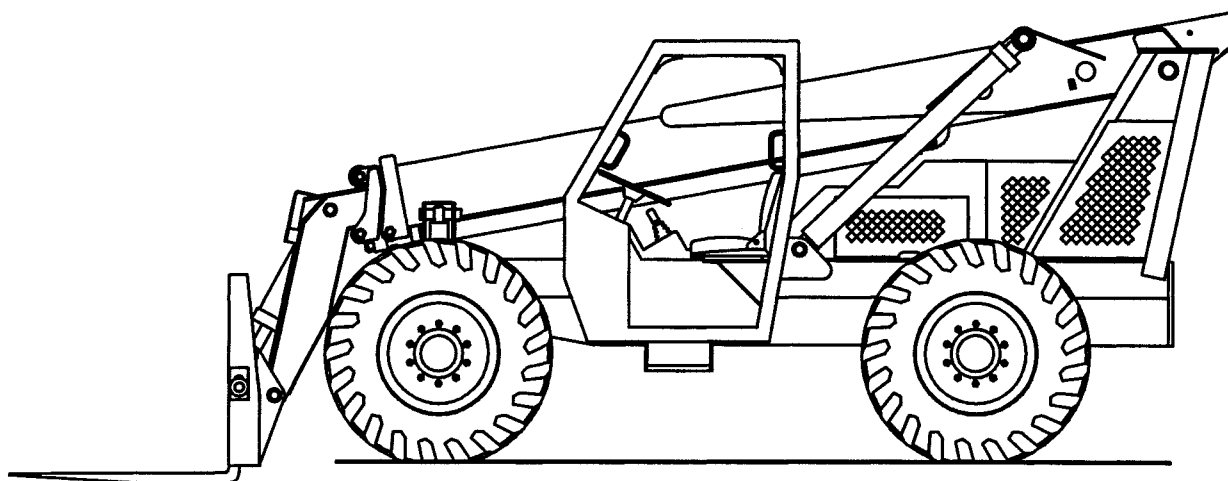


SQUARE SHOOTER PARTS BOOK SS-636



DATE: 4-22-99

CUMMINS B3.9-C-100 TURBO ENGINE STANDARD
OR OPTIONAL

JOHN DEERE POWERTECH 4045D ENGINE
OR OPTIONAL

JOHN DEERE POWERTECH 4045T TURBO ENGINE
7-316 HYDRAULIC CYLINDERS

INTERMEDIATE DROP TRANSMISSION
REXROTH HYDRAULIC PUMP

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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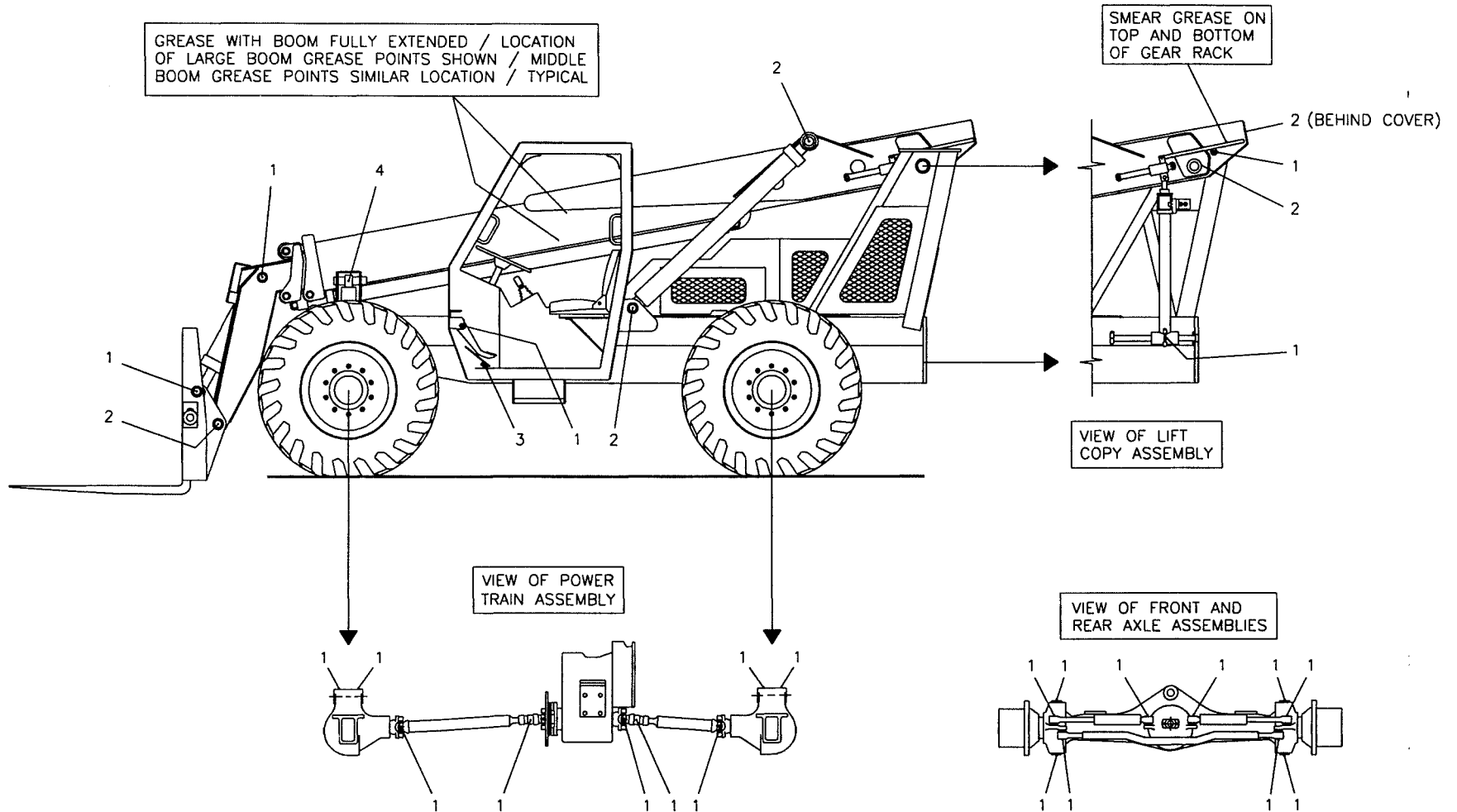
JOHN DEERE NON-TURBO & TURBO ENGINE OPTIONS

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MANUFACTURER

PART NUMBER	NUMBER	DESCRIPTION	SEAL KIT
LKDC-XDN	7-234-10	CARTRIDGE / NORMALLY CLOSED	7-234-29
LODC-XDN	7-234-11	CARTRIDGE / NORMALLY OPEN	7-234-29
CSAB-XXN	7-234-12	CARTRIDGE / SHUTTLE	7-234-29
PPDB-LNN	7-234-13	CARTRIDGE / REDUCING RELIEVING	7-234-29
PBFB-LAN	7-234-15	CARTRIDGE / REDUCING	7-234-30
PBFB-FAN	7-234-15	CARTRIDGE / REDUCING	7-234-30
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-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
12C34S	7-244-03	CARTRIDGE / ELECTRIC / SWAY & SQ.SHOOT	7-244-45
	7-316-01	CYLINDER / SWAY / P4-1345	7-900-20
	7-316-06	CYLINDER / LIFT / P4-1350	7-900-21
	7-316-08	CYLINDER / TILT / P4-1352	7-900-22
	7-316-07	CYLINDER / BOOM / P4-1351	7-900-24
	7-316-05	CYLINDER / ROTATE / P4-1349	7-900-25
	7-229-339	CYLINDER / STEERING	7-229-348
	7-229-338	CYLINDER / STEERING	7-229-348
	7-198-39	BRAKE ACTUATOR	7-198-40
	7-122-01	ORBITRAL / STEERING	7-122-29

Customer must know
steer cylinder part
number to order correct
seal kit



SQUARE SHOOTER FILTER GUIDE

DESCRIPTION	PART NO.	APPLICATION
1. HYDRAULIC PRESSURE FILTER ELEMENT	7-256-04	..ALL
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	..636/842 w/JOHN DEERE NON-TURBO
7. AIR CLEANER ELEMENT / INNER	7-183-57	..636 w/JOHN DEERE TURBO
8. AIR CLEANER ELEMENT / OUTER	7-183-58	..636 w/JOHN DEERE TURBO
9. AIR CLEANER ELEMENT / INNER	7-204-05	..636/842/1048 w/CUMMINS TURBO 842/1048 w/JOHN DEERE TURBO
10. AIR CLEANER ELEMENT / OUTER	7-204-04	..636/842/1048 w/CUMMINS TURBO 842/1048 w/JOHN DEERE TURBO
11. TRANSMISSION OIL FILTER	7-126-112	..ALL
12. HYDRAULIC RESERVOIR BREATHER	7-253-01	..ALL w/BREATHER ONLY
13. HYDRAULIC RESERVOIR FILLER-BREATHER	7-272-09	..ALL w/FILLER BREATHER

TABLE I

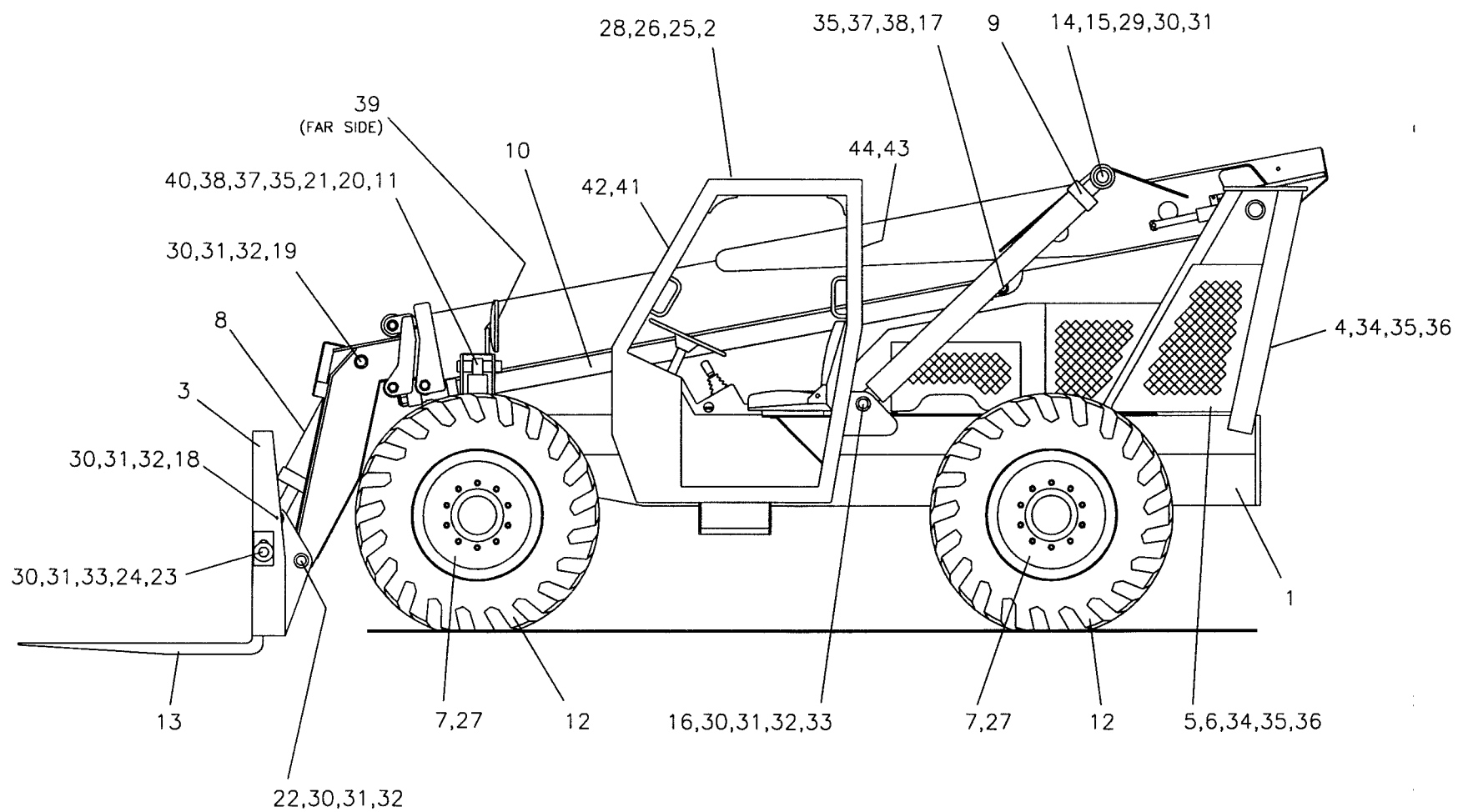
ENGINE TYPE	ENGINE SERIAL NUMBER	ENGINE OIL FILTER PART NUMBER
JOHN DEERE	699999 AND BEFORE	7-183-07
JOHN DEERE	700000 AND UP	7-183-101

TABLE II

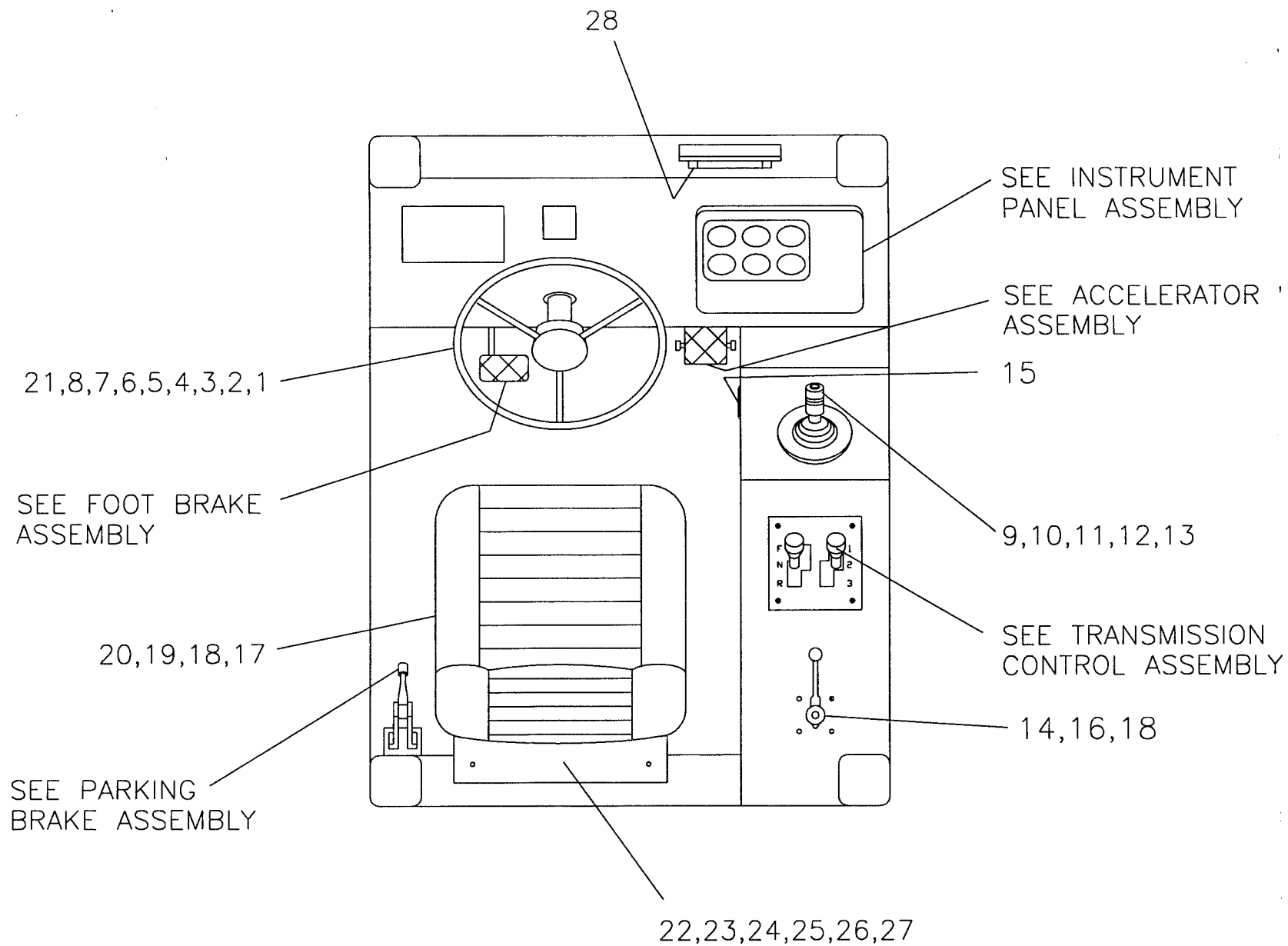
ENGINE TYPE	ENGINE SERIAL NUMBER	ENGINE FUEL FILTER PART NUMBER
JOHN DEERE	386591 AND BEFORE	7-183-45
JOHN DEERE	386592 AND UP	7-183-84
CUMMINS 4BT 3.9	45410664 AND UP	7-343-09 w/ PETCOCK 7-343-10 w/o PETCOCK

ITEM	NUMBER	DESCRIPTION	REQD
1	4-1386-12	DECAL / LOAD CHART / SS-636	1
2	4-1391-1	DECAL / SQUARE SHOOTER / 40 INCH	2
3	4-1391-2	DECAL / SQUARE SHOOTER / 27 INCH	2
4	4-1392-3	DECAL / SS-636	2
5	4-1401-1	DECAL / STEERING SELECTOR (*)	REF
6	4-1401-2	DECAL / DIESEL FUEL (*)	REF
7	4-1401-3	DECAL / HYDRAULIC OIL LEVEL (*)	REF
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	4-1105-16	DECAL / MADE IN USA	4
18	3-1218	DECAL / WARNING	1
19	3-1257-1	DECAL / HYDRAULIC OIL ONLY	1
20	4-1579-1	DECAL / PARKING BRAKE	1
21	4-1579-2	DECAL / ELECTRIC HAZARD	1
22	4-1579-3	DECAL / SWAY CONTROL	1
23	4-1579-4	DECAL / NOT A MAN-LIFT	1
24	4-1579-5	DECAL / BEFORE OPERATING	1
25	4-1579-6	DECAL / BATTERY COMPARTMENT	1
26	4-1579-7	DECAL / COOLING SYSTEM	1
27	4-1579-8	DECAL / HOT EXHAUST	2
28	4-1579-9	DECAL / PINCH POINT AREA	9
29	4-1579-10	DECAL / MACHINE STABILITY	4
30	4-1579-11	DECAL / USE THE SEAT BELT	1
31	4-1579-12	DECAL / NO RIDERS	1
32	4-1579-13	DECAL / HYDRAULIC SYSTEM	1
33	7-349-01	DECAL / TEREX CROWN / SMALL	1
34	7-349-02	DECAL / TEREX CROWN / MEDIUM	2
35	7-349-03	DECAL / TEREX CROWN / LARGE	1
36	3-1329	DECAL / TURBO / WHITE LETTERS	2
37	4-1401	FULL DECAL SHT. / ITEMS MARKED (*)	REF
38	7-900-47	DECAL KIT (ITEMS 1 THRU 36)	REF

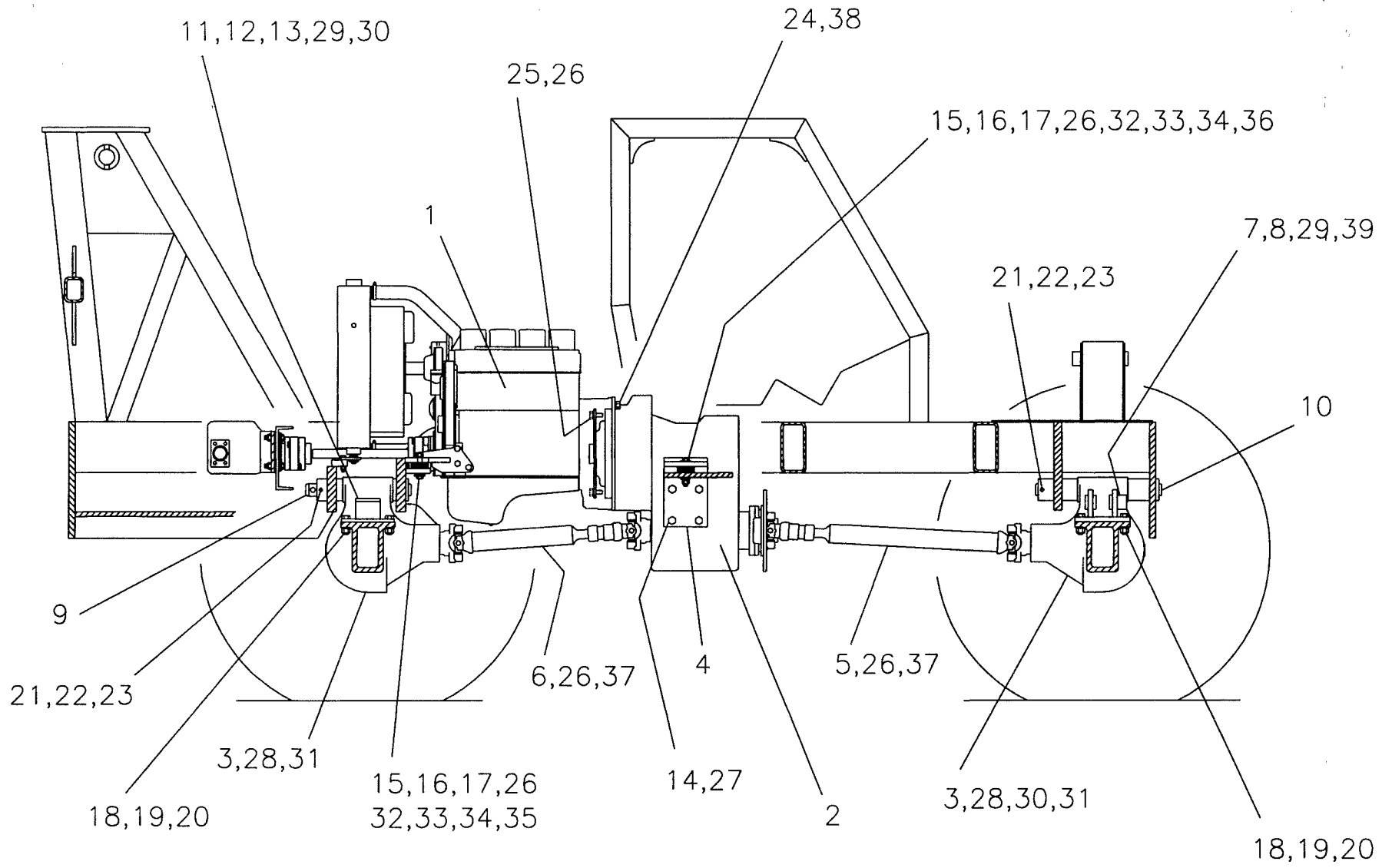
(*) DECALS NOT SOLD SEPARATELY



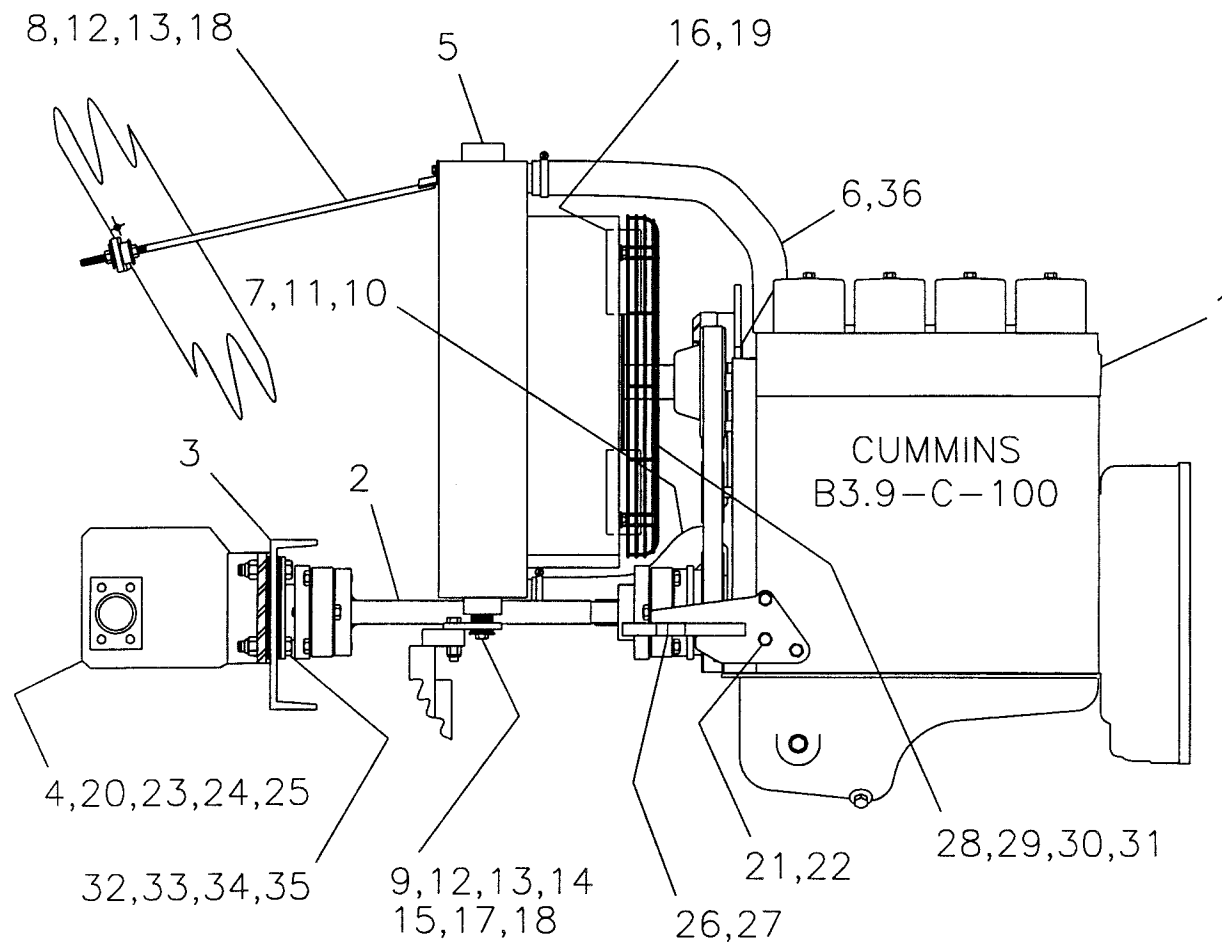
ITEM	NUMBER	DESCRIPTION	REQD
1	4-1593	MAIN FRAME WELDMENT	1
2	4-1505	CANOPY WELDMENT	REF
3	4-1411	FORK FRAME / 48 WIDE	1
4	3-1340	REAR PANEL	1
5	4-1692-1	SIDE PANEL / RH	1
6	4-1692-2	SIDE PANEL / LH	1
7	7-320-01	WHEEL	4
8	7-316-08	CYLINDER / TILT	1
9	7-316-06	CYLINDER / LIFT	2
10	7-316-07	CYLINDER / BOOM	1
11	7-316-01	CYLINDER / SWAY	2
12	7-150-01	TIRE 13.00-24	4
13	3-1028-10	FORK TINE / 48 LG.	2
14	3-1305	CROSS SHAFT / HEAD LIFT CYLINDER	1
15	6-2420-10	COLLAR / HEAD LIFT CYLINDER	2
16	3-1054-2	PIN / BASE LIFT CYLINDER	2
17	2-1090	PIN / BASE BOOM CYLINDER	1
18	6-3316-65	PIN / HEAD TILT CYLINDER	1
19	3-1054-1	PIN / BASE TILT CYLINDER	1
20	6-3312-55	PIN / HEAD SWAY CYLINDER	2
21	6-3312-73	PIN / BASE SWAY CYLINDER	2
22	6-3316-168	PIN / FORK FRAME	1
23	2-1067-10	PIN / FORK TINE	1
24	1-1074	COLLAR / FORK TINE PIN	1
25	3-1301	SAFETY GLASS / ROOF	1
26	6-5204-04	CAPSCREW 1/4 NC x 1/2 LG.	8
27	7-286-01	VALVE STEM / AIR-CHLORIDE-FOAM	4
28	6-6212-04	FLATWASHER 1/4	8
29	6-5208-36	CAPSCREW 1/2 NC x 4 1/2 LG.	2
30	6-6201-08	HEX NUT 1/2 NC	8
31	6-6211-08	LOCKWASHER 1/2	8
32	6-5208-30	CAPSCREW 1/2 NC x 3 3/4 LG.	4
33	6-5208-36	CAPSCREW 1/2 NC x 4 1/2 LG.	2
34	6-5206-06	CAPSCREW 3/8 NC x 3/4 LG.	14
35	6-6211-06	LOCKWASHER 3/8	19
36	6-6212-06	FLATWASHER 3/8	14
37	6-5206-22	CAPSCREW 3/8 NC x 2 3/4 LG.	4
38	6-6201-06	HEX NUT 3/8 NC	5
39	7-333-01	MIRROR / CONVEX	1
40	6-5206-24	CAPSCREW 3/8 NC x 3 LG.	1
41	6-3910-04	GLASS / WINDSHIELD	1
42	6-9608-991	RUBBER / WINDSHIELD	1
43	6-4110-04	GLASS / REAR WINDOW	1
44	6-9608-668	RUBBER / REAR WINDOW	1



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	7-200-139	CONTROLLER / 4-WAY	REF
10	7-290-03	CARRIAGE BOLT 1/4 NC x 1 LG.	4
11	6-6211-04	LOCKWASHER 1/4	4
12	6-6212-04	FLATWASHER 1/4	4
13	6-6201-04	HEX NUT 1/4 NC	4
14	7-359-01	SELECTOR VALVE / STEERING	REF
15	7-350-01	HOURLMETER	REF
16	6-5205-06	CAPSCREW 5/16 NC x 3/4 LG.	4
17	7-197-01	SEAT	1
18	6-6211-05	LOCKWASHER 5/16	8
19	6-6201-05	HEX NUT 5/16 NC	4
20	7-337-01	SEAT BELT	1
21	6-5206-06	CAPSCREW 3/8 NC x 3/4 LG.	2
22	4-1598-1	SEAT SUPPORT	1
23	4-1598-2	SEAT MOUNT	1
24	6-5205-08	CAPSCREW 5/16 NC x 1 LG.	4
25	6-5205-32	CAPSCREW 5/16 NC x 4 LG.	2
26	6-6211-05	LOCKWASHER 5/16	6
27	6-6201-05	HEX NUT 5/16 NC	6
28	7-104-01	LEVEL GAGE	1



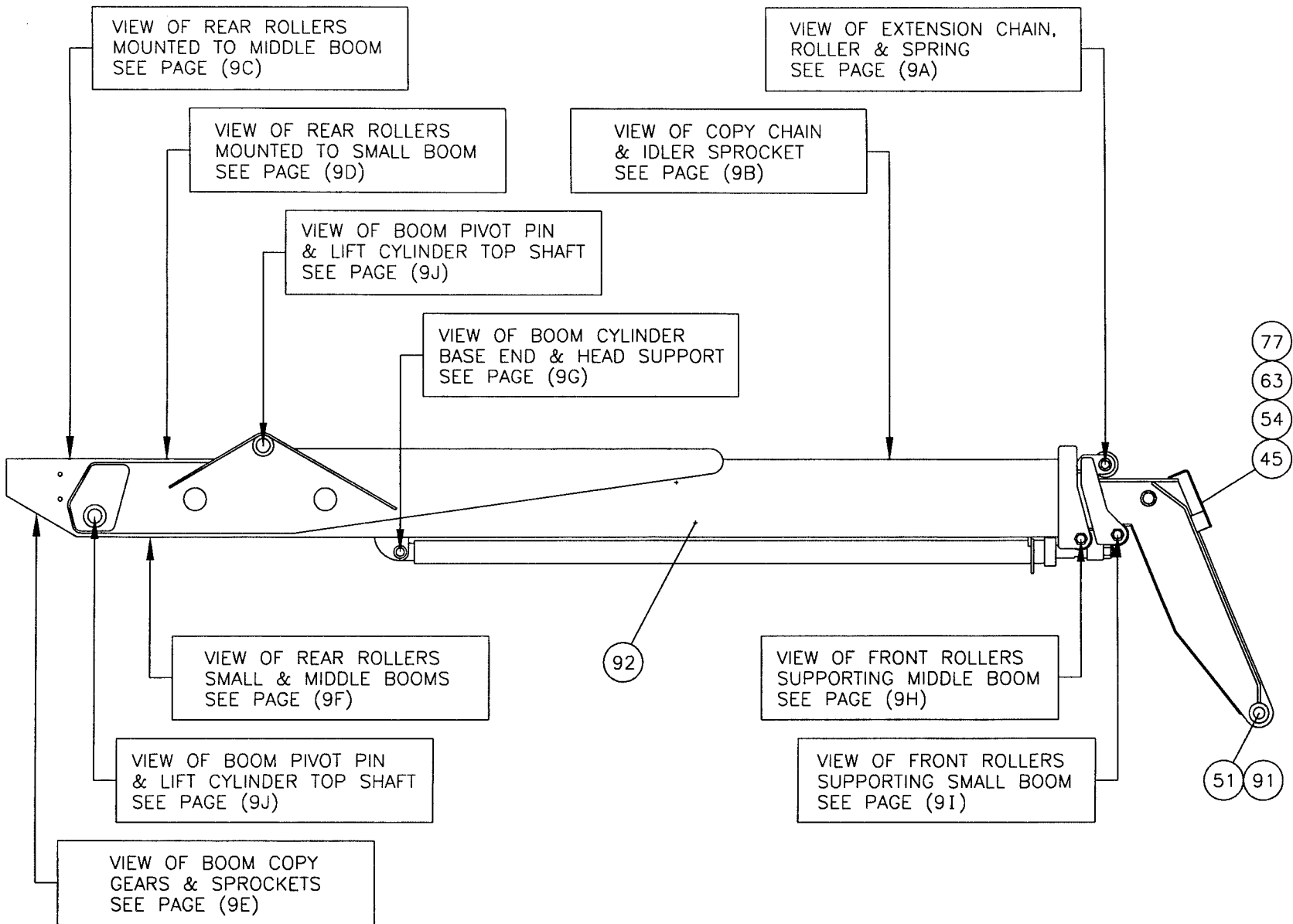
ITEM	NUMBER	DESCRIPTION	REQD
1	P4-1810 -	ENGINE and PUMP ASSEMBLY	REF
2	7-126-322	TRANSMISSION ASSEMBLY	1
3	7-229-342	AXLE ASSEMBLY	2
4	3-1306	MOUNT / TRANSMISSION	2
5	7-196-33	DRIVESHAFT / FRONT	1
6	7-196-35	DRIVESHAFT / REAR	1
7	3-1330	MOUNT / SWAY CYLINDER / RH	1
8	3-1331	MOUNT / SWAY CYLINDER / LH	1
9	3-1216-1	PIN / REAR AXLE PIVOT	1
10	3-1216-2	PIN / FRONT AXLE PIVOT	1
11	3-1135	STOP / REAR AXLE / RH	1
12	3-1135-10	STOP / REAR AXLE / LH	1
13	6-7002-34	GREASE HOSE / 04 x 04 x 17 LG.	2
14	6-5212-16	CAPSCREW 3/4 NC x 2 LG.	8
15	6-6212-10	FLATWASHER 5/8	4
16	6-6211-10	LOCKWASHER 5/8	4
17	6-6202-10	HEX NUT 5/8 NF	4
18	6-5312-20	CAPSCREW 3/4 NF x 2 1/2 LG.	16
19	6-6211-12	LOCKWASHER 3/4	16
20	6-6202-12	HEX NUT 3/4 NF	16
21	6-5208-36	CAPSCREW 1/2 NC x 4 1/2 LG.	2
22	6-6211-08	LOCKWASHER 1/2	2
23	6-6201-08	HEX NUT 1/2 NC	2
24	6-8510-40	CAPSCREW 10 mm x 1.5 x 40 mm LG.	11
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	4
29	6-6474-01	FITTING / 02 NPT x 04 JIC M-BH	4
30	6-6301	LUBE FITTING 1/8 NPT STR	4
31	6-6302	LUBE FITTING 1/8 NPT 90	4
32	6-6201-06	HEX NUT 3/8 NC	8
33	6-5206-12	CAPSCREW 3/8 NC x 1 1/2 LG.	8
34	7-326-01	RUBBER MOUNT / ENGINE	4
35	6-5310-30	CAPSCREW 5/8 NF x 3 3/4 LG.	2
36	6-5310-32	CAPSCREW 5/8 NF x 4 LG.	2
37	6-5306-16	CAPSCREW 3/8 NF x 2 LG.	16
38	6-9111-10	LOCKWASHER 10 mm	11
39	6-7002-38	GREASE HOSE / 04 x 04 x 19 LG.	2

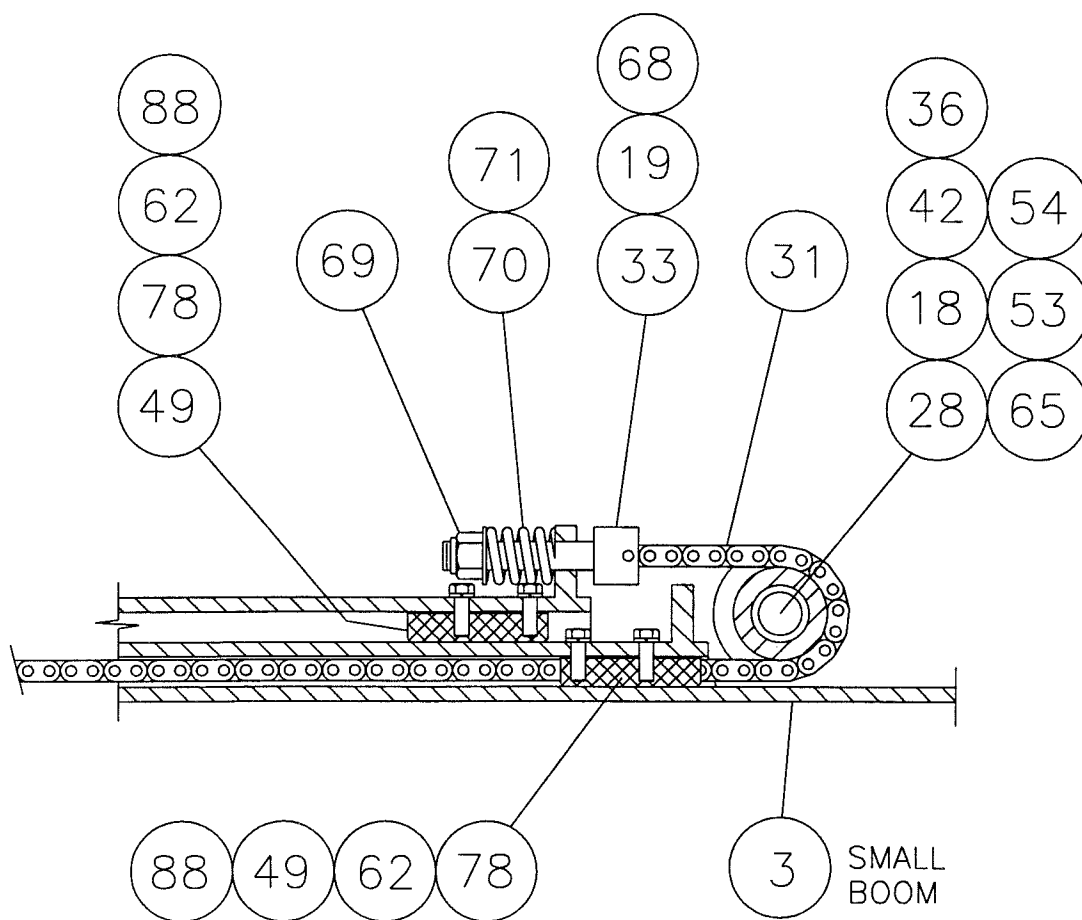


ITEM	NUMBER	DESCRIPTION	REQD
1	7-343-11-	ENGINE ASSY / CUMMINS B3.9-C-100	1
2	P4-1678	DRIVESHAFT ASSEMBLY / PUMP	REF
3	3-1239-1	MOUNT / PUMP	1
4	7-345-01	PUMP ASSEMBLY	REF
5	7-362-01	RADIATOR	1
6	7-158-75	RADIATOR HOSE / UPPER	1
7	7-158-76	RADIATOR HOSE / LOWER	1
8	3-1371	ADJUSTING ROD / UPPER RADIATOR MT.	1
9	1-1208	MOUNT / RADIATOR	2
10	6-6252-10	CLAMP / RADIATOR HOSE / 2 3/4	1
11	6-6252-09	CLAMP / RADIATOR HOSE / 2 1/2	1
12	7-190-04	RUBBER MOUNT / CENTER BONDED	3
13	7-190-02	WASHER / CENTER BONDED RUBBER MT.	4
14	6-5208-18	CAPSCREW 1/2 NC x 2 1/4 LG.	2
15	6-6205-08	SELF LOCKING NUT 1/2 NC	2
16	7-343-02	SPACER / FAN / 1 1/2 (2 REQ.)	REF
17	6-5206-16	CAPSCREW 3/8 NC x 2 LG.	2
18	6-6205-06	SELF LOCKING NUT 3/8 NC	4
19	7-343-03	FAN	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	3-1321	ENGINE MOUNT / RH	1
27	3-1322	ENGINE MOUNT / LH	1
28	4-1685	FAN GUARD / 18 IN.FAN	1
29	6-5205-08	CAPSCREW 5/16 NC x 1 LG.	4
30	6-6211-05	LOCKWASHER 5/16	4
31	6-6212-06	FLATWASHER 3/8	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	6-6252-08	CLAMP / RADIATOR HOSE / 2 1/4	2

