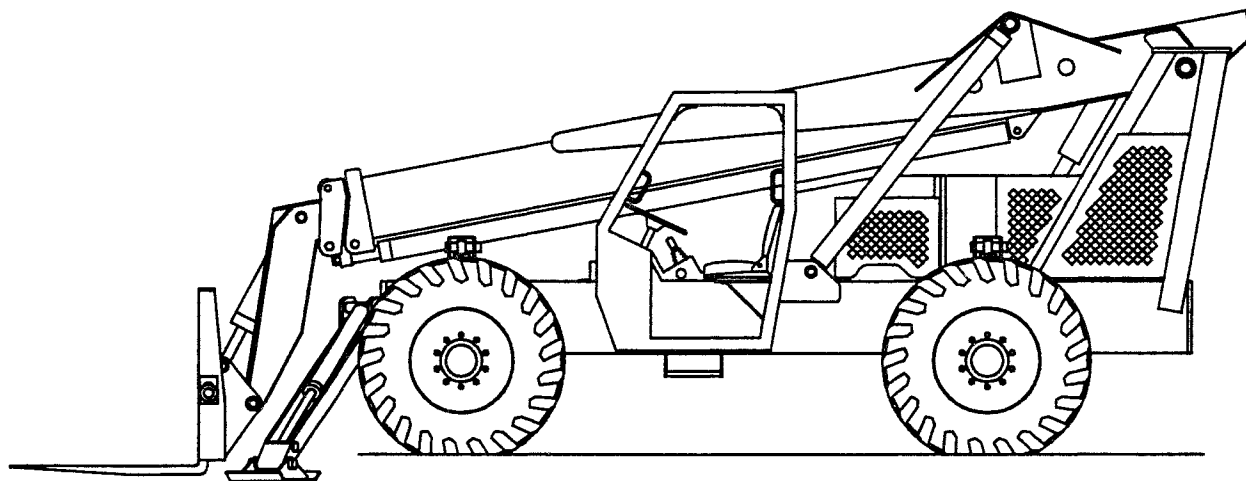


SQUARE SHOOTER PARTS BOOK SS-1048



DATE: 12-28-99

CUMMINS B3.9-C-110 TURBO ENGINE
OR OPTIONAL
JOHN DEERE POWERTECH 4045T TURBO ENGINE
INTERMEDIATE DROP TRANSMISSION
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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53	MOTION VALVE / HEAD TILT CYLINDER	P3-1097
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55	MOTION VALVE / BASE LIFT CYLINDER	P3-1209
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77	ELECTRIC VALVE / 4-WAY	P3-1140
78	HOSE ROLLER ASSEMBLY	P3-1267

JOHN DEERE 4045T ENGINE OPTIONS

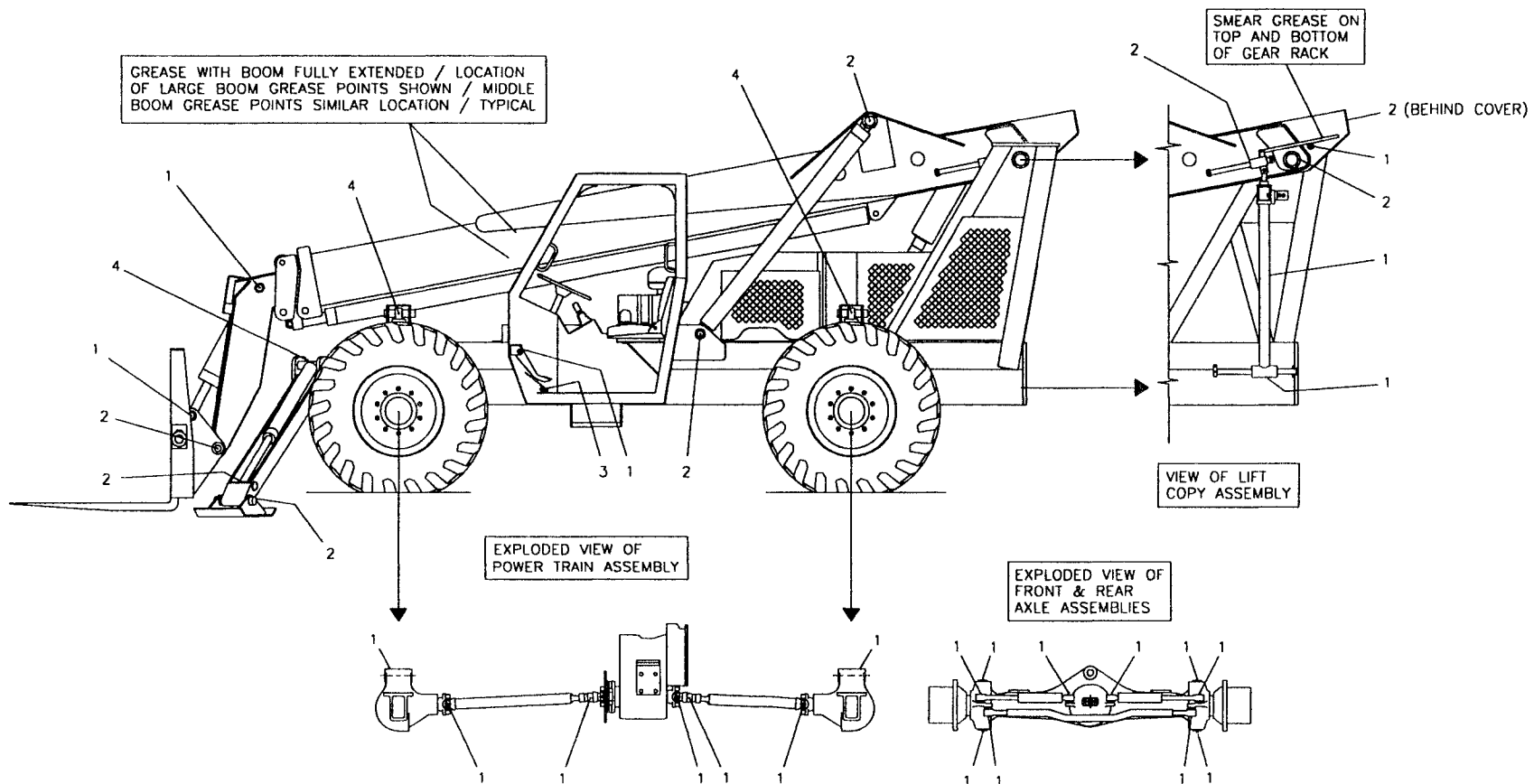
79	ENGINE and PUMP ASSEMBLY / JD-4045T	P4-1768
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MANUFACTURER

PART NUMBER	NUMBER	DESCRIPTION	SEAL KIT
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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
12C25S	7-244-08	CARTRIDGE / DROP BLOCK	7-244-46
12C34S	7-244-03	CARTRIDGE / ELECTRIC / SWAY & SQ.SHOOT	7-244-45
PTS1-10-0-160	7-304-05	CARTRIDGE / MODULAR CONTROL	7-304-06

7-379-02	CYLINDER / SWAY-REAR LOCK / P4-2019	7-900-85
7-316-241	CYLINDER / LIFT / P4-2100	7-900-34
7-316-242	CYLINDER / TILT / P4-2099	7-900-22
7-316-243	CYLINDER / BOOM / P4-2101	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
7-122-01	ORBITRAL / STEERING	7-122-29



SQUARE SHOOTER FILTER GUIDE

DESCRIPTION	PART NO.	APPLICATION
1. HYDRAULIC PRESSURE FILTER ELEMENT	7-256-04	..SS-842 / SS-1048
2. HYDRAULIC RETURN FILTER ELEMENT	7-256-05	..ALL
3. ENGINE OIL FILTER / JOHN DEERE	SEE TABLE I	..ALL
4. ENGINE OIL FILTER / CUMMINS	7-343-08	..ALL
5. ENGINE FUEL FILTER	SEE TABLE II ...	..ALL
6. AIR CLEANER ELEMENT	7-135-07	..SS-842 w/JOHN DEERE NON-TURBO
7. AIR CLEANER ELEMENT / INNER	7-204-05	..SS-842 / SS-1048 w/CUMMINS TURBO SS-842 / SS-1048 w/JOHN DEERE TURBO
8. AIR CLEANER ELEMENT / OUTER	7-204-04	..SS-842 / SS-1048 w/CUMMINS TURBO SS-842 / SS-1048 w/JOHN DEERE TURBO
9. TRANSMISSION OIL FILTER	7-126-112	..SS-842 / SS-1048
10. HYDRAULIC RESERVOIR BREATHER	7-253-01	..ALL w/BREATHER ONLY
11. HYDRAULIC RESERVOIR FILLER-BREATHER.....	7-272-09	..ALL w/FILLER BREATHER

TABLE I

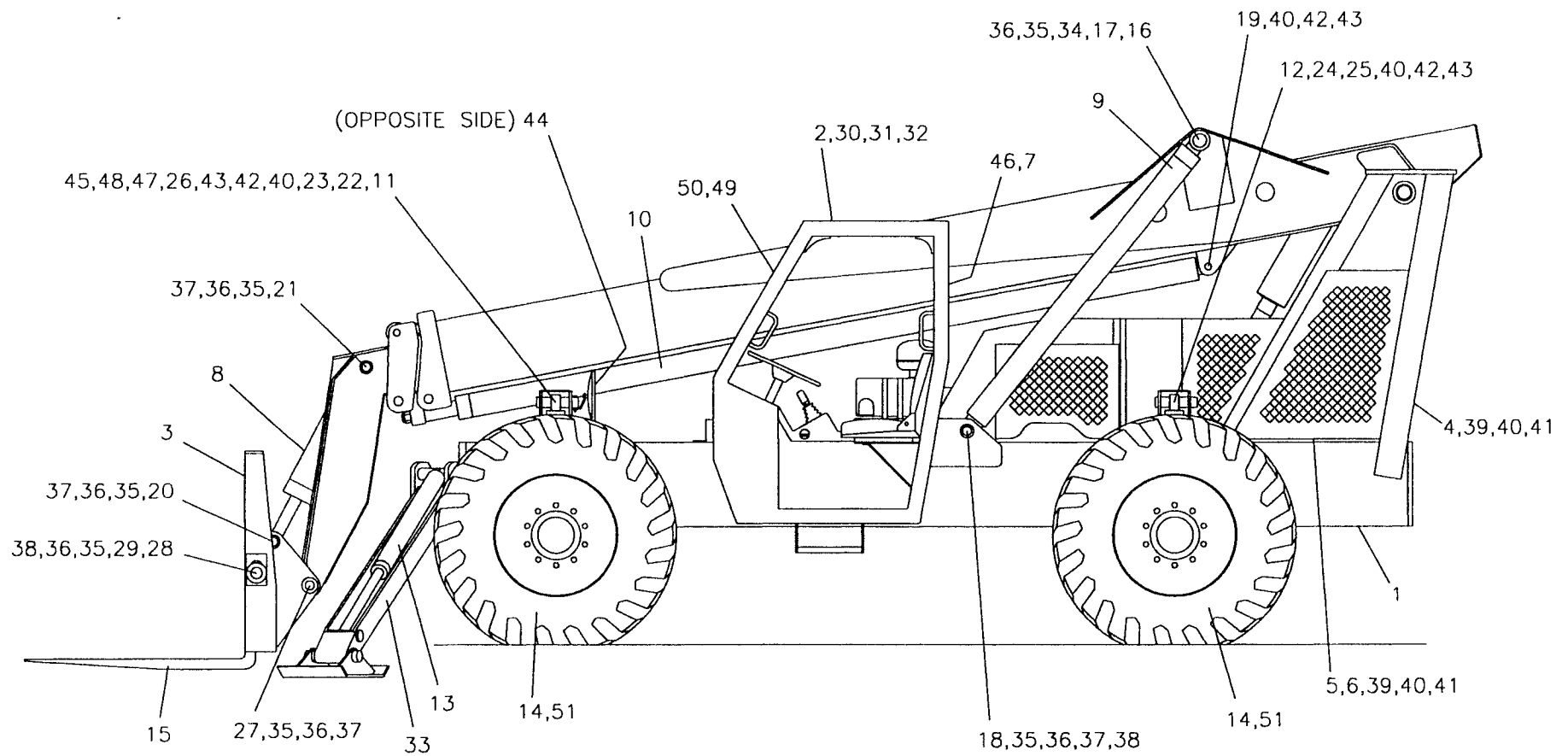
ENGINE TYPE	ENGINE SERIAL NUMBER	ENGINE OIL FILTER PART NUMBER
JOHN DEERE	699999 AND BEFORE	7-183-07
JOHN DEERE	700000 AND UP	7-183-101

TABLE II

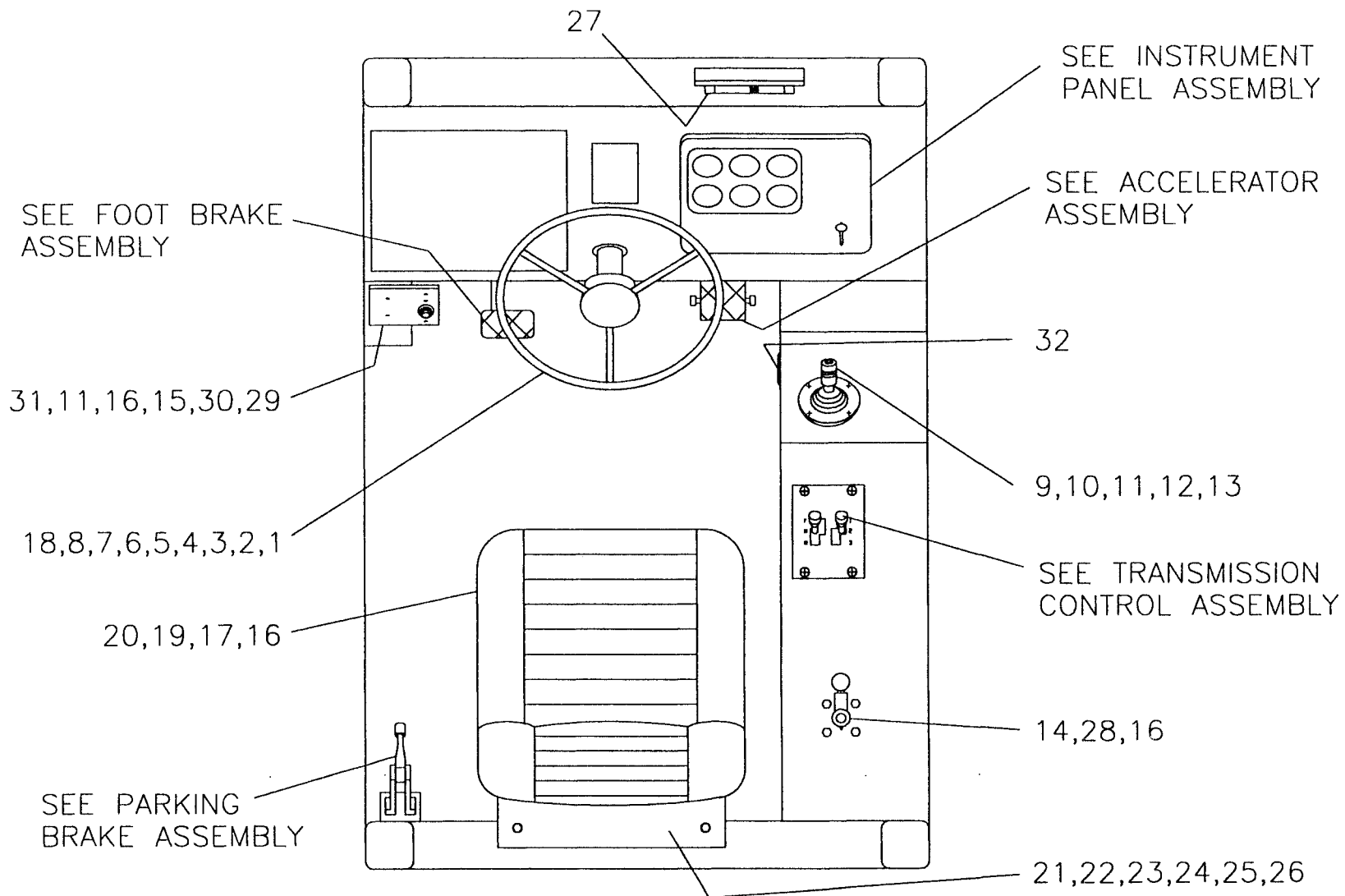
ENGINE TYPE	ENGINE SERIAL NUMBER	ENGINE FUEL FILTER PART NUMBER
JOHN DEERE	386591 AND BEFORE	7-183-45
JOHN DEERE	386592 AND UP	7-183-84
CUMMINS 4BT 3.9	45410664 AND UP	7-343-09 w/ PETCOCK 7-343-10 w/o PETCOCK

ITEM	NUMBER	DESCRIPTION	REQD
1	4-1386-13	DECAL / LOAD CHART / SS-1048	1
2	4-1391-1	DECAL / SQUARE SHOOTER / 40 INCH	2
3	4-1391-2	DECAL / SQUARE SHOOTER / 27 INCH	2
4	4-1392-4	DECAL / SS-1048	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	4-1401-4	DECAL / 4-WAY CONTROL(SQ.SH.) (*)	REF
9	4-1401-5	DECAL / 4-WAY CONTROL (STD.) (*)	REF
10	4-1401-6	DECAL / TRANSMISSION CONTROLS (*)	REF
11	4-1401-8	DECAL / TRANSMISSION OIL (*)	REF
12	4-1401-9	DECAL / FUSE HOLDER (*)	REF
13	4-1105-11	DECAL / A	1
14	4-1105-12	DECAL / B	1
15	4-1105-13	DECAL / C	1
16	4-1105-14	DECAL / D	1
17	4-1105-15	DECAL / E	1
18	4-1105-16	DECAL / MADE IN USA	4
19	4-1105-19	DECAL / REAR AXLE STABILIZERS	1
20	3-1069-3	DECAL / STABILIZER WARNING	1
21	3-1218	DECAL / WARNING	1
22	3-1257-1	DECAL / HYDRAULIC OIL ONLY	1
23	4-1579-1	DECAL / PARKING BRAKE	1
24	4-1579-2	DECAL / ELECTRIC HAZARD	1
25	4-1579-3	DECAL / SWAY CONTROL	1
26	4-1579-4	DECAL / NOT A MAN-LIFT	1
27	4-1579-5	DECAL / BEFORE OPERATING	1
28	4-1579-6	DECAL / BATTERY COMPARTMENT	1
29	4-1579-7	DECAL / COOLING SYSTEM	1
30	4-1579-8	DECAL / HOT EXHAUST	2
31	4-1579-9	DECAL / PINCH POINT AREA	11
32	4-1579-10	DECAL / MACHINE STABILITY	4
33	4-1579-11	DECAL / USE THE SEAT BELT	1
34	4-1579-12	DECAL / NO RIDERS	1
35	4-1579-13	DECAL / HYDRAULIC SYSTEM	1
36	4-1579-14	DECAL / AXLE DIFFERENTIAL LOCK	1
37	7-349-01	DECAL / TEREX CROWN / SMALL	1
38	7-349-02	DECAL / TEREX CROWN / MEDIUM	2
39	7-349-03	DECAL / TEREX CROWN / LARGE	1
40	3-1329	DECAL / TURBO / WHITE LETTERS	2
41	4-1401	FULL DECAL SHT./ ITEMS MARKED (*)	REF
42	7-900-50	DECAL KIT (ITEMS 1 THRU 40)	REF

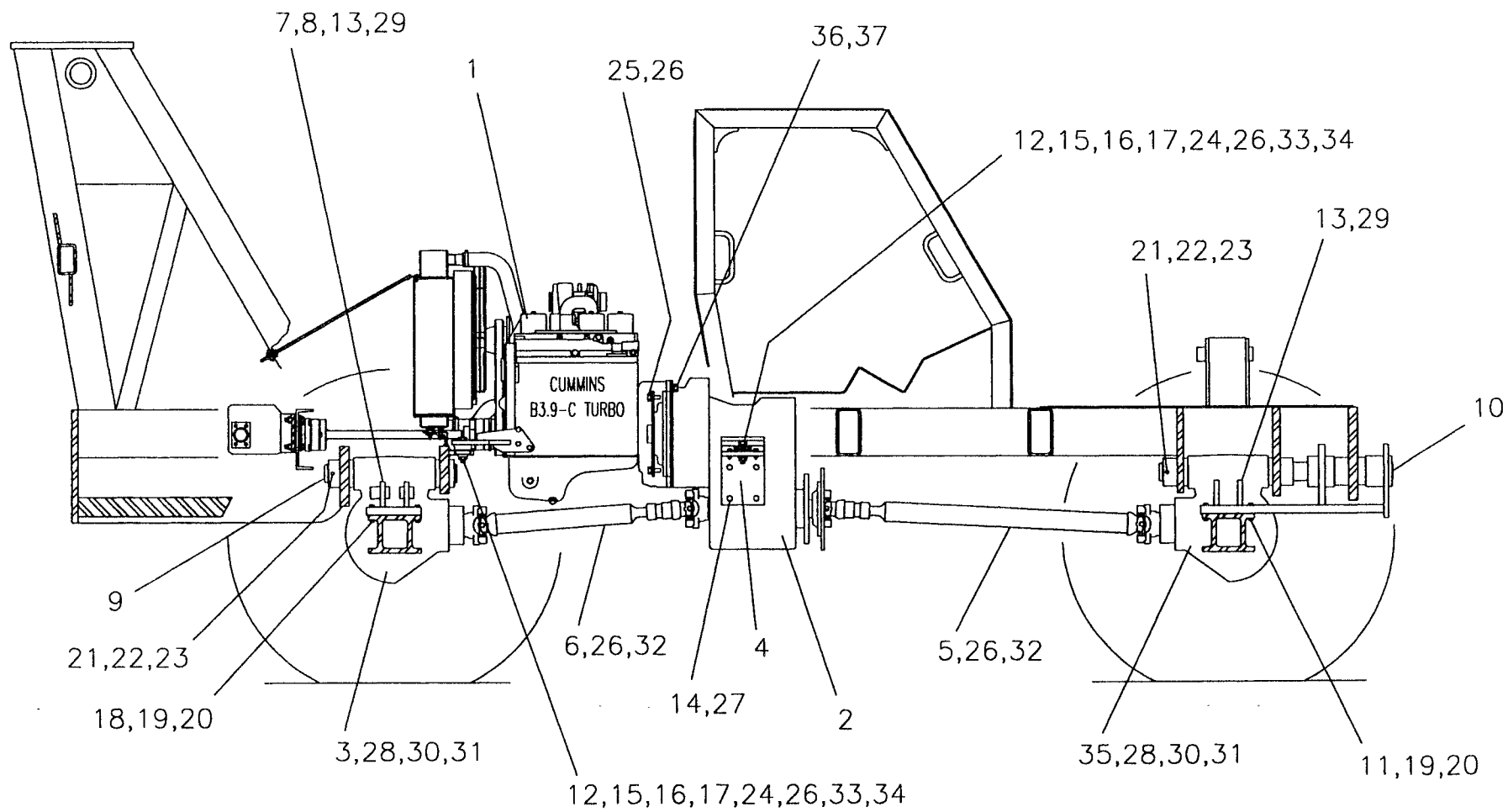
(*) DECALS NOT SOLD SEPARATELY



ITEM	NUMBER	DESCRIPTION	REQD
1	4-1437	MAIN FRAME WELDMENT	1
2	4-1505	CANOPY WELDMENT	REF
3	4-1441	FORK FRAME / 48 WIDE	1
4	4-1751-1	REAR PANEL (COMPO STYLE)	1
5	4-1751-3	SIDE PANEL / RH (COMPO STYLE)	1
6	4-1751-2	SIDE PANEL / LH (COMPO STYLE)	1
7	6-4110-04	GLASS / REAR WINDOW	1
8	7-316-242	CYLINDER / TILT	1
9	7-316-241	CYLINDER / LIFT	2
10	7-316-243	CYLINDER / BOOM	1
11	7-379-02	CYLINDER / SWAY	2
12	7-379-02	CYLINDER / REAR LOCK-UP	2
13	7-316-244	CYLINDER / STABILIZER	2
14	7-335-06	TIRE and WHEEL ASSY / RH / 14.00-24	2
15	3-1234	FORK TINE / 48 LG.	2
16	3-1092-1	CROSS SHAFT / HEAD LIFT CYLINDER	1
17	6-2524-10	COLLAR / HEAD LIFT CYLINDER	2
18	3-1054-2	PIN / BASE LIFT CYLINDER	2
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	3-1301	SAFETY GLASS / ROOF	1
31	6-5204-04	CAPSCREW 1/4 NC x 1/2 LG.	8
32	6-6212-04	FLATWASHER 1/4	8
33	P4-1490	STABILIZER ASSEMBLY	REF
34	6-5208-44	CAPSCREW 1/2 NC x 5 1/2 LG.	2
35	6-6201-08	HEX NUT 1/2 NC	8
36	6-6211-08	LOCKWASHER 1/2	8
37	6-5208-30	CAPSCREW 1/2 NC x 3 3/4 LG.	4
38	6-5208-36	CAPSCREW 1/2 NC x 4 1/2 LG.	2
39	6-5206-06	CAPSCREW 3/8 NC x 3/4 LG.	16
40	6-6211-06	LOCKWASHER 3/8	23
41	6-6212-06	FLATWASHER 3/8	16
42	6-5206-22	CAPSCREW 3/8 NC x 2 3/4 LG.	6
43	6-6201-06	HEX NUT 3/8 NC	7
44	7-333-01	MIRROR / CONVEX	1
45	6-5206-24	CAPSCREW 3/8 NC x 3 LG.	1
46	6-9608-668	RUBBER / REAR WINDOW	1
47	6-5205-06	CAPSCREW 5/16 NC x 3/4 LG.	4
48	6-6211-05	LOCKWASHER 5/16	4
49	6-3910-04	GLASS / WINDSHIELD	1
50	6-9608-991	RUBBER / WINDSHIELD	1
51	7-335-14	TIRE and WHEEL ASSY / LH / 14.00-24	2



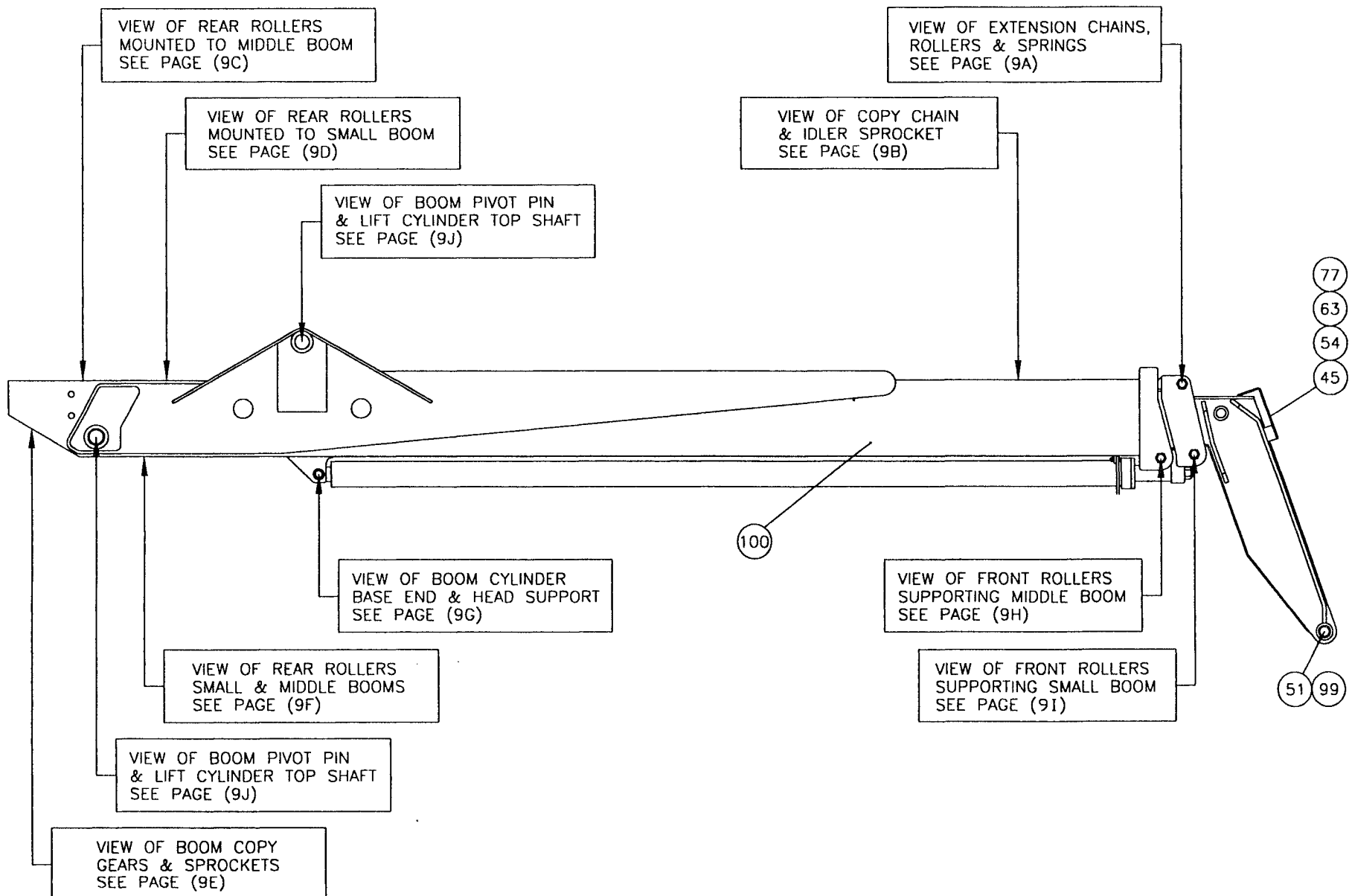
ITEM	NUMBER	DESCRIPTION	REQD
1	7-122-01	STEERING ORBITRAL	REF
2	7-122-02	STEERING COLUMN	1
3	7-352-01	STEERING WHEEL	1
4	7-352-02	HORN BUTTON KIT	1
5	7-122-05	NUT / STEERING WHEEL	1
6	6-5206-12	CAPSCREW 3/8 NC x 1 1/2 LG.	2
7	6-6211-06	LOCKWASHER 3/8	4
8	6-6212-06	FLATWASHER 3/8	10
9	7-358-03	CONTROLLER / 4-WAY	REF
10	7-290-03	CARRIAGE BOLT 1/4 NC x 1 LG.	4
11	6-6211-04	LOCKWASHER 1/4	7
12	6-6212-04	FLATWASHER 1/4	4
13	6-6201-04	HEX NUT 1/4 NC	4
14	7-359-02	SELECTOR VALVE / STEERING	REF
15	6-5205-06	CAPSCREW 5/16 NC x 3/4 LG.	2
16	6-6211-05	LOCKWASHER 5/16	10
17	7-197-01	SEAT	1
18	6-5206-06	CAPSCREW 3/8 NC x 3/4 LG.	2
19	6-6201-05	HEX NUT 5/16 NC	4
20	7-337-01	SEAT BELT	1
21	4-1598-1	SEAT SUPPORT	1
22	4-1598-2	SEAT MOUNT	1
23	6-5205-08	CAPSCREW 5/16 NC x 1 LG.	4
24	6-5205-32	CAPSCREW 5/16 NC x 4 LG.	2
25	6-6211-05	LOCKWASHER 5/16	6
26	6-6201-05	HEX NUT 5/16 NC	6
27	7-104-01	LEVEL GAGE	1
28	6-5205-06	CAPSCREW 5/16 NC x 3/4 LG.	4
29	7-127-09	SWITCH / DIFF.LOCK	REF
30	1-1143	MOUNT / DIFF.LOCK	1
31	6-5204-06	CAPSCREW 1/4 NC x 3/4 LG.	3
32	7-350-01	HOURLMETER	REF

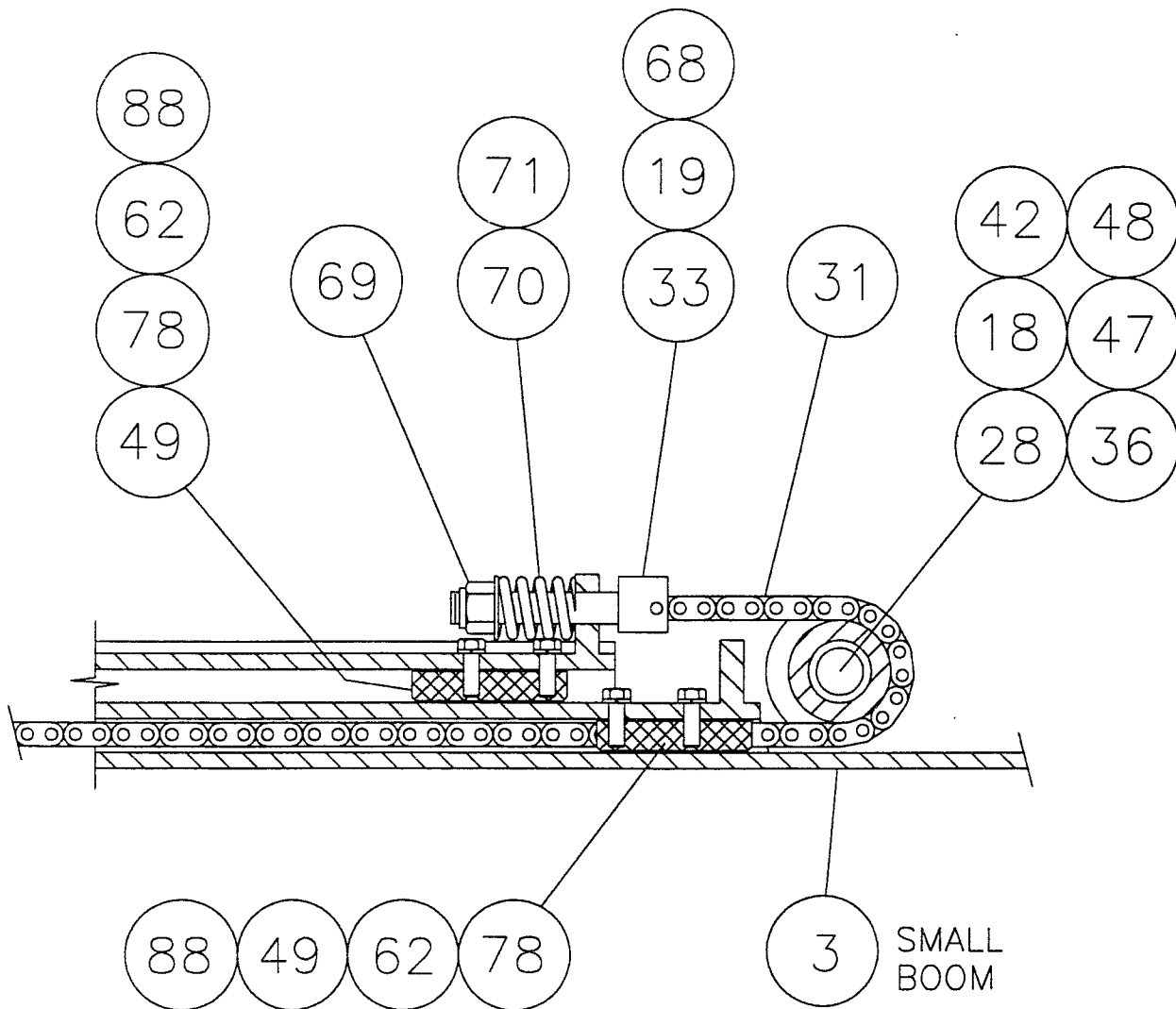


ITEM	NUMBER	DESCRIPTION	REQD
1	P4-1743	ENGINE and PUMP ASSEMBLY	REF
2	7-126-322	TRANSMISSION ASSEMBLY	1
3	7-229-344	AXLE ASSEMBLY / REAR	1
4	3-1237	MOUNT / TRANSMISSION	2
5	7-196-39	DRIVESHAFT / FRONT	1
6	7-196-27	DRIVESHAFT / REAR	1
7	3-1133	MOUNT / REAR LOCK-UP CYL. / RH	1
8	3-1134	MOUNT / REAR LOCK-UP 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	6-6216-12	STARWASHER 3/4	8
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	7-229-345	AXLE ASSEMBLY / FRONT	1
36	6-8510-40	CAPSCREW 10mm x 1.5 x 40mm LG.	11
37	6-9111-10	LOCKWASHER 10mm	11

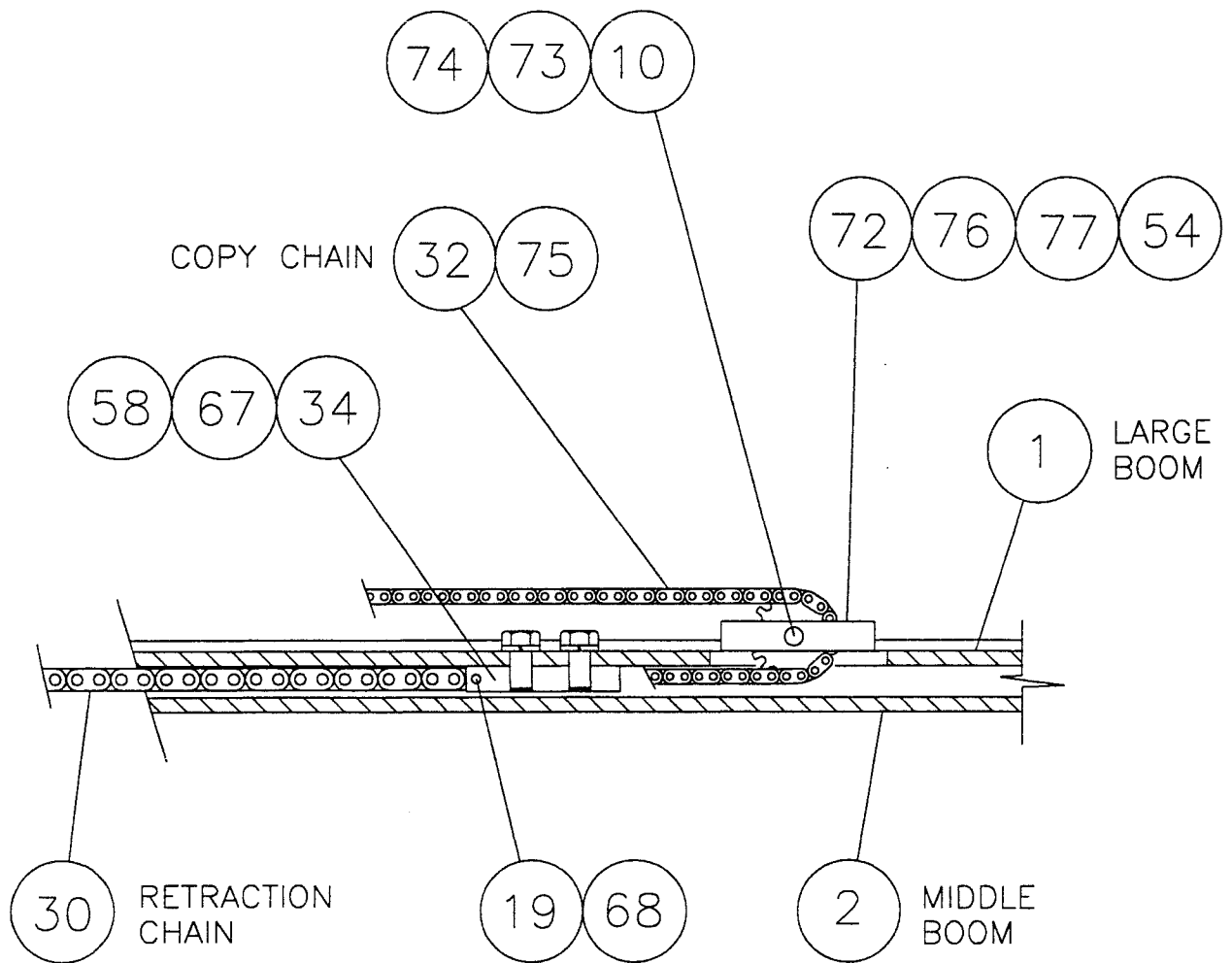
ITEM	NUMBER	DESCRIPTION	REQD
1	7-343-12	ENGINE ASSY / CUMMINS B3.9-C-110	1
2	P4-1747	DRIVESHAFT ASSEMBLY / PUMP	REF
3	3-1239-1	MOUNT / PUMP	1
4	7-345-01	PUMP ASSEMBLY	REF
5	7-362-03	RADIATOR	1
6	7-158-81	RADIATOR HOSE / UPPER	1
7	3-1347	RADIATOR HOSE / LOWER	1
8	3-1377	ADJUSTING ROD / UPPER RADIATOR MT.	1
9	7-190-04	CENTER BONDED RUBBER MOUNT	3
10	6-6252-10	CLAMP / RADIATOR HOSE / 2 3/4	1
11	6-6252-09	CLAMP / RADIATOR HOSE / 2 1/2	1
12	1-1208	MOUNT / RADIATOR SUPPORTING	2
13	6-5208-14	CAPSCREW 1/2 NC x 1 3/4 LG.	2
14	6-6205-08	SELF LOCKING NUT 1/2 NC	2
15	6-5205-06	CAPSCREW 5/16 NC x 3/4 LG.	1
16	6-6201-05	HEX NUT 5/16 NC	1
17	7-343-16	SPACER / FAN / 2 1/2 (w/ ENGINE)	REF
18	6-6205-06	SELF LOCKING NUT 3/8 NC	4
19	7-343-15	FAN (w/ ENGINE)	REF
20	6-5208-14	CAPSCREW 1/2 NC x 1 3/4 LG.	4
21	6-8112-50	CAPSCREW 12mm x 1.75 x 50mm LG.	6
22	6-9111-12	LOCKWASHER 12mm	6
23	6-6212-08	FLATWASHER 1/2	4
24	6-6211-08	LOCKWASHER 1/2	4
25	6-6201-08	HEX NUT 1/2 NC	4
26	4-1903	ENGINE MOUNT / RH	1
27	4-1902	ENGINE MOUNT / LH	1
28	4-1913	FAN GUARD / 21 IN.FAN	1
29	6-5205-08	CAPSCREW 5/16 NC x 1 LG.	4
30	6-6211-05	LOCKWASHER 5/16	5
31	6-6212-05	FLATWASHER 5/16	4
32	6-5310-22	CAPSCREW 5/8 NF x 2 3/4 LG.	4
33	2-1164	RUBBER PAD	4
34	2-1163	PLATE	2
35	6-6206-10	SELF LOCKING NUT 5/8 NF	4
36	7-190-02	WASHER / CENTER BONDED RUBBER MT.	4
37	6-6252-08	CLAMP / RADIATOR HOSE / 2 1/4	2

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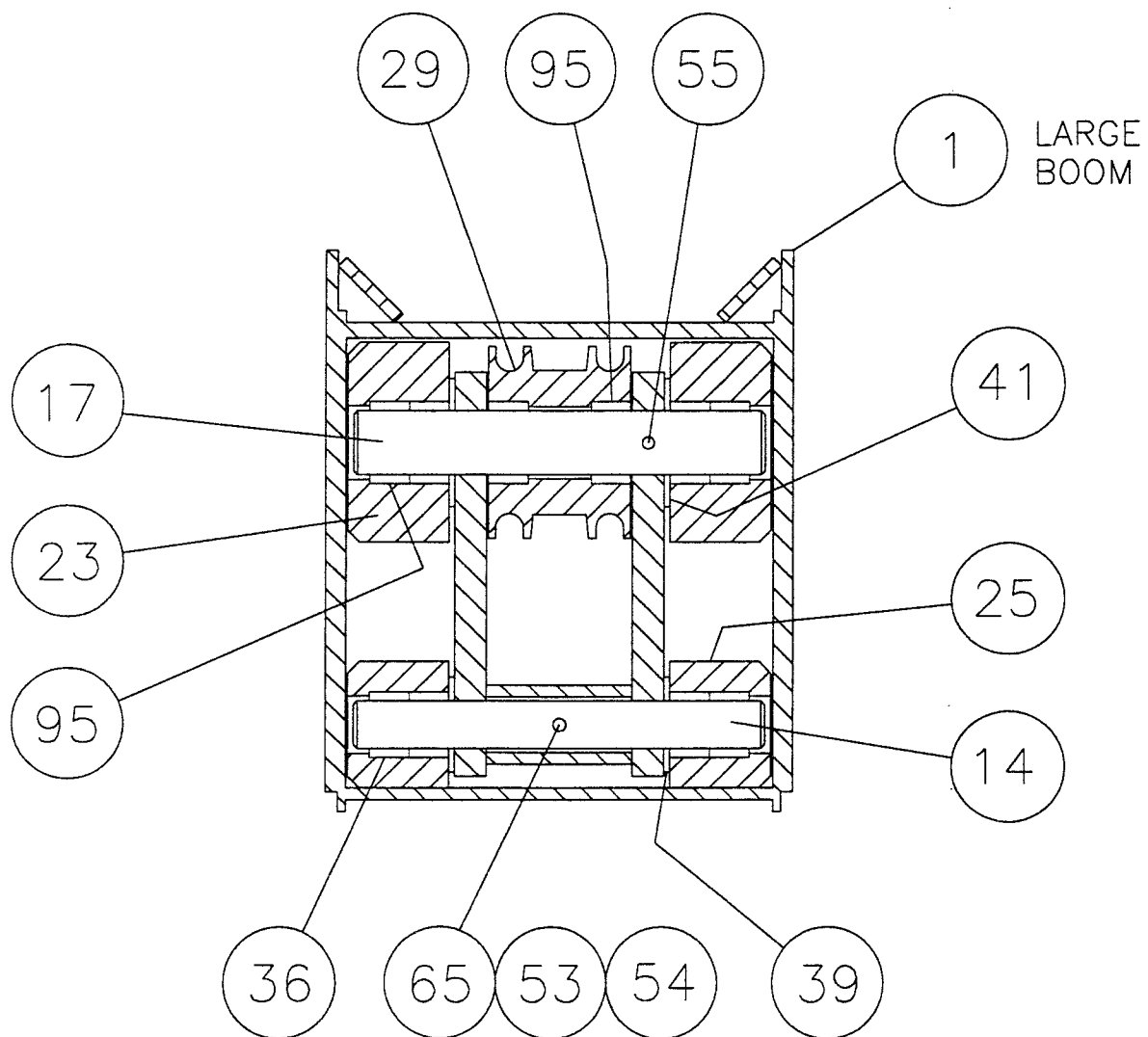




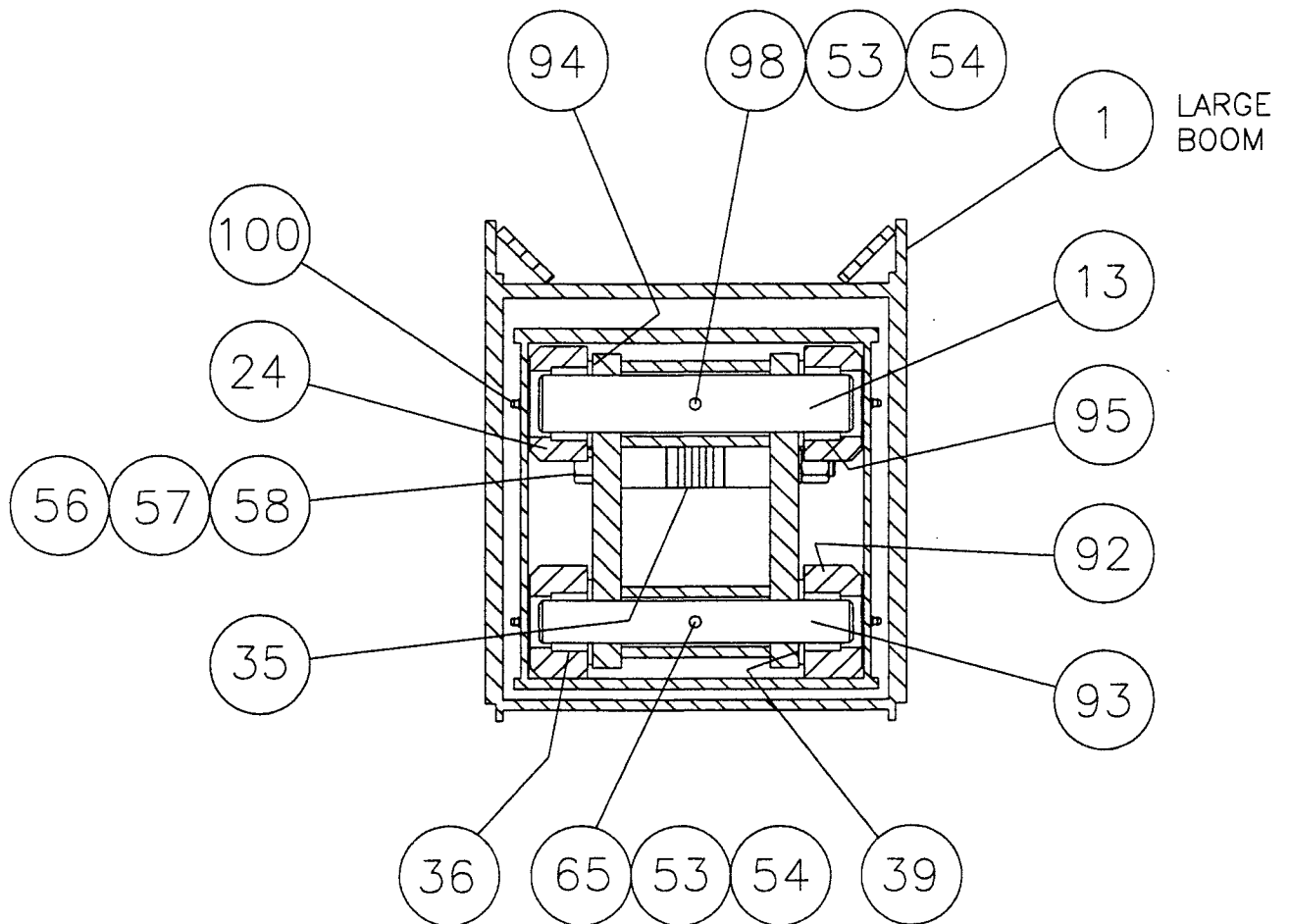
VIEW OF EXTENSION
CHAINS, ROLLERS & SPRINGS



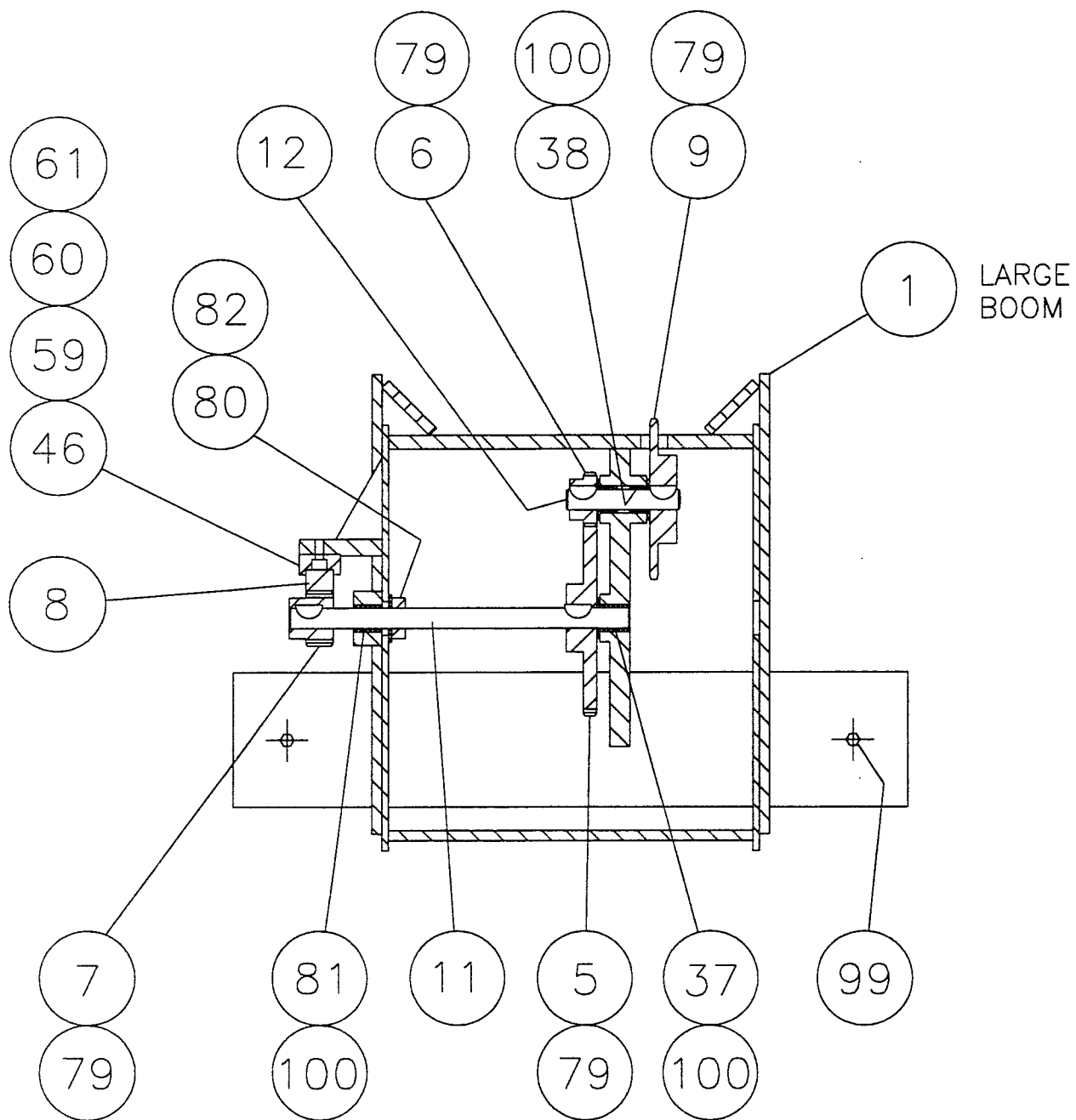
VIEW OF COPY CHAIN &
IDLER SPROCKET



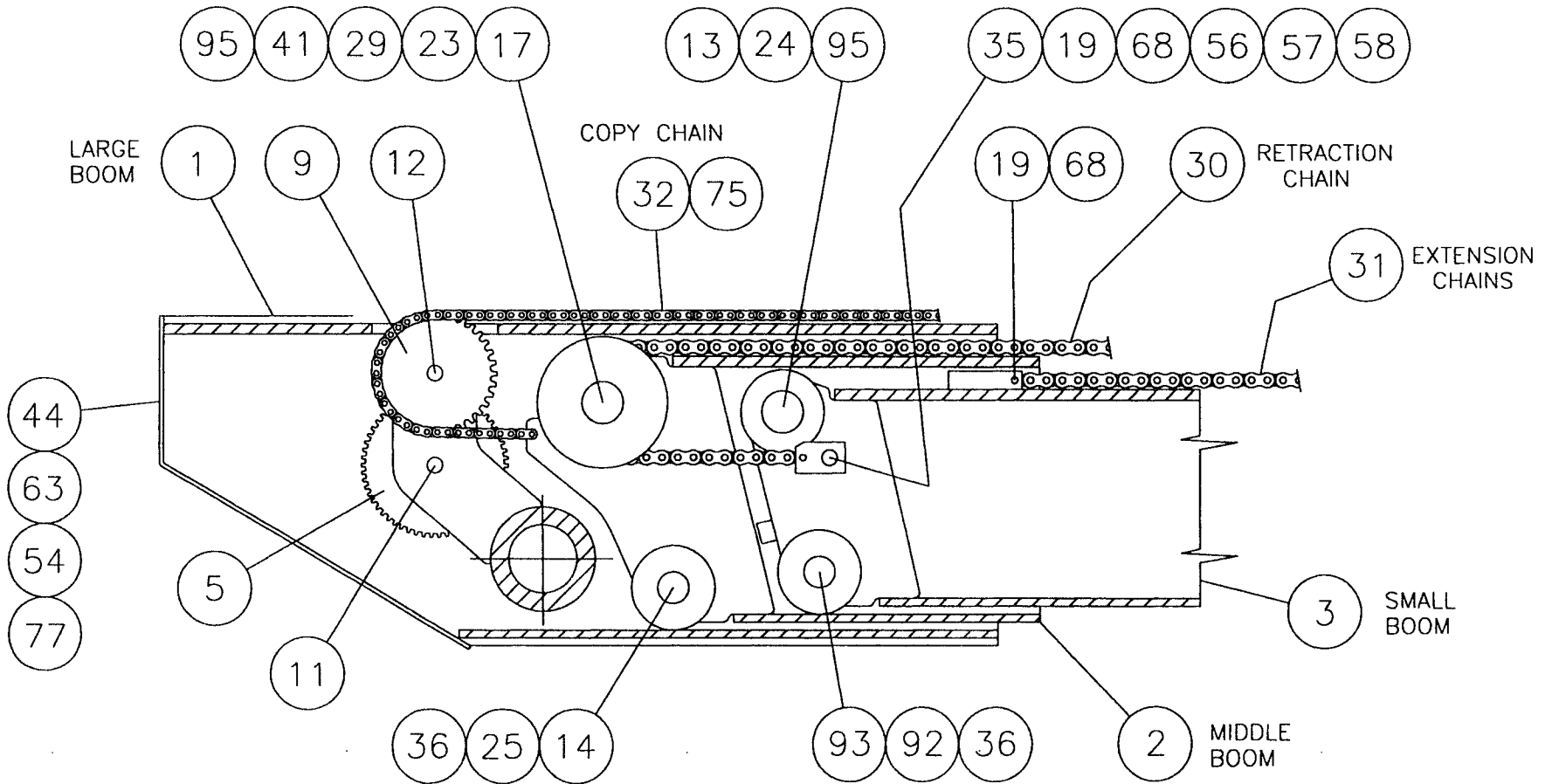
VIEW OF REAR ROLLERS
MOUNTED TO MIDDLE BOOM



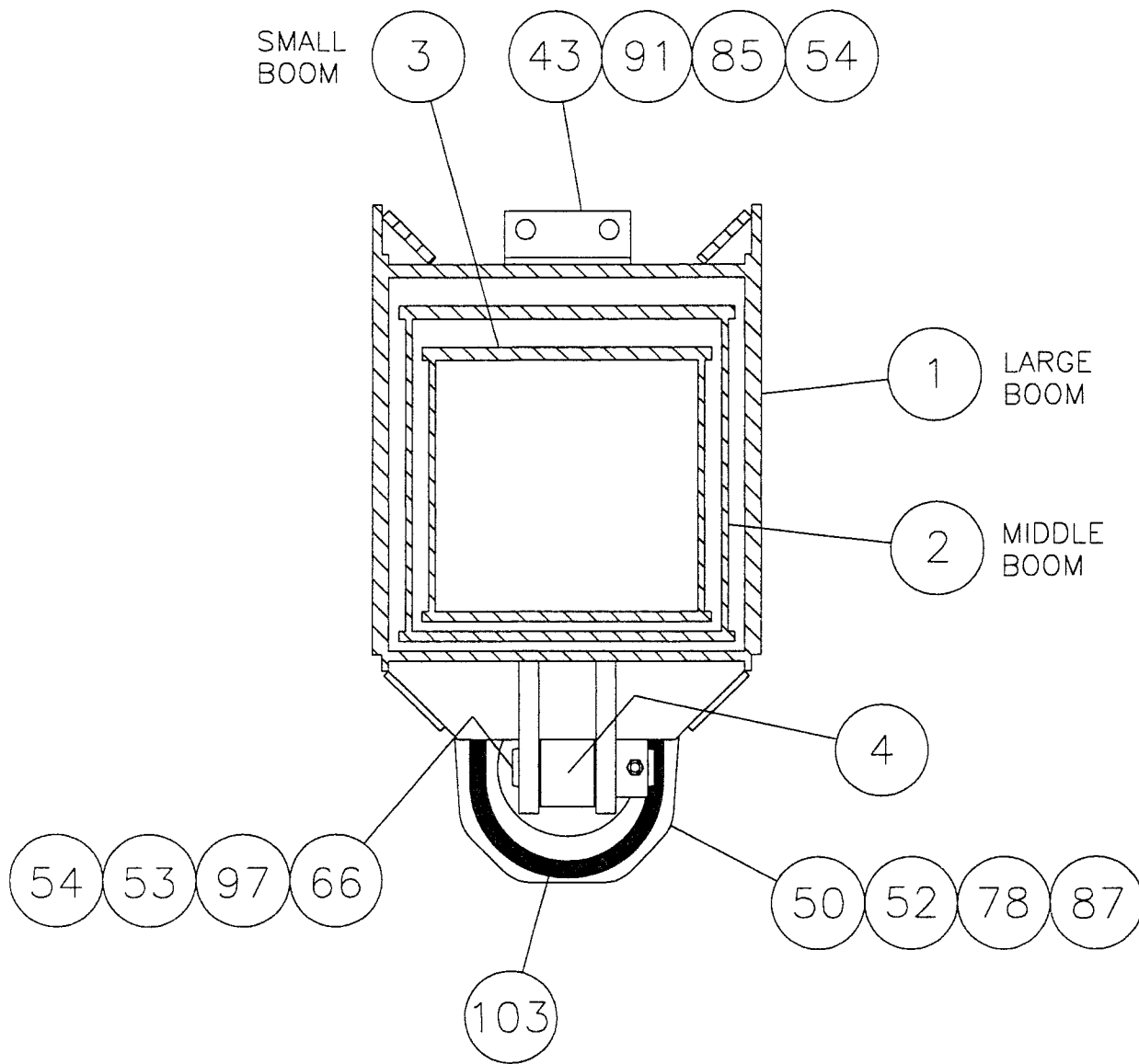
VIEW OF REAR ROLLERS
MOUNTED TO SMALL BOOM



