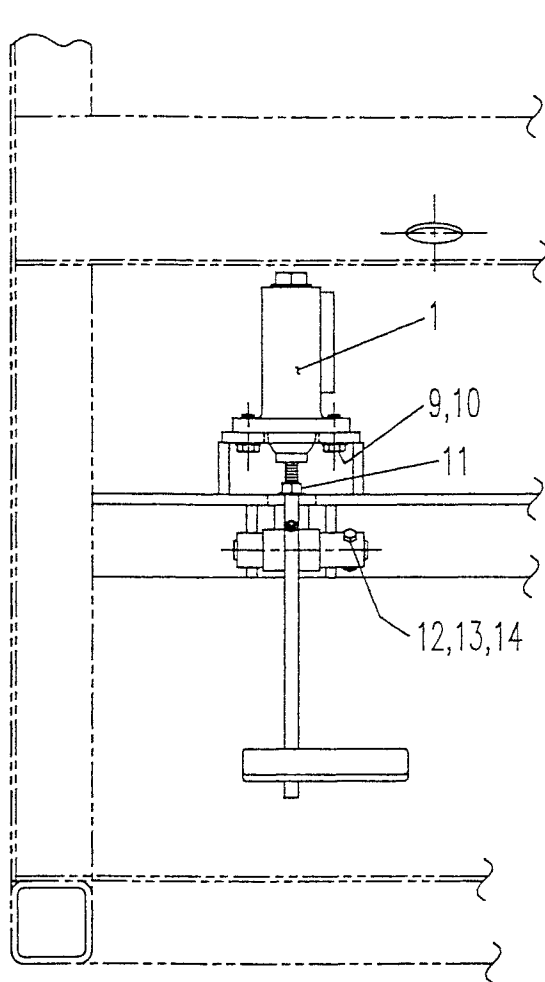




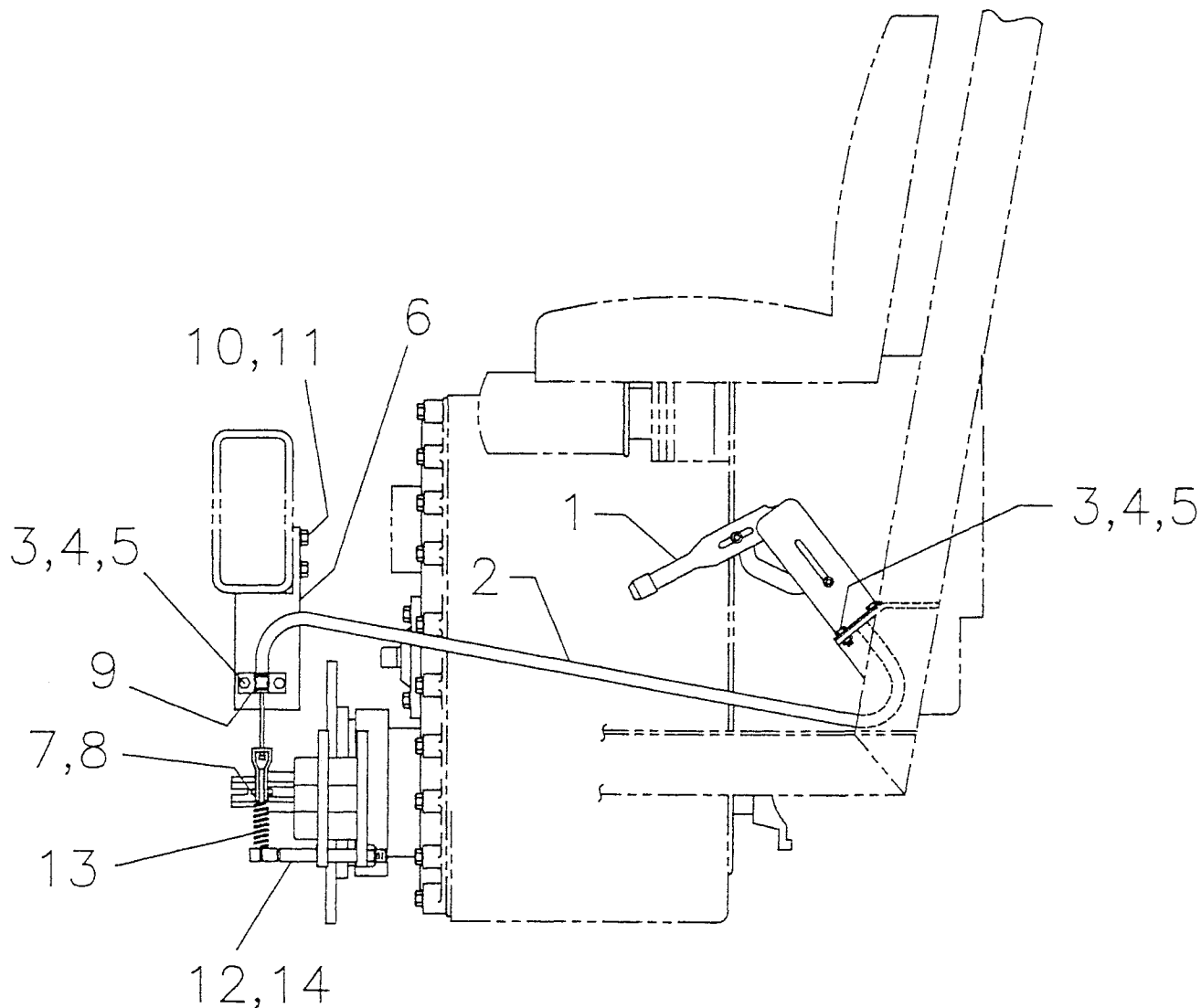
* (45) PRE-SET AUTO-CONTROLLER ASSEMBLY

ITEM	NUMBER	DESCRIPTION	REQD
1	4-1449-2	SHAFT / LOWER COPY	1
2	4-1072	LOWER SLIDE	1
3	7-259-01	LINEAR BEARING / LOWER SLIDE	2
4	6-4512-13	BRONZE BUSHING 1.50 ID x 1.62 LG	2
5	7-209-60	O-RING 2 OD x 3/32	2
6	7-239-02	SNAP RING	1
7	7-239-03	SNAP RING	1
8	1-1010	SPACER	4
9	7-209-32	WIPER 1 1/2 ID	2
10	3-1241	CAP WELDMENT	1
11	4-1523	UPPER SLIDE	1
12	1-1035-1	BRONZE BUSHING	2
13	4-1449-3	UPPER COPY SHAFT	1
14	2-1140	RACK	REF
15	7-193-01	BEARING / INNER RACE	2
16	7-194-39	HAIR PIN COTTER	2
17	1-1136	PIN / YOKE	1
18	3-1281	LIFT COPY SHAFT	1
19	6-6223-16	DOWEL 3/8 x 2 LG.	2
20	3-1077	BRAKE SLEEVE	1
21	3-1076	BRAKE HOUSING	1
22	7-167-05	SPRING / CENTERING	8
23	4-1522	SUPPORT TUBE	1
24	7-209-33	WIPER 2 ID	2
25	3-1067-1	MOUNT / AUTO CONTROLLER	1
26	3-1067-2	ROCKER ARM	1
27	1-1089	SPACER PLATE / MODIFIED	1
28	6-4512-16	BRONZE BUSHING 1.50 ID x 2.00 LG	1
29	6-5206-12	CAPSCREW 3/8 NC x 1 1/2 LG.	4
30	6-6211-06	LOCKWASHER 3/8	11
31	6-5208-18	CAPSCREW 1/2 NC x 2 1/4 LG.	1
32	6-6211-08	LOCKWASHER 1/2	1
33	6-5206-20	CAPSCREW 3/8 NC x 2 1/2 LG.	1
34	6-5206-14	CAPSCREW 3/8 NC x 1 3/4 LG.	2
35	7-194-10	CAPSCREW / 5 MM x 20 MM LG.	4
36	7-200-82	CONTROLLER / AUTO	REF
37	6-5206-36	CAPSCREW 3/8 NC x 4 1/2 LG.	4
38	6-6222-16	DOWEL 5/16 x 2 LG.	1
39	6-5310-24	CAPSCREW 5/8 NF x 3 LG.	2
40	6-6211-10	LOCKWASHER 5/8	2
41	6-6301	LUBE FITTING 1/8 NPT STR.	2
42	6-6302	LUBE FITTING 1/8 NPT 90	1
43	6-6303	LUBE FITTING 1/8 NPT 45	1
44	6-6201-06	HEX NUT 3/8 NC	1
45	7-900-08	ASSEMBLY (ITEMS 25,26,27,35,36,38)	REF

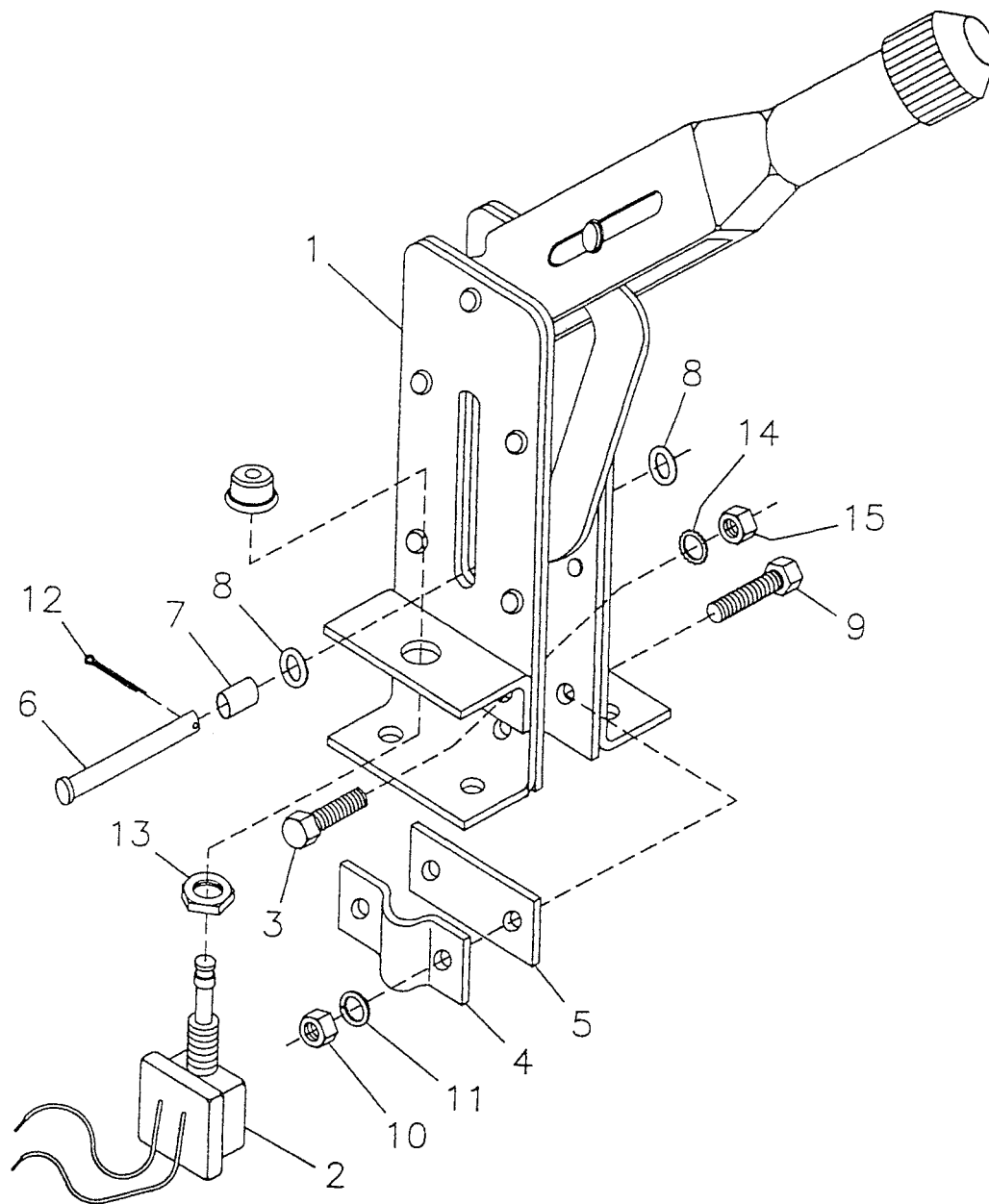
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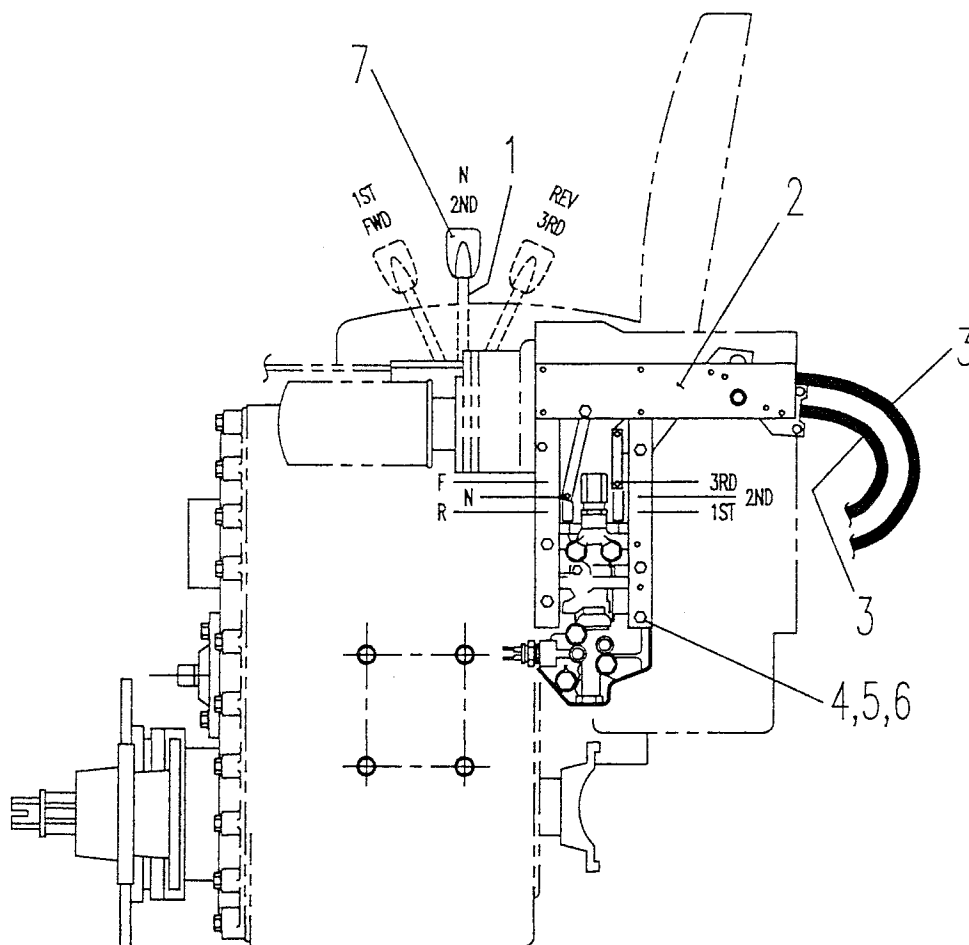
ITEM	NUMBER	DESCRIPTION	REQD
1	7-198-01	ACTUATOR / BRAKE	REF
2	3-1148	PEDAL / BRAKE	1
3	6-6306	LUBE FITTING 1/4-28 THD.	1
4	1-1008	YOKE / BRAKE	1
5	1-1009	PUSH ROD	1
6	2-1117	PIN / BRAKE PEDAL	1
7	6-6261-12	CLEVIS PIN 1/2 x 1 1/2 LG.	1
8	6-6245-08	COTTER PIN 5/32 x 1 LG.	1
9	6-5206-10	CAPSCREW 3/8 NC x 1 1/4 LG.	2
10	6-6211-06	LOCKWASHER 3/8	2
11	6-6202-08	HEX NUT 1/2 NF	1
12	6-5205-14	CAPSCREW 5/16 NC x 1 3/4 LG.	1
13	6-6211-05	LOCKWASHER 5/16	1
14	6-6201-05	HEX NUT 5/16 NC	1



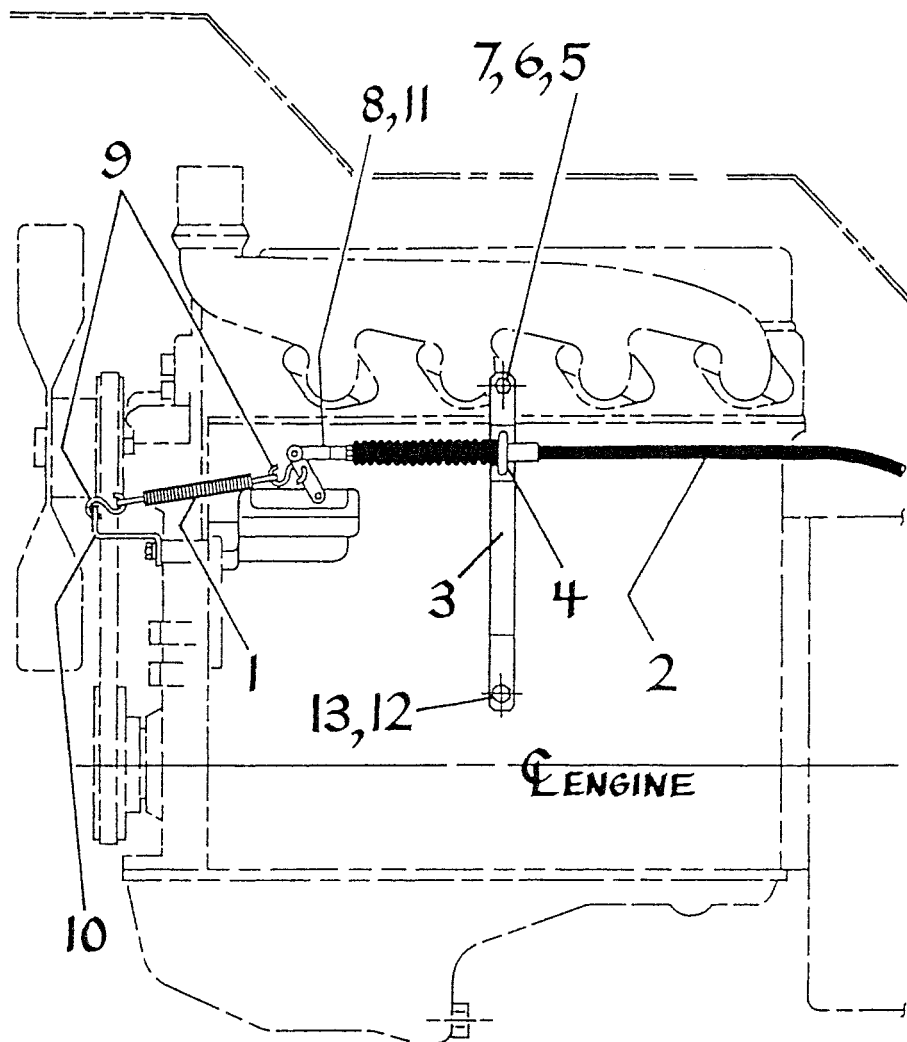
ITEM	NUMBER	DESCRIPTION	REQD
1	7-120-09	HAND BRAKE ASSY	1
2	7-208-03	CABLE / PARKING BRAKE	1
3	6-5205-08	CAPSCREW 5/16 NC x 1 LG.	6
4	6-6211-05	LOCKWASHER 5/16	6
5	6-6201-05	HEX NUT 5/16 NC	6
6	3-1221	MOUNT / DISC BRAKE CABLE	1
7	6-6259-06	CLEVIS PIN 3/8 x 3/4 LG.	1
8	6-6245-08	COTTER PIN 5/32 x 1 LG.	1
9	7-208-02	CLIP / CABLE MOUNTING	1
10	6-5206-08	CAPSCREW 3/8 NC x 1 LG.	2
11	6-6211-06	LOCKWASHER 3/8	2
12	1-1145	PIN / PARKING BRAKE SPRING	1
13	7-194-52	SPRING / PARKING BRAKE	1
14	7-194-51	SNAP RING / PARKING BRAKE	1



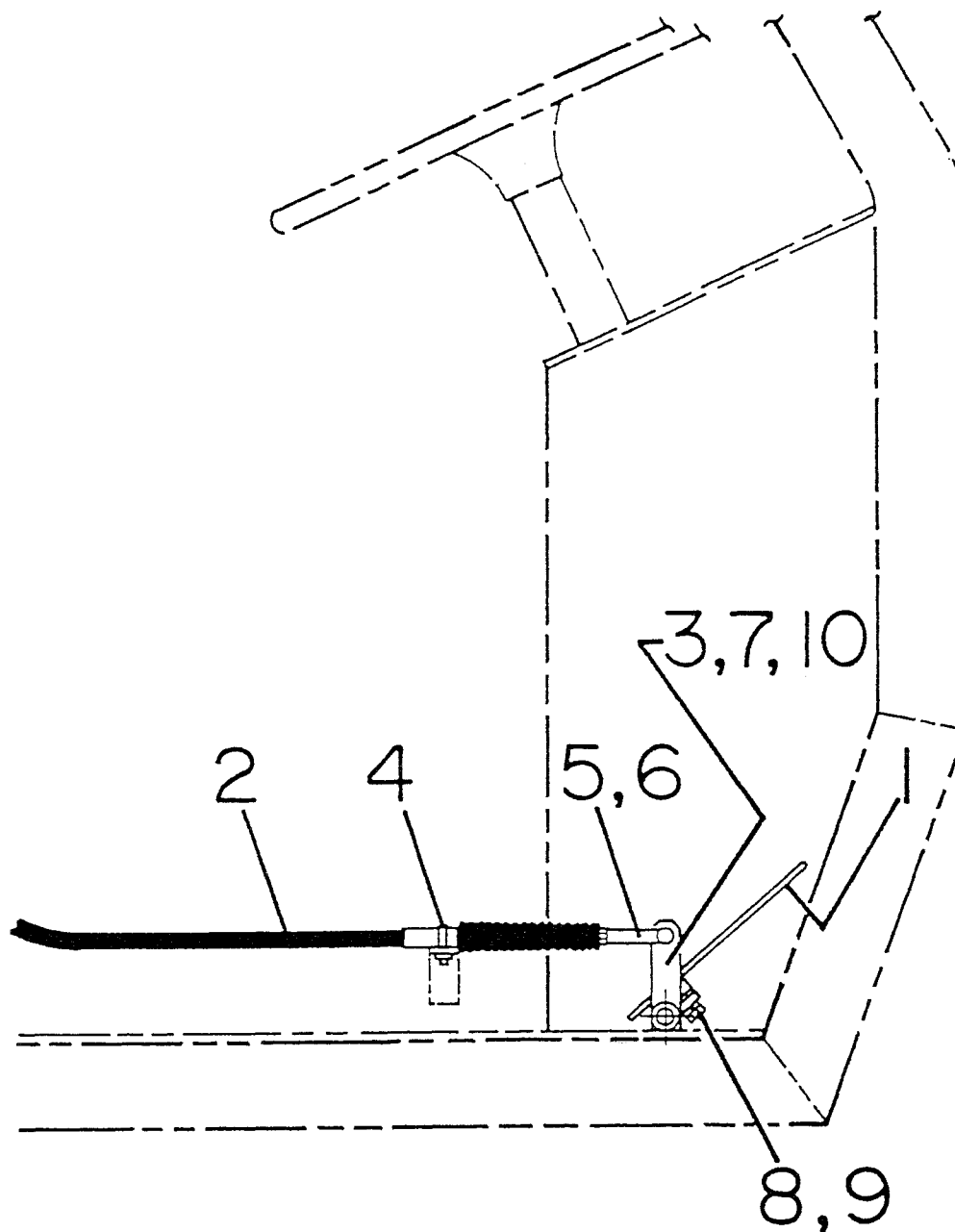
ITEM	NUMBER	DESCRIPTION	REQD
1	7-120-09	HAND BRAKE ASSEMBLY	REF
2	7-120-10	SWITCH KIT	1
3	6-5204-06	CAPSCREW 1/4 NC x 3/4 LG.	2
4	7-120-04	CLAMP	1
5	7-120-05	CLAMP BASE	1
6	6-6258-18	CLEVIS PIN 5/16 x 2 1/4 LG. SS	1
7	7-120-07	SPACER	1
8	7-120-06	WASHER	2
9	6-5205-08	CAPSCREW 5/16 NC x 1 LG.	2
10	6-6201-05	HEX NUT 5/16 NC	2
11	6-6211-05	LOCKWASHER 5/16	2
12	6-6244-06	COTTER PIN 1/8 x 3/4 LG.	1
13	7-120-08	PAL NUT	1
14	6-6216-04	STARWASHER 1/4	2
15	6-6201-04	HEX NUT 1/4 NC	2



ITEM	NUMBER	DESCRIPTION	REQD
1	7-249-01	TRANSMISSION CONTROL ASSY	1
2	7-249-15	TRANSMISSION SHIFTING KIT	1
3	7-120-01	CONTROL CABLE	2
4	7-194-12	STUD 3/8 NC x 5 LG.	4
5	6-6211-06	LOCKWASHER 3/8	4
6	6-6201-06	HEX NUT 3/8 NC	4
7	7-249-13	SHIFTING KNOB / TRANSMISSION	REF



ITEM	NUMBER	DESCRIPTION	REQD
1	7-194-20	SPRING / RETURN	1
2	7-266-02	CABLE / ACCELERATOR	REF
3	3-1213	MOUNT / ACCELERATOR CABLE	1
4	7-194-07	U-BOLT W/ NUTS	1
5	6-5206-20	CAPSCREW 3/8 NC x 2 1/2 LG.	1
6	6-6211-06	LOCKWASHER 3/8	1
7	1-1029	SPACER	1
8	7-194-05	YOKE W/ CLEVIS PIN & COTTER PIN	1
9	7-194-18	S-HOOK	2
10	1-1017	MOUNT / RETURN SPRING	1
11	6-6208-04	JAM NUT 1/4-28 (W/ CABLE)	REF
12	6-5209-08	CAPSCREW 9/16 NC x 1 LG.	REF
13	6-6211-09	LOCKWASHER 9/16	REF



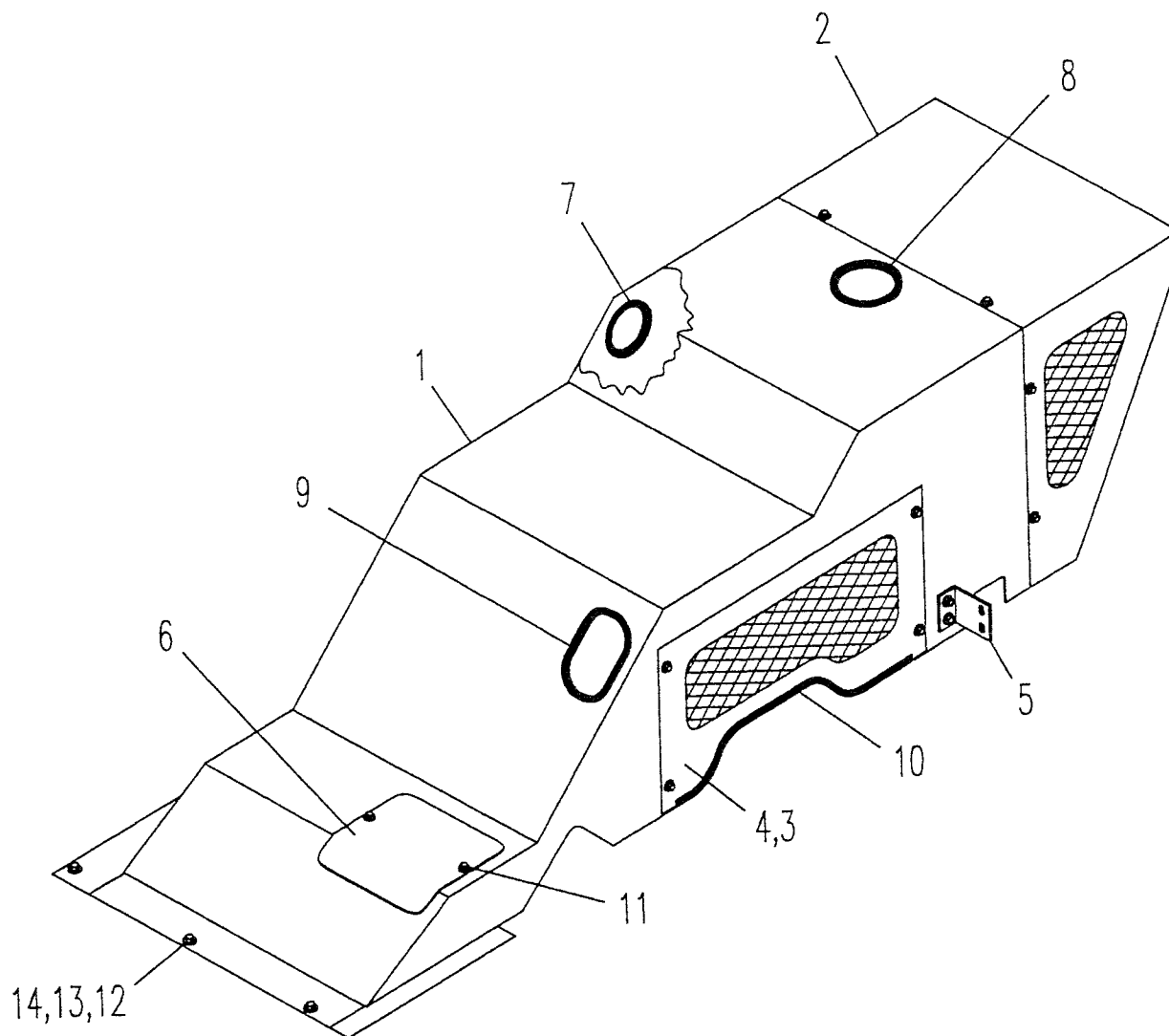
ITEM	NUMBER	DESCRIPTION	REQD
1	3-1080	PEDAL / ACCELERATOR	1
2	7-266-02	CABLE / ACCELERATOR	1
3	3-1081	LINKAGE / ACCELERATOR	1
4	7-194-07	U-BOLT W/ NUTS	1
5	7-194-05	YOKE W/ CLEVIS PIN & COTTER PIN	1
6	6-6208-04	JAM NUT 1/4-28 W/ CABLE	REF
7	6-6306	LUBE FITTING / 1/4-28 STR.	3
8	6-5204-08	CAPSCREW 1/4 NC x 1 LG.	2
9	6-6211-04	LOCKWASHER 1/4	2
10	7-194-06	SHIM / AS REQD	2

DRAWING
NUMBER

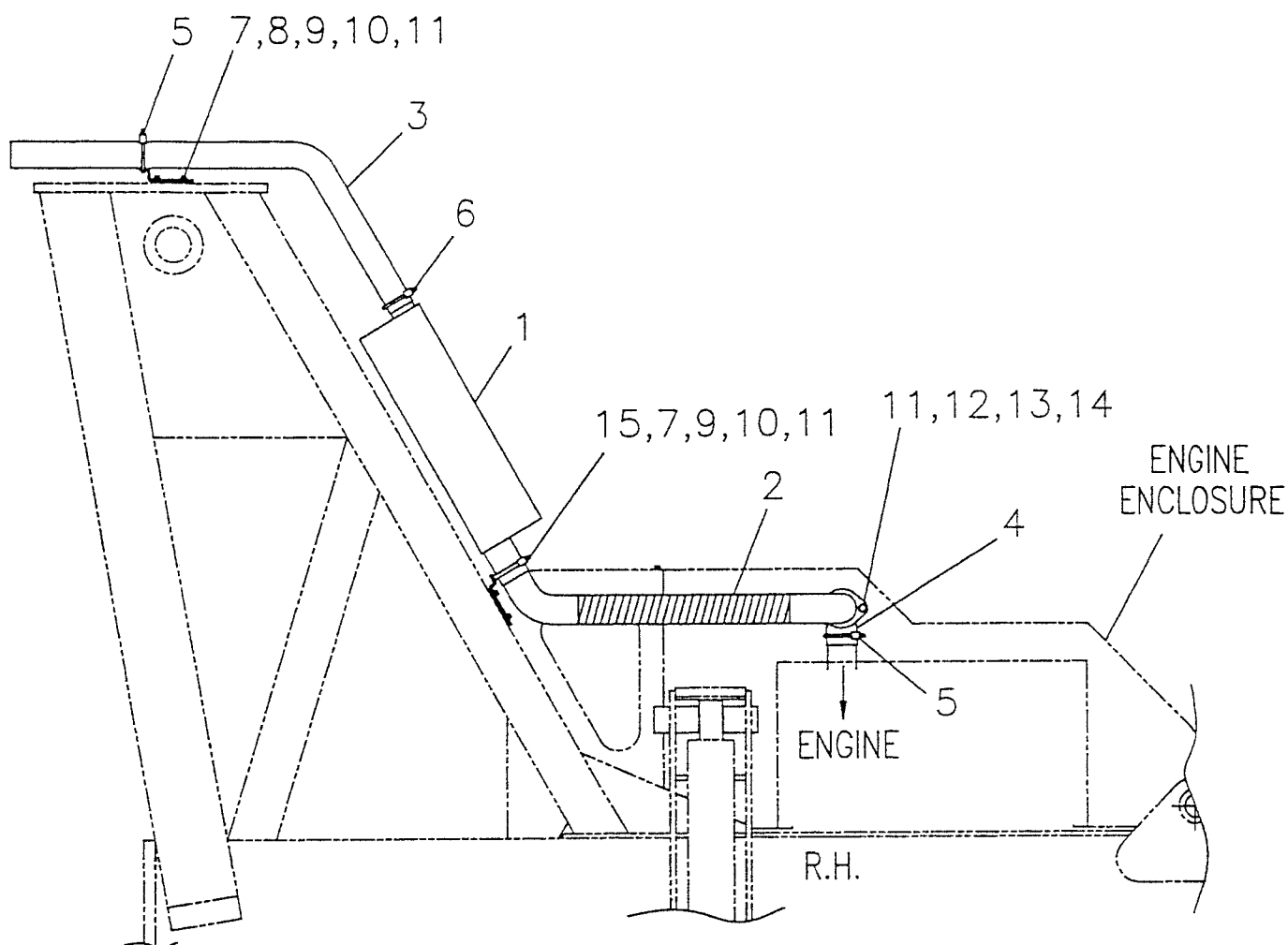
P1-2027

ACCELERATOR ASSEMBLY / PEDAL END
SS-624 SS-636 SS-836 SS-842 SS-1048

PAGE
NUMBER 16



ITEM	NUMBER	DESCRIPTION	REQD
1	4-1565	HOUSING / FRONT	REF
2	4-1566	HOUSING / REAR	REF
3	4-1567-10	SIDE PANEL / RH	REF
4	4-1567-20	SIDE PANEL / LH	REF
5	2-1144	SUPPORT BRACKET (2)	REF
6	3-1285-3	ACCESS COVER	REF
7	6-9601-120	EDGING 1/4 x 15 LG.	1
8	6-9601-136	EDGING 1/4 x 17 LG.	1
9	6-9601-144	EDGING 1/4 x 18 LG.	1
10	6-9601-224	EDGING 1/4 x 28 LG.	2
11	7-290-01	BODY BOLT 5/16 NC x 3/4 LG. (20)	REF
12	6-5206-06	CAPSCREW 3/8 NC x 3/4 LG.	8
13	6-6211-06	LOCKWASHER 3/8	8
14	6-6212-06	FLATWASHER 3/8	8
15	4-1564	ENGINE ENCLOSURE (ITEMS 1-6,11)	1



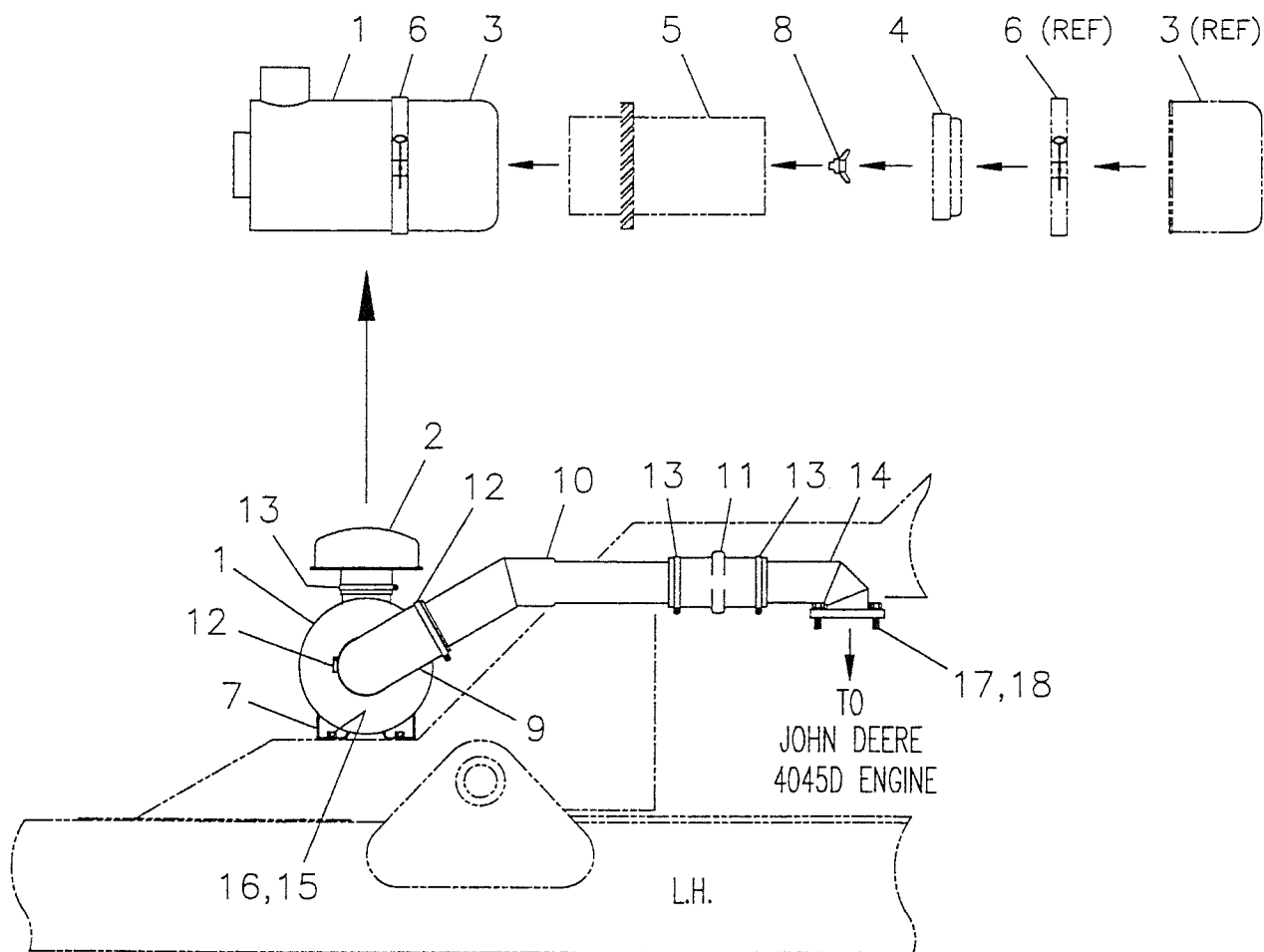
ITEM	NUMBER	DESCRIPTION	REQD
1	7-282-01	MUFFLER	1
2	4-1563	EXHAUST PIPE / FLEXIBLE	1
3	3-1284	TAILPIPE	1
4	3-1231	EXHAUST ELBOW / FLANGED	1
5	7-284-02	MUFFLER CLAMP 2 1/4 DIA	2
6	7-284-03	MUFFLER CLAMP 2 1/2 DIA	1
7	1-1026	VIBRATION PAD	2
8	1-2018	BRACKET / MUFFLER	1
9	6-5206-08	CAPSCREW 3/8 NC x 1 LG.	4
10	6-6212-06	FLATWASHER 3/8	4
11	6-6211-06	LOCKWASHER 3/8	6
12	7-319-12	EXHAUST GASKET	1
13	6-5206-10	CAPSCREW 3/8 NC x 1 1/4 LG.	2
14	6-6201-06	HEX NUT 3/8 NC	2
15	2-1148	CLAMP WELDMENT	1

DRAWING
NUMBER

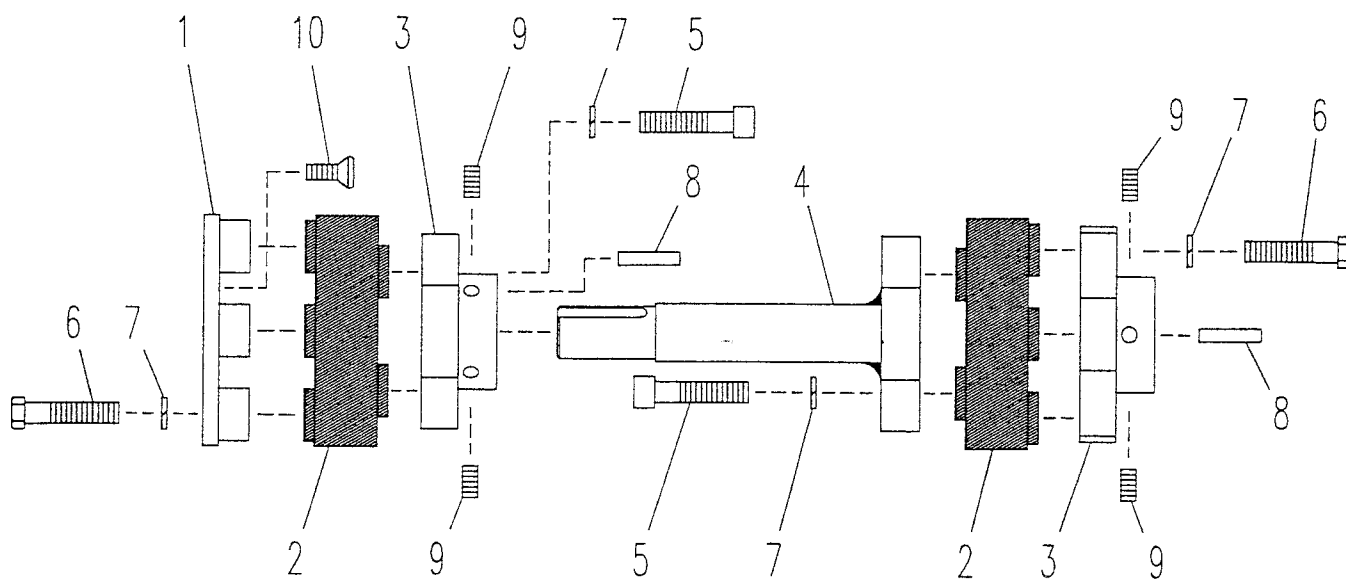
P4-1535

EXHAUST ASSEMBLY / JD-4045
SS-842 SQUARE SHOOTER

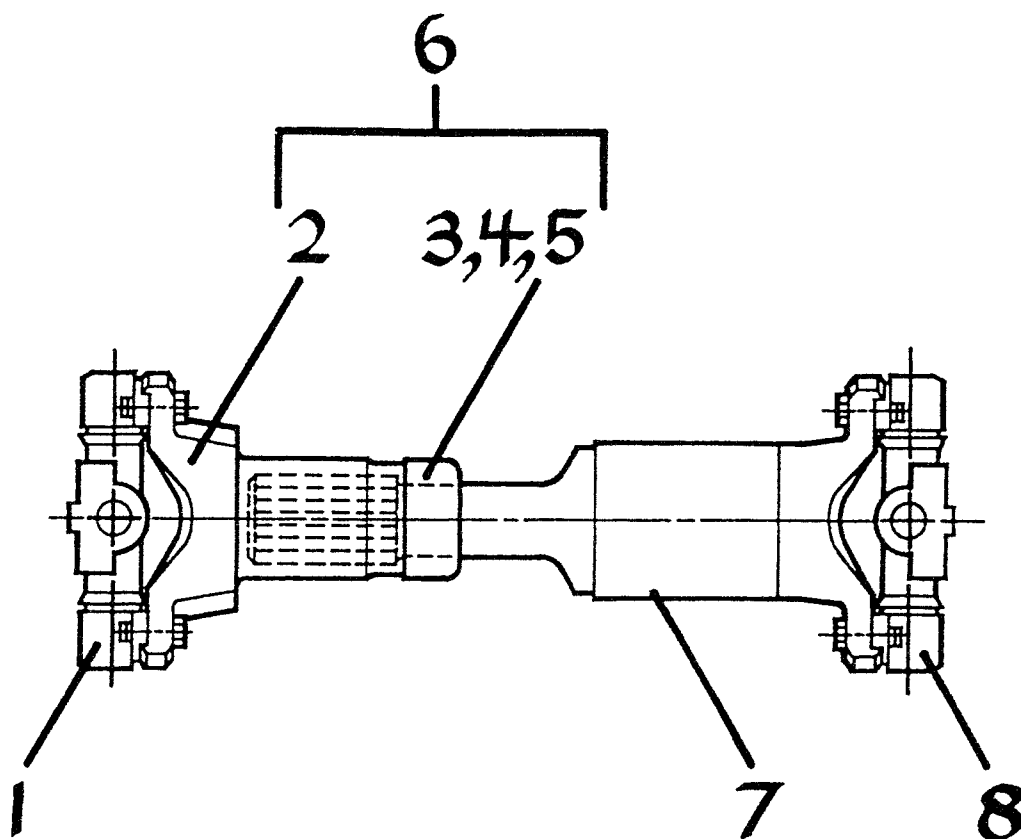
PAGE
NUMBER 18



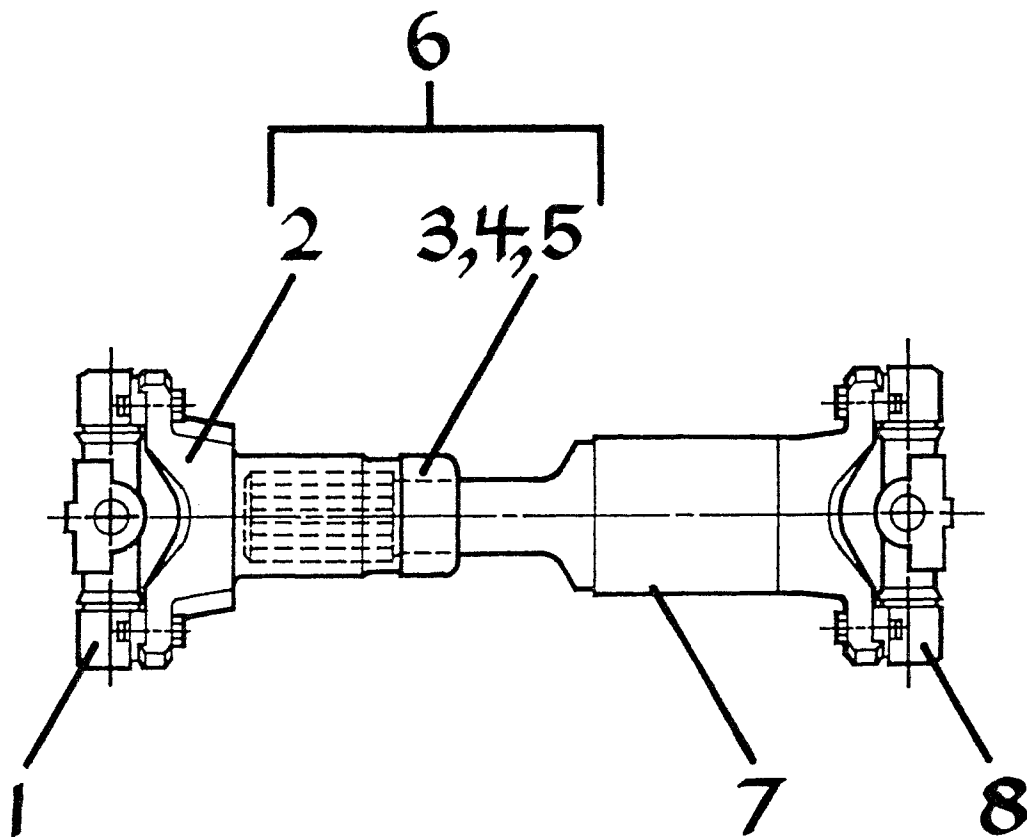
ITEM	NUMBER	DESCRIPTION	REQD
1	7-135-01	AIR CLEANER ASSEMBLY	1
2	7-135-03	HOOD	1
3	7-135-10	CUP ASSEMBLY	REF
4	7-135-09	BAFFLE ASSEMBLY	REF
5	7-135-07	ELEMENT ASSEMBLY	REF
6	7-135-08	CLAMP ASSEMBLY / BODY	REF
7	7-135-02	MOUNTING BAND	2
8	7-135-11	THUMB SCREW	REF
9	7-135-05	RUBBER ELBOW 3 ID x 90	1
10	3-1214	ADAPTOR TUBE	1
11	7-158-71	STRAIGHT HUMP HOSE 2 1/2 ID x 6	1
12	6-6252-13	CLAMP / WORM	2
13	6-6252-12	CLAMP / WORM	3
14	4-1216	AIR INLET	1
15	6-5205-06	CAPSCREW 5/16 NC x 3/4 LG.	4
16	6-6211-05	LOCKWASHER 5/16	4
17	6-5206-10	CAPSCREW 3/8 NC x 1 1/4 LG.	REF
18	6-6211-06	LOCKWASHER 3/8	REF



