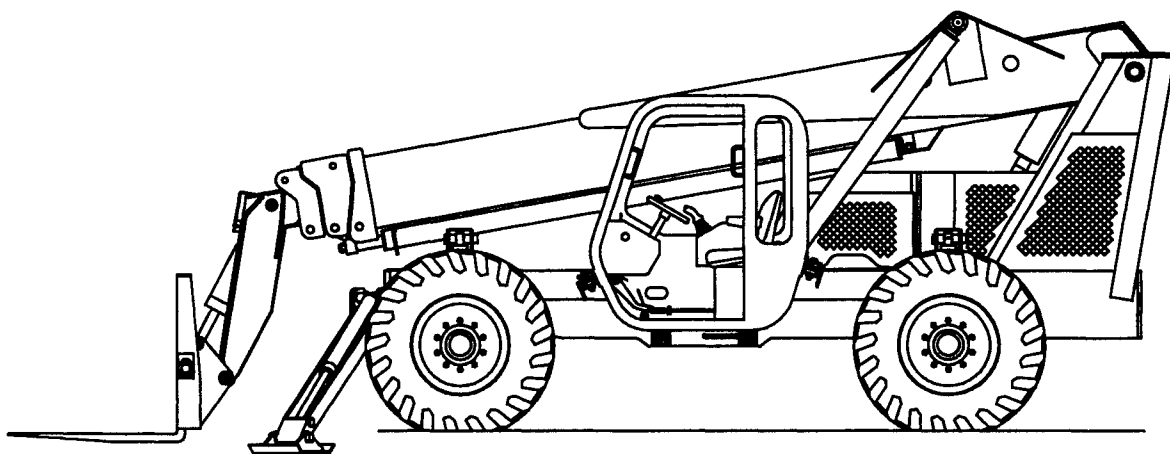


SQUARE SHOOTER PARTS BOOK SS-1056C



DATE: 6-10-00

JOHN DEERE POWERTECH 4045T TURBO ENGINE

SPICER PS-1350 AXLES

CLARK T18000 ELECTRIC SHIFT TRANSMISSION

REMOTE MOUNTED CAB

REXROTH HYDRAULIC PUMP

DAVID BROWN SECTIONAL MAIN VALVE

DAVID BROWN 4-WAY CONTROLLER

Serial Number: _____

TEREX HANDLERS

455 N. Superior Ave., Baraga, MI 49908-0248

PH: (906) 353-6675; FAX: (906) 353-7543

INTERNET: <http://www.sqshooter.com>

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SS-1056C

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35	CIRCUIT / BRAKE	P4-2134
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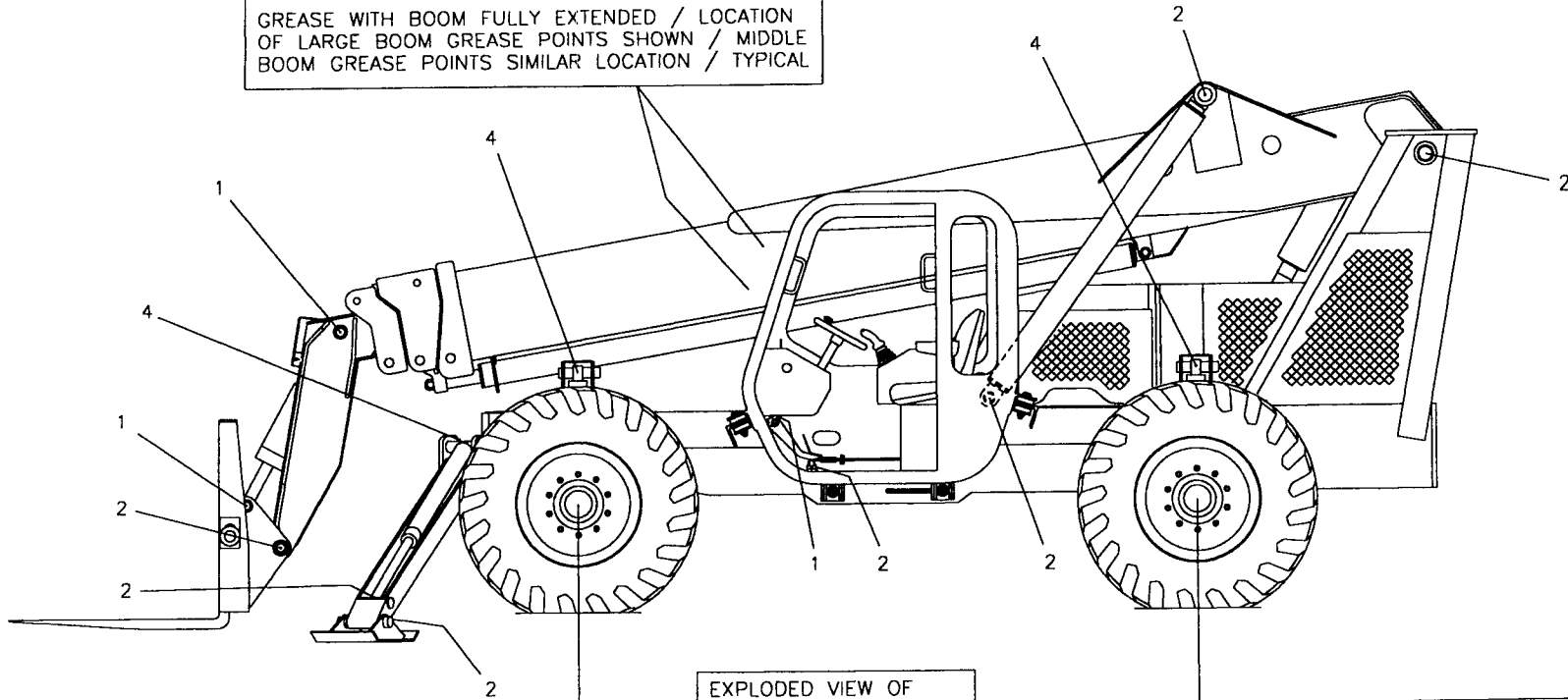
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SS-1056C SQUARE SHOOTER

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49	MOTION VALVE / HEAD TILT CYLINDER	P3-1097
50	MOTION VALVE / BOOM CYLINDER.....	P3-1096
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54	ORBITRAL ASSEMBLY / 7-256-71	P1-1290
55	SELECTOR VALVE / STEERING / 7-359-02	P4-2009
56	PRESSURE FILTER ASSEMBLY / 7-256-16	P2-1089
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59	HYDRAULIC PUMP ASSEMBLY / 7-345-01	P4-1774
60	4-WAY CONTROLLER ASSEMBLY / 7-358-03	P1-1280
61	MAIN VALVE ASSEMBLY / 7-358-10	P4-2108
62	HYDRAULIC PARKING BRAKE ASSY / 7-198-44.....	P4-2169

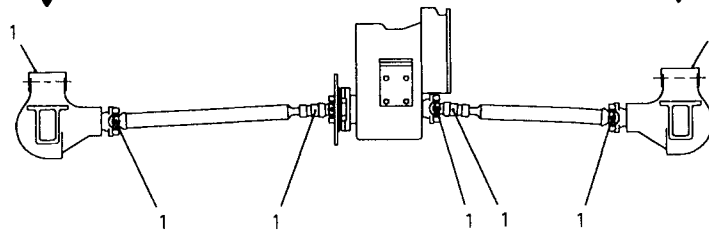
MANUFACTURER

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-XAN	7-234-16	CARTRIDGE / CHECK	7-234-31
CXDA-XCN	7-234-80	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
CKCD-XCN	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
CKED-XCN	7-234-55	CARTRIDGE / PILOT CHECK	7-234-30
CSAD-XXN	7-234-79	CARTRIDGE / SHUTTLE	7-234-29
PTS1-10-0-160	7-304-05	CARTRIDGE / MODULAR CONTROL	7-304-06
DSV2-080-3B-N-D1	7-367-03	CARTRIDGE / NORMALLY CLOSED	7-367-08
DSV2-080-2NOS-N-D1 ..	7-367-06	CARTRIDGE / NORMALLY OPEN	7-367-08
	7-379-02	CYLINDER / SWAY-REAR LOCK / P4-2019	7-900-85
	7-316-325	CYLINDER / LIFT / P4-2139	7-900-93
	7-316-242	CYLINDER / TILT / P4-2099	7-900-22
	7-316-326	CYLINDER / BOOM / P4-2140	7-900-33
	7-379-01	CYLINDER / ROTATE / P4-2020	7-900-86
	7-316-244	CYLINDER / STABILIZER / P4-2102	7-900-35
	7-229-337	CYLINDER / STEERING	7-229-349
	7-198-39	BRAKE ACTUATOR	7-198-40
	7-256-71	ORBITRAL / STEERING	7-256-35

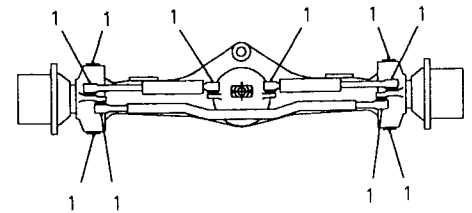
GREASE WITH BOOM FULLY EXTENDED / LOCATION
OF LARGE BOOM GREASE POINTS SHOWN / MIDDLE
BOOM GREASE POINTS SIMILAR LOCATION / TYPICAL



EXPLODED VIEW OF
POWER TRAIN ASSEMBLY



EXPLODED VIEW OF
FRONT & REAR
AXLE ASSEMBLIES

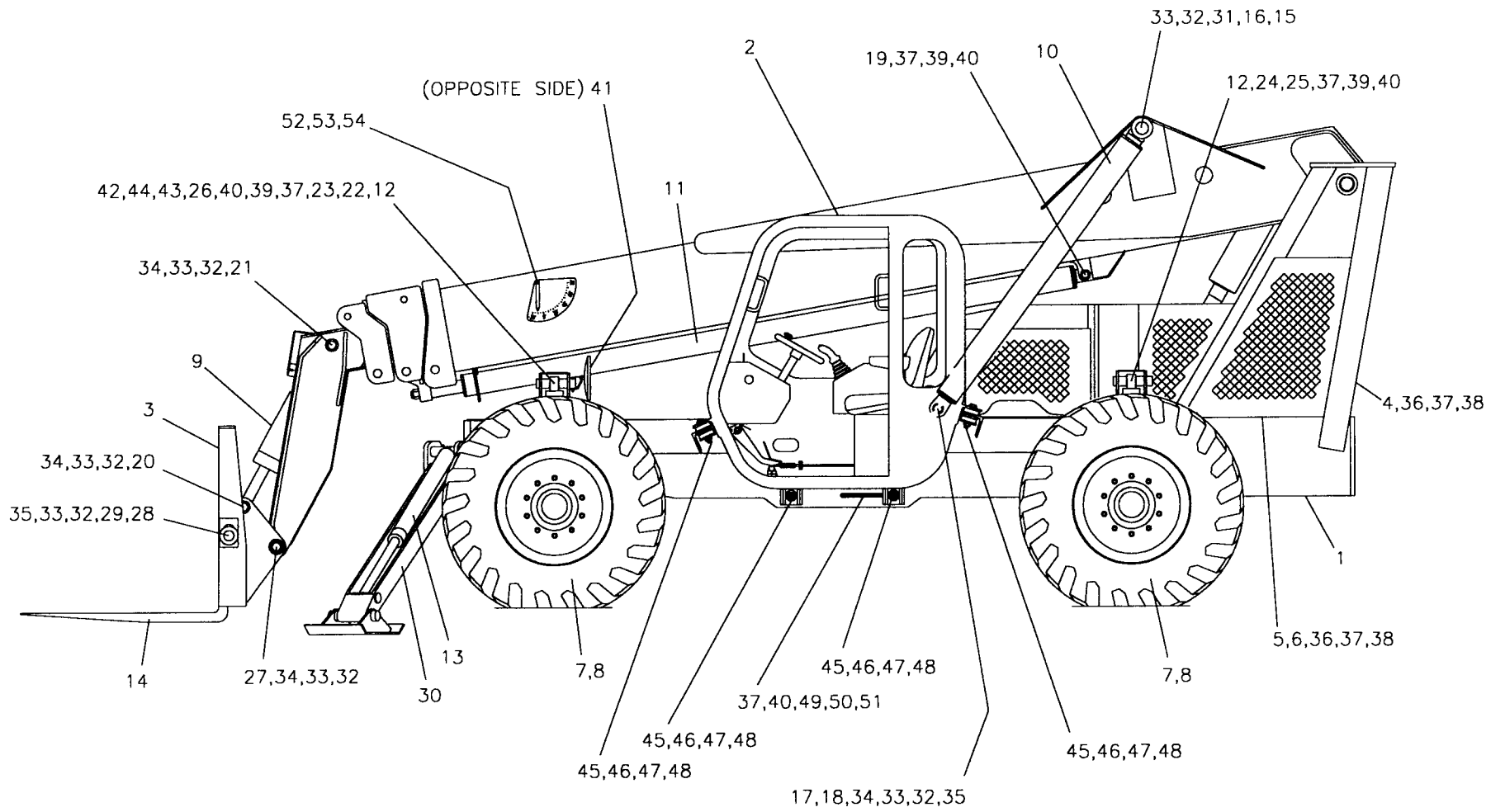


SS-1056C FILTER GUIDE

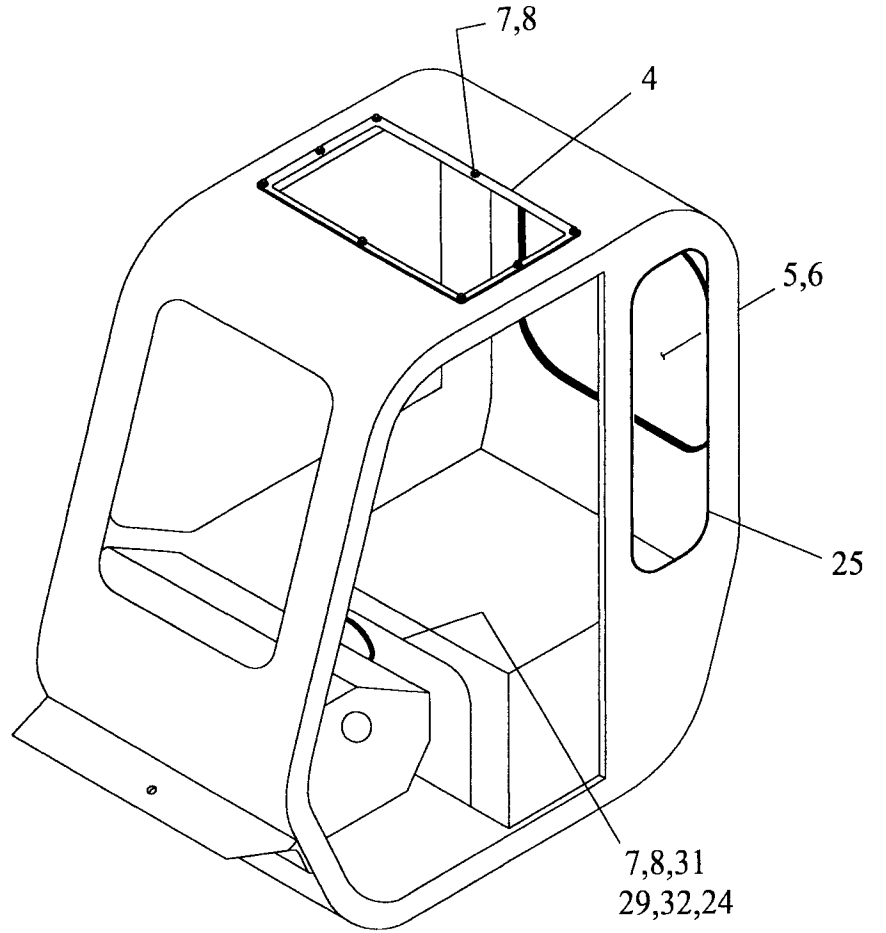
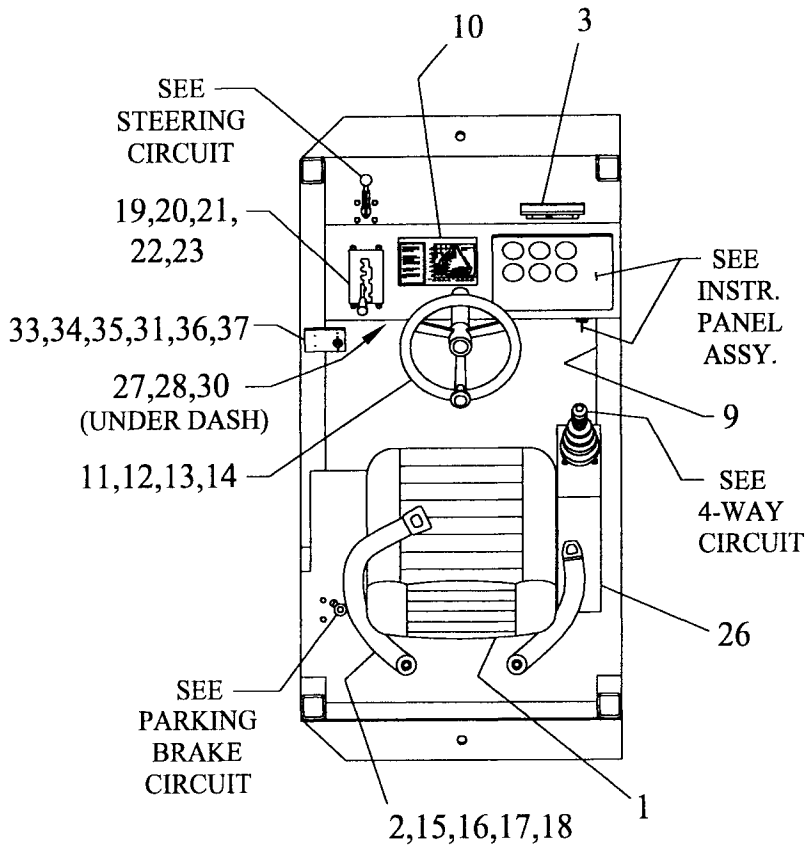
<u>DESCRIPTION</u>	<u>PART NO.</u>	<u>APPLICATION</u>
1. HYDRAULIC PRESSURE FILTER ELEMENT	7-256-04	SS-1056C
2. HYDRAULIC RETURN FILTER ELEMENT	7-256-05	SS-1056C
3. ENGINE OIL FILTER / JOHN DEERE	7-183-101	SS-1056C
4. ENGINE FUEL FILTER / JOHN DEERE	7-183-118	SS-1056C
5. AIR CLEANER ELEMENT / INNER	7-204-05	SS-1056C
6. AIR CLEANER ELEMENT / OUTER	7-204-04	SS-1056C
7. TRANSMISSION OIL FILTER	7-126-112	SS-1056C
8. HYDRAULIC RESERVOIR FILLER-BREATHING	7-272-11	SS-1056C

ITEM	NUMBER	DESCRIPTION	REQD
1	3-1433	DECAL / LOAD CHART / SS-1056C	1
2	4-1391-1	DECAL / SQUARE SHOOTER / 40 INCH	2
3	4-1391-2	DECAL / SQUARE SHOOTER / 27 INCH	2
4	4-2110-7	DECAL / SS-1056C TURBO	2
5	4-1401-1	DECAL / STEERING SELECTOR (*)	REF
6	4-1401-2	DECAL / DIESEL FUEL (*)	REF
7	1-1159	DECAL / HYDRAULIC OIL LEVEL	1
8	4-1880-4	DECAL / 4-WAY CONTROL	1
9	4-1401-6	DECAL / TRANSMISSION CONTROLS (*)	REF
10	4-1401-8	DECAL / TRANSMISSION OIL (*)	REF
11	4-1401-9	DECAL / FUSE HOLDER (*)	REF
12	4-1105-11	DECAL / A	1
13	4-1105-12	DECAL / B	1
14	4-1105-13	DECAL / C	1
15	4-1105-14	DECAL / D	1
16	4-1105-15	DECAL / E	1
17	4-1105-16	DECAL / MADE IN USA	4
18	4-1105-19	DECAL / REAR AXLE STABILIZERS	1
19	3-1069-3	DECAL / STABILIZER WARNING	1
20	3-1218	DECAL / WARNING	1
21	3-1257-1	DECAL / HYDRAULIC OIL ONLY	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	11
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
36	7-349-01	DECAL / TEREX CROWN / SMALL	1
37	7-349-03	DECAL / TEREX CROWN / LARGE	3
38	3-1228-2	DECAL / BRAKE ON	1
39	3-1228-7	DECAL / BRAKE OFF	1
40	4-1880-1	DECAL / BOOM ANGLE / WHITE LETTER	1
41	4-2111-3	DECAL / TEREX / LARGE	2
42	4-1401	FULL DECAL SHT. / ITEMS MARKED (*)	REF
43	7-900-98	DECAL KIT (ITEMS 1 THRU 41)	REF

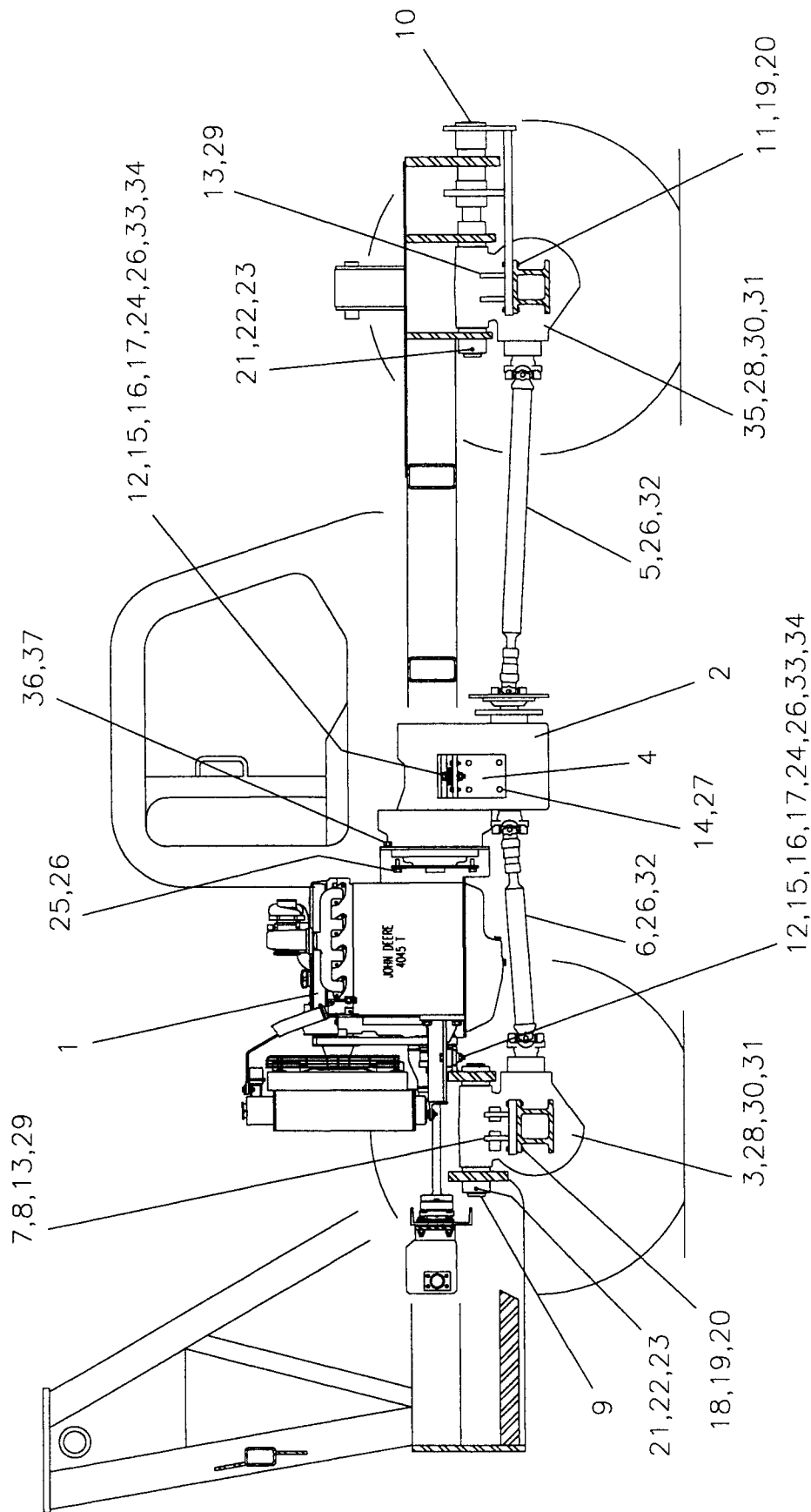
(*) DECALS NOT SOLD SEPARATELY



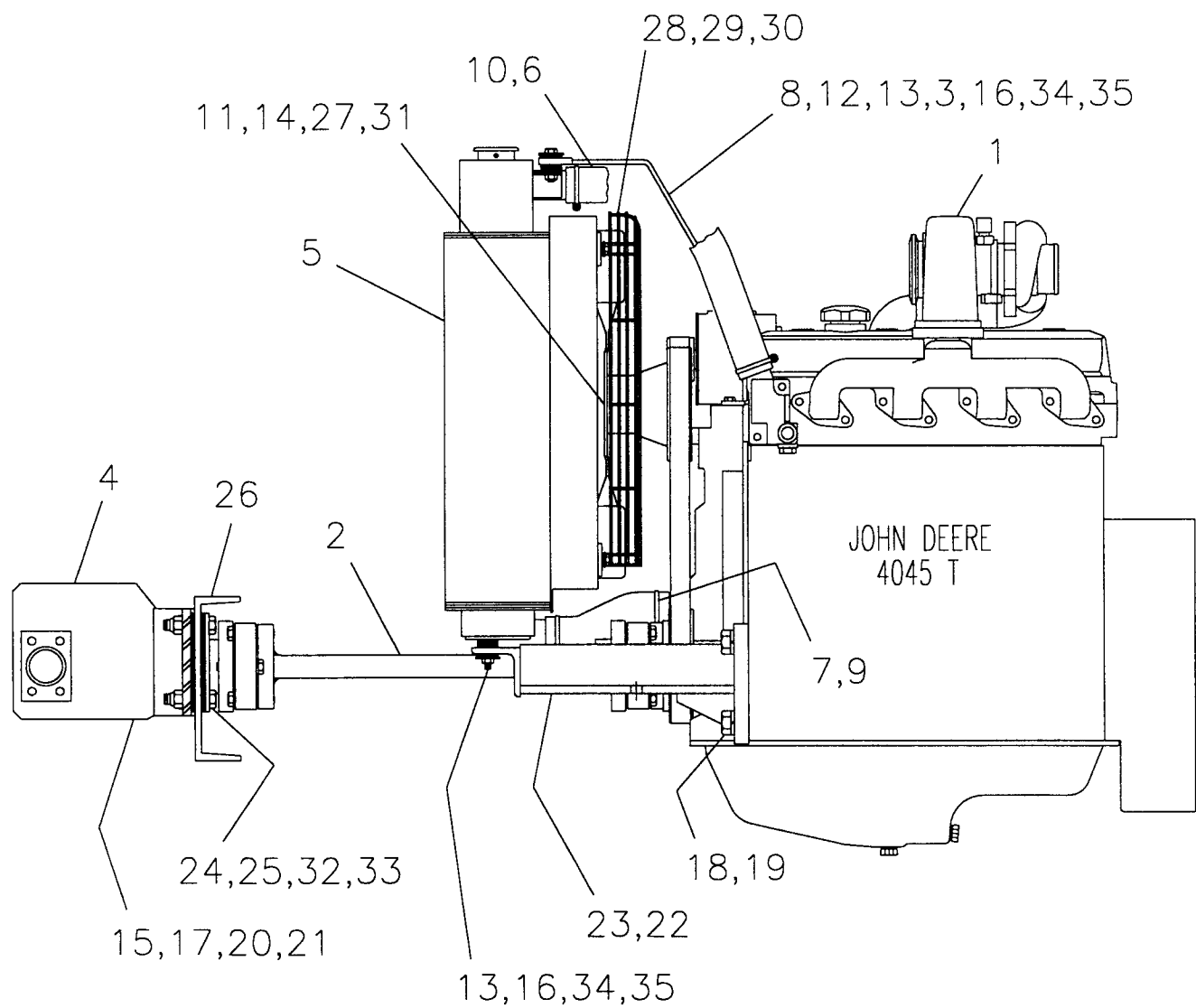
ITEM	NUMBER	DESCRIPTION	REQD
1	4-2112	MAIN FRAME WELDMENT	1
2	4-1917	CAB WELDMENT	1
3	4-1441	FORK FRAME / 48 WIDE	1
4	4-1751-1	REAR PANEL	1
5	4-1751-3	SIDE PANEL / RH	1
6	4-1751-2	SIDE PANEL / LH	1
7	7-335-06	TIRE & WHEEL ASSY / RH / 14.00-24	2
8	7-335-14	TIRE & WHEEL ASSY / LH / 14.00-24	2
9	7-316-242	CYLINDER / TILT	1
10	7-316-325	CYLINDER / LIFT	2
11	7-316-326	CYLINDER / BOOM	1
12	7-379-02	CYLINDER / SWAY-REAR LOCK	4
13	7-316-244	CYLINDER / STABILIZER	2
14	3-1234	FORK TINE / 48 LG.	2
15	3-1092-1	PIN / HEAD LIFT CYLINDER	1
16	6-2524-10	COLLAR / HEAD LIFT CYLINDER	2
17	3-1054-2	PIN / BASE LIFT CYLINDER / RH	1
18	3-1054-3	PIN / BASE LIFT CYLINDER / LH	1
19	2-1090	PIN / BASE BOOM CYLINDER	1
20	6-3316-65	PIN / HEAD TILT CYLINDER	1
21	3-1054-1	PIN / BASE TILT CYLINDER	1
22	3-1243-2	PIN / HEAD SWAY CYLINDER	2
23	6-3312-73	PIN / BASE SWAY CYLINDER	2
24	6-3312-55	PIN / HEAD LOCK-UP CYLINDER	2
25	6-3312-73	PIN / BASE LOCK-UP CYLINDER	2
26	3-1243-3	RETAINER / PIN	2
27	6-3316-168	PIN / FORK FRAME	1
28	2-1125-10	PIN / FORK TINE	1
29	1-1113	COLLAR / FORK TINE PIN	1
30	P4-1490	STABILIZER ASSEMBLY	REF
31	6-5208-44	CAPSCREW 1/2 NC x 5 1/2 LG.	2
32	6-6201-08	HEX NUT 1/2 NC	8
33	6-6211-08	LOCKWASHER 1/2	8
34	6-5208-30	CAPSCREW 1/2 NC x 3 3/4 LG.	4
35	6-5208-36	CAPSCREW 1/2 NC x 4 1/2 LG.	2
36	6-5206-06	CAPSCREW 3/8 NC x 3/4 LG.	16
37	6-6211-06	LOCKWASHER 3/8	25
38	6-6212-06	FLATWASHER 3/8	16
39	6-5206-22	CAPSCREW 3/8 NC x 2 3/4 LG.	6
40	6-6201-06	HEX NUT 3/8 NC	9
41	7-333-01	MIRROR / CONVEX	1
42	6-5206-24	CAPSCREW 3/8 NC x 3 LG.	1
43	6-5205-06	CAPSCREW 5/16 NC x 3/4 LG.	4
44	6-6211-05	LOCKWASHER 5/16	4
45	7-190-05	RUBBER MOUNT / CAB	8
46	7-190-06	WASHER / RUBBER MOUNT	4
47	6-5214-40	CAPSCREW 7/8 NC x 5 LG.	4
48	6-6205-14	SELF LOCKING NUT 7/8 NC	4
49	7-319-17	GROUND STRAP / CAB	1
50	6-5206-10	CAPSCREW 3/8 NC x 1 1/4 LG.	1
51	6-5206-12	CAPSCREW 3/8 NC x 1 1/2 LG.	1
52	1-1217	POINTER / BOOM ANGLE	1
53	6-5204-08	CAPSCREW 1/4 NC x 1 LG.	1
54	6-6201-04	HEX NUT 1/4 NC	1
DRAWING NUMBER	P4-2141	GENERAL ASSEMBLY SS-1056C	PAGE NUMBER 5A



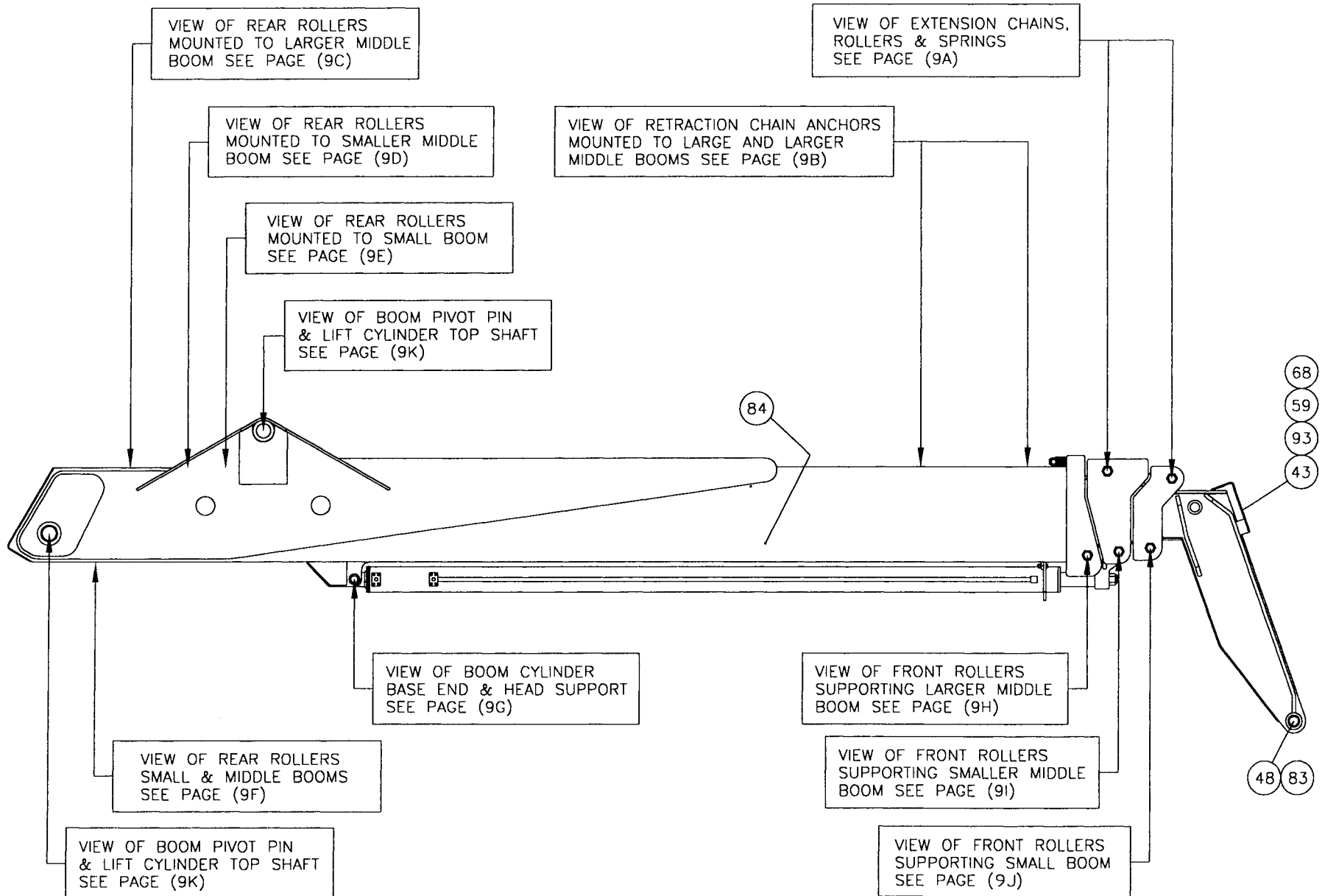
ITEM	NUMBER	DESCRIPTION	REQD
1	7-197-01	SEAT	1
2	7-337-01	SEAT BELT	1
3	7-104-01	LEVEL GAGE	1
4	4-1861-1	GLASS / SKYLIGHT	1
5	6-4110-07	GLASS / REAR WINDOW	1
6	6-9608-720	RUBBER / REAR WINDOW	1
7	6-5204-04	CAPSCREW 1/4 NC x 1/2 LG.	12
8	6-6212-04	FLATWASHER 1/4	12
9	6-9601-133	EDGING 1/4 x 16 5/8 LG.	4
10	3-1433	LOAD CHART / SS-1056C	REF
11	7-256-32	NUT / STEERING WHEEL (w/ ITEM 12)	REF
12	7-256-71	STEERING ORBITRAL	REF
13	7-352-01	STEERING WHEEL	1
14	7-352-02	HORN BUTTON KIT	1
15	6-5206-06	CAPSCREW 3/8 NC x 3/4 LG.	2
16	6-6211-06	LOCKWASHER 3/8	2
17	6-6212-06	FLATWASHER 3/8	2
18	6-6201-06	HEX NUT 3/8 NC	2
19	7-351-01	TRANSMISSION CONTROL	1
20	6-6284-08	MACHINE SCREW #10-32 x 3/4 LG.	4
21	6-6286-06	HEX NUT #10-32	4
22	6-6286-12	FLATWASHER #10	4
23	6-6286-07	LOCKWASHER #10	4
24	6-9601-80	EDGING 1/4 x 10 LG.	1
25	6-9601-664	EDGING 1/4 x 83 LG.	1
26	4-1832	CONTROLLER MOUNT / ARMREST	1
27	6-9601-144	EDGING 1/4 x 18 LG.	1
28	4-1819-2	VANDAL COVER / UNDER DASH	REF
29	4-1819-3	COVER / SEAT MOUNT	REF
30	7-290-01	BODY BOLT 5/16 NC x 3/4 LG.	4
31	6-6211-04	LOCKWASHER 1/4	7
32	7-194-09	GROMMET	1
33	7-127-09	SWITCH / DIFF. LOCK	REF
34	1-1143	MOUNT / DIFF. LOCK	1
35	6-5204-06	CAPSCREW 1/4 NC x 3/4 LG.	3
36	6-5205-06	CAPSCREW 5/16 NC x 3/4 LG.	2
37	6-6211-05	LOCKWASHER 5/16	2

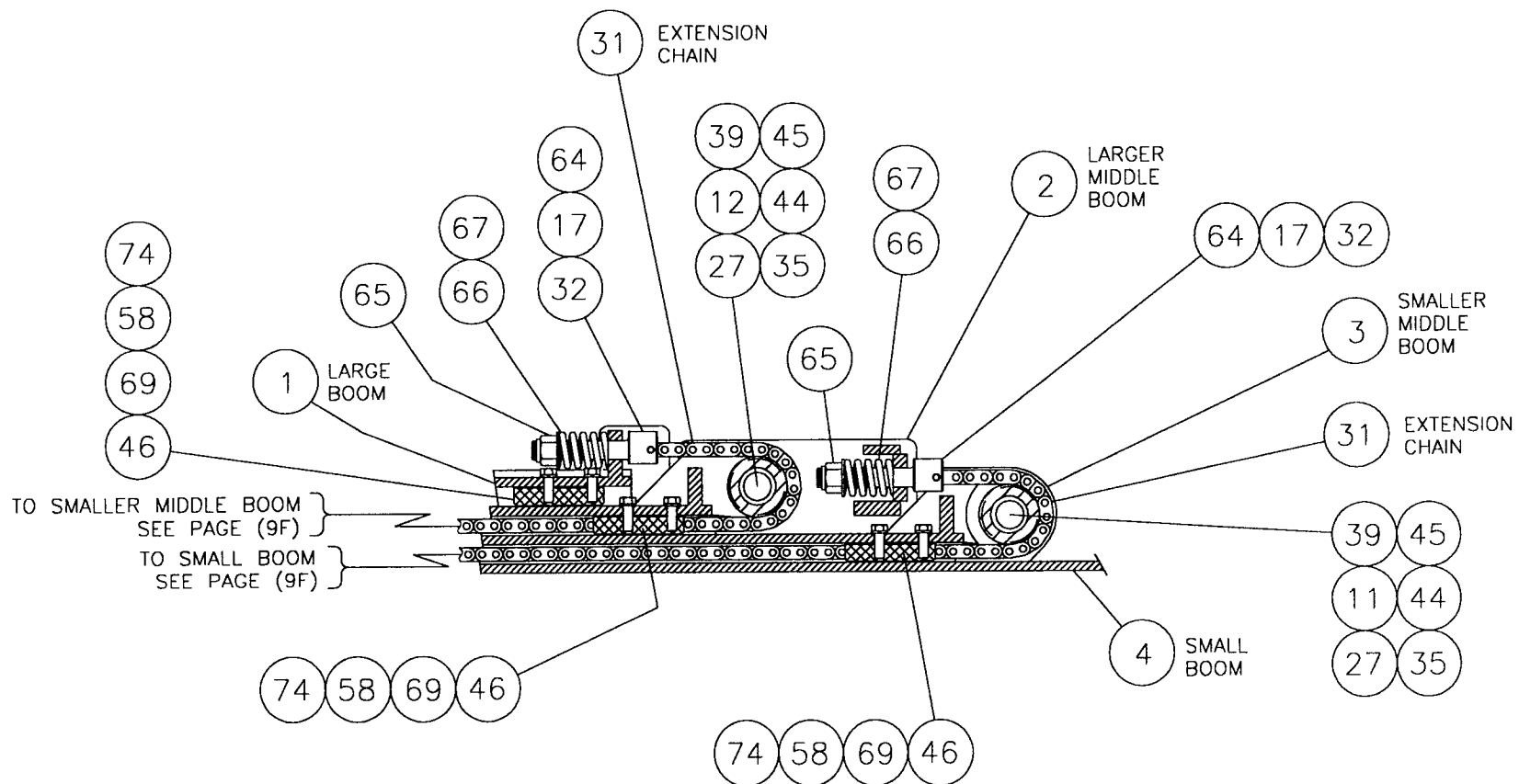


ITEM	NUMBER	DESCRIPTION	REQD
1	P4-2142	ENGINE and PUMP ASSEMBLY	REF
2	7-126-527	TRANSMISSION ASSEMBLY	1
3	7-229-674	AXLE ASSEMBLY / REAR	1
4	3-1237	MOUNT / TRANSMISSION	2
5	7-196-39	DRIVESHAFT / FRONT	1
6	7-196-27	DRIVESHAFT / REAR	1
7	3-1133	MOUNT / REAR LOCK-UP CYL. / RH	1
8	3-1134	MOUNT / REAR LOCK-UP CYL. / LH	1
9	4-1449-4	PIN / REAR AXLE PIVOT	1
10	4-1449-5	PIN / FRONT AXLE PIVOT	1
11	6-5312-28	CAPSCREW 3/4 NF x 3 1/2 LG.	8
12	7-326-01	RUBBER MOUNT / ENGINE	4
13	6-7002-42	GREASE HOSE / 04 x 04 x 21 LG.	2
14	6-5212-16	CAPSCREW 3/4 NC x 2 LG.	8
15	6-5310-32	CAPSCREW 5/8 NF x 4 LG.	4
16	6-6211-10	LOCKWASHER 5/8	4
17	6-6202-10	HEX NUT 5/8 NF	4
18	6-5312-22	CAPSCREW 3/4 NF x 2 3/4 LG.	8
19	6-6211-12	LOCKWASHER 3/4	16
20	6-6202-12	HEX NUT 3/4 NF	16
21	6-5208-44	CAPSCREW 1/2 NC x 5 1/2 LG.	2
22	6-6211-08	LOCKWASHER 1/2	2
23	6-6201-08	HEX NUT 1/2 NC	2
24	6-5206-12	CAPSCREW 3/8 NC x 1 1/2 LG.	8
25	6-5306-14	CAPSCREW 3/8 NF x 1 3/4 LG.	8
26	6-6211-06	LOCKWASHER 3/8	32
27	6-6211-12	LOCKWASHER 3/4	16
28	6-6427-03	FITTING / 02 NPT x 04 JIC 90	2
29	6-6474-01	FITTING / 02 NPT x 04 JIC M-BH	2
30	6-6301	LUBE FITTING 1/8 NPT STR	2
31	6-6302	LUBE FITTING 1/8 NPT 90	4
32	6-5306-16	CAPSCREW 3/8 NF x 2 LG.	16
33	6-6212-10	FLATWASHER 5/8	4
34	6-6201-06	HEX NUT 3/8 NC	8
35	7-229-675	AXLE ASSEMBLY / FRONT	1
36	6-8510-40	CAPSCREW 10mm x 1.5 x 40mm LG.	11
37	6-9111-10	LOCKWASHER 10mm	11

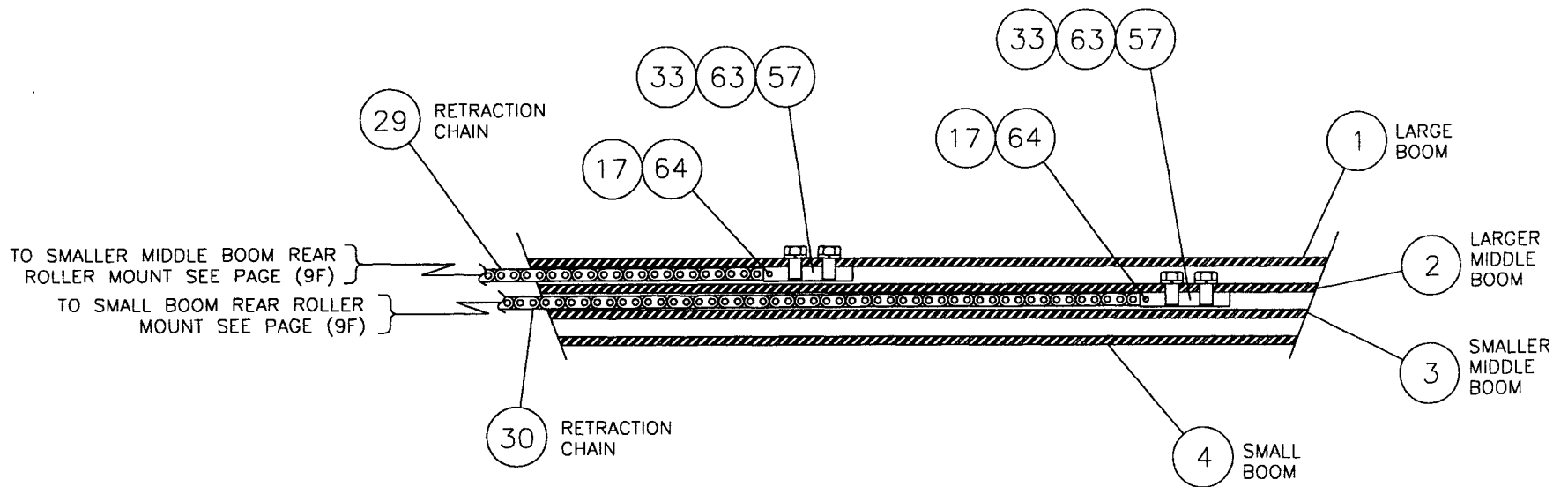


ITEM	NUMBER	DESCRIPTION	REQD
1	7-183-135	ENGINE ASSEMBLY / JD-4045T	1
2	P4-1447	DRIVESHAFT ASSEMBLY / PUMP	REF
3	6-9111-10	LOCKWASHER 10mm	2
4	7-345-01	PUMP ASSEMBLY	REF
5	7-311-10	RADIATOR	1
6	7-158-72	RADIATOR HOSE / UPPER	1
7	7-158-73	RADIATOR HOSE / LOWER	1
8	4-2087	MOUNTING STRAP / RADIATOR	1
9	6-6252-07	CLAMP / RADIATOR HOSE	2
10	6-6252-09	CLAMP / RADIATOR HOSE	2
11	7-183-70	FAN (w/ ENGINE)	REF
12	6-8510-20	CAPSCREW 10mm x 1.5 x 20mm LG.	2
13	6-5206-16	CAPSCREW 3/8 NC x 2 LG.	3
14	7-183-96	FAN SPACER / 2 INCH / (w/ ENGINE)	REF
15	6-6201-08	HEX NUT 1/2 NC	4
16	6-6205-06	SELF LOCKING NUT 3/8 NC	3
17	6-5208-14	CAPSCREW 1/2 NC x 1 3/4 LG.	4
18	6-8516-55	CAPSCREW 16mm x 2.0 x 55mm LG.	4
19	6-9111-16	LOCKWASHER 16mm	4
20	6-6212-08	FLATWASHER 1/2	4
21	6-6211-08	LOCKWASHER 1/2	4
22	4-2076	ENGINE MOUNT / LH	1
23	4-2077	ENGINE MOUNT / RH	1
24	6-5310-22	CAPSCREW 5/8 NF x 2 3/4 LG.	4
25	2-1164	RUBBER PAD	4
26	3-1239-1	MOUNT / PUMP	1
27	7-183-53	FAN GUARD	REF
28	6-6212-05	FLATWASHER 5/16	4
29	6-5205-08	CAPSCREW 5/16 NC x 1 LG.	4
30	6-6211-05	LOCKWASHER 5/16	4
31	6-8110-80	CAPSCREW 10mm x 1.5 x 80mm LG.	REF
32	2-1163	PLATE	2
33	6-6206-10	SELF LOCKING NUT 5/8 NF	4
34	7-190-04	RUBBER MOUNT / CENTER BONDED	3
35	7-190-02	WASHER / BONDED RUBBER MOUNT	3

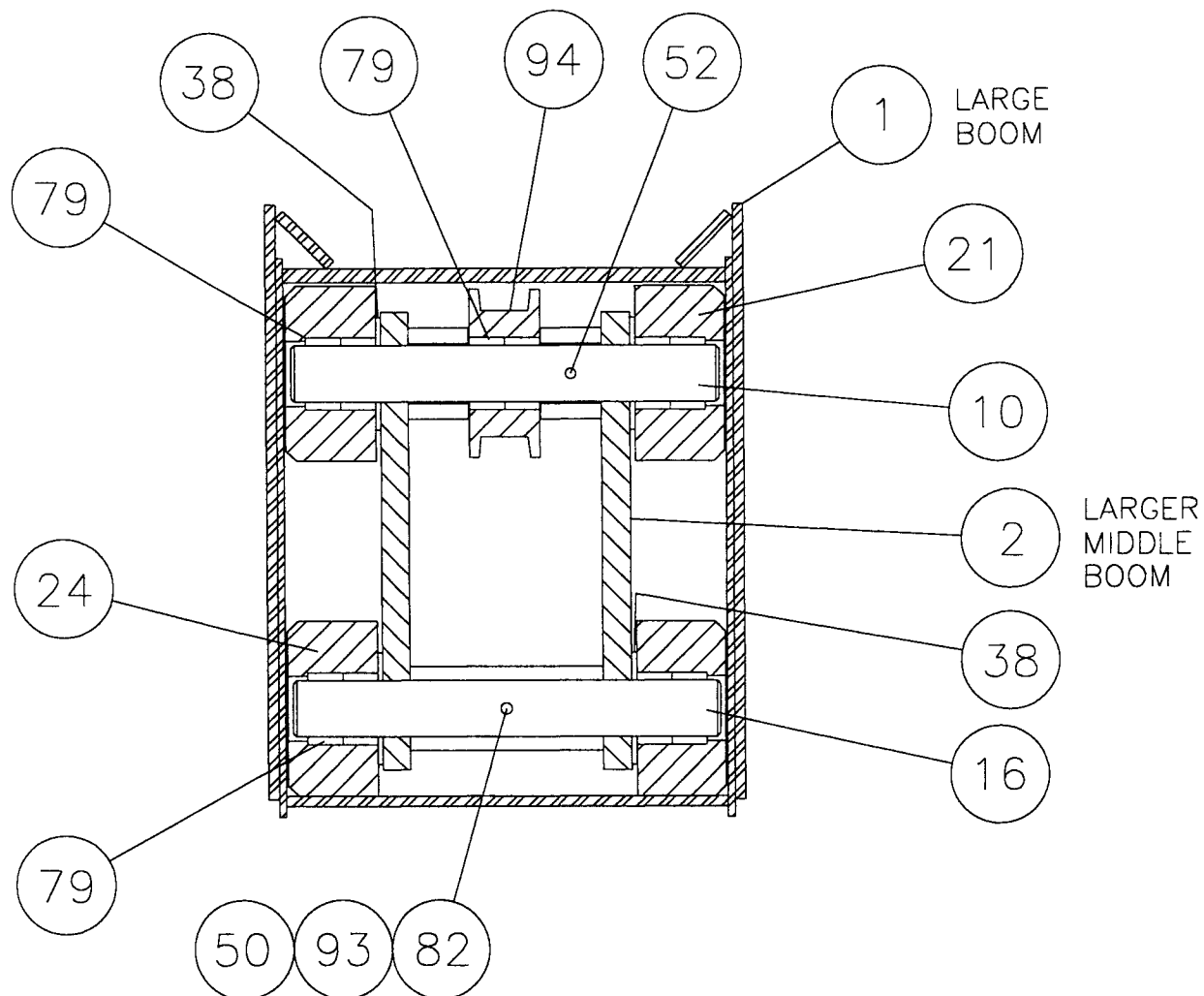




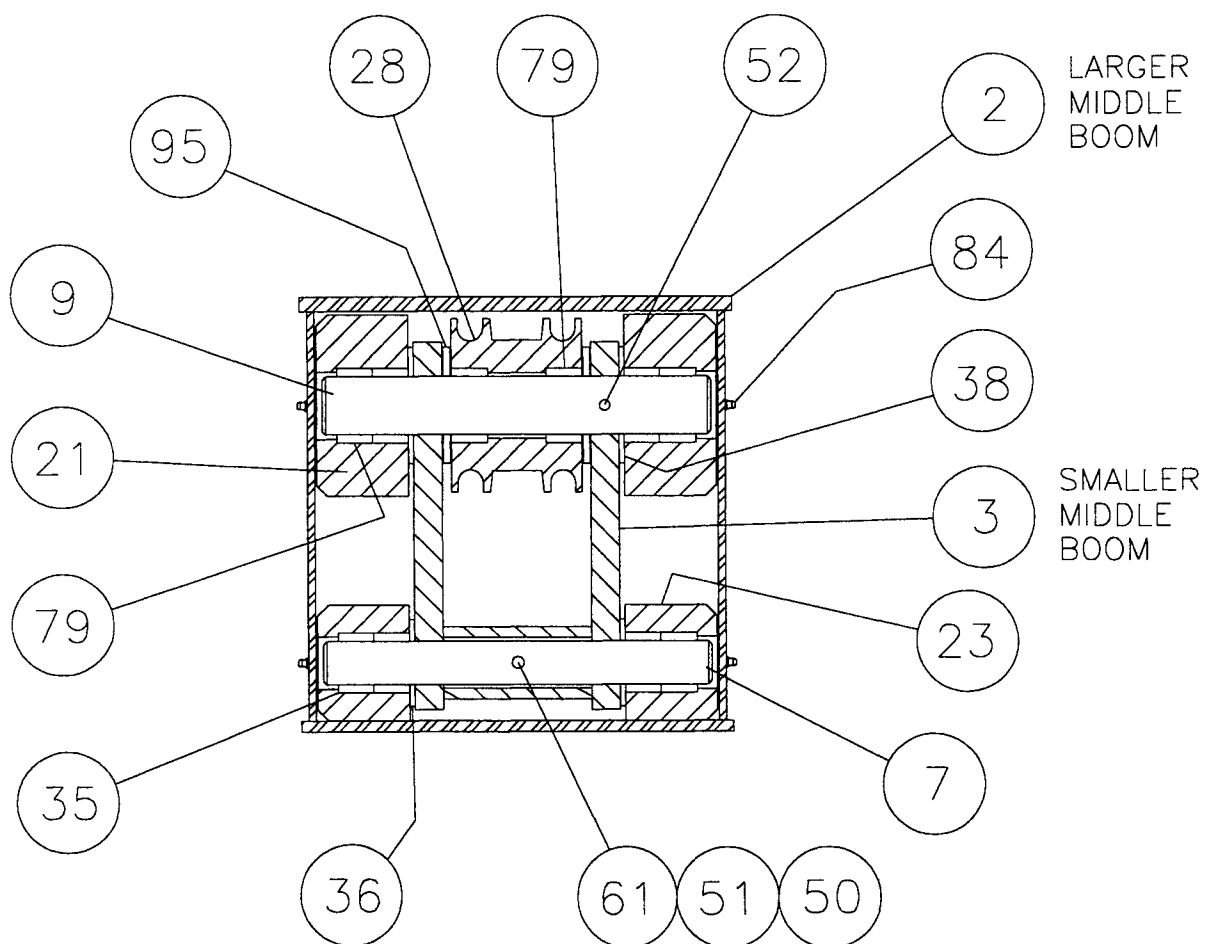
VIEW OF EXTENSION
CHAINS, ROLLERS & SPRINGS