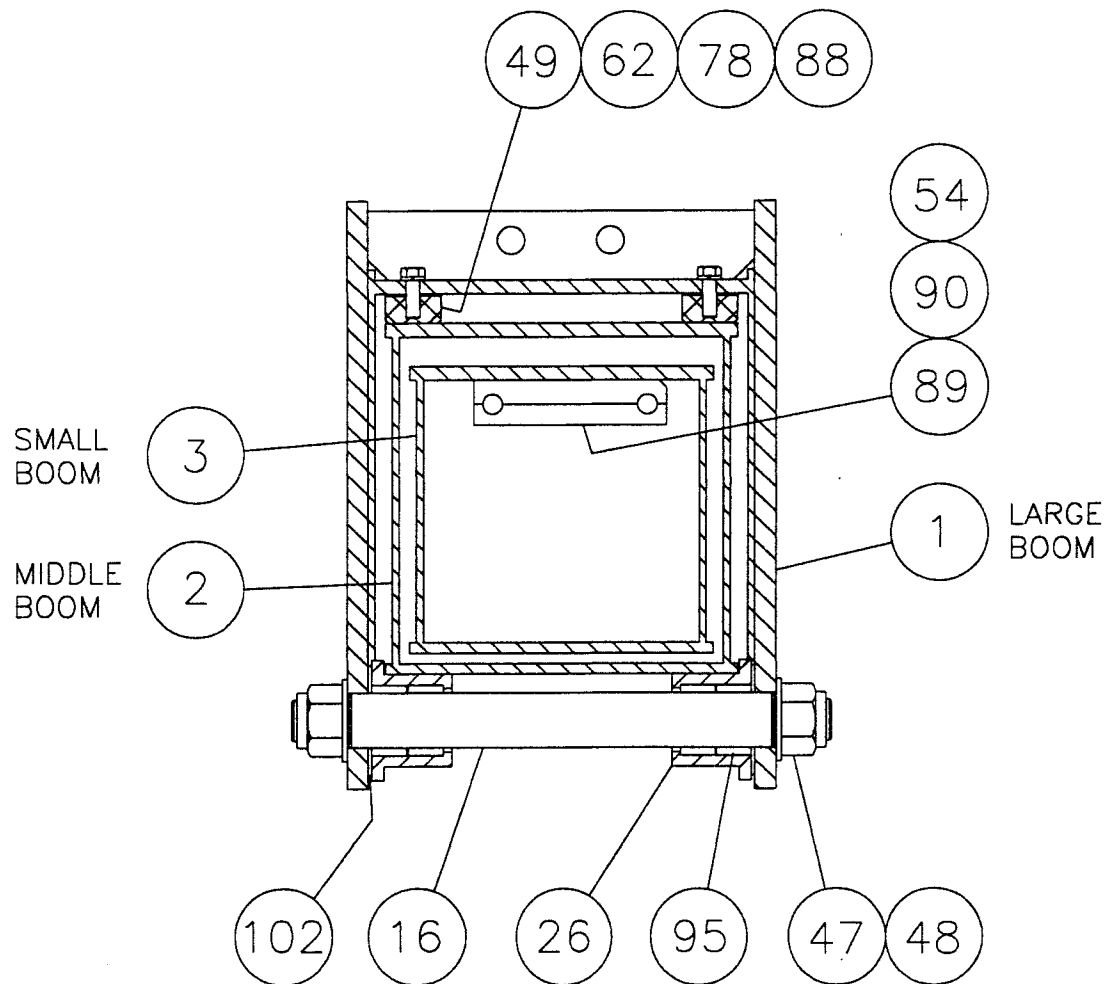
VIEW OF BOOM COPY
GEARS & SPROCKETS



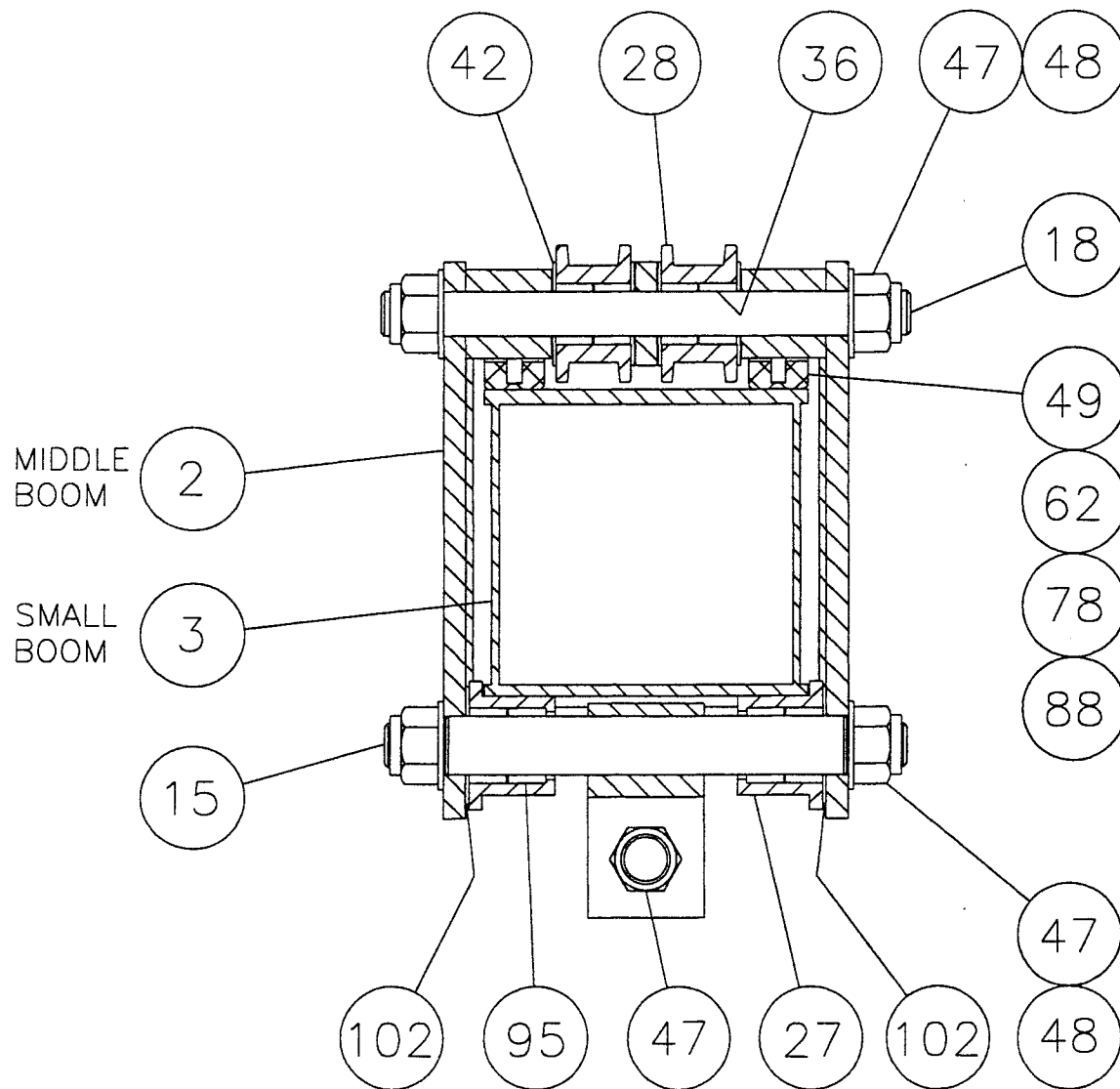
VIEW OF REAR ROLLERS
SMALL & MIDDLE BOOMS



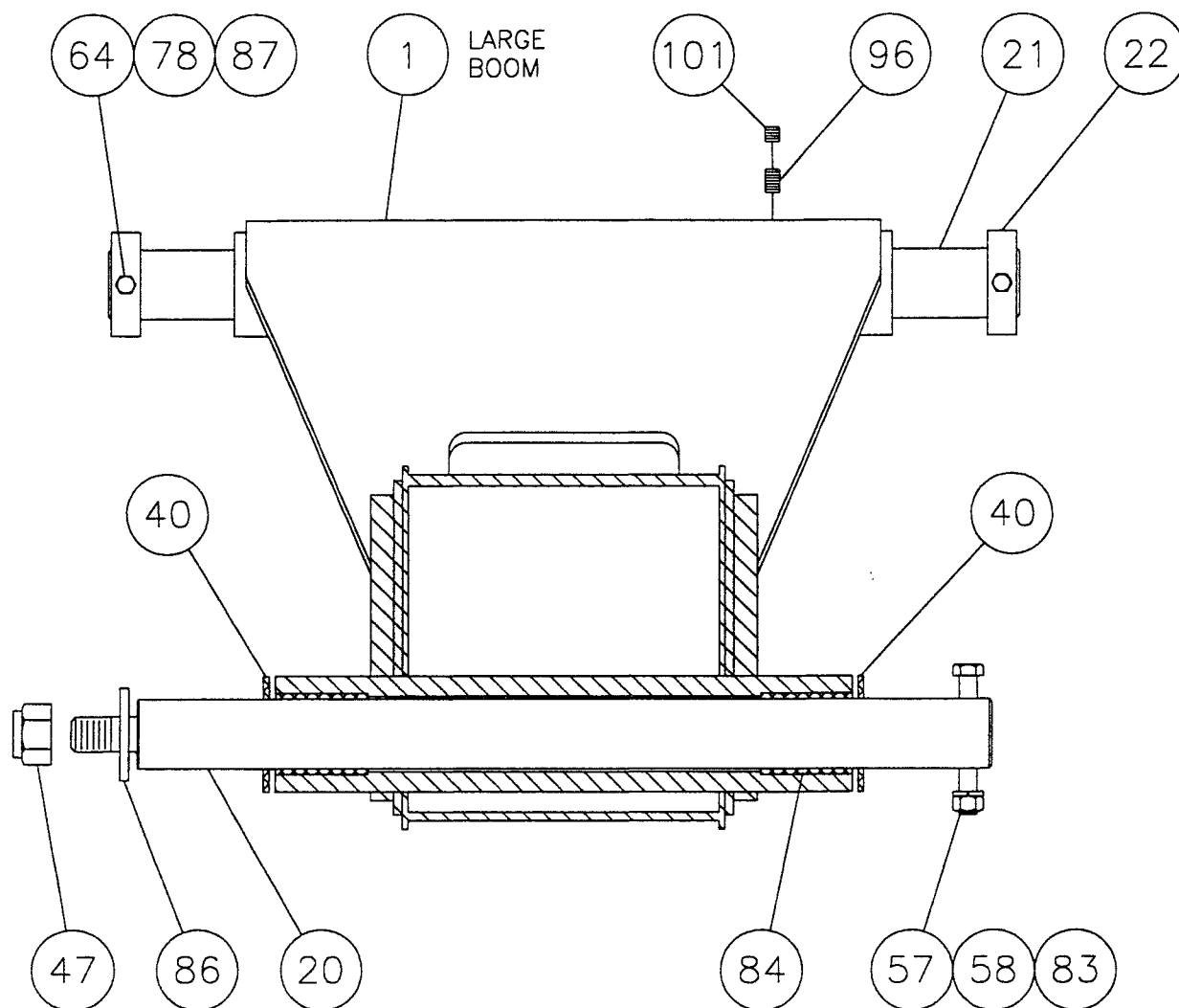
VIEW OF BOOM CYLINDER
BASE END & HEAD SUPPORT



VIEW OF FRONT ROLLERS
SUPPORTING MIDDLE BOOM



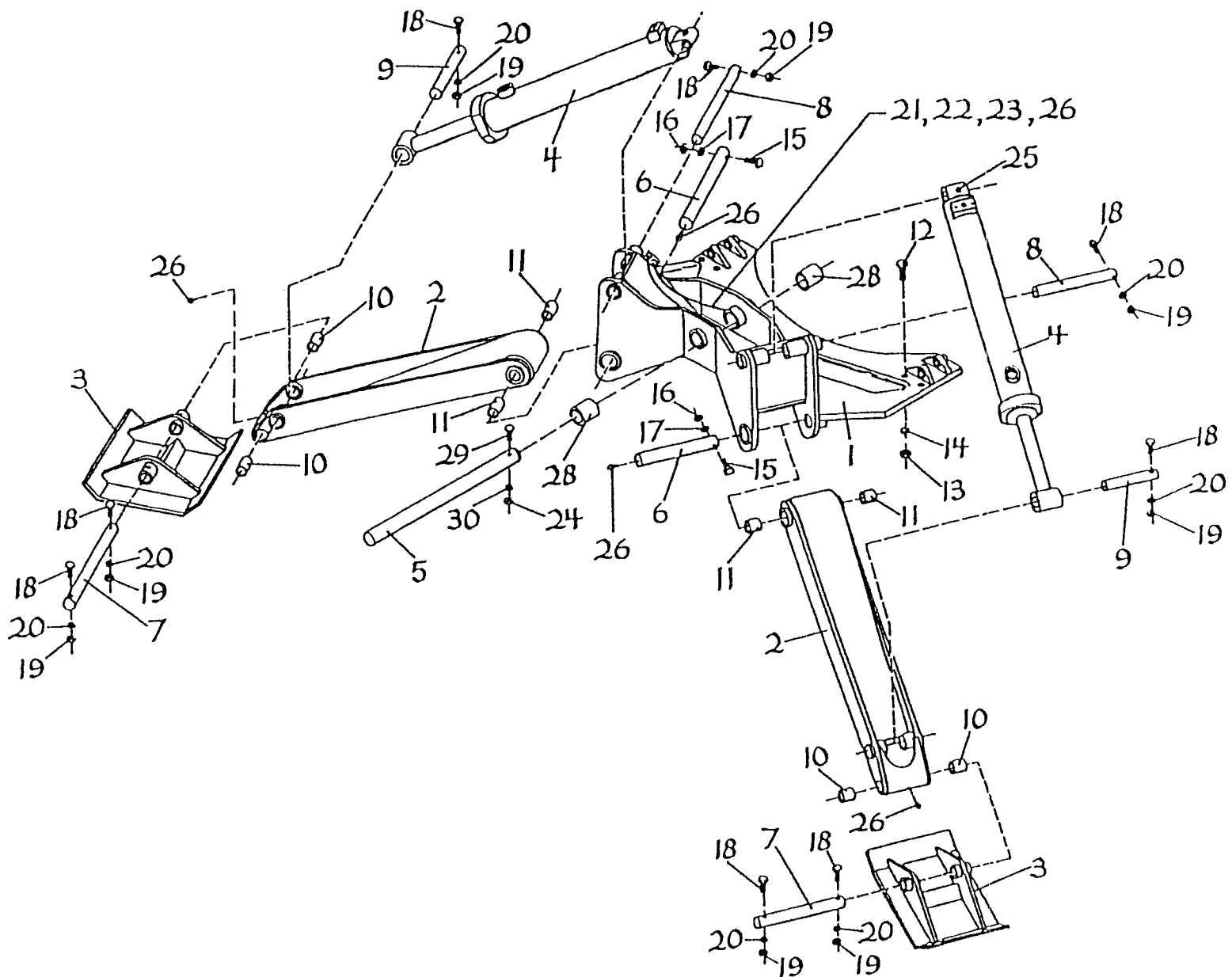
VIEW OF FRONT ROLLERS
SUPPORTING SMALL BOOM



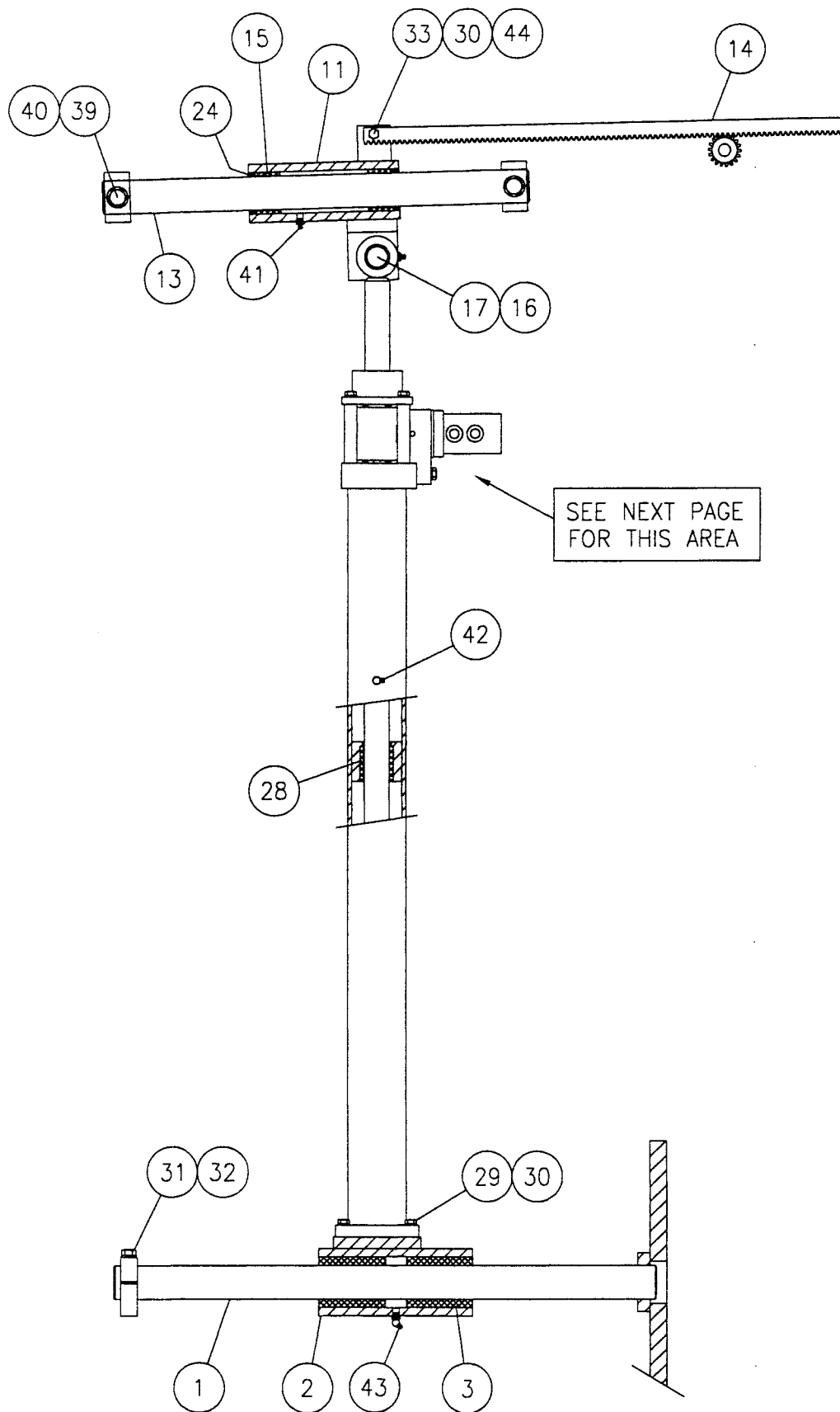
VIEW OF BOOM PIVOT PIN
& LIFT CYLINDER TOP SHAFT

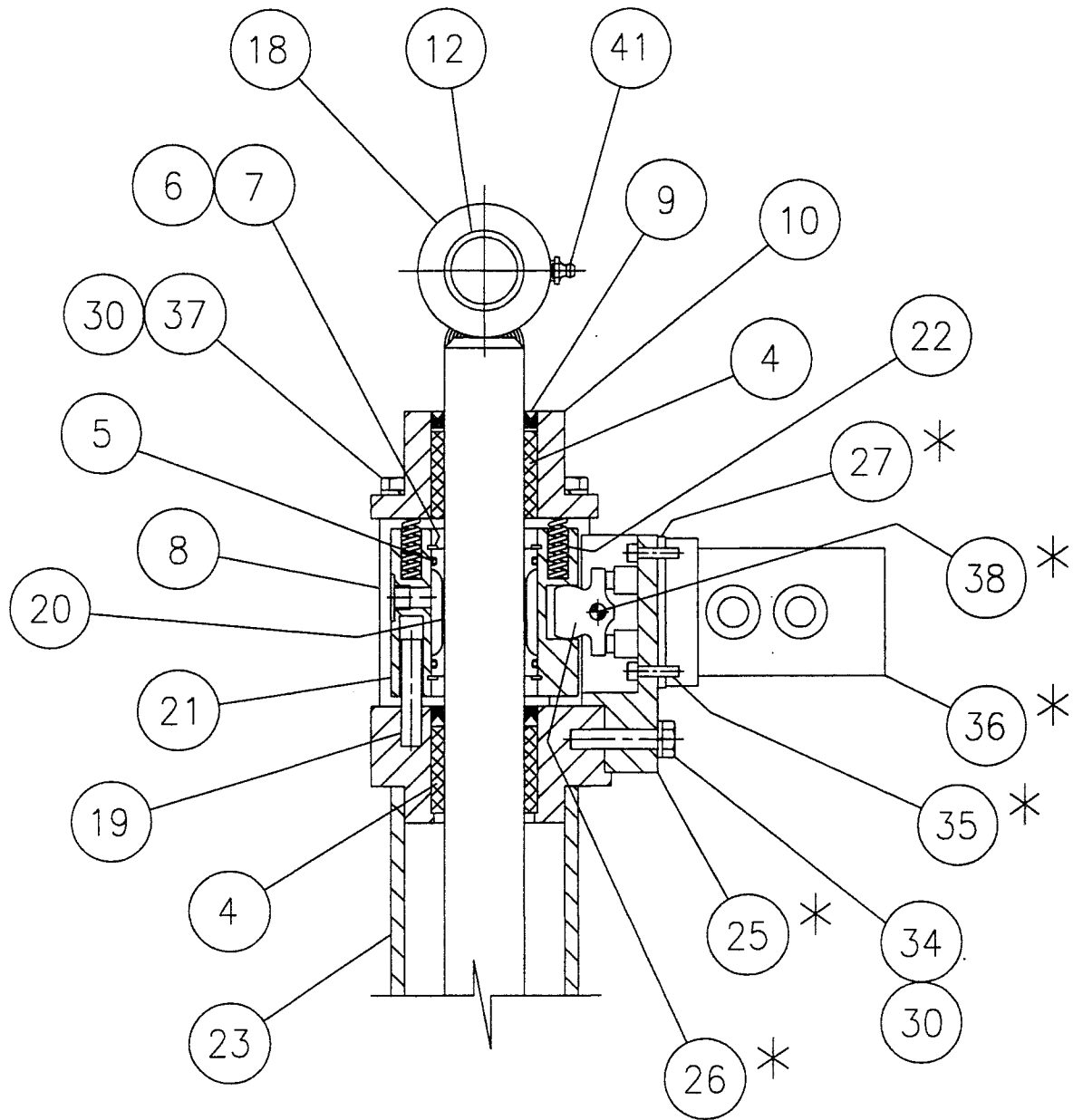
ITEM	NUMBER	DESCRIPTION	REQD
1	4-1438	LARGE BOOM	1
2	4-1439	MIDDLE BOOM	1
3	4-1440	SMALL BOOM	1
4	7-316-243	BOOM CYLINDER	REF
5	4-1239-1	GEAR / 112 TEETH (1)	REF
6	4-1239-2	GEAR / 28 TEETH (1)	REF
7	4-1239-3	GEAR / 18 TEETH (1)	REF
8	3-1243-1	RACK (1)	REF
9	4-1239-4	SPROCKET / 35 TEETH (1)	REF
10	7-115-01	SPROCKET / IDLER (1)	REF
11	3-1186-1	PIN / RACK DRIVE (1)	REF
12	3-1186-2	PIN / COPY SPROCKET (1)	REF
13	4-1449-1	PIN / S-BOOM / REAR-TOP	1
14	4-1073-2	PIN / M-BOOM / REAR-BOT	1
15	4-1449-6	PIN / M-BOOM / FRONT-BOT	1
16	4-1073-6	PIN / L-BOOM / FRONT-BOT	1
17	4-1073-3	PIN / M-BOOM / REAR-TOP	1
18	4-1073-4	PIN / FRONT CHAIN SHEAVE	1
19	2-1052-3	PIN / LEAF CHAIN	6
20	3-1154-2	CROSS SHAFT / MAIN PIVOT	1
21	3-1092-1	CROSS SHAFT / HEAD LIFT CYLINDER	REF
22	6-2524-10	COLLAR	REF
23	4-1074-1B	ROLLER / M-BOOM / REAR-TOP	2
24	4-1475-1B	ROLLER / S-BOOM / REAR-TOP	2
25	4-1074-2B	ROLLER / M-BOOM / REAR-BOT	2
26	4-1475-2B	ROLLER / M-BOOM / FRONT-BOT	2
27	4-1475-2B	ROLLER / L-BOOM / FRONT-BOT	2
28	4-1246-4B	SHEAVE / CHAIN / FRONT	2
29	4-1074-8B	SHEAVE / HOSE	1
30	1-1013-2	LEAF CHAIN / RETRACTION	1
31	1-1013-2	LEAF CHAIN / EXTENSION	2
32	1-2030-2	CHAIN / COPY / #40 (1)	REF
33	4-1237-1	CHAIN ANCHOR / ADJUSTABLE	2
34	4-1237-2	CHAIN ANCHOR / BOLT-ON	1
35	4-1237-4	CHAIN ANCHOR / PINNED	1
36	7-193-05	NEEDLE BEARING / 1.500 ID	REF
37	7-305-04	BEARING / BRONZE FLANGE (1)	REF
38	7-305-05	BEARING / BRONZE FLANGE (2)	REF
39	6-6600-04	THRUST WASHER 3.50 x 1.50 x .188	4
40	6-6600-14	THRUST WASHER 5.00 x 3.00 x .250	2
41	6-6600-05	THRUST WASHER 4.00 x 2.00 x .188	2
42	6-6600-12	THRUST WASHER 3.50 x 1.50 x .125	4
43	3-1244-1	MANIFOLD BLOCK	1
44	3-1245	COVER / REAR ACCESS	1
45	3-1246	GUARD / TILT VALVE	1
46	3-1189-1	GUIDE / RACK (1)	REF
47	6-6206-24	SELF-LOCKING NUT 1 1/2 NF	8
48	6-6215-24	FLATWASHER 1 1/2	6
49	2-1184	WEAR PAD / BOOM	4
50	4-1711-1	SUPPORT / BOOM CYLINDER	1
51	6-4516-24	BRONZE BUSHING / SMALL BOOM	2
52	6-5208-14	CAPSCREW 1/2 NC x 1 3/4 LG.	2

ITEM	NUMBER	DESCRIPTION	REQD
53	6-6201-06	HEX NUT 3/8 NC	3
54	6-6211-06	LOCKWASHER 3/8	13
55	6-6275-04	SETSCREW 3/8 NC x 3/4 LG.	2
56	6-5312-68	CAPSCREW 3/4 NF x 8 1/2 LG.	1
57	6-6202-12	HEX NUT 3/4 NF	2
58	6-6211-12	LOCKWASHER 3/4	4
59	6-5605-10	CAPSCREW SH 5/16 NC x 1 1/4 (2)	REF
60	6-6201-05	HEX NUT 5/16 NC (2)	REF
61	6-6211-05	LOCKWASHER 5/16 (2)	REF
62	6-5208-10	CAPSCREW 1/2 NC x 1 1/4 LG.	8
63	6-5206-06	CAPSCREW 3/8 NC x 3/4 LG.	6
64	6-5208-44	CAPSCREW 1/2 NC x 5 1/2 LG.	REF
65	6-5206-24	CAPSCREW 3/8 NC x 3 LG.	2
66	2-1090	PIN / BASE BOOM CYLINDER	REF
67	6-5312-12	CAPSCREW 3/4 NF x 1 1/2 LG.	2
68	6-6243-06	COTTER PIN 3/32 x 3/4 LG.	12
69	7-142-01	SELF-LOCKING NUT 1-12 THD.	2
70	7-194-01	SPRING / COMPRESSION	2
71	6-6215-16	FLATWASHER 1.0	2
72	3-1187-1	MOUNT / IDLER SPROCKET (1)	REF
73	6-5310-30	CAPSCREW 5/8 NF x 3 3/4 LG. (1)	REF
74	6-6202-10	HEX NUT 5/8 NF (1)	REF
75	7-261-05	CONNECTING LINK / WITH CLIP (1)	REF
76	6-5206-12	CAPSCREW 3/8 NC x 1 1/2 LG. (4)	REF
77	6-6212-06	FLATWASHER 3/8	6
78	6-6211-08	LOCKWASHER 1/2	10
79	7-194-43	KEY / WOODRUFF 3/16 x 1 (4)	REF
80	7-305-08	THRUST WASHER (1)	REF
81	7-305-07	BEARING / BRONZE (1)	REF
82	7-194-44	COLLAR (1)	REF
83	6-5312-48	CAPSCREW 3/4 NF x 6 LG.	1
84	6-4524-32	BRONZE BUSHING / LARGE BOOM	2
85	6-5206-20	CAPSCREW 3/8 NC x 2 1/2 LG.	2
86	6-6701-06	WASHER	1
87	6-6201-08	HEX NUT 1/2 NC	2
88	1-1101-3	SHIM / 3/16	4
89	2-1109	CLAMP / 1/2 HOSE	1
90	6-5206-18	CAPSCREW 3/8 NC x 2 1/4 LG.	2
91	3-1244-2	SPACER / MANIFOLD BLOCK	1
92	4-1074-3B	ROLLER / S-BOOM / REAR-BOT	2
93	4-1073-1	PIN / S-BOOM / REAR-BOT	1
94	6-6600-03	THRUST WASHER 3.00 x 2.00 x .188	2
95	7-193-07	NEEDLE BEARING / 2.000 ID	REF
96	6-6275-05	SETSCREW 5/8 NC x 1 LG.	1
97	6-5206-22	CAPSCREW 3/8 NC x 2 3/4 LG.	REF
98	6-5206-28	CAPSCREW 3/8 NC x 3 1/2 LG.	1
99	6-6301	LUBE FITTING 1/8 NPT STR	4
100	6-6306	LUBE FITTING 1/4-28 STR	8
101	6-6275-07	SETSCREW 5/8 NC x 5/8 LG.	1
102	6-6600-06	THRUST WASHER 4.00 x 2.00 x .125	4
103	6-9600-119	EDGING 1/2 x 14 7/8 LG.	1



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

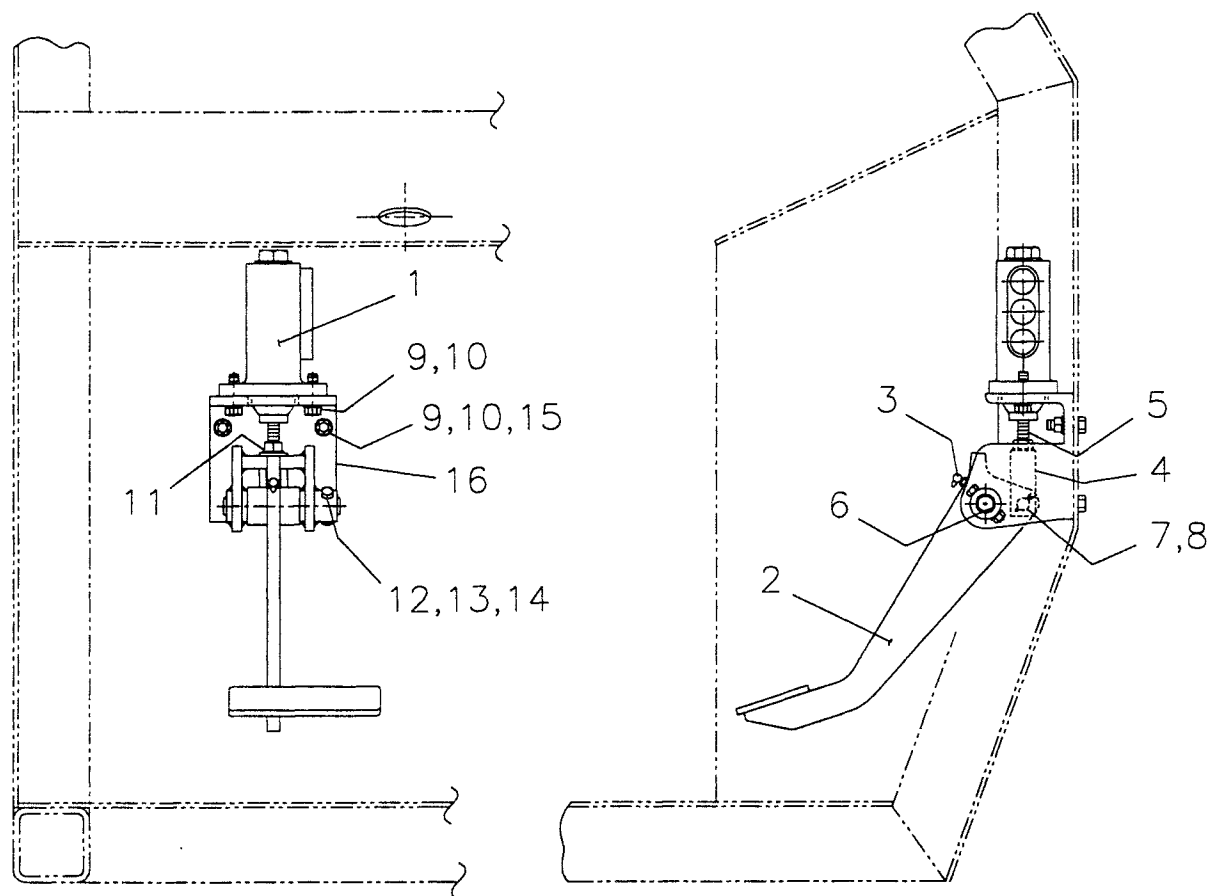




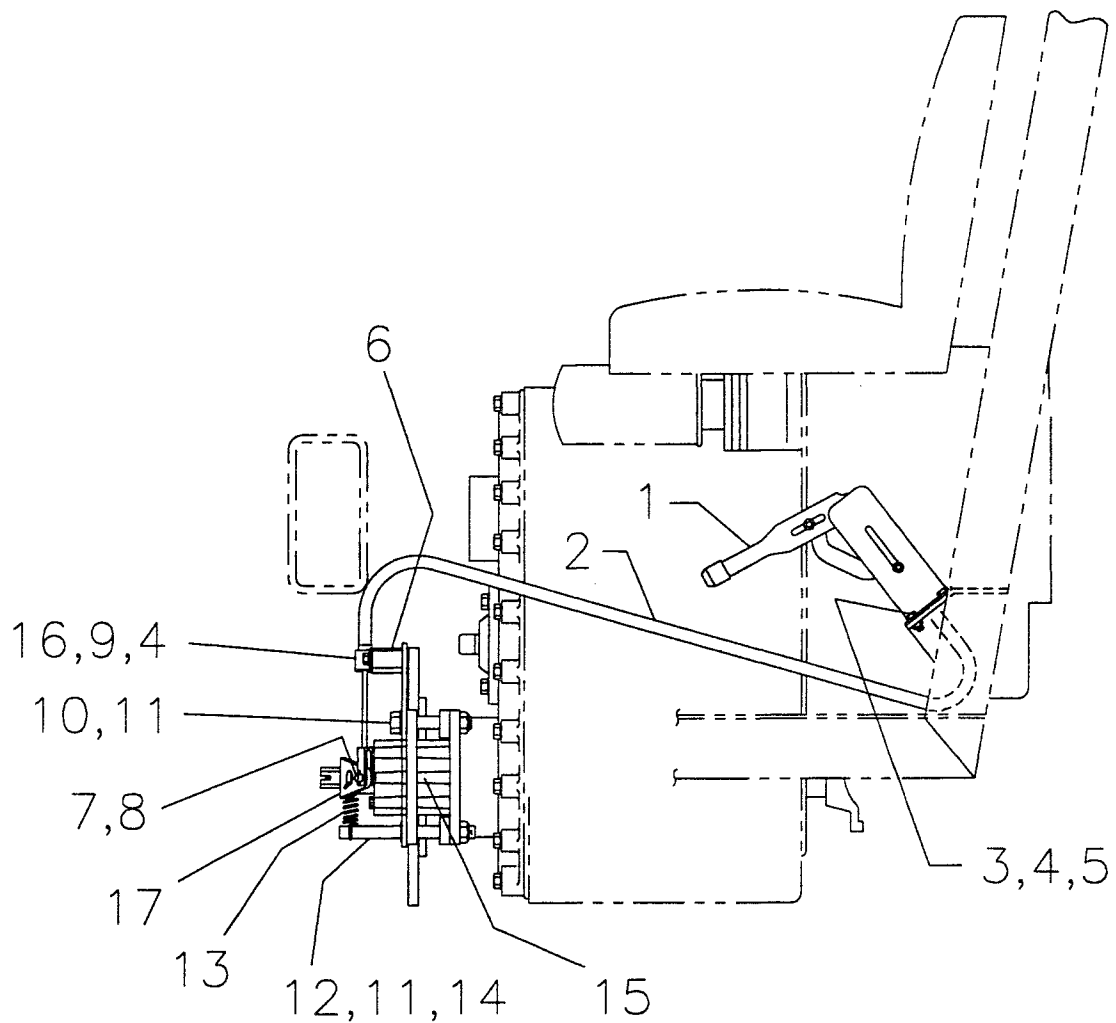
* (45) PRE-SET AUTO-CONTROLLER ASSEMBLY

ITEM	NUMBER	DESCRIPTION	REQD
1	4-1449-2	SHAFT / LOWER COPY	1
2	4-1072	LOWER SLIDE	1
3	7-259-01	LINEAR BEARING / LOWER SLIDE	2
4	6-4512-13	BRONZE BUSHING 1.50 ID x 1.62 LG	2
5	7-209-60	O-RING 2 OD x 3/32	2
6	7-239-02	SNAP RING	1
7	7-239-03	SNAP RING	1
8	1-1010	SPACER	4
9	7-209-32	WIPER 1 1/2 ID	2
10	3-1241	CAP WELDMENT	1
11	4-1478	UPPER SLIDE	1
12	1-1035	BRONZE BUSHING	2
13	4-1449-3	UPPER COPY SHAFT	1
14	3-1243-1	RACK	REF
15	7-193-01	BEARING / INNER RACE	2
16	7-194-39	HAIR PIN COTTER	2
17	4-1078-2	PIN / YOKE	1
18	3-1242	LIFT COPY SHAFT	1
19	6-6223-16	DOWEL 3/8 x 2 LG.	2
20	3-1077	BRAKE SLEEVE	1
21	3-1076	BRAKE HOUSING	1
22	7-167-05	SPRING / CENTERING	8
23	4-1479	SUPPORT TUBE	1
24	7-209-33	WIPER 2 ID	2
25	3-1067-1	MOUNT / AUTO CONTROLLER	1
26	3-1067-2	ROCKER ARM	1
27	1-1089	SPACER PLATE / MODIFIED	1
28	6-4512-16	BRONZE BUSHING 1.50 ID x 2.00 LG	1
29	6-5206-12	CAPSCREW 3/8 NC x 1 1/2 LG.	4
30	6-6211-06	LOCKWASHER 3/8	11
31	6-5208-18	CAPSCREW 1/2 NC x 2 1/4 LG.	1
32	6-6211-08	LOCKWASHER 1/2	1
33	6-5206-20	CAPSCREW 3/8 NC x 2 1/2 LG.	1
34	6-5206-14	CAPSCREW 3/8 NC x 1 3/4 LG.	2
35	7-194-10	CAPSCREW / 5 MM x 20 MM LG.	4
36	7-200-82	CONTROLLER / AUTO	REF
37	6-5206-36	CAPSCREW 3/8 NC x 4 1/2 LG.	4
38	6-6222-16	DOWEL 5/16 x 2 LG.	1
39	6-5310-24	CAPSCREW 5/8 NF x 3 LG.	2
40	6-6211-10	LOCKWASHER 5/8	2
41	6-6301	LUBE FITTING 1/8 NPT STR.	2
42	6-6302	LUBE FITTING 1/8 NPT 90	1
43	6-6303	LUBE FITTING 1/8 NPT 45	1
44	6-6201-06	HEX NUT 3/8 NC	1
45	7-900-08	ASSEMBLY (ITEMS 25,26,27,35,36,38)	REF

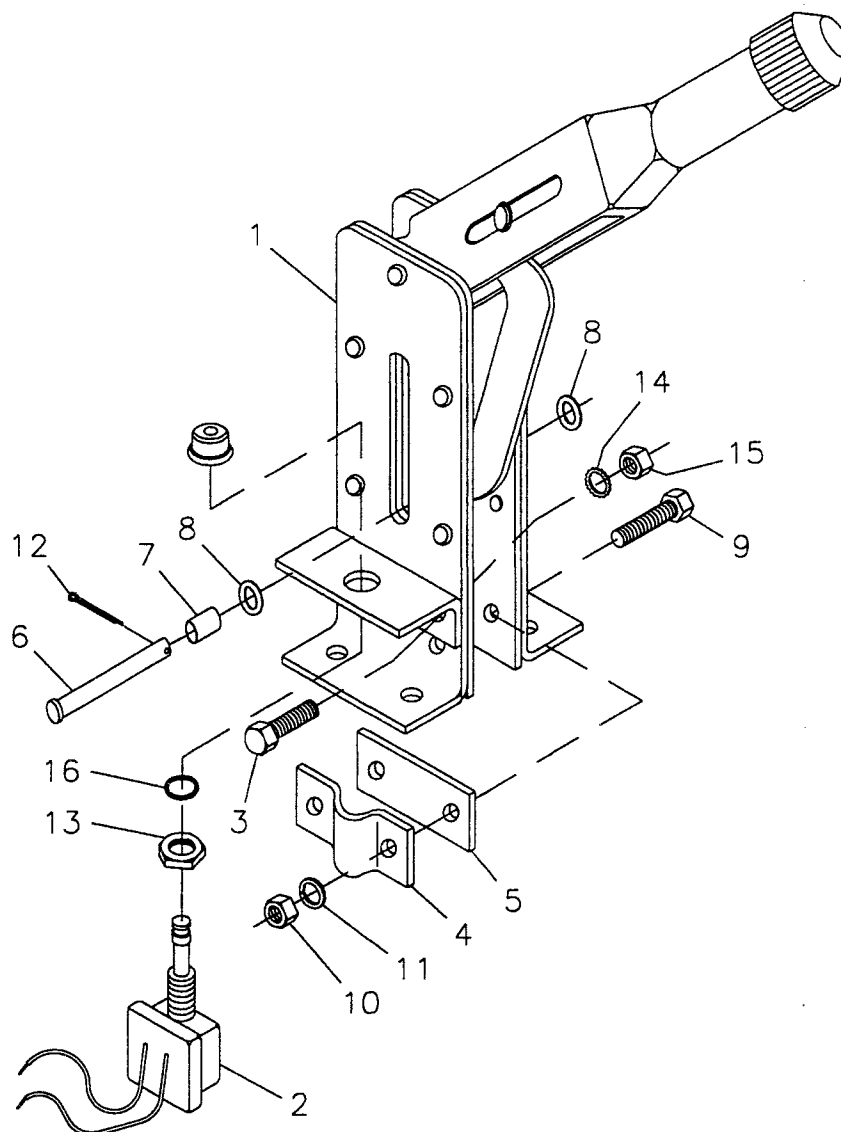
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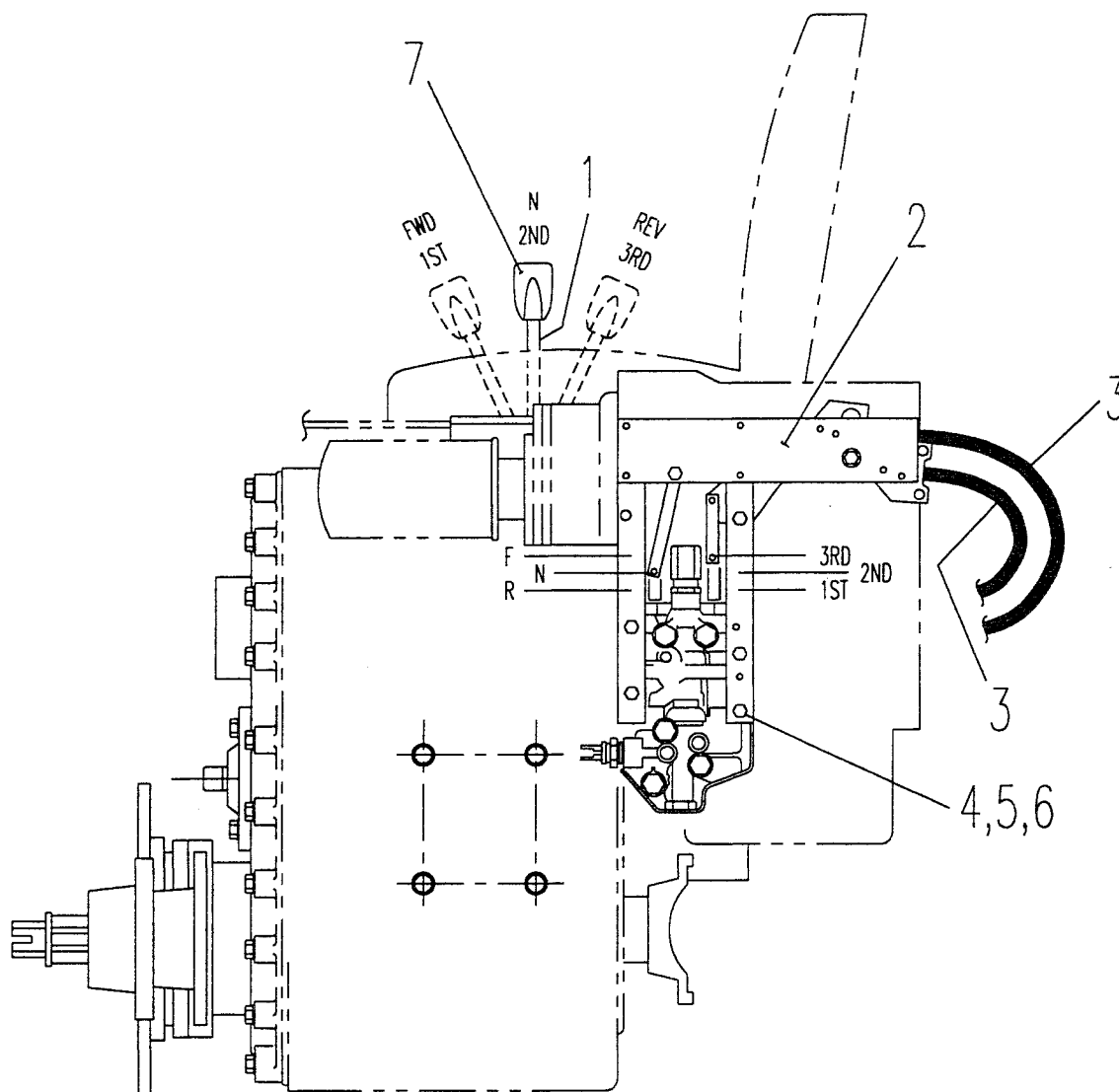
ITEM	NUMBER	DESCRIPTION	REQD
1	7-198-39	ACTUATOR / BRAKE	REF
2	3-1148	PEDAL / BRAKE	1
3	6-6307	LUBE FITTING 1/4-28 THD. / 90	1
4	1-1008	YOKE / BRAKE	1
5	1-1009	PUSH ROD	1
6	2-1117	PIN / BRAKE PEDAL	1
7	6-6261-12	CLEVIS PIN 1/2 x 1 1/2 LG.	1
8	6-6245-08	COTTER PIN 5/32 x 1 LG.	1
9	6-5206-10	CAPSCREW 3/8 NC x 1 1/4 LG.	5
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	6-6201-06	HEX NUT 3/8 NC	3
16	4-1582	MOUNT / BRAKE PEDAL	1



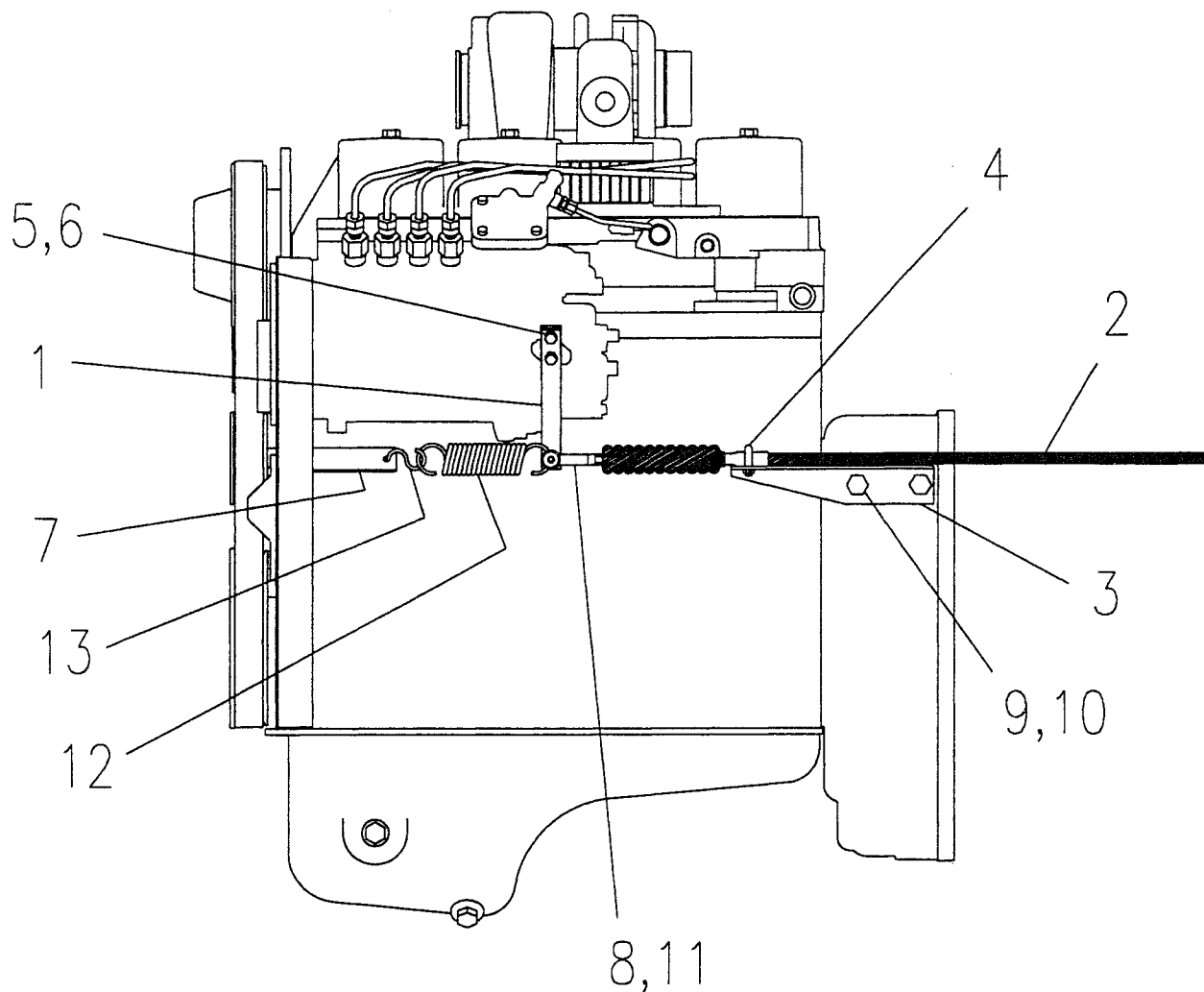
ITEM	NUMBER	DESCRIPTION	REQD
1	7-120-09	HAND BRAKE ASSY	1
2	7-208-03	CABLE / PARKING BRAKE	1
3	6-5205-08	CAPSCREW 5/16 NC x 1 LG.	4
4	6-6211-05	LOCKWASHER 5/16	6
5	6-6201-05	HEX NUT 5/16 NC	4
6	3-1333	MOUNT / DISC BRAKE CABLE	1
7	6-6259-06	CLEVIS PIN 3/8 x 3/4 LG.	1
8	6-6245-08	COTTER PIN 5/32 x 1 LG.	1
9	7-208-02	CLIP / CABLE MOUNTING	1
10	6-5310-32	CAPSCREW 5/8 NF x 4 LG.	1
11	7-290-02	SELF LOCKING JAM NUT 5/8 NF	2
12	1-1145	PIN / PARKING BRAKE SPRING	1
13	7-194-52	SPRING / PARKING BRAKE	1
14	7-194-51	SNAP RING / PARKING BRAKE	1
15	7-336-01	CALIPER BRAKE ASSEMBLY	1
16	6-5205-06	CAPSCREW 5/16 NC x 3/4 LG.	2
17	2-1172	BRAKE LEVER MODIFICATION	REF



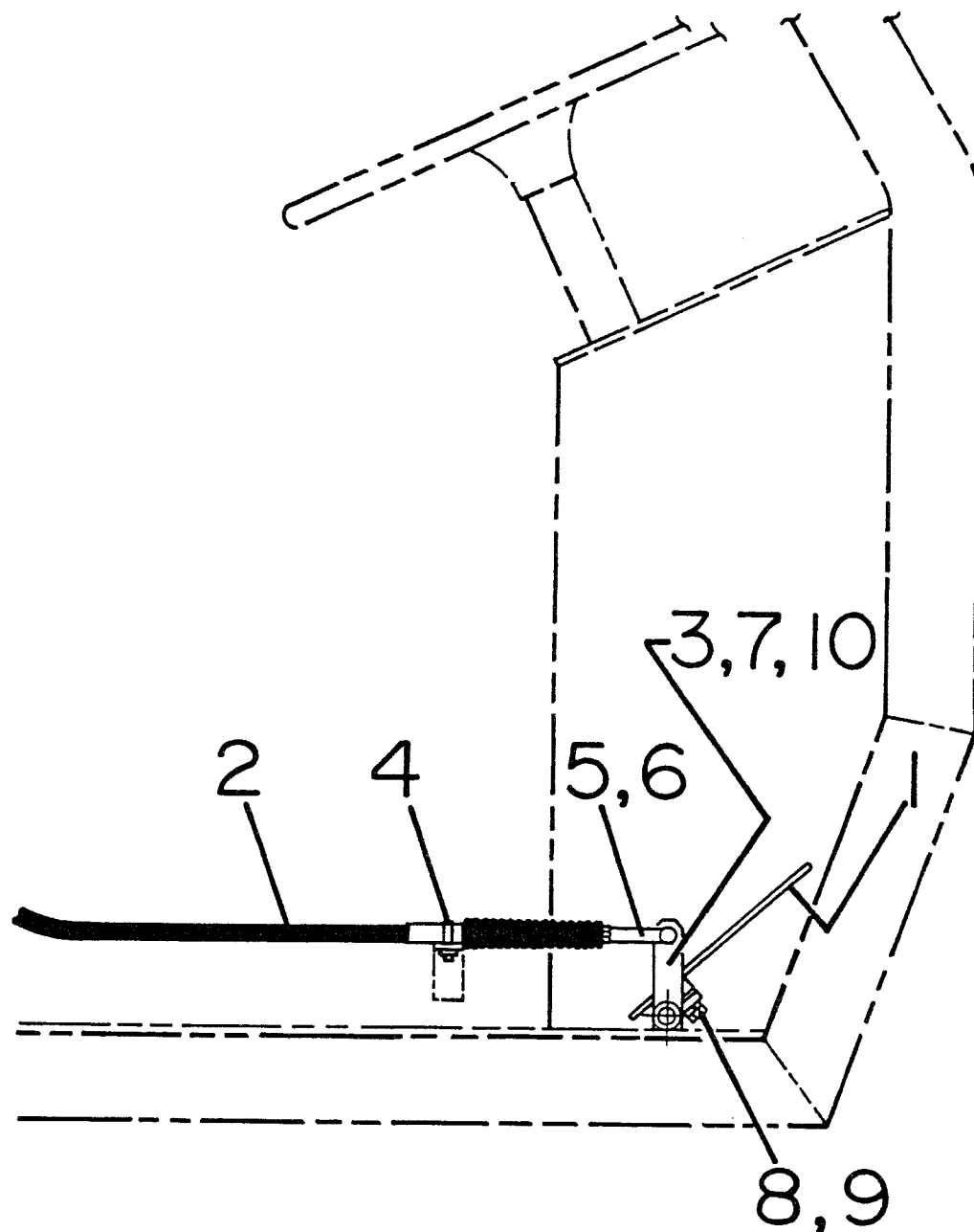
ITEM	NUMBER	DESCRIPTION	REQD
1	7-120-09	HAND BRAKE ASSEMBLY	REF
2	7-120-10	SWITCH KIT (1)	REF
3	6-5204-06	CAPSCREW 1/4 NC x 3/4 LG. (2)	REF
4	7-120-04	CLAMP (1)	REF
5	7-120-05	CLAMP BASE (1)	REF
6	6-6258-18	CLEVIS PIN 5/16 x 2 1/4 LG. SS (1)	REF
7	7-120-07	SPACER (1)	REF
8	7-120-06	WASHER (2)	REF
9	6-5205-08	CAPSCREW 5/16 NC x 1 LG. (2)	REF
10	6-6201-05	HEX NUT 5/16 NC (2)	REF
11	6-6211-05	LOCKWASHER 5/16 (2)	REF
12	6-6244-06	COTTER PIN 1/8 x 3/4 LG. (1)	REF
13	7-120-08	PAL NUT (1)	REF
14	6-6216-04	STARWASHER 1/4 (2)	REF
15	6-6201-04	HEX NUT 1/4 NC (2)	REF
16	7-209-123	O-RING (SWITCH SEAL)	1



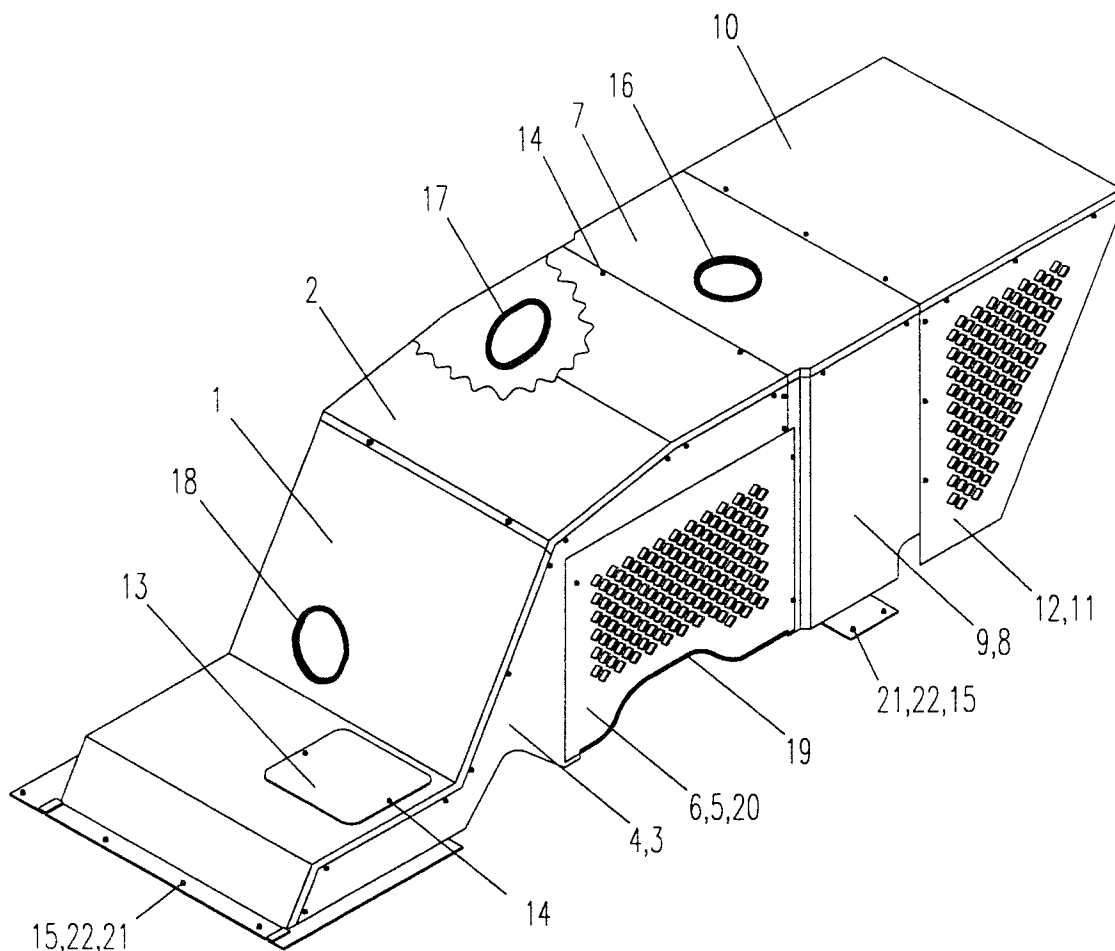
ITEM	NUMBER	DESCRIPTION	REQD
1	7-249-01	TRANSMISSION CONTROL ASSEMBLY	1
2	7-249-15	TRANSMISSION SHIFTING KIT	1
3	7-120-01	CONTROL CABLE	2
4	7-194-12	STUD 3/8 NC x 5 LG.	4
5	6-6211-06	LOCKWASHER 3/8	4
6	6-6201-06	HEX NUT 3/8 NC	4
7	7-249-13	SHIFTING KNOB / TRANSMISSION	REF



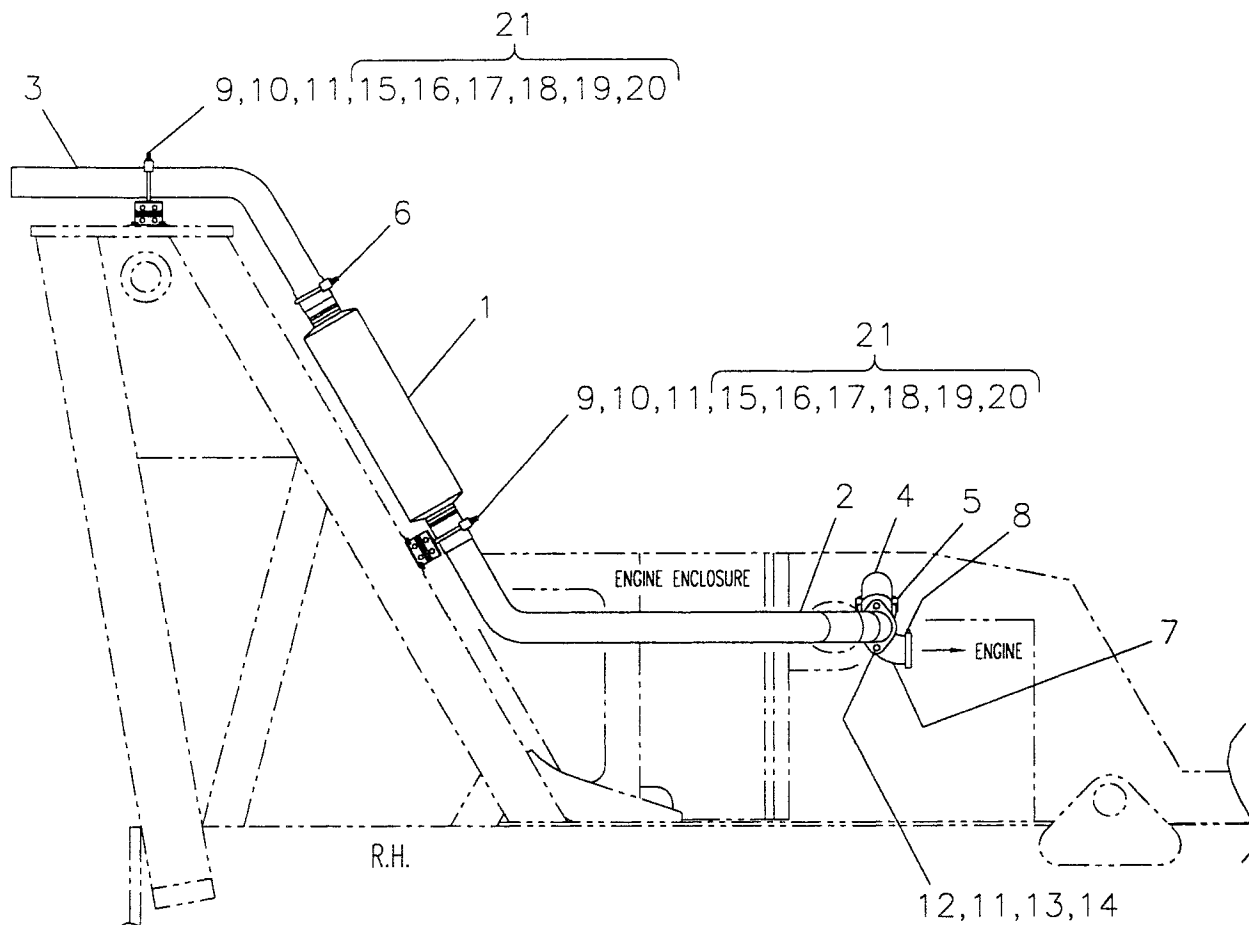
ITEM	NUMBER	DESCRIPTION	REQD
1	2-1181	ACCELERATOR LEVER	1
2	7-266-02	CABLE / ACCELERATOR	REF
3	2-1182	MOUNT / ACCELERATOR CABLE	1
4	7-194-07	U-BOLT w/ NUTS	1
5	6-8506-12	CAPSCREW 6mm x 1.00 x 12mm LG.	2
6	6-9111-06	LOCKWASHER 6mm	2
7	1-1204	MOUNT / ACCELERATOR SPRING	1
8	7-194-05	YOKE w/ CLEVIS PIN & COTTER PIN	1
9	6-8512-25	CAPSCREW 12mm x 1.75 x 25mm LG.	2
10	6-9111-12	LOCKWASHER 12mm	2
11	6-6208-04	JAM NUT 1/4-28 (w/ CABLE)	REF
12	7-194-20	SPRING / RETURN	1
13	7-194-18	S-HOOK	1



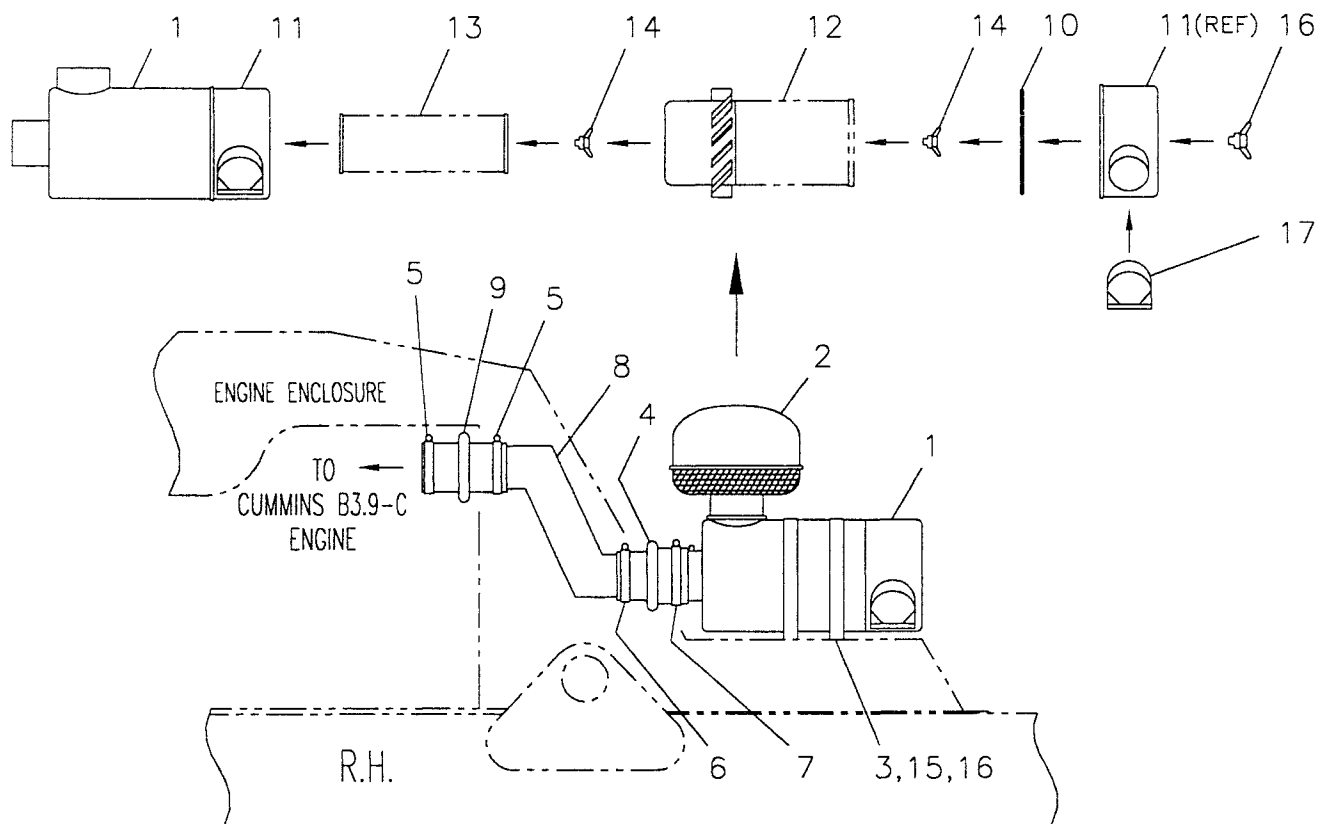
ITEM	NUMBER	DESCRIPTION	REQD
1	3-1080	PEDAL / ACCELERATOR	1
2	7-266-02	CABLE / ACCELERATOR	1
3	3-1081	LINKAGE / ACCELERATOR	1
4	7-194-07	U-BOLT W/ NUTS	1
5	7-194-05	YOKE W/ CLEVIS PIN & COTTER PIN	1
6	6-6208-04	JAM NUT 1/4-28 W/ CABLE	REF
7	6-6306	LUBE FITTING / 1/4-28 STR.	3
8	6-5204-08	CAPSCREW 1/4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