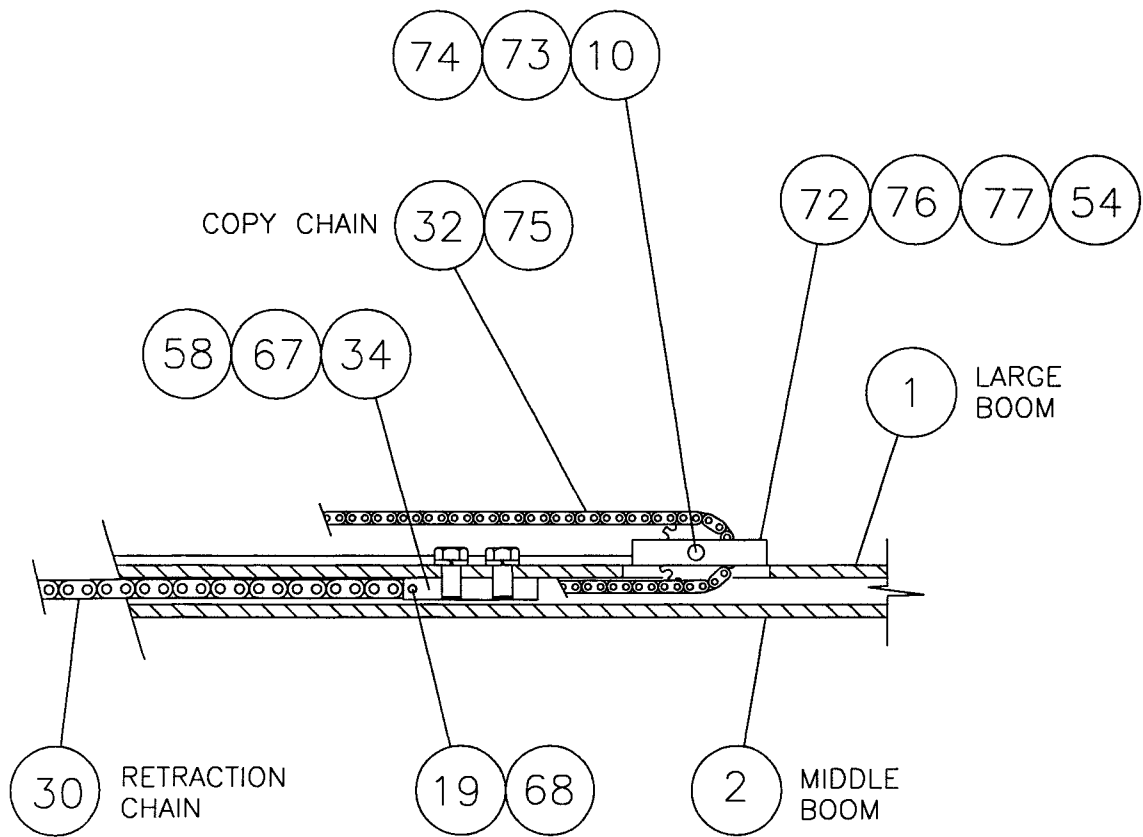
NOTES

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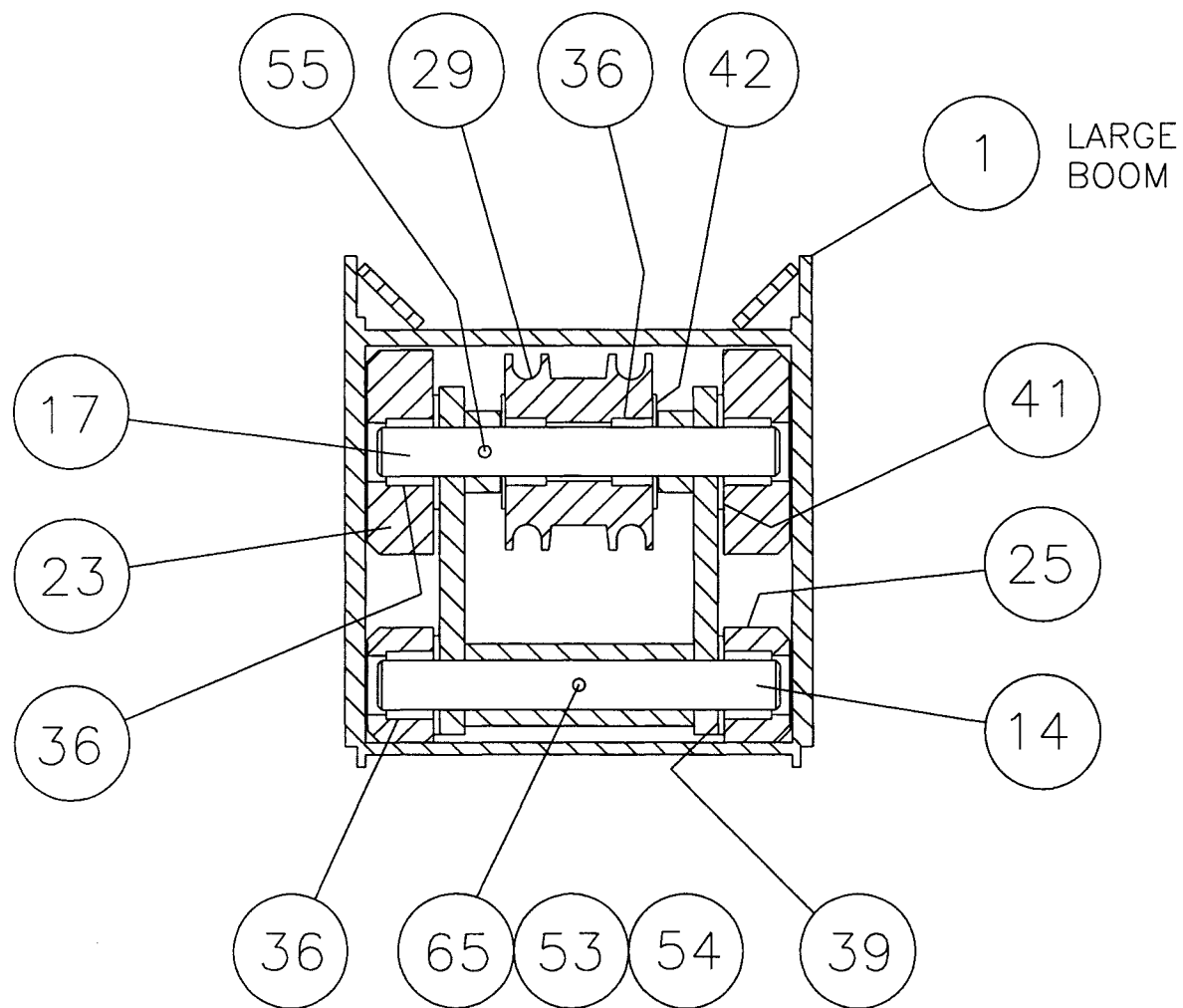




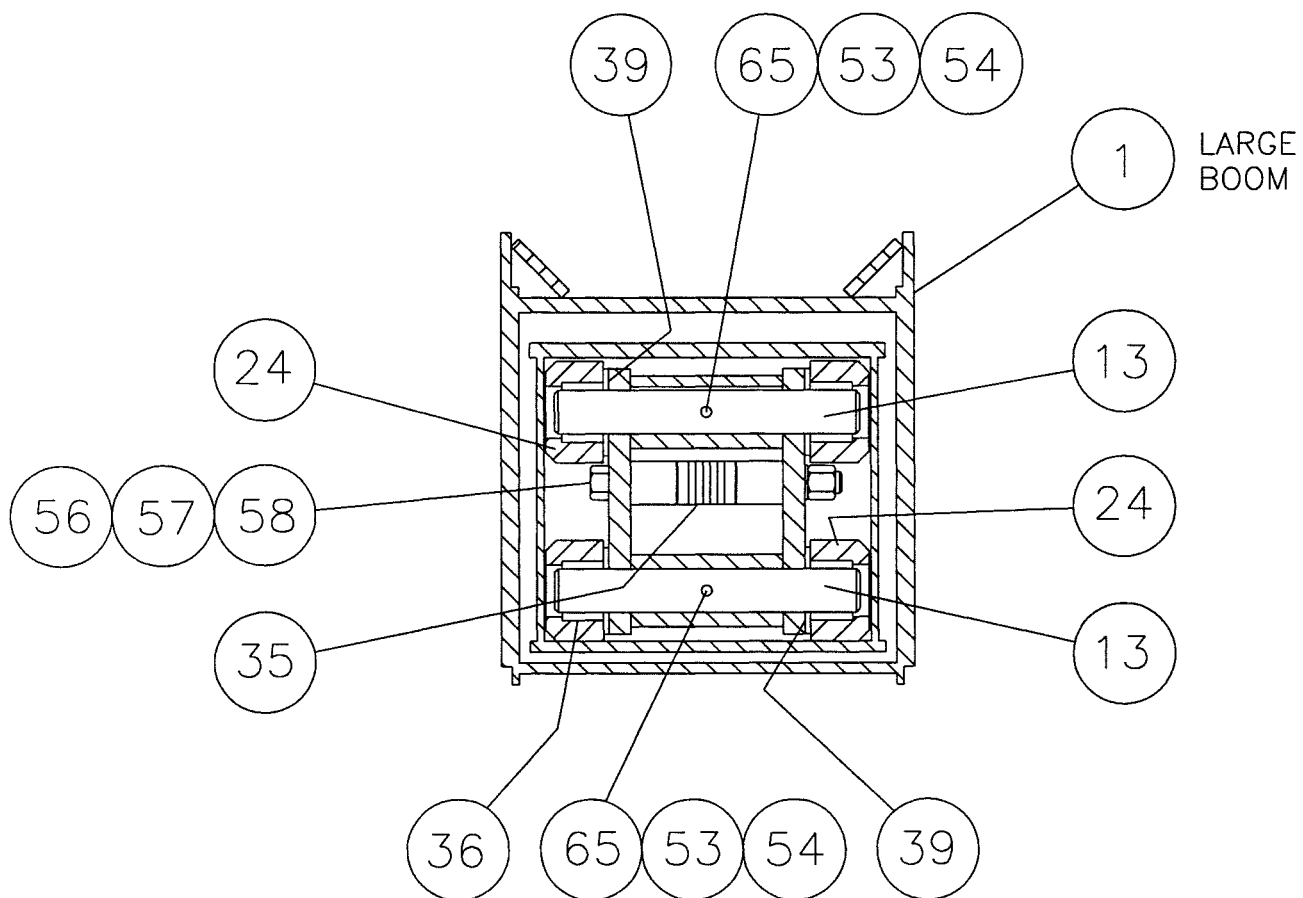
VIEW OF EXTENSION
CHAIN, ROLLER & SPRING



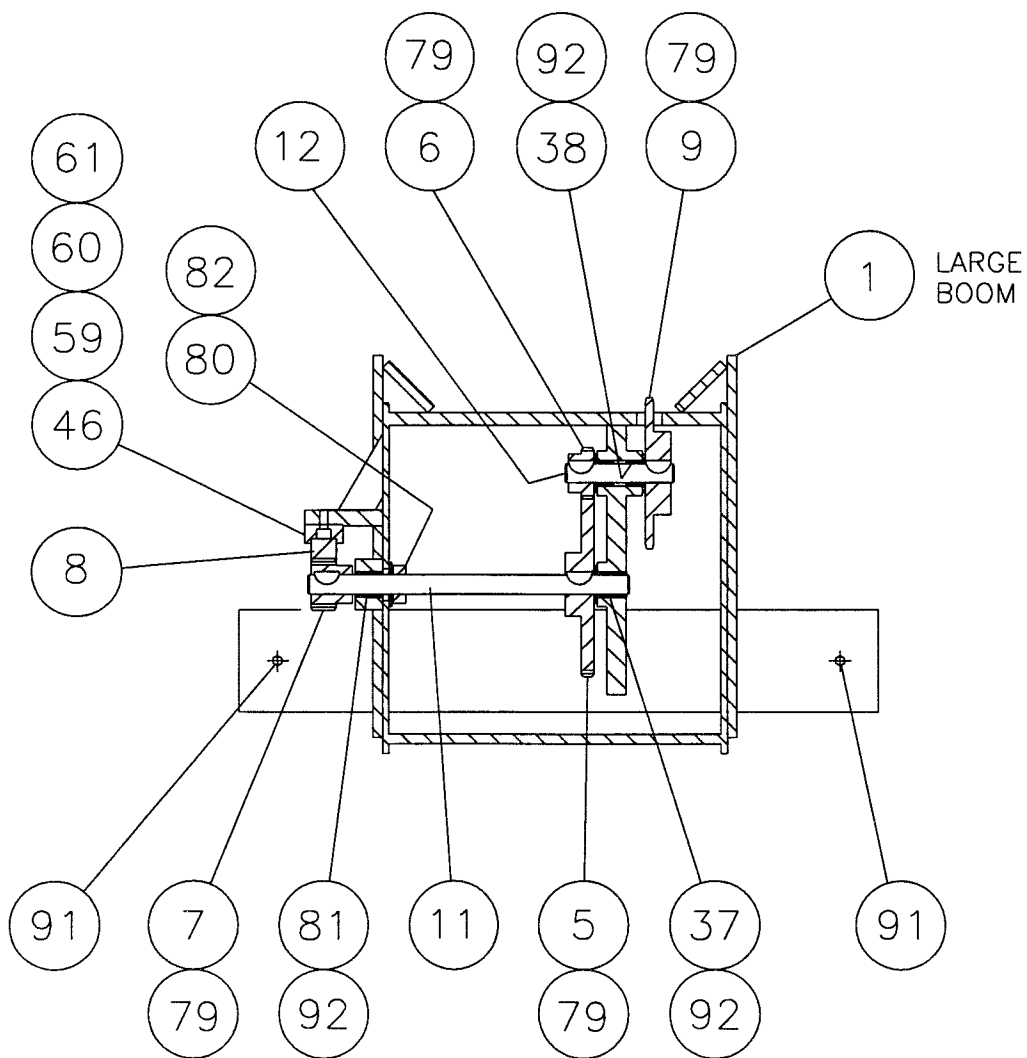
VIEW OF COPY CHAIN &
IDLER SPROCKET



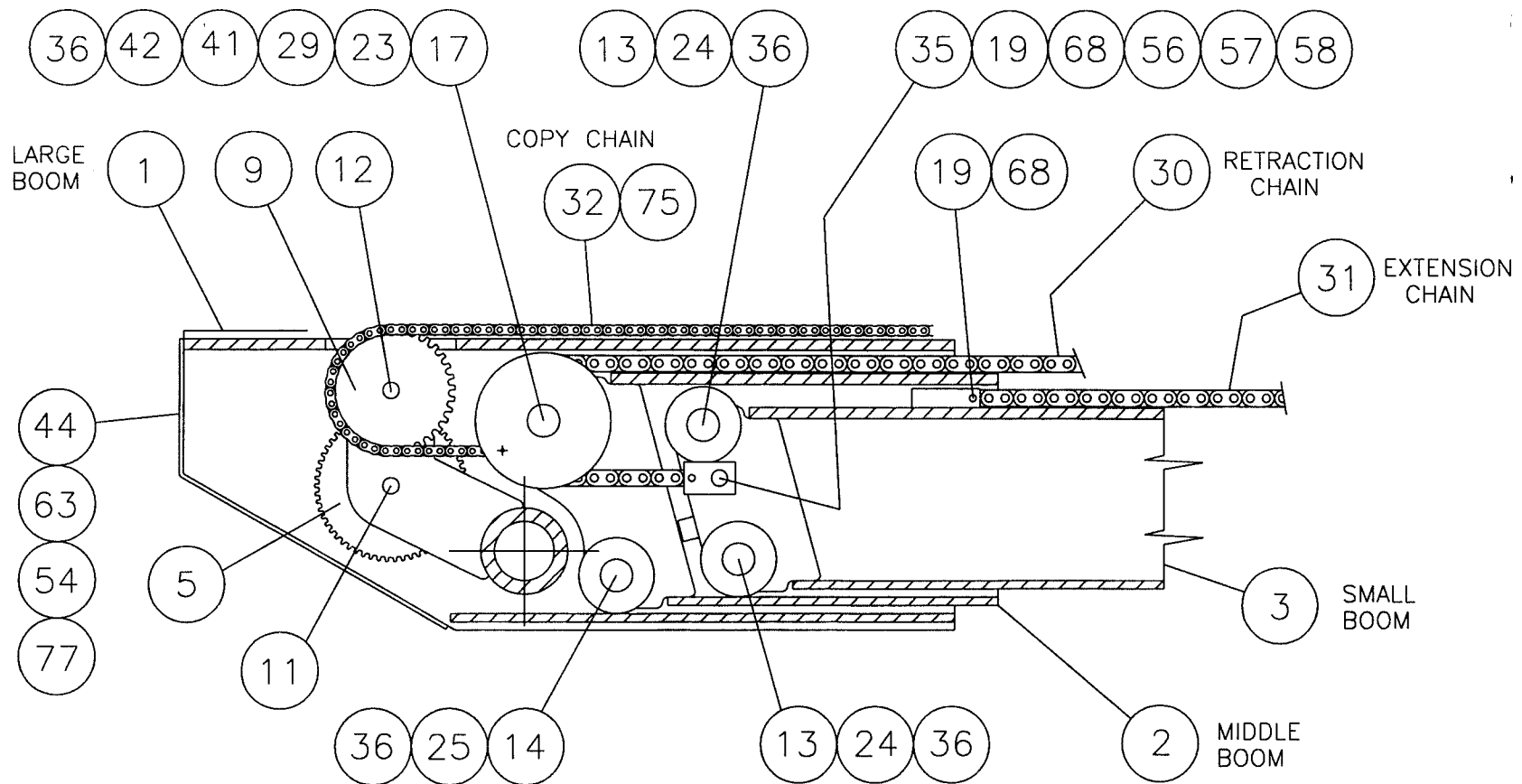
VIEW OF REAR ROLLERS
MOUNTED TO MIDDLE BOOM



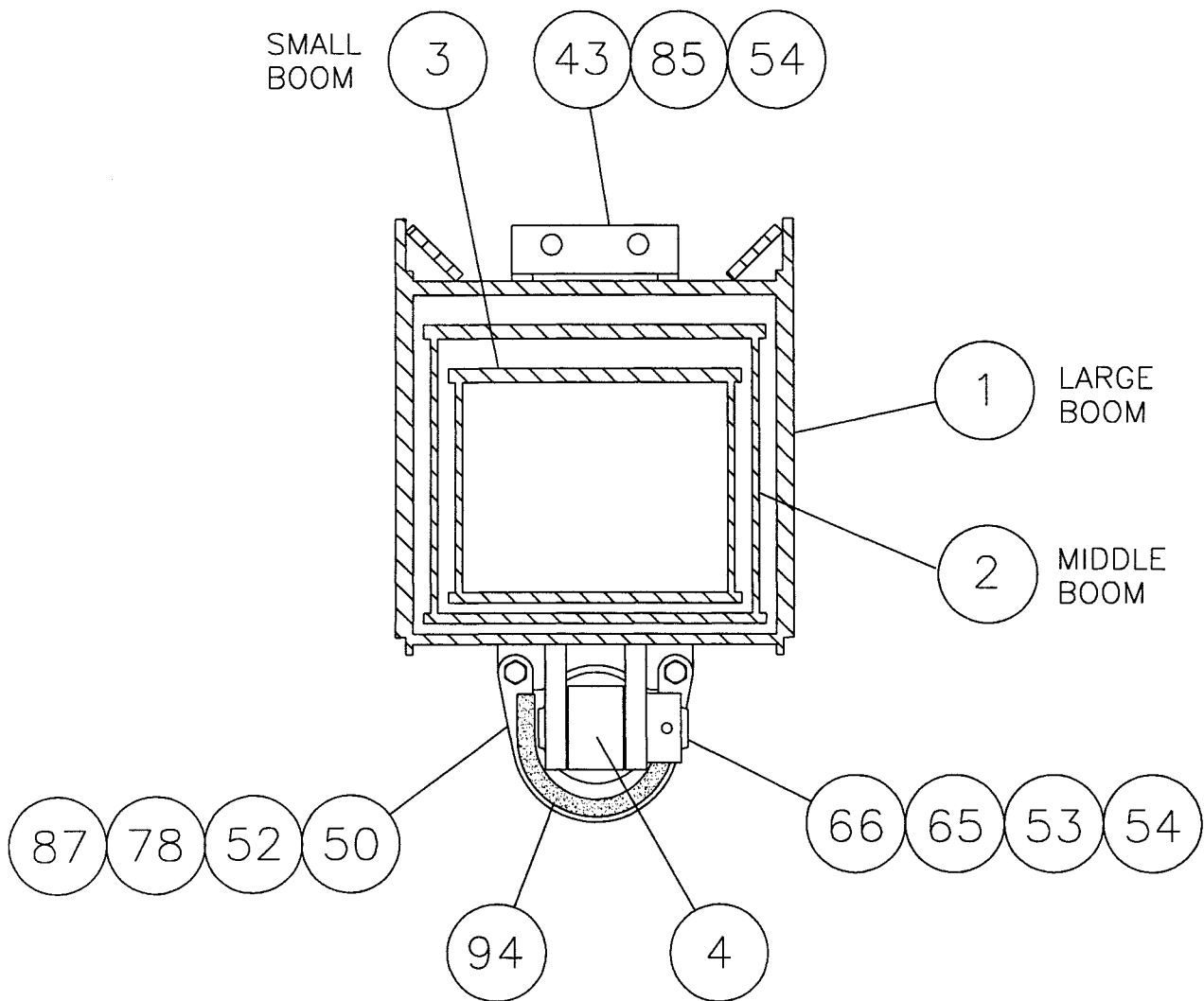
VIEW OF REAR ROLLERS
MOUNTED TO SMALL BOOM



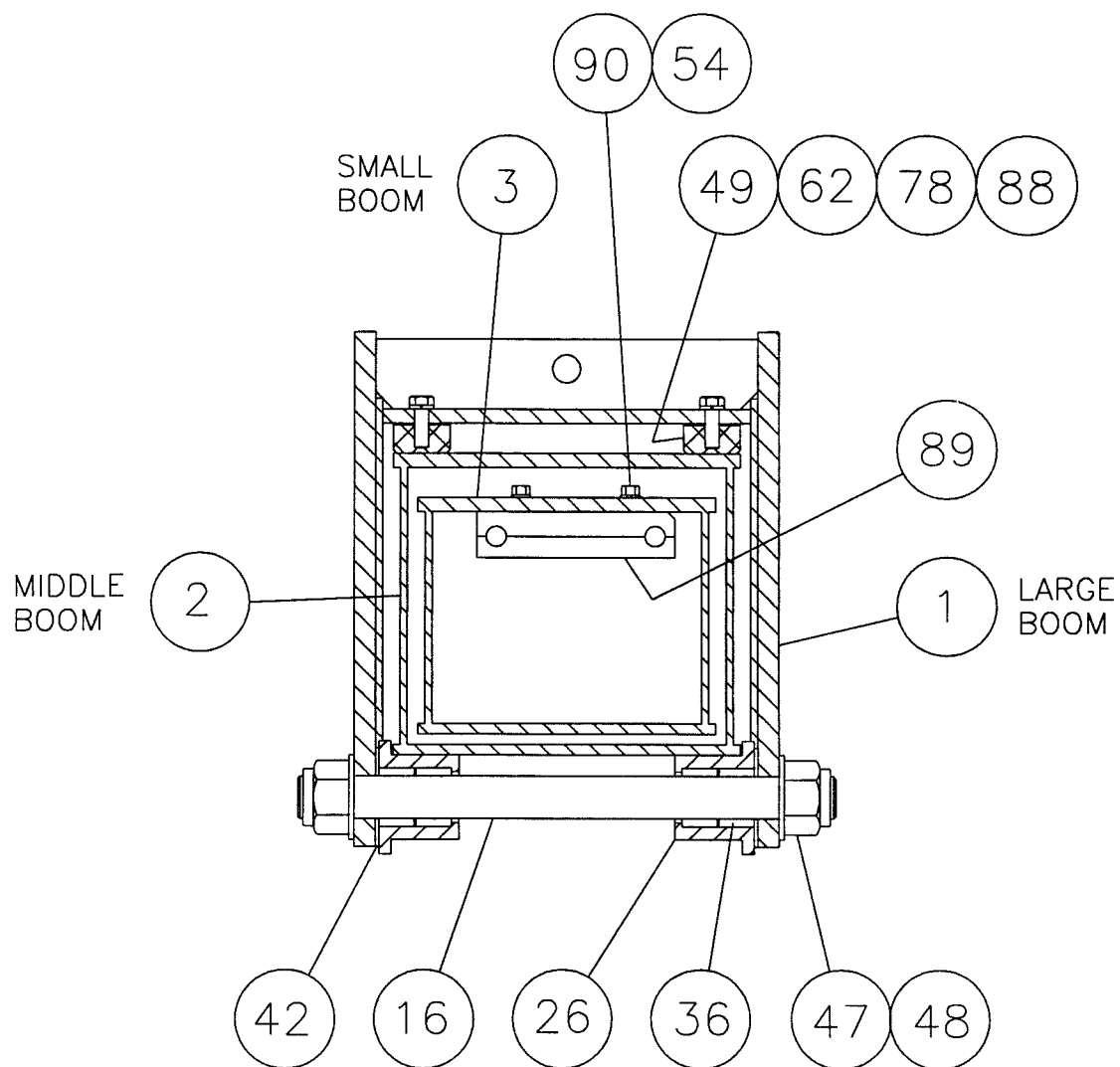
VIEW OF BOOM COPY
GEARS & SPROCKETS



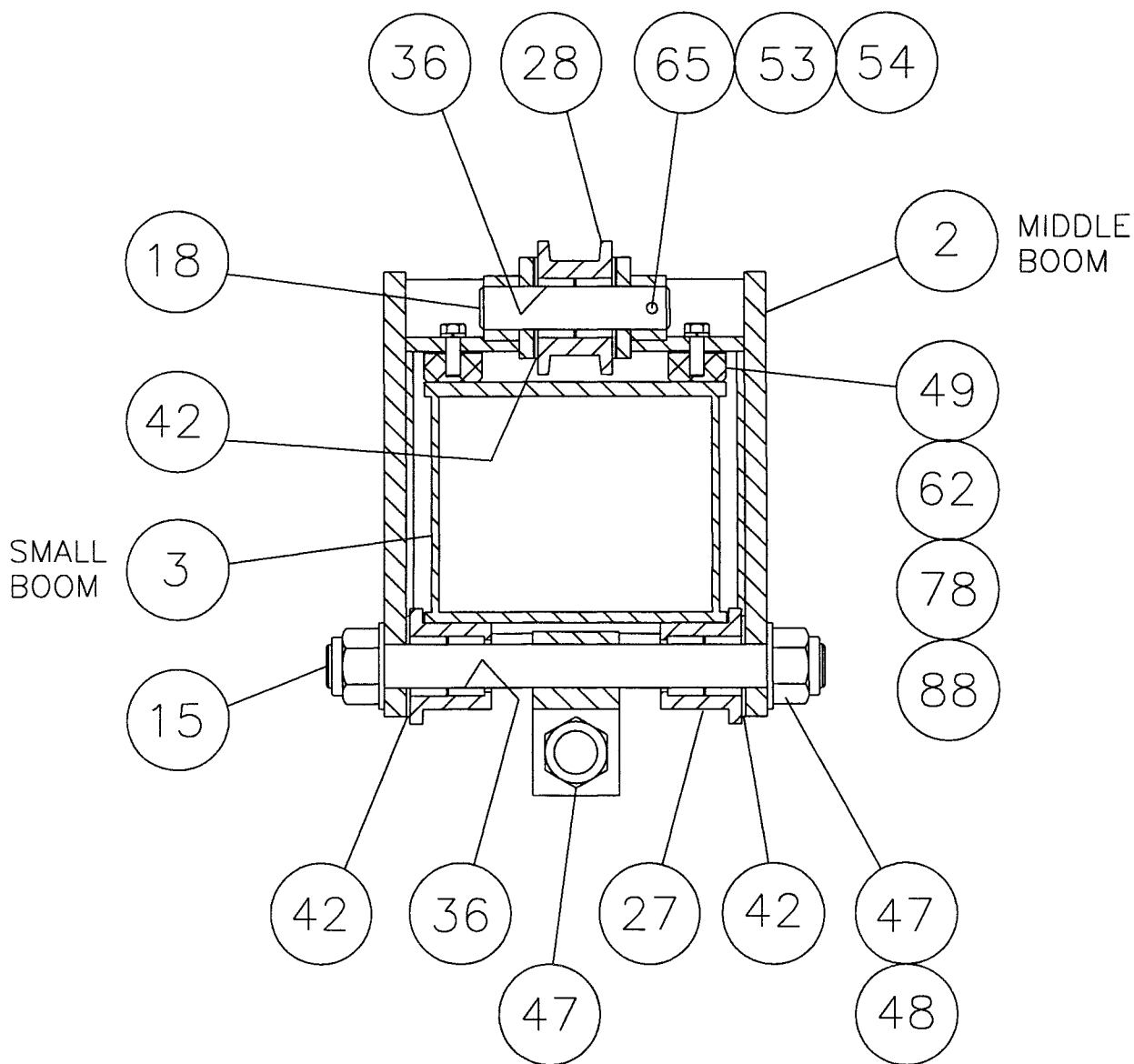
VIEW OF REAR ROLLERS
SMALL & MIDDLE BOOMS



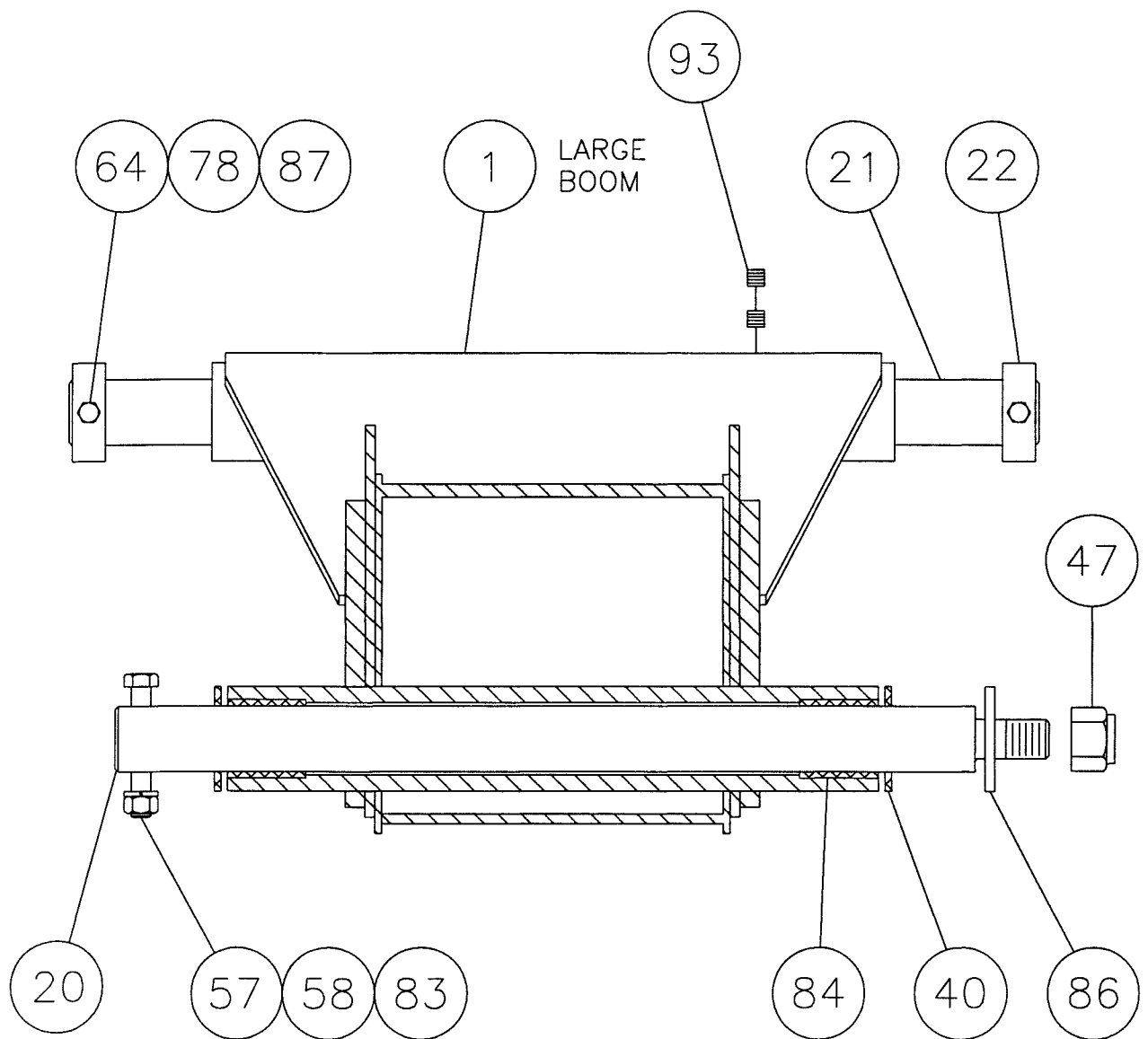
VIEW OF BOOM CYLINDER
BASE END & HEAD SUPPORT



VIEW OF FRONT ROLLERS
SUPPORTING MIDDLE BOOM



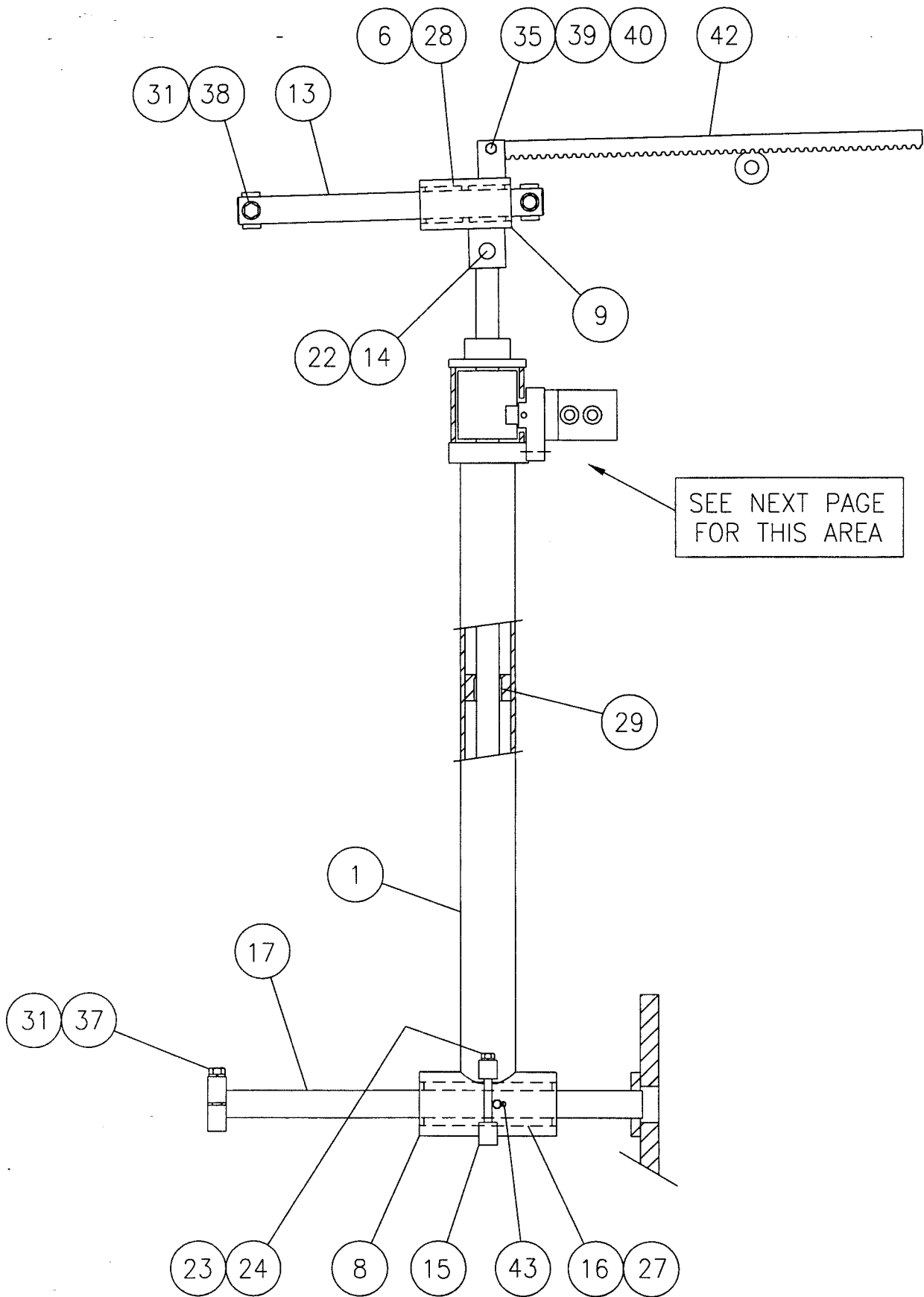
VIEW OF FRONT ROLLERS
SUPPORTING SMALL BOOM

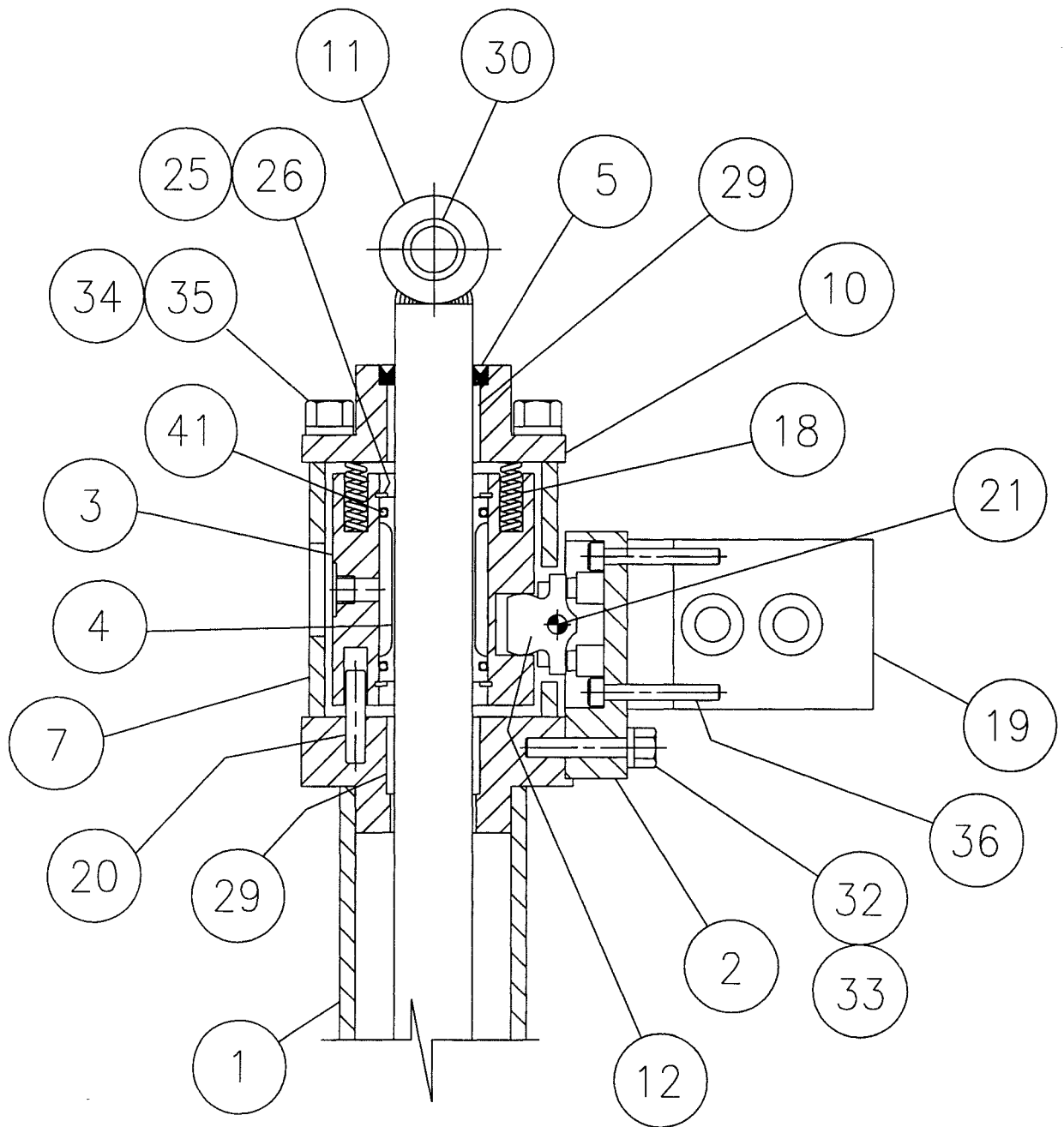


VIEW OF BOOM PIVOT PIN
& LIFT CYLINDER TOP SHAFT

ITEM	NUMBER	DESCRIPTION	REQD
1	4-1626	LARGE BOOM	1
2	4-1245	MIDDLE BOOM	1
3	4-1244	SMALL BOOM	1
4	7-316-07	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	3-1189-2	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	3-1191-1	PIN / S-BOOM / REAR-TOP-BOT	2
14	3-1191-2	PIN / M-BOOM / REAR-BOT	1
15	3-1191-3	PIN / M-BOOM / FRONT-BOT	1
16	3-1191-4	PIN / L-BOOM / FRONT-BOT	1
17	3-1191-5	PIN / M-BOOM / REAR-TOP	1
18	3-1191-6	PIN / FRONT CHAIN SHEAVE	1
19	2-1052-3	PIN / LEAF CHAIN	4
20	3-1154-4	CROSS SHAFT / MAIN PIVOT	1
21	3-1305	CROSS SHAFT / HEAD LIFT CYLINDER	REF
22	6-2420-10	COLLAR	REF
23	4-1246-1B	ROLLER / M-BOOM / REAR-TOP	2
24	4-1246-2B	ROLLER / S-BOOM / REAR-TOP-BOT	4
25	4-1246-2B	ROLLER / M-BOOM / REAR-BOT	2
26	4-1246-3B	ROLLER / M-BOOM / FRONT-BOT	2
27	4-1246-3B	ROLLER / L-BOOM / FRONT-BOT	2
28	4-1246-4B	SHEAVE / CHAIN / FRONT	1
29	4-1074-9B	SHEAVE / HOSE	1
30	1-1013-1	LEAF CHAIN / RETRACTION	1
31	1-1013-1	LEAF CHAIN / EXTENSION	1
32	1-2030-1	COPY CHAIN (1)	REF
33	4-1237-1	CHAIN ANCHOR / ADJUSTABLE	1
34	4-1237-2	CHAIN ANCHOR / BOLT-ON	1
35	4-1237-4	CHAIN ANCHOR / PINNED	1
36	7-193-05	NEEDLE BEARING / 1.500 ID	REF
37	7-305-04	BEARING / BRONZE FLANGE (1)	REF
38	7-305-05	BEARING / BRONZE FLANGE (2)	REF
39	6-6600-02	THRUST WASHER 3.00 x 1.50 x .188	6
40	6-6600-13	THRUST WASHER 4.00 x 2.50 x .250	2
41	6-6600-04	THRUST WASHER 3.50 x 1.50 x .188	2
42	6-6600-12	THRUST WASHER 3.50 x 1.50 x .125	8
43	2-1051	MANIFOLD BLOCK	1
44	3-1200	COVER / REAR ACCESS	1
45	3-1199	GUARD / TILT VALVE	1
46	3-1189-1	GUIDE / RACK (1)	REF
47	6-6206-24	SELF-LOCKING NUT 1 1/2 NF	6
48	6-6215-24	FLATWASHER 1 1/2	4
49	2-1184	WEAR PAD / BOOM	4
50	4-1718-1	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