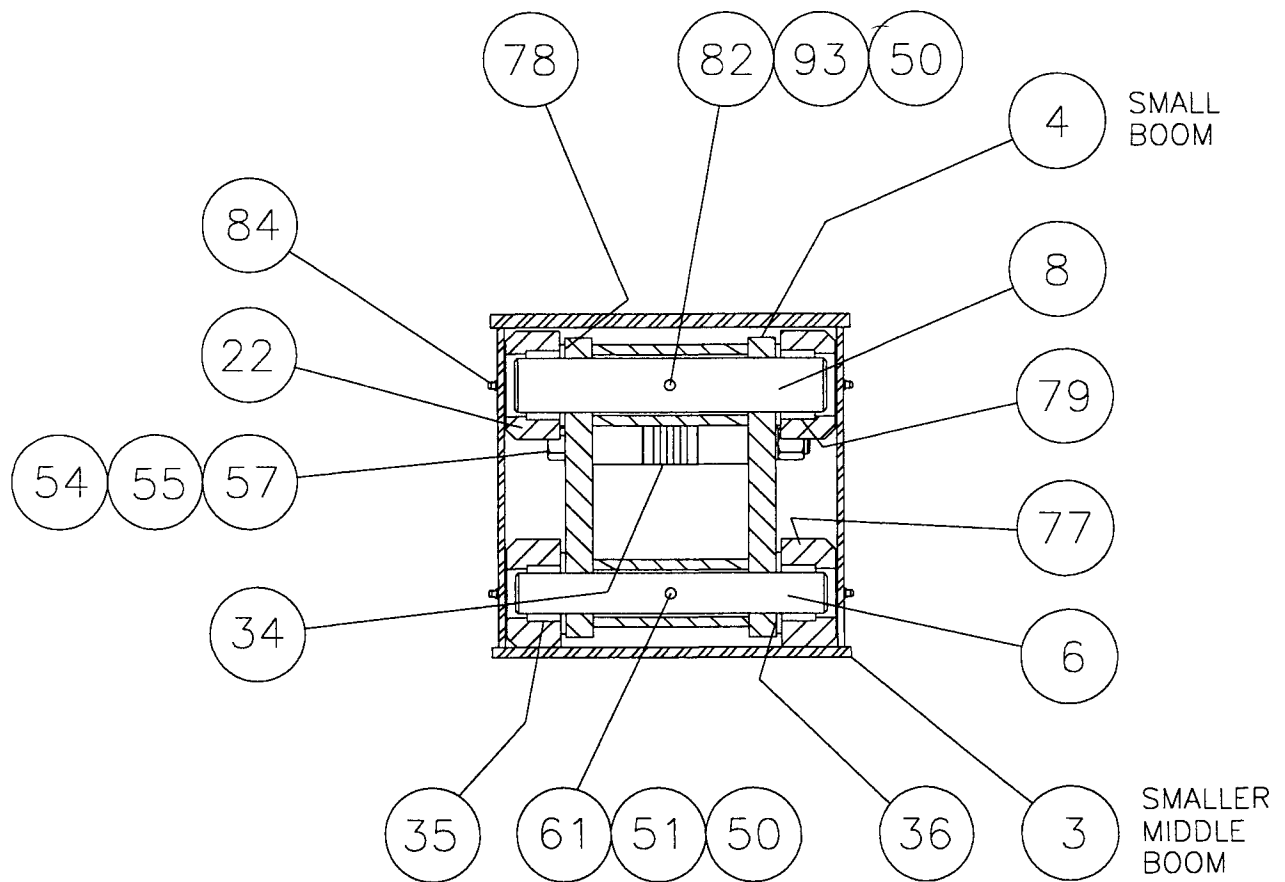
VIEW OF RETRACTION CHAINS MOUNTED
TO LARGE & LARGER MIDDLE BOOMS



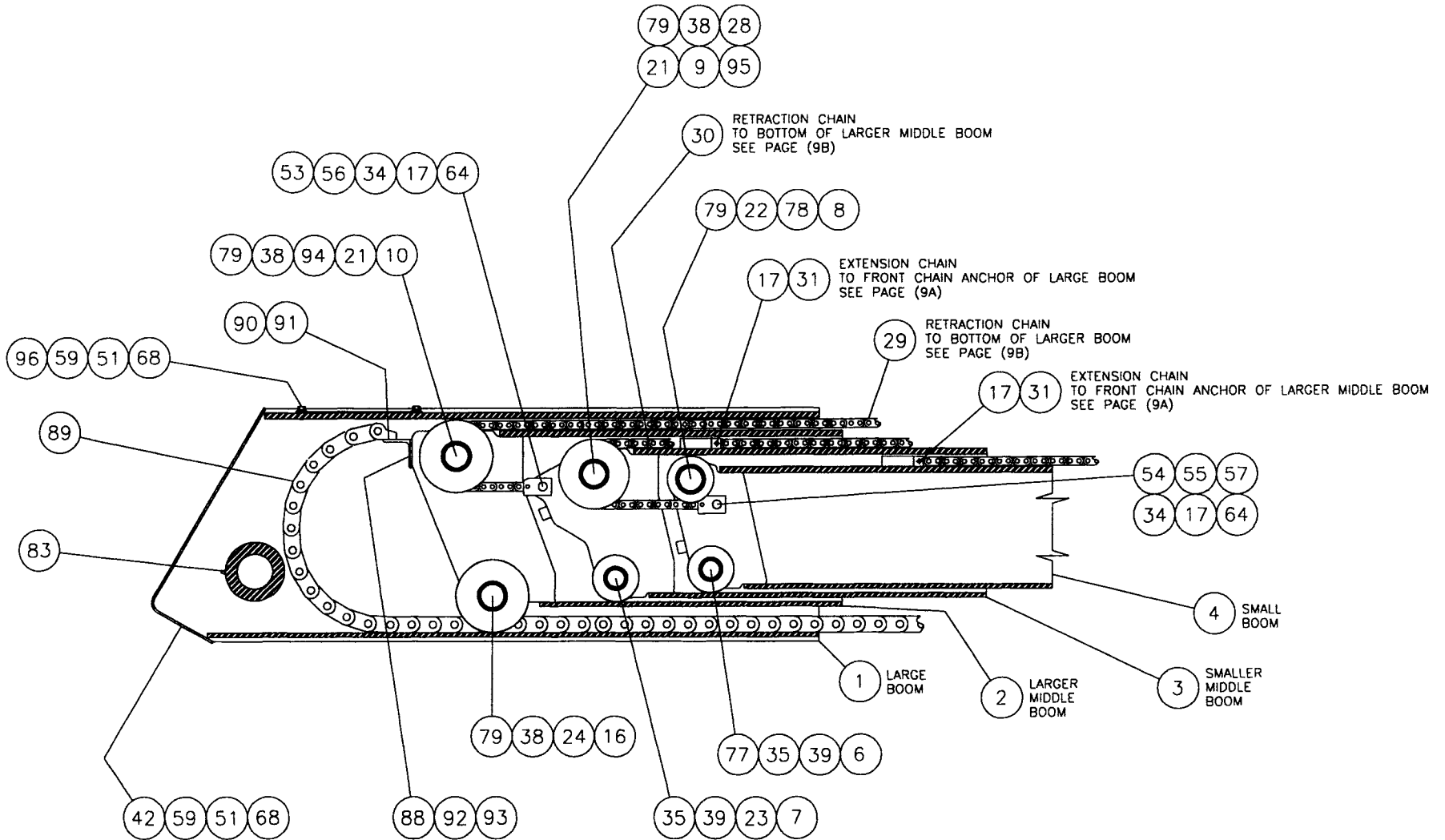
VIEW OF REAR ROLLERS
MOUNTED TO LARGER
MIDDLE BOOM



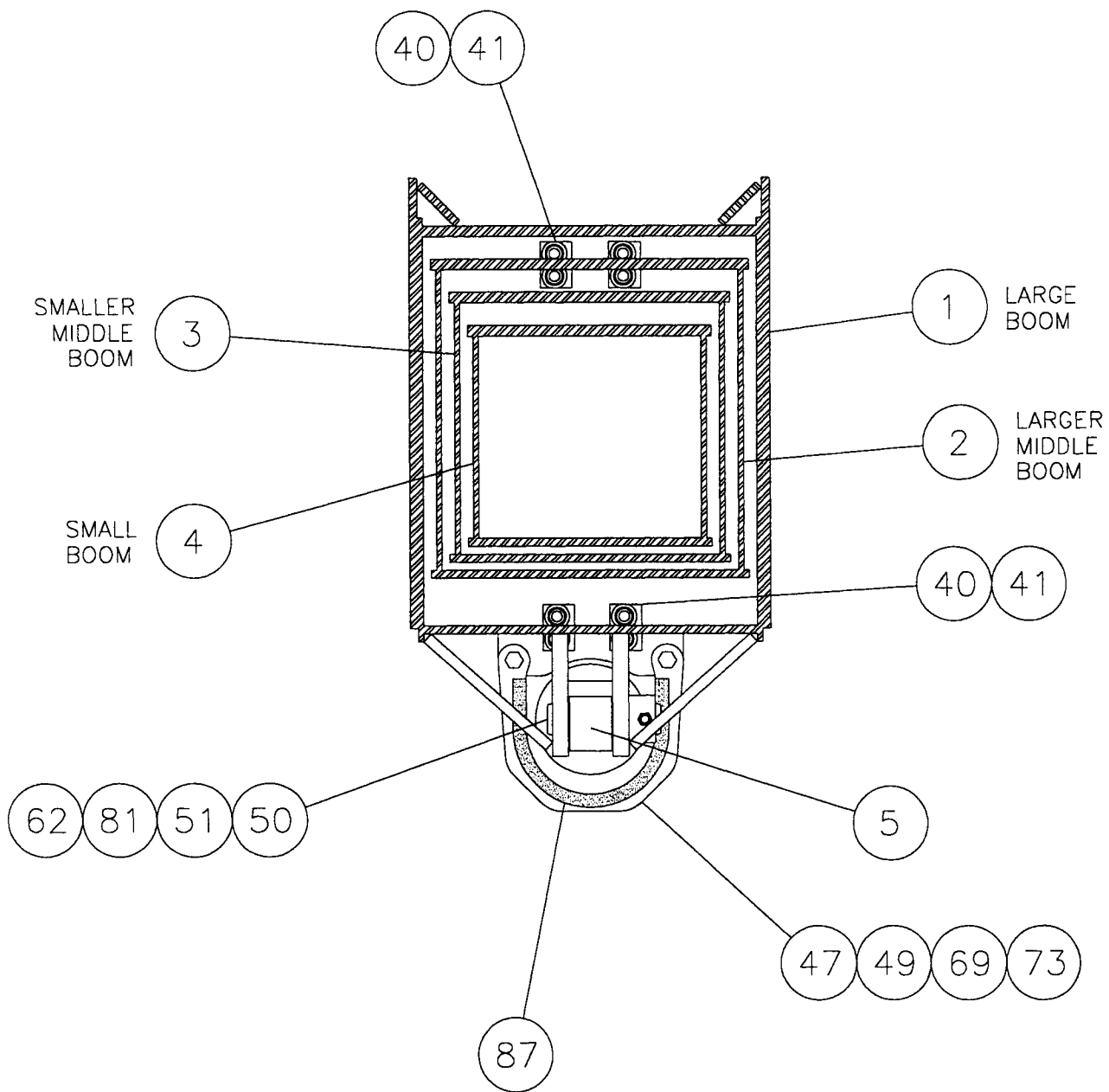
VIEW OF REAR ROLLERS
MOUNTED TO SMALLER
MIDDLE BOOM



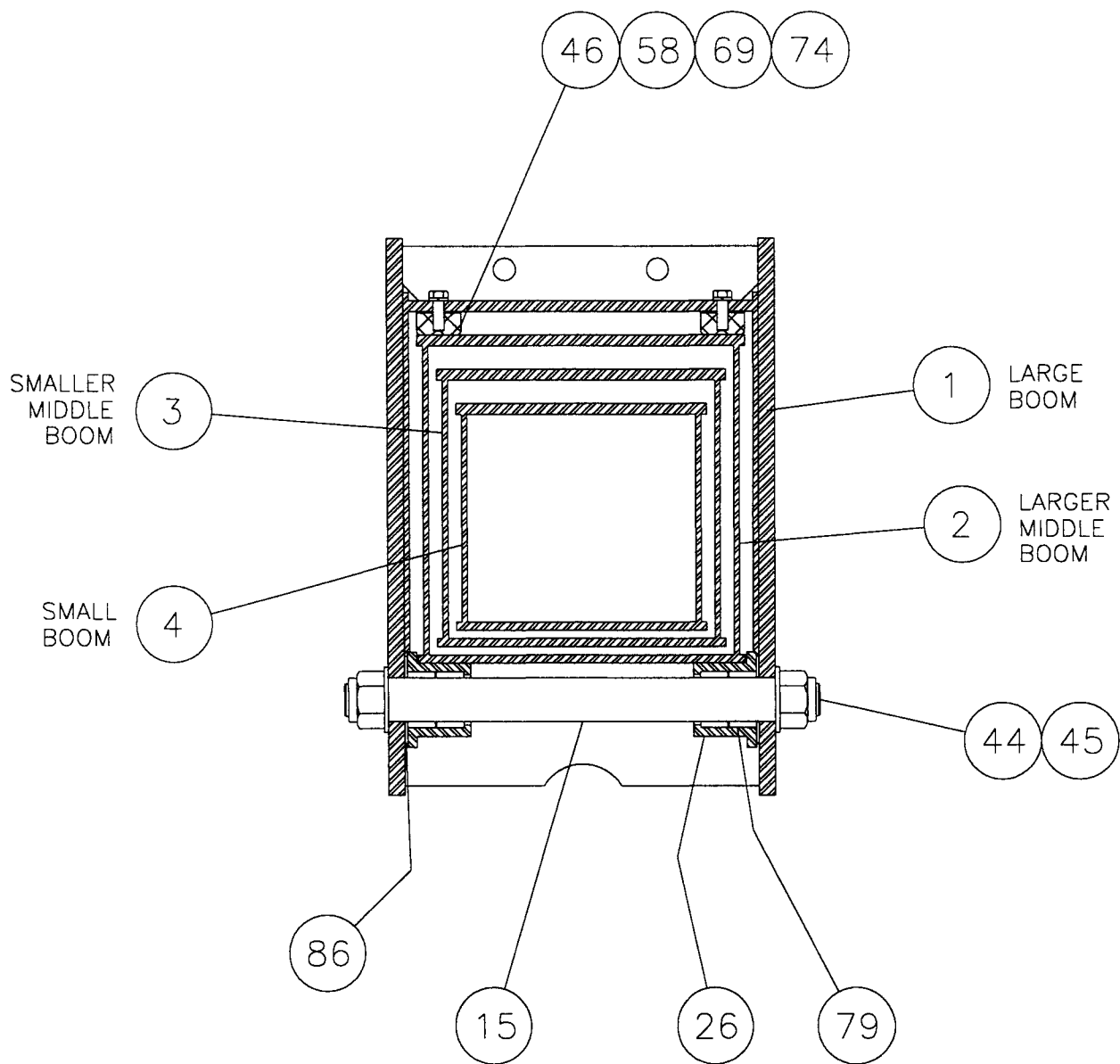
VIEW OF REAR ROLLERS
MOUNTED TO SMALL BOOM



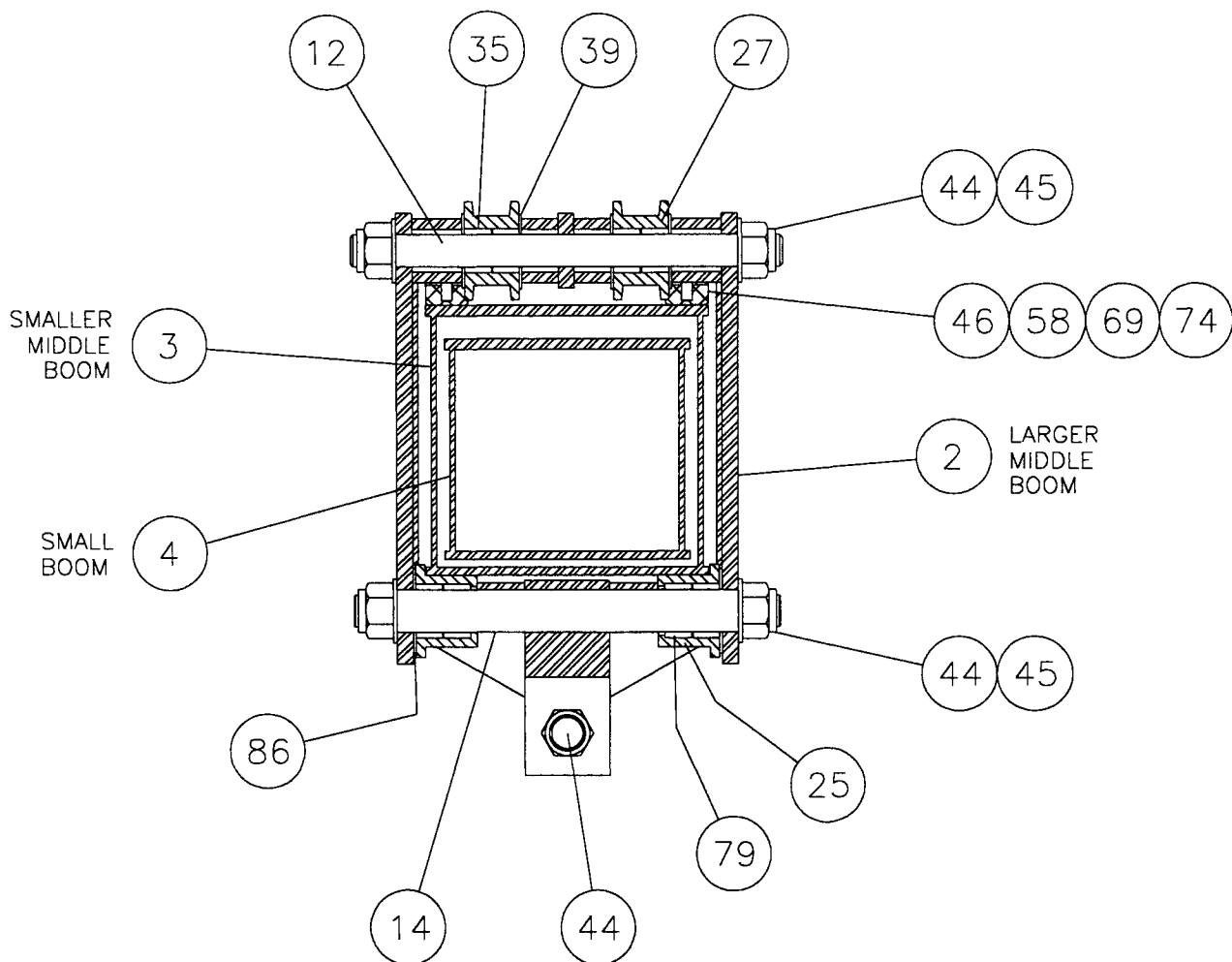
VIEW OF REAR ROLLERS
AND CHAIN ANCHORS
SMALL AND MIDDLE BOOMS



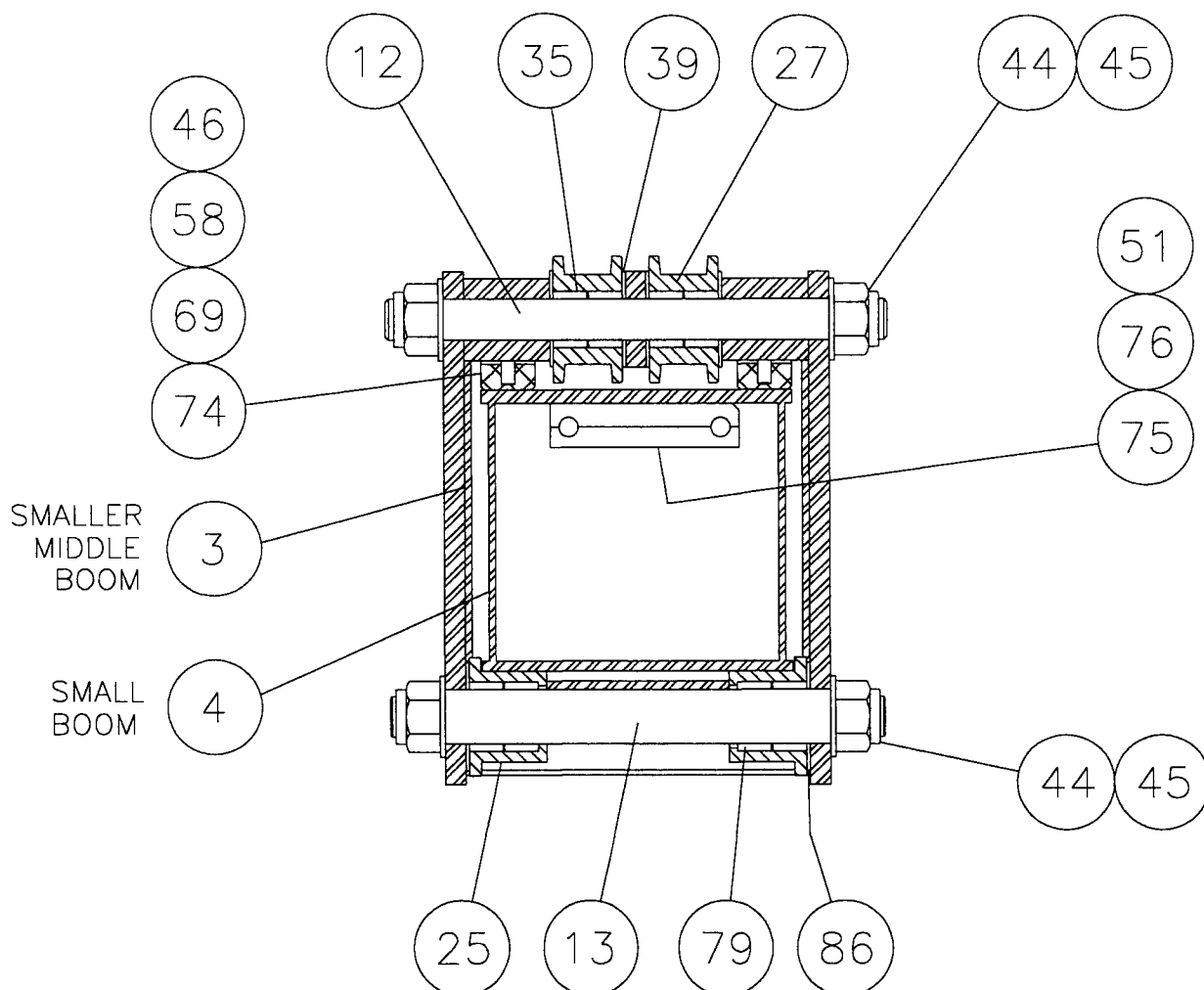
VIEW OF BOOM CYLINDER
BASE END & HEAD SUPPORT



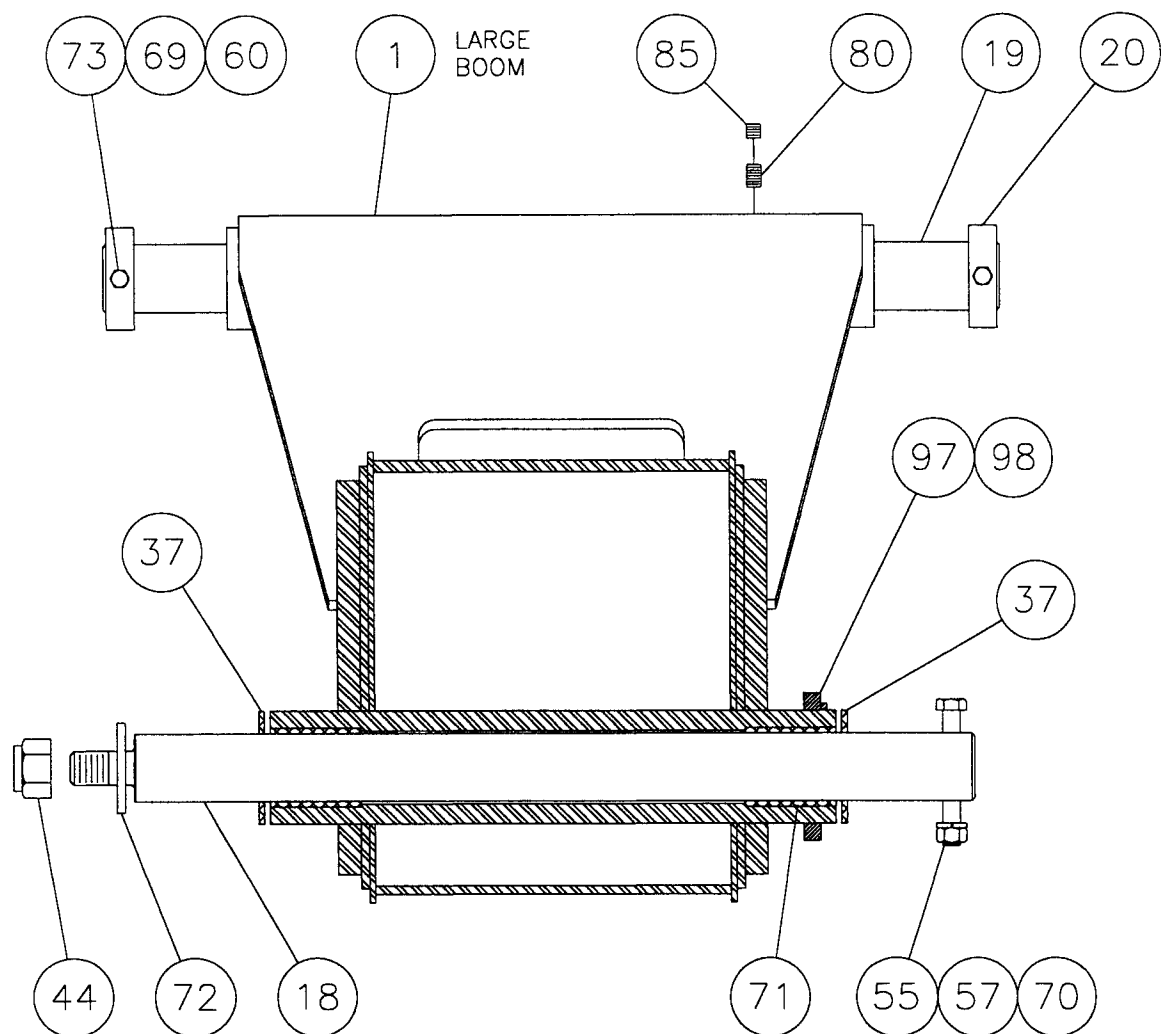
VIEW OF FRONT ROLLERS
SUPPORTING LARGER MIDDLE BOOM



VIEW OF FRONT ROLLERS
SUPPORTING SMALLER MIDDLE BOOM



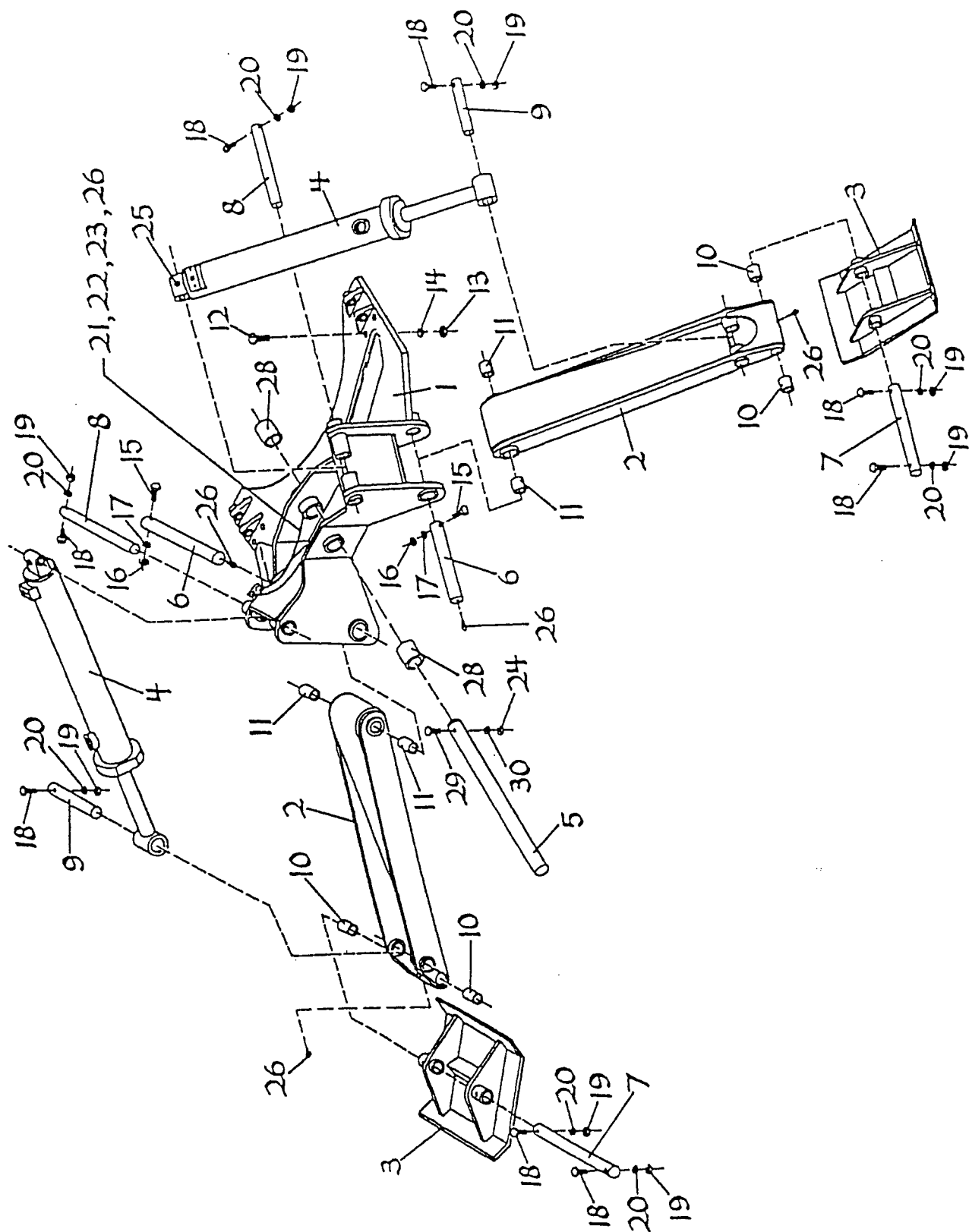
VIEW OF FRONT ROLLERS
SUPPORTING SMALLER MIDDLE BOOM



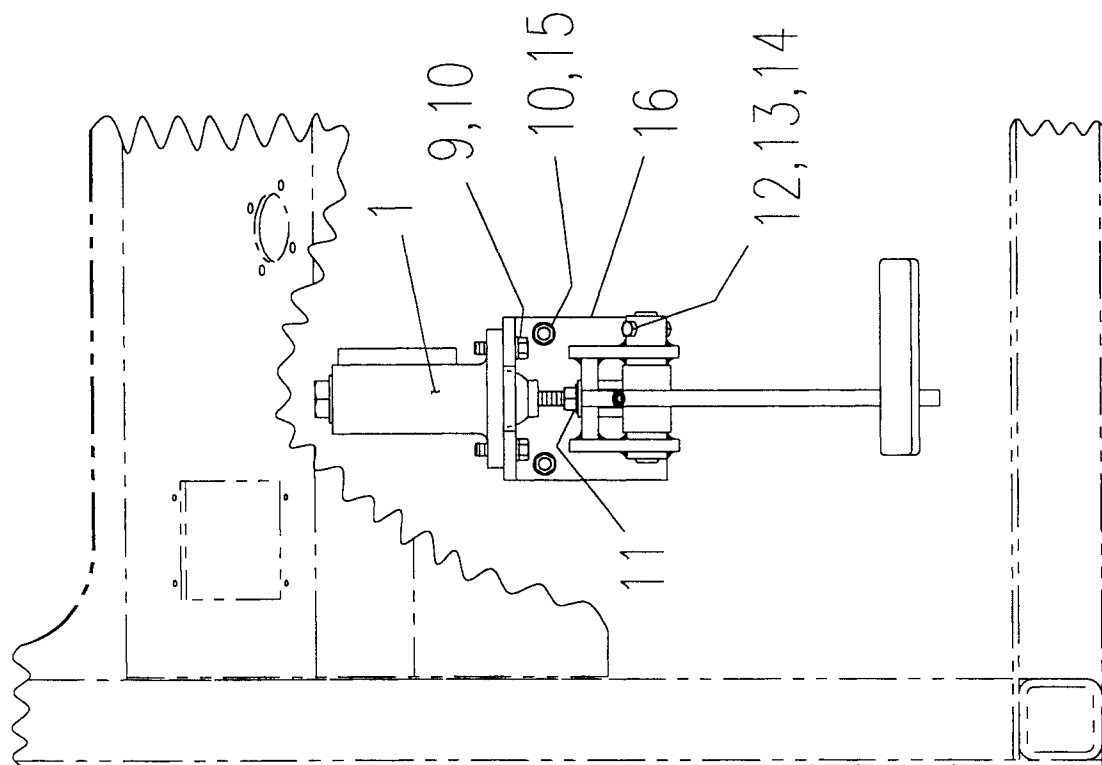
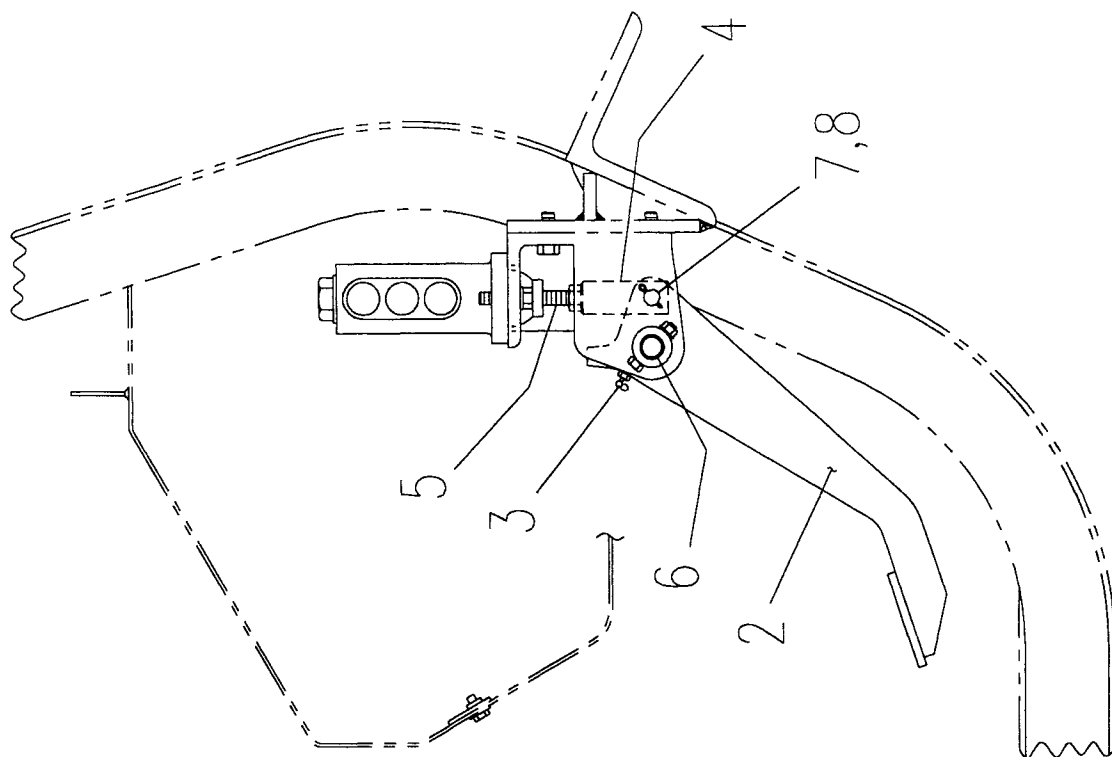
VIEW OF BOOM PIVOT PIN
& LIFT CYLINDER TOP SHAFT

ITEM	NUMBER	DESCRIPTION	REQD
1	4-2113	LARGE BOOM	1
2	4-2114	MIDDLE BOOM (LARGE)	1
3	4-2115	MIDDLE BOOM (SMALL)	1
4	4-2116	SMALL BOOM	1
5	7-316-326	BOOM CYLINDER	REF
6	4-2121-1	PIN / S-BOOM / REAR-BOT	1
7	4-2121-2	PIN / M-BOOM (SMALL) / REAR-BOT	1
8	4-2121-3	PIN / S-BOOM / REAR-TOP	1
9	4-2121-4	PIN / M-BOOM (SMALL) / REAR-TOP	1
10	4-2121-5	PIN / M-BOOM (LARGE) / REAR-TOP	1
11	4-2121-6	PIN / M-BOOM (SM) / FRT. CHAIN SHEAVE	1
12	4-2121-7	PIN / M-BOOM (LARGE) / FRONT-TOP	1
13	4-2121-8	PIN / M-BOOM (SMALL) / FRONT-BOT	1
14	4-2121-9	PIN / M-BOOM (LARGE) / FRONT-BOT	1
15	4-2121-10	PIN / L-BOOM / FRONT-BOT	1
16	4-2121-11	PIN / M-BOOM (LARGE) / REAR-BOT	1
17	2-1052-3	PIN / LEAF CHAIN	12
18	3-1154-2	CROSS SHAFT / MAIN PIVOT	1
19	3-1092-1	CROSS SHAFT / HEAD LIFT CYLINDER	REF
20	6-2524-10	COLLAR	REF
21	4-1074-1B	ROLLER / M-BOOM (SM & LG) REAR TOP	4
22	4-1475-1B	ROLLER / S-BOOM / REAR-TOP	2
23	4-1074-2B	ROLLER / M-BOOM (SMALL) REAR-BOT	2
24	4-1074-1B	ROLLER / M-BOOM (LARGE) REAR-BOT	2
25	4-1475-2B	ROLLER / M-BOOM (SM & LG) FRT-BOT	4
26	4-1475-2B	ROLLER / L-BOOM / FRONT-BOT	2
27	4-1246-4B	SHEAVE / CHAIN / FRONT	4
28	4-1074-8B	SHEAVE / HOSE / M-BOOM (SMALL)	1
29	1-1013-4	LEAF CHAIN / RET. / LG to MID (SM)	1
30	1-1013-2	LEAF CHAIN / RETRACTION	1
31	1-1013-2	LEAF CHAIN / EXTENSION	4
32	4-1237-1	CHAIN ANCHOR / ADJUSTABLE	4
33	4-1237-2	CHAIN ANCHOR / BOLT-ON	2
34	4-1237-4	CHAIN ANCHOR / PINNED	2
35	7-193-05	NEEDLE BEARING / 1.500 ID	REF
36	6-6600-04	THRUST WASHER 3.50 x 1.50 x .188	4
37	6-6600-14	THRUST WASHER 5.00 x 3.00 x .250	2
38	6-6600-05	THRUST WASHER 4.00 x 2.00 x .188	6
39	6-6600-12	THRUST WASHER 3.50 x 1.50 x .125	8
40	3-1423	MANIFOLD BLOCK	REF
41	6-6006-12	FLAT HD. SOC. SCREW 3/8 NC x 1 1/2	REF
42	3-1424	COVER / REAR ACCESS	1
43	3-1246	GUARD / TILT VALVE	1
44	6-6206-24	SELF-LOCKING NUT 1 1/2 NF	12
45	6-6215-24	FLATWASHER 1 1/2	10
46	2-1184	WEAR PAD / BOOM	6
47	4-1711-1	SUPPORT / BOOM CYLINDER	1
48	6-4516-24	BRONZE BUSHING / SMALL BOOM	REF
49	6-5208-14	CAPSCREW 1/2 NC x 1 3/4 LG.	2
50	6-6201-06	HEX NUT 3/8 NC	4
51	6-6211-06	LOCKWASHER 3/8	14
52	6-6275-04	SETSCREW 3/8 NC x 3/4 LG.	3

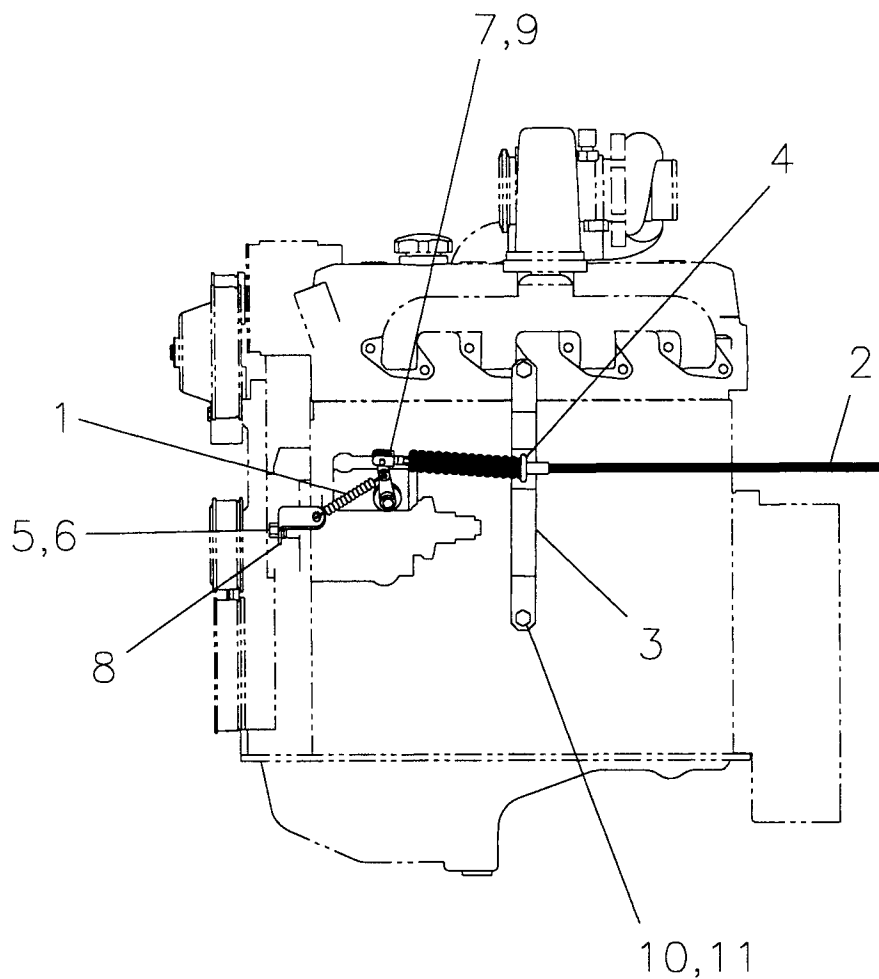
ITEM	NUMBER	DESCRIPTION	REQD
1	4-1438	LARGE BOOM	1
53	6-5312-68	CAPSCREW 3/4 NF x 8 1/2 LG.	1
54	6-5312-72	CAPSCREW 3/4 NF x 9 LG.	1
55	6-6202-12	HEX NUT 3/4 NF	1
56	6-6206-12	SELF LOCKING NUT 3/4 NF	2
57	6-6211-12	LOCKWASHER 3/4	5
58	6-5208-10	CAPSCREW 1/2 NC x 1 1/4 LG.	12
59	6-5206-06	CAPSCREW 3/8 NC x 3/4 LG.	8
60	6-5208-44	CAPSCREW 1/2 NC x 5 1/2 LG.	REF
61	6-5206-24	CAPSCREW 3/8 NC x 3 LG.	2
62	2-1090	PIN / BASE BOOM CYLINDER	REF
63	6-5312-12	CAPSCREW 3/4 NF x 1 1/2 LG.	4
64	6-6243-06	COTTER PIN 3/32 x 3/4 LG.	24
65	7-142-01	SELF-LOCKING NUT 1-12 THD.	4
66	7-194-01	SPRING / COMPRESSION	4
67	6-6215-16	FLATWASHER 1.0	4
68	6-6212-06	FLATWASHER 3/8	8
69	6-6211-08	LOCKWASHER 1/2	14
70	6-5312-48	CAPSCREW 3/4 NF x 6 LG.	1
71	6-4524-32	BRONZE BUSHING / LARGE BOOM	REF
72	6-6701-06	WASHER	1
73	6-6201-08	HEX NUT 1/2 NC	2
74	1-1101-3	SHIM / 3/16	6
75	2-1109	CLAMP / 1/2 HOSE	1
76	6-5206-18	CAPSCREW 3/8 NC x 2 1/4 LG.	2
77	4-1074-3B	ROLLER / S-BOOM / REAR-BOT	2
78	6-6600-03	THRUST WASHER 3.00 x 2.00 x .188	2
79	7-193-07	NEEDLE BEARING / 2.000 ID	REF
80	6-6275-05	SETSCREW 5/8 NC x 1 LG.	1
81	6-5206-22	CAPSCREW 3/8 NC x 2 3/4 LG.	REF
82	6-5206-28	CAPSCREW 3/8 NC x 3 1/2 LG.	2
83	6-6301	LUBE FITTING 1/8 NPT STR	4
84	6-6306	LUBE FITTING 1/4-28 STR	12
85	6-6275-07	SETSCREW 5/8 NC x 5/8 LG.	1
86	6-6600-06	THRUST WASHER 4.00 x 2.00 x .125	6
87	6-9600-119	EDGING 1/2 x 14 7/8 LG.	1
88	3-1434	MOUNT / HOSE GUIDE	1
89	7-111-01	ENERGY CHAIN	1
90	7-111-02	MOUNTING BRKTS. KIT / ENERGY CHAIN	1
91	6-6004-08	FLAT HD. SOCKET SCREW 1/4 NC x 1	4
92	6-5206-06	CAPSCREW 3/8 NC x 3/4 LG.	2
93	6-6211-06	LOCKWASHER 3/8	2
94	2-1234B	SHEAVE / CHAIN / MID-BOOM (LARGE)	1
95	6-6600-15	THRUST WASHER 4.00 x 2.00 x .250	2
96	3-1249-1	ACCESS COVER	1
97	3-1404	SWITCH ACTIVATOR	1
98	6-6275-04	SETSCREW / 3/8 NC x 3/4 LG.	3



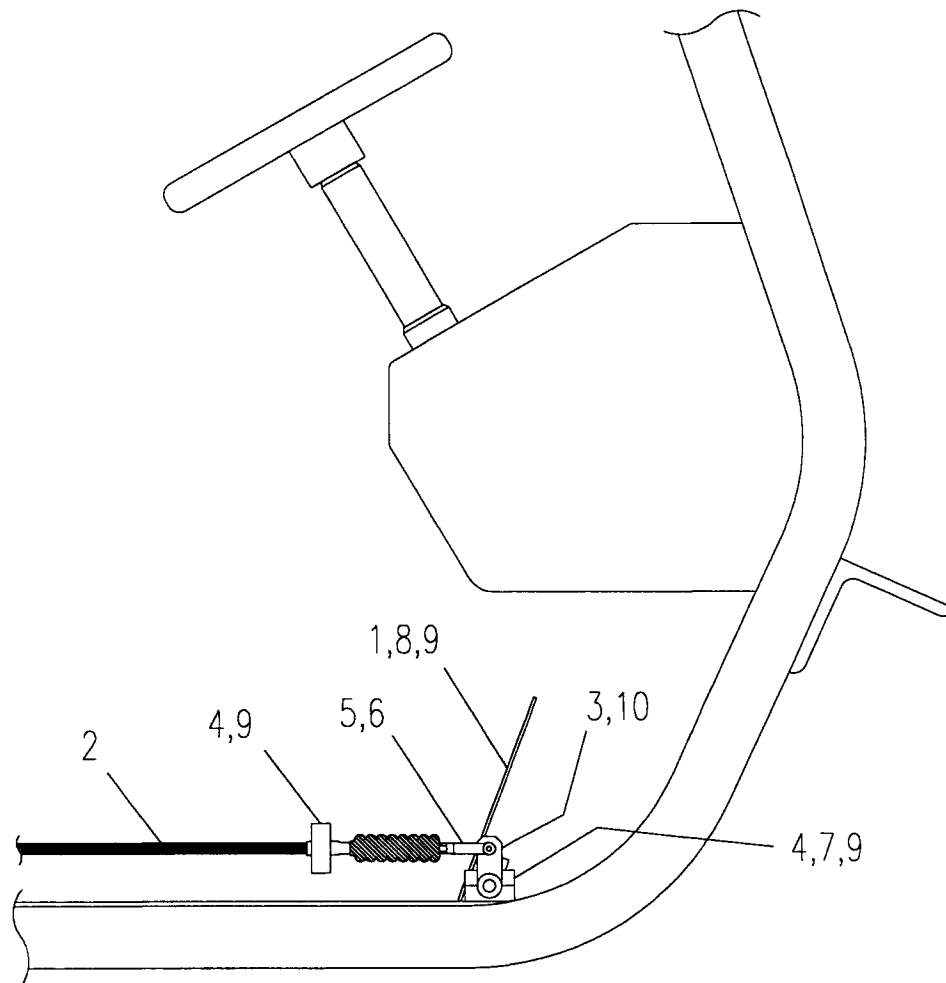
ITEM	NUMBER	DESCRIPTION	REQD
1	4-1442	STABILIZER FRAME	1
2	4-1166	STABILIZER ARM	2
3	3-1143	STABILIZER PAD	2
4	7-316-244	STABILIZER CYLINDER (2)	REF
5	4-1449-5	PIN / FRONT AXLE PIVOT (2)	REF
6	2-1093	PIN / ARM to STABILIZER FRAME	2
7	6-3612-02	PIN / ARM to PAD	2
8	6-3312-102	PIN / BASE STABILIZER CYLINDER	2
9	6-3012-02	PIN / HEAD STABILIZER CYLINDER	2
10	7-296-01	TENSION BUSHING 1.50 ID (4)	REF
11	7-296-02	TENSION BUSHING 2.00 ID (4)	REF
12	6-5312-28	CAPSCREW 3/4 NF x 3 1/2 LG. (8)	REF
13	6-6202-12	HEX NUT 3/4 NF (8)	REF
14	6-6211-12	LOCKWASHER 3/4 (8)	REF
15	6-5208-30	CAPSCREW 1/2 NC x 3 3/4 LG.	2
16	6-6201-08	HEX NUT 1/2 NC	2
17	6-6211-08	LOCKWASHER 1/2	2
18	6-5206-24	CAPSCREW 3/8 NC x 3 LG.	8
19	6-6201-06	HEX NUT 3/8 NC	8
20	6-6211-06	LOCKWASHER 3/8	8
21	6-7002-17	HOSE / 04 x 04 x 8 1/2 LG.	1
22	6-7022-34	HOSE / 04 x 04-90 x 17 LG.	1
23	6-6474-01	FITTING / 02 NPT x 04 JIC M-BH	2
24	6-6201-08	HEX NUT 1/2 NC (1)	REF
25	6-6301	LUBE FITTING 1/8 NPT STR.	REF
26	6-6301	LUBE FITTING 1/8 NPT STR.	6
27	6-6425-03	FITTING / 02 NPT x 04 JIC STR	2
28	1-1114	BRONZE BUSHING	REF
29	6-5208-44	CAPSCREW 1/2 NC x 5 1/2 LG. (1)	REF
30	6-6211-08	LOCKWASHER 1/2 (1)	REF



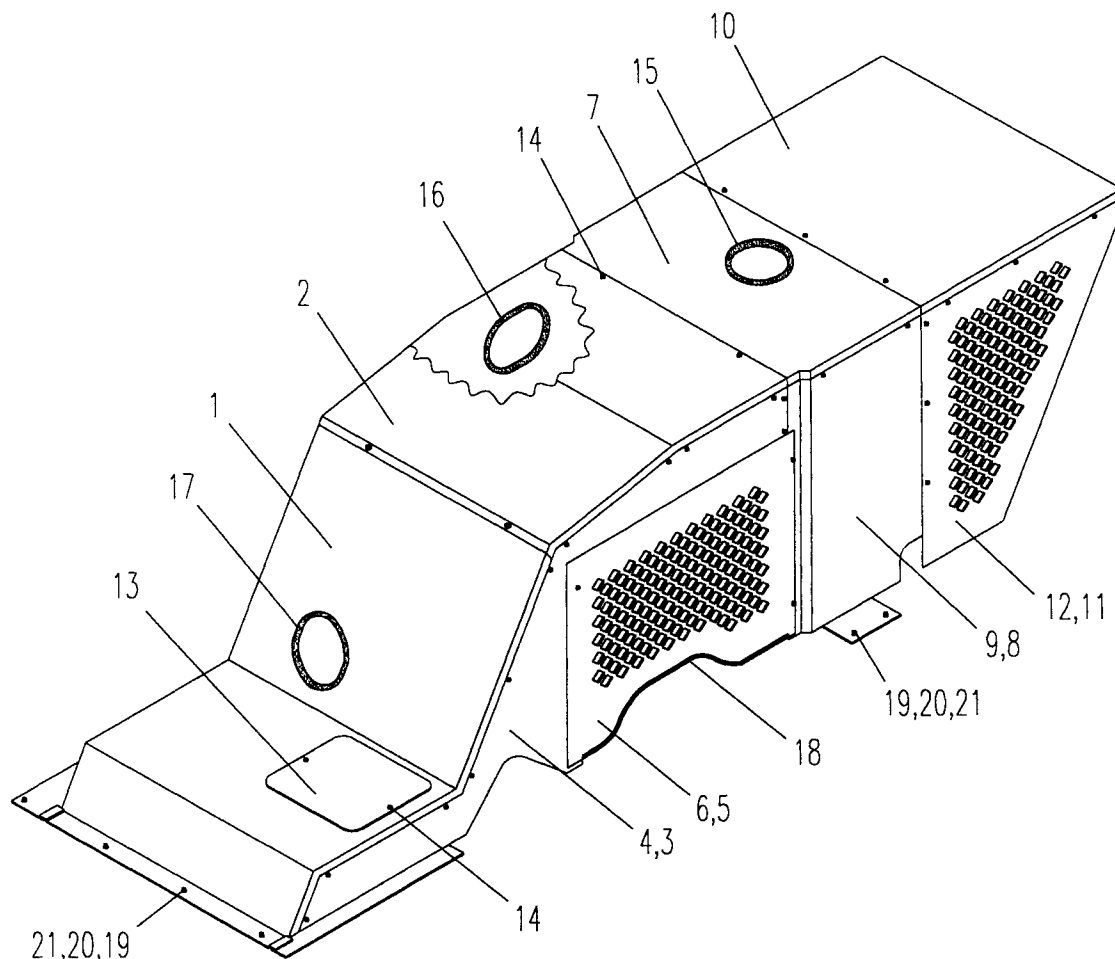
ITEM	NUMBER	DESCRIPTION	REQD
1	7-198-39	ACTUATOR / BRAKE	REF
2	3-1148	PEDAL / BRAKE	1
3	6-6307	LUBE FITTING 1/4-28 THD. / 90	1
4	1-1008	YOKE / BRAKE	1
5	1-1009	PUSH ROD	1
6	2-1117	PIN / BRAKE PEDAL	1
7	6-6261-12	CLEVIS PIN 1/2 x 1 1/2 LG.	1
8	6-6245-08	COTTER PIN 5/32 x 1 LG.	1
9	6-5206-10	CAPSCREW 3/8 NC x 1 1/4 LG.	2
10	6-6211-06	LOCKWASHER 3/8	5
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
15	6-5206-08	CAPSCREW 3/8 NC x 1 LG.	3
16	4-1582	MOUNT / BRAKE PEDAL	1



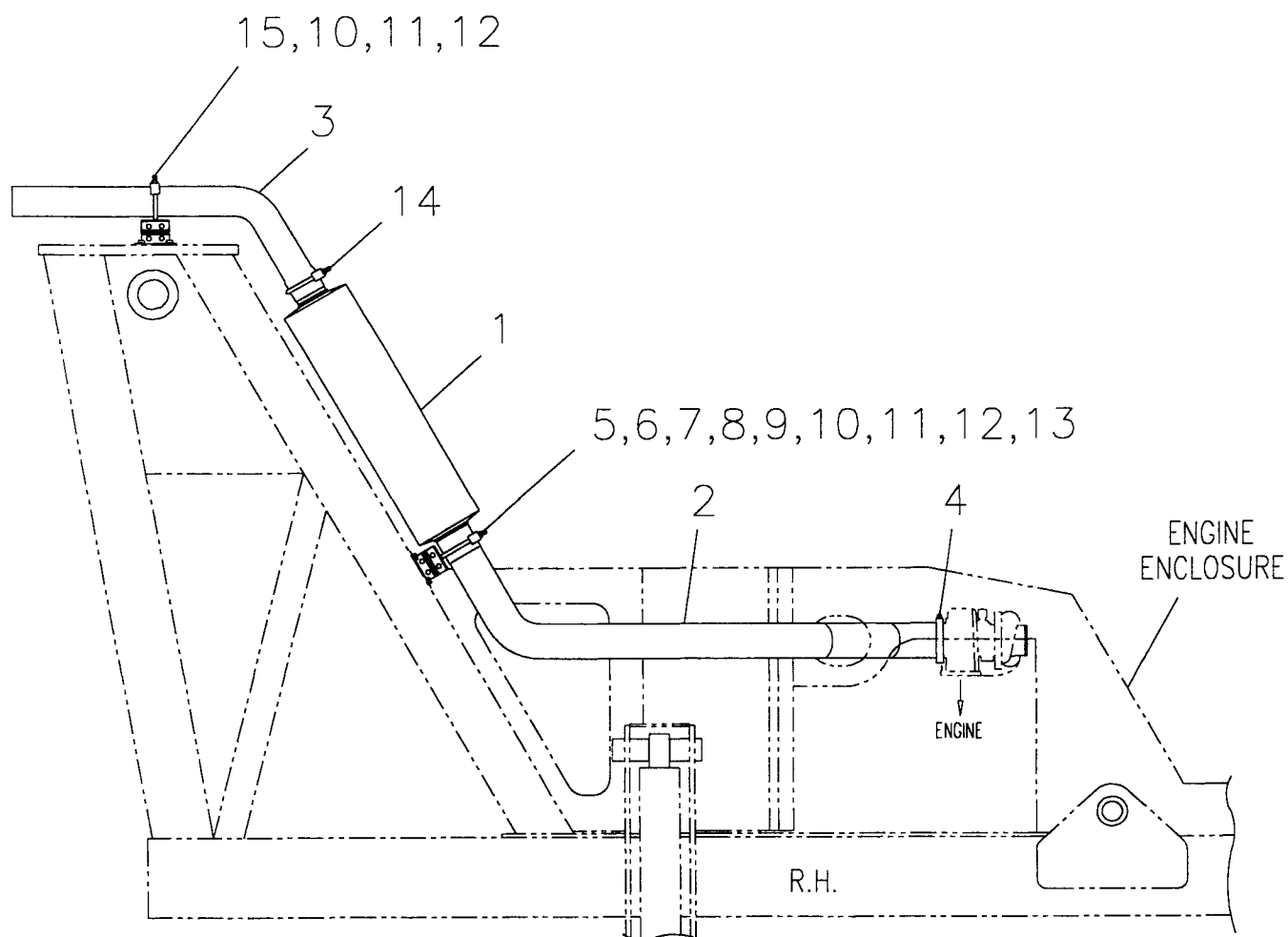
ITEM	NUMBER	DESCRIPTION	REQD
1	7-194-20	SPRING / RETURN	1
2	7-266-02	CABLE / ACCELERATOR	REF
3	3-1213	MOUNT / ACCELERATOR CABLE	1
4	7-194-07	U-BOLT W/ NUTS	1
5	6-8108-45	CAPSCREW 8 mm x 1.25 x 45 mm LG.	1
6	6-9112-08	FLATWASHER 8 mm	2
7	7-194-05	YOKE W/ CLEVIS PIN & COTTER PIN	1
8	7-183-148	MOUNT / RETURN SPRING	1
9	6-6208-04	JAM NUT 1/4-28 (w/ CABLE)	REF
10	6-8514-25	CAPSCREW 14 mm x 2.0 x 25 mm LG.	REF
11	6-9111-14	LOCKWASHER 14 mm	REF



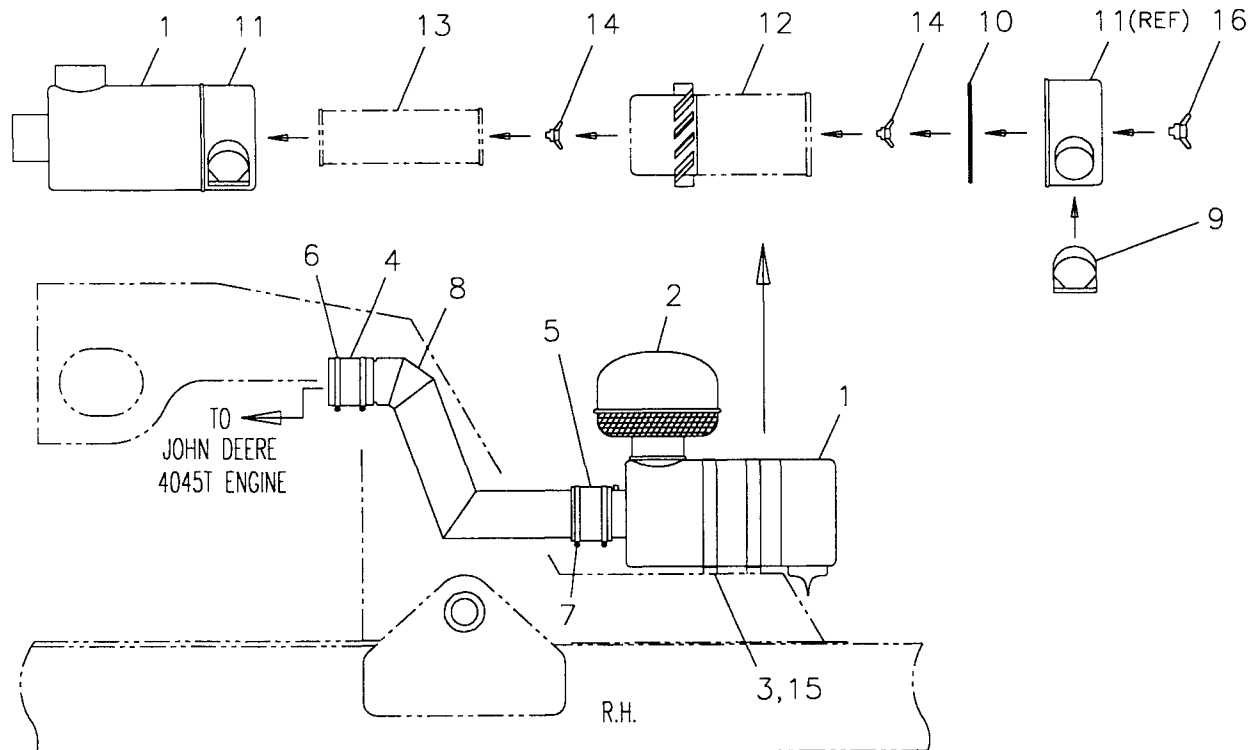
ITEM	NUMBER	DESCRIPTION	REQD
1	3-1080	PEDAL / ACCELERATOR	1
2	7-266-02	CABLE / ACCELERATOR	1
3	3-1380	LINKAGE / ACCELERATOR	1
4	6-5204-08	CAPSCREW 1/4 NC x 1 LG.	6
5	7-194-05	YOKE w/ CLEVIS PIN & COTTER PIN	1
6	6-6208-04	JAM NUT 1/4-28 w/ CABLE	REF
7	6-6306	LUBE FITTING 1/4-28 STR.	2
8	6-5204-06	CAPSCREW 1/4 NC x 3/4 LG.	2
9	6-6211-04	LOCKWASHER 1/4	8
10	7-194-06	SHIM (AS REQ'D.)	2