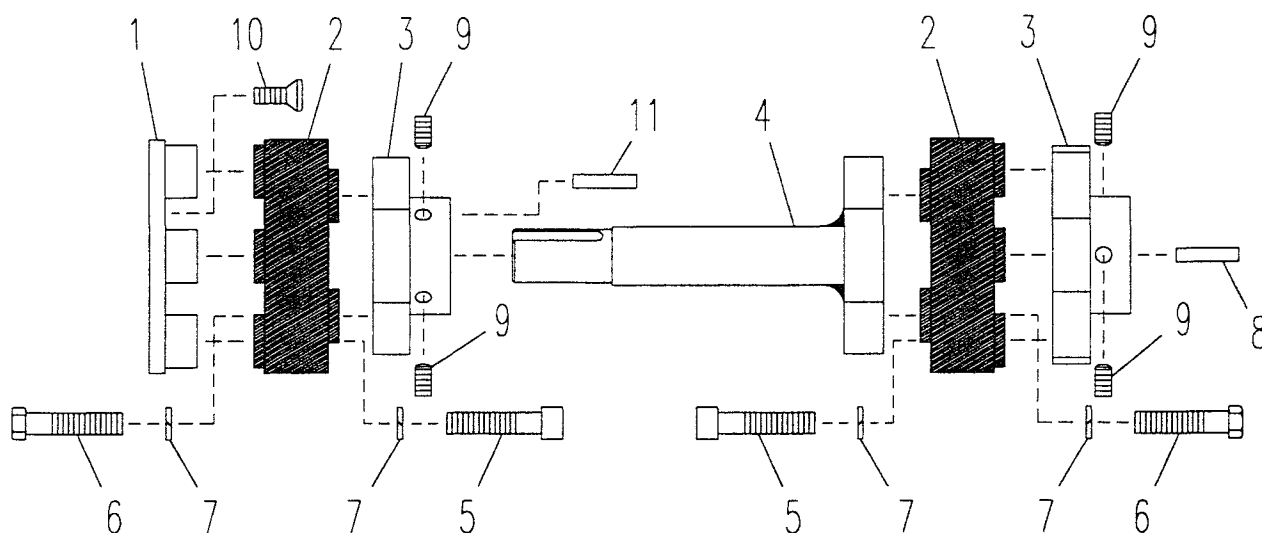
ITEM	NUMBER	DESCRIPTION	REQD
1	4-1750-1	TOP FRONT COVER / FRONT HOUSING	REF
2	4-1750-2	TOP REAR COVER / FRONT HOUSING	REF
3	4-1750-3	SIDE PLATE / RH / FRONT HOUSING	REF
4	4-1750-4	SIDE PLATE / LH / FRONT HOUSING	REF
5	4-1749-5	SIDE SCREEN / RH / FRONT HOUSING	REF
6	4-1750-6	SIDE SCREEN / LH / FRONT HOUSING	REF
7	4-1749-7	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	6-6212-06	FLATWASHER 3/8	10
16	6-9601-134	EDGING 1/4 x 16 3/4 LG.	1
17	6-9601-156	EDGING 1/4 x 19 1/2 LG.	1
18	6-9601-178	EDGING 1/4 x 22 1/4 LG.	1
19	6-9601-224	EDGING 1/4 x 28 LG.	2
20	6-9601-269	EDGING 1/4 x 33 5/8 LG.	1
21	6-5206-06	CAPSCREW 3/8 NC x 3/4 LG.	10
22	6-6211-06	LOCKWASHER 3/8	10
23	4-1749	ENGINE ENCLOSURE ASSY(ITEMS 1-13)	1



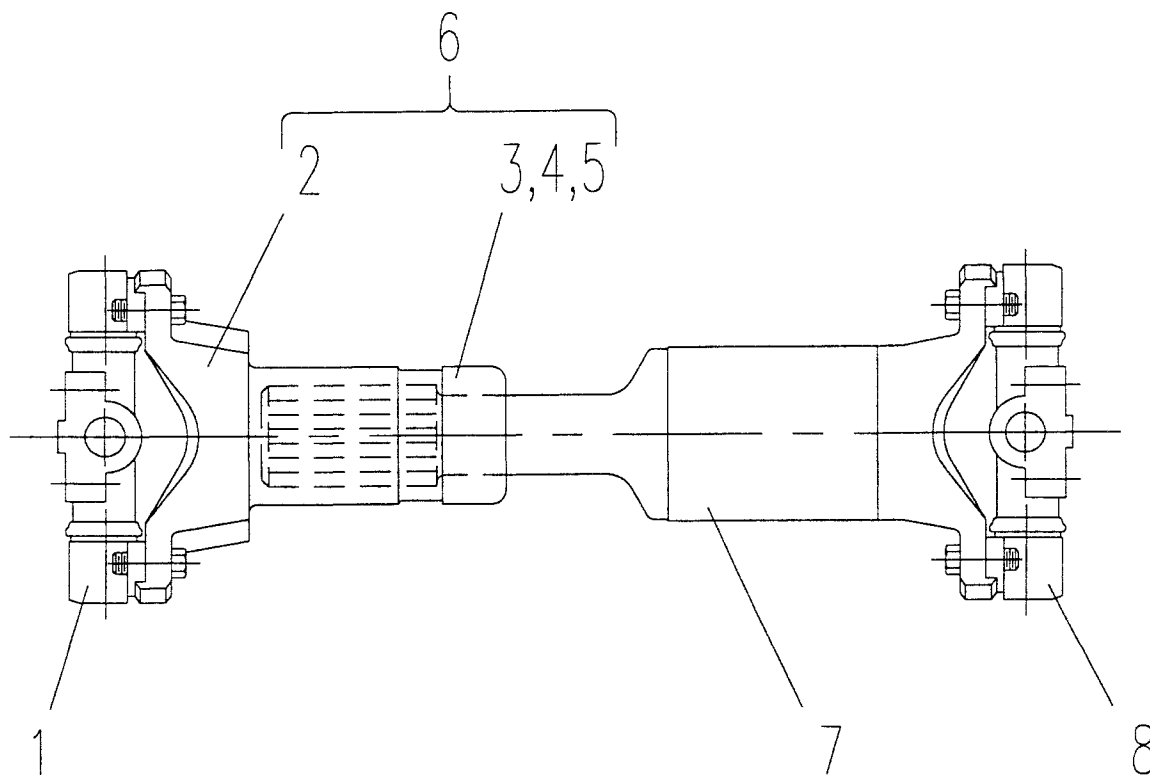
ITEM	NUMBER	DESCRIPTION	REQD
1	7-282-04	MUFFLER	1
2	4-1737-2	EXHAUST PIPE / MUFFLER END	1
3	3-1349	TAILPIPE	1
4	4-1737-1	EXHAUST PIPE / ENGINE END	1
5	7-319-10	MUFFLER CLAMP 3 IN.	1
6	7-319-14	MUFFLER CLAMP 3 1/4	1
7	7-343-04	EXHAUST ELBOW (with engine)	REF
8	7-343-05	V-CLAMP / EXH.ELBOW (with engine)	REF
9	6-5206-08	CAPSCREW 3/8 NC x 1 LG.	4
10	6-6212-06	FLATWASHER 3/8	4
11	6-6211-06	LOCKWASHER 3/8	6
12	1-1181	GASKET / EXHAUST	1
13	6-5206-10	CAPSCREW 3/8 NC x 1 1/4 LG.	2
14	6-6201-06	HEX NUT 3/8 NC	2
15	2-1168	CLAMP BRACKET / EXHAUST / 3 IN.	REF
16	1-1174	BASE / EXHAUST BRACKET	REF
17	1-1173	FLEX JOINT / EXHAUST	REF
18	6-6212-04	FLATWASHER 1/4	REF
19	6-6205-04	SELF LOCKING NUT 1/4 NC	REF
20	6-5204-08	CAPSCREW 1/4 NC x 1 LG.	REF
21	3-1400	EXHAUST BRACKET ASSY (ITEMS 15-20)	2



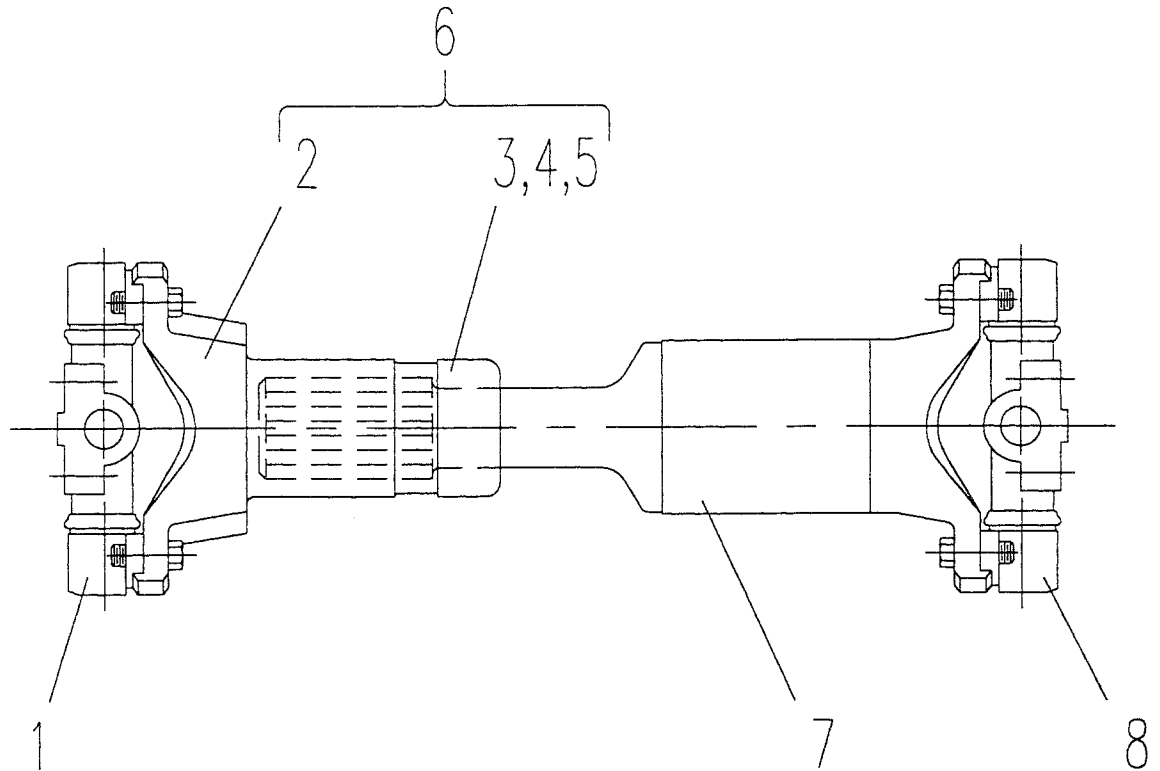
ITEM	NUMBER	DESCRIPTION	REQD
1	7-204-01	AIR CLEANER ASSEMBLY	1
2	7-204-02	HOOD	1
3	7-135-02	MOUNTING BAND	2
4	7-135-14	HUMP REDUCER	1
5	7-343-07	T-HOSE CLAMP (2) (with engine)	REF
6	6-6252-13	CLAMP / WORM / 3 IN.	1
7	6-6252-15	CLAMP / WORM / 3 1/2	1
8	4-1738	AIR INLET PIPE	1
9	7-343-14	STRAIGHT HUMP HOSE (with engine)	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
17	7-204-10	DUST EJECTOR	REF



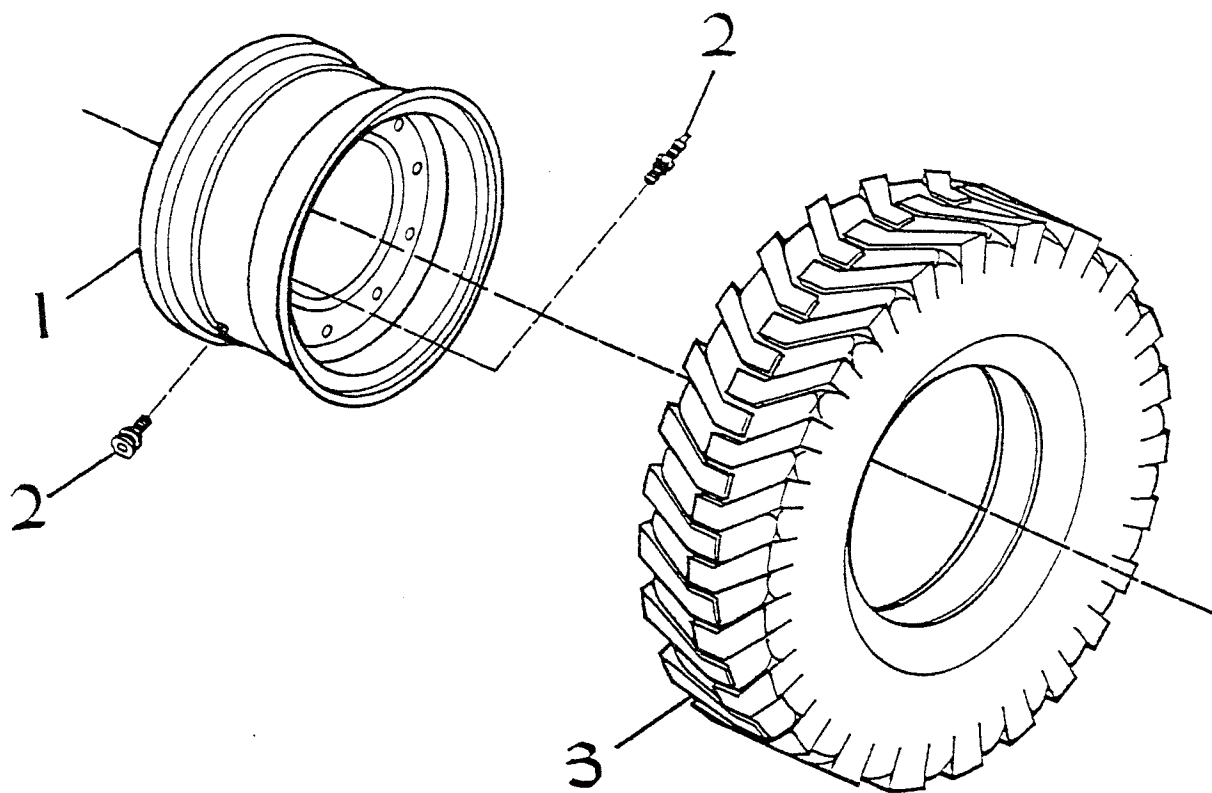
ITEM	NUMBER	DESCRIPTION	REQD
1	3-1253	DRIVE FLANGE / ENGINE SIDE	1
2	7-190-03	FLEXIBLE COUPLING	2
3	4-1475-3	DRIVE FLANGE	2
4	3-1346	DRIVE SHAFT / PUMP	1
5	6-5608-18	CAPSCREW SH 1/2 NC x 2 1/4 LG.	8
6	6-5208-20	CAPSCREW 1/2 NC x 2 1/2 LG.	8
7	6-6211-08	LOCKWASHER 1/2	16
8	6-6280-05	KEY 5/16 SQ. x 1 1/2 LG.	2
9	6-6275-04	SETSCREW 3/8 NC x 3/4 LG.	4
10	7-183-16	SCREW	4



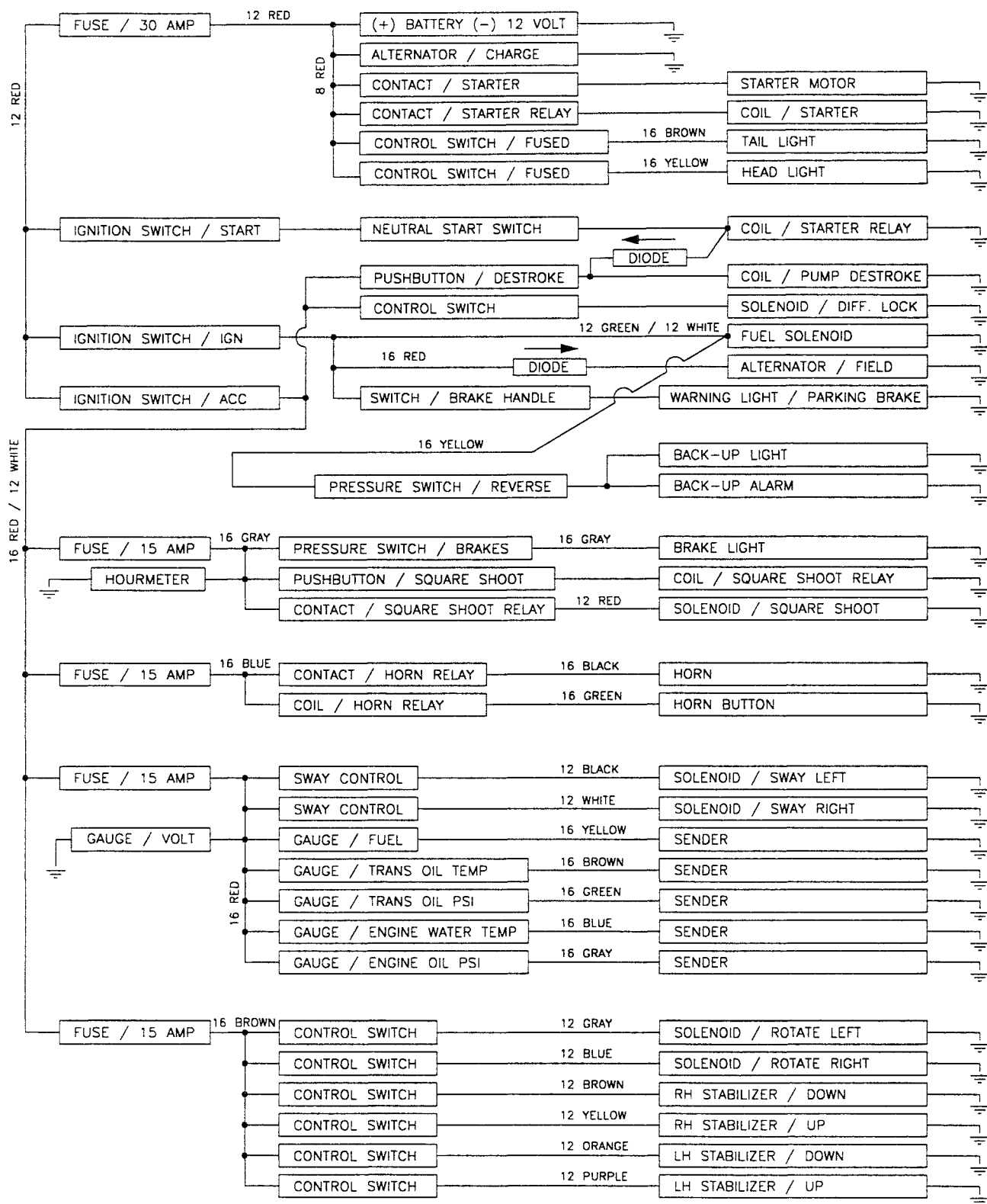
ITEM	NUMBER	DESCRIPTION	REQD
1	7-322-01	CROSS & BEARING ASSEMBLY	1
2	7-196-06	SLIP YOKE	1
3	7-196-07	RETAINING CAP	1
4	7-196-08	RETAINING WASHER	1
5	7-196-09	FELT WASHER	1
6	7-196-05	SLIP YOKE ASSEMBLY	1
7	7-196-40	TUBE WELDMENT	1
8	7-322-01	CROSS & BEARING ASSEMBLY	1
9	7-196-39	DRIVESHAFT ASSY (ITEMS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

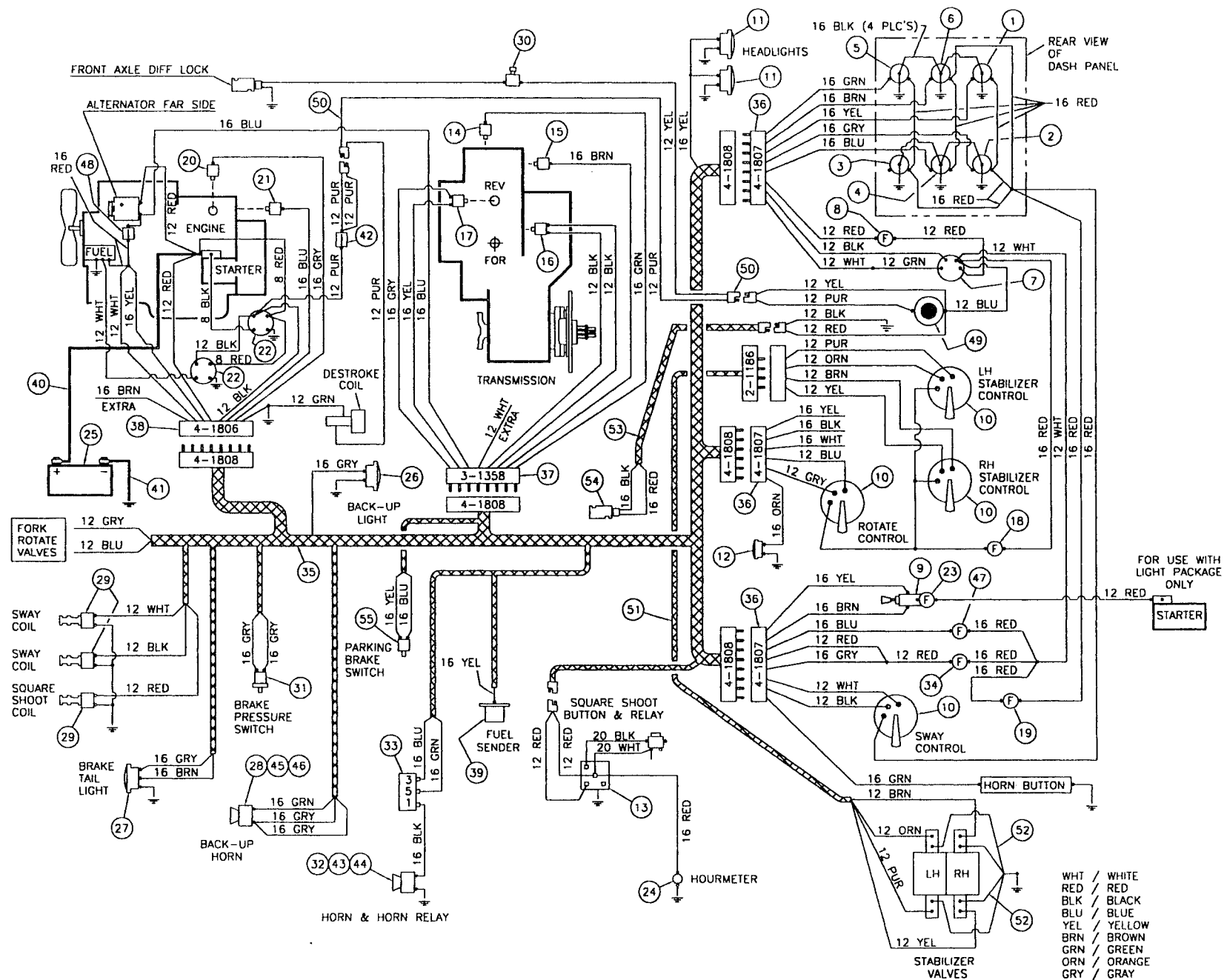


ITEM	NUMBER	DESCRIPTION	REQD
1	7-322-01	CROSS & BEARING ASSEMBLY	1
2	7-196-06	SLIP YOKE	1
3	7-196-07	RETAINING CAP	1
4	7-196-08	RETAINING WASHER	1
5	7-196-09	FELT WASHER	1
6	7-196-05	SLIP YOKE ASSEMBLY	1
7	7-196-28	TUBE WELDMENT	1
8	7-322-01	CROSS & BEARING ASSEMBLY	1
9	7-196-27	DRIVESHAFT ASSY (ITEMS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



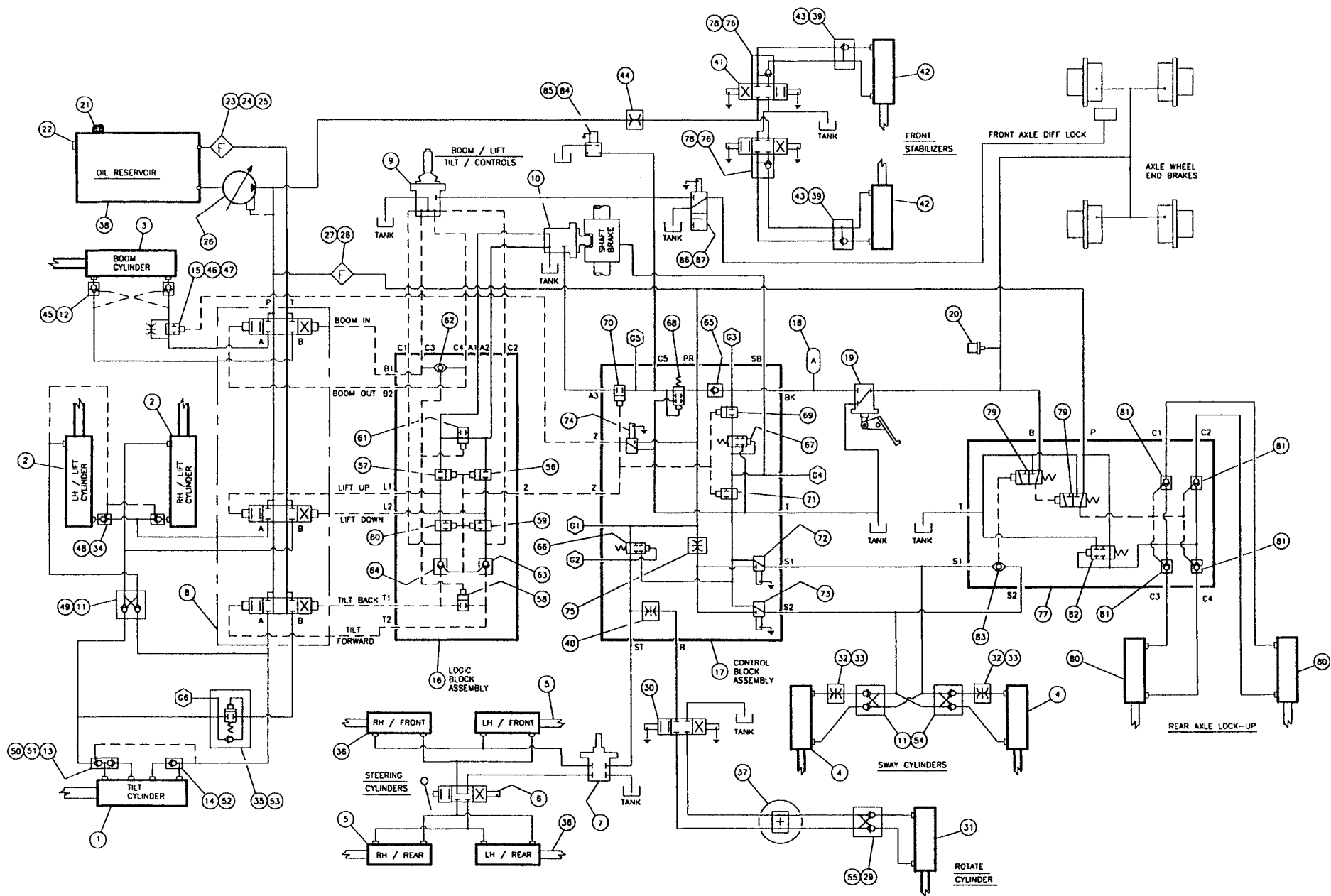


ITEM	NUMBER	DESCRIPTION	REQD
1	7-172-02	GAGE / FUEL	REF
2	7-172-04	GAGE / ENGINE OIL PRESSURE	REF
3	7-172-10	GAGE / VOLTMETER	REF
4	7-172-08	GAGE / ENGINE WATER TEMP.	REF
5	7-172-11	GAGE / TRANSMISSION OIL PRESSURE	REF
6	7-172-06	GAGE / TRANSMISSION OIL TEMP.	REF
7	7-127-10	SWITCH / IGNITION / KEY	REF
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	7-127-05	LIGHT / WARNING	REF
13	7-206-07	RELAY / SQUARE SHOOT	1
14	7-172-16	SENDER / TRANS OIL PRESSURE	1
15	7-172-07	SENDER / TRANS OIL TEMP.	1
16	7-126-96	SWITCH / NEUTRAL START	REF
17	7-303-01	PRESSURE SWITCH / REV.	1
18	7-268-01	FUSE HOLDER / OPTIONAL / ROTATE	REF
19	7-268-01	FUSE HOLDER / GAGES / SWAY	REF
20	7-172-05	SENDER / ENGINE OIL PRESSURE	1
21	7-172-09	SENDER / ENGINE WATER TEMP.	1
22	7-183-18	RELAY / STARTER	REF
23	7-117-03	FUSE / 20 AMP	REF
24	7-350-01	HOURLMETER	1
25	7-251-01	BATTERY / 12 VOLT	1
26	7-136-02	LIGHT / BACK-UP	REF
27	7-136-03	LIGHT / TAIL-BRAKE	REF
28	7-375-01	BACK-UP ALARM	1
29	7-244-12	COIL / SQ.SHOOT - SWAY CONTROL	REF
30	7-127-09	SWITCH / DIFF.LOCK	1
31	7-206-03	PRESSURE SWITCH / BRAKE LIGHT	REF
32	7-369-01	HORN	1
33	7-206-04	RELAY / HORN	1
34	7-268-01	FUSE HOLDER / SQ.SHOOT / BRAKE	REF
35	4-1808	HARNESS / MAIN POWER / VALVE	1
36	4-1807	HARNESS / INSTRUMENT PANEL	1
37	3-1358	HARNESS / TRANSMISSION	1
38	4-1806	HARNESS / ENGINE	1
39	7-172-03	SENDER / FUEL	1
40	6-7801-180B	BATTERY CABLE / RED	1
41	6-7802-88B	BATTERY CABLE / BLACK	1
42	7-281-01	DIODE / PUMP DESTROKE	REF
43	6-5204-04	CAPSCREW 1/4 NC x 1/2 LG.	1
44	6-6211-04	LOCKWASHER 1/4	1
45	6-5205-04	CAPSCREW 5/16 NC x 1/2 LG.	2
46	6-6211-05	LOCKWASHER 5/16	2
47	7-268-01	FUSE HOLDER / HORN	REF
48	7-281-01	DIODE / ALTERNATOR	REF
49	7-319-03	PUSHBUTTON / PUMP DESTROKE	REF
50	2-1185	HARNESS / PUMP DESTROKE	1

ITEM	NUMBER	DESCRIPTION	REQD
51	2-1186	HARNESS / STABILIZER VALVE	1
52	2-1132	GROUND HARNESS / STABILIZER VALVE	2
53	1-1198	HARNESS / CONTROLLER RELIEF	1
54	7-244-50	VALVE / CONTROLLER RELIEF	REF
55	7-120-10	SWITCH / PARKING BRAKE	REF

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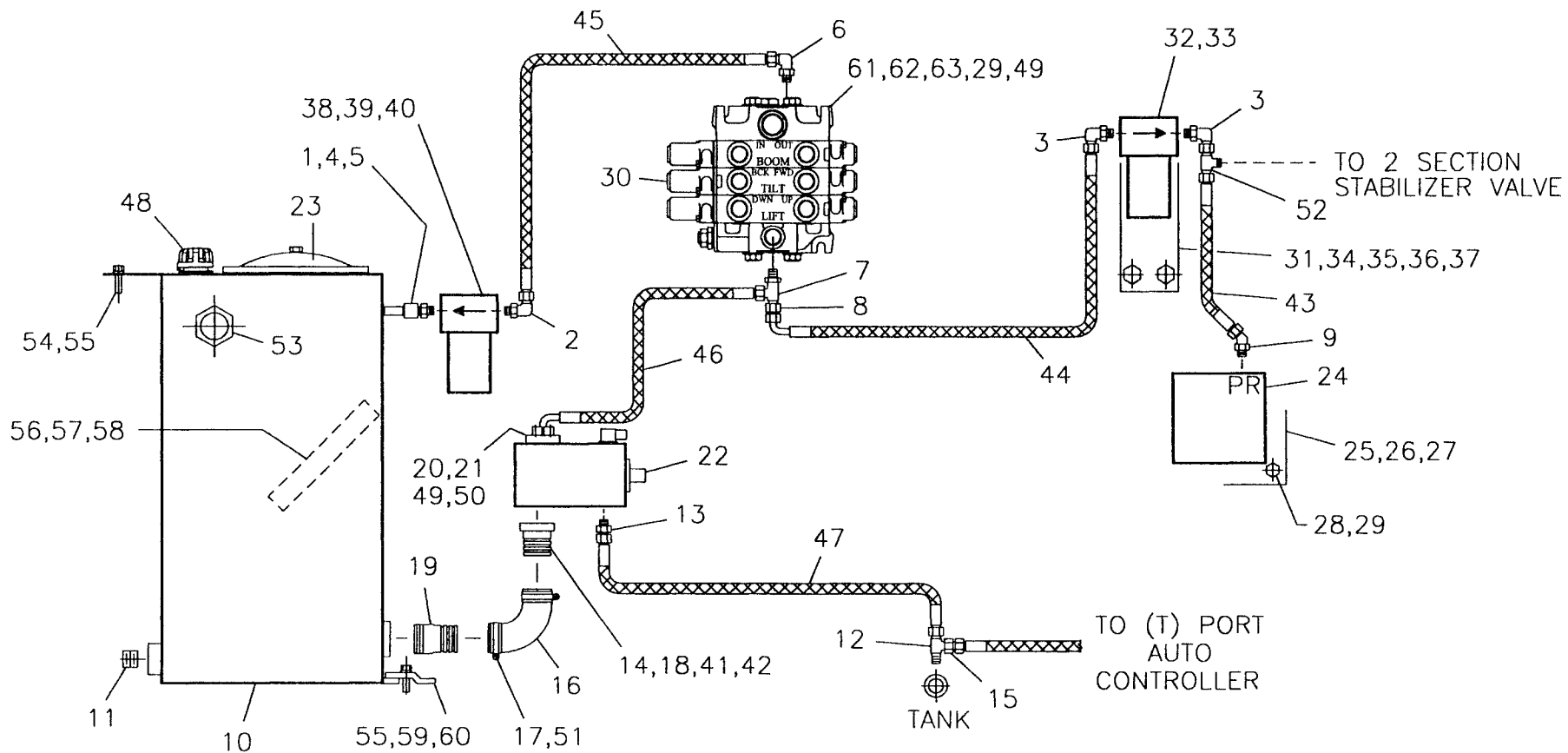
ITEM	NUMBER	DESCRIPTION	REQD
1	3-1227-2	INSTRUMENT PANEL	1
2	2-1062	GAGE COVER	1
3	7-172-02	GAGE / FUEL	1
4	7-172-04	GAGE / ENGINE OIL PRESSURE	1
5	7-172-06	GAGE / TRANS. OIL TEMP.	1
6	7-172-08	GAGE / ENGINE WATER TEMP.	1
7	7-172-10	GAGE / VOLTMETER	1
8	7-172-11	GAGE / TRANS. OIL PRESSURE	1
9	7-268-01	HOLDER / JOYSTICK RELAY / BRK. LIGHT	1
10	7-268-01	HOLDER / MAIN POWER / IGNITION	1
11	7-268-01	HOLDER / HORN	1
12	7-268-01	HOLDER / GAGES / SWAY	1
13	7-117-01	FUSE / 15 AMP.	3
14	7-117-02	FUSE / 30 AMP.	1
15	7-127-04	SWITCH / SWAY CONTROL	1
16	7-127-05	LIGHT / WARNING	1
17	7-319-03	SWITCH / PUSHBUTTON	1
18	1-2006	SEAL RING / GAGE	6
19	3-1228-1	DECAL / SWAY CONTROL	1
20	3-1228-2	DECAL / BRAKE-ON	1
21	3-1228-3	DECAL / PUMP-OFF	1
22	6-6211-04	LOCKWASHER 1/4	7
23	6-5204-04	CAPSCREW 1/4 NC x 1/2 LG.	5
24	6-5204-06	CAPSCREW 1/4 NC x 3/4 LG.	3
25	6-6201-04	NUT 1/4 NC	2
26	7-268-01	HOLDER / STABILIZERS	1
27	7-117-01	FUSE / 15 AMP	1
28	7-127-10	SWITCH / IGNITION KEY	1
29	2-1147	MOUNT / KEY SWITCH	1
30	1-1088	MOUNT	1
31	7-269-60	PLASTIC CLAMP	1
32	6-6284-07	MACHINE SCREW #10-32 x 1/2 LG.	2
33	6-6286-06	HEX NUT #10-32	2
34	6-6286-02	HEX NUT #8-32 SS	2
35	6-5204-08	CAPSCREW 1/4 NC x 1 LG.	1
36	7-127-04	SWITCH / STABILIZER	2
37	3-1228-6	DECAL / RH STABILIZER	1
38	3-1228-5	DECAL / LH STABILIZER	1
39	1-2031	FUSE HOLDER w/PLUG (UNIVERSAL)	REF



ITEM	NUMBER	DESCRIPTION	REQD
1	7-316-242	CYLINDER / TILT	REF
2	7-316-241	CYLINDER / LIFT	REF
3	7-316-243	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	7-122-01	STEERING ORBITRAL	1
8	7-358-10	VALVE ASSEMBLY / 3 SECTION	1
9	7-358-03	CONTROLLER / 4-WAY	1
10	7-200-82	CONTROLLER / AUTO (1)	REF
11	7-234-04	VALVE / DUAL CHECK	3
12	7-234-03	VALVE / MOTION / BOOM	2
13	7-234-01	VALVE / MOTION / HEAD TILT	1
14	7-234-02	VALVE / MOTION / BASE TILT	1
15	7-234-09	VALVE / BOOM BY-PASS	1
16	7-234-07	LOGIC BLOCK ASSEMBLY	1
17	7-234-75	CONTROL BLOCK ASSEMBLY	1
18	7-256-25	ACCUMULATOR / BRAKE	1
19	7-198-39	ACTUATOR / BRAKE	1
20	7-206-03	PRESSURE SWITCH / BRAKE LIGHT	REF
21	7-272-11	FILLER-BREATHER / 3 PSI	REF
22	7-161-01	SIGHT GAGE / OIL RESERVOIR	REF
23	7-256-23	FILTER / RETURN	1
24	7-272-10	GAGE / RETURN FILTER	1
25	7-256-05	ELEMENT / RETURN FILTER	REF
26	7-345-01	PUMP ASSEMBLY	1
27	7-256-16	FILTER / PRESSURE	REF
28	7-256-04	ELEMENT / PRESSURE FILTER	REF
29	7-234-35	VALVE / DUAL CHECK	REF
30	7-244-31	VALVE / ELECTRIC 4-WAY / ROTATE	REF
31	7-379-01	CYLINDER / ROTATE / 3.00 BORE	REF
32	1-1092	RESTRICTOR FITTING	REF
33	1-1093-2	RESTRICTOR PLUG (.060)	REF
34	7-234-54	VALVE / MOTION / LIFT	2
35	7-234-50	VALVE / TILT LIMITER	1
36	7-229-337	CYLINDER / STEERING	REF
37	7-292-01	HOSE REEL / ROTATE	REF
38	4-1443	OIL RESERVOIR	REF
39	7-234-55	CARTRIDGE / CHECK	REF
40	7-234-37	CARTRIDGE / NEEDLE	REF
41	7-244-29	VALVE / 2 SECTION / STABILIZER	REF
42	7-316-244	CYLINDER / STABILIZER	REF
43	7-234-78	VALVE / MOTION / STABILIZER	REF
44	1-1093-3	RESTRICTOR PLUG (.081)	REF
45	7-234-22	CARTRIDGE / COUNTERBALANCE	REF
46	7-234-11	CARTRIDGE / NORMALLY OPEN	REF
47	7-234-17	CARTRIDGE / NEEDLE	REF
48	7-234-53	CARTRIDGE / COUNTERBALANCE	REF
49	7-234-18	CARTRIDGE / PILOT CHECK	REF
50	7-234-19	CARTRIDGE / COUNTERBALANCE	REF
51	7-234-80	CARTRIDGE / CHECK	REF
52	7-234-16	CARTRIDGE / CHECK	REF

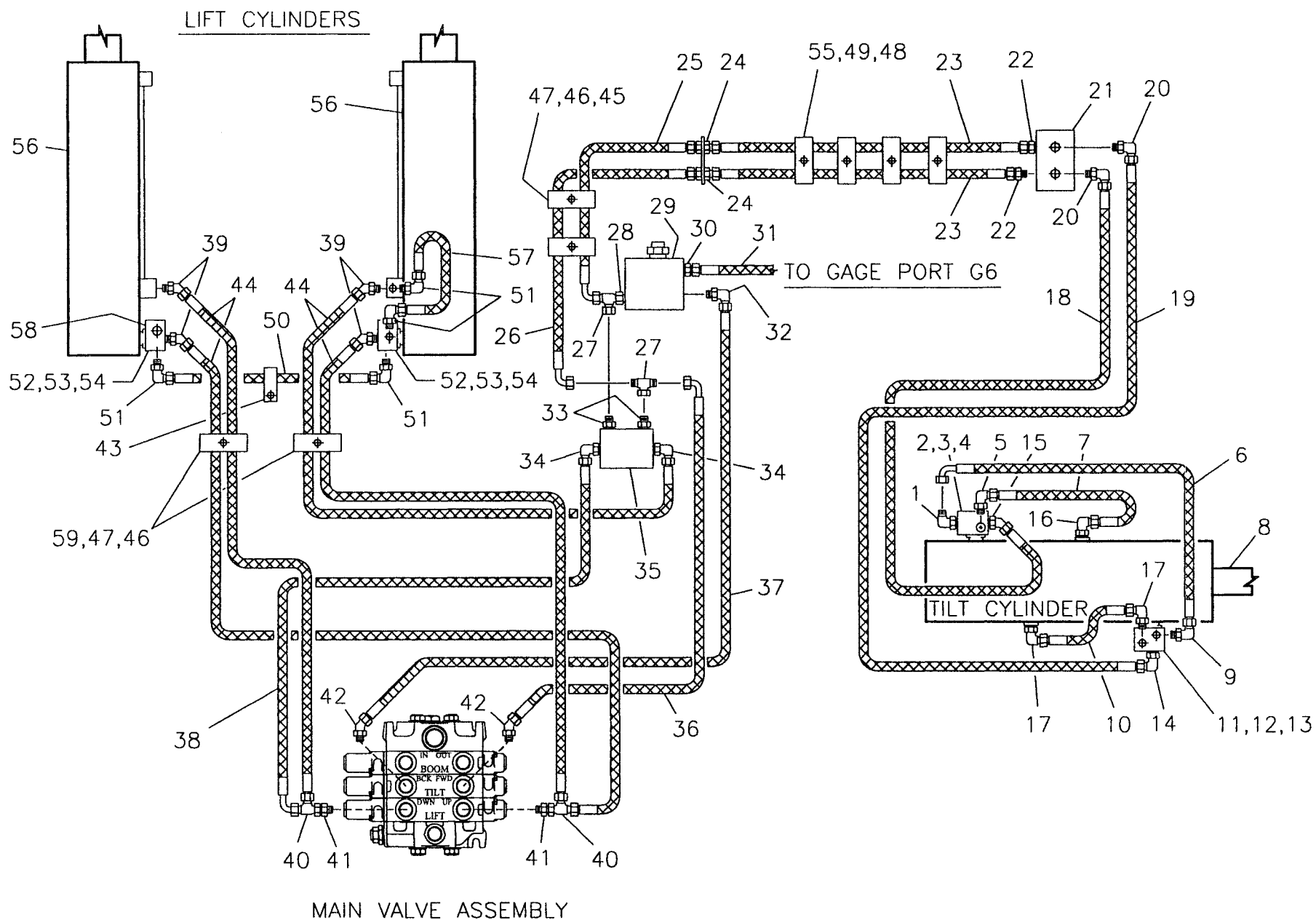
ITEM	NUMBER	DESCRIPTION	REQD
53	7-234-19	CARTRIDGE / COUNTERBALANCE	REF
54	7-234-18	CARTRIDGE / PILOT CHECK	REF
55	7-234-18	CARTRIDGE / PILOT CHECK	REF
56	7-234-10	CARTRIDGE / NORMALLY CLOSED	REF
57	7-234-10	CARTRIDGE / NORMALLY CLOSED	REF
58	7-234-10	CARTRIDGE / NORMALLY CLOSED	REF
59	7-234-11	CARTRIDGE / NORMALLY OPEN	REF
60	7-234-11	CARTRIDGE / NORMALLY OPEN	REF
61	7-234-11	CARTRIDGE / NORMALLY OPEN	REF
62	7-234-12	CARTRIDGE / SHUTTLE	REF
63	7-234-18	CARTRIDGE / PILOT CHECK	REF
64	7-234-18	CARTRIDGE / PILOT CHECK	REF
65	7-234-80	CARTRIDGE / CHECK	REF
66	7-234-15	CARTRIDGE / REDUCING	REF
67	7-234-28	CARTRIDGE / REDUCING-RELIEVING	REF
68	7-234-13	CARTRIDGE / REDUCING-RELIEVING	REF
69	7-234-10	CARTRIDGE / NORMALLY CLOSED	REF
70	7-234-10	CARTRIDGE / NORMALLY CLOSED	REF
71	7-234-11	CARTRIDGE / NORMALLY OPEN	REF
72	7-244-14	SOLENOID VALVE ASSEMBLY	REF
73	7-244-14	SOLENOID VALVE ASSEMBLY	REF
74	7-244-14	SOLENOID VALVE ASSEMBLY	REF
75	7-234-17	CARTRIDGE / NEEDLE	REF
76	7-244-47	VALVE / SINGLE PILOT OPER. CHECK	REF
77	7-234-76	BLOCK ASSEMBLY / REAR LOCK-UP	1
78	7-244-48	STACKING KIT	REF
79	7-304-05	CARTRIDGE / MODULAR CONTROL	REF
80	7-379-02	CYLINDER / REAR LOCK-UP	REF
81	7-234-62	CARTRIDGE / PILOT CHECK	REF
82	7-234-64	CARTRIDGE / REDUCING-RELIEVING	REF
83	7-234-79	CARTRIDGE / SHUTTLE	REF
84	7-367-01	VALVE / CONTROLLER RELIEF	1
85	7-244-08	CARTRIDGE / NORMALLY OPEN	REF
86	7-244-52	SOLENOID VALVE ASSEMBLY	1
87	7-244-33	CARTRIDGE / NORMALLY CLOSED	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 F. x 10 M. JIC REDUCER	1
9	6-6452-04	FITTING / 08 OR x 08 JIC 45	1
10	4-1443	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	6-6495-01	FITTING / 08 x 04 JIC RED.-EXP.	REF
16	2-1121	SUCTION ELBOW / 2 1/4 ID x 90	1
17	7-272-06	T-HOSE CLAMP	2
18	7-209-66	O-RING / SUCTION FITTING	1
19	4-1421-8	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	1
24	7-234-75	CONTROL BLOCK ASSEMBLY	REF
25	3-1082-2	MOUNT / CONTROL BLOCK	1
26	6-5205-06	CAPSCREW 5/16 NC x 3/4 LG.	4
27	6-6211-05	LOCKWASHER 5/16	4
28	6-5206-06	CAPSCREW 3/8 NC x 3/4 LG.	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	6-7148-56	HOSE / 16 x 16 x 28 LG.	1
46	6-7156-70	HOSE / 12 x 16-90 SF x 35 LG.	1
47	6-7014-88	HOSE / 08 x 10 x 44 LG.	1
48	7-272-11	FILLER-BREATHER / 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	7-273-20	COVER PLATE 1/4 SINGLE HOSE (5)	REF
57	7-273-18	CLAMP HALF SET (5)	REF
58	6-5204-12	CAPSCREW 1/4 NC x 1 1/2 LG. (10)	REF
59	1-2016	CLAMP / RESERVOIR	2
60	6-5206-12	CAPSCREW 3/8 NC x 1 1/2 LG.	2
61	6-6006-06	FLAT HD. SOCKET SCREW 3/8 NC x 3/4 LG.	4
62	3-1402	ADAPTER PLATE / MAIN VALVE	REF
63	6-6212-06	FLATWASHER 3/8	3

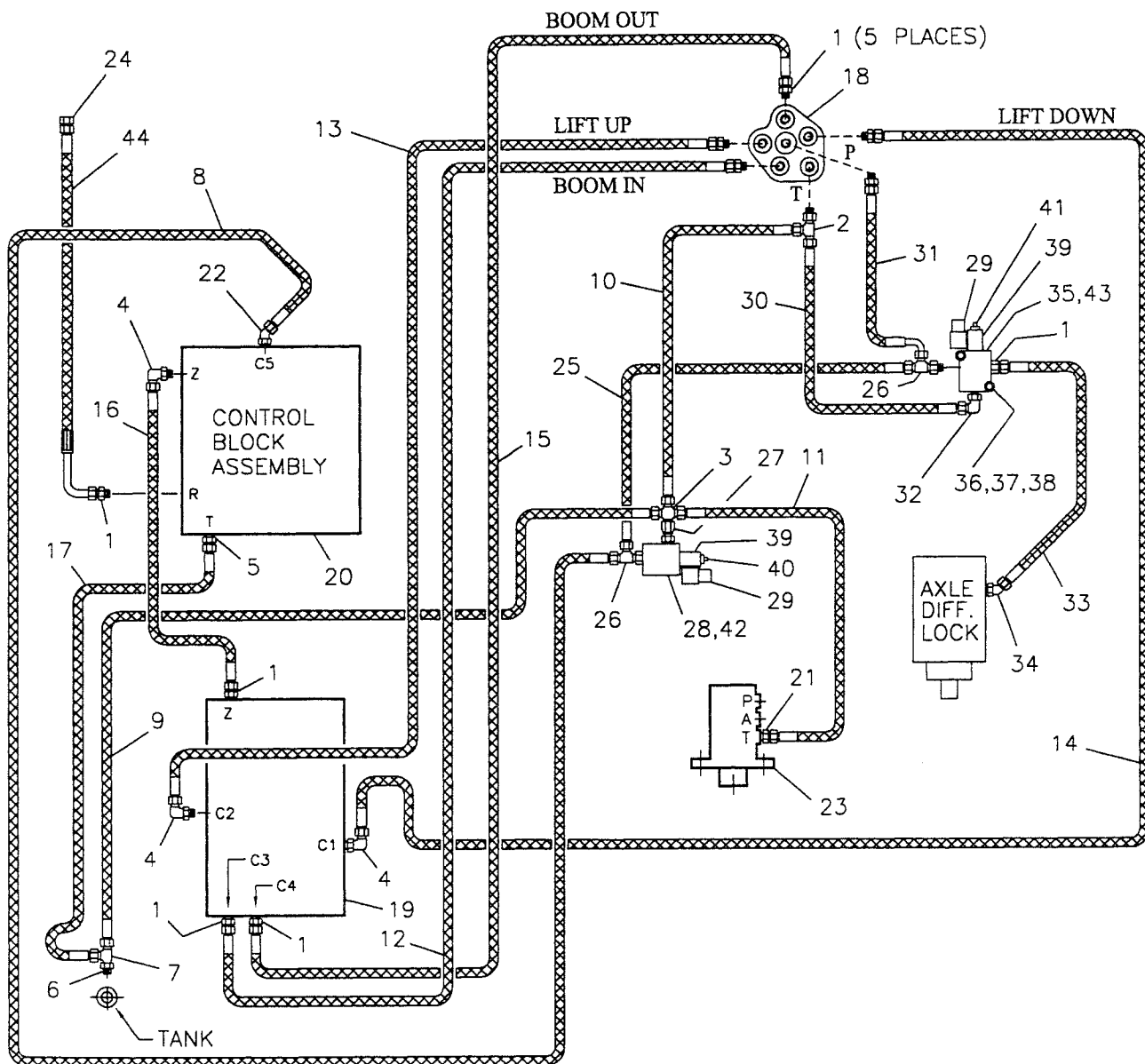


ITEM	NUMBER	DESCRIPTION	REQD
1	6-6453-04	FITTING / 06 OR x 04 JIC 90	1
2	7-234-02	VALVE / MOTION / BASE TILT	REF
3	6-5606-14	CAPSCREW SH 3/8 NC x 1 3/4 LG.	4
4	6-6214-06	LOCKWASHER 3/8 HI-COLLAR	4
5	6-6453-04	FITTING / 06 OR x 04 JIC 90	1
6	6-7022-60	HOSE / 04 x 04-90 x 30 LG.	1
7	6-7002-26	HOSE / 04 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	6-6453-09	FITTING / 08 OR x 08 JIC 90	2
21	3-1244-1	MANIFOLD BLOCK	REF
22	6-6450-12	FITTING / 08 OR x 08 JIC STR	2
23	6-7014-350	HOSE / 08 x 10 x 175 LG.	2
24	6-6475-07	FITTING / 10 JIC BH-UNION STR	2
25	6-7025-136	HOSE / 10 x 10-90 x 68 LG.	1
26	6-7025-136	HOSE / 10 x 10-90 x 68 LG.	1
27	6-6480-07	FITTING / 10 JIC SW-BR-TEE	2
28	6-6485-03	FITTING / 10 OR x 10 JIC SW	1
29	7-234-50	VALVE / TILT LIMITER	REF
30	6-6450-05	FITTING / 06 OR x 04 JIC STR	REF
31	6-7022-34	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.	4
49	7-273-26	COVER PLATE / 1/2 HOSE CLAMP	4
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

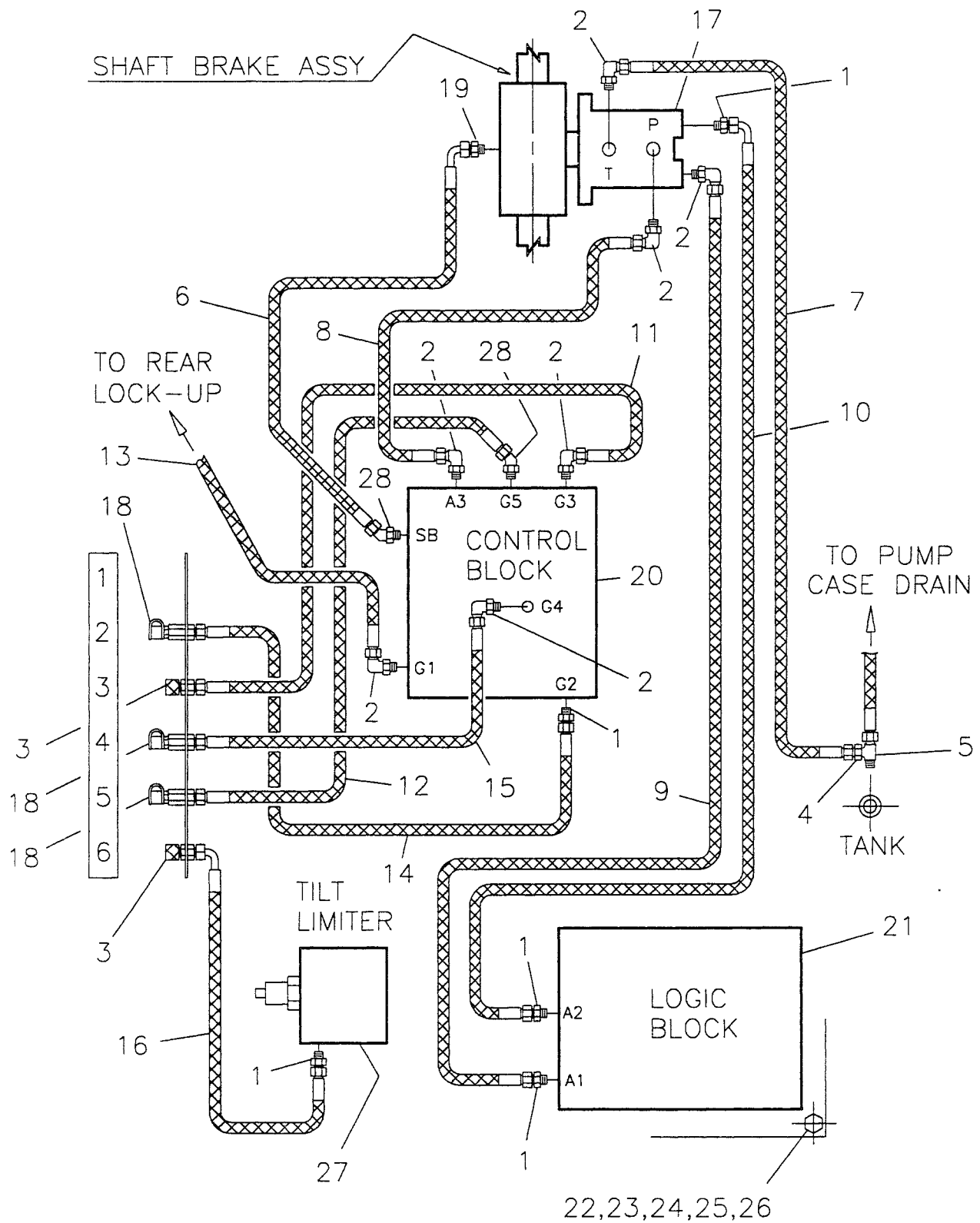
ITEM	NUMBER	DESCRIPTION	REQD
53	6-5606-22	CAPSCREW SH 3/8 NC x 2 3/4 LG.	8
54	6-6214-06	LOCKWASHER 3/8 HI-COLLAR	8
55	7-273-25	CLAMP HALF SET / 1/2 TWIN HOSE	4
56	7-316-241	CYLINDER / LIFT	REF
57	6-7002-17	HOSE / 04 x 04 x 8.5 LG.	1
58	6-6457-05	FITTING / 06 OR HEX HEAD PLUG	4
59	6-5205-16	CAPSCREW 5/16 NC x 2 LG.	2



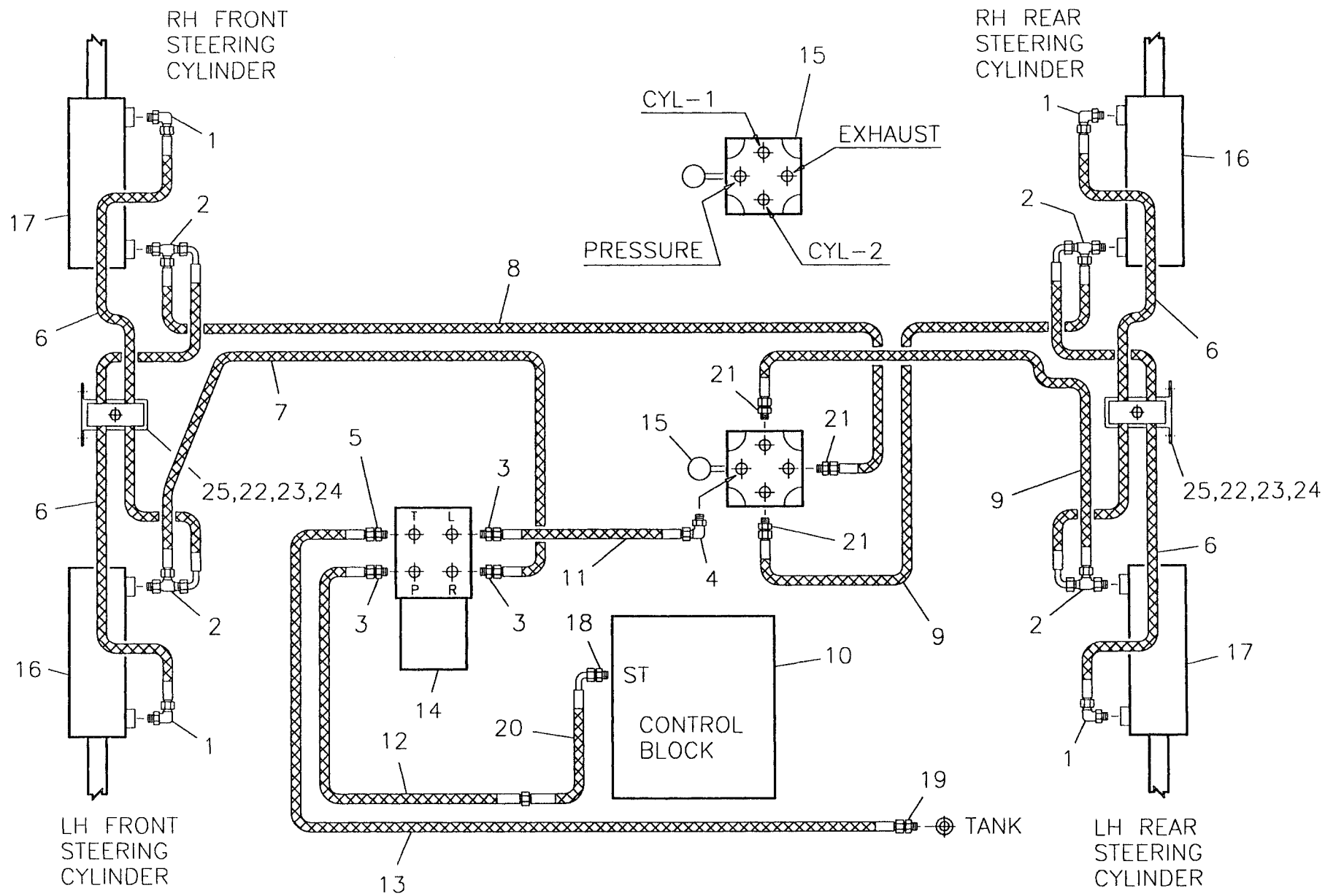
ITEM	NUMBER	DESCRIPTION	REQD
1	7-316-243	CYLINDER / BOOM	REF
2	7-234-03	VALVE / MOTION / BOOM	REF
3	6-5606-22	CAPSCREW SH 3/8 NC x 2 3/4 LG.	8
4	6-6214-06	LOCKWASHER 3/8 HI-COLLAR	8
5	6-6453-04	FITTING / 06 OR x 04 JIC 90	2
6	6-6453-12	FITTING / 10 OR x 10 JIC 90	1
7	6-6450-05	FITTING / 06 OR x 04 JIC STR	2
8	6-6453-12	FITTING / 10 OR x 10 JIC 90	1
9	6-7002-26	HOSE / 04 x 04 x 13 LG.	1
10	6-7002-26	HOSE / 04 x 04 x 13 LG.	1
11	6-7005-122	HOSE / 10 x 10 x 61 LG.	1
12	6-7005-96	HOSE / 10 x 10 x 48 LG.	1
13	6-6475-07	FITTING / 10 JIC BH UNION	2
14	7-273-32	CLAMP HALF SET / 5/8 TWIN HOSE	3
15	6-6457-05	FITTING / 06 OR HEX HD PLUG	4
16	6-7025-120	HOSE / 10 x 10-90 x 60 LG.	1
17	6-7005-180	HOSE / 10 x 10 x 90 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 LG.	1
33	6-5205-30	CAPSCREW 5/16 NC x 3 3/4 LG.	2
34	7-234-07	LOGIC BLOCK	REF
35	6-7002-42	HOSE / 04 x 04 x 21 LG.	1
36	6-6212-04	FLATWASHER 1/4	2
37	7-273-26	COVER PLATE / 5/8 HOSE CLAMP	3
38	6-5205-16	CAPSCREW 5/16 NC x 2 LG.	1
39	6-6452-17	FITTING / 12 OR x 10 JIC 45	1
40	7-234-75	CONTROL BLOCK	REF
41	6-6452-19	FITTING / 06 OR x 04 JIC 45	1