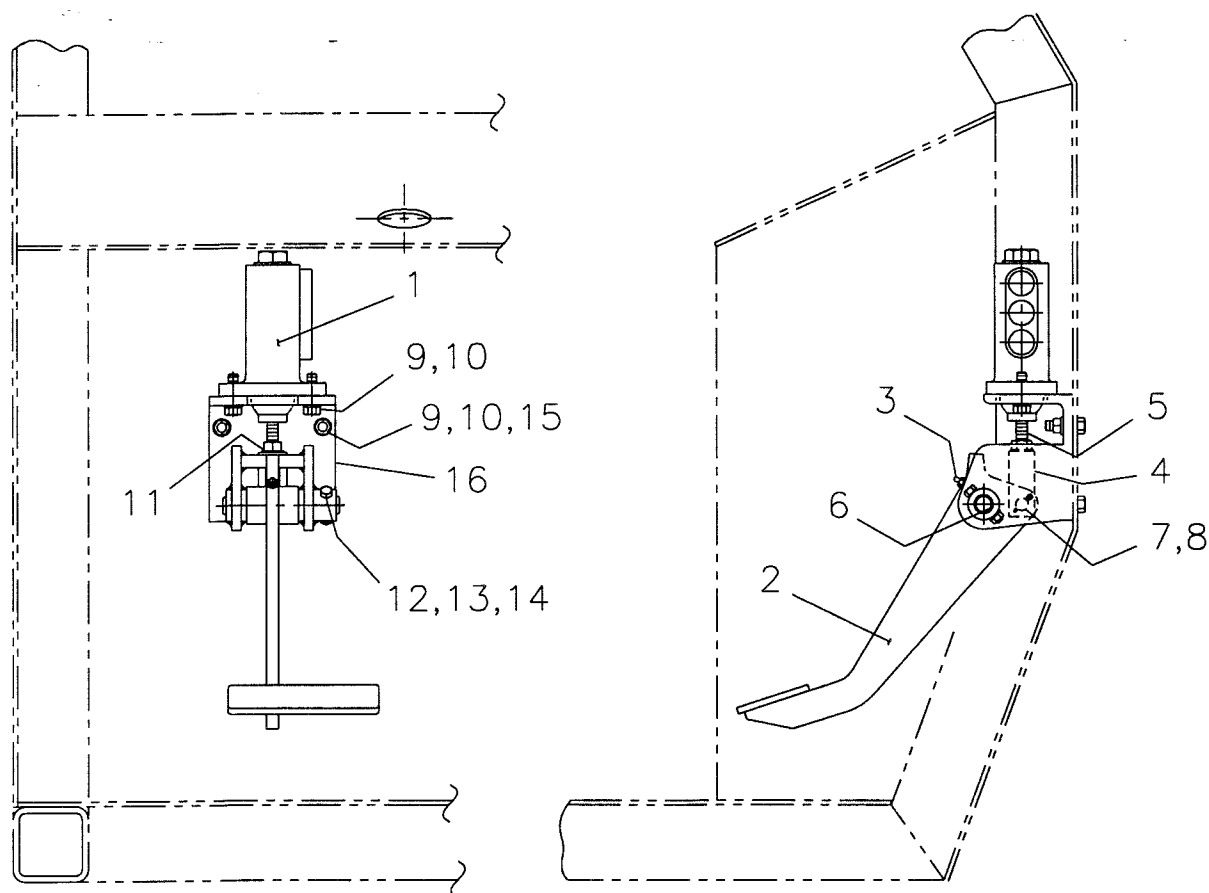
ITEM	NUMBER	DESCRIPTION	REQD
53	6-6201-06	HEX NUT 3/8 NC	4
54	6-6211-06	LOCKWASHER 3/8	14
55	6-6275-04	SETSCREW 3/8 NC x 3/4 LG.	1
56	6-5312-64	CAPSCREW 3/4 NF x 8 LG.	1
57	6-6202-12	HEX NUT 3/4 NF	2
58	6-6211-12	LOCKWASHER 3/4	4
59	6-5605-10	CAPSCREW SH 5/16 NC x 1 1/4 (2)	REF
60	6-6201-05	HEX NUT 5/16 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	6-5208-36	CAPSCREW 1/2 NC x 4 1/2 LG.	REF
65	6-5206-22	CAPSCREW 3/8 NC x 2 3/4 LG.	4
66	2-1090	PIN / BASE BOOM CYLINDER	REF
67	6-5312-12	CAPSCREW 3/4 NF x 1 1/2 LG.	2
68	6-6243-06	COTTER PIN 3/32 x 3/4 LG.	8
69	7-142-01	SELF-LOCKING NUT 1-12 THD.	1
70	7-194-01	SPRING / COMPRESSION	1
71	6-6215-16	FLATWASHER 1.0	1
72	3-1187-1	MOUNT / IDLER SPROCKET (1)	REF
73	6-5310-30	CAPSCREW 5/8 NF x 3 3/4 LG. (1)	REF
74	6-6202-10	HEX NUT 5/8 NF (1)	REF
75	7-261-05	CONNECTING LINK / WITH CLIP (1)	REF
76	6-5206-12	CAPSCREW 3/8 NC x 1 1/2 LG. (4)	REF
77	6-6212-06	FLATWASHER 3/8	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	6-5312-40	CAPSCREW 3/4 NF x 5 LG.	1
84	6-4520-24	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	6-6301	LUBE FITTING 1/8 NPT STR.	4
92	6-6306	LUBE FITTING 1/4-28 STR.	8
93	6-6275-07	SETSCREW 5/8 NC x 5/8 LG.	2
94	6-9600-95	EDGING 1/2 x 11 7/8 LG.	1



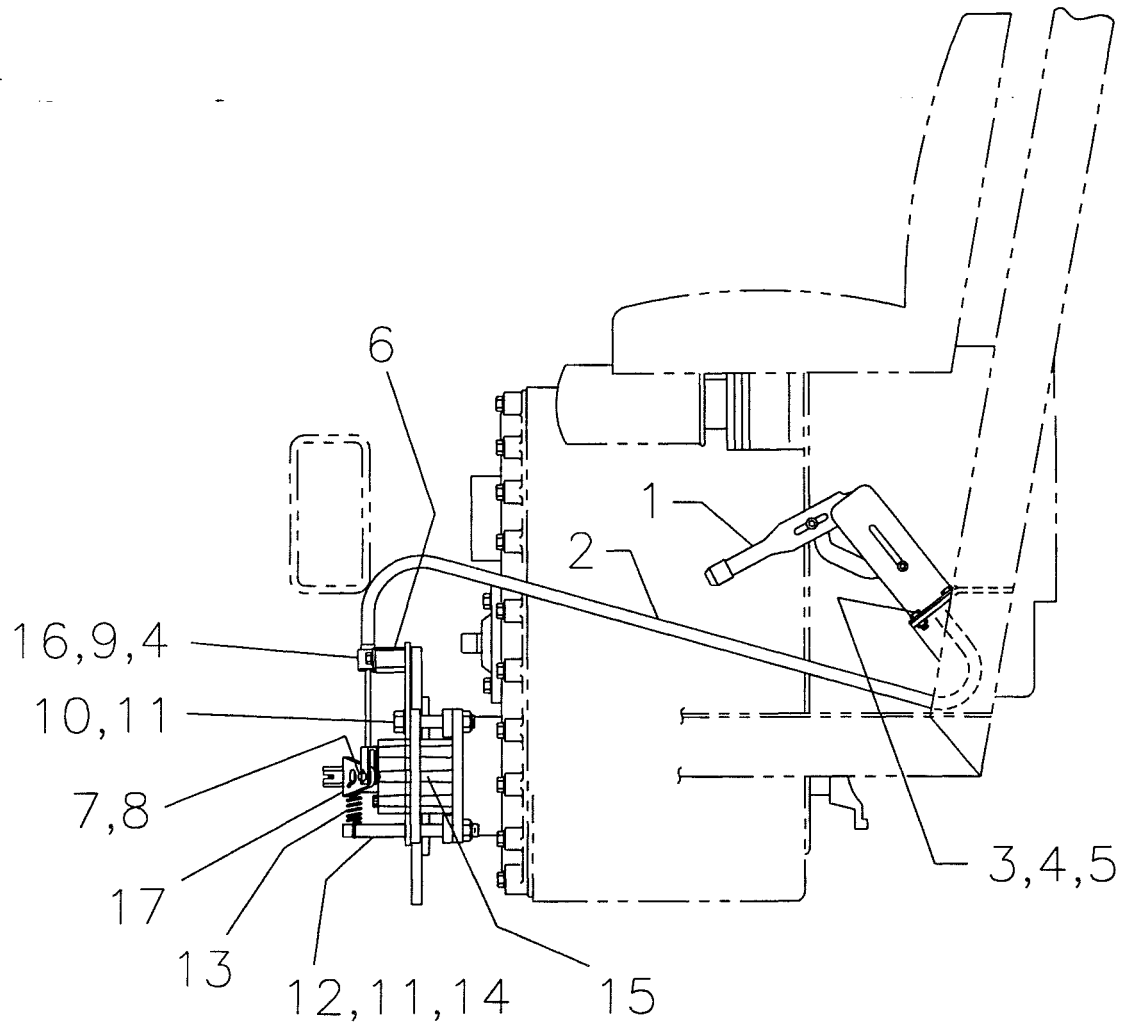


ITEM	NUMBER	DESCRIPTION	REQD
1	4-1235	SUPPORT TUBE	1
2	4-1236-1	MOUNT / AUTO CONTROLLER	1
3	4-1236-2	BRAKE HOUSING	1
4	3-1188-1	BRAKE SLEEVE	1
5	7-209-31	WIPER / 1.25 x 1.75 x .312	1
6	7-209-32	WIPER / 1.50 x 2.00 x .312	2
7	3-1189-3	SPACER	1
8	3-1190	LOWER SLIDE	1
9	3-1185	UPPER SLIDE	1
10	3-1181	CAP WELDMENT	1
11	3-1182	COPY SHAFT	1
12	3-1067-2	ROCKER ARM	1
13	3-1186-3	SHAFT / UPPER LIFT COPY	1
14	3-1186-4	PIN / LIFT COPY PIVOT	1
15	3-1192-1	CLAMP / LOWER SLIDE	1
16	7-309-01	BEARING / 1.500 ID	2
17	2-1134-1	SHAFT / LOWER LIFT COPY	1
18	7-167-05	SPRING / CENTERING	8
19	7-200-82	CONTROLLER / AUTO	REF
20	6-6222-12	DOWEL 5/16 x 1 1/2 LG.	2
21	6-6222-16	DOWEL 5/16 x 2 LG.	1
22	7-194-46	HAIR PIN COTTER	2
23	6-5207-36	CAPSCREW 7/16 NC x 4 1/2 LG.	2
24	6-6211-07	LOCKWASHER 7/16	2
25	7-239-07	SNAP RING / for 1.750 Hole	1
26	7-239-07	SNAP RING / for 1.750 Hole	1
27	7-239-06	SNAP RING / for 2.375 Hole	2
28	7-305-06	BRONZE 1.50 ID x 1/4 W x 2.00 LG	2
29	1-1100	BRONZE 1.25 ID x 1/8 W x 1.25 LG	3
30	7-305-06	BRONZE .75 ID x 1/8 W x 1.50 LG	1
31	6-6211-08	LOCKWASHER 1/2	3
32	6-5205-14	CAPSCREW 5/16 NC x 1 3/4 LG.	2
33	6-6211-05	LOCKWASHER 5/16	2
34	6-5206-44	CAPSCREW 3/8 NC x 5 1/2 LG.	4
35	6-6211-06	LOCKWASHER 3/8	5
36	7-194-10	CAPSCREW 5 MM x 20 MM LG.	4
37	6-5208-20	CAPSCREW 1/2 NC x 2 1/2 LG.	1
38	6-5208-18	CAPSCREW 1/2 NC x 2 1/4 LG.	2
39	6-5206-20	CAPSCREW 3/8 NC x 2 1/2 LG.	1
40	6-6201-06	HEX NUT 3/8 NC	1
41	7-209-80	O-RING	2
42	3-1189-2	RACK	REF
43	6-6302	LUBE FITTING	1

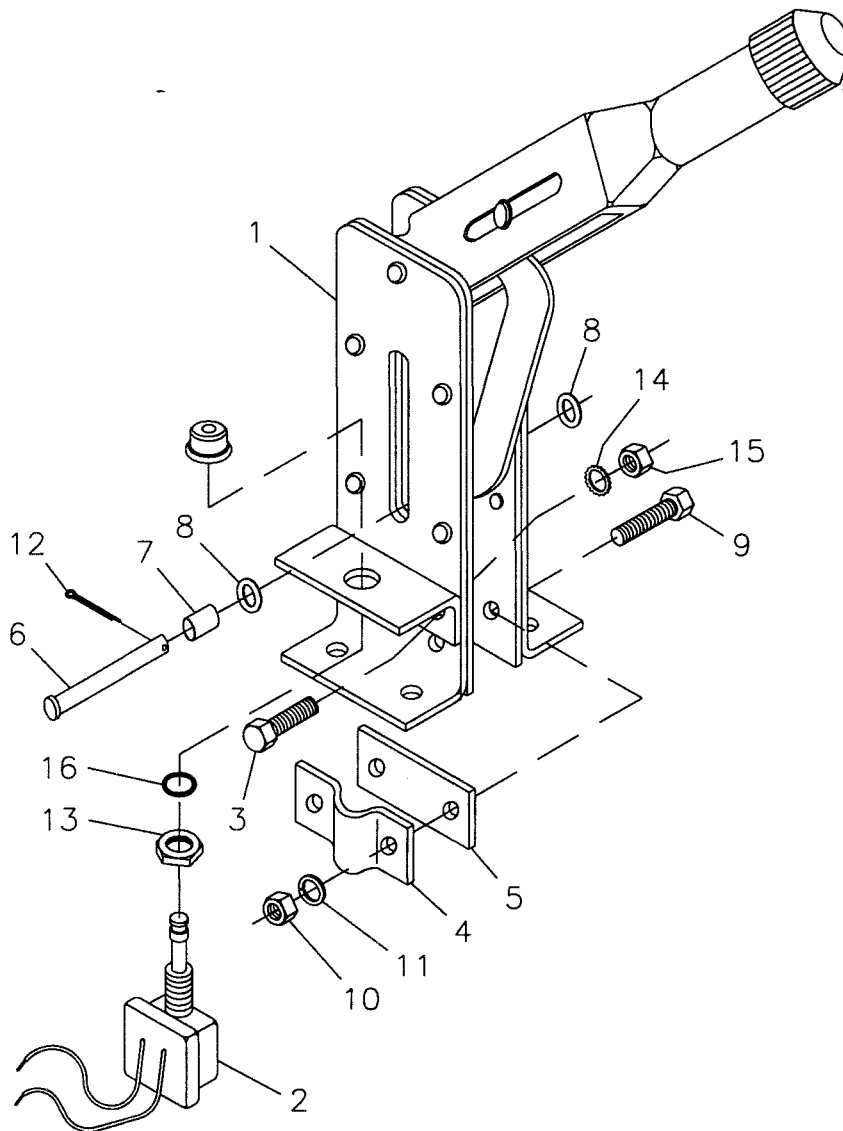
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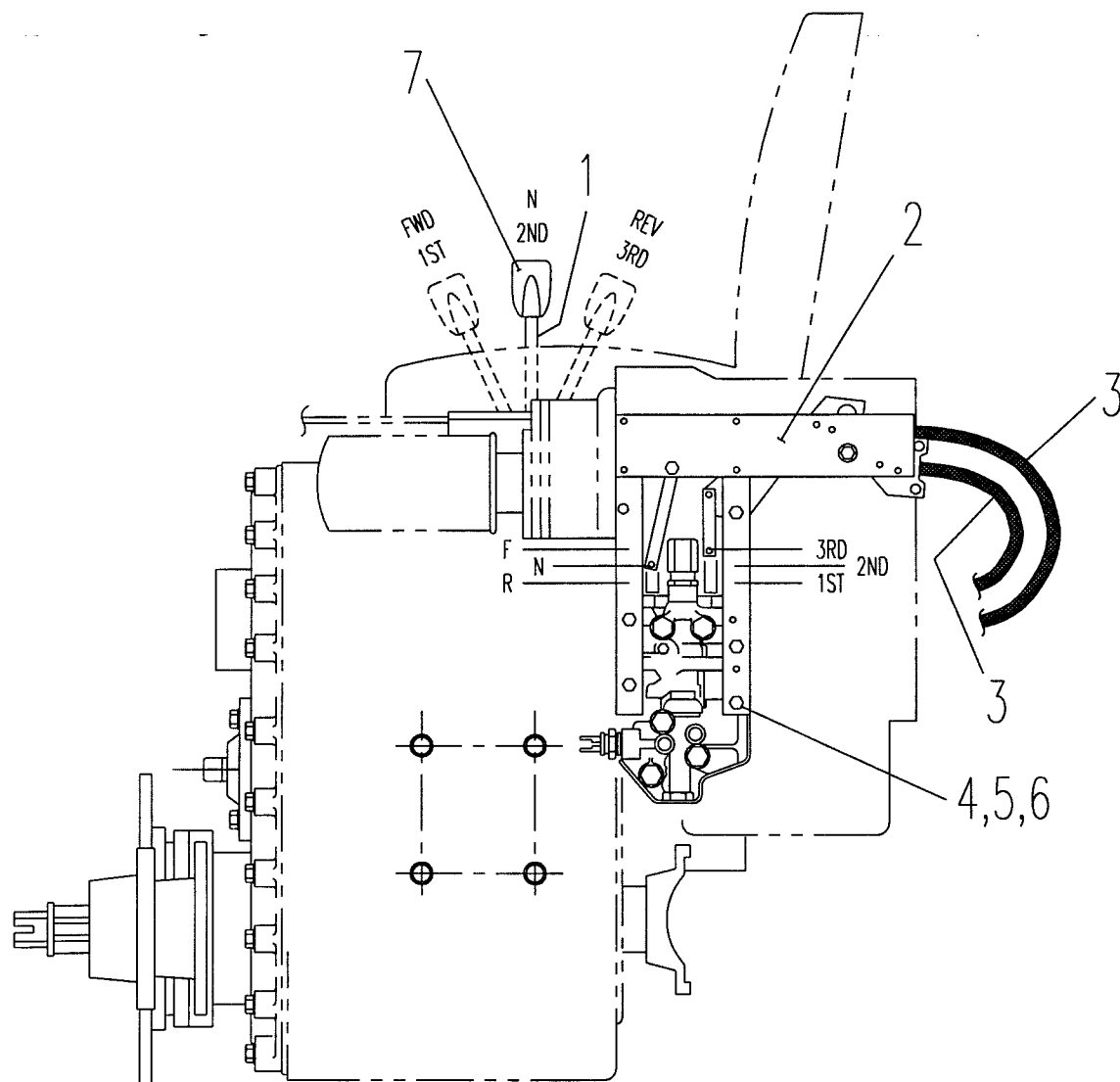
ITEM	NUMBER	DESCRIPTION	REQD
1	7-198-39	ACTUATOR / BRAKE	REF
2	3-1148	PEDAL / BRAKE	1
3	6-6306	LUBE FITTING 1/4-28 THD.	1
4	1-1008	YOKE / BRAKE	1
5	1-1009	PUSH ROD	1
6	2-1117	PIN / BRAKE PEDAL	1
7	6-6261-12	CLEVIS PIN 1/2 x 1 1/2 LG.	1
8	6-6245-08	COTTER PIN 5/32 x 1 LG.	1
9	6-5206-10	CAPSCREW 3/8 NC x 1 1/4 LG.	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



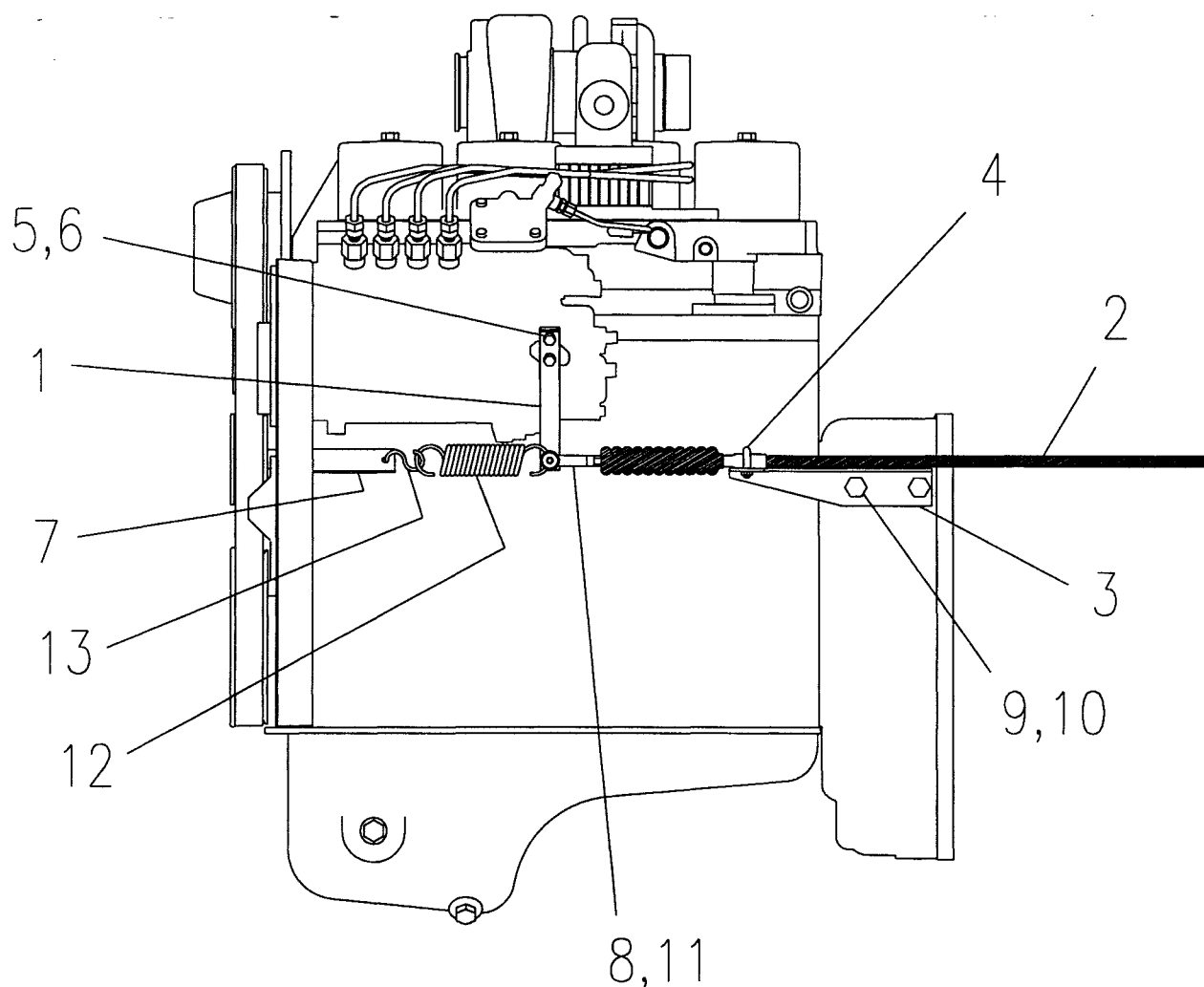
ITEM	NUMBER	DESCRIPTION	REQD
1	7-120-09	HAND BRAKE ASSY	1
2	7-208-03	CABLE / PARKING BRAKE	1
3	6-5205-08	CAPSCREW 5/16 NC x 1 LG.	4
4	6-6211-05	LOCKWASHER 5/16	6
5	6-6201-05	HEX NUT 5/16 NC	4
6	3-1333	MOUNT / DISC BRAKE CABLE	1
7	6-6259-06	CLEVIS PIN 3/8 x 3/4 LG.	1
8	6-6245-08	COTTER PIN 5/32 x 1 LG.	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



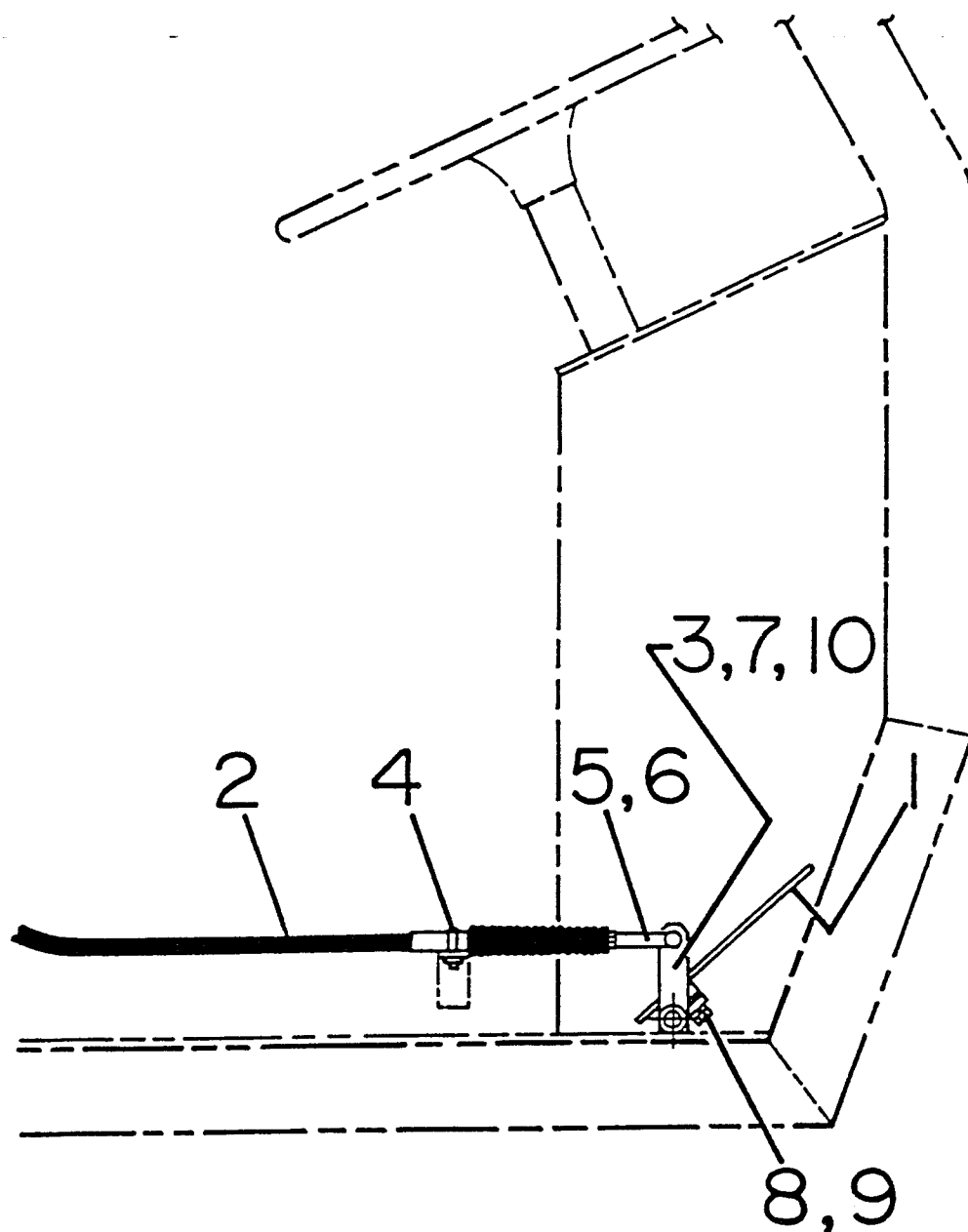
ITEM	NUMBER	DESCRIPTION	REQD
1	7-120-09	HAND BRAKE ASSEMBLY	REF
2	7-120-10	SWITCH KIT	1
3	6-5204-06	CAPSCREW 1/4 NC x 3/4 LG.	2
4	7-120-04	CLAMP	1
5	7-120-05	CLAMP BASE	1
6	6-6258-18	CLEVIS PIN 5/16 x 2 1/4 LG. SS	1
7	7-120-07	SPACER	1
8	7-120-06	WASHER	2
9	6-5205-08	CAPSCREW 5/16 NC x 1 LG.	2
10	6-6201-05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



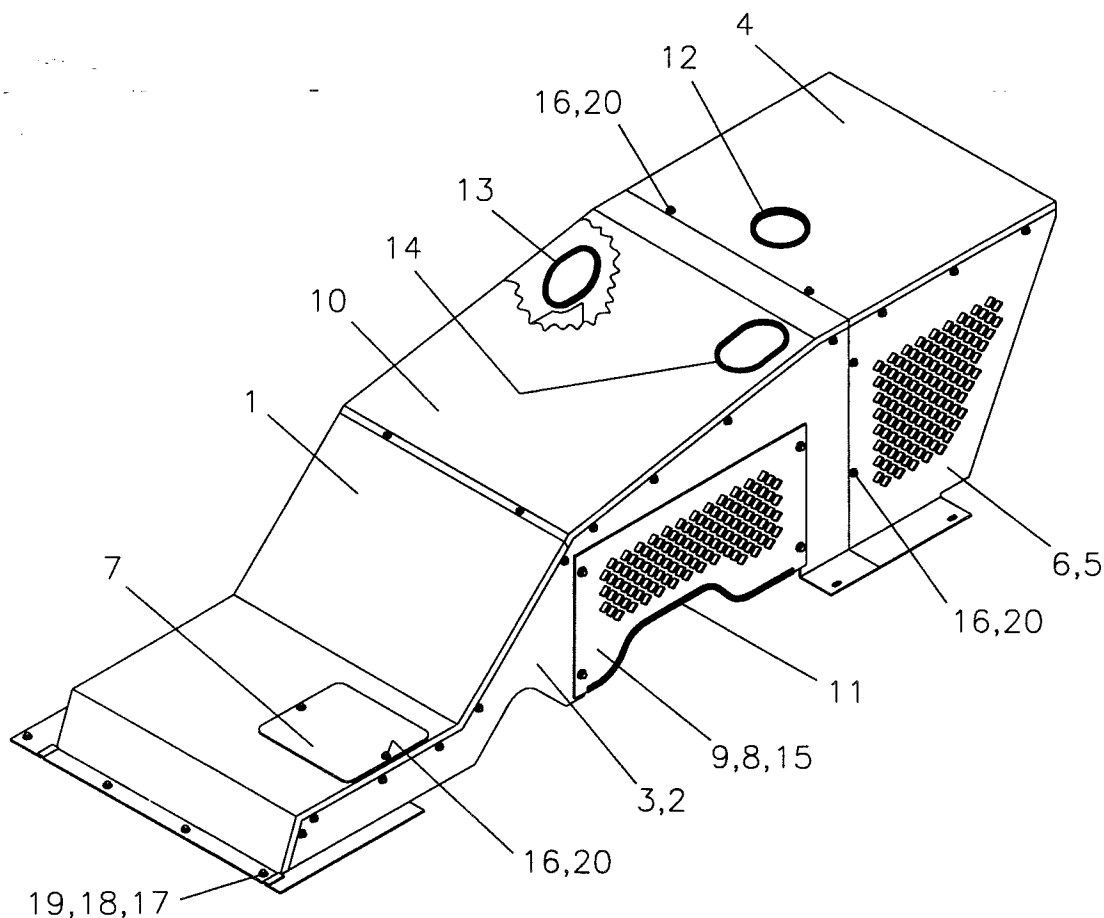
ITEM	NUMBER	DESCRIPTION	REQD
1	7-249-01	TRANSMISSION CONTROL ASSEMBLY	1
2	7-249-15	TRANSMISSION SHIFTING KIT	1
3	7-120-01	CONTROL CABLE	2
4	7-194-12	STUD 3/8 NC x 5 LG.	4
5	6-6211-06	LOCKWASHER 3/8	4
6	6-6201-06	HEX NUT 3/8 NC	4
7	7-249-13	SHIFTING KNOB / TRANSMISSION	REF



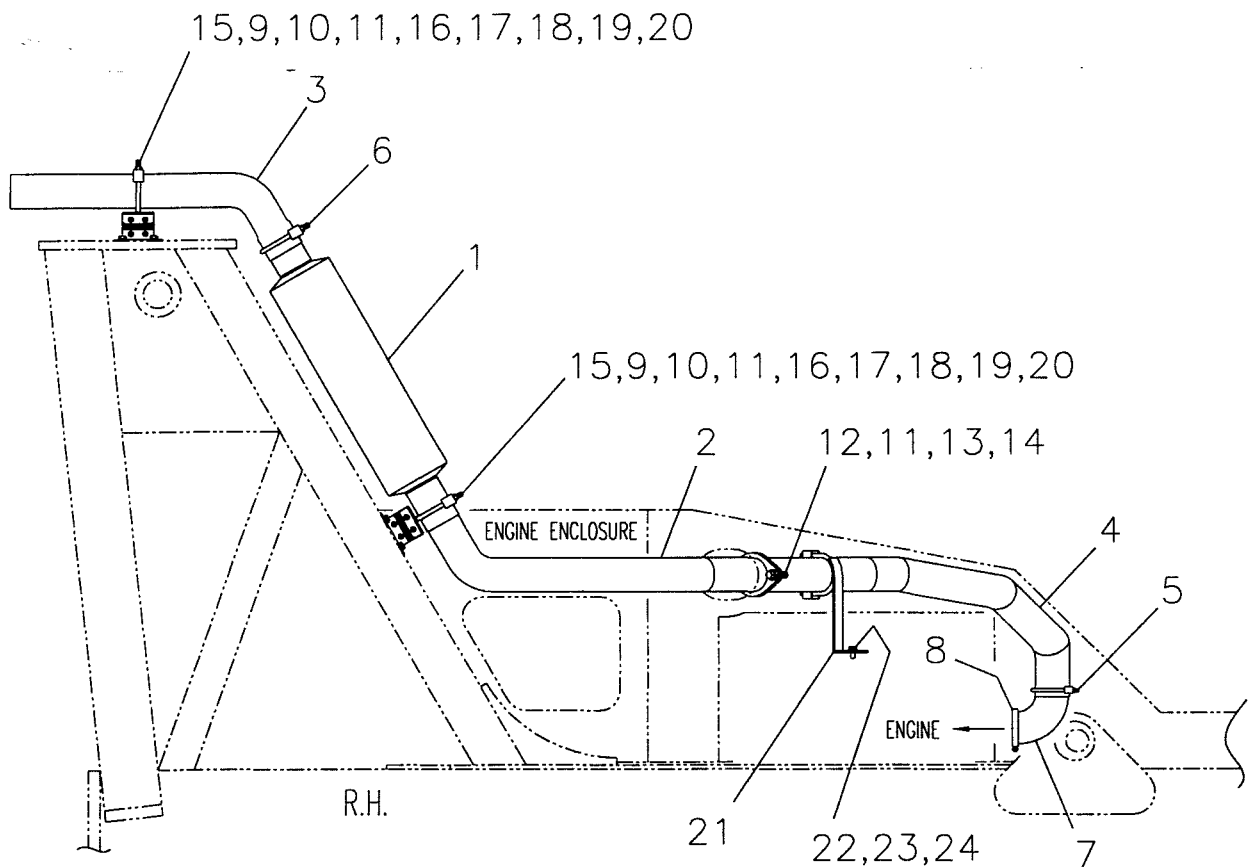
ITEM	NUMBER	DESCRIPTION	REQD
1	2-1181	ACCELERATOR LEVER	1
2	7-266-02	CABLE / ACCELERATOR	REF
3	2-1182	MOUNT / ACCELERATOR CABLE	1
4	7-194-07	U-BOLT w/ NUTS	1
5	6-8506-12	CAPSCREW 6mm x 1.00 x 12mm LG.	2
6	6-9111-06	LOCKWASHER 6mm	2
7	1-1204	MOUNT / ACCELERATOR SPRING	1
8	7-194-05	YOKE w/ CLEVIS PIN & 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



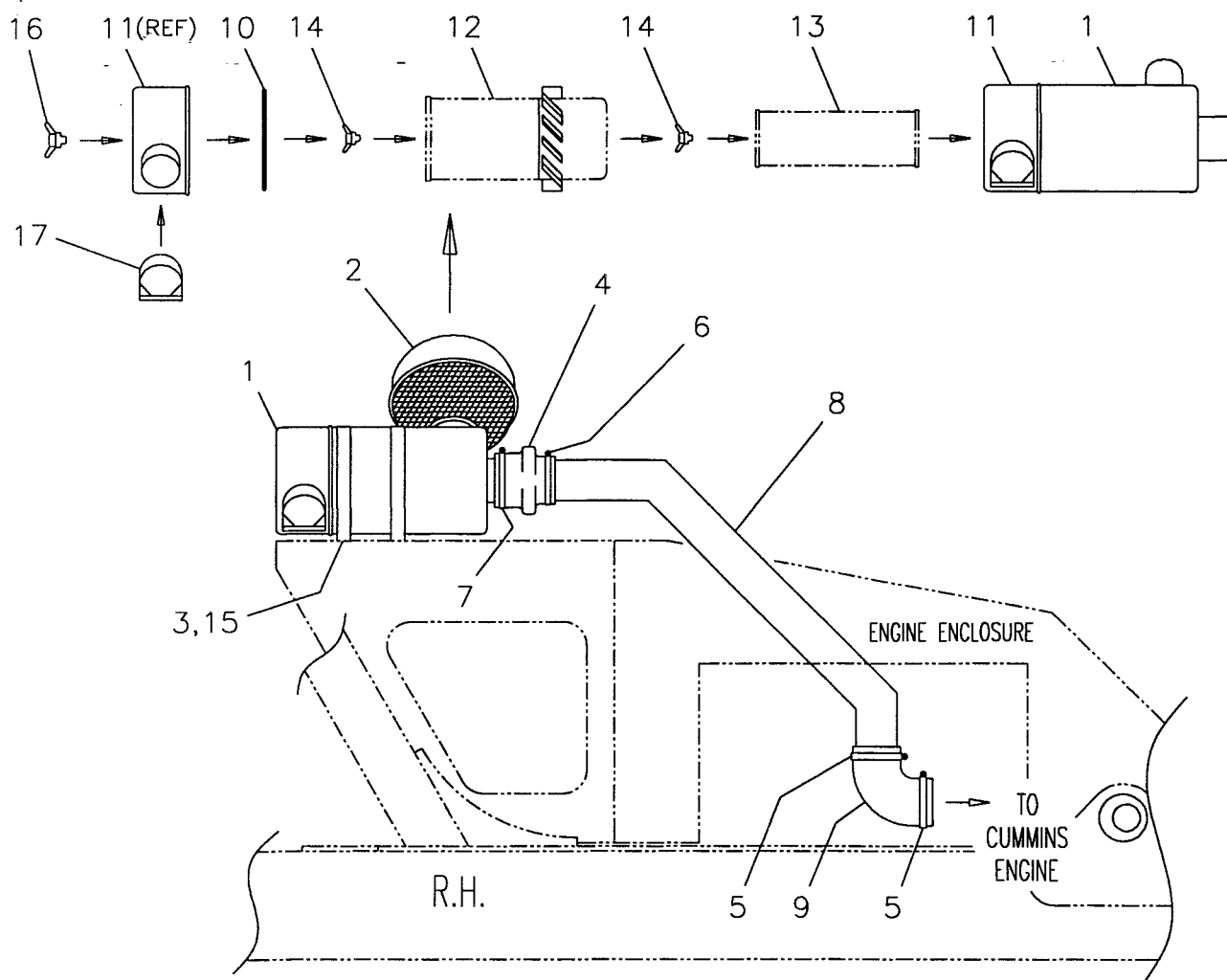
ITEM	NUMBER	DESCRIPTION	REQD
1	3-1080	PEDAL / ACCELERATOR	1
2	7-266-02	CABLE / ACCELERATOR	1
3	3-1081	LINKAGE / ACCELERATOR	1
4	7-194-07	U-BOLT W/ NUTS	1
5	7-194-05	YOKE W/ CLEVIS PIN & COTTER PIN	1
6	6-6208-04	JAM NUT 1/4-28 W/ CABLE	REF
7	6-6306	LUBE FITTING / 1/4-28 STR.	3
8	6-5204-08	CAPSCREW 1/4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



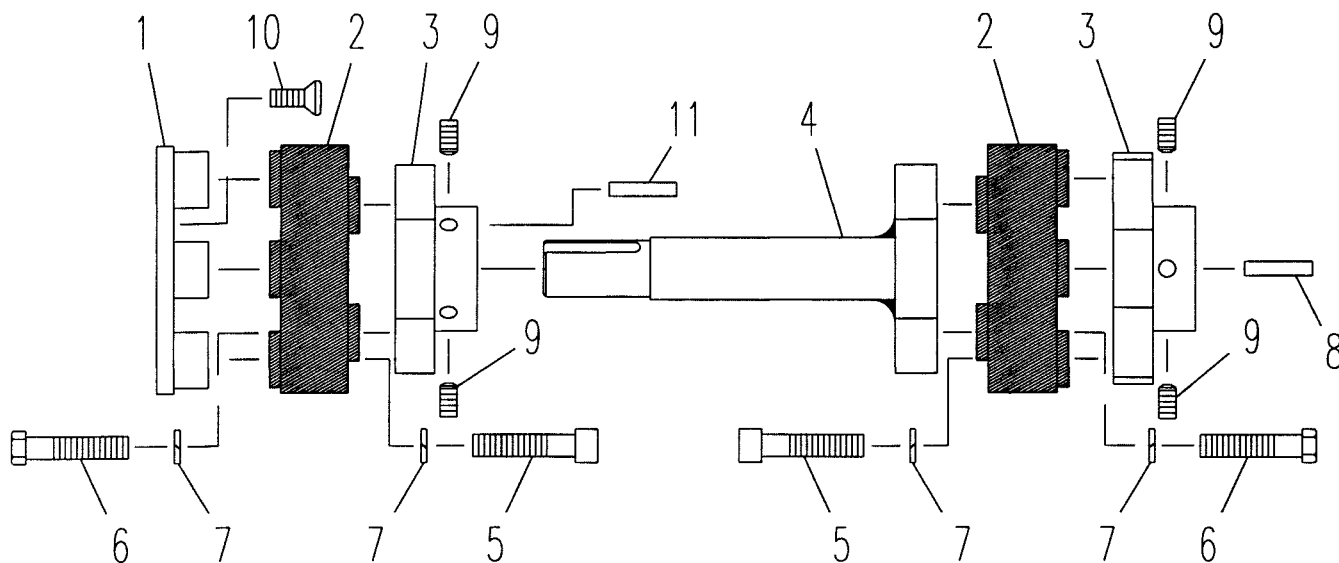
ITEM	NUMBER	DESCRIPTION	REQD
1	4-1717-1	TOP FRONT COVER / FRONT HOUSING	REF
2	4-1781-2	SIDE PLATE / RH / FRONT HOUSING	REF
3	4-1717-3	SIDE PLATE / LH / FRONT HOUSING	REF
4	4-1691-4	TOP COVER / REAR HOUSING	REF
5	4-1691-5	SIDE PLATE / RH / REAR HOUSING	REF
6	4-1691-6	SIDE PLATE / LH / REAR HOUSING	REF
7	4-1717-7	ACCESS COVER / FRONT HOUSING	REF
8	4-1781-8	SIDE SCREEN / RH / FRONT HOUSING	REF
9	4-1691-9	SIDE SCREEN / LH / FRONT HOUSING	REF
10	4-1781-10	TOP REAR COVER / FRONT HOUSING	REF
11	6-9601-224	EDGING 1/4 x 28 LG.	2
12	6-9601-134	EDGING 1/4 x 16 3/4 LG.	1
13	6-9601-138	EDGING 1/4 x 17 1/4 LG.	1
14	6-9601-173	EDGING 1/4 x 21 5/8 LG.	1
15	6-9601-269	EDGING 1/4 x 33 5/8 LG.	1
16	7-290-01	BODY BOLT 5/16 NC x 3/4 LG.	44
17	6-5206-06	CAPSCREW 3/8 NC x 3/4 LG.	10
18	6-6211-06	LOCKWASHER 3/8	10
19	6-6212-06	FLATWASHER 3/8	10
20	6-6212-04	FLATWASHER 1/4	44
21	4-1781	ENGINE ENCLOSURE (ITEM 1-10, 16, 20)	1