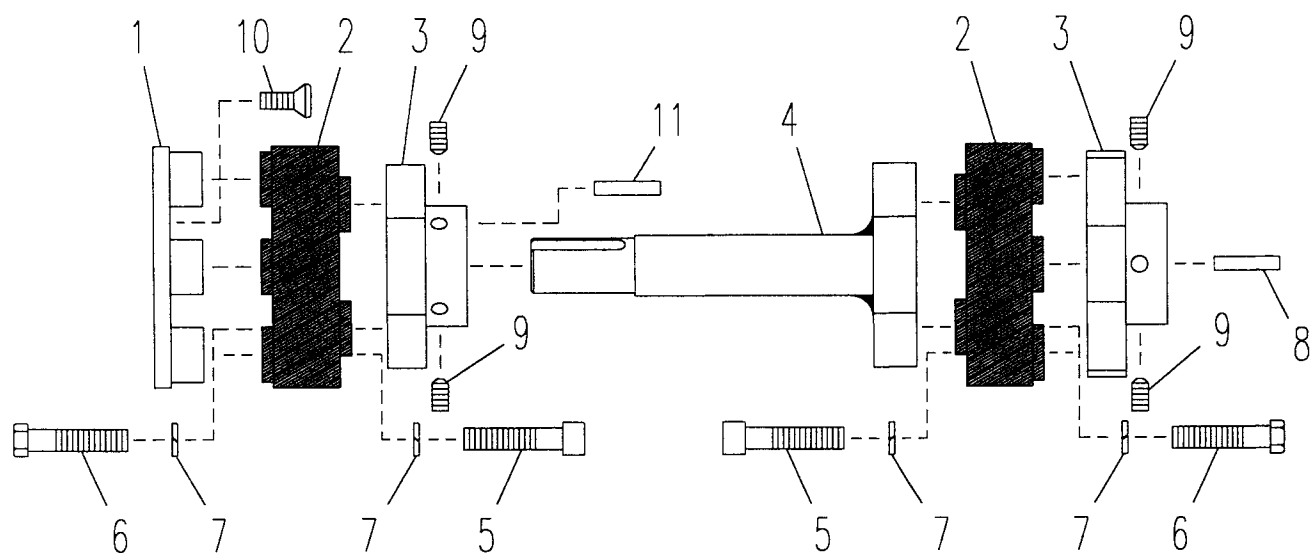
ITEM	NUMBER	DESCRIPTION	REQD
1	4-2097-1	TOP FRONT COVER / FRONT HOUSING	REF
2	4-1750-2	TOP REAR COVER / FRONT HOUSING	REF
3	4-1750-3	SIDE PLATE / RH / FRONT HOUSING	REF
4	4-1750-4	SIDE PLATE / LH / FRONT HOUSING	REF
5	4-1750-5	SIDE SCREEN / RH / FRONT HOUSING	REF
6	4-1750-6	SIDE SCREEN / LH / FRONT HOUSING	REF
7	4-1750-7	TOP COVER / MIDDLE HOUSING	REF
8	4-1750-8	SIDE PLATE / RH / MIDDLE HOUSING	REF
9	4-1750-9	SIDE PLATE / LH / MIDDLE HOUSING	REF
10	4-1750-10	TOP COVER / REAR HOUSING	REF
11	4-1750-11	SIDE PLATE / RH / REAR HOUSING	REF
12	4-1750-12	SIDE PLATE / LH / REAR HOUSING	REF
13	4-1717-7	ACCESS COVER / FRONT HOUSING	REF
14	7-290-01	BODY BOLT 5/16 NC x 3/4 LG.	56
15	6-9601-134	EDGING 1/4 x 16 3/4 LG.	1
16	6-9601-156	EDGING 1/4 x 19 1/2 LG.	1
17	6-9601-178	EDGING 1/4 x 22 1/4 LG.	1
18	6-9601-224	EDGING 1/4 x 28 LG.	2
19	6-5206-06	CAPSCREW 3/8 NC x 3/4 LG.	10
20	6-6211-06	LOCKWASHER 3/8	10
21	6-6212-06	FLATWASHER 3/8	10
22	4-2097	ENGINE ENCLOSURE ASSY (ITEMS 1-13)	1



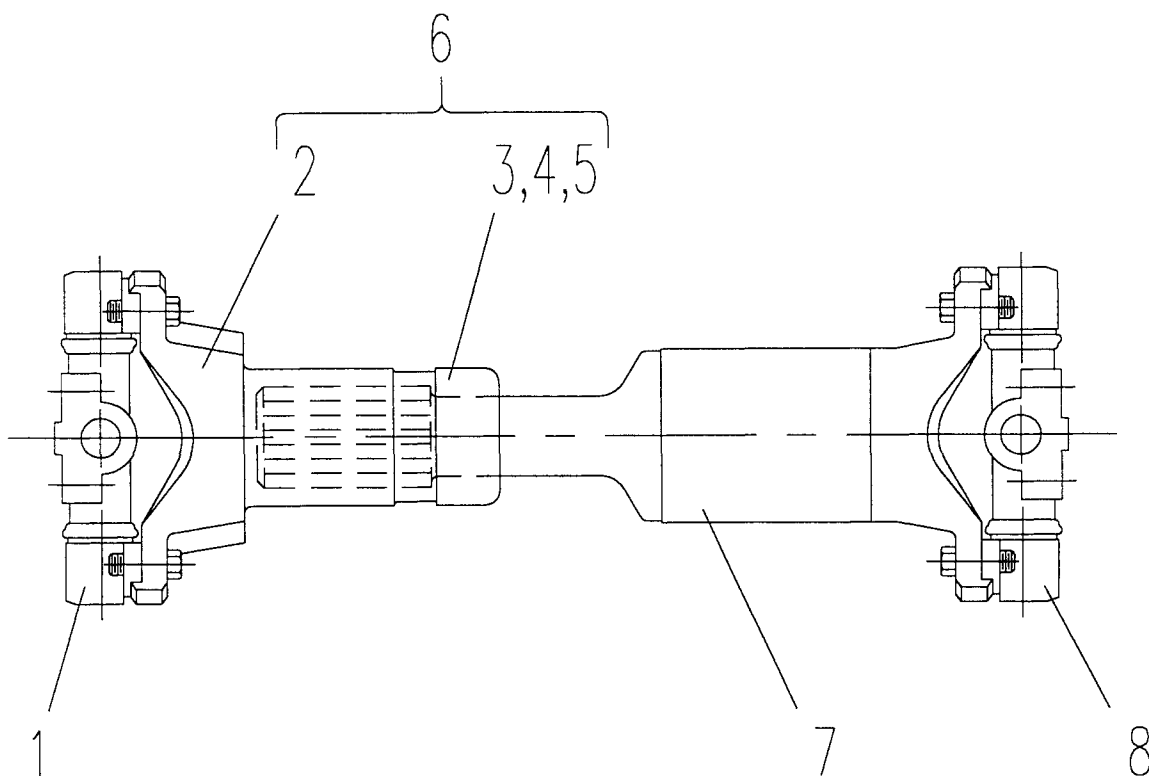
ITEM	NUMBER	DESCRIPTION	REQD
1	7-282-05	MUFFLER	1
2	4-1721	EXHAUST PIPE	1
3	3-1349	TAILPIPE	1
4	7-183-98	CLAMP / V-FLANGE (w/ ENGINE)	REF
5	2-1166	CLAMP BRACKET / EXHAUST / 3 1/2	1
6	1-1173	FLEX JOINT / EXHAUST BRACKET	1
7	6-5204-08	CAPSCREW 1/4 NC x 1 LG.	4
8	6-6205-04	SELF LOCKING NUT 1/4 NC	4
9	6-6212-04	FLATWASHER 1/4	4
10	6-5206-08	CAPSCREW 3/8 NC x 1 LG.	4
11	6-6211-06	LOCKWASHER 3/8	4
12	6-6212-06	FLATWASHER 3/8	4
13	1-1174	CLAMP BASE / EXHAUST BRACKET	1
14	7-319-14	CLAMP / MUFFLER / 3 1/4 IN.	1
15	3-1400	EXHAUST BRACKET ASSY / 3 IN.	1



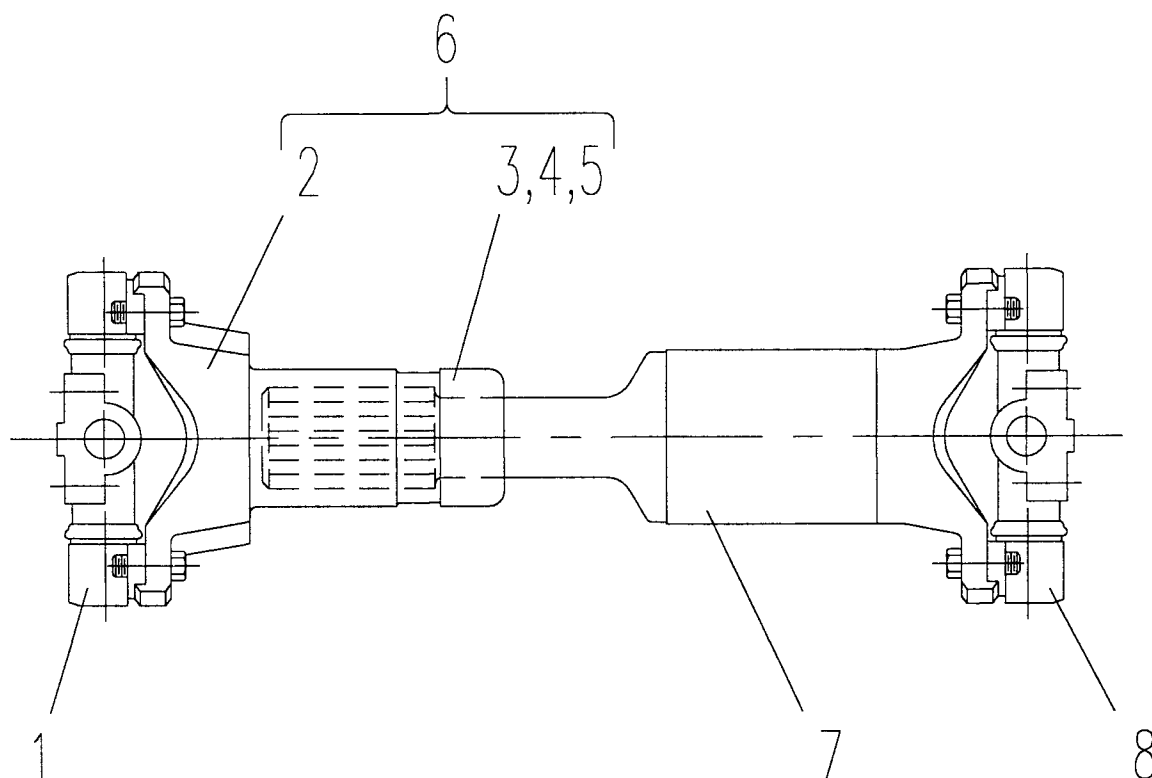
ITEM	NUMBER	DESCRIPTION	REQD
1	7-204-01	AIR CLEANER ASSEMBLY	1
2	7-204-02	HOOD	1
3	7-135-02	MOUNTING BAND	2
4	6-9619-26	RUBBER HOSE 3 ID x 3 1/4 LG.	1
5	6-9617-24	RUBBER HOSE 3 1/2 ID x 3 LG.	1
6	6-6252-13	CLAMP / WORM	2
7	6-6252-15	CLAMP / WORM	2
8	3-1421	AIR INLET PIPE	1
9	7-204-10	DUST EJECTOR	REF
10	7-204-07	O-RING	REF
11	7-204-08	COVER ASSEMBLY	REF
12	7-204-04	FILTER / PRIMARY	REF
13	7-204-05	FILTER / SAFETY	REF
14	7-204-06	WING NUT / FILTER (2 REQ.)	REF
15	7-290-01	BODY BOLT 5/16 NC x 3/4 LG.	4
16	7-204-09	WING NUT / COVER ASSEMBLY	REF



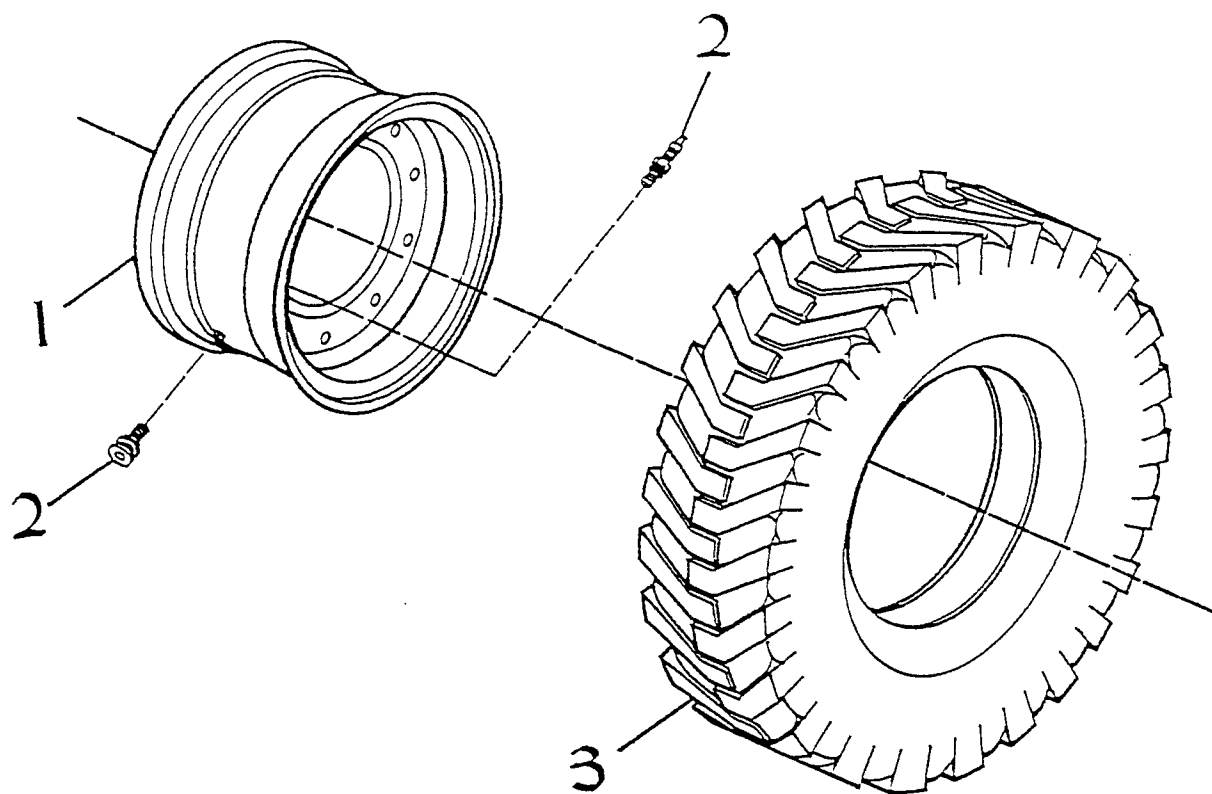
ITEM	NUMBER	DESCRIPTION	REQD
1	3-1253	DRIVE FLANGE / ENGINE SIDE	1
2	7-190-03	FLEXIBLE COUPLING	2
3	4-1475-3	DRIVE FLANGE	2
4	3-1240	DRIVE SHAFT / PUMP	1
5	6-5608-18	CAPSCREW SH 1/2 NC x 2 1/4 LG.	8
6	6-5208-20	CAPSCREW 1/2 NC x 2 1/2 LG.	8
7	6-6211-08	LOCKWASHER 1/2	16
8	6-6280-06	KEY 5/16 SQ. x 1 3/8 LG. (w/PUMP)	REF
9	6-6275-04	SETSCREW 3/8 NC x 3/4 LG.	4
10	7-183-16	SCREW	4
11	6-6280-07	KEY 5/16 SQ. x 2 1/2 LG.	1



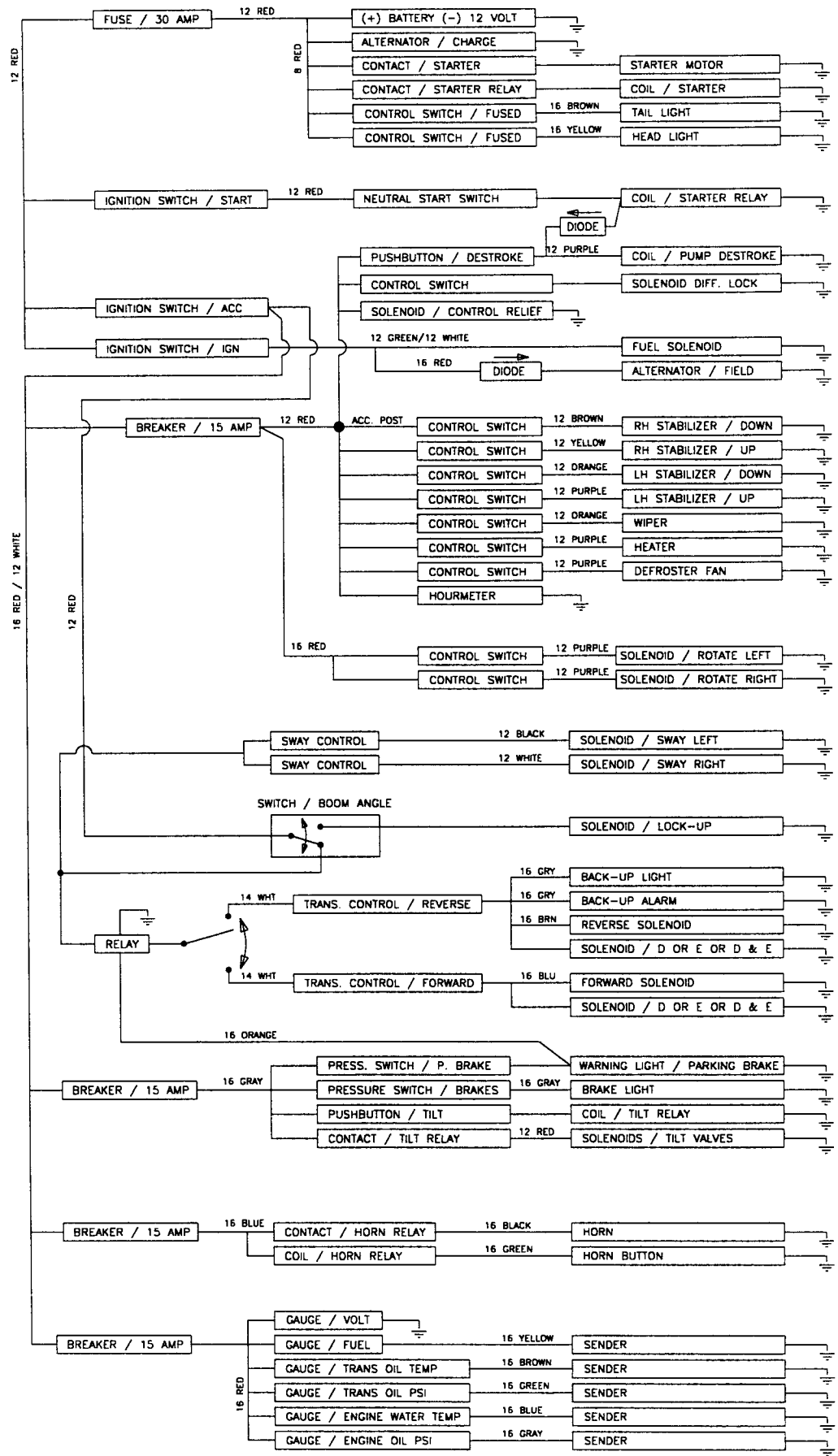
ITEM	NUMBER	DESCRIPTION	REQD
1	7-322-01	CROSS & BEARING ASSEMBLY	1
2	7-196-06	SLIP YOKE	1
3	7-196-07	RETAINING CAP	1
4	7-196-08	RETAINING WASHER	1
5	7-196-09	FELT WASHER	1
6	7-196-05	SLIP YOKE ASSEMBLY	1
7	7-196-40	TUBE WELDMENT	1
8	7-322-01	CROSS & BEARING ASSEMBLY	1
9	7-196-39	DRIVESHAFT ASSY (ITEMS 1 THRU 8)	REF

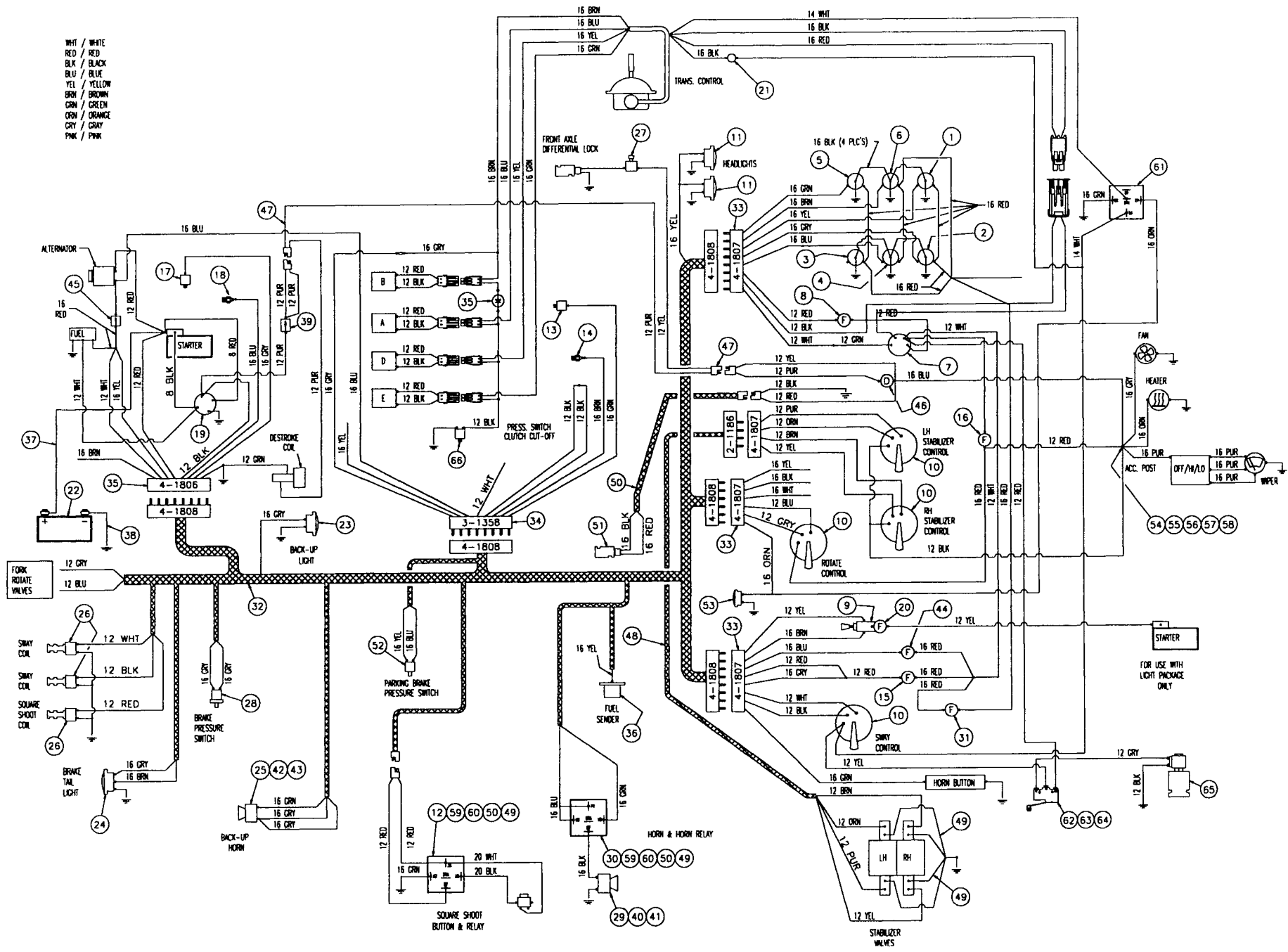


ITEM	NUMBER	DESCRIPTION	REQD
1	7-322-01	CROSS & BEARING ASSEMBLY	1
2	7-196-06	SLIP YOKE	1
3	7-196-07	RETAINING CAP	1
4	7-196-08	RETAINING WASHER	1
5	7-196-09	FELT WASHER	1
6	7-196-05	SLIP YOKE ASSEMBLY	1
7	7-196-28	TUBE WELDMENT	1
8	7-322-01	CROSS & BEARING ASSEMBLY	1
9	7-196-27	DRIVESHAFT ASSY (ITEMS 1 THRU 8)	REF



ITEM	NUMBER	DESCRIPTION	REQD
1	7-335-10	WHEEL	1
2	7-286-01	VALVE STEM / AIR-CHLORIDE-FOAM	1
3	7-335-02	TIRE 14.00-24	1
4	7-335-06	TIRE & WHEEL ASSY / RH	REF
5	7-335-14	TIRE & WHEEL ASSY / LH	REF

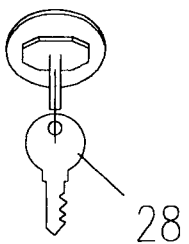
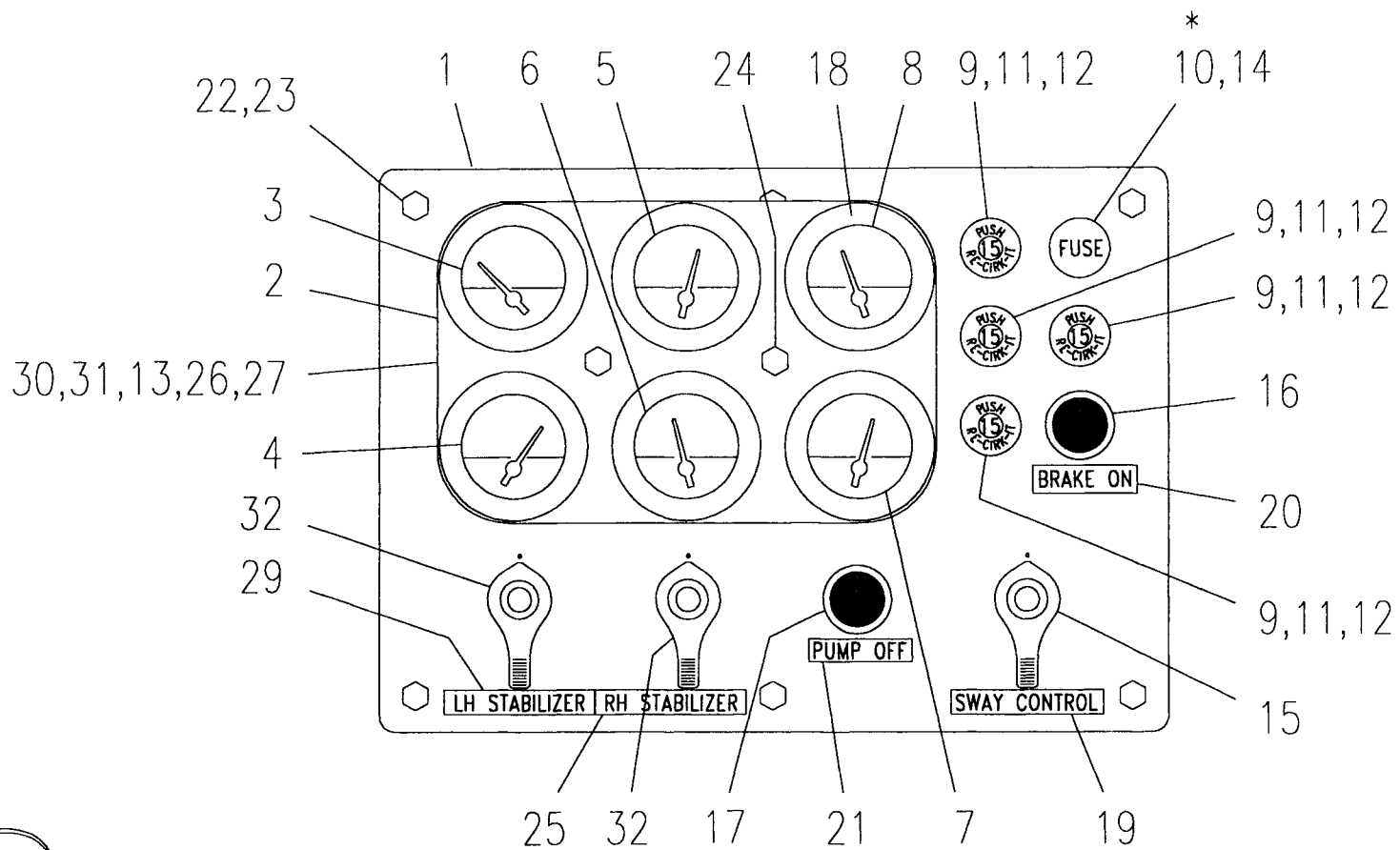




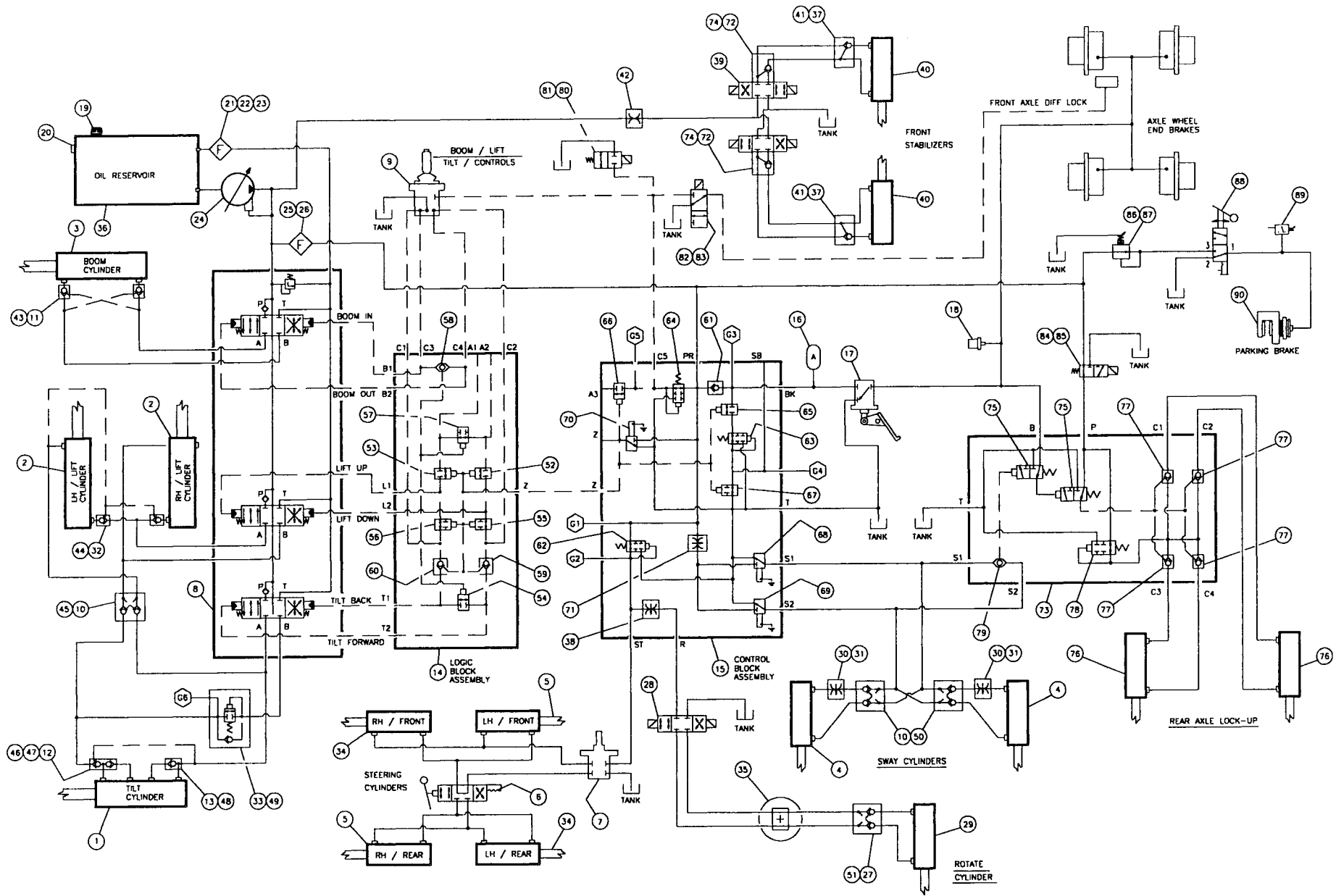
ITEM	NUMBER	DESCRIPTION	REQD
1	7-172-02	GAGE / FUEL	REF
2	7-172-04	GAGE / ENGINE OIL PRESSURE	REF
3	7-172-10	GAGE / VOLTMETER	REF
4	7-172-08	GAGE / ENGINE WATER TEMP.	REF
5	7-172-11	GAGE / TRANSMISSION OIL PRESSURE	REF
6	7-172-06	GAGE / TRANSMISSION OIL TEMP.	REF
7	7-127-10	SWITCH / IGNITION / KEY	REF
8	7-268-01	FUSE HOLDER / MAIN / IGNITION	REF
9	7-319-02	SWITCH / HEADLIGHTS	REF
10	7-127-04	SWITCH / SWAY-ROTATE-STABILIZERS	REF
11	7-338-01	HEADLIGHT	REF
12	7-338-02	RELAY / SQUARE SHOOT	1
13	7-172-16	SENDER / TRANS OIL PRESSURE	1
14	7-172-07	SENDER / TRANS OIL TEMP.	1
15	7-101-01	CIRCUIT BREAKER / 15 AMP	REF
16	7-101-01	CIRCUIT BREAKER / 15 AMP	REF
17	7-172-05	SENDER / ENGINE OIL PRESSURE	1
18	7-172-09	SENDER / ENGINE WATER TEMP.	1
19	7-183-18	RELAY / STARTER	REF
20	7-117-03	FUSE / 20 AMP	REF
21	7-350-01	HOURLMETER	1
22	7-251-01	BATTERY / 12 VOLT	1
23	7-136-02	LIGHT / BACK-UP	REF
24	7-136-03	LIGHT / TAIL-BRAKE	REF
25	7-375-01	BACK-UP ALARM	1
26	7-244-12	COIL / SWAY CONTROL	REF
27	7-127-09	SWITCH / DIFF LOCK	1
28	7-206-03	PRESSURE SWITCH / BRAKE LIGHT	REF
29	7-369-01	HORN	1
30	7-338-02	RELAY / HORN	1
31	7-101-01	CIRCUIT BREAKER / 15 AMP	REF
32	4-1808	HARNESS / MAIN POWER / VALVE	1
33	4-1807	HARNESS / INSTRUMENT PANEL	1
34	3-1358	HARNESS / TRANSMISSION	1
35	4-1806	HARNESS / ENGINE	1
36	7-172-03	SENDER / FUEL	1
37	6-7801-180B	BATTERY CABLE / RED	1
38	6-7802-88B	BATTERY CABLE / BLACK	1
39	7-281-01	DIODE / PUMP DESTROKE	REF
40	6-5204-04	CAPSCREW 1/4 NC x 1/2 LG.	1
41	6-6211-04	LOCKWASHER 1/4	1
42	6-5205-04	CAPSCREW 5/16 NC x 1/2 LG.	2
43	6-6211-05	LOCKWASHER 5/16	2
44	7-101-01	CIRCUIT BREAKER / 15 AMP	REF
45	7-281-01	DIODE / ALTERNATOR	REF
46	7-319-03	PUSHBUTTON / PUMP DESTROKE	REF
47	2-1185	HARNESS / PUMP DESTROKE	1
48	2-1186	HARNESS / STABILIZER VALVE	1
49	2-1132	GROUND HARNESS / STABILIZER VALVE	2
50	1-1198	HARNESS / CONTROLLER RELIEF	1
51	7-367-01	VALVE / CONTROLLER RELIEF	REF
52	7-303-02	PRESSURE SWITCH / PARKING BRAKE	REF

ITEM	NUMBER	DESCRIPTION	REQD
53	7-127-05	LIGHT / WARNING	REF
54	7-269-107	JUNCTION STUD	1
55	6-6284-07	MACHINE SCREW #10-32 x 1/2 LG.	2
56	6-6286-06	HEX NUT #10-32	4
57	6-6286-07	LOCKWASHER #10	4
58	6-6201-06	HEX NUT 3/8 NC	1
59	6-6284-13	MACHINE SCREW #10-32 x 1/2 LG.	2
60	6-6286-12	FLATWASHER #10	2
61	7-338-02	RELAY / PARKING BRAKE	1
62	7-101-04	SWITCH / REAR LOCK-UP	1
63	6-6284-03	MACHINE SCREW #8-32 x 1 LG.	2
64	6-6286-11	INTERNAL STARWASHER #8	2
65	7-367-02	VALVE / REAR LOCK-UP	REF
66	7-303-03	PRESSURE SWITCH / CLUTCH CUT-OFF	REF

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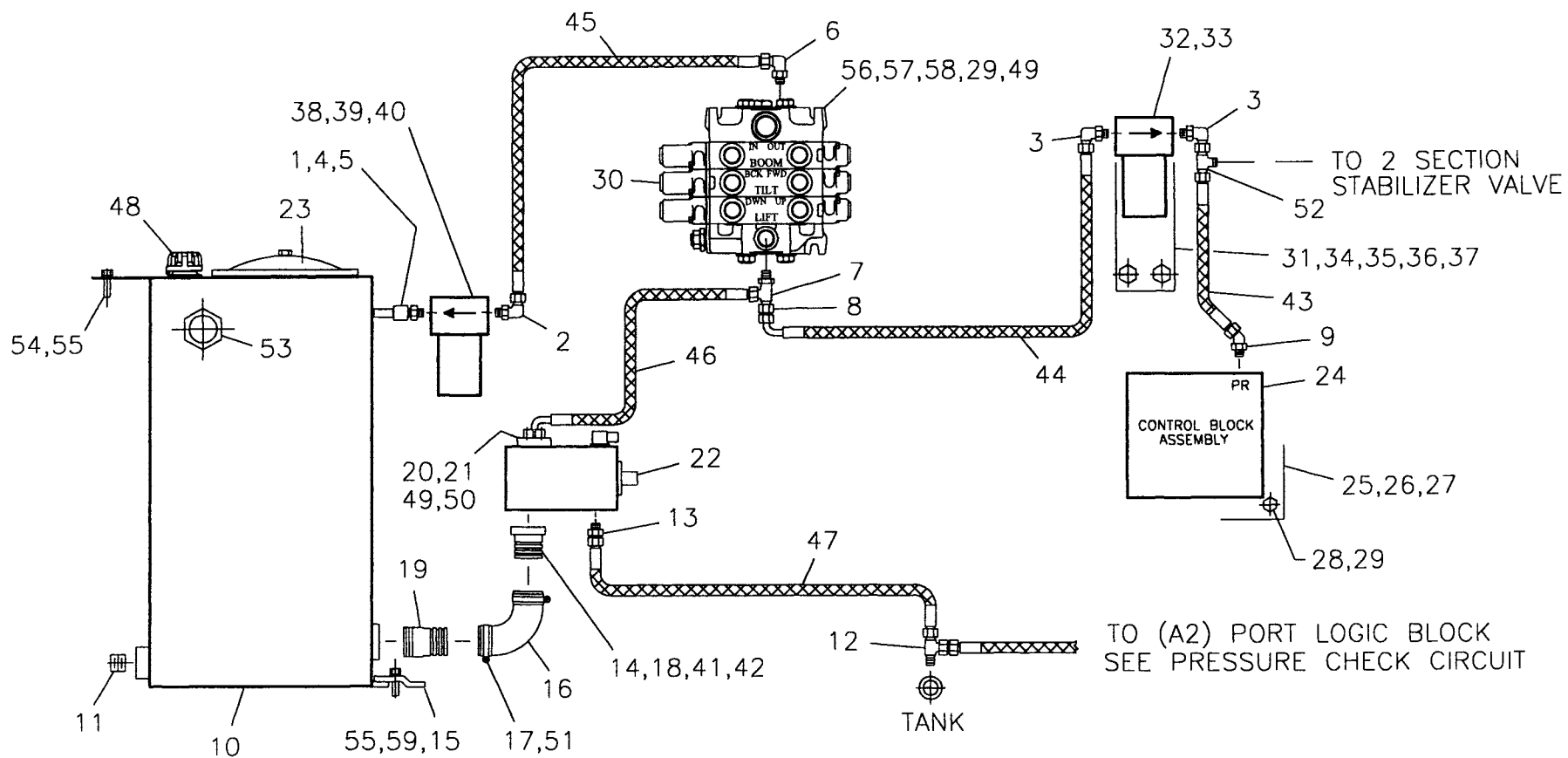
ITEM	NUMBER	DESCRIPTION	REQD
1	3-1227-2	INSTRUMENT PANEL	1
2	2-1062	GAGE COVER	1
3	7-172-02	GAGE / FUEL	1
4	7-172-04	GAGE / ENGINE OIL PRESSURE	1
5	7-172-06	GAGE / TRANS. OIL TEMP.	1
6	7-172-08	GAGE / ENGINE WATER TEMP.	1
7	7-172-10	GAGE / VOLTMETER	1
8	7-172-11	GAGE / TRANS. OIL PRESSURE	1
9	7-101-01	CIRCUIT BREAKER / 15 AMP	4
10	7-268-01	HOLDER / MAIN POWER / IGNITION	1
11	7-101-02	CLIP / CIRCUIT BREAKER	4
12	7-101-03	RUBBER BOOT / CIRCUIT BREAKER	4
13	6-6284-07	MACHINE SCREW #10-32 x 1/2 LG.	2
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	5
23	6-5204-04	CAPSCREW 1/4 NC x 1/2 LG.	6
24	6-5204-06	CAPSCREW 1/4 NC x 3/4 LG.	2
25	3-1228-6	DECAL / RH STABILIZER	1
26	6-6286-06	HEX NUT #10-32	2
27	6-6286-02	HEX NUT #8-32 SS	2
28	7-127-10	SWITCH / IGNITION KEY	1
29	3-1228-5	DECAL / LH STABILIZER	1
30	1-1088	MOUNT	1
31	7-269-60	PLASTIC CLAMP	1
32	7-127-04	SWITCH / STABILIZER	2



ITEM	NUMBER	DESCRIPTION	REQD
1	7-316-242	CYLINDER / TILT	REF
2	7-316-325	CYLINDER / LIFT	REF
3	7-316-326	CYLINDER / BOOM	REF
4	7-379-02	CYLINDER / SWAY	REF
5	7-229-337	CYLINDER / STEERING	REF
6	7-359-02	STEERING SELECTOR	1
7	7-256-71	STEERING ORBITRAL	1
8	7-358-10	VALVE ASSEMBLY / 3 SECTION	1
9	7-358-03	CONTROLLER / 4-WAY	1
10	7-234-04	VALVE / DUAL CHECK	3
11	7-234-03	VALVE / MOTION / BOOM	2
12	7-234-01	VALVE / MOTION / HEAD TILT	1
13	7-234-02	VALVE / MOTION / BASE TILT	1
14	7-234-07	LOGIC BLOCK ASSEMBLY	1
15	7-234-75	CONTROL BLOCK ASSEMBLY	1
16	7-256-25	ACCUMULATOR / BRAKE	1
17	7-198-39	ACTUATOR / BRAKE	1
18	7-206-03	PRESSURE SWITCH / BRAKE LIGHT	REF
19	7-272-11	FILLER-BREATHER / 3 PSI	REF
20	7-161-01	SIGHT GAGE / OIL RESERVOIR	REF
21	7-256-23	FILTER / RETURN	1
22	7-272-10	GAGE / RETURN FILTER	1
23	7-256-05	ELEMENT / RETURN FILTER	REF
24	7-345-01	PUMP ASSEMBLY	1
25	7-256-16	FILTER / PRESSURE	REF
26	7-256-04	ELEMENT / PRESSURE FILTER	REF
27	7-234-35	VALVE / DUAL CHECK	REF
28	7-244-31	VALVE / ELECTRIC 4-WAY / ROTATE	REF
29	7-379-01	CYLINDER / ROTATE / 3.00 BORE	REF
30	1-1092	RESTRICTOR FITTING	REF
31	1-1093-2	RESTRICTOR PLUG (.060)	REF
32	7-234-54	VALVE / MOTION / LIFT	2
33	7-234-50	VALVE / TILT LIMITER	1
34	7-229-337	CYLINDER / STEERING	REF
35	7-292-01	HOSE REEL / ROTATE	REF
36	4-1443	OIL RESERVOIR	REF
37	7-234-55	CARTRIDGE / CHECK	REF
38	7-234-37	CARTRIDGE / NEEDLE	REF
39	7-244-29	VALVE / 2 SECTION / STABILIZER	REF
40	7-316-244	CYLINDER / STABILIZER	REF
41	7-234-78	VALVE / MOTION / STABILIZER	REF
42	1-1093-3	RESTRICTOR PLUG (.081)	REF
43	7-234-22	CARTRIDGE / COUNTERBALANCE	REF
44	7-234-53	CARTRIDGE / COUNTERBALANCE	REF
45	7-234-18	CARTRIDGE / PILOT CHECK	REF
46	7-234-19	CARTRIDGE / COUNTERBALANCE	REF
47	7-234-80	CARTRIDGE / CHECK	REF
48	7-234-16	CARTRIDGE / CHECK	REF
49	7-234-19	CARTRIDGE / COUNTERBALANCE	REF
50	7-234-18	CARTRIDGE / PILOT CHECK	REF
51	7-234-18	CARTRIDGE / PILOT CHECK	REF
52	7-234-10	CARTRIDGE / NORMALLY CLOSED	REF
53	7-234-10	CARTRIDGE / NORMALLY CLOSED	REF

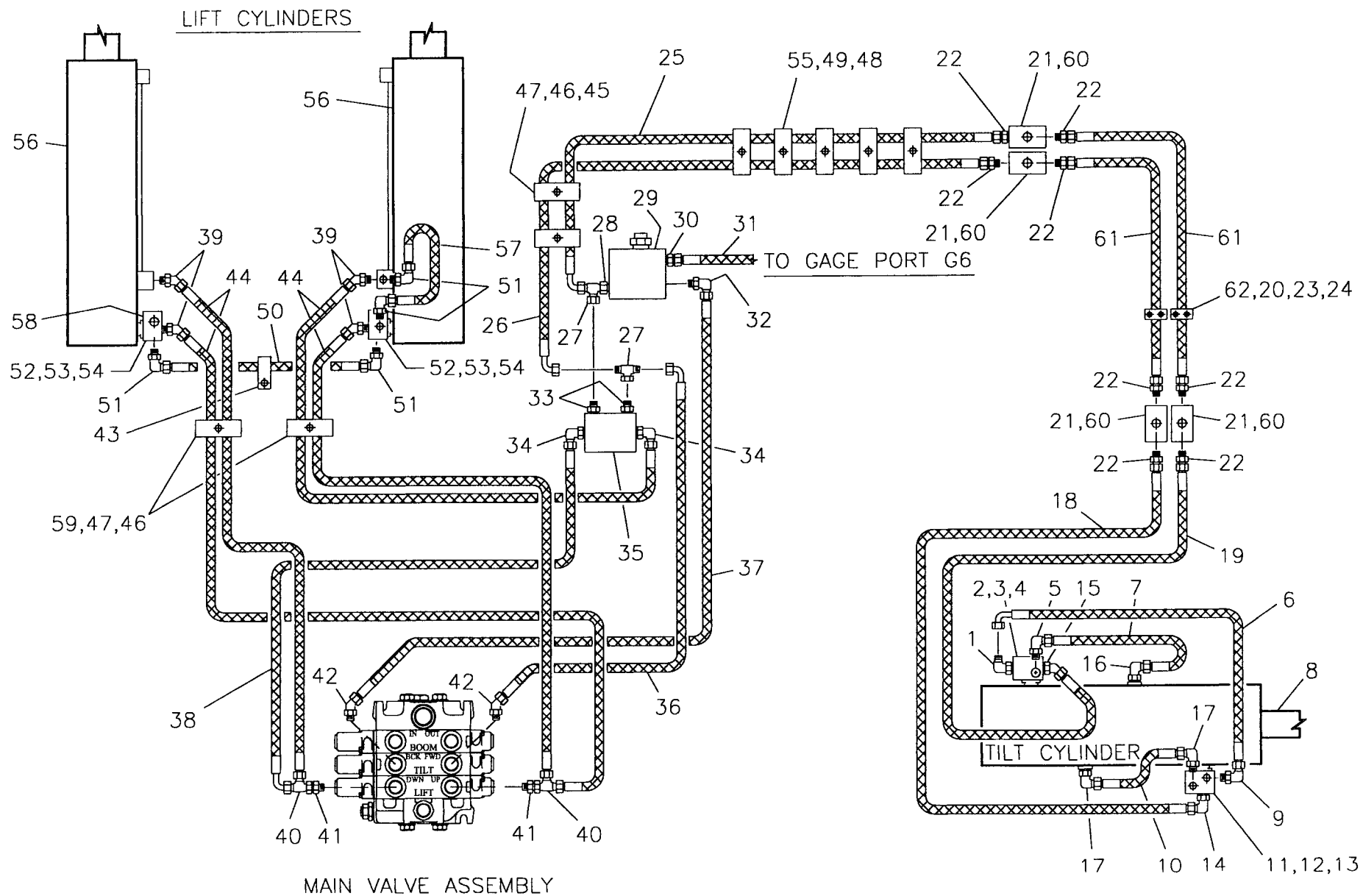
ITEM	NUMBER	DESCRIPTION	REQD
54	7-234-10	CARTRIDGE / NORMALLY CLOSED	REF
55	7-234-11	CARTRIDGE / NORMALLY OPEN	REF
56	7-234-11	CARTRIDGE / NORMALLY OPEN	REF
57	7-234-11	CARTRIDGE / NORMALLY OPEN	REF
58	7-234-12	CARTRIDGE / SHUTTLE	REF
59	7-234-18	CARTRIDGE / PILOT CHECK	REF
60	7-234-18	CARTRIDGE / PILOT CHECK	REF
61	7-234-80	CARTRIDGE / CHECK	REF
62	7-234-15	CARTRIDGE / REDUCING	REF
63	7-234-28	CARTRIDGE / REDUCING-RELIEVING	REF
64	7-234-13	CARTRIDGE / REDUCING-RELIEVING	REF
65	7-234-10	CARTRIDGE / NORMALLY CLOSED	REF
66	7-234-10	CARTRIDGE / NORMALLY CLOSED	REF
67	7-234-11	CARTRIDGE / NORMALLY OPEN	REF
68	7-244-14	SOLENOID VALVE ASSEMBLY	REF
69	7-244-14	SOLENOID VALVE ASSEMBLY	REF
70	7-244-14	SOLENOID VALVE ASSEMBLY	REF
71	7-234-17	CARTRIDGE / NEEDLE	REF
72	7-244-47	VALVE / SINGLE PILOT OPER. CHECK	REF
73	7-234-76	BLOCK ASSEMBLY / REAR LOCK-UP	1
74	7-244-48	STACKING KIT	REF
75	7-304-05	CARTRIDGE / MODULAR CONTROL	REF
76	7-379-02	CYLINDER / REAR LOCK-UP	REF
77	7-234-62	CARTRIDGE / PILOT CHECK	REF
78	7-234-64	CARTRIDGE / REDUCING-RELIEVING	REF
79	7-234-79	CARTRIDGE / SHUTTLE	REF
80	7-367-01	VALVE / CONTROLLER RELIEF	1
81	7-367-06	CARTRIDGE / NORMALLY OPEN	REF
82	7-367-02	SOLENOID VALVE ASSEMBLY	1
83	7-367-03	CARTRIDGE / NORMALLY CLOSED	REF
84	7-367-02	SOLENOID VALVE ASSEMBLY	1
85	7-367-03	CARTRIDGE / NORMALLY CLOSED	REF
86	7-234-96	VALVE ASSEMBLY / REDUCING	REF
87	7-234-14	CARTRIDGE / REDUCING	REF
88	7-358-08	VALVE / PARKING BRAKE	1
89	7-303-02	PRESSURE SWITCH / PARKING BRAKE	REF
90	7-194-44	CALIPER / PARKING BRAKE	REF

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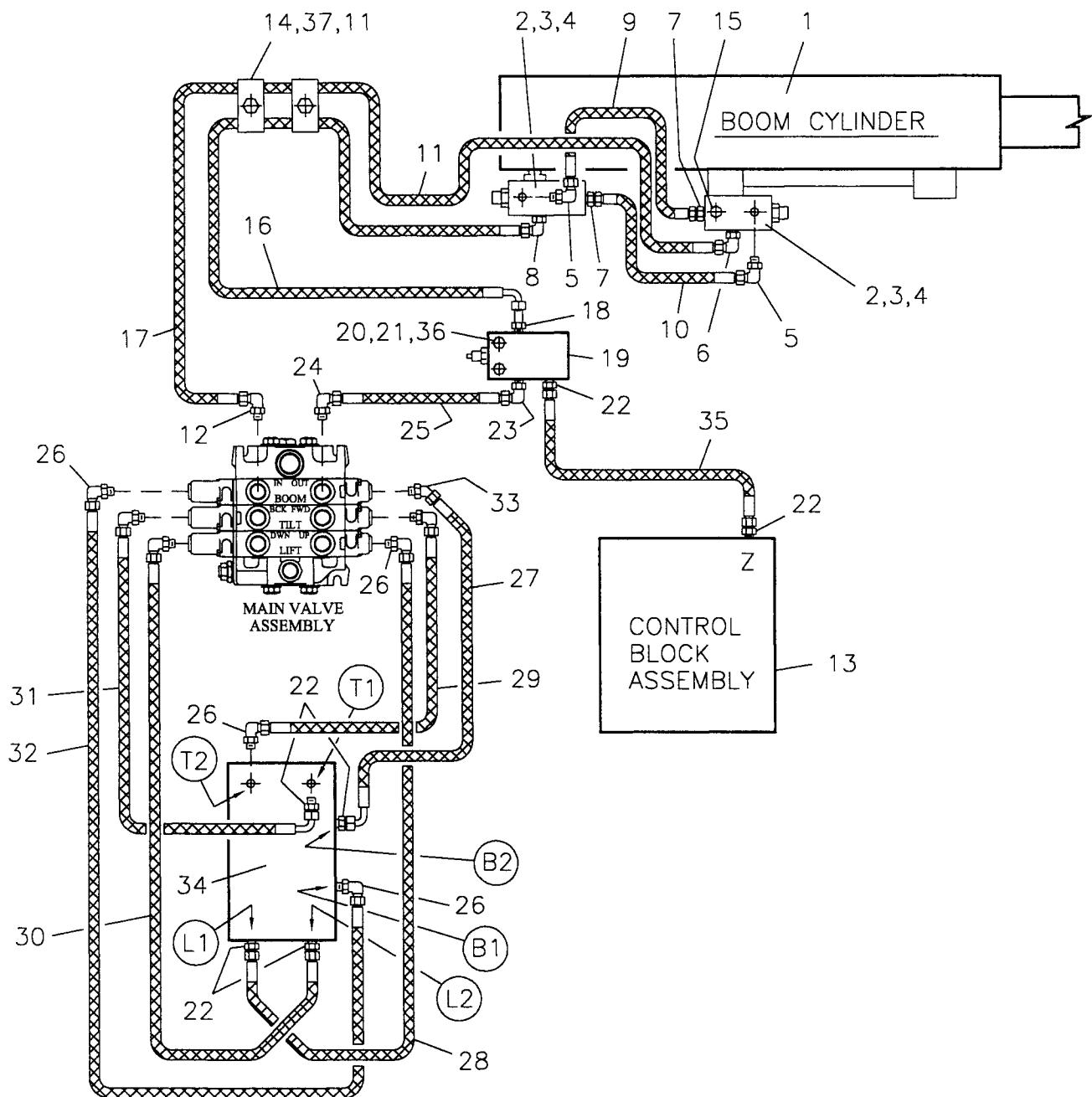
ITEM	NUMBER	DESCRIPTION	REQD
1	6-6436-01	FITTING / 20 NPT x 20 OR STR	1
2	6-6453-25	FITTING / 20 OR x 16 JIC 90	1
3	6-6453-24	FITTING / 16 OR x 10 JIC 90	2
4	6-6402-14	FITTING / 20 NPT COUPLING	1
5	6-6416-16	FITTING / 20 NPT x 8 LG. NIPPLE	1
6	6-6453-19	FITTING / 16 OR x 16 JIC 90	1
7	6-6455-08	FITTING / 12 OR x 12 JIC RN-TEE	1
8	6-6495-05	FITTING / 12 JIC F. x 10 JIC M. RED	1
9	6-6452-04	FITTING / 08 OR x 08 JIC 45	1
10	4-2164	OIL RESERVOIR	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	6-6450-16	FITTING / 10 OR x 10 JIC STR	1
14	4-1421-1	FITTING / SUCTION	1
15	6-5206-12	CAPSCREW 3/8 NC x 1 1/2 LG.	2
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	4-1421-8	TANK NIPPLE / 2 NPT x 8 1/8 LG.	1
20	7-158-36	SPLIT FLANGE HALF	2
21	7-209-67	O-RING / PRESSURE SIDE	1
22	7-345-01	PUMP ASSEMBLY	REF
23	7-374-01	ACCESS COVER ASSY / OIL RESERVOIR	REF
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.	3
29	6-6211-06	LOCKWASHER 3/8	6
30	7-358-10	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	6-5206-10	CAPSCREW 3/8 NC x 1 1/4 LG.	2
37	6-6201-06	HEX NUT 3/8 NC	2
38	7-256-23	FILTER / RETURN	REF
39	7-272-10	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	6-7025-82	HOSE / 10 x 10-90 x 41 LG.	1
45	6-7148-48	HOSE / 16 x 16 x 24 LG.	1
46	6-7156-70	HOSE / 12 x 16-90 SF x 35 LG.	1
47	6-7014-88	HOSE / 08 x 10 x 44 LG.	1
48	7-272-11	FILLER-BREATHERR / 3 PSI	1
49	6-5206-10	CAPSCREW 3/8 NC x 1 1/4 LG.	7
50	6-6211-06	LOCKWASHER 3/8	4
51	6-9616-10	HOSE PROTECTOR	2
52	6-6481-07	FITTING / 10 JIC SW-RN-TEE	1