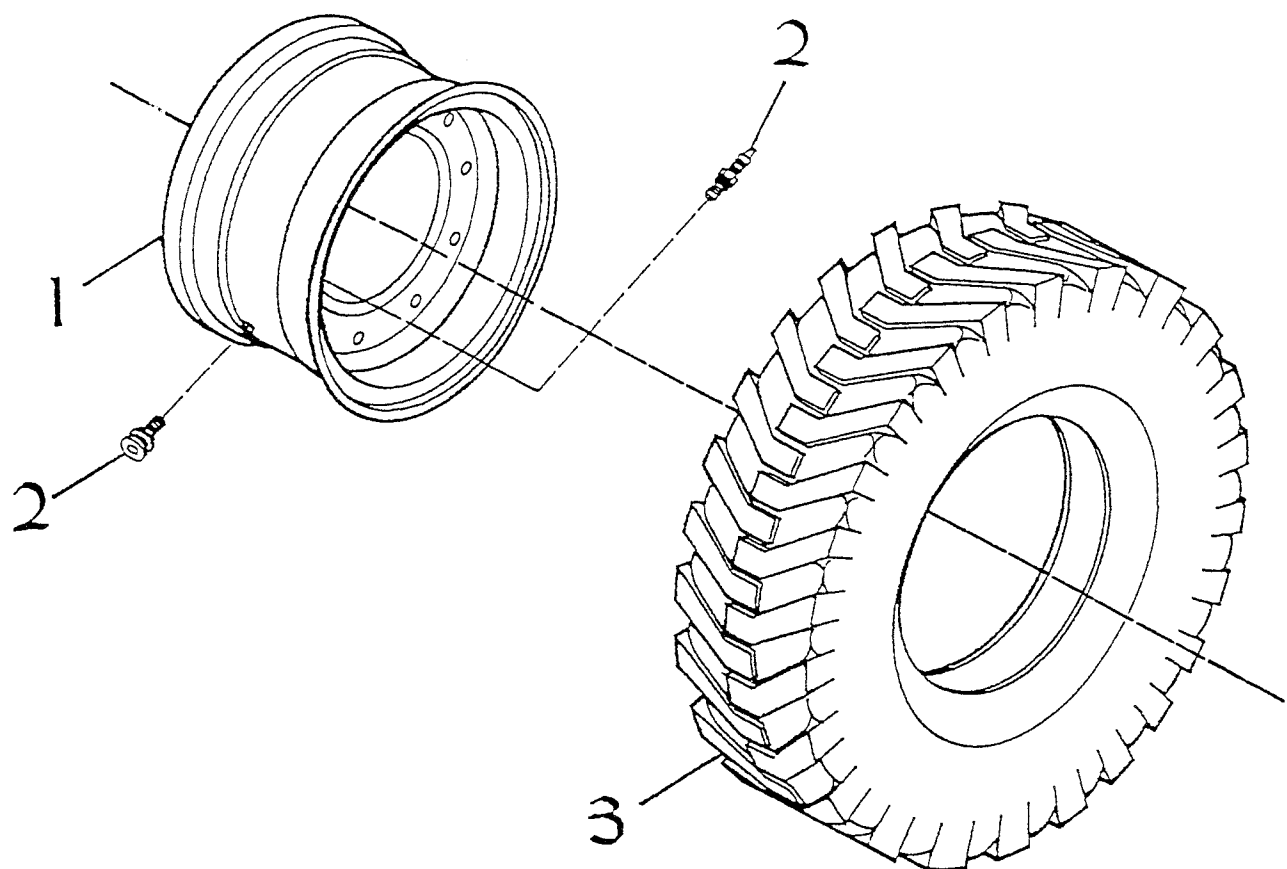
ITEM	NUMBER	DESCRIPTION	REQD
1	3-1253	DRIVE FLANGE / ENGINE SIDE	1
2	7-190-03	FLEXIBLE COUPLING	2
3	4-1475-3	DRIVE FLANGE	2
4	3-1277	DRIVE SHAFT / PUMP	1
5	6-5608-18	CAPSCREW SH 1/2 NC x 2 1/4 LG.	8
6	6-5208-18	CAPSCREW 1/2 NC x 2 1/4 LG.	8
7	6-6211-08	LOCKWASHER 1/2	16
8	6-6280-05	KEY 5/16 SQ.x 1 1/2 LG.	2
9	6-6275-04	SETSCREW 3/8 NC x 3/4 LG.	4
10	7-183-16	SCREW (4)	REF



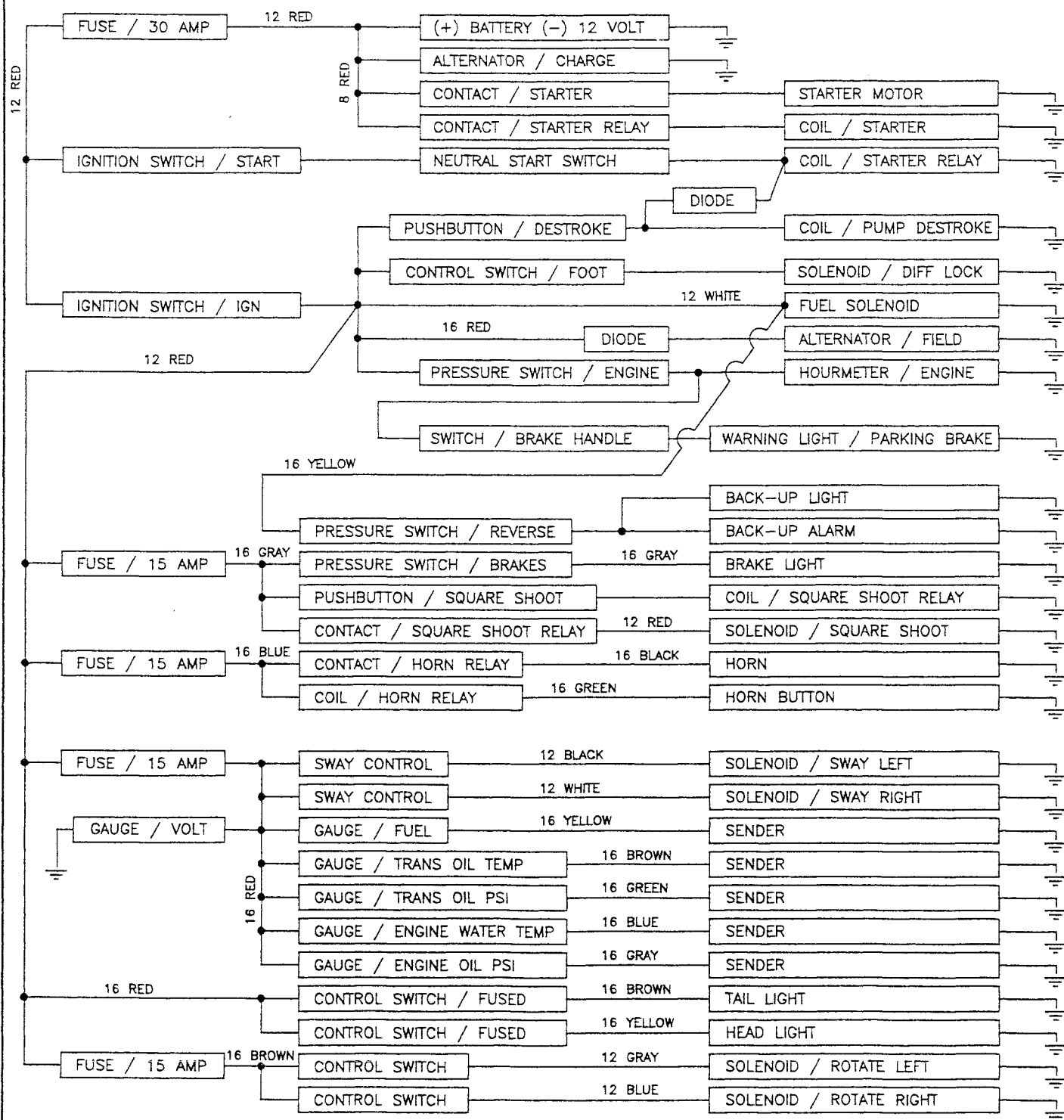
ITEM	NUMBER	DESCRIPTION	REQD
1	7-196-02	CROSS & BEARING ASSEMBLY	1
2	7-196-06	SLIP YOKE	1
3	7-196-07	RETAINING CAP	1
4	7-196-08	RETAINING WASHER	1
5	7-196-09	FELT WASHER	1
6	7-196-05	SLIP YOKE ASSEMBLY	1
7	7-196-32	TUBE WELDMENT	1
8	7-196-02	CROSS & BEARING ASSEMBLY	1
9	7-196-31	DRIVESHAFT ASSY (ITEMS 1 THRU 8)	REF

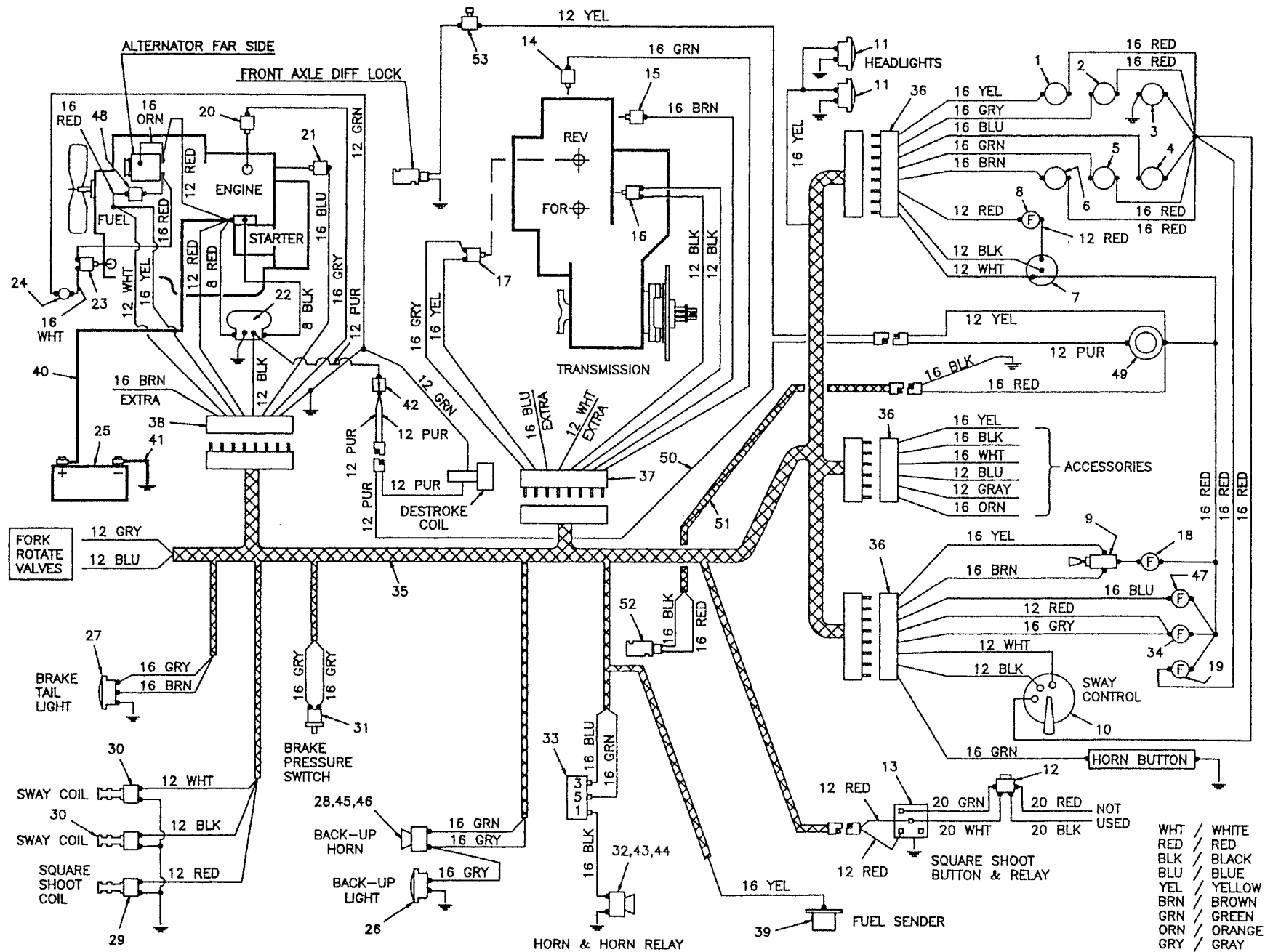


ITEM	NUMBER	DESCRIPTION	REQD
1	7-196-02	CROSS & BEARING ASSEMBLY	1
2	7-196-06	SLIP YOKE	1
3	7-196-07	RETAINING CAP	1
4	7-196-08	RETAINING WASHER	1
5	7-196-09	FELT WASHER	1
6	7-196-05	SLIP YOKE ASSEMBLY	1
7	7-196-26	TUBE WELDMENT	1
8	7-196-02	CROSS & BEARING ASSEMBLY	1
9	7-196-22	DRIVESHAFT ASSY (ITEMS 1 THRU 8)	REF

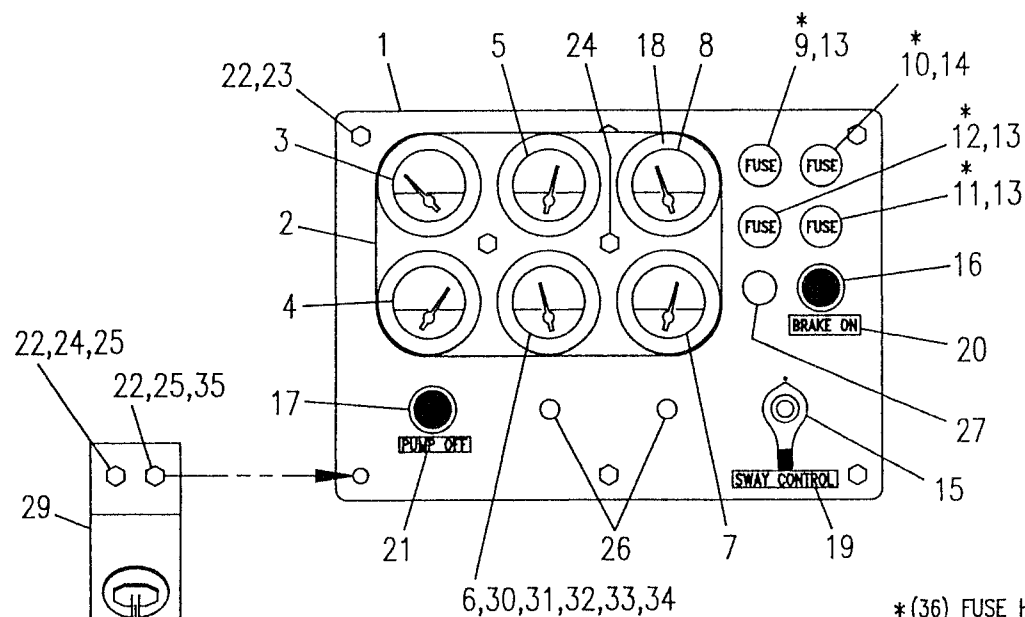


ITEM	NUMBER	DESCRIPTION	REQD
1	7-320-01	WHEEL	1
2	7-286-01	VALVE STEM / AIR-CHLORIDE-FOAM	1
3	7-150-01	TIRE 13.00 x 24	1

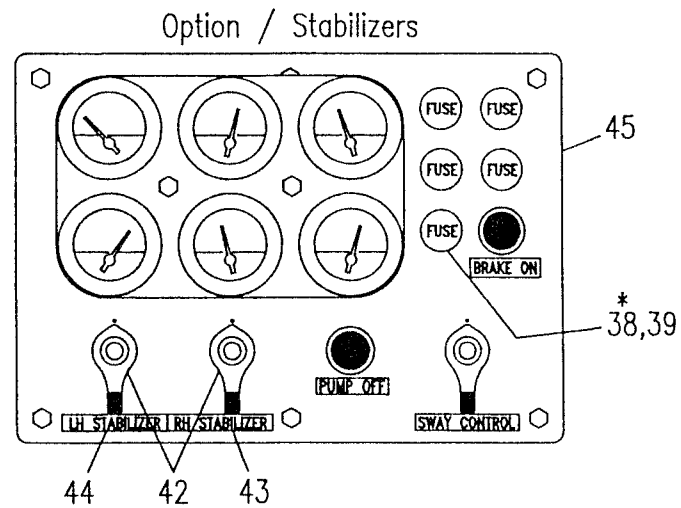
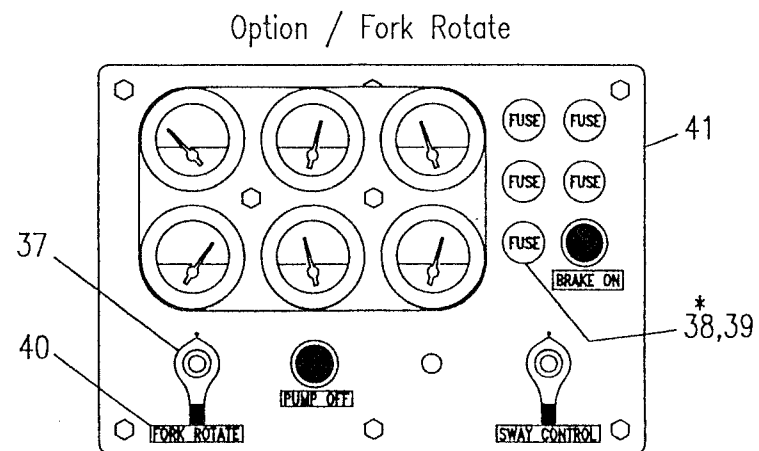
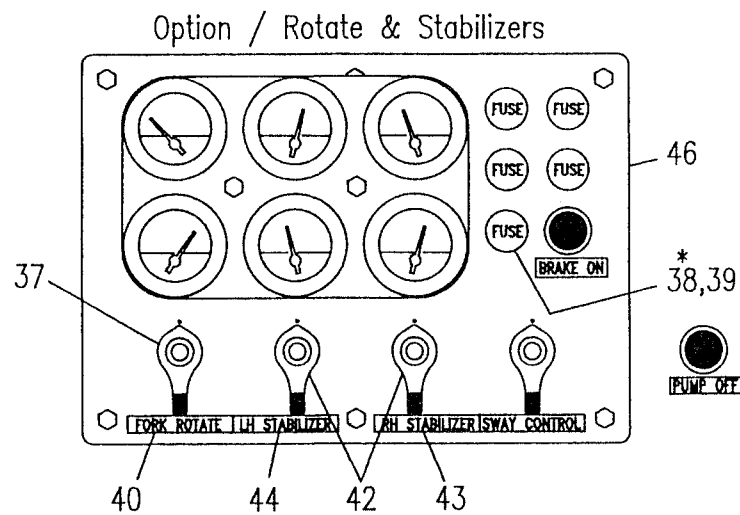




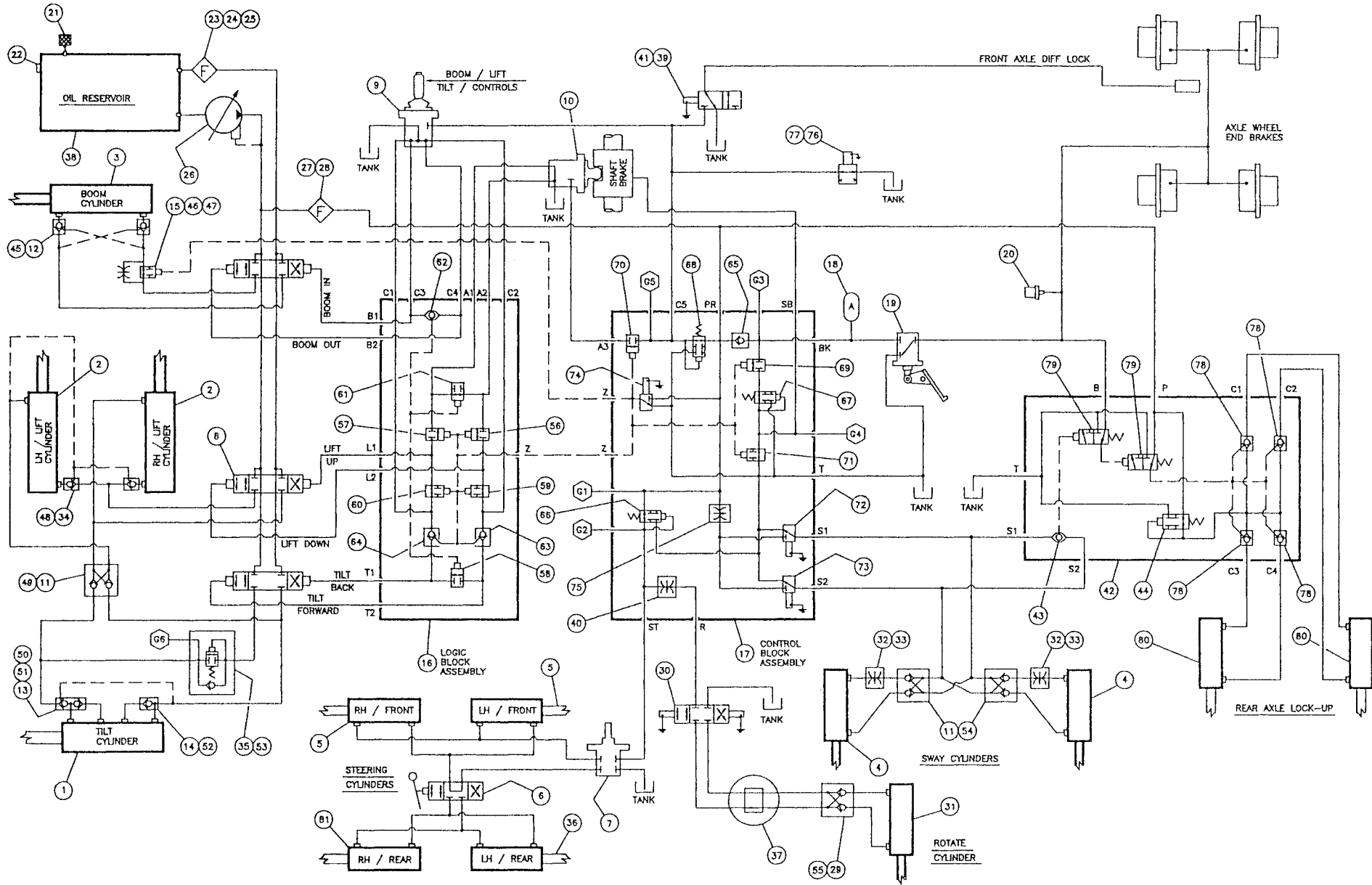
ITEM	NUMBER	DESCRIPTION	REQD
1	7-172-02	GAGE / FUEL	REF
2	7-172-04	GAGE / ENGINE OIL PRESSURE	REF
3	7-172-10	GAGE / VOLTMETER	REF
4	7-172-08	GAGE / ENGINE WATER TEMP.	REF
5	7-172-11	GAGE / TRANSMISSION OIL PRESSURE	REF
6	7-172-06	GAGE / TRANSMISSION OIL TEMP.	REF
7	7-127-02	SWITCH / IGNITION / KEY	REF
8	7-268-01	FUSE HOLDER / MAIN / IGNITION	REF
9	7-319-02	SWITCH / HEADLIGHTS	REF
10	7-127-04	SWITCH / SWAY CONTROL	REF
11	7-136-01	HEADLIGHT	REF
12	7-200-07	SWITCH / SQUARE SHOOT	REF
13	7-206-07	RELAY / SQUARE SHOOT	1
14	7-172-16	SENDER / TRANS OIL PRESSURE	1
15	7-172-07	SENDER / TRANS OIL TEMP.	1
16	7-126-96	SWITCH / NEUTRAL START	REF
17	7-303-01	PRESSURE SWITCH / REV.	1
18	7-268-01	FUSE HOLDER / OPTIONAL / ROTATE	REF
19	7-268-01	FUSE HOLDER / GAGES / SWAY	REF
20	7-172-05	SENDER / ENGINE OIL PRESSURE	1
21	7-172-09	SENDER / ENGINE WATER TEMP.	1
22	7-183-18	RELAY / STARTER	REF
23	7-231-02	PRESSURE SWITCH / HOURMETER	1
24	7-172-01	HOURMETER	1
25	7-251-01	BATTERY / 12 VOLT	1
26	7-136-02	LIGHT / BACK-UP	REF
27	7-136-03	LIGHT / TAIL-BRAKE	REF
28	7-213-01	BACK-UP ALARM	1
29	7-244-12	COIL / SQUARE SHOOT	REF
30	7-244-12	COIL / SWAY CONTROL	REF
31	7-206-03	PRESSURE SWITCH / BRAKE LIGHT	REF
32	7-228-01	HORN	1
33	7-206-04	RELAY / HORN	1
34	7-268-01	FUSE HOLDER / SQ.SHOOT / BRAKE	REF
35	4-1135	HARNESS / MAIN POWER / VALVE	1
36	4-1134	HARNESS / INSTRUMENT PANEL	1
37	3-1070	HARNESS / TRANSMISSION	1
38	4-1106	HARNESS / ENGINE	1
39	7-172-03	SENDER / FUEL	1
40	6-7801-180B	BATTERY CABLE / RED	1
41	6-7802-88B	BATTERY CABLE / BLACK	1
42	7-281-01	DIODE / PUMP DESTROKE	1
43	6-5204-04	CAPSCREW 1/4 NC x 1/2 LG.	1
44	6-6211-04	LOCKWASHER 1/4	1
45	6-5206-04	CAPSCREW 3/8 NC x 1/2 LG.	2
46	6-6211-06	LOCKWASHER 3/8	2
47	7-268-01	FUSE HOLDER / HORN	REF
48	7-281-01	DIODE / ALTERNATOR	1
49	7-319-03	PUSHBUTTON / PUMP DESTROKE	REF
50	2-1122	HARNESS / PUMP DESTROKE	1
51	1-1123	HARNESS / CONTROLLER RELIEF	1
52	7-244-50	VALVE / CONTROLLER RELIEF	REF
53	7-127-09	SWITCH / DIFF. LOCK	1



*(36) FUSE HOLDER w/PLUG



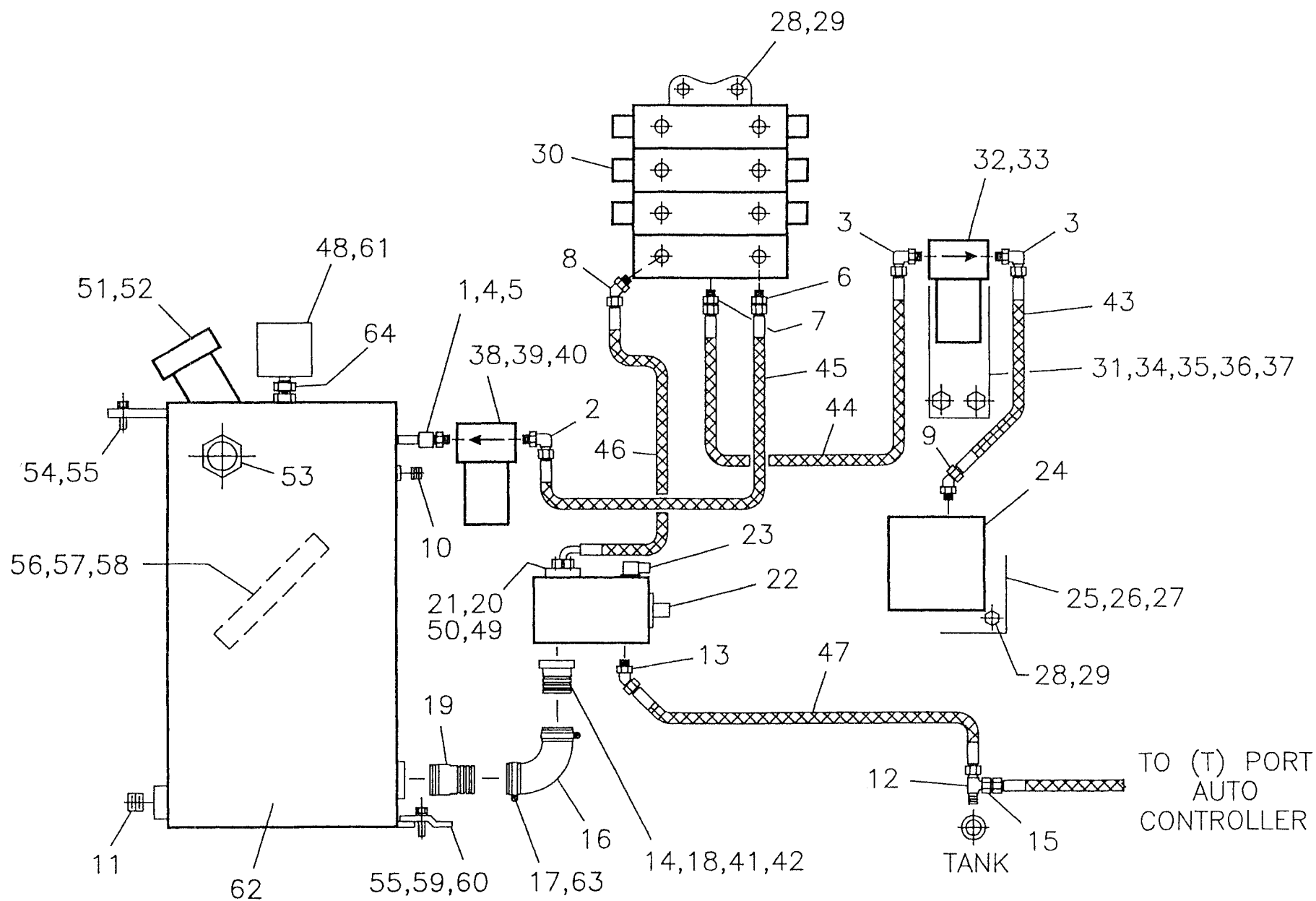
ITEM	NUMBER	DESCRIPTION	REQD
1	3-1226	INSTRUMENT PANEL	1
2	2-1062	GAGE COVER	1
3	7-172-02	GAGE / FUEL	1
4	7-172-04	GAGE / ENGINE OIL PRESSURE	1
5	7-172-06	GAGE / TRANS. OIL TEMP.	1
6	7-172-08	GAGE / ENGINE WATER TEMP.	1
7	7-172-10	GAGE / VOLTMETER	1
8	7-172-11	GAGE / TRANS. OIL PRESSURE	1
9	7-268-01	HOLDER / JOYSTICK RELAY/BRK.LIGHT	1
10	7-268-01	HOLDER / MAIN POWER / IGNITION	1
11	7-268-01	HOLDER / HORN	1
12	7-268-01	HOLDER / GAGES / SWAY	1
13	7-117-01	FUSE / 15 AMP.	3
14	7-117-02	FUSE / 30 AMP.	1
15	7-127-04	SWITCH / SWAY CONTROL	1
16	7-127-05	LIGHT / WARNING	1
17	7-319-03	SWITCH / PUSHBUTTON	1
18	1-2006	SEAL RING / GAGE	6
19	3-1228-1	DECAL / SWAY CONTROL	1
20	3-1228-2	DECAL / BRAKE-ON	1
21	3-1228-3	DECAL / PUMP-OFF	1
22	6-6211-04	LOCKWASHER 1/4	7
23	6-5204-04	CAPSCREW 1/4 NC x 1/2 LG.	5
24	6-5204-06	CAPSCREW 1/4 NC x 3/4 LG.	3
25	6-6201-04	NUT 1/4 NC	2
26	7-194-13	PLUG BUTTON 3/8	2
27	7-194-29	PLUG BUTTON 5/8	1
28	7-127-02	SWITCH / IGNITION KEY	1
29	2-1120	MOUNT / KEY SWITCH	1
30	1-1088	MOUNT	1
31	7-269-60	PLASTIC CLAMP	1
32	6-6284-07	MACHINE SCREW #10-32 x 1/2 LG.	2
33	6-6286-06	HEX NUT #10-32	2
34	6-6286-02	HEX NUT #8-32 SS	2
35	6-5204-08	CAPSCREW 1/4 NC x 1 LG.	1
36	1-2031	FUSE HOLDER w/PLUG (UNIVERSAL)	REF
37	7-127-04	SWITCH / FORK ROTATE	REF
38	7-268-01	HOLDER / OPTION	REF
39	7-117-01	FUSE / 15 AMP	REF
40	3-1228-4	DECAL / FORK ROTATE	REF
41	3-1227-1	PANEL / OPTION-ROTATE	REF
42	7-127-04	SWITCH / STABILIZER	REF
43	3-1228-6	DECAL / RH STABILIZER	REF
44	3-1228-5	DECAL / LH STABILIZER	REF
45	3-1227-2	PANEL / OPTION-STABILIZERS	REF
46	3-1227-3	PANEL / ROTATE-STABILIZERS	REF



ITEM	NUMBER	DESCRIPTION	REQD
1	7-316-182	CYLINDER / TILT	REF
2	7-316-181	CYLINDER / LIFT	REF
3	7-316-183	CYLINDER / BOOM	REF
4	7-316-01	CYLINDER / SWAY	REF
5	7-229-262	CYLINDER / STEERING / LHF & RHF	REF
6	7-217-01	STEERING SELECTOR	1
7	7-331-01	STEERING ORBITRAL	1
8	7-200-80	VALVE ASSEMBLY / 3 SECTION	1
9	7-200-81	CONTROLLER / 4-WAY	1
10	7-200-82	CONTROLLER / AUTO (1)	REF
11	7-234-04	VALVE / DUAL CHECK	3
12	7-234-03	VALVE / MOTION / BOOM	2
13	7-234-01	VALVE / MOTION / HEAD TILT	1
14	7-234-02	VALVE / MOTION / BASE TILT	1
15	7-234-09	VALVE / BOOM BY-PASS	1
16	7-234-07	LOGIC BLOCK ASSEMBLY	1
17	7-234-75	CONTROL BLOCK ASSEMBLY	1
18	7-256-25	ACCUMULATOR / BRAKE	1
19	7-198-01	ACTUATOR / BRAKE	1
20	7-206-03	PRESSURE SWITCH / BRAKE LIGHT	REF
21	7-253-02	BREATHER / 5 PSI / OIL RESERVOIR	REF
22	7-161-01	SIGHT GAGE / OIL RESERVOIR	REF
23	7-256-23	FILTER / RETURN	1
24	7-256-03	GAGE / RETURN FILTER	1
25	7-256-05	ELEMENT / RETURN FILTER	REF
26	7-321-73	PUMP ASSEMBLY	1
27	7-256-16	FILTER / PRESSURE	REF
28	7-256-04	ELEMENT / PRESSURE FILTER	REF
29	7-234-35	VALVE / DUAL CHECK	REF
30	7-244-31	VALVE / ELECTRIC 4-WAY / ROTATE	REF
31	7-316-05	CYLINDER / ROTATE / 3.00 BORE	REF
32	1-1092	RESTRICTOR FITTING	REF
33	1-1093-2	RESTRICTOR PLUG (.060)	REF
34	7-234-54	VALVE / MOTION / LIFT	2
35	7-234-50	VALVE / TILT LIMITER	1
36	7-229-307	CYLINDER / STEERING / LHR	REF
37	7-292-01	HOSE REEL / RH / ROTATE	REF
38	4-1520	OIL RESERVOIR	REF
39	7-244-52	VALVE / DIFF. LOCK	1
40	7-234-37	CARTRIDGE / NEEDLE	REF
41	7-244-33	SOLENOID VALVE ASSEMBLY	REF
42	7-234-76	BLOCK ASSEMBLY / REAR LOCK-UP	1
43	7-234-79	CARTRIDGE / SHUTTLE	REF
44	7-234-64	CARTRIDGE / REDUCING-RELIEVING	REF
45	7-234-22	CARTRIDGE / COUNTERBALANCE	REF
46	7-234-11	CARTRIDGE / NORMALLY OPEN	REF
47	7-234-17	CARTRIDGE / NEEDLE	REF
48	7-234-53	CARTRIDGE / COUNTERBALANCE	REF
49	7-234-18	CARTRIDGE / PILOT CHECK	REF
50	7-234-19	CARTRIDGE / COUNTERBALANCE	REF
51	7-234-16	CARTRIDGE / CHECK	REF
52	7-234-16	CARTRIDGE / CHECK	REF
53	7-234-19	CARTRIDGE / COUNTERBALANCE	REF
54	7-234-18	CARTRIDGE / PILOT CHECK	REF

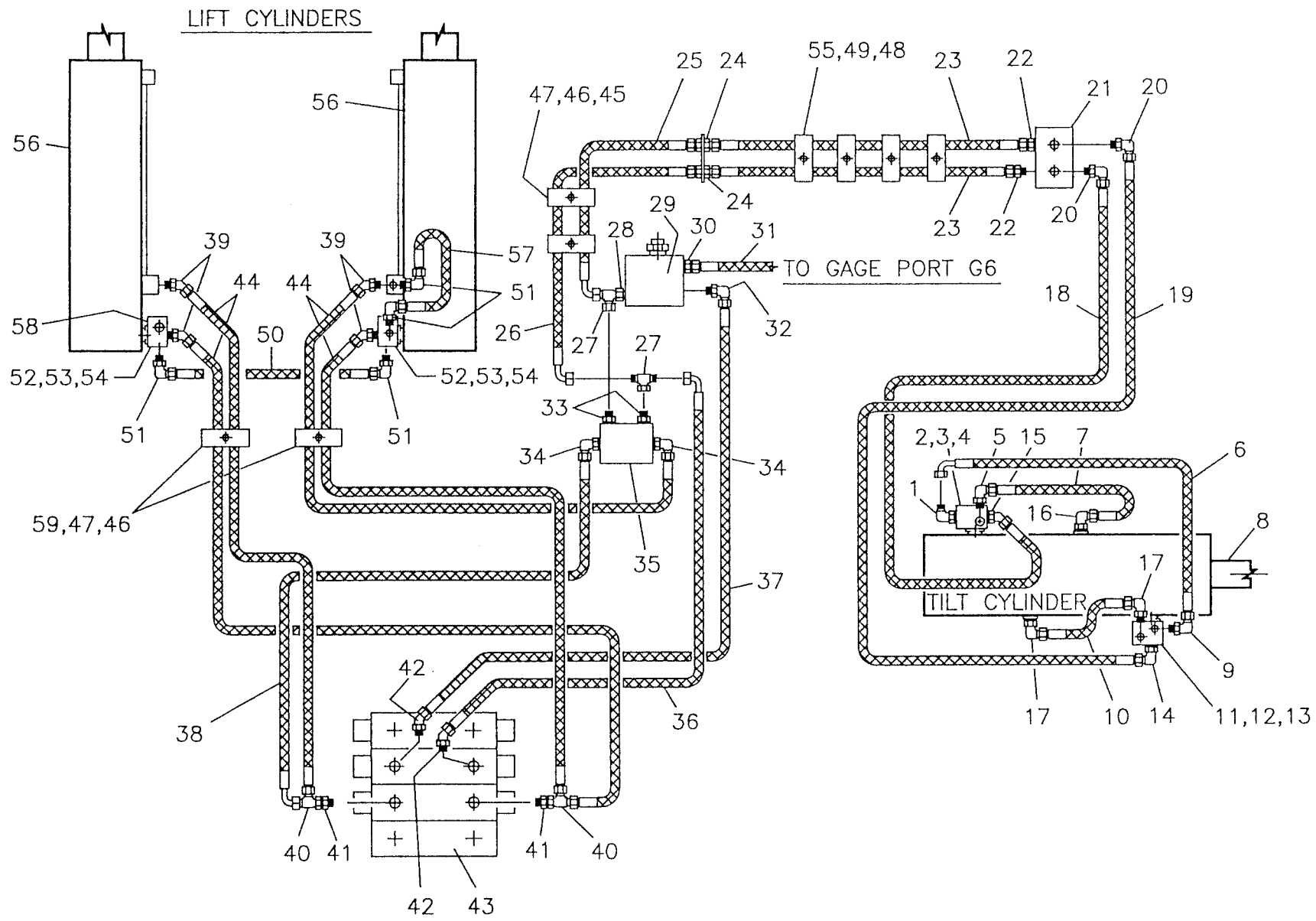
ITEM	NUMBER	DESCRIPTION	REQD
55	7-234-18	CARTRIDGE / PILOT CHECK	REF
56	7-234-10	CARTRIDGE / NORMALLY CLOSED	REF
57	7-234-10	CARTRIDGE / NORMALLY CLOSED	REF
58	7-234-10	CARTRIDGE / NORMALLY CLOSED	REF
59	7-234-11	CARTRIDGE / NORMALLY OPEN	REF
60	7-234-11	CARTRIDGE / NORMALLY OPEN	REF
61	7-234-11	CARTRIDGE / NORMALLY OPEN	REF
62	7-234-12	CARTRIDGE / SHUTTLE	REF
63	7-234-18	CARTRIDGE / PILOT CHECK	REF
64	7-234-18	CARTRIDGE / PILOT CHECK	REF
65	7-234-16	CARTRIDGE / CHECK	REF
66	7-234-15	CARTRIDGE / REDUCING	REF
67	7-234-28	CARTRIDGE / RED-RELIEVING	REF
68	7-234-13	CARTRIDGE / RED-RELIEVING	REF
69	7-234-10	CARTRIDGE / NORMALLY CLOSED	REF
70	7-234-10	CARTRIDGE / NORMALLY CLOSED	REF
71	7-234-11	CARTRIDGE / NORMALLY OPEN	REF
72	7-244-14	SOLENOID VALVE ASSEMBLY	REF
73	7-244-14	SOLENOID VALVE ASSEMBLY	REF
74	7-244-14	SOLENOID VALVE ASSEMBLY	REF
75	7-234-17	CARTRIDGE / NEEDLE	REF
76	7-244-50	VALVE / CONTROLLER RELIEF	1
77	7-244-08	CARTRIDGE / NORMALLY OPEN	REF
78	7-234-62	CARTRIDGE / PILOT CHECK	REF
79	7-304-03	CARTRIDGE / MODULAR CONTROL	REF
80	7-316-01	CYLINDER / REAR LOCK-UP	REF
81	7-229-308	CYLINDER / STEERING / RHR	REF