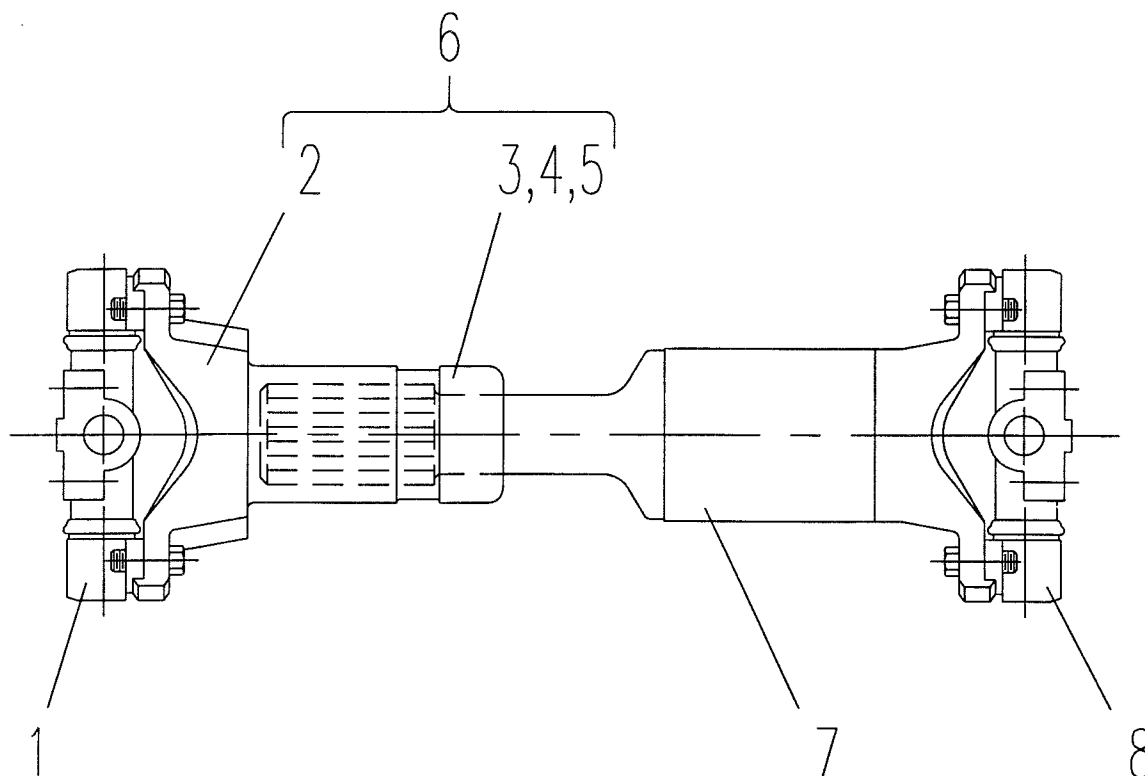
ITEM	NUMBER	DESCRIPTION	REQD
1	7-282-04	MUFFLER	1
2	4-1760-1	EXHAUST PIPE / MUFFLER END	1
3	3-1319	TAILPIPE	1
4	4-1760-2	EXHAUST PIPE / ENGINE END	1
5	7-319-10	MUFFLER CLAMP 3 IN.	1
6	7-319-14	MUFFLER CLAMP 3 1/4	1
7	7-343-04	EXHAUST ELBOW (with engine)	REF
8	7-343-05	V-CLAMP / EXH. ELBOW (with engine)	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.	2
16	1-1174	BASE / EXHAUST BRACKET	2
17	1-1173	FLEX JOINT / EXHAUST	2
18	6-6212-04	FLATWASHER 1/4	8
19	6-6205-04	SELF LOCKING NUT 1/4 NC	8
20	6-5204-08	CAPSCREW 1/4 NC x 1 LG.	8
21	2-1187	SUPPORT BRACKET / EXHAUST	1
22	6-8510-20	CAPSCREW 10mm x 1.50 x 20mm LG.	1
23	6-9112-10	FLATWASHER 10mm	1
24	6-9111-10	LOCKWASHER 10mm	1



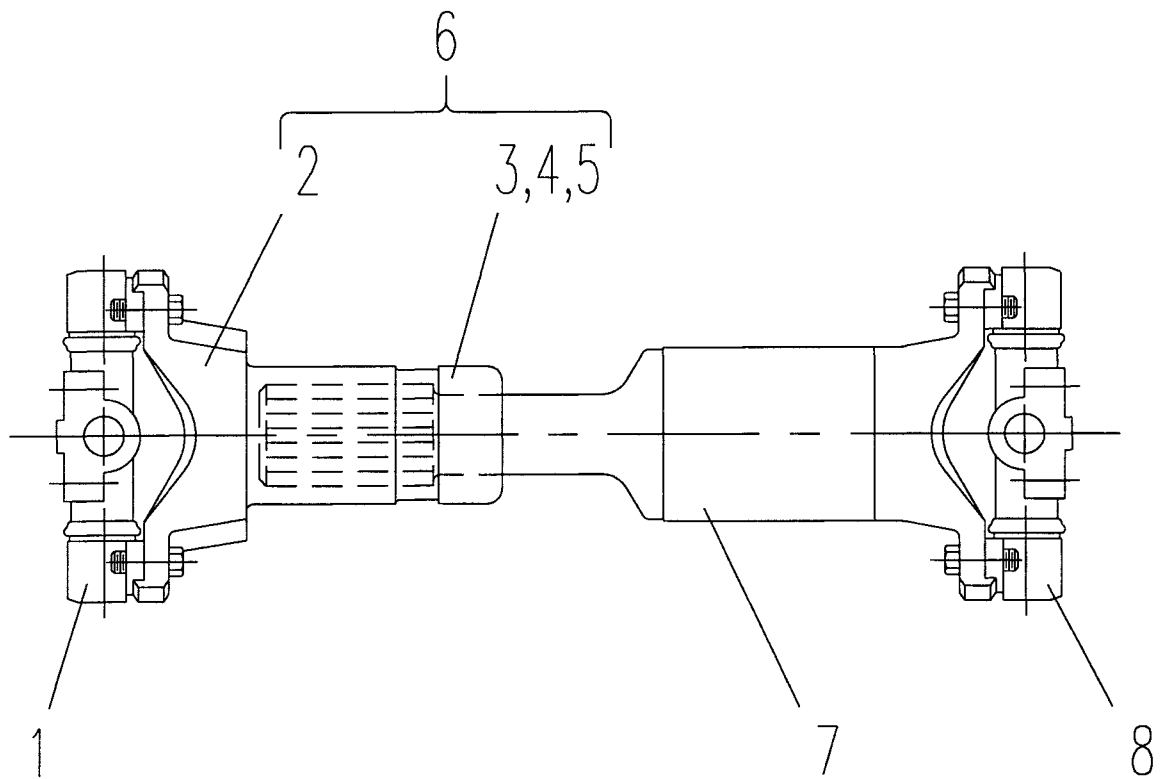
ITEM	NUMBER	DESCRIPTION	REQD
1	7-204-01	AIR CLEANER ASSEMBLY	1
2	7-204-02	HOOD	1
3	7-135-02	MOUNTING BAND	2
4	7-135-14	HUMP REDUCER	1
5	7-343-07	T-HOSE CLAMP (2) (with engine)	REF
6	6-6252-13	CLAMP / WORM / 3 IN.	1
7	6-6252-15	CLAMP / WORM / 3 1/2	1
8	4-1676	AIR INLET PIPE	1
9	7-343-06	RUBBER ELBOW 3 x 90 (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



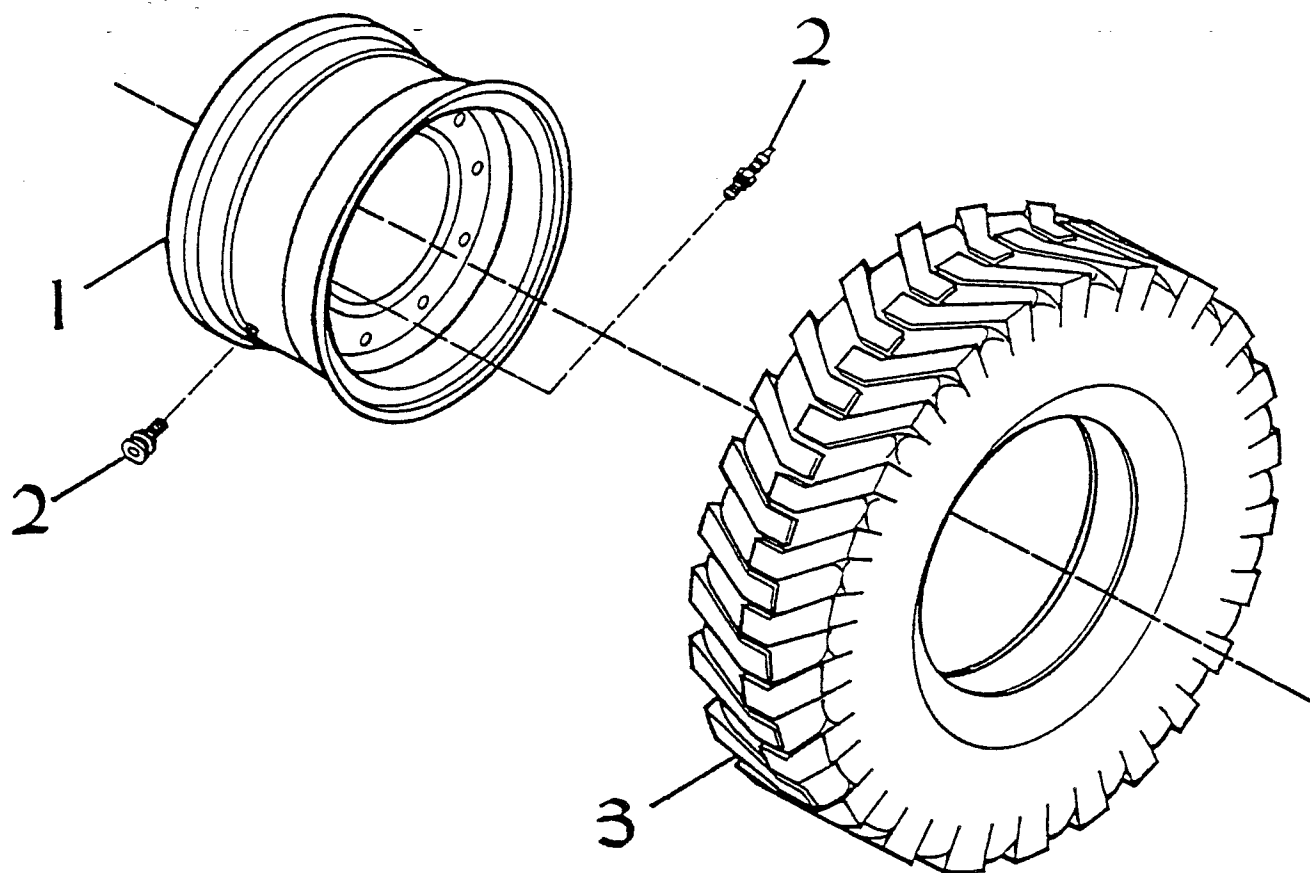
ITEM	NUMBER	DESCRIPTION	REQD
1	3-1253	DRIVE FLANGE / ENGINE SIDE	1
2	7-190-03	FLEXIBLE COUPLING	2
3	4-1475-3	DRIVE FLANGE	2
4	3-1323	DRIVE SHAFT / PUMP	1
5	6-5608-18	CAPSCREW SH 1/2 NC x 2 1/4 LG.	8
6	6-5208-20	CAPSCREW 1/2 NC x 2 1/2 LG.	8
7	6-6211-08	LOCKWASHER 1/2	16
8	6-6280-06	KEY 5/16 SQ. x 1 3/8 LG. (w/PUMP)	REF
9	6-6275-04	SETSCREW 3/8 NC x 3/4 LG.	4
10	7-183-16	SCREW	4
11	6-6280-07	KEY 5/16 SQ. x 2 1/2 LG.	1



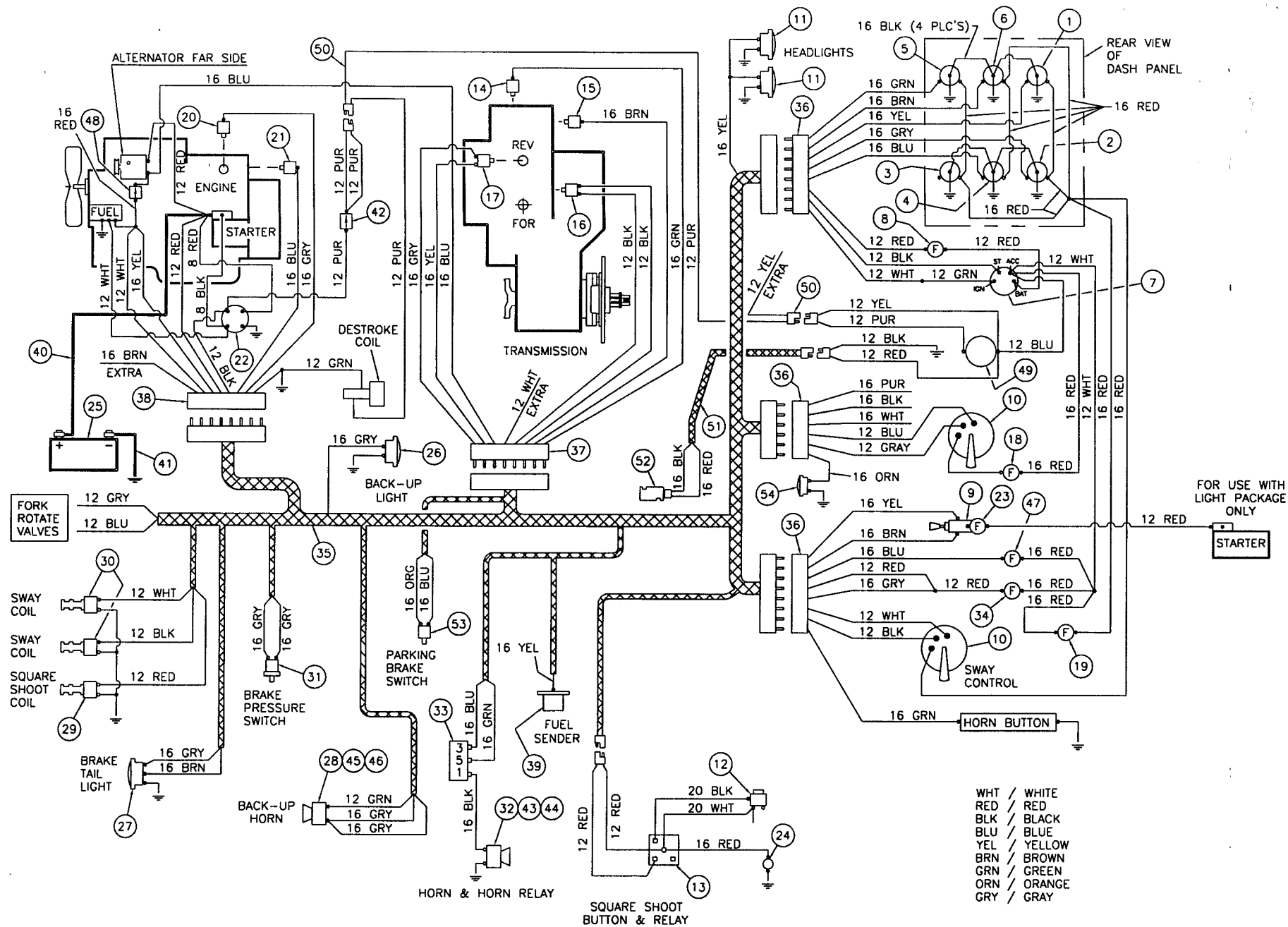
ITEM	NUMBER	DESCRIPTION	REQD
1	7-196-02	CROSS & BEARING ASSEMBLY	1
2	7-196-06	SLIP YOKE	1
3	7-196-07	RETAINING CAP	1
4	7-196-08	RETAINING WASHER	1
5	7-196-09	FELT WASHER	1
6	7-196-05	SLIP YOKE ASSEMBLY	1
7	7-196-34	TUBE WELDMENT	1
8	7-196-02	CROSS & BEARING ASSEMBLY	1
9	7-196-33	DRIVESHAFT ASSY (ITEMS 1 THRU 8)	REF



ITEM	NUMBER	DESCRIPTION	REQD
1	7-196-02	CROSS & BEARING ASSEMBLY	1
2	7-196-06	SLIP YOKE	1
3	7-196-07	RETAINING CAP	1
4	7-196-08	RETAINING WASHER	1
5	7-196-09	FELT WASHER	1
6	7-196-05	SLIP YOKE ASSEMBLY	1
7	7-196-36	TUBE WELDMENT	1
8	7-196-02	CROSS & BEARING ASSEMBLY	1
9	7-196-35	DRIVESHAFT ASSY (ITEMS 1 THRU 8)	REF



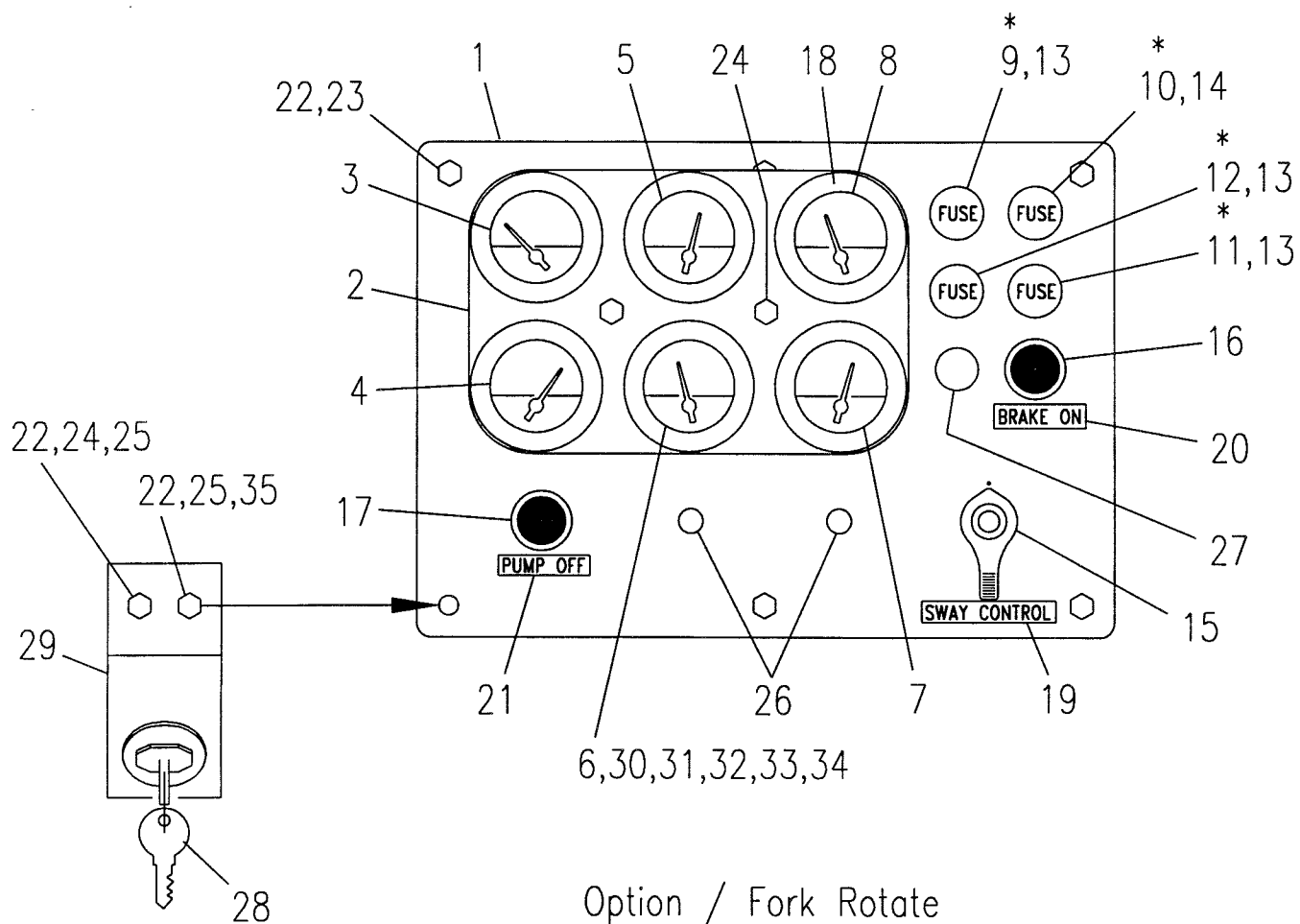
ITEM	NUMBER	DESCRIPTION	REQD
1	7-320-01	WHEEL	1
2	7-286-01	VALVE STEM / AIR-CHLORIDE-FOAM	1
3	7-150-01	TIRE 13.00 x 24	1



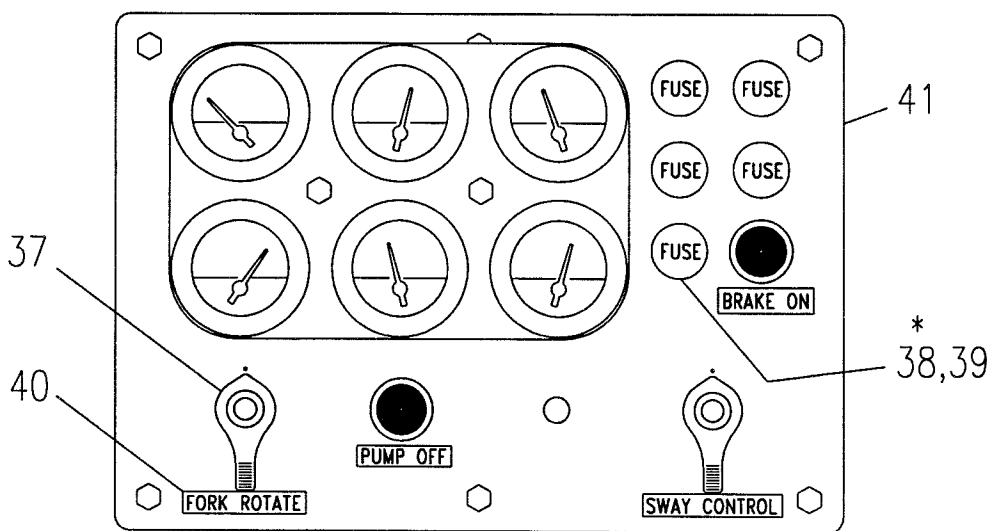
ITEM	NUMBER	DESCRIPTION	REQD
1	7-172-02	GAGE / FUEL	REF
2	7-172-04	GAGE / ENGINE OIL PRESSURE	REF
3	7-172-10	GAGE / VOLTMETER	REF
4	7-172-08	GAGE / ENGINE WATER TEMP.	REF
5	7-172-11	GAGE / TRANSMISSION OIL PRESSURE	REF
6	7-172-06	GAGE / TRANSMISSION OIL TEMP.	REF
7	7-127-10	SWITCH / IGNITION / KEY	REF
8	7-268-01	FUSE HOLDER / MAIN / IGNITION	REF
9	7-319-02	SWITCH / HEADLIGHTS	REF
10	7-127-04	SWITCH / SWAY CONTROL	REF
11	7-338-01	HEADLIGHT	REF
12	7-200-07	SWITCH / SQUARE SHOOT	REF
13	7-206-07	RELAY / SQUARE SHOOT	1
14	7-172-16	SENDER / TRANS OIL PRESSURE	1
15	7-172-07	SENDER / TRANS OIL TEMP.	1
16	7-126-96	SWITCH / NEUTRAL START	REF
17	7-303-01	PRESSURE SWITCH / REV.	1
18	7-268-01	FUSE HOLDER / OPTIONAL / ROTATE	REF
19	7-268-01	FUSE HOLDER / GAGES / SWAY	REF
20	7-172-05	SENDER / ENGINE OIL PRESSURE	1
21	7-172-09	SENDER / ENGINE WATER TEMP.	1
22	7-183-18	RELAY / STARTER	REF
23	7-117-03	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 / SQUARE SHOOT	REF
30	7-244-12	COIL / SWAY CONTROL	REF
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	6-5206-04	CAPSCREW 3/8 NC x 1/2 LG.	2
46	6-6211-06	LOCKWASHER 3/8	2
47	7-268-01	FUSE HOLDER / HORN	REF
48	7-281-01	DIODE / ALTERNATOR	REF
49	7-319-03	PUSHBUTTON / PUMP DESTROKE	REF
50	2-1185	HARNESS / PUMP DESTROKE	1

ITEM	NUMBER	DESCRIPTION	REQD
51	1-1198	HARNESS / CONTROLLER RELIEF	1
52	7-244-50	VALVE / CONTROLLER RELIEF	REF
53	7-120-10	SWITCH / PARKING BRAKE	REF
54	7-127-05	LIGHT / WARNING	REF

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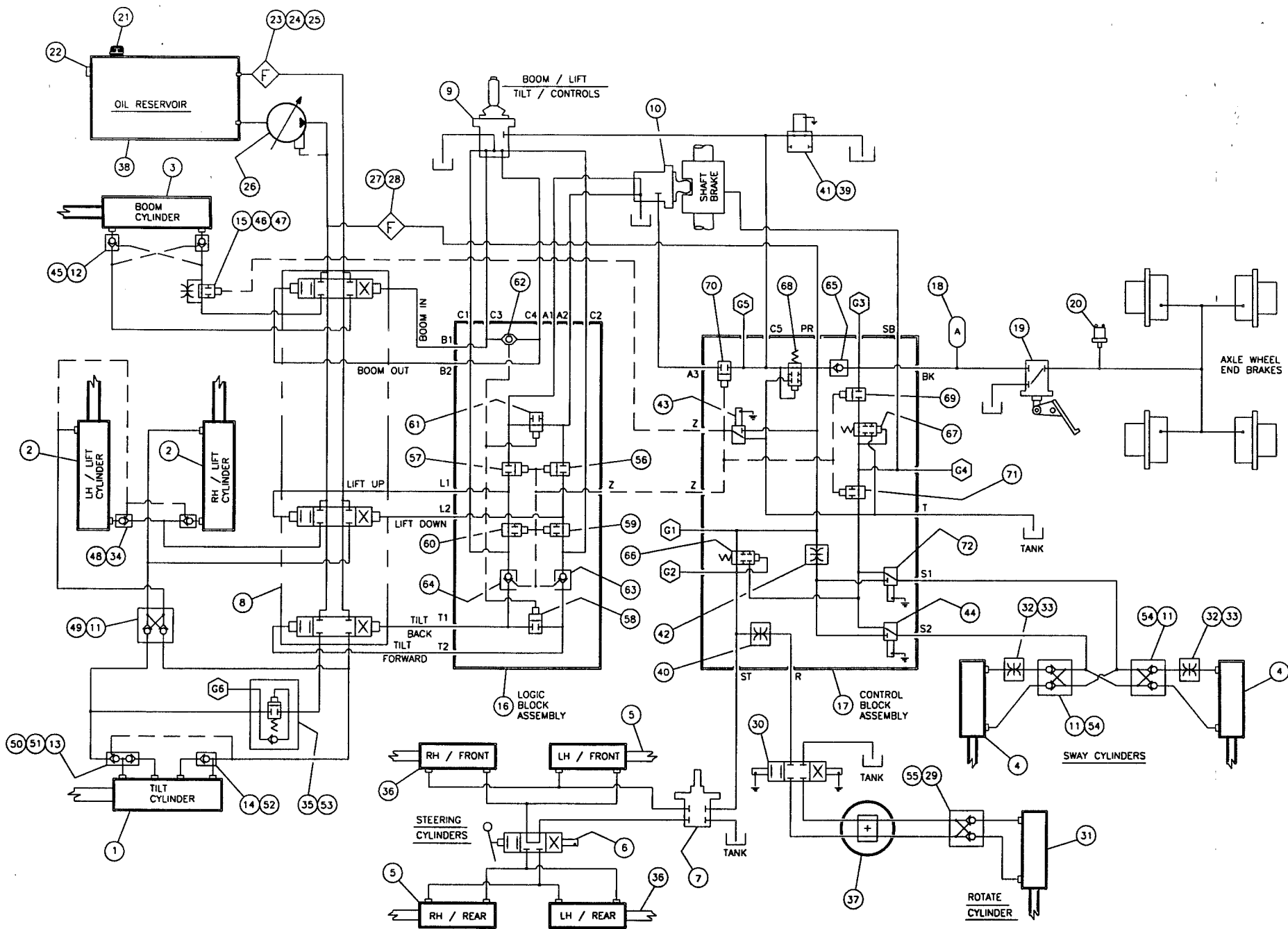


Option / Fork Rotate



*(36) FUSE HOLDER w/PLUG

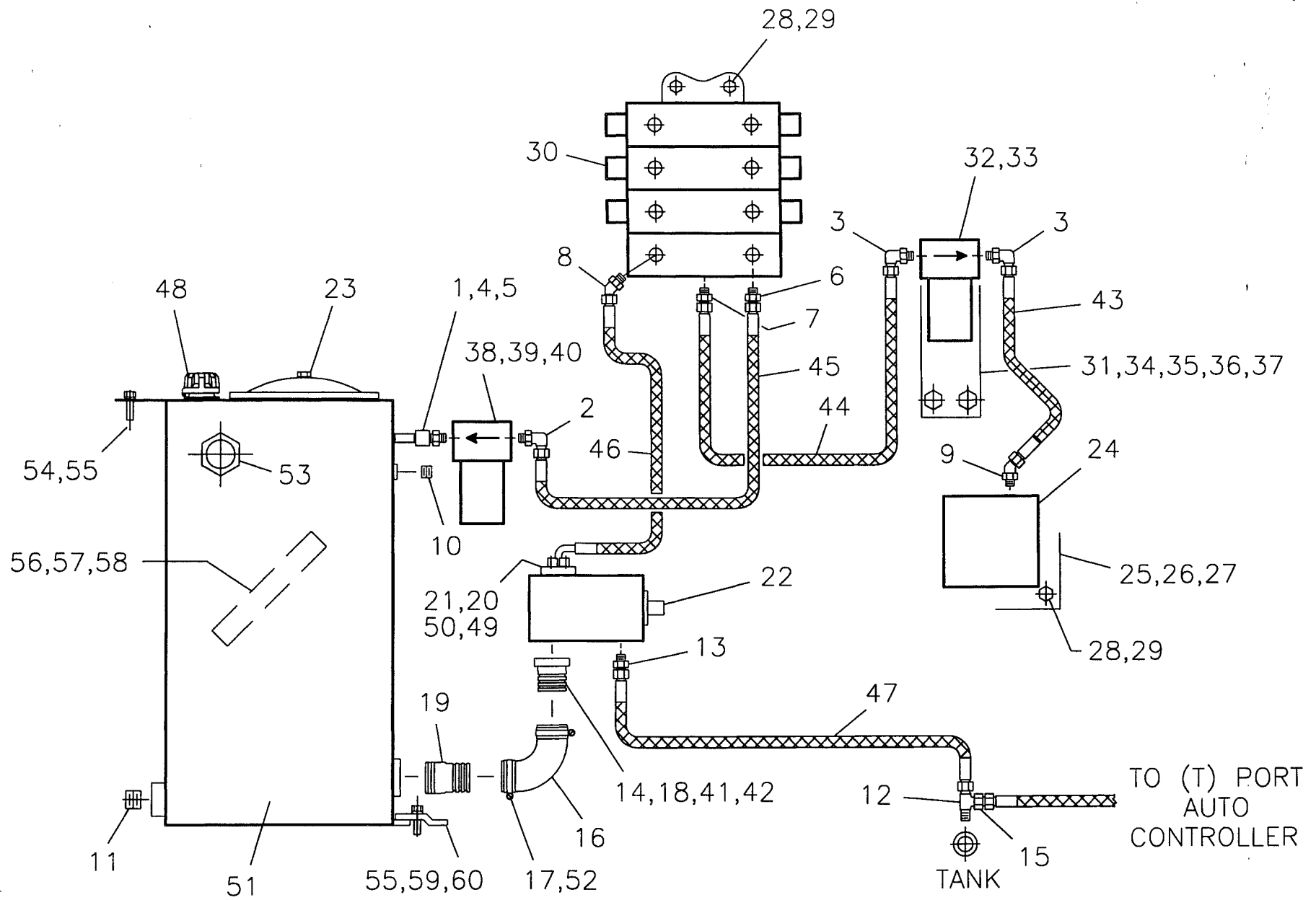
ITEM	NUMBER	DESCRIPTION	REQD
1	3-1226	INSTRUMENT PANEL	1
2	2-1062	GAGE COVER	1
3	7-172-02	GAGE / FUEL	1
4	7-172-04	GAGE / ENGINE OIL PRESSURE	1
5	7-172-06	GAGE / TRANS. OIL TEMP.	1
6	7-172-08	GAGE / ENGINE WATER TEMP.	1
7	7-172-10	GAGE / VOLTMETER	1
8	7-172-11	GAGE / TRANS. OIL PRESSURE	1
9	7-268-01	HOLDER / JOYSTICK RELAY/BRK.LIGHT	1
10	7-268-01	HOLDER / MAIN POWER / IGNITION	1
11	7-268-01	HOLDER / HORN	1
12	7-268-01	HOLDER / GAGES / SWAY	1
13	7-117-01	FUSE / 15 AMP.	3
14	7-117-02	FUSE / 30 AMP.	1
15	7-127-04	SWITCH / SWAY CONTROL	1
16	7-127-05	LIGHT / WARNING	1
17	7-319-03	SWITCH / PUSHBUTTON	1
18	1-2006	SEAL RING / GAGE	6
19	3-1228-1	DECAL / SWAY CONTROL	1
20	3-1228-2	DECAL / BRAKE-ON	1
21	3-1228-3	DECAL / PUMP-OFF	1
22	6-6211-04	LOCKWASHER 1/4	7
23	6-5204-04	CAPSCREW 1/4 NC x 1/2 LG.	5
24	6-5204-06	CAPSCREW 1/4 NC x 3/4 LG.	3
25	6-6201-04	NUT 1/4 NC	2
26	7-194-13	PLUG BUTTON 3/8	2
27	7-194-29	PLUG BUTTON 5/8	1
28	7-127-10	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	1-2031	FUSE HOLDER w/PLUG (UNIVERSAL)	REF
37	7-127-04	SWITCH / FORK ROTATE	REF
38	7-268-01	HOLDER / OPTION	REF
39	7-117-01	FUSE / 15 AMP	REF
40	3-1228-4	DECAL / FORK ROTATE	REF
41	3-1227-1	PANEL / OPTION-ROTATE	REF



ITEM	NUMBER	DESCRIPTION	REQD
1	7-316-08	CYLINDER / TILT	REF
2	7-316-06	CYLINDER / LIFT	REF
3	7-316-07	CYLINDER / BOOM	REF
4	7-316-01	CYLINDER / SWAY	REF
5	7-229-339	CYLINDER / STEERING / LHF-RHR	REF
6	7-359-01	SELECTOR VALVE / STEERING	1
7	7-122-01	STEERING ORBITRAL	1
8	7-200-80	VALVE ASSEMBLY / 3 SECTION	1
9	7-200-139	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	7-316-05	CYLINDER / ROTATE / 3.00 BORE	REF
32	1-1092	RESTRICTOR FITTING	REF
33	1-1093-2	RESTRICTOR PLUG (.060)	REF
34	7-234-54	VALVE / MOTION / LIFT	2
35	7-234-50	VALVE / TILT LIMITER	1
36	7-229-338	CYLINDER / STEERING / RHF-LHR	REF
37	7-292-01	HOSE REEL / RH / ROTATE	REF
38	4-1602	OIL RESERVOIR	REF
39	7-244-08	CARTRIDGE / NORMALLY OPEN	REF
40	7-234-37	CARTRIDGE / NEEDLE	REF
41	7-367-01	VALVE / CONTROLLER RELIEF	1
42	7-234-17	CARTRIDGE / NEEDLE	REF
43	7-244-14	SOLENOID VALVE ASSEMBLY	REF
44	7-244-14	SOLENOID VALVE ASSEMBLY	REF
45	7-234-22	CARTRIDGE / COUNTERBALANCE	REF
46	7-234-11	CARTRIDGE / NORMALLY OPEN	REF
47	7-234-17	CARTRIDGE / NEEDLE	REF
48	7-234-53	CARTRIDGE / COUNTERBALANCE	REF
49	7-234-18	CARTRIDGE / PILOT CHECK	REF
50	7-234-19	CARTRIDGE / COUNTERBALANCE	REF
51	7-234-16	CARTRIDGE / CHECK	REF
52	7-234-16	CARTRIDGE / CHECK	REF

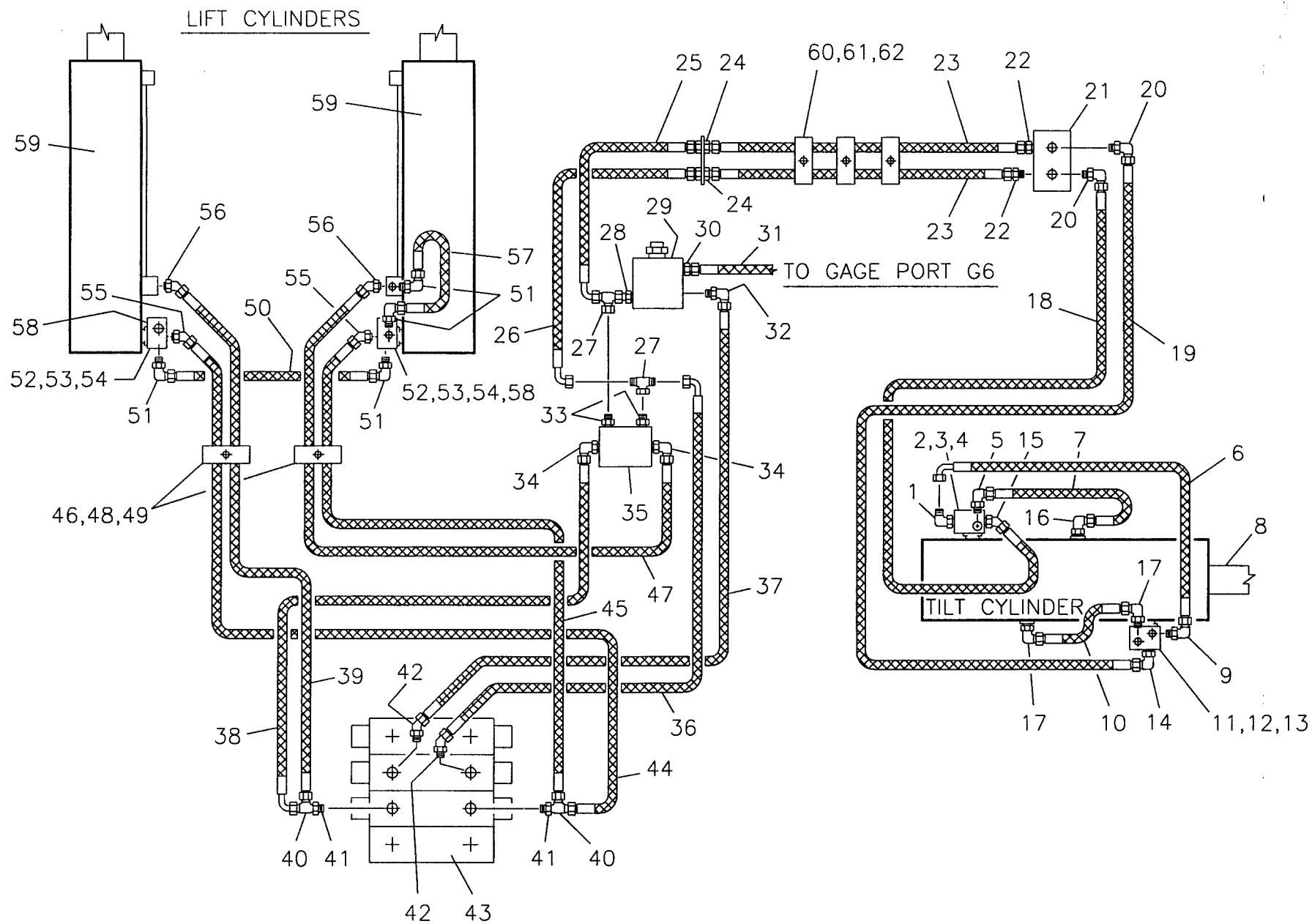
ITEM	NUMBER	DESCRIPTION	REQD
53	7-234-19	- CARTRIDGE / COUNTERBALANCE	REF
54	7-234-18	CARTRIDGE / PILOT CHECK	REF
55	7-234-18	CARTRIDGE / PILOT CHECK	REF
56	7-234-10	CARTRIDGE / NORMALLY CLOSED	REF
57	7-234-10	CARTRIDGE / NORMALLY CLOSED	REF
58	7-234-10	CARTRIDGE / NORMALLY CLOSED	REF
59	7-234-11	CARTRIDGE / 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 / RED-RELIEVING	REF
68	7-234-13	CARTRIDGE / RED-RELIEVING	REF
69	7-234-10	CARTRIDGE / NORMALLY CLOSED	REF
70	7-234-10	CARTRIDGE / NORMALLY CLOSED	REF
71	7-234-11	CARTRIDGE / NORMALLY OPEN	REF
72	7-244-14	SOLENOID VALVE ASSEMBLY	REF

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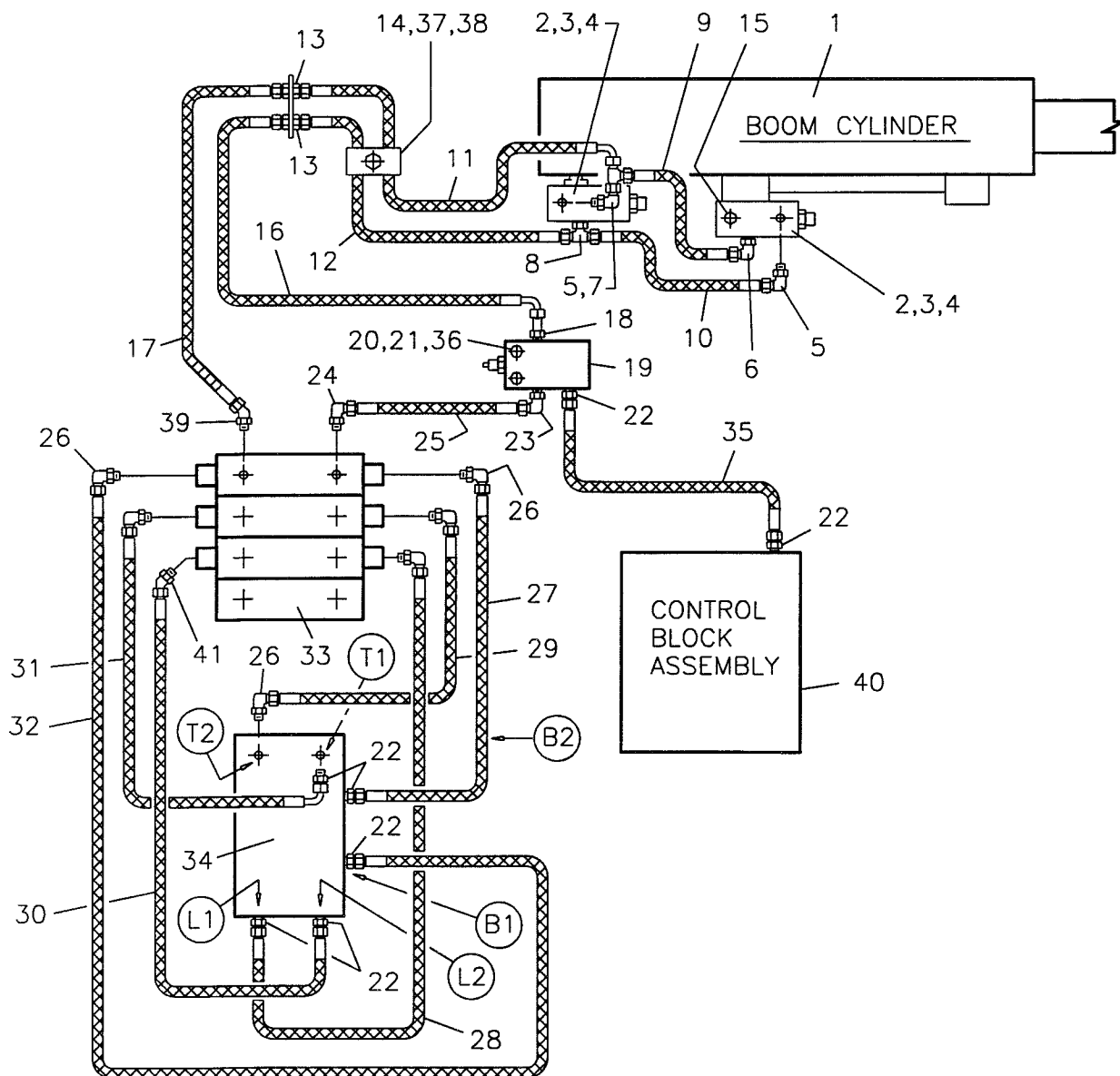
ITEM	NUMBER	DESCRIPTION	REQD
1	6-6436-01	FITTING / 20 NPT x 20 OR STR	1
2	6-6453-25	FITTING / 20 OR x 16 JIC 90	1
3	6-6453-24	FITTING / 16 OR x 10 JIC 90	2
4	6-6402-14	FITTING / 20 NPT COUPLING	1
5	6-6416-16	FITTING / 20 NPT x 8 LG. NIPPLE	1
6	6-6450-27	FITTING / 16 OR x 16 JIC STR	1
7	6-6450-14	FITTING / 12 OR x 08 JIC STR	1
8	6-6452-08	FITTING / 12 OR x 12 JIC 45	1
9	6-6452-04	FITTING / 08 OR x 08 JIC 45	1
10	6-6408-06	FITTING / 12 NPT FLUSH PLUG	1
11	6-6408-07	FITTING / 16 NPT FLUSH PLUG	1
12	6-6432-15	FITTING / 08 NPT x 08 JIC RN-TEE	1
13	6-6450-16	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	4-1421-7	TANK NIPPLE / 2 NPT x 5 3/8 LG.	1
20	7-158-36	SPLIT FLANGE HALF	2
21	7-209-67	O-RING / PRESSURE SIDE	1
22	7-345-01	PUMP ASSEMBLY	REF
23	7-374-01	ACCESS COVER ASSY / OIL RESERVOIR	REF
24	7-234-75	CONTROL BLOCK ASSEMBLY	REF
25	3-1082-2	MOUNT / CONTROL BLOCK	1
26	6-5205-06	CAPSCREW 5/16 NC x 3/4 LG.	4
27	6-6211-05	LOCKWASHER 5/16	4
28	6-5206-06	CAPSCREW 3/8 NC x 3/4 LG.	7
29	6-6211-06	LOCKWASHER 3/8	7
30	7-200-80	VALVE ASSEMBLY / 3 SECTION	REF
31	3-1208	MOUNT / PRESSURE FILTER	1
32	7-256-16	PRESSURE FILTER	1
33	7-256-04	ELEMENT / PRESSURE FILTER	REF
34	6-5206-08	CAPSCREW 3/8 NC x 1 LG.	3
35	6-6211-06	LOCKWASHER 3/8	5
36	6-5206-12	CAPSCREW 3/8 NC x 1 1/2 LG.	2
37	6-6201-06	HEX NUT 3/8 NC	2
38	7-256-23	FILTER / RETURN	REF
39	7-272-10	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	6-7014-88	HOSE / 08 x 10 x 44 LG.	1
45	6-7148-56	HOSE / 16 x 16 x 28 LG.	1
46	6-7156-70	HOSE / 12 x 16-90 SF x 35 LG.	1
47	6-7014-88	HOSE / 08 x 10 x 44 LG.	1
48	7-272-11	FILLER-BREATHING / 3 PSI	1
49	6-5206-10	CAPSCREW 3/8 NC x 1 1/4 LG.	4
50	6-6211-06	LOCKWASHER 3/8	4
51	4-1602	OIL RESERVOIR	1
52	6-9616-10	HOSE PROTECTOR	2