ITEM	NUMBER	DESCRIPTION	REQD
53	7-161-01	SIGHT GAGE	1
54	6-5206-08	CAPSCREW 3/8 NC x 1 LG.	2
55	6-6211-06	LOCKWASHER 3/8	4
56	6-6006-06	FLAT HD. SOCKET SCREW 3/8 NC x 3/4	4
57	3-1402	ADAPTER PLATE / MAIN VALVE	REF
58	6-6212-06	FLATWASHER 3/8	3
59	1-2016	CLAMP / RESERVOIR	2

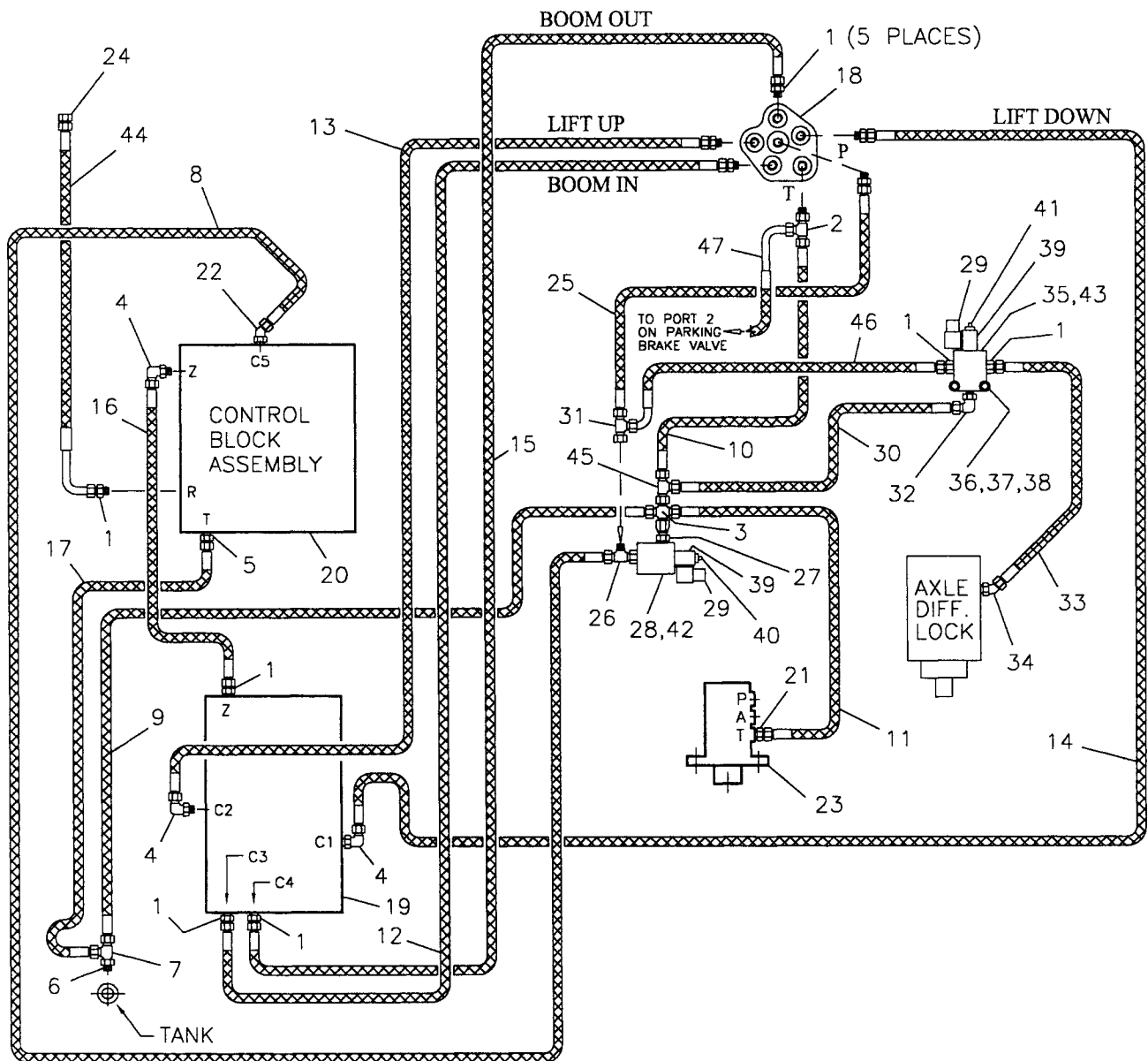


ITEM	NUMBER	DESCRIPTION	REQD
1	6-6453-04	FITTING / 06 OR x 04 JIC 90	1
2	7-234-02	VALVE / MOTION / BASE TILT	REF
3	6-5606-14	CAPSCREW SH 3/8 NC x 1 3/4 LG.	4
4	6-6214-06	LOCKWASHER 3/8 HI-COLLAR	4
5	6-6453-04	FITTING / 06 OR x 04 JIC 90	1
6	6-7022-60	HOSE / 04 x 04-90 x 30 LG.	1
7	6-7002-26	HOSE / 04 x 04 x 13 LG.	1
8	7-316-242	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	6-7004-810	HOSE / 08 x 08 x 405 LG.	1
19	6-7004-810	HOSE / 08 x 08 x 405 LG.	1
20	7-273-43	CLAMP HALF SET / 1/2 SINGLE HOSE	2
21	3-1423	MANIFOLD BLOCK	4
22	6-6450-12	FITTING / 08 OR x 08 JIC STR	8
23	6-5204-16	CAPSCREW 1/4 NC x 2 LG.	4
24	6-6205-04	SELF LOCKING NUT 1/4 NC	4
25	6-7034-440	HOSE / 08 x 10-90 x 220 LG.	1
26	6-7034-440	HOSE / 08 x 10-90 x 220 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	6-7022-34	HOSE / 04 x 04-90 x 17 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	6-7025-44	HOSE / 10 x 10-90 x 22 LG.	1
37	6-7005-44	HOSE / 10 x 10 x 22 LG.	1
38	6-7025-44	HOSE / 10 x 10-90 x 22 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	7-194-53	LOOP CLAMP 5/8 (MODIFIED)	1
44	6-7005-180	HOSE / 10 x 10 x 90 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.	5
49	7-273-26	COVER PLATE / 1/2 HOSE CLAMP	5
50	6-7002-108	HOSE / 04 x 04 x 54 LG.	1
51	6-6453-04	FITTING / 06 OR x 04 JIC 90	4
52	7-234-54	VALVE / MOTION / LIFT	REF

ITEM	NUMBER	DESCRIPTION	REQD
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
55	7-273-25	CLAMP HALF SET / 1/2 TWIN HOSE	4
56	7-316-325	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
60	6-6006-12	FL. HD. SOCKET SCREW 3/8 NC x 1 1/2	8
61	6-7004-726	HOSE / 08 x 08 x 363 LG.	2
62	7-273-42	TOP PLATE / 1/2 SINGLE HOSE CLAMP	2

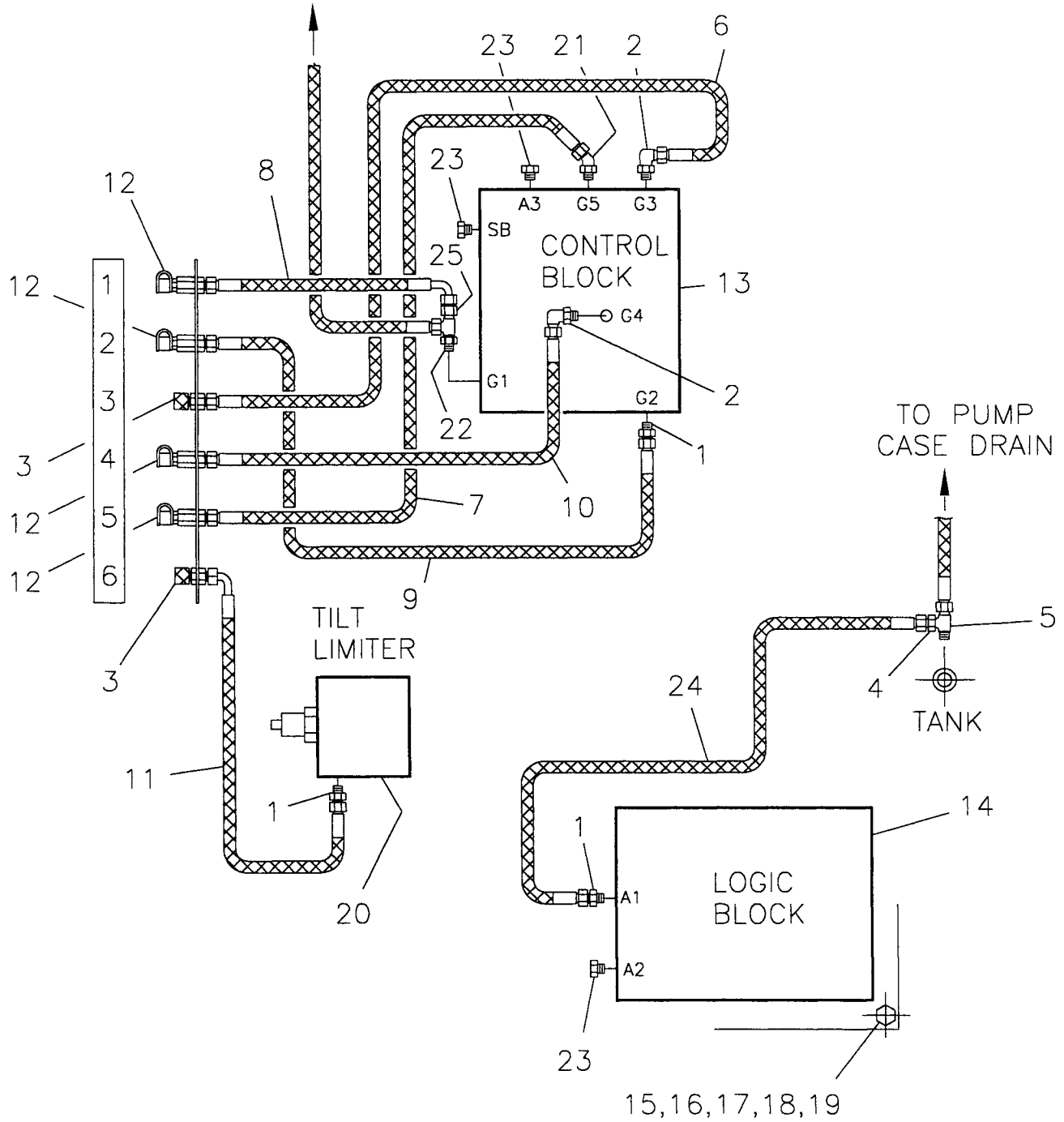


ITEM	NUMBER	DESCRIPTION	REQD
1	7-316-326	CYLINDER / BOOM	REF
2	7-234-03	VALVE / MOTION / BOOM	REF
3	6-5606-22	CAPSCREW SH 3/8 NC x 2 3/4 LG.	8
4	6-6214-06	LOCKWASHER 3/8 HI-COLLAR	8
5	6-6453-04	FITTING / 06 OR x 04 JIC 90	2
6	6-6453-12	FITTING / 10 OR x 10 JIC 90	1
7	6-6450-05	FITTING / 06 OR x 04 JIC 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	6-5205-16	CAPSCREW 5/16 NC x 2 LG.	2
12	6-6453-13	FITTING / 12 OR x 10 JIC 90	1
13	7-234-75	CONTROL BLOCK	REF
14	7-273-32	CLAMP HALF SET / 5/8 TWIN HOSE	2
15	6-6457-05	FITTING / 06 OR HEX HD PLUG	4
16	6-7025-228	HOSE / 10 x 10-90 x 114 LG.	1
17	6-7005-296	HOSE / 10 x 10 x 148 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	6
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	6-7005-32	HOSE / 10 x 10 x 16 LG.	1
26	6-6453-04	FITTING / 06 OR x 04 JIC 90	7
27	6-7022-34	HOSE / 04 x 04-90 x 17 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	6-7002-62	HOSE / 04 x 04 x 31 LG.	1
31	6-7022-60	HOSE / 04 x 04-90 x 30 LG.	1
32	6-7002-76	HOSE / 04 x 04 x 38	1
33	6-6452-19	FITTING / 06 OR x 04 JIC 45	1
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	2

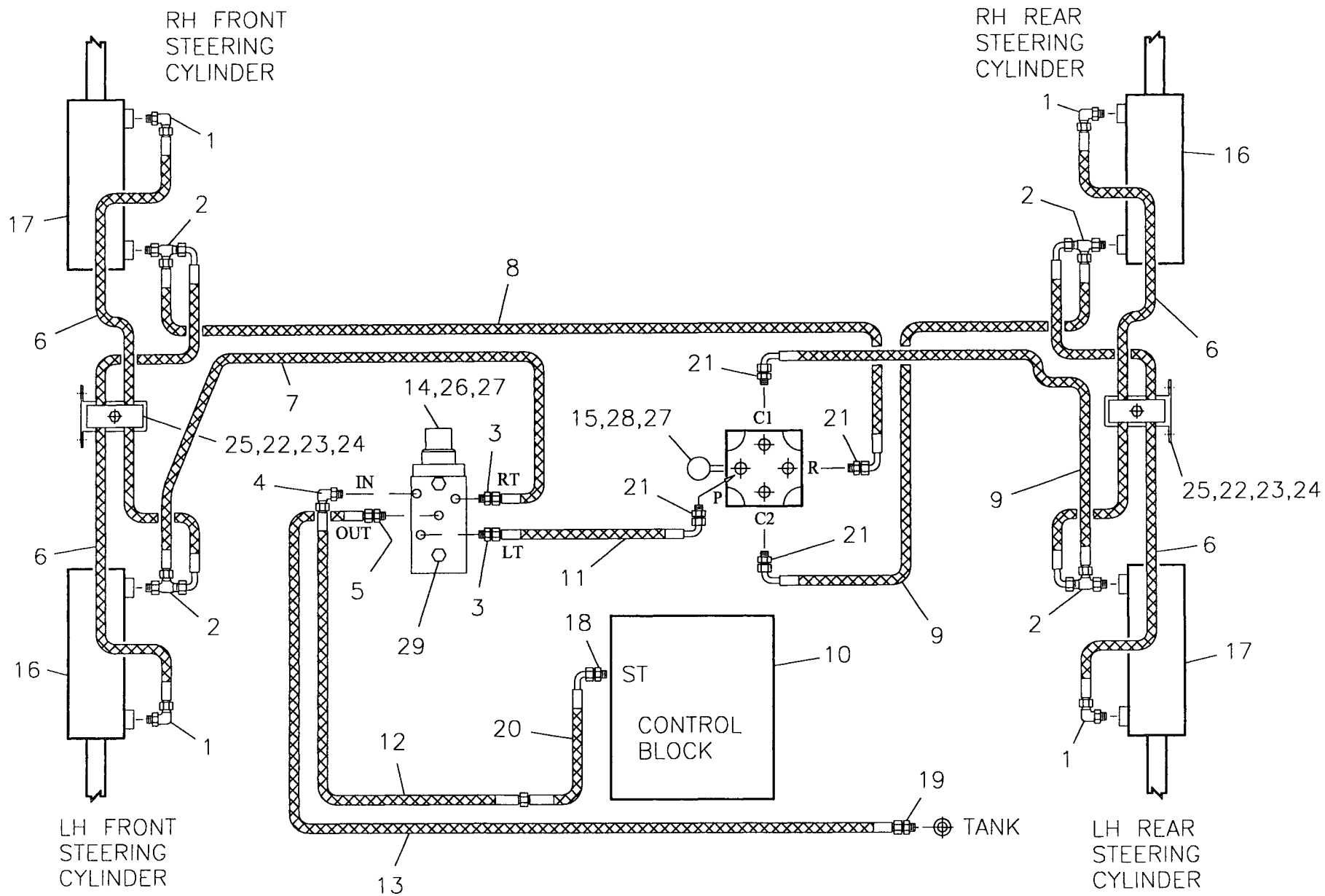


ITEM	NUMBER	DESCRIPTION	REQD
1	6-6450-05	FITTING / 06 OR x 04 JIC STR	11
2	6-6455-05	FITTING / 06 OR x 06 JIC RN-TEE	1
3	6-6483-05	FITTING / 06 JIC CROSS	1
4	6-6453-04	FITTING / 06 OR x 04 JIC 90	3
5	6-6450-08	FITTING / 06 OR x 06 JIC STR	1
6	6-6406-04	FITTING / 08-06 NPT REDUCER	1
7	6-6432-14	FITTING / 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	7-358-03	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	7-198-39	ACTUATOR / BRAKE	REF
24	6-6484-03	FITTING / 04 JIC PLUG	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	1
27	6-6485-06	FITTING / 06 OR x 06 JIC SW	1
28	7-367-01	VALVE ASSY. / CONTROLLER RELIEF	REF
29	7-244-27	DIN CONNECTOR	REF
30	6-7003-26	HOSE / 06 x 06 x 13 LG.	1
31	6-6481-03	FITTING / 04 JIC SW-RN-TEE	1
32	6-6453-06	FITTING / 06 OR x 06 JIC 90	1
33	6-7002-144	HOSE / 04 x 04 x 72 LG.	1
34	6-6452-01	FITTING / 04 OR x 04 JIC 45	1
35	7-367-02	VALVE ASSY. / DIFF. LOCK	REF
36	6-5204-12	CAPSCREW 1/4 NC x 1 1/2 LG.	2
37	6-6212-04	FLATWASHER 1/4	2
38	6-6211-04	LOCKWASHER 1/4	2
39	7-367-05	COIL / DIN	REF
40	7-367-06	CARTRIDGE / NORMALLY OPEN	REF
41	7-367-03	CARTRIDGE / NORMALLY CLOSED	REF
42	7-367-07	VALVE BODY / CONTROLLER RELIEF	REF
43	7-367-04	VALVE BODY / DIFF. LOCK	REF
44	6-7022-62	HOSE / 04 x 04-90 x 31 LG.	1
45	6-6481-05	FITTING / 06 JIC SW-RN-TEE	1
46	6-7022-34	HOSE / 04 x 04-90 x 17 LG.	1
47	6-7023-100	HOSE / 06 x 06-90 x 50 LG.	REF

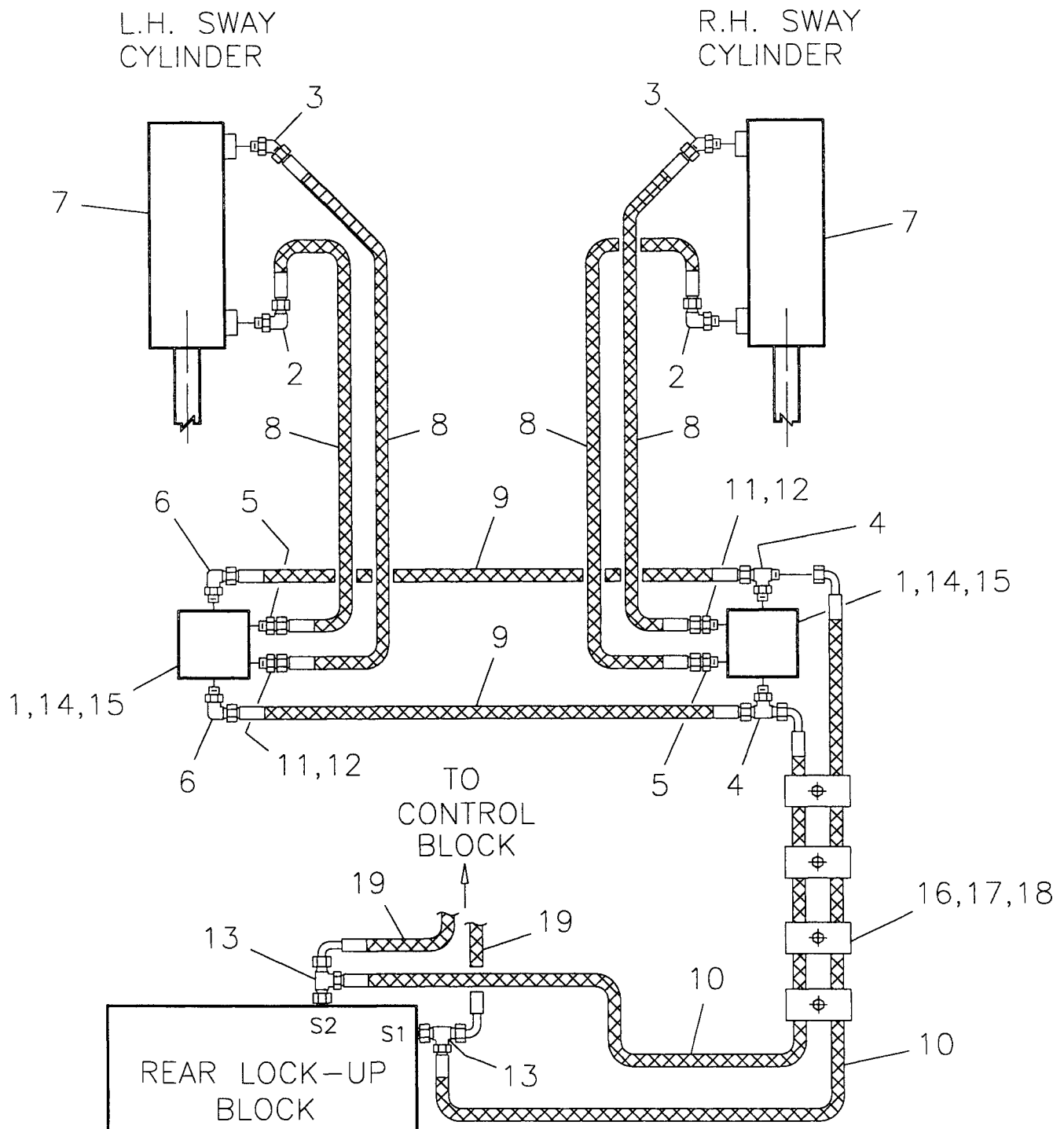
TO REAR
LOCK-UP
VALVE
SEE PARKING
BRAKE CIRCUIT



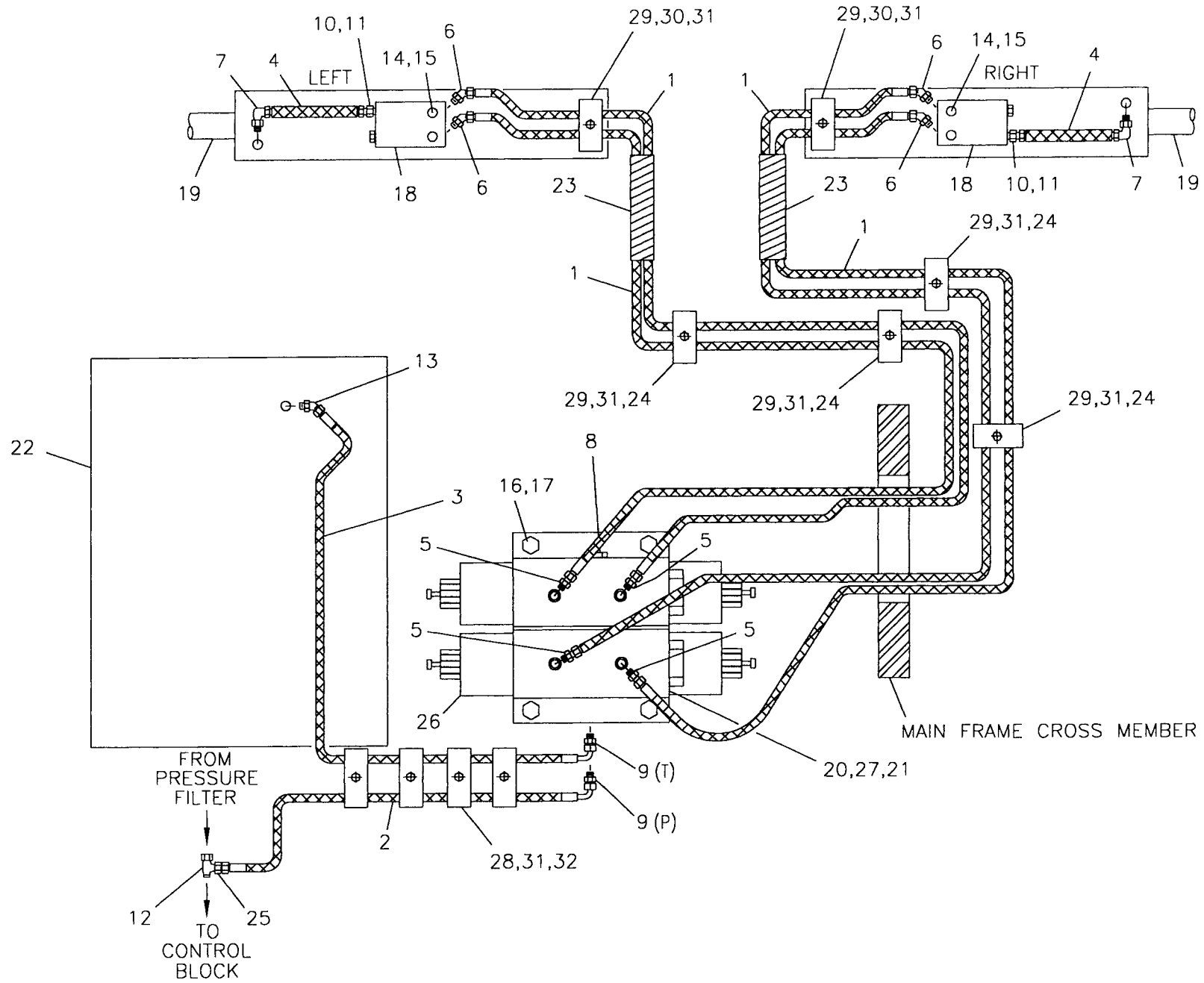
ITEM	NUMBER	DESCRIPTION	REQD
1	6-6450-05	FITTING / 06 OR x 04 JIC STR	3
2	6-6453-04	FITTING / 06 OR x 04 JIC 90	2
3	7-302-01	MALE PRESSURE CHECK	2
4	6-6495-01	FITTING / 08 x 04 JIC RED. EXP.	1
5	6-6432-15	FITTING / 08 NPT x 08 JIC RN-TEE	REF
6	6-7002-62	HOSE / 04 x 04 x 31 LG.	1
7	6-7002-62	HOSE / 04 x 04 x 31 LG.	1
8	6-7022-44	HOSE / 04 x 04-90 x 22 LG.	1
9	6-7002-42	HOSE / 04 x 04 x 21 LG.	1
10	6-7002-42	HOSE / 04 x 04 x 21 LG.	1
11	6-7022-34	HOSE / 04 x 04-90 x 17 LG.	1
12	7-256-27	MALE PRESSURE CHECK	4
13	7-234-75	CONTROL BLOCK	REF
14	7-234-07	LOGIC BLOCK	REF
15	3-1082-1	MOUNT / LOGIC BLOCK	1
16	6-5205-06	CAPSCREW 5/16 NC x 3/4 LG.	3
17	6-6211-05	LOCKWASHER 5/16	3
18	6-5206-06	CAPSCREW 3/8 NC x 3/4 LG.	4
19	6-6211-06	LOCKWASHER 3/8	4
20	7-234-50	VALVE / TILT LIMITER	REF
21	6-6452-19	FITTING / 06 OR x 04 JIC 45	1
22	6-6455-05	FITTING / 06 OR x 06 JIC RN-TEE	1
23	6-6457-05	FITTING / 06 OR HEX HEAD PLUG	3
24	6-7002-42	HOSE / 04 x 04 x 21 LG.	1
25	6-6495-07	FITTING / 06 F. x 04 M. JIC REDUCER	1



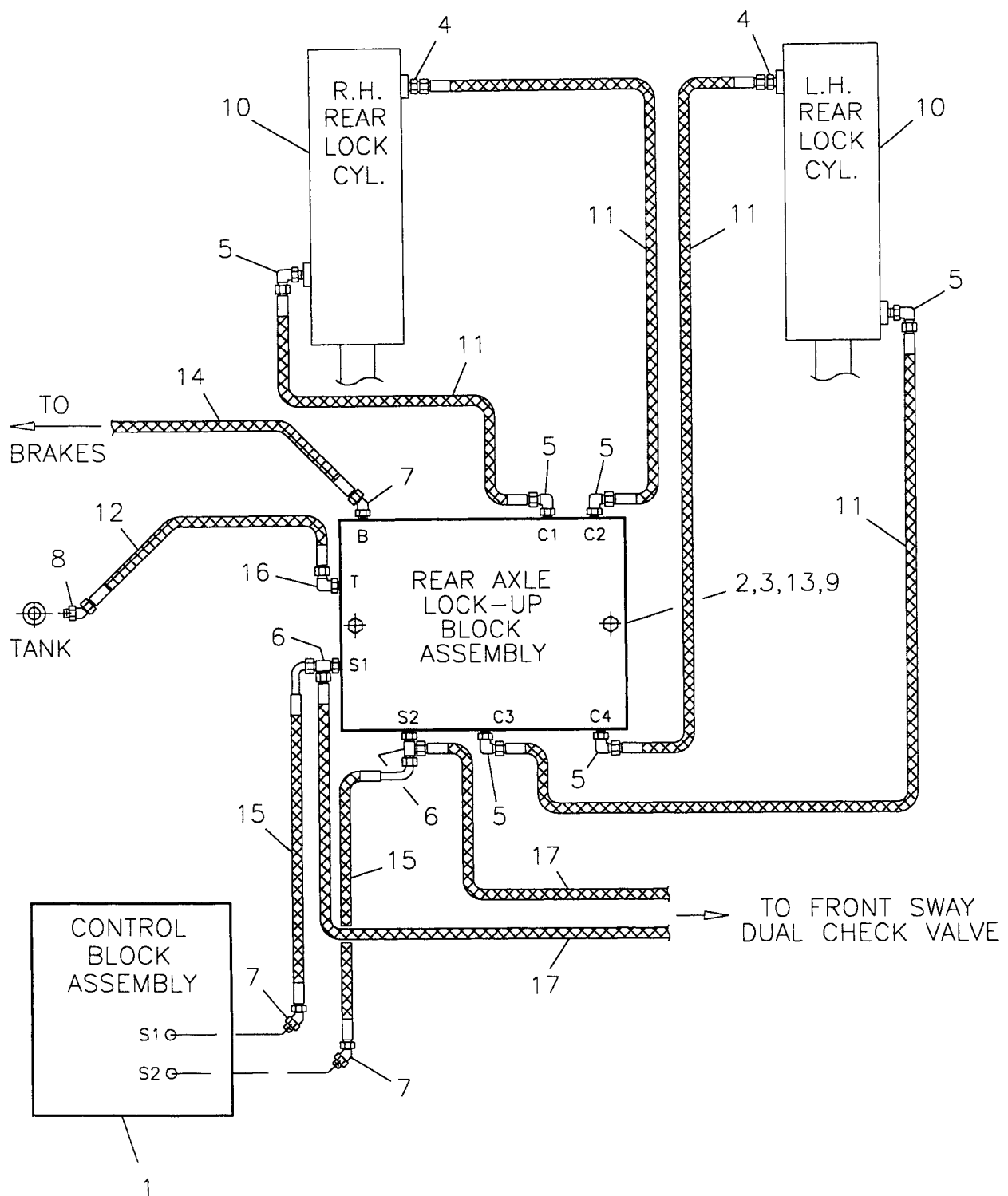
ITEM	NUMBER	DESCRIPTION	REQD
1	6-6453-06	FITTING / 06 OR x 06 JIC 90	4
2	6-6455-05	FITTING / 06 OR x 06 JIC RN-TEE	4
3	6-6450-08	FITTING / 06 OR x 06 JIC STR	2
4	6-6453-08	FITTING / 06 OR x 08 JIC 90	1
5	6-6450-11	FITTING / 06 OR x 08 JIC STR	1
6	6-7023-70	HOSE / 06 x 06-90 x 35 LG.	4
7	6-7003-222	HOSE / 06 x 06 x 111 LG.	1
8	6-7023-244	HOSE / 06 x 06-90 x 122 LG.	1
9	6-7023-272	HOSE / 06 x 06-90 x 136 LG.	2
10	7-234-75	CONTROL BLOCK	REF
11	6-7023-62	HOSE / 06 x 06-90 x 31 LG.	1
12	6-7004-328	HOSE / 08 x 08 x 164 LG.	1
13	6-7004-328	HOSE / 08 x 08 x 164 LG.	1
14	7-256-71	STEERING ORBITRAL	REF
15	7-359-02	SELECTOR VALVE / STEERING	REF
16	7-229-337	CYLINDER / STEERING	REF
17	7-229-337	CYLINDER / STEERING	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	4
22	7-273-27	CLAMP HALF SET / 3/8 TWIN HOSE	2
23	7-273-23	TOP PLATE / 3/8 HOSE CLAMP	2
24	6-5205-10	CAPSCREW 5/16 NC x 1 1/4 LG.	2
25	2-1142	HOSE SUPPORT	2
26	6-5205-05	CAPSCREW 5/16 NC x 5/8 LG.	4
27	6-6211-05	LOCKWASHER 5/16	8
28	6-5205-06	CAPSCREW 5/16 NC x 3/4 LG.	4
29	6-6457-05	FITTING / 06 OR HEX HEAD PLUG	1



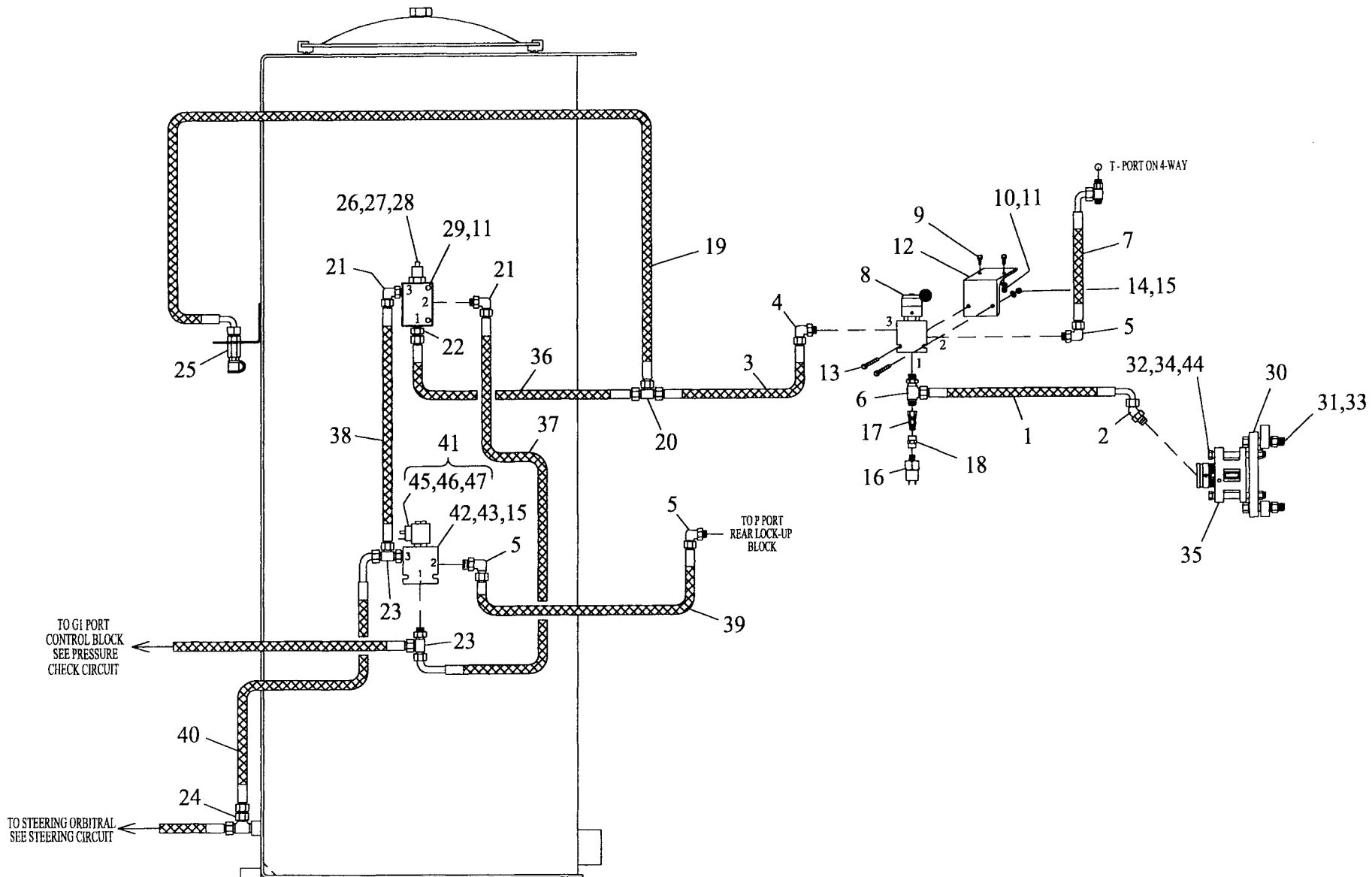
ITEM	NUMBER	DESCRIPTION	REQD
1	7-234-04	VALVE / DUAL CHECK	REF
2	6-6453-04	FITTING / 06 OR x 04 JIC 90	2
3	6-6452-19	FITTING / 06 OR x 04 JIC 45	2
4	6-6454-06	FITTING / 08 OR x 08 JIC BR-TEE	2
5	6-6450-06	FITTING / 08 OR x 04 JIC STR	2
6	6-6453-09	FITTING / 08 OR x 08 JIC 90	2
7	7-379-02	CYLINDER / SWAY	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	6-7033-296	HOSE / 06 x 08-90 x 148 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	6-5205-22	CAPSCREW 5/16 NC x 2 3/4 LG.	4
19	6-7023-62	HOSE / 06 x 06-90 x 31 LG.	REF



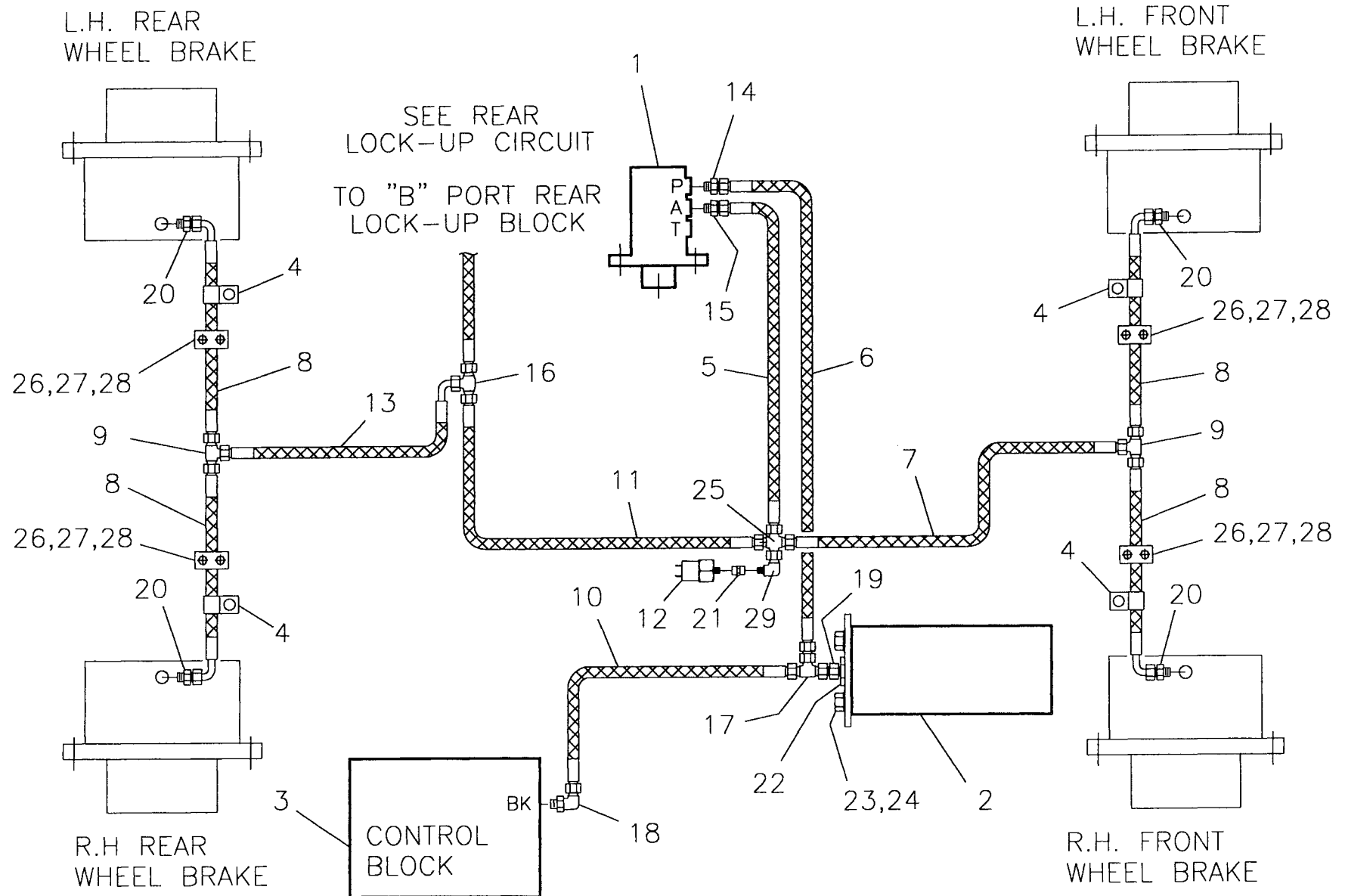
ITEM	NUMBER	DESCRIPTION	REQD
1	6-7003-194	HOSE / 06 x 06 x 97 LG.	4
2	6-7024-370	HOSE / 08 x 08-90 x 185 LG.	1
3	6-7024-370	HOSE / 08 x 08-90 x 185 LG.	1
4	6-7003-40	HOSE / 06 x 06 x 20 LG.	2
5	6-6450-09	FITTING / 08 OR x 06 JIC STR.	4
6	6-6452-14	FITTING / 08 OR x 06 JIC 45	4
7	6-6453-07	FITTING / 08 OR x 06 JIC 90	2
8	6-6457-06	FITTING / 08 OR HEX HD PLUG	2
9	6-6450-12	FITTING / 08 OR x 08 JIC STR.	2
10	1-1108	RESTRICTOR FITTING	2
11	1-1093-3	RESTRICTOR PLUG (.081)	2
12	6-6481-07	FITTING / 10 JIC SW-RN-TEE	REF
13	6-6426-14	FITTING / 12 NPT x 08 JIC 45	1
14	6-5606-14	CAPSCREW SH 3/8 NC x 1 3/4 LG.	4
15	6-6214-06	LOCKWASHER 3/8 HI-COLLAR	4
16	6-5205-06	CAPSCREW 5/16 NC x 3/4 LG.	4
17	6-6211-05	LOCKWASHER 5/16	4
18	7-234-78	MOTION VALVE / STABILIZER	2
19	7-316-244	CYLINDER / STABILIZER	REF
20	7-244-29	VALVE / 2 SECTION / STABILIZER	1
21	7-244-48	STACKING KIT	2
22	4-1443	OIL RESERVOIR	REF
23	6-9615-240	HOSE ARMOR 1.00 ID x 30 LG.	2
24	6-5205-10	CAPSCREW 5/16 NC x 1 1/4 LG.	4
25	6-6495-08	FITTING / 10 F. x 08 M. JIC REDUCER	1
26	7-244-27	DIN CONNECTOR	REF
27	7-244-47	VALVE / SINGLE PILOT OPER. CHECK	2
28	7-273-25	CLAMP HALF SET / 1/2 TWIN HOSE	4
29	7-273-27	CLAMP HALF SET / 3/8 TWIN HOSE	6
30	6-5205-16	CAPSCREW 5/16 NC x 2 LG.	2
31	7-273-23	COVER PLATE / 3/8 HOSE CLAMP	6
32	6-5205-26	CAPSCREW 5/16 NC x 3 1/4 LG.	REF



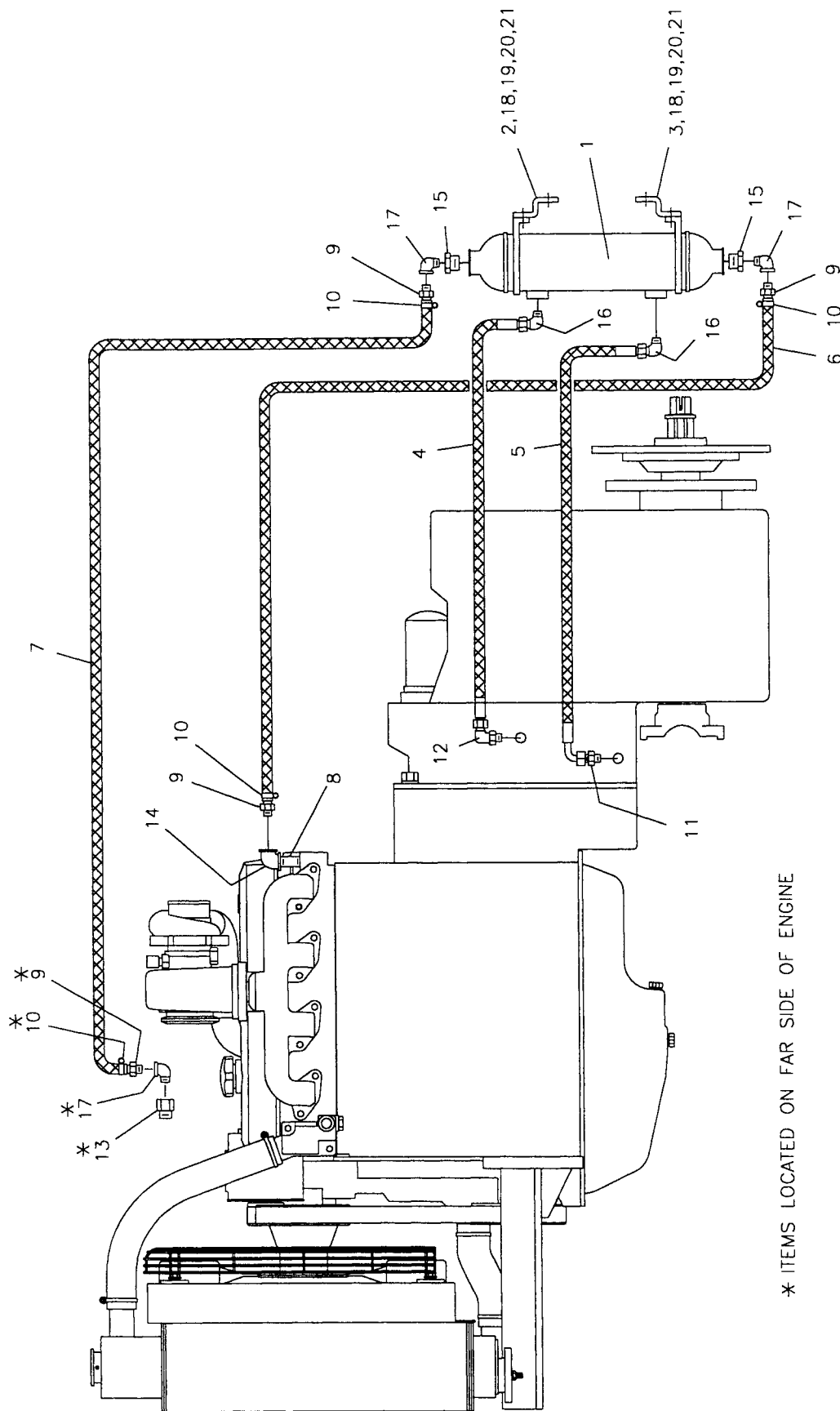
ITEM	NUMBER	DESCRIPTION	REQD
1	7-234-75	CONTROL BLOCK	REF
2	7-234-76	BLOCK ASSEMBLY / REAR LOCK-UP	REF
3	7-304-05	CARTRIDGE / MODULAR CONTROL	2
4	6-6450-05	FITTING / 06 OR x 04 JIC STR	2
5	6-6453-04	FITTING / 06 OR x 04 JIC 90	6
6	6-6455-05	FITTING / 06 OR x 06 JIC RN-TEE	2
7	6-6452-03	FITTING / 06 OR x 06 JIC 45	3
8	6-6426-10	FITTING / 08 NPT x 06 JIC 45	1
9	6-6211-05	LOCKWASHER 5/16	2
10	7-379-02	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	6-5205-20	CAPSCREW 5/16 NC x 2 1/2 LG.	2
14	6-7003-194	HOSE / 06 x 06 x 97 LG.	1
15	6-7023-62	HOSE / 06 x 06-90 x 31 LG.	2
16	6-6453-06	FITTING / 06 OR x 06 JIC 90	1
17	6-7033-296	HOSE / 06 x 08-90 x 148 LG.	REF



ITEM	NUMBER	DESCRIPTION	REQD
1	6-7022-120	HOSE / 04 x 04-90 x 60 LG.	1
2	6-6452-01	FITTING / 04 OR x 04 JIC 45	1
3	6-7002-276	HOSE / 04 x 04 x 138 LG.	1
4	6-6453-04	FITTING / 06 OR x 04 JIC 90	1
5	6-6453-06	FITTING / 06 OR x 06 JIC 90	3
6	6-6455-15	FITTING / 06 OR x 04 JIC RN-TEE	1
7	6-7023-100	HOSE / 06 x 06-90 x 50 LG.	1
8	7-358-08	VALVE / PARKING BRAKE	REF
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	4
12	2-1205	MOUNTING BRACKET / BRAKE VALVE	1
13	6-5204-16	CAPSCREW 1/4 NC x 2 LG.	2
14	6-6201-04	HEX NUT 1/4 NC	2
15	6-6211-04	LOCKWASHER 1/4	4
16	7-303-02	PRESSURE SWITCH / PARKING BRAKE	1
17	6-6486-01	FITTING / 02 NPT M. x 04 JIC SW.	1
18	6-6440-02	FITTING / 02 NPT FEMALE COUPLING	1
19	6-7022-44	HOSE / 04 x 04-90 x 22 LG.	1
20	6-6482-03	FITTING / 04 JIC TEE	1
21	6-6453-07	FITTING / 08 OR x 06 JIC 90	2
22	6-6450-06	FITTING / 08 OR x 04 JIC STR.	1
23	6-6455-05	FITTING / 06 OR x 06 JIC RN-TEE	2
24	6-6495-02	FITTING / 08 x 06 JIC RED. EXP	1
25	7-256-27	MALE PRESSURE CHECK	1
26	7-234-96	VALVE ASSEMBLY / REDUCING	1
27	7-234-14	CARTRIDGE / REDUCING	REF
28	7-234-83	BODY / REDUCING VALVE	REF
29	6-5205-16	CAPSCREW 5/16 NC x 2 LG.	2
30	2-1235	MOUNT / PARKING BRAKE CALIPER	1
31	6-5310-24	CAPSCREW 5/8 NF x 3 LG.	2
32	6-5208-36	CAPSCREW 1/2 NC x 4 1/2 LG.	2
33	6-6206-10	SELF LOCKING NUT 5/8 NF	2
34	6-6201-08	HEX NUT 1/2 NC	2
35	7-198-44	CALIPER / PARKING BRAKE	1
36	6-7002-62	HOSE / 04 x 04 x 31 LG.	1
37	6-7023-40	HOSE / 06 x 06-90 x 20 LG.	1
38	6-7003-20	HOSE / 06 x 06 x 10 LG.	1
39	6-7003-80	HOSE / 06 x 06 x 40 LG.	1
40	6-7023-32	HOSE / 06 x 06-90 x 16 LG.	1
41	7-367-02	VALVE ASSEMBLY / REAR LOCK-UP	1
42	6-5204-14	CAPSCREW 1/4 NC x 1 3/4 LG.	2
43	6-6212-04	FLATWASHER 1/4	2
44	6-6211-08	LOCKWASHER 1/2	2
45	7-367-03	CARTRIDGE / NORMALLY OPEN	REF
46	7-367-04	VALVE BODY / REAR LOCK-UP	REF
47	7-367-05	COIL / DIN	REF

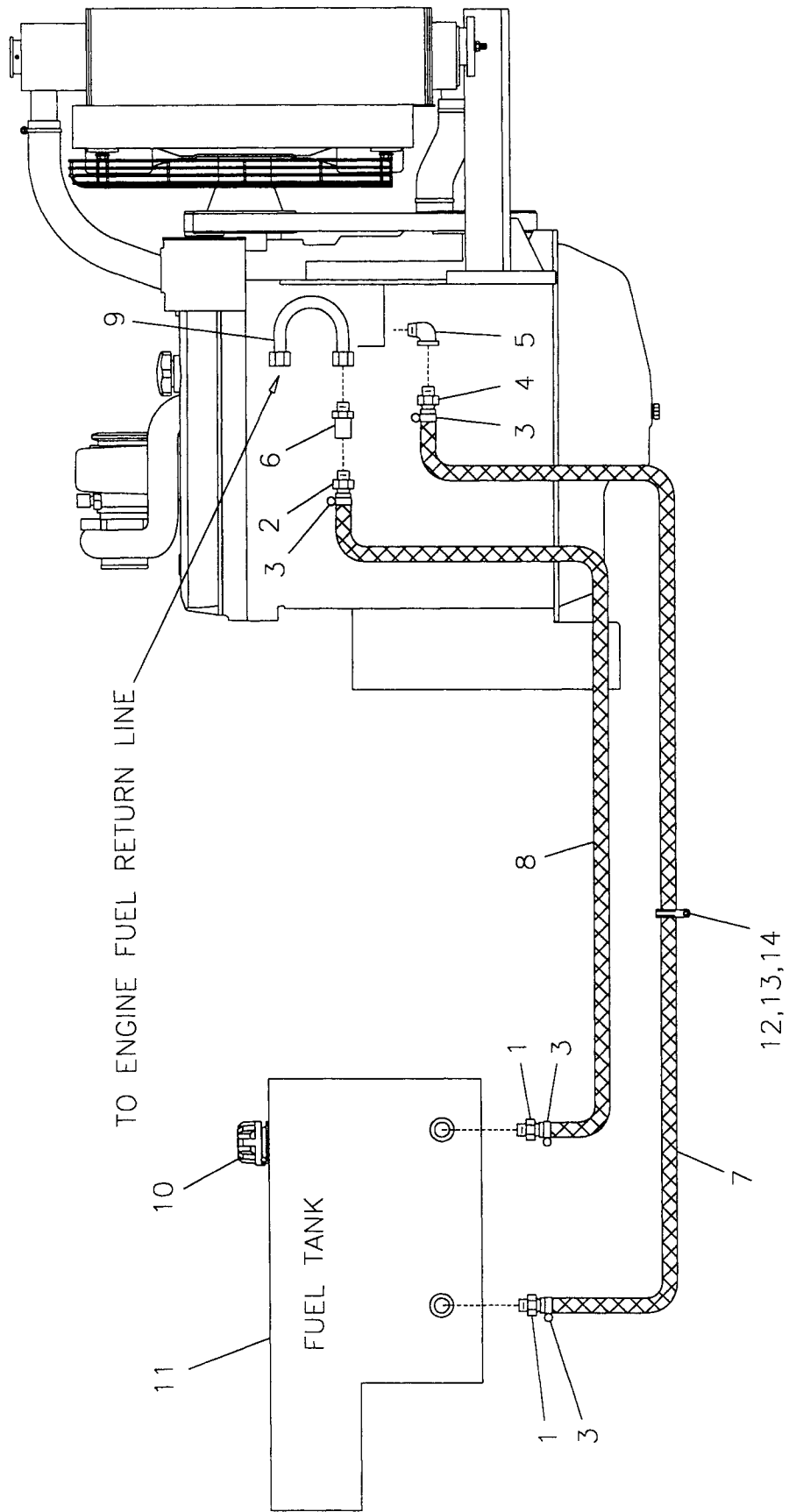


ITEM	NUMBER	DESCRIPTION	REQD
1	7-198-39	ACTUATOR / BRAKE	REF
2	7-256-25	ACCUMULATOR / BRAKE	REF
3	7-234-75	CONTROL BLOCK	REF
4	1-1025	CLAMP	4
5	6-7003-80	HOSE / 06 x 06 x 40 LG.	1
6	6-7002-130	HOSE / 04 x 04 x 65 LG.	1
7	6-7003-136	HOSE / 06 x 06 x 68 LG.	1
8	6-7042-94	HOSE / 06 x 04-90 x 47 LG.	4
9	6-6482-05	FITTING / 06 JIC TEE	2
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	7-303-02	PRESSURE SWITCH / CLUTCH CUT-OFF	1
13	6-7023-62	HOSE / 06 x 06-90 x 31 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	1
17	6-6481-03	FITTING / 04 JIC SW-RN-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	7-229-112	FITTING / WITH AXLE	REF
21	6-6402-02	FITTING / 04 x 02 NPT COUPLER	1
22	1-2014	FITTING / 20 OR x 02 NPT REDUCER	1
23	6-5308-08	CAPSCREW 1/2 NF x 1 LG.	3
24	6-6211-08	LOCKWASHER 1/2	3
25	6-6483-05	FITTING / 06 JIC CROSS	1
26	7-273-18	CLAMP HALF SET / 1/4 SINGLE HOSE	4
27	7-273-20	TOP PLATE / 1/4 HOSE CLAMP	4
28	6-5204-12	CAPSCREW 1/4 NC x 1 1/2 LG.	8
29	6-6435-03	FITTING / 04 NPT x 06 JIC F. SW. 90	1