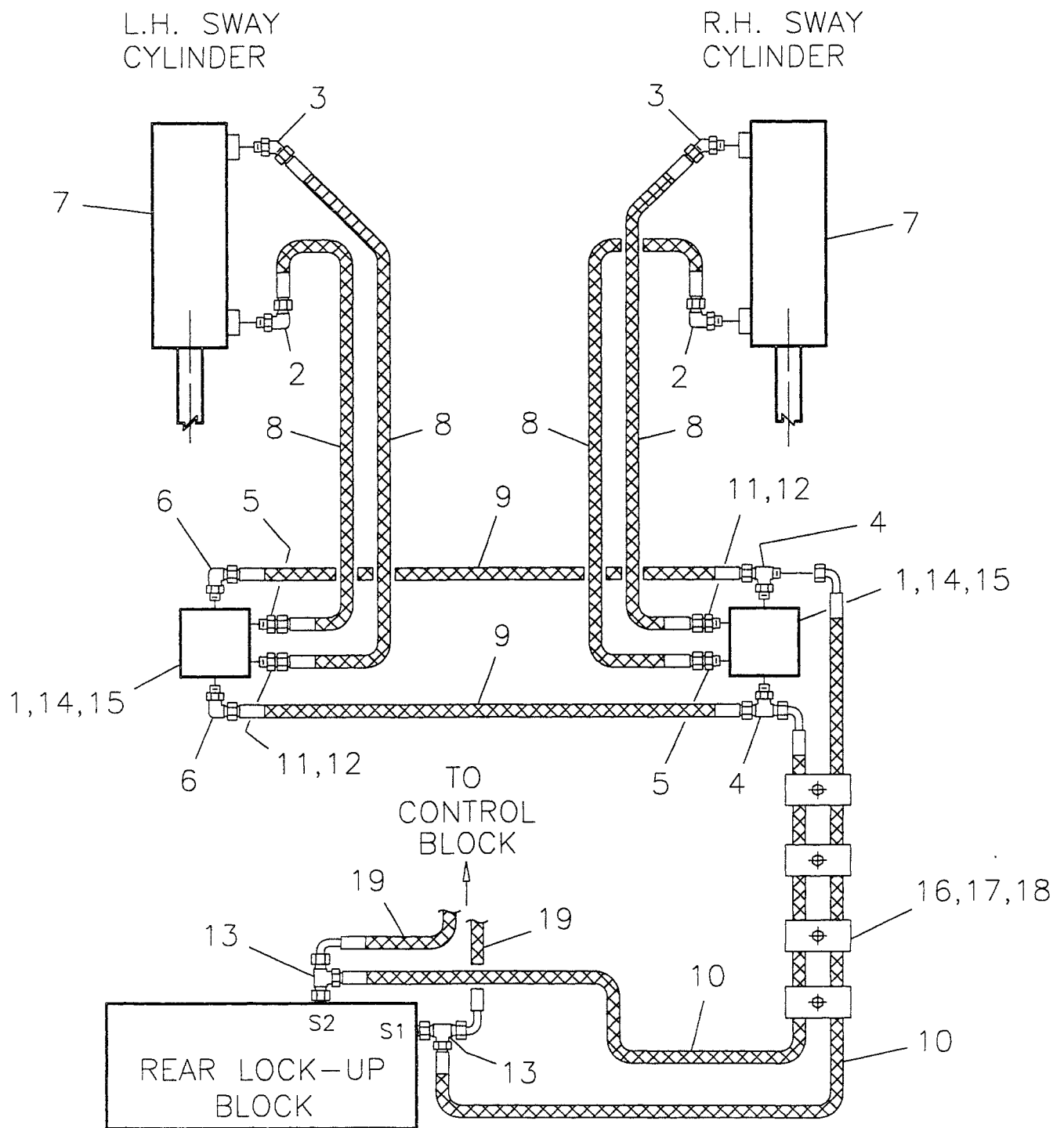
ITEM	NUMBER	DESCRIPTION	REQD
1	6-6450-05	FITTING / 06 OR x 04 JIC STR	10
2	6-6455-05	FITTING / 06 OR x 06 JIC RN-TEE	1
3	6-6483-05	FITTING / 06 JIC CROSS	1
4	6-6453-04	FITTING / 06 OR x 04 JIC 90	3
5	6-6450-08	FITTING / 06 OR x 06 JIC STR	1
6	6-6406-04	FITTING / 08-06 NPT REDUCER	1
7	6-6432-14	FITTING / 06 NPT x 06 JIC M-R-TEE	1
8	6-7002-276	HOSE / 04 x 04 x 138 LG.	1
9	6-7003-222	HOSE / 06 x 06 x 111 LG.	1
10	6-7003-56	HOSE / 06 x 06 x 28 LG.	1
11	6-7003-136	HOSE / 06 x 06 x 68 LG.	1
12	6-7002-276	HOSE / 04 x 04 x 138 LG.	1
13	6-7002-276	HOSE / 04 x 04 x 138 LG.	1
14	6-7002-276	HOSE / 04 x 04 x 138 LG.	1
15	6-7002-276	HOSE / 04 x 04 x 138 LG.	1
16	6-7002-38	HOSE / 04 x 04 x 19 LG.	1
17	6-7003-56	HOSE / 06 x 06 x 28 LG.	1
18	7-358-03	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	6-7002-86	HOSE / 04 x 04 x 43 LG.	1
26	6-6455-15	FITTING / 06 OR x 04 JIC RN-TEE	2
27	6-6485-06	FITTING / 06 OR x 06 JIC SW	1
28	7-367-01	VALVE ASSY. / CONTROLLER RELIEF	REF
29	7-244-27	DIN CONNECTOR	2
30	6-7003-26	HOSE / 06 x 06 x 13 LG.	1
31	6-7022-34	HOSE / 04 x 04-90 x 17 LG.	1
32	6-6453-06	FITTING / 06 OR x 06 JIC 90	1
33	6-7002-130	HOSE / 04 x 04 x 65 LG.	1
34	6-6452-01	FITTING / 04 OR x 04 JIC 45	1
35	7-244-52	VALVE ASSY. / DIFF. LOCK	REF
36	6-5204-14	CAPSCREW 1/4 NC x 1 3/4 LG.	2
37	6-6212-04	FLATWASHER 1/4	2
38	6-6211-04	LOCKWASHER 1/4	2
39	7-244-43	COIL / DIN	REF
40	7-244-08	CARTRIDGE / NORMALLY OPEN	REF
41	7-244-03	CARTRIDGE / ELECTRIC	REF
42	7-244-54	VALVE BODY / CONTROLLER RELIEF	REF
43	7-244-53	VALVE BODY / DIFF. LOCK	REF
44	6-7022-62	HOSE / 04 x 04-90 x 31 LG.	1



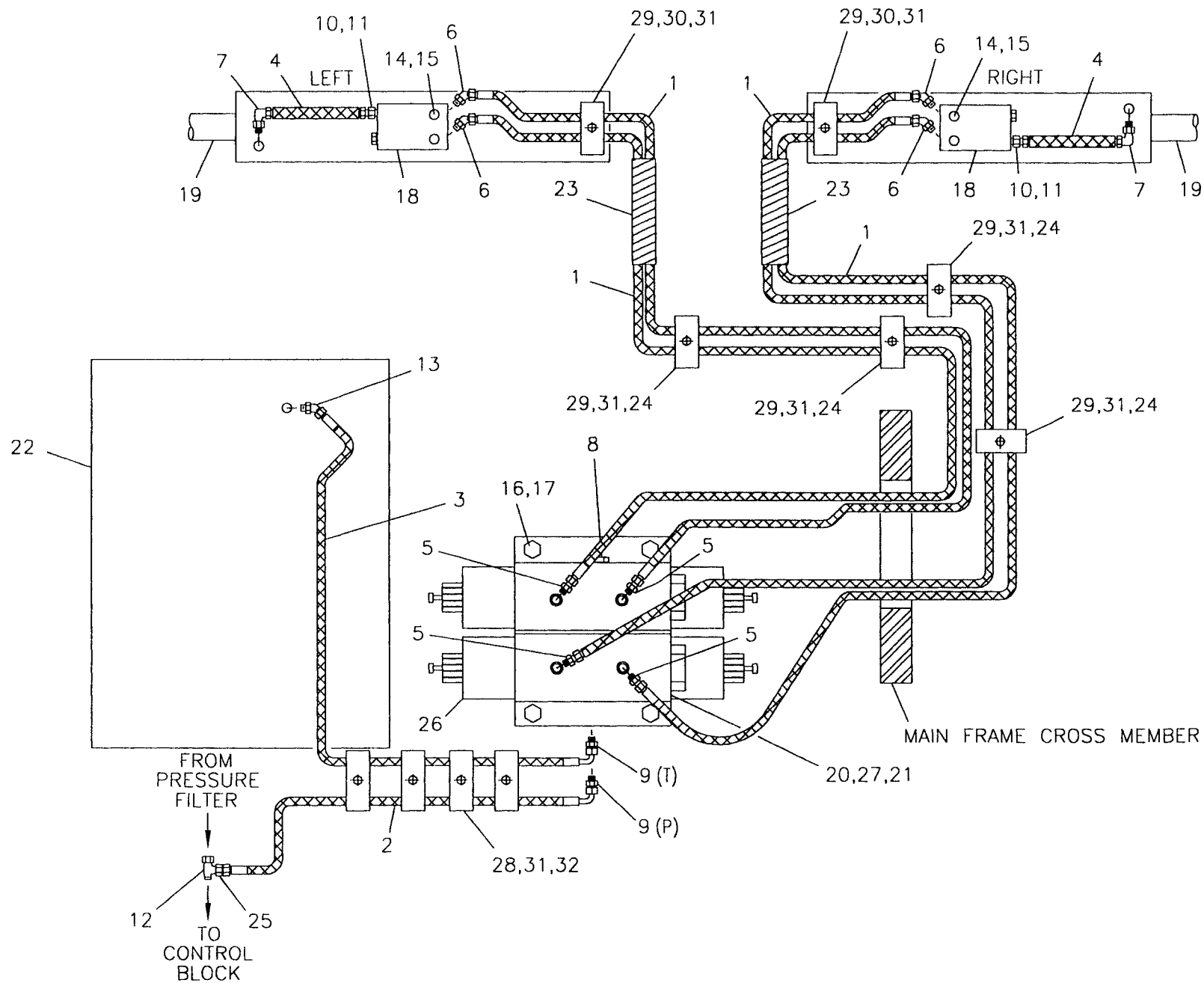
ITEM	NUMBER	DESCRIPTION	REQD
1	6-6450-05	FITTING / 06 OR x 04 JIC STR (2)	3
2	6-6453-04	FITTING / 06 OR x 04 JIC 90 (3)	4
3	7-302-01	MALE PRESSURE CHECK	2
4	6-6495-01	FITTING / 08 x 04 JIC RED. EXP.	1
5	6-6432-15	FITTING / 08 NPT x 08 JIC RN-TEE	REF
6	6-7022-144	HOSE / 04 x 04-90 x 72 LG. (1)	REF
7	6-7002-130	HOSE / 04 x 04 x 65 LG. (1)	REF
8	6-7002-130	HOSE / 04 x 04 x 65 LG. (1)	REF
9	6-7002-130	HOSE / 04 x 04 x 65 LG. (1)	REF
10	6-7022-144	HOSE / 04 x 04-90 x 72 LG. (1)	REF
11	6-7002-62	HOSE / 04 x 04 x 31 LG.	1
12	6-7002-62	HOSE / 04 x 04 x 31 LG.	1
13	6-7002-76	HOSE / 04 x 04 x 38 LG.	REF
14	6-7002-42	HOSE / 04 x 04 x 21 LG.	1
15	6-7002-42	HOSE / 04 x 04 x 21 LG.	1
16	6-7022-34	HOSE / 04 x 04-90 x 17 LG.	1
17	7-200-82	CONTROLLER / AUTO	REF
18	7-256-27	MALE PRESSURE CHECK	3
19	6-6450-03	FITTING / 04 OR x 04 JIC STR (1)	REF
20	7-234-75	CONTROL BLOCK	REF
21	7-234-07	LOGIC BLOCK	REF
22	3-1082-1	MOUNT / LOGIC BLOCK	1
23	6-5205-06	CAPSCREW 5/16 NC x 3/4 LG.	3
24	6-6211-05	LOCKWASHER 5/16	3
25	6-5206-06	CAPSCREW 3/8 NC x 3/4 LG.	4
26	6-6211-06	LOCKWASHER 3/8	4
27	7-234-50	VALVE / TILT LIMITER	REF
28	6-6452-19	FITTING / 06 OR x 04 JIC 45	2



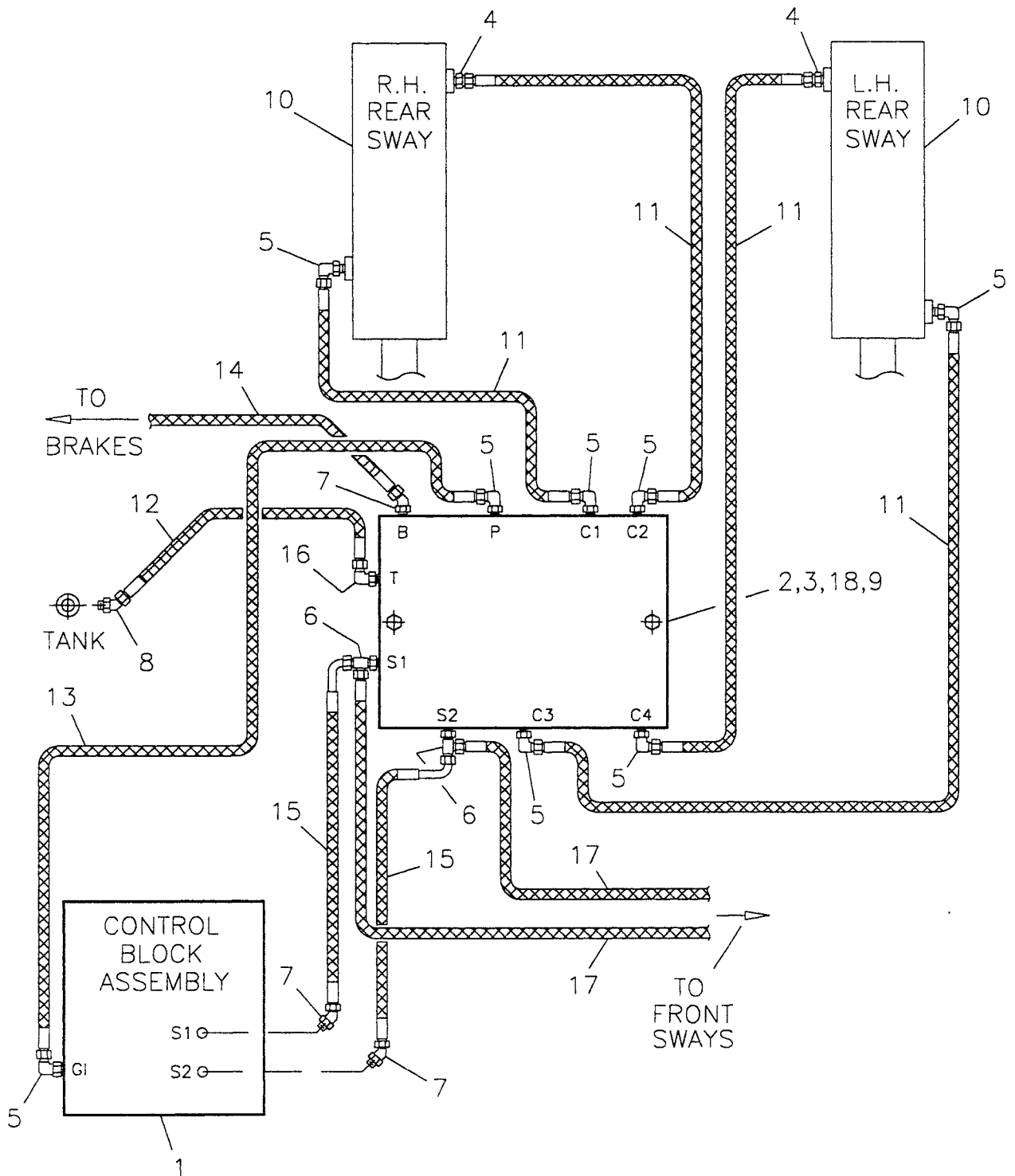
ITEM	NUMBER	DESCRIPTION	REQD
1	6-6453-06	FITTING / 06 OR x 06 JIC 90	4
2	6-6455-05	FITTING / 06 OR x 06 JIC RN-TEE	4
3	6-6450-12	FITTING / 08 OR x 08 JIC STR	3
4	6-6453-09	FITTING / 08 OR x 08 JIC 90	1
5	6-6450-15	FITTING / 08 OR x 10 JIC STR	1
6	6-7023-70	HOSE / 06 x 06-90 x 35 LG.	4
7	6-7013-158	HOSE / 06 x 08 x 79 LG.	1
8	6-7003-194	HOSE / 06 x 06 x 97 LG.	1
9	6-7003-172	HOSE / 06 x 06 x 86 LG.	2
10	7-234-75	CONTROL BLOCK	REF
11	6-7004-124	HOSE / 08 x 08 x 62 LG.	1
12	6-7004-388	HOSE / 08 x 08 x 194 LG.	1
13	6-7005-364	HOSE / 10 x 10 x 182 LG.	1
14	7-122-01	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	3
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



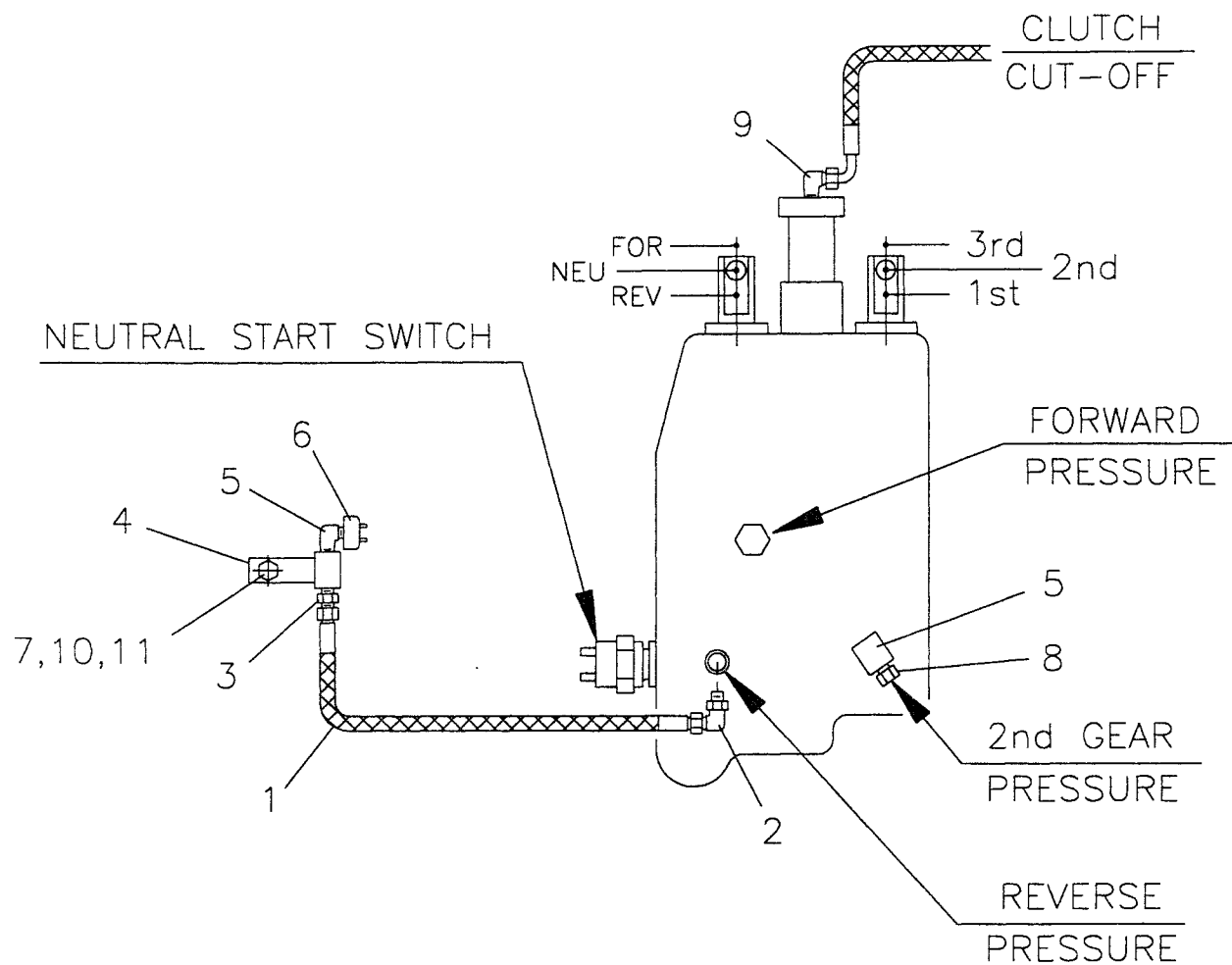
ITEM	NUMBER	DESCRIPTION	REQD
1	7-234-04	VALVE / DUAL CHECK	REF
2	6-6453-04	FITTING / 06 OR x 04 JIC 90	2
3	6-6452-19	FITTING / 06 OR x 04 JIC 45	2
4	6-6454-06	FITTING / 08 OR x 08 JIC BR-TEE	2
5	6-6450-06	FITTING / 08 OR x 04 JIC STR	2
6	6-6453-09	FITTING / 08 OR x 08 JIC 90	2
7	7-379-02	CYLINDER / SWAY	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	6-7033-320	HOSE / 06 x 08-90 x 160 LG.	2
11	1-1092	RESTRICTOR FITTING	2
12	1-1093-2	RESTRICTOR PLUG (.060)	2
13	6-6455-05	FITTING / 06 OR x 06 JIC RN-TEE	REF
14	6-6211-05	LOCKWASHER 5/16	4
15	6-5205-14	CAPSCREW 5/16 NC x 1 3/4 LG.	4
16	7-273-27	CLAMP HALF SET / 3/8 TWIN HOSE	4
17	7-273-23	TOP PLATE / 3/8 HOSE CLAMP	4
18	6-5205-26	CAPSCREW 5/16 NC x 3 1/4 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	4
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

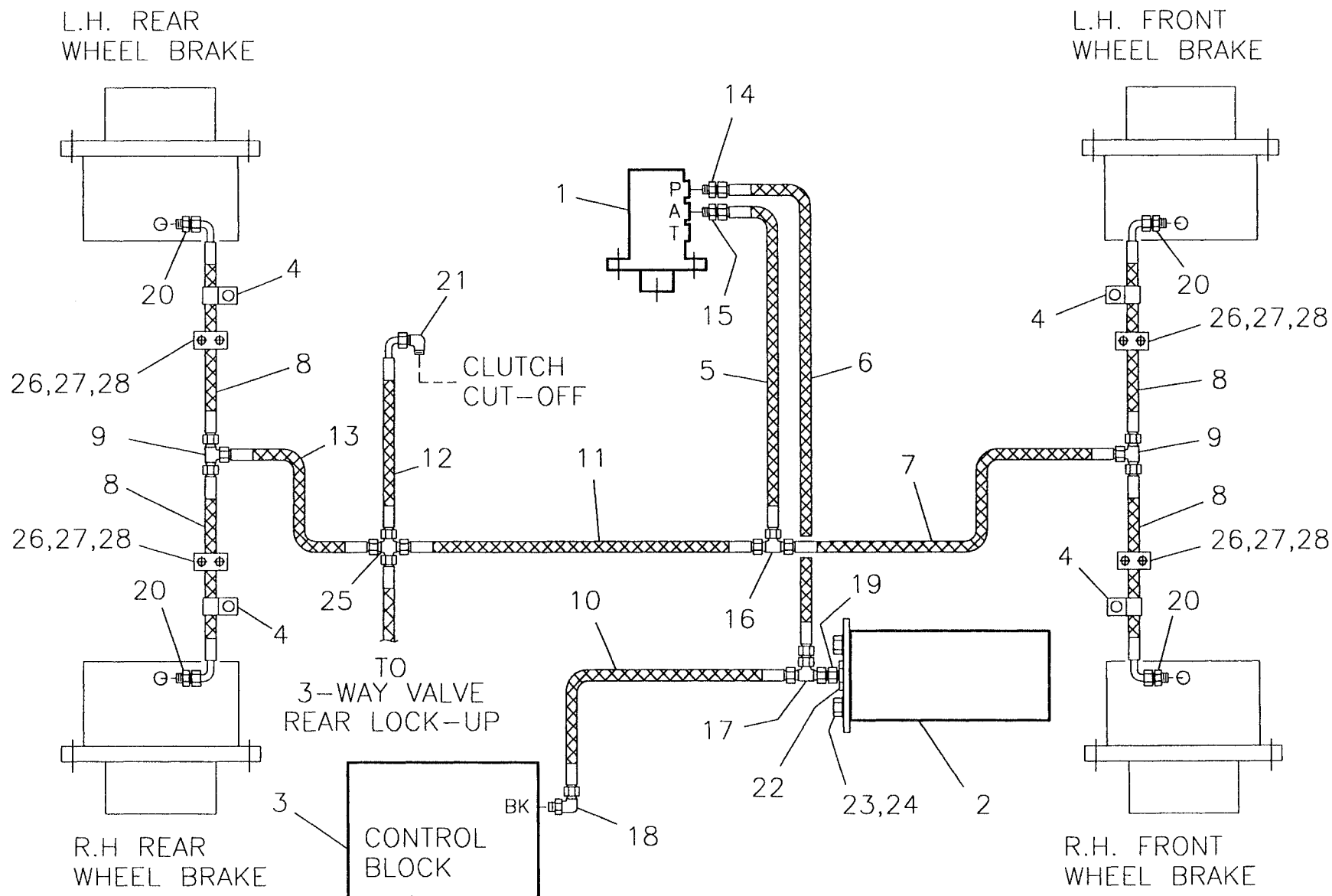


ITEM	NUMBER	DESCRIPTION	REQD
1	7-234-75	CONTROL BLOCK	REF
2	7-234-76	BLOCK ASSEMBLY / REAR LOCK-UP	REF
3	7-304-05	CARTRIDGE / MODULAR CONTROL	2
4	6-6450-05	FITTING / 06 OR x 04 JIC STR	2
5	6-6453-04	FITTING / 06 OR x 04 JIC 90	8
6	6-6455-05	FITTING / 06 OR x 06 JIC RN-TEE	2
7	6-6452-03	FITTING / 06 OR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

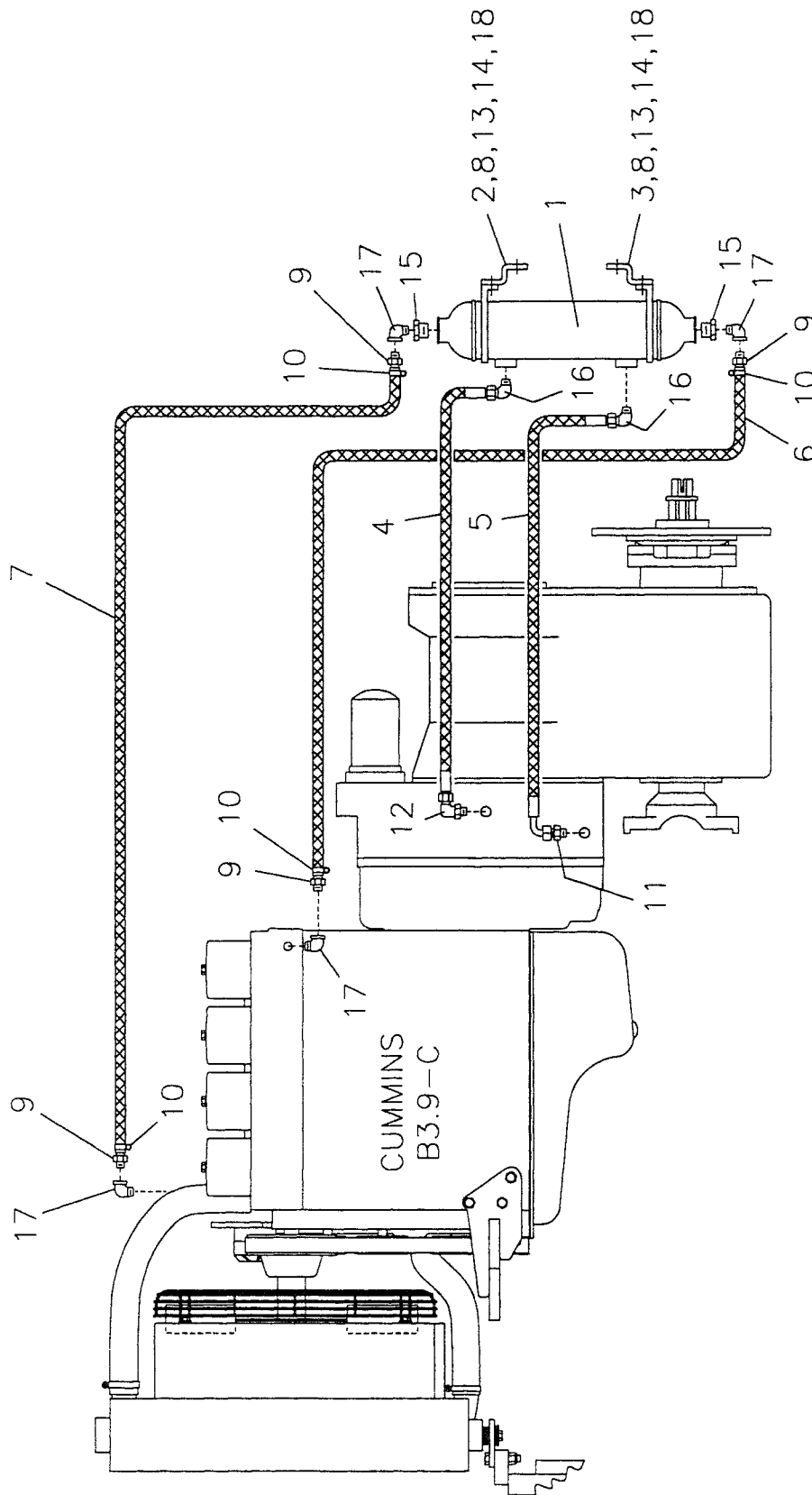


ITEM	NUMBER	DESCRIPTION	REQD
1	6-7002-42	HOSE / 04 x 04 x 21 LG.	1
2	6-6427-03	FITTING / 02 NPT x 04 JIC 90	1
3	6-6425-03	FITTING / 02 NPT x 04 JIC STR	1
4	1-1019	MOUNT	1
5	6-6422-01	FITTING / 02 x 02 NPT BRASS ELBOW	2
6	7-303-01	PRESSURE SWITCH	REF
7	6-5207-40	CAPSCREW 7/16 NC x 5 LG.	1
8	6-6409-01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

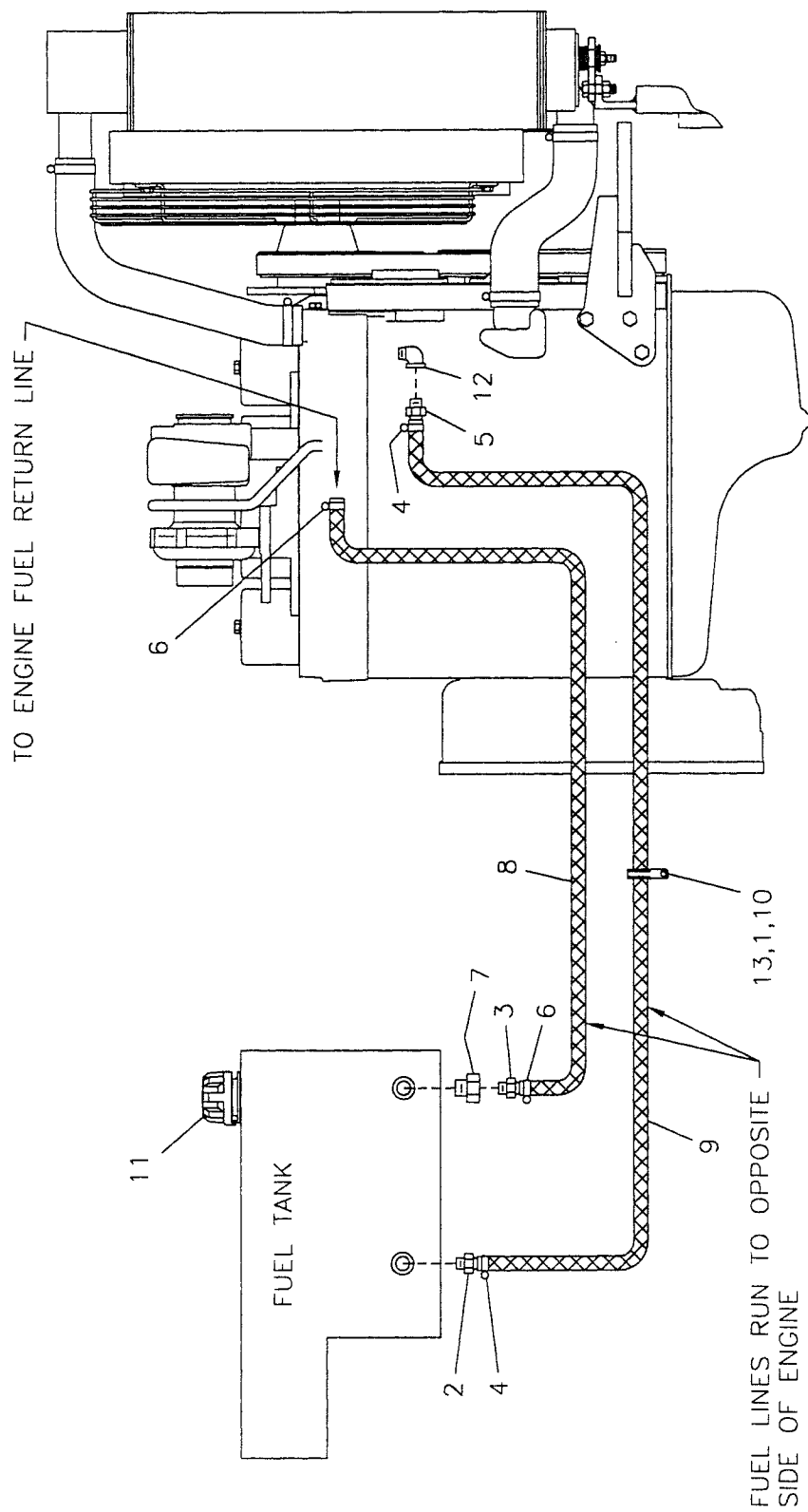
This image shows a full page of blank, lined paper. It features approximately 20 evenly spaced horizontal black lines across its entire width, typical of notebook or primary writing paper. The background is a solid off-white color, and there are no margins, text, or other markings present.



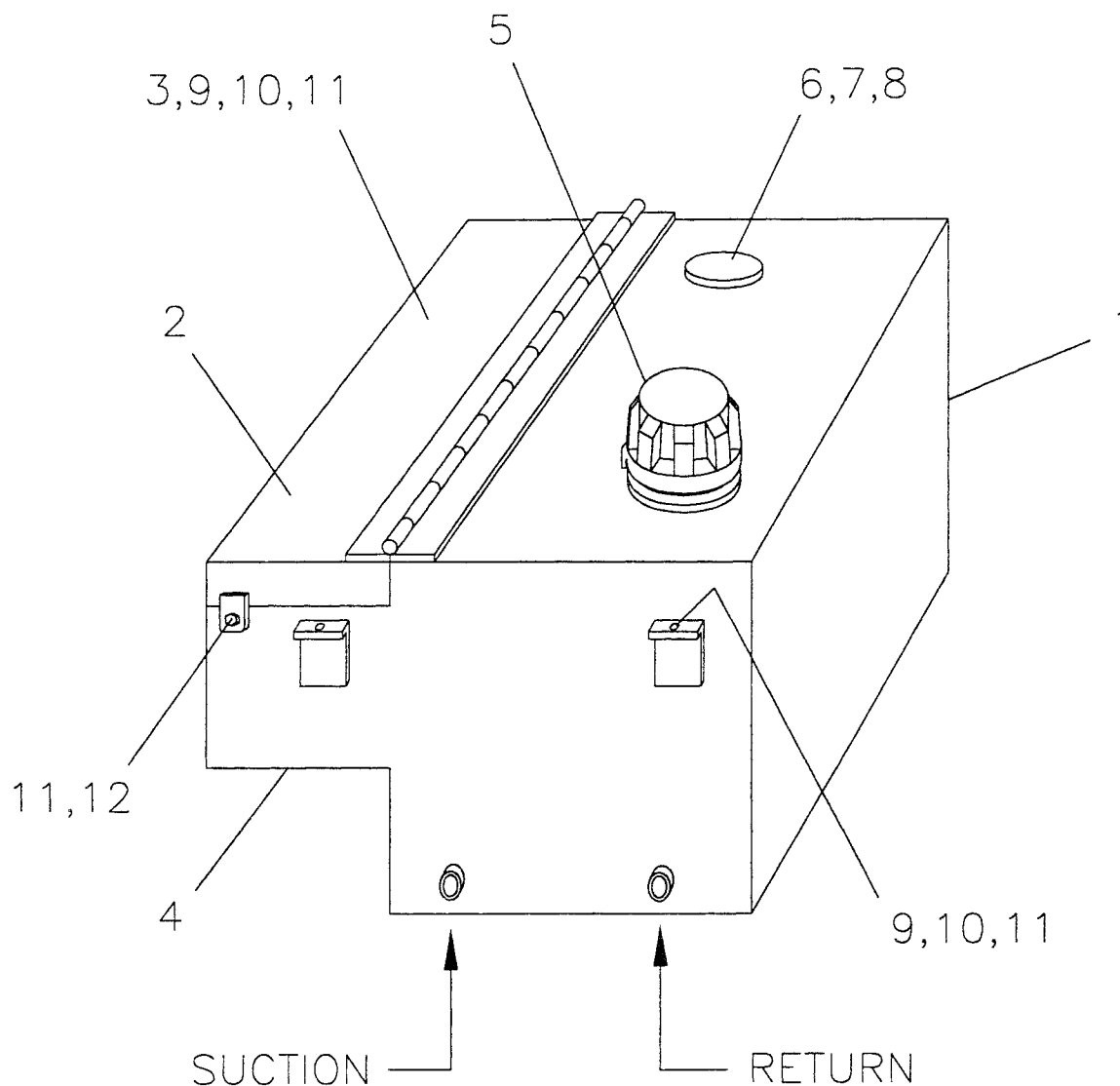
ITEM	NUMBER	DESCRIPTION	REQD
1	7-198-39	ACTUATOR / BRAKE	REF
2	7-256-25	ACCUMULATOR / BRAKE	REF
3	7-234-75	CONTROL BLOCK	REF
4	1-1025	CLAMP	4
5	6-7003-74	HOSE / 06 x 06 x 37 LG.	1
6	6-7002-74	HOSE / 04 x 04 x 37 LG.	1
7	6-7003-100	HOSE / 06 x 06 x 50 LG.	1
8	6-7042-94	HOSE / 06 x 04-90 x 47 LG.	4
9	6-6482-05	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	6-7042-37	HOSE / 06 x 04-90 x 18.5 LG.	1
13	6-7003-100	HOSE / 06 x 06 x 50 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	6-6427-03	FITTING / 02 NPT x 04 JIC 90	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



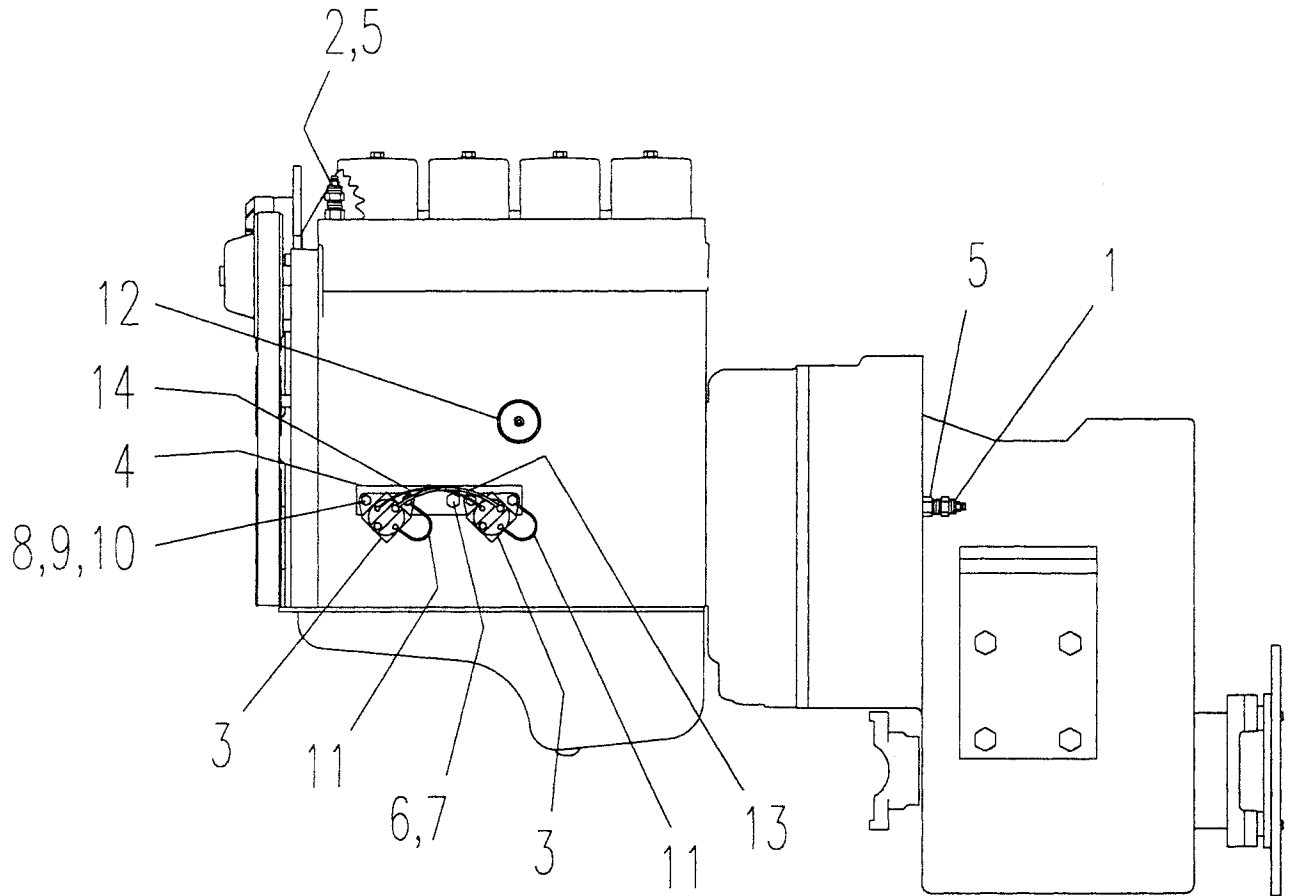
ITEM	NUMBER	DESCRIPTION	REQD
1	7-103-01	OIL COOLER	1
2	3-1205-1	MOUNT / OIL COOLER / RH	1
3	3-1205-2	MOUNT / OIL COOLER / LH	1
4	6-7006-58	HOSE / 12 x 12 x 29 LG.	1
5	6-7026-52	HOSE / 12 x 12-90 x 26 LG.	1
6	6-9611-248	HOSE-HEATER 3/4 x 31 LG.	1
7	6-9611-432	HOSE-HEATER 3/4 x 54 LG.	1
8	6-6211-05	LOCKWASHER 5/16	4
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	6-6201-05	HEX NUT 5/16 NC	4
14	6-6212-05	FLATWASHER 5/16	4
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	4
18	6-5205-06	CAPSCREW 5/16 NC x 3/4 LG.	4



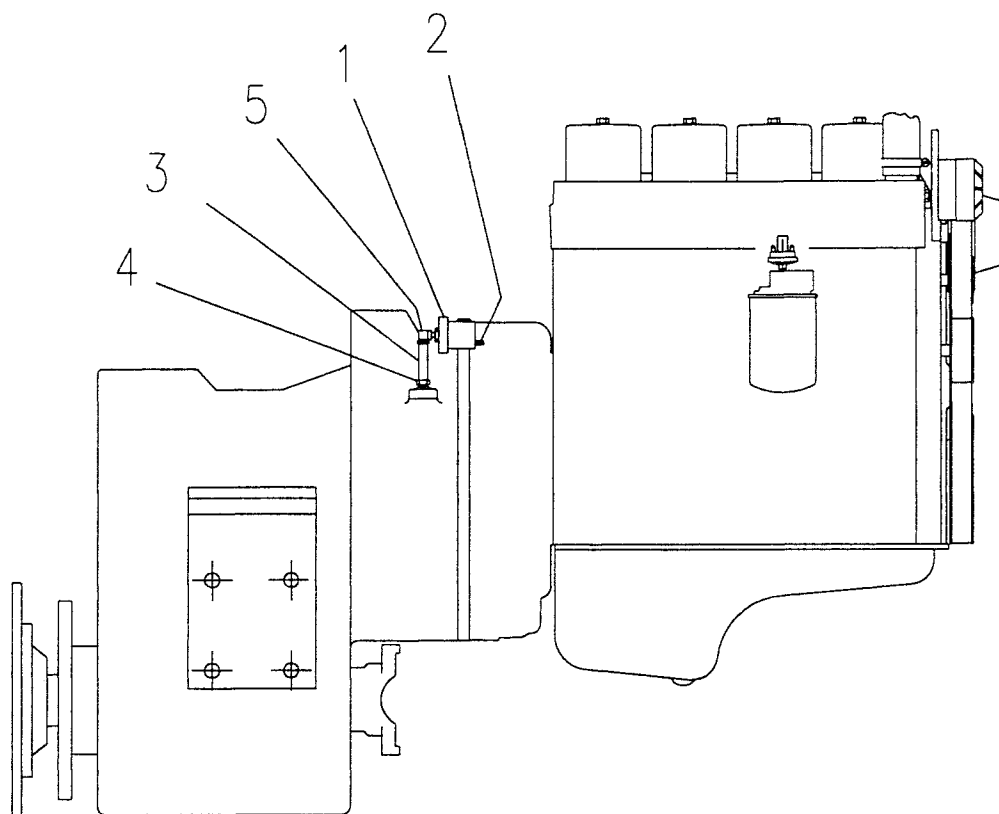
ITEM	NUMBER	DESCRIPTION	REQD
1	6-5204-04	CAPSCREW 1/4 NC x 1/2 LG.	1
2	6-6423-10	FITTING / 08 x 06 BRASS HOSE END	1
3	6-6423-04	FITTING / 02 x 05 BRASS HOSE END	1
4	6-6252-20	HOSE CLAMP / NO. 2	2
5	6-6423-08	FITTING / 04 x 06 BRASS HOSE END	1
6	6-6252-20	HOSE CLAMP / NO. 2	2
7	6-6406-06	FITTING / 08 NPT x 02 NPT REDUCER	1
8	6-9621-560	HOSE-FUEL 5/16 x 70 LG.	1
9	6-9605-544	HOSE-FUEL 3/8 x 68 LG.	1
10	6-6211-04	LOCKWASHER 1/4	1
11	7-272-09	FILLER CAP / FUEL	REF
12	6-6422-03	FITTING / 04 NPT 90 ST. ELB. BRASS	1
13	7-194-53	LOOP CLAMP / 5/8	1



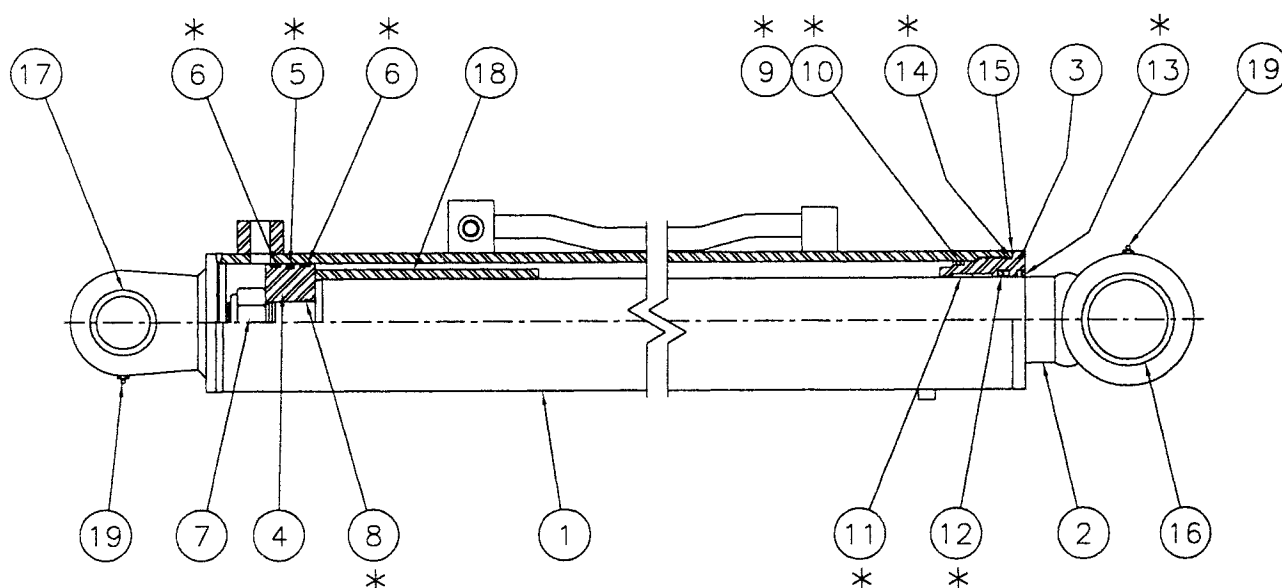
ITEM	NUMBER	DESCRIPTION	REQD
1	4-1444	FUEL TANK / BATTERY BOX	1
2	1-1095	PLYWOOD PAD / BATTERY BOX	1
3	1-1096	HOLD DOWN / BATTERY	1
4	7-194-09	GROMMET / BATTERY BOX	2
5	7-272-09	FILLER CAP / FUEL	1
6	7-172-03	SENDER / FUEL GAUGE	REF
7	7-172-15	GASKET / FUEL SENDER	REF
8	6-6284-13	MACHINE SCREW 10-32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



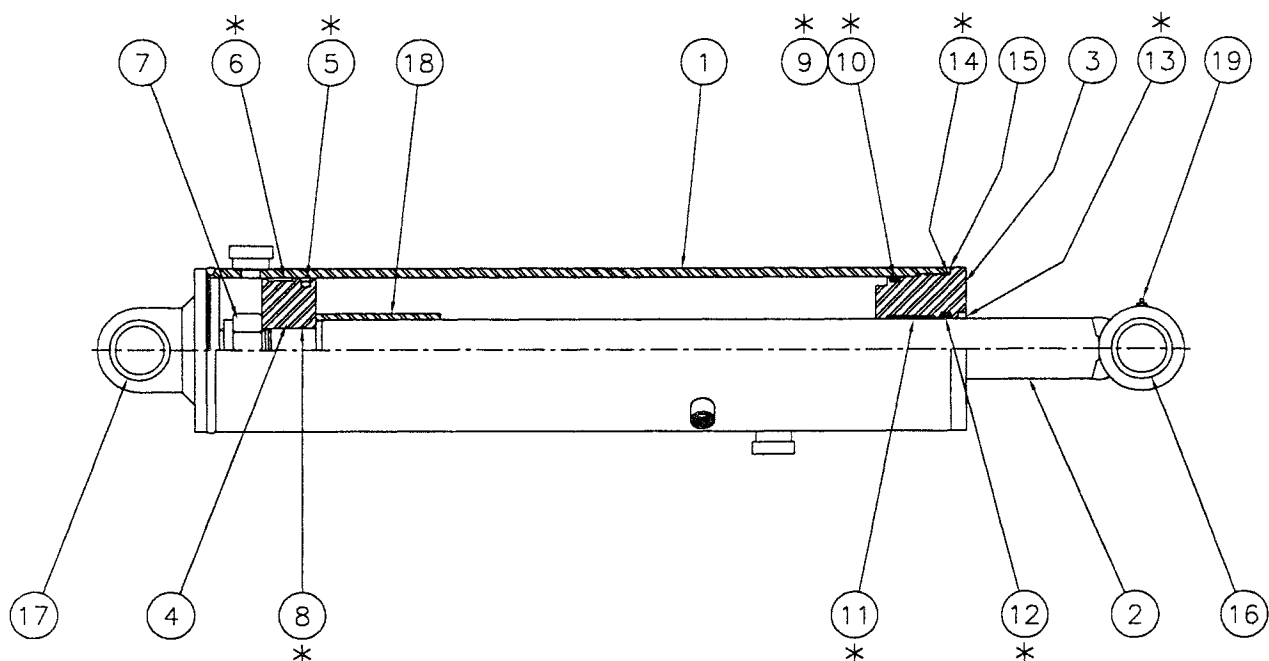
ITEM	NUMBER	DESCRIPTION	REQD
1	7-172-07	SENDER / TRANS. OIL TEMP.	REF
2	7-172-09	SENDER / ENGINE WATER TEMP.	REF
3	7-183-18	RELAY / STARTER	2
4	2-1220	MOUNT / STARTER RELAY	1
5	6-6406-04	FITTING / NPT REDUCER 1/2 x 3/8	2
6	6-8508-25	CAPSCREW 8mm x 1.25 x 25mm LG.	1
7	6-9111-08	LOCKWASHER 8mm	1
8	6-5204-04	CAPSCREW 1/4 NC x 1/2 LG.	4
9	6-6211-04	LOCKWASHER 1/4	4
10	6-6212-04	FLATWASHER 1/4	4
11	1-1094	GROUND WIRE / STARTER RELAY	REF
12	7-172-05	SENDER / ENGINE OIL PRESSURE	REF
13	2-1221	JUMPER WIRE ASSEMBLY / 8 RED	1
14	2-1222	JUMPER WIRE ASSEMBLY / 12 BLACK	1



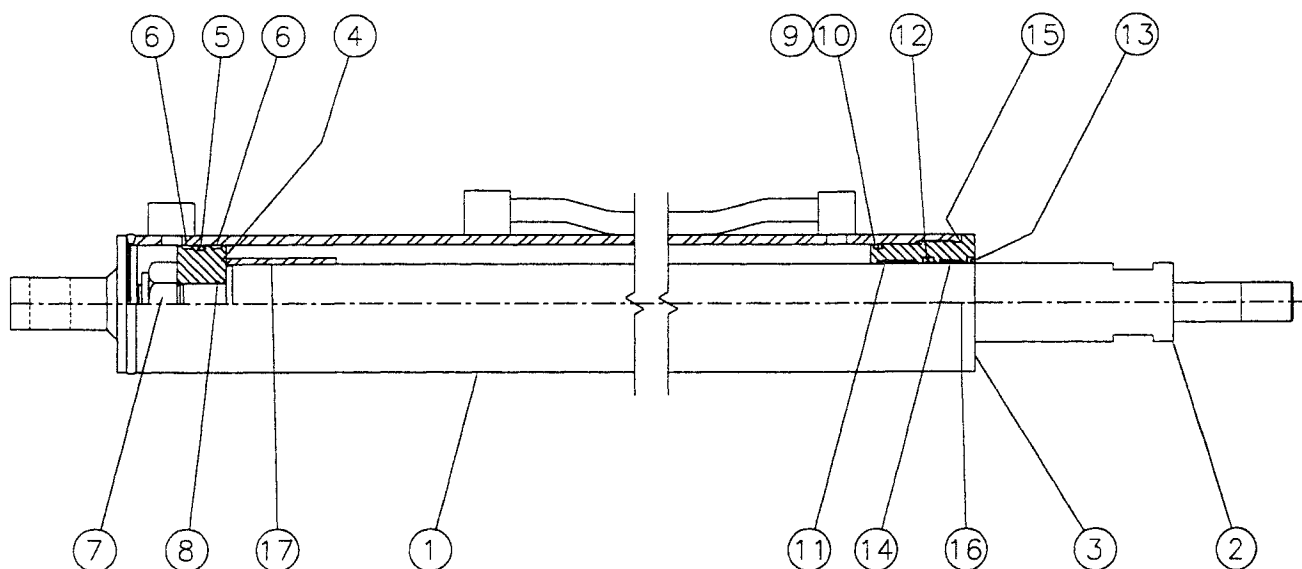
ITEM	NUMBER	DESCRIPTION	REQD
1	7-258-05	SENDER / TRAN. OIL PRESSURE	REF
2	6-6286-06	HEX NUT 10-32	1
3	6-6410-03	FITTING / 1/8 PIPE NIPPLE	1
4	6-6458-02	FITTING / 06 OR x 02 NPT REDUCER	1
5	6-6404-01	FITTING / 02 NPT ELBOW	1



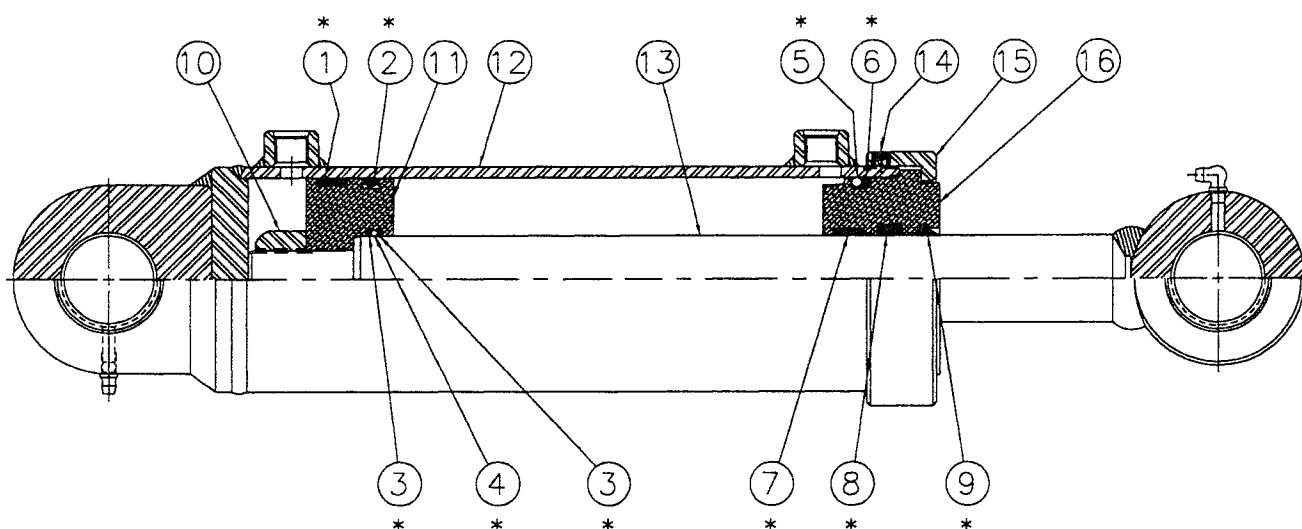
ITEM	NUMBER	DESCRIPTION	REQD
1	7-316-309	BARREL ASSEMBLY	1
2	7-316-310	ROD ASSEMBLY	1
3	7-316-313	HEAD	1
4	7-316-311	PISTON	1
5	7-316-54	SEAL / PISTON (*)	1
6	7-316-234	WEAR RING / PISTON (*)	2
7	7-316-205	SELF-LOCKING NUT	1
8	7-316-80	O-RING / STUB SHAFT (*)	1
9	7-316-81	O-RING / HEAD (*)	1
10	7-316-82	BACK-UP RING / HEAD (*)	1
11	7-316-314	WEAR RING / HEAD (*)	2
12	7-316-20	SEAL / SHAFT (*)	1
13	7-316-38	WIPER / SHAFT (*)	1
14	7-316-245	O-RING (*)	1
15	7-316-247	SELF TAPPING SCREW	1
16	7-316-155	BRONZE BUSHING / Ref 6-4520-32	1
17	7-316-156	BRONZE BUSHING / Ref 6-4516-24	1
18	7-316-312	STROKE LIMITER	1
19	7-316-150	LUBE FITTING	2
20			
21	7-900-34	SEAL KIT / ITEMS MARKED (*)	REF



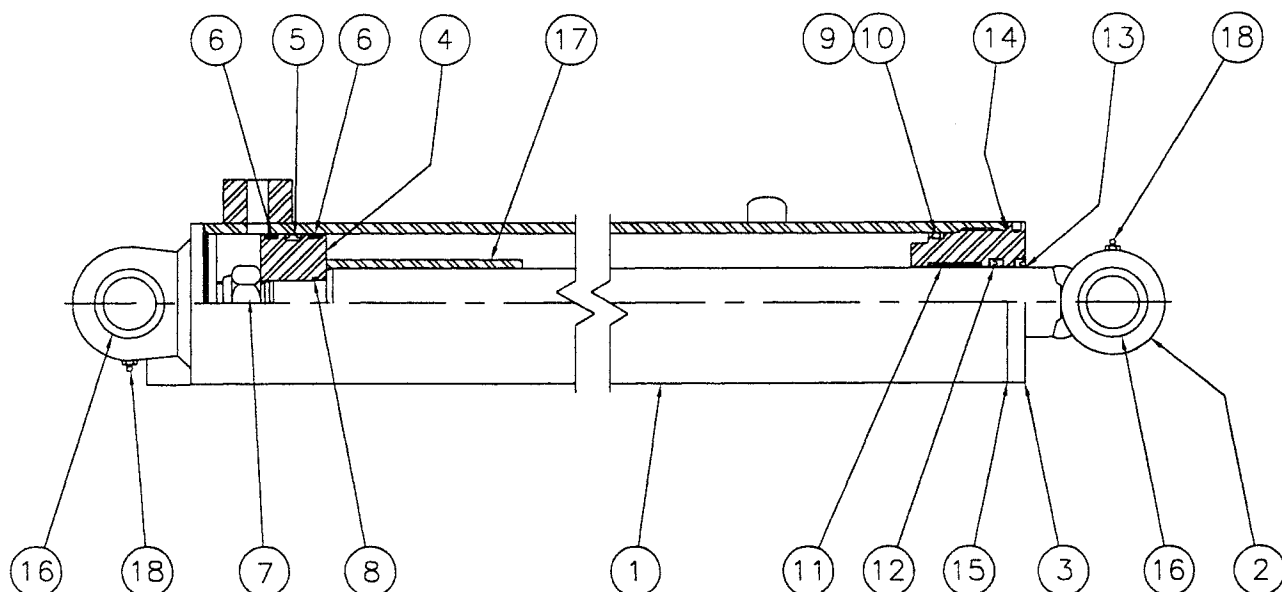
ITEM	NUMBER	DESCRIPTION	REQD
1	7-316-306	BARREL ASSEMBLY	1
2	7-316-307	ROD ASSEMBLY	1
3	7-316-293	HEAD	1
4	7-316-249	PISTON	1
5	7-316-59	SEAL / PISTON (*)	1
6	7-316-68	WEAR RING / PISTON (*)	1
7	7-316-246	SELF-LOCKING NUT	1
8	7-316-236	O-RING / STUB SHAFT (*)	1
9	7-316-83	O-RING / HEAD (*)	1
10	7-316-84	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	7-316-315	BARREL ASSEMBLY	1
2	7-316-316	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	7-316-318	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:

(G3) PUMP PRESSURE

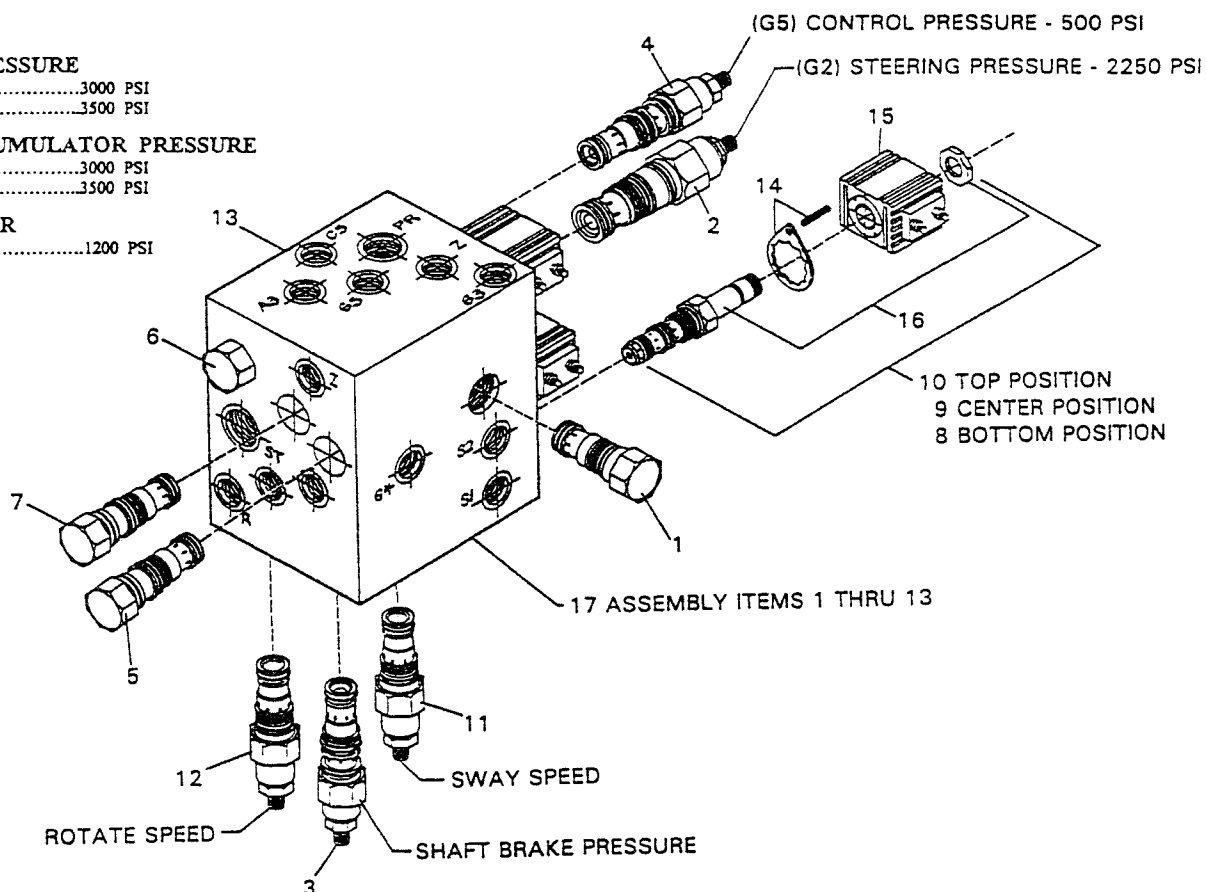
SS-842.....3000 PSI
 SS-1048.....3500 PSI