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

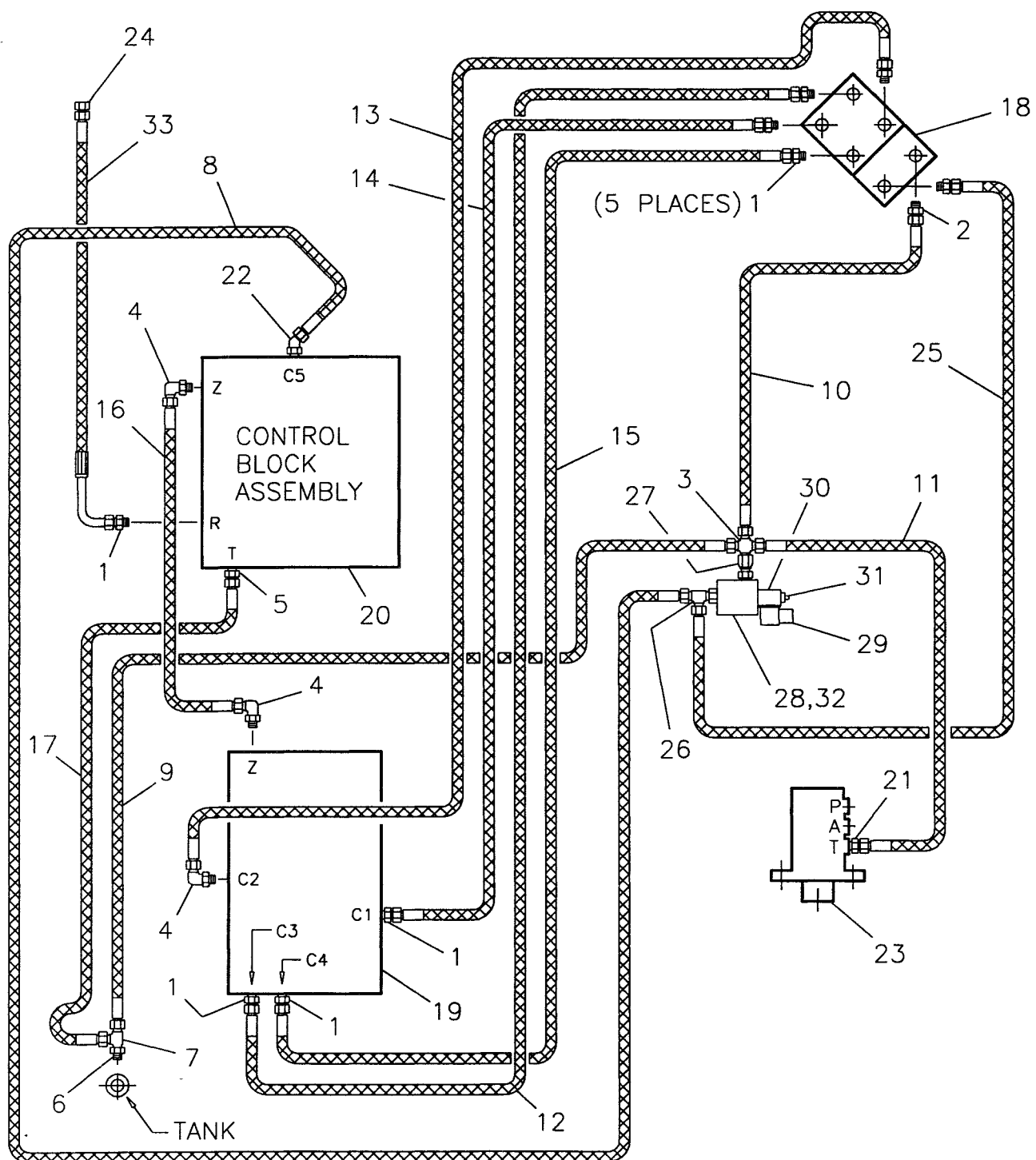


ITEM	NUMBER	DESCRIPTION	REQD
1	6-6453-04	FITTING / 06 OR x 04 JIC 90	1
2	7-234-02	VALVE / MOTION / BASE TILT	REF
3	6-5606-14	CAPSCREW SH 3/8 NC x 1 3/4 LG.	4
4	6-6214-06	LOCKWASHER 3/8 HI-COLLAR	4
5	6-6453-04	FITTING / 06 OR x 04 JIC 90	1
6	6-7022-60	HOSE / 04 x 04-90 x 30 LG.	1
7	6-7002-26	HOSE / 04 x 04 x 13 LG.	1
8	7-316-08	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	6-7004-670	HOSE / 08 x 08 x 335 LG.	1
19	6-7004-670	HOSE / 08 x 08 x 335 LG.	1
20	6-6453-09	FITTING / 08 OR x 08 JIC 90	2
21	2-1051	MANIFOLD BLOCK	REF
22	6-6450-12	FITTING / 08 OR x 08 JIC STR	2
23	6-7014-260	HOSE / 08 x 10 x 130 LG.	2
24	6-6475-07	FITTING / 10 JIC BH-UNION STR	2
25	6-7025-120	HOSE / 10 x 10-90 x 60 LG.	1
26	6-7025-120	HOSE / 10 x 10-90 x 60 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	1
31	6-7022-28	HOSE / 04 x 04-90 x 14 LG.	REF
32	6-6453-12	FITTING / 10 OR x 10 JIC 90	1
33	6-6450-15	FITTING / 08 OR x 10 JIC STR	2
34	6-6453-11	FITTING / 08 OR x 10 JIC 90	2
35	7-234-04	VALVE / DUAL CHECK	REF
36	6-7025-32	HOSE / 10 x 10-90 x 16 LG.	1
37	6-7005-32	HOSE / 10 x 10 x 16 LG.	1
38	6-7025-36	HOSE / 10 x 10-90 x 18 LG.	1
39	6-7005-148	HOSE / 10 x 10 x 74 LG.	1
40	6-6481-07	FITTING / 10 JIC SW-RUN-TEE	2
41	6-6450-17	FITTING / 12 OR x 10 JIC STR	2
42	6-6452-17	FITTING / 12 OR x 10 JIC 45	2
43	7-200-80	VALVE ASSEMBLY / 3 SECTION	REF
44	6-7005-148	HOSE / 10 x 10 x 74 LG.	1
45	6-7005-148	HOSE / 10 x 10 x 74 LG.	1
46	7-273-32	CLAMP HALF SET / 5/8 TWIN HOSE	2
47	6-7005-148	HOSE / 10 x 10 x 74 LG.	1
48	7-273-26	COVER PLATE / 5/8 HOSE CLAMP	2
49	6-5205-16	CAPSCREW 5/16 NC x 2 LG.	2
50	6-7002-100	HOSE / 04 x 04 x 50 LG.	1
51	6-6453-04	FITTING / 06 OR x 04 JIC 90	4
52	7-234-54	VALVE / MOTION / LIFT	REF

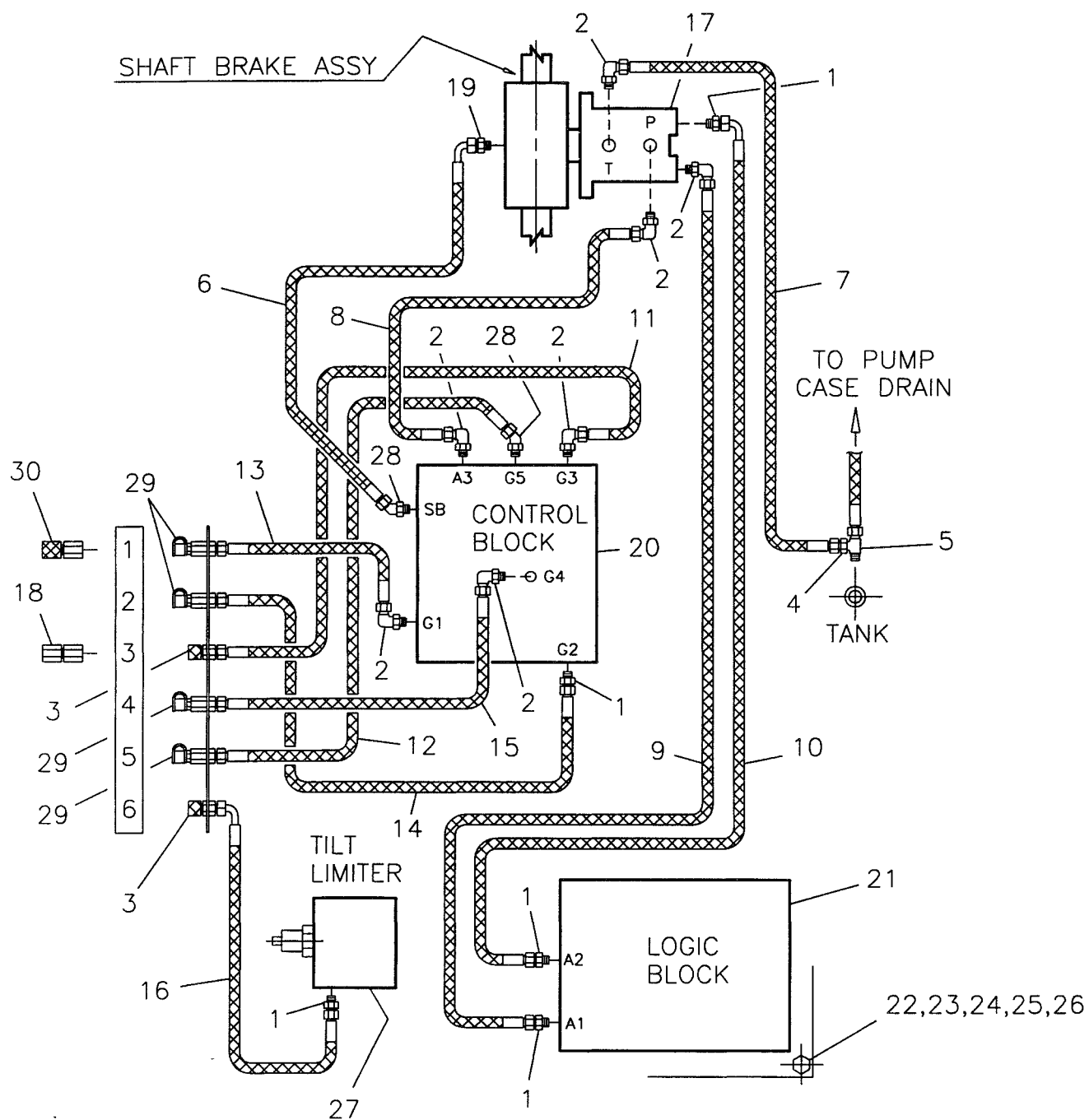
ITEM	NUMBER	DESCRIPTION	REQD
53	6-5606-22	CAPSCREW SH 3/8 NC x 2 3/4 LG.	8
54	6-6214-06	LOCKWASHER 3/8 HI-COLLAR	8
55	6-6452-06	FITTING / 10 OR x 10 JIC 45	2
56	6-6452-06	FITTING / 10 OR x 10 JIC 45	2
57	6-7002-17	HOSE / 04 x 04 x 8.5 LG.	1
58	6-6457-05	FITTING / 06 OR HEX HEAD PLUG	3
59	7-316-06	CYLINDER / LIFT	REF
60	7-273-25	CLAMP HALF SET / 1/2 HOSE / TWIN	3
61	7-273-26	COVER PLATE / 1/2 HOSE CLAMP	3
62	6-5205-14	CAPSCREW 5/16 NC x 1 3/4 LG.	3



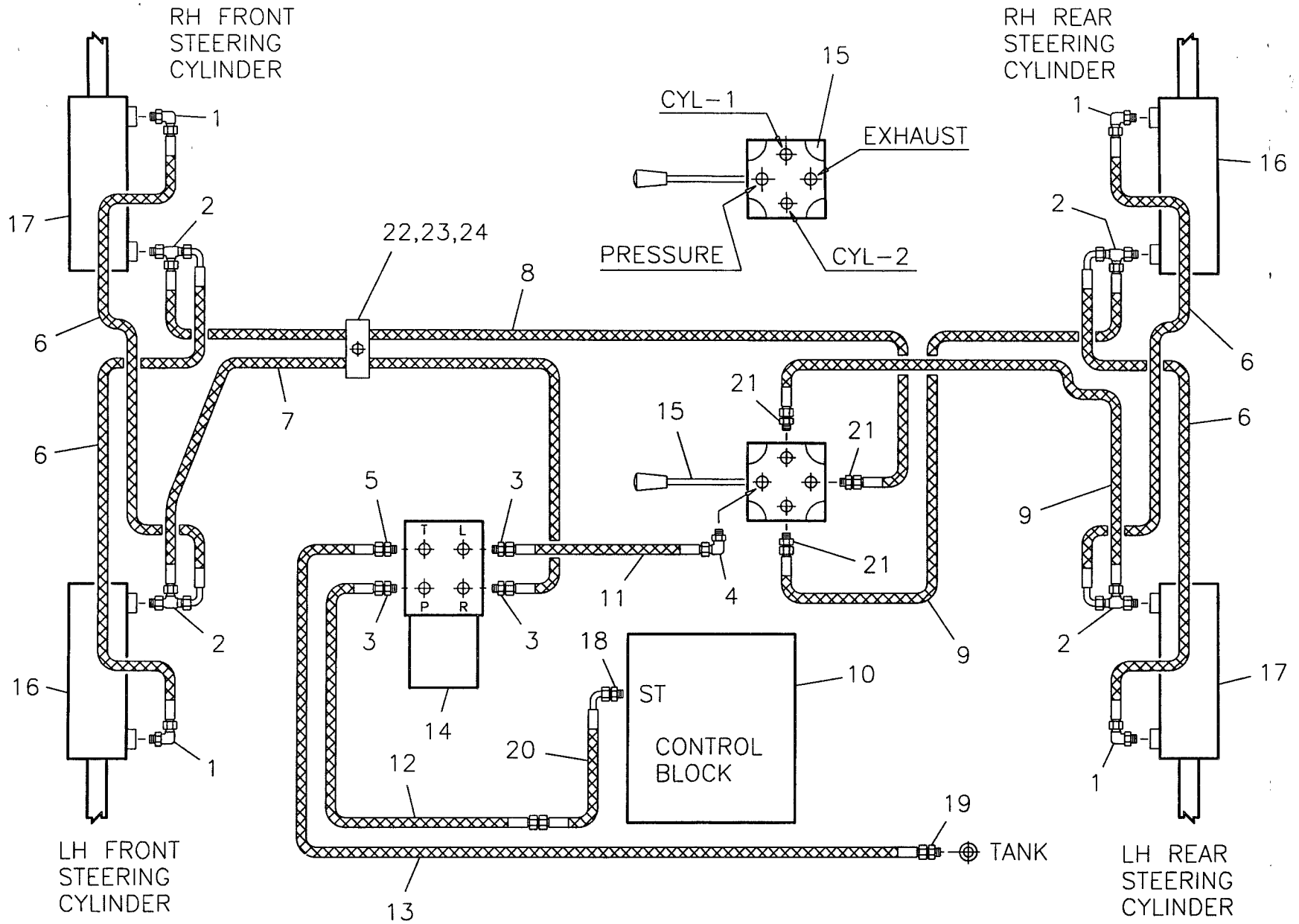
ITEM	NUMBER	DESCRIPTION	REQD
1	7-316-07	CYLINDER / BOOM	REF
2	7-234-03	VALVE / MOTION / BOOM	REF
3	6-5606-22	CAPSCREW SH 3/8 NC x 2 3/4 LG.	8
4	6-6214-06	LOCKWASHER 3/8 HI-COLLAR	8
5	6-6453-08	FITTING / 06 OR x 08 JIC 90	2
6	6-6453-12	FITTING / 10 OR x 10 JIC 90	1
7	6-6481-06	FITTING / 08 JIC SW-RN-TEE	1
8	6-6454-07	FITTING / 10 OR x 10 JIC BR-TEE	1
9	6-7014-22	HOSE / 08 x 10 x 11 LG.	1
10	6-7014-25	HOSE / 08 x 10 x 12 1/2 LG.	1
11	6-7044-121	HOSE / 10 x 08-90 x 60 1/2 LG.	1
12	6-7134-116	HOSE / 10 x 10 x 58 LG.	1
13	6-6475-07	FITTING / 10 JIC BH UNION	2
14	7-273-25	CLAMP HALF SET / 1/2 HOSE	1
15	6-6457-05	FITTING / 06 OR HEX HD PLUG	4
16	6-7025-99	HOSE / 10 x 10-90 x 49 1/2 LG.	1
17	6-7005-148	HOSE / 10 x 10 x 74 LG.	1
18	6-6451-07	FITTING / 10 OR x 10 JIC LONG STR	1
19	7-234-09	VALVE / BOOM BY-PASS	REF
20	6-5204-14	CAPSCREW 1/4 NC x 1 3/4 LG.	2
21	6-6211-04	LOCKWASHER 1/4	2
22	6-6450-05	FITTING / 06 OR x 04 JIC STR	7
23	6-6453-12	FITTING / 10 OR X 10 JIC 90	1
24	6-6453-13	FITTING / 12 OR x 10 JIC 90	1
25	6-7005-23	HOSE / 10 x 10 x 11.5 LG.	1
26	6-6453-04	FITTING / 06 OR x 04 JIC 90	6
27	6-7002-62	HOSE / 04 x 04 x 31 LG.	1
28	6-7002-42	HOSE / 04 x 04 x 21 LG.	1
29	6-7002-17	HOSE / 04 x 04 x 8 1/2 LG.	1
30	6-7002-42	HOSE / 04 x 04 x 21 LG.	1
31	6-7022-44	HOSE / 04 x 04-90 x 22 LG.	1
32	6-7002-76	HOSE / 04 x 04 x 38 LG.	1
33	7-200-80	VALVE / 3 SECTION	REF
34	7-234-07	LOGIC BLOCK	REF
35	6-7002-42	HOSE / 04 x 04 x 21 LG.	1
36	6-6212-04	FLATWASHER 1/4	2
37	7-273-26	COVER PLATE / 1/2 HOSE CLAMP	1
38	6-5205-14	CAPSCREW 5/16 NC x 1 3/4 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	9
2	6-6450-08	FITTING / 06 OR x 06 JIC STR	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	6-7003-194	HOSE / 06 x 06 x 97 LG.	1
10	6-7003-56	HOSE / 06 x 06 x 28 LG.	1
11	6-7003-124	HOSE / 06 x 06 x 62 LG.	1
12	6-7002-276	HOSE / 04 x 04 x 138 LG.	1
13	6-7002-276	HOSE / 04 x 04 x 138 LG.	1
14	6-7002-276	HOSE / 04 x 04 x 138 LG.	1
15	6-7002-276	HOSE / 04 x 04 x 138 LG.	1
16	6-7002-38	HOSE / 04 x 04 x 19 LG.	1
17	6-7003-56	HOSE / 06 x 06 x 28 LG.	1
18	7-200-139	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	6-7002-62	HOSE / 04 x 04 x 31 LG.	1
26	6-6455-15	FITTING / 06 OR x 04 JIC RN-TEE	1
27	6-6485-06	FITTING / 06 OR x 06 JIC SW	1
28	7-367-01	VALVE ASSY / CONTROLLER RELIEF	REF
29	7-244-27	DIN CONNECTOR	1
30	7-244-43	COIL / DIN	REF
31	7-244-08	CARTRIDGE / NORMALLY OPEN	REF
32	7-244-54	VALVE BODY / CONTROLLER RELIEF	REF
33	6-7022-62	HOSE / 04 x 04-90 x 31 LG.	1



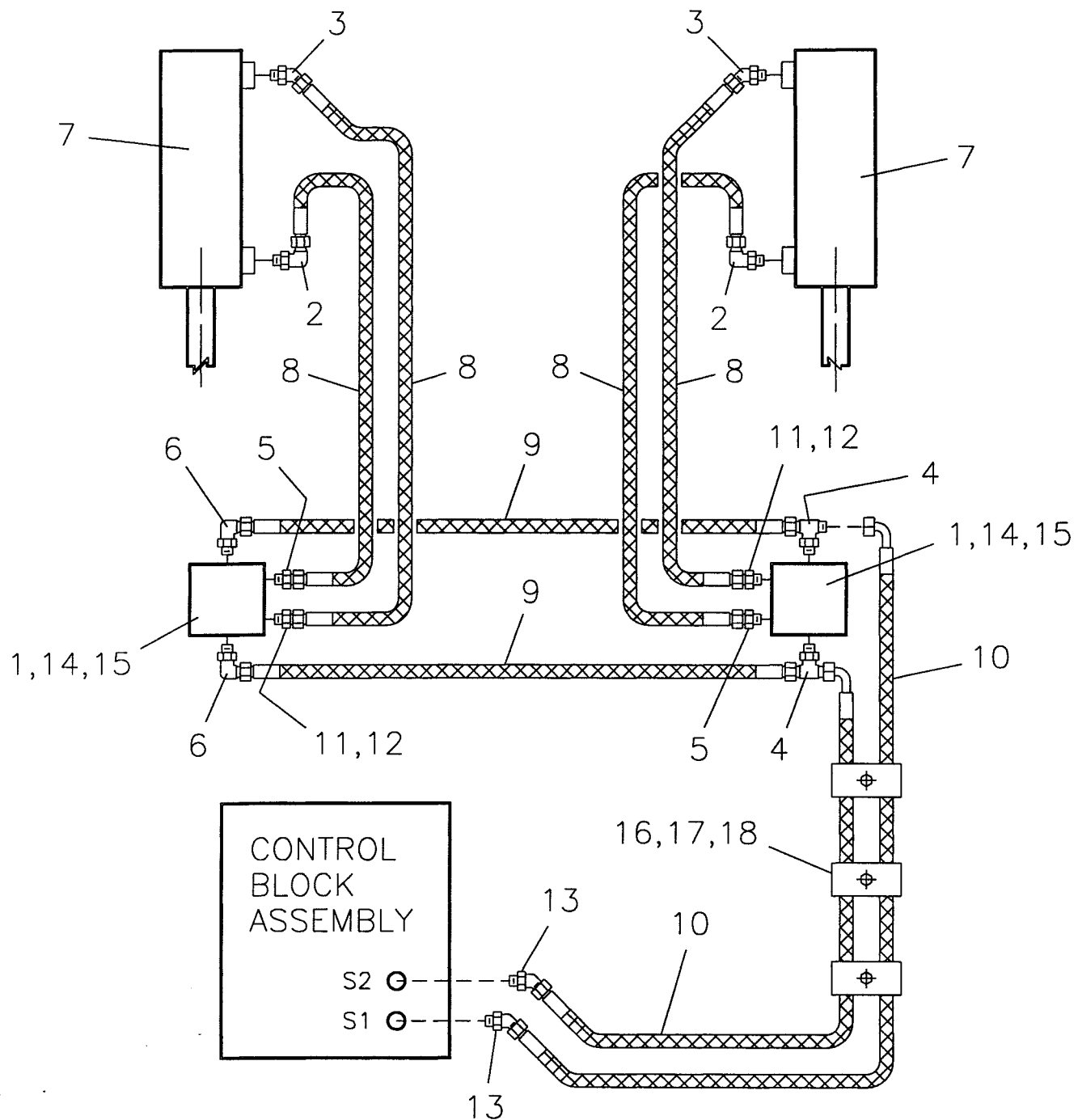
ITEM	NUMBER	DESCRIPTION	REQD
1	6-6450-05	FITTING / 06 OR x 04 JIC STR (2)	3
2	6-6453-04	FITTING / 06 OR x 04 JIC 90 (3)	4
3	7-302-01	MALE PRESSURE CHECK	2
4	6-6495-01	FITTING / 08 x 04 JIC RED.EXP.	1
5	6-6432-15	FITTING / 08 NPT x 08 JIC RN-TEE	REF
6	6-7022-144	HOSE / 04 x 04-90 x 72 LG. (1)	REF
7	6-7002-130	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	6-7002-38	HOSE / 04 x 04 x 19 LG.	1
14	6-7002-42	HOSE / 04 x 04 x 21 LG.	1
15	6-7002-38	HOSE / 04 x 04 x 19 LG.	1
16	6-7022-28	HOSE / 04 x 04-90 x 14 LG.	1
17	7-200-82	CONTROLLER / AUTO	REF
18	7-302-02	FEMALE PRESSURE CHECK	1
19	6-6450-03	FITTING / 04 OR x 04 JIC STR (1)	REF
20	7-234-75	CONTROL BLOCK	REF
21	7-234-07	LOGIC BLOCK	REF
22	3-1225	MOUNT / LOGIC BLOCK	1
23	6-5205-06	CAPSCREW 5/16 NC x 3/4 LG.	3
24	6-6211-05	LOCKWASHER 5/16	3
25	6-5206-06	CAPSCREW 3/8 NC x 3/4 LG.	4
26	6-6211-06	LOCKWASHER 3/8	4
27	7-234-50	VALVE / TILT LIMITER	REF
28	6-6452-19	FITTING / 06 OR x 04 JIC 45	2
29	7-256-27	MALE PRESSURE CHECK	4
30	7-256-28	FEMALE PRESSURE CHECK	1



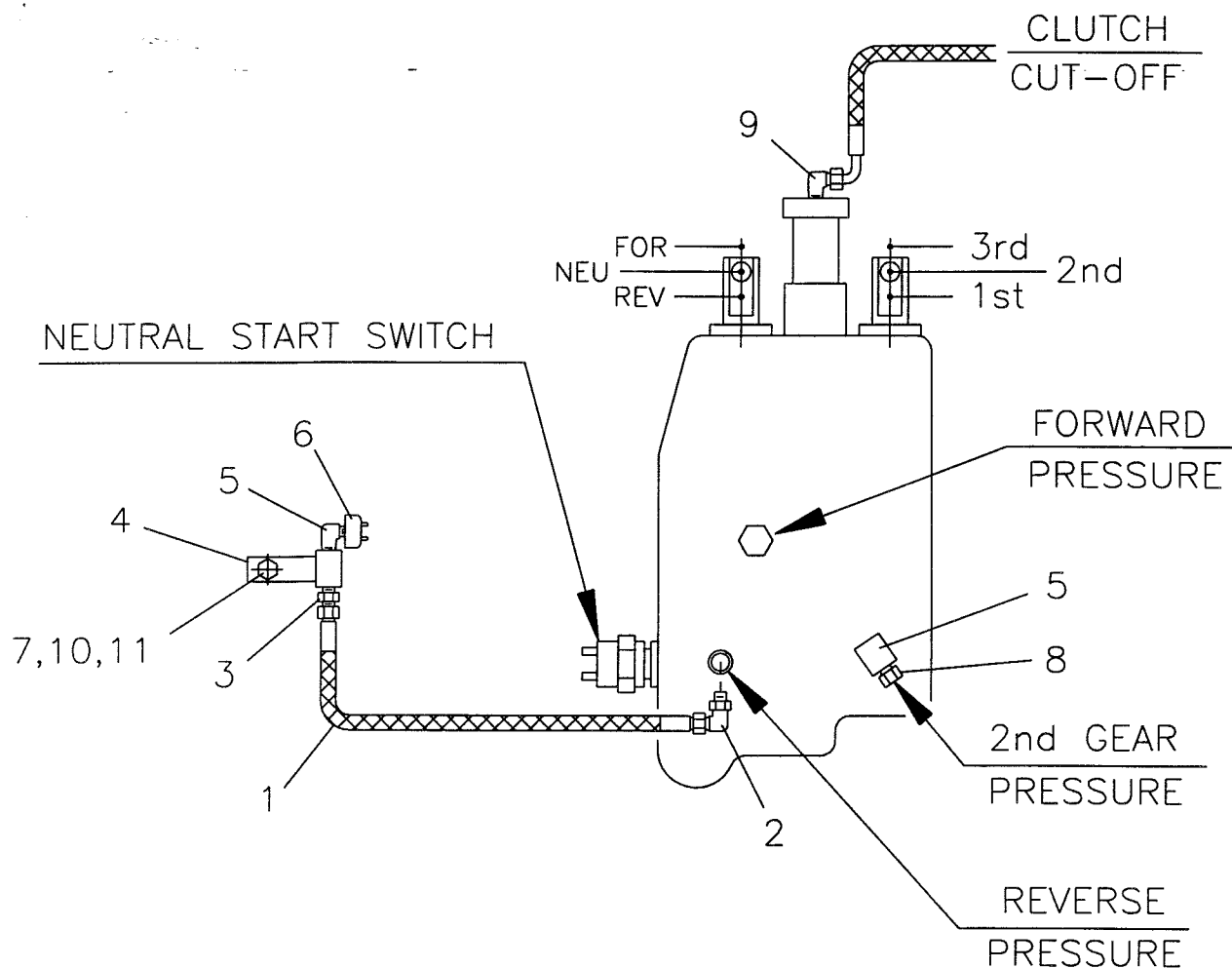
ITEM	NUMBER	DESCRIPTION	REQD
1	6-6453-06	FITTING / 06 OR x 06 JIC 90	4
2	6-6455-05	FITTING / 06 OR x 06 JIC RN-TEE	4
3	6-6450-12	FITTING / 08 OR x 08 JIC STR	3
4	6-6453-09	FITTING / 08 OR x 08 JIC 90	1
5	6-6450-15	FITTING / 08 OR x 10 JIC STR	1
6	6-7023-62	HOSE / 06 x 06-90 x 31 LG.	4
7	6-7013-158	HOSE / 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	6-7004-328	HOSE / 08 x 08 x 164 LG.	1
13	6-7005-324	HOSE / 10 x 10 x 162 LG.	1
14	7-122-01	STEERING ORBITRAL	REF
15	7-359-01	SELECTOR VALVE / STEERING	REF
16	7-229-339	CYLINDER / STEERING / LHF-RHR	REF
17	7-229-338	CYLINDER / STEERING / RHF-LHR	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 HOSE / TWIN	1
23	7-273-23	TOP PLATE / 3/8 HOSE CLAMP	1
24	6-5205-10	CAPSCREW 5/16 NC x 1 1/4 LG.	1

L.H. SWAY
CYLINDER

R.H. SWAY
CYLINDER

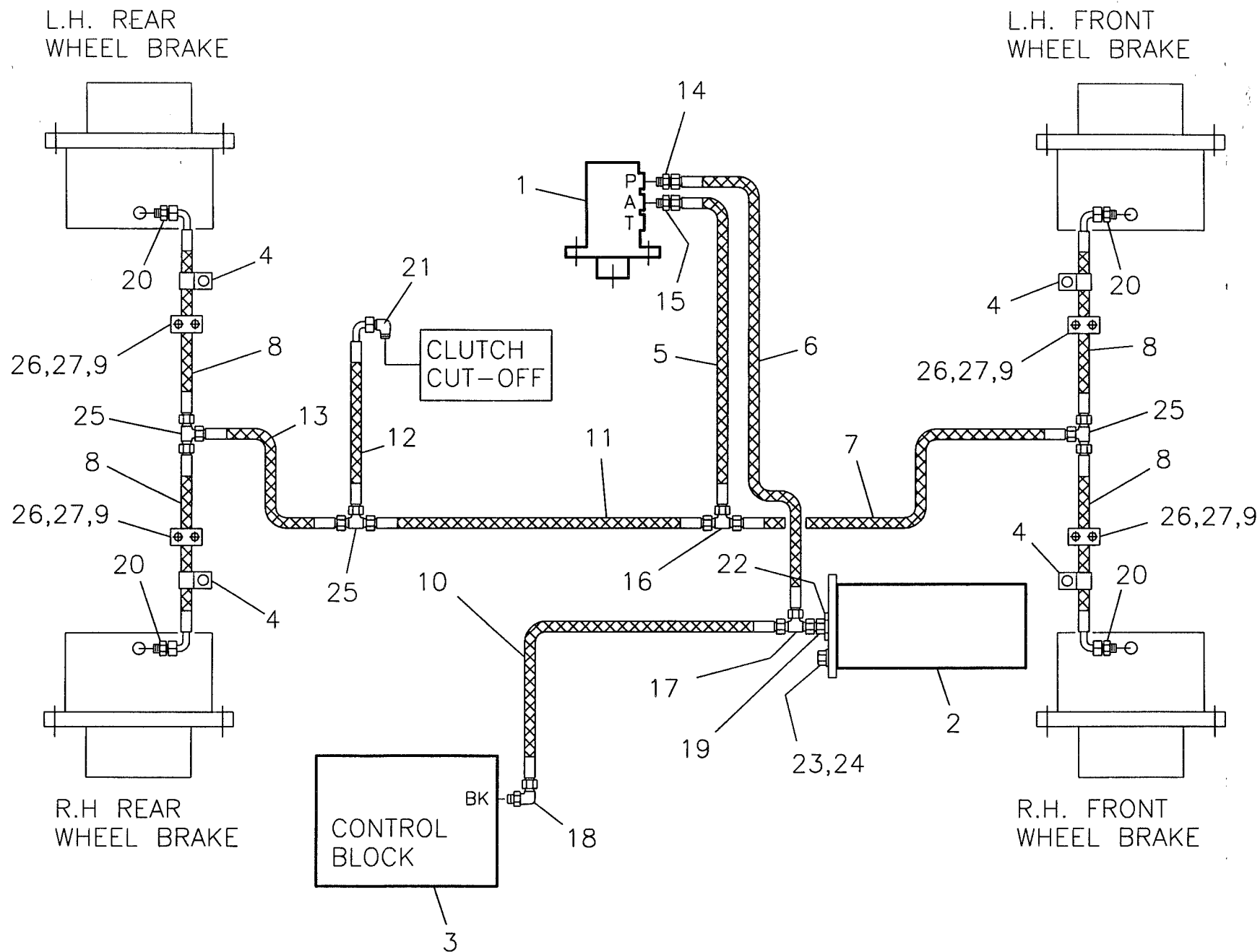


ITEM	NUMBER	DESCRIPTION	REQD
1	7-234-04	VALVE / DUAL CHECK	REF
2	6-6453-04	FITTING / 06 OR x 04 JIC 90	2
3	6-6452-19	FITTING / 06 OR x 04 JIC 45	2
4	6-6454-06	FITTING / 08 OR x 08 JIC BR-TEE	2
5	6-6450-06	FITTING / 08 OR x 04 JIC STR	2
6	6-6453-09	FITTING / 08 OR x 08 JIC 90	2
7	7-316-01	CYLINDER / SWAY	REF
8	6-7002-74	HOSE / 04 x 04 x 37 LG.	4
9	6-7004-36	HOSE / 08 x 08 x 18 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	6-6452-03	FITTING / 06 OR x 06 JIC 45	2
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	3
17	7-273-23	TOP PLATE / 3/8 HOSE CLAMP	3
18	6-5205-10	CAPSCREW 5/16 NC x 1 1/4 LG.	3

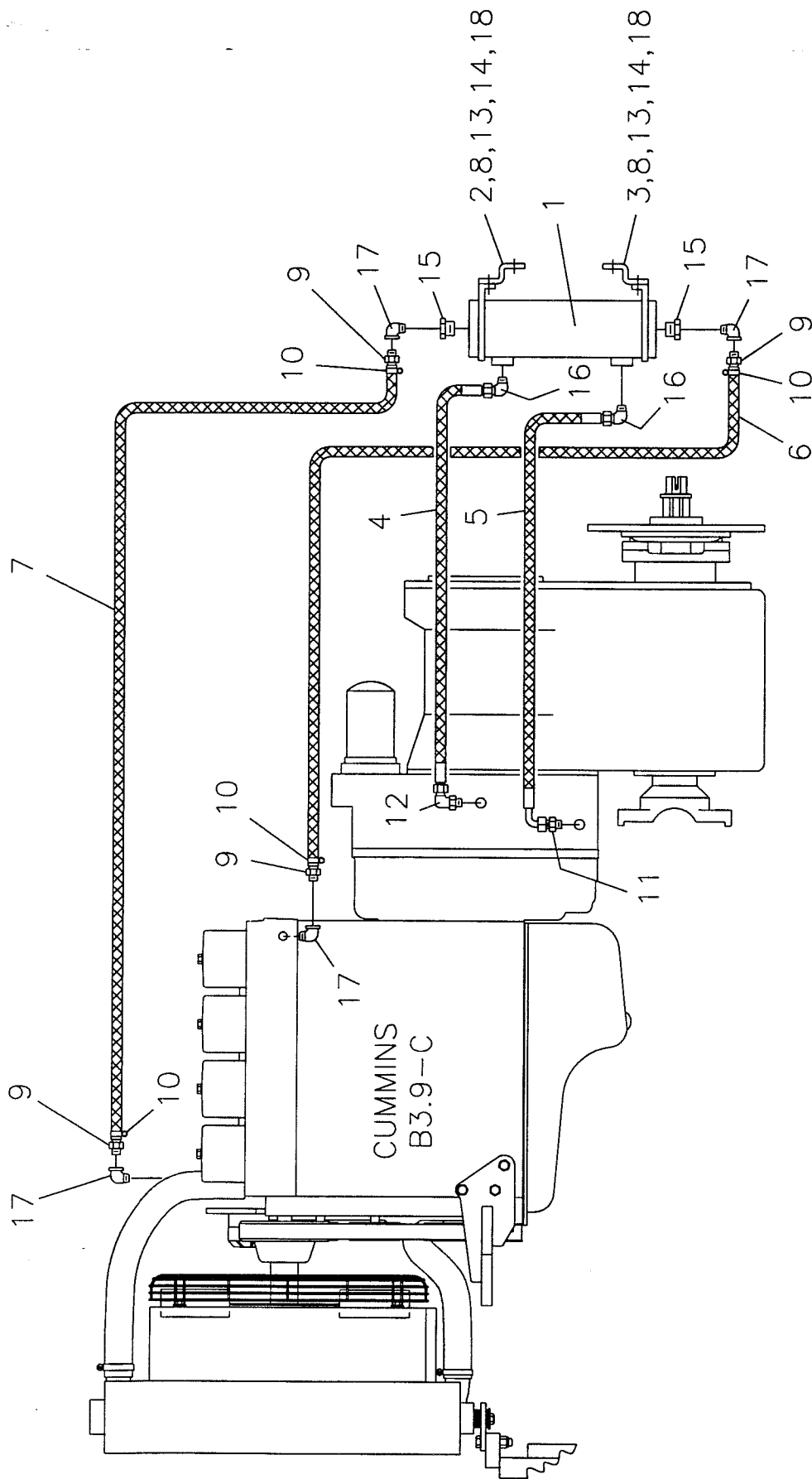


ITEM	NUMBER	DESCRIPTION	REQD
1	6-7002-42	HOSE / 04 x 04 x 21 LG.	1
2	6-6427-03	FITTING / 02 NPT x 04 JIC 90	1
3	6-6425-03	FITTING / 02 NPT x 04 JIC STR	1
4	1-1019	MOUNT	1
5	6-6422-01	FITTING / 02 x 02 NPT BRASS ELBOW	2
6	7-303-01	PRESSURE SWITCH	REF
7	6-5207-40	CAPSCREW 7/16 NC x 5 LG.	1
8	6-6409-01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