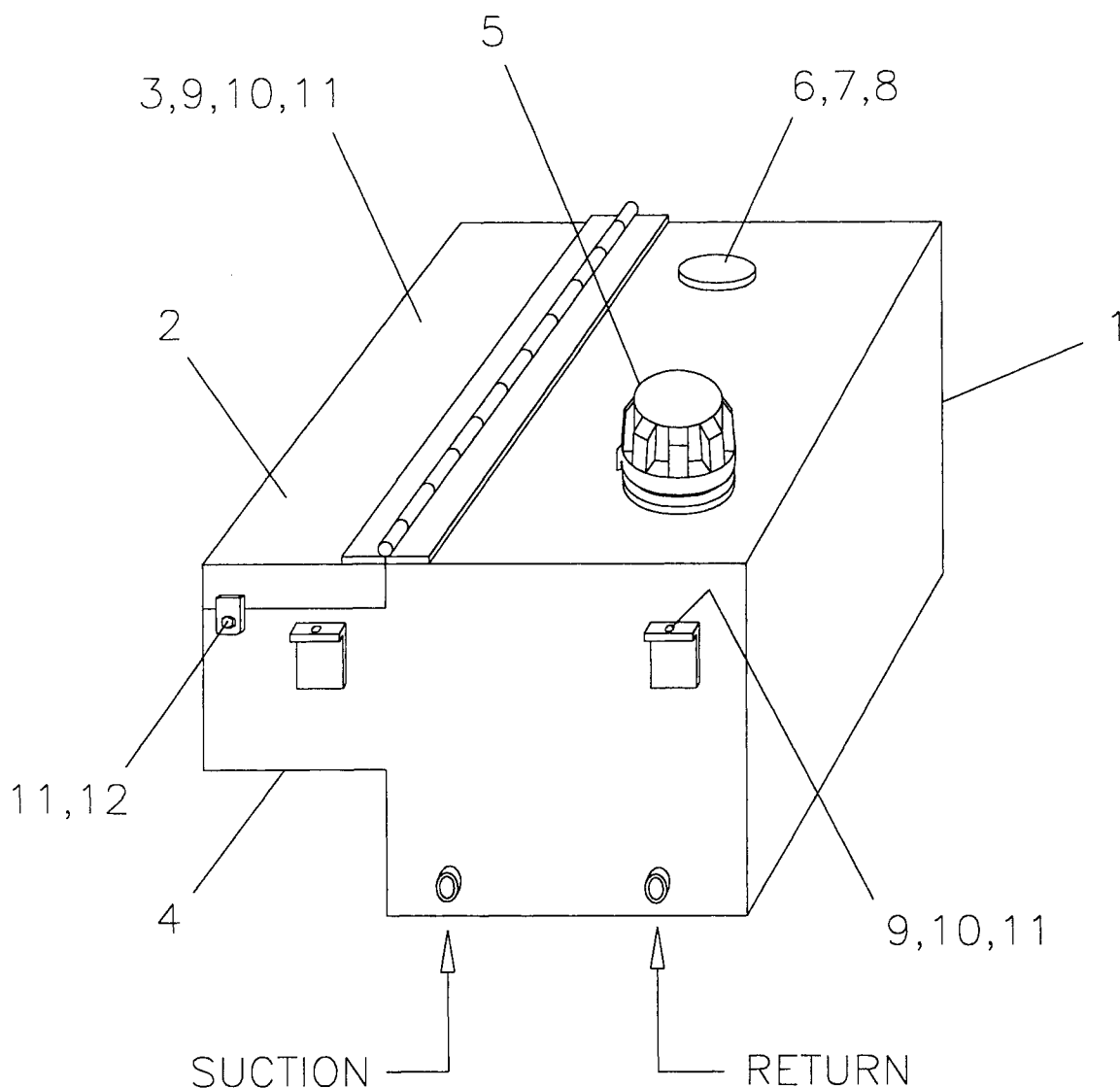


* ITEMS LOCATED ON FAR SIDE OF ENGINE

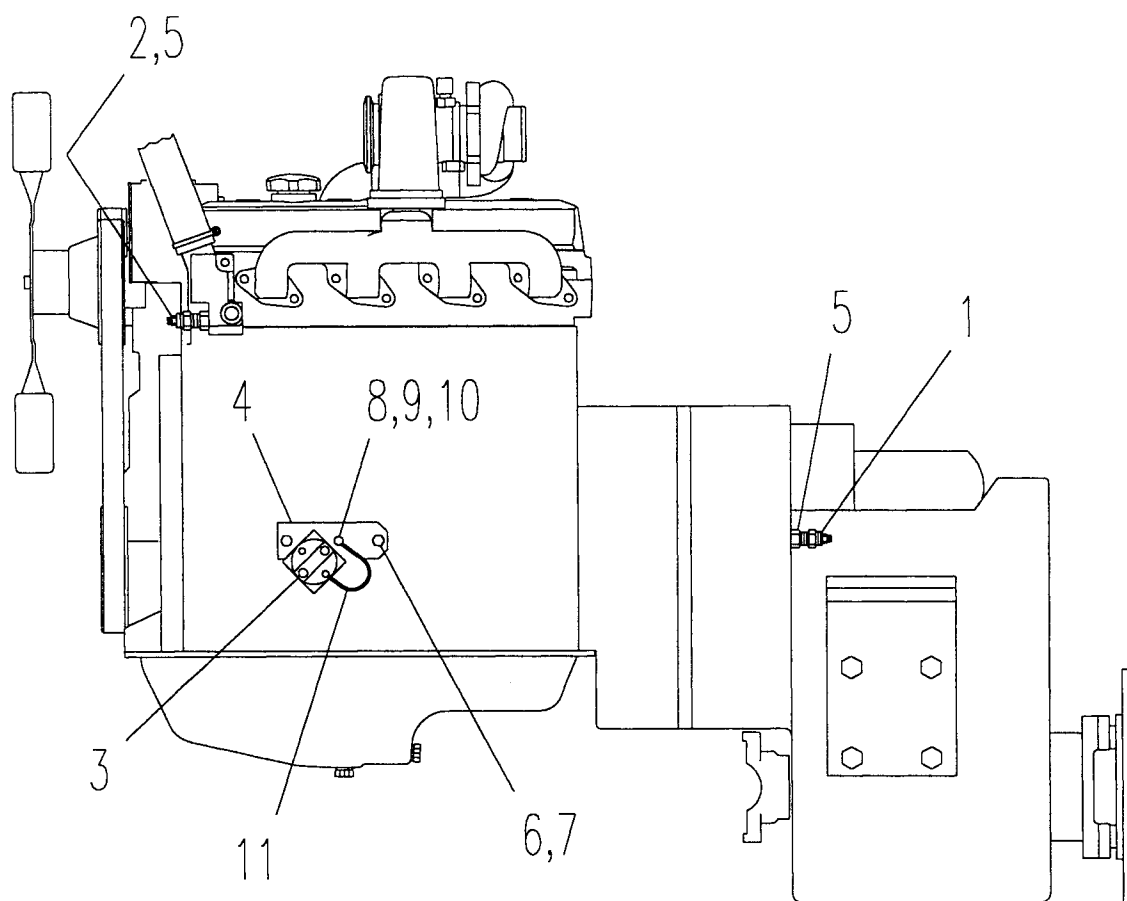
ITEM	NUMBER	DESCRIPTION	REQD
1	7-103-01	OIL COOLER	1
2	3-1205-1	MOUNT / OIL COOLER / RH	1
3	3-1205-2	MOUNT / OIL COOLER / LH	1
4	6-7006-58	HOSE / 12 x 12 x 29 LG.	1
5	6-7026-52	HOSE / 12 x 12-90 x 26 LG.	1
6	6-9611-312	HOSE-HEATER 3/4 x 39 LG.	1
7	6-9611-704	HOSE-HEATER 3/4 x 88 LG.	1
8	6-6413-03	FITTING / 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	6-6459-01	FITTING / 18 mm x 08 NPT REDUCER	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	3
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



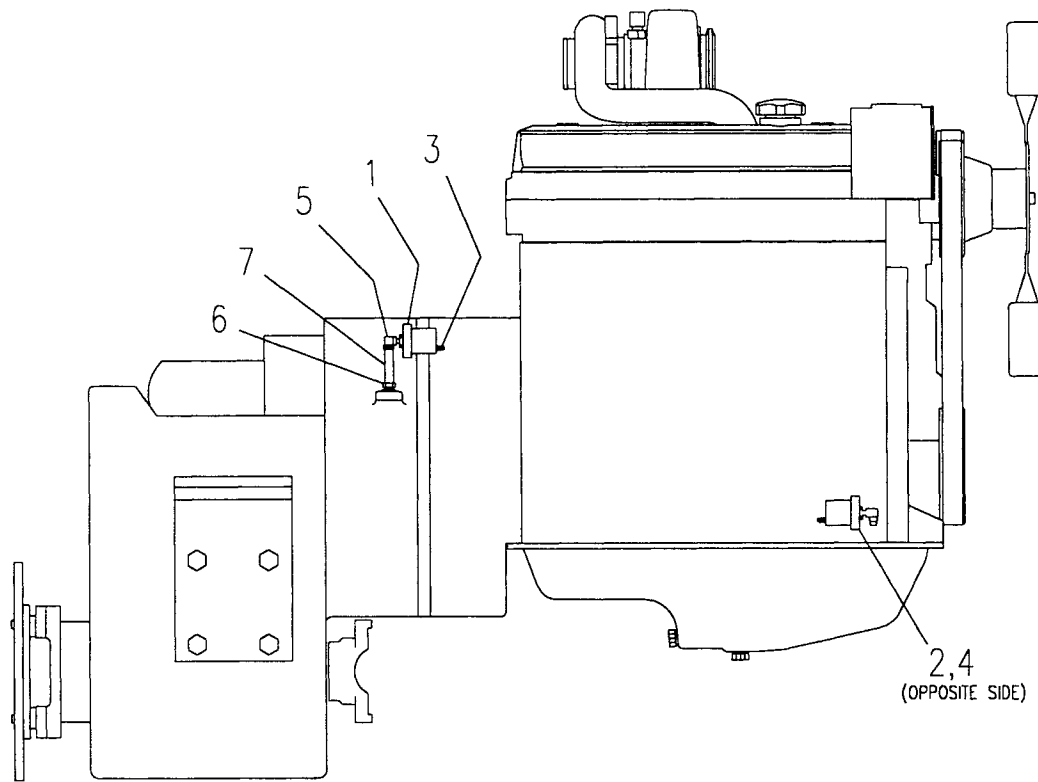
ITEM	NUMBER	DESCRIPTION	REQD
1	6-6423-10	FITTING / 08 x 06 BRASS HOSE END	2
2	6-6423-08	FITTING / 04 x 06 BRASS HOSE END	1
3	6-6252-20	HOSE CLAMP / NO. 2	4
4	6-6423-07	FITTING / 02 x 06 BRASS HOSE END	1
5	6-6422-01	FITTING / 02 x 02 NPT BRASS ELBOW	1
6	6-6424-05	FITTING / 04 x 04 BRASS TUBE END	1
7	6-9605-640	HOSE-FUEL 3/8 x 80 LG.	1
8	6-9605-544	HOSE-FUEL 3/8 x 68 LG.	1
9	1-1034	TUBE / FUEL LINE	1
10	7-272-09	FILLER CAP / FUEL	REF
11	4-1444	FUEL TANK / BATTERY BOX	REF
12	7-194-53	LOOP CLAMP 5/8	1
13	6-5204-04	CAPSCREW 1/4 NC x 1/2 LG.	1
14	6-6211-04	LOCKWASHER 1/4	1



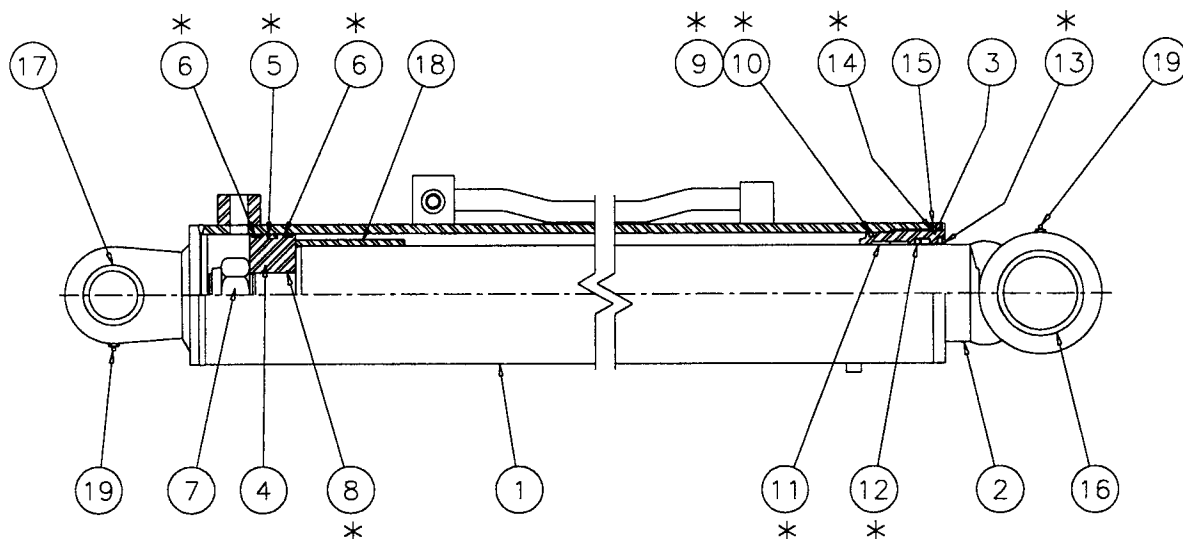
ITEM	NUMBER	DESCRIPTION	REQD
1	4-1444	FUEL TANK / BATTERY BOX	1
2	1-1095	PLYWOOD PAD / BATTERY BOX	1
3	1-1096	HOLD DOWN / BATTERY	1
4	7-194-09	GROMMET / BATTERY BOX	2
5	7-272-09	FILLER CAP / FUEL	1
6	7-172-03	SENDER / FUEL GAUGE	REF
7	7-172-15	GASKET / FUEL SENDER	REF
8	6-6284-13	MACHINE SCREW 10-32 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



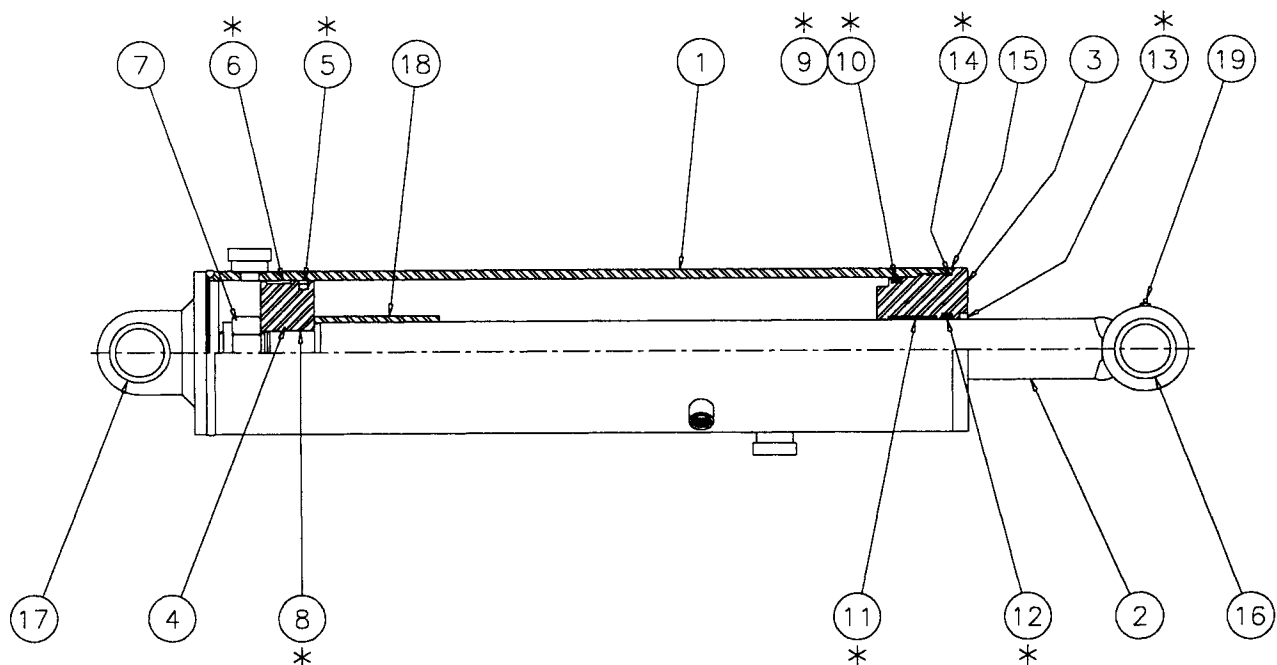
ITEM	NUMBER	DESCRIPTION	REQD
1	7-172-07	SENDER / TRANS. OIL TEMP.	REF
2	7-172-09	SENDER / ENGINE WATER TEMP.	REF
3	7-183-18	RELAY / STARTER	1
4	1-1024	MOUNT / STARTER RELAY	1
5	6-6406-04	FITTING / NPT REDUCER 1/2 x 3/8	2
6	6-8514-25	CAPSCREW 14 mm x 2.0 x 25 mm LG.	1
7	6-9111-14	LOCKWASHER 14 mm	1
8	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	REF



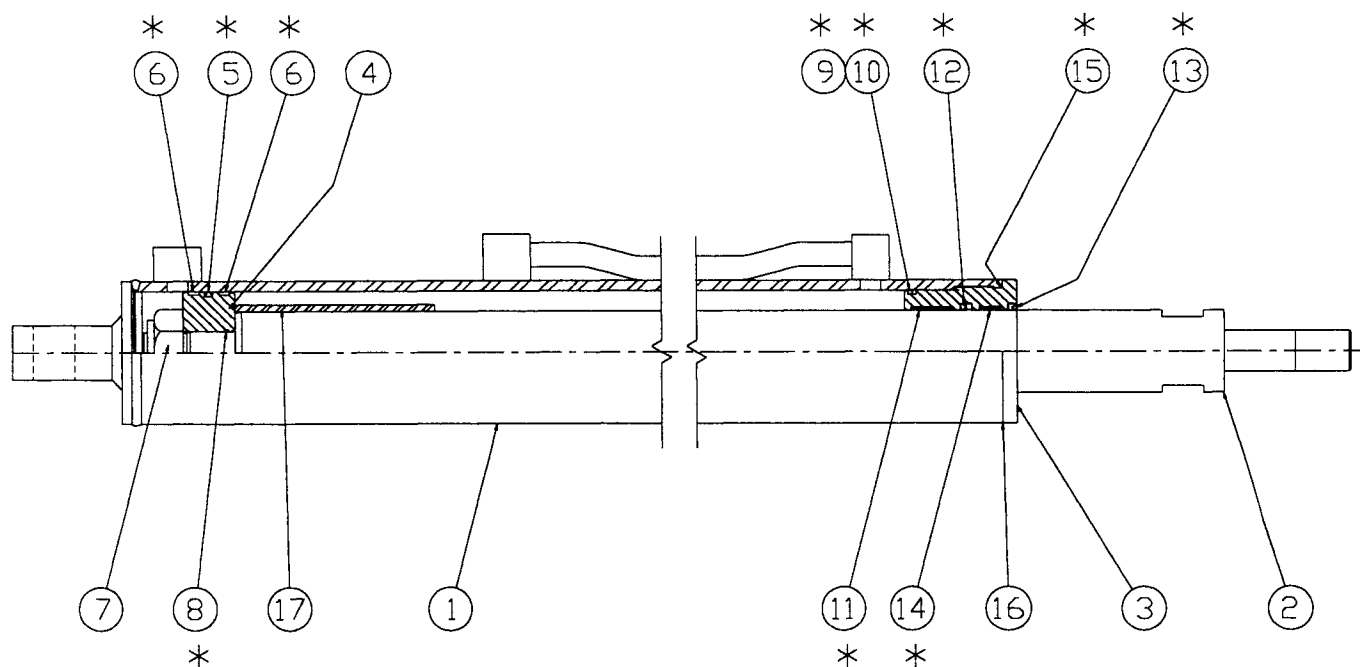
ITEM	NUMBER	DESCRIPTION	REQD
1	7-172-16	SENDER / TRAN. OIL PRESSURE	REF
2	7-172-05	SENDER / ENGINE OIL PRESSURE	REF
3	6-6286-06	HEX NUT 10-32	1
4	6-6422-01	FITTING / 02 NPT 90 BRASS ST.ELB.	1
5	6-6404-01	FITTING / 02 NPT ELBOW	1
6	6-6458-02	FITTING / 06 OR x 02 NPT REDUCER	1
7	6-6410-03	FITTING / 1/8 PIPE NIPPLE	1



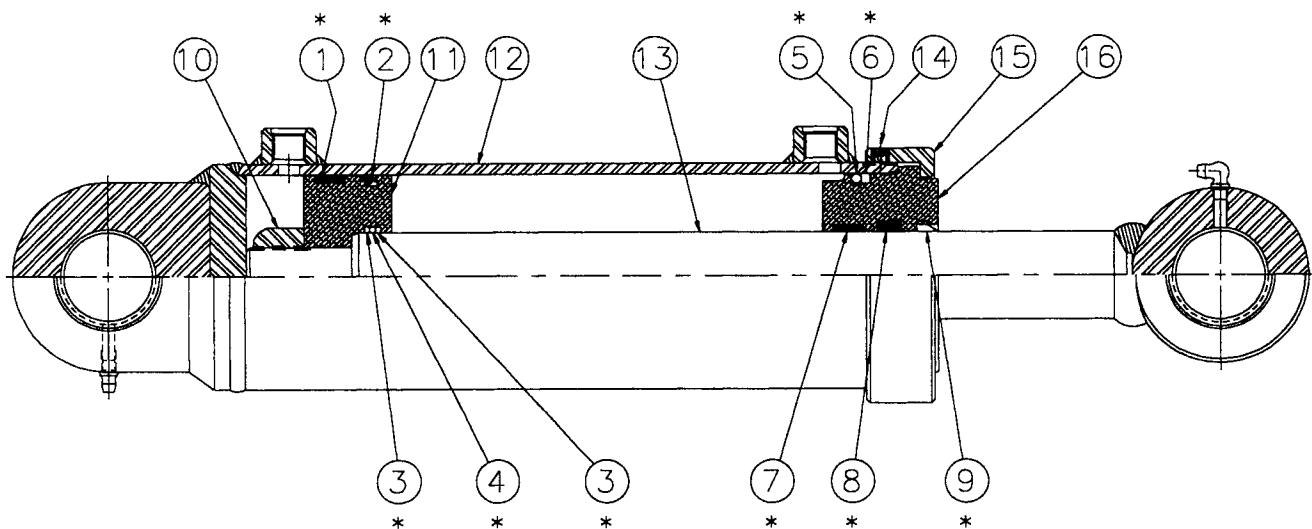
ITEM	NUMBER	DESCRIPTION	REQD
1	7-316-352	BARREL ASSEMBLY	1
2	7-316-353	ROD ASSEMBLY	1
3	7-316-355	HEAD	1
4	7-316-354	PISTON	1
5	7-316-217	SEAL / PISTON (*)	1
6	7-316-338	WEAR RING / PISTON (*)	2
7	7-316-205	SELF-LOCKING NUT	1
8	7-316-236	O-RING / STUB SHAFT (*)	1
9	7-316-337	O-RING / HEAD (*)	1
10	7-316-340	BACK-UP RING / HEAD (*)	1
11	7-316-339	WEAR RING / HEAD (*)	2
12	7-316-335	SEAL / SHAFT (*)	1
13	7-316-341	WIPER / SHAFT (*)	1
14	7-316-336	O-RING (*)	1
15	7-316-247	SELF TAPPING SCREW	1
16	7-316-155	BRONZE BUSHING / Ref 6-4524-32	1
17	7-316-156	BRONZE BUSHING / Ref 6-4516-24	1
18	7-316-351	STROKE LIMITER	1
19	7-316-150	LUBE FITTING	2
20			
21	7-900-93	SEAL KIT / ITEMS MARKED (*)	REF



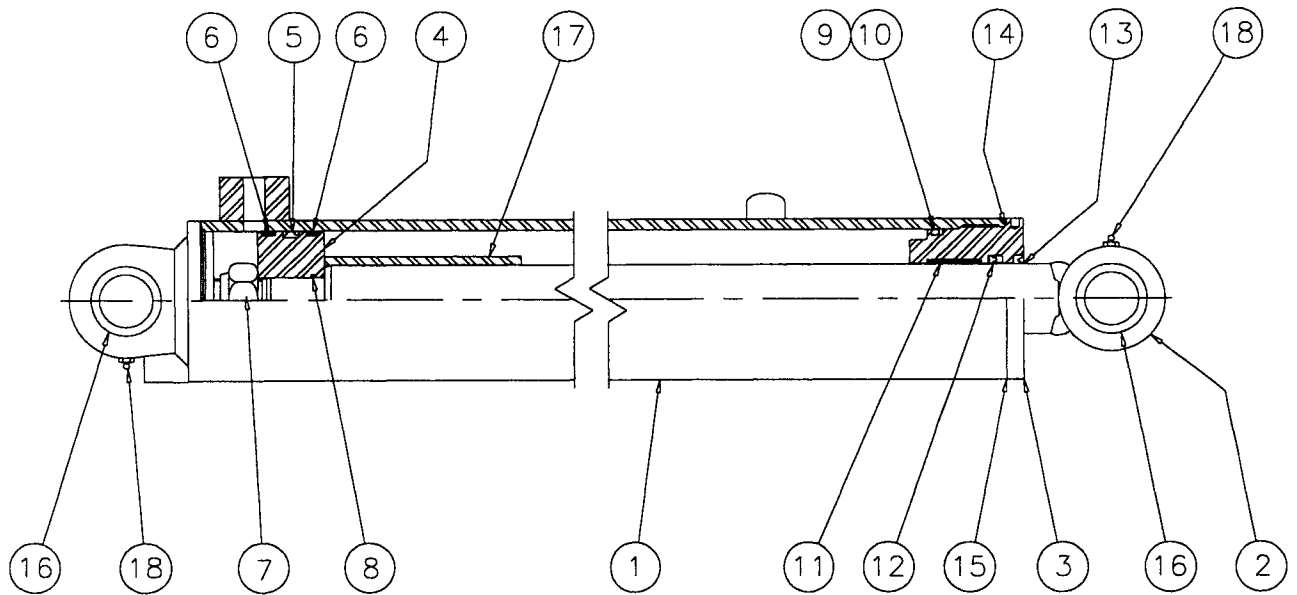
ITEM	NUMBER	DESCRIPTION	REQD
1	7-316-306	BARREL ASSEMBLY	1
2	7-316-307	ROD ASSEMBLY	1
3	7-316-293	HEAD	1
4	7-316-249	PISTON	1
5	7-316-59	SEAL / PISTON (*)	1
6	7-316-68	WEAR RING / PISTON (*)	1
7	7-316-246	SELF-LOCKING NUT	1
8	7-316-236	O-RING / STUB SHAFT (*)	1
9	7-316-83	O-RING / HEAD (*)	1
10	7-316-84	BACK-UP RING / HEAD (*)	1
11	7-316-49	WEAR RING / HEAD (*)	2
12	7-316-29	SEAL / SHAFT (*)	1
13	7-316-35	WIPER / SHAFT (*)	1
14	7-316-294	O-RING (*)	1
15	7-316-247	SELF TAPPING SCREW	1
16	7-316-156	BRONZE BUSHING / Ref 6-4516-24	1
17	7-316-156	BRONZE BUSHING / Ref 6-4516-24	1
18	7-316-308	SPACER	1
19	7-316-150	LUBE FITTING	1
20			
21	7-900-22	SEAL KIT / ITEMS MARKED (*)	REF



ITEM	NUMBER	DESCRIPTION	REQD
1	7-316-348	BARREL ASSEMBLY	1
2	7-316-349	ROD	1
3	7-316-317	HEAD	1
4	7-316-311	PISTON	1
5	7-316-54	SEAL / PISTON	(*) 1
6	7-316-234	WEAR RING / PISTON	(*) 2
7	7-316-205	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	7-316-50	WEAR RING / HEAD	(*) 2
12	7-316-30	SEAL / SHAFT	(*) 1
13	7-316-36	WIPER / SHAFT	(*) 1
14	7-316-214	WEAR RING / HEAD	(*) 1
15	7-316-245	O-RING	(*) 1
16	7-316-247	SELF TAPPING SCREW	1
17	7-316-350	STROKE LIMITER	1
18			
19	7-900-33	SEAL KIT / ITEMS MARKED	(*) REF



ITEM	NUMBER	DESCRIPTION	REQD
1	7-379-20	WEAR RING	(*) 1
2	7-379-21	PSP SEAL	(*) 1
3	7-379-22	BACK-UP RING	(*) 2
4	7-379-23	O-RING	(*) 1
5	7-379-24	O-RING	(*) 1
6	7-379-25	BACK-UP RING	(*) 1
7	7-379-26	WEAR RING	(*) 1
8	7-379-27	DEEP Z SEAL	(*) 1
9	7-379-28	ROD WIPER	(*) 1
10	7-379-29	LOCKNUT	1
11	7-379-30	PISTON	1
12	7-379-31	BARREL ASSEMBLY	1
13	7-379-32	ROD ASSEMBLY	1
14	7-379-33	CUP PT SET SCREW	1
15	7-379-34	THREAD CAP	1
16	7-379-35	THREAD CAP HEAD	1
17			
18	7-900-85	SEAL KIT / ITEMS MARKED	(*) REF



ITEM	NUMBER	DESCRIPTION	REQD
1	7-316-319	BARREL ASSEMBLY	1
2	7-316-320	ROD ASSEMBLY	1
3	7-316-322	HEAD	1
4	7-316-263	PISTON	1
5	7-316-53	SEAL / PISTON (*)	1
6	7-316-232	WEAR RING / PISTON (*)	2
7	7-316-74	SELF LOCKING NUT	1
8	7-316-87	O-RING / PISTON (*)	1
9	7-316-85	O-RING / HEAD (*)	1
10	7-316-86	BACK-UP RING / HEAD (*)	1
11	7-316-43	WEAR RING / HEAD (*)	2
12	7-316-19	SEAL / SHAFT (*)	1
13	7-316-216	WIPER / SHAFT (*)	1
14	7-316-323	O-RING (*)	1
15	7-316-247	SELF TAPPING SCREW	1
16	7-316-161	BRONZE BUSHING / Ref 6-4512-24	2
17	7-316-321	STROKE LIMITER	1
18	7-316-150	LUBE FITTING	2
19			
20	7-900-35	SEAL KIT / ITEMS MARKED (*)	REF

REF:

(G1) PUMP PRESSURE

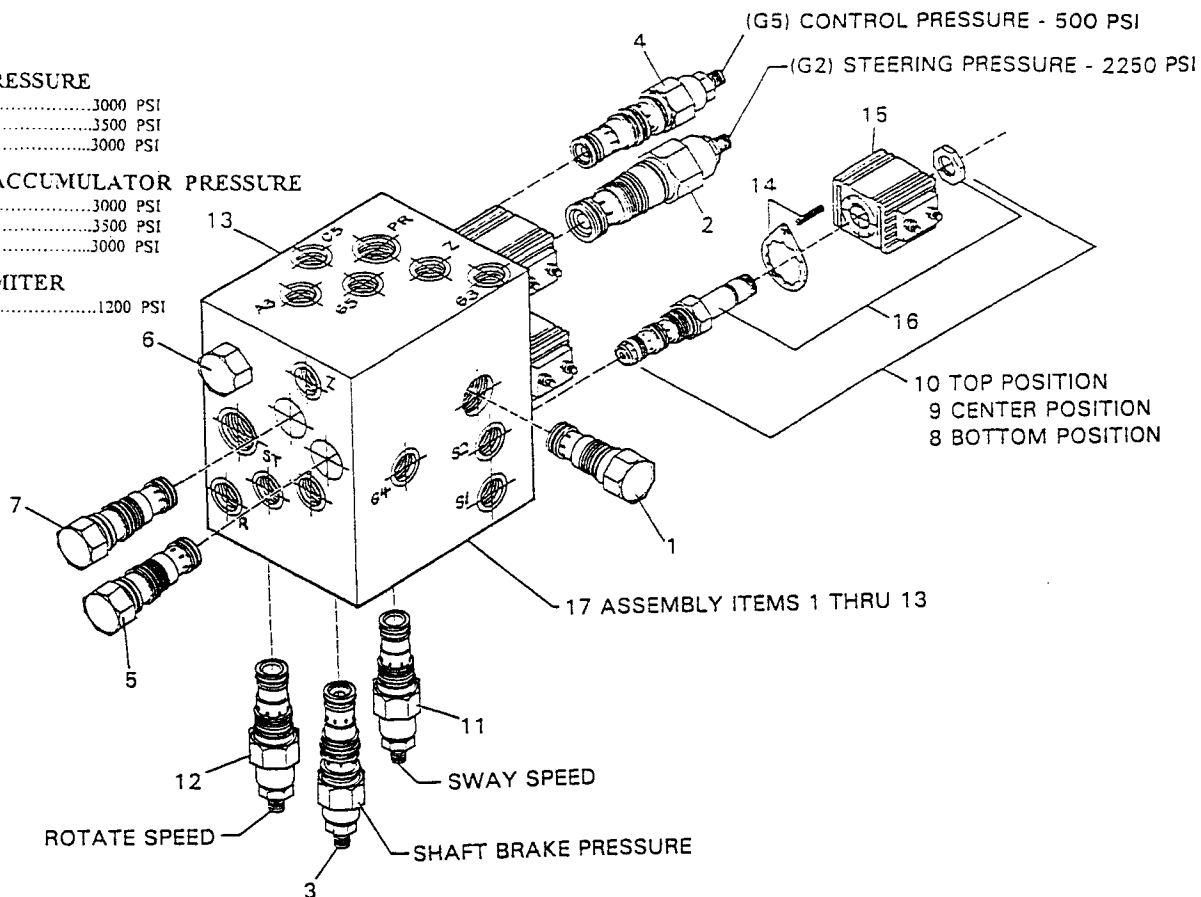
SS-842.....3000 PSI
 SS-1048.....3500 PSI
 SS-1056C.....3000 PSI

(G3) BRAKE ACCUMULATOR PRESSURE

SS-842.....3000 PSI
 SS-1048.....3500 PSI
 SS-1056C.....3000 PSI

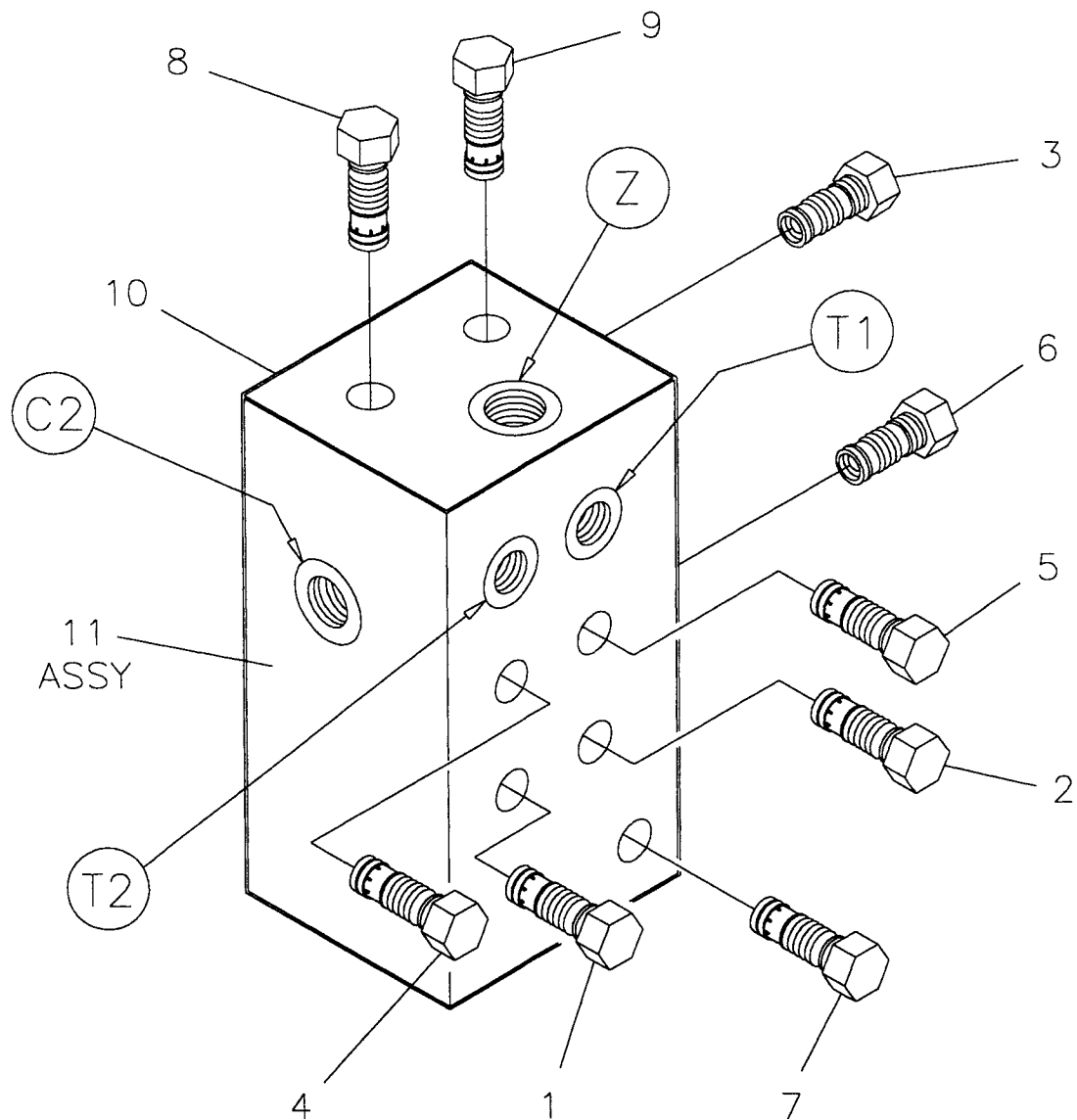
(G6) TILT LIMITER

ALL.....1200 PSI



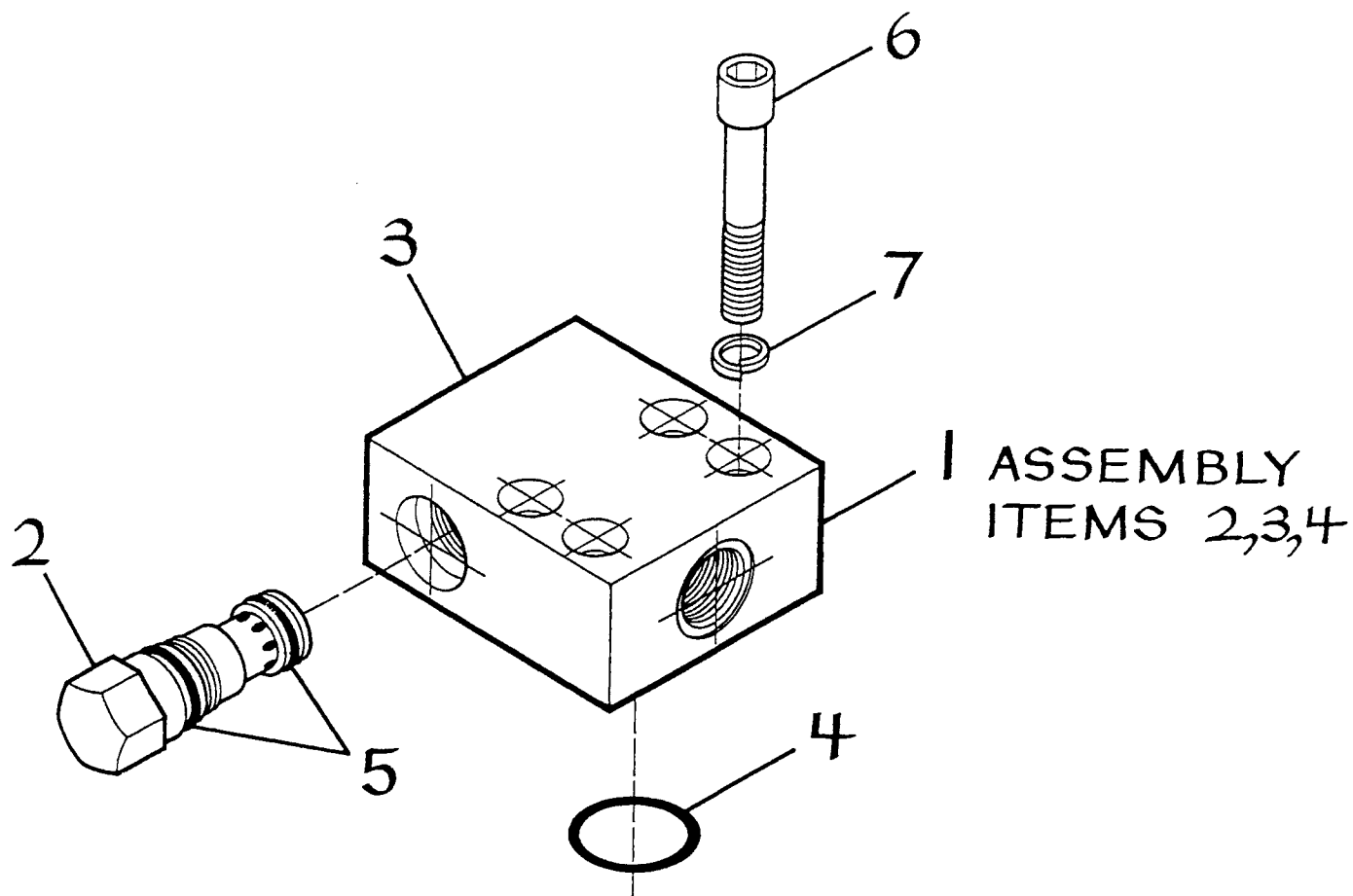
NUMBERS IN () CORRESPOND TO
 ITEMS ON P4-2149 HYD. SCHEMATIC

ITEM	NUMBER	DESCRIPTION	REQD
1	7-234-80	CARTRIDGE / CHECK (61)	1
2	7-234-15	CARTRIDGE / REDUCING (62)	1
3	7-234-28	CARTRIDGE / REDUC.-RELIEVING (63)	1
4	7-234-13	CARTRIDGE / REDUC.-RELIEVING (64)	1
5	7-234-10	CARTRIDGE / NORMALLY CLOSED (65)	1
6	7-234-10	CARTRIDGE / NORMALLY CLOSED (66)	1
7	7-234-11	CARTRIDGE / NORMALLY OPEN (67)	1
8	7-244-14	SOLENOID CARTRIDGE ASSEMBLY (68)	1
9	7-244-14	SOLENOID CARTRIDGE ASSEMBLY (69)	1
10	7-244-14	SOLENOID CARTRIDGE ASSEMBLY (70)	1
11	7-234-17	CARTRIDGE / NEEDLE (71)	1
12	7-234-37	CARTRIDGE / NEEDLE (38)	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

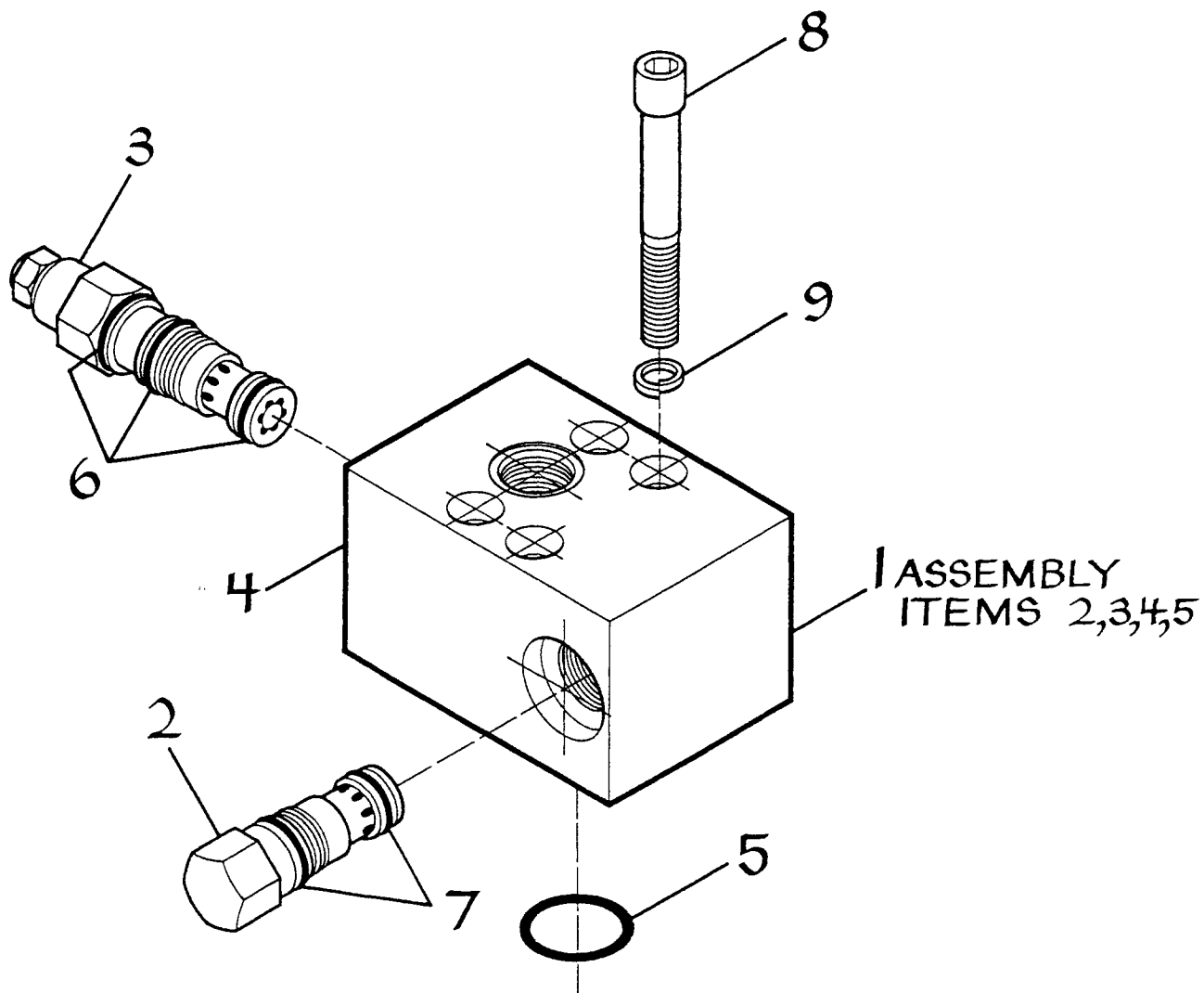


NUMBERS IN () CORRESPOND TO
ITEMS ON P4-2149 HYD. SCHEMATIC

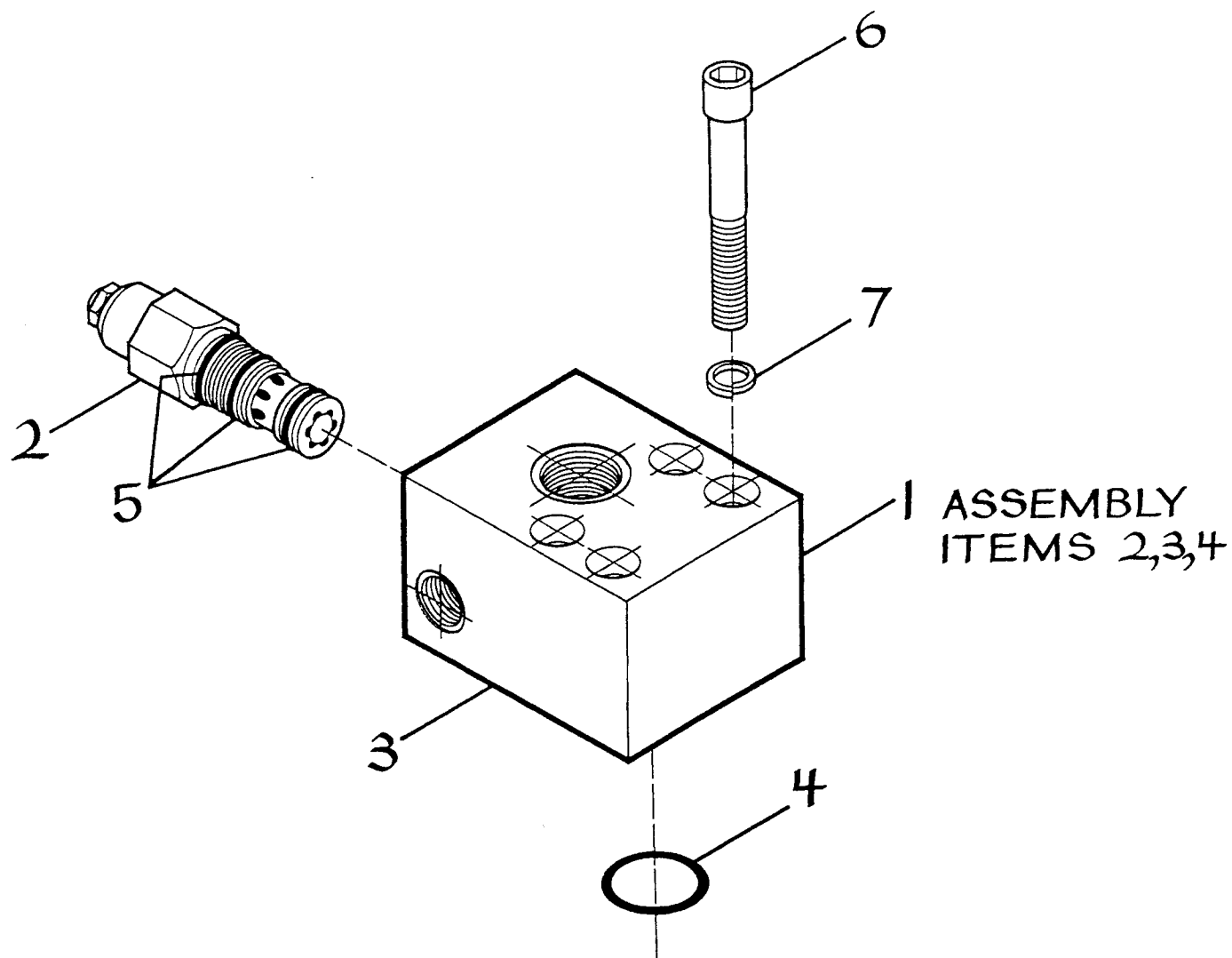
ITEM	NUMBER	DESCRIPTION	REQD
1	7-234-10	CARTRIDGE / NORMALLY CLOSED (52)	1
2	7-234-10	CARTRIDGE / NORMALLY CLOSED (53)	1
3	7-234-10	CARTRIDGE / NORMALLY CLOSED (54)	1
4	7-234-11	CARTRIDGE / NORMALLY OPEN (55)	1
5	7-234-11	CARTRIDGE / NORMALLY OPEN (56)	1
6	7-234-11	CARTRIDGE / NORMALLY OPEN (57)	1
7	7-234-12	CARTRIDGE / SHUTTLE (58)	1
8	7-234-18	CARTRIDGE / PILOT CHECK (59)	1
9	7-234-18	CARTRIDGE / PILOT CHECK (60)	1
10	7-234-26	BODY	1
11	7-234-07	LOGIC BLOCK ASSEMBLY	1



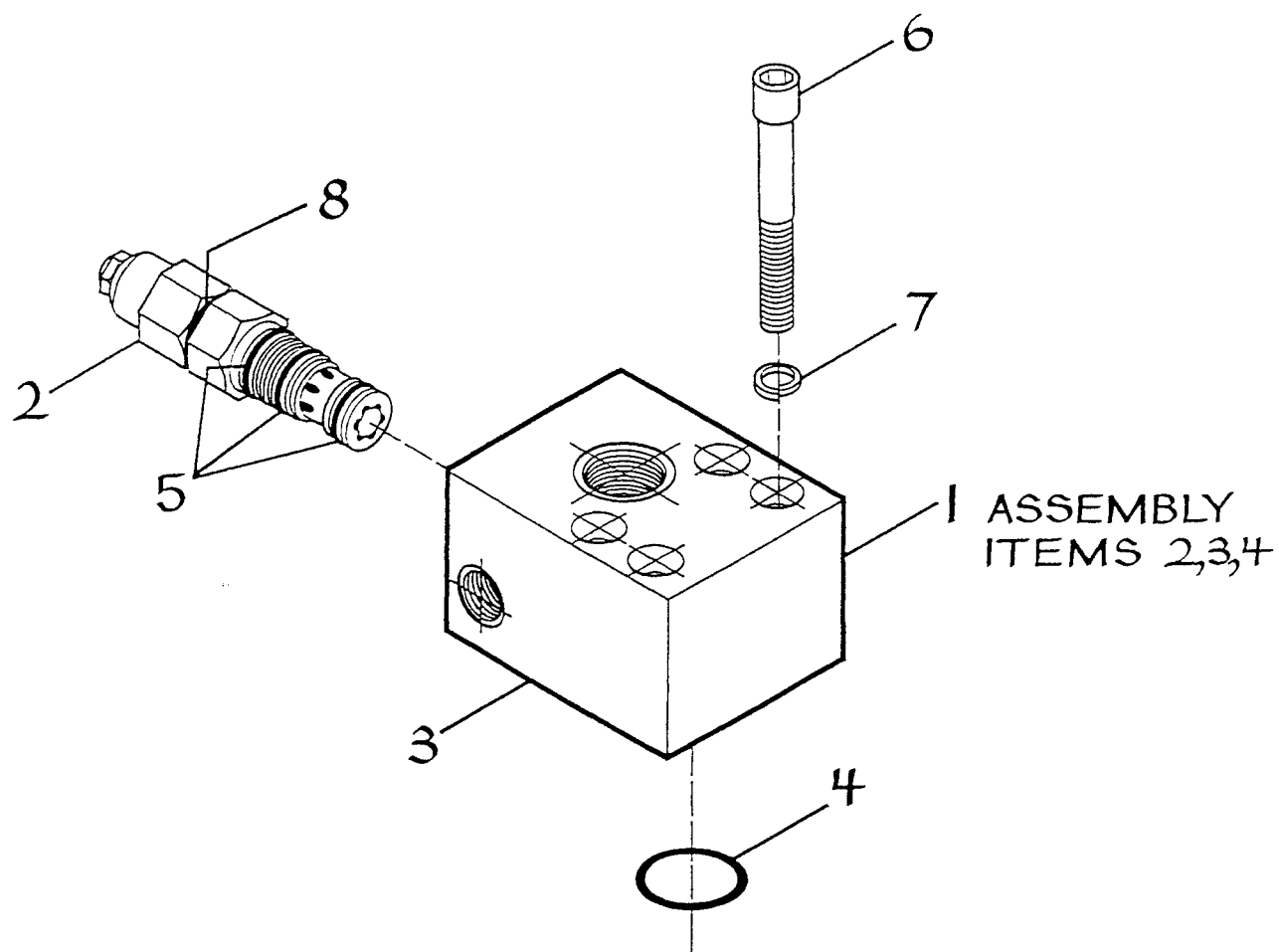
ITEM	NUMBER	DESCRIPTION	REQD
1	7-234-02	MOTION VALVE ASSEMBLY	1
2	7-234-16	CARTRIDGE / CHECK	1
3	7-234-24	BODY	1
4	7-234-32	O-RING	1
5	7-234-31	SEAL KIT	1
6	6-5606-14	CAPSCREW SH 3/8 NC x 1 3/4 LG.	4
7	6-6214-06	LOCKWASHER 3/8 HI-COLLAR	4



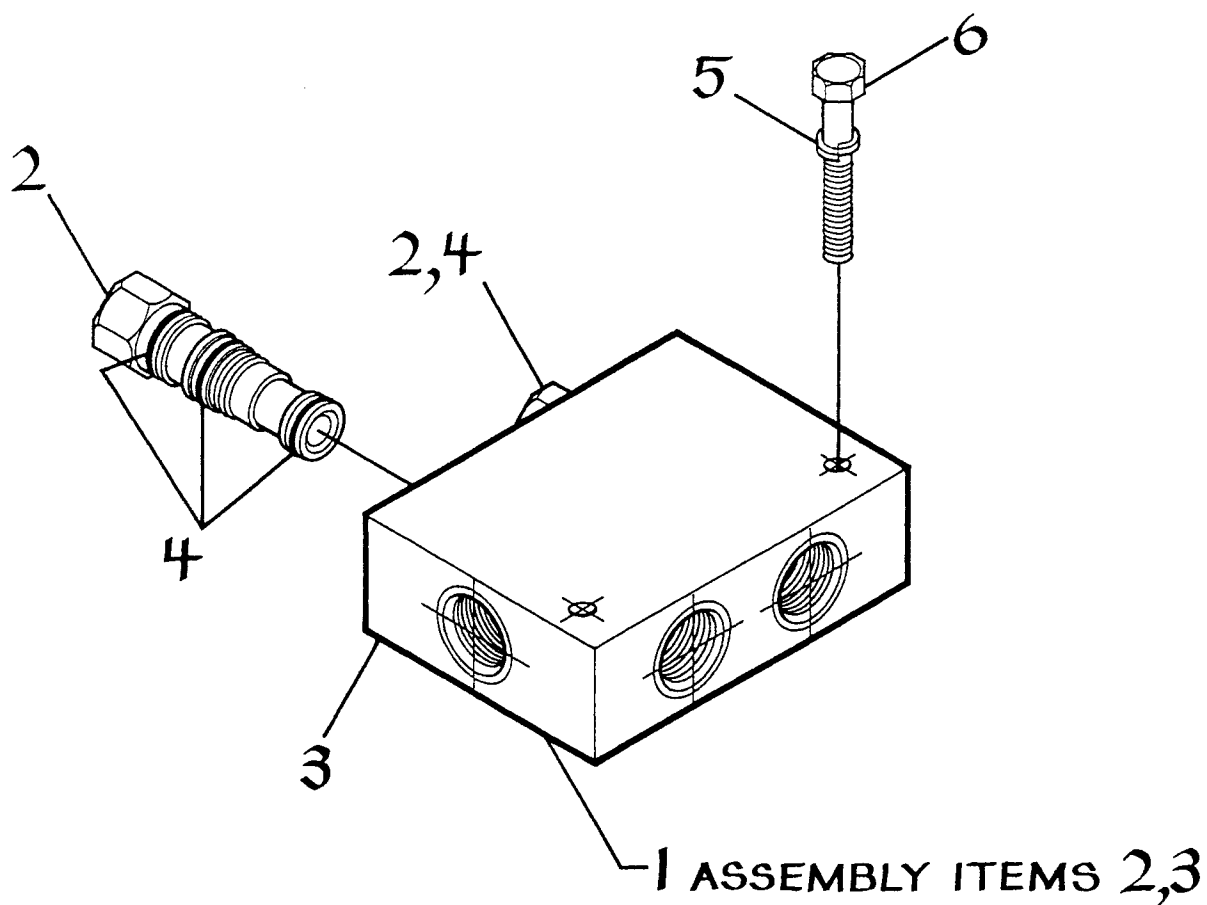
ITEM	NUMBER	DESCRIPTION	REQD
1	7-234-01	MOTION VALVE ASSEMBLY	1
2	7-234-80	CARTRIDGE / CHECK	1
3	7-234-19	CARTRIDGE / COUNTERBALANCE	1
4	7-234-25	BODY	1
5	7-234-32	O-RING	1
6	7-234-29	SEAL KIT	1
7	7-234-31	SEAL KIT	1
8	6-5606-22	CAPSCREW SH 3/8 NC x 2 3/4 LG.	4
9	6-6214-06	LOCKWASHER 3/8 HI-COLLAR	4