BRAKE ACCUMULATOR PRESSURE

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

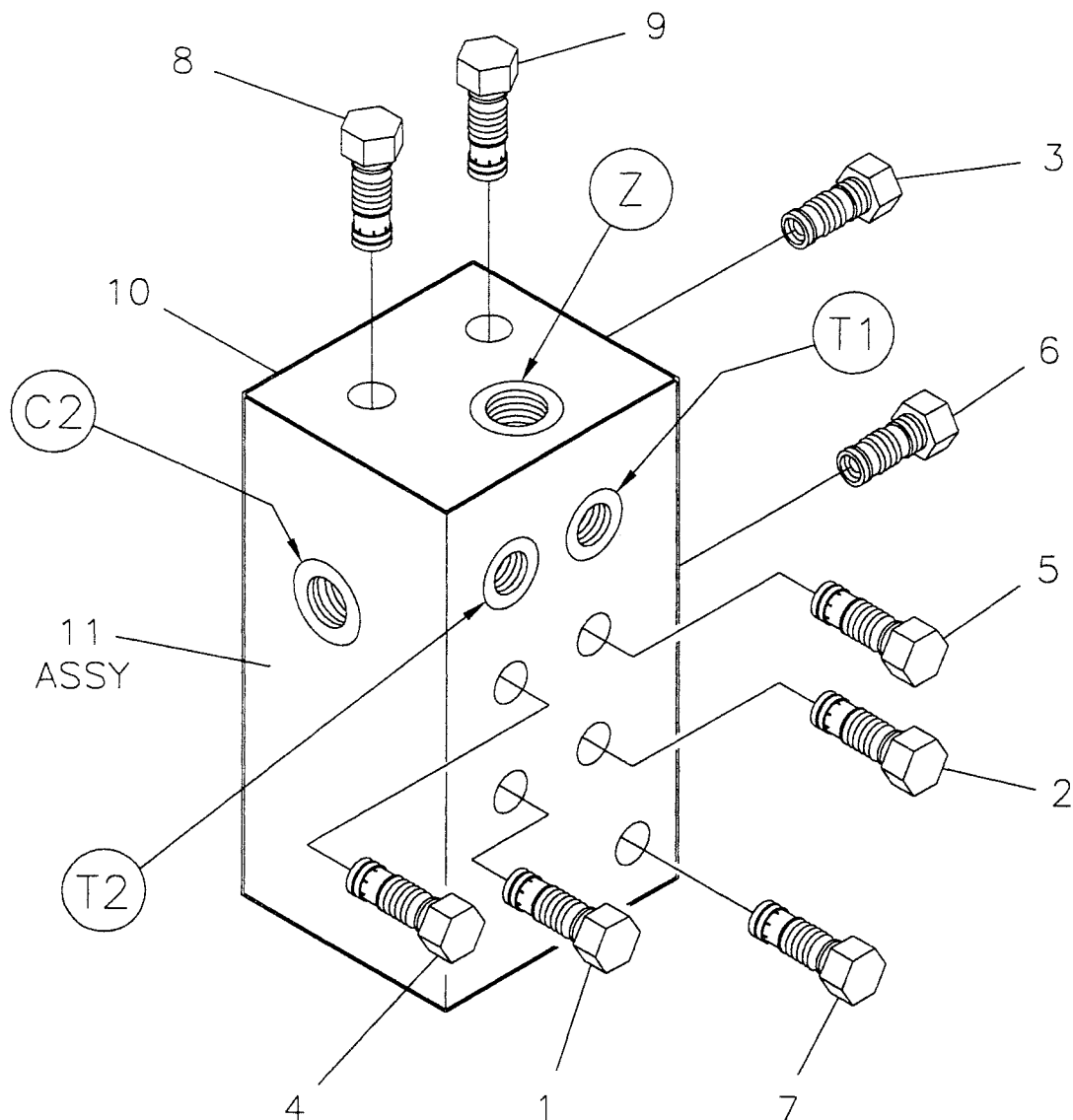
(G6) TILT LIMITER

ALL.....1200 PSI



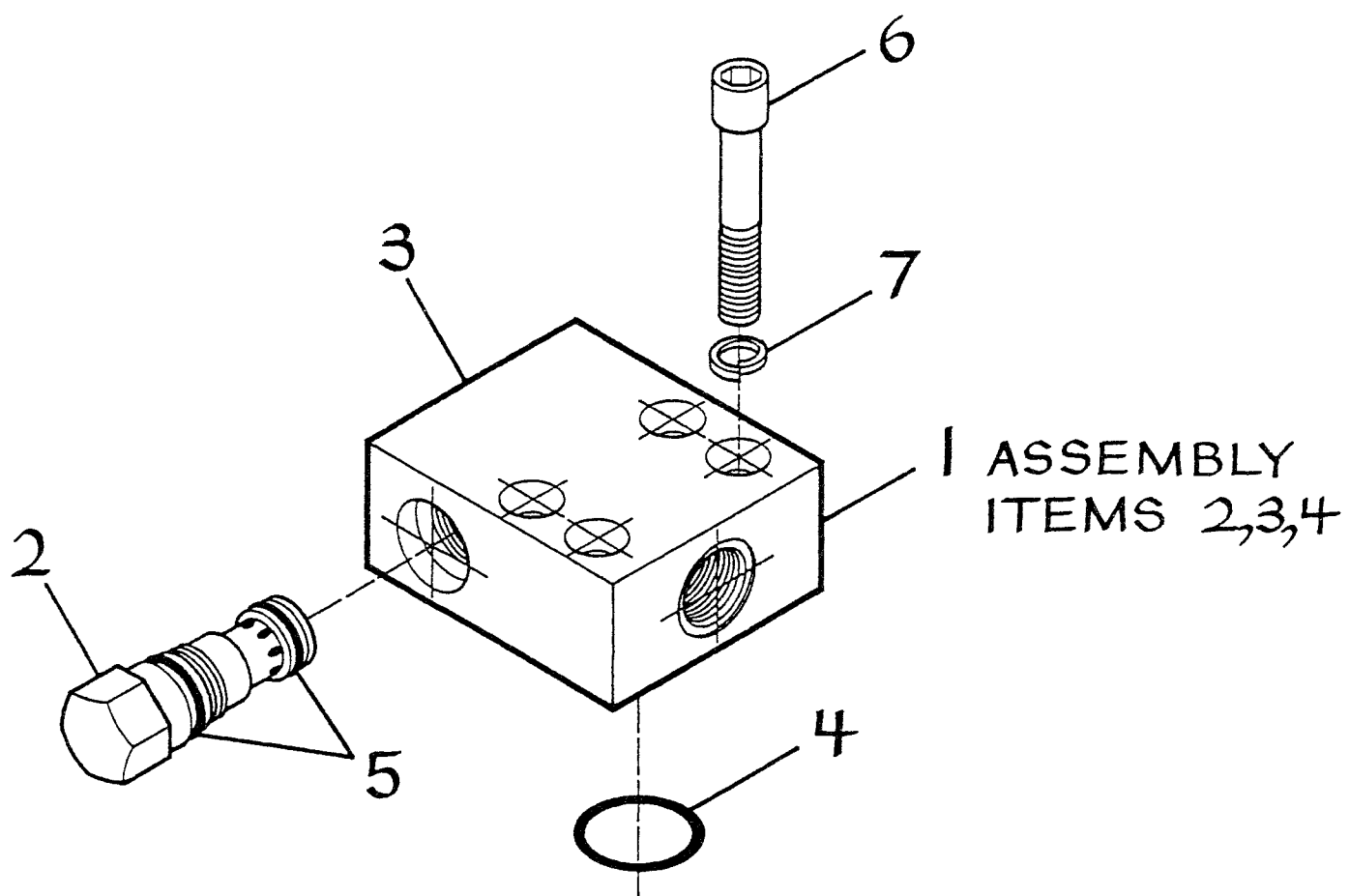
NUMBERS IN () CORRESPOND TO
 ITEMS ON P4-1456 HYD. SCHEMATIC

ITEM	NUMBER	DESCRIPTION	REQD
1	7-234-80	CARTRIDGE / CHECK	(65) 1
2	7-234-15	CARTRIDGE / REDUCING	(66) 1
3	7-234-28	CARTRIDGE / REDUC.-RELIEVING	(67) 1
4	7-234-13	CARTRIDGE / REDUC.-RELIEVING	(68) 1
5	7-234-10	CARTRIDGE / NORMALLY CLOSED	(69) 1
6	7-234-10	CARTRIDGE / NORMALLY CLOSED	(70) 1
7	7-234-11	CARTRIDGE / NORMALLY OPEN	(71) 1
8	7-244-14	SOLENOID CARTRIDGE ASSEMBLY	(72) 1
9	7-244-14	SOLENOID CARTRIDGE ASSEMBLY	(73) 1
10	7-244-14	SOLENOID CARTRIDGE ASSEMBLY	(74) 1
11	7-234-17	CARTRIDGE / NEEDLE	(75) 1
12	7-234-37	CARTRIDGE / NEEDLE	(40) 1
13	7-234-27	BODY	1
14	7-234-34	LOCK KIT	3
15	7-244-12	COIL / HEAVY DUTY	3
16	7-244-03	CARTRIDGE / ELECTRIC	3
17	7-234-75	CONTROL BLOCK ASSEMBLY	1

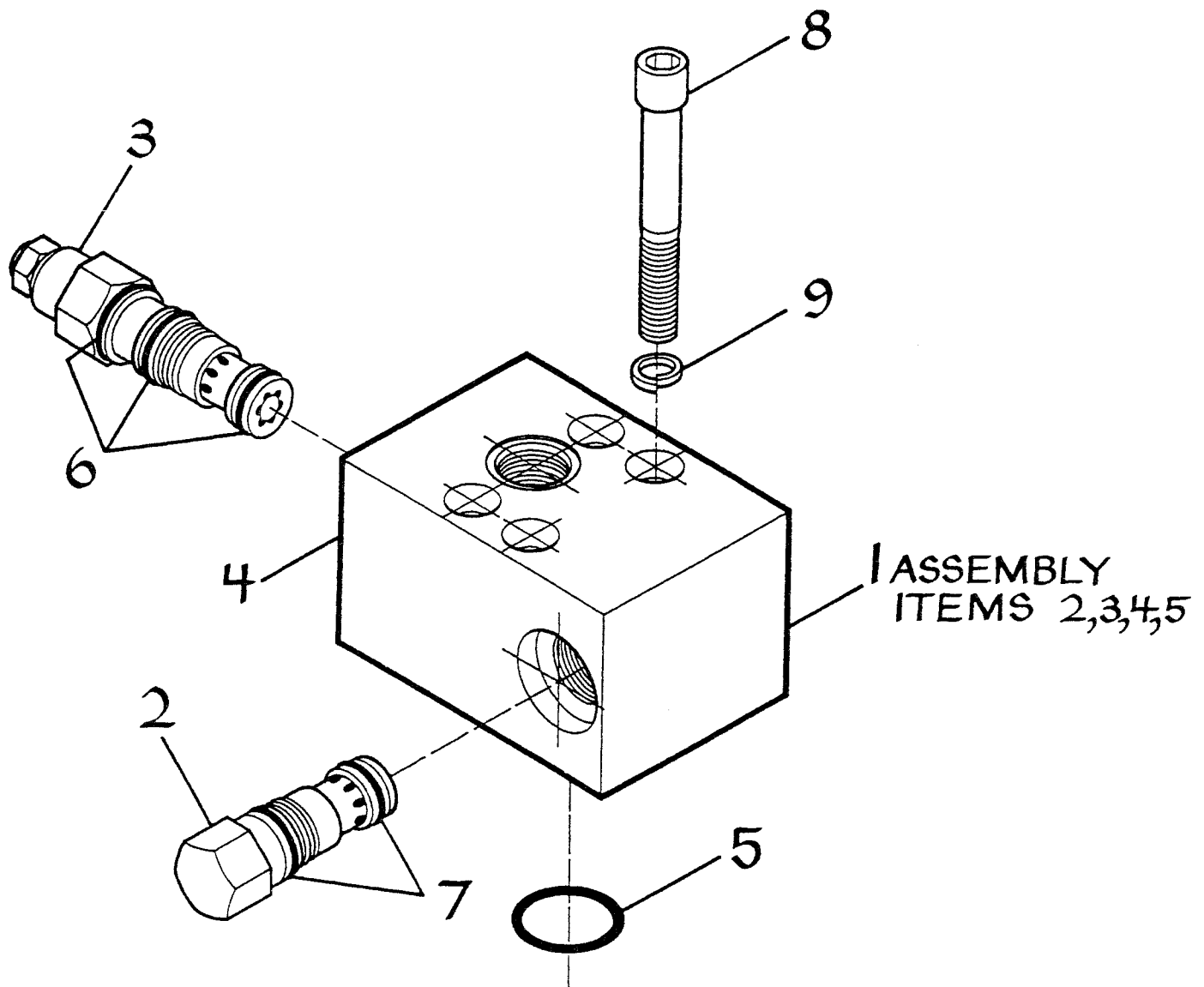


NUMBERS IN () CORRESPOND TO
ITEMS ON P4-1456 HYD. SCHEMATIC

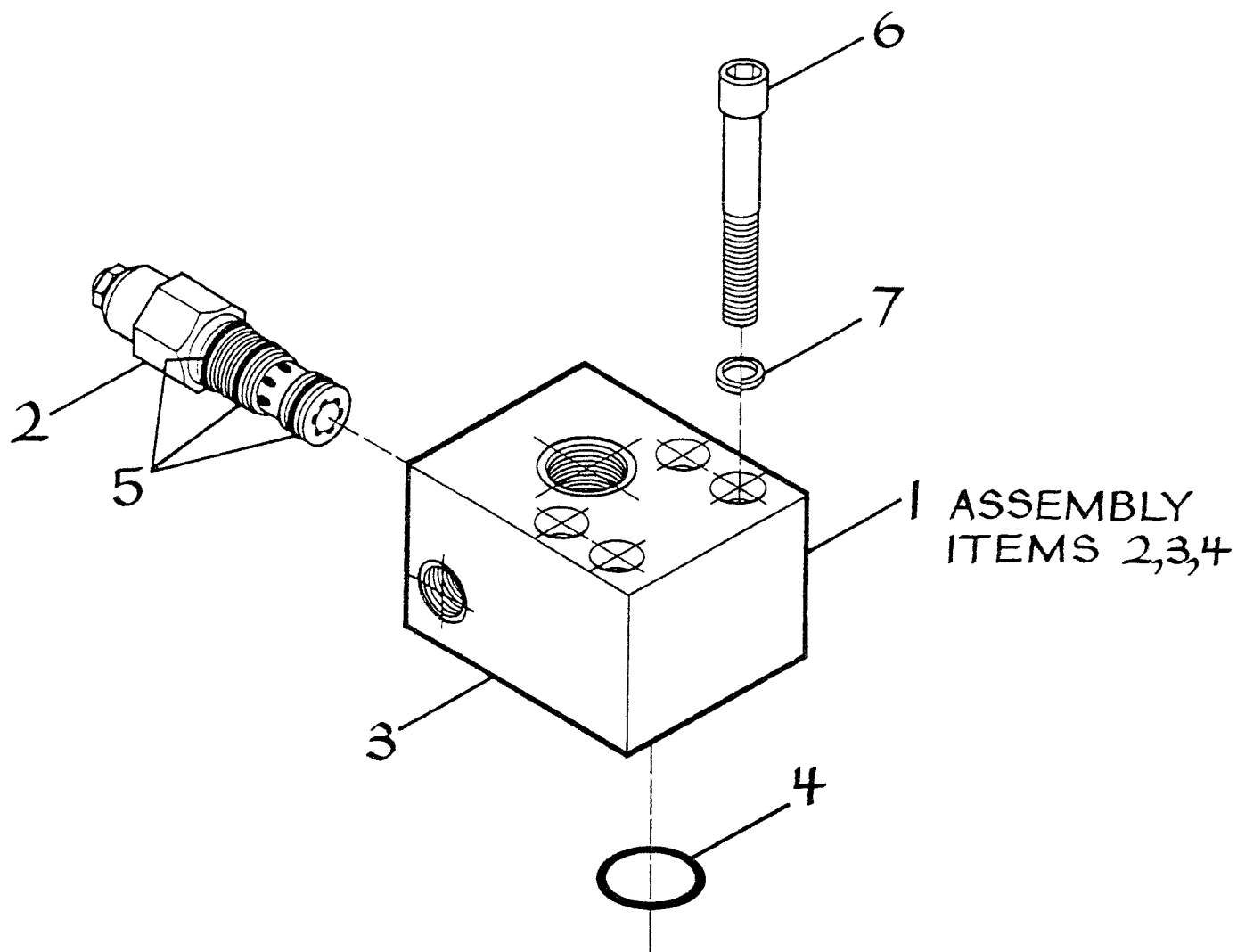
ITEM	NUMBER	DESCRIPTION	REQD
1	7-234-10	CARTRIDGE / NORMALLY CLOSED (56)	1
2	7-234-10	CARTRIDGE / NORMALLY CLOSED (57)	1
3	7-234-10	CARTRIDGE / NORMALLY CLOSED (58)	1
4	7-234-11	CARTRIDGE / NORMALLY OPEN (59)	1
5	7-234-11	CARTRIDGE / NORMALLY OPEN (60)	1
6	7-234-11	CARTRIDGE / NORMALLY OPEN (61)	1
7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



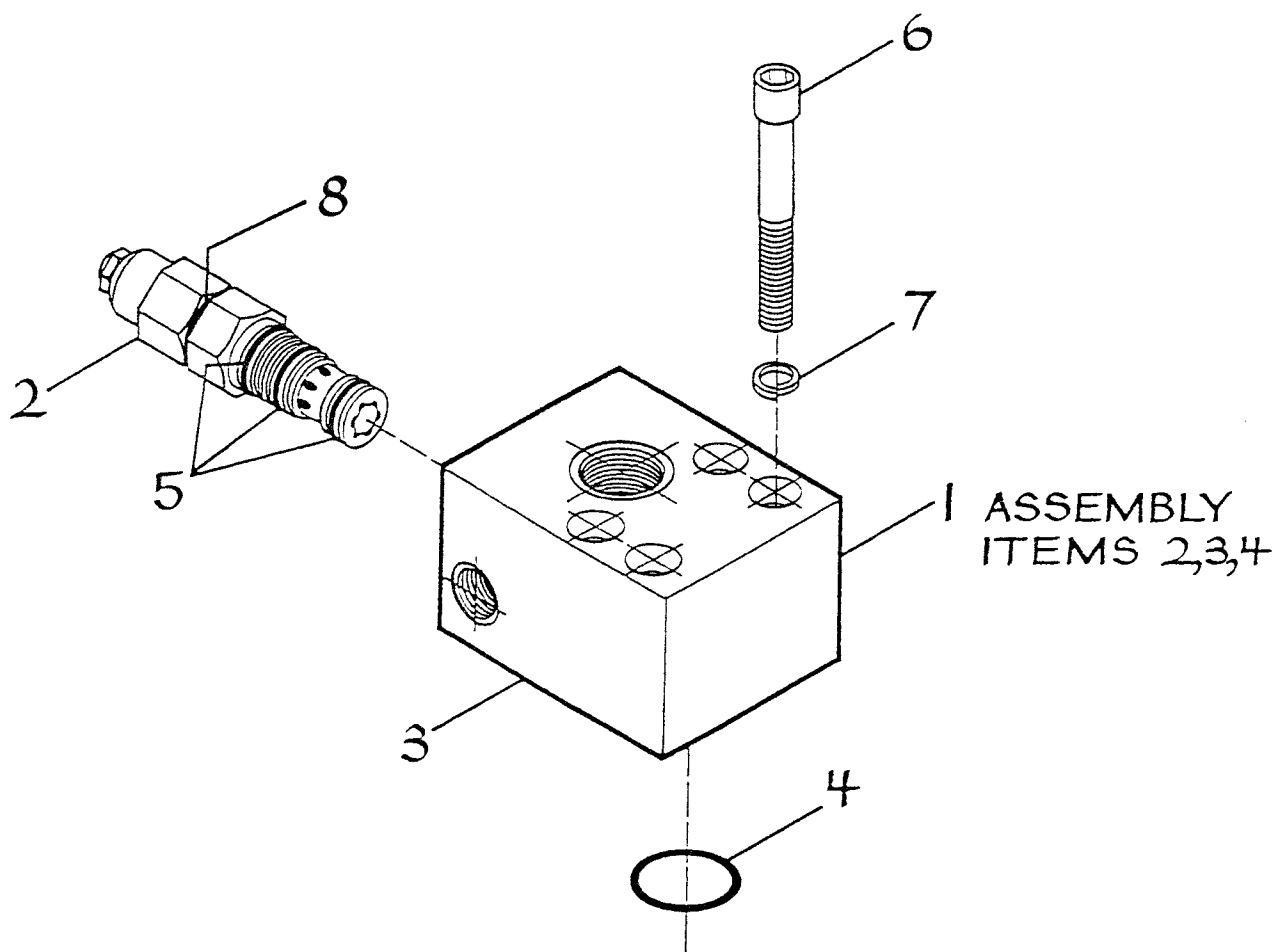
ITEM	NUMBER	DESCRIPTION	REQD
1	7-234-02	MOTION VALVE ASSEMBLY	1
2	7-234-16	CARTRIDGE / CHECK	1
3	7-234-24	BODY	1
4	7-234-32	O-RING	1
5	7-234-31	SEAL KIT	1
6	6-5606-14	CAPSCREW SH 3/8 NC x 1 3/4 LG.	4
7	6-6214-06	LOCKWASHER 3/8 HI-COLLAR	4



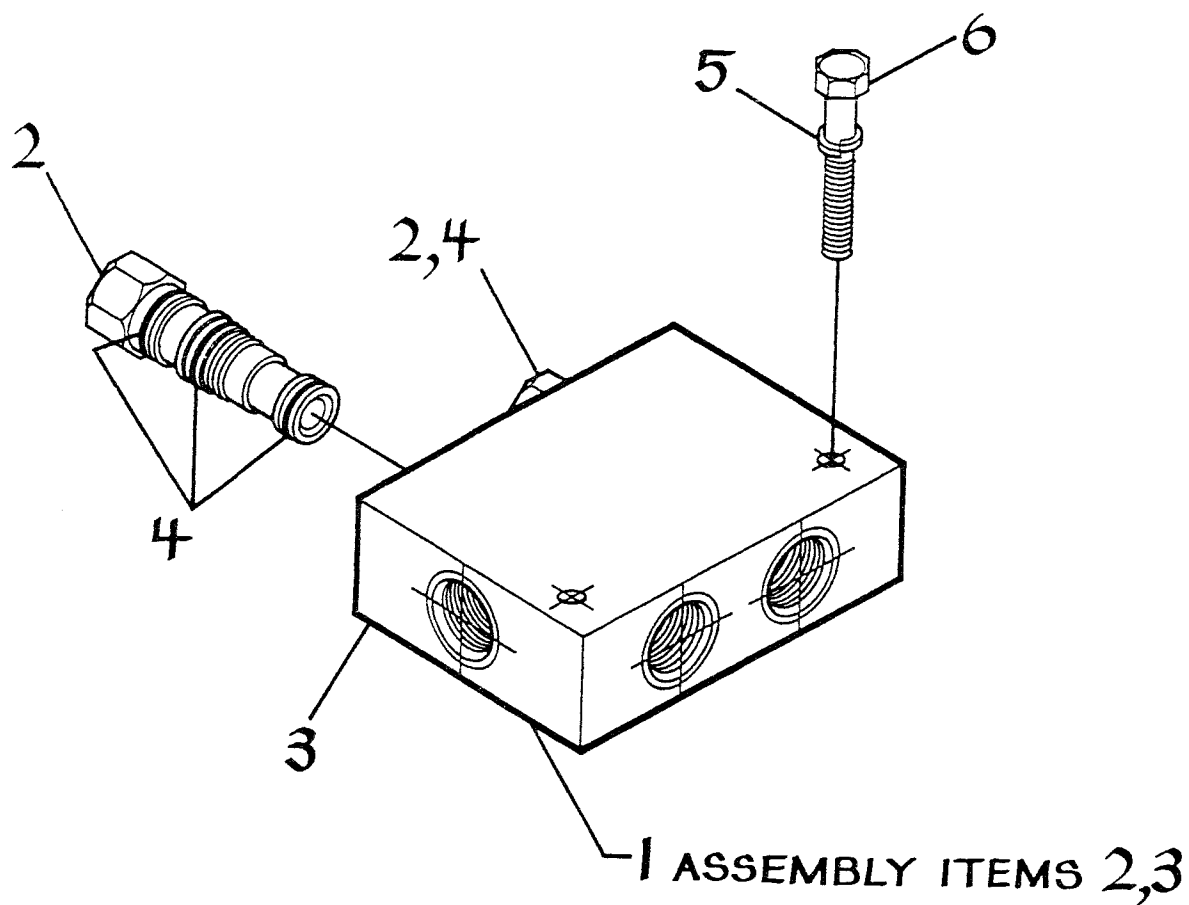
ITEM	NUMBER	DESCRIPTION	REQD
1	7-234-01	MOTION VALVE ASSEMBLY	1
2	7-234-80	CARTRIDGE / CHECK	1
3	7-234-19	CARTRIDGE / COUNTERBALANCE	1
4	7-234-25	BODY	1
5	7-234-32	O-RING	1
6	7-234-29	SEAL KIT	1
7	7-234-31	SEAL KIT	1
8	6-5606-22	CAPSCREW SH 3/8 NC x 2 3/4 LG.	4
9	6-6214-06	LOCKWASHER 3/8 HI-COLLAR	4



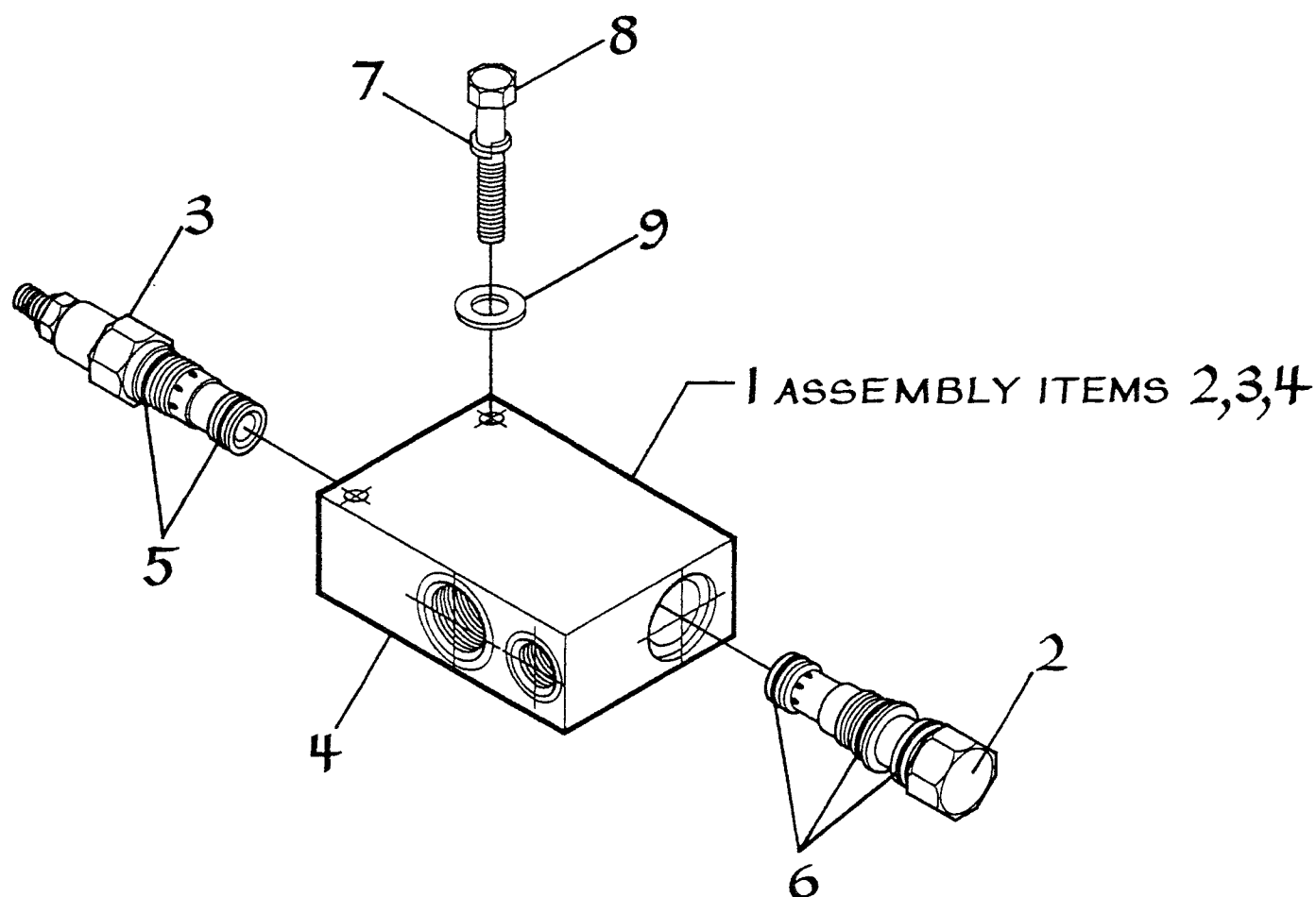
ITEM	NUMBER	DESCRIPTION	REQD
1	7-234-03	MOTION VALVE ASSEMBLY	1
2	7-234-22	CARTRIDGE / COUNTERBALANCE	1
3	7-234-23	BODY	1
4	7-234-32	O-RING	1
5	7-234-30	SEAL KIT	1
6	6-5606-22	CAPSCREW SH 3/8 NC x 2 3/4 LG.	4
7	6-6214-06	LOCKWASHER 3/8 HI-COLLAR	4



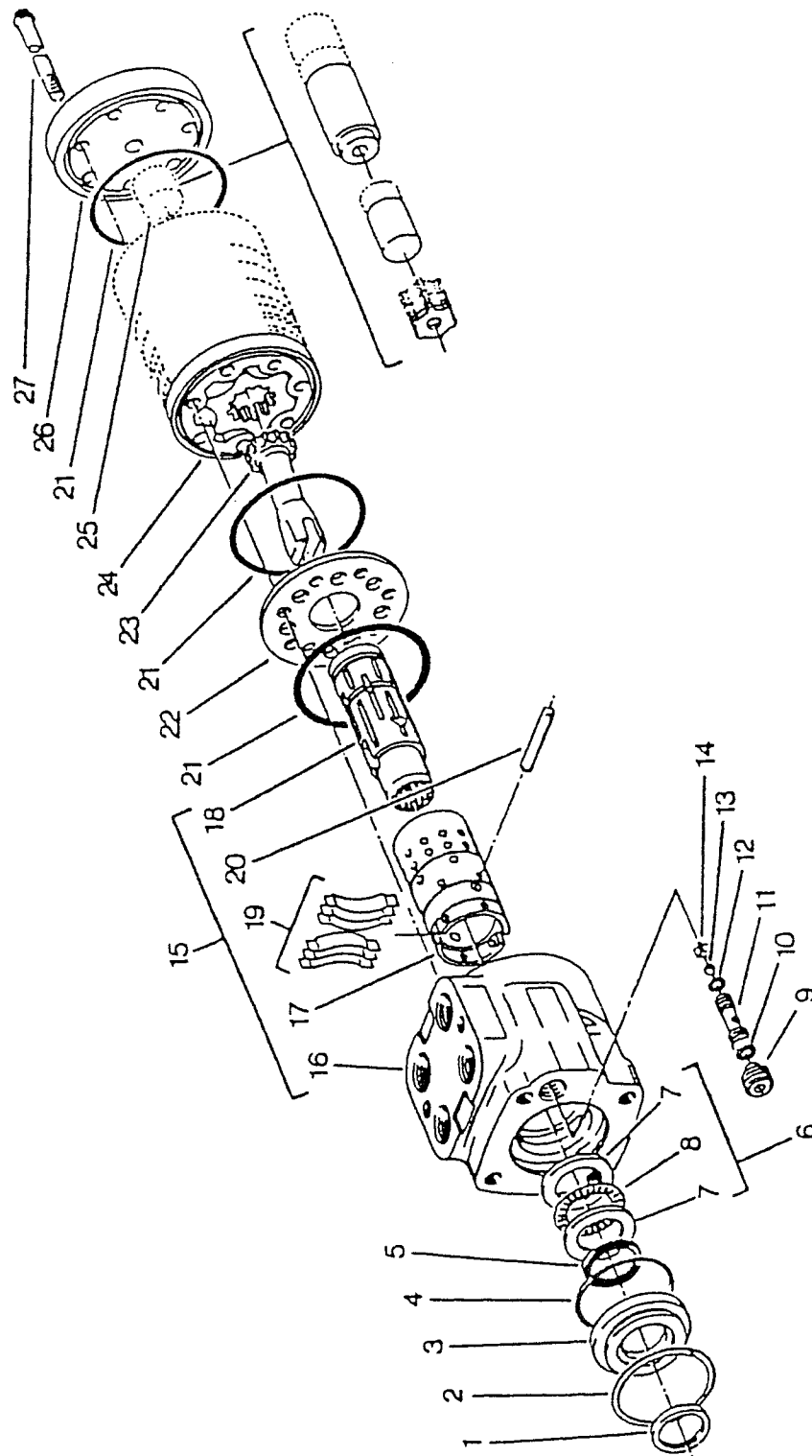
ITEM	NUMBER	DESCRIPTION	REQD
1	7-234-54	MOTION VALVE ASSEMBLY	1
2	7-234-53	CARTRIDGE / COUNTERBALANCE	1
3	7-234-23	BODY	1
4	7-234-32	O-RING	1
5	7-234-30	SEAL KIT	1
6	6-5606-22	CAPSCREW SH 3/8 NC x 2 3/4 LG.	4
7	6-6214-06	LOCKWASHER 3/8 HI-COLLAR	4
8	7-234-60	O-RING	1



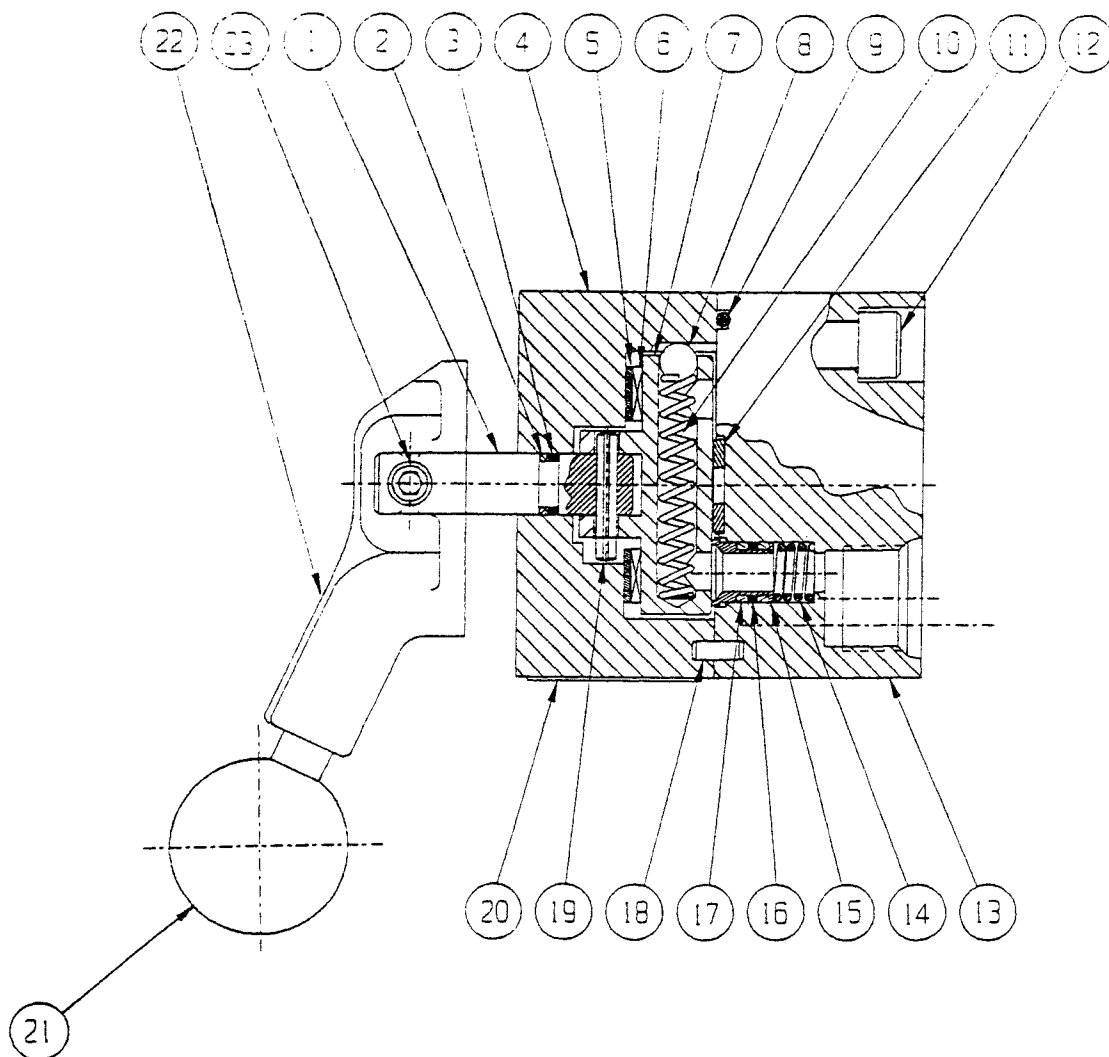
ITEM	NUMBER	DESCRIPTION	REQD
1	7-234-04	DUAL PILOT CHECK VALVE ASSY	1
2	7-234-18	CARTRIDGE / PILOT CHECK	2
3	7-234-21	BODY	1
4	7-234-29	SEAL KIT	2
5	6-6211-05	LOCKWASHER 5/16	2
6	6-5205-14	CAPSCREW 5/16 NC x 1 3/4 LG.	2



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

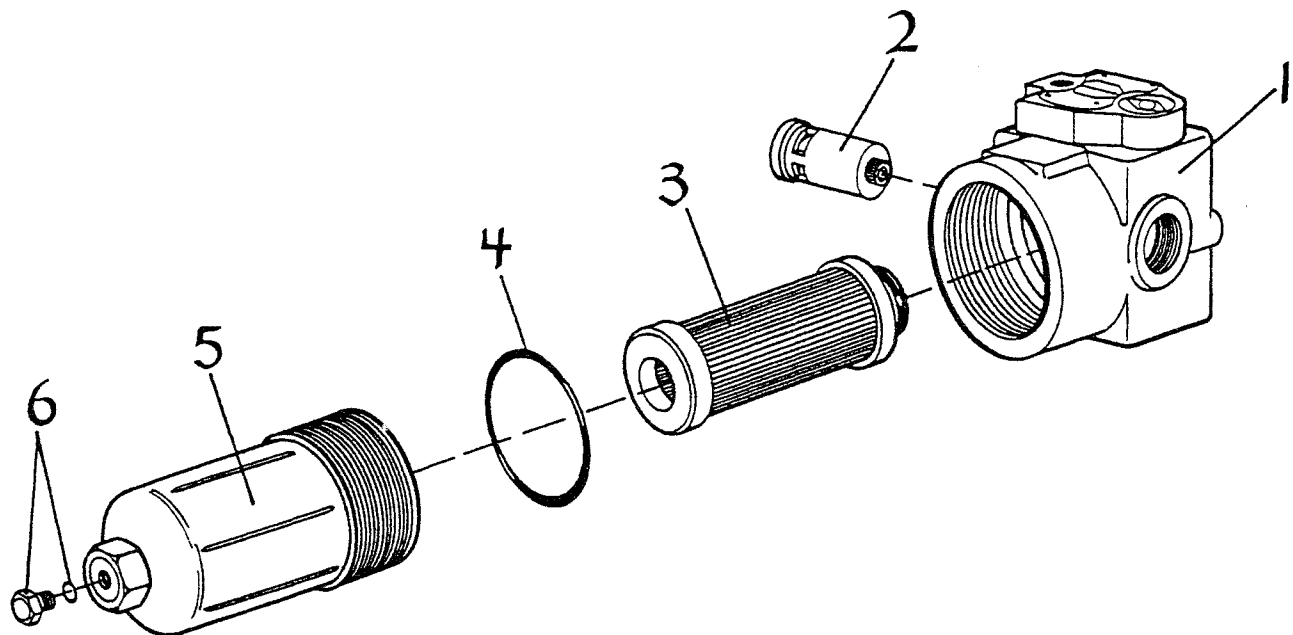


ITEM	NUMBER	DESCRIPTION	REQD
1	7-122-06	SEAL / 1 INCH ID	1
2	7-122-07	RETAINING RING	1
3	7-122-08	BUSHING / SEAL GLAND	1
4	7-122-09	SEAL / 1 7/8 INCH ID	1
5	7-122-10	SEAL / QUAD RING / 1 1/16 ID	1
6	7-122-11	NEEDLE BEARING KIT	1
7	7-122-12	RACE / BEARING	2
8	7-122-13	BEARING / THRUST	1
9	7-122-14	SET SCREW	1
10	7-122-15	SEAL / 3/8 INCH ID	1
11	7-122-16	SEAT / CHECK BALL	1
12	7-122-17	SEAL / 5/16 INCH ID	1
13	7-122-18	BALL CHECK	1
14	7-122-19	RETAINER / BALL CHECK	1
15		CONTROL PARTS ASSEMBLY	1
16		HOUSING-----WITH ITEM 15	1
17		CONTROL SLEEVE-----WITH ITEM 15	1
18		CONTROL SPOOL-----WITH ITEM 15	1
19	7-122-20	CENTERING SPRING	6
20	7-122-21	PIN / CENTERING	1
21	7-122-22	SEAL	3
22	7-122-23	SPACER PLATE	1
23	7-122-24	DRIVE	1
24	7-122-25	GEROTOR	1
25	7-122-26	SPACER	
26	7-122-27	END CAP	1
27	7-122-28	CAPSCREW	7
28	7-122-29	SEAL KIT / ITEMS 1, 4, 5, 10, 12, 21	REF

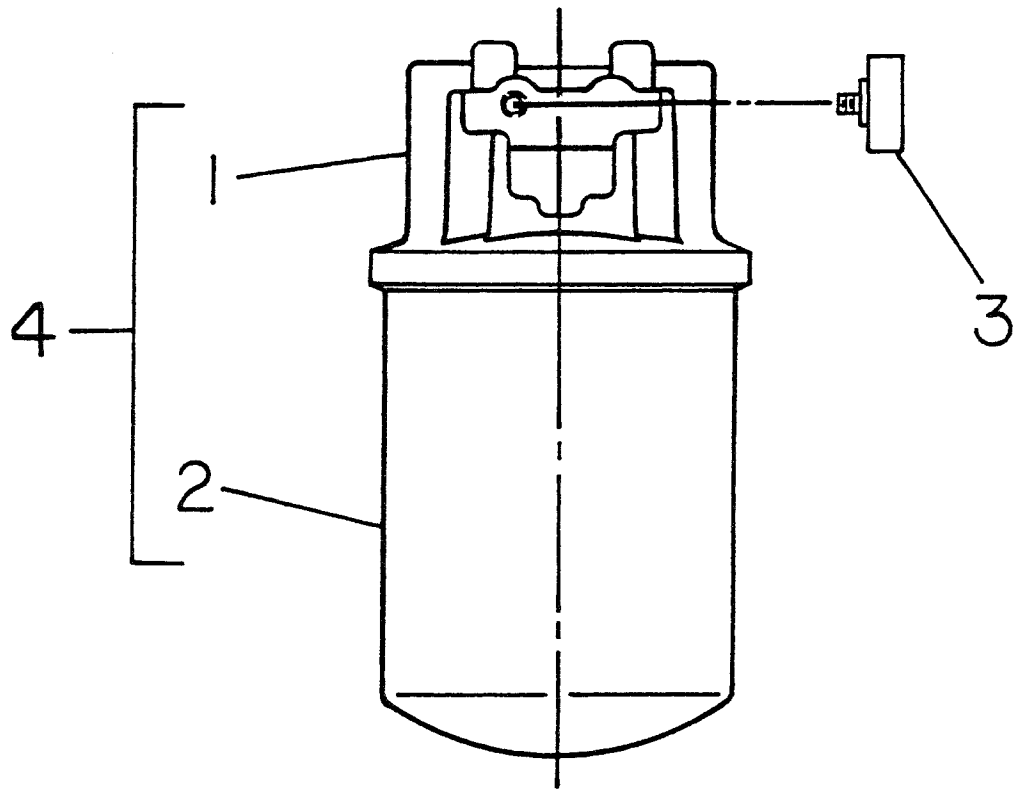


ITEM	NUMBER	DESCRIPTION	REQD
1		SHAFT	1
2	7-359-06	BACK UP RING - SHAFT	1
3	7-359-07	O-RING - SHAFT	1
4		HOUSING	1
5		THRUST WASHER	1
6	7-359-08	THRUST BEARING	1
7	7-359-09	ROTOR	1
8	7-359-10	BALL - DETENT	1
9	7-359-11	O-RING - HOUSING	1
10	7-359-12	SPRING - DETENT	1
11		WASHER - SPACER	1
12		SCREW - 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

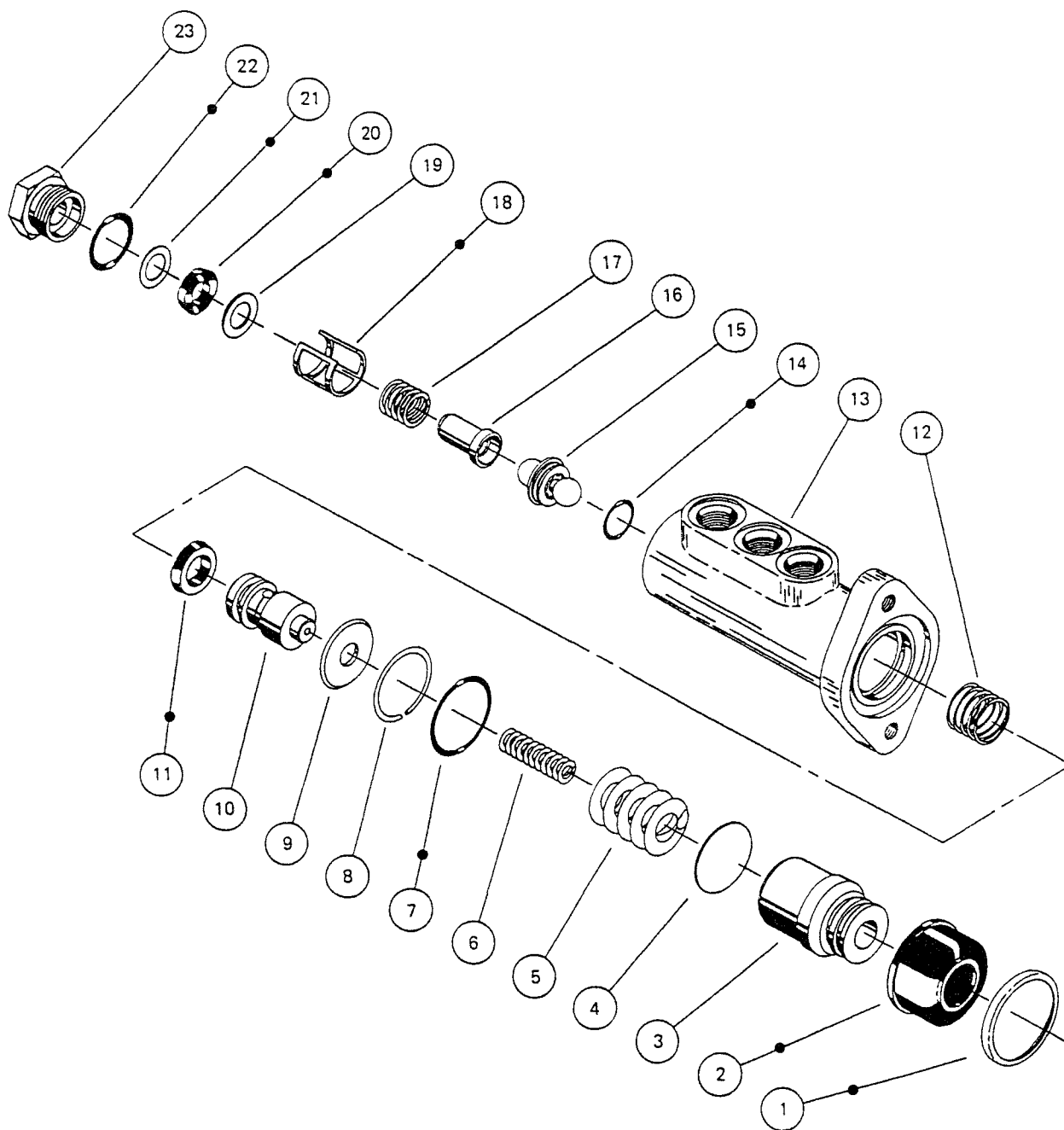
(7) INDICATOR SEAL KIT



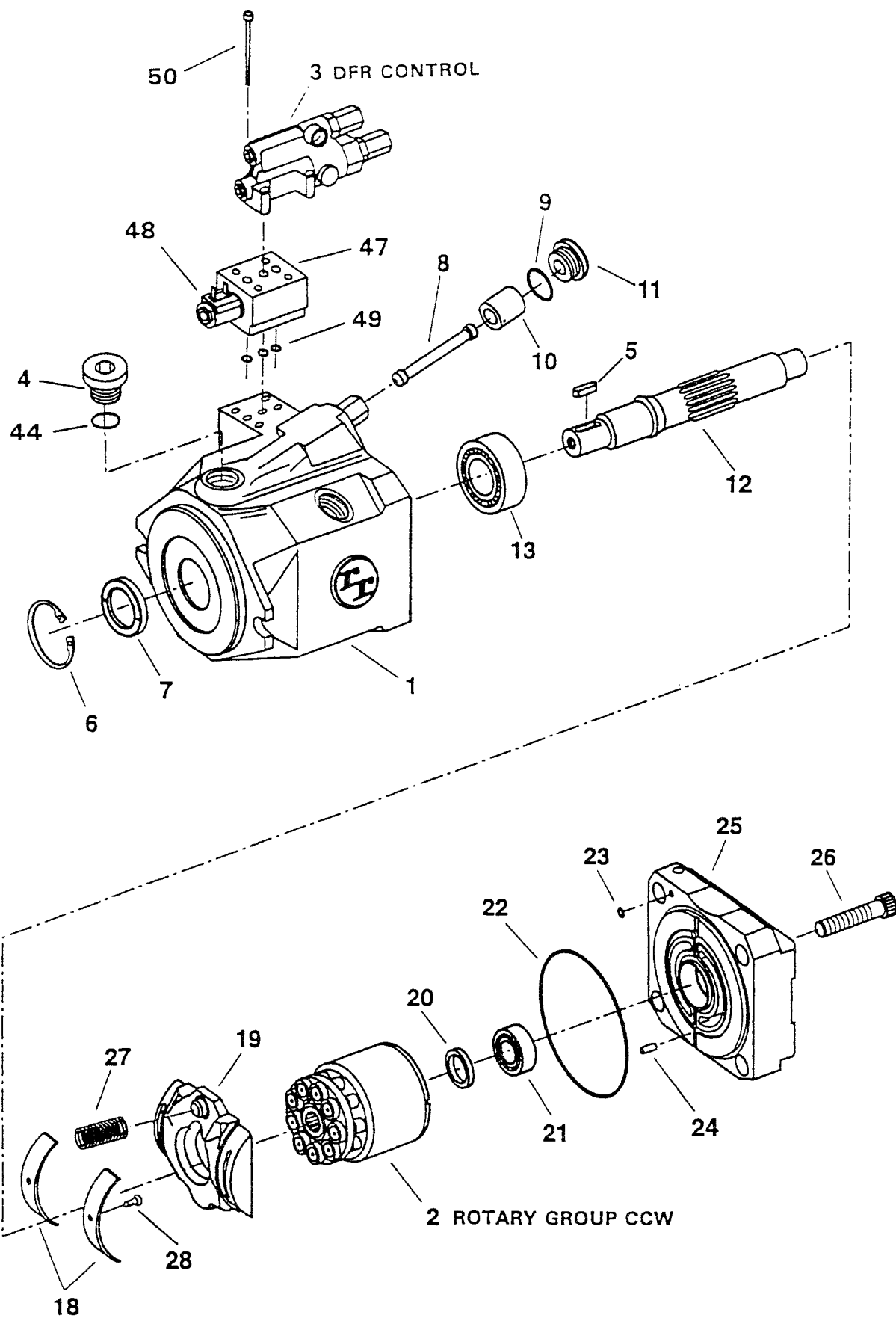
ITEM	NUMBER	DESCRIPTION	REQD
1	7-256-17	HEAD ASSEMBLY	1
2	7-256-18	BY-PASS VALVE	1
3	7-256-04	ELEMENT & O-RING	1
4	7-256-19	O-RING / BOWL	1
5	7-256-20	BOWL	1
6	7-256-21	DRAIN PLUG & O-RING	1
7	7-256-22	SEAL KIT / INDICATOR	REF



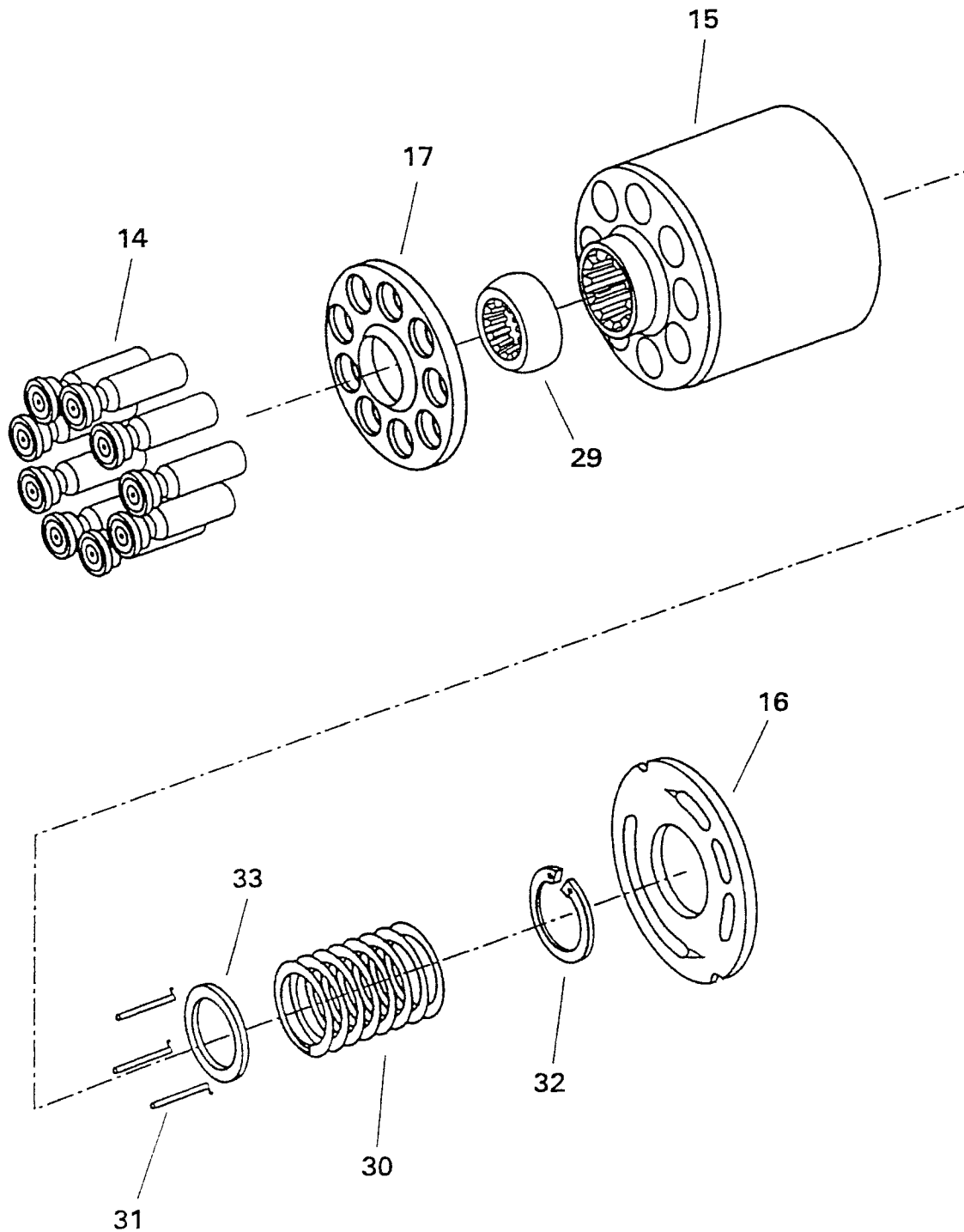
ITEM	NUMBER	DESCRIPTION	REQD
1	7-256-24	HEAD	1
2	7-256-05	ELEMENT & O-RING	1
3	7-272-10	GAGE	1
4	7-256-23	FILTER ASSEMBLY	1



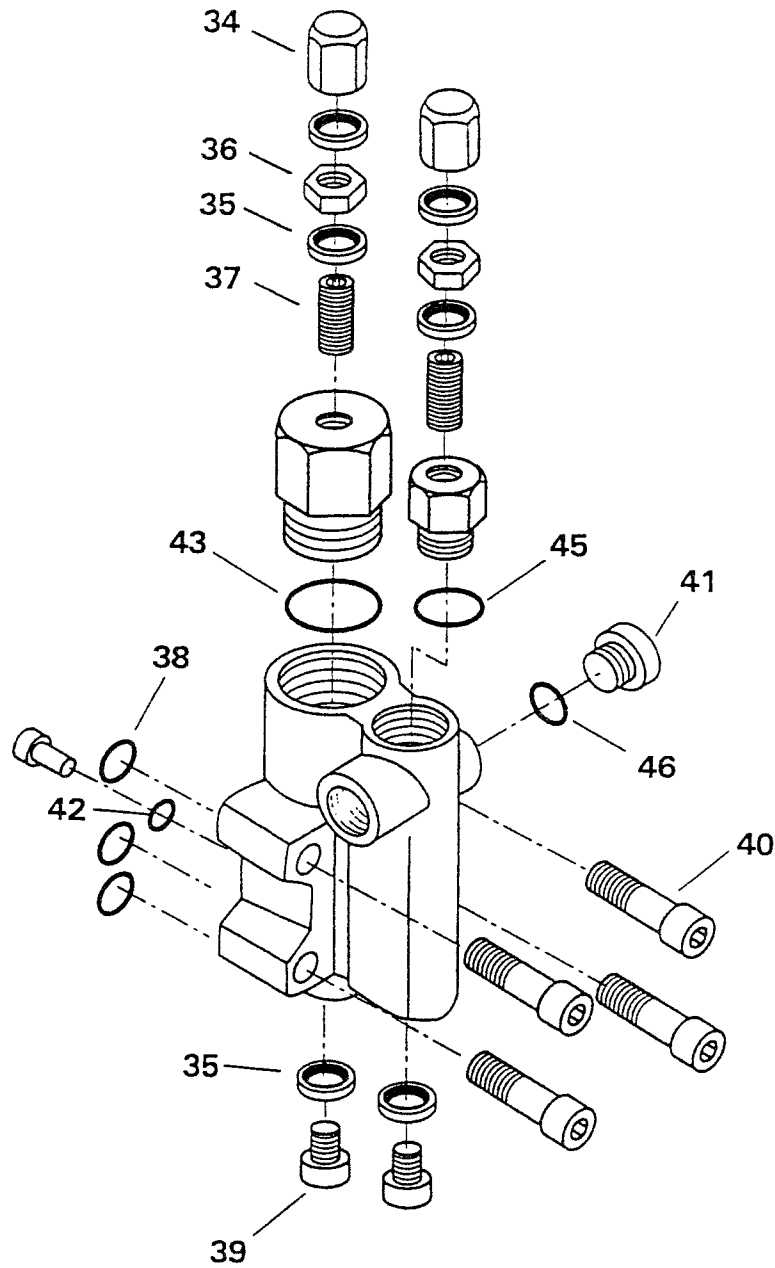
ITEM	NUMBER	DESCRIPTION	REQD
1	7-198-09	RING	1
2	7-198-20	BOOT	1
3	7-198-04	PISTON	1
4		SHIM / ITEMS 25-28	
5	7-198-10	SPRING	1
6		SPRING / NOT USED THIS MODEL	
7	7-198-21	O-RING	1
8	7-198-11	RETAINER RING	1
9	7-198-22	WASHER	1
10	7-198-12	PISTON	1
11	7-198-13	CUP	1
12	7-198-14	SPRING	1
13	7-198-30	HOUSING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

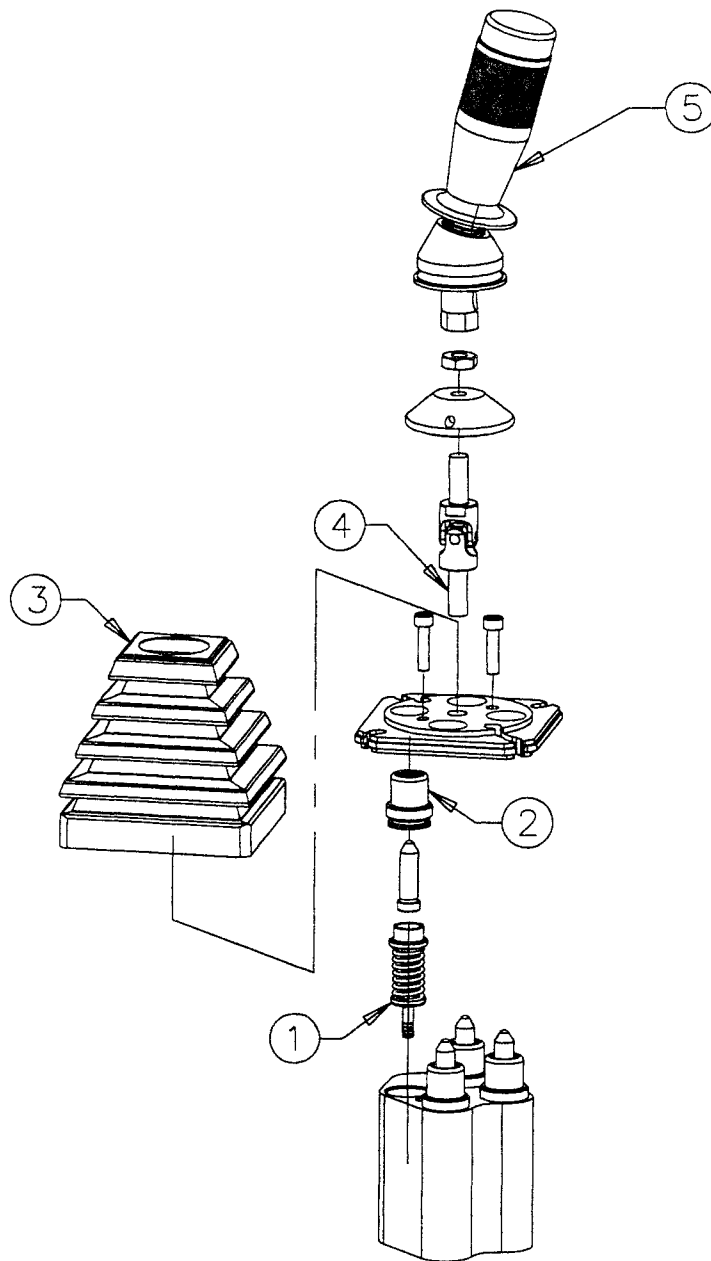


ITEM	NUMBER	DESCRIPTION	REQD
1	7-345-02	HOUSING ASSEMBLY	1
2	7-345-03	ROTARY GROUP CCW	1
3	7-345-04	DFR CONTROL	1
4	7-345-05	PLUG	1
5	7-345-07	KEY	1
6	7-345-08	SNAP RING	1
7	7-345-09	SHAFT SEAL (*)	1
8	7-345-10	ROD	1
9	7-345-11	O-RING (*)	1
10	7-345-12	PISTON	1
11	7-345-13	PLUG	1
12	7-345-14	SHAFT	1
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