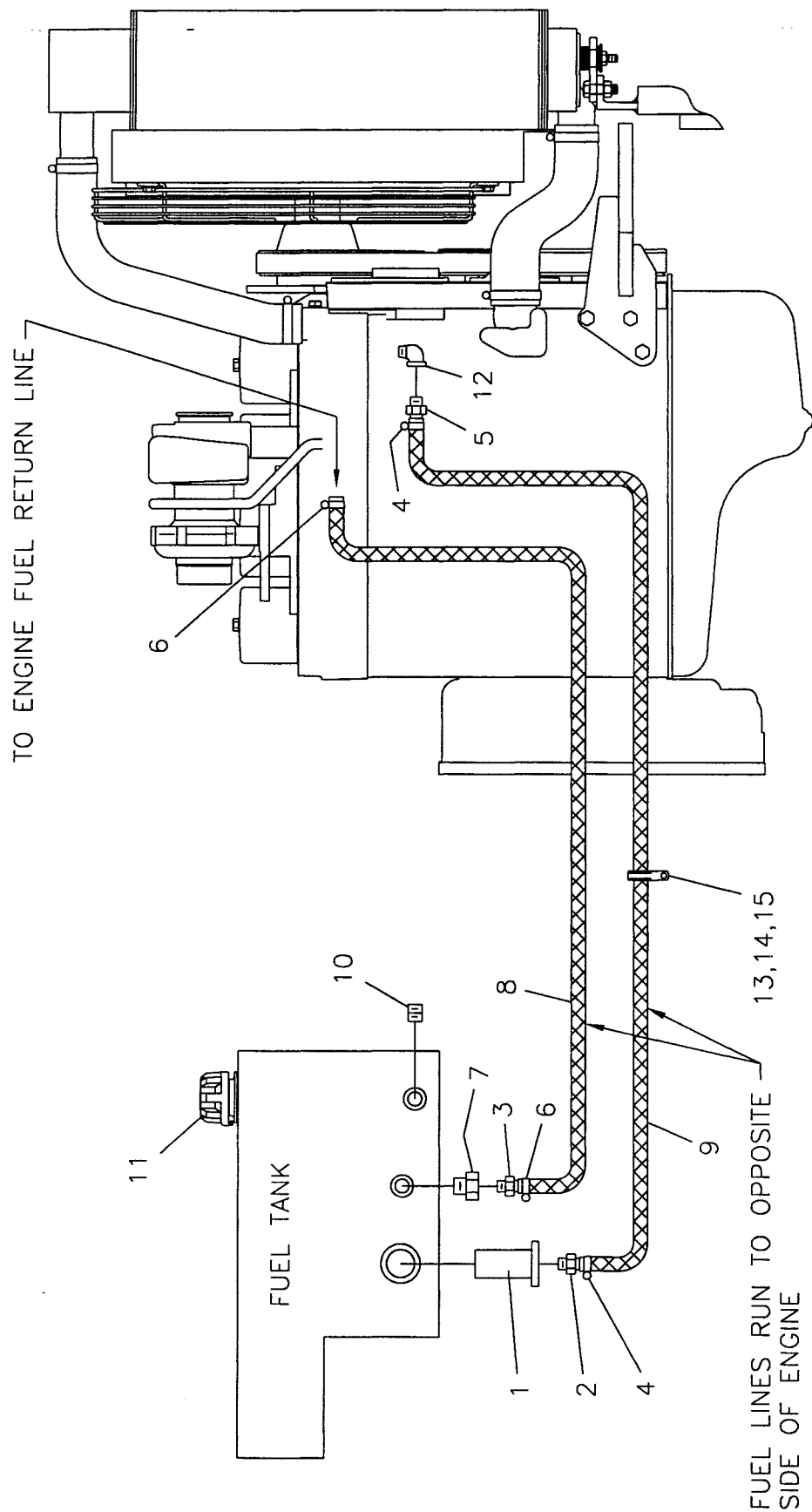
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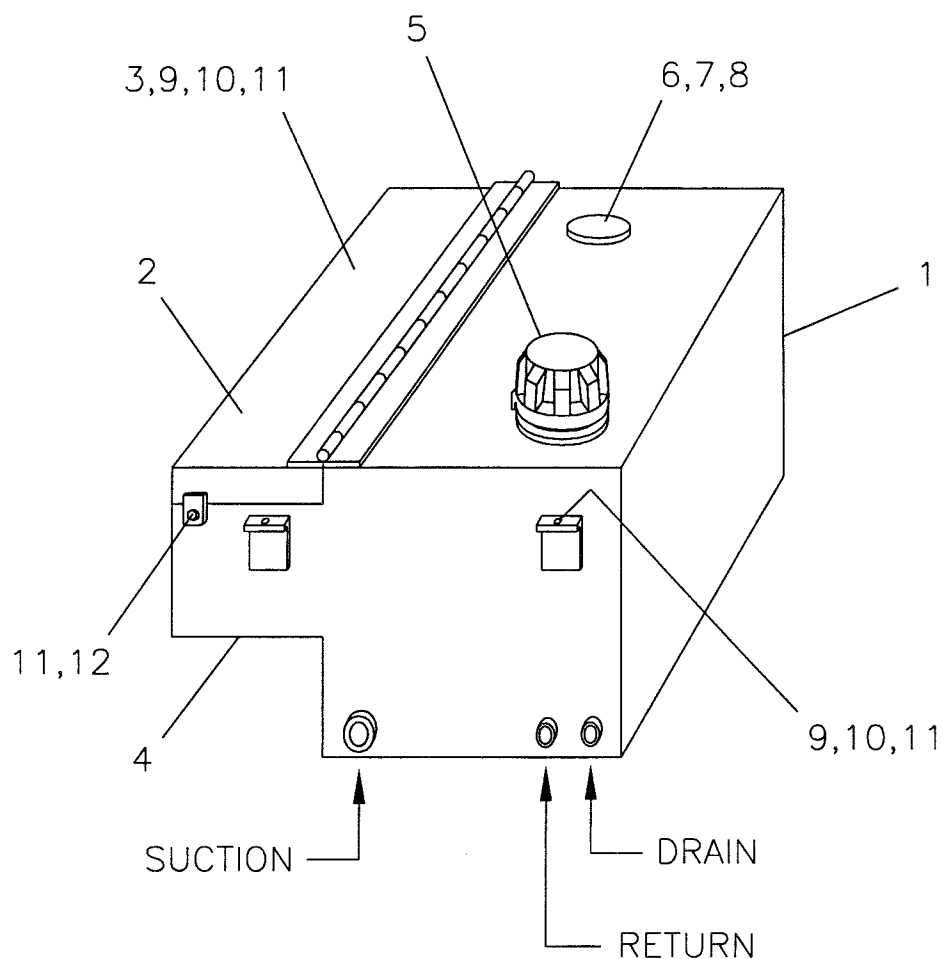
ITEM	NUMBER	DESCRIPTION	REQD
1	7-198-39	ACTUATOR / BRAKE	REF
2	7-256-25	ACCUMULATOR / BRAKE	REF
3	7-234-75	CONTROL BLOCK	REF
4	1-1025	CLAMP	4
5	6-7003-62	HOSE / 06 x 06 x 31 LG.	1
6	6-7002-74	HOSE / 04 x 04 x 37 LG.	1
7	6-7003-100	HOSE / 06 x 06 x 50 LG.	1
8	6-7042-94	HOSE / 06 x 04-90 x 47 LG.	4
9	6-5204-12	CAPSCREW 1/4 NC x 1 1/2 LG.	8
10	6-7002-276	HOSE / 04 x 04 x 138 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-RUN-TEE	1
18	6-6453-04	FITTING / 06 OR x 04 JIC 90	1
19	6-6425-03	FITTING / 02 NPT x 04 JIC STR	1
20	7-229-217	FITTING / WITH AXLE	REF
21	6-6427-03	FITTING / 02 NPT x 04 JIC 90	1
22	1-2014	FITTING / 20 OR x 02 NPT REDUCER	1
23	6-5308-08	CAPSCREW 1/2 NF x 1 LG.	3
24	6-6211-08	LOCKWASHER 1/2	3
25	6-6482-05	FITTING / 06 JIC TEE	3
26	7-273-18	CLAMP HALF SET / 1/4 SINGLE HOSE	4
27	7-273-20	TOP PLATE / 1/4 HOSE CLAMP	4



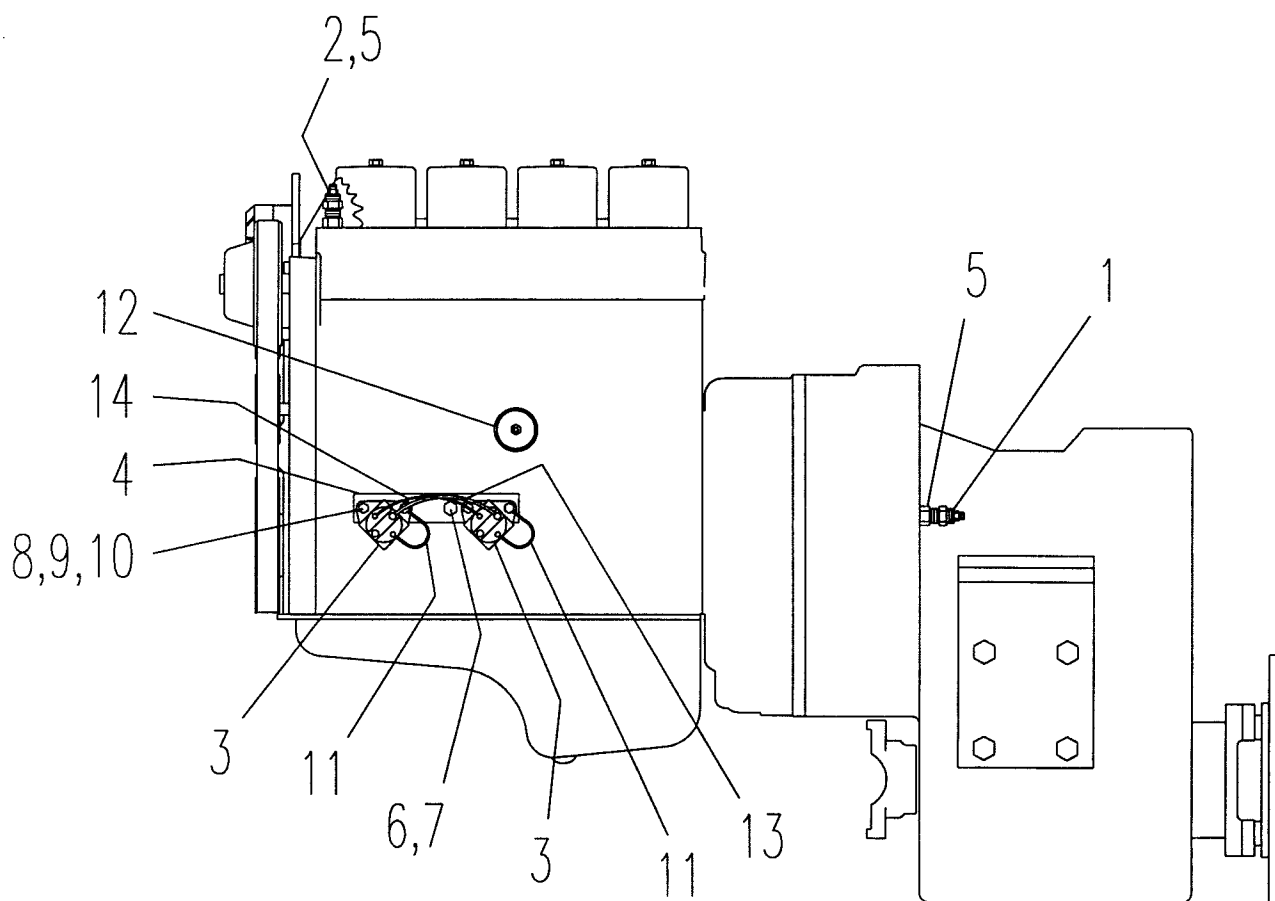
ITEM	NUMBER	DESCRIPTION	REQD
1	7-236-07-	OIL COOLER	1
2	3-1205-1	MOUNT / OIL COOLER / RH	1
3	3-1205-2	MOUNT / OIL COOLER / LH	1
4	6-7006-58	HOSE / 12 x 12 x 29 LG.	1
5	6-7026-52	HOSE / 12 x 12-90 x 26 LG.	1
6	6-9611-248	HOSE-HEATER 3/4 x 31 LG.	1
7	6-9611-432	HOSE-HEATER 3/4 x 54 LG.	1
8	6-6211-05	LOCKWASHER 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



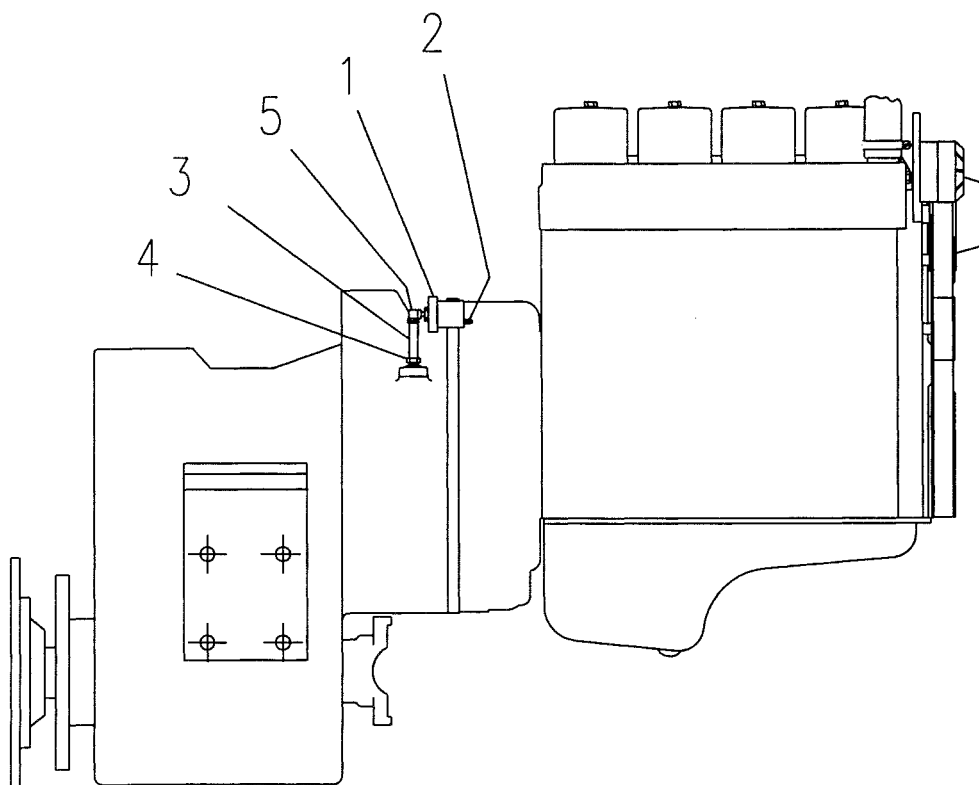
ITEM	NUMBER	DESCRIPTION	REQD
1	7-272-05	FUEL STRAINER	1
2	6-6423-10	FITTING / 08 x 06 BRASS HOSE END	1
3	6-6423-04	FITTING / 02 x 05 BRASS HOSE END	1
4	6-6252-20	HOSE CLAMP / NO. 2	2
5	6-6423-08	FITTING / 04 x 06 BRASS HOSE END	1
6	6-6252-20	HOSE CLAMP / NO. 2	2
7	6-6406-06	FITTING / 08 NPT x 02 NPT 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	6-6408-06	FITTING / NPT FLUSH PLUG 3/4	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
14	6-5204-04	CAPSCREW 1/4 NC x 1/2 LG.	1
15	6-6211-04	LOCKWASHER 1/4	1



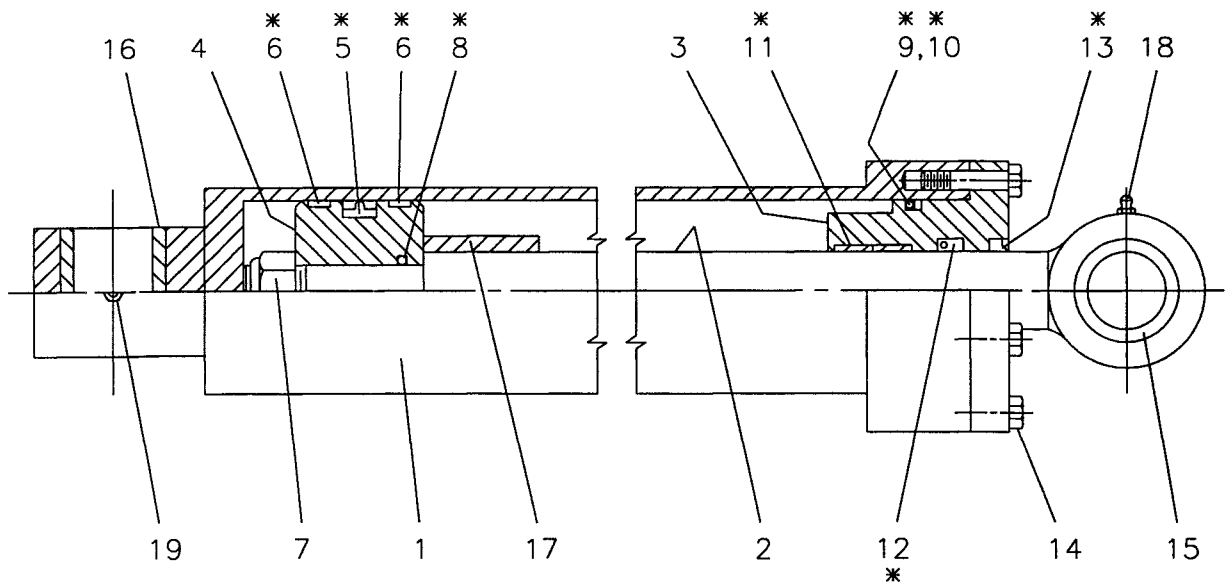
ITEM	NUMBER	DESCRIPTION	REQD
1	4-1615	FUEL TANK / BATTERY BOX	1
2	1-1095	PLYWOOD PAD / BATTERY BOX	1
3	1-1096	HOLD DOWN / BATTERY	1
4	7-194-09	GROMMET / BATTERY BOX	2
5	7-272-09	FILLER CAP / FUEL	1
6	7-172-03	SENDER / FUEL GAUGE	REF
7	7-172-15	GASKET / FUEL SENDER	REF
8	6-6284-07	MACHINE SCREW 10-32 x 1/2 LG.	5
9	6-5206-08	CAPSCREW 3/8 NC x 1 LG.	6
10	6-6212-06	FLATWASHER 3/8	14
11	6-6211-06	LOCKWASHER 3/8	7
12	6-5206-06	CAPSCREW 3/8 NC x 3/4 LG.	1



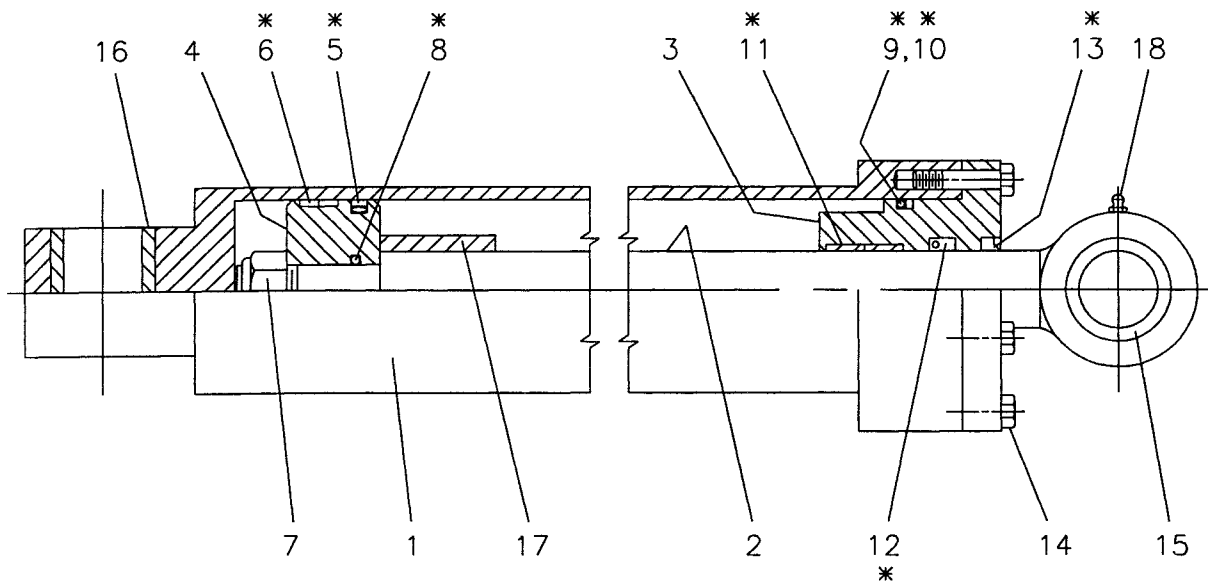
ITEM	NUMBER	DESCRIPTION	REQD
1	7-172-07	SENDER / TRANS. OIL TEMP.	REF
2	7-172-09	SENDER / ENGINE WATER TEMP.	REF
3	7-183-18	RELAY / STARTER	2
4	2-1220	MOUNT / STARTER RELAY	1
5	6-6406-04	FITTING / NPT REDUCER 1/2 x 3/8	2
6	6-8508-25	CAPSCREW 8mm x 1.25 x 25mm LG.	1
7	6-9111-08	LOCKWASHER 8mm	1
8	6-5204-04	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	2
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



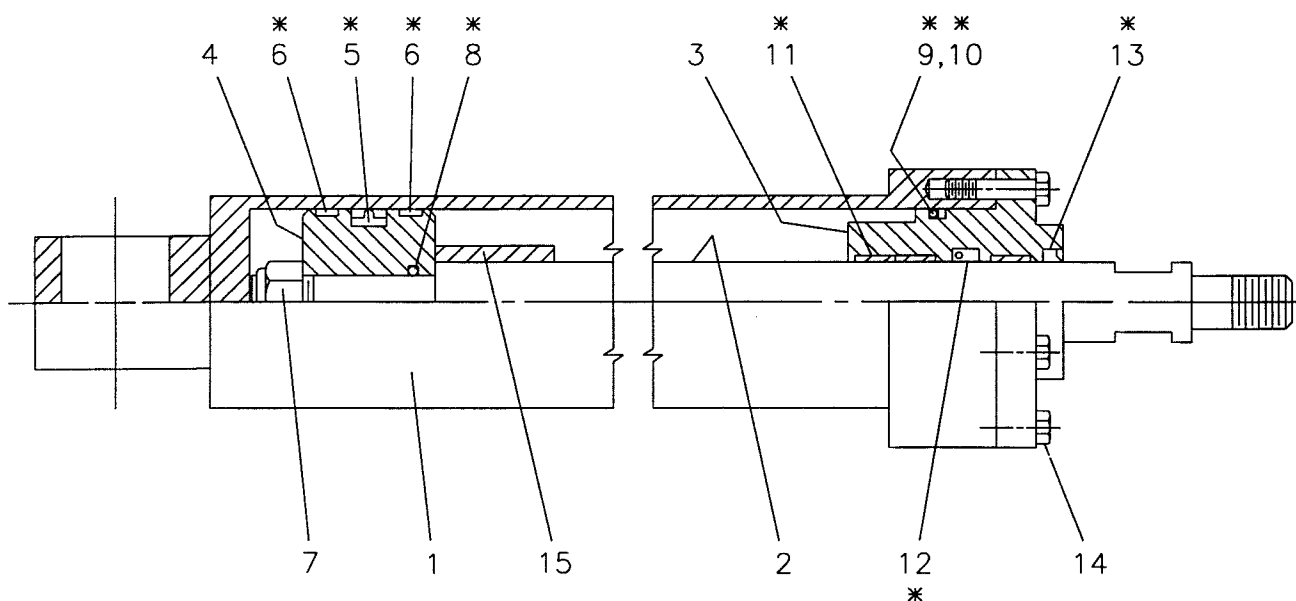
ITEM	NUMBER	DESCRIPTION	REQD
1	7-172-16	SENDER / TRAN. OIL PRESSURE	REF
2	6-6286-06	HEX NUT 10-32	1
3	6-6410-03	FITTING / 1/8 PIPE NIPPLE	1
4	6-6458-02	FITTING / 06 OR x 02 NPT REDUCER	1
5	6-6404-01	FITTING / 02 NPT ELBOW	1



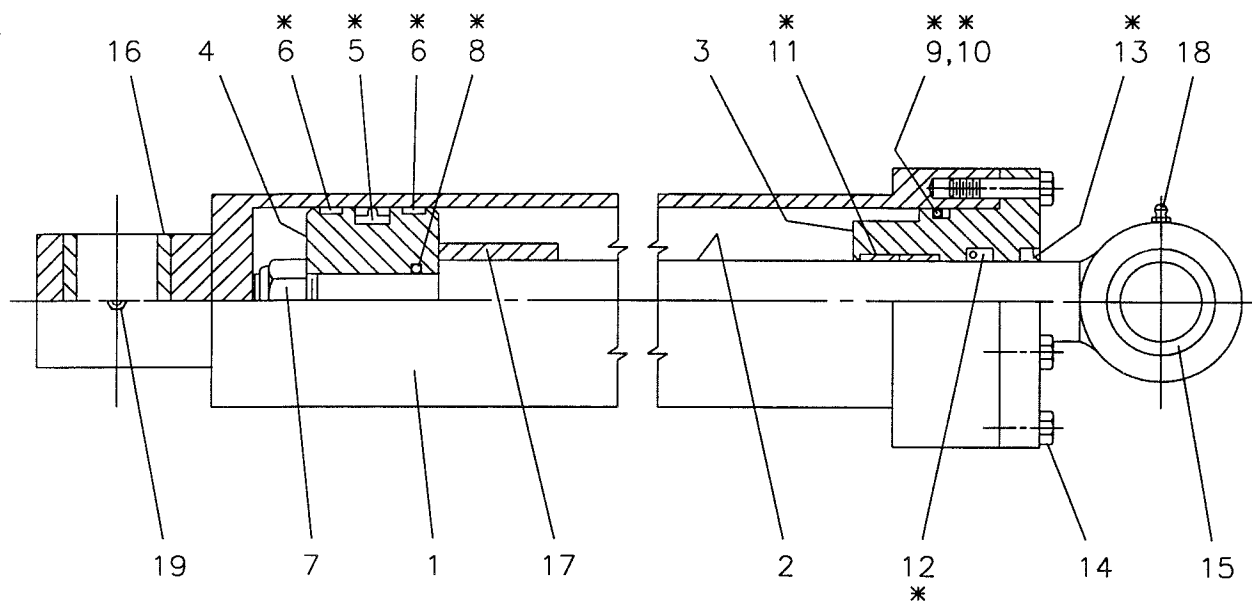
ITEM	NUMBER	DESCRIPTION	REQD
1	7-316-131	TUBE WELDMENT	1
2	7-316-124	SHAFT	1
3	7-316-101	HEAD	1
4	7-316-111	PISTON	1
5	7-316-54	SEAL / PISTON (*)	1
6	7-316-65	WEAR RING / PISTON (*)	2
7	7-316-73	SELF-LOCKING NUT	1
8	7-316-80	O-RING / STUB SHAFT (*)	1
9	7-316-81	O-RING / HEAD (*)	1
10	7-316-82	BACK-UP RING / HEAD (*)	1
11	7-316-46	WEAR RING / HEAD (*)	2
12	7-316-26	SEAL / SHAFT (*)	1
13	7-316-36	WIPER / SHAFT (*)	1
14	7-316-96	CAPSCREW 1/2	8
15	7-316-157	BRONZE BUSHING / Ref 6-4520-32	1
16	7-316-156	BRONZE BUSHING / Ref 6-4516-24	1
17	7-316-144	SPACER	1
18	7-316-150	LUBE FITTING	1
19	7-316-150	LUBE FITTING	1
20			
21	7-900-21	SEAL KIT / ITEMS MARKED (*)	REF



ITEM	NUMBER	DESCRIPTION	REQD
1	7-316-134	TUBE WELDMENT	1
2	7-316-125	SHAFT	1
3	7-316-102	HEAD	1
4	7-316-112	PISTON	1
5	7-316-59	SEAL / PISTON (*)	1
6	7-316-68	WEAR RING / PISTON (*)	1
7	7-316-73	SELF-LOCKING NUT	1
8	7-316-80	O-RING / STUB SHAFT (*)	1
9	7-316-83	O-RING / HEAD (*)	1
10	7-316-84	BACK-UP RING / HEAD (*)	1
11	7-316-45	WEAR RING / HEAD (*)	2
12	7-316-25	SEAL / SHAFT (*)	1
13	7-316-35	WIPER / SHAFT (*)	1
14	7-316-96	CAPSCREW 1/2	12
15	7-316-156	BRONZE BUSHING / Ref 6-4516-24	1
16	7-316-156	BRONZE BUSHING / Ref 6-4516-24	1
17	7-316-145	SPACER	1
18	7-316-150	LUBE FITTING / SHAFT END	1
19			
20	7-900-22	SEAL KIT / ITEMS MARKED (*)	REF



ITEM	NUMBER	DESCRIPTION	REQD
1	7-316-135	TUBE WELDMENT	1
2	7-316-126	SHAFT	1
3	7-316-105	HEAD	1
4	7-316-114	PISTON	1
5	7-316-52	SEAL / PISTON	(*) 1
6	7-316-63	WEAR RING / PISTON	(*) 2
7	7-316-74	SELF-LOCKING NUT	1
8	7-316-87	O-RING / STUB SHAFT	(*) 1
9	7-316-78	O-RING / HEAD	(*) 1
10	7-316-79	BACK-UP RING / HEAD	(*) 1
11	7-316-48	WEAR RING / HEAD	(*) 3
12	7-316-28	SEAL / SHAFT	(*) 1
13	7-316-34	WIPER / SHAFT	(*) 1
14	7-316-95	CAPSCREW	6
15	7-316-146	SPACER	1
16			
17	7-900-24	SEAL KIT / ITEMS MARKED	(*) REF



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

[illegible]

REF:

(G1) PUMP PRESSURE

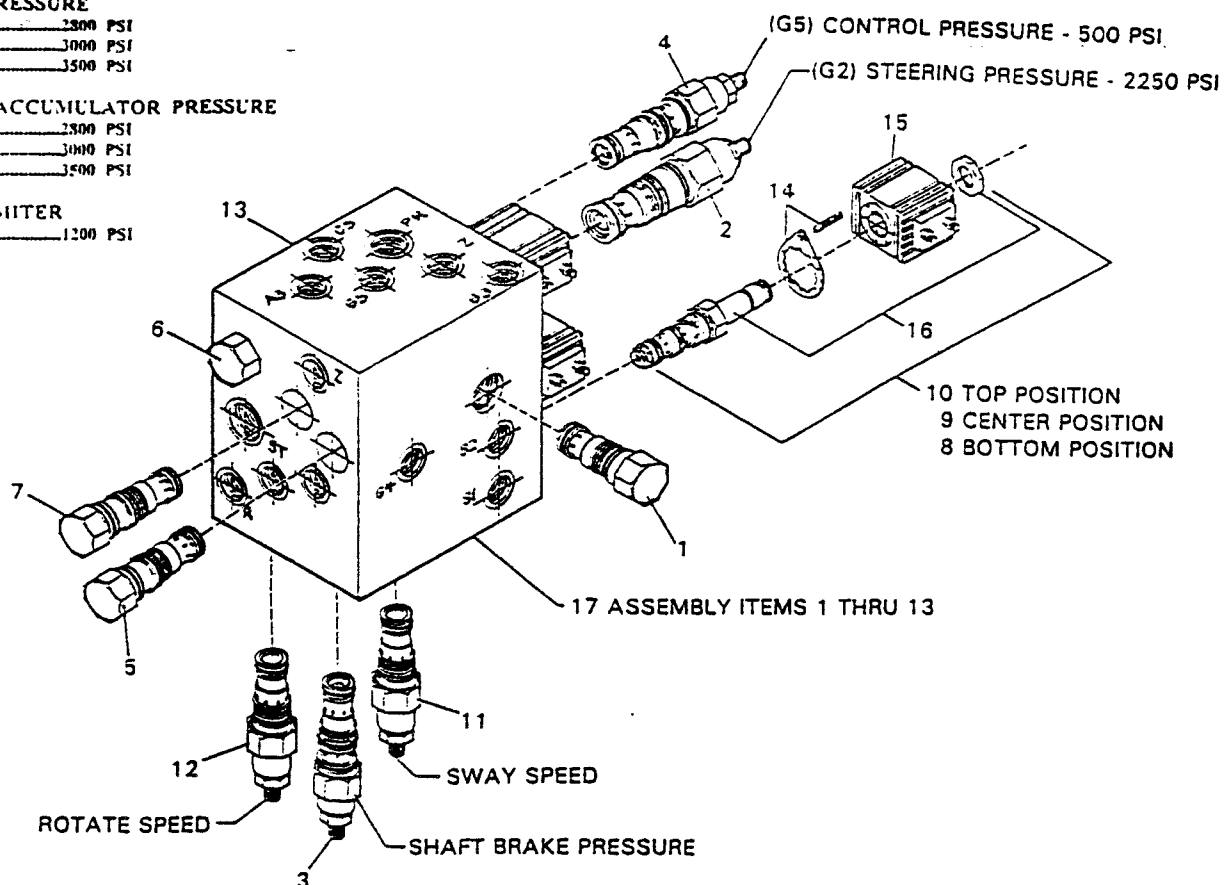
SS-636.....2300 PSI
 SS-842.....3000 PSI
 SS-1048.....3500 PSI

(G3) BRAKE ACCUMULATOR PRESSURE

SS-636.....2300 PSI
 SS-842.....3000 PSI
 SS-1048.....3500 PSI

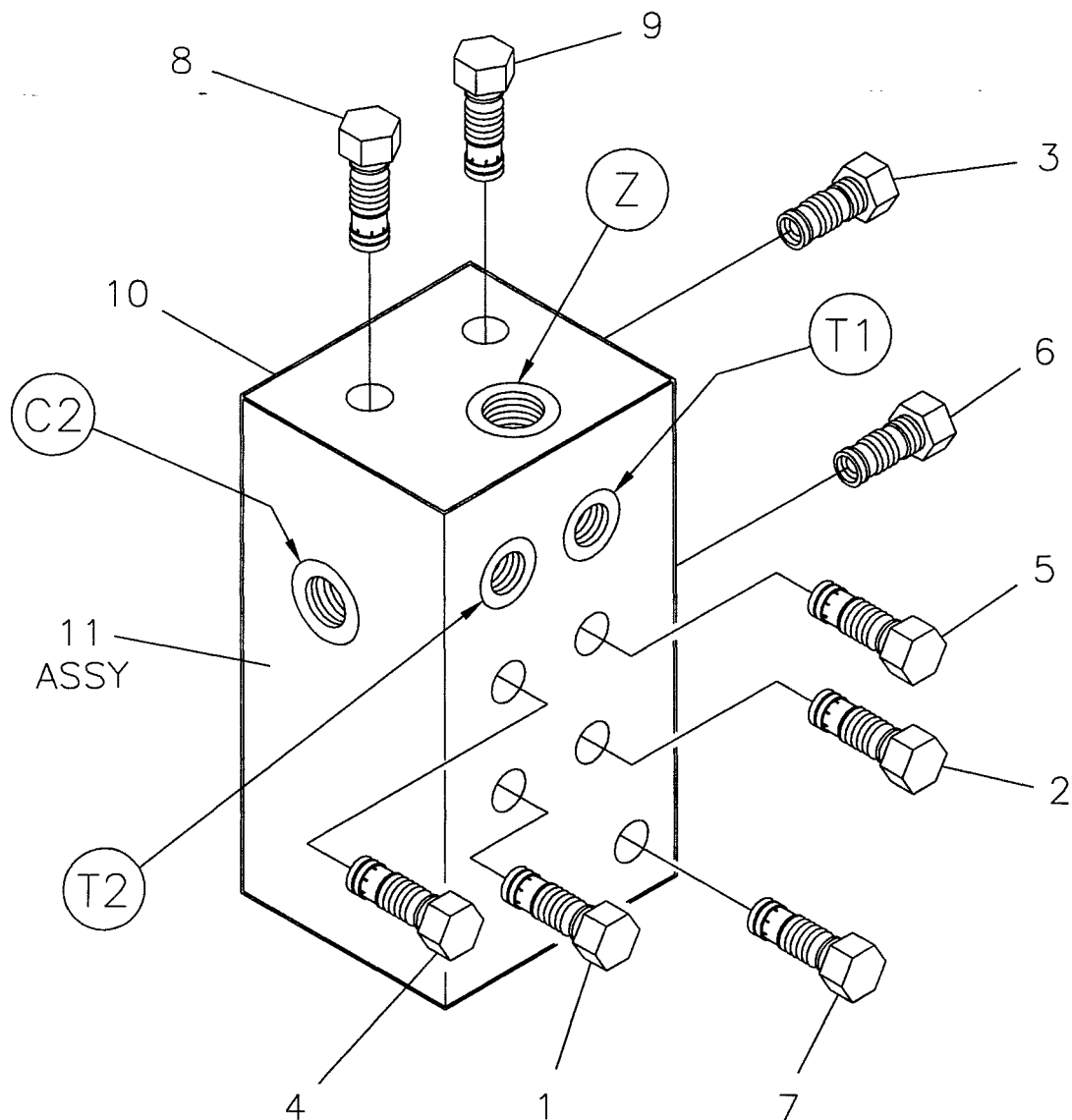
(G6) TILT LIMITER

ALL.....1200 PSI



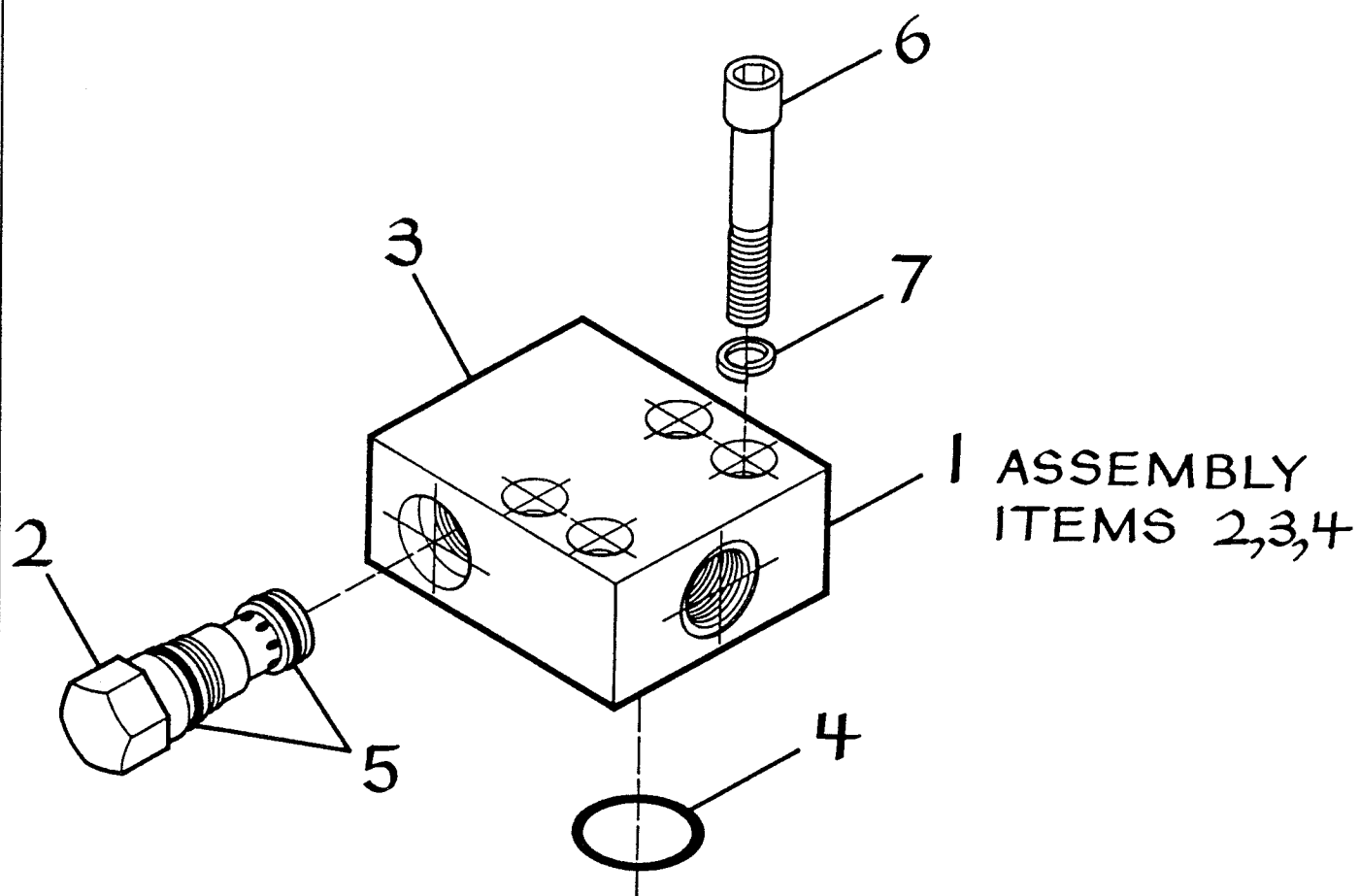
NUMBERS IN () CORRESPOND TO
 ITEMS ON P4-1611 HYD. SCHEMATIC

ITEM	NUMBER	DESCRIPTION	REQD
1	7-234-16	CARTRIDGE / CHECK (65)	1
2	7-234-15	CARTRIDGE / REDUCING (66)	1
3	7-234-28	CARTRIDGE / REDUC.-RELIEVING (67)	1
4	7-234-13	CARTRIDGE / REDUC.-RELIEVING (68)	1
5	7-234-10	CARTRIDGE / NORMALLY CLOSED (69)	1
6	7-234-10	CARTRIDGE / NORMALLY CLOSED (70)	1
7	7-234-11	CARTRIDGE / NORMALLY OPEN (71)	1
8	7-244-14	SOLENOID CARTRIDGE ASSEMBLY (72)	1
9	7-244-14	SOLENOID CARTRIDGE ASSEMBLY (44)	1
10	7-244-14	SOLENOID CARTRIDGE ASSEMBLY (43)	1
11	7-234-17	CARTRIDGE / NEEDLE (42)	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