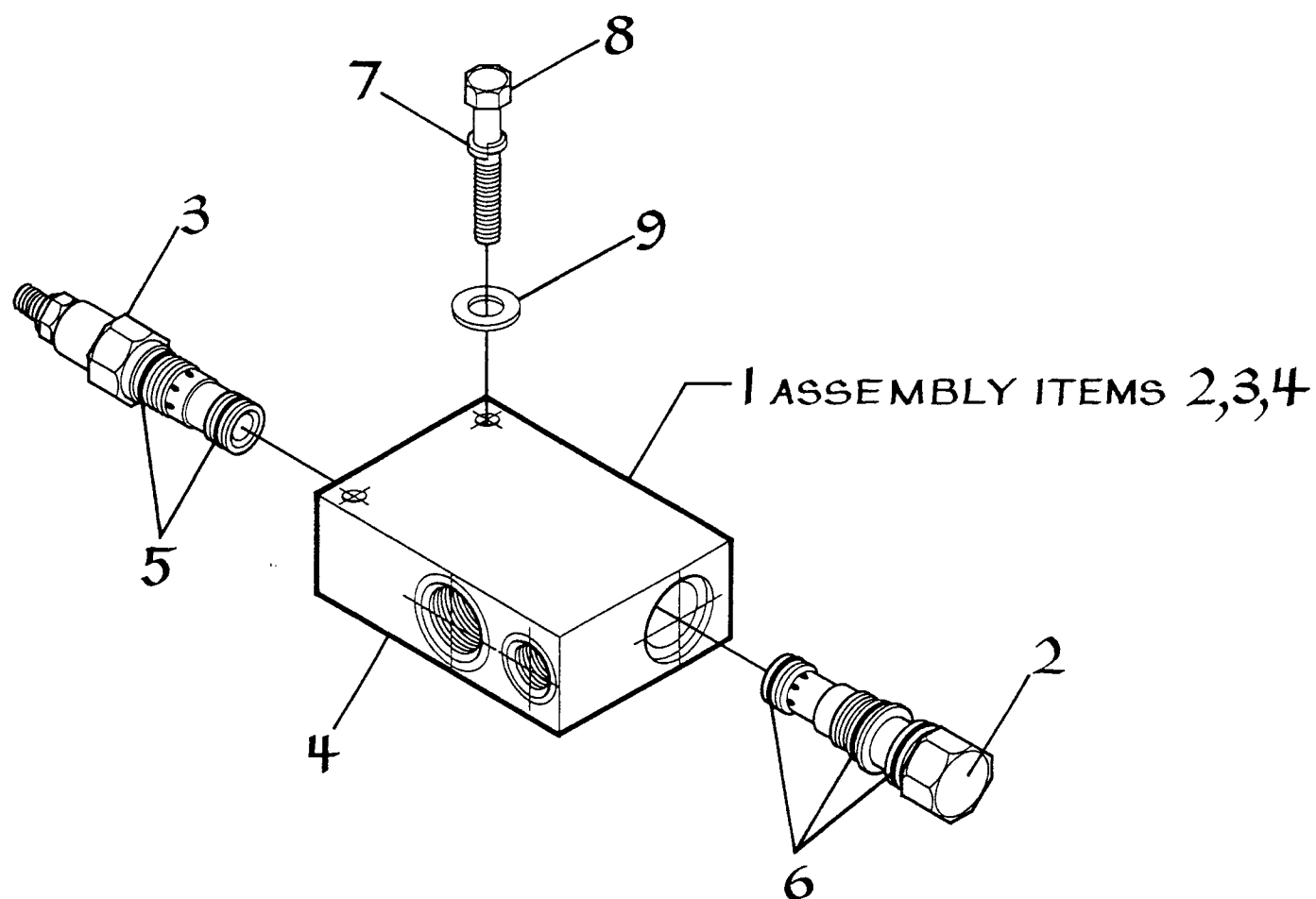
ITEM	NUMBER	DESCRIPTION	REQD
1	7-234-03	MOTION VALVE ASSEMBLY	1
2	7-234-22	CARTRIDGE / COUNTERBALANCE	1
3	7-234-23	BODY	1
4	7-234-32	O-RING	1
5	7-234-30	SEAL KIT	1
6	6-5606-22	CAPSCREW SH 3/8 NC x 2 3/4 LG.	4
7	6-6214-06	LOCKWASHER 3/8 HI-COLLAR	4



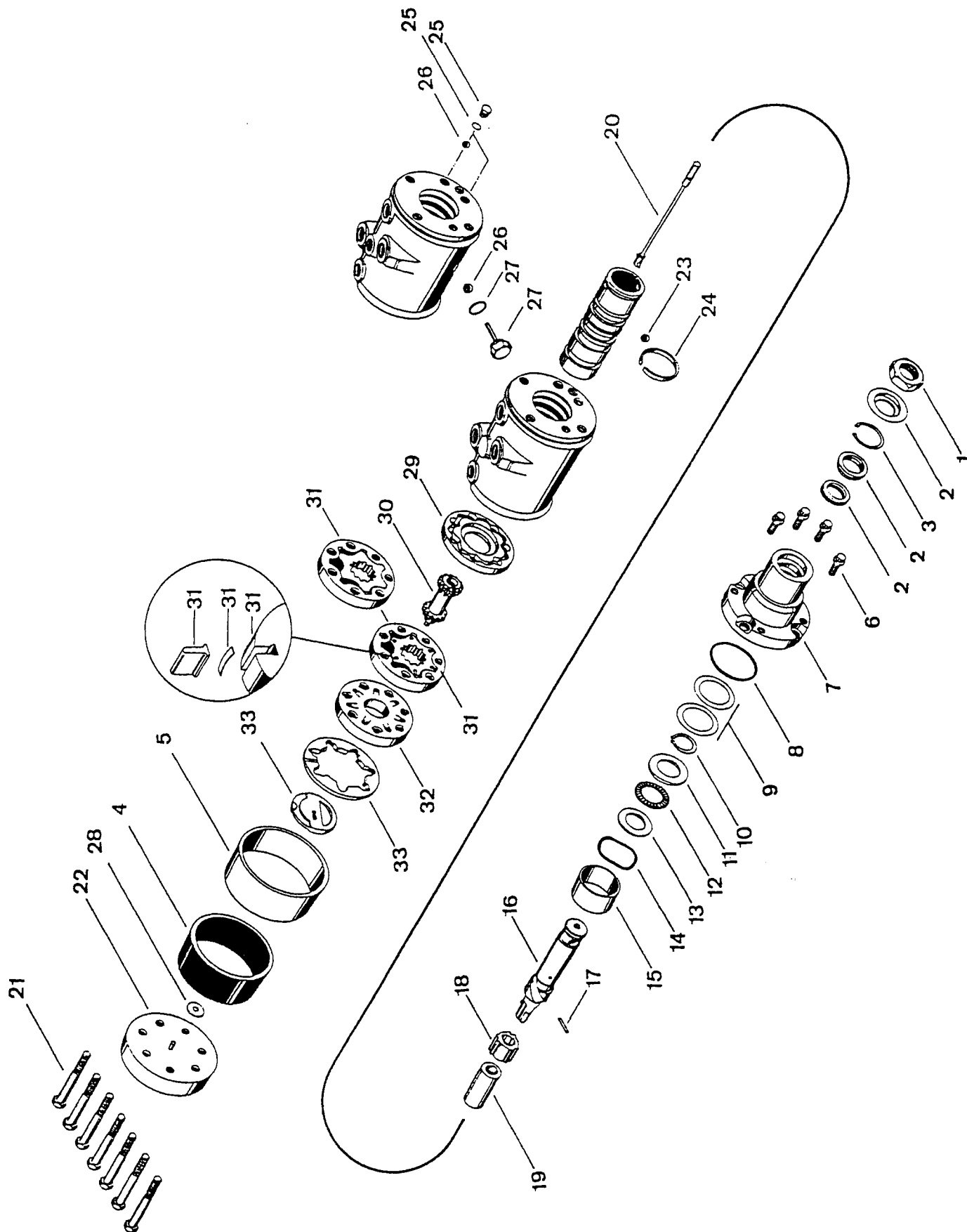
ITEM	NUMBER	DESCRIPTION	REQD
1	7-234-54	MOTION VALVE ASSEMBLY	1
2	7-234-53	CARTRIDGE / COUNTERBALANCE	1
3	7-234-23	BODY	1
4	7-234-32	O-RING	1
5	7-234-30	SEAL KIT	1
6	6-5606-22	CAPSCREW SH 3/8 NC x 2 3/4 LG.	4
7	6-6214-06	LOCKWASHER 3/8 HI-COLLAR	4
8	7-234-60	O-RING	1



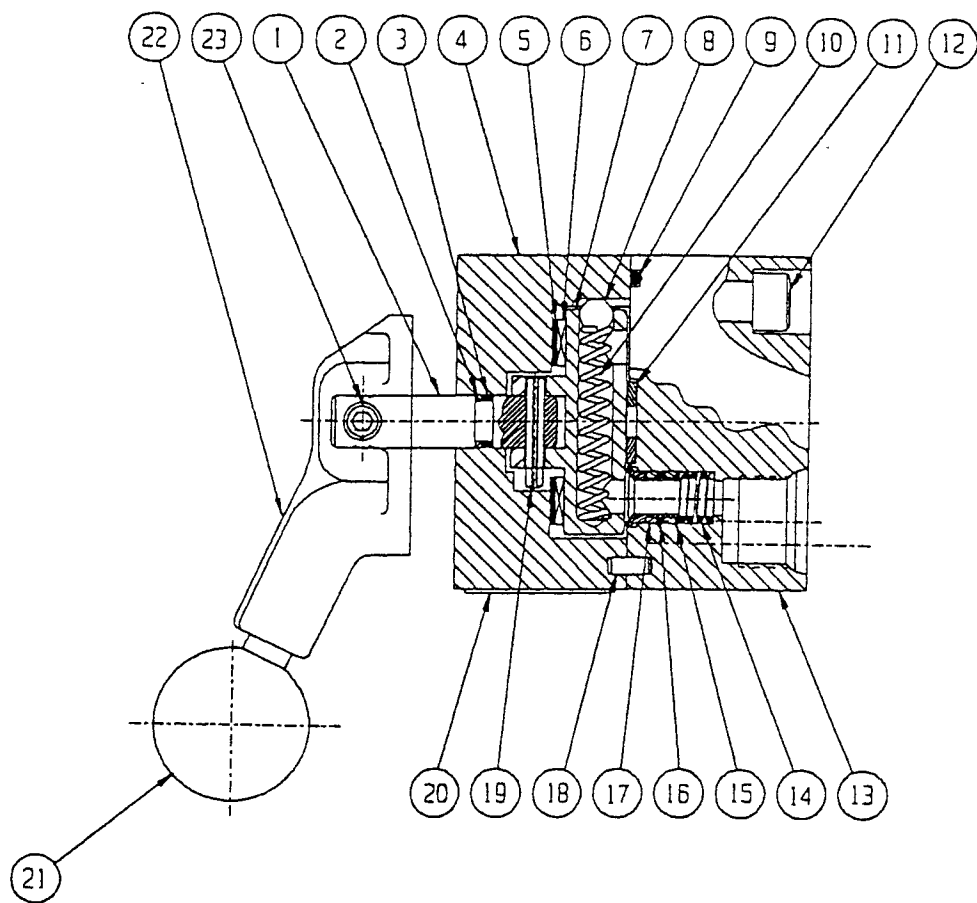
ITEM	NUMBER	DESCRIPTION	REQD
1	7-234-04	DUAL PILOT CHECK VALVE ASSY	1
2	7-234-18	CARTRIDGE / PILOT CHECK	2
3	7-234-21	BODY	1
4	7-234-29	SEAL KIT	2
5	6-6211-05	LOCKWASHER 5/16	2
6	6-5205-14	CAPSCREW 5/16 NC x 1 3/4 LG.	2



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

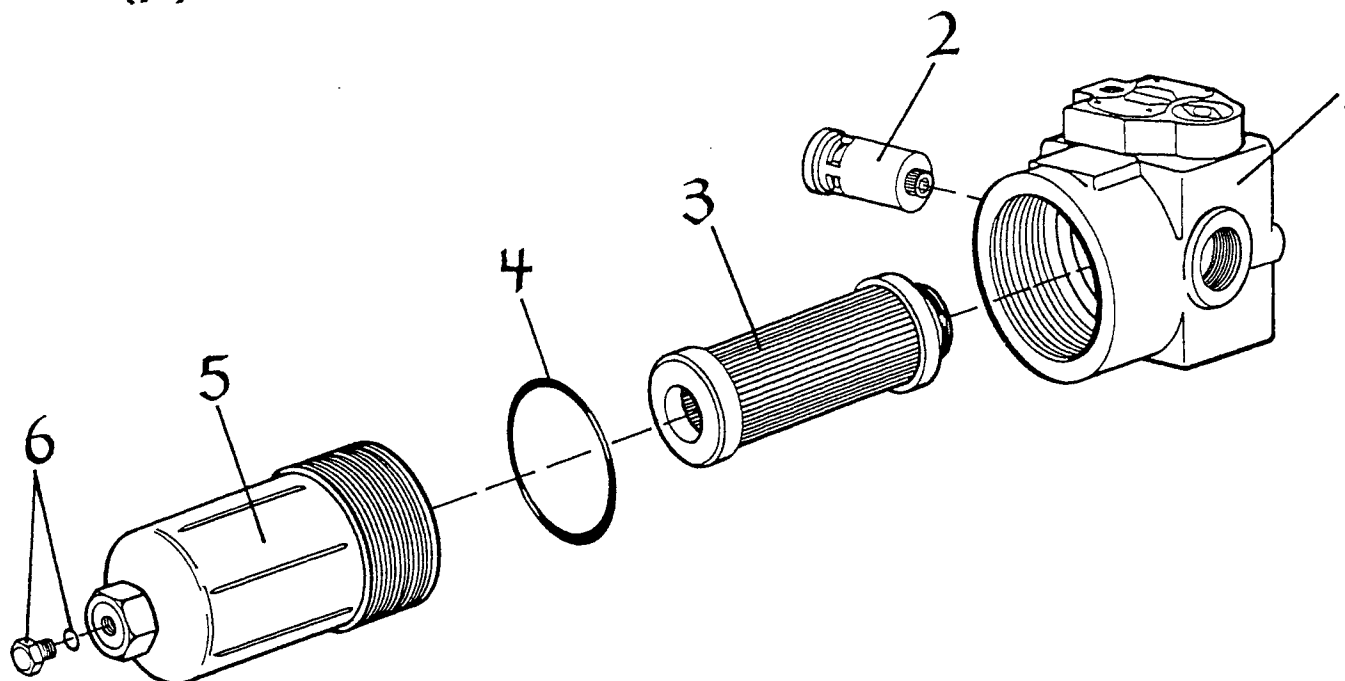


ITEM	NUMBER	DESCRIPTION	REQD
1	7-256-37	NUT	1
2	7-256-35	SEAL KIT	1
3	7-256-38	SNAP RING	1
4	7-256-72	SEAL	1
5	7-256-73	CAN	1
6	7-256-41	FINE THREAD SCREWS	4
7	7-256-42	UPPER COVER	1
8	7-256-43	SEAL	1
9	7-256-44	SHIM KIT	1
10	7-256-45	SNAP RING	1
11	7-256-46	THRUST WASHER	1
12	7-256-47	THRUST	1
13	7-256-48	THRUST BEARING	1
14	7-256-49	SPRING WASHER	1
15	7-256-50	SPACER WASHER	1
16	7-256-51	INPUT SHAFT	1
17	7-256-52	NEEDLE ROLLER	1
18	7-256-53	DRIVE RING	1
19	7-256-74	SPACER	1
20	7-256-75	TORSION BAR	1
21	7-256-76	FINE THREAD BOLTS	7
22	7-256-57	END COVER	1
23	7-256-58	BALL / 5/16 DIA.	1
24	7-256-59	SPRING	1
25	7-256-60	PLUG & O-RING	2
26	7-256-61	BALL / 1/4" DIA.	2
27	7-256-62	PLUG ASSEMBLY	1
28	7-256-63	WASHER	1
29	7-256-64	SPACER	1
30	7-256-77	DRIVE LINK	1
31	7-256-78	ROTOR SET	1
32	7-256-67	MANIFOLD	1
33	7-256-68	COMMUTATOR ASSEMBLY	1

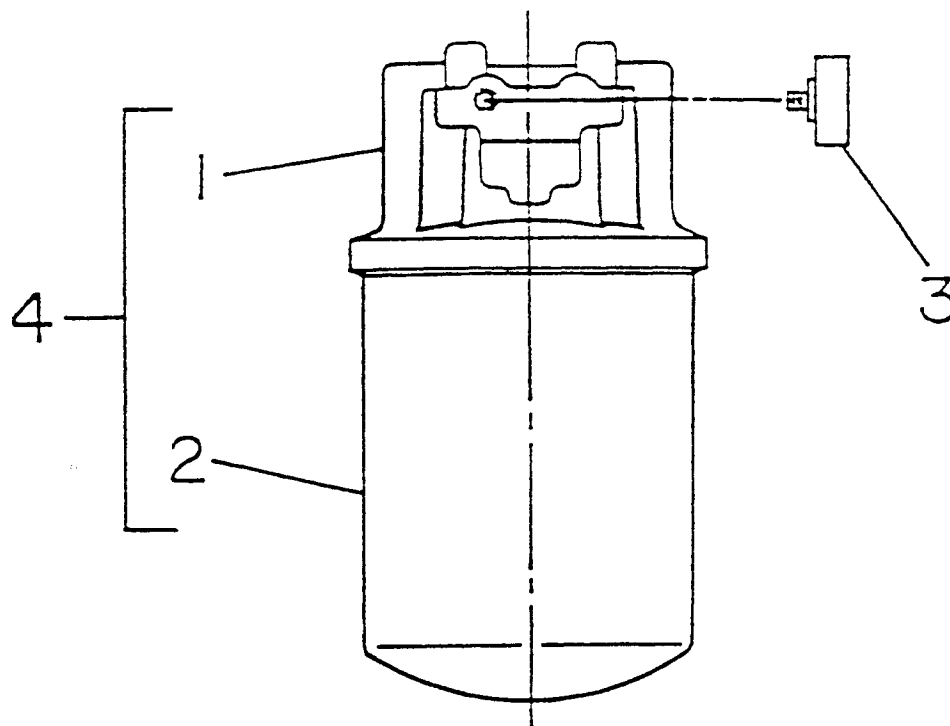


ITEM	NUMBER	DESCRIPTION	REQD
1		SHAFT	1
2	7-359-06	BACK UP RING - SHAFT	1
3	7-359-07	O-RING - SHAFT	1
4		HOUSING	1
5		THRUST WASHER	1
6	7-359-08	THRUST BEARING	1
7	7-359-09	ROTOR	1
8	7-359-10	BALL - DETENT	1
9	7-359-11	O-RING - HOUSING	1
10	7-359-12	SPRING - DETENT	1
11		WASHER - SPACER	1
12		SCREW - BODY	4
13		BODY	1
14	7-359-13	SPRING - PRESS. SEAL	4
15	7-359-14	PRESSURE SEAL	4
16	7-359-07	O-RING - PRESS. SEAL	4
17	7-359-06	BACK UP RING - PRESS. SEAL	8
18		PIN - LOCATING	1
19		ROLL PIN - ROTOR	1
20		NAMEPLATE	1
21		KNOB - HANDLE	1
22	7-359-03	HANDLE / 5/8 LONG	1
23		SET SCREW	2

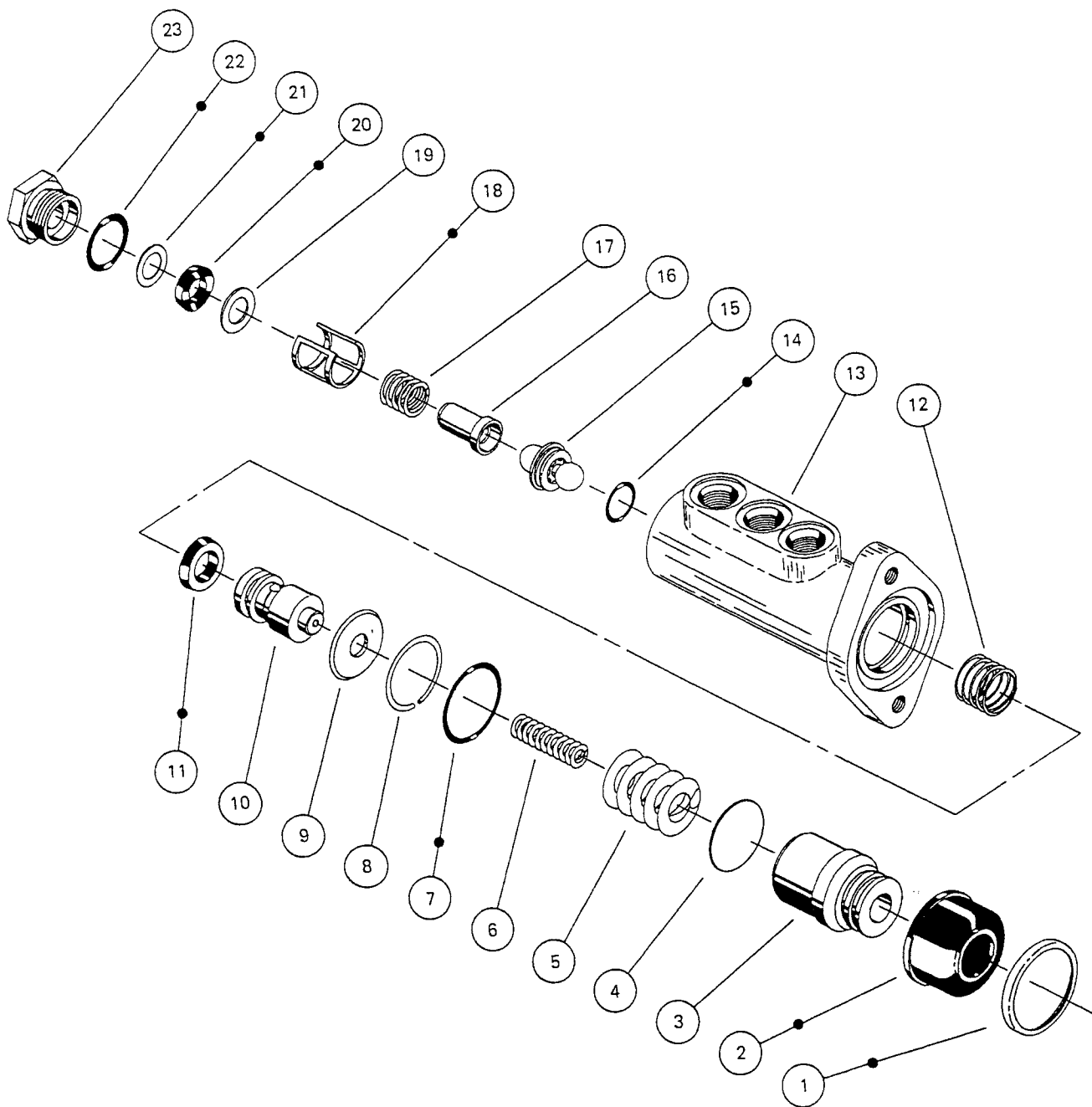
(7) INDICATOR SEAL KIT



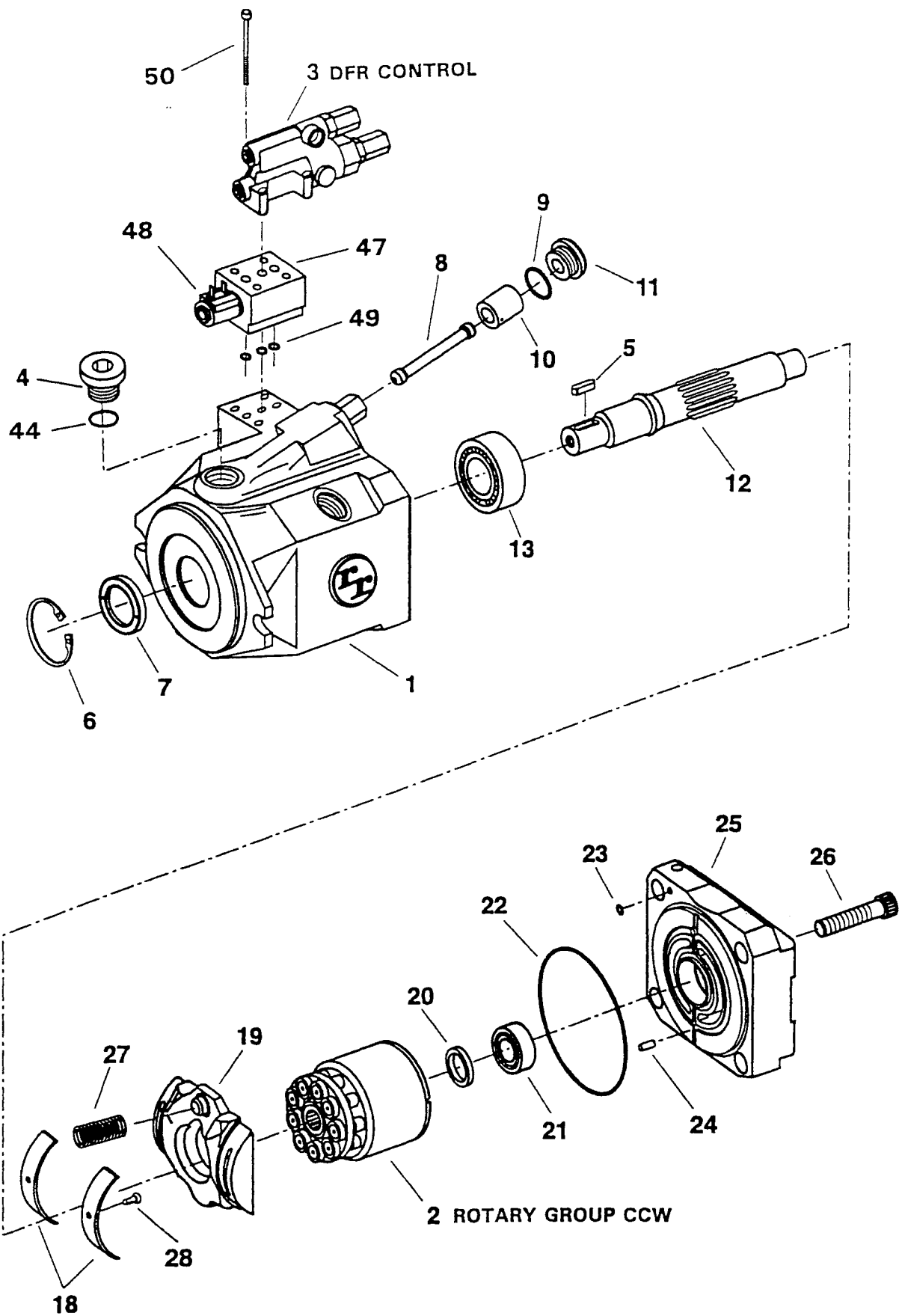
ITEM	NUMBER	DESCRIPTION	REQD
1	7-256-17	HEAD ASSEMBLY	1
2	7-256-18	BY-PASS VALVE	1
3	7-256-04	ELEMENT & O-RING	1
4	7-256-19	O-RING / BOWL	1
5	7-256-20	BOWL	1
6	7-256-21	DRAIN PLUG & O-RING	1
7	7-256-22	SEAL KIT / INDICATOR	REF



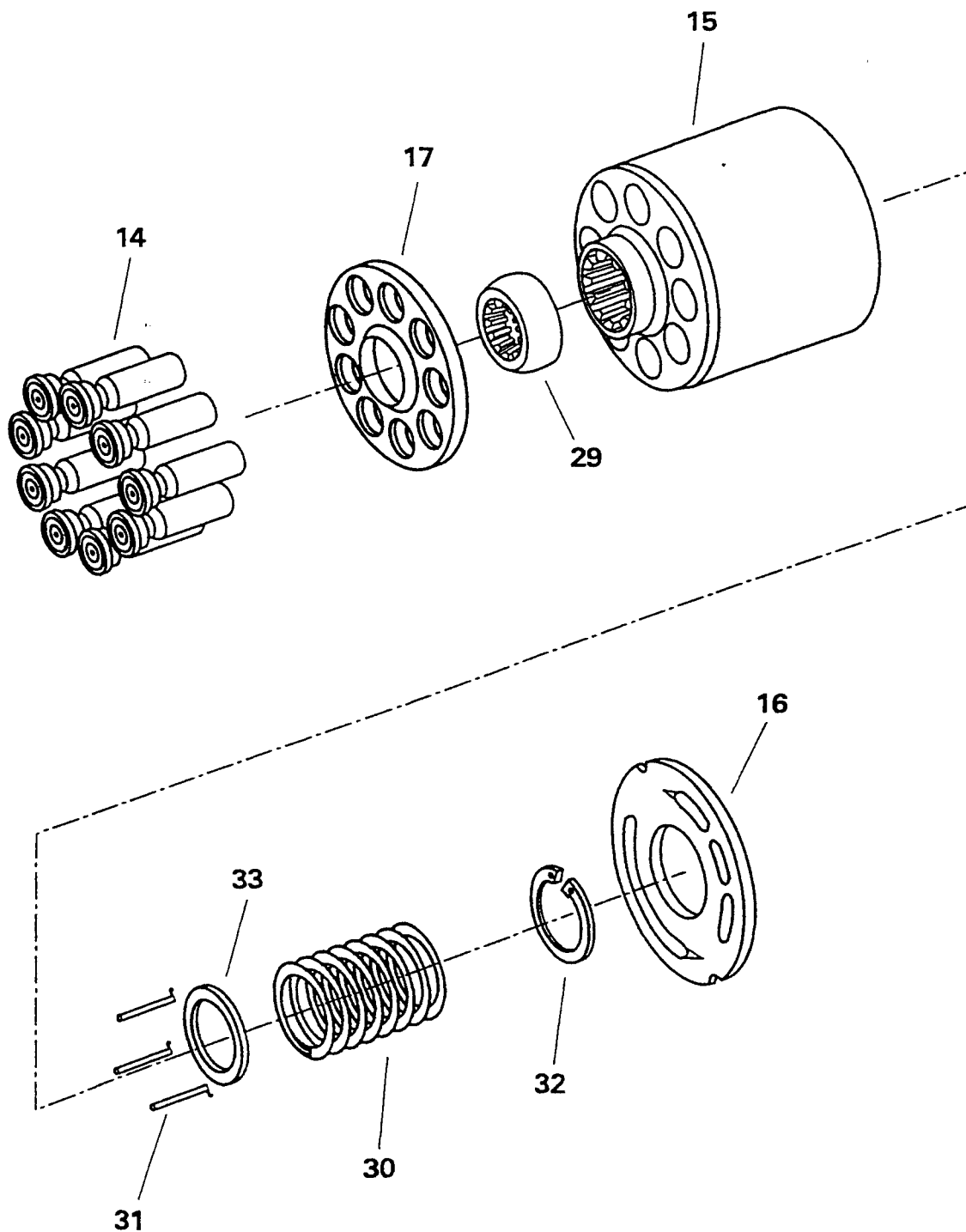
ITEM	NUMBER	DESCRIPTION	REQD
1	7-256-24	HEAD	1
2	7-256-05	ELEMENT & O-RING	1
3	7-272-10	GAGE	1
4	7-256-23	FILTER ASSEMBLY	1



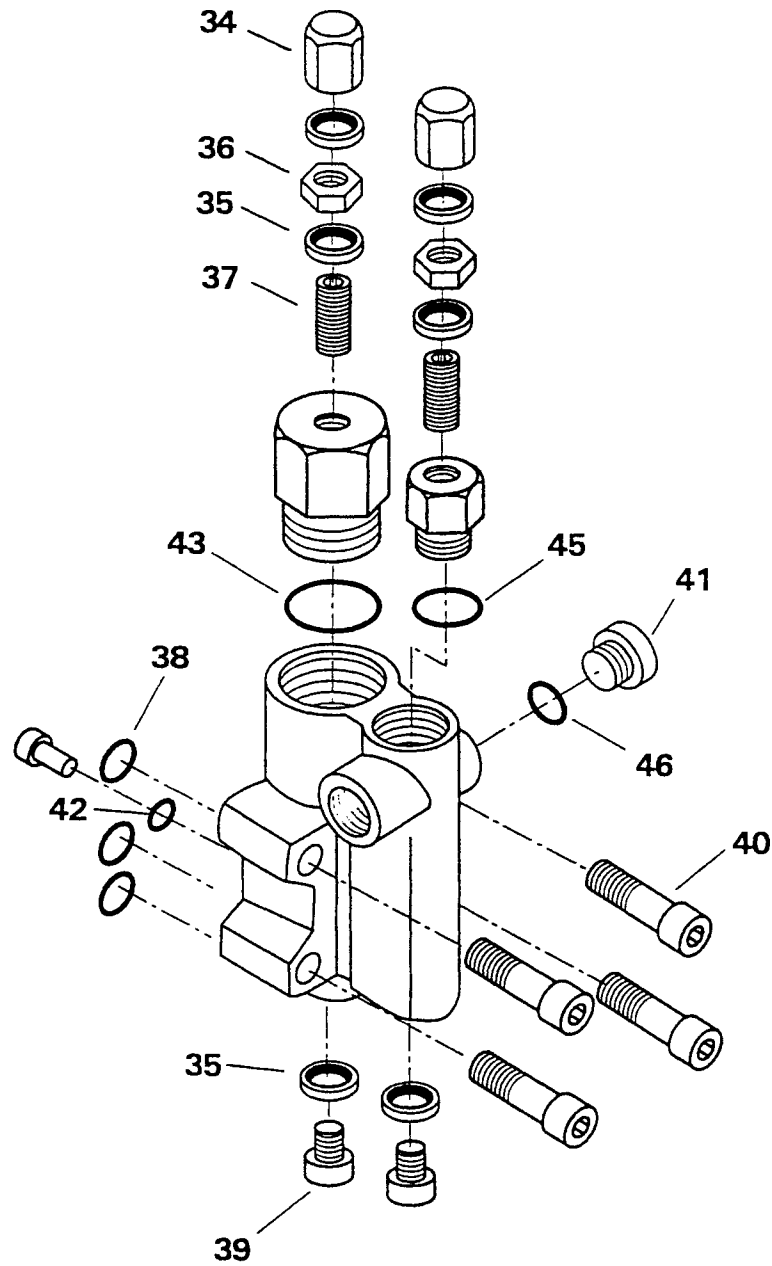
ITEM	NUMBER	DESCRIPTION	REQD
1	7-198-09	RING	1
2	7-198-20	BOOT	1
3	7-198-04	PISTON	1
4		SHIM / ITEMS 25-28	
5	7-198-10	SPRING	1
6		SPRING / NOT USED THIS MODEL	
7	7-198-21	O-RING	1
8	7-198-11	RETAINER RING	1
9	7-198-22	WASHER	1
10	7-198-12	PISTON	1
11	7-198-13	CUP	1
12	7-198-14	SPRING	1
13	7-198-30	HOUSING	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	7-198-40	KIT-ITEMS 1, 2, 7, 11, 14, 18, 20, 21, & 22	



ITEM 2
 ROTARY GROUP CCW
 PARTS BREAKDOWN



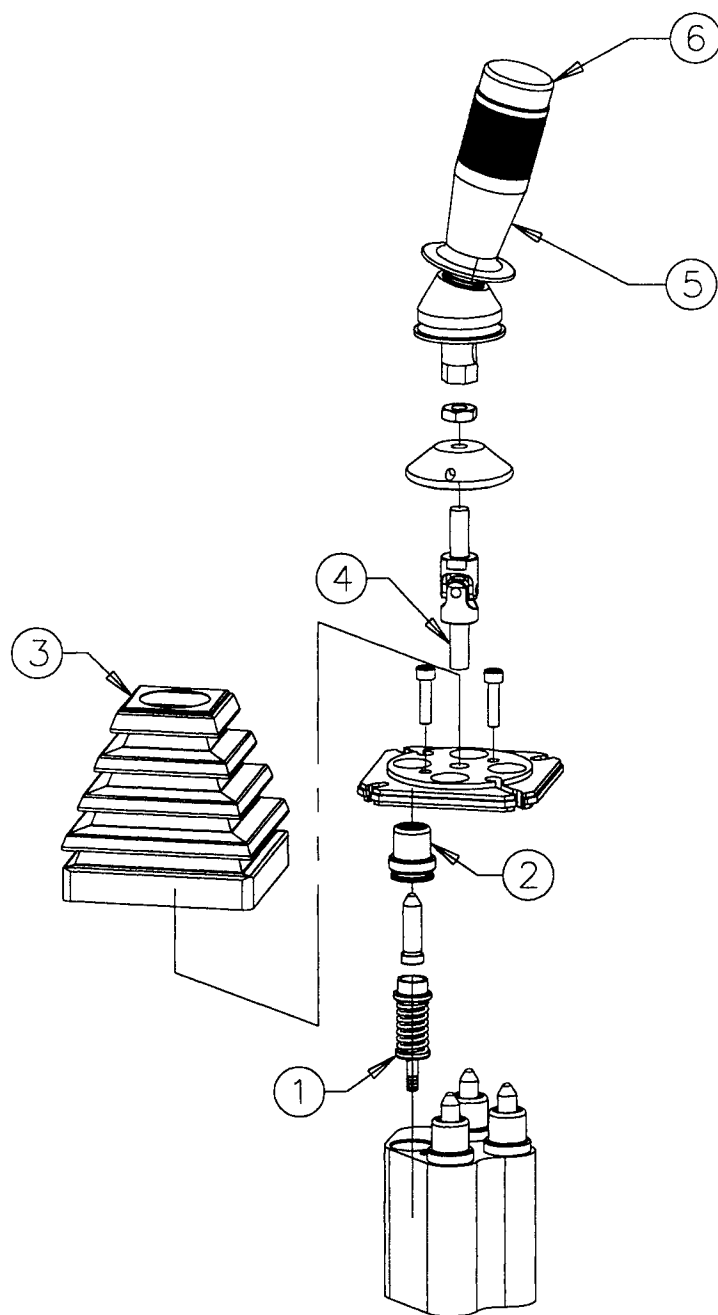
ITEM 3
DFR CONTROL
PARTS BREAKDOWN



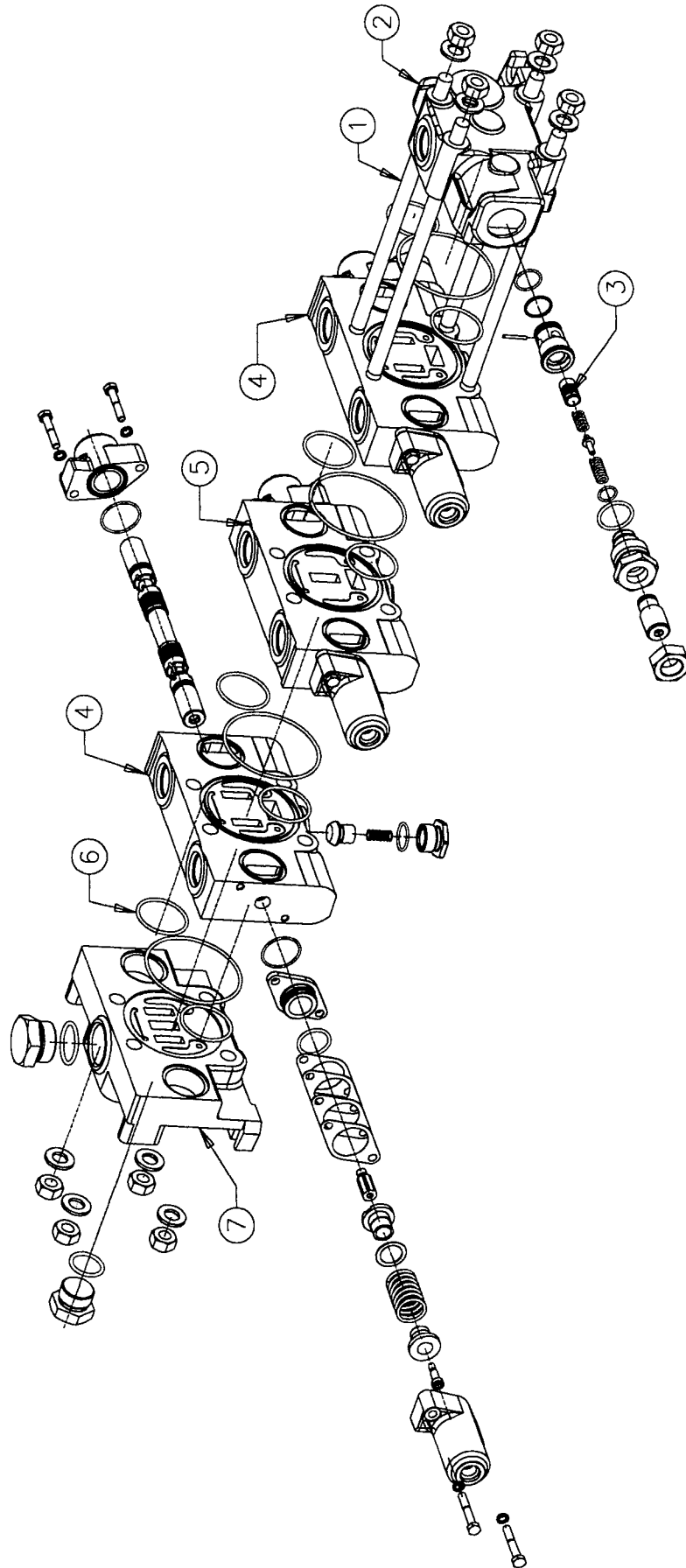
ITEM	NUMBER	DESCRIPTION	REQD
1	7-345-02	HOUSING ASSEMBLY	1
2	7-345-03	ROTARY GROUP CCW	1
3	7-345-04	DFR CONTROL	1
4	7-345-05	PLUG	1
5	7-345-07	KEY	1
6	7-345-08	SNAP RING	1
7	7-345-09	SHAFT SEAL (*)	1
8	7-345-10	ROD	1
9	7-345-11	O-RING (*)	1
10	7-345-12	PISTON	1
11	7-345-13	PLUG	1
12	7-345-14	SHAFT	1
13	7-345-15	TAPERED ROLLER BEARING	1
14	7-345-27	PISTON	9
15	7-345-28	BARREL	1
16	7-345-29	LENS PLATE	1
17	7-345-30	RETAINING PLATE	1
18	7-345-16	SWASH PLATE BEARING	2
19	7-345-17	SWASH PLATE	1
20	7-345-18	PRELOAD SHIM	1
21	7-345-19	TAPERED ROLLER BEARING	1
22	7-345-20	O-RING (*)	1
23	7-345-21	QUAD RING (*)	2
24	7-345-22	DOWELL PIN	1
25	7-345-23	BLOCK PORT ASSY.	1
26	7-345-24	CAP SCREW	4
27	7-345-25	SPRING	1
28	7-345-26	SCREW	2
29	7-345-31	RETAINING BALL	1
30	7-345-32	SPRING	1
31	7-345-33	PRESSURE PIN	3
32	7-345-34	SEEGER V-RING	1
33	7-345-35	DISC-RETAINING CLIP	1
34	7-345-36	ACORN NUT	2
35	7-345-37	USIT RING (*)	6
36	7-345-38	JAM NUT	2
37	7-345-39	ADJUSTING SCREW	2
38	7-345-40	O-RING (*)	3
39	7-345-41	PLUG	2
40	7-345-42	CAP SCREW	4
41	7-345-43	PLUG	1
42	7-345-45	O-RING (*)	1
43	7-345-46	O-RING (*)	1
44	7-345-06	O-RING (*)	1
45	7-345-47	O-RING (*)	1
46	7-345-44	O-RING	1
47	7-345-49	BLOCK	1
48	7-345-50	CARTRIDGE / 3 WAY	1
49	7-345-52	O-RING	3
50	7-345-53	BOLT	4
51	7-345-48	SEAL KIT / ITEMS MARKED (*)	REF
52	7-345-51	SEAL KIT (FOR ITEM # 48)	REF

NOTES

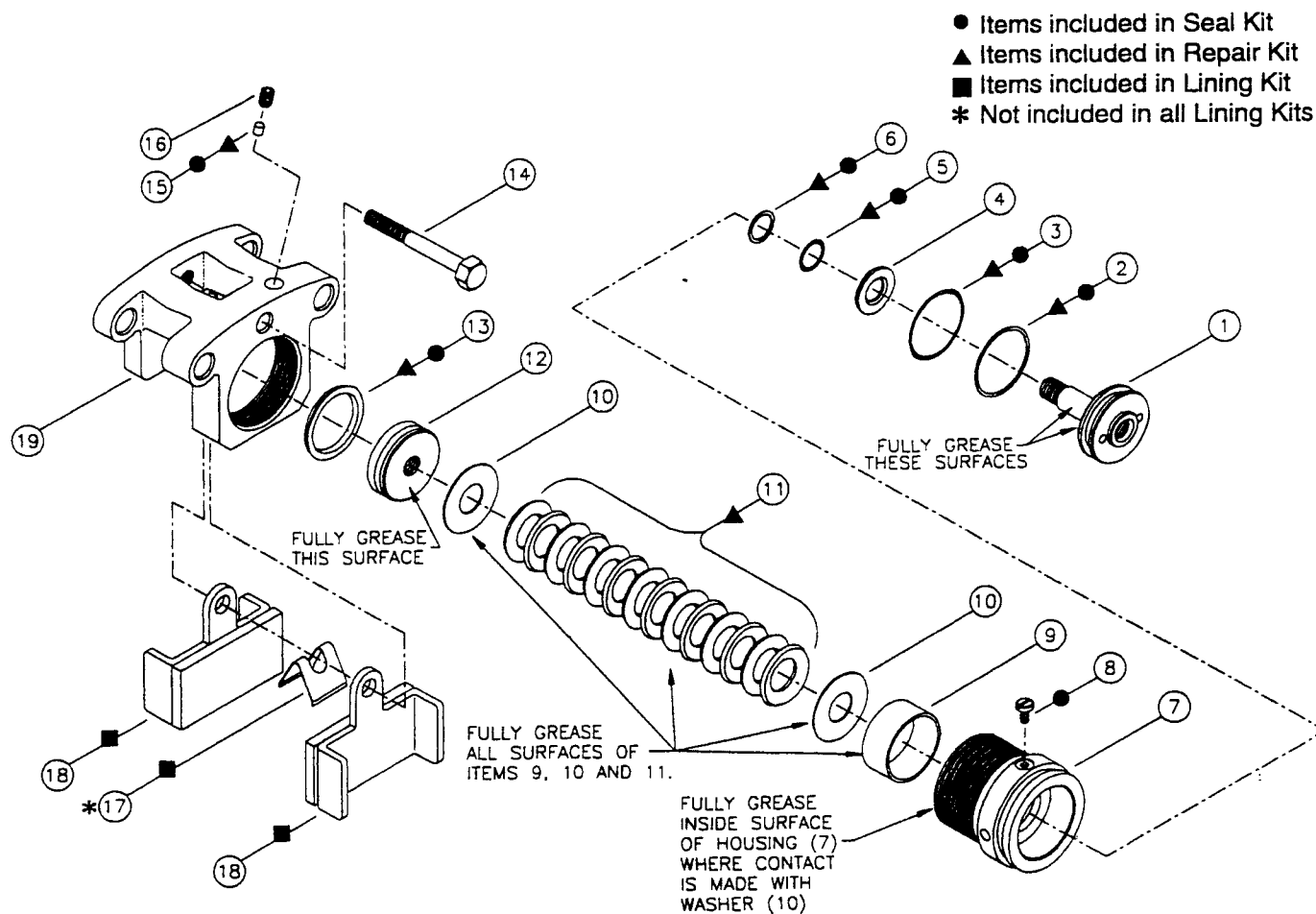
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ITEM	NUMBER	DESCRIPTION	REQD
1	7-358-16	SPRING PACK	4
2	7-358-17	GUIDE & SEAL ASSEMBLY	4
3	7-358-18	BOOT	1
4	7-358-19	UNIVERSAL JOINT ASSEMBLY	1
5	7-358-20	COMPLETE HANDLE ASSY (INCL. ITEM 6)	1
6	7-358-28	RUBBER SWITCH COVER	1

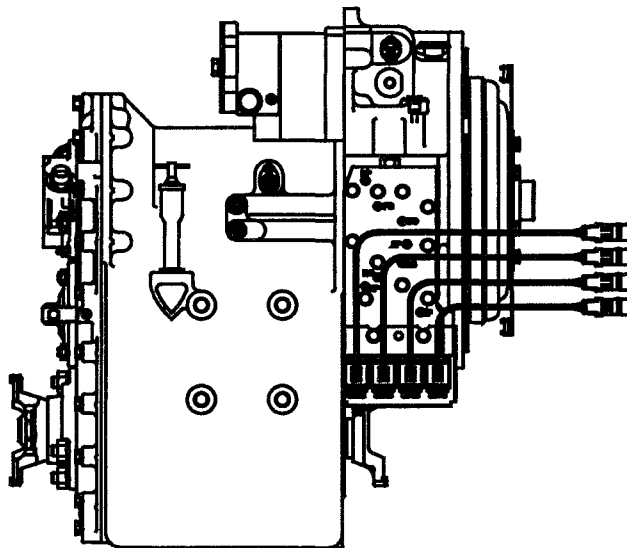


ITEM	NUMBER	DESCRIPTION	REQD
1	7-358-21	STUD KIT (INCL. TIE RODS, NUTS, & WASHERS)	1
2	7-358-22	INLET ASSEMBLY (EXCLUDES MRV)	1
3	7-358-23	MRV ASSEMBLY	1
4	7-358-24	SECTION ASSEMBLY	2
5	7-358-25	SECTION ASSEMBLY	1
6	7-358-26	O-RING KIT (FOR ENTIRE VALVE)	1
7	7-358-27	OUTLET ASSEMBLY	1



ITEM	NUMBER	DESCRIPTION	REQD
1		PISTON	1
2		BACK-UP RING	1
3		O-RING	1
4		INSERT	1
5		O-RING	1
6		BACK-UP RING	1
7		BRAKE MODULE HOUSING	1
8		BLEEDER SCREW	1
9		SPACER	1
10		WASHERS	2
11		BELLEVILLE SPRINGS	1
12		PISTON	1
13		CUP	1
14		LINING BOLT	1
15		SETSCREW PIN	1
16		SETSCREW	1
17		LINING CLIP	1
18		BRAKE LINING	1
19		HOUSING	1
20	7-198-45	LINING KIT	REF
21	7-198-46	SEAL KIT	REF
22	7-198-47	EPAIR KIT	REF

TRANSMISSION PARTS BOOK SS-1056C



DATE: 6-29-00
CLARK T18000 SERIES
ELECTRIC SHIFT
INTERMEDIATE DROP

TEREX HANDLERS

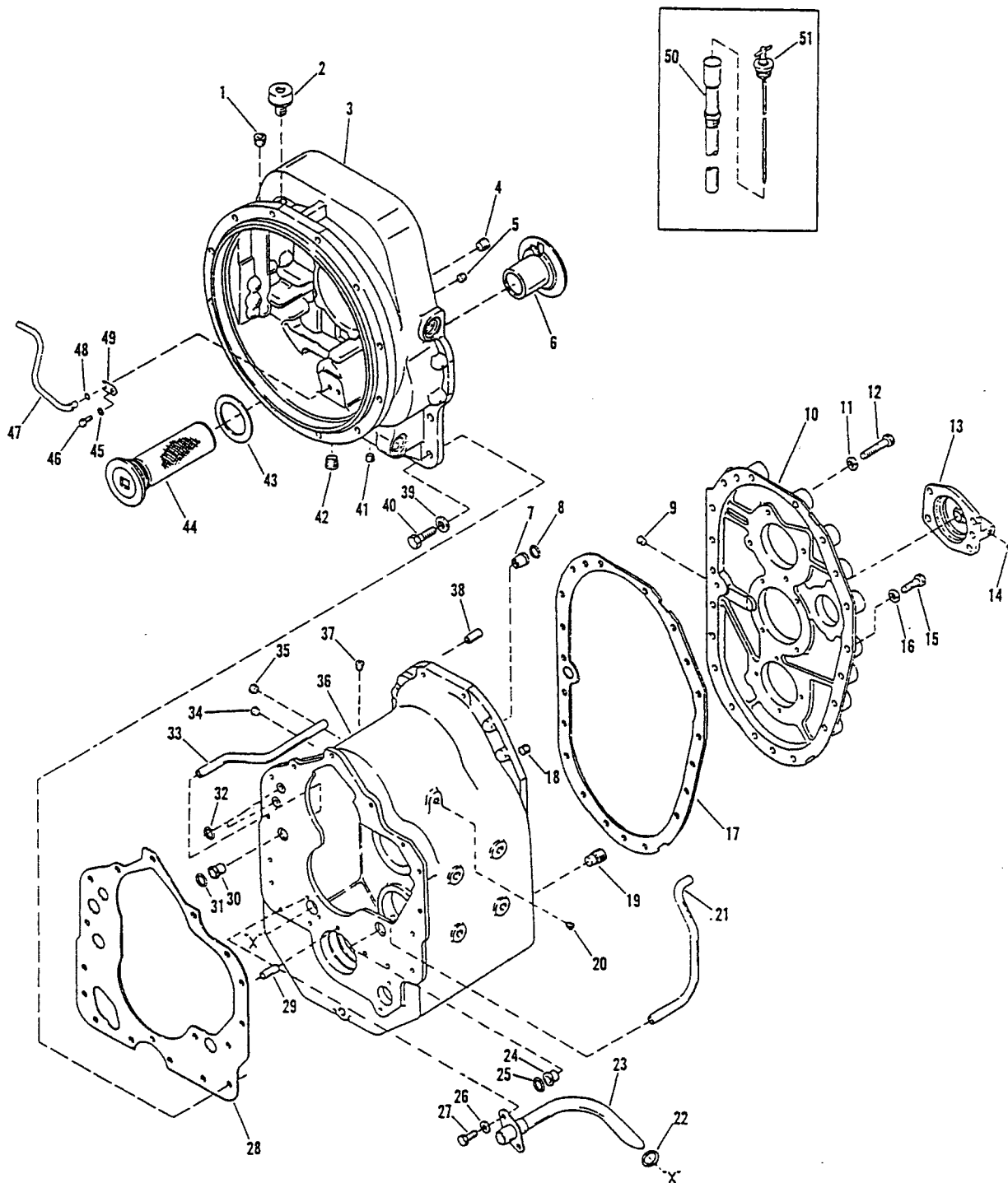
455 N. Superior Ave., Baraga, MI 49908-0248

PH: (906) 353-6675; FAX: (906) 353-7543

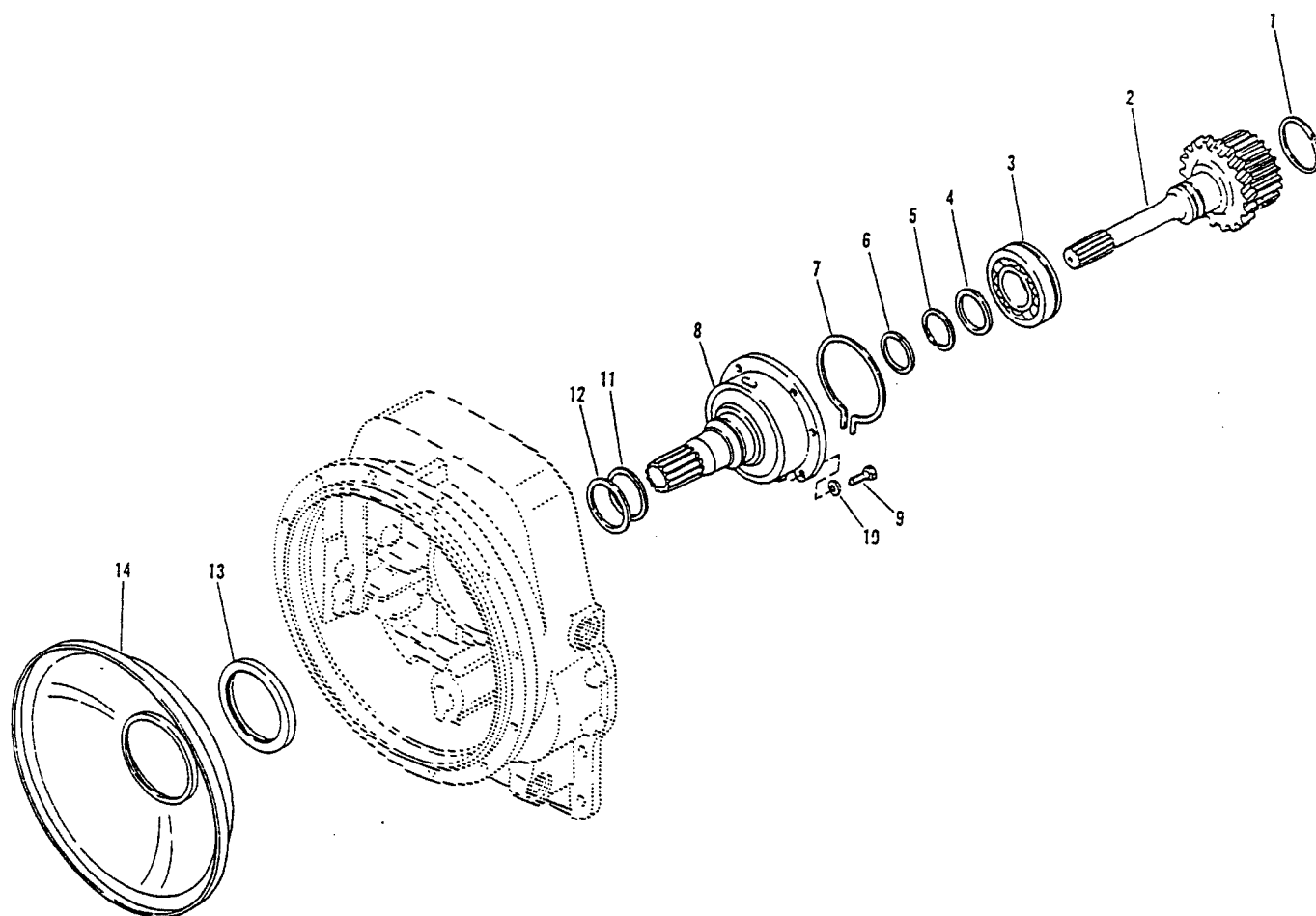
INTERNET: <http://www.sqshooter.com>

INDEX

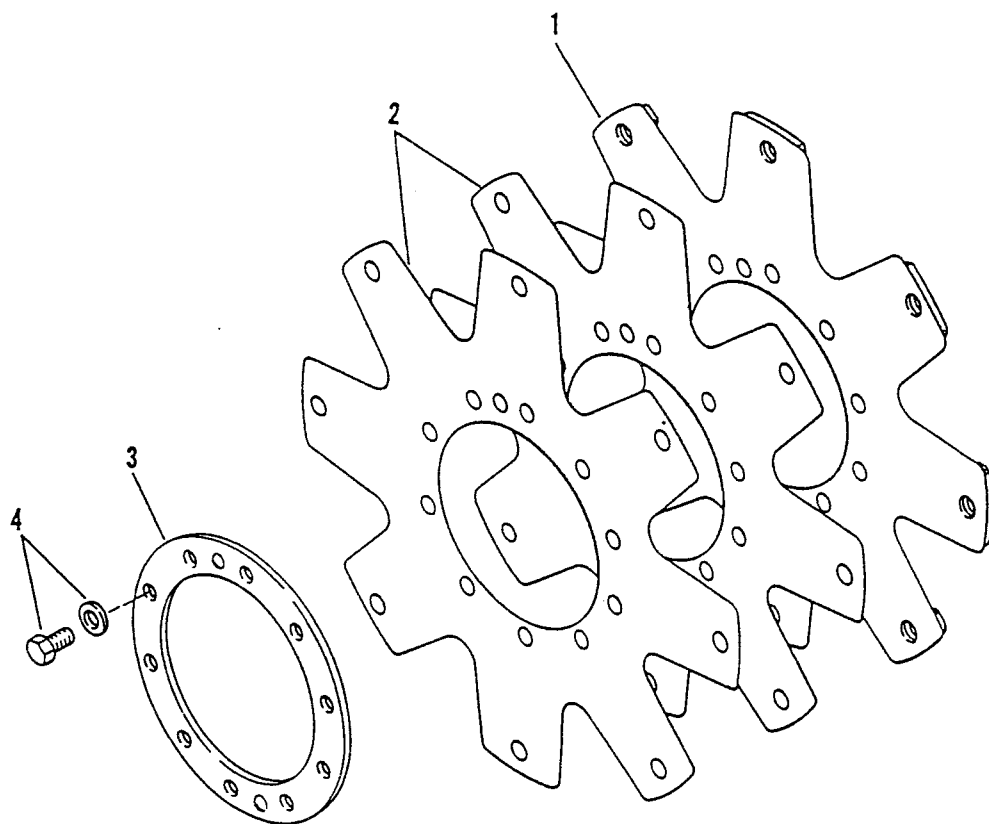
PAGE	DESCRIPTION	DRAWING
1	CONVERTER HOUSING / CASE & COVER.....	P1-1316
2	TURBINE SHAFT & STATOR SUPPORT.....	P1-1317
3	DRIVE PLATE GROUP	P1-2034
4	TORQUE CONVERTER ASSEMBLY	P1-1318
5	AUXILIARY PUMP DRIVE GROUP.....	P1-1319
6	CHARGING PUMP DRIVE GROUP	P1-1320
7	REVERSE & 2nd SHAFT GROUP	P1-1321
8	FORWARD SHAFT GROUP	P1-1322
9	REVERSE IDLER GROUP.....	P1-1323
10	LOW SPEED SHAFT GROUP	P1-1324
11	3rd SHAFT CLUTCH GROUP	P1-1325
12	OUTPUT SHAFT GROUP	P1-1326
13	CHARGING PUMP & FILTER ASSEMBLY.....	P1-1327
14	ELECTRIC CONTROL VALVE MOUNTING GROUP	P1-1328
15	ELECTRONIC CONTROL VALVE ASSEMBLY.....	P1-1329
16	MODULATOR VALVE ASSEMBLY.....	P1-1330
17	BRAKE DISC & MOUNT ASSEMBLY	P1-1331