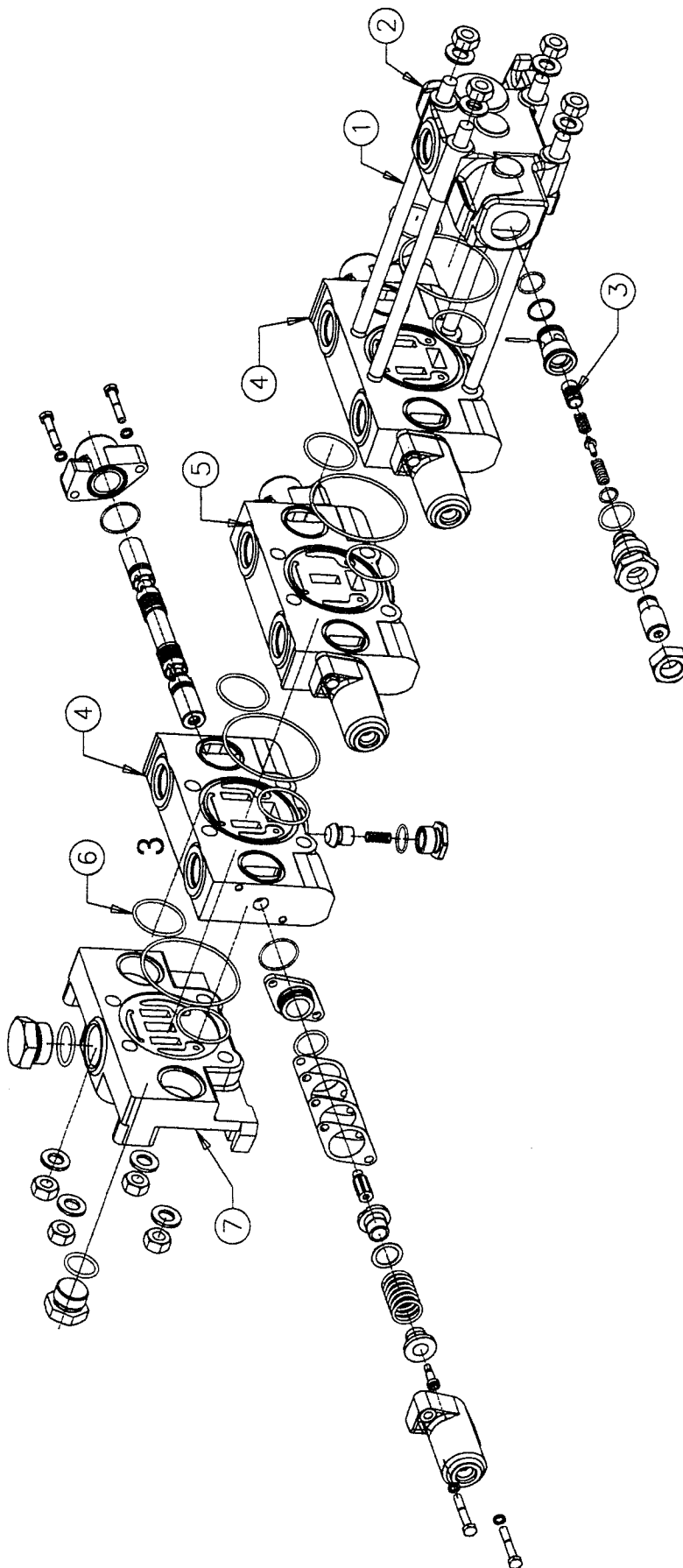
NOTES

63D

PAGE
NUMBER

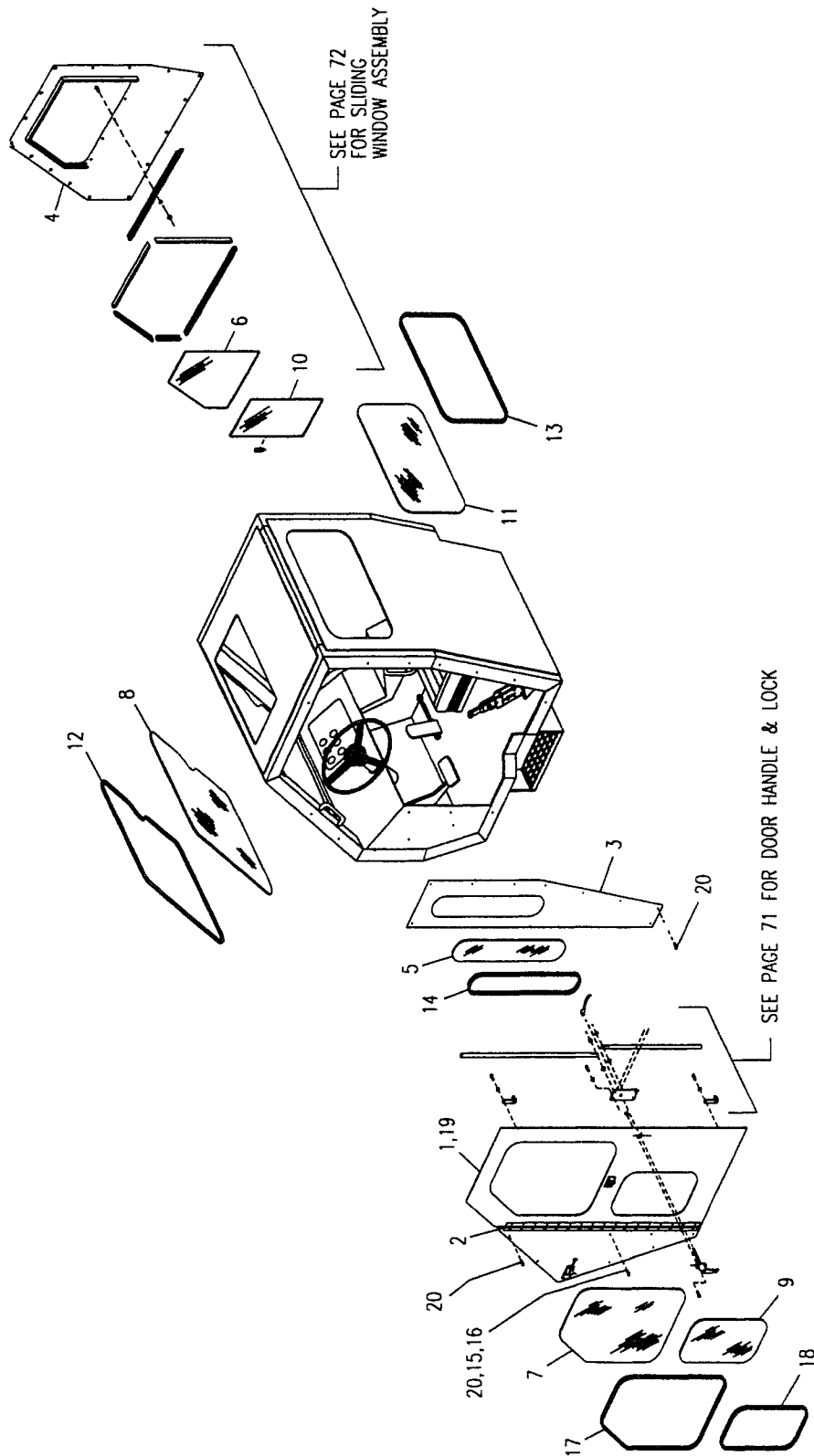


ITEM	NUMBER	DESCRIPTION	REQD
1	7-358-16	SPRING PACK	4
2	7-358-17	GUIDE & SEAL ASSEMBLY	4
3	7-358-18	BOOT	1
4	7-358-19	UNIVERSAL JOINT ASSEMBLY	1
5	7-358-20	COMPLETE HANDLE ASSEMBLY	1

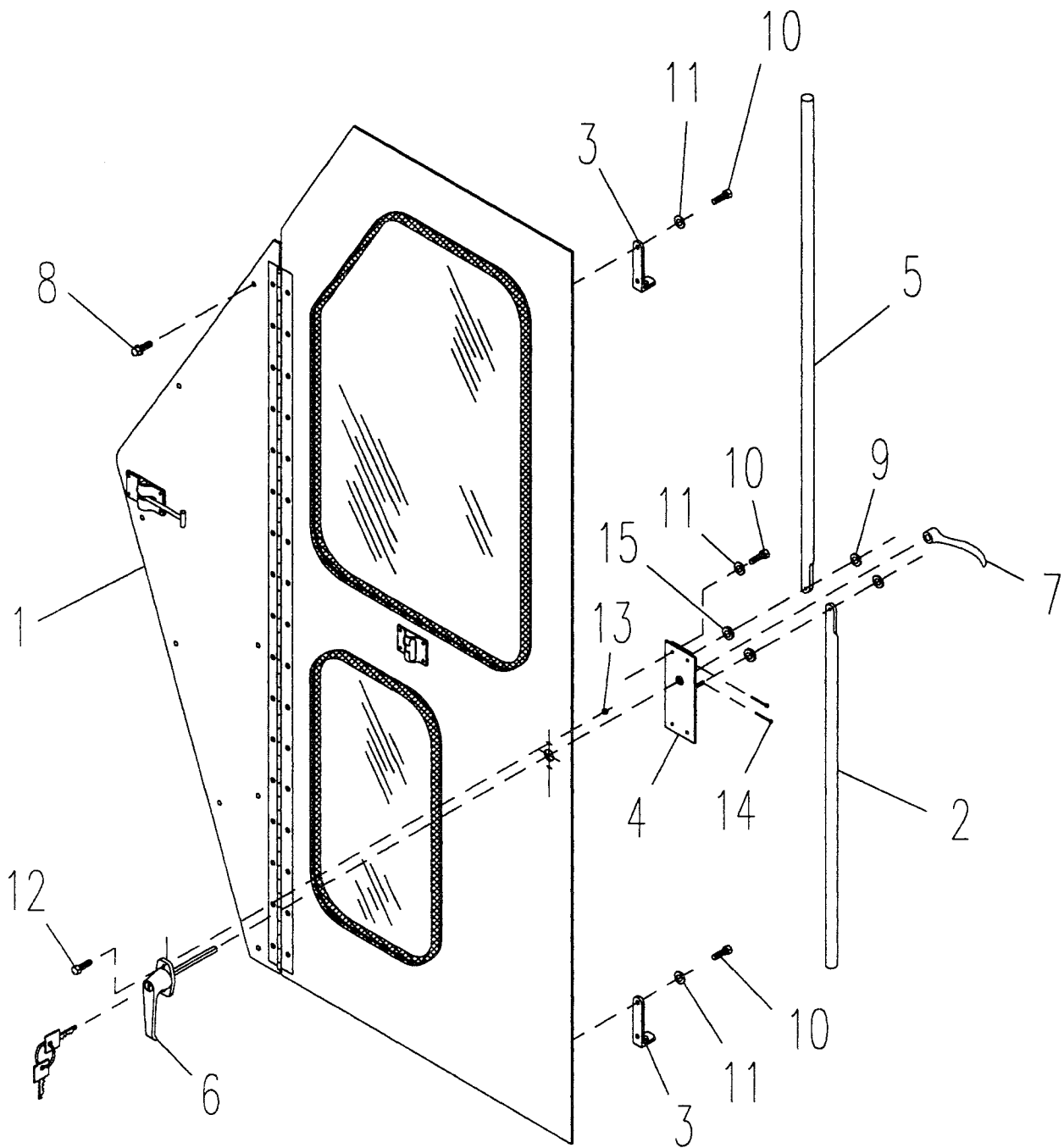


ITEM	NUMBER	DESCRIPTION	REQD
1	7-358-21	STUD KIT (INCL. TIE RODS, NUTS, & WASHERS)	1
2	7-358-22	INLET ASSEMBLY (EXCLUDES MRV)	1
3	7-358-23	MRV ASSEMBLY	1
4	7-358-24	SECTION ASSEMBLY	2
5	7-358-25	SECTION ASSEMBLY	1
6	7-358-26	O-RING KIT (FOR ENTIRE VALVE)	1
7	7-358-27	OUTLET ASSEMBLY	1

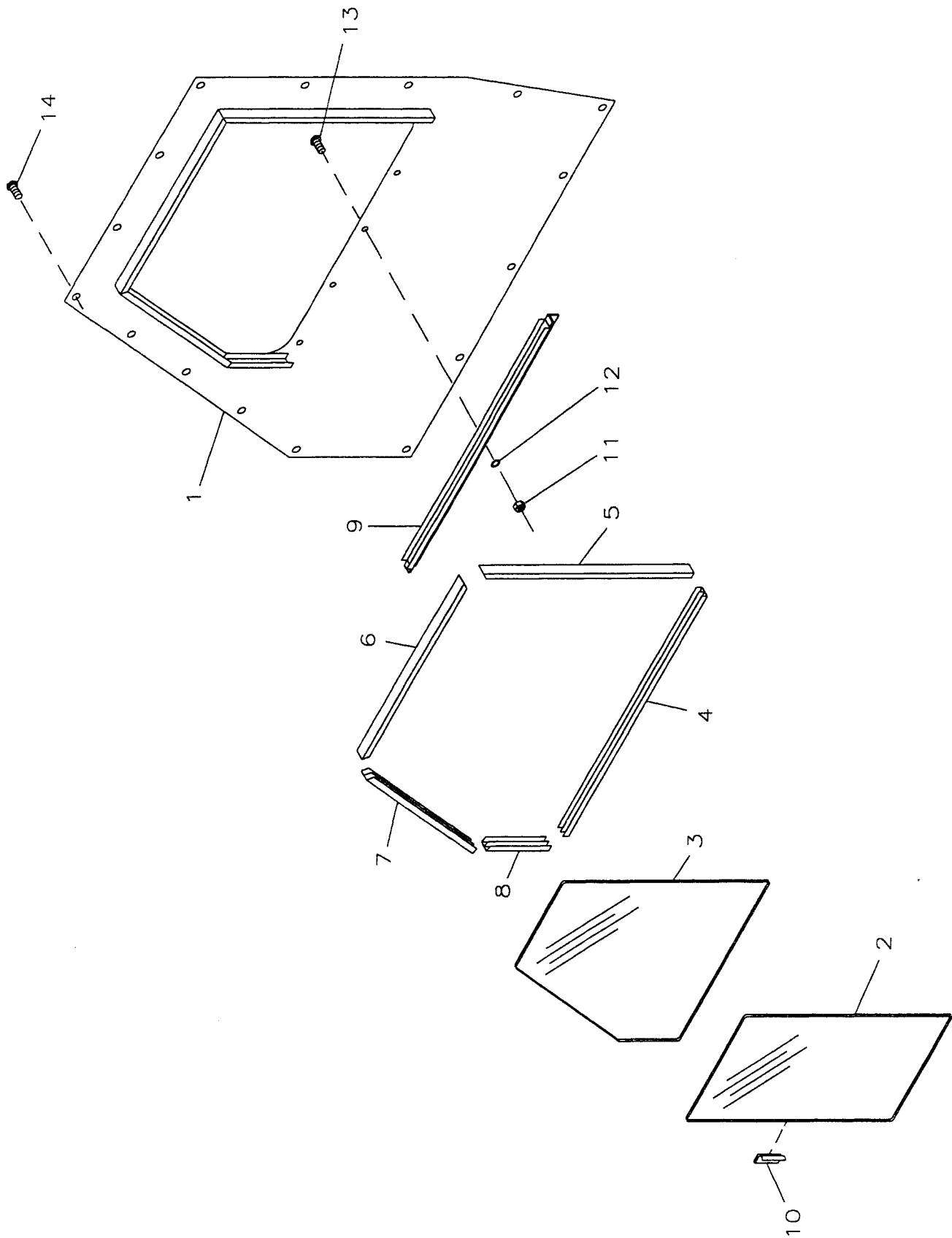
OPTIONAL EQUIPMENT SECTION



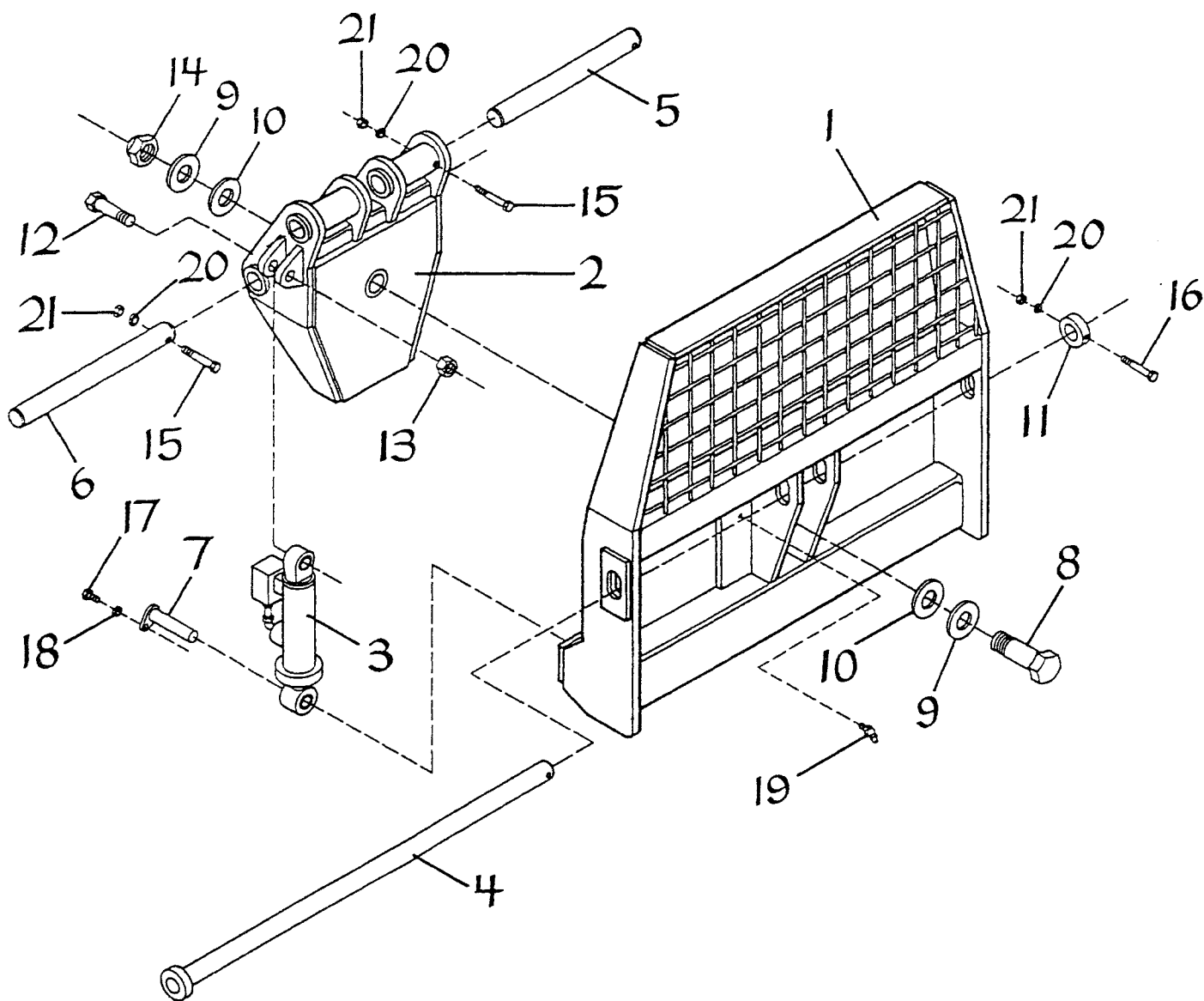
ITEM	NUMBER	DESCRIPTION	REQD
1	4-1561	DOOR WELDMENT	1
2	2-1124-2	HINGE / REF. ONLY	REF
3	4-1568	REAR PANEL / DOOR SIDE	1
4	4-1562	PANEL / SLIDING WINDOW	1
5	6-3910-01	GLASS / REAR PANEL-DOOR SIDE	1
6	6-3910-05	GLASS / RH FRONT / SLIDING	1
7	6-3910-03	GLASS / DOOR (UPPER)	1
8	6-3910-04	GLASS / WINDSHIELD	REF
9	6-4110-01	GLASS / DOOR (LOWER)	1
10	6-4010-05	GLASS / RH REAR / SLIDING	1
11	6-4110-04	GLASS / REAR PANEL	REF
12	6-9608-991	RUBBER / WINDSHIELD	REF
13	6-9608-668	RUBBER / REAR WINDOW	REF
14	6-9608-520	RUBBER / REAR PANEL-DOOR SIDE	1
15	6-6212-05	FLATWASHER 5/16	4
16	6-6201-05	HEX NUT 5/16 NC	4
17	6-9608-700	RUBBER / DOOR (UPPER)	1
18	6-9608-448	RUBBER / DOOR (LOWER)	1
19	7-194-49	WEATHERSTRIP 5/32 x 3/8 x 10 FT.	1
20	7-290-01	SELF-TAPPING SCREW 5/16 NC x 3/4	33



ITEM	NUMBER	DESCRIPTION	REQD
1	4-1561	DOOR WELDMENT	REF
2	2-1069	LOWER CATCH ROD (MODIFIED)	1
3	1-1077	ROD GUIDE (MODIFIED)	1
4	7-294-01	LOCK ASSEMBLY (ITEMS 4, 14, & 15)	1
5	1-1099	UPPER CATCH ROD (MODIFIED)	1
6	1-1078	4 IN. LOCKING HANDLE (MODIFIED)	1
7	7-294-03	INSIDE HANDLE	1
8	7-290-01	BODY BOLT 5/16 NC x 3/4 LG.	REF
9	6-6286-12	FLATWASHER #10	2
10	6-5204-05	CAPSCREW 1/4 NC x 5/8 LG.	8
11	6-6211-04	LOCKWASHER 1/4	8
12	6-6284-10	MACHINE SCREW #10-24 x 5/8 LG. SS	2
13	6-6286-04	HEX NUT #10-24 SS	2
14	-----	COTTER PIN (With Item 4)	(2)REF
15	-----	RUBBER WASHER (With Item 4)	(2)REF



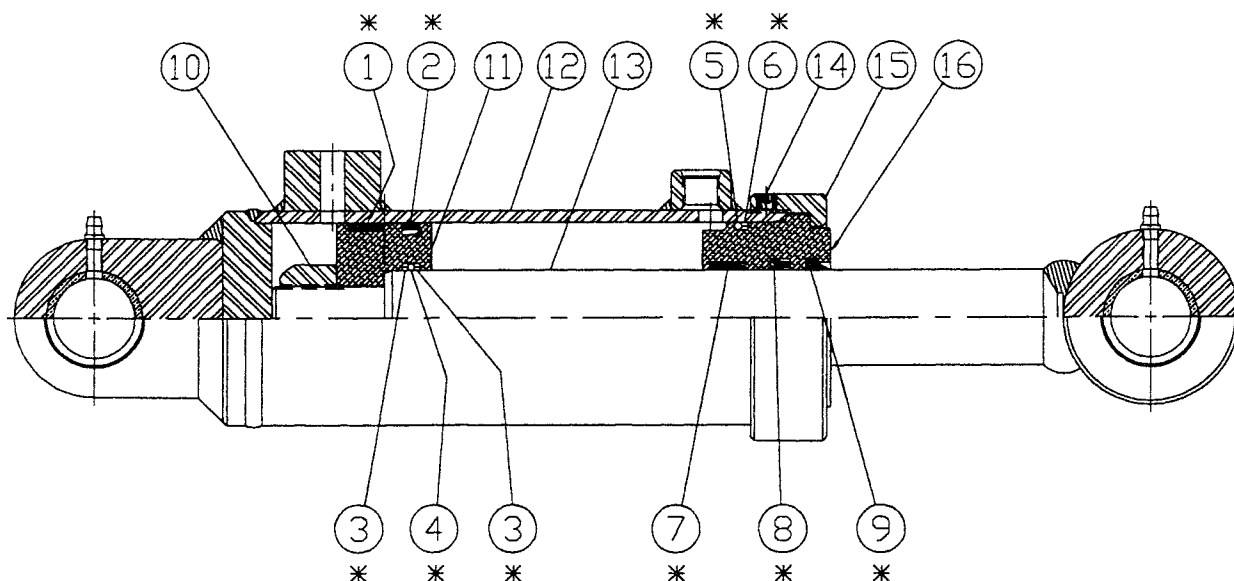
ITEM	NUMBER	DESCRIPTION	REQD
1	4-1562	PANEL / SLIDING WINDOW	REF
2	6-4010-01	GLASS / RH REAR / SLIDING	REF
3	6-3910-05	GLASS / RH FRONT / SLIDING	REF
4	6-9614-240	RUBBER CHANNEL	REF
5	6-9614-181	RUBBER CHANNEL	REF
6	6-9614-177	RUBBER CHANNEL	REF
7	6-9614-147	RUBBER CHANNEL	REF
8	6-9614-54	RUBBER CHANNEL	REF
9	4-1562-1	CHANNEL WELDMENT / REMOVABLE	REF
10	7-226-03	HANDLE / SLIDING WINDOW	REF
11	6-6201-04	HEX NUT 1/4 NC	REF
12	6-6211-04	LOCKWASHER 1/4	REF
13	6-5204-06	CAPSCREW 1/4 NC x 3/4 LG.	REF
14	7-290-01	BODY BOLT 5/16 NC x 3/4 LG.	16
15	7-324-03	PANEL ASSY / SLIDING WINDOW (ITEMS 1-13)	1



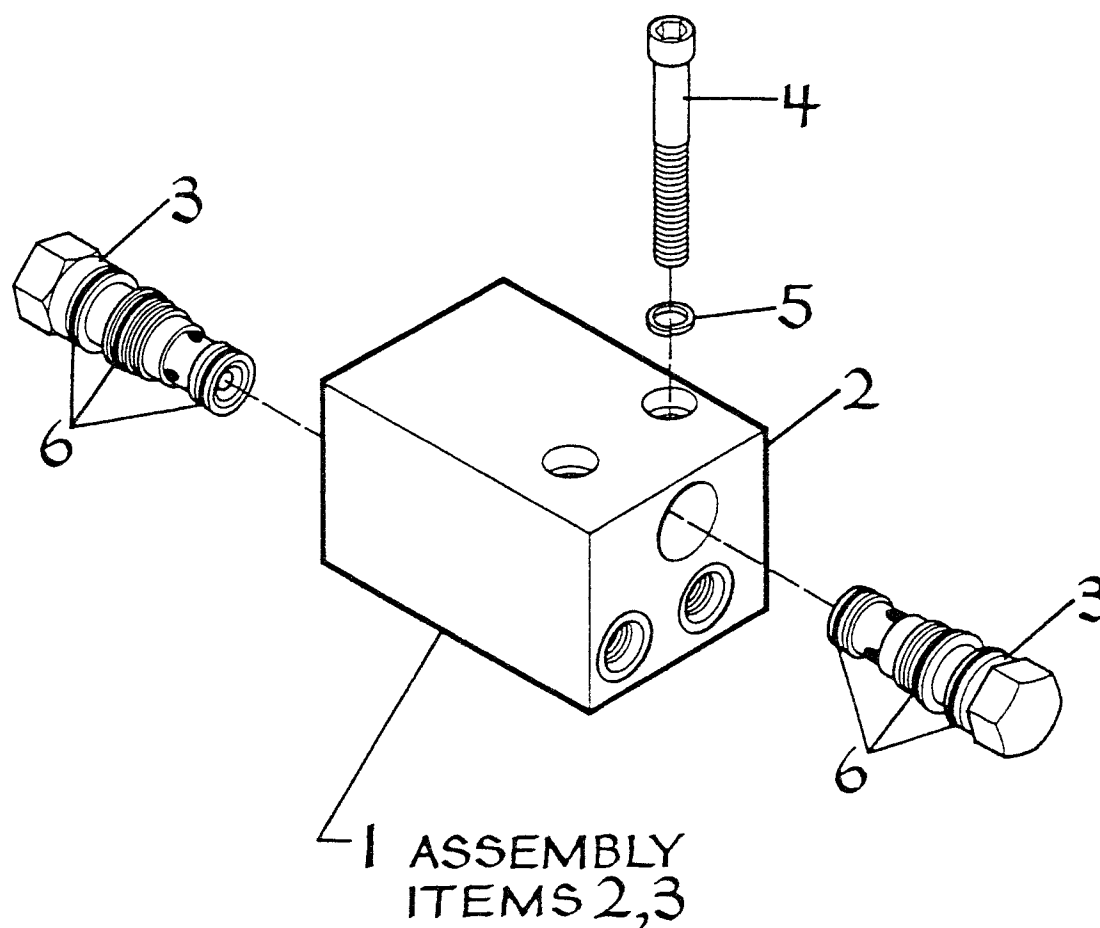
ITEM	NUMBER	DESCRIPTION	REQD
1	SEE TABLE	ROTATING FORK FRAME	REF
2	4-1498	PIVOT FRAME / SS-1048	1
3	7-379-01	CYLINDER / ROTATE	1
4	SEE TABLE	PIN / FORK TINE	REF
5	6-3016-01	PIN / HEAD END TILT CYLINDER	1
6	6-3316-168	PIN / PIVOT SMALL BOOM	REF
7	2-1066	PIN / HEAD END ROTATE CYLINDER	1
8	1-1072	BOLT / FORK FRAME ROTATE	1
9	1-1073	WASHER / STEEL	2
10	6-6600-06	WASHER / BRONZE	2
11	1-1113	COLLAR / FORK PIN	REF
12	1-1071	BOLT / BASE END ROTATE CYLINDER	1
13	6-6206-20	NUT / BASE END ROTATE CYLINDER	1
14	7-280-02	NUT / FORK FRAME ROTATE	1
15	6-5208-30	CAPSCREW 1/2 NC x 3 3/4 LG.	REF
16	6-5208-36	CAPSCREW 1/2 NC x 4 1/2 LG.	REF
17	6-5206-08	CAPSCREW 3/8 NC x 1 LG.	1
18	6-6211-06	LOCKWASHER 3/8	1
19	6-6301	LUBE FITTING 1/8 NPT STR.	3
20	6-6211-08	LOCKWASHER 1/2	REF
21	6-6201-08	HEX NUT 1/2 NC	REF
22	4-1118-16	ROTATE STOP	1

TABLE

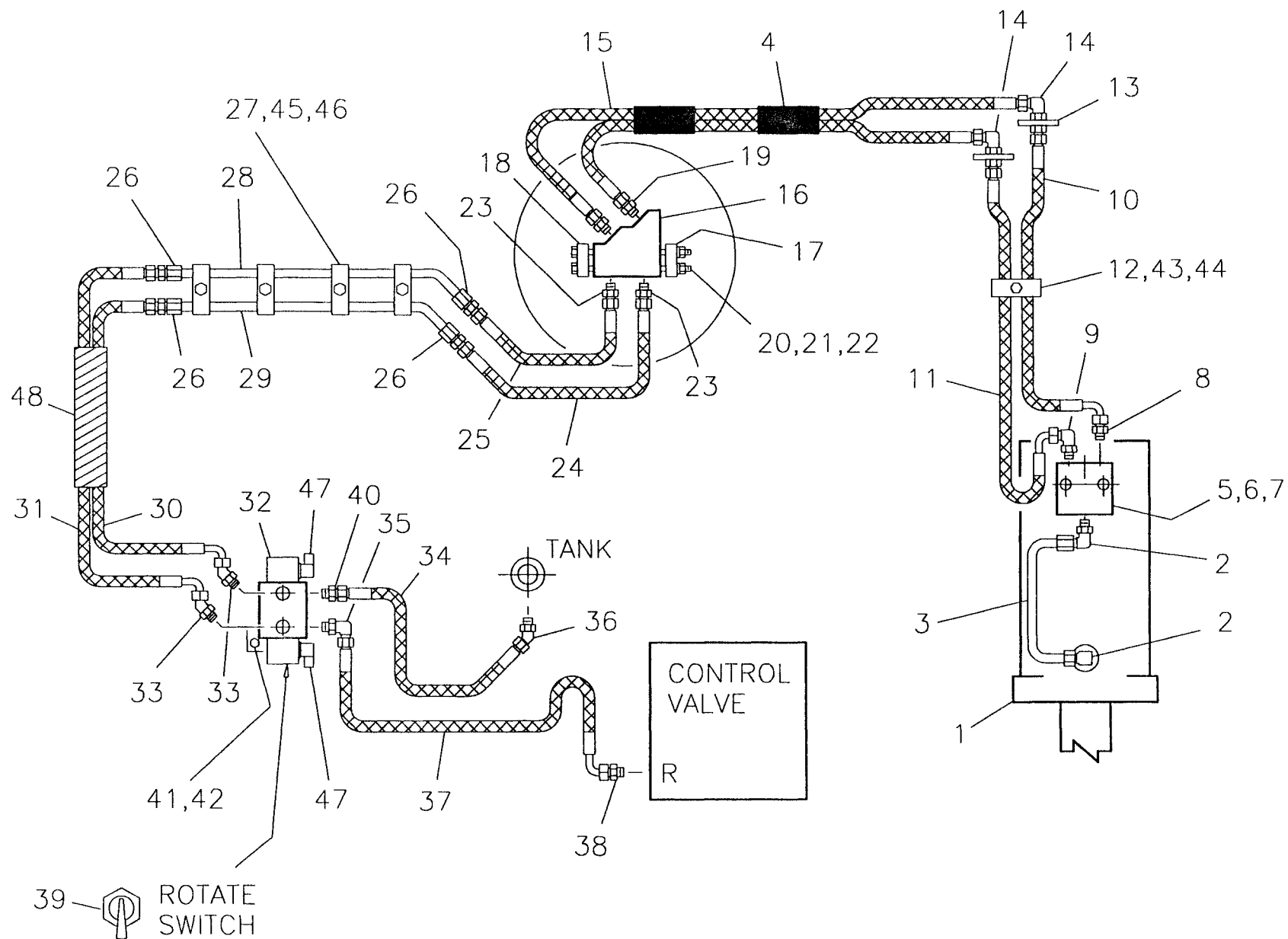
FORK FRAME WIDTH	ROTATING FORK FRAME PART NUMBER	FORK TINE PIN PART NUMBER
48" WIDE	4-1500	2-1125-10
60" WIDE	4-1501	2-1125-11
72" WIDE	4-1502	2-1125-12



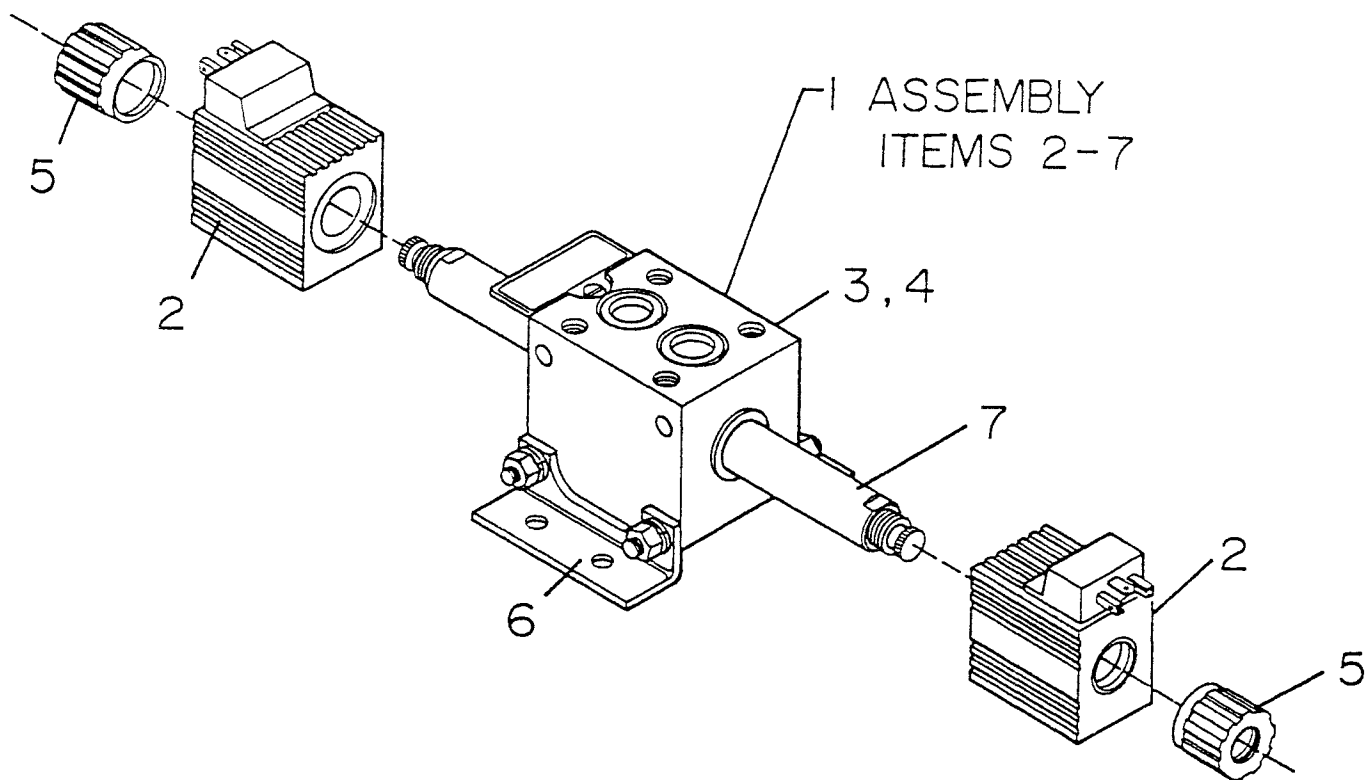
ITEM	NUMBER	DESCRIPTION	REQD	
1	7-379-36	WEAR RING	(*)	1
2	7-379-37	PSP SEAL	(*)	1
3	7-379-22	BACK-UP RING	(*)	2
4	7-379-23	O-RING	(*)	1
5	7-379-38	O-RING	(*)	1
6	7-379-39	BACK-UP RING	(*)	1
7	7-379-26	WEAR RING	(*)	1
8	7-379-45	LOADED U-CUP	(*)	1
9	7-379-28	ROD WIPER	(*)	1
10	7-379-29	LOCKNUT		1
11	7-379-40	PISTON		1
12	7-379-41	BARREL ASSEMBLY		1
13	7-379-42	ROD ASSEMBLY		1
14	7-379-33	CUP PT SET SCREW		1
15	7-379-43	THREAD CAP		1
16	7-379-44	THREAD CAP HEAD		1
17				
18	7-900-86	SEAL KIT / ITEMS MARKED	(*)	REF



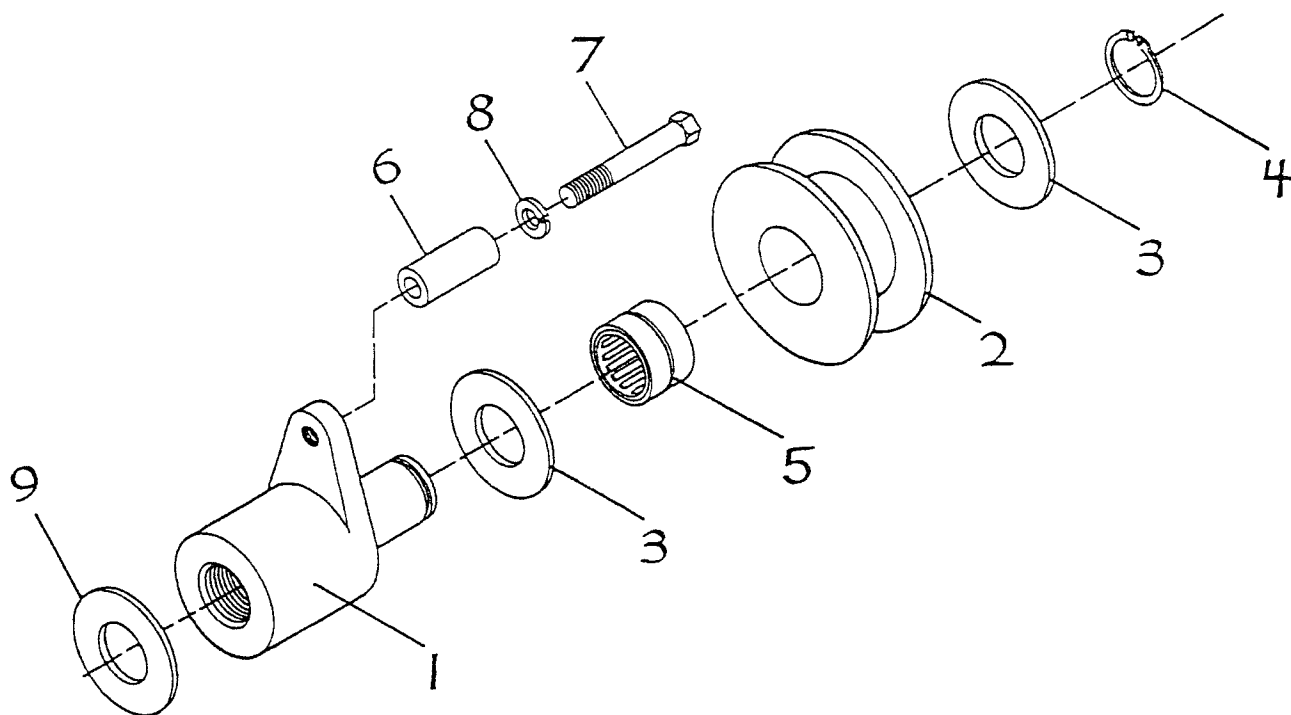
ITEM	NUMBER	DESCRIPTION	REQD
1	7-234-35	DUAL PILOT CHECK VALVE ASSEMBLY	1
2	7-234-46	BODY	1
3	7-234-18	CARTRIDGE / PILOT CHECK	2
4	6-5605-20	CAPSCREW SH 5/16 NC x 2 1/2 LG.	2
5	6-6214-05	LOCKWASHER 5/16 HI-COLLAR	2
6	7-234-29	SEAL KIT	2



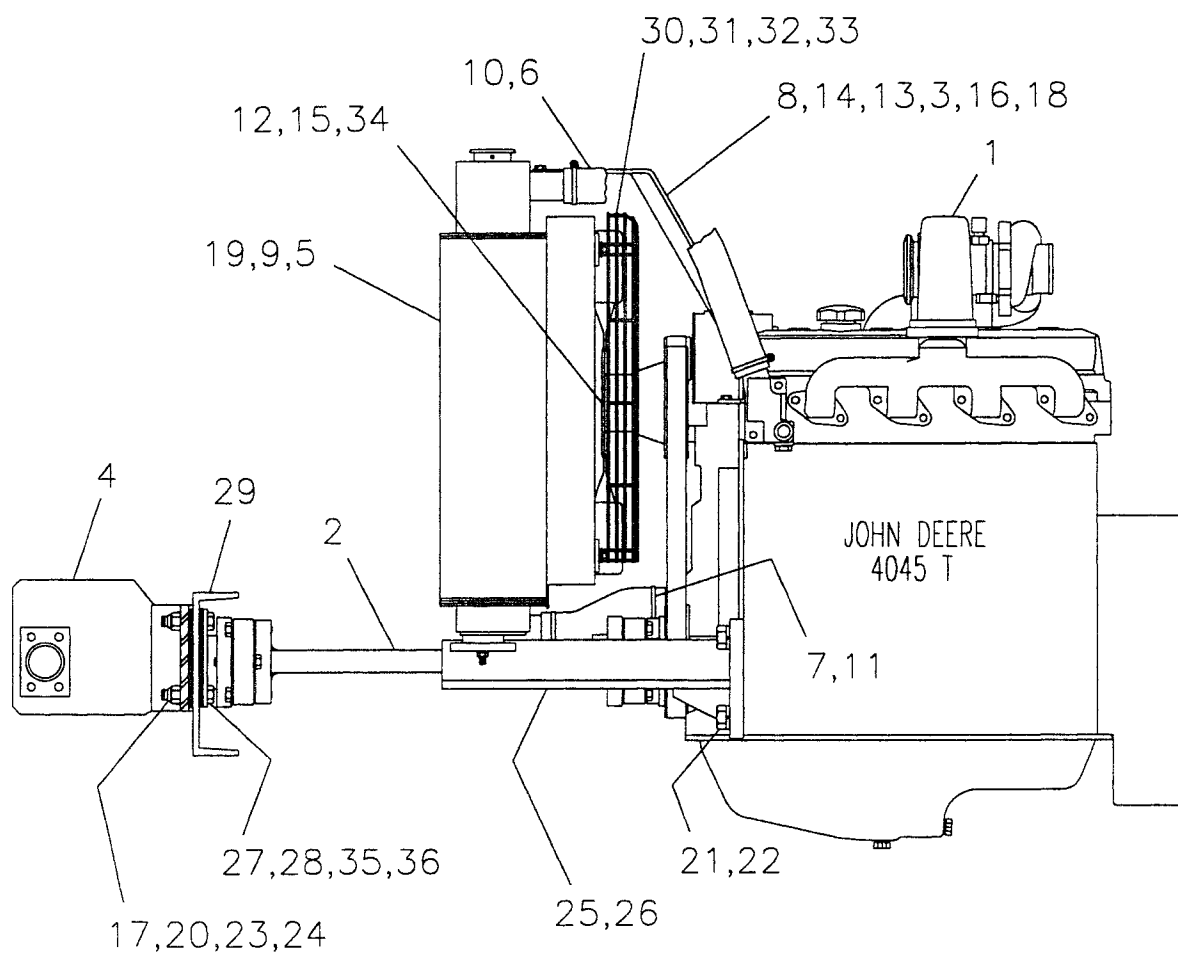
ITEM	NUMBER	DESCRIPTION	REQD
1	7-379-01	CYLINDER / ROTATE	REF
2	6-6493-02	FITTING / 06 OR x 06 TUBE 90	2
3	1-1065	FORMED TUBING 3/8 x 6 1/8 LG.	1
4	6-9618-40	SHRINK TUBING 1.00 ID x 5 LG.	12
5	7-234-35	DUAL CHECK VALVE	1
6	6-5605-20	CAPSCREW / SH 5/16 NC x 2 1/2 LG.	2
7	6-6214-05	LOCKWASHER 5/16 HI-COLLAR	2
8	6-6450-05	FITTING / 06 OR x 04 JIC STR	1
9	6-6453-04	FITTING / 06 OR x 04 JIC 90	1
10	6-7022-144	HOSE / 04 x 04-90 x 72 LG.	1
11	6-7022-152	HOSE / 04 x 04-90 x 76 LG.	1
12	7-273-37	CLAMP HALF SET / 1/4 TWIN HOSE	1
13	2-1138	BULKHEAD MOUNTING PLATE	1
14	6-6477-03	FITTING / 04 JIC BH-UNION 90	2
15	6-7002-648	HOSE / 04 x 04 x 324 LG.	2
16	7-292-01	HOSE REEL ASSEMBLY	1
17	1-2020	MOUNT / HOSE REEL	REF
18	1-2020	MOUNT / HOSE REEL	REF
19	6-6450-05	FITTING / 06 OR x 04 JIC STR	2
20	6-5208-36	CAPSCREW 1/2 NC x 4 1/2 LG.	2
21	6-6201-08	HEX NUT 1/2 NC	2
22	6-6211-08	LOCKWASHER 1/2	2
23	6-6450-08	FITTING / 06 OR x 06 JIC STR	2
24	6-7013-26	HOSE / 06 x 08 x 13 LG.	1
25	6-7013-26	HOSE / 06 x 08 x 13 LG.	1
26	6-6490-03	FITTING / 08 JIC x 08 TUBE STR	4
27	7-273-21	CLAMP HALF SET / 1/2 TUBE / TWIN	4
28	3-1064-3	FORMED TUBE 1/2 OD	1
29	3-1064-4	FORMED TUBE 1/2 OD	1
30	6-7043-184	HOSE / 08 x 06-90 x 92 LG.	1
31	6-7043-184	HOSE / 08 x 06-90 x 92 LG.	1
32	7-244-31	4-WAY ELECTRIC VALVE	1
33	6-6452-03	FITTING / 06 OR x 06 JIC 45	2
34	6-7003-100	HOSE / 06 x 06 x 50 LG.	1
35	6-6453-04	FITTING / 06 OR x 04 JIC 90	1
36	6-6426-10	FITTING / 08 NPT x 06 JIC 45	1
37	6-7022-62	HOSE / 04 x 04-90 x 31 LG.	REF
38	6-6450-05	FITTING / 06 OR x 04 JIC STR	REF
39	7-127-04	SWITCH / ROTATE	1
40	6-6450-08	FITTING / 06 OR x 04 JIC STR	1
41	6-5204-08	CAPSCREW 1/4 NC x 1 LG.	4
42	6-6211-04	LOCKWASHER 1/4	4
43	7-273-23	TOP PLATE / 1/4 HOSE CLAMP	1
44	6-5205-10	CAPSCREW 5/16 NC x 1 1/4 LG.	1
45	7-273-23	TOP PLATE / 1/2 TUBE CLAMP	4
46	6-5205-10	CAPSCREW 5/16 NC x 1 1/4 LG.	4
47	7-244-27	DIN CONNECTOR	2
48	6-9615-192	HOSE ARMOR 1.00 ID x 24 LG.	1



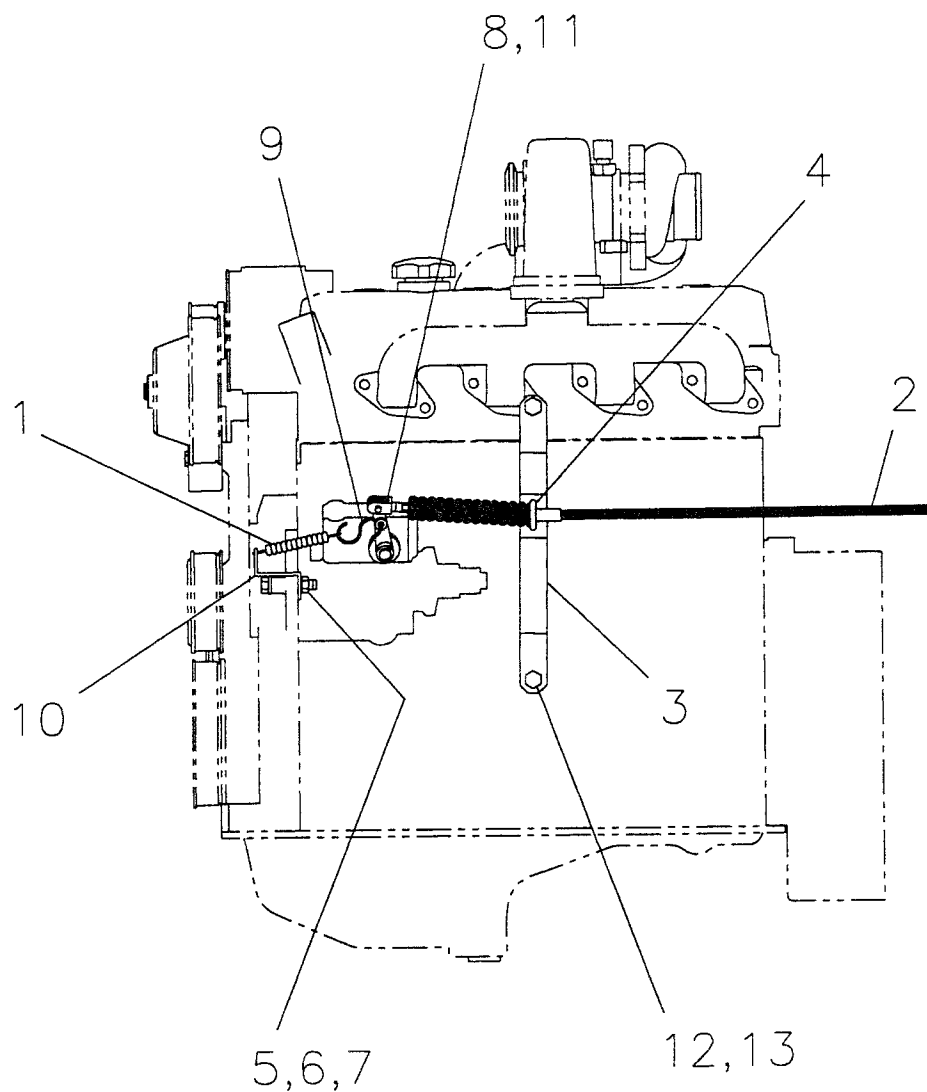
ITEM	NUMBER	DESCRIPTION	REQD
1	7-244-31	ELECTRIC VALVE ASSY / 4-WAY	1
2	7-244-40	COIL / DIN	2
3	7-244-17	SPOOL	1
4	7-244-18	VALVE BODY	1
5	7-244-19	END CAP	2
6	7-244-44	BRACKET ASSEMBLY	1
7	7-244-24	TUBES & PIN / SPOOL ACTUATING	1



ITEM	NUMBER	DESCRIPTION	REQD
1	3-1109	PIN / HOSE ROLLER	1
2	2-1065	SHEAVE	1
3	6-6600-12	BRONZE WASHER	2
4	7-239-04	RETAINING RING	1
5	7-193-05	BEARING	1
6	6-1900-01	SPACER	1
7	6-5208-24	CAPSCREW 1/2 NC x 3 LG.	1
8	6-6211-08	LOCKWASHER 1/2	1
9	1-1133	WASHER	1

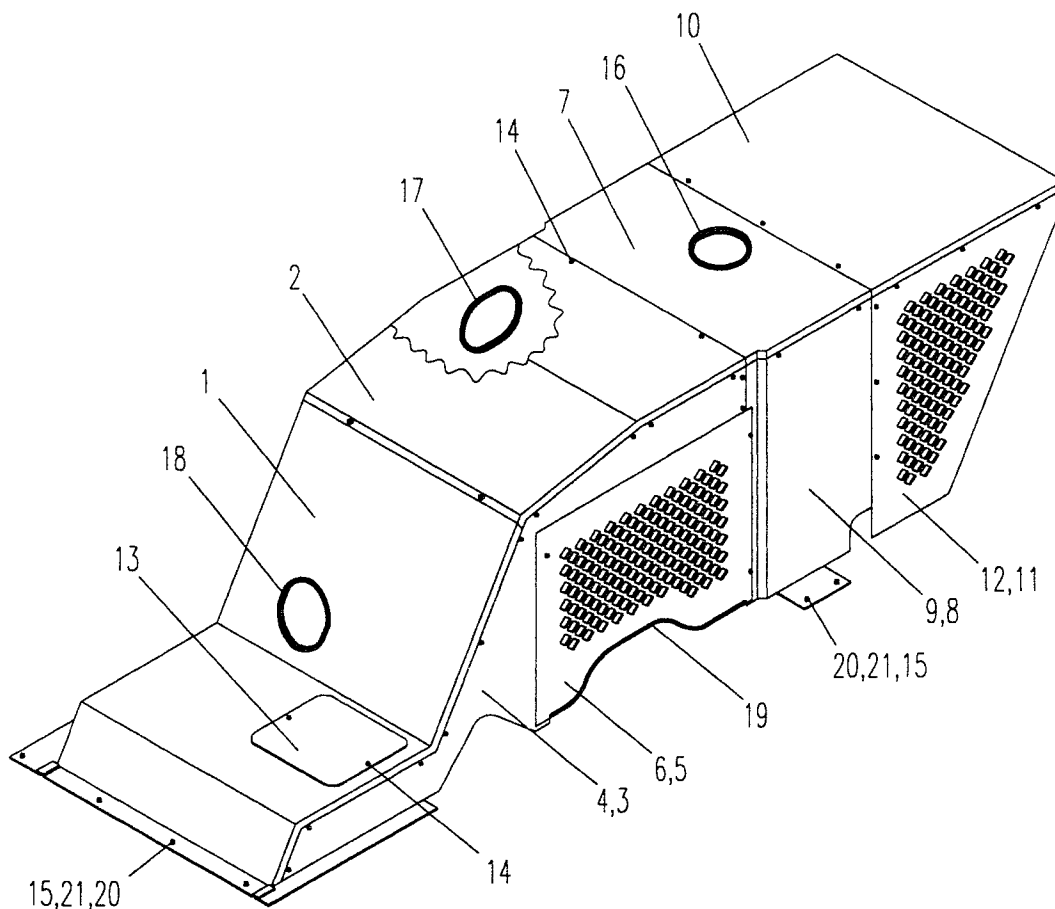


ITEM	NUMBER	DESCRIPTION	REQD
1	7-183-105	ENGINE ASSEMBLY / JD-4045T	1
2	P4-1447	DRIVESHAFT ASSEMBLY / PUMP	REF
3	6-9111-10	LOCKWASHER 10mm	2
4	7-345-01	PUMP ASSEMBLY	REF
5	7-311-10	RADIATOR	1
6	7-158-72	RADIATOR HOSE / UPPER	1
7	7-158-73	RADIATOR HOSE / LOWER	1
8	4-1752-1	MOUNTING STRAP / RADIATOR	1
9	1-1175	VIBRATION PAD / RADIATOR	2
10	6-6252-09	CLAMP / RADIATOR HOSE	2
11	6-6252-07	CLAMP / RADIATOR HOSE	2
12	7-183-70	FAN (w/ ENGINE)	REF
13	6-8510-20	CAPSCREW 10mm x 1.5 x 20mm LG.	2
14	6-5206-10	CAPSCREW 3/8 NC x 1 1/4 LG.	1
15	7-183-96	FAN SPACER / 2 INCH / (w/ ENGINE)	REF
16	6-6211-06	LOCKWASHER 3/8	1
17	6-6201-08	HEX NUT 1/2 NC	4
18	6-6201-06	HEX NUT 3/8 NC	1
19	6-6205-06	SELF LOCKING NUT 3/8 NC	2
20	6-5208-14	CAPSCREW 1/2 NC x 1 3/4 LG.	4
21	6-8516-55	CAPSCREW 16mm x 2.0 x 55mm LG.	4
22	6-9111-16	LOCKWASHER 16mm	4
23	6-6212-08	FLATWASHER 1/2	4
24	6-6211-08	LOCKWASHER 1/2	4
25	4-1720	ENGINE MOUNT / LH	1
26	4-1719	ENGINE MOUNT / RH	1
27	6-5310-22	CAPSCREW 5/8 NF x 2 3/4 LG.	4
28	2-1164	RUBBER PAD	4
29	3-1239-1	MOUNT / PUMP	1
30	7-183-53	FAN GUARD	REF
31	6-6212-05	FLATWASHER 5/16	4
32	6-5205-08	CAPSCREW 5/16 NC x 1 LG.	4
33	6-6211-05	LOCKWASHER 5/16	4
34	6-8110-80	CAPSCREW 10mm x 1.5 x 80mm LG.	REF
35	2-1163	PLATE	2
36	6-6206-10	SELF LOCKING NUT 5/8 NF	4

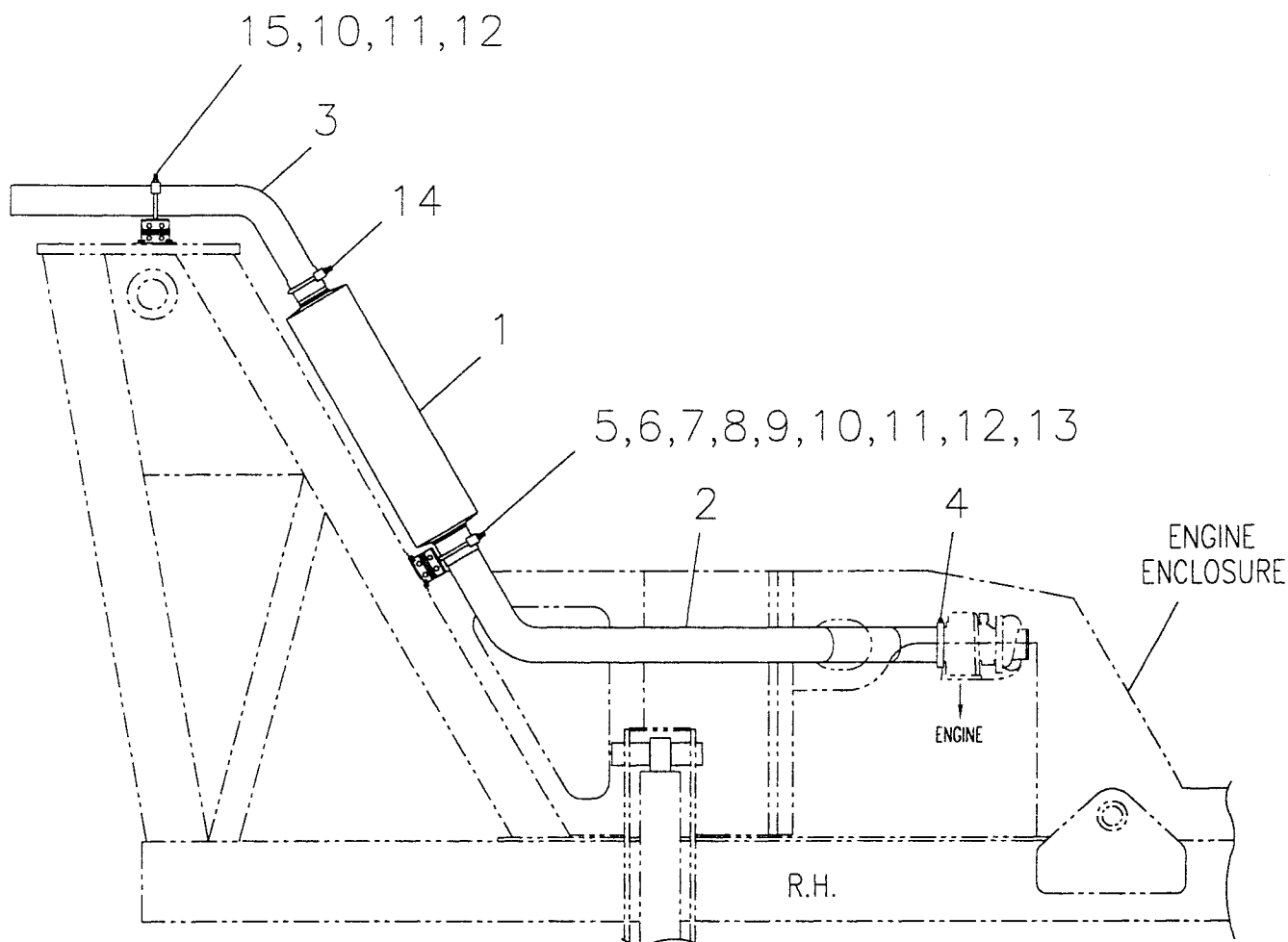


ITEM	NUMBER	DESCRIPTION	REQD
1	7-194-20	SPRING / RETURN	1
2	7-266-02	CABLE / ACCELERATOR	REF
3	3-1213	MOUNT / ACCELERATOR CABLE	1
4	7-194-07	U-BOLT W/ NUTS	1
5	6-8108-55	CAPSCREW 8 mm x 1.25 x 55 mm LG.	1
6	6-9111-08	LOCKWASHER 8 mm	1
7	6-9101-08	HEX NUT 8 mm	1
8	7-194-05	YOKE W/ CLEVIS PIN & COTTER PIN	1
9	7-194-18	S-HOOK	1
10	1-1017	MOUNT / RETURN SPRING	1
11	6-6208-04	JAM NUT 1/4-28 (w/ CABLE)	REF
12	6-8514-25	CAPSCREW 14 mm x 2.0 x 25 mm LG.	REF
13	6-9111-14	LOCKWASHER 14 mm	REF