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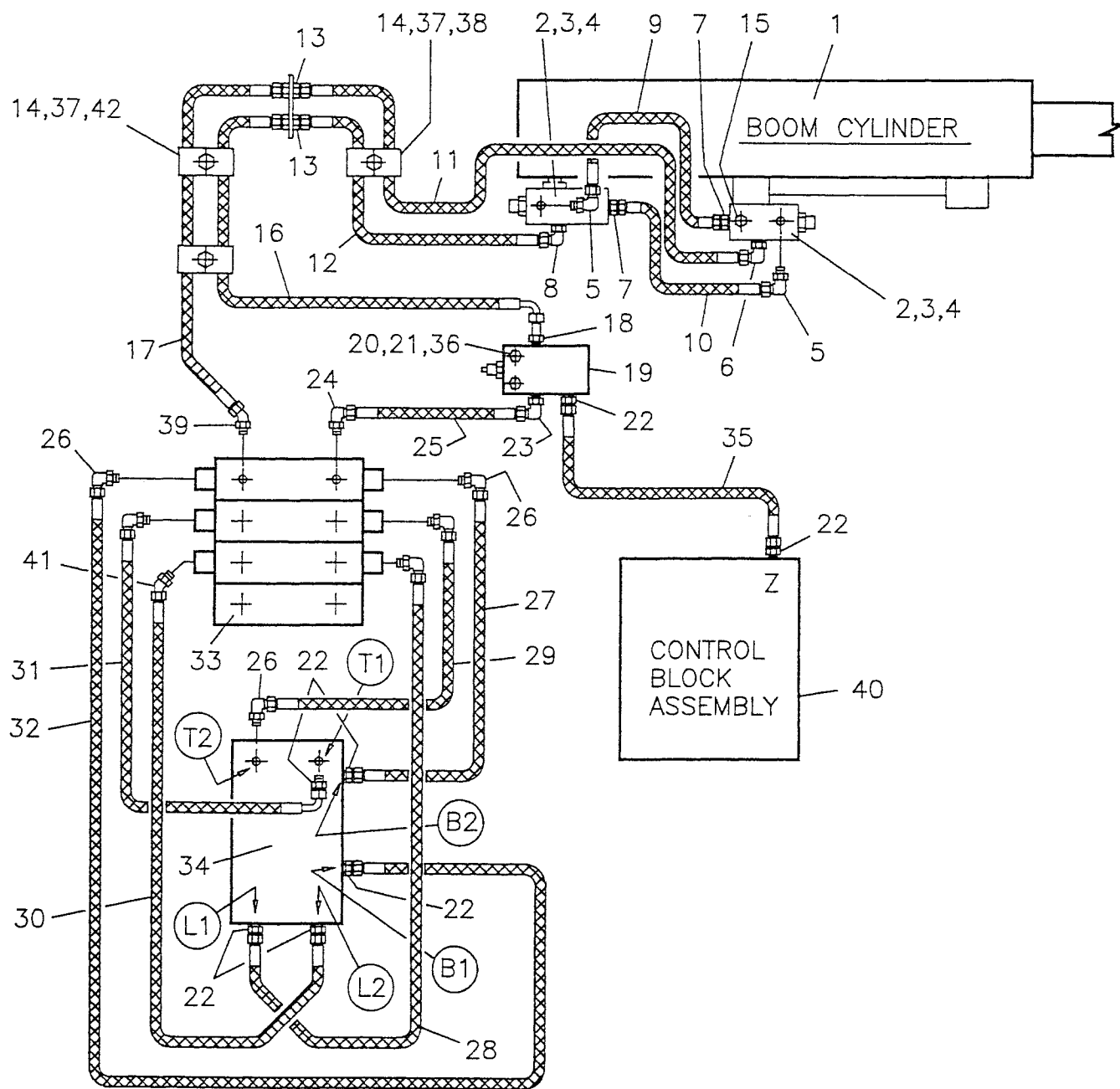
ITEM	NUMBER	DESCRIPTION	REQD
1	6-6436-01	FITTING / 20 NPT x 20 OR STR	1
2	6-6453-25	FITTING / 20 OR x 16 JIC 90	1
3	6-6453-24	FITTING / 16 OR x 10 JIC 90	2
4	6-6402-14	FITTING / 20 NPT COUPLING	1
5	6-6416-16	FITTING / 20 NPT x 8 LG. NIPPLE	1
6	6-6450-27	FITTING / 16 OR x 16 JIC STR	1
7	6-6450-14	FITTING / 12 OR x 08 JIC STR	1
8	6-6452-08	FITTING / 12 OR x 12 JIC 45	1
9	6-6452-04	FITTING / 08 OR x 08 JIC 45	1
10	6-6408-06	FITTING / 12 NPT FLUSH PLUG	1
11	6-6408-07	FITTING / 16 NPT FLUSH PLUG	1
12	6-6432-15	FITTING / 08 NPT x 08 JIC RN-TEE	1
13	6-6452-04	FITTING / 08 OR x 08 JIC 45	1
14	4-1421-1	FITTING / SUCTION	1
15	6-6495-01	FITTING / 08 x 04 JIC RED.- EXP.	REF
16	2-1121	SUCTION ELBOW / 2 1/4 ID x 90	1
17	7-272-06	T-HOSE CLAMP	2
18	7-209-66	O-RING / SUCTION FITTING	1
19	4-1421-2	TANK NIPPLE / 2 NPT x 4 3/8	1
20	7-158-36	SPLIT FLANGE HALF	2
21	7-209-67	O-RING / PRESSURE SIDE	1
22	7-321-73	PUMP ASSEMBLY	REF
23	7-244-27	DIN CONNECTOR	1
24	7-234-75	CONTROL BLOCK ASSEMBLY	REF
25	3-1082-2	MOUNT / CONTROL BLOCK	1
26	6-5205-06	CAPSCREW 5/16 NC x 3/4 LG.	4
27	6-6211-05	LOCKWASHER 5/16	4
28	6-5206-06	CAPSCREW 3/8 NC x 3/4 LG.	7
29	6-6211-06	LOCKWASHER 3/8	7
30	7-200-80	VALVE ASSEMBLY / 3 SECTION	REF
31	3-1208	MOUNT / PRESSURE FILTER	1
32	7-256-16	PRESSURE FILTER	1
33	7-256-04	ELEMENT / PRESSURE FILTER	REF
34	6-5206-08	CAPSCREW 3/8 NC x 1 LG.	3
35	6-6211-06	LOCKWASHER 3/8	5
36	6-5206-12	CAPSCREW 3/8 NC x 1 1/2 LG.	2
37	6-6201-06	HEX NUT 3/8 NC	2
38	7-256-23	FILTER / RETURN	REF
39	7-256-03	GAGE / RETURN FILTER	REF
40	7-256-05	ELEMENT / RETURN FILTER	REF
41	6-5208-16	CAPSCREW 1/2 NC x 2 LG.	4
42	6-6211-08	LOCKWASHER 1/2	4
43	6-7014-60	HOSE / 08 x 10 x 30 LG.	1
44	6-7014-88	HOSE / 08 x 10 x 44 LG.	1
45	6-7148-56	HOSE / 16 x 16 x 28 LG.	1
46	6-7156-70	HOSE / 12 x 16-90 SF x 35 LG.	1
47	6-7004-70	HOSE / 08 x 08 x 35 LG.	1
48	7-253-01	BREATHER / RESERVOIR / 3 PSI	1
49	6-5206-10	CAPSCREW 3/8 NC x 1 1/4 LG.	4
50	6-6211-06	LOCKWASHER 3/8	4
51	7-265-01	CAP / RESERVOIR	1
52	7-265-03	STRAINER / RESERVOIR CAP	1
53	7-161-01	SIGHT GAGE	1
54	6-5206-08	CAPSCREW 3/8 NC x 1 LG.	2

ITEM	NUMBER	DESCRIPTION	REQD
55	6-6211-06	LOCKWASHER 3/8	4
56	7-273-20	COVER PLATE 1/4 SINGLE HOSE (5)	REF
57	7-273-18	CLAMP HALF SET (5)	REF
58	6-5204-12	CAPSCREW 1/4 NC x 1 1/2 LG. (10)	REF
59	1-2016	CLAMP / RESERVOIR	2
60	6-5206-12	CAPSCREW 3/8 NC x 1 1/2 LG.	2
61	7-253-03	ELEMENT / BREATHER	REF
62	4-1520	OIL RESERVOIR	1
63	6-9616-10	HOSE PROTECTOR	2
64	6-6406-11	FITTING / NPT REDUCER 1 x 1/2	1

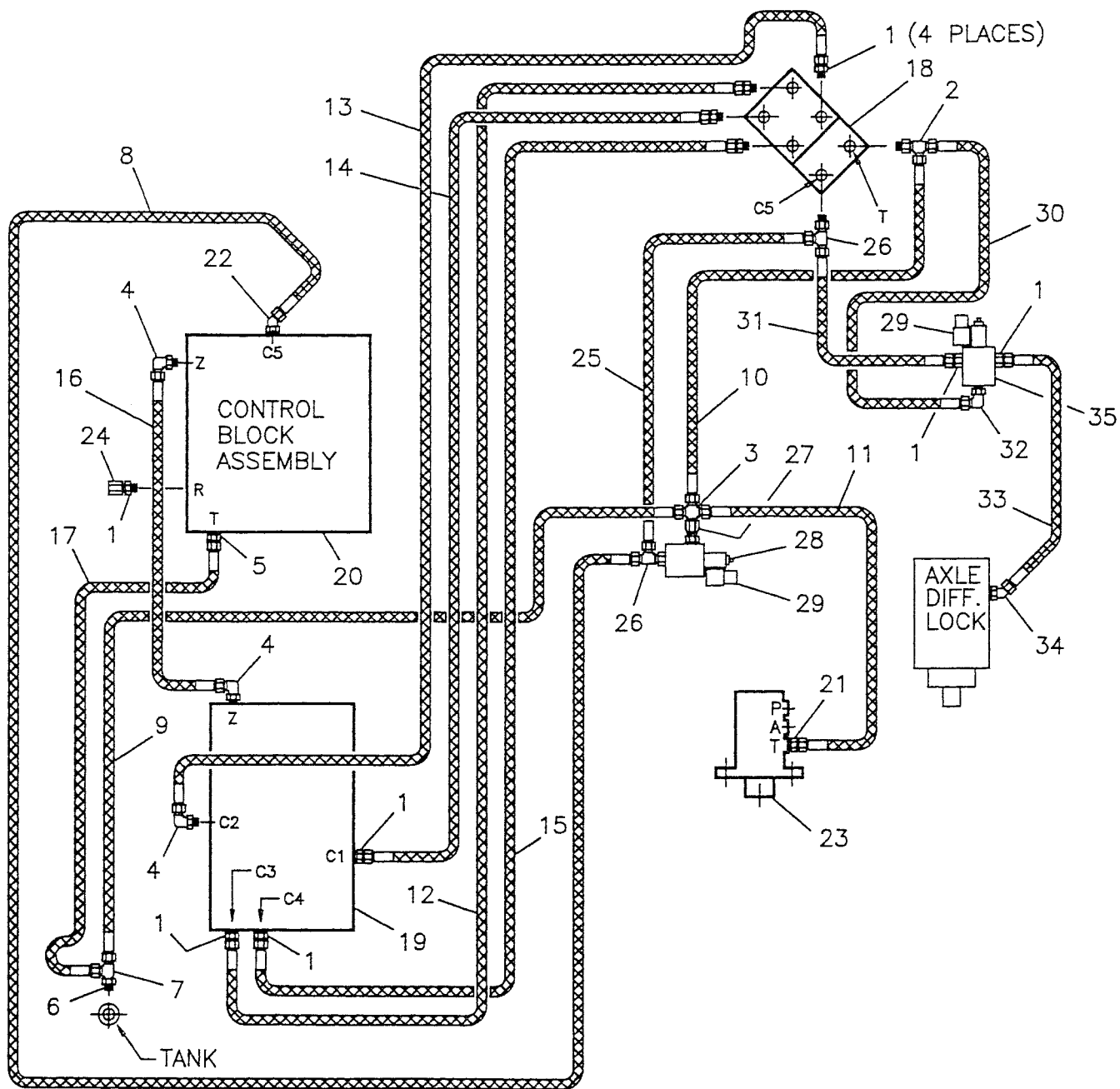


ITEM	NUMBER	DESCRIPTION	REQD
1	6-6453-04	FITTING / 06 OR x 04 JIC 90	1
2	7-234-02	VALVE / MOTION / BASE TILT	REF
3	6-5606-14	CAPSCREW SH 3/8 NC x 1 3/4 LG.	4
4	6-6214-06	LOCKWASHER 3/8 HI-COLLAR	4
5	6-6453-04	FITTING / 06 OR x 04 JIC 90	1
6	6-7022-60	HOSE / 04 x 04-90 x 30 LG.	1
7	6-7002-26	HOSE / 04 x 04 x 13 LG.	1
8	7-316-182	CYLINDER / TILT	REF
9	6-6453-04	FITTING / 06 OR x 04 JIC 90	1
10	6-7003-40	HOSE / 06 x 06 x 20 LG.	1
11	7-234-01	VALVE / MOTION / HEAD TILT	REF
12	6-5606-22	CAPSCREW SH 3/8 NC x 2 3/4 LG.	4
13	6-6214-06	LOCKWASHER 3/8 HI-COLLAR	4
14	6-6453-09	FITTING / 08 OR x 08 JIC 90	1
15	6-6452-04	FITTING / 08 OR x 08 JIC 45	1
16	6-6453-04	FITTING / 06 OR x 04 JIC 90	1
17	6-6453-06	FITTING / 06 OR x 06 JIC 90	2
18	6-7004-690	HOSE / 08 x 08 x 345 LG.	1
19	6-7004-690	HOSE / 08 x 08 x 345 LG.	1
20	6-6453-09	FITTING / 08 OR x 08 JIC 90	2
21	3-1244-1	MANIFOLD BLOCK	REF
22	6-6450-12	FITTING / 08 OR x 08 JIC STR	2
23	6-7014-294	HOSE / 08 x 10 x 147 LG.	2
24	6-6475-07	FITTING / 10 JIC BH-UNION STR	2
25	6-7025-136	HOSE / 10 x 10-90 x 68 LG.	1
26	6-7025-136	HOSE / 10 x 10-90 x 68 LG.	1
27	6-6480-07	FITTING / 10 JIC SW-BR-TEE	2
28	6-6485-03	FITTING / 10 OR x 10 JIC SW	1
29	7-234-50	VALVE / TILT LIMITER	REF
30	6-6450-05	FITTING / 06 OR x 04 JIC STR	REF
31	6-7022-28	HOSE / 04 x 04-90 x 14 LG.	REF
32	6-6453-12	FITTING / 10 OR x 10 JIC 90	1
33	6-6450-15	FITTING / 08 OR x 10 JIC STR	2
34	6-6453-11	FITTING / 08 OR x 10 JIC 90	2
35	7-234-04	VALVE / DUAL CHECK	REF
36	6-7025-32	HOSE / 10 x 10-90 x 16 LG.	1
37	6-7005-32	HOSE / 10 x 10 x 16 LG.	1
38	6-7025-36	HOSE / 10 x 10-90 x 18 LG.	1
39	6-6452-06	FITTING / 10 OR x 10 JIC 45	4
40	6-6481-07	FITTING / 10 JIC SW-RUN-TEE	2
41	6-6450-17	FITTING / 12 OR x 10 JIC STR	2
42	6-6452-17	FITTING / 12 OR x 10 JIC 45	2
43	7-200-80	VALVE ASSEMBLY / 3 SECTION	REF
44	6-7005-148	HOSE / 10 x 10 x 74 LG.	4
45	6-5205-30	CAPSCREW 5/16 NC x 3 3/4 LG.	REF
46	7-273-26	COVER PLATE / 5/8 HOSE CLAMP	2
47	7-273-32	CLAMP HALF SET / 5/8 TWIN HOSE	3
48	6-5205-14	CAPSCREW 5/16 NC x 1 3/4 LG.	4
49	7-273-26	COVER PLATE / 1/2 HOSE CLAMP	4
50	6-7002-100	HOSE / 04 x 04 x 50 LG.	1
51	6-6453-04	FITTING / 06 OR x 04 JIC 90	4
52	7-234-54	VALVE / MOTION / LIFT	REF
53	6-5606-22	CAPSCREW SH 3/8 NC x 2 3/4 LG.	8
54	6-6214-06	LOCKWASHER 3/8 HI-COLLAR	8

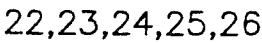
ITEM	NUMBER	DESCRIPTION	REQD
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55	7-273-25	CLAMP HALF SET / 1/2 TWIN HOSE	4
56	7-316-181	CYLINDER / LIFT	REF
57	6-7002-17	HOSE / 04 x 04 x 8.5 LG.	1
58	6-6457-05	FITTING / 06 OR HEX HEAD PLUG	4
59	6-5205-16	CAPSCREW 5/16 NC x 2 LG.	2



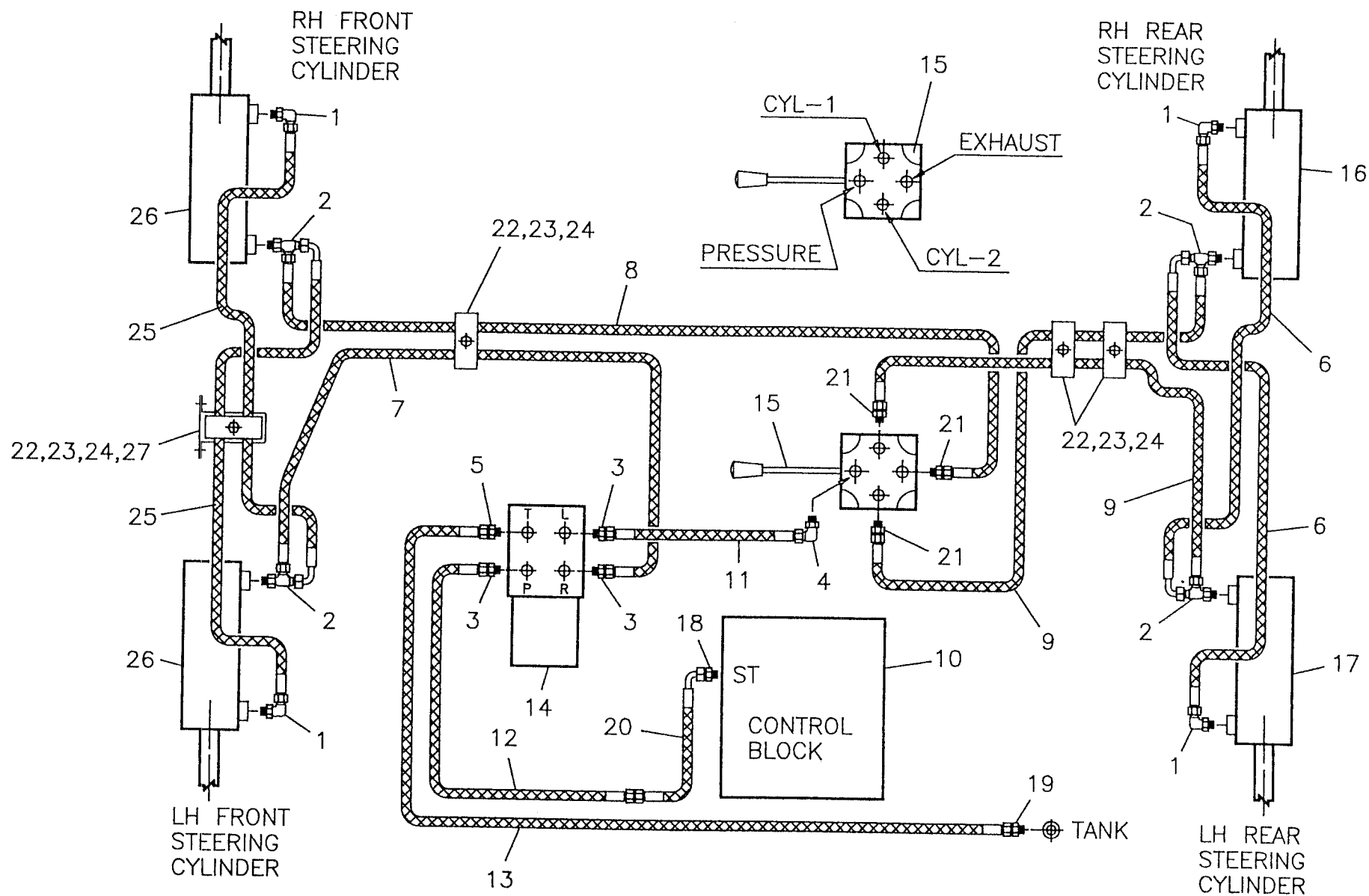
ITEM	NUMBER	DESCRIPTION	REQD
1	7-316-183	CYLINDER / BOOM	REF
2	7-234-03	VALVE / MOTION / BOOM	REF
3	6-5606-22	CAPSCREW SH 3/8 NC x 2 3/4 LG.	8
4	6-6214-06	LOCKWASHER 3/8 HI-COLLAR	8
5	6-6453-04	FITTING / 06 OR x 04 JIC 90	2
6	6-6453-12	FITTING / 10 OR x 10 JIC 90	1
7	6-6450-05	FITTING / 06 OR x 04 JIC STR	2
8	6-6453-12	FITTING / 10 OR x 10 JIC 90	1
9	6-7002-26	HOSE / 04 x 04 x 13 LG.	1
10	6-7002-26	HOSE / 04 x 04 x 13 LG.	1
11	6-7005-126	HOSE / 10 x 10 x 63 LG.	1
12	6-7005-96	HOSE / 10 x 10 x 48 LG.	1
13	6-6475-07	FITTING / 10 JIC BH UNION	2
14	7-273-32	CLAMP HALF SET / 5/8 TWIN HOSE	3
15	6-6457-05	FITTING / 06 OR HEX HD PLUG	2
16	6-7025-120	HOSE / 10 x 10-90 x 60 LG.	1
17	6-7005-154	HOSE / 10 x 10 x 77 LG.	1
18	6-6451-07	FITTING / 10 OR x 10 JIC LONG STR	1
19	7-234-09	VALVE / BOOM BY-PASS	REF
20	6-5204-14	CAPSCREW 1/4 NC x 1 3/4 LG.	2
21	6-6211-04	LOCKWASHER 1/4	2
22	6-6450-05	FITTING / 06 OR x 04 JIC STR	7
23	6-6453-12	FITTING / 10 OR X 10 JIC 90	1
24	6-6453-13	FITTING / 12 OR x 10 JIC 90	1
25	6-7005-23	HOSE / 10 x 10 x 11 1/2 LG.	1
26	6-6453-04	FITTING / 06 OR x 04 JIC 90	6
27	6-7002-62	HOSE / 04 x 04 x 31 LG.	1
28	6-7002-42	HOSE / 04 x 04 x 21 LG.	1
29	6-7002-17	HOSE / 04 x 04 x 8 1/2 LG.	1
30	6-7002-42	HOSE / 04 x 04 x 21 LG.	1
31	6-7022-44	HOSE / 04 x 04-90 x 22 LG.	1
32	6-7002-76	HOSE / 04 x 04 x 38	1
33	7-200-80	VALVE / 3 SECTION	REF
34	7-234-07	LOGIC BLOCK	REF
35	6-7002-42	HOSE / 04 x 04 x 21 LG.	1
36	6-6212-04	FLATWASHER 1/4	2
37	7-273-26	COVER PLATE / 5/8 HOSE CLAMP	3
38	6-5205-16	CAPSCREW 5/16 NC x 2 LG.	1
39	6-6452-17	FITTING / 12 OR x 10 JIC 45	1
40	7-234-75	CONTROL BLOCK	REF
41	6-6452-19	FITTING / 06 OR x 04 JIC 45	1
42	6-5205-30	CAPSCREW 5/16 NC x 3 3/4 LG.	2



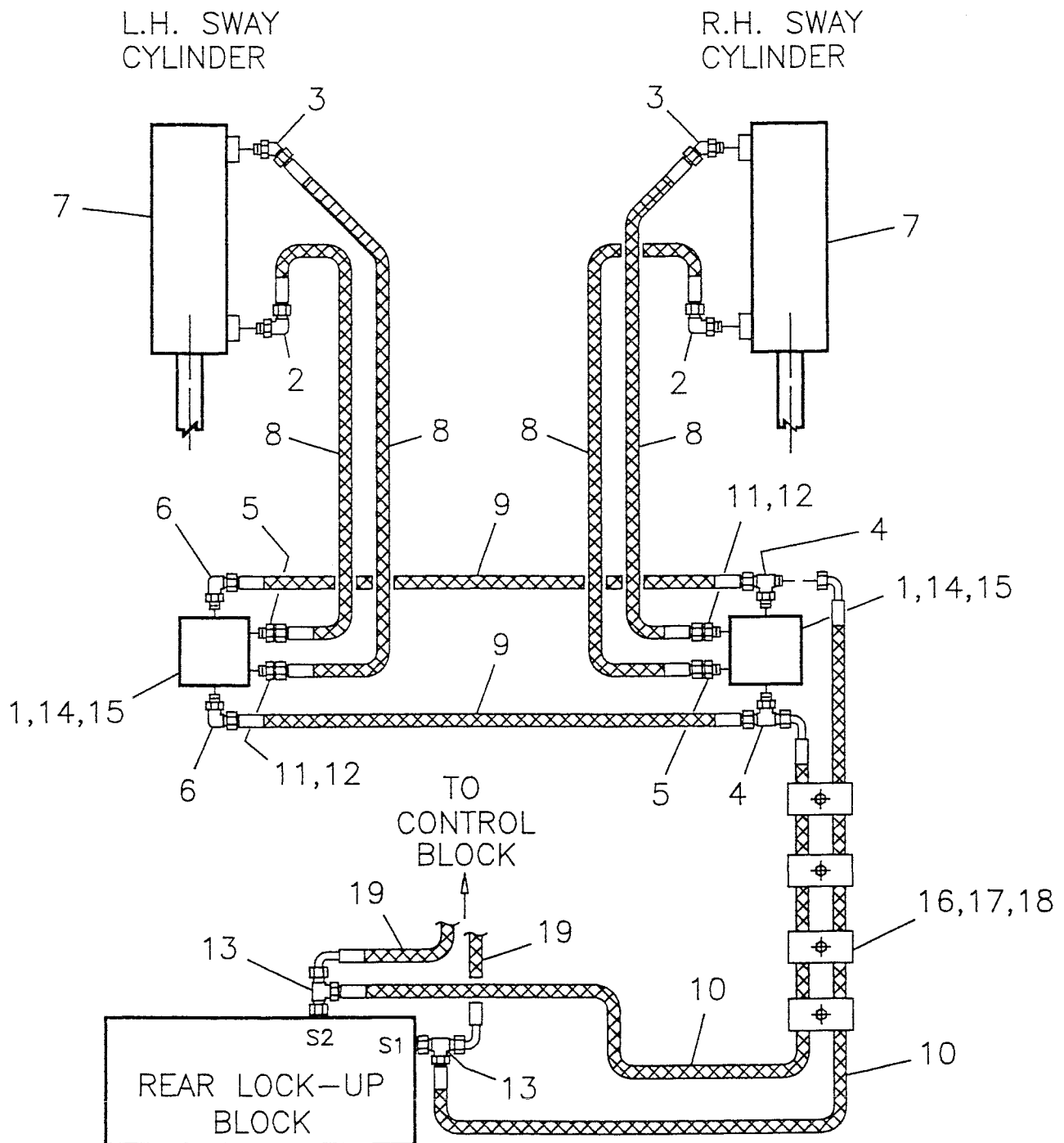
ITEM	NUMBER	DESCRIPTION	REQD
1	6-6450-05	FITTING / 06 OR x 04 JIC STR	10
2	6-6455-05	FITTING / 06 OR x 06 JIC RN-TEE	1
3	6-6483-05	FITTING / 06 JIC CROSS	1
4	6-6453-04	FITTING / 06 OR x 04 JIC 90	3
5	6-6450-08	FITTING / 06 OR x 06 JIC STR	1
6	6-6406-04	FITTING / 08-06 NPT REDUCER	1
7	6-6432-14	FITTING / 06 NPT x 06 JIC M-R-TEE	1
8	6-7002-276	HOSE / 04 x 04 x 138 LG.	1
9	6-7003-222	HOSE / 06 x 06 x 111 LG.	1
10	6-7003-56	HOSE / 06 x 06 x 28 LG.	1
11	6-7003-136	HOSE / 06 x 06 x 68 LG.	1
12	6-7002-276	HOSE / 04 x 04 x 138 LG.	1
13	6-7002-276	HOSE / 04 x 04 x 138 LG.	1
14	6-7002-276	HOSE / 04 x 04 x 138 LG.	1
15	6-7002-276	HOSE / 04 x 04 x 138 LG.	1
16	6-7002-38	HOSE / 04 x 04 x 19 LG.	1
17	6-7003-56	HOSE / 06 x 06 x 28 LG.	1
18	7-200-81	CONTROLLER / 4-WAY	REF
19	7-234-07	LOGIC BLOCK	REF
20	7-234-75	CONTROL BLOCK	REF
21	6-6450-09	FITTING / 08 OR x 06 JIC STR	1
22	6-6452-19	FITTING / 06 OR x 04 JIC 45	1
23	7-198-01	ACTUATOR / BRAKE	REF
24	6-6494-01	FITTING / 04 JIC CAP	1
25	6-7002-74	HOSE / 04 x 04 x 37 LG.	1
26	6-6455-15	FITTING / 06 OR x 04 JIC RN-TEE	2
27	6-6485-06	FITTING / 06 OR x 06 JIC SW	1
28	7-244-50	VALVE / CONTROLLER RELIEF	REF
29	7-244-27	DIN CONNECTOR	2
30	6-7003-24	HOSE / 06 x 06 x 12 LG.	1
31	6-7002-34	HOSE / 04 x 04 x 17 LG.	1
32	6-6453-06	FITTING / 06 OR x 06 JIC 90	1
33	6-7002-130	HOSE / 04 x 04 x 65 LG.	1
34	6-6452-01	FITTING / 04 OR x 04 JIC 45	1
35	7-244-52	VALVE / DIFF. LOCK	REF



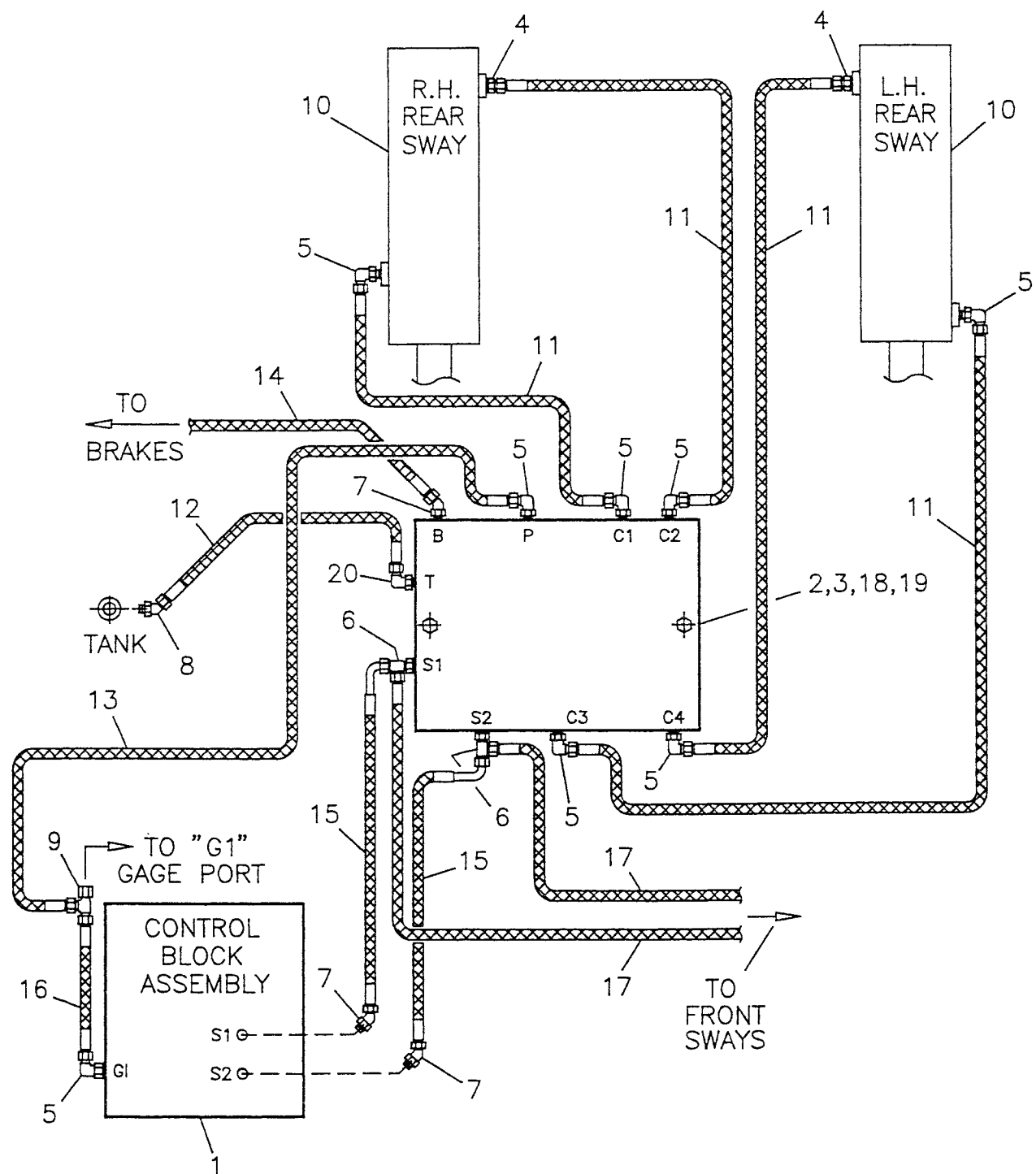
ITEM	NUMBER	DESCRIPTION	REQD
1	6-6450-05	FITTING / 06 OR x 04 JIC STR (3)	2
2	6-6453-04	FITTING / 06 OR x 04 JIC 90 (3)	3
3	7-302-01	MALE PRESSURE CHECK	6
4	6-6495-01	FITTING / 08 x 04 JIC RED.EXP. (1)	REF
5	6-6432-15	FITTING / 08 NPT x 08 JIC RN-TEE	REF
6	6-7022-144	HOSE / 04 x 04-90 x 72 LG. (1)	REF
7	6-7002-130	HOSE / 04 x 04 x 65 LG. (1)	REF
8	6-7002-130	HOSE / 04 x 04 x 65 LG. (1)	REF
9	6-7002-130	HOSE / 04 x 04 x 65 LG. (1)	REF
10	6-7022-144	HOSE / 04 x 04-90 x 72 LG. (1)	REF
11	6-7002-62	HOSE / 04 x 04 x 31 LG.	1
12	6-7002-62	HOSE / 04 x 04 x 31 LG.	1
13	6-7002-38	HOSE / 04 x 04 x 19 LG.	REF
14	6-7002-38	HOSE / 04 x 04 x 19 LG.	1
15	6-7002-38	HOSE / 04 x 04 x 19 LG.	1
16	6-7022-28	HOSE / 04 x 04-90 x 14 LG.	1
17	7-200-82	CONTROLLER / AUTO	REF
18	7-302-02	FEMALE PRESSURE CHECK	2
19	6-6450-03	FITTING / 04 OR x 04 JIC STR (1)	REF
20	7-234-75	CONTROL BLOCK	REF
21	7-234-07	LOGIC BLOCK	REF
22	3-1225	MOUNT / LOGIC BLOCK	1
23	6-5205-06	CAPSCREW 5/16 NC x 3/4 LG.	3
24	6-6211-05	LOCKWASHER 5/16	3
25	6-5206-06	CAPSCREW 3/8 NC x 3/4 LG.	4
26	6-6211-06	LOCKWASHER 3/8	4
27	7-234-50	VALVE / TILT LIMITER	REF
28	6-6452-19	FITTING / 06 OR x 04 JIC 45 (1)	1
29	6-6481-03	FITTING / 04 JIC SW-RN-TEE	REF



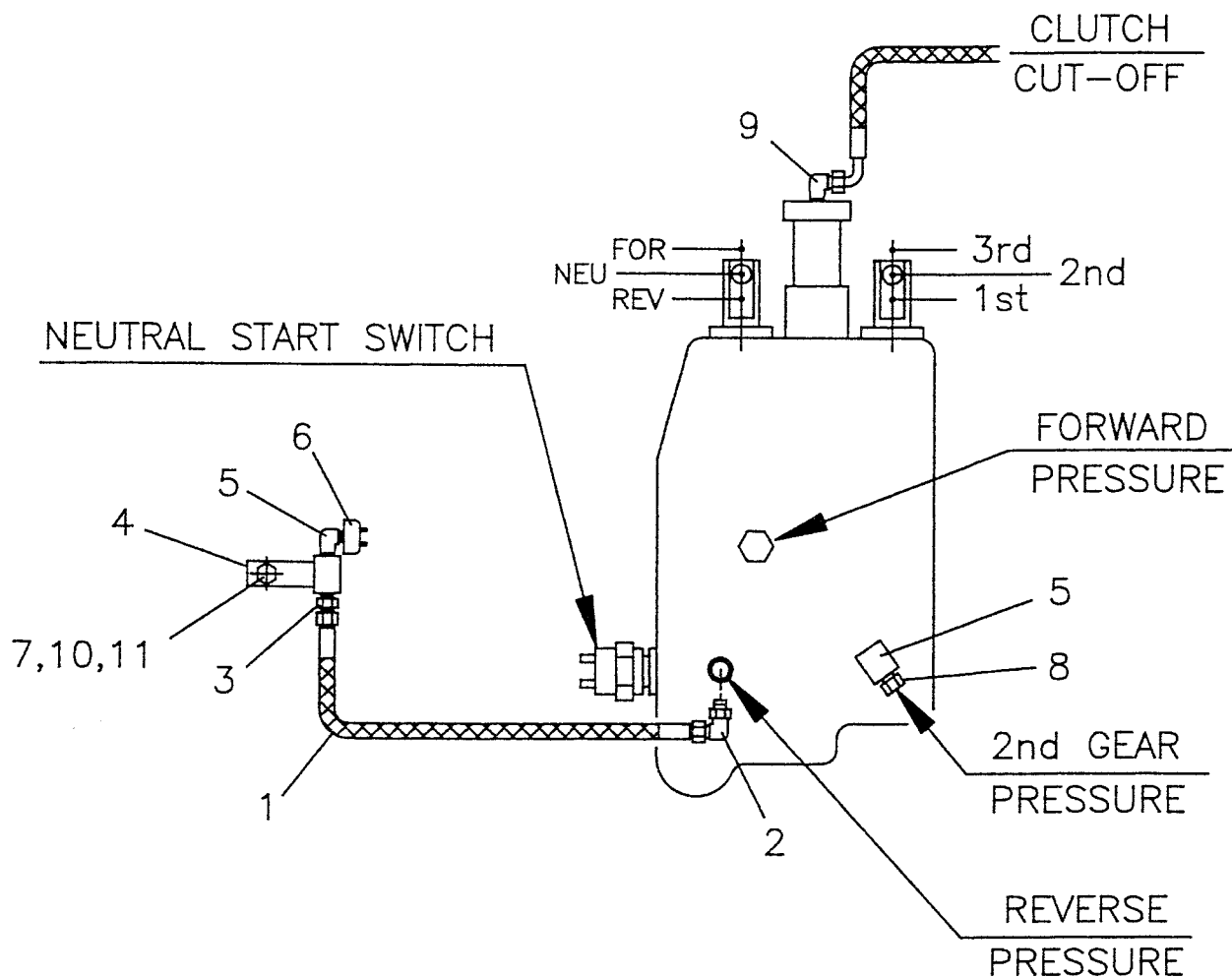
ITEM	NUMBER	DESCRIPTION	REQD
1	6-6453-06	FITTING / 06 OR x 06 JIC 90	4
2	6-6455-05	FITTING / 06 OR x 06 JIC RN-TEE	4
3	6-6450-12	FITTING / 08 OR x 08 JIC STR	3
4	6-6453-09	FITTING / 08 OR x 08 JIC 90	1
5	6-6450-15	FITTING / 08 OR x 10 JIC STR	1
6	6-7023-62	HOSE / 06 x 06-90 x 31 LG.	2
7	6-7013-194	HOSE / 06 x 08 x 97 LG.	1
8	6-7003-222	HOSE / 06 x 06 x 111 LG.	1
9	6-7003-172	HOSE / 06 x 06 x 86 LG.	2
10	7-234-75	CONTROL BLOCK	REF
11	6-7004-124	HOSE / 08 x 08 x 62 LG.	1
12	6-7004-328	HOSE / 08 x 08 x 164 LG.	1
13	6-7005-324	HOSE / 10 x 10 x 162 LG.	1
14	7-331-01	STEERING ORBITRAL	REF
15	7-217-01	STEERING SELECTOR	REF
16	7-229-308	CYLINDER / STEERING / LHR	REF
17	7-229-307	CYLINDER / STEERING / RHR	REF
18	6-6450-12	FITTING / 08 OR x 08 JIC STR	1
19	6-6425-18	FITTING / 12 NPT x 10 JIC STR	1
20	6-7124-34	HOSE / 08 MALE x 08-90 x 17 LG.	1
21	6-6450-09	FITTING / 08 OR x 06 JIC STR	3
22	7-273-27	CLAMP HALF SET / 3/8 TWIN HOSE	4
23	7-273-23	TOP PLATE / 3/8 HOSE CLAMP	4
24	6-5205-10	CAPSCREW 5/16 NC x 1 1/4 LG.	4
25	6-7023-70	HOSE / 06 x 06-90 x 35 LG.	2
26	7-229-262	CYLINDER / STEERING / LHF-RHF	REF
27	2-1142	HOSE SUPPORT	1



ITEM	NUMBER	DESCRIPTION	REQD
1	7-234-04	VALVE / DUAL CHECK	REF
2	6-6453-04	FITTING / 06 OR x 04 JIC 90	2
3	6-6452-19	FITTING / 06 OR x 04 JIC 45	2
4	6-6454-06	FITTING / 08 OR x 08 JIC BR-TEE	2
5	6-6450-06	FITTING / 08 OR x 04 JIC STR	2
6	6-6453-09	FITTING / 08 OR x 08 JIC 90	2
7	7-316-01	CYLINDER / SWAY	REF
8	6-7002-74	HOSE / 04 x 04 x 37 LG.	4
9	6-7004-44	HOSE / 08 x 08 x 22 LG.	2
10	6-7033-320	HOSE / 06 x 08-90 x 160 LG.	2
11	1-1092	RESTRICTOR FITTING	2
12	1-1093-2	RESTRICTOR PLUG (.060)	2
13	6-6455-05	FITTING / 06 OR x 06 JIC RN-TEE	REF
14	6-6211-05	LOCKWASHER 5/16	4
15	6-5205-14	CAPSCREW 5/16 NC x 1 3/4 LG.	4
16	7-273-27	CLAMP HALF SET / 3/8 TWIN HOSE	4
17	7-273-23	TOP PLATE / 3/8 HOSE CLAMP	4
18	6-5205-10	CAPSCREW 5/16 NC x 1 1/4 LG.	4
19	6-7023-62	HOSE / 06 x 06-90 x 31 LG.	REF

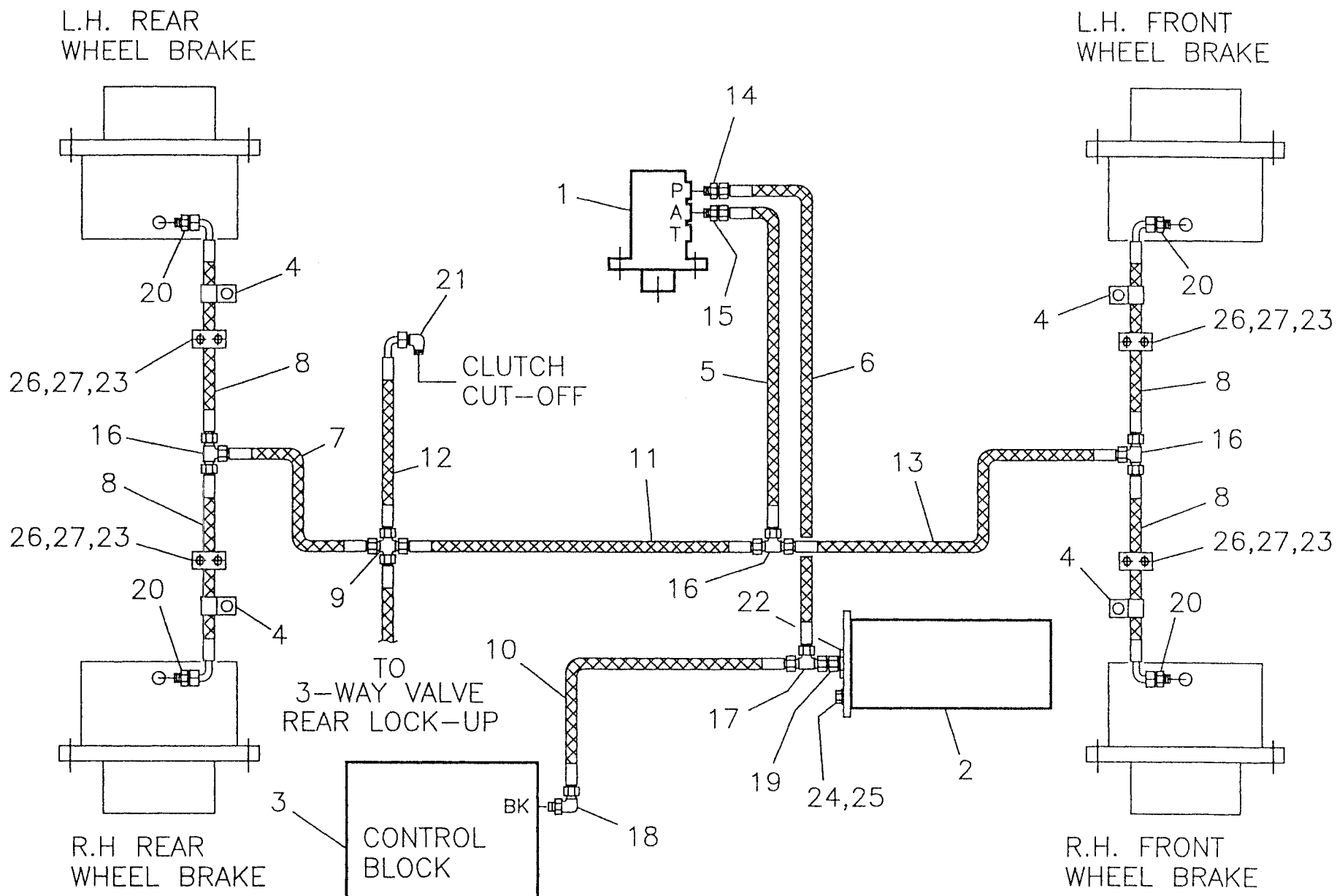


ITEM	NUMBER	DESCRIPTION	REQD
1	7-234-75	CONTROL BLOCK	REF
2	7-234-76	BLOCK ASSEMBLY / REAR LOCK-UP	REF
3	7-304-03	CARTRIDGE / MODULAR CONTROL	2
4	6-6450-05	FITTING / 06 OR x 04 JIC STR	2
5	6-6453-04	FITTING / 06 OR x 04 JIC 90	8
6	6-6455-05	FITTING / 06 OR x 06 JIC RN-TEE	2
7	6-6452-03	FITTING / 06 OR x 06 JIC 45	3
8	6-6426-10	FITTING / 08 NPT x 06 JIC 45	1
9	6-6481-03	FITTING / 04 JIC SW-RN-TEE	1
10	7-316-01	CYLINDER / REAR LOCK-UP	REF
11	6-7002-74	HOSE / 04 x 04 x 37 LG.	4
12	6-7003-56	HOSE / 06 x 06 x 28 LG.	1
13	6-7002-56	HOSE / 04 x 04 x 28 LG.	1
14	6-7003-222	HOSE / 06 x 06 x 111 LG.	1
15	6-7023-62	HOSE / 06 x 06-90 x 31 LG.	2
16	6-7002-38	HOSE / 04 x 04 x 19 LG.	1
17	6-7033-320	HOSE / 06 x 08-90 x 160 LG.	REF
18	6-5205-20	CAPSCREW 5/16 NC x 2 1/2 LG.	2
19	6-6211-05	LOCKWASHER 5/16	2
20	6-6453-06	FITTING / 06 OR x 06 JIC 90	1