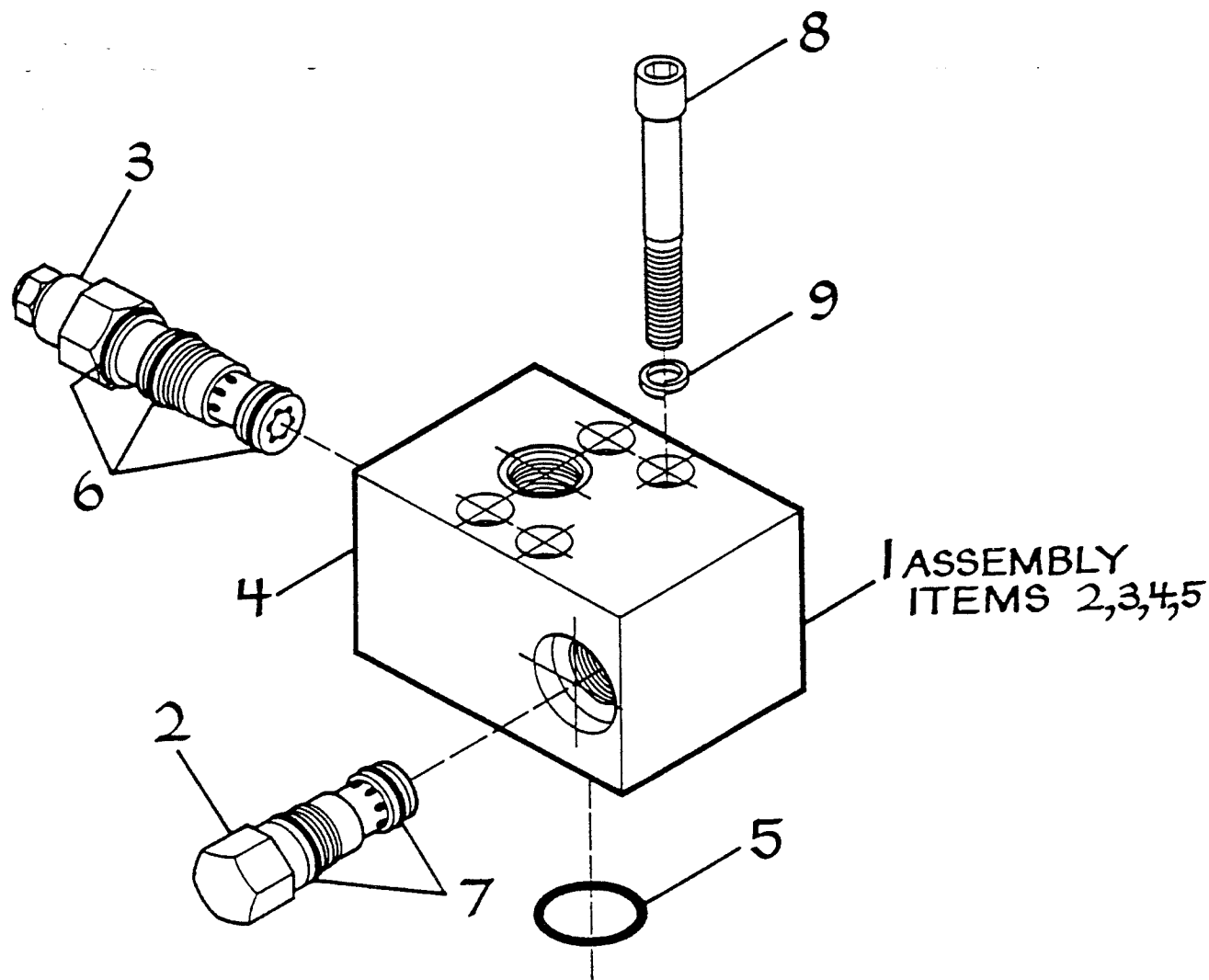


NUMBERS IN () CORRESPOND TO
ITEMS ON P4-1611 HYD. SCHEMATIC

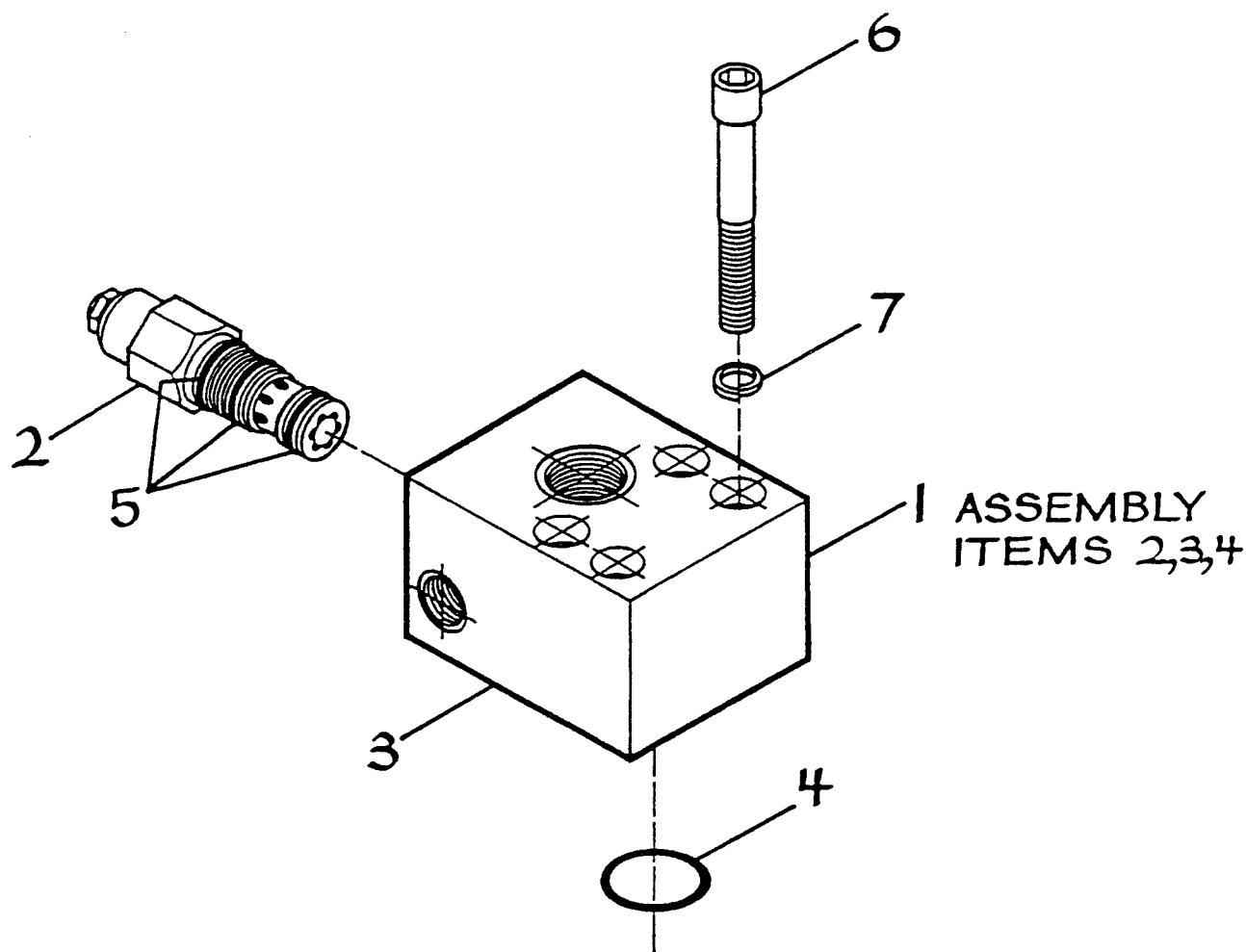
ITEM	NUMBER	DESCRIPTION	REQD
1	7-234-10	CARTRIDGE / NORMALLY CLOSED (56)	1
2	7-234-10	CARTRIDGE / NORMALLY CLOSED (57)	1
3	7-234-10	CARTRIDGE / NORMALLY CLOSED (58)	1
4	7-234-11	CARTRIDGE / NORMALLY OPEN (59)	1
5	7-234-11	CARTRIDGE / NORMALLY OPEN (60)	1
6	7-234-11	CARTRIDGE / NORMALLY OPEN (61)	1
7	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



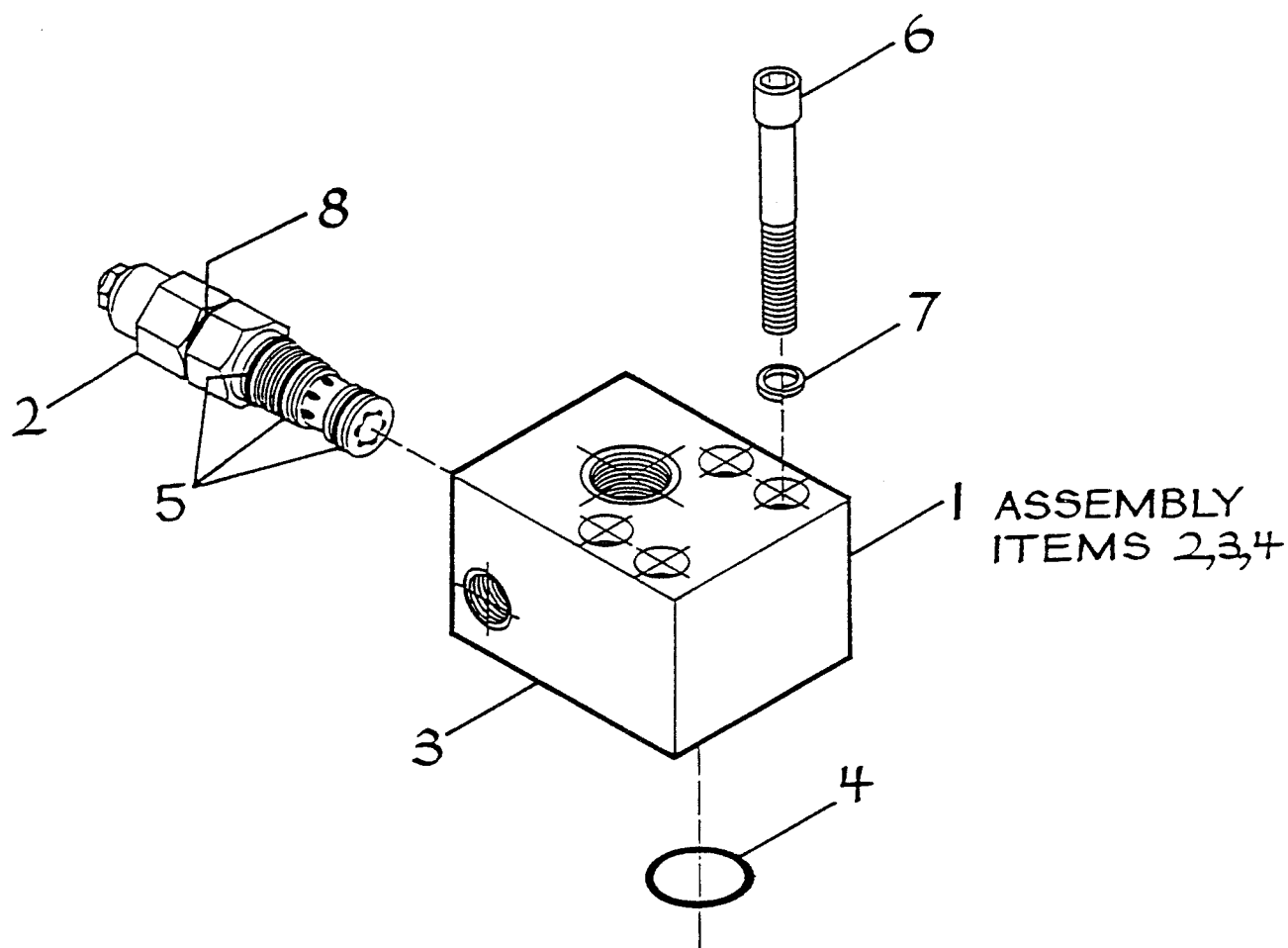
ITEM	NUMBER	DESCRIPTION	REQD
1	7-234-02	MOTION VALVE ASSEMBLY	1
2	7-234-16	CARTRIDGE / CHECK	1
3	7-234-24	BODY	1
4	7-234-32	O-RING	1
5	7-234-31	SEAL KIT	1
6	6-5606-14	CAPSCREW SH 3/8 NC x 1 3/4 LG.	4
7	6-6214-06	LOCKWASHER 3/8 HI-COLLAR	4



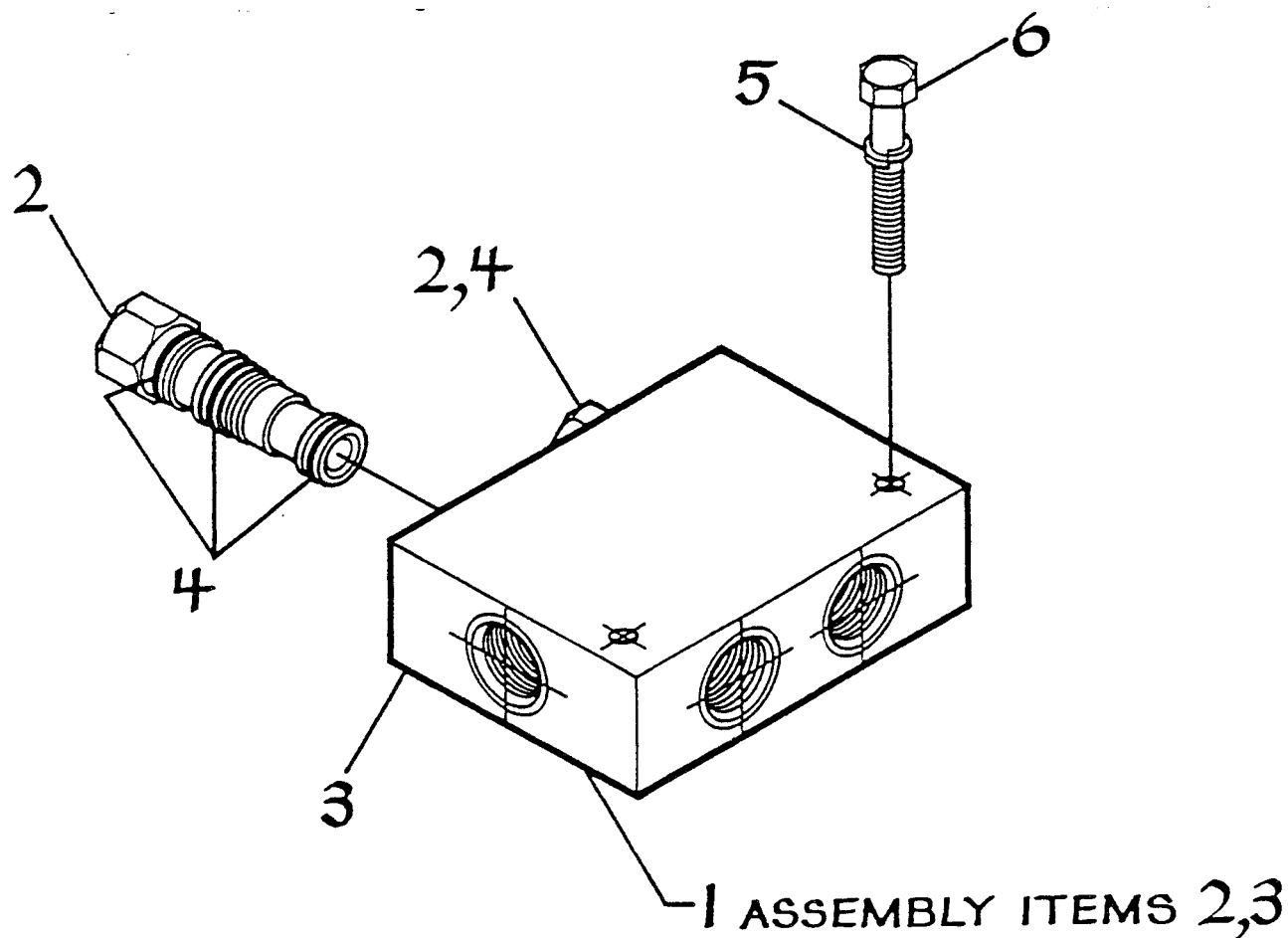
ITEM	NUMBER	DESCRIPTION	REQD
1	7-234-01	MOTION VALVE ASSEMBLY	1
2	7-234-16	CARTRIDGE / CHECK	1
3	7-234-19	CARTRIDGE / COUNTERBALANCE	1
4	7-234-25	BODY	1
5	7-234-32	O-RING	1
6	7-234-29	SEAL KIT	1
7	7-234-31	SEAL KIT	1
8	6-5606-22	CAPSCREW SH 3/8 NC x 2 3/4 LG.	4
9	6-6214-06	LOCKWASHER 3/8 HI-COLLAR	4



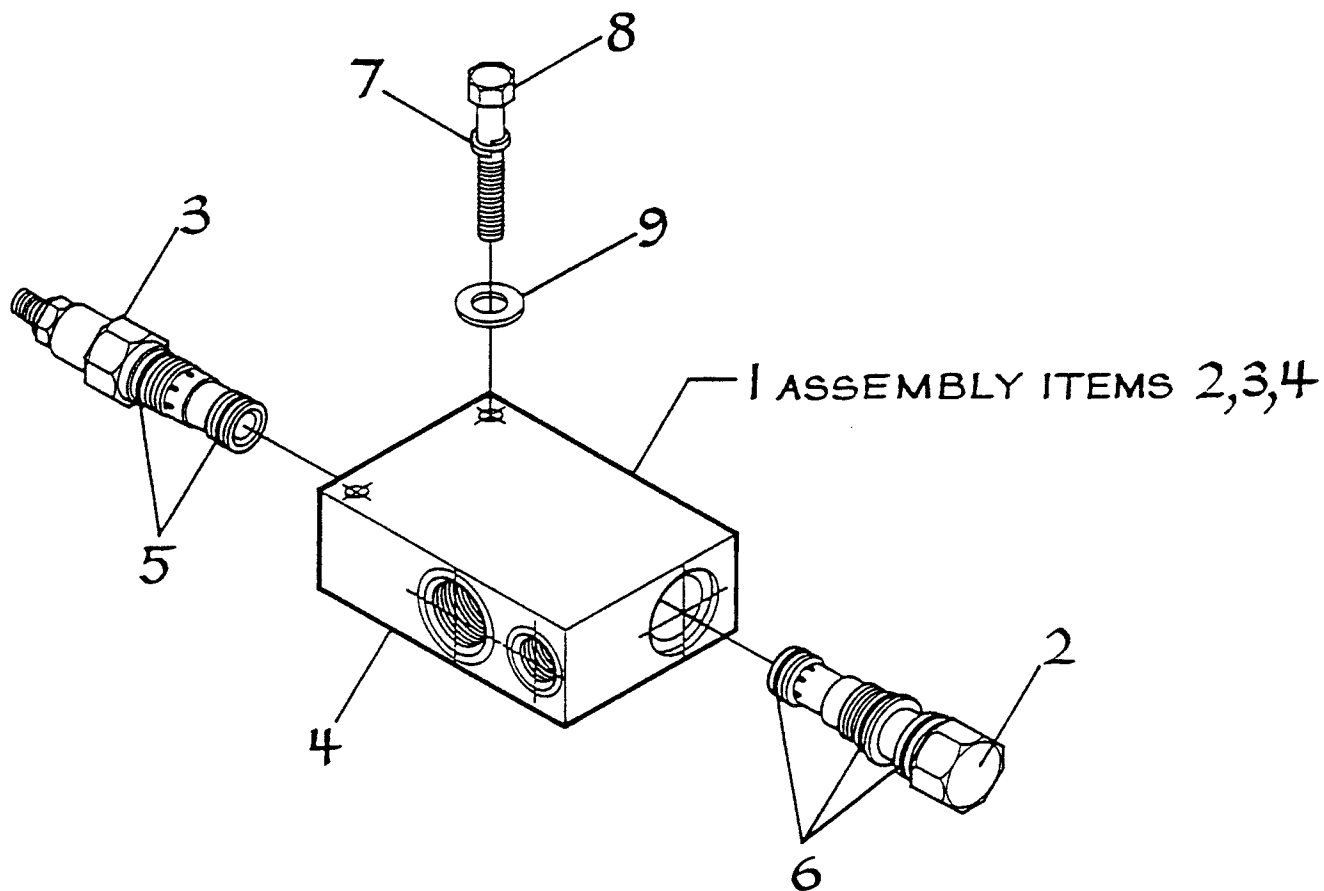
ITEM	NUMBER	DESCRIPTION	REQD
1	7-234-03	MOTION VALVE ASSEMBLY	1
2	7-234-22	CARTRIDGE / COUNTERBALANCE	1
3	7-234-23	BODY	1
4	7-234-32	O-RING	1
5	7-234-30	SEAL KIT	1
6	6-5606-22	CAPSCREW SH 3/8 NC x 2 3/4 LG.	4
7	6-6214-06	LOCKWASHER 3/8 HI-COLLAR	4



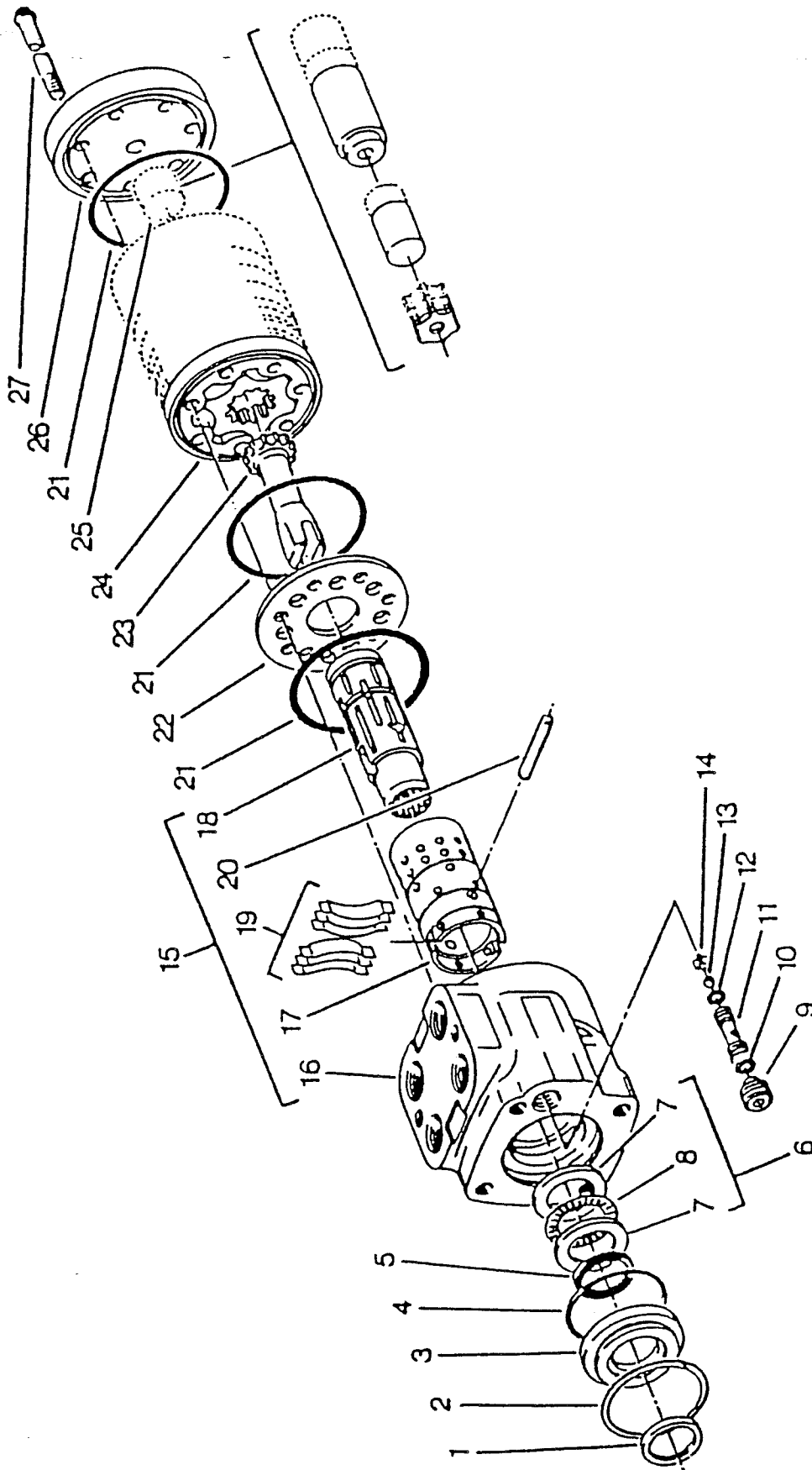
ITEM	NUMBER	DESCRIPTION	REQD
1	7-234-54	MOTION VALVE ASSEMBLY	1
2	7-234-53	CARTRIDGE / COUNTERBALANCE	1
3	7-234-23	BODY	1
4	7-234-32	O-RING	1
5	7-234-30	SEAL KIT	1
6	6-5606-22	CAPSCREW SH 3/8 NC x 2 3/4 LG.	4
7	6-6214-06	LOCKWASHER 3/8 HI-COLLAR	4
8	7-234-60	O-RING	1



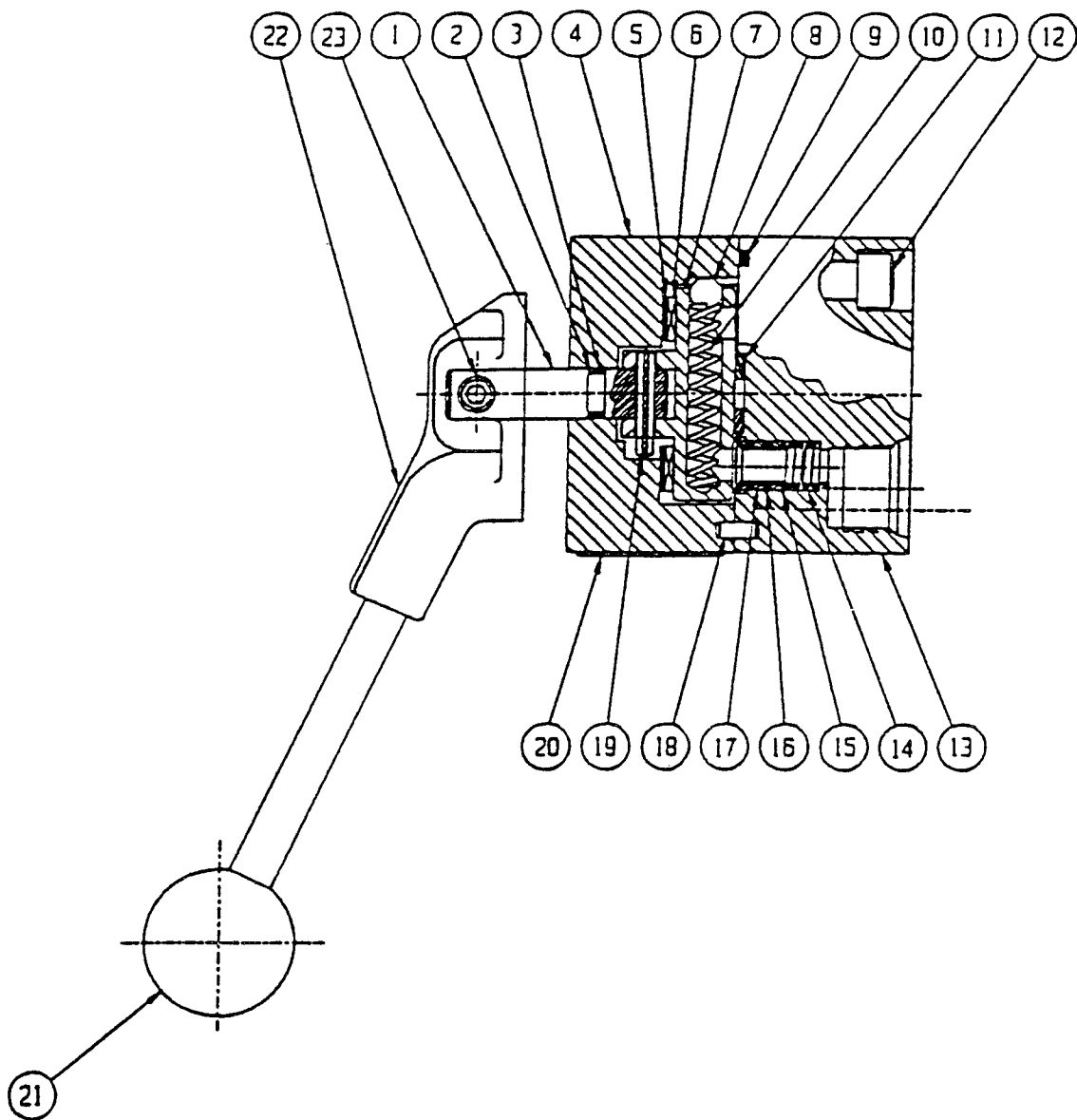
ITEM	NUMBER	DESCRIPTION	REQD
1	7-234-04	DUAL PILOT CHECK VALVE ASSY	1
2	7-234-18	CARTRIDGE / PILOT CHECK	2
3	7-234-21	BODY	1
4	7-234-29	SEAL KIT	2
5	6-6211-05	LOCKWASHER 5/16	2
6	6-5205-14	CAPSCREW 5/16 NC x 1 3/4 LG.	2



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

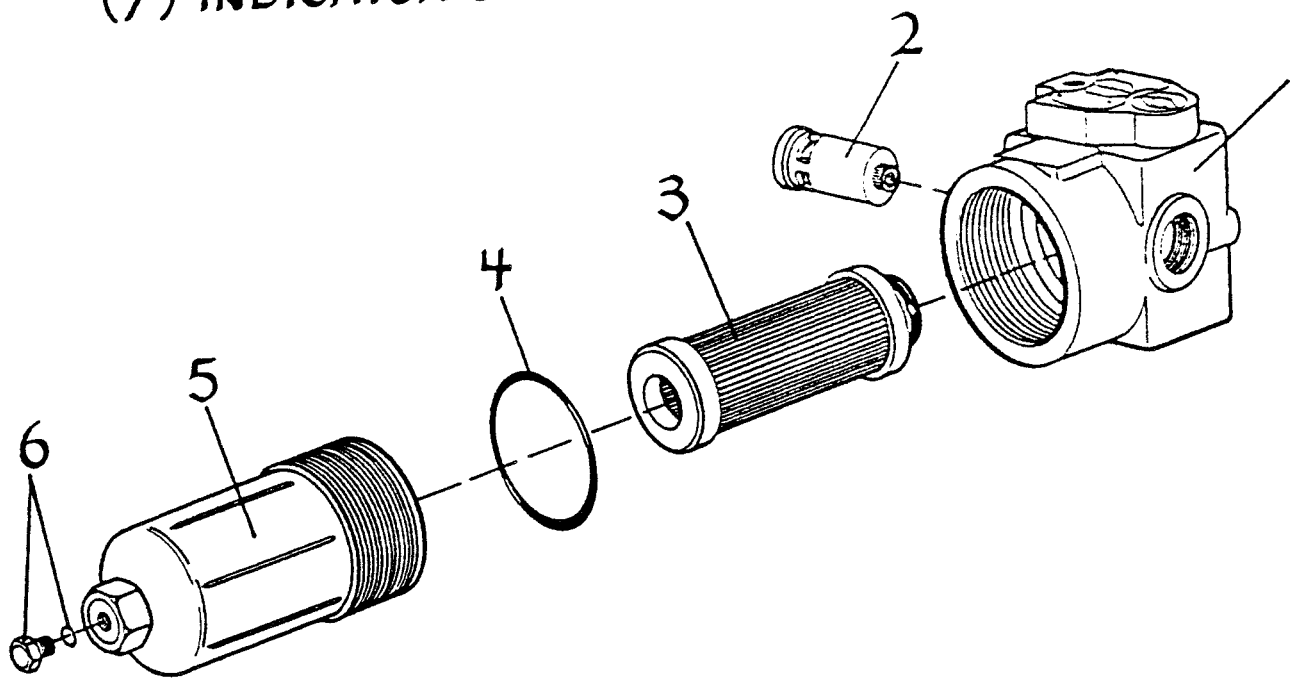


ITEM	NUMBER	DESCRIPTION	REQD
1	7-122-06	SEAL / 1 INCH ID	1
2	7-122-07	RETAINING RING	1
3	7-122-08	BUSHING / SEAL GLAND	1
4	7-122-09	SEAL / 1 7/8 INCH ID	1
5	7-122-10	SEAL / QUAD RING / 1 1/16 ID	1
6	7-122-11	NEEDLE BEARING KIT	1
7	7-122-12	RACE / BEARING	2
8	7-122-13	BEARING / THRUST	1
9	7-122-14	SET 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

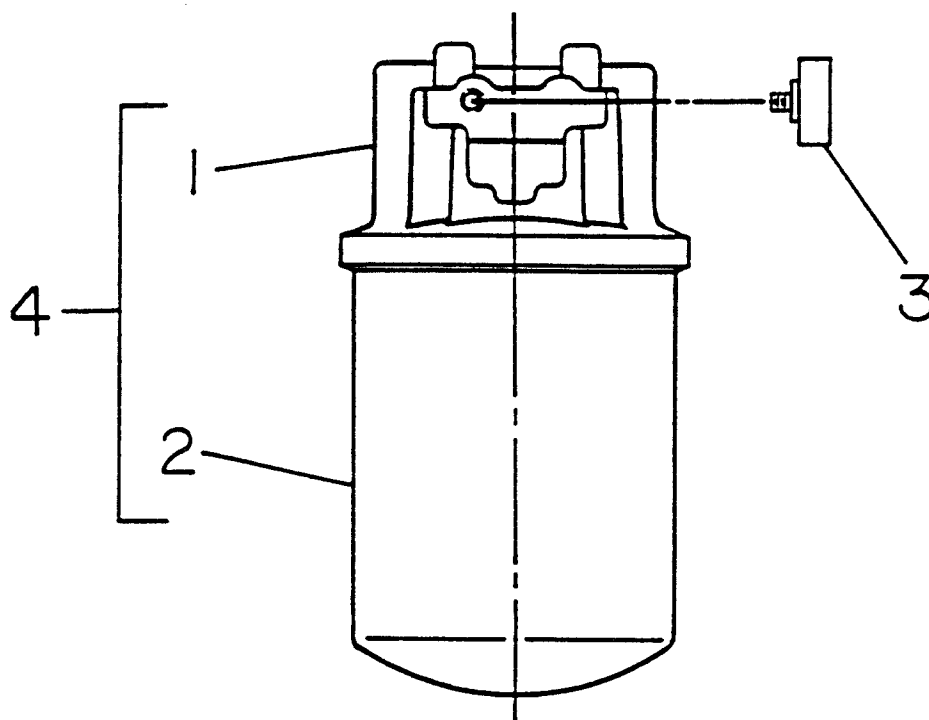


ITEM	NUMBER	DESCRIPTION	REQD
1		SHAFT	1
2	7-359-06	BACK UP RING - SHAFT	1
3	7-359-07	O-RING - SHAFT	1
4		HOUSING	1
5		THRUST WASHER	1
6	7-359-08	THRUST BEARING	1
7	7-359-09	ROTOR	1
8	7-359-10	BALL - DETENT	1
9	7-359-11	O-RING - HOUSING	1
10	7-359-12	SPRING - DETENT	1
11		WASHER - SPACER	1
12		SCREW -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

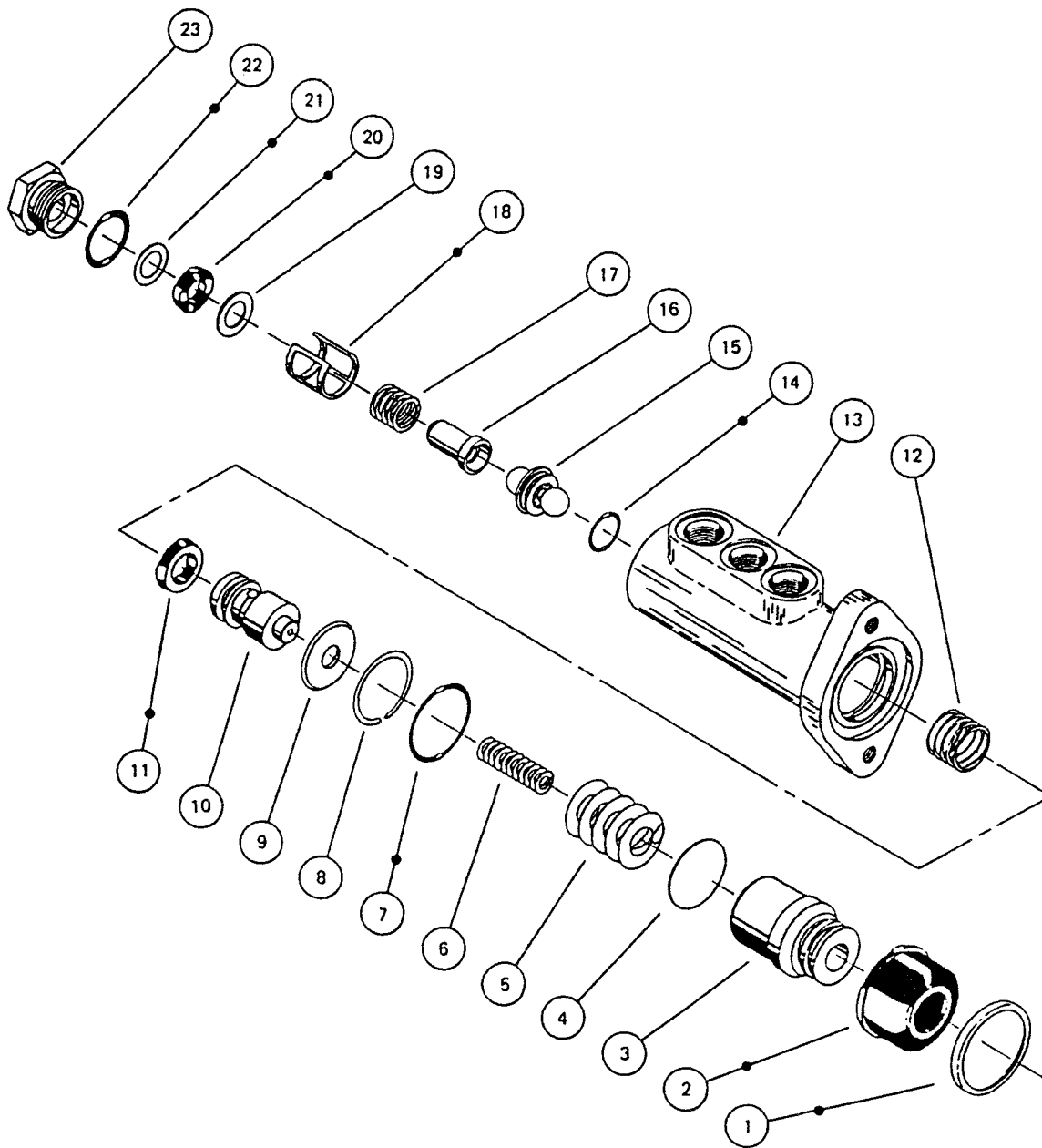
(7) INDICATOR SEAL KIT



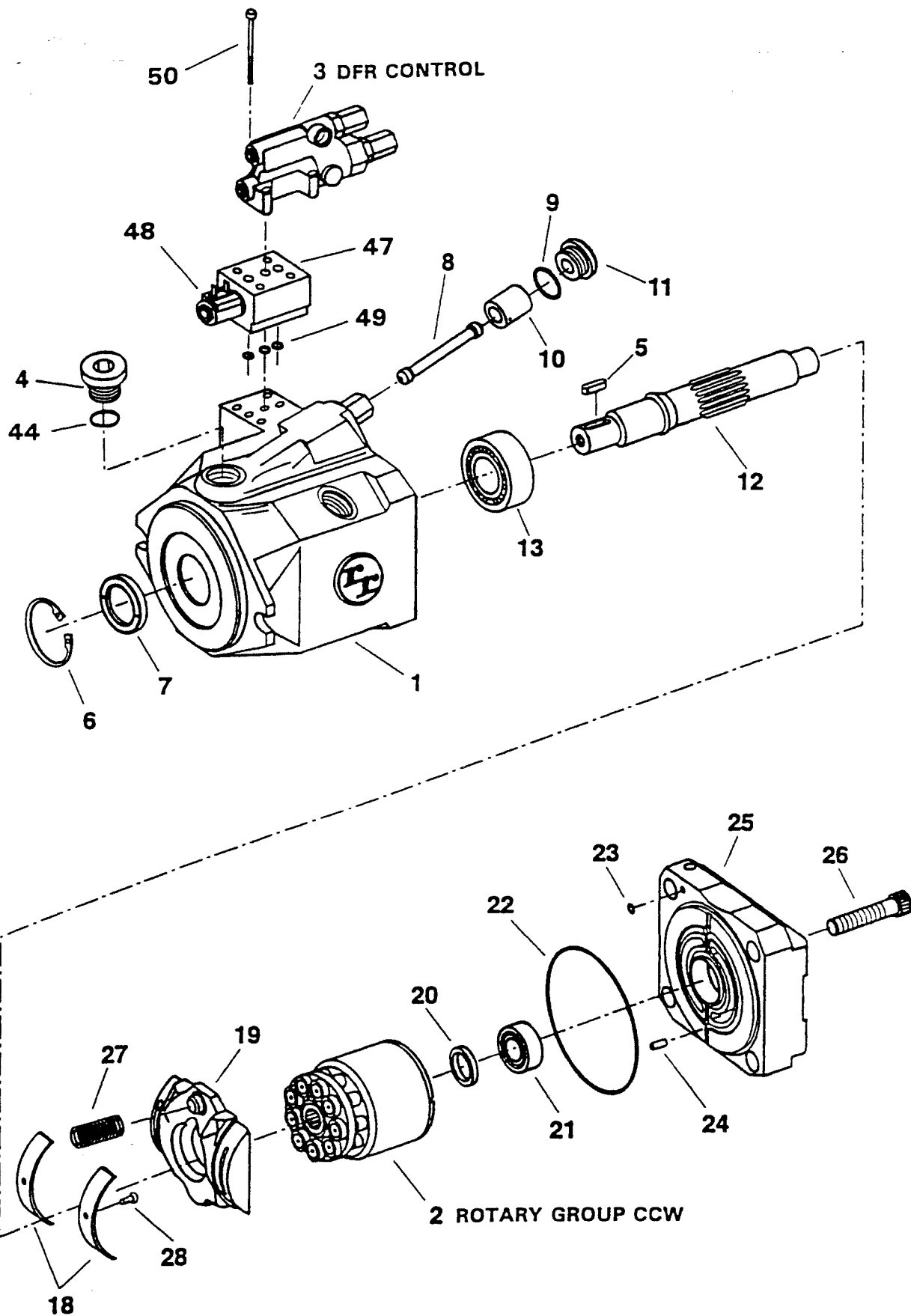
ITEM	NUMBER	DESCRIPTION	REQD
1	7-256-17	HEAD ASSEMBLY	1
2	7-256-18	BY-PASS VALVE	1
3	7-256-04	ELEMENT & O-RING	1
4	7-256-19	O-RING / BOWL	1
5	7-256-20	BOWL	1
6	7-256-21	DRAIN PLUG & O-RING	1
7	7-256-22	SEAL KIT / INDICATOR	REF



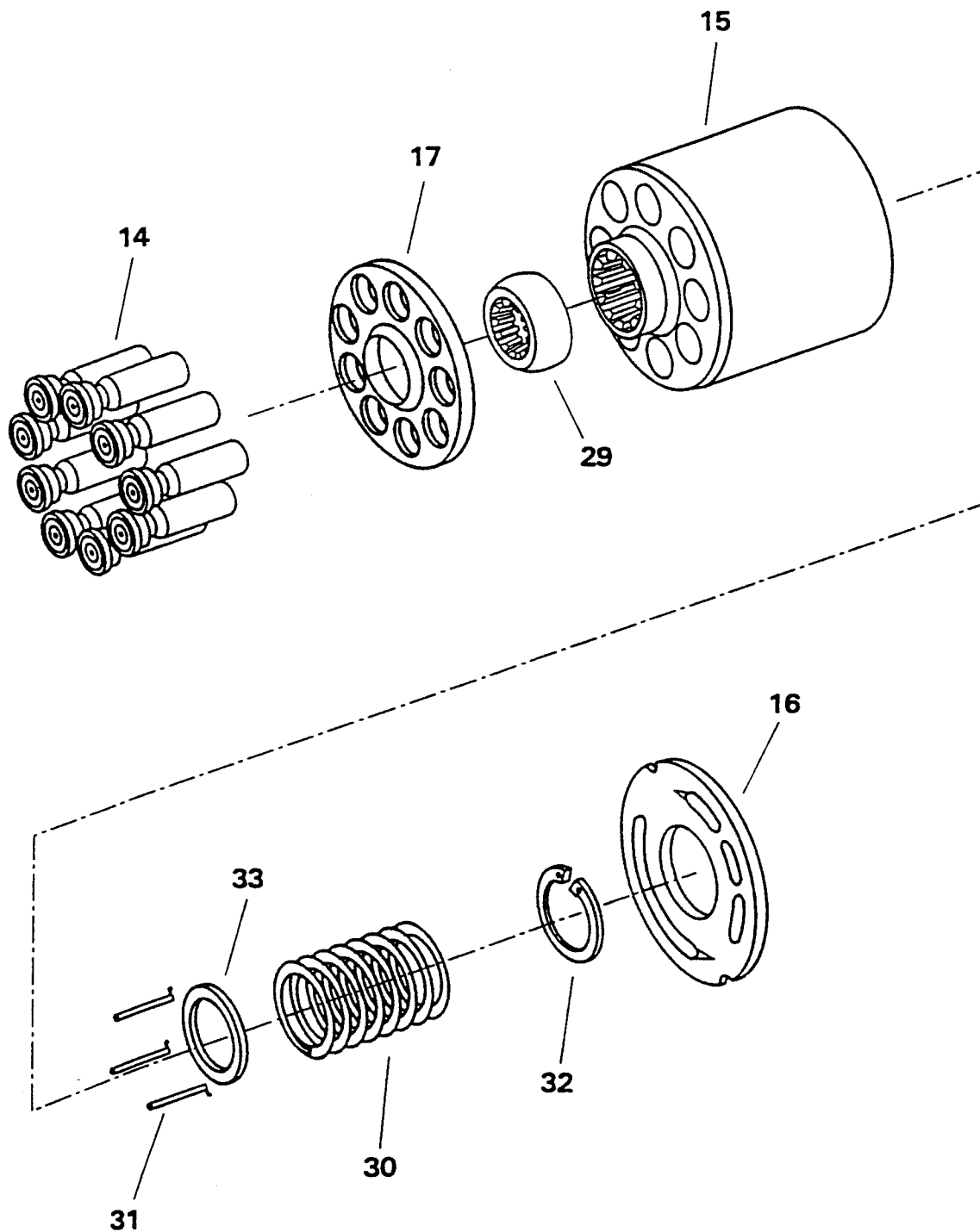
ITEM	NUMBER	DESCRIPTION	REQD
1	7-256-24	HEAD	1
2	7-256-05	ELEMENT & O-RING	1
3	7-272-10	GAGE	1
4	7-256-23	FILTER ASSEMBLY	1