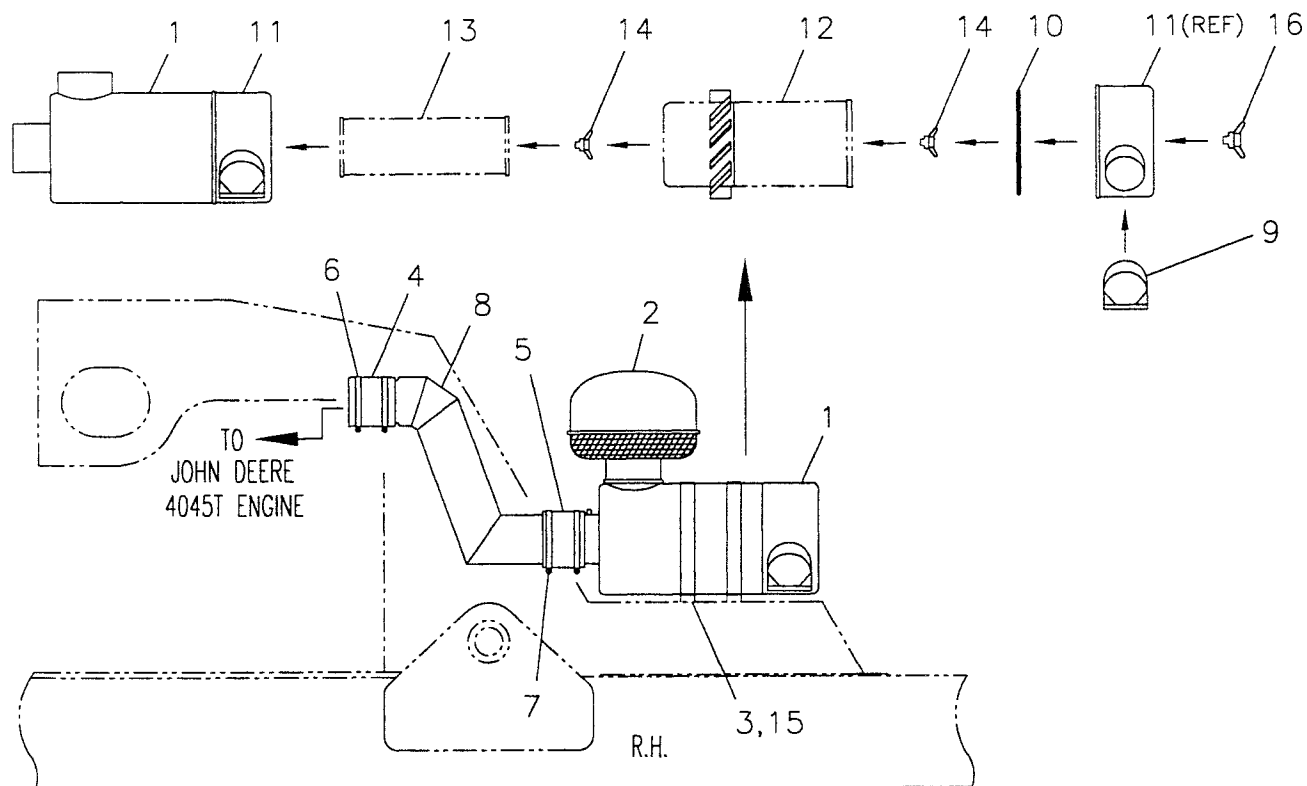
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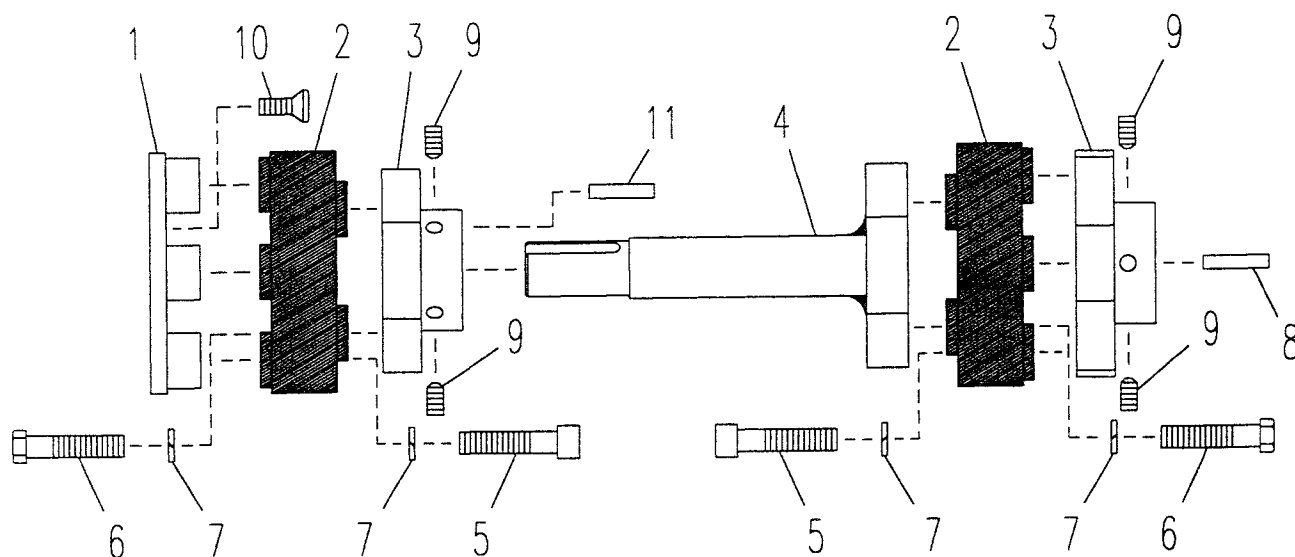
ITEM	NUMBER	DESCRIPTION	REQD
1	4-1750-1	TOP FRONT COVER / FRONT HOUSING	REF
2	4-1750-2	TOP REAR COVER / FRONT HOUSING	REF
3	4-1750-3	SIDE PLATE / RH / FRONT HOUSING	REF
4	4-1750-4	SIDE PLATE / LH / FRONT HOUSING	REF
5	4-1750-5	SIDE SCREEN / RH / FRONT HOUSING	REF
6	4-1750-6	SIDE SCREEN / LH / FRONT HOUSING	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	6-6212-06	FLATWASHER 3/8	10
16	6-9601-134	EDGING 1/4 x 16 3/4 LG.	1
17	6-9601-156	EDGING 1/4 x 19 1/2 LG.	1
18	6-9601-178	EDGING 1/4 x 22 1/4 LG.	1
19	6-9601-224	EDGING 1/4 x 28 LG.	2
20	6-5206-06	CAPSCREW 3/8 NC x 3/4 LG.	10
21	6-6211-06	LOCKWASHER 3/8	10
22	4-1750	ENGINE ENCLOSURE ASSY (ITEMS 1-13)	1



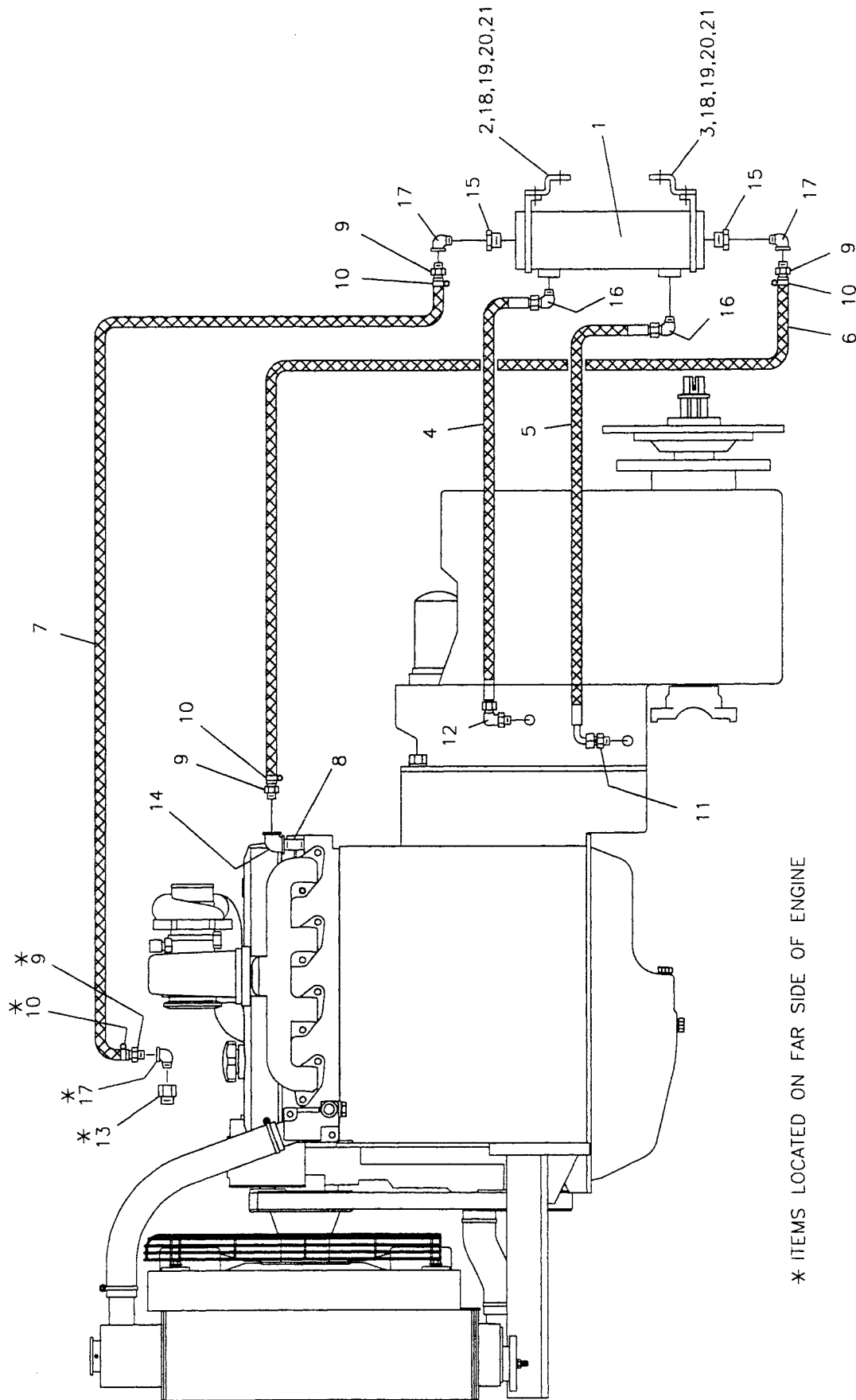
ITEM	NUMBER	DESCRIPTION	REQD
1	7-282-03	MUFFLER	1
2	4-1721	EXHAUST PIPE	1
3	3-1291	TAILPIPE	1
4	7-183-98	CLAMP / V-FLANGE (w/ ENGINE)	REF
5	2-1166	CLAMP BRACKET / EXHAUST / 3 1/2	1
6	1-1173	FLEX JOINT / EXHAUST BRACKET	1
7	6-5204-08	CAPSCREW 1/4 NC x 1 LG.	4
8	6-6205-04	SELF LOCKING NUT 1/4 NC	4
9	6-6212-04	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



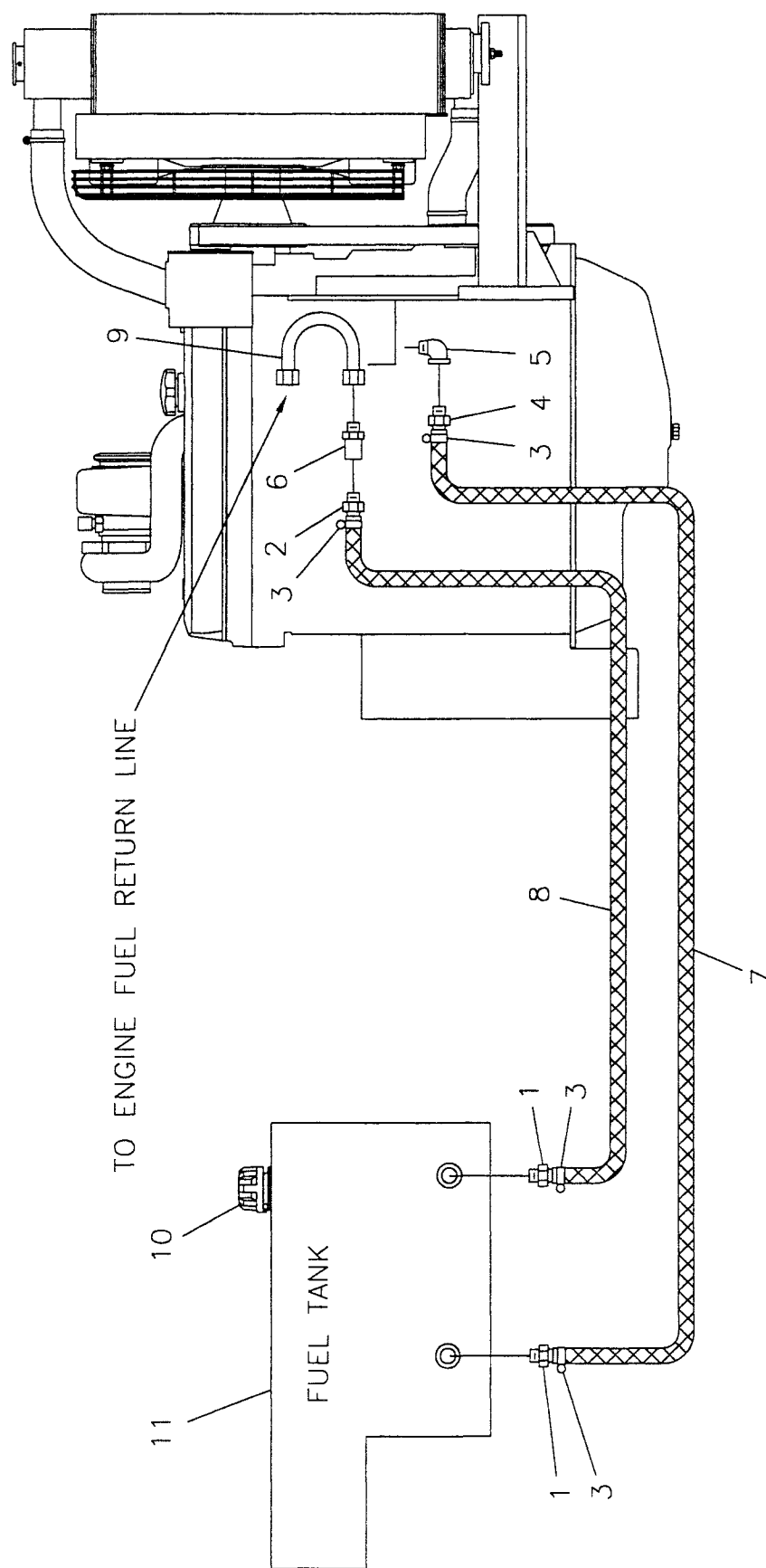
ITEM	NUMBER	DESCRIPTION	REQD
1	7-204-01	AIR CLEANER ASSEMBLY	1
2	7-204-02	HOOD	1
3	7-135-02	MOUNTING BAND	2
4	6-9619-26	RUBBER HOSE 3 ID x 3 1/4 LG.	1
5	6-9617-24	RUBBER HOSE 3 1/2 ID x 3 LG.	1
6	6-6252-13	CLAMP / WORM	2
7	6-6252-15	CLAMP / WORM	2
8	3-1315	AIR INLET PIPE	1
9	7-204-10	DUST EJECTOR	REF
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



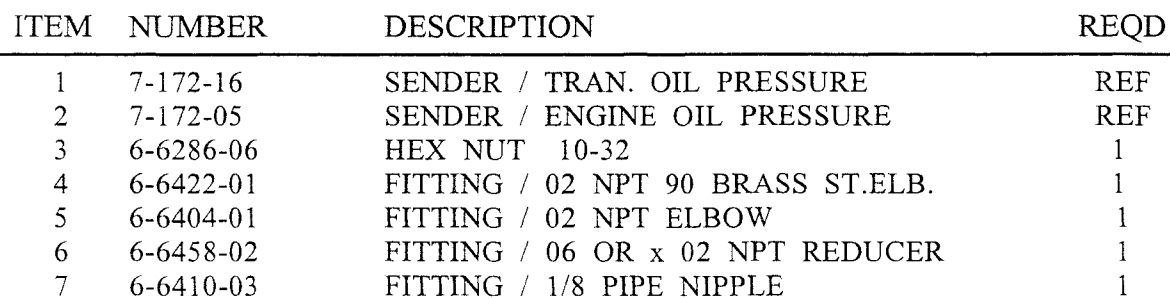
ITEM	NUMBER	DESCRIPTION	REQD
1	3-1253	DRIVE FLANGE / ENGINE SIDE	1
2	7-190-03	FLEXIBLE COUPLING	2
3	4-1475-3	DRIVE FLANGE	2
4	3-1240	DRIVE SHAFT / PUMP	1
5	6-5608-18	CAPSCREW SH 1/2 NC x 2 1/4 LG.	8
6	6-5208-20	CAPSCREW 1/2 NC x 2 1/2 LG.	8
7	6-6211-08	LOCKWASHER 1/2	16
8	6-6280-06	KEY 5/16 SQ. x 1 3/8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

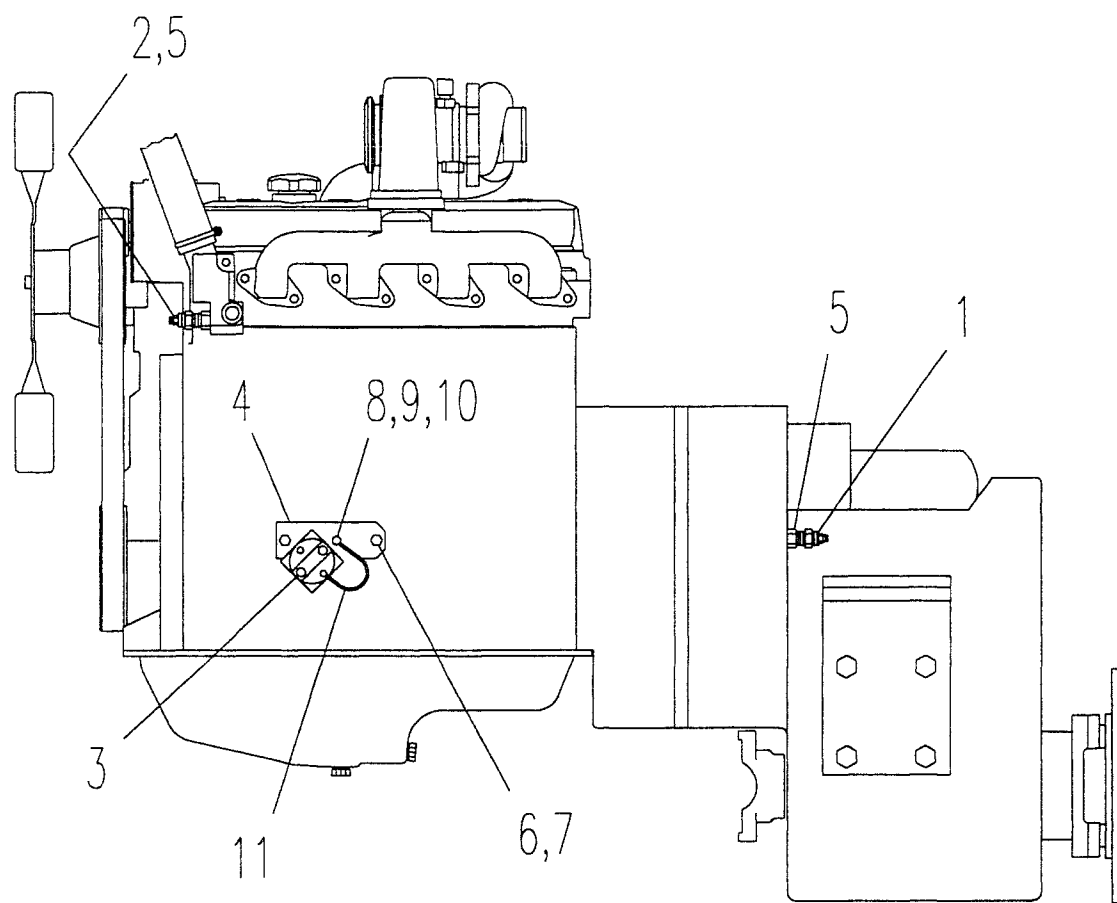


ITEM	NUMBER	DESCRIPTION	REQD
1	7-103-01	OIL COOLER	1
2	3-1205-1	MOUNT / OIL COOLER / RH	1
3	3-1205-2	MOUNT / OIL COOLER / LH	1
4	6-7006-58	HOSE / 12 x 12 x 29 LG.	1
5	6-7026-52	HOSE / 12 x 12-90 x 26 LG.	1
6	6-9611-312	HOSE-HEATER 3/4 x 39 LG.	1
7	6-9611-704	HOSE-HEATER 3/4 x 88 LG.	1
8	6-6413-03	FITTING / 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	6-6252-01	HOSE CLAMP / NO.6	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	7-264-01	FILLER CAP / FUEL	REF
11	4-1444	FUEL TANK / BATTERY BOX	REF

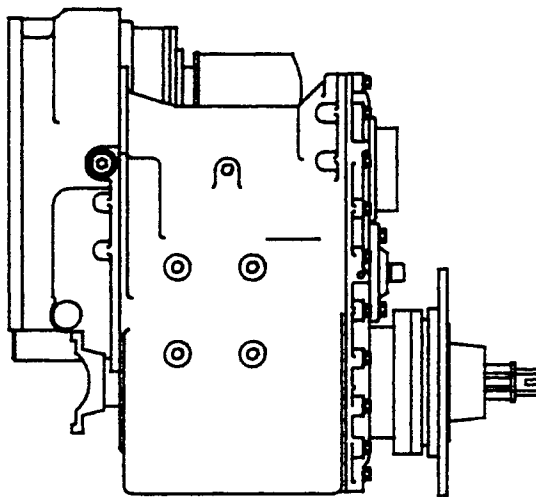




ITEM	NUMBER	DESCRIPTION	REQD
1	7-172-07	SENDER / TRANS. OIL TEMP.	REF
2	7-172-09	SENDER / ENGINE WATER TEMP.	REF
3	7-183-18	RELAY / STARTER	REF
4	1-1024	MOUNT / STARTER RELAY	1
5	6-6406-04	FITTING / NPT REDUCER 1/2 x 3/8	2
6	6-8514-25	CAPSCREW 14 mm x 2.0 x 25 mm LG.	1
7	6-9111-14	LOCKWASHER 14 mm	1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

TRANSMISSION PARTS BOOK

SS-624, SS-636, SS-836
SS-842, SS-1048

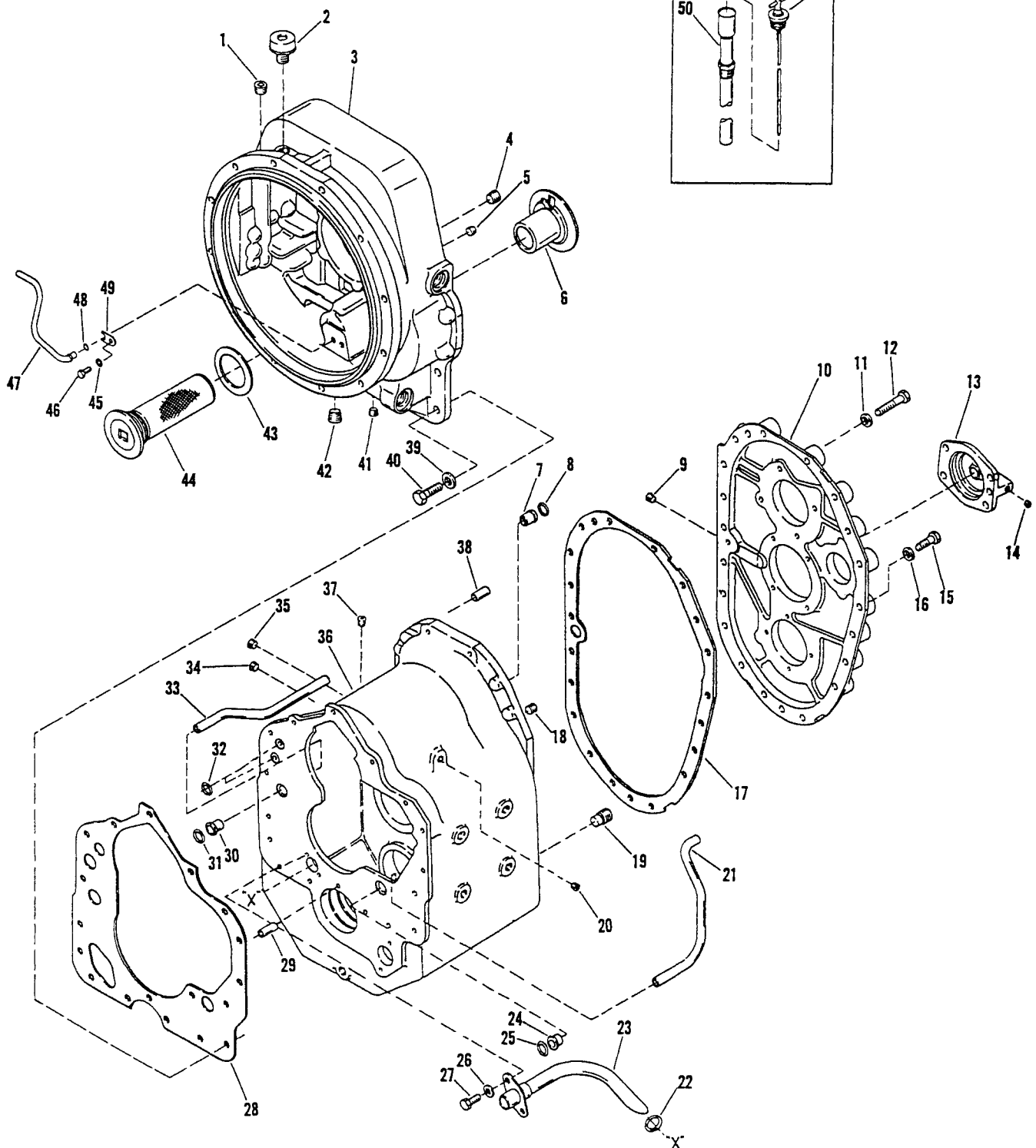


DATE: 7-23-96
CLARK 18000 SERIES
INTERMEDIATE DROP

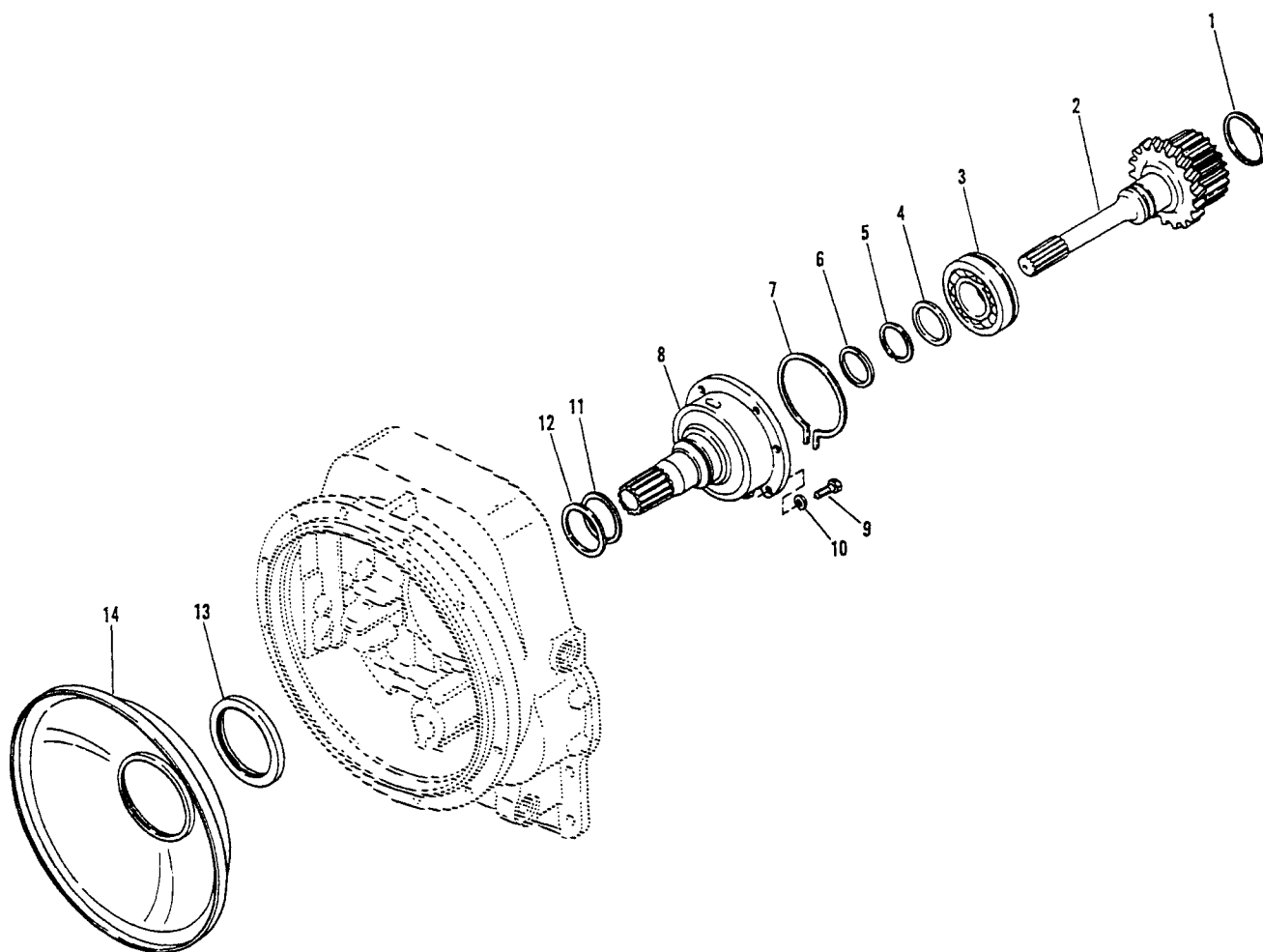
BARAGA PRODUCTS, INC.
455 N. Superior Ave.
Baraga, MI 49908-0248
Ph. (906) 353-6675 Fax (906) 353-7543

INDEX

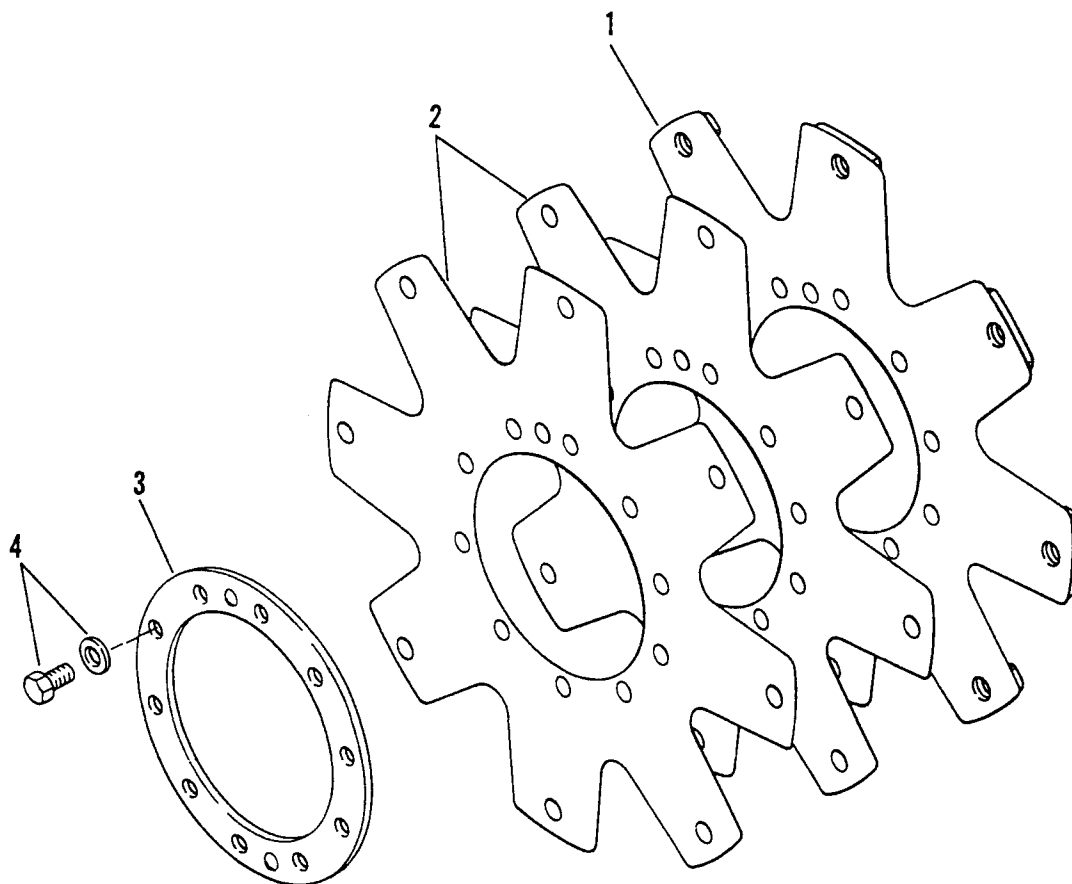
PAGES	DESCRIPTION	DRAWING
-----	-----	-----
1	CONVERTER HOUSING / CASE & COVER	P1-2032
2	TURBINE SHAFT & STATOR SUPPORT	P1-2033
3	DRIVE PLATE GROUP	P1-2034
4	MODULATOR VALVE ASSEMBLY	P1-2035
5	DISC PARKING BRAKE GROUP	P1-1135
6	HYDRAULIC CONTROL VALVE ASSEMBLY	P1-2037
7	CHARGING PUMP & FILTER GROUP	P1-2038
8	OUTPUT SHAFT GROUP	P1-2039
9	3rd SHAFT CLUTCH GROUP	P1-2040
10	LOW SPEED SHAFT GROUP	P1-2041
11	REVERSE & 2nd SHAFT GROUP	P1-2042
12	REVERSE IDLER GROUP	P1-2043
13	FORWARD SHAFT GROUP	P1-2044
14	CHARGING PUMP DRIVE GROUP	P1-2045
15	AUXILIARY PUMP DRIVE GROUP	P1-2046
16	TORQUE CONVERTER ASSEMBLY GROUP	P1-2047



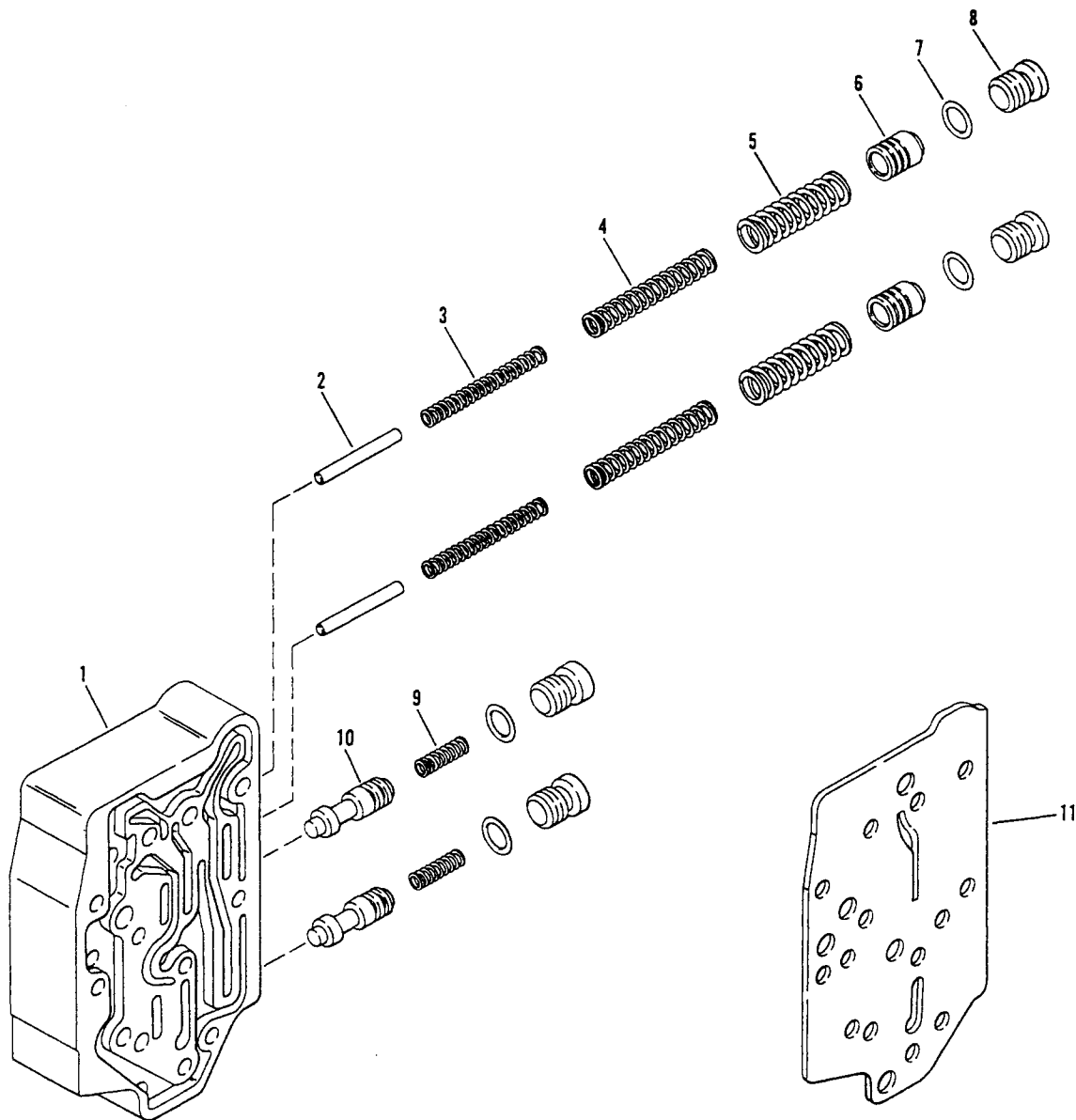
ITEM	NUMBER	DESCRIPTION	REQD
1	7-126-04	PIPE PLUG	1
2	7-126-05	BREATHER / AIR	1
3	7-126-260	HOUSING ASSEMBLY / CONVERTER	1
4	7-126-07	PIPE PLUG	1
5	7-126-08	PIPE PLUG	1
6	7-126-09	SLEEVE / CONVERTER HOUSING	1
7	7-126-21	SLEEVE / TUBE	1
8	7-126-20	O-RING	1
9	7-126-08	PIPE PLUG	1
10	7-126-261	REAR COVER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



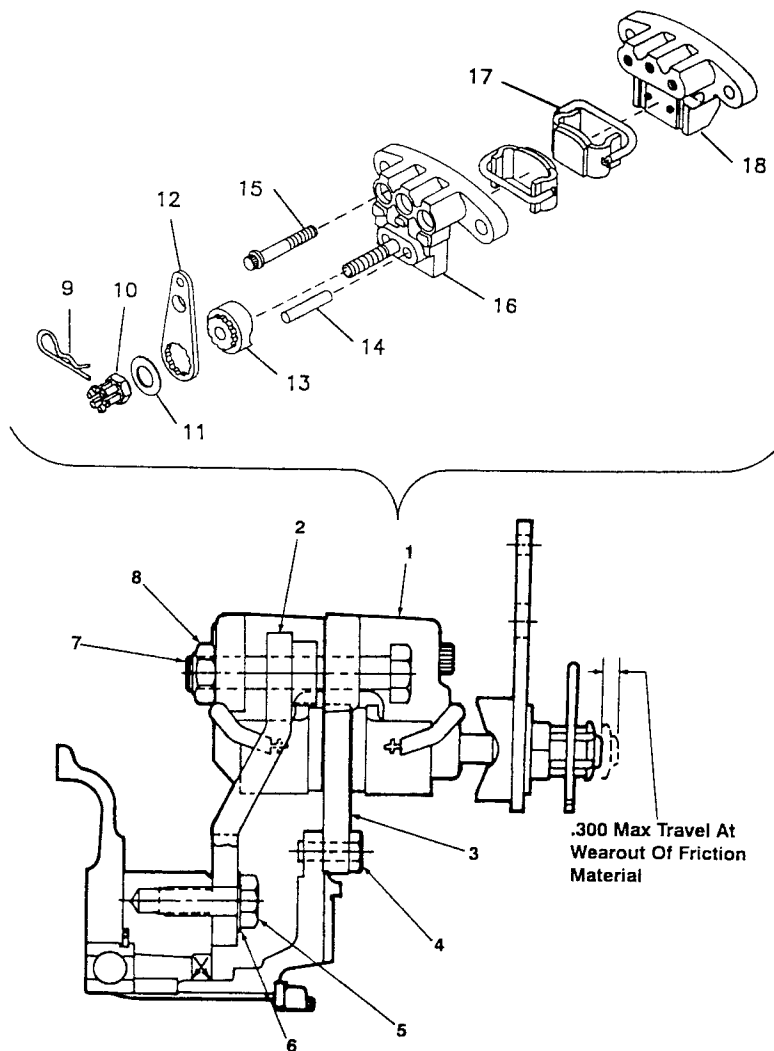
ITEM	NUMBER	DESCRIPTION	REQD
1	7-126-45	RETAINING RING	1
2	7-126-46	TURBINE SHAFT	1
3	7-126-47	BEARING	1
4	7-126-48	WASHER	1
5	7-126-49	RING	1
6	7-126-50	PISTON RING	1
7	7-126-51	SNAP RING	1
8	7-126-52	STATOR SUPPORT	1
9	7-126-53	SCREW	6
10	7-126-54	LOCKWASHER	6
11	7-126-55	SPRING	1
12	7-126-56	PISTON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



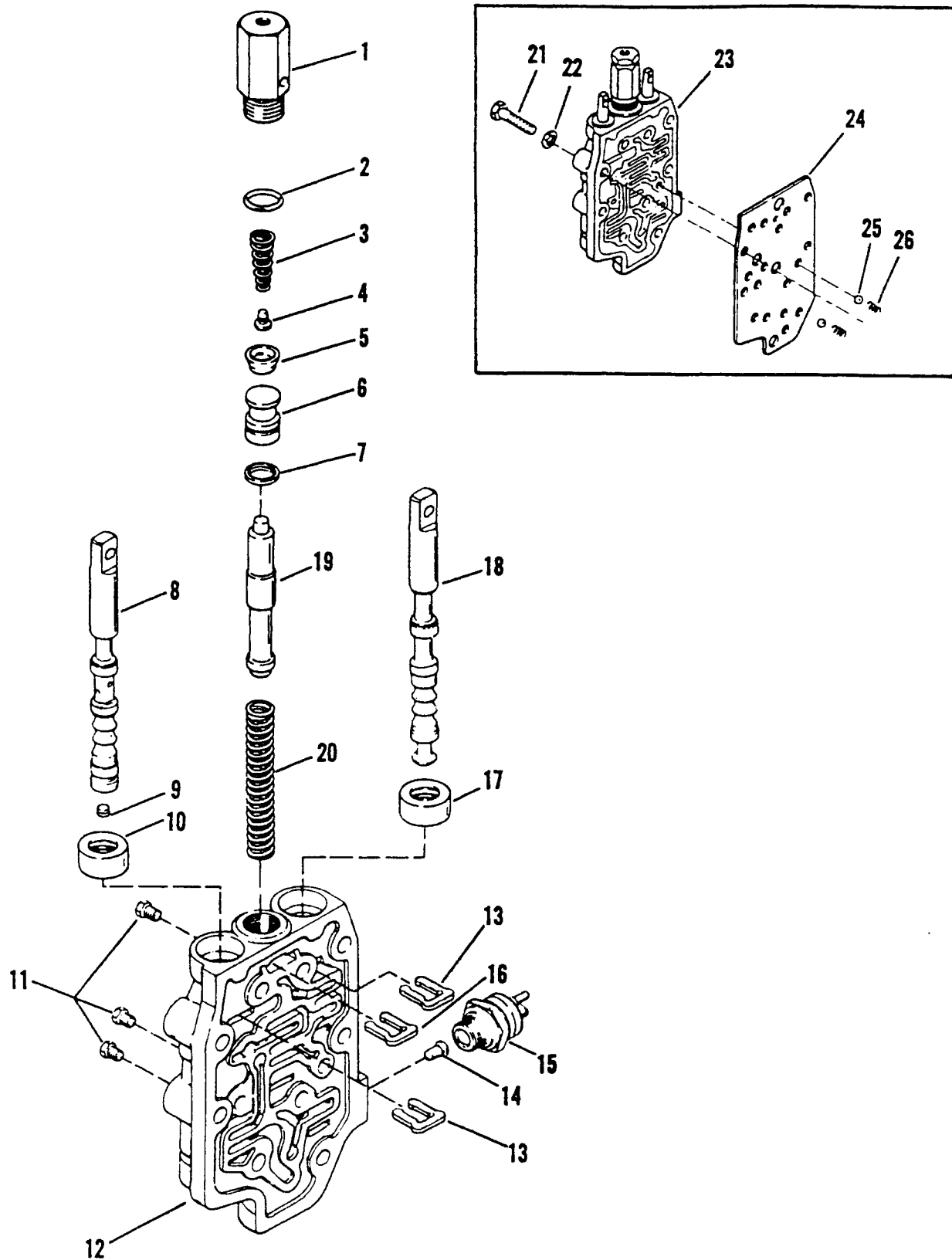
ITEM	NUMBER	DESCRIPTION	REQD
1	7-126-279	DRIVEPLATE ASSEMBLY	1
2		DRIVEPLATE / Included In Item 1	
3	7-126-60	RING	1
4	7-126-61	SCREW & LOCKWASHER	10



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

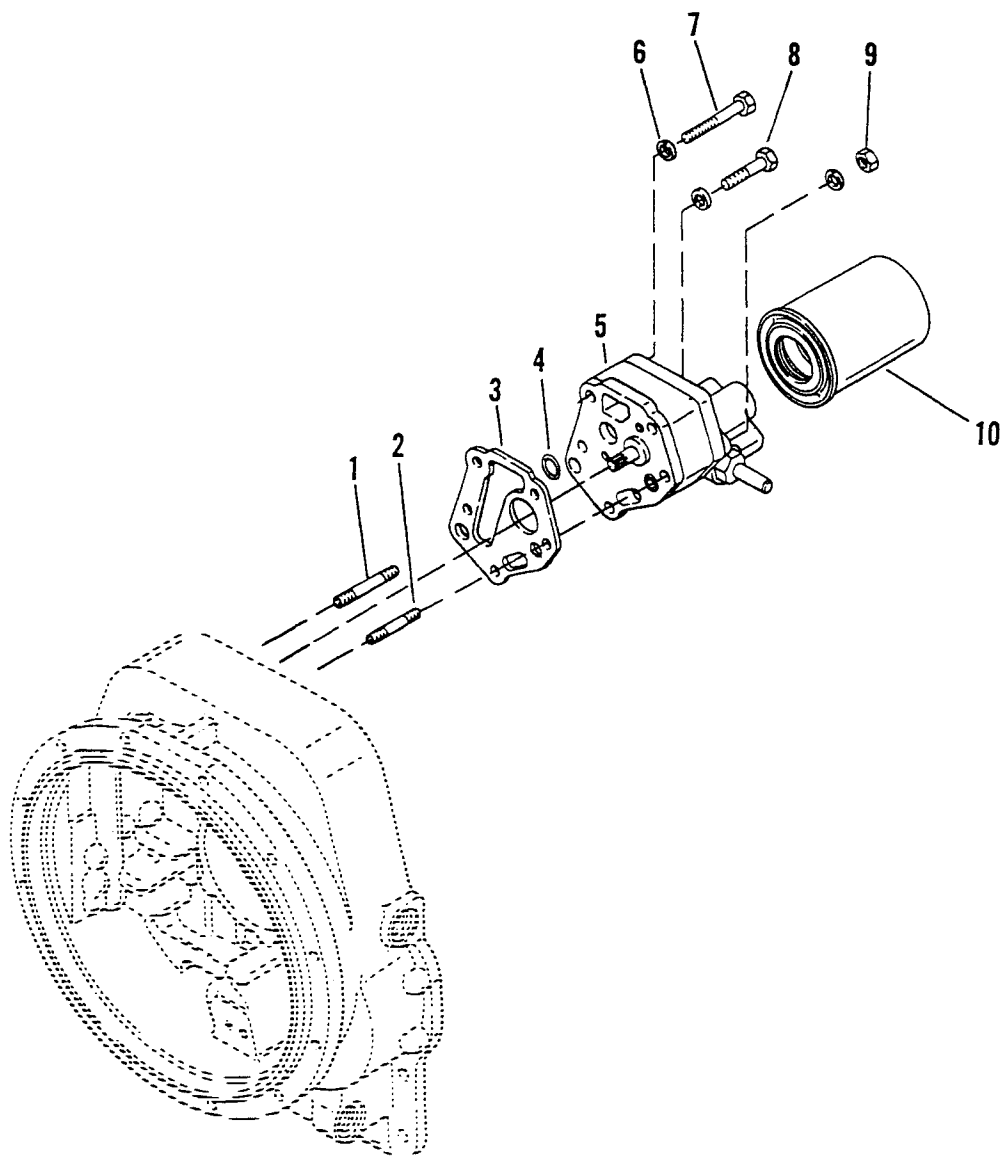


ITEM	NUMBER	DESCRIPTION	REQD
1	7-336-01	CALIPER ASSY (ITEMS 9 THRU 18)	REF
2	7-126-326	MOUNTING BRACKET ASSEMBLY	1
3	7-126-324	BRAKE DISC (.450 MIN.THICKNESS)	1
4	7-126-327	CAPSCREW	6
5	7-126-328	CAPSCREW	4
6	7-126-329	WASHER	4
7	7-126-330	CAPSCREW	2
8	7-126-331	NUT	2
9	7-336-10	COTTER PIN	1
10	7-336-11	CASTLE NUT	1
11	7-336-09	WASHER	1
12	7-336-08	LEVER	1
13	7-336-07	CAM	1
14	7-336-05	PUSH PIN	2
15	7-336-06	BOLT	3
16	7-336-04	CAM SIDE CASTING	1
17	7-336-02	PAD,HOLDER,SPRING ASSEMBLY	2
18	7-336-03	CARRIER SIDE SUB-ASSEMBLY	1
19	7-336-12	RELINING KIT / DISC BRAKE	REF



HYDRAULIC DECLUTCH

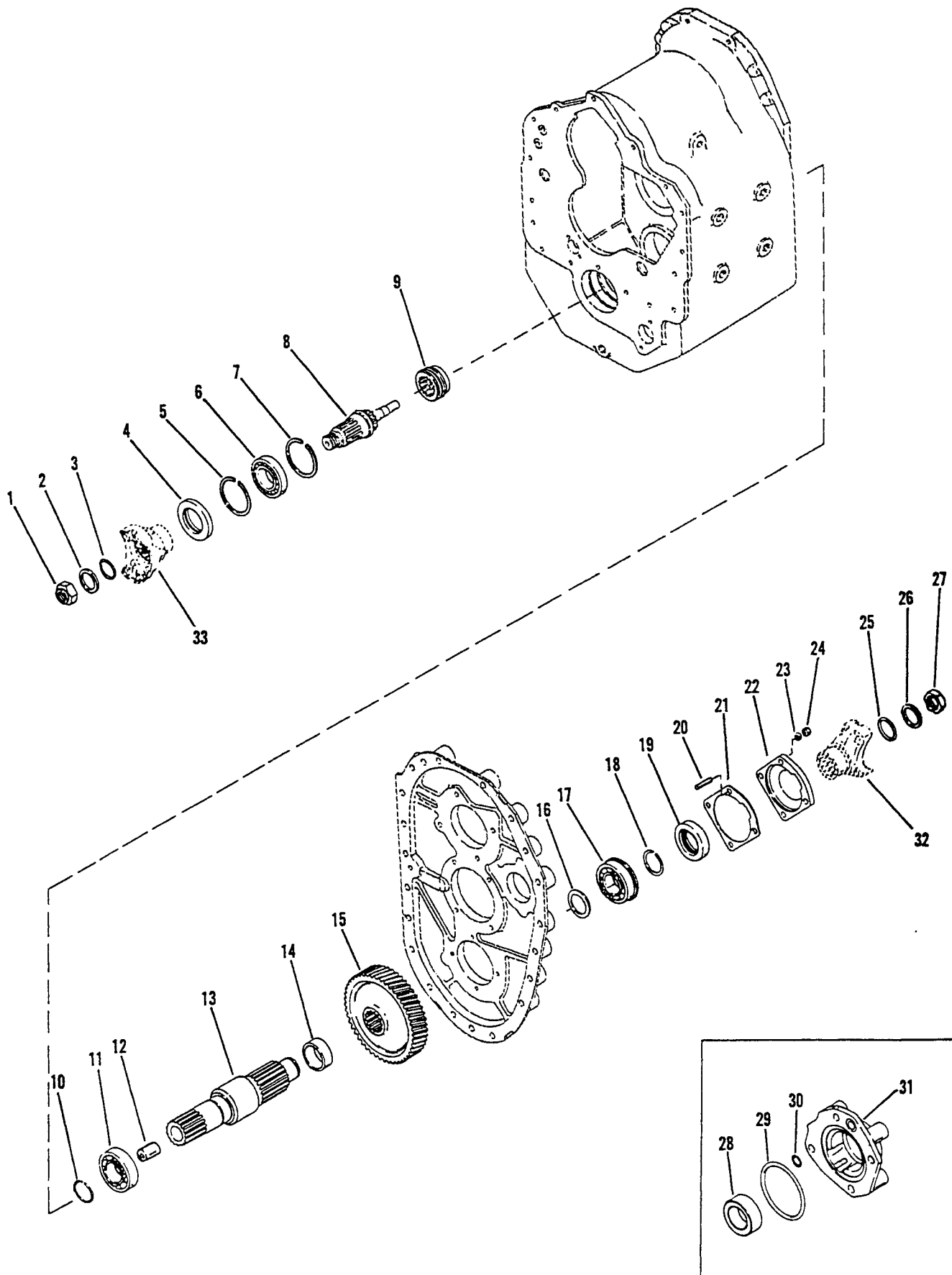
ITEM	NUMBER	DESCRIPTION	REQD
1	7-126-83	HYDRAULIC ACTUATOR	1
2	7-126-84	O-RING	1
3	7-126-85	SPRING	1
4		SPRING RETAINER PIN w/ ITEM 3	
5	7-126-86	PISTON SEAL	1
6	7-126-87	PISTON	1
7	7-126-88	RING ASSEMBLY	1
8	7-126-89	SPOOL & PLUG ASSEMBLY	1
9	7-126-90	PLUG	1
10	7-126-91	SEAL	1
11	7-126-92	PLUG	3
12	7-126-93	CONTROL VALVE HOUSING ASSY	1
13	7-126-94	SPOOL STOP	2
14	7-126-95	PIN	1
15	7-126-96	NEUTRAL SWITCH	1
16	7-126-94	SPOOL STOP	1
17	7-126-91	SEAL	1
18	7-126-97	FOR-REV VALVE SPOOL	1
19	7-126-98	VALVE SPOOL	1
20	7-126-346	SPRING	1
21	7-126-100	CAPSCREW	9
22	7-126-54	LOCKWASHER	9
23	7-126-347	CONTROL VALVE ASSEMBLY	1
24	7-126-300	GASKET	1
25	7-126-103	BALL / DETENT	2
26	7-126-104	SPRING / DETENT	2



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

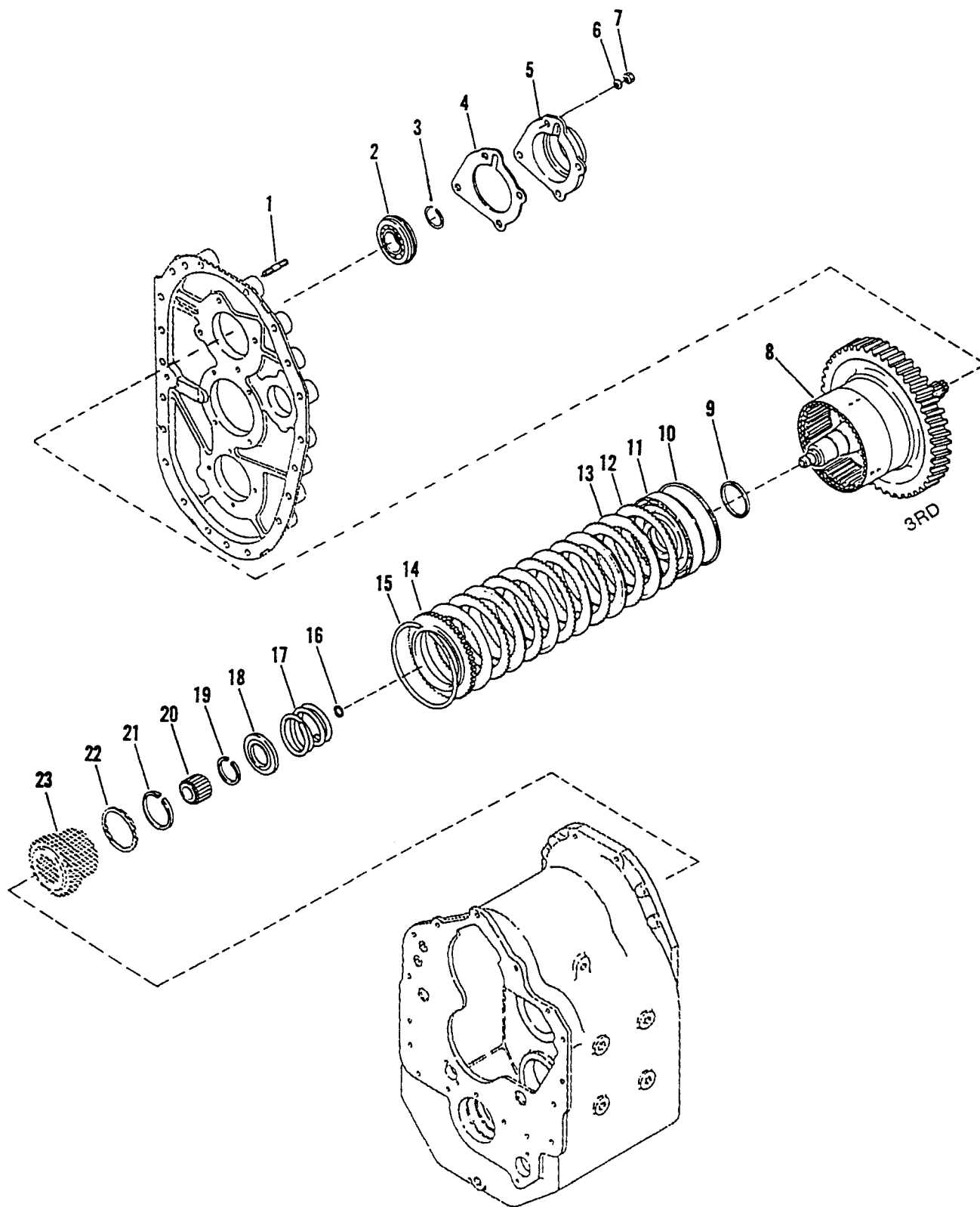
NOTES

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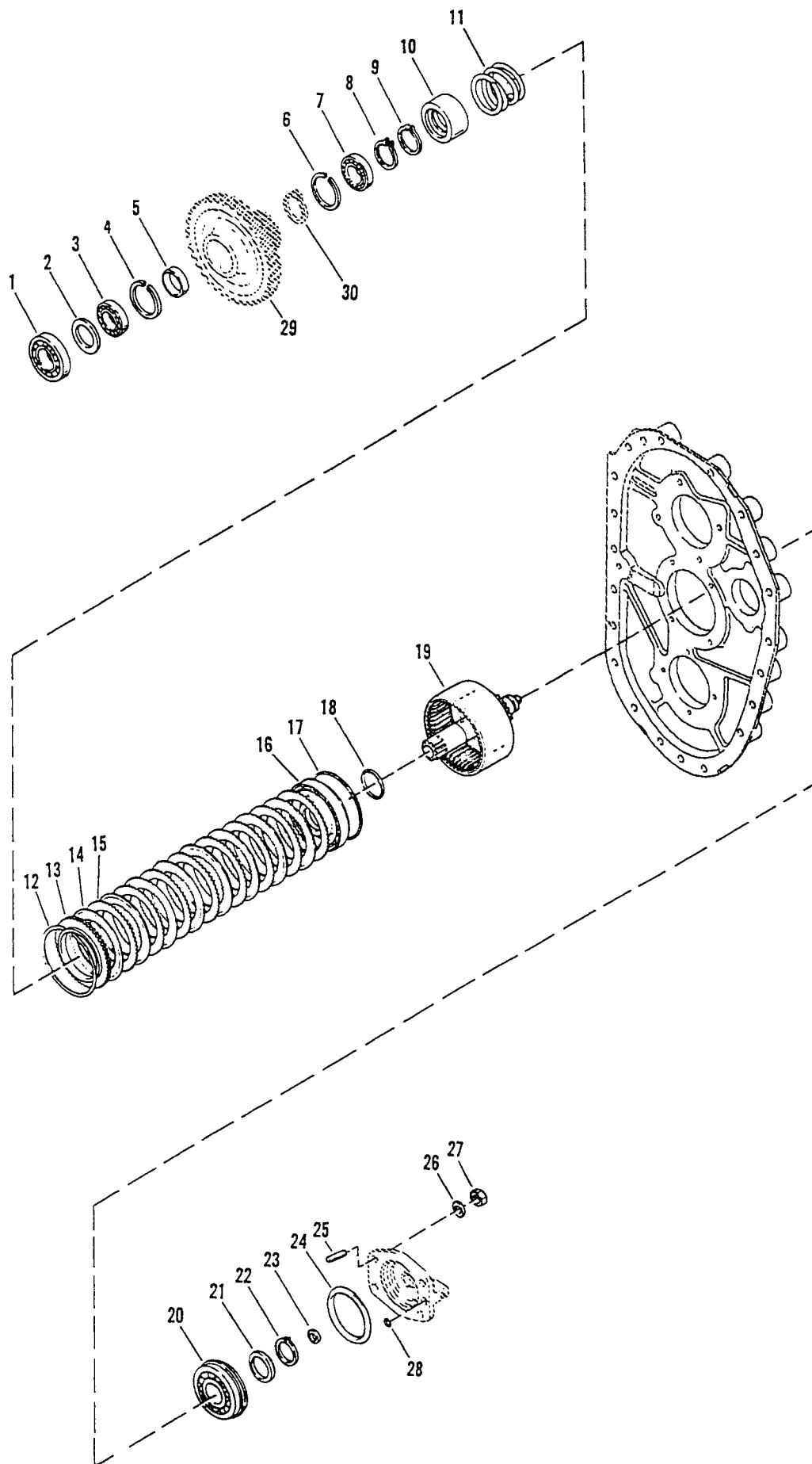


PARKING BRAKE
LESS SPEEDO GEAR

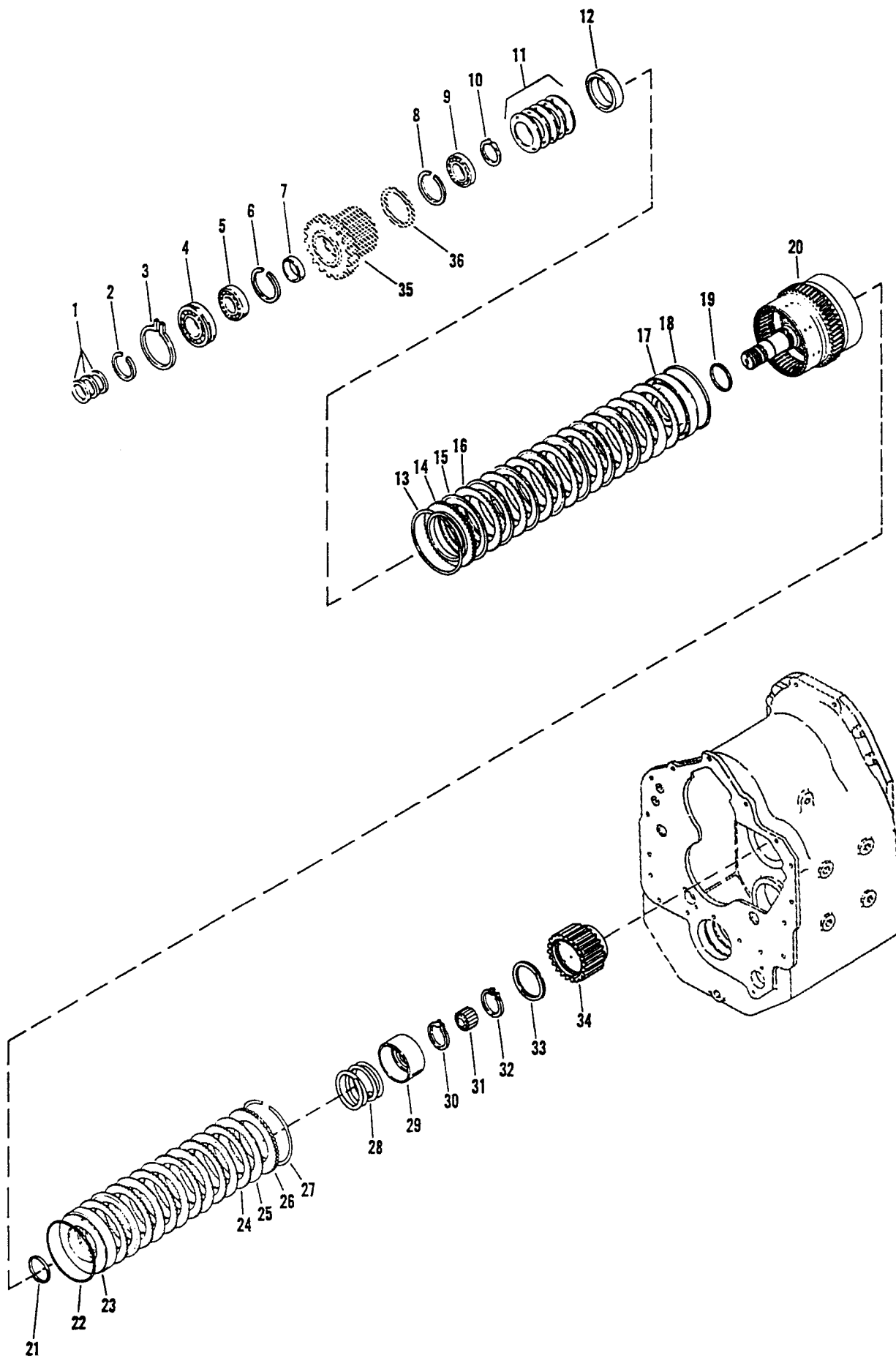
ITEM	NUMBER	DESCRIPTION	REQD
1	7-126-302	NUT / FLANGE	1
2	7-126-303	WASHER	1
3	7-126-304	O-RING	1
4	7-126-305	OIL SEAL	1
5	7-126-306	RETAINER RING	1
6	7-126-307	BEARING	1
7	7-126-308	RETAINER RING	1
8	7-126-309	SHAFT / DISCONNECT	1
9	7-126-310	DRIVE COUPLING	1
10	7-126-49	RETAINING RING	1
11	7-126-161	BEARING	1
12	7-126-311	BUSHING	1
13	7-126-312	OUTPUT SHAFT & BUSHING ASSEMBLY	1
14	7-126-125	SPACER	1
15	7-126-313	GEAR (48T)	1
16	7-126-123	SPACER	1
17	7-126-113	BEARING	1
18		Not Used On This Model	
19	7-126-114	OIL SEAL	1
20	7-126-115	STUD	4
21		Not Used On This Model	
22		See Item 31	
23	7-126-116	LOCKWASHER	4
24	7-126-117	NUT	4
25	7-126-118	O-RING	1
26	7-126-314	WASHER	1
27	7-126-315	FLANGE NUT	1
28	7-126-130	SPACER	1
29	7-126-129	O-RING	1
30	7-126-128	O-RING	1
31	7-126-127	CAP / BEARING	1
32	7-126-255	BRAKE FLANGE	1
33	7-126-319	OUTPUT FLANGE	1