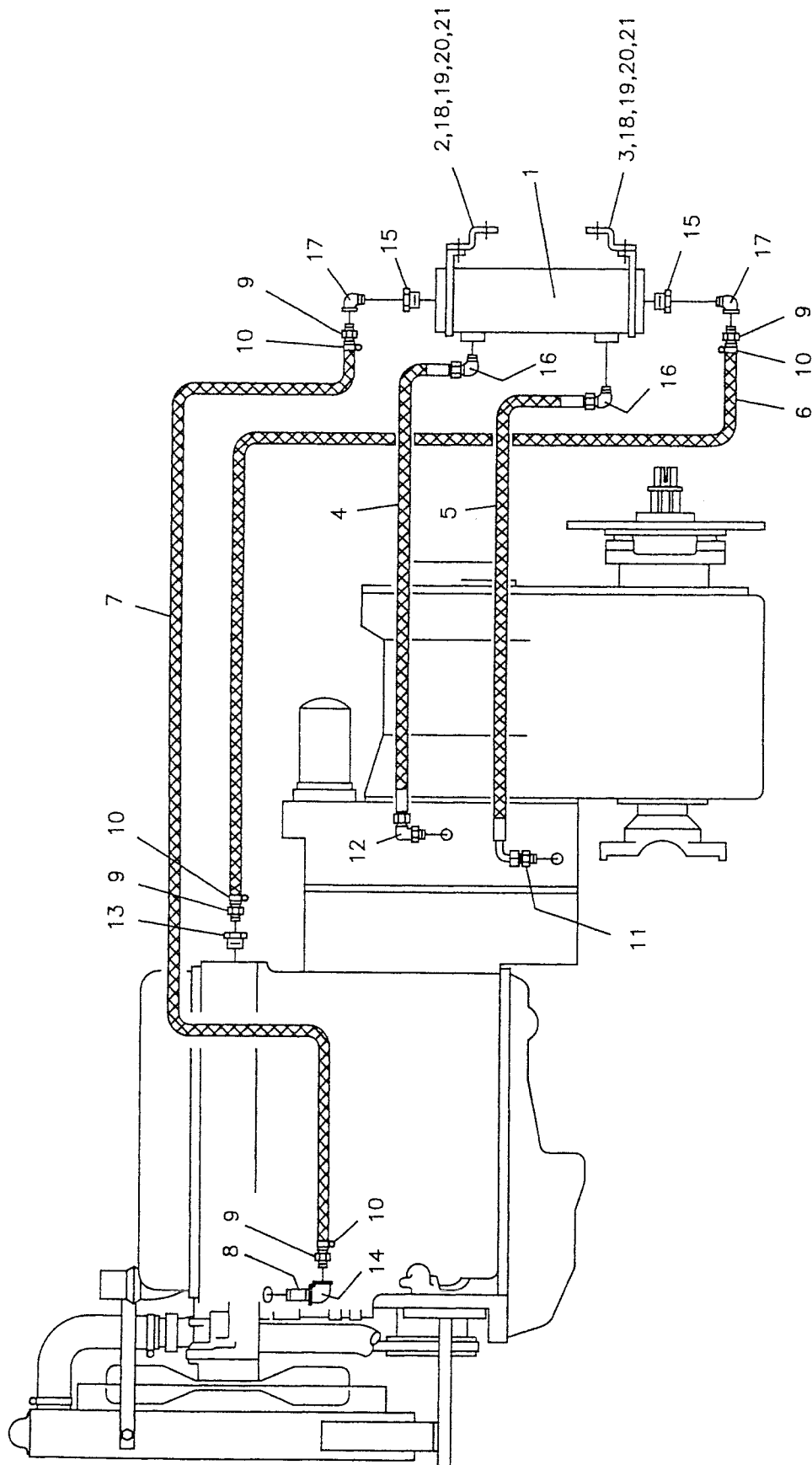


ITEM	NUMBER	DESCRIPTION	REQD
1	6-7002-42	HOSE / 04 x 04 x 21 LG.	1
2	6-6427-03	FITTING / 02 NPT x 04 JIC 90	1
3	6-6425-03	FITTING / 02 NPT x 04 JIC STR	1
4	1-1019	MOUNT	1
5	6-6422-01	FITTING / 02 x 02 NPT BRASS ELBOW	2
6	7-303-01	PRESSURE SWITCH	REF
7	6-5207-40	CAPSCREW 7/16 NC x 5 LG.	1
8	6-6409-01	FITTING / 02 NPT HEX HD PLUG	REF
9	6-6427-03	FITTING / 02 NPT x 04 JIC 90	REF
10	6-6211-07	LOCKWASHER 7/16	1
11	6-6212-06	FLATWASHER 3/8	1

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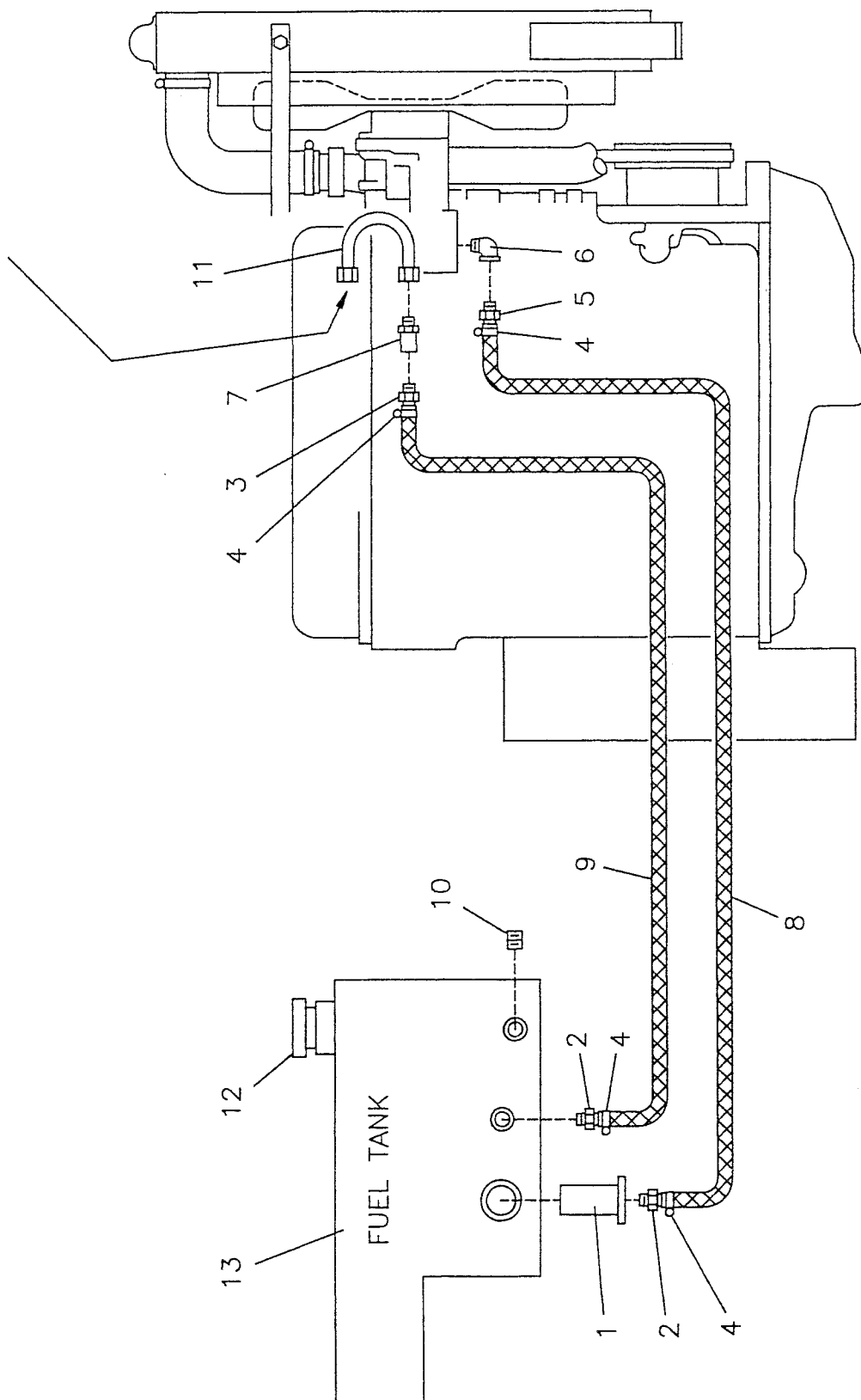


ITEM	NUMBER	DESCRIPTION	REQD
1	7-198-01	ACTUATOR / BRAKE	REF
2	7-256-25	ACCUMULATOR / BRAKE	REF
3	7-234-75	CONTROL BLOCK	REF
4	1-1025	CLAMP	4
5	6-7003-74	HOSE / 06 x 06 x 37 LG.	1
6	6-7002-74	HOSE / 04 x 04 x 37 LG.	1
7	6-7003-100	HOSE / 06 x 06 x 50 LG.	1
8	6-7042-94	HOSE / 06 x 04-90 x 47 LG.	4
9	6-6483-05	FITTING / 06 JIC CROSS	1
10	6-7002-330	HOSE / 04 x 04 x 165 LG.	1
11	6-7003-100	HOSE / 06 x 06 x 50 LG.	1
12	6-7042-37	HOSE / 06 x 04-90 x 18.5 LG.	1
13	6-7003-120	HOSE / 06 x 06 x 60 LG.	1
14	6-6450-06	FITTING / 08 OR x 04 JIC STR	1
15	6-6450-09	FITTING / 08 OR x 06 JIC STR	1
16	6-6482-05	FITTING / 06 JIC TEE	3
17	6-6481-03	FITTING / 04 JIC SW-RUN-TEE	1
18	6-6453-04	FITTING / 06 OR x 04 JIC 90	1
19	6-6425-03	FITTING / 02 NPT x 04 JIC STR	1
20	7-229-217	FITTING / WITH AXLE	REF
21	6-6427-03	FITTING / 02 NPT x 04 JIC 90	1
22	1-2014	FITTING / 20 OR x 02 NPT REDUCER	1
23	6-5204-12	CAPSCREW 1/4 NC x 1 1/2 LG.	8
24	6-5308-08	CAPSCREW 1/2 NF x 1 LG.	3
25	6-6211-08	LOCKWASHER 1/2	3
26	7-273-18	CLAMP HALF SET / 1/4 SINGLE HOSE	4
27	7-273-20	TOP PLATE / 1/4 HOSE CLAMP	4

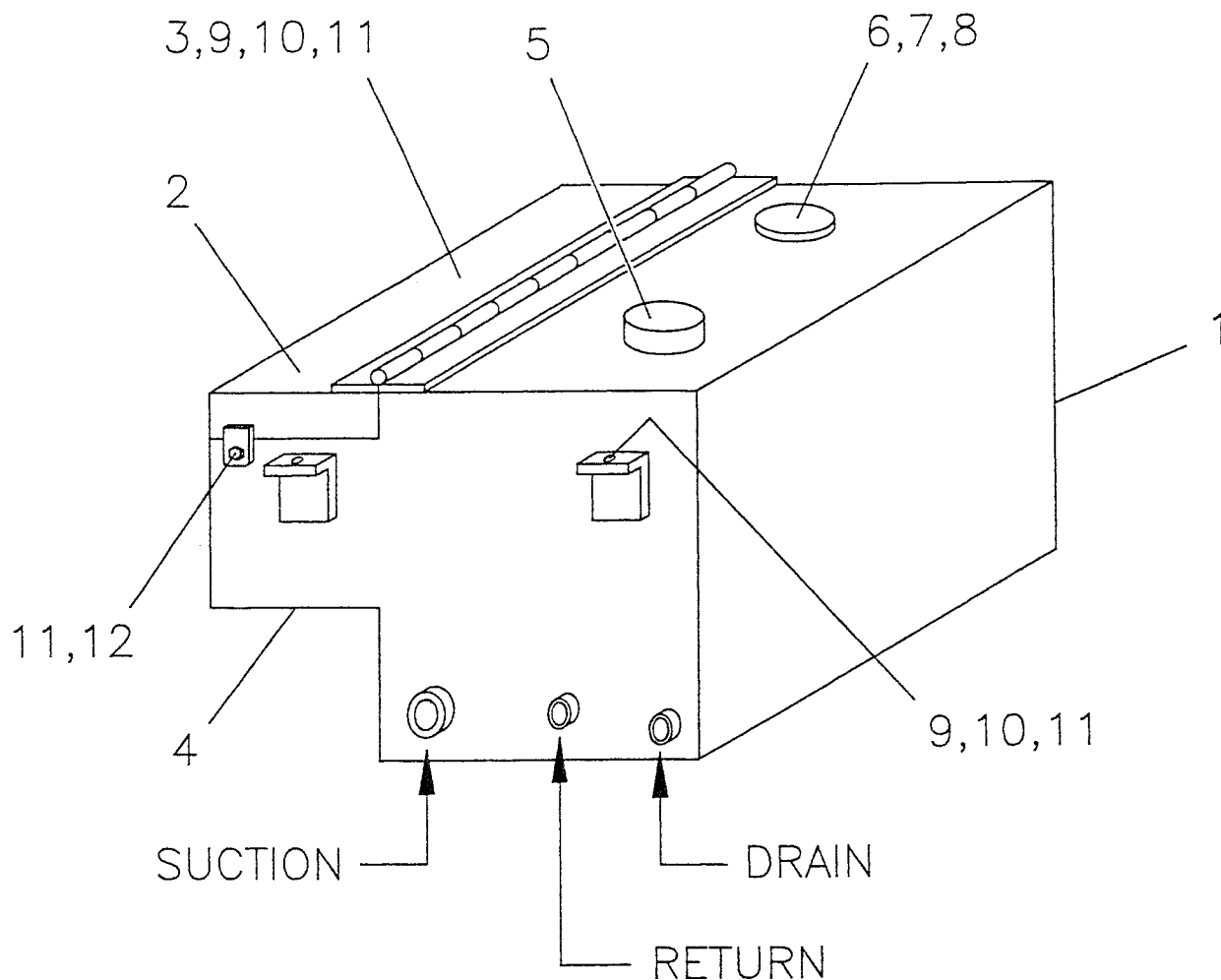


ITEM	NUMBER	DESCRIPTION	REQD
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1	7-236-07	OIL COOLER	1
2	3-1205-1	MOUNT / OIL COOLER / RH	1
3	3-1205-2	MOUNT / OIL COOLER / LH	1
4	6-7006-58	HOSE / 12 x 12 x 29 LG.	1
5	6-7026-52	HOSE / 12 x 12-90 x 26 LG.	1
6	6-9611-272	HOSE-HEATER 3/4 x 34 LG.	1
7	6-9611-632	HOSE-HEATER 3/4 x 79 LG.	1
8	6-6413-07	FITTING / 1/2 PIPE NIPPLE	1
9	6-6423-18	HOSE END / 12-08 MALE PIPE	4
10	6-6252-04	HOSE CLAMP / NO.12	4
11	6-6450-20	FITTING / 12 OR x 12 JIC STR	1
12	6-6453-15	FITTING / 12 OR x 12 JIC 90	1
13	6-6406-11	FITTING / NPT REDUCER 1 x 1/2	1
14	6-6438-04	FITTING / 08 NPT ELBOW BLK-P	1
15	6-6406-07	FITTING / NPT REDUCER 3/4 x 1/2	2
16	6-6427-18	FITTING / 12 NPT x 12 JIC 90	2
17	6-6437-04	FITTING / 08 NPT ST ELB BLK-P	2
18	6-5205-06	CAPSCREW 5/16 NC x 3/4 LG.	4
19	6-6211-05	LOCKWASHER 5/16	4
20	6-6201-05	HEX NUT 5/16 NC	4
21	6-6212-05	FLATWASHER 5/16	4

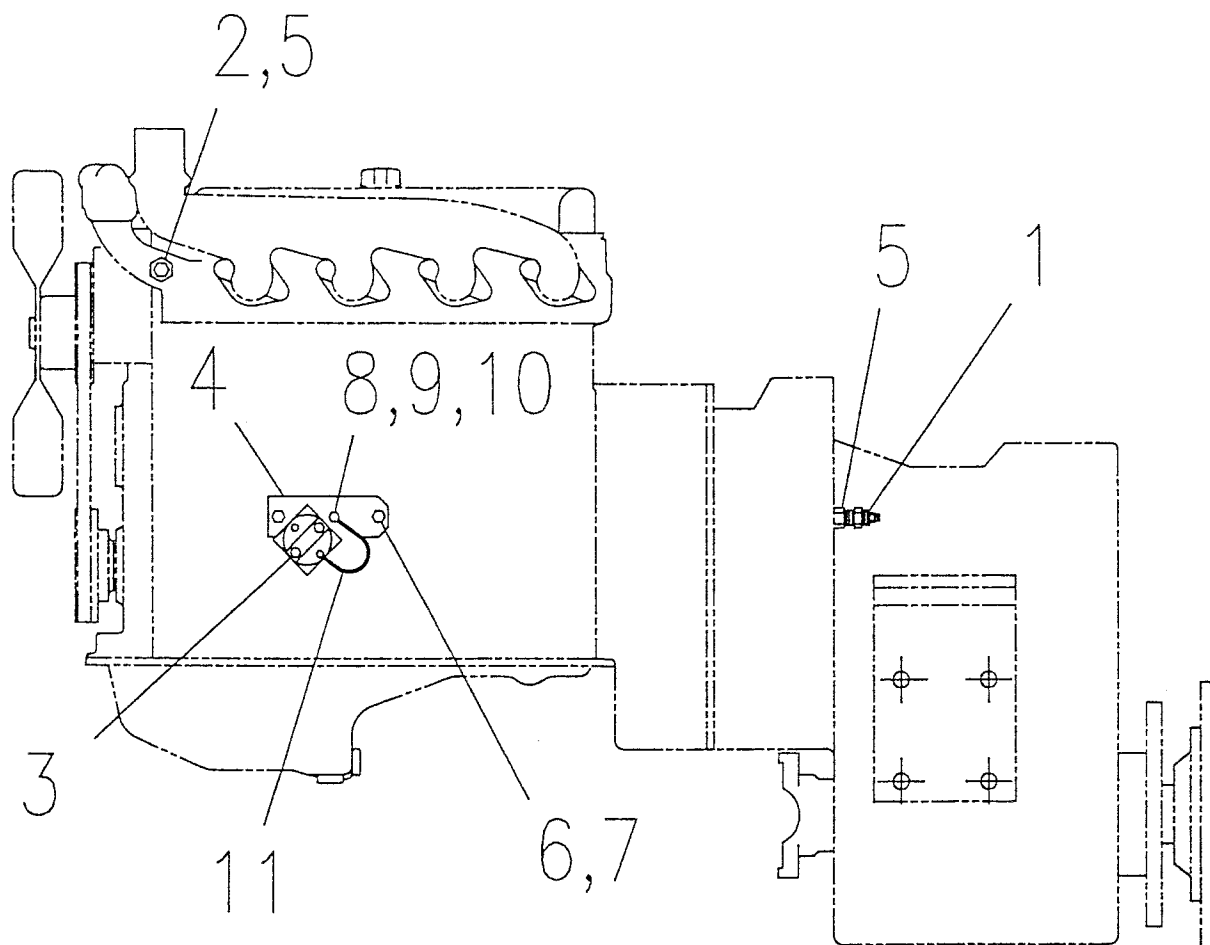
TO ENGINE FUEL RETURN LINE



ITEM	NUMBER	DESCRIPTION	REQD
1	7-272-05	FUEL STRAINER	1
2	6-6423-10	FITTING / 08 x 06 BRASS HOSE END	2
3	6-6423-08	FITTING / 04 x 06 BRASS HOSE END	1
4	6-6252-01	HOSE CLAMP / NO.6	4
5	6-6423-07	FITTING / 02 x 06 BRASS HOSE END	1
6	6-6422-01	FITTING / 02 x 02 NPT BRASS ELBOW	1
7	6-6424-05	FITTING / 04 x 04 BRASS TUBE END	1
8	6-9605-640	HOSE-FUEL 3/8 x 80 LG.	1
9	6-9605-544	HOSE-FUEL 3/8 x 68 LG.	1
10	6-6408-06	FITTING / NPT FLUSH PLUG 3/4	1
11	1-1034	TUBE / FUEL LINE	1
12	7-264-01	FILLER CAP / FUEL	REF
13	4-1124	FUEL TANK / BATTERY BOX	REF



ITEM	NUMBER	DESCRIPTION	REQD
1	4-1124	FUEL TANK / BATTERY BOX	1
2	1-1095	PLYWOOD PAD / BATTERY BOX	1
3	1-1096	HOLD DOWN / BATTERY	1
4	7-194-09	GROMMET / BATTERY BOX	2
5	7-264-01	FILLER CAP / FUEL	1
6	7-172-03	SENDER / FUEL GAUGE	REF
7	7-172-15	GASKET / FUEL SENDER	1
8	6-6284-07	MACHINE SCREW 10-32 x 1/2 LG.	5
9	6-5206-08	CAPSCREW 3/8 NC x 1 LG.	6
10	6-6212-06	FLATWASHER 3/8	14
11	6-6211-06	LOCKWASHER 3/8	7
12	6-5206-06	CAPSCREW 3/8 NC x 3/4 LG.	1



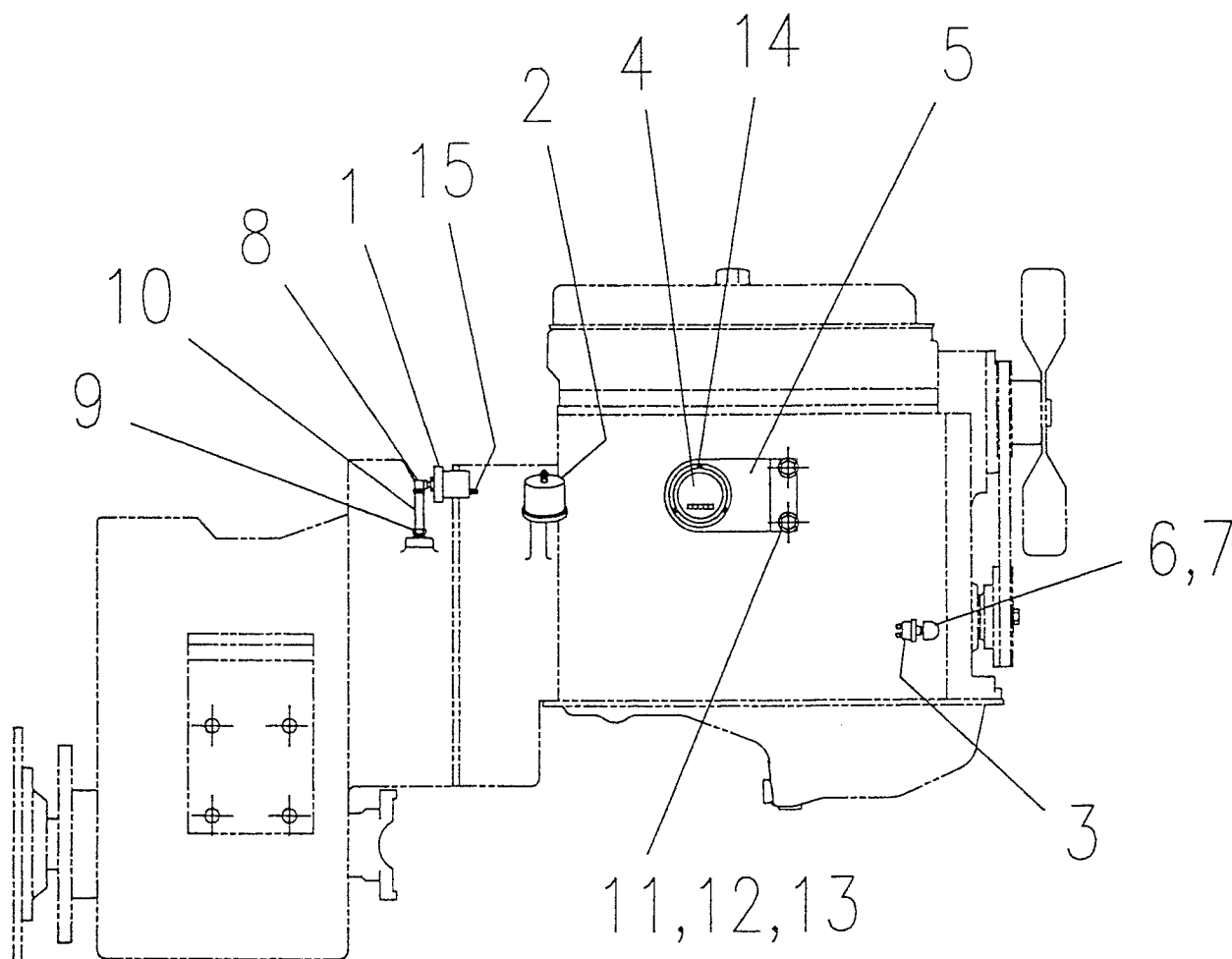
ITEM	NUMBER	DESCRIPTION	REQD
1	7-172-07	SENDER / TRANS. OIL TEMP.	REF
2	7-172-09	SENDER / ENGINE WATER TEMP.	REF
3	7-183-18	RELAY / STARTER	REF
4	1-1024	MOUNT / STARTER RELAY	1
5	6-6406-04	FITTING / NPT REDUCER 1/2 x 3/8	2
6	6-5209-08	CAPSCREW 9/16 NC x 1 LG.	1
7	6-6211-09	LOCKWASHER 9/16	1
8	6-5204-04	CAPSCREW 1/4 NC x 1/2 LG.	2
9	6-6211-04	LOCKWASHER 1/4	2
10	6-6212-04	FLATWASHER 1/4	2
11	1-1094	GROUND WIRE / STARTER RELAY	1

DRAWING
NUMBER

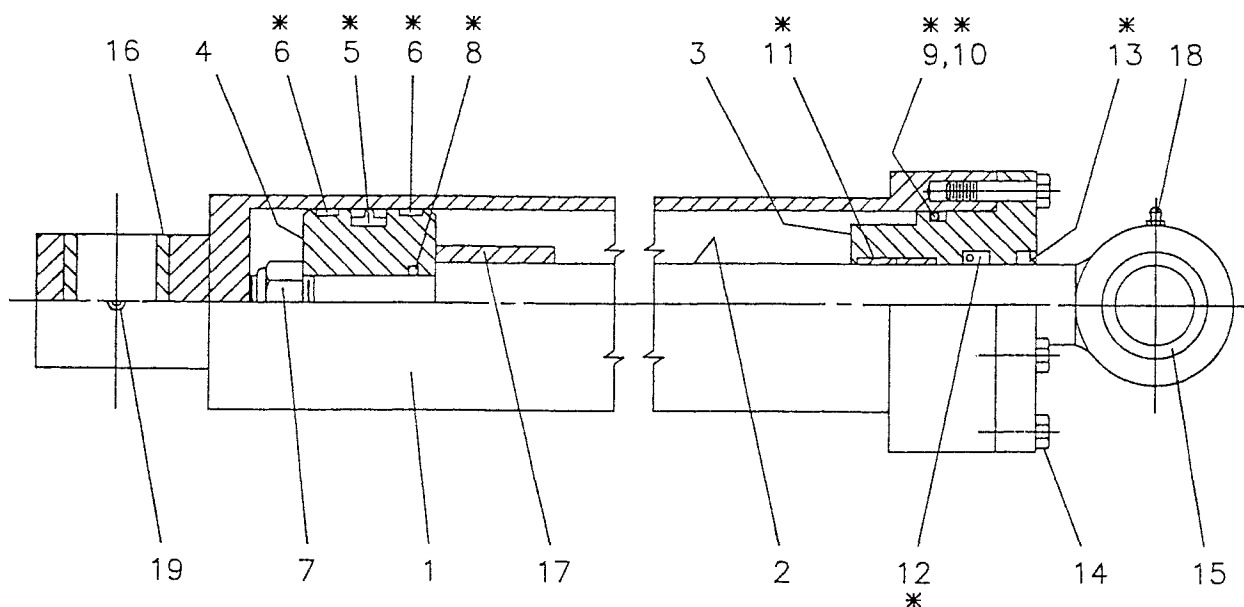
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STARTER RELAY / SENDER ASSEMBLY
SS-624 SS-636 SS-836 SS-842 SS-1048

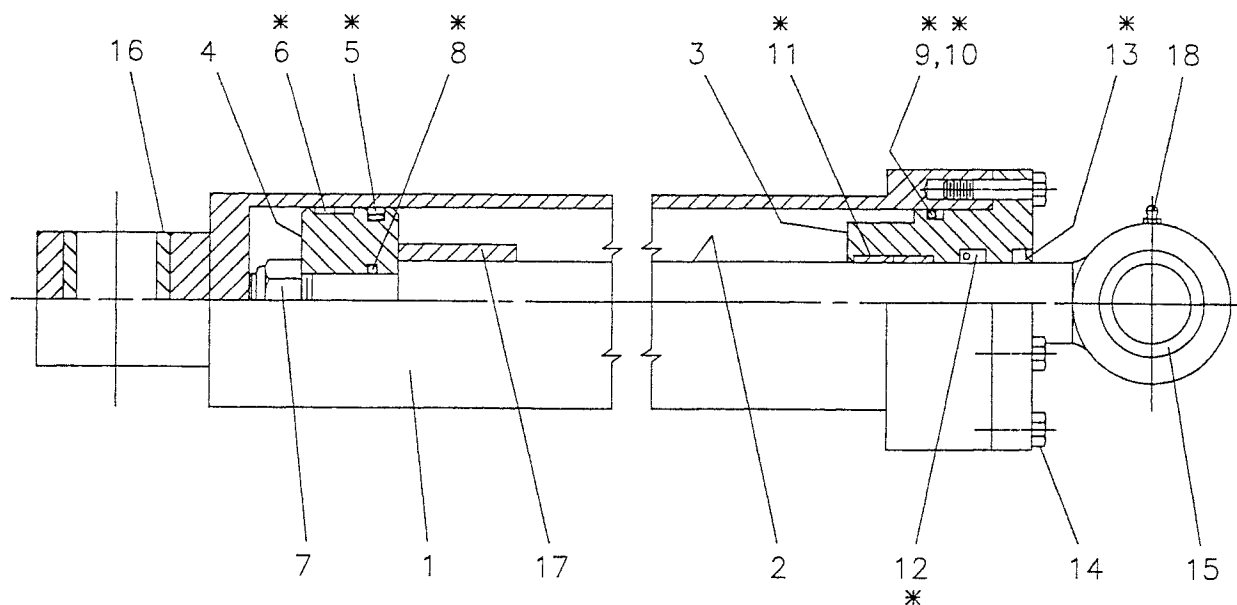
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NUMBER 41



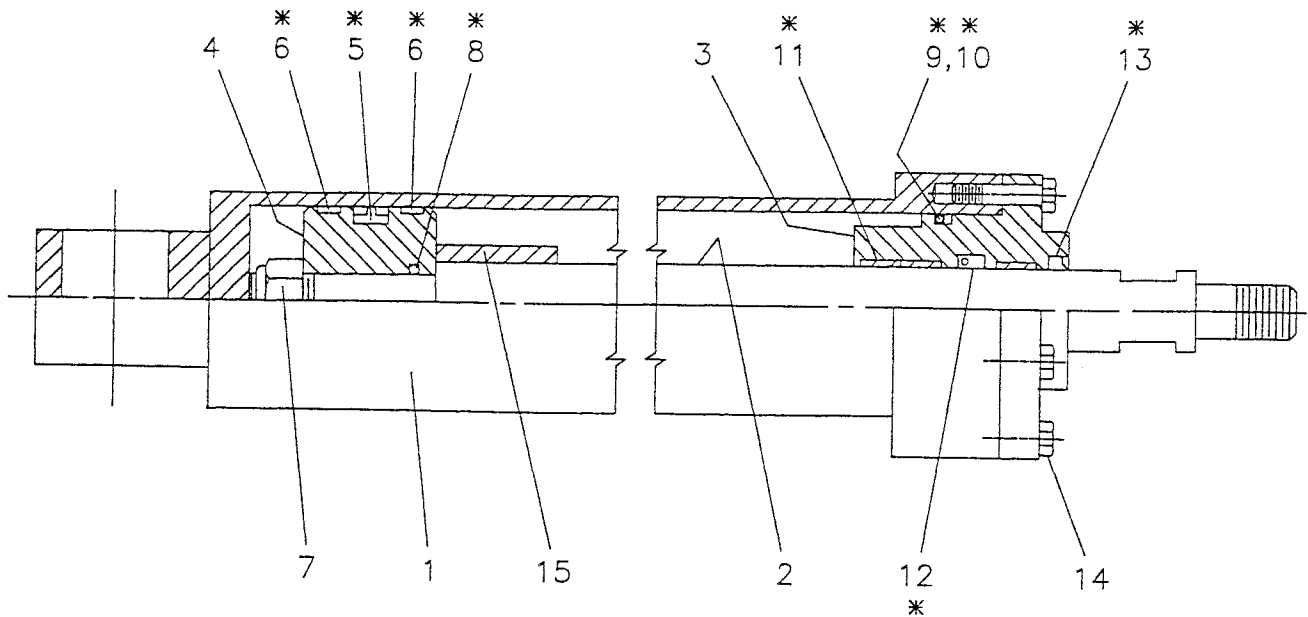
ITEM	NUMBER	DESCRIPTION	REQD
1	7-258-05	SENDER / TRAN. OIL PRESSURE	REF
2	7-172-05	SENDER / ENGINE OIL PRESSURE	REF
3	7-231-02	PRESSURE SWITCH / HOURMETER	REF
4	7-172-01	HOURMETER	REF
5	1-1022	MOUNT / HOURMETER	1
6	6-6422-01	FITTING / 02 x 02 NPT BRASS ELBOW	1
7	6-6406-03	FITTING / NPT REDUCER 3/8 x 1/8	1
8	6-6404-01	FITTING / 02 NPT ELBOW	1
9	6-6406-01	FITTING / NPT REDUCER 1/4 x 1/8	1
10	6-6410-03	FITTING / 1/8 PIPE NIPPLE	1
11	6-5206-06	CAPSCREW 3/8 NC x 3/4 LG.	2
12	6-6211-06	LOCKWASHER 3/8	2
13	6-6212-06	FLATWASHER 3/8	2
14	6-6284-02	MACHINE SCREW 8-32 x 1/2 LG.	3
15	6-6286-06	HEX NUT 10-32	1



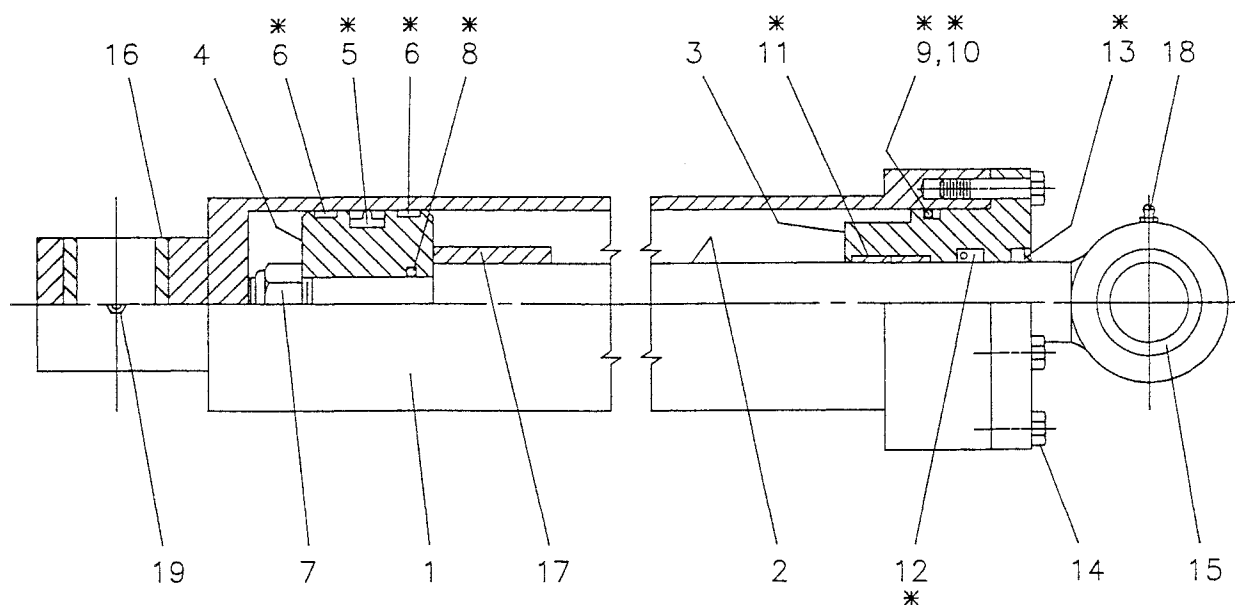
ITEM	NUMBER	DESCRIPTION	REQD
1	7-316-184	TUBE WELDMENT	1
2	7-316-185	SHAFT	1
3	7-316-101	HEAD	1
4	7-316-111	PISTON	1
5	7-316-54	SEAL / PISTON (*)	1
6	7-316-65	WEAR RING / PISTON (*)	2
7	7-316-73	SELF-LOCKING NUT	1
8	7-316-80	O-RING / STUB SHAFT (*)	1
9	7-316-81	O-RING / HEAD (*)	1
10	7-316-82	BACK-UP RING / HEAD (*)	1
11	7-316-46	WEAR RING / HEAD (*)	2
12	7-316-26	SEAL / SHAFT (*)	1
13	7-316-36	WIPER / SHAFT (*)	1
14	7-316-96	CAPSCREW 1/2	8
15	7-316-155	BRONZE BUSHING / Ref 6-4524-32	1
16	7-316-156	BRONZE BUSHING / Ref 6-4516-24	1
17	7-316-186	SPACER	1
18	7-316-150	LUBE FITTING	1
19	7-316-150	LUBE FITTING	1
20			
21	7-900-21	SEAL KIT / ITEMS MARKED (*)	REF



ITEM	NUMBER	DESCRIPTION	REQD
1	7-316-187	TUBE WELDMENT	1
2	7-316-188	SHAFT	1
3	7-316-102	HEAD	1
4	7-316-112	PISTON	1
5	7-316-59	SEAL / PISTON (*)	1
6	7-316-68	WEAR RING / PISTON (*)	1
7	7-316-73	SELF-LOCKING NUT	1
8	7-316-80	O-RING / STUB SHAFT (*)	1
9	7-316-83	O-RING / HEAD (*)	1
10	7-316-84	BACK-UP RING / HEAD (*)	1
11	7-316-45	WEAR RING / HEAD (*)	2
12	7-316-25	SEAL / SHAFT (*)	1
13	7-316-35	WIPER / SHAFT (*)	1
14	7-316-96	CAPSCREW 1/2	12
15	7-316-156	BRONZE BUSHING / Ref 6-4516-24	1
16	7-316-156	BRONZE BUSHING / Ref 6-4516-24	1
17	7-316-189	SPACER	1
18	7-316-160	LUBE FITTING / SHAFT END	1
19			
20	7-900-22	SEAL KIT / ITEMS MARKED (*)	REF



ITEM	NUMBER	DESCRIPTION	REQD
1	7-316-178	TUBE WELDMENT	1
2	7-316-179	SHAFT	1
3	7-316-106	HEAD	1
4	7-316-113	PISTON	1
5	7-316-53	SEAL / PISTON (*)	1
6	7-316-64	WEAR RING / PISTON (*)	2
7	7-316-73	SELF-LOCKING NUT	1
8	7-316-80	O-RING / STUB SHAFT (*)	1
9	7-316-85	O-RING / HEAD (*)	1
10	7-316-86	BACK-UP RING / HEAD (*)	1
11	7-316-49	WEAR RING / HEAD (*)	3
12	7-316-29	SEAL / SHAFT (*)	1
13	7-316-35	WIPER / SHAFT (*)	1
14	7-316-95	CAPSCREW 7/16	8
15	7-316-180	SPACER	1
16			
17	7-900-23	SEAL KIT / ITEMS MARKED (*)	REF

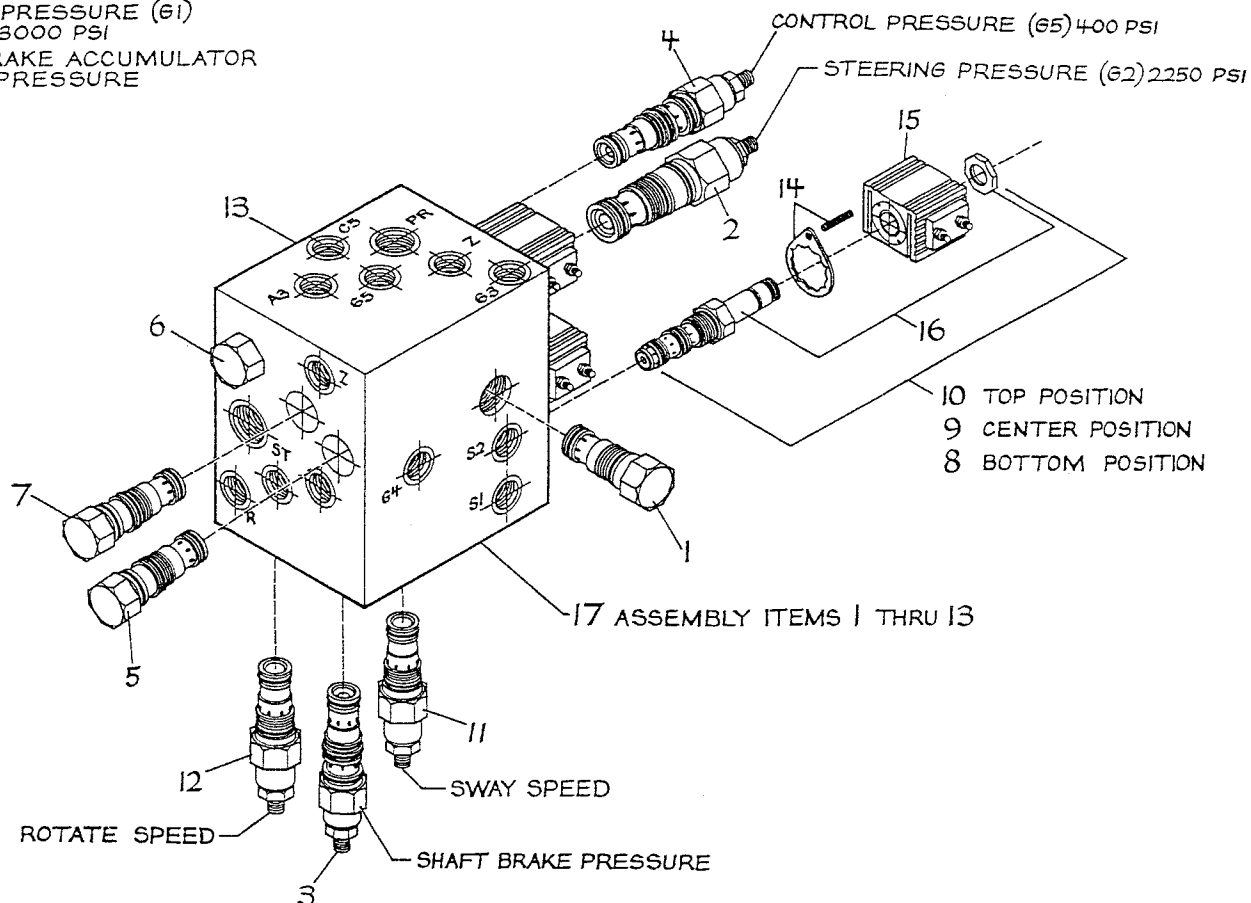


ITEM	NUMBER	DESCRIPTION	REQD
1	7-316-130	TUBE WELDMENT	1
2	7-316-120	SHAFT	1
3	7-316-100	HEAD	1
4	7-316-110	PISTON	1
5	7-316-52	SEAL / PISTON (*)	1
6	7-316-63	WEAR RING / PISTON (*)	2
7	7-316-72	SELF-LOCKING NUT	1
8	7-316-77	O-RING / STUB SHAFT (*)	1
9	7-316-78	O-RING / HEAD (*)	1
10	7-316-79	BACK-UP RING / HEAD (*)	1
11	7-316-42	WEAR RING / HEAD (*)	2
12	7-316-22	SEAL / SHAFT (*)	1
13	7-316-32	WIPER / SHAFT (*)	1
14	7-316-95	CAPSCREW 7/16	6
15	7-316-154	BRONZE BUSHING / Ref 6-4512-16	1
16	7-316-154	BRONZE BUSHING / Ref 6-4512-16	1
17	7-316-140	SPACER	1
18	7-316-150	LUBE FITTING	1
19	7-316-150	LUBE FITTING	1
20			
21	7-900-20	SEAL KIT / ITEMS MARKED (*)	REF

REF:

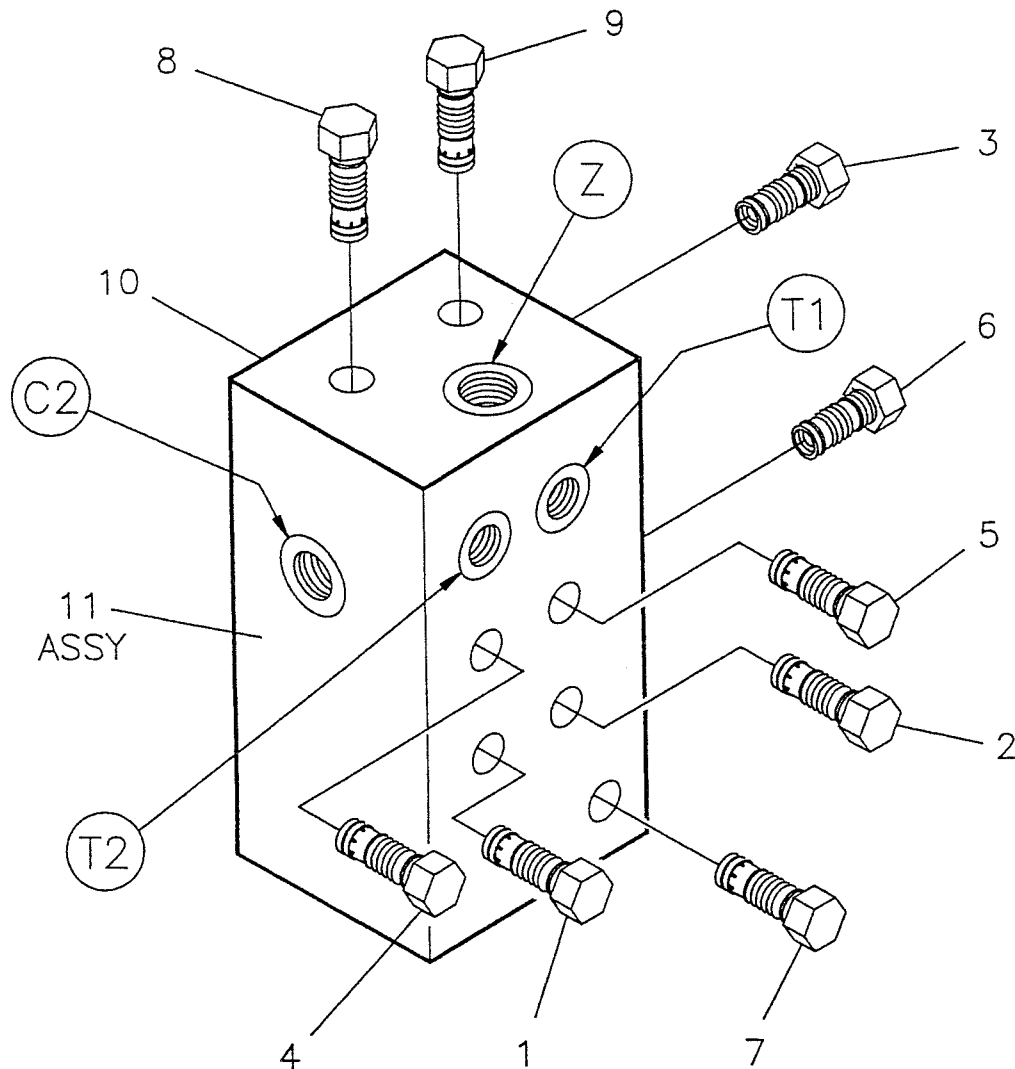
PUMP PRESSURE (61)
3000 PSI

(63) BRAKE ACCUMULATOR
PRESSURE

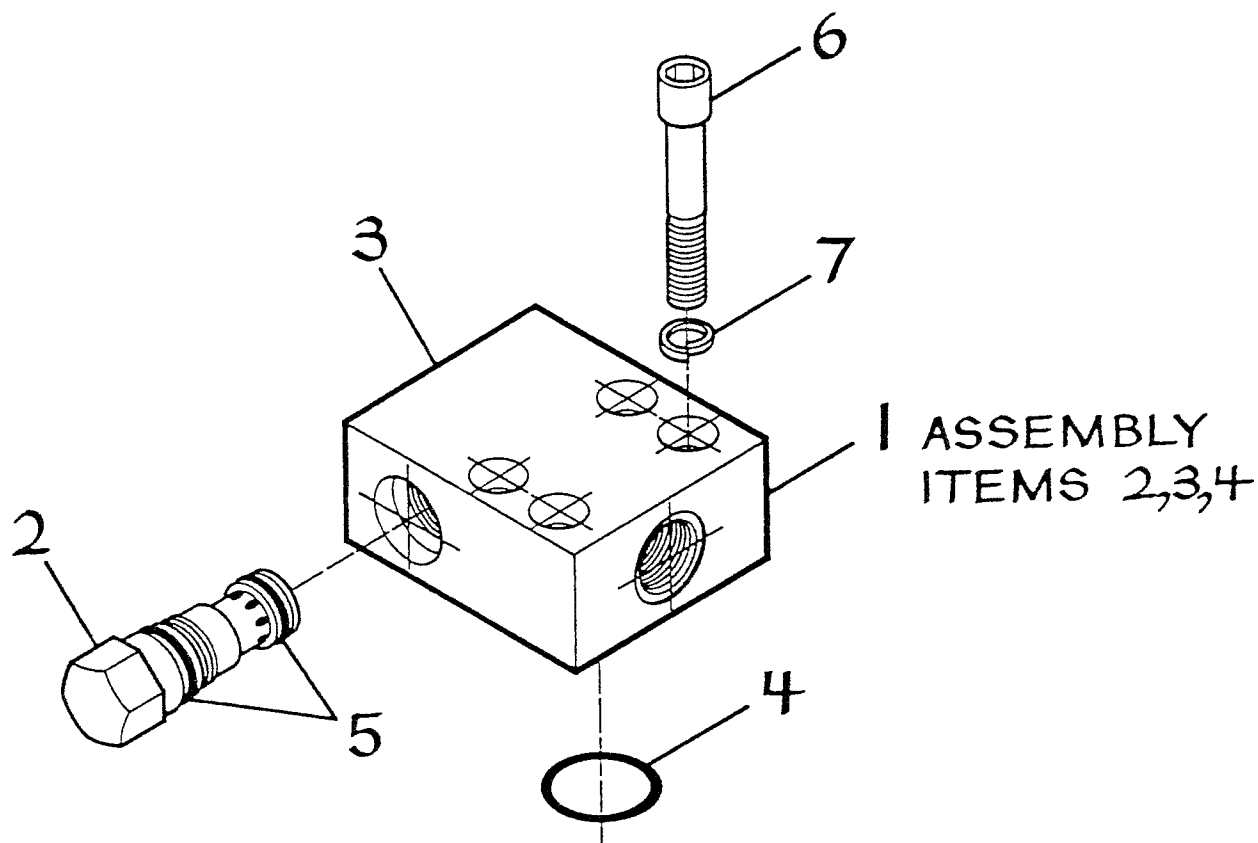


NUMBERS IN () CORRESPOND TO
ITEMS ON P4-1540 HYD. SCHEMATIC

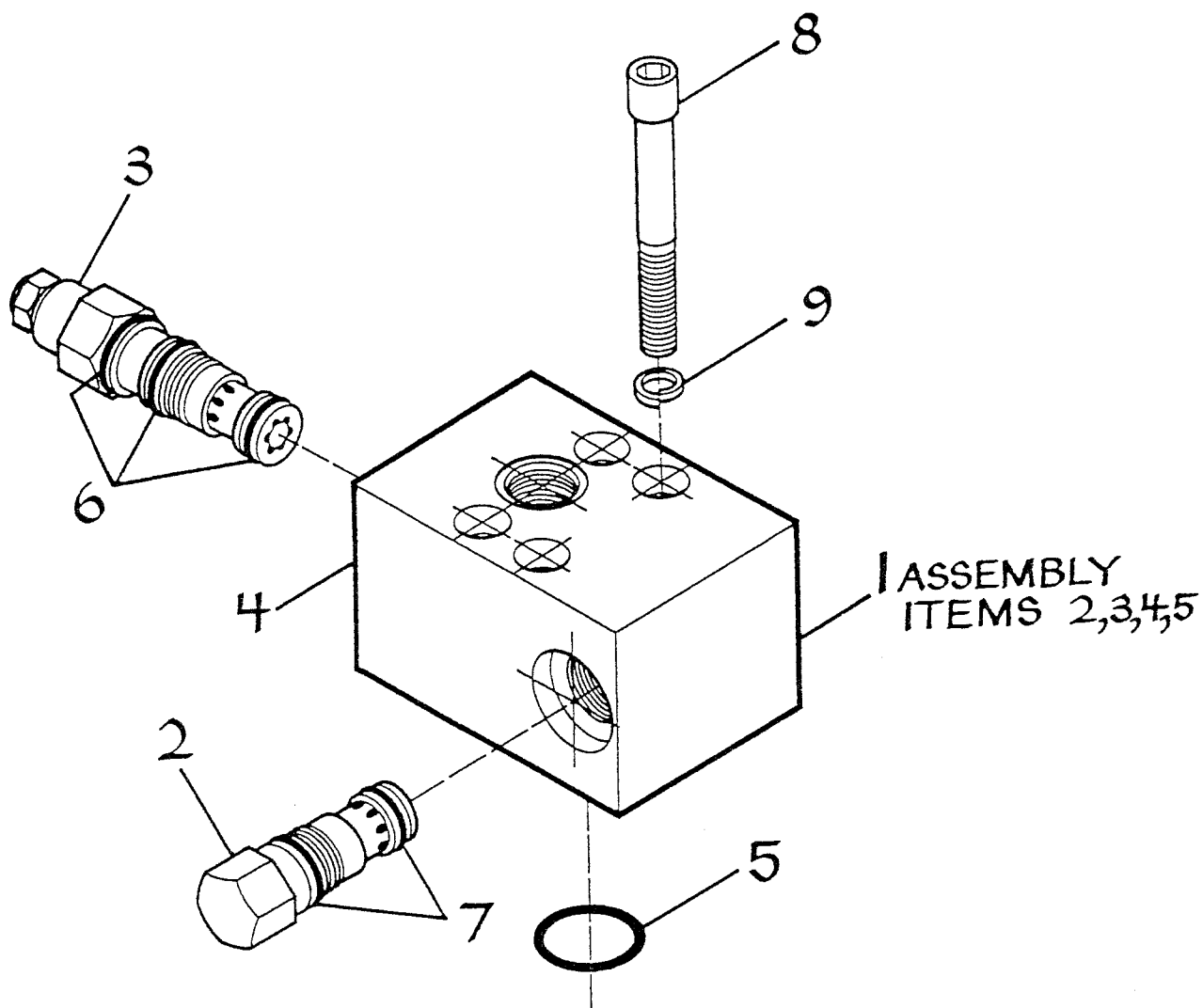
ITEM	NUMBER	DESCRIPTION	REQD
1	7-234-16	CARTRIDGE / CHECK (65)	1
2	7-234-15	CARTRIDGE / REDUCING (66)	1
3	7-234-28	CARTRIDGE / REDUC.-RELIEVING (67)	1
4	7-234-13	CARTRIDGE / REDUC.-RELIEVING (68)	1
5	7-234-10	CARTRIDGE / NORMALLY CLOSED (69)	1
6	7-234-10	CARTRIDGE / NORMALLY CLOSED (70)	1
7	7-234-11	CARTRIDGE / NORMALLY OPEN (71)	1
8	7-244-14	SOLENOID CARTRIDGE ASSEMBLY (72)	1
9	7-244-14	SOLENOID CARTRIDGE ASSEMBLY (73)	1
10	7-244-14	SOLENOID CARTRIDGE ASSEMBLY (74)	1
11	7-234-17	CARTRIDGE / NEEDLE (75)	1
12	7-234-37	CARTRIDGE / NEEDLE (40)	1
13	7-234-27	BODY	1
14	7-234-34	LOCK KIT	3
15	7-244-12	COIL / HEAVY DUTY	3
16	7-244-03	CARTRIDGE / ELECTRIC	3
17	7-234-75	CONTROL BLOCK ASSEMBLY	1



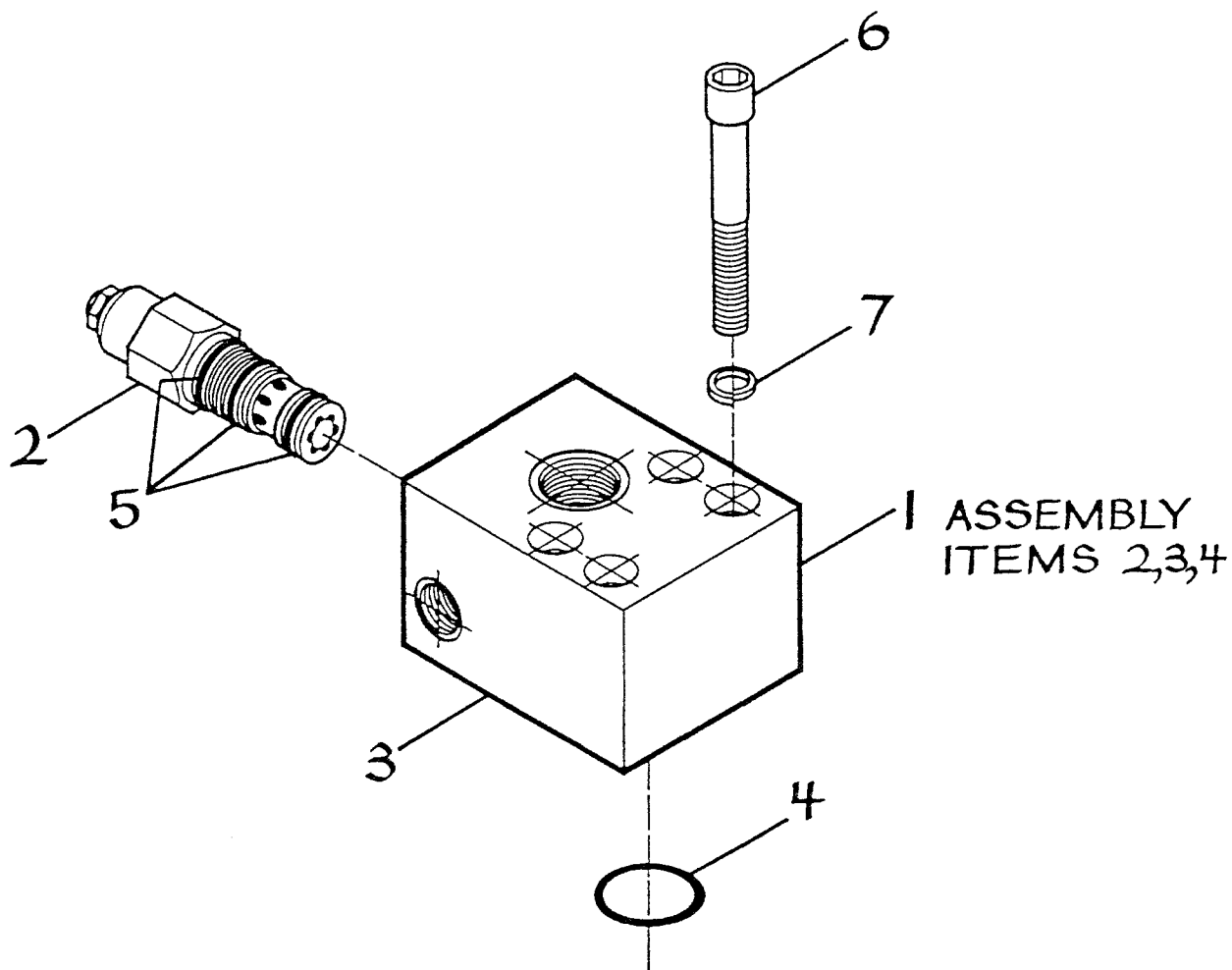
ITEM	NUMBER	DESCRIPTION	REQD
1	7-234-10	CARTRIDGE / NORMALLY CLOSED (56)	1
2	7-234-10	CARTRIDGE / NORMALLY CLOSED (57)	1
3	7-234-10	CARTRIDGE / NORMALLY CLOSED (58)	1
4	7-234-11	CARTRIDGE / NORMALLY OPEN (59)	1
5	7-234-11	CARTRIDGE / NORMALLY OPEN (60)	1
6	7-234-11	CARTRIDGE / NORMALLY OPEN (61)	1
7	7-234-12	CARTRIDGE / SHUTTLE (62)	1
8	7-234-18	CARTRIDGE / PILOT CHECK (63)	1
9	7-234-18	CARTRIDGE / PILOT CHECK (64)	1
10	7-234-26	BODY	1
11	7-234-07	LOGIC BLOCK ASSEMBLY	1



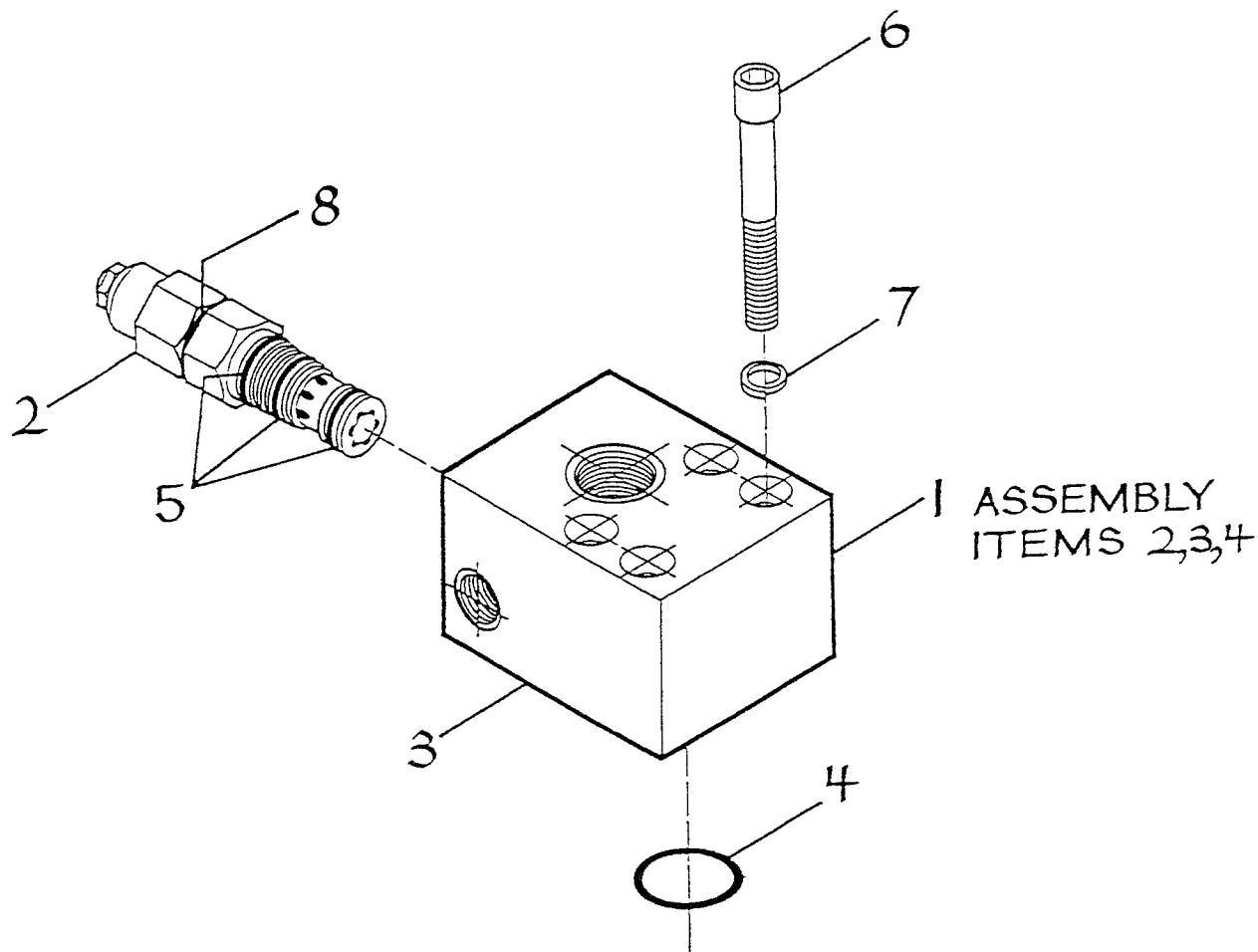
ITEM	NUMBER	DESCRIPTION	REQD
1	7-234-02	MOTION VALVE ASSEMBLY	1
2	7-234-16	CARTRIDGE / CHECK	1
3	7-234-24	BODY	1
4	7-234-32	O-RING	1
5	7-234-31	SEAL KIT	1
6	6-5606-14	CAPSCREW SH 3/8 NC x 1 3/4 LG.	4
7	6-6214-06	LOCKWASHER 3/8 HI-COLLAR	4



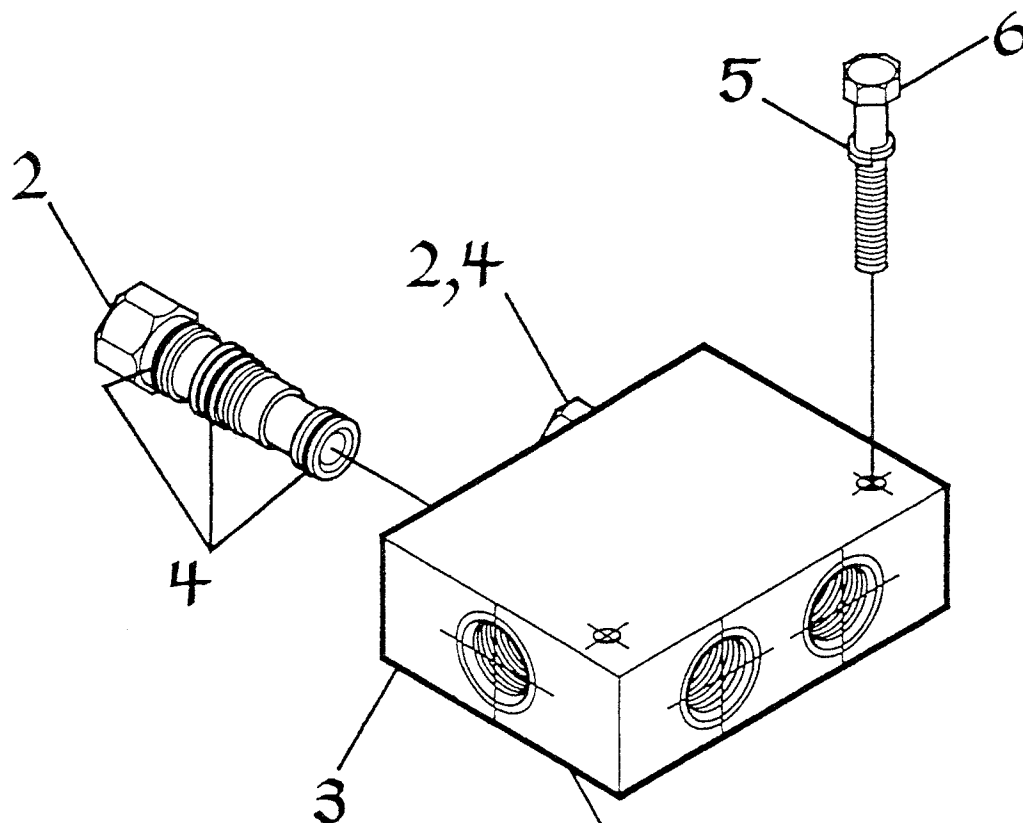
ITEM	NUMBER	DESCRIPTION	REQD
1	7-234-01	MOTION VALVE ASSEMBLY	1
2	7-234-16	CARTRIDGE / CHECK	1
3	7-234-19	CARTRIDGE / COUNTERBALANCE	1
4	7-234-25	BODY	1
5	7-234-32	O-RING	1
6	7-234-29	SEAL KIT	1
7	7-234-31	SEAL KIT	1
8	6-5606-22	CAPSCREW SH 3/8 NC x 2 3/4 LG.	4
9	6-6214-06	LOCKWASHER 3/8 HI-COLLAR	4



ITEM	NUMBER	DESCRIPTION	REQD
1	7-234-03	MOTION VALVE ASSEMBLY	1
2	7-234-22	CARTRIDGE / COUNTERBALANCE	1
3	7-234-23	BODY	1
4	7-234-32	O-RING	1
5	7-234-30	SEAL KIT	1
6	6-5606-22	CAPSCREW SH 3/8 NC x 2 3/4 LG.	4
7	6-6214-06	LOCKWASHER 3/8 HI-COLLAR	4

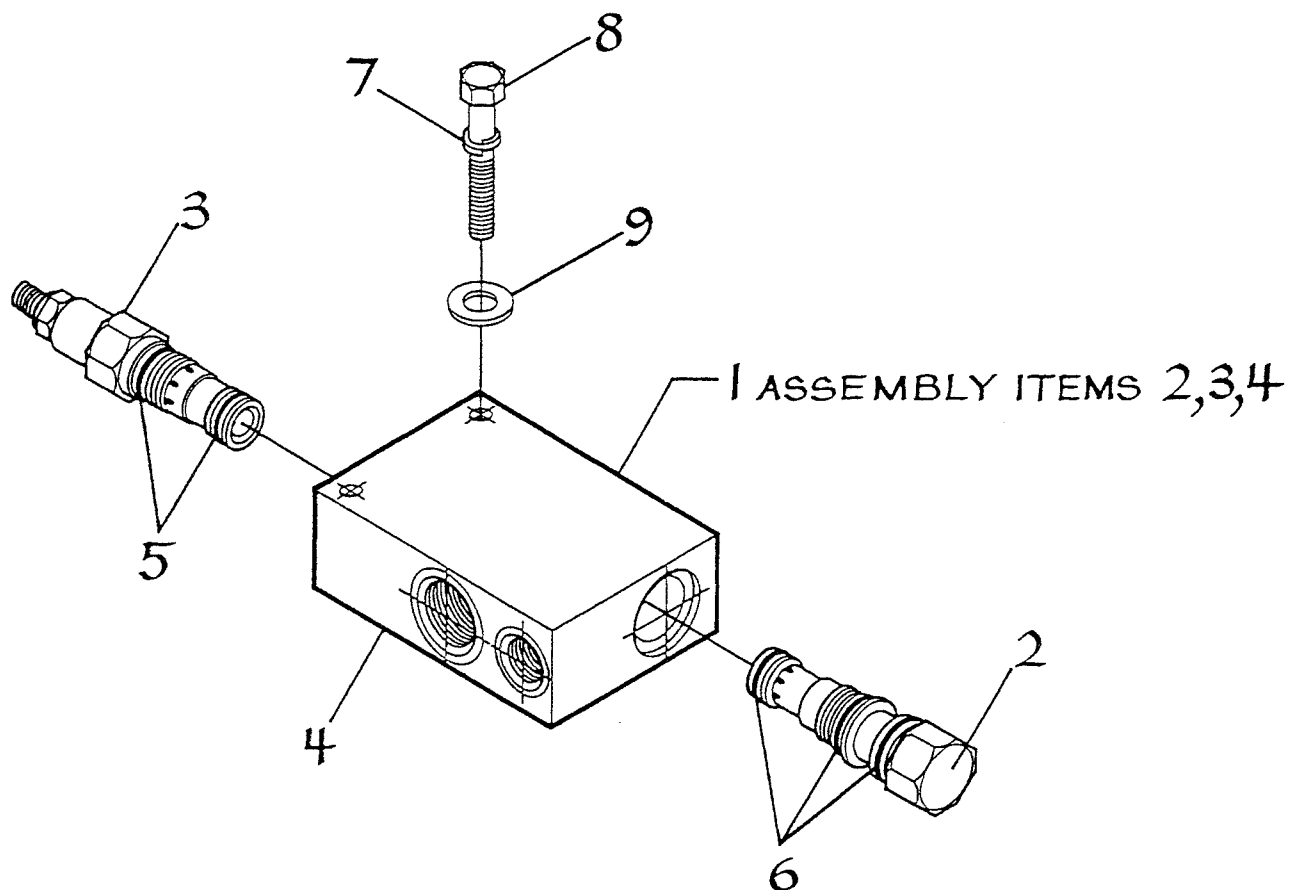


ITEM	NUMBER	DESCRIPTION	REQD
1	7-234-54	MOTION VALVE ASSEMBLY	1
2	7-234-53	CARTRIDGE / COUNTERBALANCE	1
3	7-234-23	BODY	1
4	7-234-32	O-RING	1
5	7-234-30	SEAL KIT	1
6	6-5606-22	CAPSCREW SH 3/8 NC x 2 3/4 LG.	4
7	6-6214-06	LOCKWASHER 3/8 HI-COLLAR	4
8	7-234-60	O-RING	1



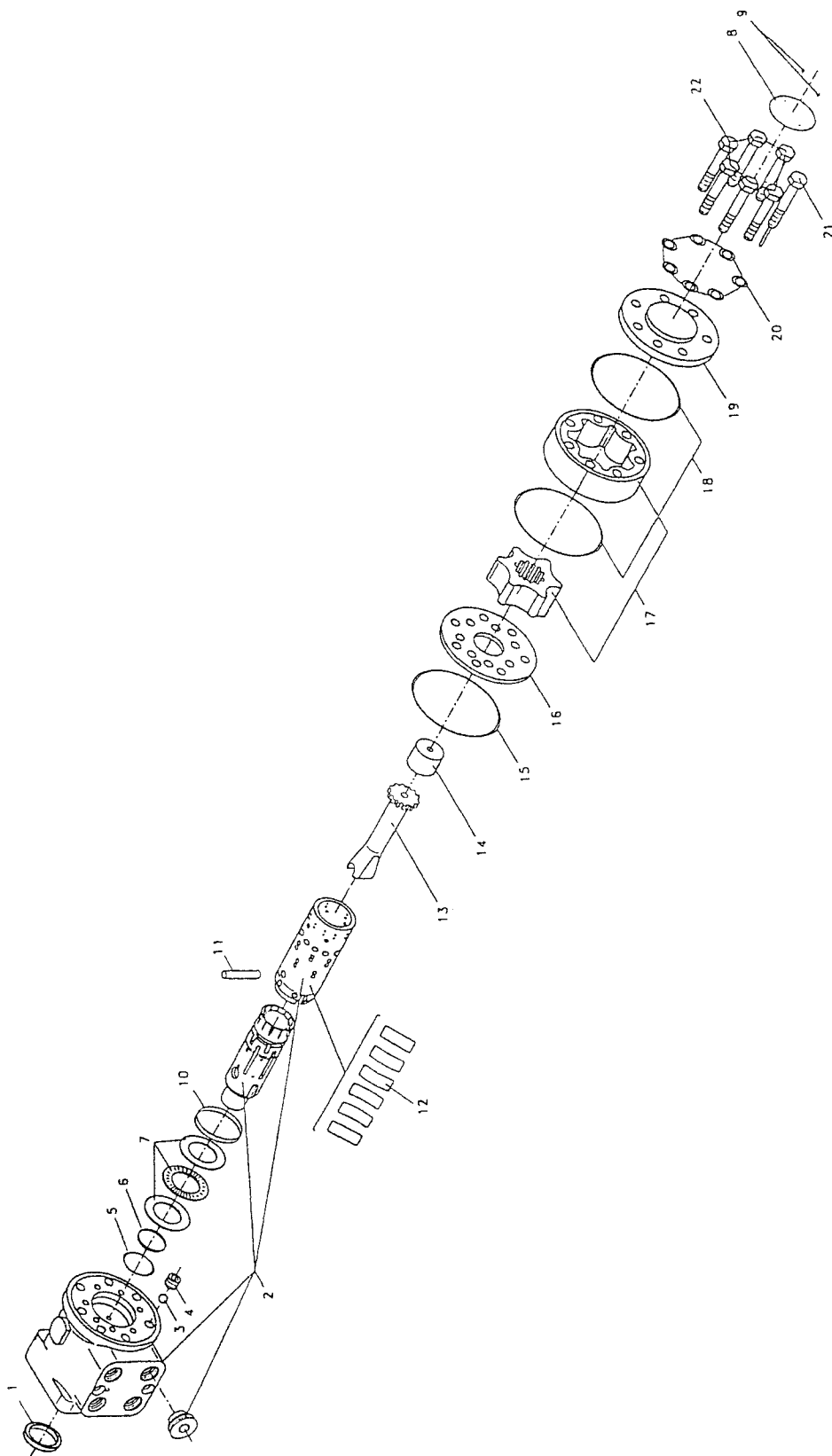
1 ASSEMBLY ITEMS 2,3

ITEM	NUMBER	DESCRIPTION	REQD
1	7-234-04	DUAL PILOT CHECK VALVE ASSY	1
2	7-234-18	CARTRIDGE / PILOT CHECK	2
3	7-234-21	BODY	1
4	7-234-29	SEAL KIT	2
5	6-6211-05	LOCKWASHER 5/16	2
6	6-5205-14	CAPSCREW 5/16 NC x 1 3/4 LG.	2

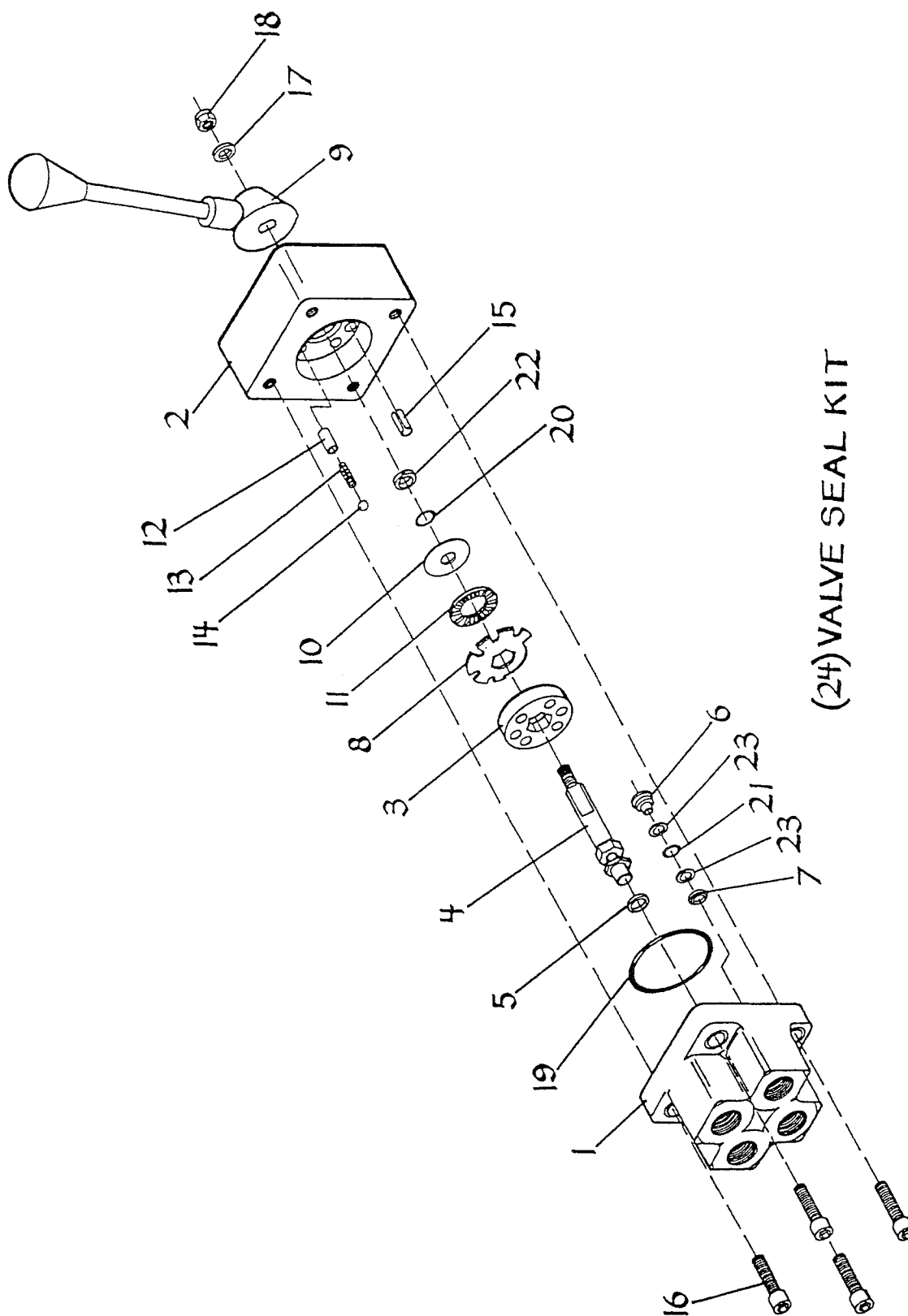


ITEM	NUMBER	DESCRIPTION	REQD
1	7-234-09	BY-PASS VALVE ASSEMBLY	1
2	7-234-11	CARTRIDGE / NORM. OPEN	1
3	7-234-17	CARTRIDGE / NEEDLE	1
4	7-234-20	BODY	1
5	7-234-31	SEAL KIT	1
6	7-234-29	SEAL KIT	1
7	6-6211-04	LOCKWASHER 1/4	2
8	6-5204-14	CAPSCREW 1/4 NC x 1 3/4 LG.	2
9	6-6212-04	FLATWASHER 1/4	2

[illegible]



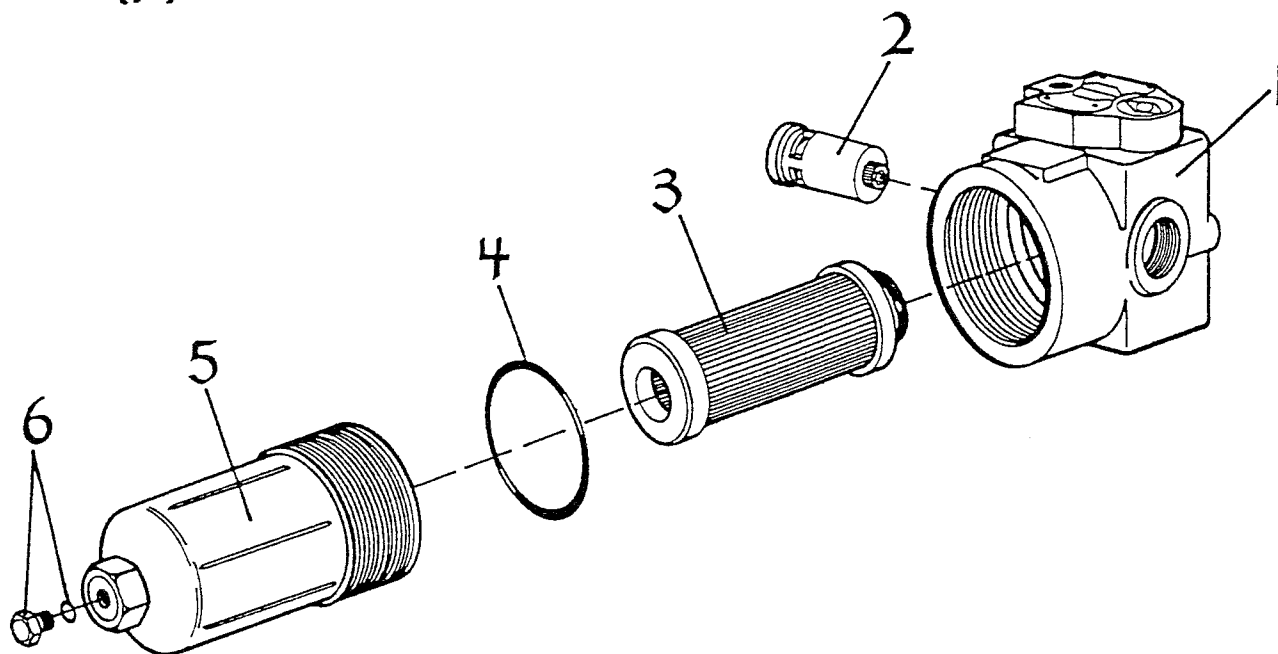
ITEM	NUMBER	DESCRIPTION	REQD
1	7-331-04	DUST SEAL RING	1
2	-----	HOUSING / SPOOL / SLEEVE	1
3	7-331-05	BALL	1
4	7-331-06	THREAD BUSHING	1
5	7-331-07	O-RING	1
6	7-331-08	KIN-RING	1
7	7-331-09	BEARING	1
8	7-331-19	NAME PLATE	1
9	7-331-20	DRIVE SCREW	2
10	7-331-10	RING	1
11	7-331-11	CROSS PIN	1
12	7-331-12	SPRING SET	1
13	7-331-13	CARDAN SHAFT	1
14	7-331-23	SPACER	1
15	7-331-14	O-RING	1
16	7-331-15	DISTRIBUTOR PLATE	1
17	7-331-25	GEARWHEEL SET	1
18	7-331-16	O-RING	2
19	7-331-17	END COVER	1
20	7-331-18	WASHER	7
21	7-331-21	SPECIAL CAPSCREW	1
22	7-331-22	CAPSCREW	6
23	7-331-03	SEAL KIT (ITEMS 1,5,6,15,18,& 20)	REF



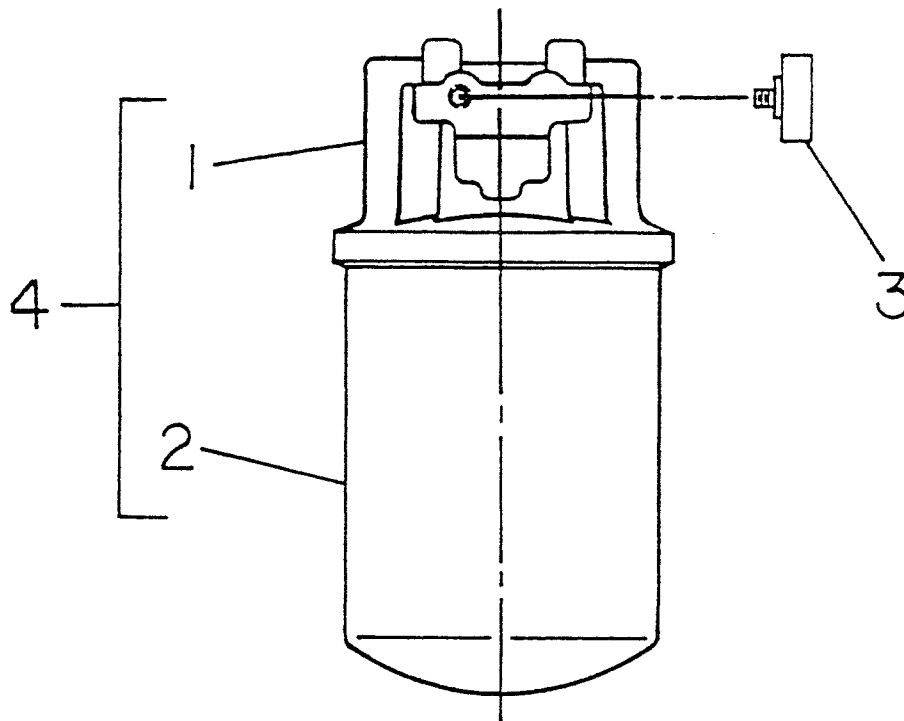
(24) VALVE SEAL KIT

ITEM	NUMBER	DESCRIPTION	REQD
1	7-217-02	BODY	1
2	7-217-03	CAP	1
3	7-217-04	DISC / SUB-ASSEMBLY	1
4	7-217-07	SHAFT	1
5	7-217-08	WASHER / SHAFT	1
6	7-217-27	SHEAR SEAL	4
7	7-217-28	WASHER	4
8	7-217-11	STOP PLATE	1
9	7-217-12	HANDLE SUB-ASSEMBLY	1
10	7-217-16	BEARING / RACE	1
11	7-238-01	BEARING	1
12	7-217-17	BUSHING / DETENT	2
13	7-217-18	SPRING / DETENT	2
14	7-217-19	BALL / DETENT	2
15	6-6236-04	STOP PIN	1
16	6-5605-08	CAPSCREW SH 5/16 NC x 1 LG.	4
17	7-217-20	WASHER / HANDLE	1
18	6-6206-04	STOP NUT	1
19	7-217-21	O-RING / BODY & CAP	1
20	7-217-22	O-RING / SHAFT	1
21	7-217-23	O-RING / SEAL	4
22	7-217-24	BACK-UP RING / SHAFT	1
23	7-217-25	BACK-UP RING / SEAL	8
24	7-217-26	SEAL KIT (ITEMS 6,7,19,20,21,22,23)	REF