ITEM	NUMBER	DESCRIPTION	REQD
1	7-126-528	PIPE PLUG	1
2	7-126-05	BREATHER / AIR	1
3	7-126-529	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		NOT USED ON THIS MODEL	
19	7-126-33	DRAIN PLUG / MAGNETIC	1
20	7-126-32	PIPE 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	7-126-531	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	7-126-530	PIPE PLUG	1
35	7-126-530	PIPE PLUG	1
36	7-126-532	TRANSMISSION CASE / See Note	1
37		See Items 50 & 51	
38	7-126-27	DOWEL PIN	2
39	7-126-10	LOCKWASHER	16
40	7-126-533	SCREW	16
41	7-126-528	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
52	7-126-534	DRAIN BACK HOLE PLUG (NOT SHOWN)	1
53	7-126-535	SENSOR PORT PLUG (NOT SHOWN)	2

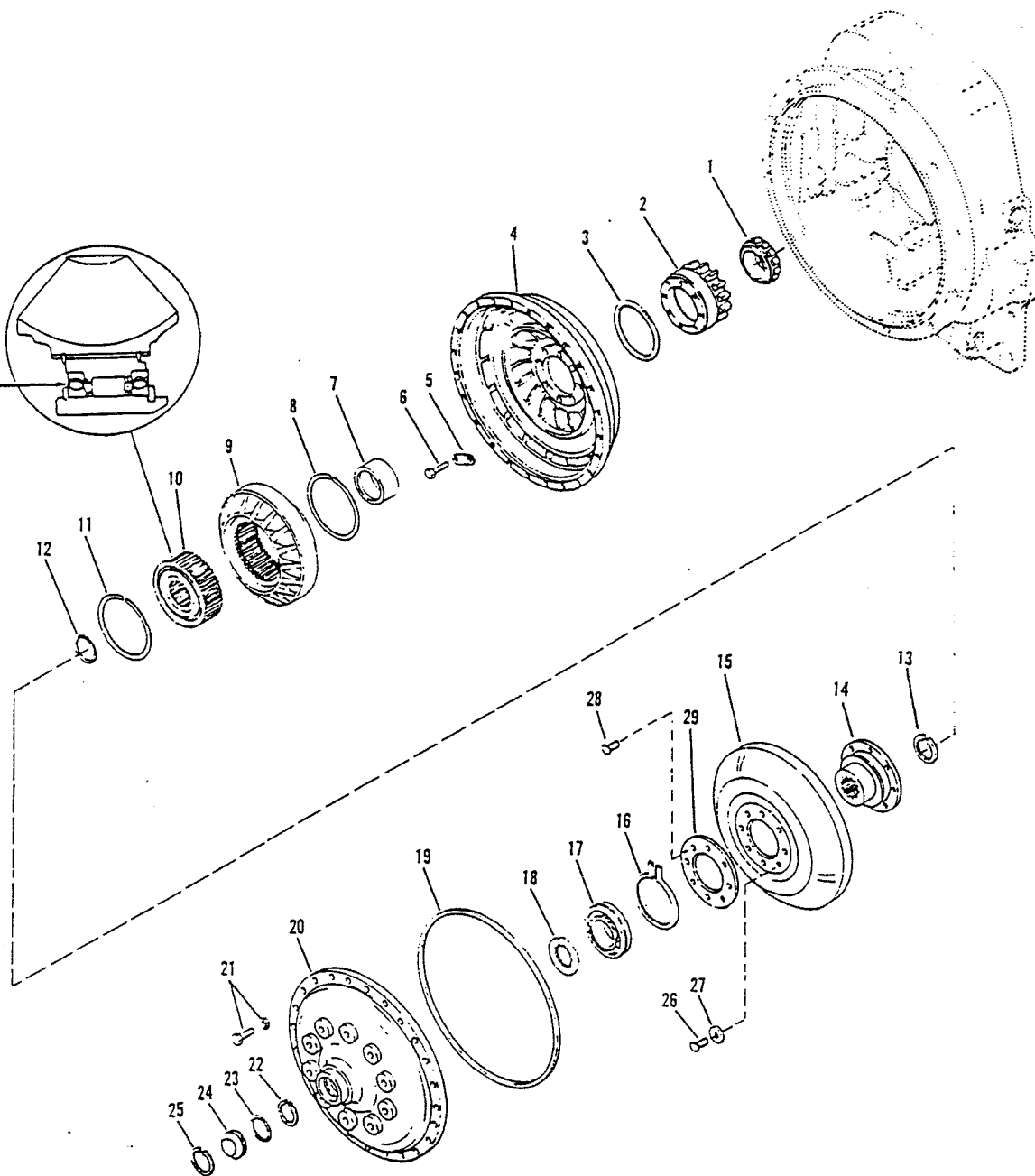


ITEM	NUMBER	DESCRIPTION	REQD
1	7-126-45	RETAINING RING	1
2	7-126-46	TURBINE SHAFT	1
3	7-126-47	BEARING	1
4	7-126-48	WASHER	1
5	7-126-49	RING	1
6	7-126-50	PISTON RING	1
7	7-126-51	SNAP RING	1
8	7-126-536	STATOR SUPPORT	1
9	7-126-53	SCREW	6
10	7-126-54	LOCKWASHER	6
11	7-126-537	SPRING	1
12	7-126-538	PISTON RING	1
13	7-126-539	OIL SEAL	1
14	7-126-58	OIL BAFFLE ASSEMBLY	1

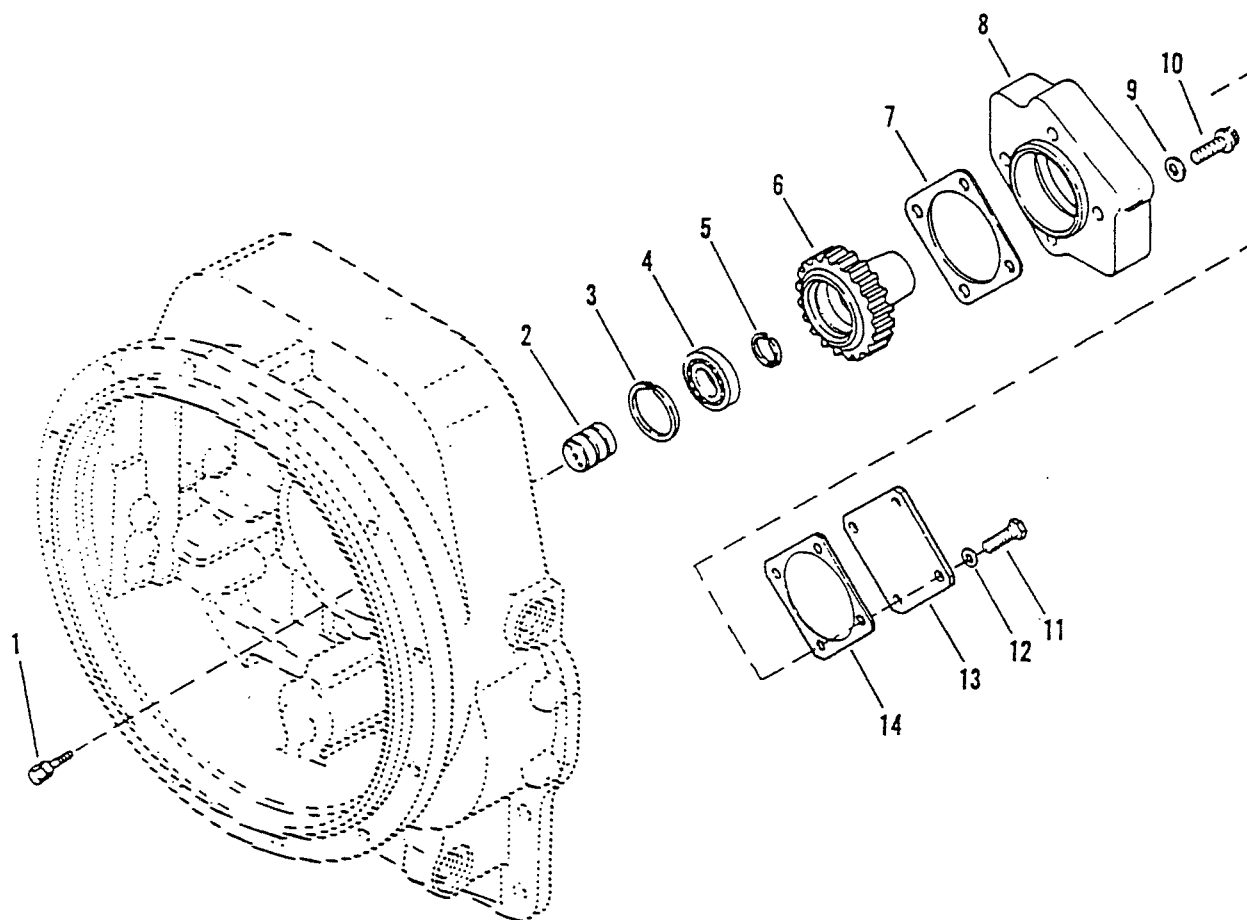


ITEM	NUMBER	DESCRIPTION	REQD
1	7-126-279	DRIVEPLATE ASSEMBLY	1
2		DRIVEPLATE / INCL. IN ITEM 1	
3	7-126-60	RING	1
4	7-126-61	SCREW & LOCKWASHER	10

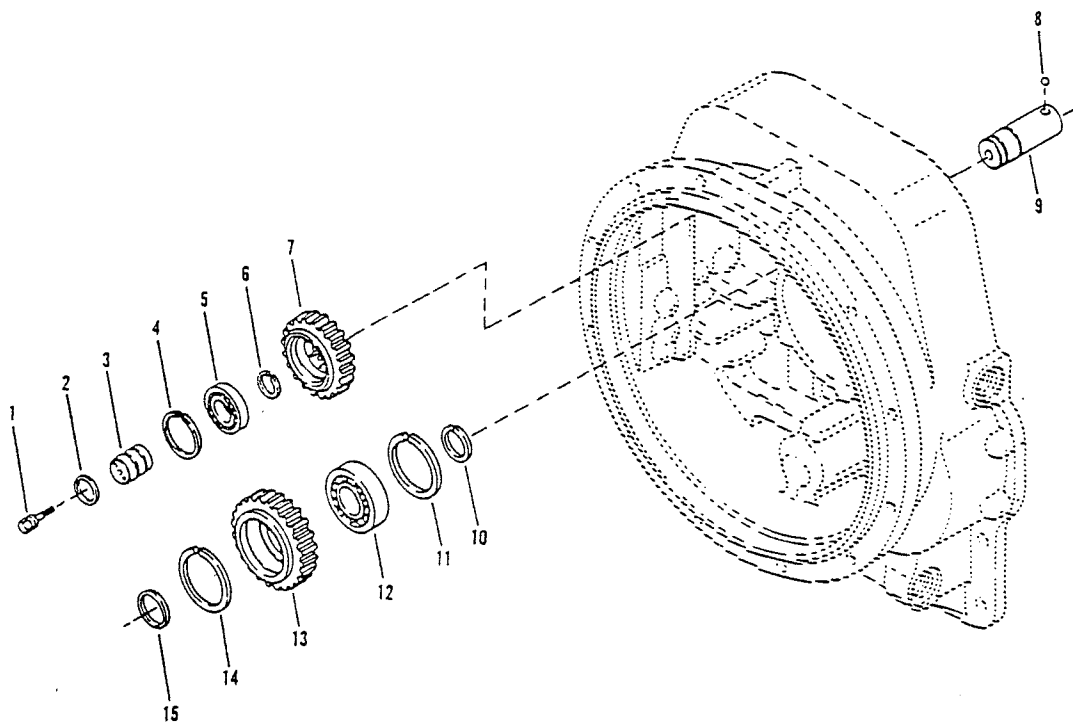
VIEWED FROM
THIS DIRECTION
OUTER RACE
FREEWHEELS
CLOCKWISE



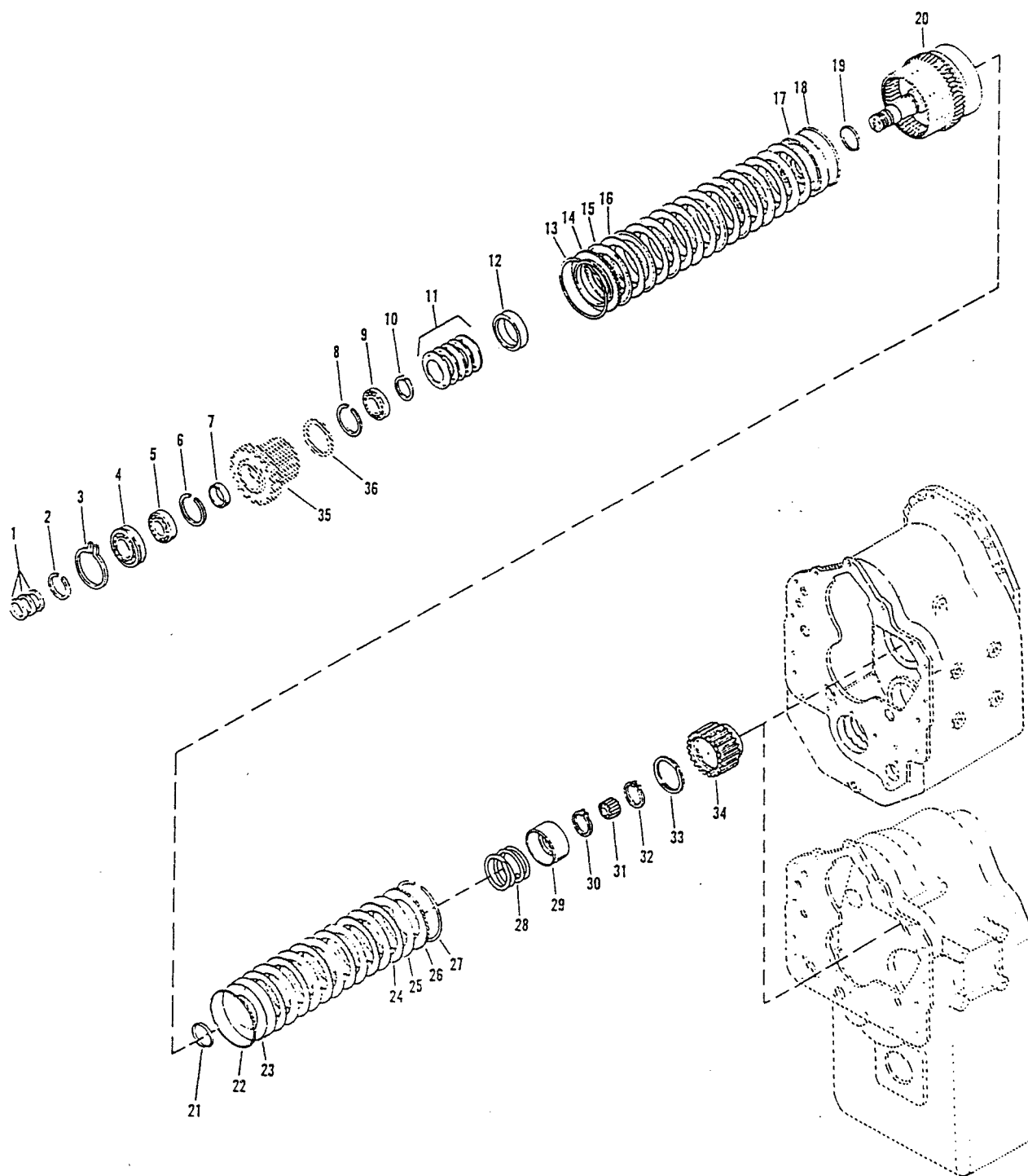
ITEM	NUMBER	DESCRIPTION	REQD
1	7-126-540	BEARING	1
2	7-126-541	GEAR / IMPELLER HUB	1
3	7-126-223	O-RING	1
4	7-126-356	IMPELLER	1
5	7-126-221	LOCK TAB	4
6	7-126-542	SCREW	8
7	7-126-543	REACTION MEMBER SPACER	1
8	7-126-544	SNAP RING	1
9	7-126-545	REACTION MEMBER	1
10	7-126-546	FREEWHEEL ASSEMBLY	1
11	7-126-544	SNAP RING	1
12	7-126-547	RETAINING RING	1
13	7-126-548	RETAINING RING	1
14	7-126-274	TURBINE HUB	1
15	7-126-275	TURBINE	1
16	7-126-228	LOCATING RING	1
17	7-126-229	TURBINE HUB BEARING	1
18	7-126-230	RETAINING WASHER	1
19	7-126-231	O-RING	1
20	7-126-232	COVER / IMPELLER (INCL. ITEM 25)	1
21	7-126-53	SCREW	24
21A	7-126-54	LOCKWASHER	24
22	7-126-548	RETAINING RING	1
23	7-126-233	O-RING	1
24	7-126-234	PLUG	1
25	7-126-277	RETAINING RING	1
26		NOT USED ON THIS MODEL	
27		NOT USED ON THIS MODEL	
28	7-126-278	SCREW	12
29	7-126-276	SCREW RING	1



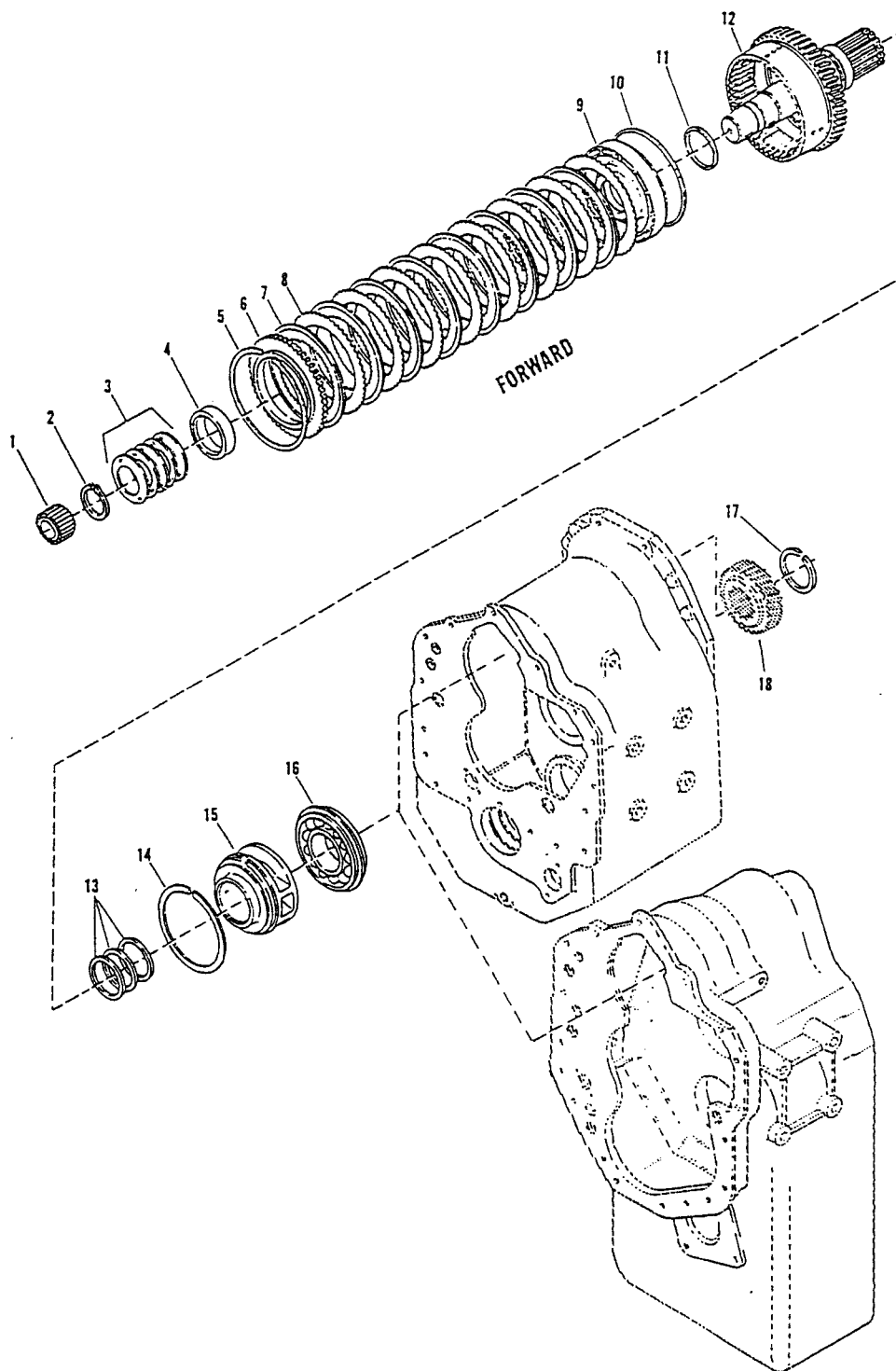
ITEM	NUMBER	DESCRIPTION	REQD
1	7-126-549	SUPPORT SCREW	2
1A	7-126-550	WASHER	2
1B	7-126-551	SEALING WASHER	2
2	7-126-204	BEARING SUPPORT	1
3	7-126-280	RETAINING RING	1
4	7-126-281	BEARING	1
5	7-126-203	LOCATING RING	1
6	7-126-552	PUMP DRIVE GEAR	1
7	7-126-523	GASKET	1
8	7-126-553	ADAPTOR	1
9	7-126-554	LOCKWASHER	4
10	7-126-555	SCREW	4
11	7-126-519	CAPSCREW	4
12	7-126-215	LOCKWASHER	4
13	7-126-556	COVER	1
14	7-126-557	GASKET	1



ITEM	NUMBER	DESCRIPTION	REQD
1	7-126-558	SUPPORT SCREW	2
1A	7-126-54	SCREW	2
2	7-126-203	LOCATING RING	1
3	7-126-204	BEARING SUPPORT	1
4	7-126-205	RETAINING RING	1
5	7-126-559	BEARING	1
6	7-126-203	LOCATING RING	1
7	7-126-560	GEAR / PUMP DRIVE	1
8	7-126-208	LOCK BALL	1
9	7-126-561	STUB SHAFT	1
10	7-126-203	LOCATING RING	1
11	7-126-163	RETAINING RING	1
12	7-126-562	BEARING	1
13	7-126-563	IDLER GEAR	1
14	7-126-163	RETAINING RING	1
15	7-126-203	LOCATING RING	1



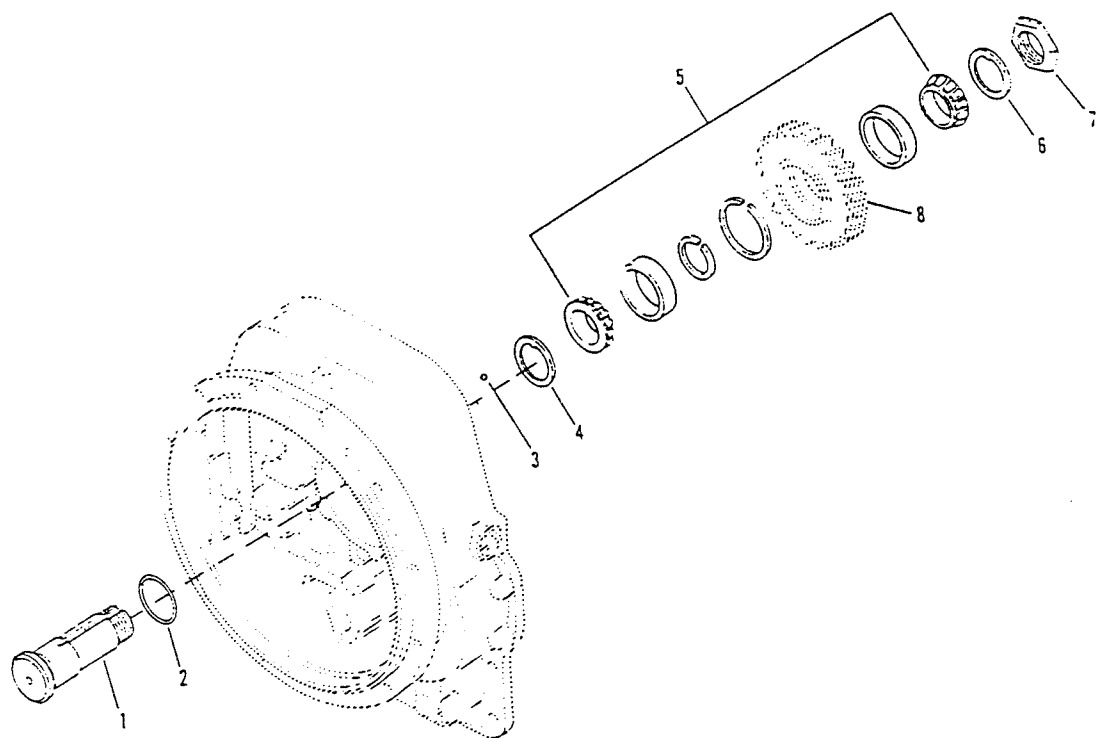
ITEM	NUMBER	DESCRIPTION	REQD
1	7-126-564	PISTON RING	3
2	7-126-565	RING	1
3	7-126-175	SNAP RING	1
4	7-126-176	BEARING	1
5	7-126-177	BEARING	1
6	7-126-178	RETAINER RING	1
7	7-126-179	SPACER	1
8	7-126-178	RETAINER RING	1
9	7-126-180	BEARING	1
10	7-126-181	SNAP RING	1
11	7-126-566	SPRING ASSEMBLY (INCL. 5 WASHERS)	1
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	7-126-567	CLUTCH PISTON ASSY (INCL. ITEM 18)	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	7-126-568	CLUTCH PISTON ASSY (INCL. ITEM 21-22)	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		NOT USED ON THIS MODEL	
34	7-126-569	HUB / 2nd	1
35	7-126-570	GEAR / REVERSE	1
36		NOT USED ON THIS MODEL	



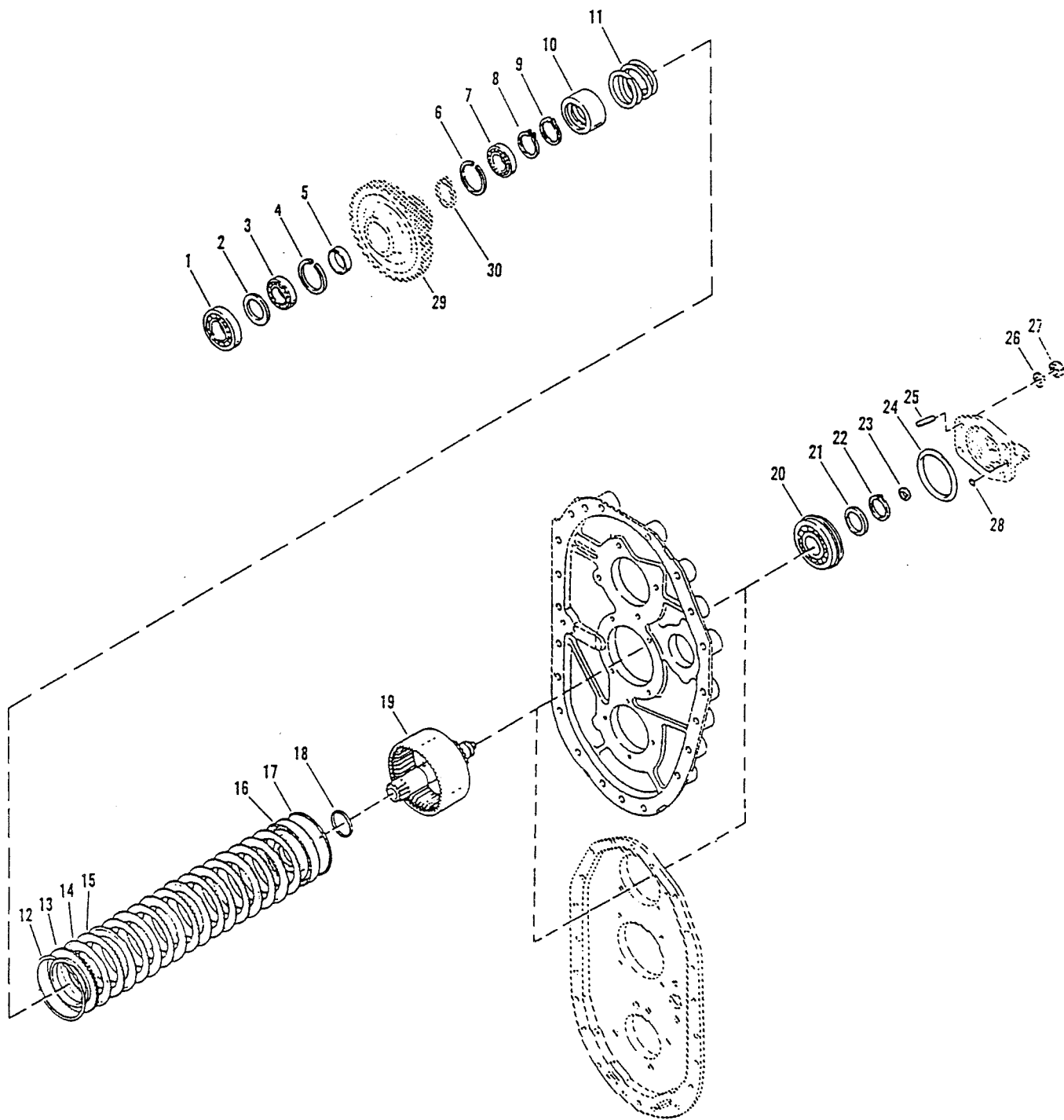
ITEM	NUMBER	DESCRIPTION	REQD
1	7-126-195	BEARING	1
2	7-126-181	SNAP RING	1
3	7-126-566	SPRING ASSEMBLY (INCL. 5 WASHERS)	1
4	7-126-183	SPACER	1
5	7-126-150	SNAP RING	1
6	7-126-149	DISC / BACKING PLATE	1
7	7-126-148	DISC / INNER	8
8	7-126-147	DISC / OUTER	8
9	7-126-567	CLUTCH PISTON & SEALS ASSY (INCL. 10 & 11)	1
10	7-126-145	SEAL	1
11	7-126-144	SEAL	1
12	7-126-571	DRUM ASSEMBLY / FORWARD	1
13	7-126-572	PISTON RING	4
13a	7-126-55	PISTON RING EXPANDER	4
14	7-126-198	RETAINING RING	1
15	7-126-199	SLEEVE	1
16	7-126-200	BEARING	1
17		NOT USED ON THIS MODEL	
18		NOT USED ON THIS MODEL	

NOTES

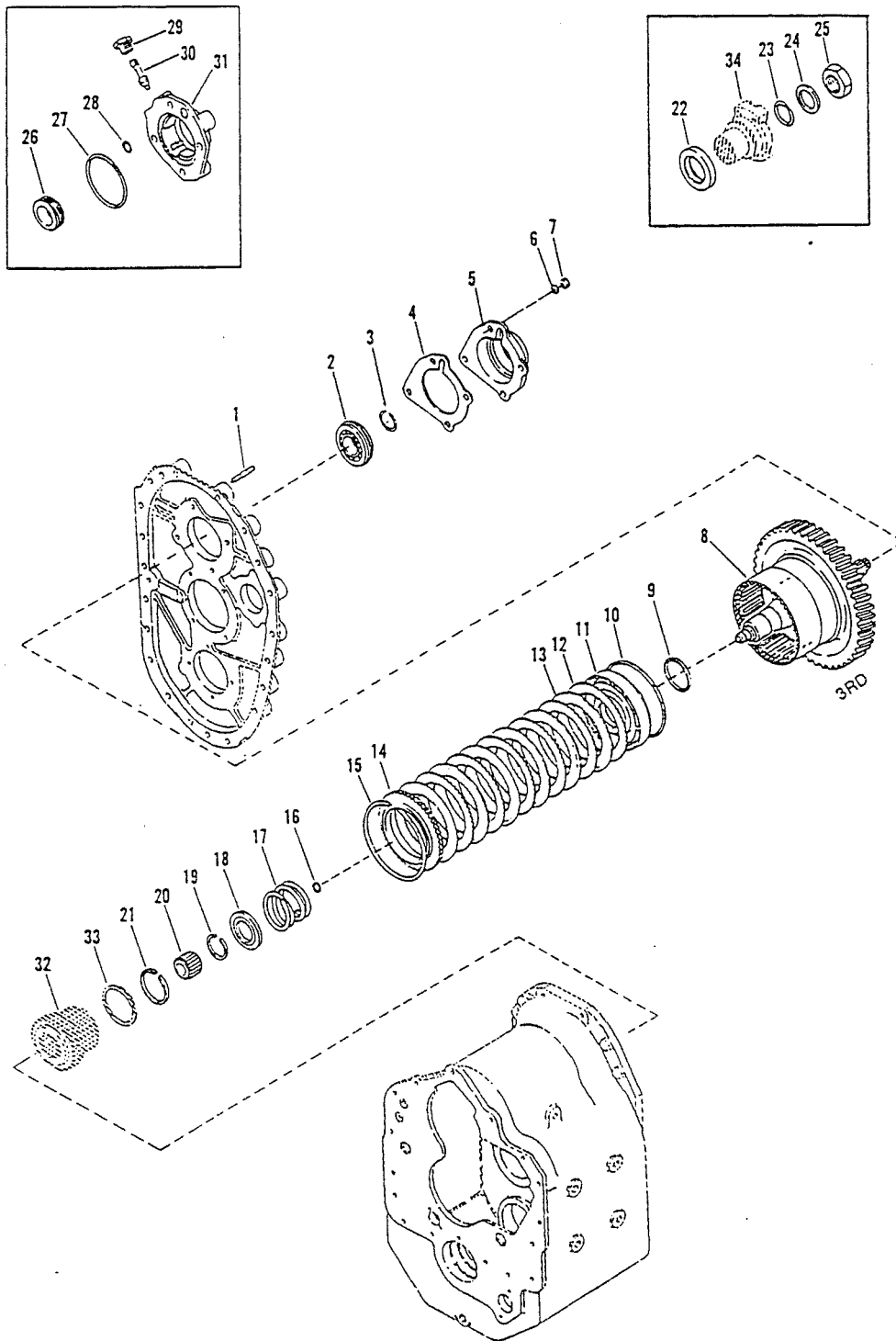
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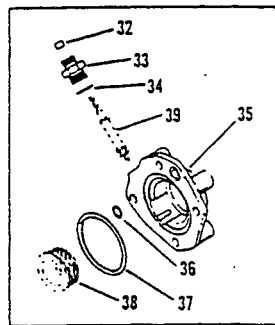
ITEM	NUMBER	DESCRIPTION	REQD
1	7-126-284	SHAFT / REVERSE IDLER	1
2	7-126-573	O-RING	1
3	7-126-286	LOCKBALL	1
4	7-126-287	THRUST PLATE	1
5	7-126-574	BEARING & IDLER GEAR ASSEMBLY	1
6	7-126-287	THRUST PLATE	1
7	7-126-288	NUT / BEARING RETAINER	1
8	7-126-190	GEAR (37T)	1



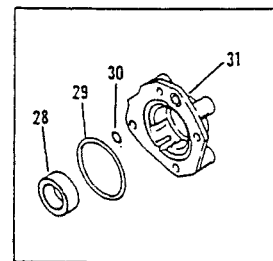
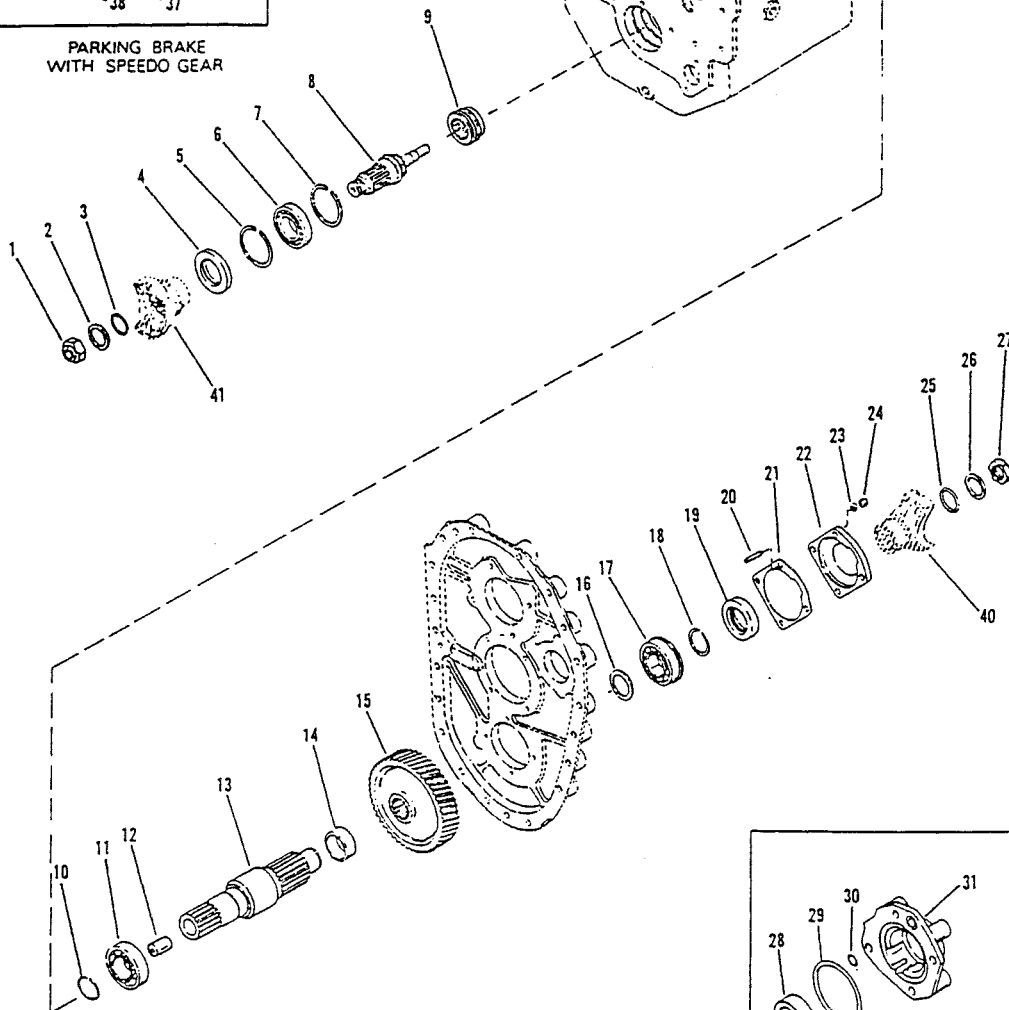
ITEM	NUMBER	DESCRIPTION	REQD
1	7-126-161	BEARING	1
2	7-126-162	SPACER	1
3	7-126-156	BEARING	1
4	7-126-163	RING	1
5	7-126-164	SPACER	1
6	7-126-163	RING	1
7	7-126-156	BEARING	1
8	7-126-165	RETAINING RING	1
9	7-126-153	SNAP RING	1
10	7-126-152	RETAINER / SPRING	1
11	7-126-151	SPRING	1
12	7-126-150	SNAP 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	7-126-575	CLUTCH PISTON & SEALS ASSY (INCL. 17 & 18)	1
17	7-126-145	SEAL	1
18	7-126-144	SEAL	1
19	7-126-576	SHAFT, DRUM, & BLEED VALVE ASSY.	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	7-126-577	STUD	4
26	7-126-10	LOCKWASHER	4
27	7-126-111	NUT	4
28	7-126-173	O-RING	1
29	7-126-578	GEAR, HUB, & RETAINING RING ASSY.	1
30	7-126-45	RETAINING RING (INCL. IN ITEM 29)	1



ITEM	NUMBER	DESCRIPTION	REQD
1	7-126-291	STUD	4
2	7-126-113	BEARING	1
3	7-126-565	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	7-126-579	DRUM & HUB ASSY / CLUTCH SHAFT	1
9	7-126-144	PISTON RING	1
10	7-126-145	PISTON RING	1
11	7-126-580	CLUTCH PISTON & SEALS ASSY (INCL. 9 & 10)	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	7-126-201	RETAINER RING	1
22-31		NOT USED ON THIS MODEL	
32	7-126-581	3rd GEAR & HUB ASSEMBLY	1
33	7-126-45	RETAINING RING (INCL. IN ITEM 32)	
34		NOT USED ON THIS MODEL	

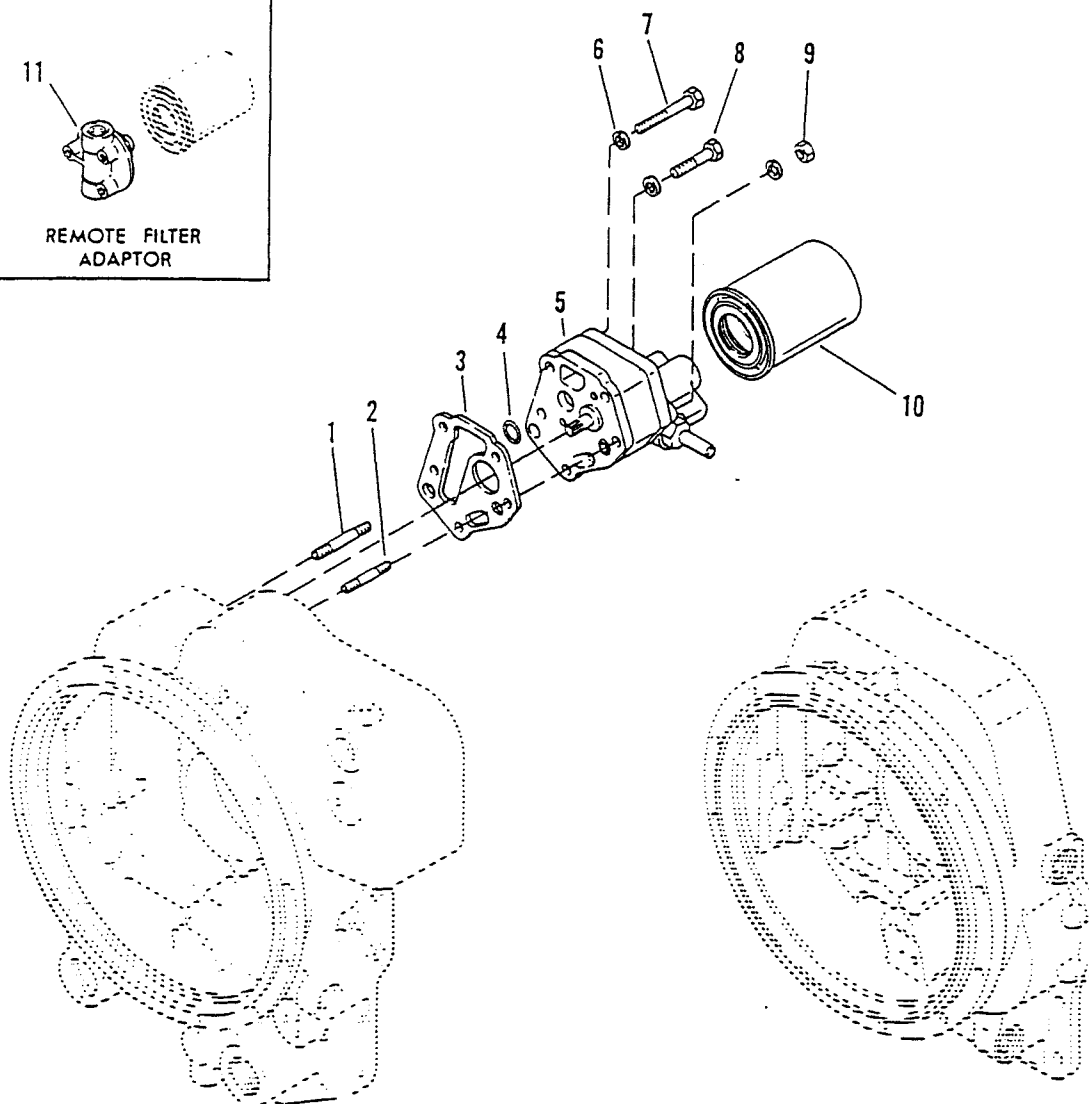
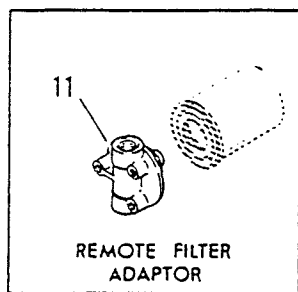


PARKING BRAKE
WITH SPEED GEAR

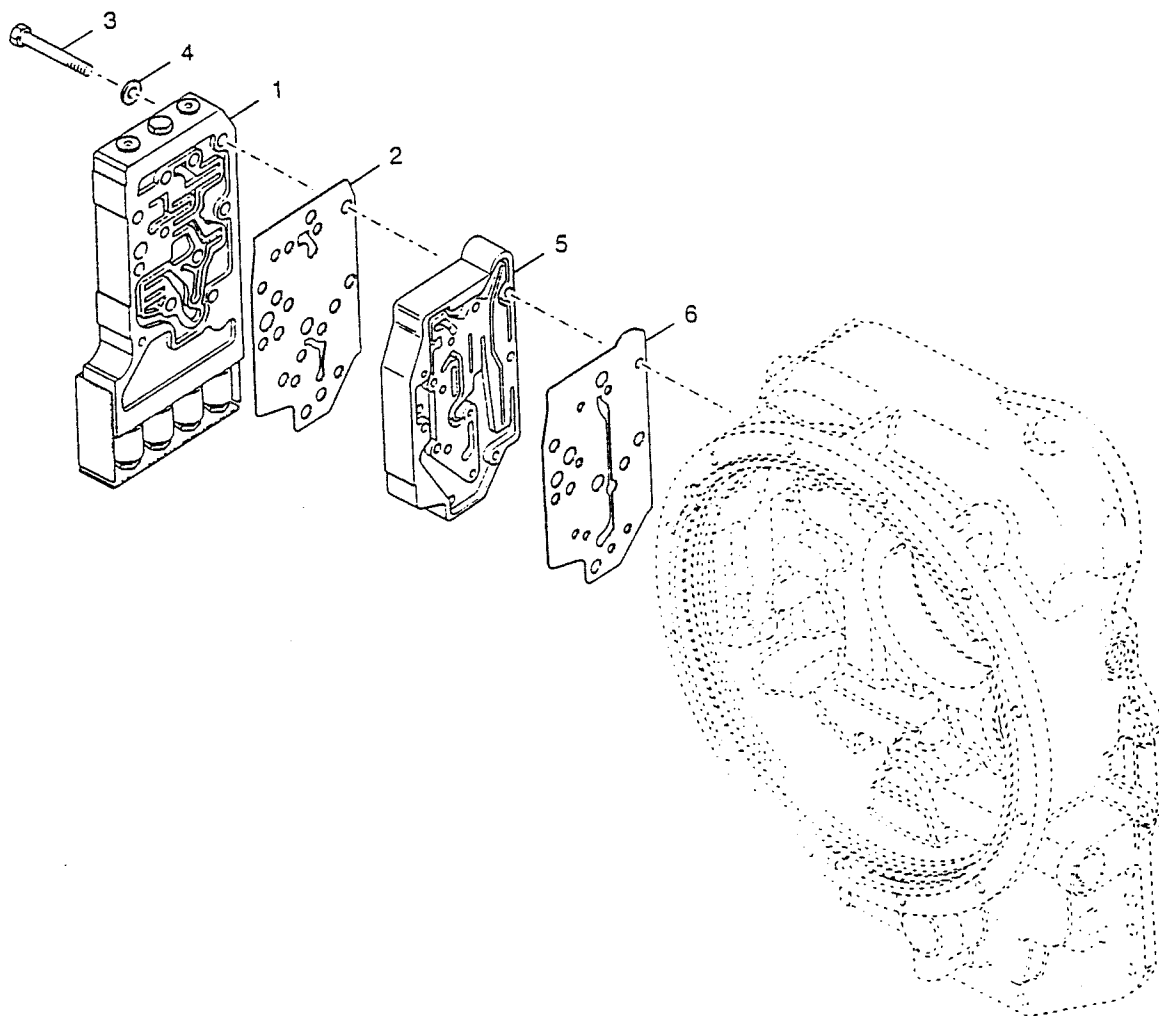


PARKING BRAKE
LESS SPEED GEAR

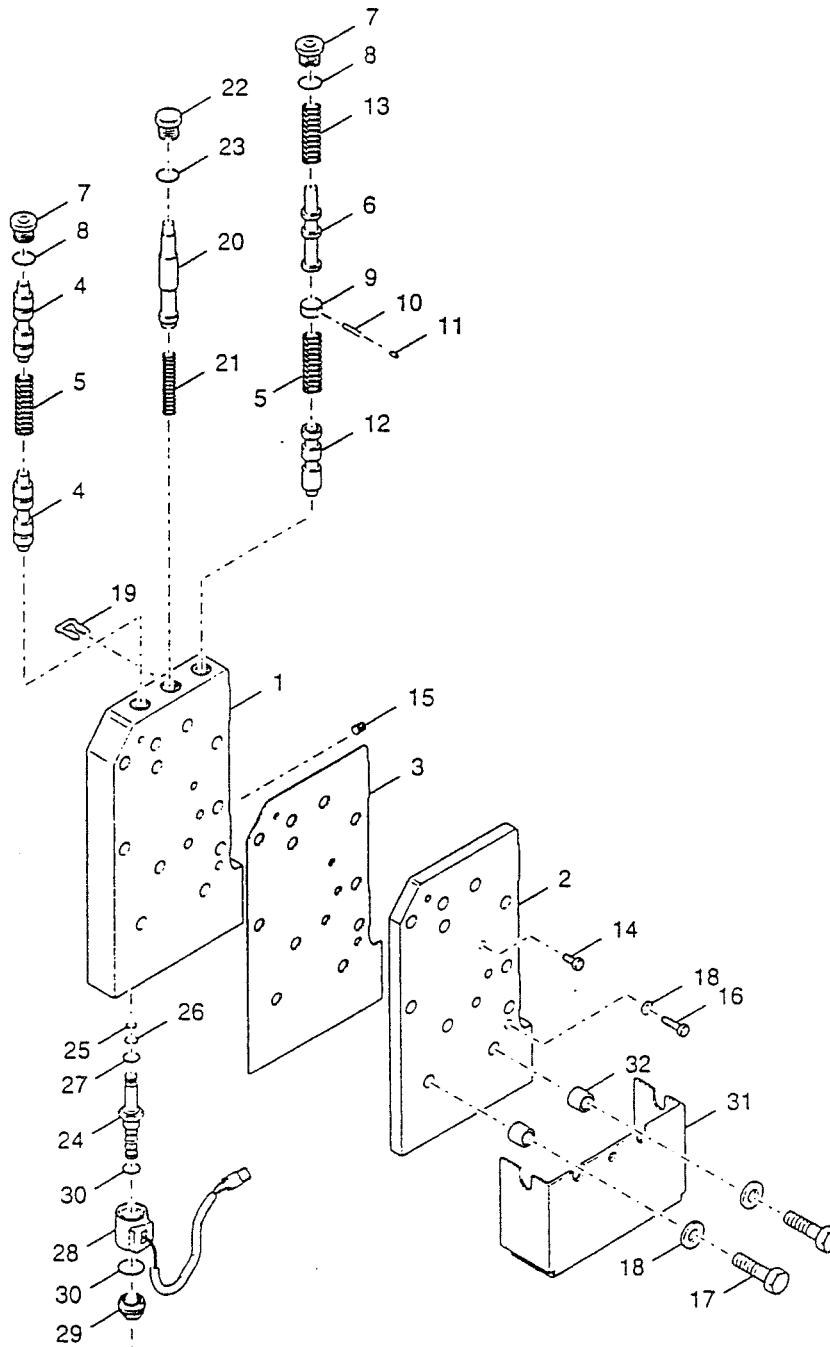
ITEM	NUMBER	DESCRIPTION	REQD
1	7-126-302	NUT / FLANGE	1
2	7-126-303	WASHER	1
3	7-126-304	O-RING	1
4	7-126-305	OIL SEAL	1
5	7-126-306	RETAINER RING	1
6	7-126-307	BEARING	1
7	7-126-306	RETAINER RING	1
8	7-126-309	SHAFT / DISCONNECT	1
9	7-126-310	DRIVE COUPLING	1
10	7-126-49	RETAINING RING	1
11	7-126-161	BEARING	1
12	7-126-311	BUSHING	1
13	7-126-312	OUTPUT SHAFT & BUSHING ASSEMBLY	1
14	7-126-125	SPACER	1
15	7-126-582	GEAR (54T)	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	7-126-319	OUTPUT FLANGE	1



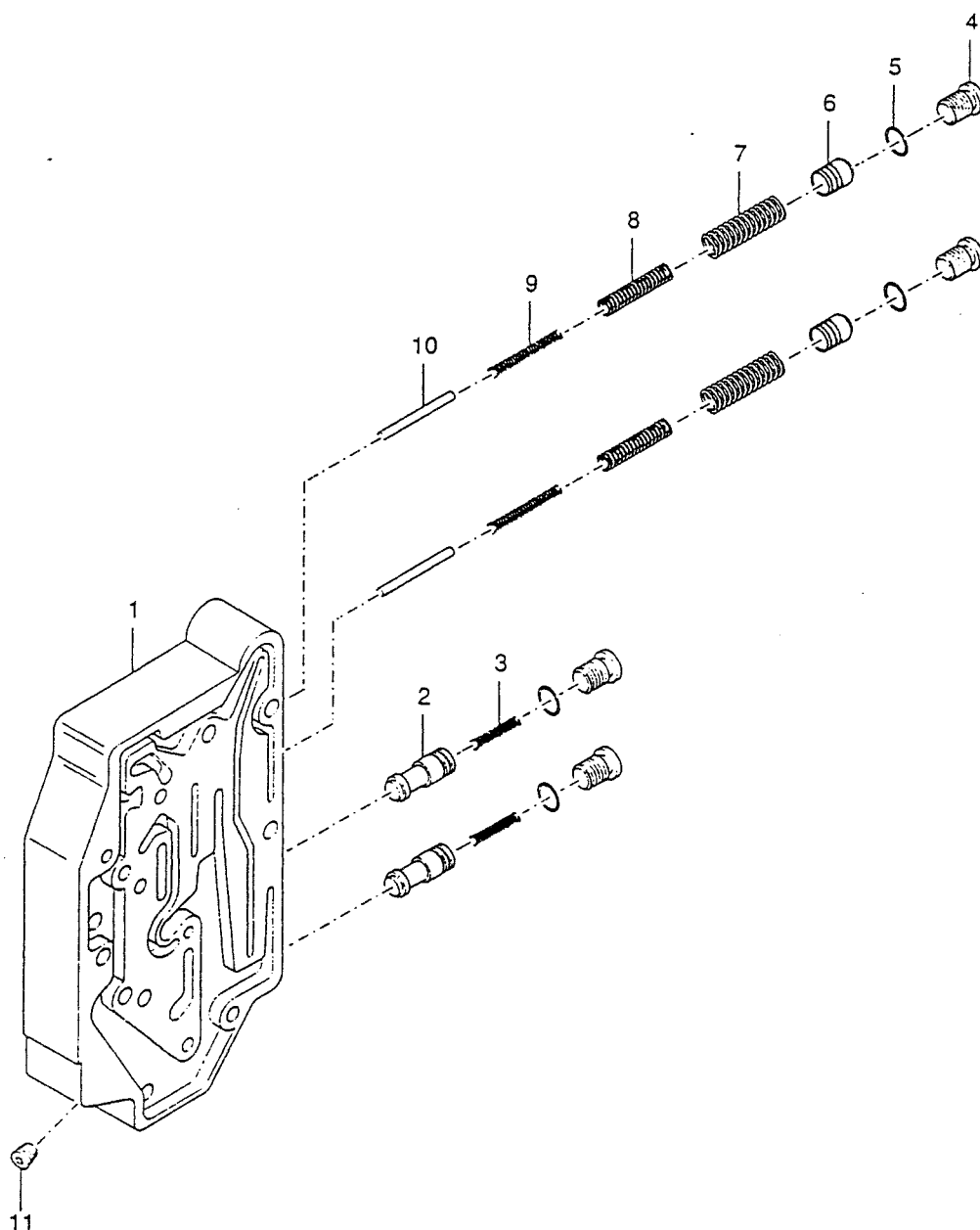
ITEM	NUMBER	DESCRIPTION	REQD
1		Not Used On This Model	
2		Not Used On This Model	
3	7-126-107	GASKET	1
4	7-126-22	O-RING	1
5	7-126-108	CHARGING PUMP ASSEMBLY	1
6	7-126-10	LOCKWASHER	5
7	7-126-109	CAPSCREW	1
8	7-126-110	CAPSCREW	2
9		Not Used On This Model	2
10	7-126-301	FILTER	1
11		Not Used On This Model	2



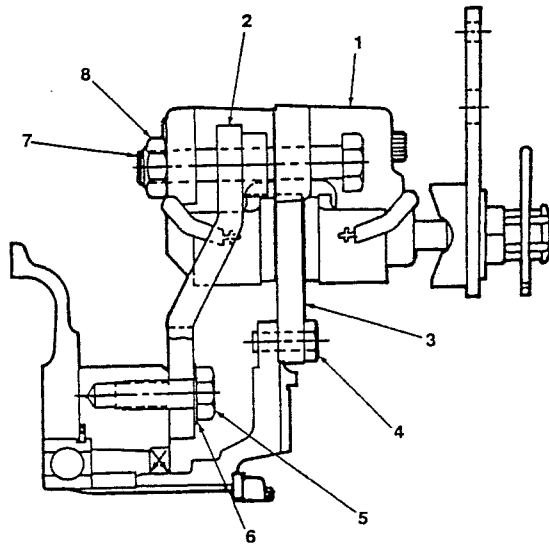
ITEM	NUMBER	DESCRIPTION	REQD
1	7-126-583	CONTROL VALVE ASSY (SEE PAGE 15)	1
2	7-126-584	GASKET	1
3	7-126-585	SCREW	9
4	7-126-54	LOCKWASHER	9
5	7-126-62	MODULATOR VALVE ASSY (SEE PAGE 16)	1
6	7-126-586	GASKET	1



ITEM	NUMBER	DESCRIPTION	REQD
1	7-126-587	HOUSING / CONTROL VALVE	1
2	7-126-588	COVER	1
3	7-126-589	GASKET	1
4	7-126-590	SPOOL / FWD. & REV. SHIFT	2
5	7-126-591	SPRING	2
6	7-126-592	SPOOL	1
7	7-126-593	PLUG (INCLUDES ITEM 8)	2
8	7-126-594	O-RING (INCLUDED IN ITEM 7)	2
9	7-126-595	STOP	1
10	7-126-596	PIN	1
11	7-126-597	PLUG STOP	1
12	7-126-598	SPOOL	1
13	7-126-599	SPRING	1
14	7-126-92	PIPE PLUG	8
15	7-126-08	PLUG	1
16	7-126-600	SCREW	1
17	7-126-601	SCREW	2
18	7-126-54	LOCKWASHER	3
19	7-126-94	STOP	1
20	7-126-98	SPOOL	1
21	7-126-99	SPRING	1
22	7-126-602	PLUG (INCLUDES ITEM 23)	1
23	7-126-603	O-RING (INCLUDED IN ITEM 22)	1
24	7-126-604	CARTRIDGE (INCLUDES ITEMS 25-27)	4
25	7-126-376	O-RING (INCLUDED IN ITEM 24)	4
26	7-126-377	O-RING (INCLUDED IN ITEM 24)	4
27	7-126-379	O-RING (INCLUDED IN ITEM 24)	4
28	7-126-375	COIL (12V)	4
29	7-126-373	NUT	4
30	7-126-374	O-RING	8
31	7-126-605	COVER	1
32	7-126-606	SPACER	2
33	7-126-583	ELECTRIC CONTROL VALVE ASSY (ITEMS 1-32)	1



ITEM	NUMBER	DESCRIPTION	REQD
1	N.S.S.	HOUSING (SEE ITEM 11)	1
2	N.S.S.	SPOOL (SEE ITEM 11)	2
3	7-126-69	SPRING / REGULATOR	2
4	7-126-68	PLUG (INCLUDES ITEM 5)	4
5	7-126-67	O-RING (INCLUDED IN ITEM 4)	4
6	N.S.S.	SPOOL (SEE ITEM 11)	2
7	7-126-66	SPRING / ACCUMULATOR / OUTER	2
8	7-126-607	SPRING / ACCUMULATOR / MIDDLE	2
9	7-126-64	SPRING / ACCUMULATOR / INNER	2
10	7-126-63	PIN	2
11	7-126-92	PLUG	1
12	7-126-62	MODULATOR VALVE ASSY (ITEMS 1-11)	1

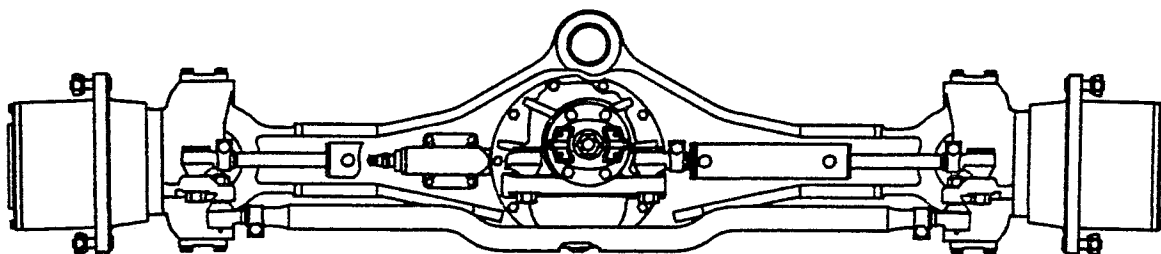


ITEM	NUMBER	DESCRIPTION	REQD
1		Not Used On This Model--See Parking Brake Circuit	
2	7-126-326	MOUNTING BRACKET ASSEMBLY	1
3	7-126-324	BRAKE DISC (.450 MIN. THICKNESS)	1
4	7-126-327	CAPSCREW	6
5	7-126-328	CAPSCREW	4
6	7-126-329	WASHER	4
7		Not Used On This Model--See Parking Brake Circuit	
8		Not Used On This Model--See Parking Brake Circuit	

NOTES

This image shows a single page 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.