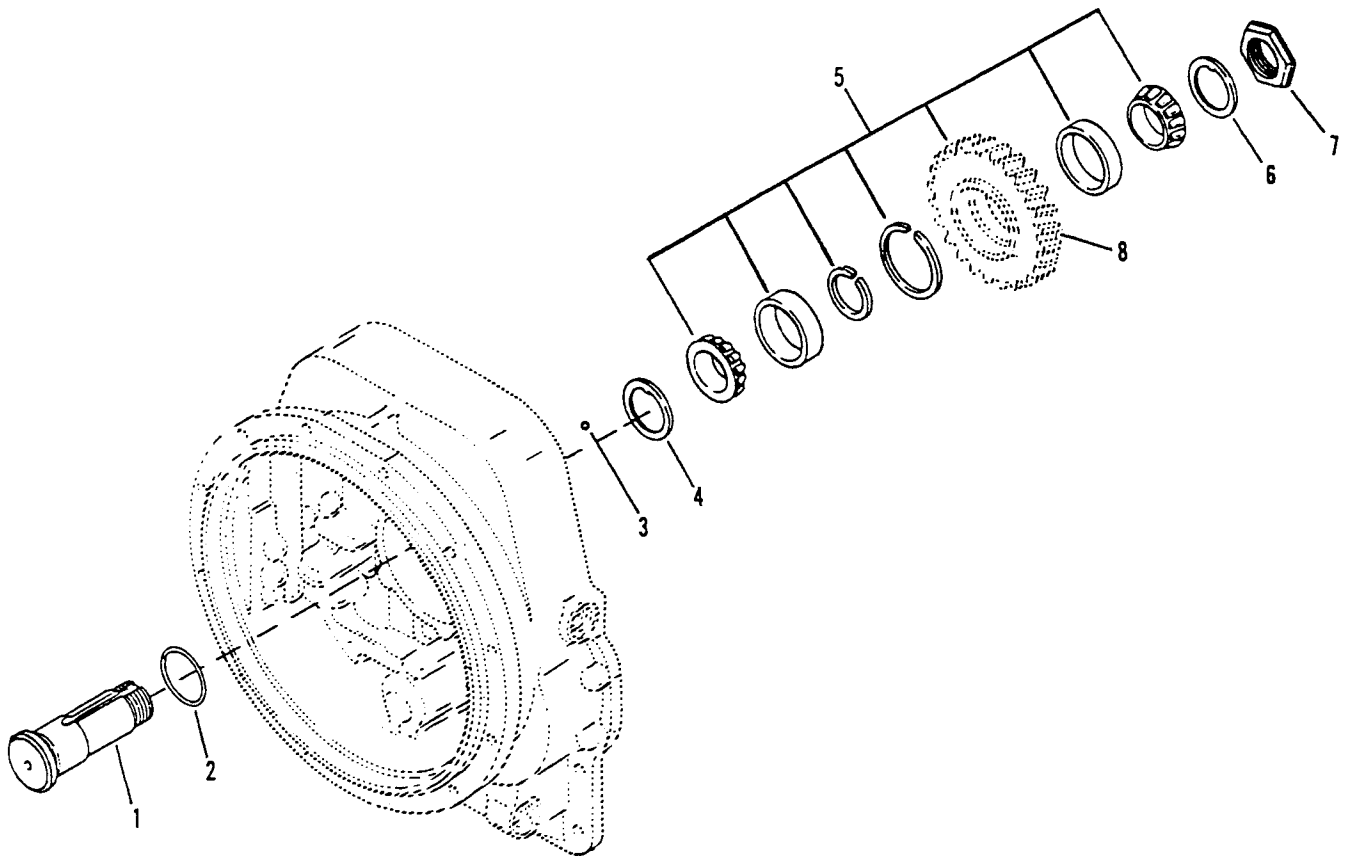
ITEM	NUMBER	DESCRIPTION	REQD
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1	7-126-291	STUD	4
2	7-126-133	BEARING	1
3	7-126-174	RETAINING RING	1
4	7-126-292	GASKET	1
5	7-126-293	CAP / BEARING	1
6	7-126-54	LOCKWASHER	4
7	7-126-294	NUT	4
8	7-126-295	DRUM & HUB / CLUTCH SHAFT	1
9	7-126-144	PISTON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



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

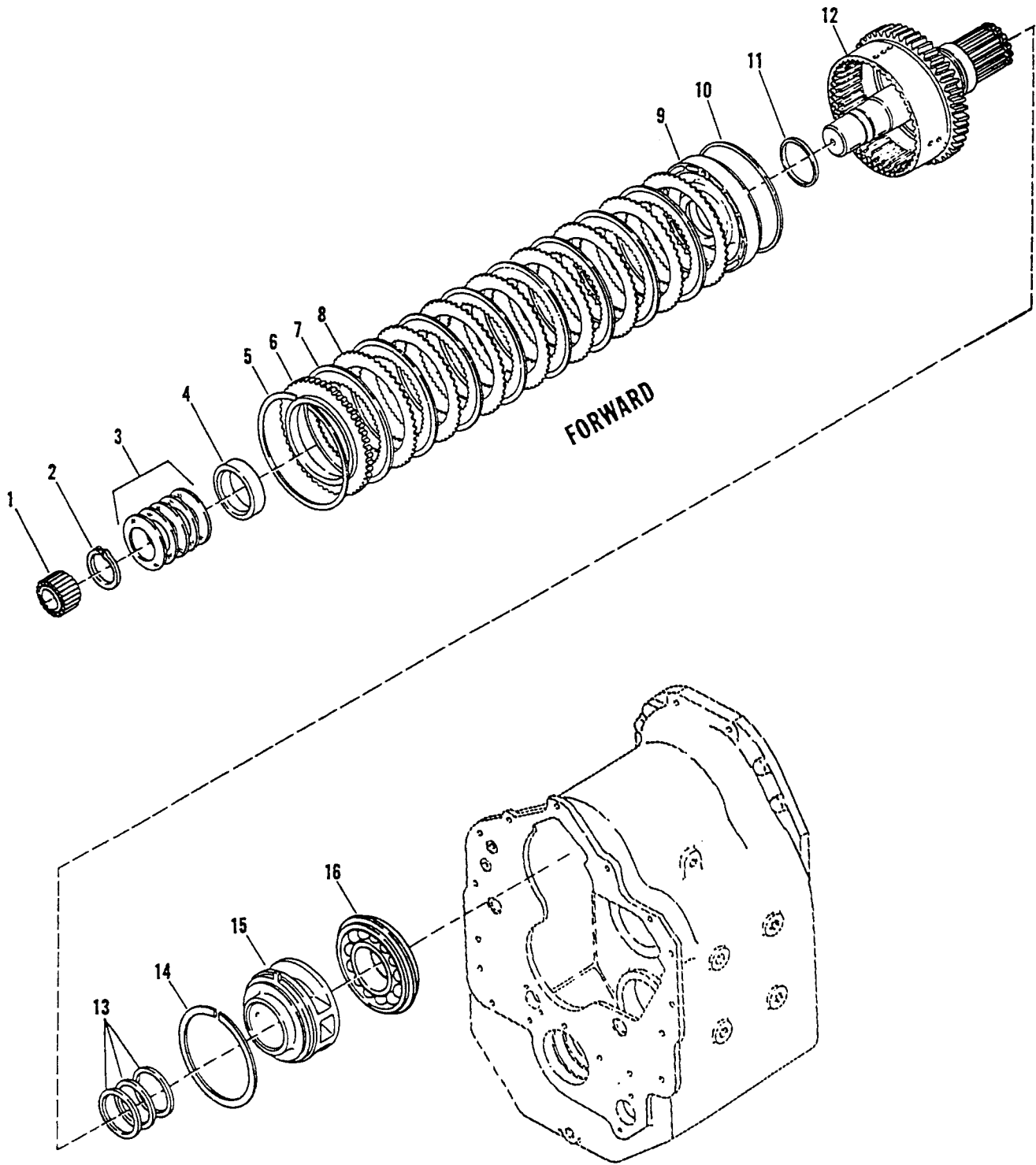


ITEM	NUMBER	DESCRIPTION	REQD
1	7-126-158	PISTON RING	3
2	7-126-174	RING	1
3	7-126-175	SNAP RING	1
4	7-126-176	BEARING	1
5	7-126-177	BEARING	1
6	7-126-178	RETAINER RING	1
7	7-126-179	SPACER	1
8	7-126-178	RETAINER RING	1
9	7-126-180	BEARING	1
10	7-126-181	SNAP RING	1
11	7-126-182	SPRING	5
12	7-126-183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

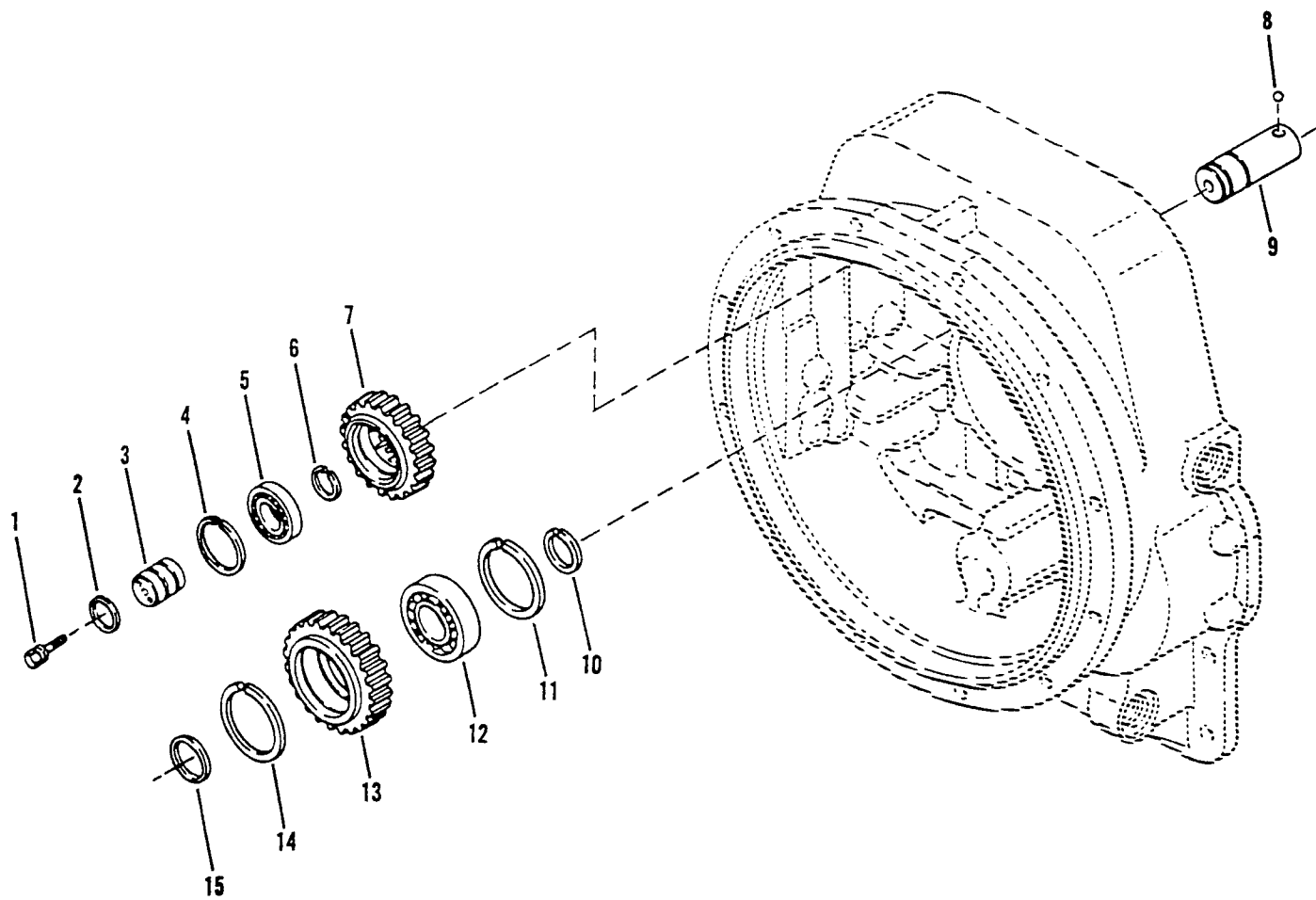


ITEM	NUMBER	DESCRIPTION	REQD
1	7-126-284	SHAFT / REVERSE IDLER	1
2	7-126-285	O-RING	1
3	7-126-286	LOCKBALL	1
4	7-126-287	THRUST PLATE	1
5	7-126-191	BEARING & IDLER GEAR ASSEMBLY	1
6	7-126-287	THRUST PLATE	1
7	7-126-288	NUT / BEARING RETAINER	1
8	7-126-190	GEAR (37T)	1

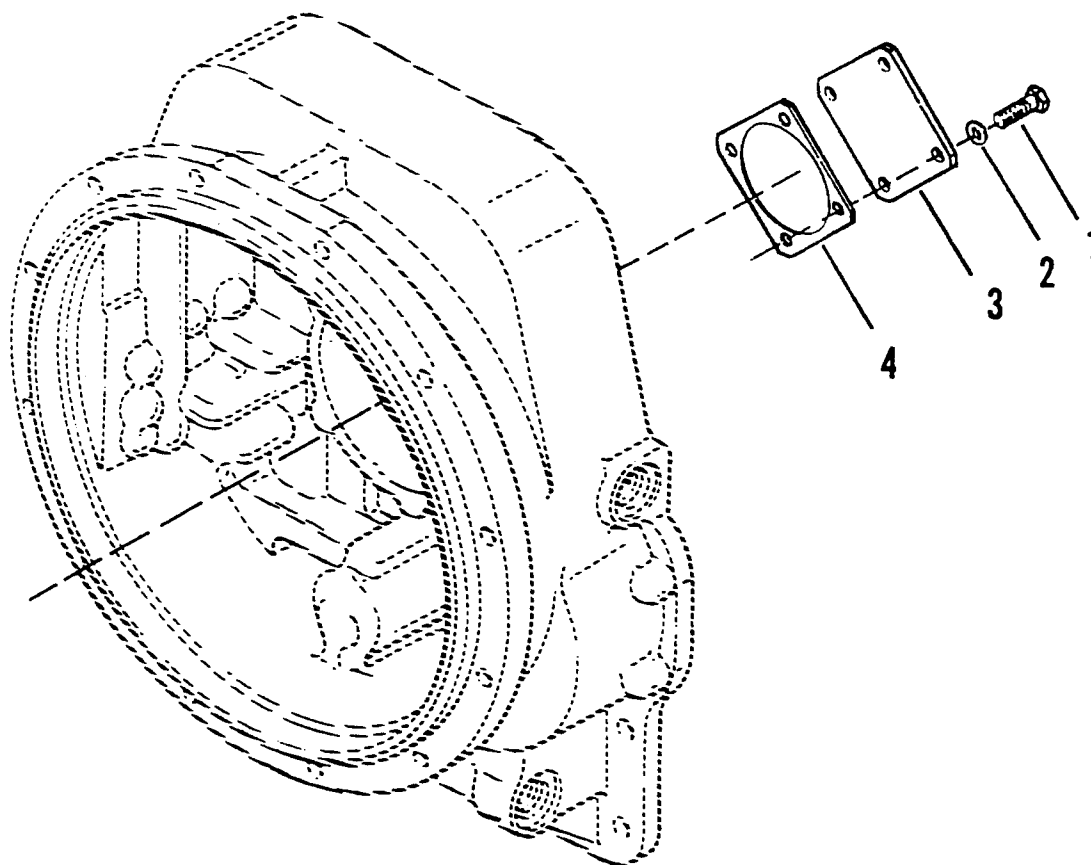
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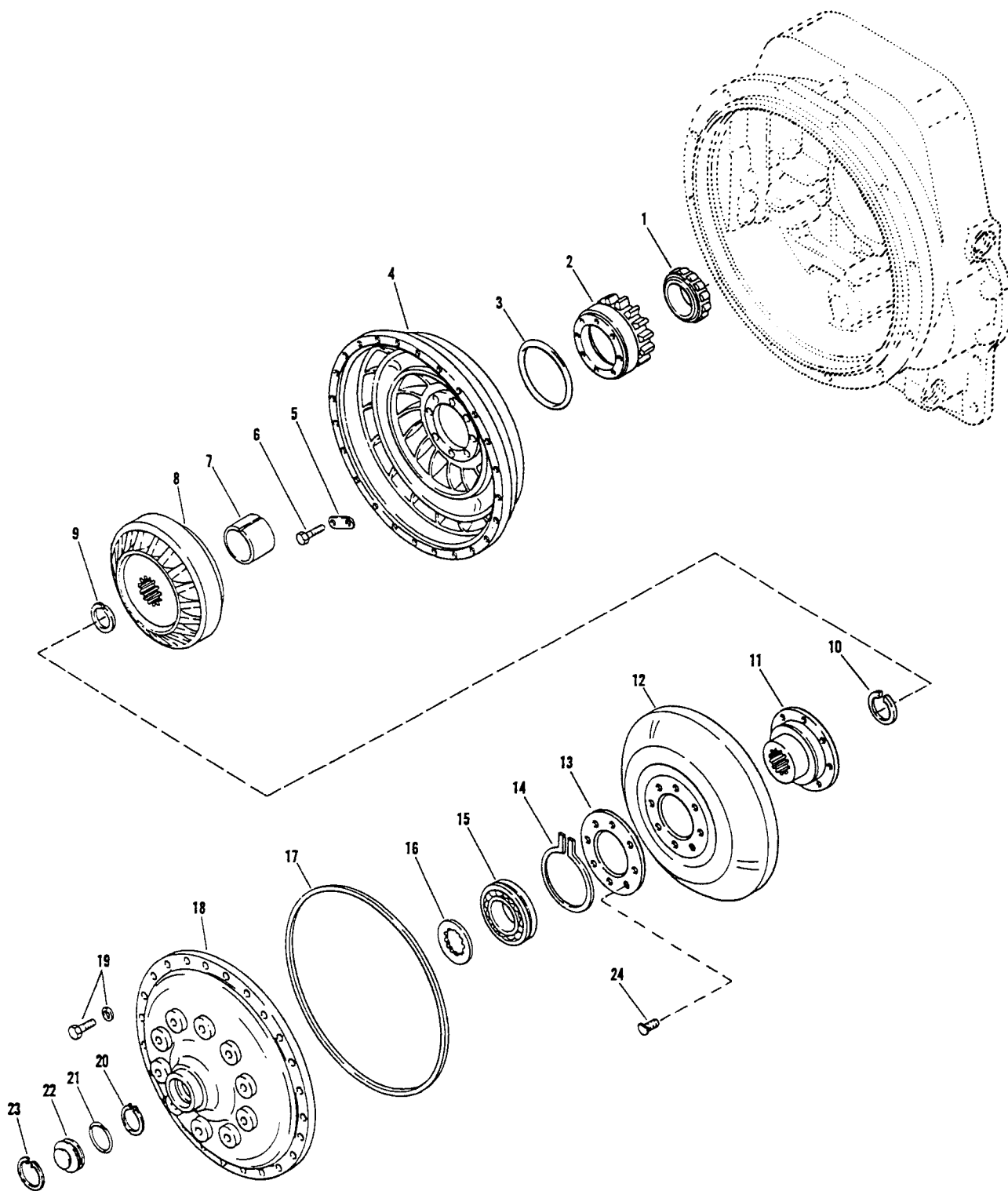
ITEM	NUMBER	DESCRIPTION	REQD
----	-----	-----	----
1	7-126-195	BEARING	1
2	7-126-181	SNAP RING	1
3	7-126-182	SPRING	5
4	7-126-183	SPACER	1
5	7-126-150	SNAP RING	1
6	7-126-149	DISC / BACKING PLATE	1
7	7-126-148	DISC / INNER	8
8	7-126-147	DISC / OUTER	8
9	7-126-184	CLUTCH PISTON	1
10	7-126-145	SEAL	1
11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



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

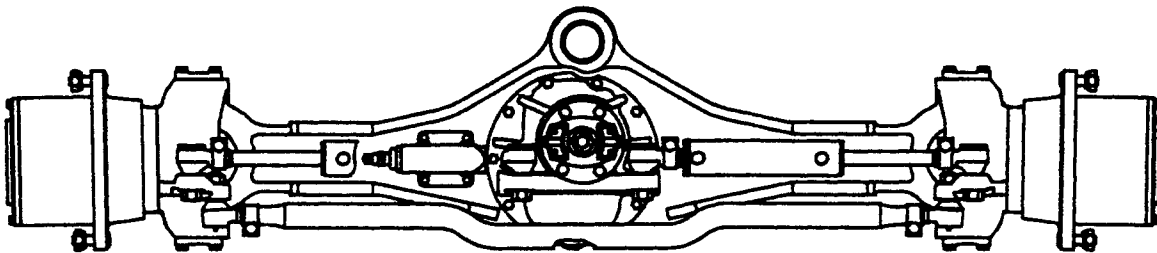


ITEM	NUMBER	DESCRIPTION	REQD
1	7-126-214	CAPSCREW	4
2	7-126-215	LOCKWASHER	4
3	7-126-259	COVER	1
4	7-126-283	GASKET	1



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

FRONT AXLE
PARTS BOOK
SS-1048
SS-842

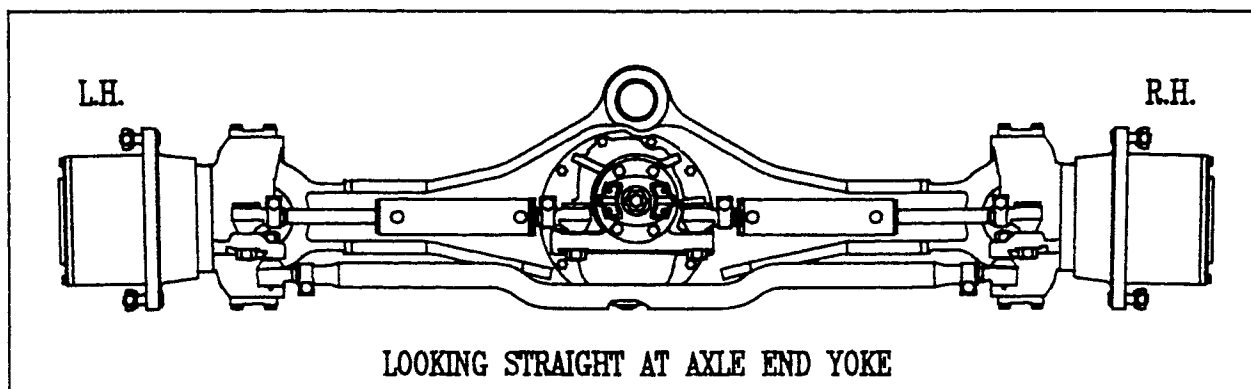


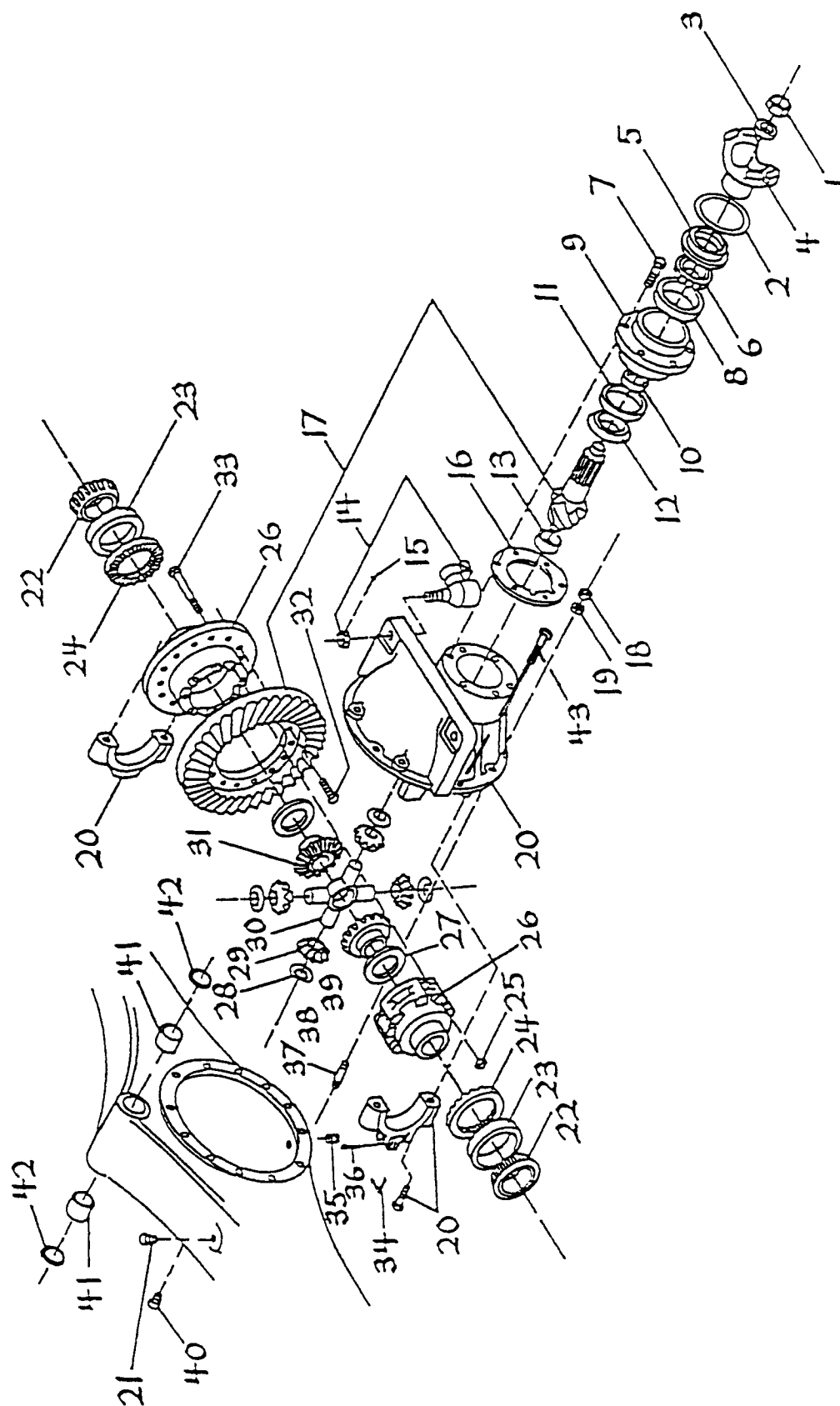
DATE: 10-16-96
SPICER PS-1350 AXLE
WITH DIFFERENTIAL LOCK
7-229-337 STEERING CYLINDERS

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

AXLE PARTS ORDERING GUIDE

WHEN ORDERING FROM THIS BOOK USE THE
FIGURE BELOW AS A REFERENCE IN DETERMINING
LEFT OR RIGHT HAND SIDE. WHEN ORDERING PARTS
FOR STEERING CYLINDERS THE OPERATOR'S COMPARTMENT
MUST BE USED AS THE REFERENCE IN DETERMINING
FRONT OR REAR AND LEFT OR RIGHT HAND SIDE.

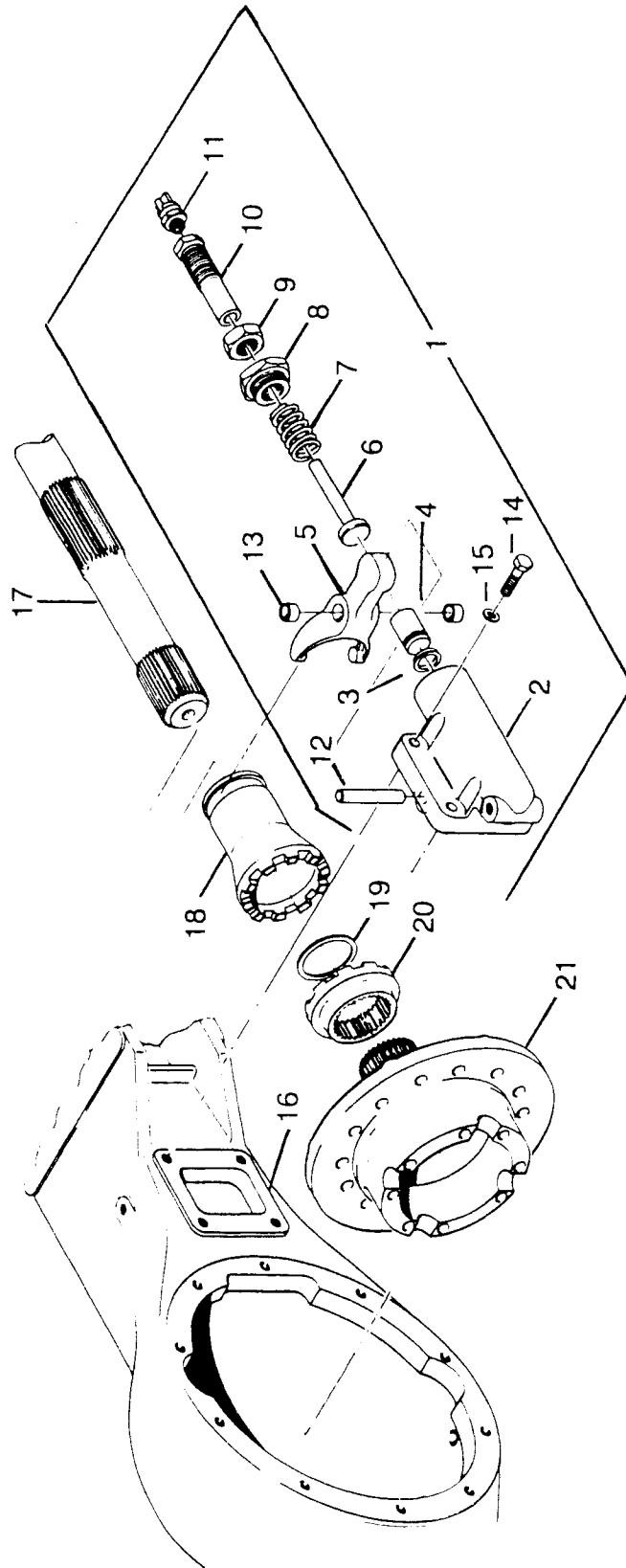




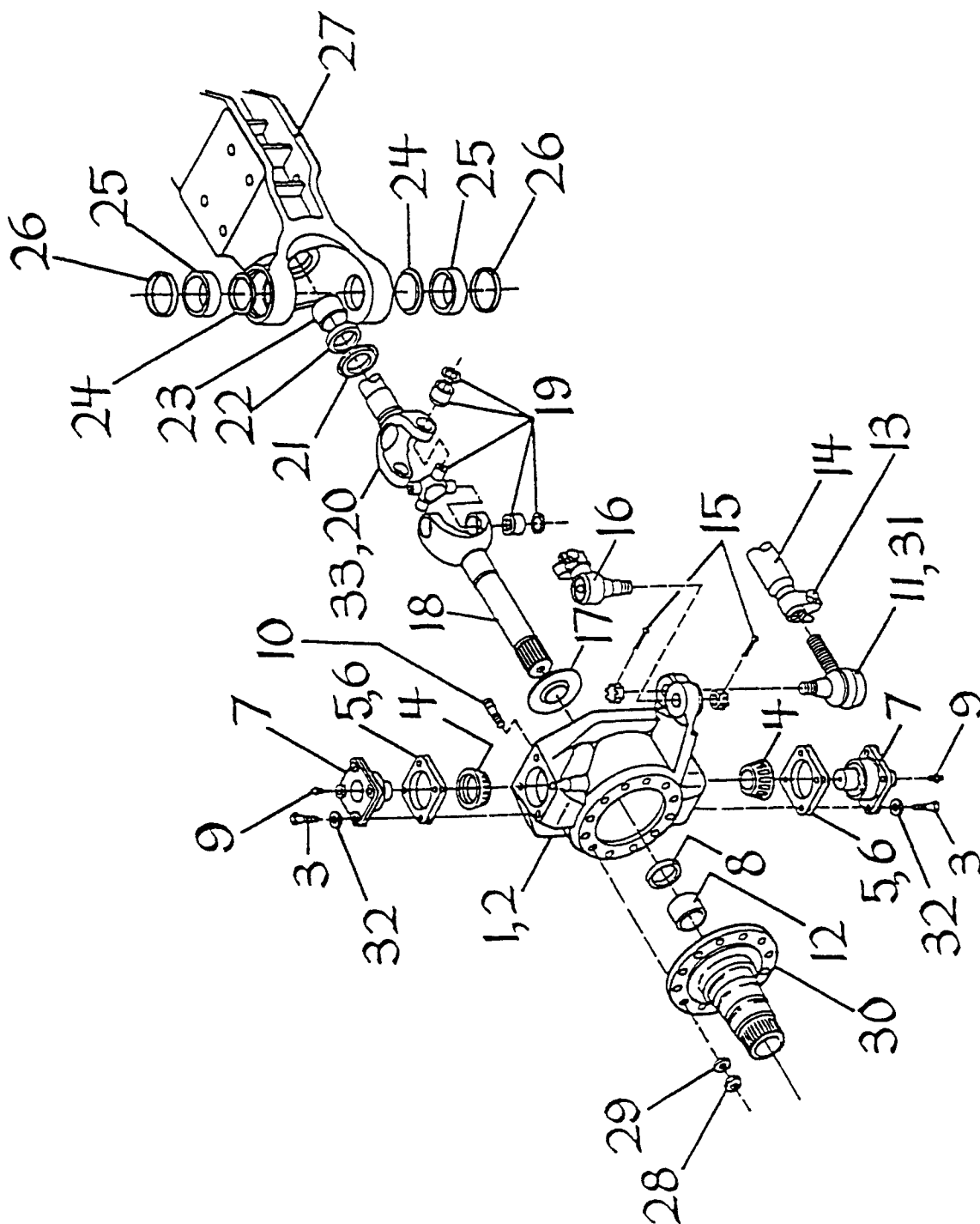
ITEM	NUMBER	DESCRIPTION	REQD
1	7-229-238	NUT / PINION	1
2	7-229-239	DUST SLINGER	1
3	7-229-28	WASHER / FLAT	1
4	7-229-248	END YOKE	1
5	7-229-30	SEAL	1
6	7-229-31	BEARING / CONE	1
7	7-229-33	BOLT	6
8	7-229-34	BEARING / CUP	1
9	7-229-232	CAP / BEARING RETAINER	1
10	SEE TABLE	SPACER	1
11	7-229-34	BEARING / 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	7-229-40	RING GEAR & PINION ASSEMBLY	1
18	7-229-41	NUT / LOCK	9
19	7-229-42	WASHER / FLAT	10
20	7-229-233	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
44			
45			
46			
47		SEE SPACER AND SHIM	
48		TABLE ON NEXT PAGE	
49			
50			
51			
52			
53			
54			

ITEM	NUMBER	DESCRIPTION	REQD
55		SPACER TABLE (ITEM 10)	
56			
57	7-229-246	SPACER / PINION BEARING .528/.527	
58	7-229-247	SPACER / PINION BEARING .529/.528	
59	7-229-241	SPACER / PINION BEARING .530/.529	
60	7-229-120	SPACER / PINION BEARING .531/.530	
61	7-229-242	SPACER / PINION BEARING .532/.531	
62	7-229-243	SPACER / PINION BEARING .533/.532	
63	7-229-244	SPACER / PINION BEARING .534/.533	
64	7-229-245	SPACER / PINION BEARING .535/.534	
65			
66		SHIM TABLE (ITEM 16)	
67			
68	7-229-124	SHIM / PINION BEARING .005	
69	7-229-39	SHIM / PINION BEARING .010	
70	7-229-123	SHIM / PINION BEARING .030	

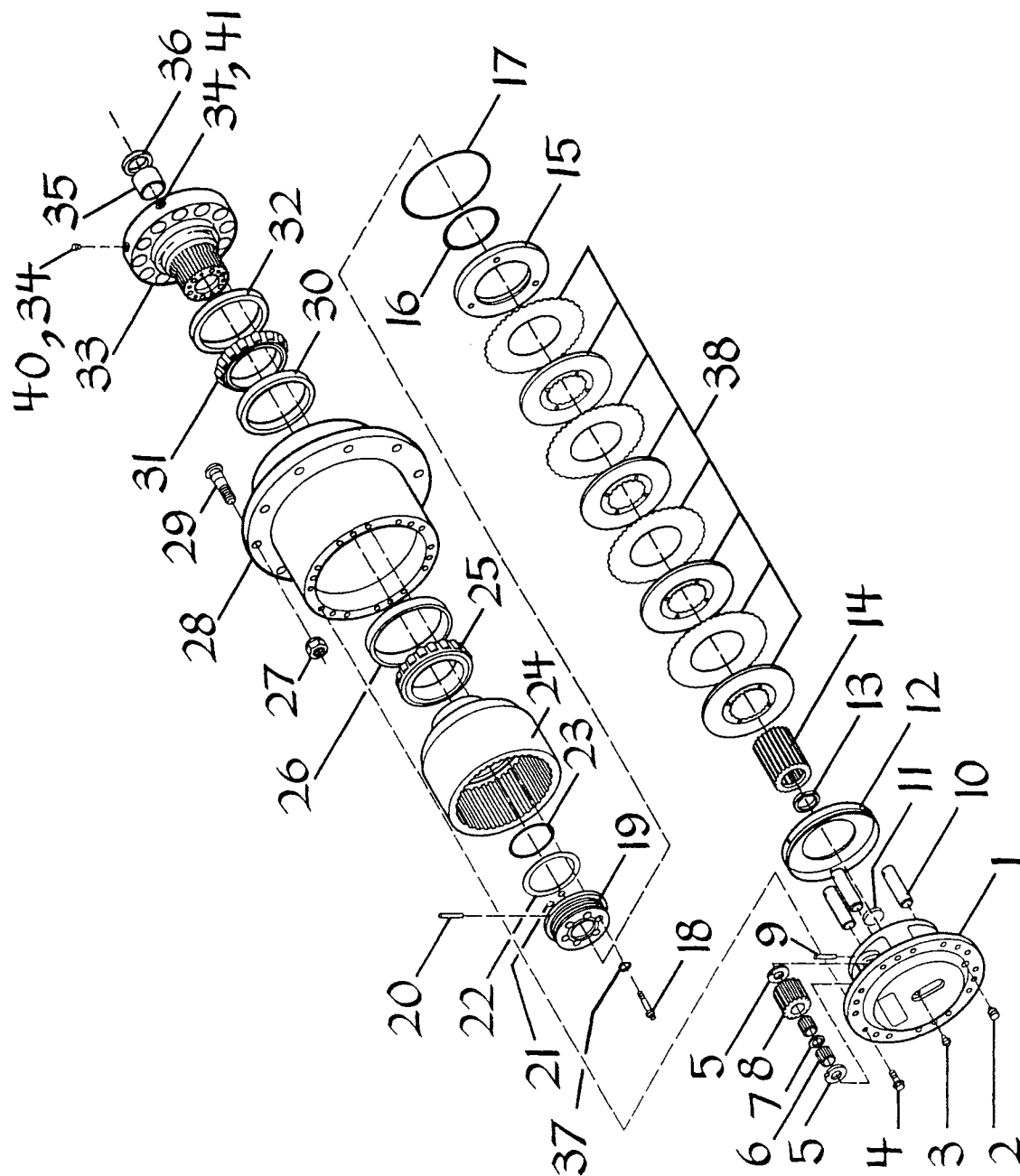
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ITEM	NUMBER	DESCRIPTION	REQD
----	-----	-----	----
1	7-229-312	SHIFTER ASSEMBLY (ITEMS WITH *)	REF
2	7-229-313	SHIFTER HOUSING *	1
3	7-229-314	SEAL *	1
4	7-229-315	PISTON *	1
5	7-229-316	SHIFT FORK *	1
6	7-229-317	ROD *	1
7	7-229-318	SPRING *	1
8	7-229-319	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

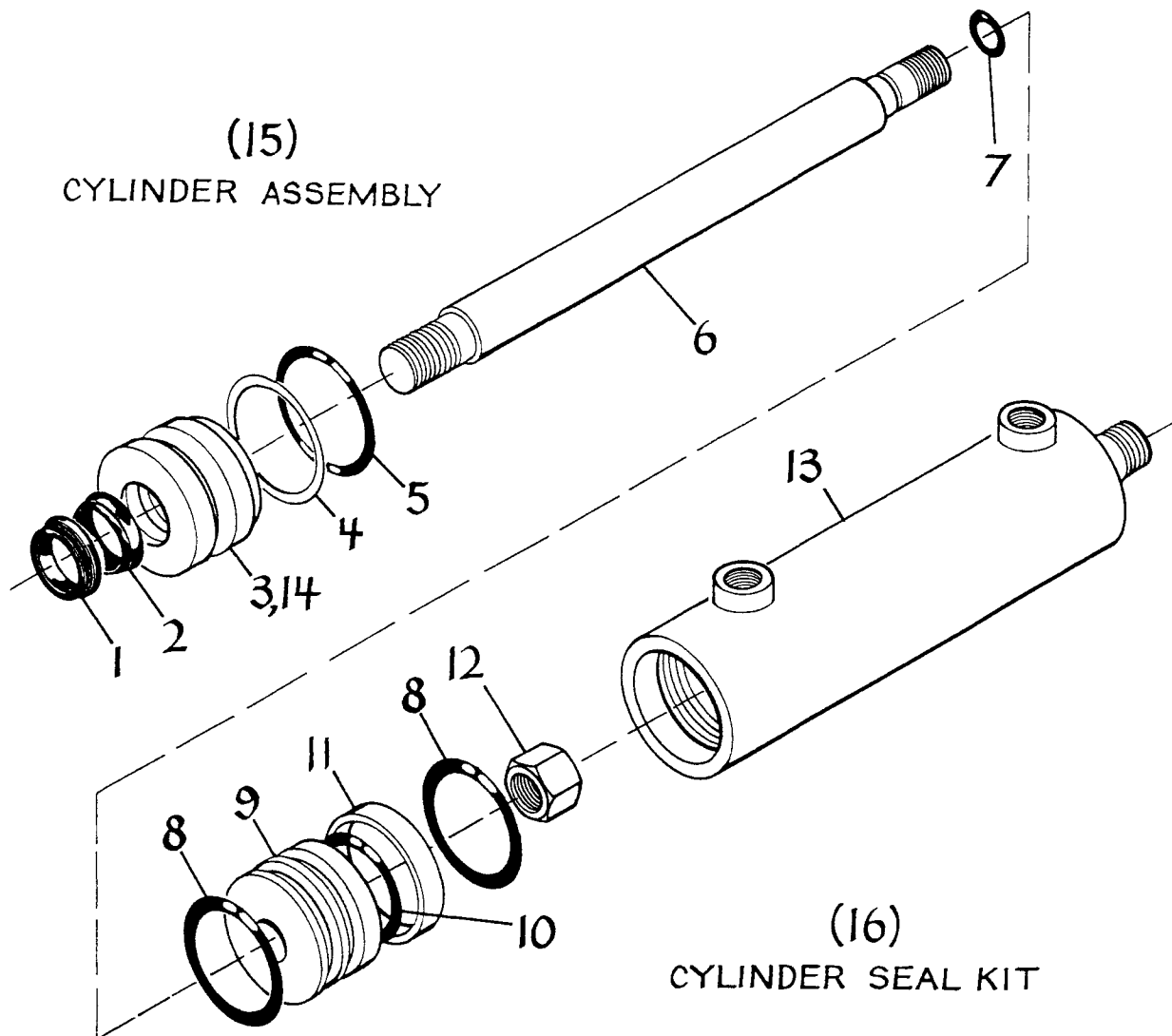


ITEM	NUMBER	DESCRIPTION	REQD
1	7-229-260	KNUCKLE / STEERING / RH	1
2	7-229-259	KNUCKLE / STEERING / LH	1
3	7-229-228	CAPSCREW 1/2	16
4	7-229-19	BEARING CONE / TRUNION	4
5	7-229-65	SHIM / KING PIN /.005	
6	7-229-66	SHIM / KING PIN /.010	
7	7-229-67	CAP / KING PIN	4
8	7-229-25	SEAL / SPINDLE	2
9	7-229-69	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	

(15)
CYLINDER ASSEMBLY



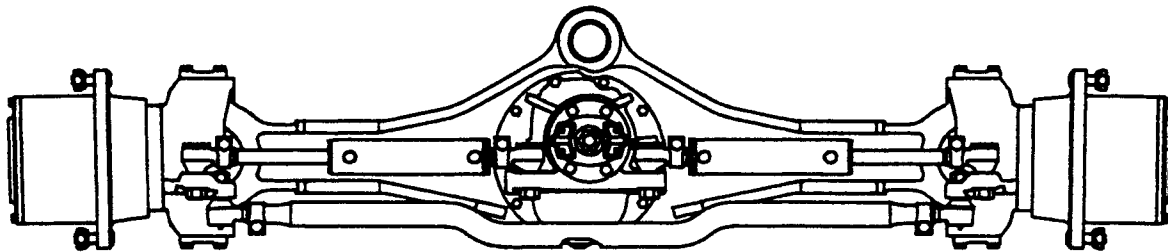
(16)
CYLINDER SEAL KIT

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

NOTES

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

REAR AXLE PARTS BOOK SS-1048

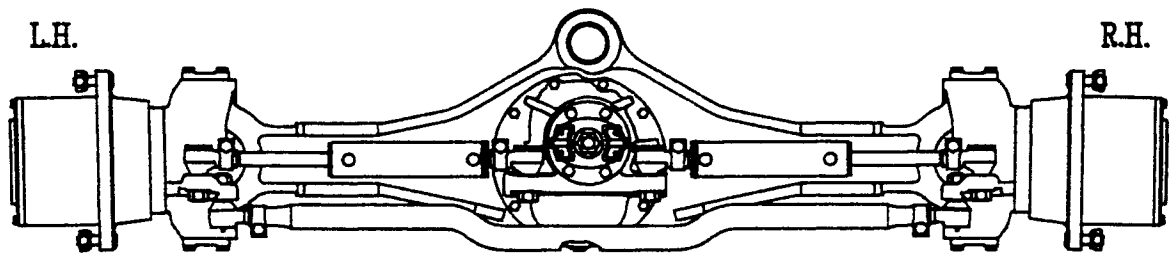


DATE: 10-10-96
SPICER PS-1350 AXLE
7-229-337 STEERING CYLINDERS

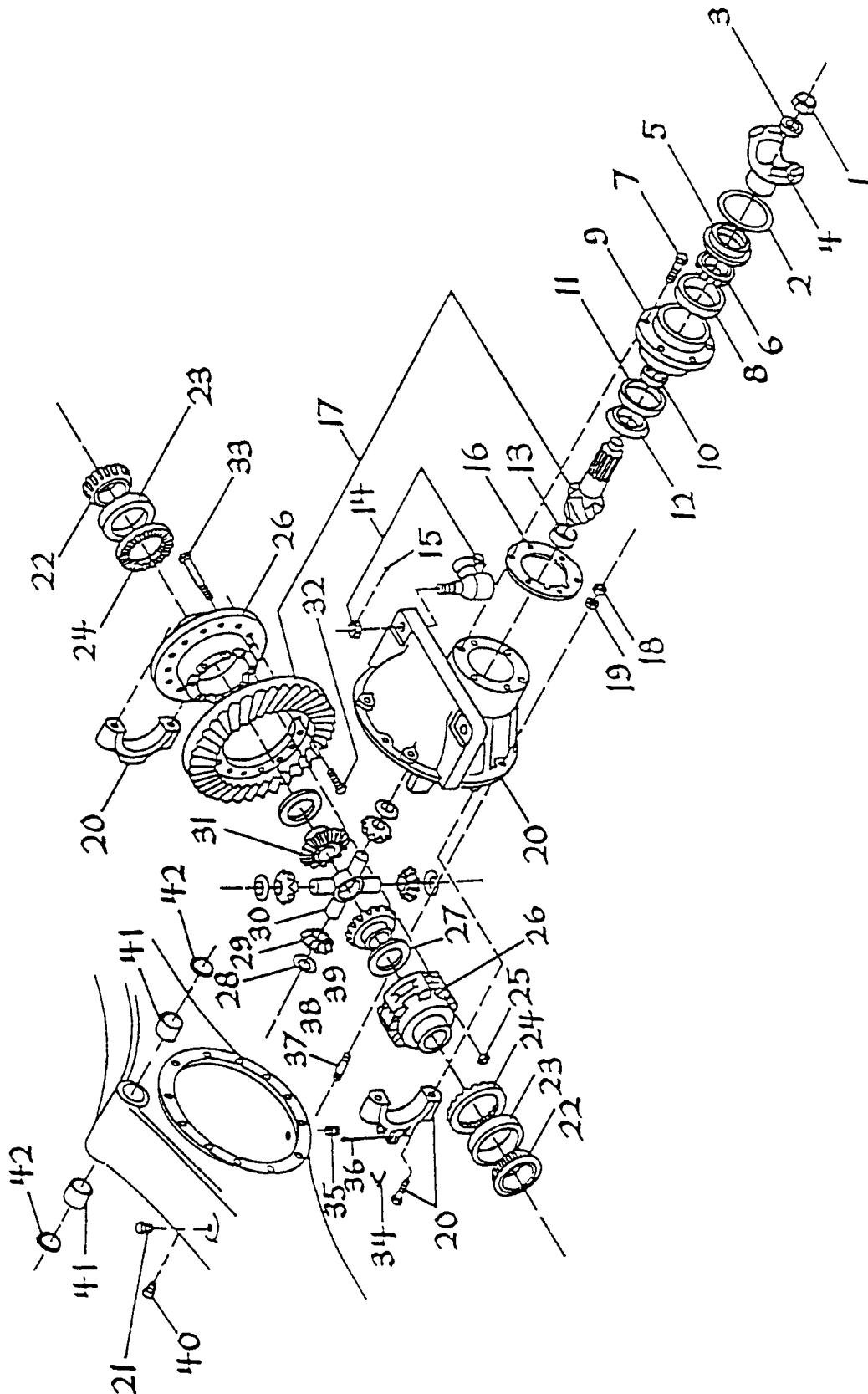
BARAGA PRODUCTS, INC.
455 N. Superior Ave.
Baraga, MI 49908-0248
Ph. (906) 353-6675 Fax (906) 353-7543

AXLE PARTS ORDERING GUIDE

WHEN ORDERING PARTS FROM THIS
BOOK USE THE FIGURE BELOW AS A
REFERENCE IN DETERMINING
LEFT OR RIGHT HAND SIDE.



LOOKING STRAIGHT AT AXLE END YOKE

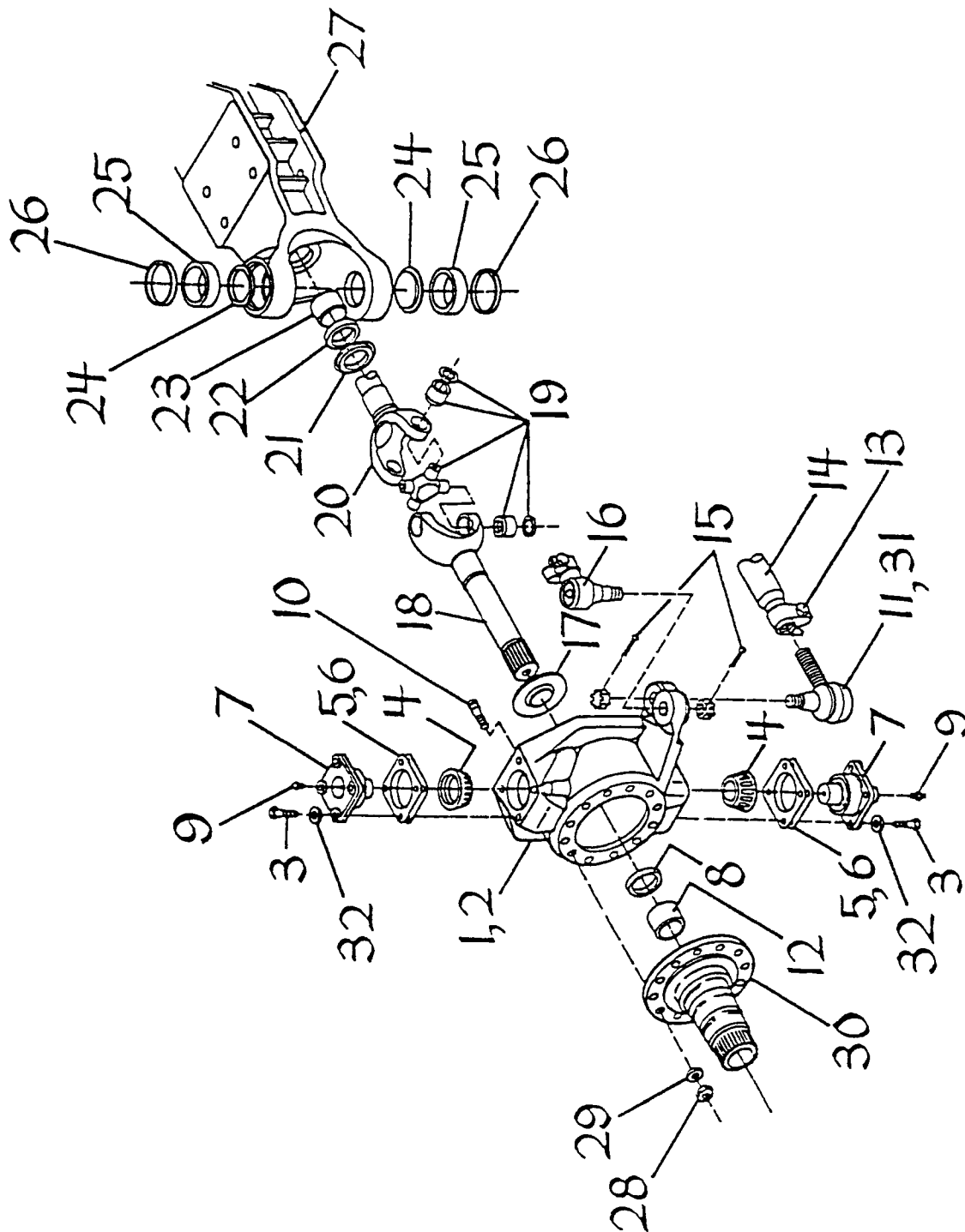


ITEM	NUMBER	DESCRIPTION	REQD
1	7-229-238	NUT / PINION	1
2	7-229-239	DUST SLINGER	1
3	7-229-28	WASHER / FLAT	1
4	7-229-248	END YOKE	1
5	7-229-30	SEAL	1
6	7-229-31	BEARING / CONE	1
7	7-229-33	BOLT	6
8	7-229-34	BEARING / CUP	1
9	7-229-232	CAP / BEARING RETAINER	1
10	SEE TABLE	SPACER	1
11	7-229-34	BEARING / 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	7-229-40	RING GEAR & PINION ASSEMBLY	1
18	7-229-41	NUT / LOCK	10
19	7-229-42	WASHER / FLAT	10
20	7-229-233	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
43			
44			
45			
46			
47		SEE SPACER AND SHIM	
48		TABLE ON NEXT PAGE	
49			
50			
51			
52			
53			
54			

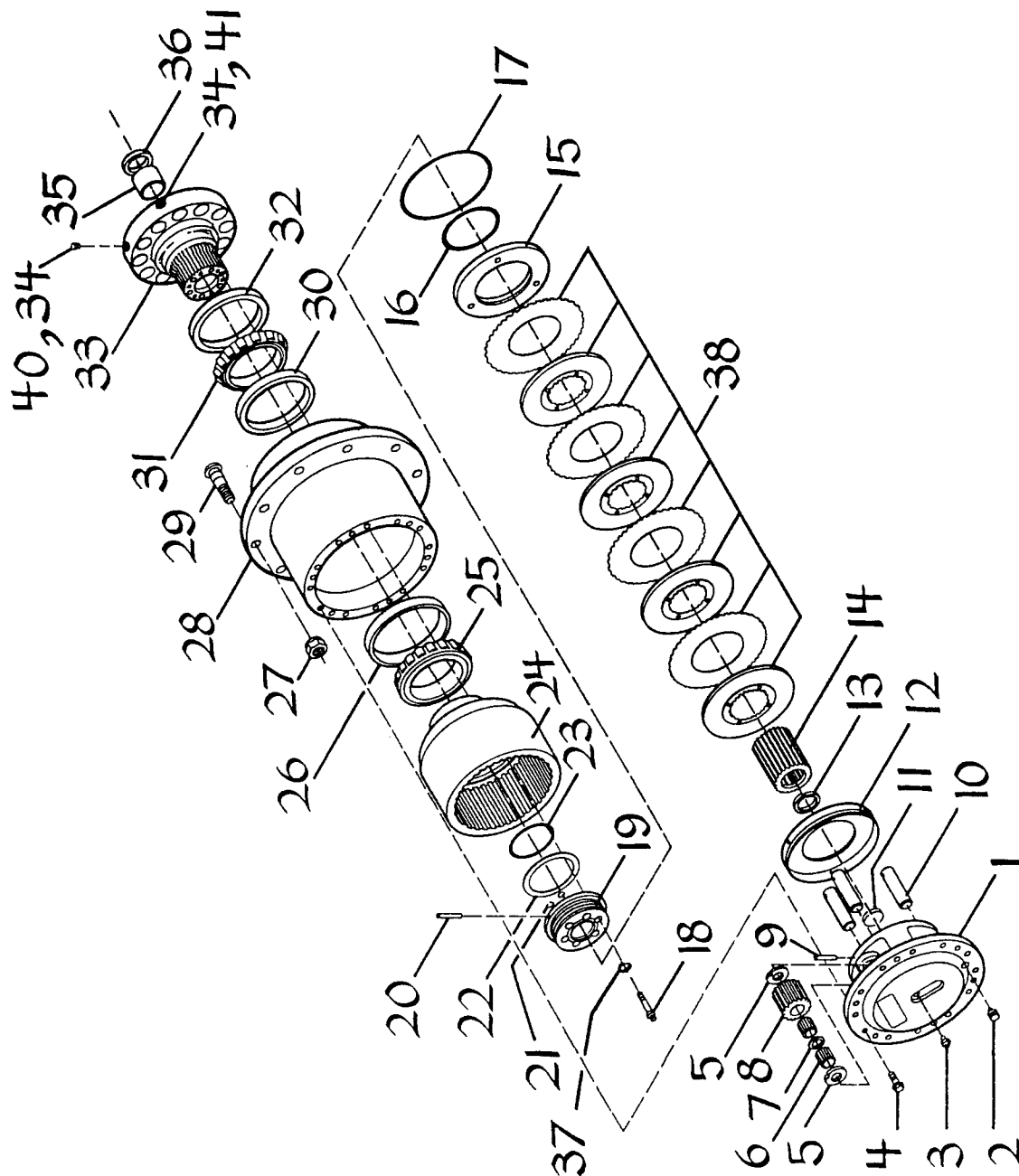
ITEM	NUMBER	DESCRIPTION	REQD
55		SPACER TABLE (ITEM 10)	
56			
57	7-229-246	SPACER / PINION BEARING .528/.527	
58	7-229-247	SPACER / PINION BEARING .529/.528	
59	7-229-241	SPACER / PINION BEARING .530/.529	
60	7-229-120	SPACER / PINION BEARING .531/.530	
61	7-229-242	SPACER / PINION BEARING .532/.531	
62	7-229-243	SPACER / PINION BEARING .533/.532	
63	7-229-244	SPACER / PINION BEARING .534/.533	
64	7-229-245	SPACER / PINION BEARING .535/.534	
65			
66		SHIM TABLE (ITEM 16)	
67			
68	7-229-124	SHIM / PINION BEARING .005	
69	7-229-39	SHIM / PINION BEARING .010	
70	7-229-123	SHIM / PINION BEARING .030	

NOTES

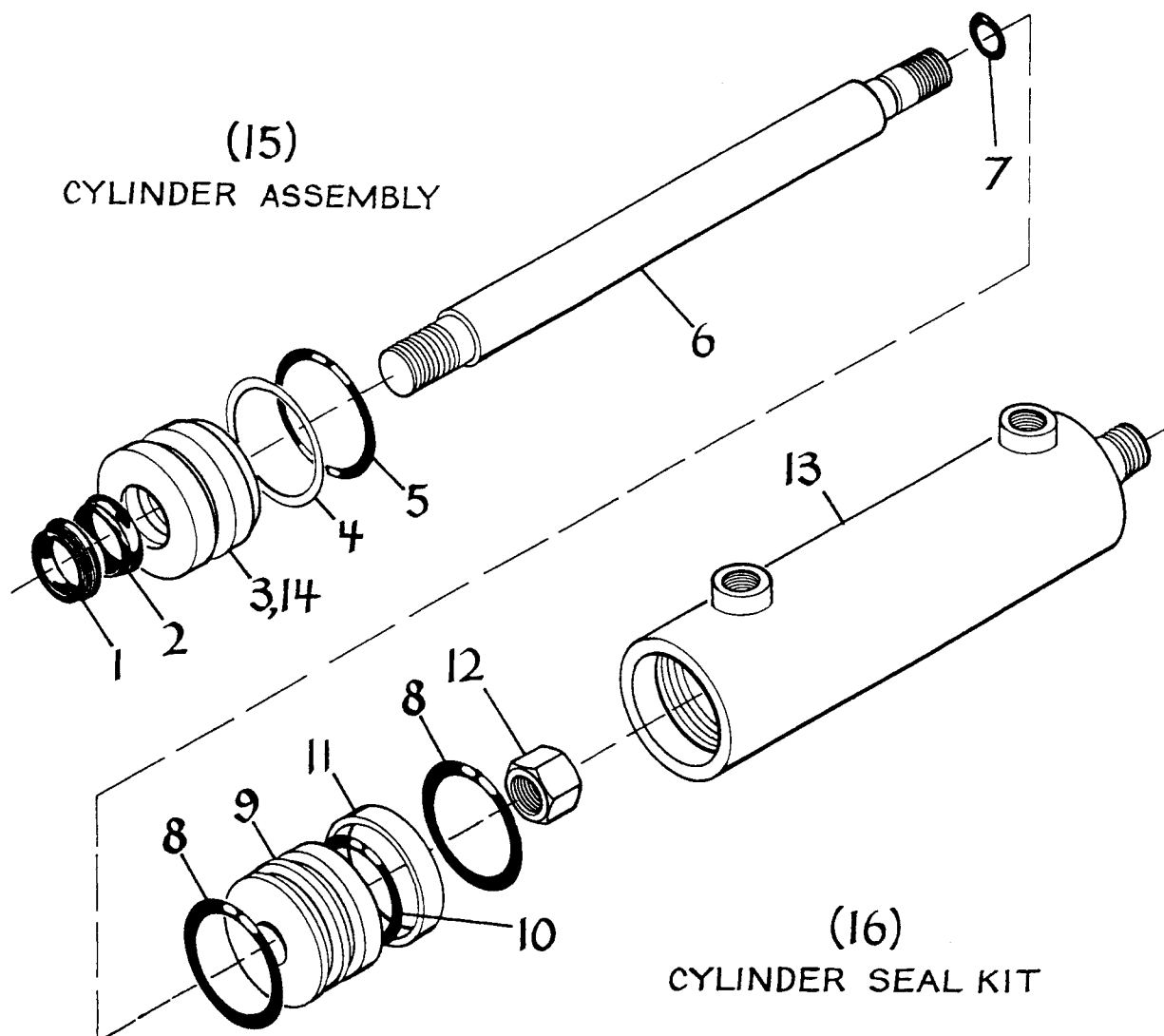
This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.



ITEM	NUMBER	DESCRIPTION	REQD
1	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

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