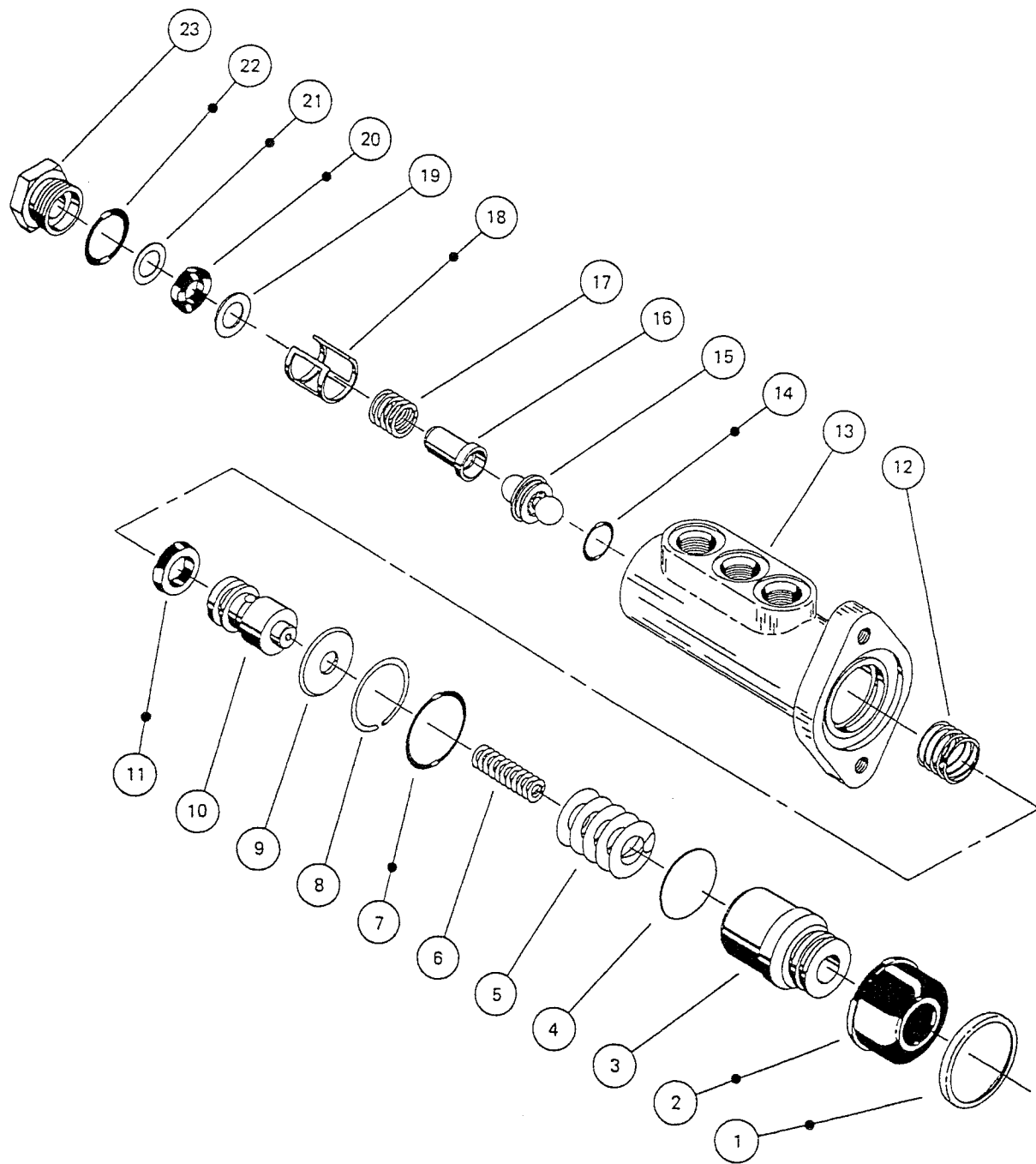
(7) INDICATOR SEAL KIT



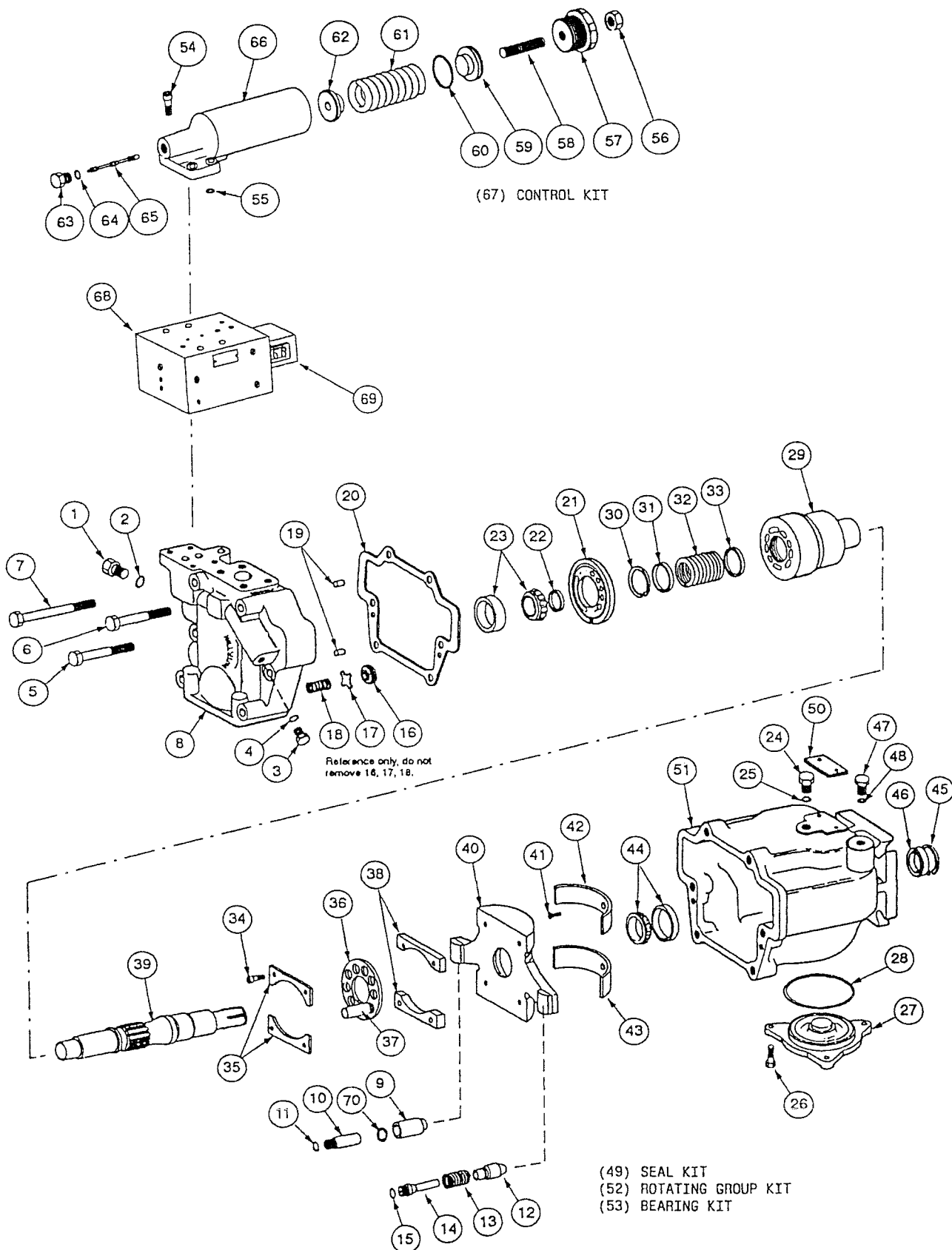
ITEM	NUMBER	DESCRIPTION	REQD
1	7-256-17	HEAD ASSEMBLY	1
2	7-256-18	BY-PASS VALVE	1
3	7-256-04	ELEMENT & O-RING	1
4	7-256-19	O-RING / BOWL	1
5	7-256-20	BOWL	1
6	7-256-21	DRAIN PLUG & O-RING	1
7	7-256-22	SEAL KIT / INDICATOR	REF



ITEM	NUMBER	DESCRIPTION	REQD
1	7-256-24	HEAD	1
2	7-256-05	ELEMENT & O-RING	1
3	7-256-03	GAGE	1
4	7-256-23	FILTER ASSEMBLY	1



ITEM	NUMBER	DESCRIPTION	REQD
1	7-198-09	RING	1
2	7-198-20	BOOT	1
3	7-198-04	PISTON	1
4		SHIM / ITEMS 25-28	
5	7-198-10	SPRING	1
6		SPRING / NOT USED THIS MODEL	
7	7-198-21	O-RING	1
8	7-198-11	RETAINER RING	1
9	7-198-22	WASHER	1
10	7-198-12	PISTON	1
11	7-198-13	CUP	1
12	7-198-14	SPRING	1
13	7-198-30	HOUSING	1
14	7-198-15	O-RING	1
15	7-198-35	VALVE & BALL ASSEMBLY	1
16	7-198-27	GUIDE	1
17	7-198-17	SPRING	1
18	7-198-16	SPACER SHEEVE	1
19	7-198-28	WASHER	1
20	7-198-18	CUP	1
21	7-198-29	BACK-UP RING	1
22	7-198-19	O-RING	1
23	7-198-31	PLUG	1
24			
25	7-198-05	SHIM / AS REQD	
26	7-198-06	SHIM / AS REQD	
27	7-198-07	SHIM / AS REQD	
28	7-198-08	SHIM / AS REQD	
29			
30	7-198-36	KIT-ITEMS 1,2,7,11,14,18,20,21,22	



(49) SEAL KIT
 (52) ROTATING GROUP KIT
 (53) BEARING KIT

ITEM	NUMBER	DESCRIPTION	REQD
1	7-321-04	PLUG	1
2	7-321-05	O-RING *	1
3	7-321-04	PLUG	1
4	7-321-05	O-RING *	1
5	7-321-06	SCREW	4
6	7-321-07	SCREW	1
7	7-321-08	SCREW	1
8	7-321-09	VALVE BLOCK	1
9	7-321-10	CONTROL PISTON	1
10	7-321-11	CONTROL ROD	1
11	7-321-12	O-RING *	1
12	7-321-13	BIAS PISTON	1
13	7-321-14	SPRING	1
14	7-321-15	BIAS ROD	1
15	7-321-12	O-RING *	1
16	7-321-16	SEAT	1
17	7-321-17	POPPET	1
18	7-321-18	SPRING	1
19	7-321-19	PIN	2
20	7-321-20	GASKET *	1
21	7-321-21	VALVE PLATE	1
22	7-321-22	SHAFT SPACER KIT	1
23	7-321-23	BEARING	1
24	7-321-24	PLUG	1
25	7-321-25	O-RING *	1
26	7-321-26	SCREW	3
27	7-321-27	COVER	1
28	7-321-28	O-RING *	1
29	7-321-29	CYLINDER BLOCK	1
30	7-321-30	RETAINING RING	1
31	7-321-31	SPRING GUIDE	1
32	7-321-32	SPRING	1
33	7-321-33	SPRING GUIDE	1
34	7-321-34	SCREW	4
35	7-321-35	LIMITER	2
36	7-321-36	SHOE CAGE	1
37	7-321-37	PISTON KIT	1
38	7-321-38	SPACER	2
39	7-321-71	SHAFT	1
40	7-321-40	YOKE	1
41	7-321-41	SCREW	2
42	7-321-42	SADDLE BEARING	1
43	7-321-43	SADDLE BEARING	1
44	7-321-44	BEARING	1
45	7-321-45	RETAINING RING	2
46	7-321-46	SHAFT SEAL	2
47	7-321-47	PLUG	1
48	7-321-48	O-RING *	1
49	7-321-49	SEAL KIT (INCLUDES PARTS MARKED *)	REF
50	7-321-52	S/N PLATE	1
51	7-321-53	HOUSING	1
52	7-321-50	ROTATING GROUP KIT (29-33,35-37)	REF
53	7-321-51	BEARING KIT (23,41,42,43,44)	REF
54	7-321-54	SCREW	4

DRAWING
NUMBER

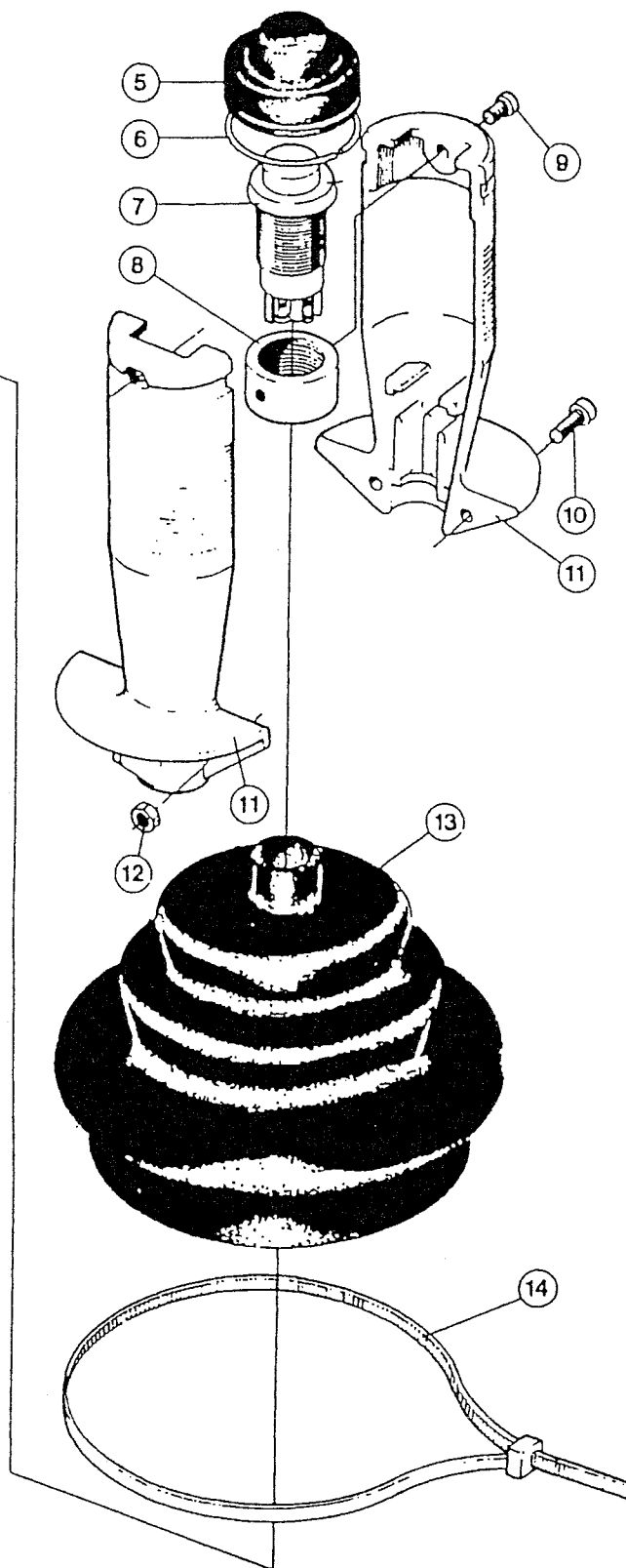
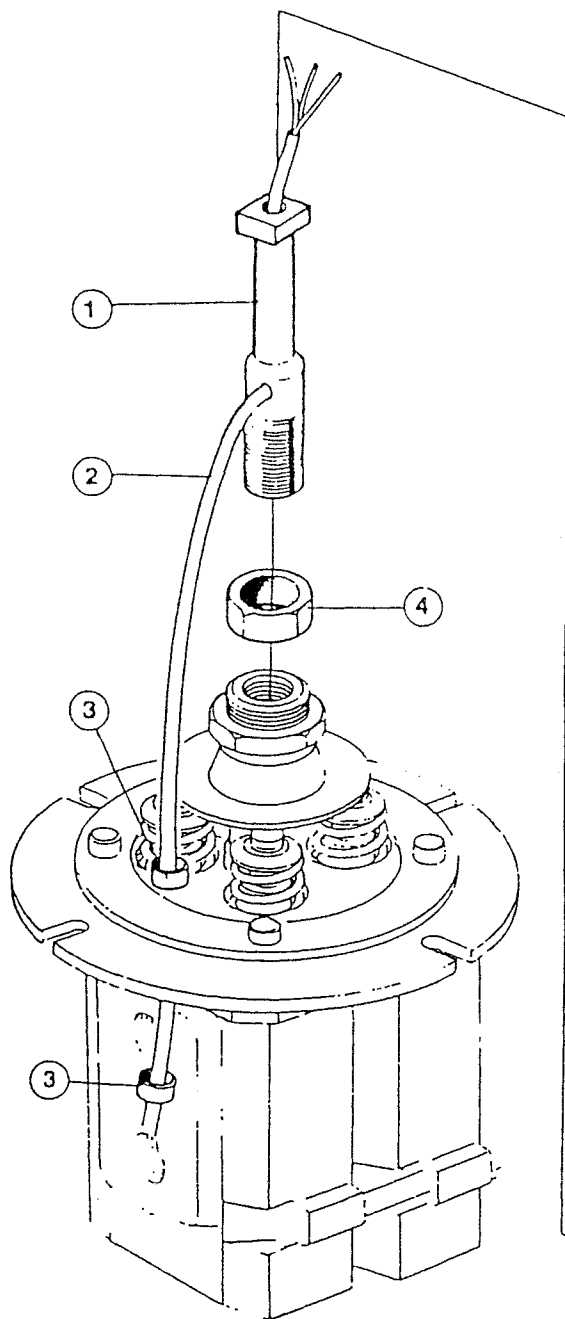
P4-1552

HYDRAULIC PUMP ASSEMBLY / 7-321-73
SS-842 SQUARE SHOOTER

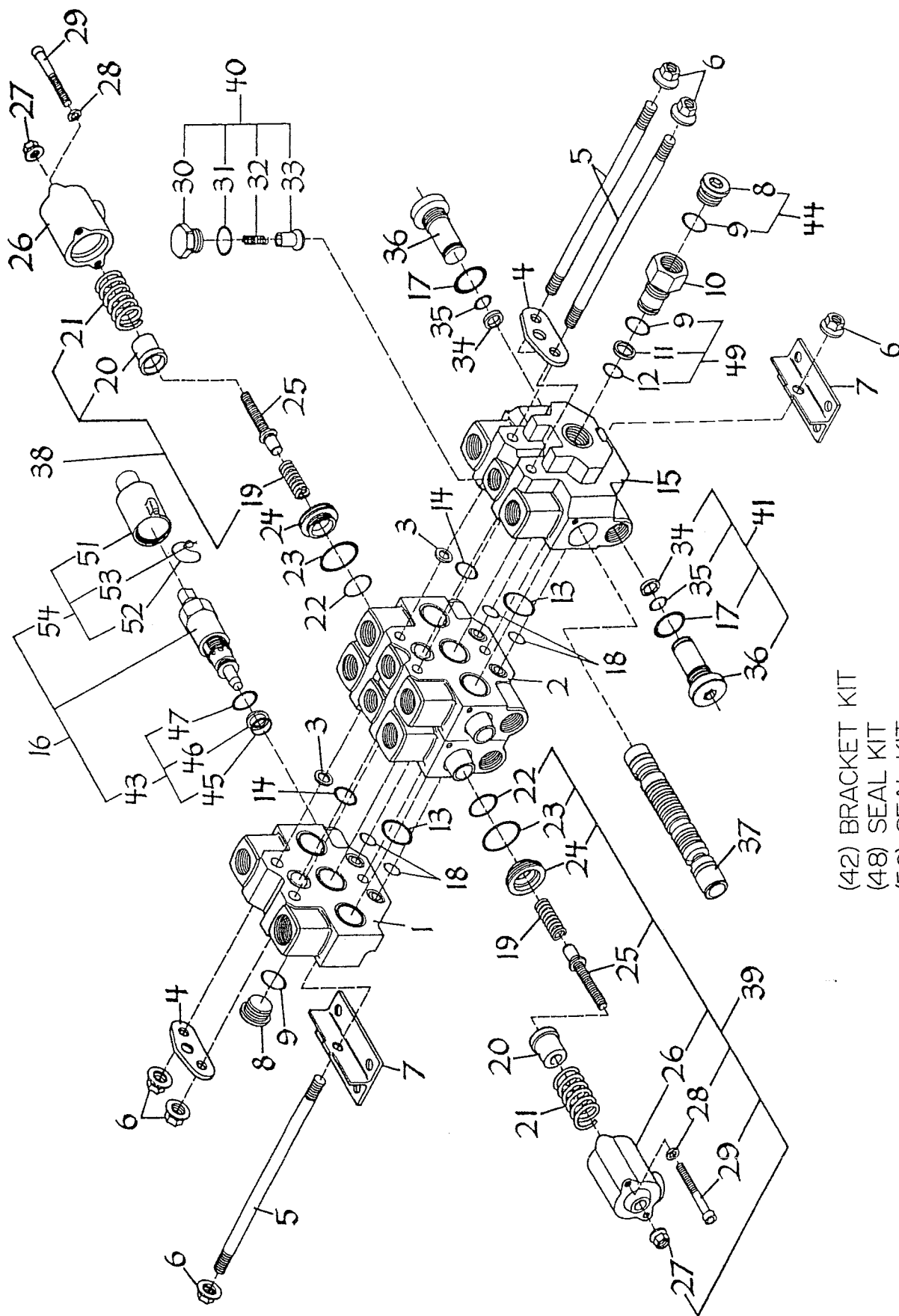
PAGE
NUMBER 60A

ITEM	NUMBER	DESCRIPTION	REQD
55	7-321-55	O-RING *	3
56	7-321-56	NUT	1
57	7-321-57	PLUG	1
58	7-321-58	ADJUSTING SCREW	1
59	7-321-59	SPRING SEAT	1
60	7-321-60	O-RING *	1
61	7-321-61	SPRING	1
62	7-321-62	SPRING GUIDE	1
63	7-321-63	PLUG	1
64	7-321-64	O-RING *	1
65	7-321-65	SPOOL / PRESSURE COMPENSATOR	1
66	7-321-66	CONTROL BODY	1
67	7-321-67	CONTROL KIT (ITEMS 54 THRU 66)	REF
68	7-321-68	PUMP DESTROKE VALVE	1
69	7-321-69	COIL / PUMP DESTROKE	1
70	7-321-74	SHIM	1

This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

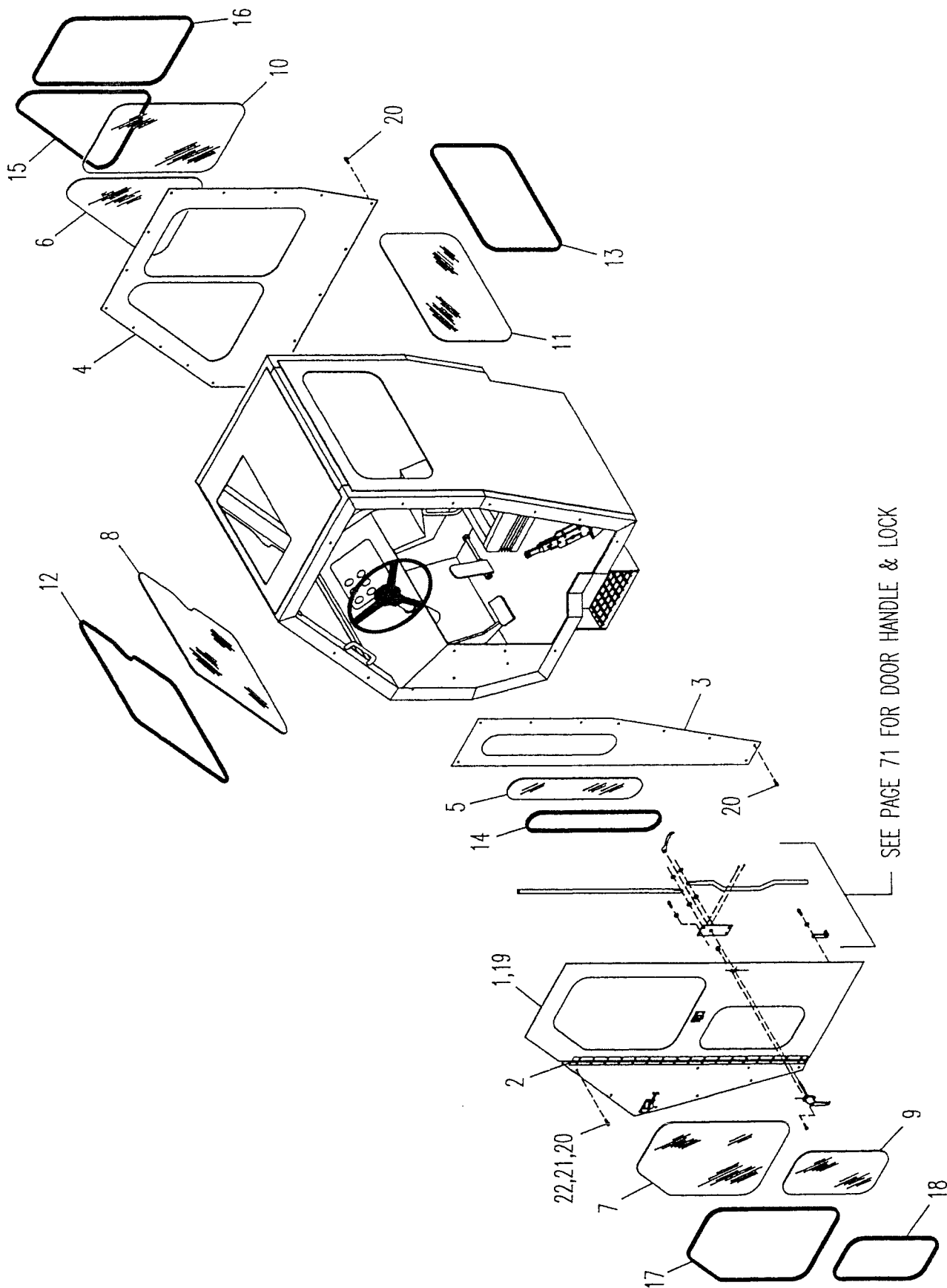


ITEM	NUMBER	DESCRIPTION	REQD
1		LEVER	1
2	7-200-17	WIRE	1
3	7-200-18	WIRE CLAMP	2
4	7-200-16	NUT	1
5	7-200-09	SEALING CAP	1
6	7-200-10	LOCK RING	1
7	7-200-07	SWITCH	1
8	7-200-72	SWITCH MOUNTING RING	1
9	7-200-11	SCREW	2
10	7-200-12	SCREW	2
11	7-200-14	HANDLE / 2 PARTS	1
12	7-200-13	NUT	2
13	7-200-05	BELLOWS	1
14	7-200-19	CLAMPING RING	1
15	7-200-15	HANDLE KIT (ITEM 1 and 5 THRU 14)	REF



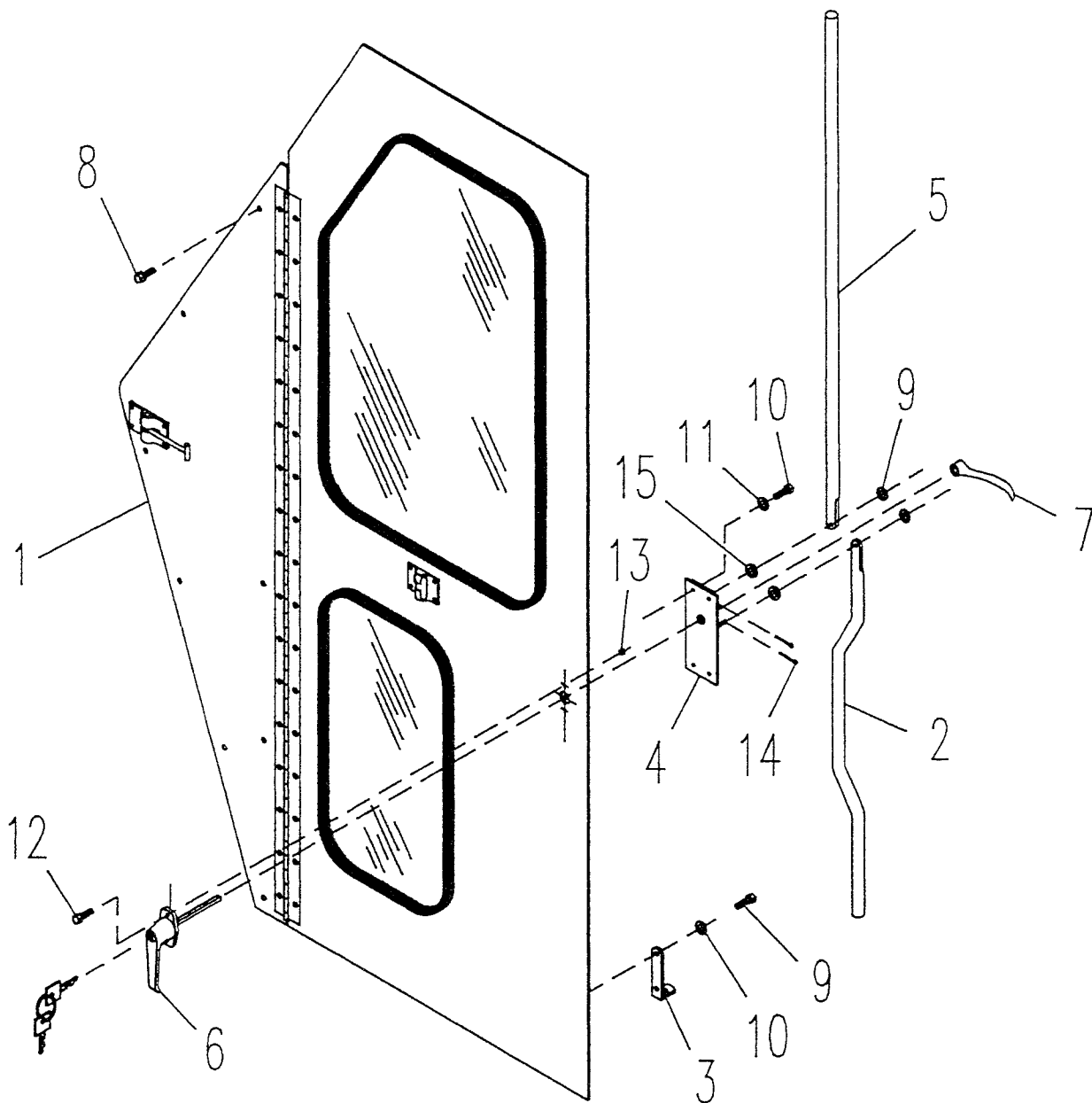
ITEM	NUMBER	DESCRIPTION	REQD
1	7-200-117	INLET SECTION with SPOOL	1
2	7-200-118	CONTROL SECTION with SPOOLS	1
3	7-200-50	SPACER	6
4	7-200-91	LIFTING LUG	2
5	7-200-44	TIE ROD	3
6	7-200-45	FLANGE NUT	6
7	7-200-46	BRACKET	2
8	7-200-39	PLUG	2
9	7-200-92	O-RING	3
10	7-200-38	ADAPTER	1
11	7-200-93	BACK-UP RING	1
12	7-200-94	O-RING	1
13	7-200-95	O-RING	6
14	7-200-96	O-RING	2
15	7-200-119	OUTLET SECTION with SPOOL	1
16	7-200-120	MAIN RELIEF ASSEMBLY	1
17	7-200-52	O-RING	6
18	7-200-97	O-RING	4
19	7-200-98	SPRING	6
20	7-200-99	CASING / SPRING CENTERING	6
21	7-200-100	SPRING / CENTERING	6
22	7-200-101	O-RING	6
23	7-200-102	O-RING	6
24	7-200-103	SUPPORT RING	6
25	7-200-104	ADJUSTING SCREW	6
26	7-200-105	CAP	6
27	7-200-61	FLANGE NUT	6
28	7-200-62	WASHER	12
29	7-200-63	SCREW	12
30	7-200-64	PLUG	3
31	7-200-106	O-RING	3
32	7-200-66	SPRING	3
33	7-200-107	POPPET	3
34	7-200-68	BACK-UP RING	6
35	7-200-69	O-RING	6
36	7-200-70	Y-PLUG	6
37		SPOOL (with items 2 and 15)	3
38	7-200-108	SPRING KIT (ITEMS 19,20,21)	REF
39	7-200-109	CAP ASSY (ITEMS 22 THRU 29)	REF
40	7-200-76	CHECK VALVE ASSY (ITEMS 30 THRU 33)	REF
41	7-200-77	Y-PLUG ASSY (ITEMS 17,34,35,36)	REF
42	7-200-110	BRACKET KIT (ITEMS 4,6,7)	REF
43	7-200-111	SEAL KIT (ITEMS 45,46,47)	REF
44	7-200-78	PLUG KIT (ITEMS 8 & 9)	REF
45	7-200-112	O-RING	1
46	7-200-113	BACK-UP RING	1
47	7-200-52	O-RING	1
48	7-200-114	SEAL KIT (ITEMS 22,23,27)	REF
49	7-200-115	SEAL KIT (ITEMS 9,11,12)	REF
50	7-200-116	SEAL KIT (ITEMS 3,13,14,18)	REF
51	7-200-121	SEALING CAP	1
52	7-200-122	SEALING WIRE	1
53	7-200-123	SEALING LEAD	1
54	7-200-124	SEALING CAP KIT (ITEMS 51,52,53)	REF

OPTIONAL EQUIPMENT
SECTION

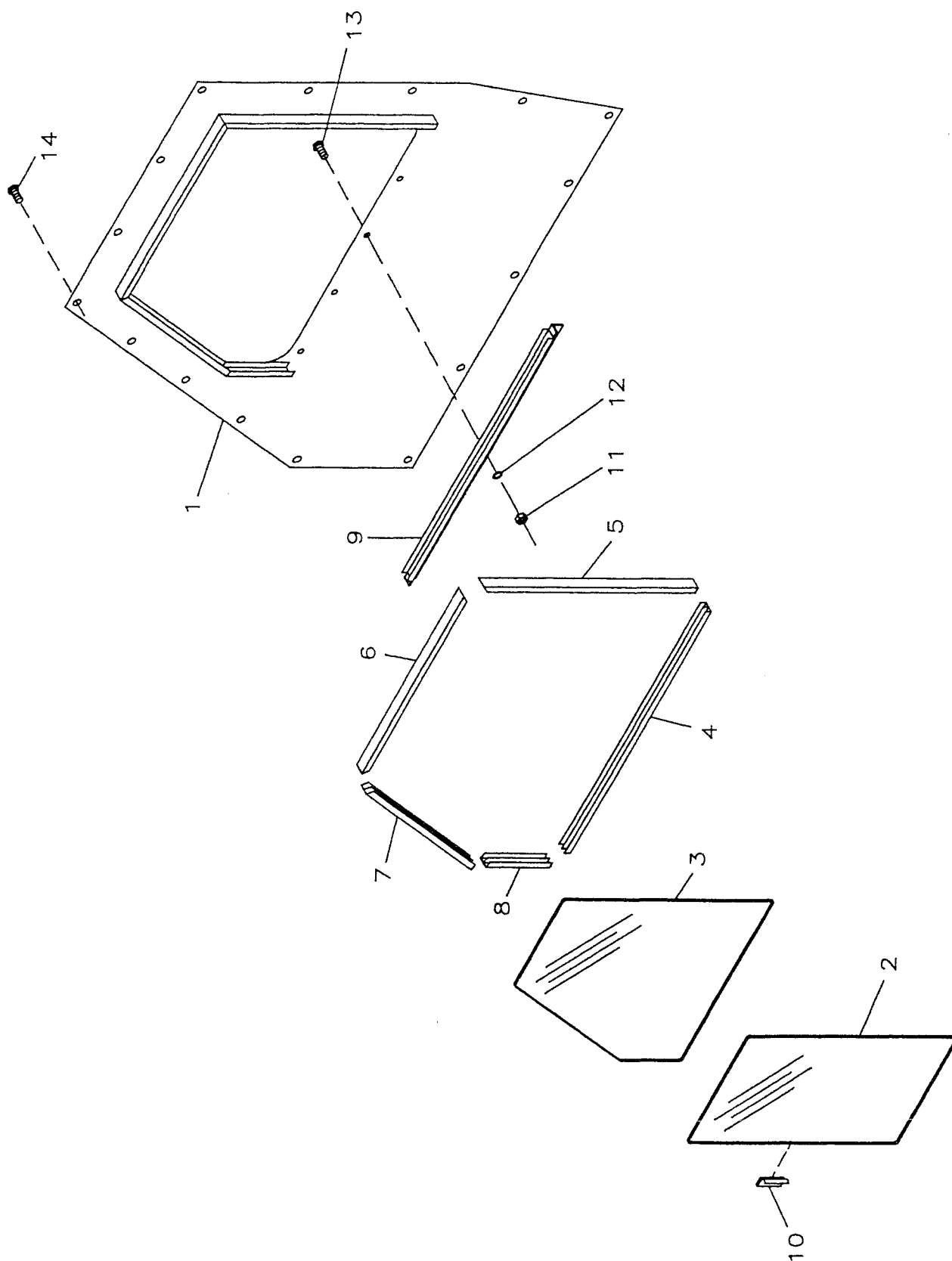


SEE PAGE 71 FOR DOOR HANDLE & LOCK

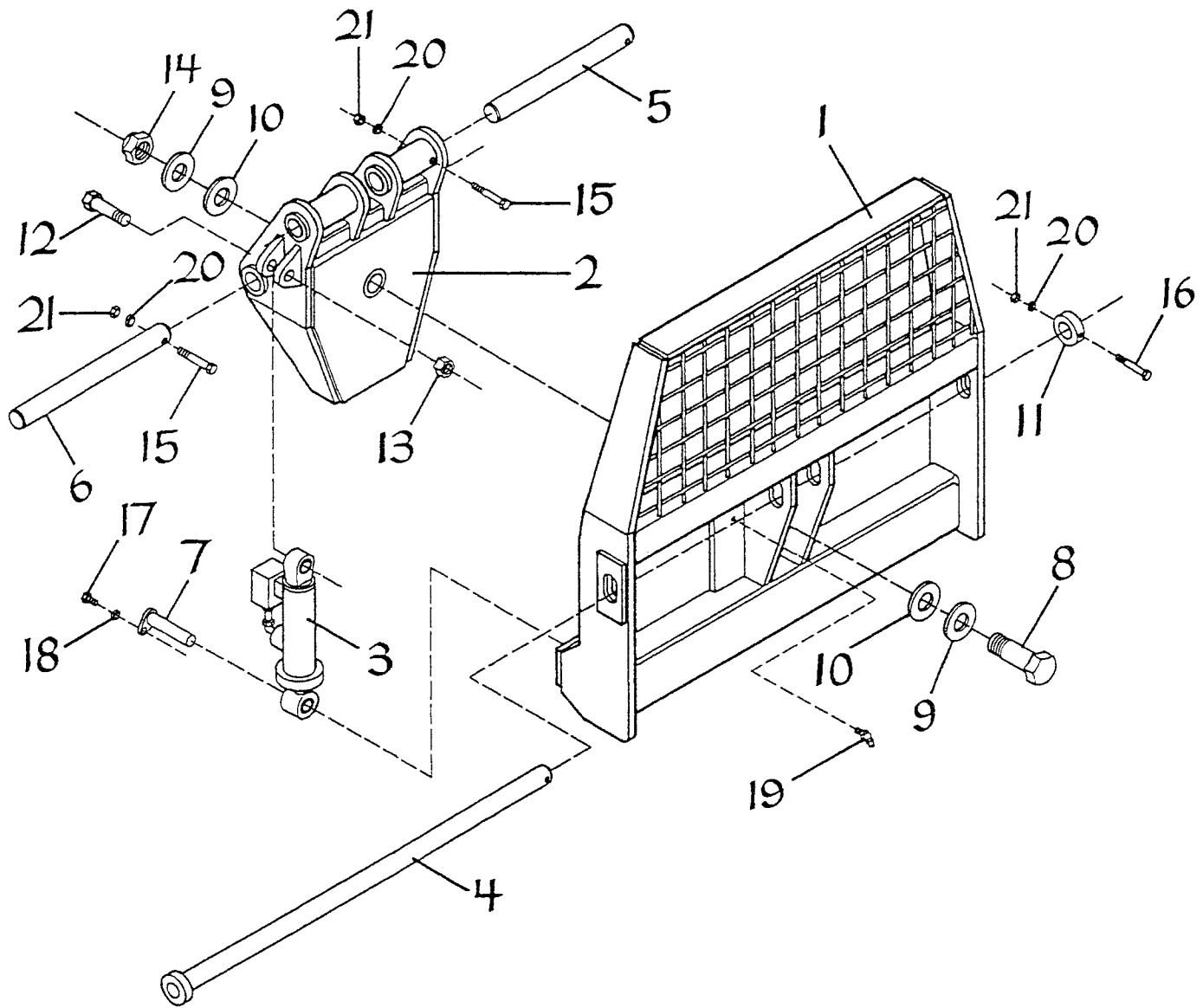
ITEM	NUMBER	DESCRIPTION	REQD
1	4-1561	DOOR WELDMENT	1
2	2-1124-2	HINGE / REF.ONLY	REF
3	4-1568	REAR PANEL / DOOR SIDE	1
4	4-1569	RIGHT HAND PANEL / FIXED WINDOWS	1
5	6-3910-01	GLASS / REAR PANEL-DOOR SIDE	1
6	6-3910-02	GLASS / RIGHT HAND PANEL (FRONT)	1
7	6-3910-03	GLASS / DOOR (UPPER)	1
8	6-3910-04	GLASS / WINDSHIELD	REF
9	6-4110-01	GLASS / DOOR (LOWER)	1
10	6-4110-02	GLASS / RIGHT HAND PANEL (REAR)	1
11	6-4110-04	GLASS / REAR PANEL	REF
12	6-9608-991	RUBBER / WINDSHIELD	REF
13	6-9608-668	RUBBER / REAR WINDOW	REF
14	6-9608-520	RUBBER / REAR PANEL-DOOR SIDE	1
15	6-9608-673	RUBBER / RIGHT HAND PANEL (FRONT)	1
16	6-9608-696	RUBBER / RIGHT HAND PANEL (REAR)	1
17	6-9608-700	RUBBER / DOOR (UPPER)	1
18	6-9608-448	RUBBER / DOOR (LOWER)	1
19	7-194-49	WEATHERSTRIP 5/32 x 3/8 x 10 FT.	1
20	7-194-47	SELF-TAPPING SCREW 5/16 NC x 3/4	33
21	6-6201-05	HEX NUT 5/16 NC	4
22	6-6212-05	FLATWASHER 5/16	4



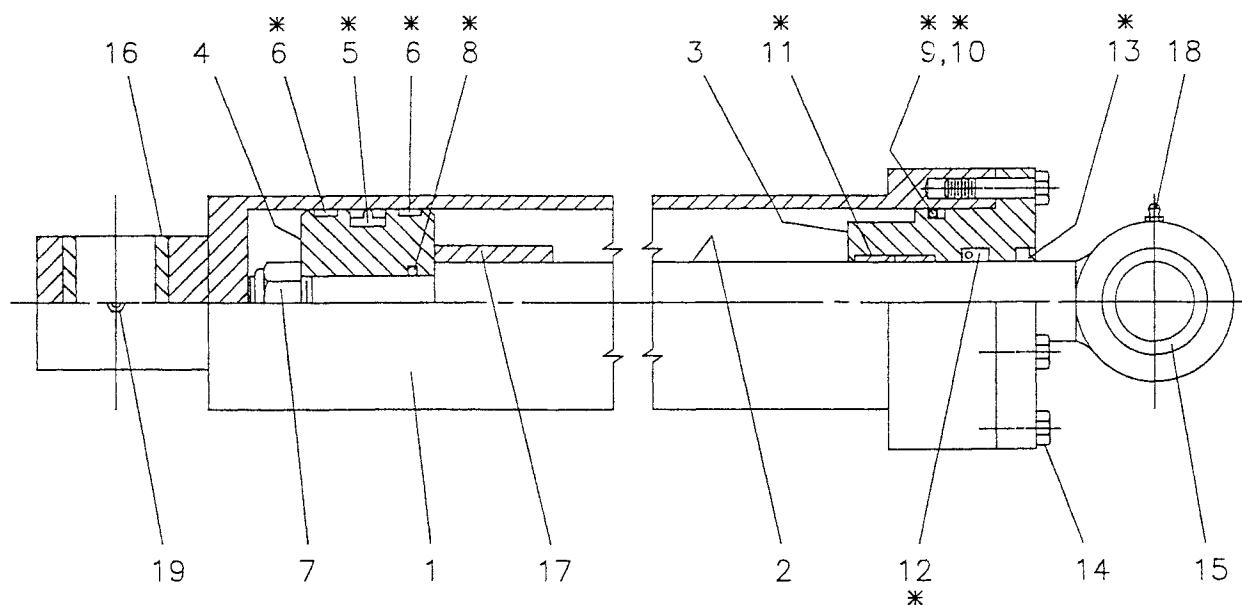
ITEM	NUMBER	DESCRIPTION	REQD
1	4-1561	DOOR WELDMENT	REF
2	2-1069	LOWER CATCH ROD (MODIFIED)	1
3	1-1077	ROD GUIDE (MODIFIED)	1
4	7-294-01	LOCK ASSEMBLY (ITEMS 4,14 & 15)	1
5	1-1099	UPPER CATCH ROD (MODIFIED)	1
6	1-1078	4 IN. LOCKING HANDLE (MODIFIED)	1
7	7-294-03	INSIDE HANDLE	1
8	7-194-47	SELF-TAPPING SCREW 5/16 NC x 3/4	REF
9	6-6286-12	FLATWASHER #10	2
10	6-5204-05	CAPSCREW 1/4 NC x 5/8 LG.	6
11	6-6211-04	LOCKWASHER 1/4	6
12	6-6284-10	MACHINE SCREW #10-24 x 5/8 LG. SS	2
13	6-6286-04	HEX NUT #10-24 SS	2
14	-----	COTTER PIN (With Item 4) (2)	REF
15	-----	RUBBER WASHER (With Item 4) (2)	REF



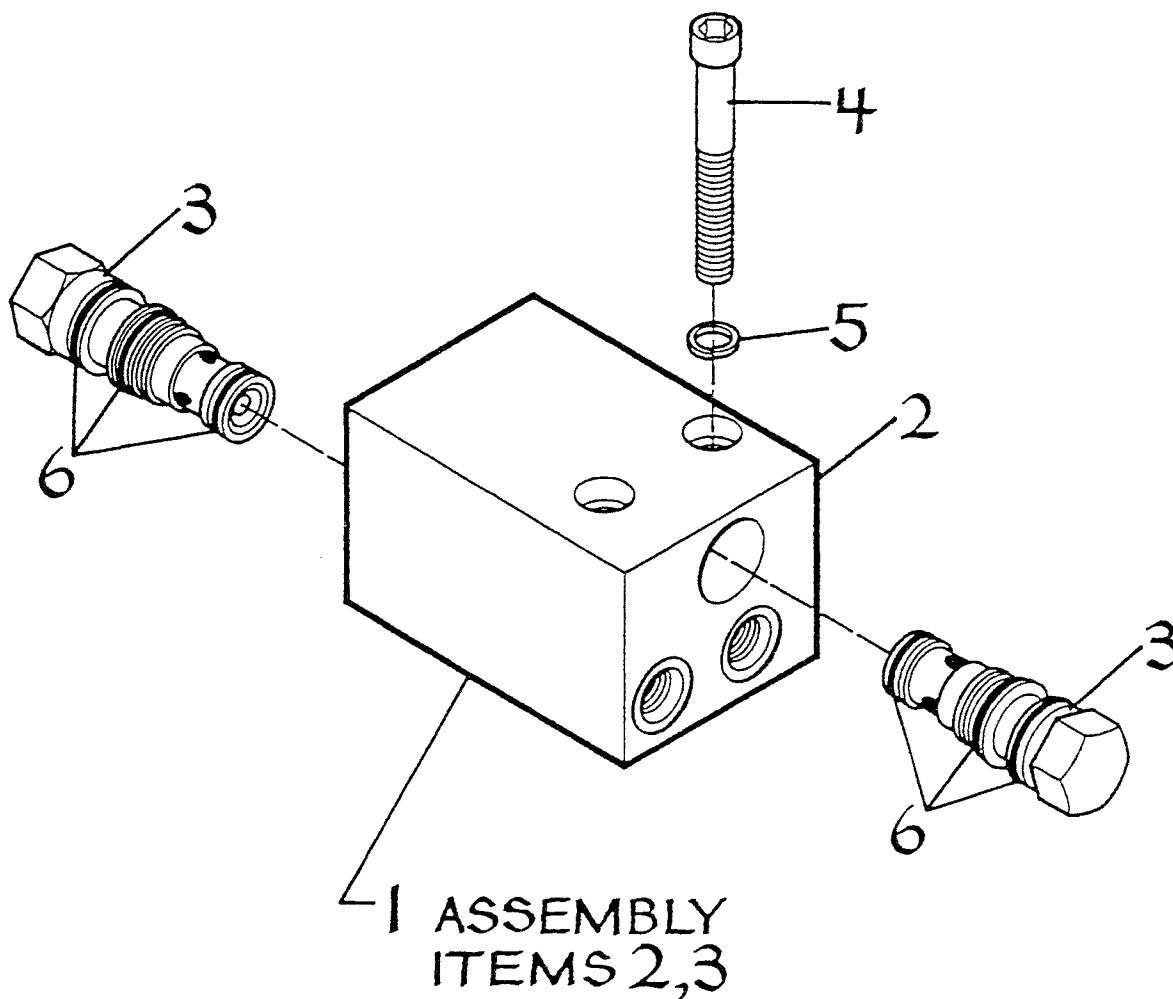
ITEM	NUMBER	DESCRIPTION	REQD
1	4-1562	PANEL / SLIDING WINDOW	1
2	6-4010-01	GLASS / RH REAR / SLIDING	1
3	6-3910-05	GLASS / RH FRONT / SLIDING	1
4	6-9614-240	RUBBER CHANNEL	1
5	6-9614-181	RUBBER CHANNEL	1
6	6-9614-177	RUBBER CHANNEL	1
7	6-9614-147	RUBBER CHANNEL	1
8	6-9614-54	RUBBER CHANNEL	1
9	4-1562-1	CHANNEL WELDMENT / REMOVABLE	REF
10	7-226-03	HANDLE / SLIDING WINDOW	1
11	6-6201-04	HEX NUT 1/4 NC	5
12	6-6211-04	LOCKWASHER 1/4	5
13	6-5204-06	CAPSCREW 1/4 NC x 3/4 LG.	5
14	7-194-47	SELF-TAPPING SCREW 5/16 NC x 3/4	16