FRONT AXLE PARTS BOOK SS-1056C



DATE: 6-16-00
SPICER PS-1350 AXLE
7-229-337 STEERING CYLINDERS

TEREX HANDLERS

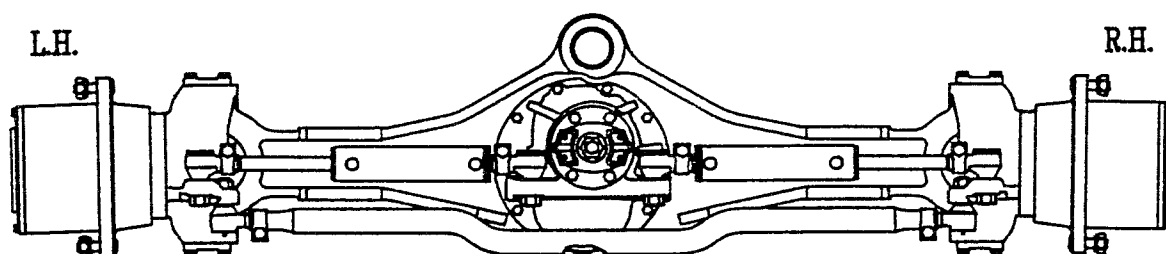
455 N. Superior Ave., Baraga, MI 49908-0248

PH: (906) 353-6675; FAX: (906) 353-7543

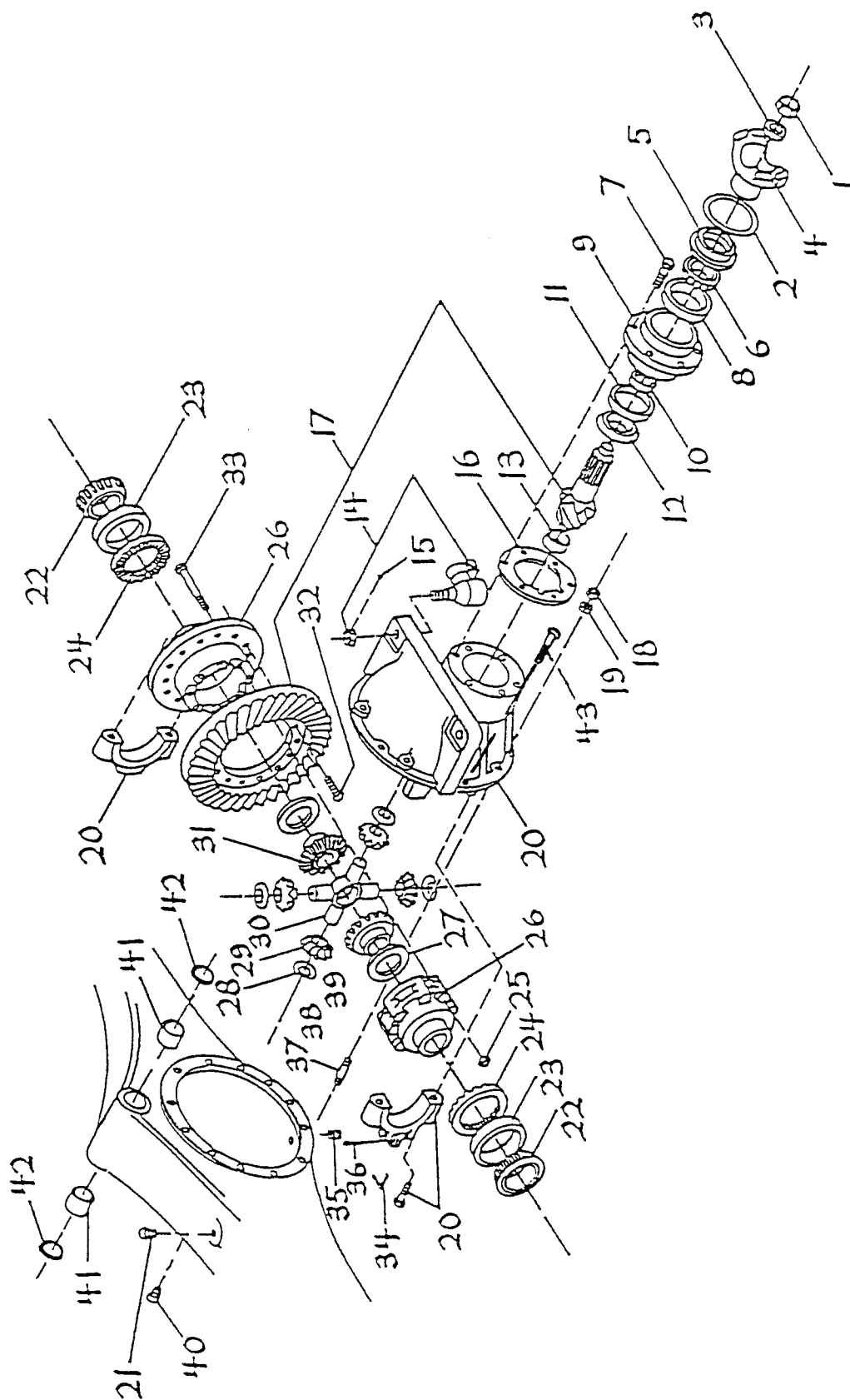
INTERNET: <http://www.sqshooter.com>

AXLE PARTS ORDERING GUIDE

WHEN ORDERING FROM THIS BOOK USE THE
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LOOKING STRAIGHT AT AXLE END YOKE

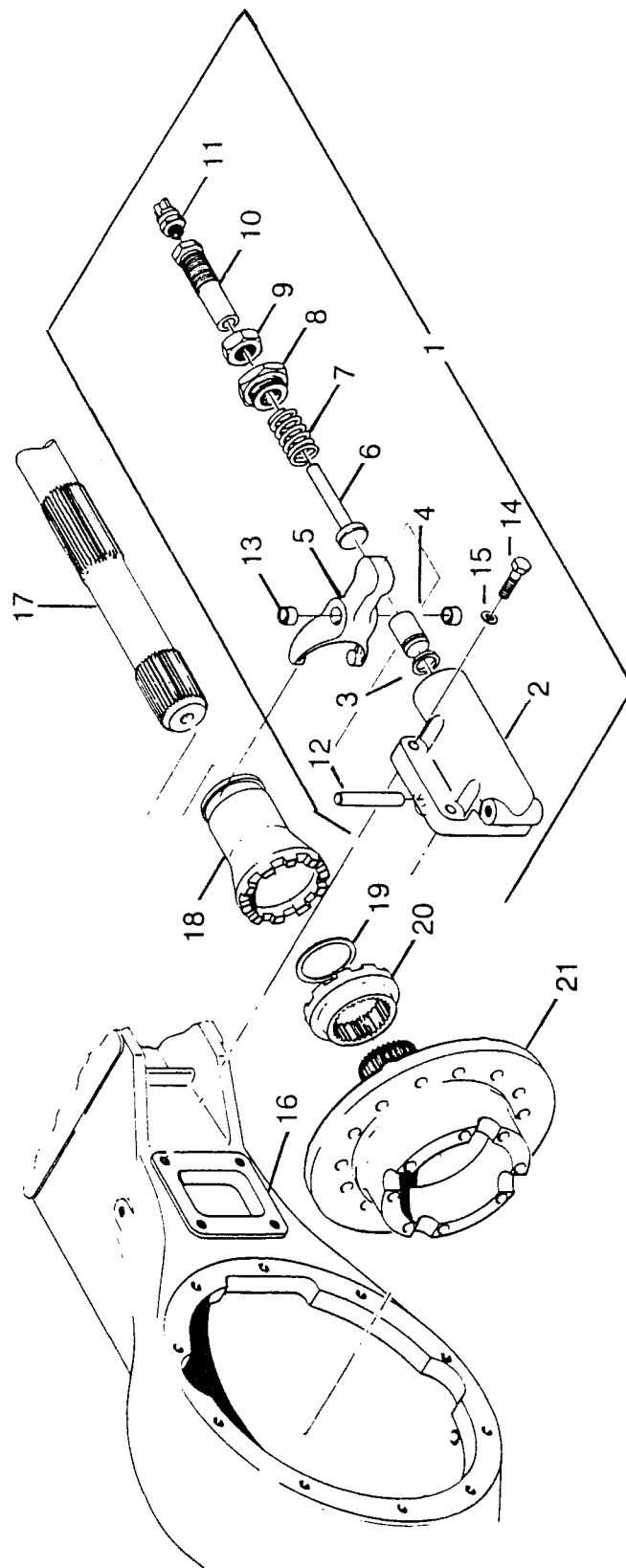


ITEM	NUMBER	DESCRIPTION	REQD
1	7-229-238	NUT / PINION	1
2	7-229-239	DUST SLINGER	1
3	7-229-28	WASHER / FLAT	1
4	7-229-248	END YOKE	1
5	7-229-30	SEAL	1
6	7-229-31	BEARING / CONE	1
7	7-229-33	BOLT	6
8	7-229-34	BEARING / CUP	1
9	7-229-232	CAP / BEARING RETAINER	1
10	SEE TABLE	SPACER	1
11	7-229-34	BEARING / CUP	1
12	7-229-31	BEARING / CONE	1
13	7-229-37	BEARING ASSEMBLY	1
14	7-229-10	END / STEERING CYLINDER	2
15	7-229-38	COTTER PIN	2
16	SEE TABLE	SHIM	
17	7-229-695	RING GEAR & PINION ASSEMBLY	1
18	7-229-41	NUT / LOCK	9
19	7-229-42	WASHER / FLAT	10
20	7-229-03	CARRIER SUB-ASSEMBLY	1
21	7-229-61	VENT	1
22	7-229-44	BEARING / CONE	2
23	7-229-43	BEARING / CUP	2
24	7-229-129	ADJUSTING RING / DIFFERENTIAL	2
25	7-229-45	NUT / LOCK	8
26	7-229-310	KIT / DIFFERENTIAL CASE ASSEMBLY	1
27	7-229-47	THRUST WASHER	2
28	7-229-48	THRUST WASHER	4
29	7-229-49	PINION / DIFFERENTIAL	4
30	7-229-50	SHAFT / DIFFERENTIAL CROSS	1
31	7-229-51	GEAR / DIFFERENTIAL	2
32	7-229-52	RIVET / SOLID	14
33	7-229-53	BOLT	8
34	7-229-240	LOCK / BEARING ADJUSTING RING	2
35	7-229-55	PLUG / MAGNETIC DRAIN	1
36	7-229-56	COTTER PIN	2
37	7-229-57	STUD / 2.00 LG.	6
38	7-229-58	STUD / 2.38 LG.	2
39	7-229-59	STUD / 2.81 LG.	2
40	7-229-60	PLUG	1
41	7-229-227	BUSHING	2
42	7-229-252	OIL SEAL / AXLE PIN	2
43	7-229-332	BOLT	1

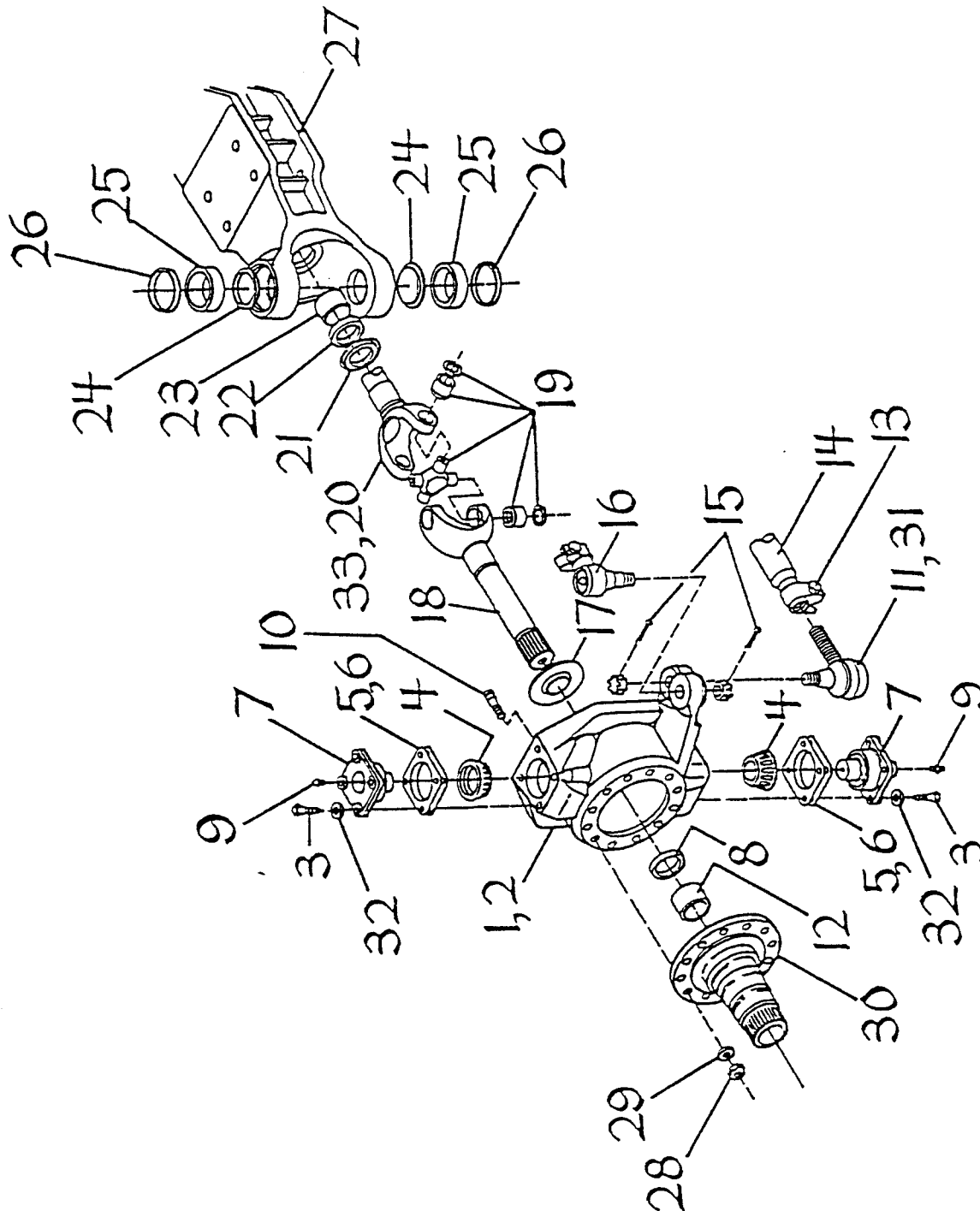
SEE SPACER AND SHIM
TABLE ON NEXT PAGE

ITEM	NUMBER	DESCRIPTION	REQD
SPACER TABLE (ITEM 10)			
	7-229-246	SPACER / PINION BEARING	.528 / .527
	7-229-247	SPACER / PINION BEARING	.529 / .528
	7-229-241	SPACER / PINION BEARING	.530 / .529
	7-229-120	SPACER / PINION BEARING	.531 / .530
	7-229-242	SPACER / PINION BEARING	.532 / .531
	7-229-243	SPACER / PINION BEARING	.533 / .532
	7-229-244	SPACER / PINION BEARING	.534 / .533
	7-229-245	SPACER / PINION BEARING	.535 / .534
SHIM TABLE (ITEM 16)			
	7-229-124	SHIM / PINION BEARING	.005
	7-229-39	SHIM / PINION BEARING	.010
	7-229-123	SHIM / PINION BEARING	.030

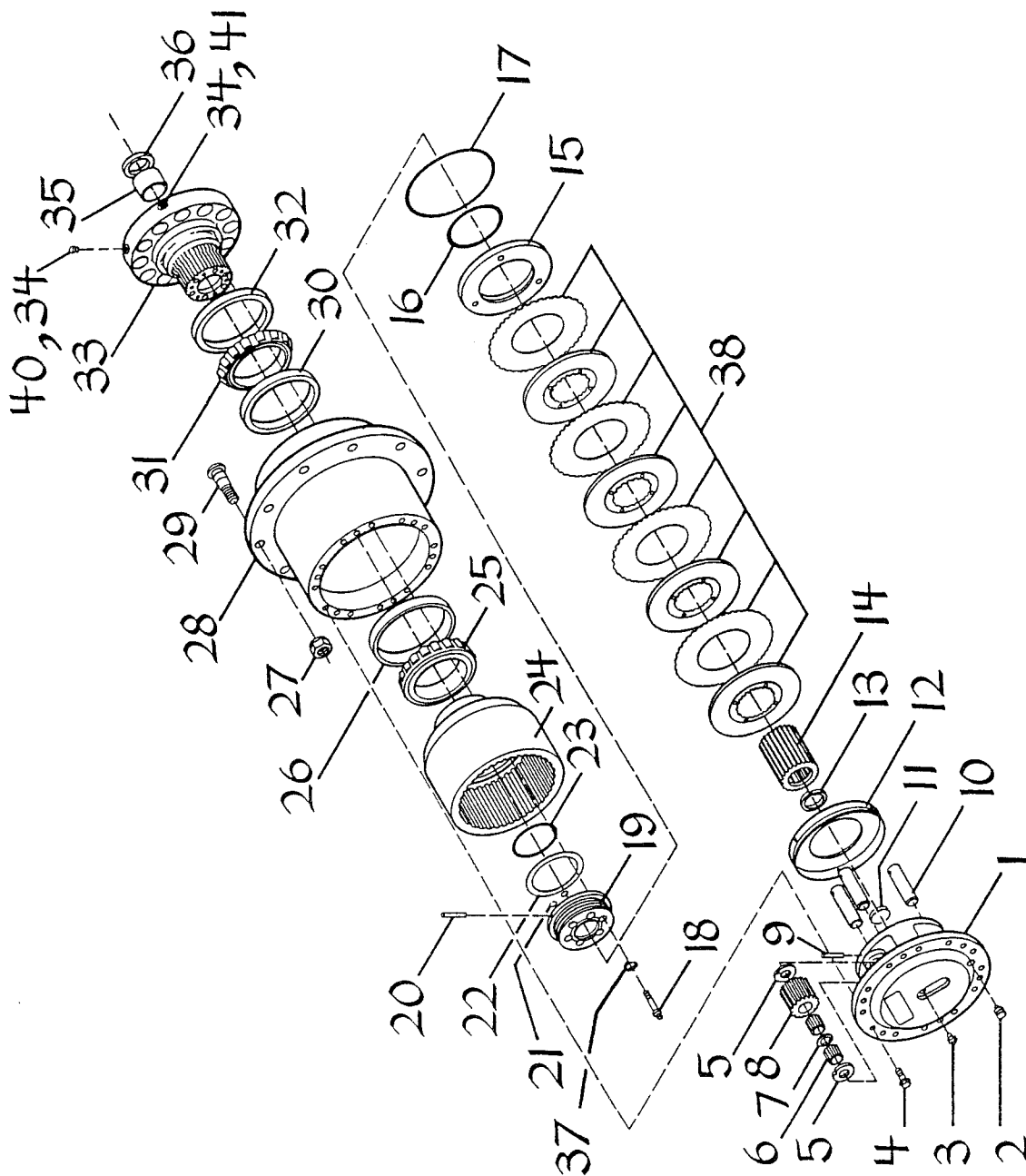
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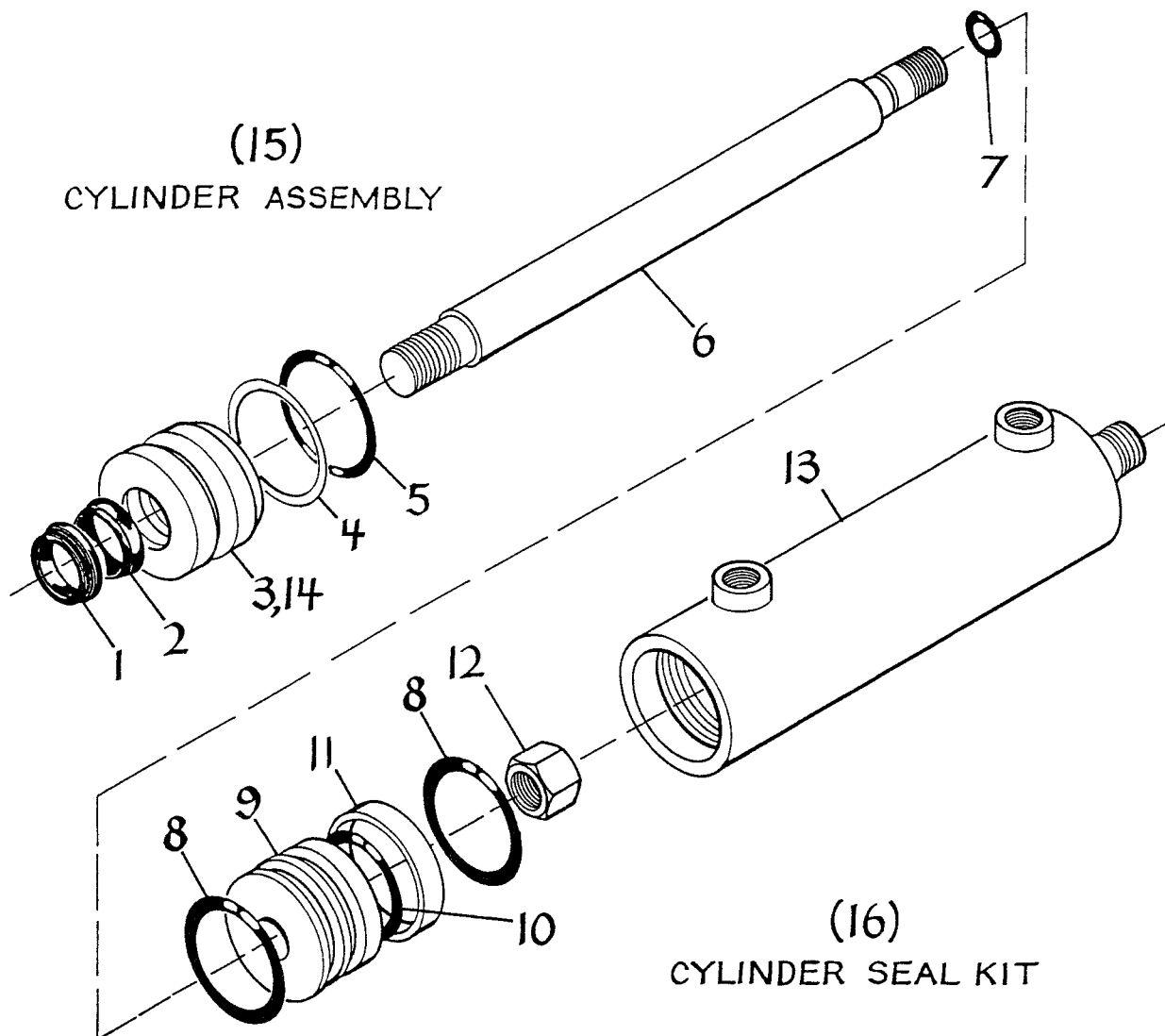
ITEM	NUMBER	DESCRIPTION	REQD
1	7-229-312	SHIFTER ASSEMBLY (ITEMS WITH *)	REF
2	7-229-313	SHIFTER HOUSING *	1
3	7-229-314	SEAL *	1
4	7-229-315	PISTON *	1
5	7-229-316	SHIFT FORK *	1
6	7-229-317	ROD *	1
7	7-229-318	SPRING *	1
8	7-229-319	RETAINER *	1
9	7-229-320	NUT *	1
10	7-229-321	SCREW *	1
11	7-229-322	INDICATOR SWITCH *	1
12	7-229-323	SHAFT *	1
13	7-229-324	BUSHING *	2
14	7-229-325	BOLT	4
15	7-229-326	WASHER	4
16	—————	GASKET SEALER	REF
17	7-229-328	LH SHAFT / INNER	REF
18	7-229-329	COLLAR	1
19	7-229-330	RING / RETAINING	1
20	7-229-331	COLLAR	1
21	7-229-310	DIFFERENTIAL CASE ASSEMBLY	REF



ITEM	NUMBER	DESCRIPTION	REQD
1	7-229-260	KNUCKLE / STEERING / RH	1
2	7-229-259	KNUCKLE / STEERING / LH	1
3	7-229-228	CAPSCREW 1/2	16
4	7-229-19	BEARING CONE / TRUNION	4
5	7-229-65	SHIM / KING PIN / .005	
6	7-229-66	SHIM / KING PIN / .010	
7	7-229-67	CAP / KING PIN	4
8	7-229-25	SEAL / SPINDLE	2
9	7-229-69	FITTING / GREASE	4
10	7-229-258	STUD / SPINDLE MOUNTING	24
11	7-229-26	TIE ROD END / 1 1/8-16 THD.	1
12	7-229-24	SPINDLE BUSHING	2
13	7-229-71	CLAMP / TIE ROD	2
14	7-229-284	TIE ROD	1
15	7-229-38	COTTER PIN	4
16	7-229-10	END / STEERING CYLINDER	2
17	7-229-12	DUST SLINGER / AXLE SHAFT	2
18	7-229-73	SHAFT	2
19	7-229-333	CROSS ASSEMBLY / U-JOINT	2
20	7-229-78	RH SHAFT / INNER	1
21	7-229-13	DUST SLINGER / AXLE SHAFT	2
22	7-229-15	SEAL / AXLE SHAFT	2
23	7-229-14	SUPPORT BUSHING / AXLE SHAFT	2
24	7-229-16	GREASE RETAINER / TRUNION	4
25	7-229-17	BEARING CUP / TRUNION	4
26	7-229-18	SEAL / TRUNION	4
27	7-229-311	HOUSING ASSEMBLY / AXLE	1
28	7-229-75	NUT / LOCK	24
29	7-229-76	WASHER / FLAT	24
30	7-229-281	SPINDLE	2
31	7-229-304	TIE ROD END / 1 1/8-12 THD.	1
32	7-229-173	WASHER / FLAT	16
33	7-229-328	LH SHAFT / INNER	1



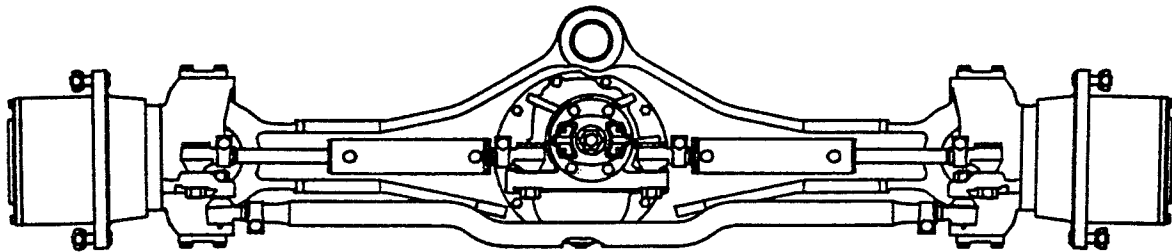
ITEM	NUMBER	DESCRIPTION	REQD
1	7-229-79	FLANGE / DRIVE PLANETARY	2
2	7-229-55	PLUG / MAGNETIC DRAIN	2
3	7-229-279	VENT	2
4	7-229-268	SCREW / HEX SELF-LOCKING	36
5	7-229-82	WASHER / KEYED	12
6	7-229-83	BEARING / NEEDLE ROLLER	300
7	7-229-84	WASHER / PLANET GEAR	6
8	7-229-85	GEAR / SPUR PLANET	6
9	7-229-86	ROLL PIN	6
10	7-229-87	SHAFT / PLANET GEAR	6
11	7-229-88	WASHER / DRIVE FLANGE	2
12	7-229-89	PLATE / LINING STOP	2
13	7-229-90	SNAP RING	2
14	7-229-91	GEAR / SPUR	2
15	7-229-92	PISTON	2
16	7-229-93	O-RING	2
17	7-229-94	O-RING	2
18	7-229-266	SCREW / 12 POINT CAP	12
19	7-229-271	RETAINER / BEARING ADJ. RING	2
20	7-229-97	BRAKE TUBING	2
21	7-229-98	O-RING	4
22	SEE TABLE	SHIM / ADJUSTING	
23	7-229-100	O-RING	2
24	7-229-101	GEAR / PLANETARY RING	2
25	7-229-102	BEARING / CONE	2
26	7-229-103	BEARING / CUP	2
27	7-229-104	NUT / 3/4-16 RH THD.	20
28	7-229-278	HUB / PLANETARY	2
29	7-229-106	BOLT / WHEEL MOUNTING	20
30	7-229-107	BEARING / CUP	2
31	7-229-108	BEARING / CONE	2
32	7-229-221	SEAL / OIL	2
33	7-229-281	SPINDLE (2)	REF
34	7-229-110	SEAT / INSERT	4
35	7-229-24	SPINDLE BUSHING (2)	REF
36	7-229-25	SEAL / SPINDLE (2)	REF
37	7-229-267	FLATWASHER / HARDENED / 1/2	12
38	7-229-350	BRAKE PLATE & DISC KIT	REF
39	7-229-23	O-RING KIT (ITEMS 16, 17, 21, 23)	REF
40	7-229-111	BLEEDER	2
41	7-229-112	FITTING	2
42			
43		SHIM TABLE (ITEM 22)	
44			
45	7-229-126	SHIM / ADJUSTING / .010	
46	7-229-273	SHIM / ADJUSTING / .011	
47	7-229-274	SHIM / ADJUSTING / .012	
48	7-229-275	SHIM / ADJUSTING / .013	
49	7-229-276	SHIM / ADJUSTING / .014	
50	7-229-272	SHIM / ADJUSTING / .015	
51	7-229-127	SHIM / ADJUSTING / .020	
52	7-229-128	SHIM / ADJUSTING / .030	



ITEM	NUMBER	DESCRIPTION	REQD
1	_____	ROD WIPER	1
2	_____	ROD U-CUP	1
3	_____	HEAD	1
4	_____	BACK-UP RING	1
5	_____	O-RING	1
6	7-229-351	ROD	1
7	_____	O-RING	1
8	_____	WEAR RING	2
9	_____	PISTON	1
10	_____	EXPANDER	1
11	_____	PISTON SEAL	1
12	_____	LOCKNUT	1
13	_____	BARREL ASSEMBLY	1
14	_____	RETAINING WIRE	1
15	7-229-337	CYLINDER ASSY (ITEMS 1 THRU 14)	REF
16	7-229-349	SEAL KIT (1,2,4,5,7,8,10,11,14)	REF

This image shows a full page of blank, lined paper. It features approximately 20 evenly spaced horizontal black lines running across the width of the page. The lines are thin and consistent in thickness. There are no margins, text, or other markings on the paper.

REAR AXLE PARTS BOOK SS-1056C

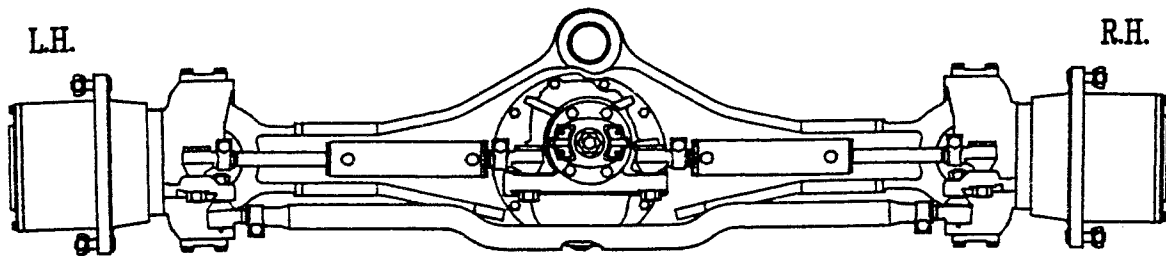


DATE: 6-16-00
SPICER PS-1350 AXLE
7-229-337 STEERING CYLINDERS

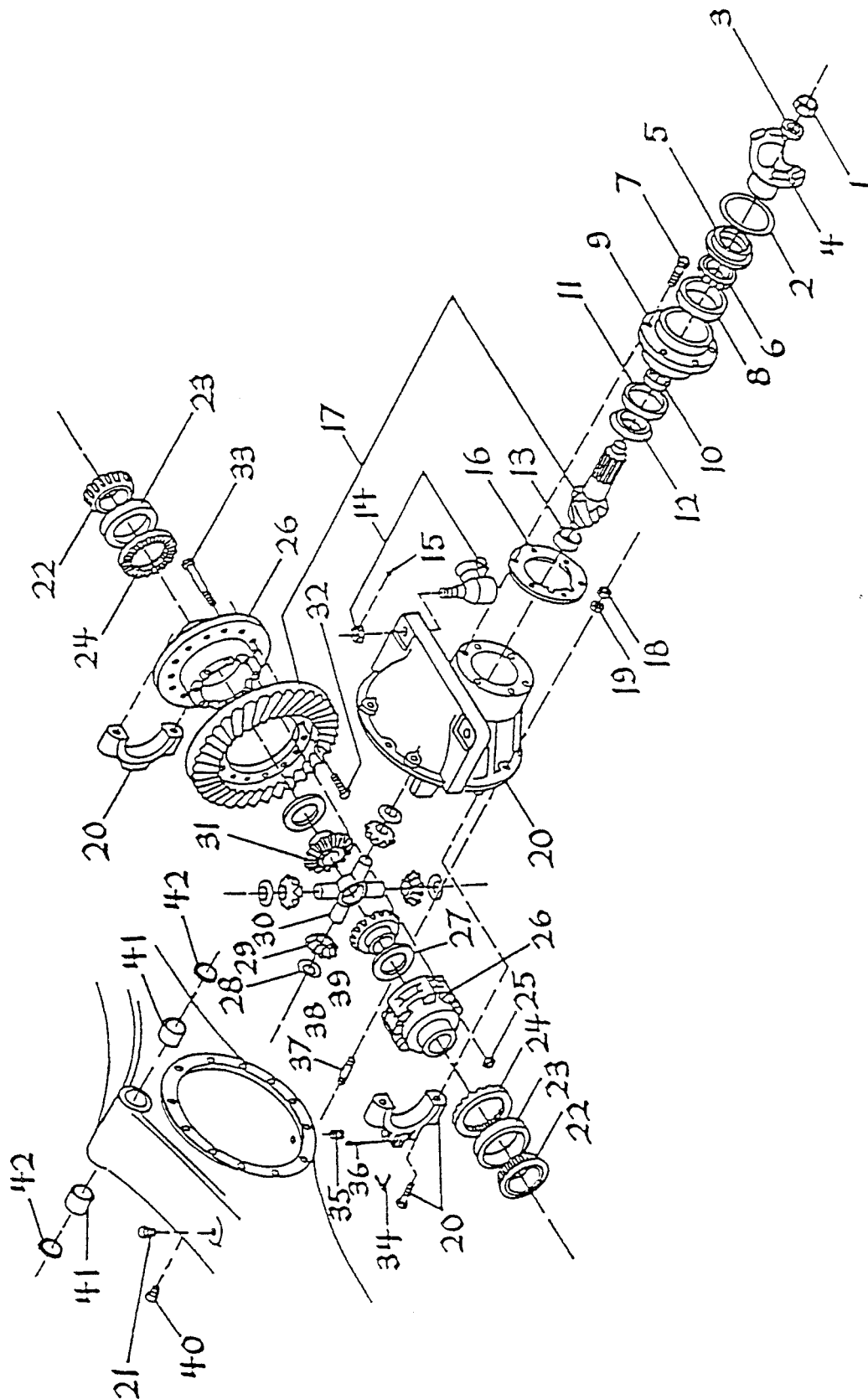
TEREX HANDLERS
455 N. Superior Ave., Baraga, MI 49908-0248
PH: (906) 353-6675; FAX: (906) 353-7543
INTERNET: <http://www.sqshooter.com>

AXLE PARTS ORDERING GUIDE

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LOOKING STRAIGHT AT AXLE END YOKE

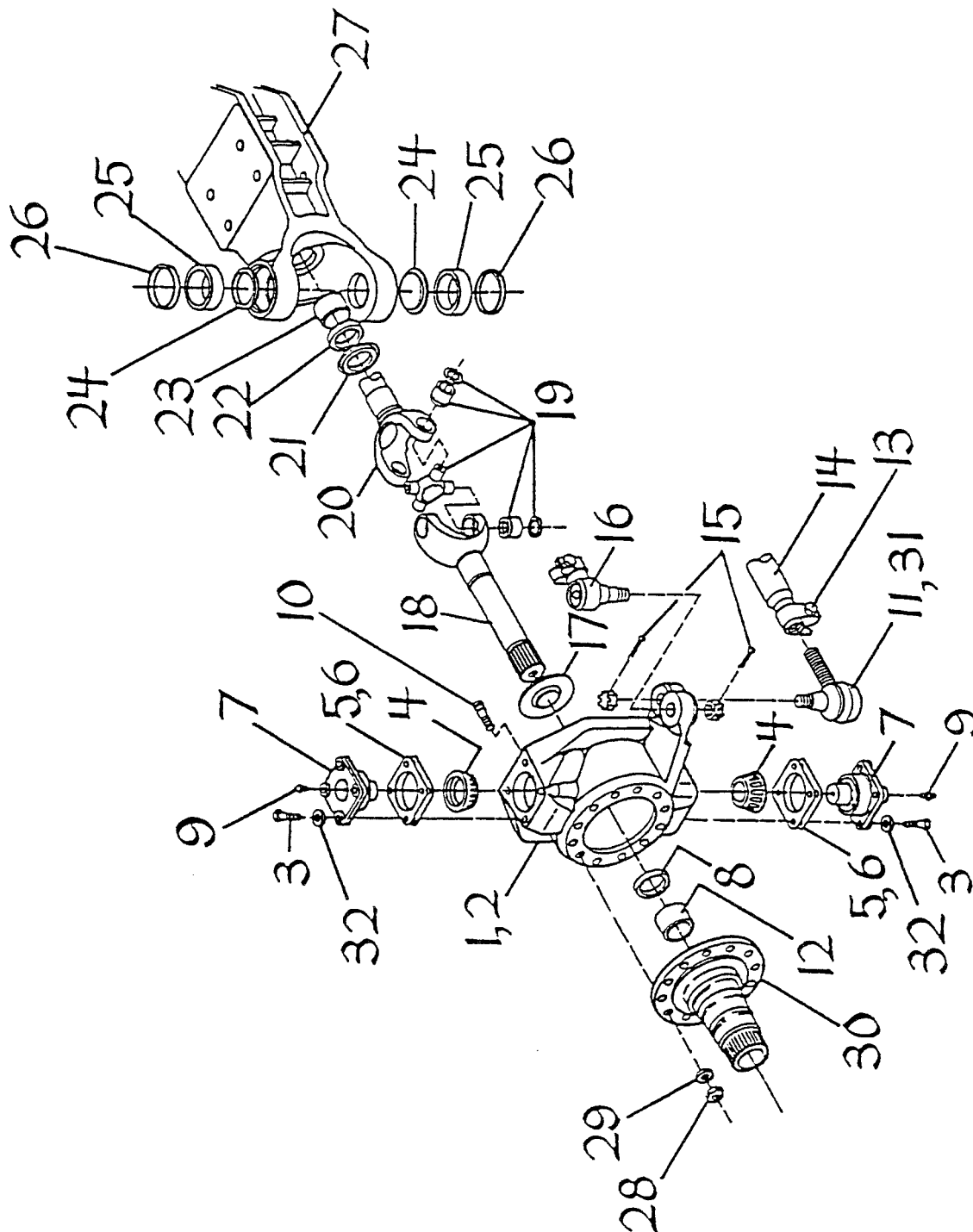


ITEM	NUMBER	DESCRIPTION	REQD
1	7-229-238	NUT / PINION	1
2	7-229-239	DUST SLINGER	1
3	7-229-28	WASHER / FLAT	1
4	7-229-248	END YOKE	1
5	7-229-30	SEAL	1
6	7-229-31	BEARING / CONE	1
7	7-229-33	BOLT	6
8	7-229-34	BEARING / CUP	1
9	7-229-232	CAP / BEARING RETAINER	1
10	SEE TABLE	SPACER	1
11	7-229-34	BEARING / CUP	1
12	7-229-31	BEARING / CONE	1
13	7-229-37	BEARING ASSEMBLY	1
14	7-229-10	END / STEERING CYLINDER	2
15	7-229-38	COTTER PIN	2
16	SEE TABLE	SHIM	
17	7-229-695	RING GEAR & PINION ASSEMBLY	1
18	7-229-41	NUT / LOCK	9
19	7-229-42	WASHER / FLAT	10
20	7-229-03	CARRIER SUB-ASSEMBLY	1
21	7-229-61	VENT	1
22	7-229-44	BEARING / CONE	2
23	7-229-43	BEARING / CUP	2
24	7-229-129	ADJUSTING RING / DIFFERENTIAL	2
25	7-229-45	NUT / LOCK	8
26	7-229-235	KIT / DIFFERENTIAL CASE ASSEMBLY	1
27	7-229-47	THRUST WASHER	2
28	7-229-48	THRUST WASHER	4
29	7-229-49	PINION / DIFFERENTIAL	4
30	7-229-50	SHAFT / DIFFERENTIAL CROSS	1
31	7-229-51	GEAR / DIFFERENTIAL	2
32	7-229-52	RIVET / SOLID	14
33	7-229-53	BOLT	8
34	7-229-240	LOCK / BEARING ADJUSTING RING	2
35	7-229-55	PLUG / MAGNETIC DRAIN	1
36	7-229-56	COTTER PIN	2
37	7-229-57	STUD / 2.00 LG.	6
38	7-229-58	STUD / 2.38 LG.	2
39	7-229-59	STUD / 2.81 LG.	2
40	7-229-60	PLUG	1
41	7-229-227	BUSHING	2
42	7-229-252	OIL SEAL / AXLE PIN	2

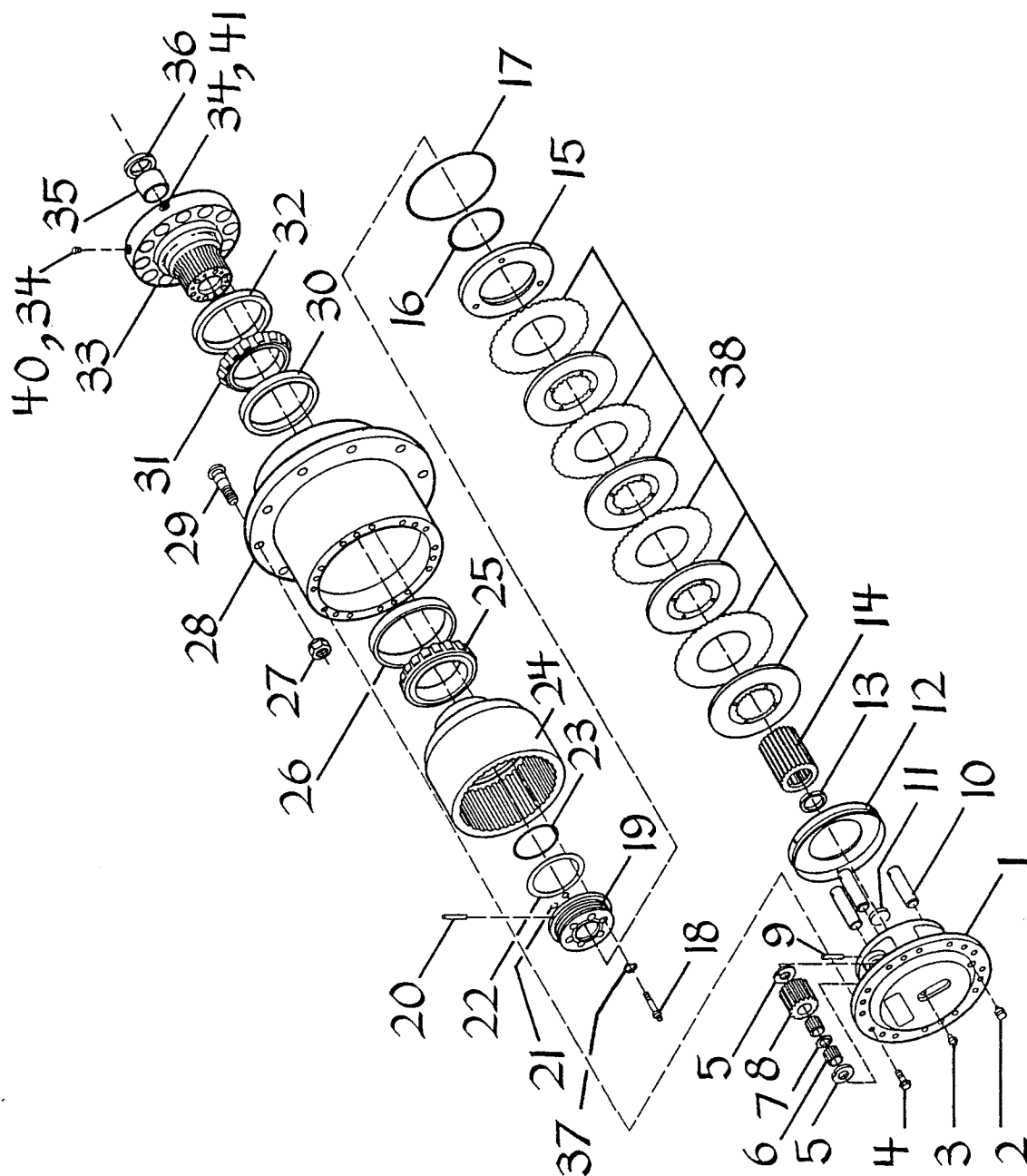
SEE SPACER AND SHIM
TABLE ON NEXT PAGE

ITEM	NUMBER	DESCRIPTION	REQD
SPACER TABLE (ITEM 10)			
43	7-229-246	SPACER / PINION BEARING	.528 / .527
44	7-229-247	SPACER / PINION BEARING	.529 / .528
45	7-229-241	SPACER / PINION BEARING	.530 / .529
46	7-229-120	SPACER / PINION BEARING	.531 / .530
47	7-229-242	SPACER / PINION BEARING	.532 / .531
48	7-229-243	SPACER / PINION BEARING	.533 / .532
49	7-229-244	SPACER / PINION BEARING	.534 / .533
50	7-229-245	SPACER / PINION BEARING	.535 / .534
SHIM TABLE (ITEM 16)			
51	7-229-124	SHIM / PINION BEARING	.005
52	7-229-39	SHIM / PINION BEARING	.010
53	7-229-123	SHIM / PINION BEARING	.030

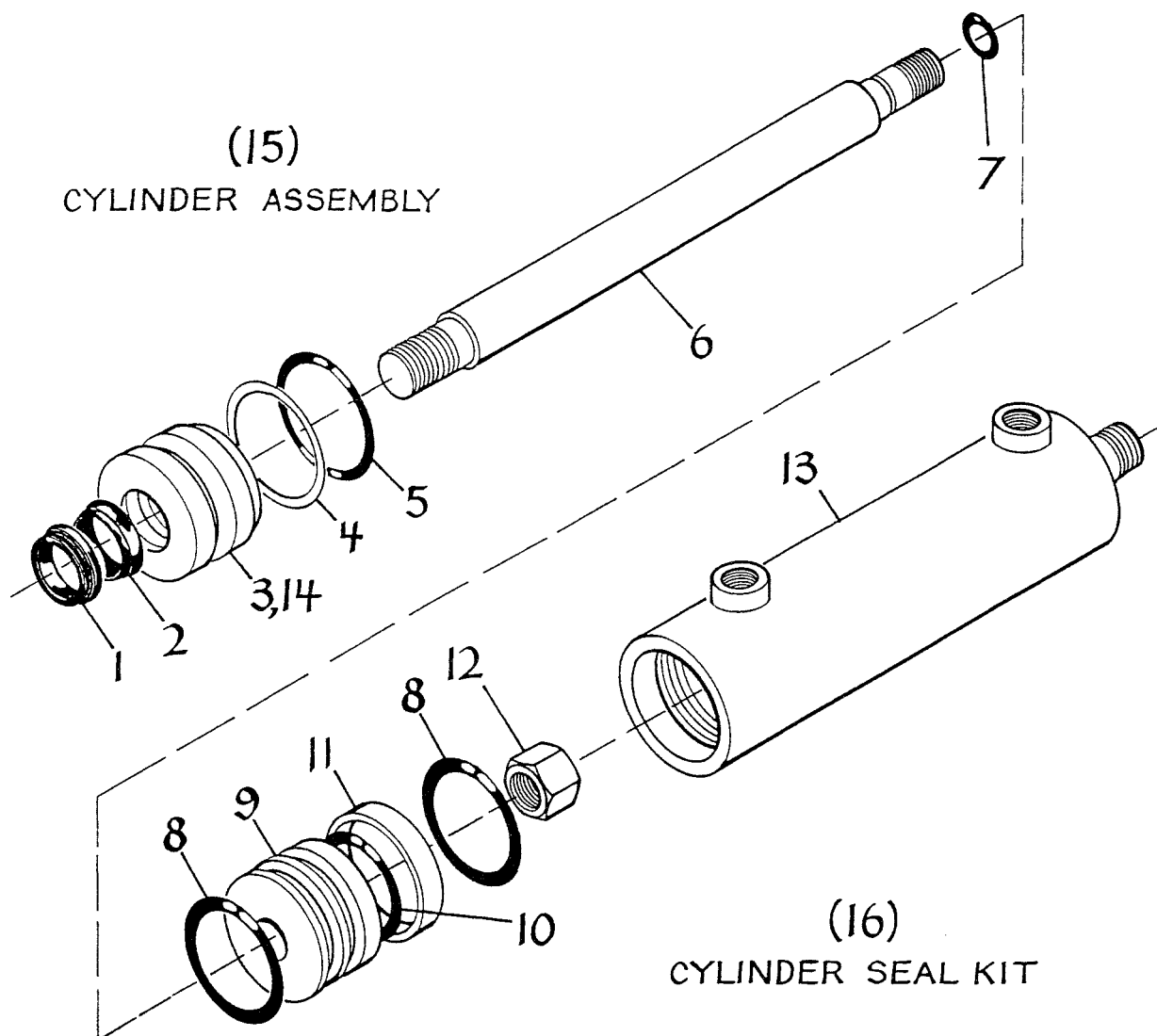
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ITEM	NUMBER	DESCRIPTION	REQD
1	7-229-260	KNUCKLE / STEERING / RH	1
2	7-229-259	KNUCKLE / STEERING / LH	1
3	7-229-228	CAPSCREW 1/2	16
4	7-229-19	BEARING CONE / TRUNION	4
5	7-229-65	SHIM / KING PIN / .005	
6	7-229-66	SHIM / KING PIN / .010	
7	7-229-67	CAP / KING PIN	4
8	7-229-25	SEAL / SPINDLE	2
9	7-229-69	FITTING / GREASE	4
10	7-229-258	STUD / SPINDLE MOUNTING	24
11	7-229-26	TIE ROD END / 1 1/8-16 THD.	1
12	7-229-24	SPINDLE BUSHING	2
13	7-229-71	CLAMP / TIE ROD	2
14	7-229-284	TIE ROD	1
15	7-229-38	COTTER PIN	4
16	7-229-10	END / STEERING CYLINDER	2
17	7-229-12	DUST SLINGER / AXLE SHAFT	2
18	7-229-73	SHAFT	2
19	7-229-333	CROSS ASSEMBLY / U-JOINT	2
20	7-229-78	SHAFT / INNER	2
21	7-229-13	DUST SLINGER / AXLE SHAFT	2
22	7-229-15	SEAL / AXLE SHAFT	2
23	7-229-14	SUPPORT BUSHING / AXLE SHAFT	2
24	7-229-16	GREASE RETAINER / TRUNION	4
25	7-229-17	BEARING CUP / TRUNION	4
26	7-229-18	SEAL / TRUNION	4
27	7-229-249	HOUSING ASSEMBLY / AXLE	1
28	7-229-75	NUT / LOCK	24
29	7-229-76	WASHER / FLAT	24
30	7-229-281	SPINDLE	2
31	7-229-304	TIE ROD END / 1 1/8-12 THD.	1
32	7-229-173	WASHER / FLAT	16



ITEM	NUMBER	DESCRIPTION	REQD
1	7-229-79	FLANGE / DRIVE PLANETARY	2
2	7-229-55	PLUG / MAGNETIC DRAIN	2
3	7-229-279	VENT	2
4	7-229-268	SCREW / HEX SELF-LOCKING	36
5	7-229-82	WASHER / KEYED	12
6	7-229-83	BEARING / NEEDLE ROLLER	300
7	7-229-84	WASHER / PLANET GEAR	6
8	7-229-85	GEAR / SPUR PLANET	6
9	7-229-86	ROLL PIN	6
10	7-229-87	SHAFT / PLANET GEAR	6
11	7-229-88	WASHER / DRIVE FLANGE	2
12	7-229-89	PLATE / LINING STOP	2
13	7-229-90	SNAP RING	2
14	7-229-91	GEAR / SPUR	2
15	7-229-92	PISTON	2
16	7-229-93	O-RING	2
17	7-229-94	O-RING	2
18	7-229-266	SCREW / 12 POINT CAP	12
19	7-229-271	RETAINER / BEARING ADJ. RING	2
20	7-229-97	BRAKE TUBING	2
21	7-229-98	O-RING	4
22	SEE TABLE	SHIM / ADJUSTING	
23	7-229-100	O-RING	2
24	7-229-101	GEAR / PLANETARY RING	2
25	7-229-102	BEARING / CONE	2
26	7-229-103	BEARING / CUP	2
27	7-229-104	NUT / 3/4-16 RH THD.	20
28	7-229-278	HUB / PLANETARY	2
29	7-229-106	BOLT / WHEEL MOUNTING	20
30	7-229-107	BEARING / CUP	2
31	7-229-108	BEARING / CONE	2
32	7-229-221	SEAL / OIL	2
33	7-229-281	SPINDLE (2)	REF
34	7-229-110	SEAT / INSERT	4
35	7-229-24	SPINDLE BUSHING (2)	REF
36	7-229-25	SEAL / SPINDLE (2)	REF
37	7-229-267	FLATWASHER / HARDENED / 1/2	12
38	7-229-350	BRAKE PLATE & DISC KIT	REF
39	7-229-23	O-RING KIT (ITEMS 16, 17, 21, 23)	REF
40	7-229-111	BLEEDER	2
41	7-229-112	FITTING	2
42			
43		SHIM TABLE (ITEM 22)	
44			
45	7-229-126	SHIM / ADJUSTING / .010	
46	7-229-273	SHIM / ADJUSTING / .011	
47	7-229-274	SHIM / ADJUSTING / .012	
48	7-229-275	SHIM / ADJUSTING / .013	
49	7-229-276	SHIM / ADJUSTING / .014	
50	7-229-272	SHIM / ADJUSTING / .015	
51	7-229-127	SHIM / ADJUSTING / .020	
52	7-229-128	SHIM / ADJUSTING / .030	



ITEM	NUMBER	DESCRIPTION	REQD
1	_____	ROD WIPER	1
2	_____	ROD U-CUP	1
3	_____	HEAD	1
4	_____	BACK-UP RING	1
5	_____	O-RING	1
6	7-229-351	ROD	1
7	_____	O-RING	1
8	_____	WEAR RING	2
9	_____	PISTON	1
10	_____	EXPANDER	1
11	_____	PISTON SEAL	1
12	_____	LOCKNUT	1
13	_____	BARREL ASSEMBLY	1
14	_____	RETAINING WIRE	1
15	7-229-337	CYLINDER ASSY (ITEMS 1 THRU 14)	REF
16	7-229-349	SEAL KIT (1,2,4,5,7,8,10,11,14)	REF

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