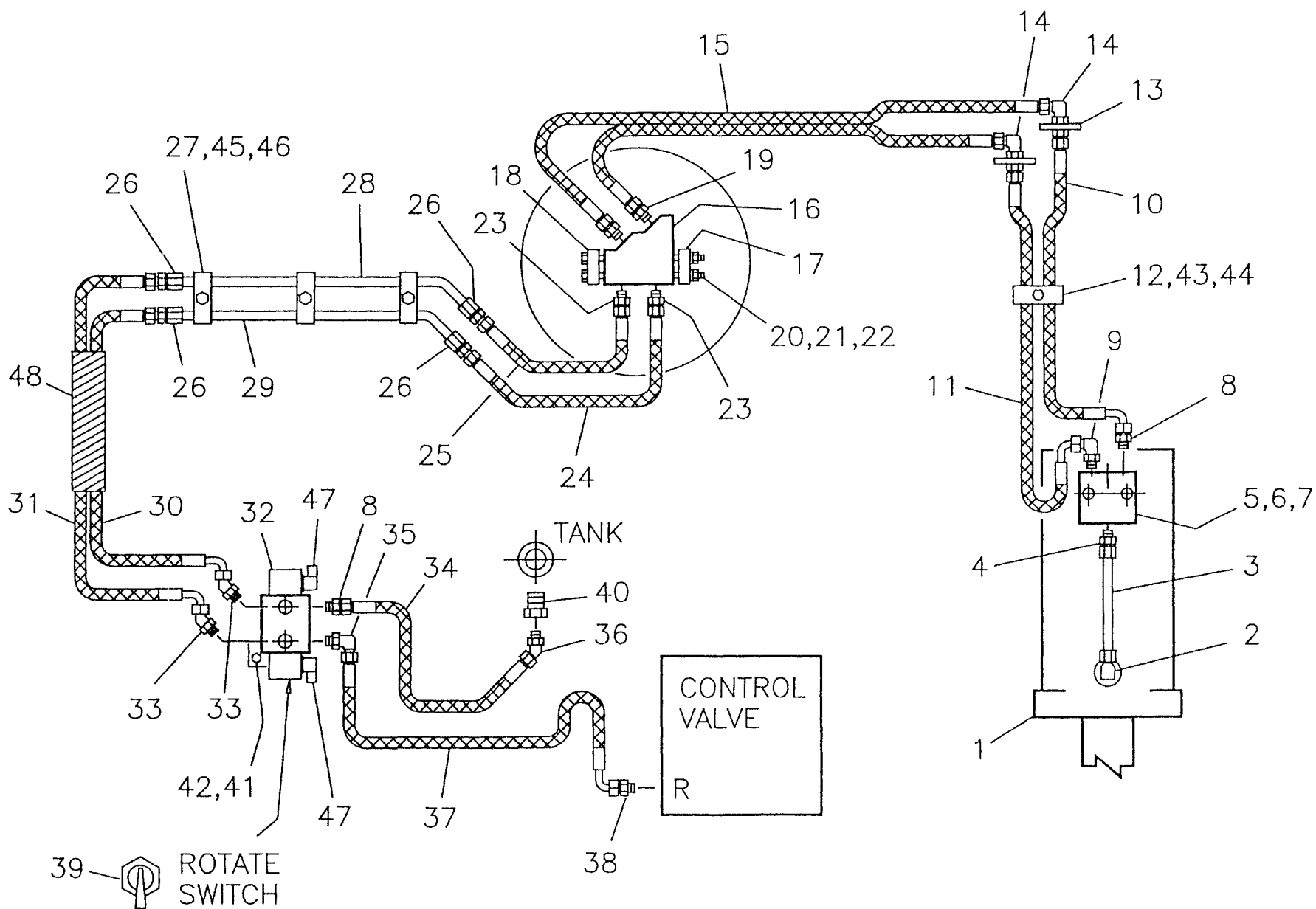
ITEM	NUMBER	DESCRIPTION	REQD
1	SEE TABLE	ROTATING FORK FRAME	REF
2	4-1528	PIVOT FRAME / SS-842	1
3	7-316-05	CYLINDER / ROTATE	1
4	SEE TABLE	PIN / FORK TINE	REF
5	6-3016-01	PIN / HEAD END TILT CYLINDER	1
6	6-3316-168	PIN / PIVOT SMALL BOOM	REF
7	2-1066	PIN / HEAD END ROTATE CYLINDER	1
8	1-1072	BOLT / FORK FRAME ROTATE	1
9	1-1073	WASHER / STEEL	2
10	6-6600-06	WASHER / BRONZE	2
11	1-1074	COLLAR / FORK PIN	REF
12	1-1071	BOLT / BASE END ROTATE CYLINDER	1
13	6-6206-20	NUT / BASE END ROTATE CYLINDER	1
14	7-280-02	NUT / FORK FRAME ROTATE	1
15	6-5208-30	CAPSCREW 1/2 NC x 3 3/4 LG.	REF
16	6-5208-36	CAPSCREW 1/2 NC x 4 1/2 LG.	REF
17	6-5206-08	CAPSCREW 3/8 NC x 1 LG.	1
18	6-6211-06	LOCKWASHER 3/8	1
19	6-6301	LUBE FITTING 1/8 NPT STR.	3
20	6-6211-08	LOCKWASHER 1/2	REF
21	6-6201-08	HEX NUT 1/2 NC	REF
22	4-1118-16	ROTATE STOP (NOT SHOWN)	1
23			
24		TABLE / FORK FRAMES & PINS	
25		-----	
26	4-1118	ROTATE FORK FRAME / 48 WIDE	REF
27	4-1292	ROTATE FORK FRAME / 60 WIDE	REF
28	4-1170	ROTATE FORK FRAME / 72 WIDE	REF
29	2-1067-10	PIN / FORK TINE / 48 WIDE	REF
30	2-1067-12	PIN / FORK TINE / 60 WIDE	REF
31	2-1067-11	PIN / FORK TINE / 72 WIDE	REF



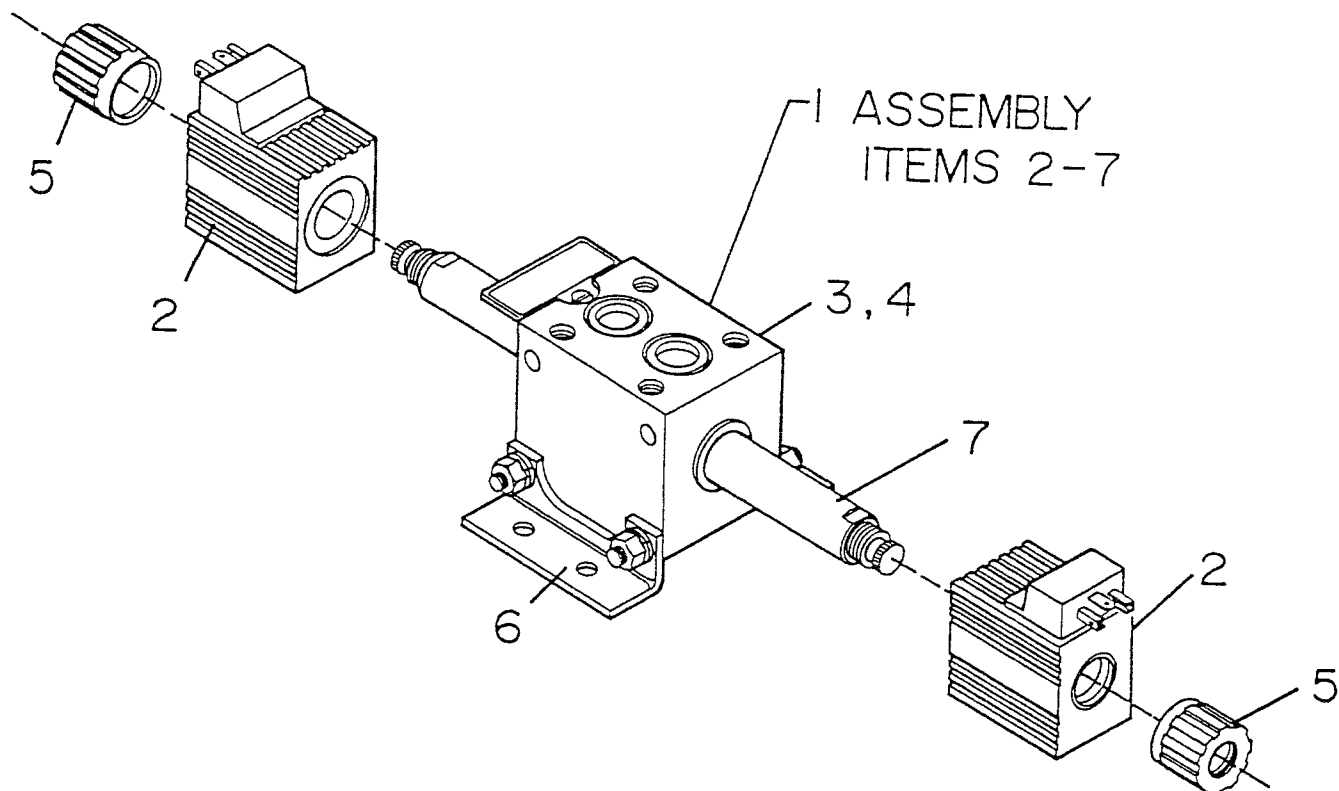
ITEM	NUMBER	DESCRIPTION	REQD
1	7-316-136	TUBE WELDMENT	1
2	7-316-119	SHAFT	1
3	7-316-99	HEAD	1
4	7-316-109	PISTON	1
5	7-316-51	SEAL / PISTON (*)	1
6	7-316-62	WEAR RING / PISTON (*)	2
7	7-316-72	SELF-LOCKING NUT	1
8	7-316-77	O-RING / STUB SHAFT (*)	1
9	7-316-88	O-RING / HEAD (*)	1
10	7-316-89	BACK-UP RING / HEAD (*)	1
11	7-316-42	WEAR RING / HEAD (*)	2
12	7-316-22	SEAL / SHAFT (*)	1
13	7-316-32	WIPER / SHAFT (*)	1
14	7-316-95	CAPSCREW 7/16	4
15	7-316-158	BRONZE BUSHING / Ref 6-4510-16	1
16	7-316-159	BRONZE BUSHING / Ref 6-4510-12	1
17	7-316-140	SPACER	1
18	7-316-150	LUBE FITTING / SHAFT END	1
19	7-316-149	LUBE FITTING / BASE END	1
20			
21	7-900-25	SEAL KIT / ITEMS MARKED (*)	REF



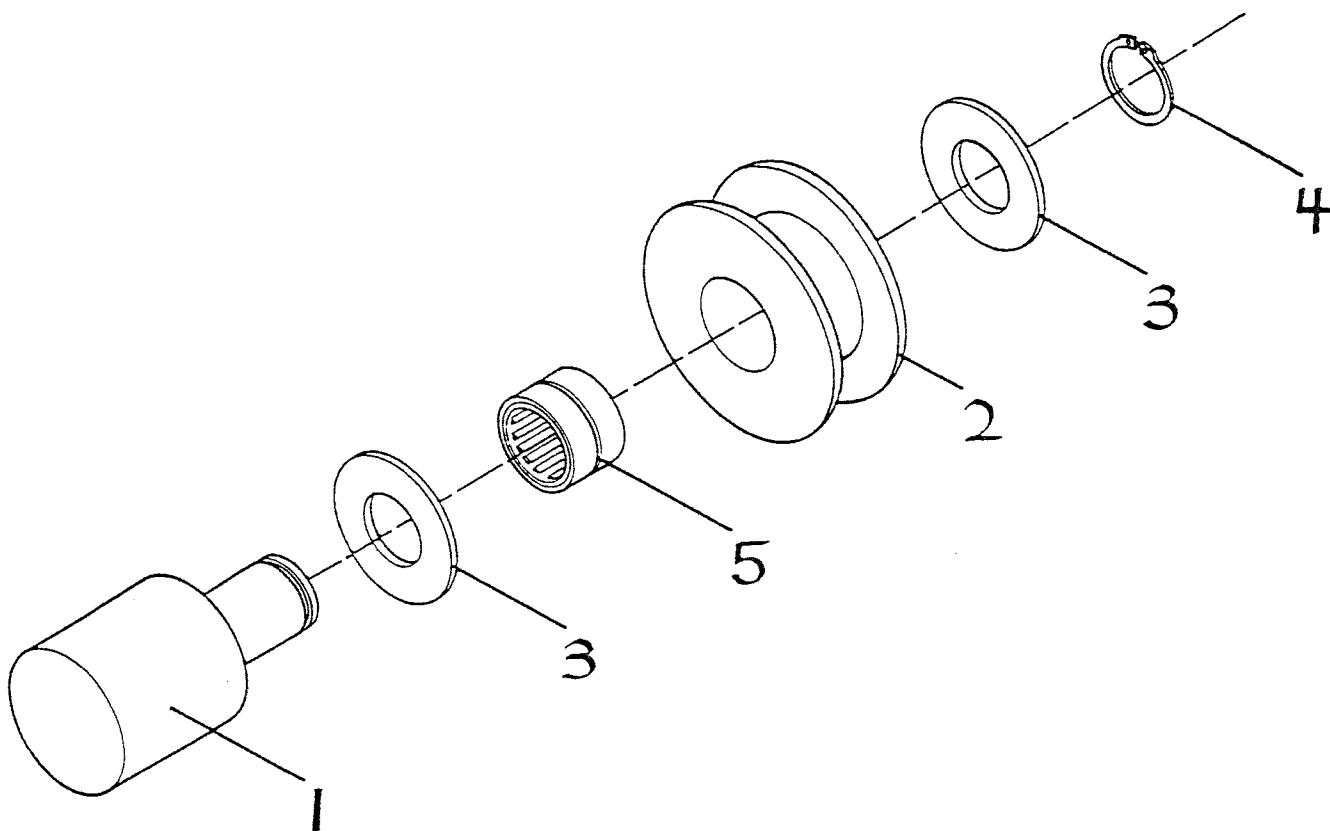
ITEM	NUMBER	DESCRIPTION	REQD
1	7-234-35	DUAL PILOT CHECK VALVE ASSY	1
2	7-234-46	BODY	1
3	7-234-18	CARTRIDGE / PILOT CHECK	2
4	6-5605-20	CAPSCREW SH 5/16 NC x 2 1/2 LG.	2
5	6-6214-05	LOCKWASHER 5/16 HI-COLLAR	2
6	7-234-29	SEAL KIT	2



ITEM	NUMBER	DESCRIPTION	REQD
1	7-316-05	CYLINDER / ROTATE	REF
2	6-6493-02	FITTING / 06 OR x 06 TUBE 90	1
3	6-6501-32	TUBING 3/8 x 4 LG.	1
4	6-6492-02	FITTING / 06 OR x 06 TUBE STR	1
5	7-234-35	DUAL CHECK VALVE	1
6	6-5605-20	CAPSCREW / SH 5/16 NC x 2 1/2 LG.	2
7	6-6214-05	LOCKWASHER 5/16 HI-COLLAR	2
8	6-6450-08	FITTING / 06 OR x 06 JIC STR	2
9	6-6453-06	FITTING / 06 OR x 06 JIC 90	1
10	6-7023-128	HOSE / 06 x 06-90 x 64 LG.	1
11	6-7023-128	HOSE / 06 x 06-90 x 64 LG.	1
12	7-273-27	CLAMP HALF SET / 3/8 HOSE / TWIN	1
13	3-1222-1	BULKHEAD MOUNTING PLATE	1
14	6-6477-05	FITTING / 06 JIC BH-UNION 90	2
15	7-292-03	BONDED HOSE	1
16	7-292-01	HOSE REEL ASSEMBLY	1
17	1-2020	MOUNT / HOSE REEL	REF
18	1-2020	MOUNT / HOSE REEL	REF
19	6-6450-08	FITTING / 06 OR x 06 JIC STR	2
20	6-5208-32	CAPSCREW 1/2 NC x 4 LG.	2
21	6-6201-08	HEX NUT 1/2 NC	2
22	6-6211-08	LOCKWASHER 1/2	2
23	6-6450-08	FITTING / 06 OR x 06 JIC STR	2
24	6-7013-22	HOSE / 06 x 08 x 11 LG.	1
25	6-7013-22	HOSE / 06 x 08 x 11 LG.	1
26	6-6490-03	FITTING / 08 JIC x 08 TUBE STR	4
27	7-273-21	CLAMP HALF SET / 1/2 TUBE / TWIN	3
28	3-1064-5	FORMED TUBE 1/2 OD	1
29	3-1064-6	FORMED TUBE 1/2 OD	1
30	6-7043-184	HOSE / 08 x 06-90 x 92 LG.	1
31	6-7043-184	HOSE / 08 x 06-90 x 92 LG.	1
32	7-244-31	4-WAY ELECTRIC VALVE	1
33	6-6452-03	FITTING / 06 OR x 06 JIC 45	2
34	6-7003-62	HOSE / 06 x 06 x 31 LG.	1
35	6-6453-04	FITTING / 06 OR x 04 JIC 90	1
36	6-6426-09	FITTING / 06 NPT x 06 JIC 45	1
37	6-7022-62	HOSE / 04 x 04-90 x 31 LG.	1
38	6-6450-05	FITTING / 06 OR x 04 JIC STR	REF
39	7-127-04	SWITCH / ROTATE	1
40	6-6406-08	FITTING / 12 NPT x 06 NPT REDUCER	1
41	6-5204-08	CAPSCREW 1/4 NC x 1 LG.	4
42	6-6211-04	LOCKWASHER 1/4	4
43	7-273-23	TOP PLATE / 3/8 HOSE CLAMP	1
44	6-5205-14	CAPSCREW 5/16 NC x 1 3/4 LG.	1
45	7-273-23	TOP PLATE / 1/2 TUBE CLAMP	3
46	6-5205-10	CAPSCREW 5/16 NC x 1 1/4 LG.	3
47	7-244-27	DIN CONNECTOR	2
48	6-9615-192	HOSE ARMOR 1.00 ID x 24 LG.	1



ITEM	NUMBER	DESCRIPTION	REQD
1	7-244-31	ELECTRIC VALVE ASSY / 4-WAY	1
2	7-244-40	COIL / DIN	2
3	7-244-17	SPOOL	1
4	7-244-18	VALVE BODY	1
5	7-244-19	END CAP	2
6	7-244-44	BRACKET ASSEMBLY	1
7	7-244-24	TUBES & PIN / SPOOL ACTUATING	1

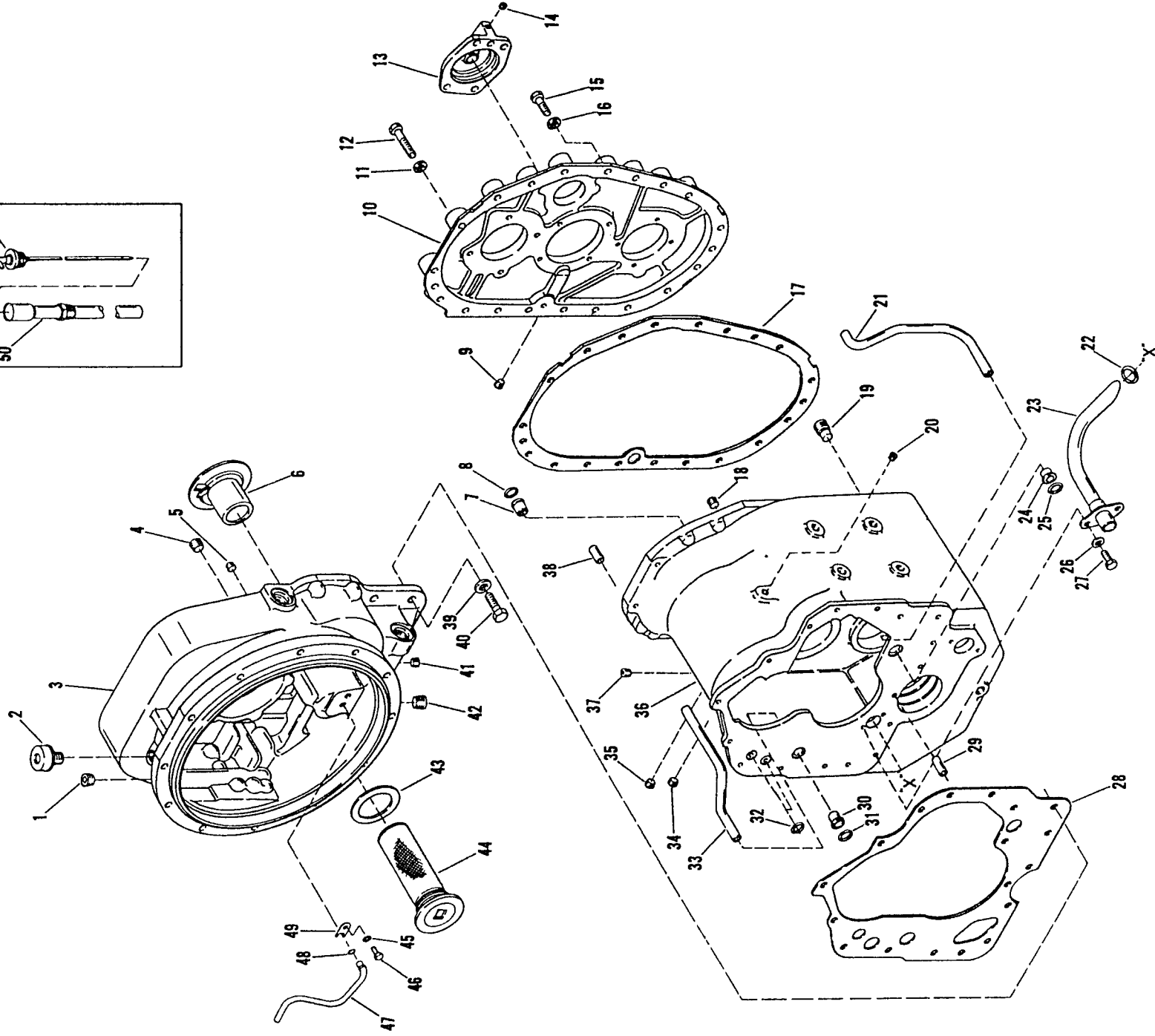
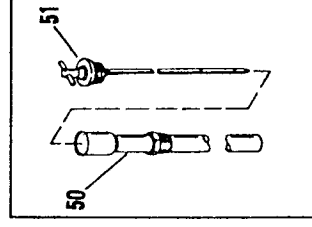


ITEM	NUMBER	DESCRIPTION	REQD
1	3-1222-2	PIN / HOSE ROLLER	1
2	2-1065	SHEAVE	1
3	6-6600-12	BRONZE WASHER	2
4	7-239-04	RETAINING RING	1
5	7-193-05	BEARING	1

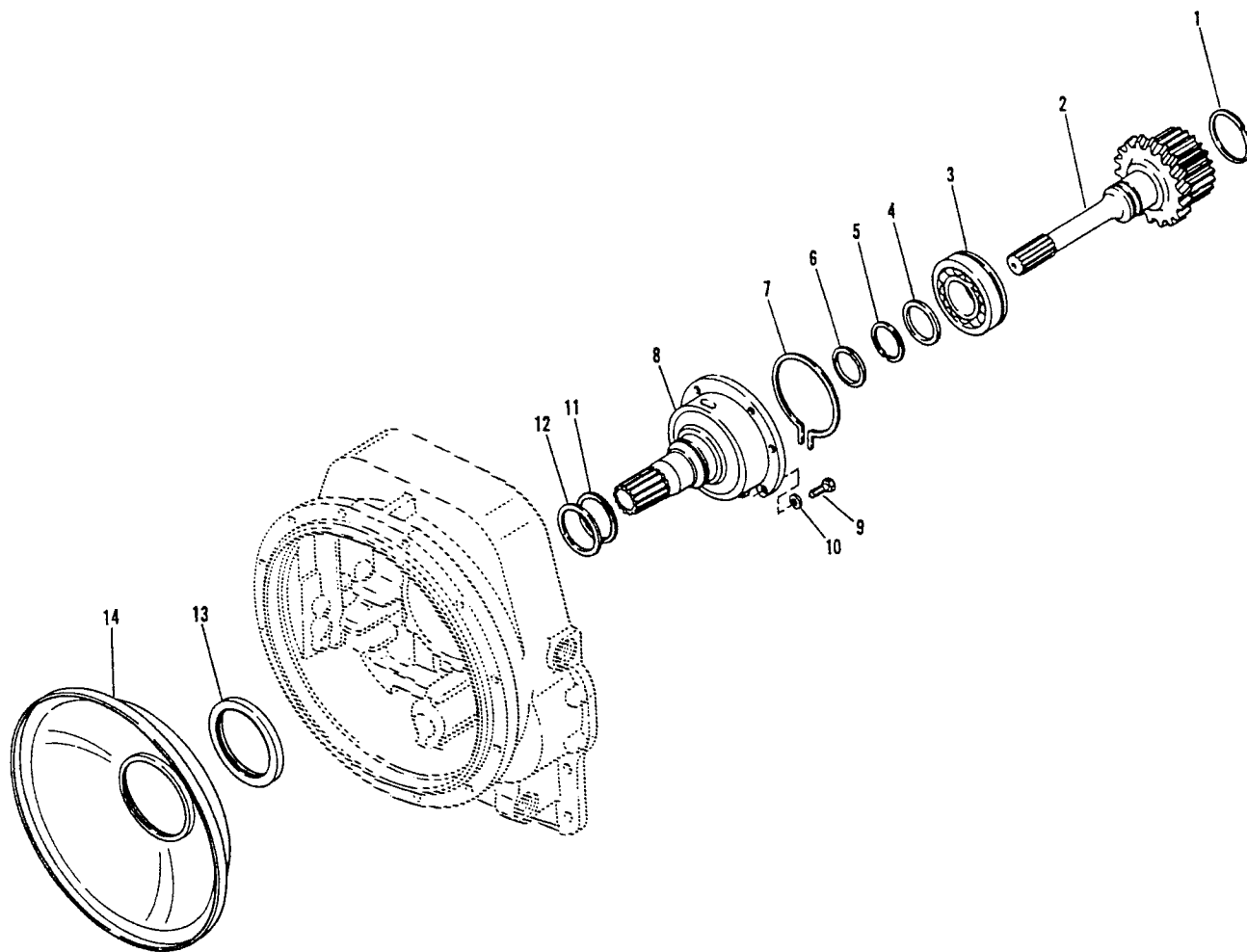
DATE: AUG 8, 1995
TRANSMISSION SECTION
CLARK 18000 INTERMEDIATE

* * * INDEX * * *

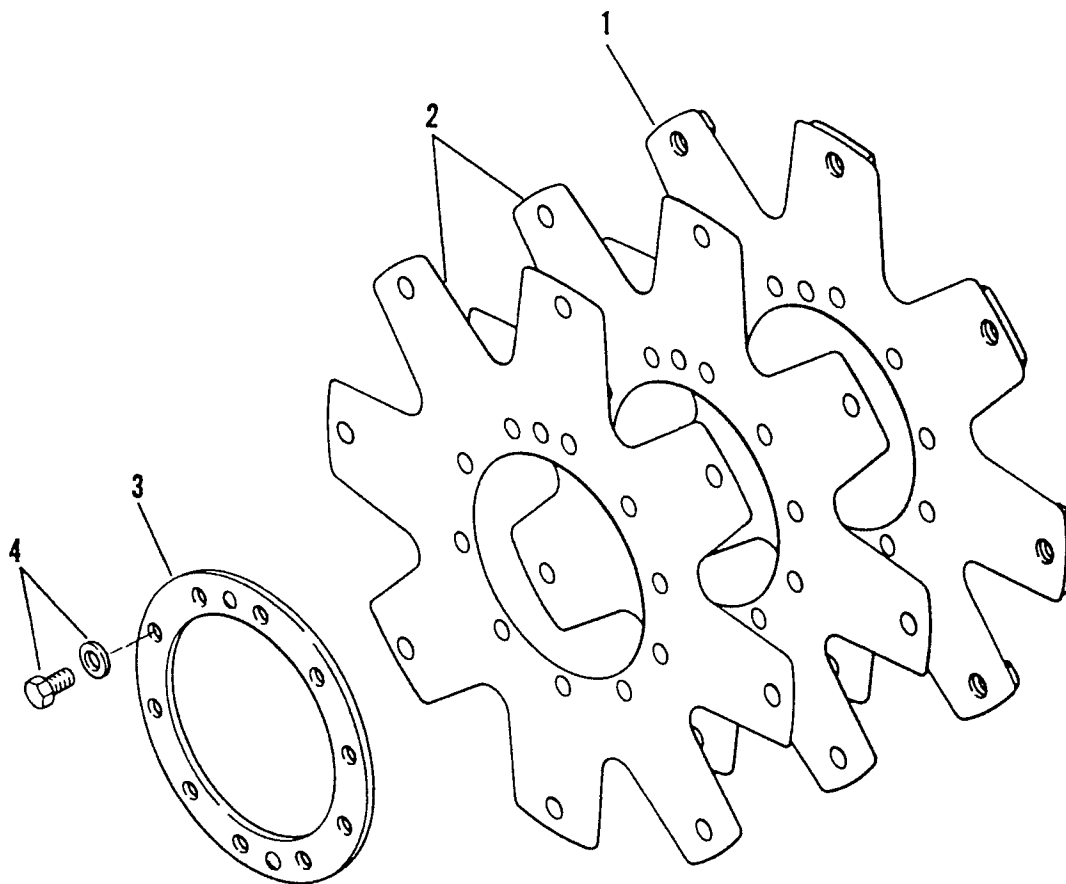
PAGES	DESCRIPTION	DRAWING
1-2	CONVERTER HOUSING / CASE & COVER	P1-2032
3	TURBINE SHAFT & STATOR SUPPORT	P1-2033
4	DRIVE PLATE GROUP	P1-2034
5	MODULATOR VALVE ASSEMBLY	P1-2035
6	PARKING BRAKE GROUP	P1-2036
7-8	HYDRAULIC CONTROL VALVE ASSY	P1-2037
9	CHARGING PUMP & FILTER GROUP	P1-2038
11-12	OUTPUT SHAFT GROUP	P1-2039
13-14	3rd SHAFT CLUTCH GROUP	P1-2040
15-16	LOW SPEED SHAFT GROUP	P1-2041
17-18	REVERSE & 2nd SHAFT GROUP	P1-2042
19	REVERSE IDLER GROUP	P1-2043
21-22	FORWARD SHAFT GROUP	P1-2044
23	CHARGING PUMP DRIVE GROUP	P1-2045
24	AUXILIARY PUMP DRIVE GROUP	P1-2046
25-26	TORQUE CONVERTER ASSEMBLY GROUP	P1-2047



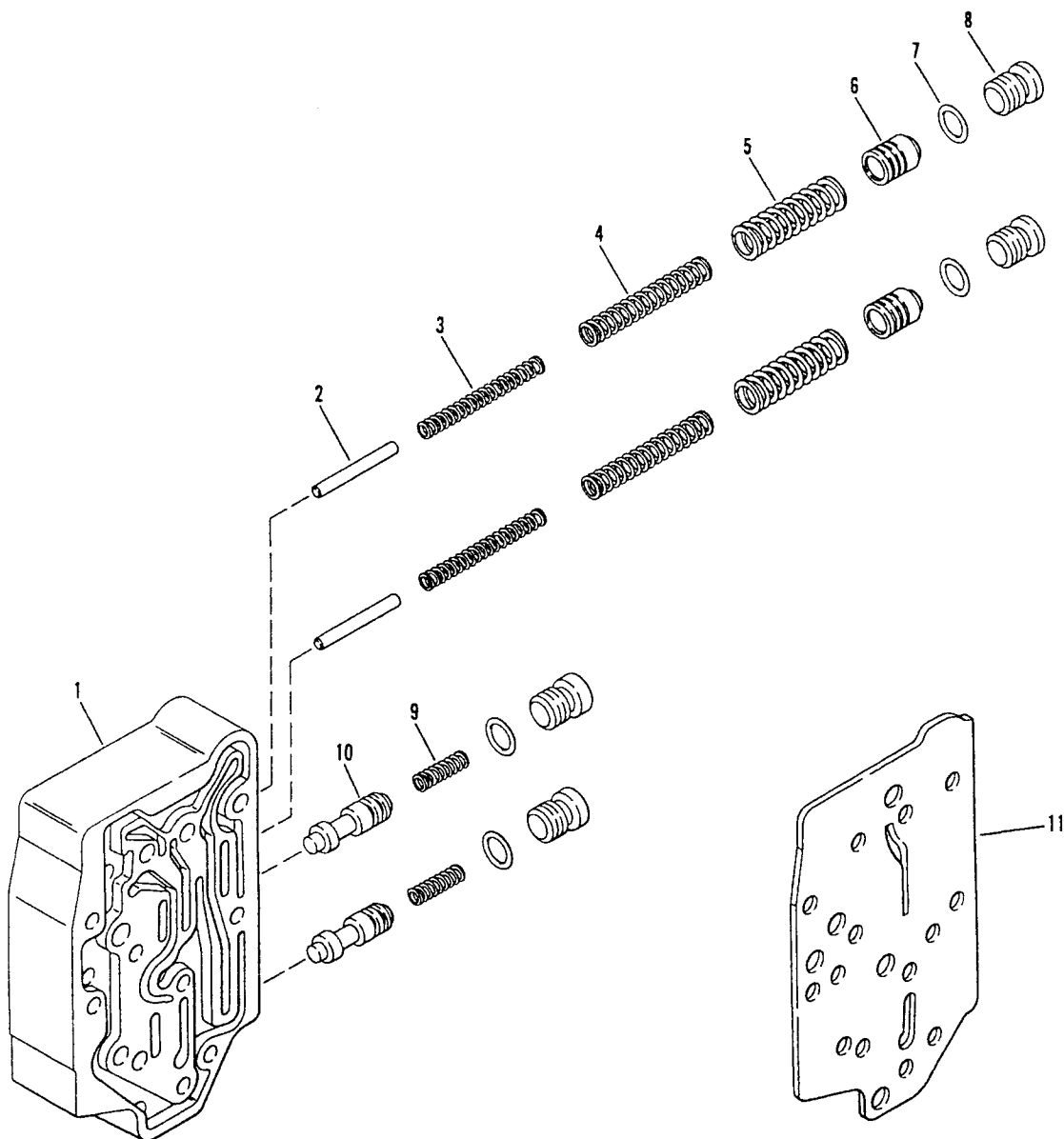
ITEM	NUMBER	DESCRIPTION	REQD
1	7-126-04	PIPE PLUG	1
2	7-126-05	BREATHER / AIR	1
3	7-126-260	HOUSING ASSEMBLY / CONVERTER	1
4	7-126-07	PIPE PLUG	1
5	7-126-08	PIPE PLUG	1
6	7-126-09	SLEEVE / CONVERTER HOUSING	1
7	7-126-21	SLEEVE / TUBE	1
8	7-126-20	O-RING	1
9	7-126-08	PIPE PLUG	1
10	7-126-261	REAR COVER	1
11	7-126-10	LOCKWASHER	10
12	7-126-262	SCREW	10
13	7-126-263	CAP / BEARING	1
14	7-126-30	PLUG	1
15	7-126-262	SCREW	10
16	7-126-10	LOCKWASHER	10
17	7-126-264	GASKET	1
18	7-126-04	PIPE PLUG	1
19	7-126-33	DRAIN PLUG / MAGNETIC	1
20	7-126-265	PIPR PLUG	1
21	7-126-266	TUBE / CLUTCH LUBE	1
22	7-126-37	O-RING	1
23	7-126-267	SUCTION TUBE ASSEMBLY	1
24	7-126-41	TUBE SLEEVE	1
25	7-126-20	O-RING	1
26	7-126-14	LOCKWASHER	2
27	7-126-15	SCREW	2
28	7-126-268	GASKET	1
29	7-126-27	DOWEL PIN	1
30	7-126-21	TUBE SLEEVE	1
31	7-126-20	O-RING	1
32	7-126-22	O-RING	2
33	7-126-23	TUBE / LOW SPEED CLUTCH	1
34	7-126-04	PIPE PLUG	1
35	7-126-32	PIPE PLUG	1
36	7-126-269	TRANSMISSION CASE	1
37		See Items 50 & 51	
38	7-126-27	DOWEL PIN	2
39	7-126-10	LOCKWASHER	16
40	7-126-11	SCREW	16
41	7-126-08	PIPE PLUG	1
42	7-126-07	PIPE PLUG	1
43	7-126-12	GASKET	1
44	7-126-13	SCREEN ASSEMBLY	1
45	7-126-14	LOCKWASHER	1
46	7-126-15	SCREW	1
47	7-126-16	TUBE	1
48	7-126-17	O-RING	1
49	7-126-18	TUBE CLIP	1
50	7-126-270	TUBE ASSEMBLY	1
51	7-126-271	DIPSTICK	1



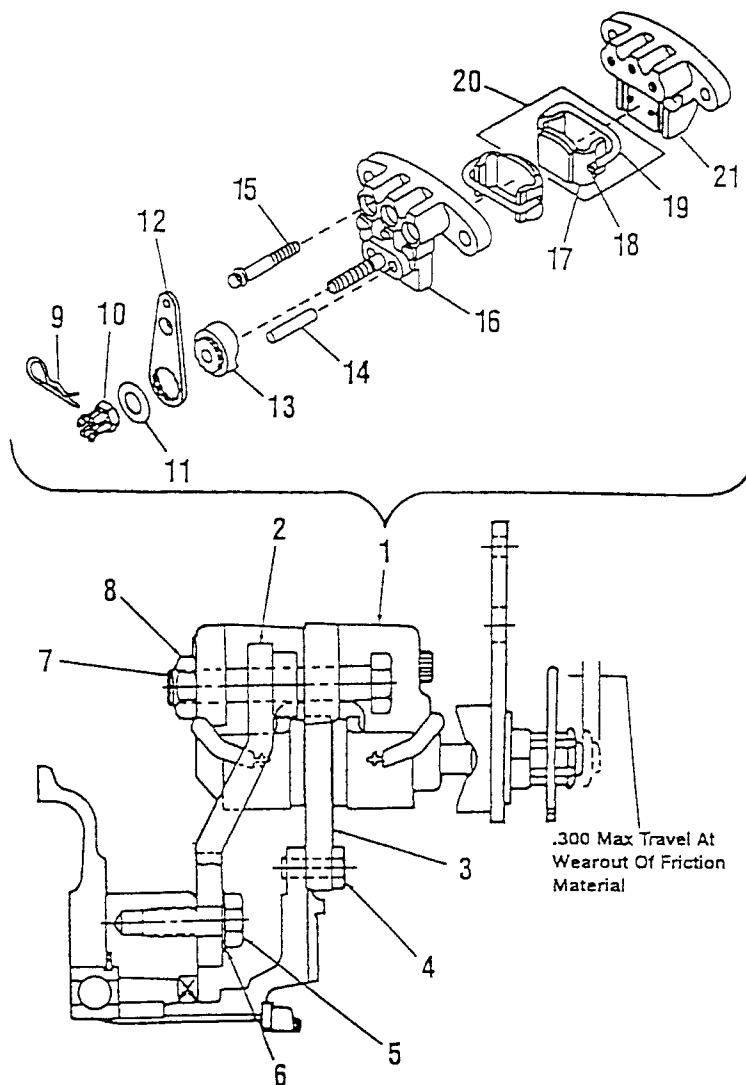
ITEM	NUMBER	DESCRIPTION	REQD
1	7-126-45	RETAINING RING	1
2	7-126-46	TURBINE SHAFT	1
3	7-126-47	BEARING	1
4	7-126-48	WASHER	1
5	7-126-49	RING	1
6	7-126-50	PISTON RING	1
7	7-126-51	SNAP RING	1
8	7-126-52	STATOR SUPPORT	1
9	7-126-53	SCREW	6
10	7-126-54	LOCKWASHER	6
11	7-126-55	SPRING	1
12	7-126-56	PISTON RING	1
13	7-126-57	OIL SEAL	1
14	7-126-58	OIL BAFFLE ASSEMBLY	1



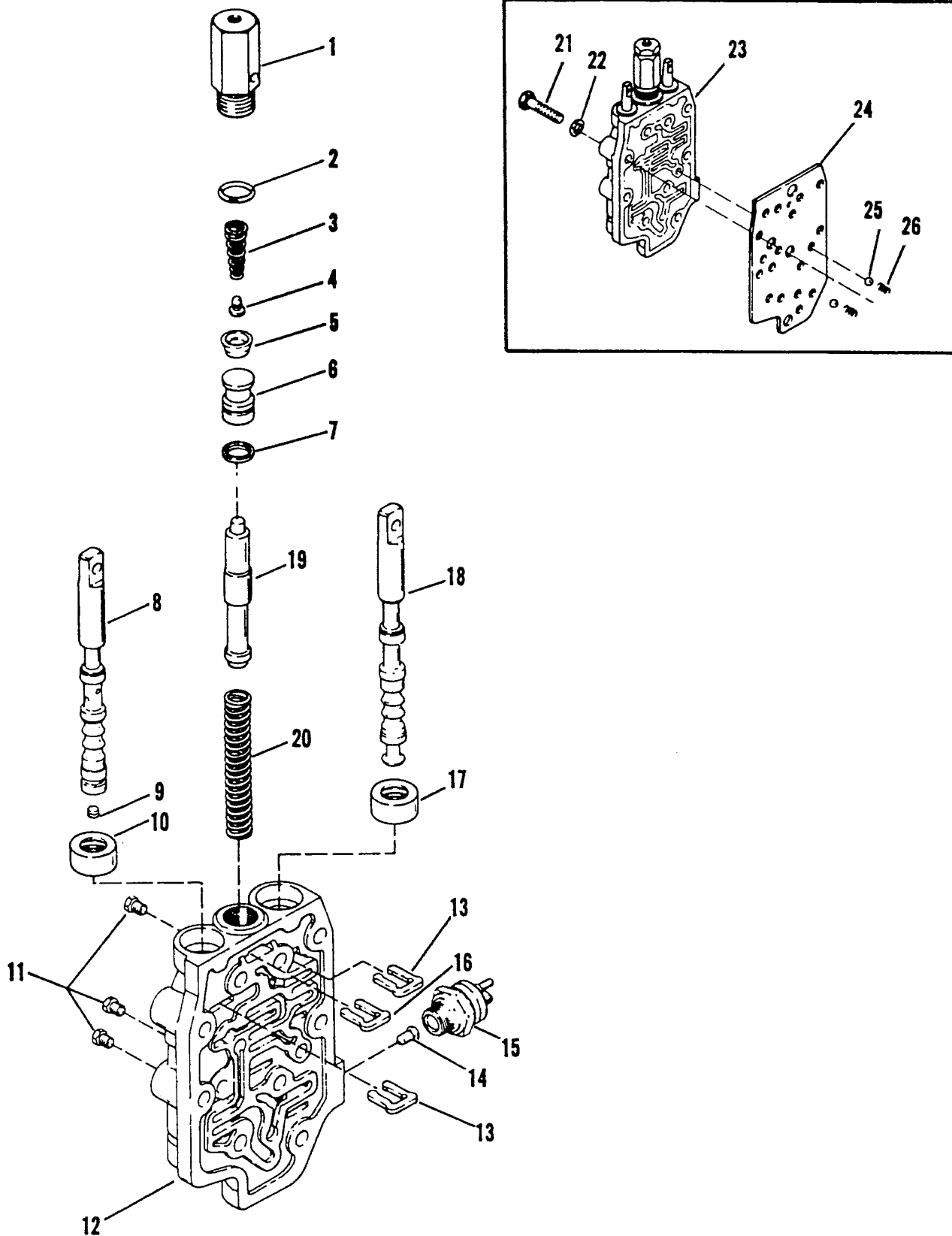
ITEM	NUMBER	DESCRIPTION	REQD
1	7-126-279	DRIVEPLATE ASSEMBLY	1
2		DRIVEPLATE / Included In Item 1	
3	7-126-60	RING	1
4	7-126-61	SCREW & LOCKWASHER	10



ITEM	NUMBER	DESCRIPTION	REQD
1	7-126-62	MODULATOR VALVE ASSEMBLY	1
2	7-126-63	PIN / ACCUMULATOR	2
3	7-126-64	SPRING / ACCUMULATOR / INNER	2
4	7-126-65	SPRING / ACCUMULATOR / OUTER	2
5	7-126-66	SPRING / ACCUMULATOR / OUTER	2
6		ACCUMULATOR VALVE / With Item (1)	
7	7-126-67	O-RING	4
8	7-126-68	STOP PLUG	4
9	7-126-69	SPRING	2
10		REGULATOR SPOOL / With Item (1)	
11	7-126-70	GASKET	1

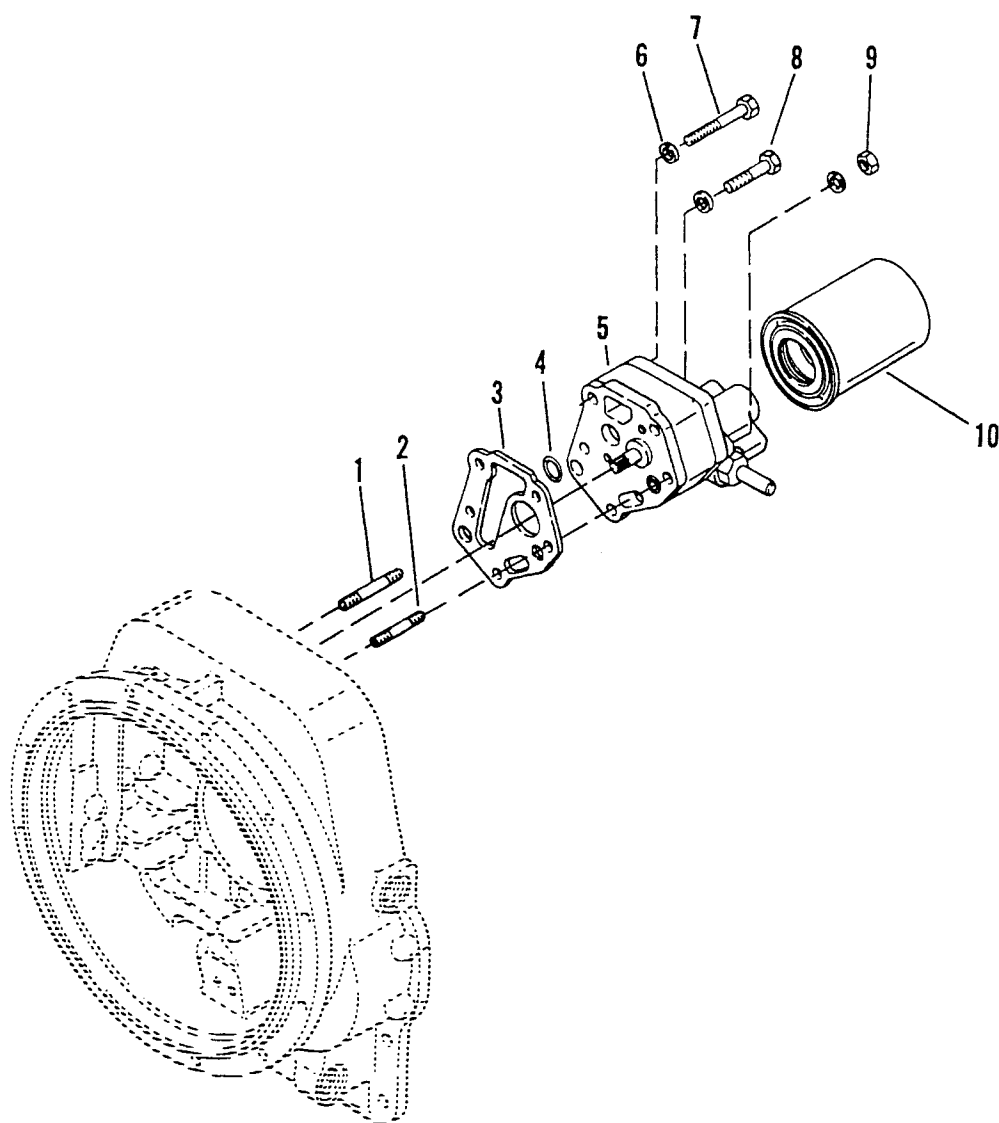


ITEM	NUMBER	DESCRIPTION	REQD
1	7-126-323	CALIPER ASSY (ITEMS 9 THRU 19,21)	REF
2	7-126-326	MOUNTING BRACKET ASSEMBLY	1
3	7-126-324	BRAKE DISC (.450 MIN.THICKNESS)	1
4	7-126-327	CAPSCREW	6
5	7-126-328	CAPSCREW	4
6	7-126-329	WASHER	4
7	7-126-330	CAPSCREW	2
8	7-126-331	NUT	2
9	7-126-332	HITCH PIN	1
10	7-126-333	CASTLE NUT	1
11	7-126-334	WASHER	1
12	7-126-335	LEVER	1
13	7-126-336	CAM	1
14	7-126-337	PUSH PIN	1
15	7-126-338	BOLT	3
16	7-126-339	CAM SIDE CASTING	1
17	7-126-340	PAD & HOLDER ASSEMBLY	1
18	7-126-341	SPRING RETAINER	2
19	7-126-342	SPRING	2
20	7-126-343	PAD,HOLDER, SPRING ASSY (17,18,19)	2
21	7-126-344	CARRIER SIDE SUB-ASSEMBLY	1
22	7-126-325	RELINING KIT / DISC BRAKE	REF



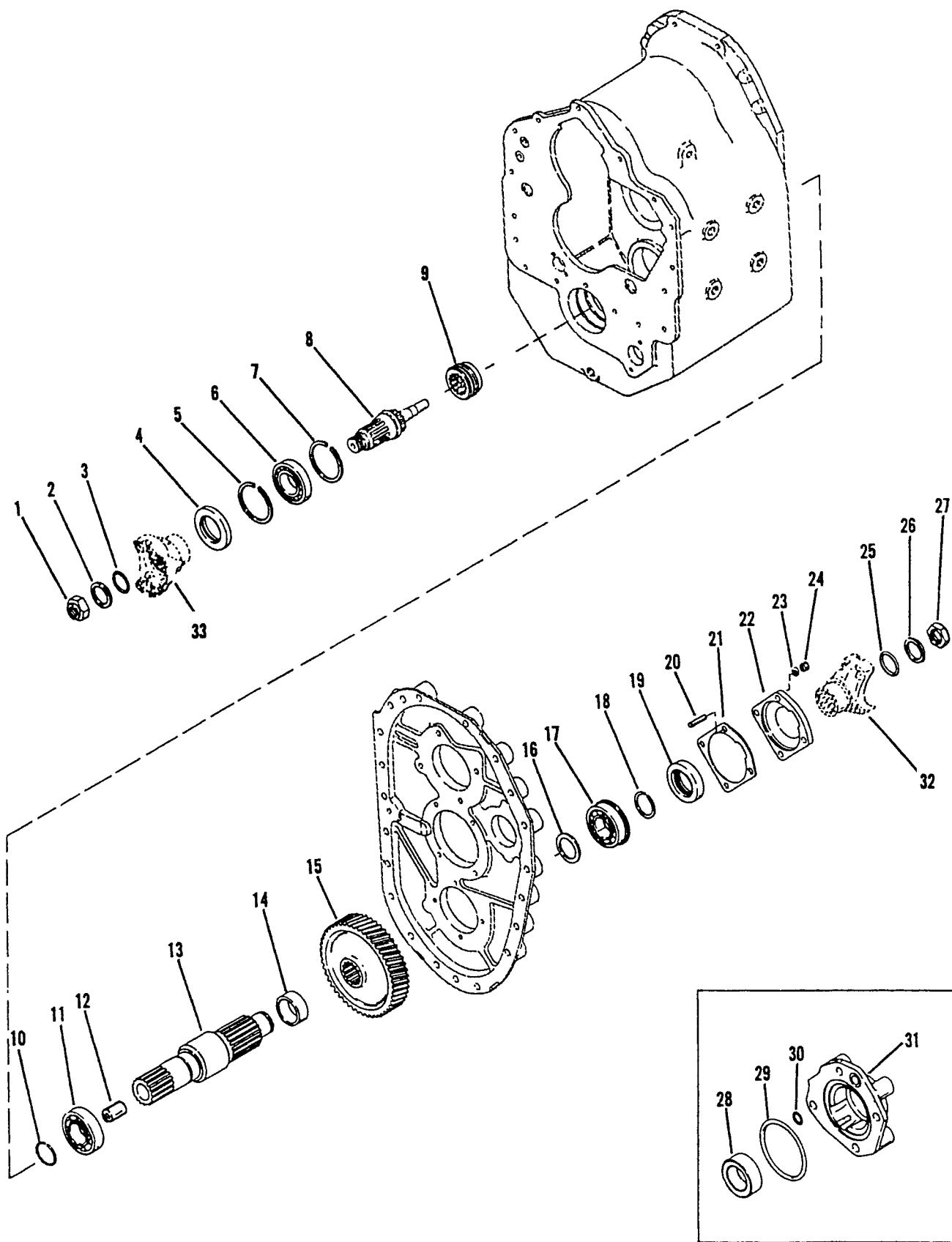
HYDRAULIC DECLUTCH

ITEM	NUMBER	DESCRIPTION	REQD
1	7-126-83	HYDRAULIC ACTUATOR	1
2	7-126-84	O-RING	1
3	7-126-85	SPRING	1
4		SPRING RETAINER PIN W/ ITEM 3	
5	7-126-86	PISTON SEAL	1
6	7-126-87	PISTON	1
7	7-126-88	RING ASSEMBLY	1
8	7-126-89	SPOOL & PLUG ASSEMBLY	1
9	7-126-90	PLUG	1
10	7-126-91	SEAL	1
11	7-126-92	PLUG	3
12	7-126-93	CONTROL VALVE HOUSING ASSY	1
13	7-126-94	SPOOL STOP	2
14	7-126-95	PIN	1
15	7-126-96	NEUTRAL SWITCH	1
16	7-126-94	SPOOL STOP	1
17	7-126-91	SEAL	1
18	7-126-97	FOR-REV VALVE SPOOL	1
19	7-126-98	VALVE SPOOL	1
20	7-126-99	SPRING	1
21	7-126-100	CAPSCREW	9
22	7-126-54	LOCKWASHER	9
23	7-126-101	CONTROL VALVE ASSEMBLY	1
24	7-126-300	GASKET	1
25	7-126-103	BALL / DETENT	2
26	7-126-104	SPRING / DETENT	2



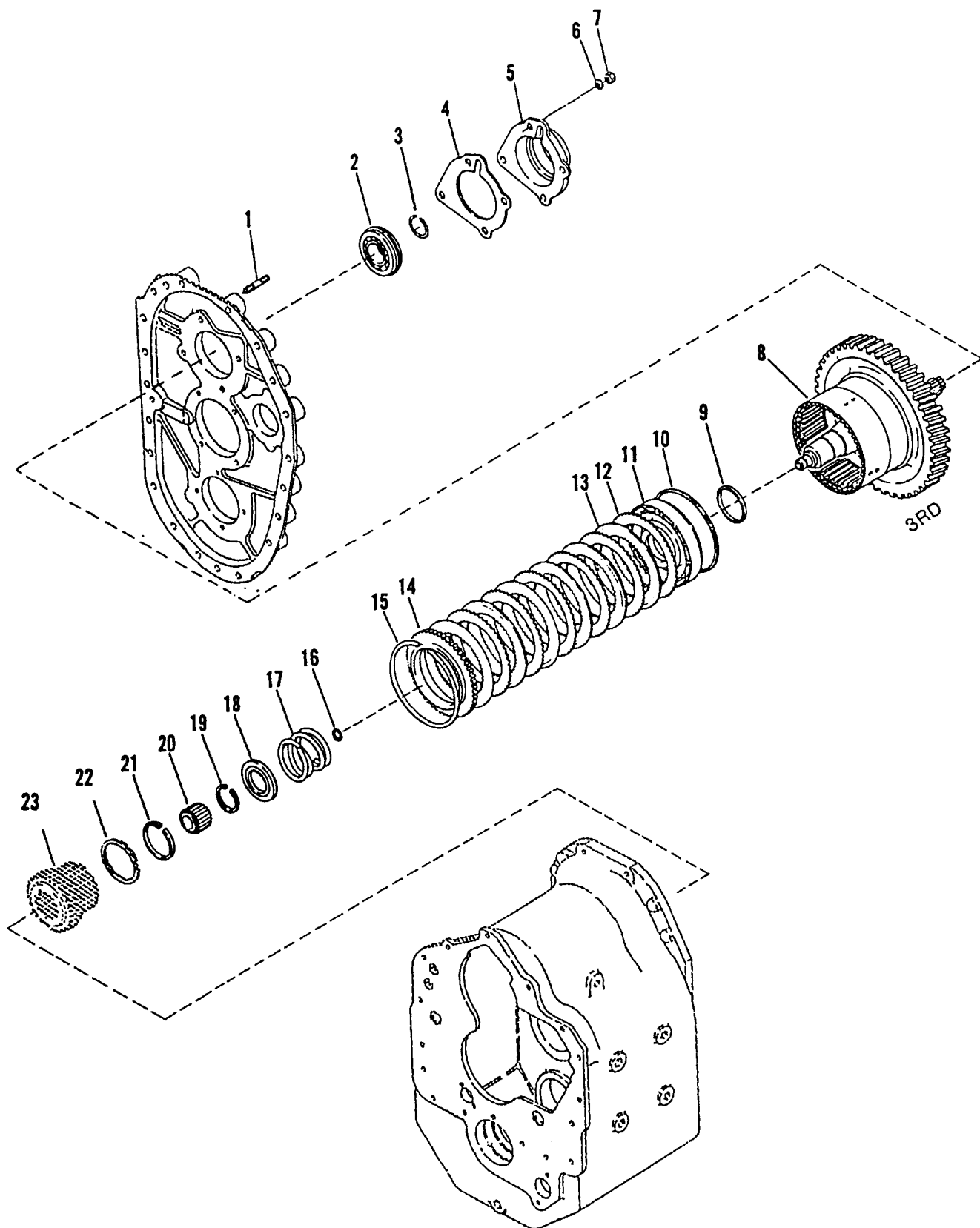
ITEM	NUMBER	DESCRIPTION	REQD
1	7-126-105	STUD / PUMP MOUNT	1
2	7-126-106	STUD / PUMP MOUNT	1
3	7-126-107	GASKET	1
4	7-126-22	O-RING	1
5	7-126-108	CHARGING PUMP ASSEMBLY	1
6	7-126-10	LOCKWASHER	5
7	7-126-109	CAPSCREW	1
8	7-126-110	CAPSCREW	2
9	7-126-111	NUT	2
10	7-126-301	FILTER	1

This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

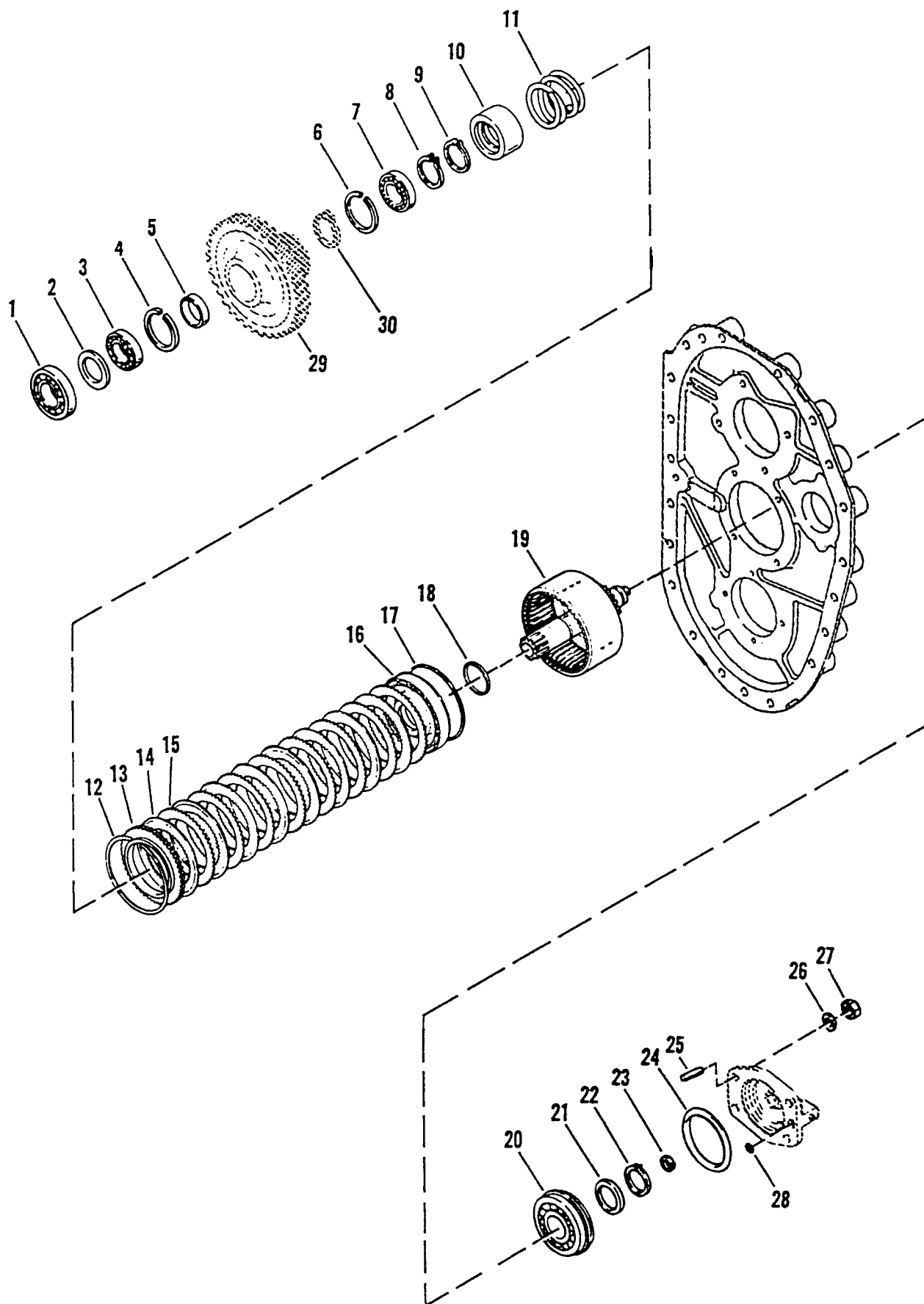


PARKING BRAKE
LESS SPEEDO GEAR

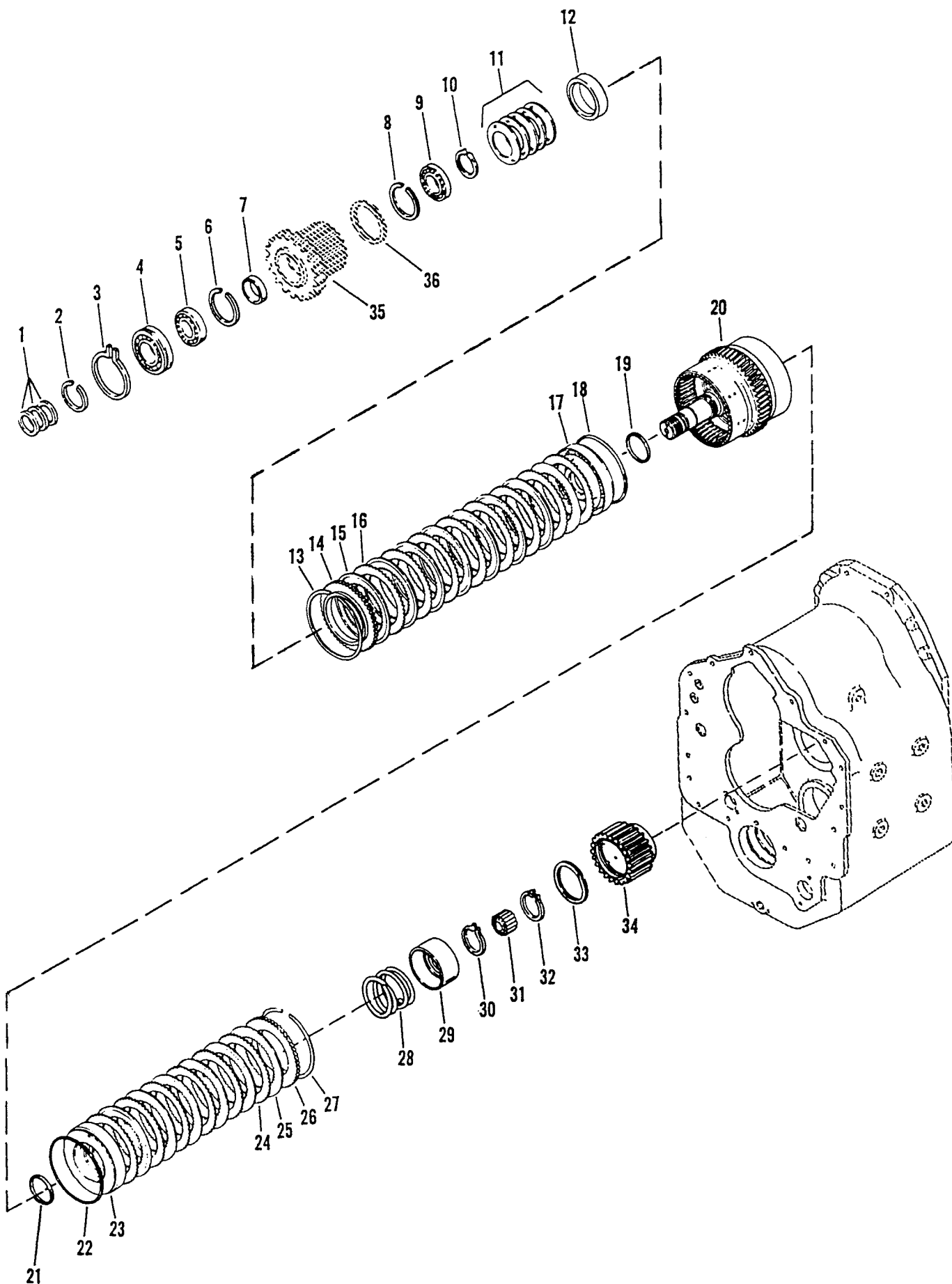
ITEM	NUMBER	DESCRIPTION	REQD
1	7-126-302	NUT / FLANGE	1
2	7-126-303	WASHER	1
3	7-126-304	O-RING	1
4	7-126-305	OIL SEAL	1
5	7-126-306	RETAINER RING	1
6	7-126-307	BEARING	1
7	7-126-308	RETAINER RING	1
8	7-126-309	SHAFT / DISCONNECT	1
9	7-126-310	DRIVE COUPLING	1
10	7-126-49	RETAINING RING	1
11	7-126-161	BEARING	1
12	7-126-311	BUSHING	1
13	7-126-312	OUTPUT SHAFT & BUSHING ASSEMBLY	1
14	7-126-125	SPACER	1
15	7-126-313	GEAR (48T)	1
16	7-126-123	SPACER	1
17	7-126-113	BEARING	1
18		Not Used On This Model	
19	7-126-114	OIL SEAL	1
20	7-126-115	STUD	4
21		Not Used On This Model	
22		See Item 31	
23	7-126-116	LOCKWASHER	4
24	7-126-117	NUT	4
25	7-126-118	O-RING	1
26	7-126-314	WASHER	1
27	7-126-315	FLANGE NUT	1
28	7-126-130	SPACER	1
29	7-126-129	O-RING	1
30	7-126-128	O-RING	1
31	7-126-127	CAP / BEARING	1
32	7-126-255	BRAKE FLANGE	1
33	7-126-317	OUTPUT FLANGE	1



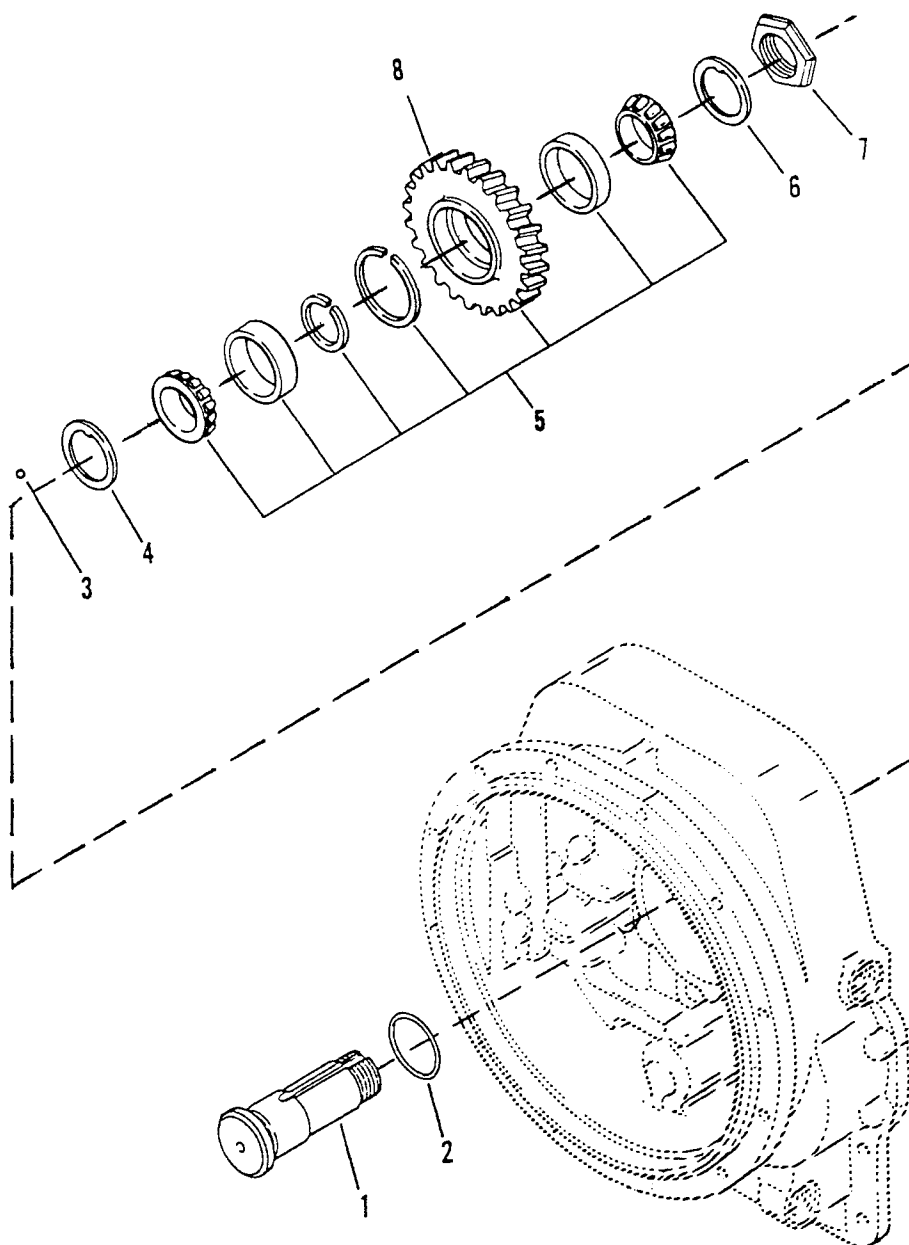
ITEM	NUMBER	DESCRIPTION	REQD
1	7-126-291	STUD	4
2	7-126-133	BEARING	1
3	7-126-174	RETAINING RING	1
4	7-126-292	GASKET	1
5	7-126-293	CAP / BEARING	1
6	7-126-54	LOCKWASHER	4
7	7-126-294	NUT	4
8	7-126-295	DRUM & HUB / CLUTCH SHAFT	1
9	7-126-144	PISTON RING	1
10	7-126-145	PISTON RING	1
11	7-126-146	CLUTCH PISTON ASSEMBLY	1
12	7-126-147	DISC / OUTER	6
13	7-126-148	DISC / INNER	6
14	7-126-149	DISC / BACKING PLATE	1
15	7-126-150	SNAP RING	1
16	7-126-170	RING	1
17	7-126-151	SPRING	1
18	7-126-152	RETAINER / SPRING	1
19	7-126-153	SNAP RING	1
20	7-126-296	BEARING / PILOT	1
21	7-126-210	RETAINER RING	1
22	7-126-45	RETAINING RING	1
23	7-126-318	GEAR / 3rd	1



ITEM	NUMBER	DESCRIPTION	REQD
1	7-126-161	BEARING	1
2	7-126-162	SPACER	1
3	7-126-156	BEARING	1
4	7-126-163	RING	1
5	7-126-164	SPACER	1
6	7-126-163	RING	1
7	7-126-156	BEARING	1
8	7-126-165	RETAINING RING	1
9	7-126-153	SNAP RING	1
10	7-126-152	RETAINER / SPRING	1
11	7-126-151	SPRING	1
12	7-126-150	SNAP RING	1
13	7-126-149	DISC / BACKING PLATE	1
14	7-126-166	DISC / INNER	8
15	7-126-147	DISC / OUTER	8
16	7-126-167	PISTON / CLUTCH	1
17	7-126-145	SEAL	1
18	7-126-144	SEAL	1
19	7-126-290	SHAFT & DRUM / LOW CLUTCH	1
20	7-126-169	BEARING	1
21	7-126-48	WASHER	1
22	7-126-165	RETAINING RING	1
23	7-126-170	PISTON RING	1
24	7-126-171	O-RING	1
25	7-126-141	STUD	4
26	7-126-10	LOCKWASHER	4
27	7-126-111	NUT	4
28	7-126-173	O-RING	1
29	7-126-317	GEAR	1
30	7-126-45	RETAINER RING	1

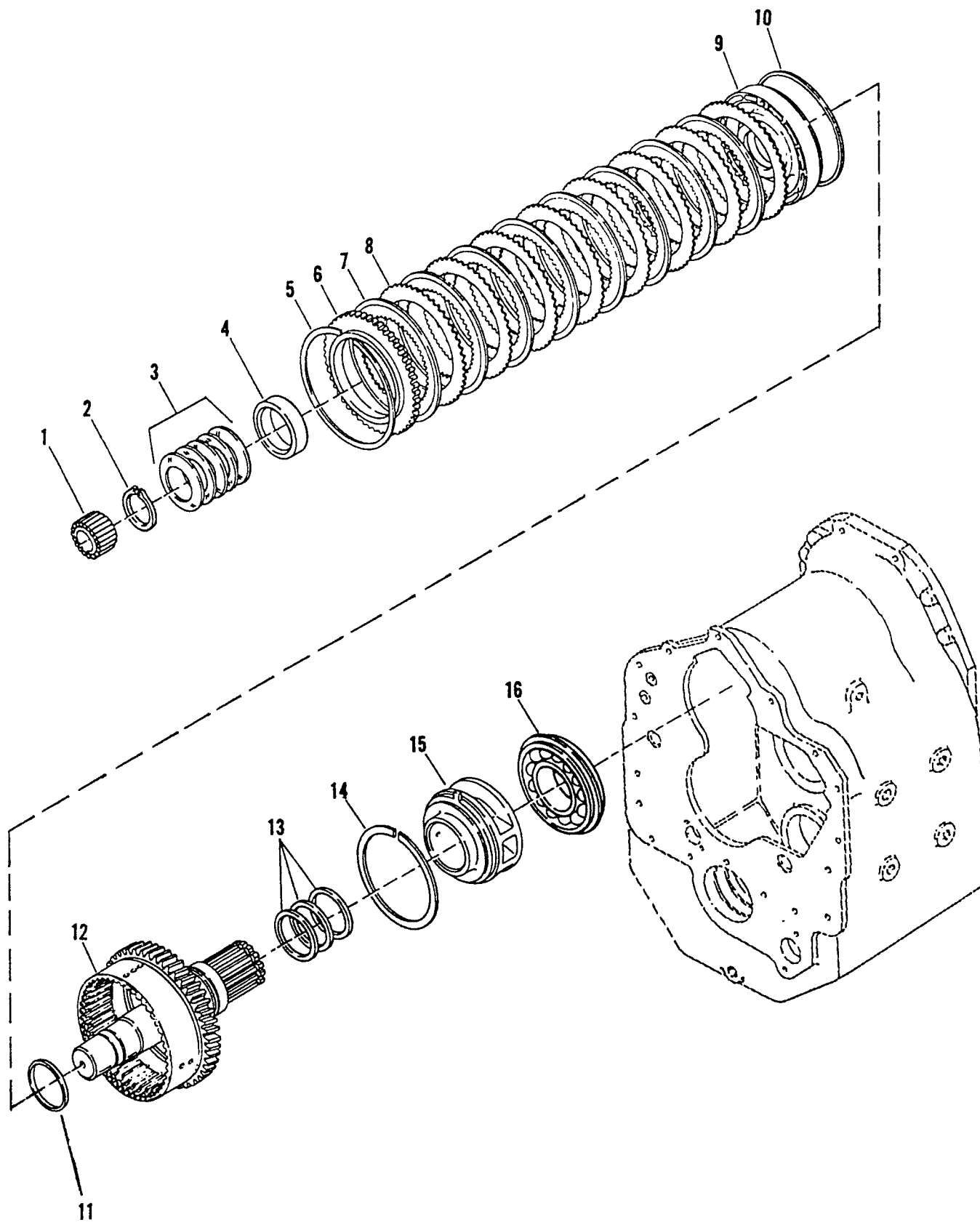


ITEM	NUMBER	DESCRIPTION	REQD
1	7-126-158	PISTON RING	3
2	7-126-174	RING	1
3	7-126-175	SNAP RING	1
4	7-126-176	BEARING	1
5	7-126-177	BEARING	1
6	7-126-178	RETAINER RING	1
7	7-126-179	SPACER	1
8	7-126-178	RETAINER RING	1
9	7-126-180	BEARING	1
10	7-126-181	SNAP RING	1
11	7-126-182	SPRING	5
12	7-126-183	SPACER	1
13	7-126-150	SNAP RING	1
14	7-126-149	DISC / BACKING PLATE	1
15	7-126-148	DISC / INNER	8
16	7-126-147	DISC / OUTER	8
17	7-126-184	CLUTCH PISTON	1
18	7-126-145	SEAL	1
19	7-126-144	SEAL	1
20	7-126-185	DRUM / REVERSE-2nd	1
21	7-126-144	SEAL	1
22	7-126-145	SEAL	1
23	7-126-146	CLUTCH PISTON ASSEMBLY	1
24	7-126-147	DISC / OUTER	6
25	7-126-148	DISC / INNER	6
26	7-126-149	DISC / BACKING PLATE	1
27	7-126-150	SNAP RING	1
28	7-126-151	SPRING	1
29	7-126-152	RETAINER / SPRING	1
30	7-126-153	SNAP RING	1
31	7-126-154	BEARING	1
32	7-126-165	RING	1
33	7-126-45	RETAINER RING	1
34	7-126-186	HUB / 2nd	1
35	7-126-316	GEAR / REVERSE	1
36	7-126-45	RETAINING RING / With Item (35)	1

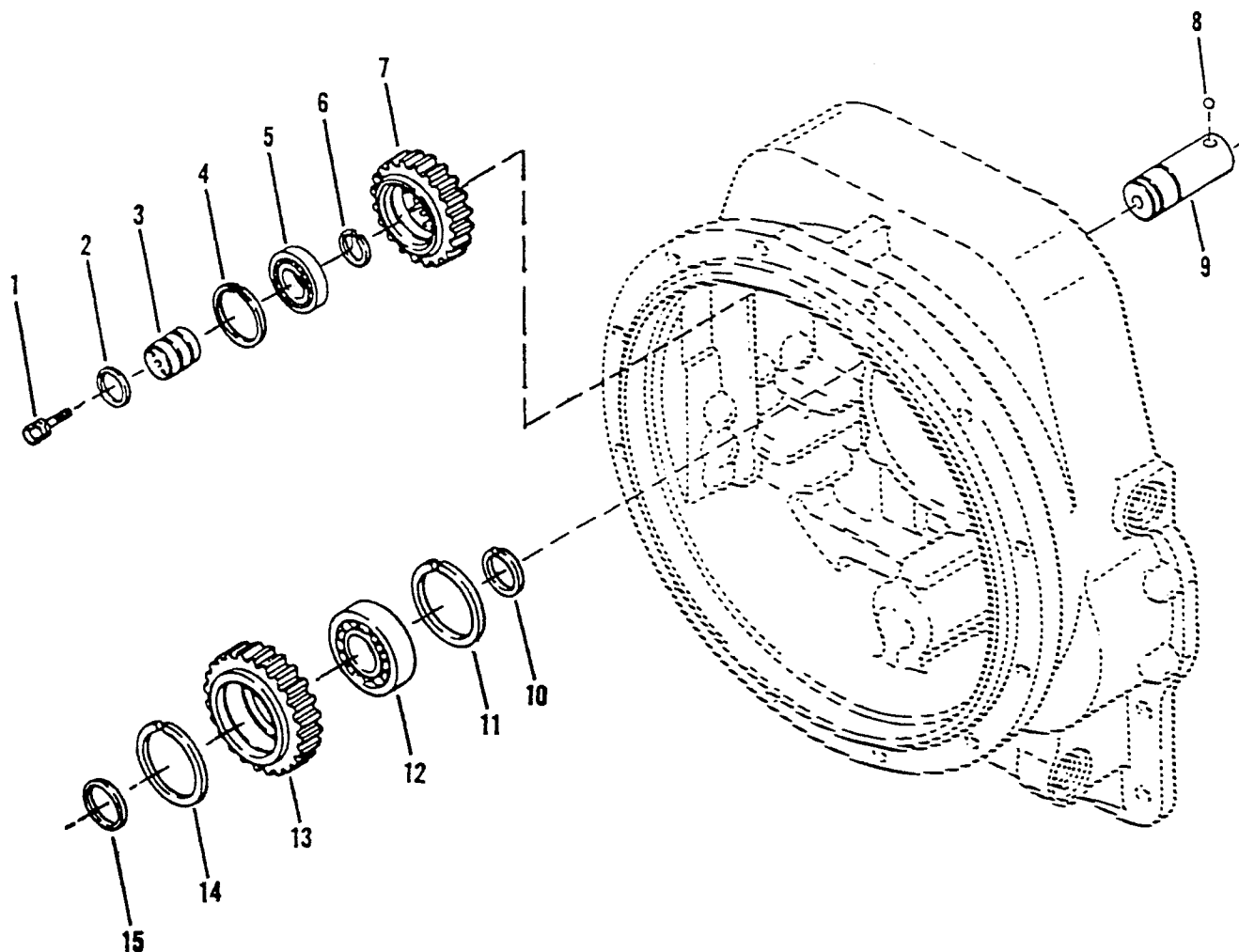


ITEM	NUMBER	DESCRIPTION	REQD
1	7-126-284	SHAFT / REVERSE IDLER	1
2	7-126-285	O-RING	1
3	7-126-286	LOCKBALL	1
4	7-126-287	THRUST PLATE	1
5	7-126-191	BEARING & IDLER GEAR ASSEMBLY	1
6	7-126-287	THRUST PLATE	1
7	7-126-288	NUT / BEARING RETAINER	1
8	7-126-190	GEAR (37T)	1

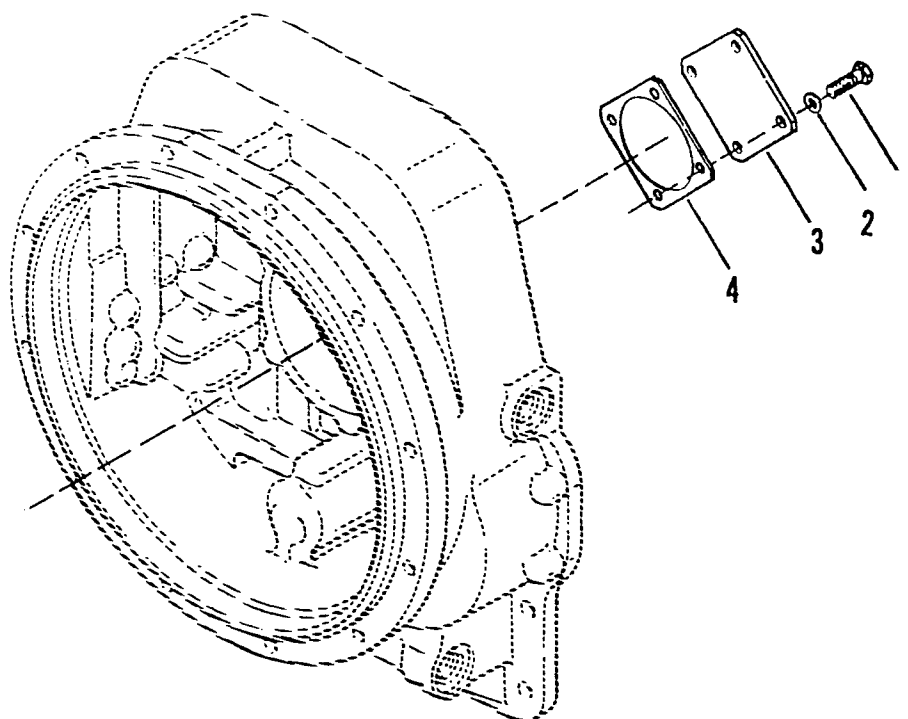
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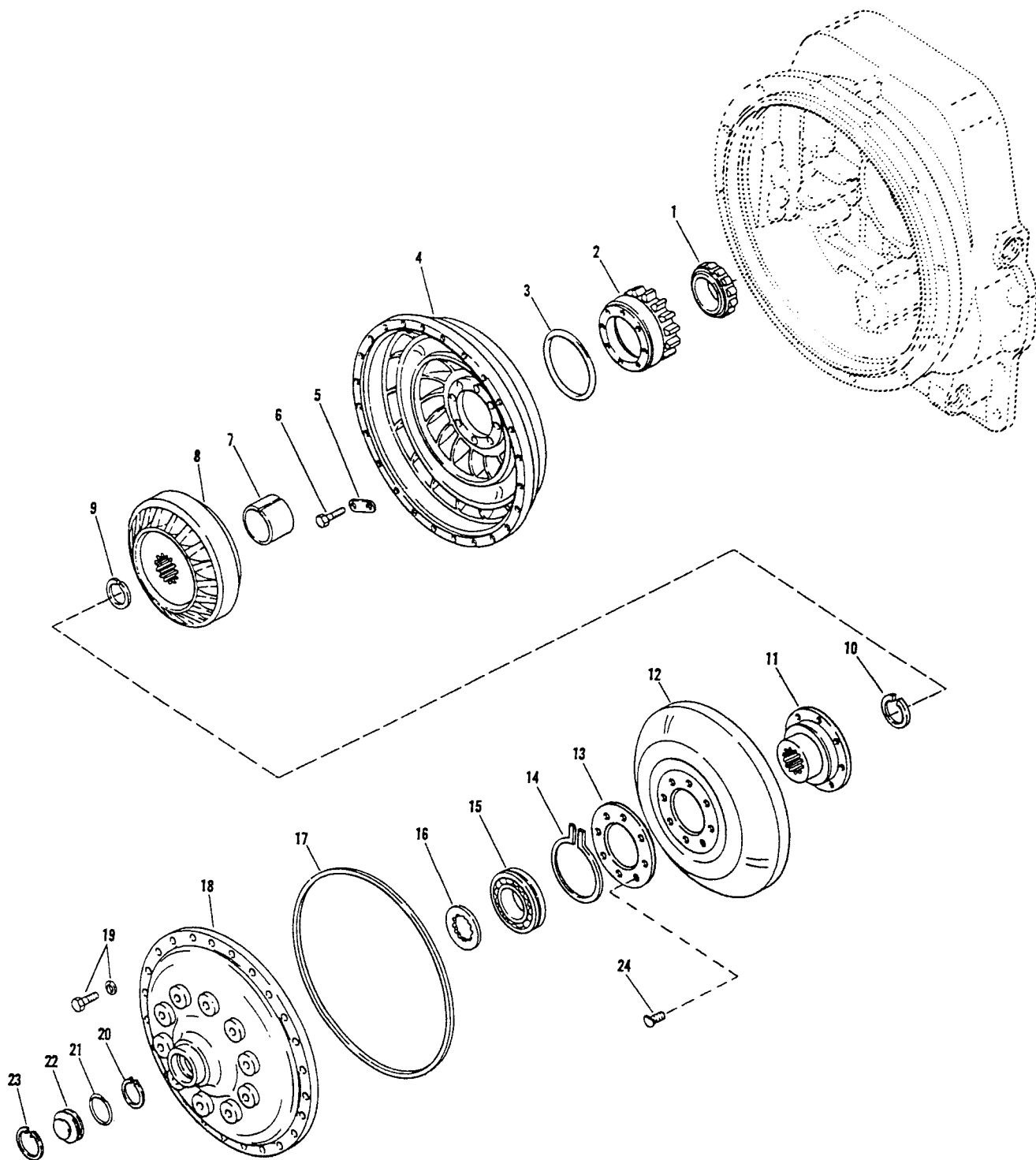
ITEM	NUMBER	DESCRIPTION	REQD
1	7-126-195	BEARING	1
2	7-126-181	SNAP RING	1
3	7-126-182	SPRING	5
4	7-126-183	SPACER	1
5	7-126-150	SNAP RING	1
6	7-126-149	DISC / BACKING PLATE	1
7	7-126-148	DISC / INNER	8
8	7-126-147	DISC / OUTER	8
9	7-126-184	CLUTCH PISTON	1
10	7-126-145	SEAL	1
11	7-126-144	SEAL	1
12	7-126-289	DRUM ASSEMBLY / FORWARD	1
13	7-126-197	PISTON RING	3
14	7-126-198	RETAINING RING	1
15	7-126-199	SLEEVE	1
16	7-126-200	BEARING	1



ITEM	NUMBER	DESCRIPTION	REQD
1	7-126-202	SCREW & WASHER	2
2	7-126-203	RING	1
3	7-126-204	BEARING SUPPORT	1
4	7-126-205	RETAINING RING	1
5	7-126-206	BEARING	1
6	7-126-203	RING	1
7	7-126-207	GEAR / PUMP DRIVE	1
8	7-126-208	BALL	1
9	7-126-209	STUB SHAFT	1
10	7-126-203	RING	1
11	7-126-280	RETAINING RING	1
12	7-126-281	BEARING	1
13	7-126-212	GEAR / IDLER	1
14	7-126-282	RETAINING RING	1
15	7-126-203	RING	1



ITEM	NUMBER	DESCRIPTION	REQD
1	7-126-214	CAPSCREW	4
2	7-126-215	LOCKWASHER	4
3	7-126-259	COVER	1
4	7-126-283	GASKET	1



ITEM	NUMBER	DESCRIPTION	REQD
1	7-126-225	BEARING	1
2	7-126-224	GEAR / IMPELLER HUB	1
3	7-126-223	O-RING	1
4	7-126-222	IMPELLER	1
5	7-126-221	LOCK TAB	4
6	7-126-220	SCREW	8
7	7-126-273	SPACER / BEARING	1
8	7-126-218	REACTION MEMBER	1
9	7-126-217	RETAINING RING	1
10	7-126-226	RETAINING RING	1
11	7-126-274	TURBINE HUB	1
12	7-126-275	TURBINE	1
13	7-126-276	RING / HUB	1
14	7-126-228	RING	1
15	7-126-229	BEARING	1
16	7-126-230	WASHER	1
17	7-126-231	O-RING	1
18	7-126-232	COVER / IMPELLER	1
19	7-126-236	SCREW & LOCKWASHER	24
20	7-126-226	RETAINING RING	1
21	7-126-233	O-RING	1
22	7-126-234	PLUG	1
23	7-126-277	RETAINING RING	1
24	7-126-278	SCREW	12