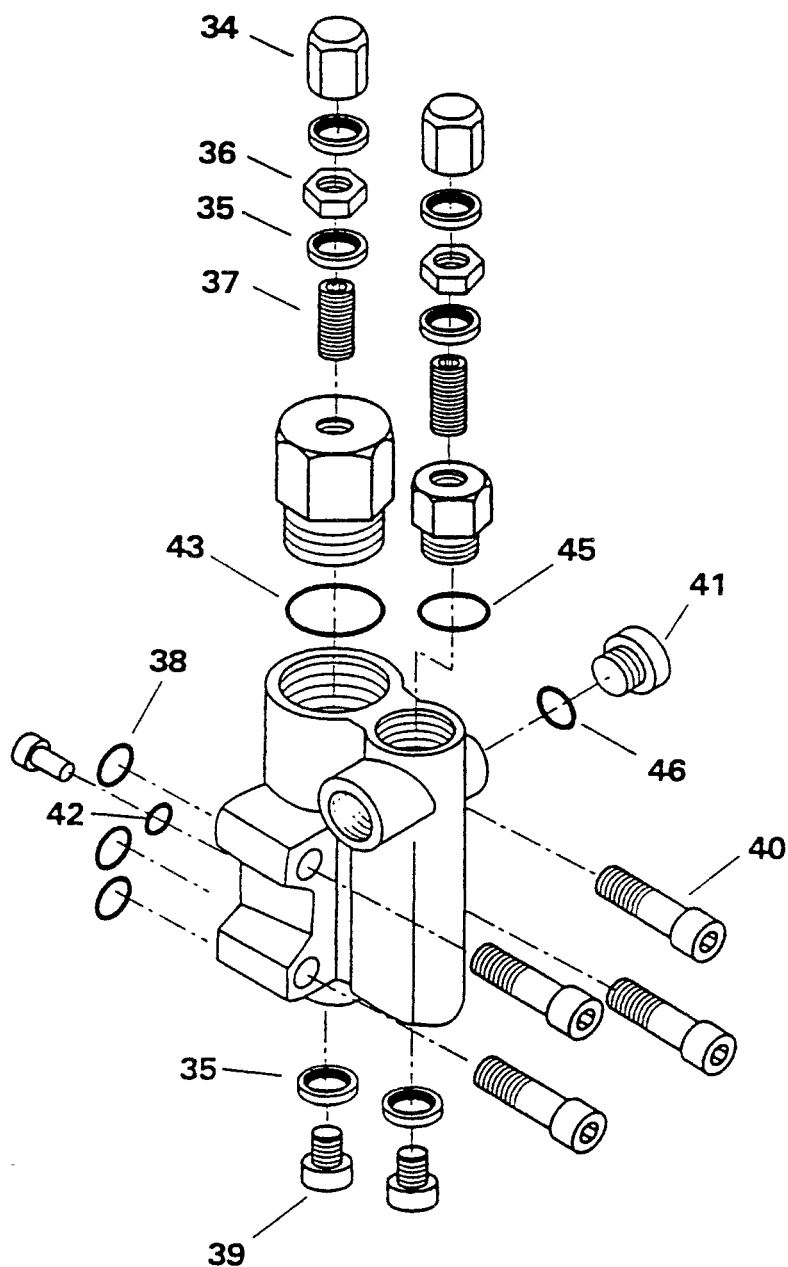
ITEM	NUMBER	DESCRIPTION	REQD
1	7-198-09	RING	1
2	7-198-20	BOOT	1
3	7-198-04	PISTON	1
4		SHIM / ITEMS 25-28	
5	7-198-10	SPRING	1
6		SPRING / NOT USED THIS MODEL	
7	7-198-21	O-RING	1
8	7-198-11	RETAINER RING	1
9	7-198-22	WASHER	1
10	7-198-12	PISTON	1
11	7-198-13	CUP	1
12	7-198-14	SPRING	1
13	7-198-30	HOUSING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



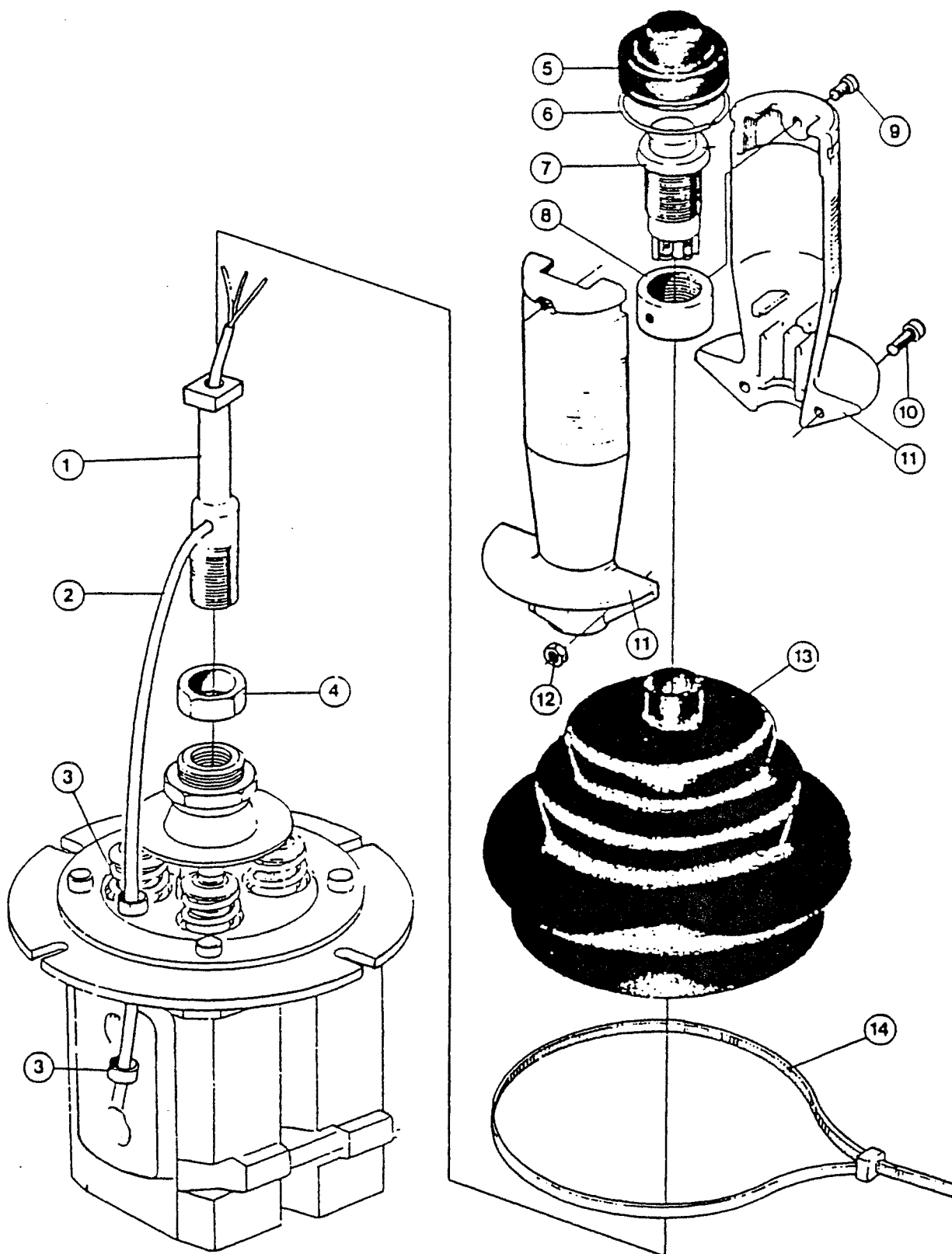
ITEM 2
 ROTARY GROUP CCW
 PARTS BREAKDOWN



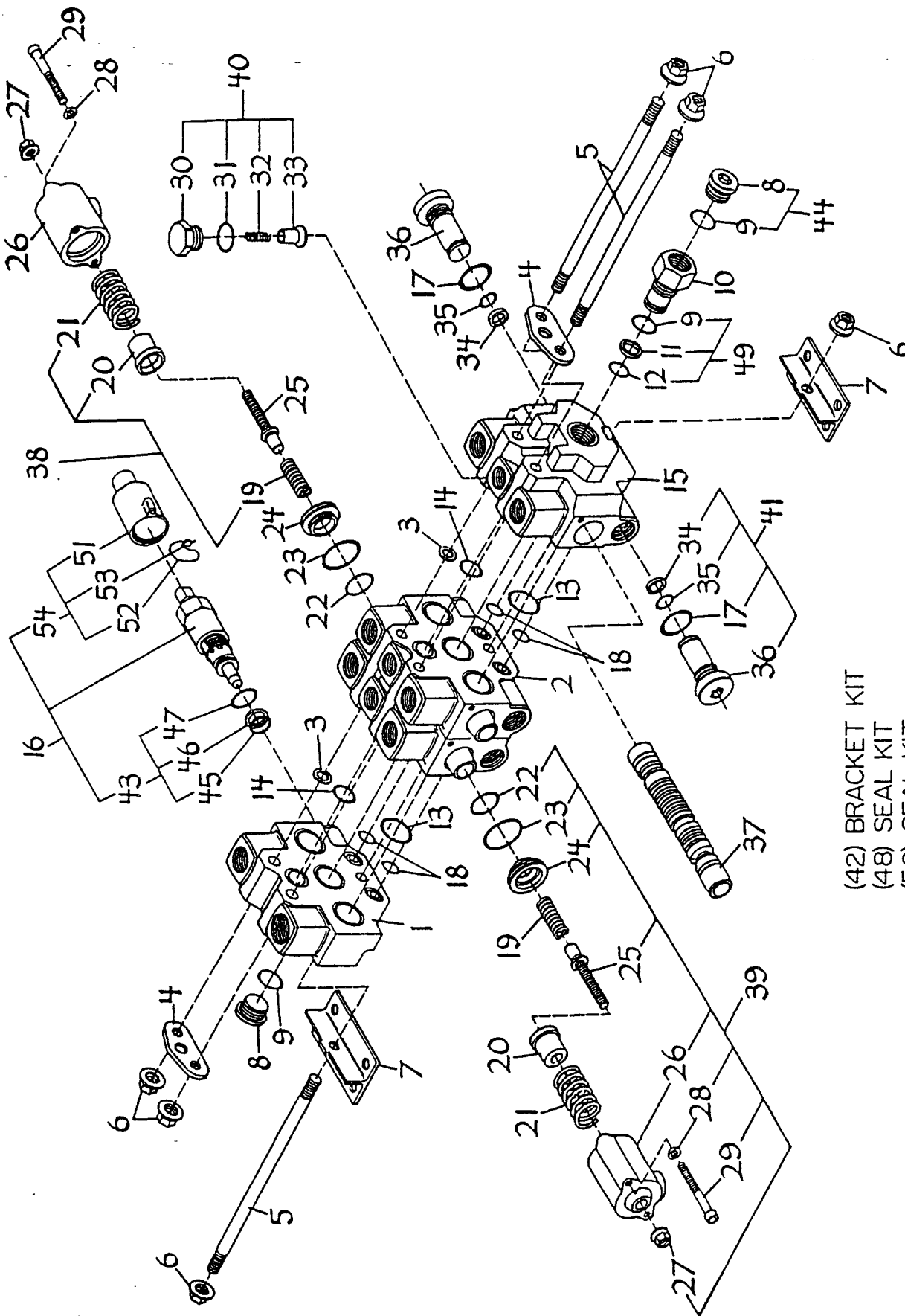
ITEM 3
DFR CONTROL
PARTS BREAKDOWN



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	DOWEL PIN	1
25	7-345-23	BLOCK PORT ASSEMBLY	1
26	7-345-24	CAPSCREW	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	CAPSCREW	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



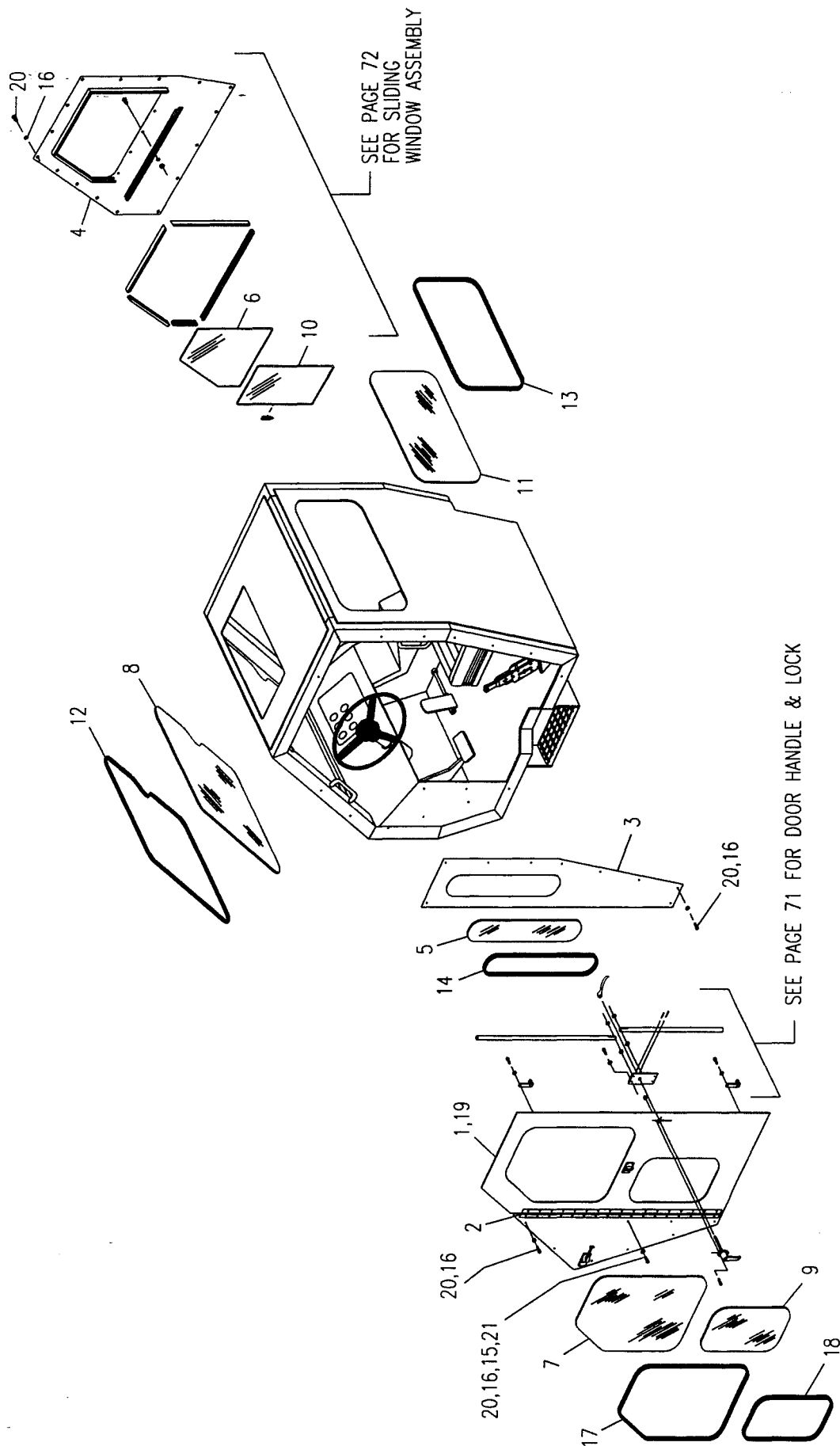
ITEM	NUMBER	DESCRIPTION	REQD
1	7-200-140	BENT LEVER / 15° (NOT SHOWN)	1
2	7-200-17	WIRE	1
3	7-200-18	WIRE CLAMP	2
4	7-200-16	NUT	1
5	7-200-09	SEALING CAP	1
6	7-200-10	LOCK RING	1
7	7-200-07	SWITCH	1
8	7-200-72	SWITCH MOUNTING RING	1
9	7-200-11	SCREW	2
10	7-200-12	SCREW	2
11	7-200-14	HANDLE / 2 PARTS	1
12	7-200-13	NUT	2
13	7-200-05	BELLOWS	1
14	7-200-19	CLAMPING RING	1
15	7-200-15	HANDLE KIT (ITEM 1 and 5 THRU 14)	REF



(42) BRACKET KIT
 (48) SEAL KIT
 (50) SEAL KIT

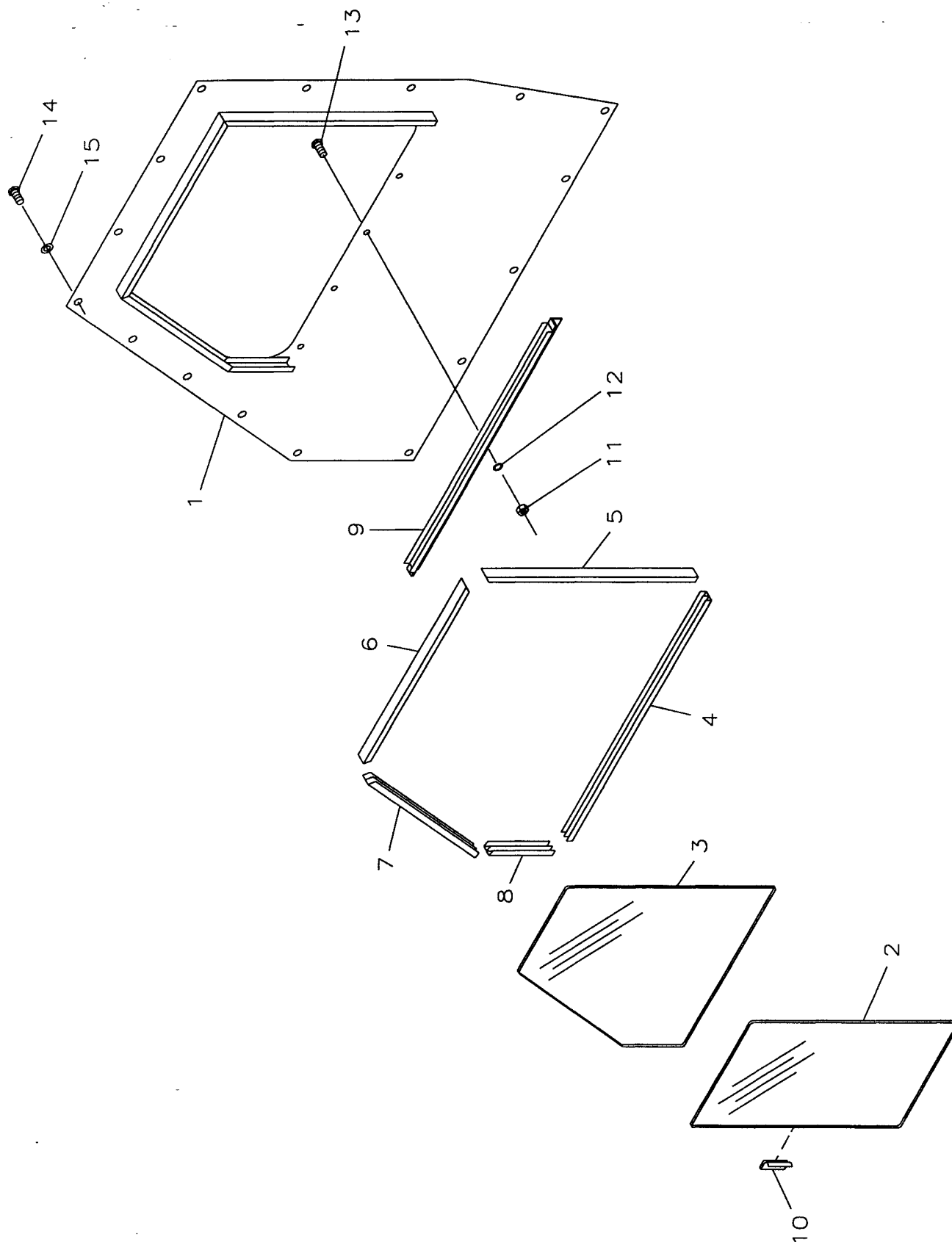
ITEM	NUMBER	DESCRIPTION	REQD
1	7-200-117	INLET SECTION with SPOOL	1
2	7-200-118	CONTROL SECTION with SPOOLS	1
3	7-200-50	SPACER	6
4	7-200-91	LIFTING LUG	2
5	7-200-44	TIE ROD	3
6	7-200-45	FLANGE NUT	6
7	7-200-46	BRACKET	2
8	7-200-39	PLUG	2
9	7-200-92	O-RING	3
10	7-200-38	ADAPTER	1
11	7-200-93	BACK-UP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

OPTIONAL EQUIPMENT SECTION

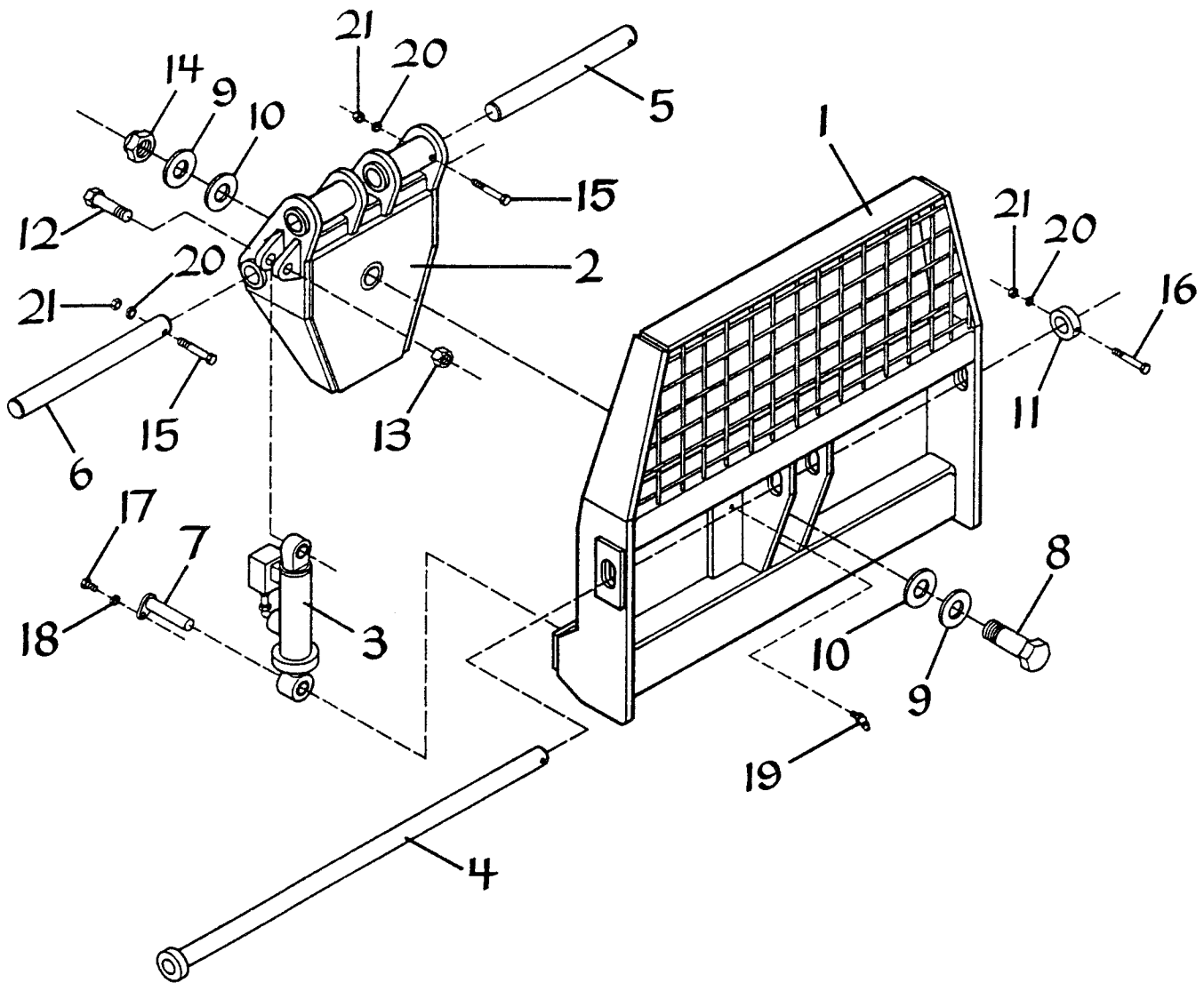


ITEM	NUMBER	DESCRIPTION	REQD
1	4-1561	DOOR WELDMENT	1
2	2-1124-2	HINGE / REF. ONLY	REF
3	4-1568	REAR PANEL / DOOR SIDE	1
4	4-1562	PANEL / SLIDING WINDOW	1
5	6-3910-01	GLASS / REAR PANEL-DOOR SIDE	1
6	6-3910-05	GLASS / RH FRONT / SLIDING	1
7	6-3910-03	GLASS / DOOR (UPPER)	1
8	6-3910-04	GLASS / WINDSHIELD	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	6-6212-04	FLATWASHER 1/4	33
17	6-9608-700	RUBBER / DOOR (UPPER)	1
18	6-9608-448	RUBBER / DOOR (LOWER)	1
19	7-194-49	WEATHERSTRIP 5/32 x 3/8 x 10 FT.	1
20	7-194-47	SELF-TAPPING SCREW 5/16 NC x 3/4	33
21	6-6201-05	HEX NUT 5/16 NC	4

ITEM	NUMBER	DESCRIPTION	REQD
1	7-324-02	DOOR ASSY / w/GLASS & INSULATION	REF
2	2-1069	LOWER CATCH ROD (MODIFIED)	1
3	1-1077	ROD GUIDE (MODIFIED)	1
4	7-294-01	LOCK ASSEMBLY (ITEMS 4, 14, & 15)	1
5	1-1099	UPPER CATCH ROD (MODIFIED)	1
6	1-1078	4 IN. LOCKING HANDLE (MODIFIED)	1
7	7-294-03	INSIDE HANDLE	1
8	7-194-47	SELF-TAPPING SCREW 5/16 NC x 3/4	REF
9	6-6286-12	FLATWASHER #10	2
10	6-5204-05	CAPSCREW 1/4 NC x 5/8 LG.	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
16	7-194-61	RUBBER STUD BUMPER	1
17	6-6211-05	LOCKWASHER 5/16	1
18	6-6201-05	HEX NUT 5/16 NC	1
19	6-6212-04	FLATWASHER 1/4	REF



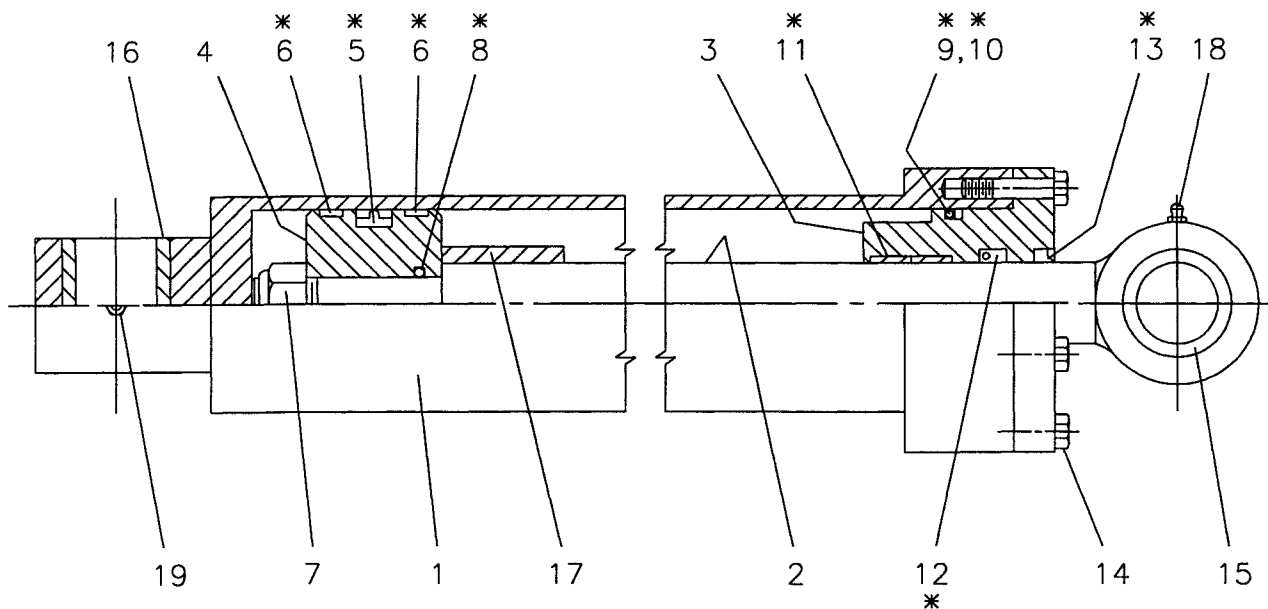
ITEM	NUMBER	DESCRIPTION	REQD
1	4-1562	PANEL / SLIDING WINDOW	REF
2	6-4010-01	GLASS / RH REAR / SLIDING	REF
3	6-3910-05	GLASS / RH FRONT / SLIDING	REF
4	6-9614-240	RUBBER CHANNEL	REF
5	6-9614-181	RUBBER CHANNEL	REF
6	6-9614-177	RUBBER CHANNEL	REF
7	6-9614-147	RUBBER CHANNEL	REF
8	6-9614-54	RUBBER CHANNEL	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	7-194-47	SELF-TAPPING SCREW 5/16 NC x 3/4	16
15	6-6212-04	FLATWASHER 1/4	16
16	7-324-03	PANEL ASSY / SLIDING WINDOW (ITEMS 1-13)	1



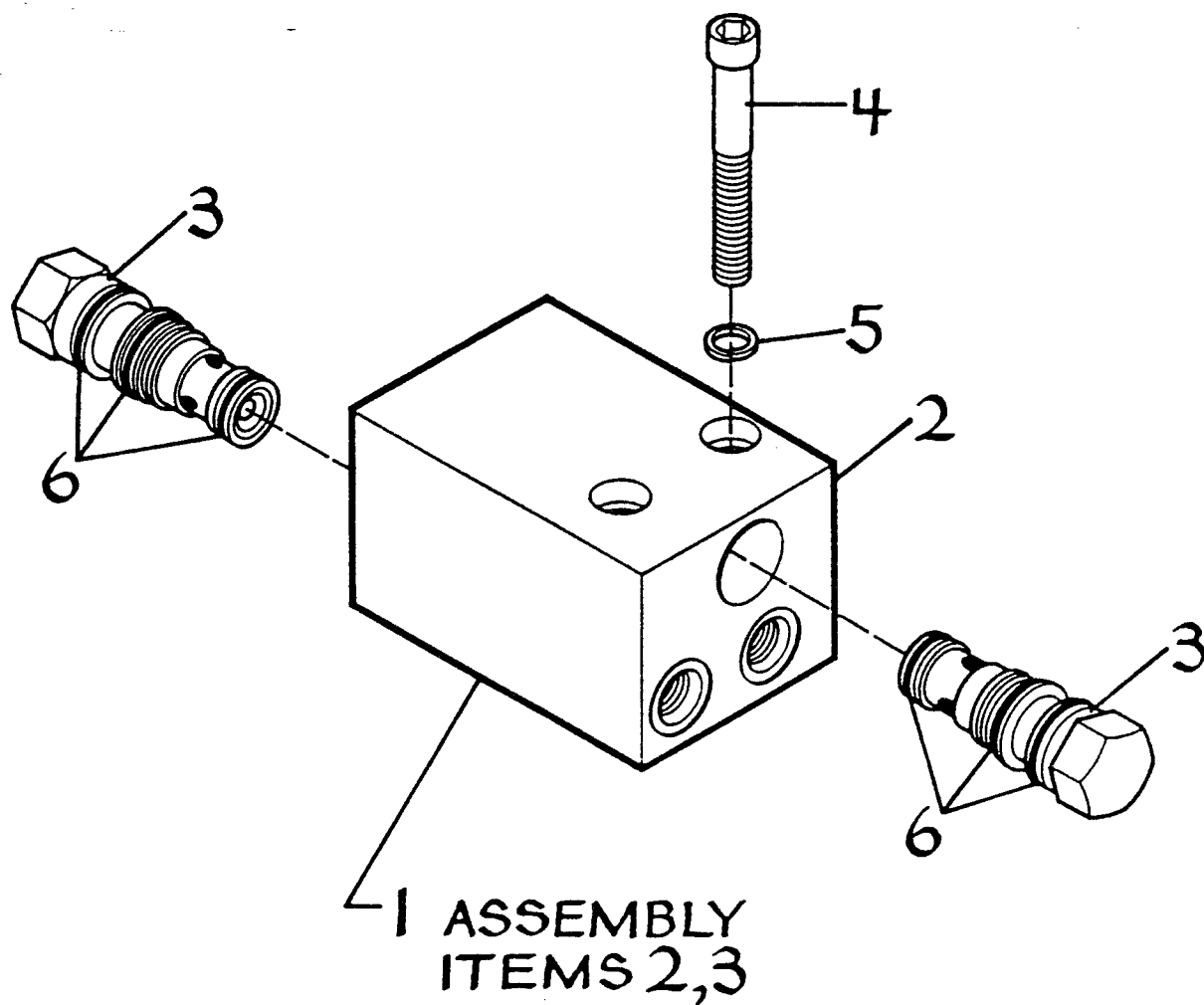
ITEM	NUMBER	DESCRIPTION	REQD
1	SEE TABLE	ROTATING FORK FRAME	REF
2	4-1408	PIVOT FRAME / SS-636	1
3	7-316-05	CYLINDER / ROTATE	1
4	SEE TABLE	PIN / FORK TINE	REF
5	6-3016-01	PIN / HEAD END TILT CYLINDER	1
6	6-3316-168	PIN / PIVOT SMALL BOOM	REF
7	2-1066	PIN / HEAD END ROTATE CYLINDER	1
8	1-1072	BOLT / FORK FRAME ROTATE	1
9	1-1073	WASHER / STEEL	2
10	6-6600-06	WASHER / BRONZE	2
11	1-1074	COLLAR / FORK PIN	REF
12	1-1071	BOLT / BASE END ROTATE CYLINDER	1
13	6-6206-20	NUT / BASE END ROTATE CYLINDER	1
14	7-280-02	NUT / FORK FRAME ROTATE	1
15	6-5208-30	CAPSCREW 1/2 NC x 3 3/4 LG.	REF
16	6-5208-36	CAPSCREW 1/2 NC x 4 1/2 LG.	REF
17	6-5206-08	CAPSCREW 3/8 NC x 1 LG.	1
18	6-6211-06	LOCKWASHER 3/8	1
19	6-6301	LUBE FITTING 1/8 NPT STR.	3
20	6-6211-08	LOCKWASHER 1/2	REF
21	6-6201-08	HEX NUT 1/2 NC	REF
22	4-1118-16	ROTATE STOP (NOT SHOWN)	1

TABLE

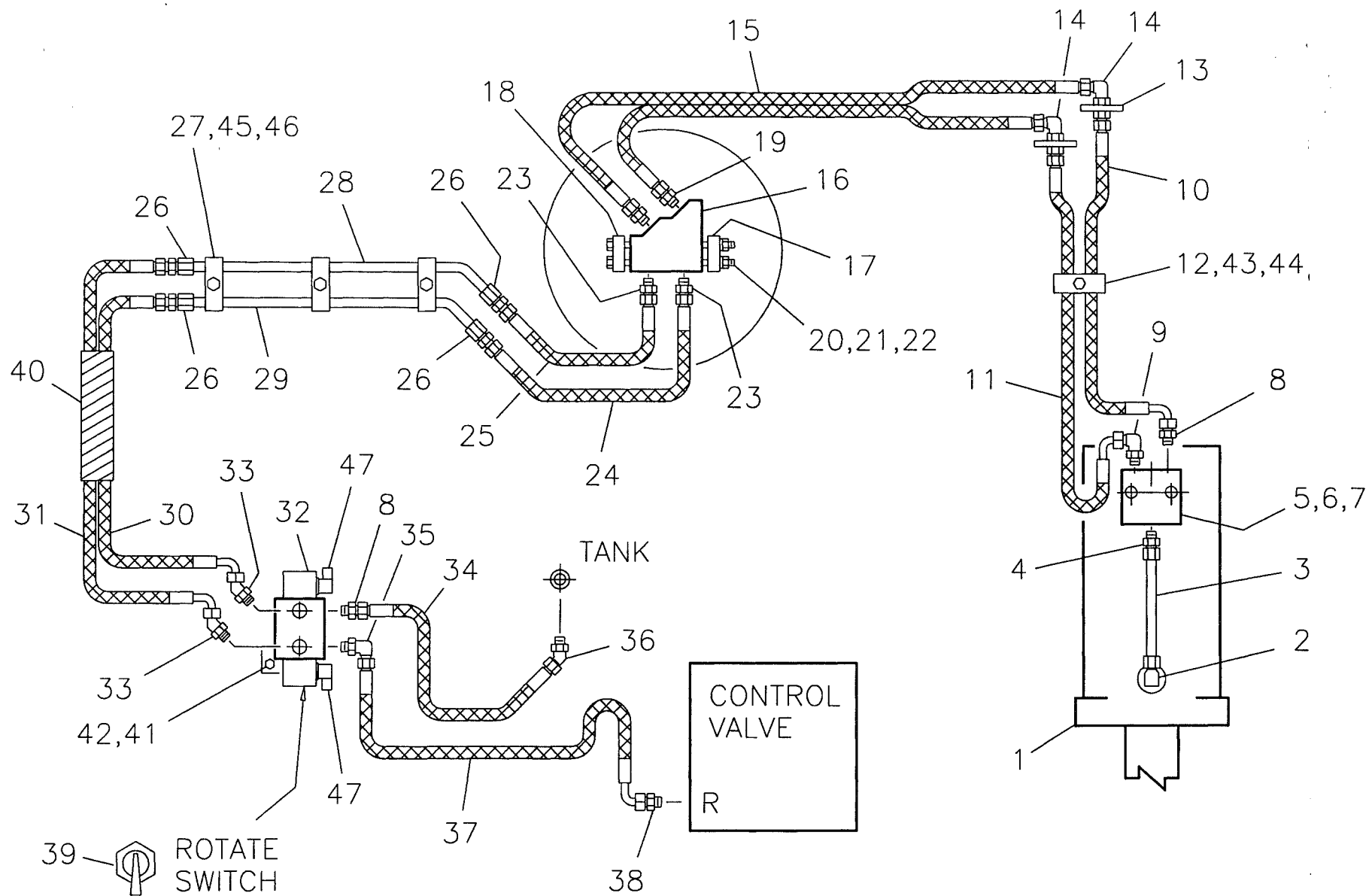
FORK FRAME WIDTH	ROTATING FORK FRAME PART NUMBER	FORK TINE PIN PART NUMBER
48" WIDE	4-1118	2-1067-10
60" WIDE	4-1292	2-1067-12
72" WIDE	4-1170	2-1067-11



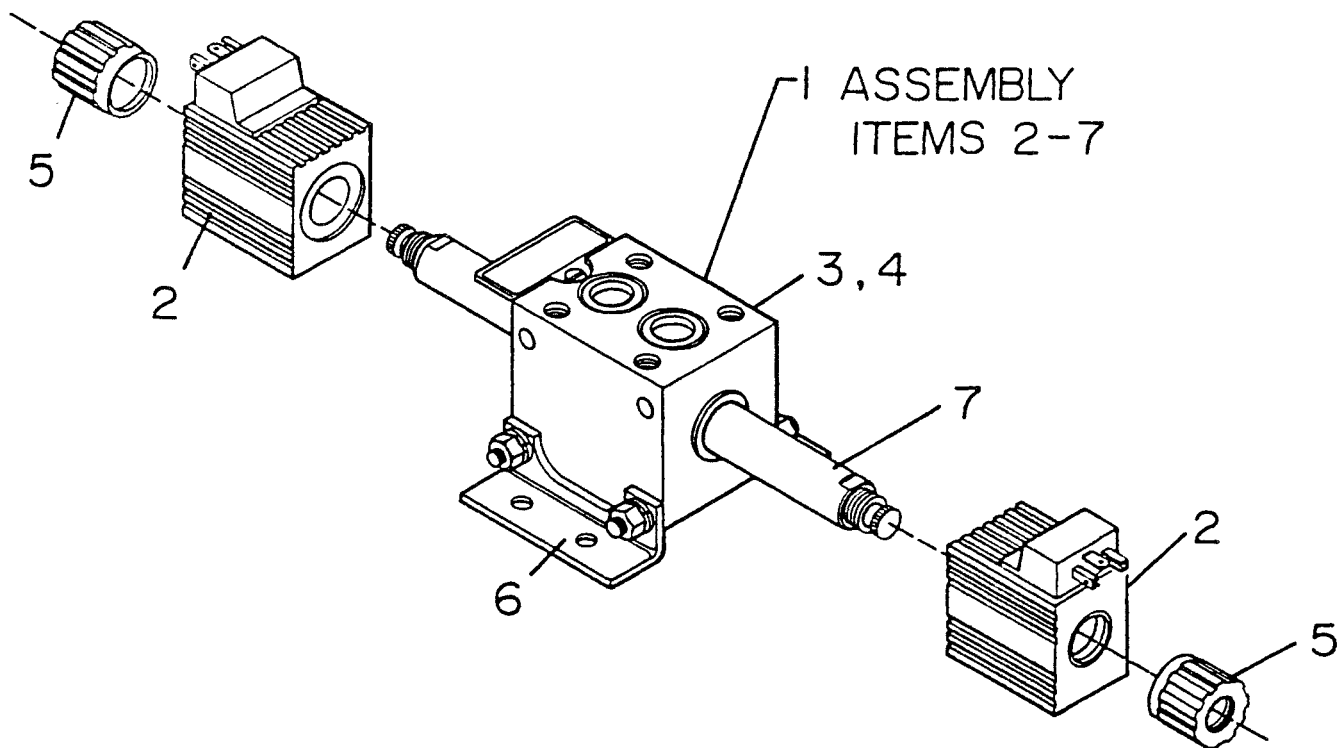
ITEM	NUMBER	DESCRIPTION	REQD
1	7-316-136	TUBE WELDMENT	1
2	7-316-119	SHAFT	1
3	7-316-99	HEAD	1
4	7-316-109	PISTON	1
5	7-316-51	SEAL / PISTON (*)	1
6	7-316-62	WEAR RING / PISTON (*)	2
7	7-316-72	SELF-LOCKING NUT	1
8	7-316-77	O-RING / STUB SHAFT (*)	1
9	7-316-88	O-RING / HEAD (*)	1
10	7-316-89	BACK-UP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



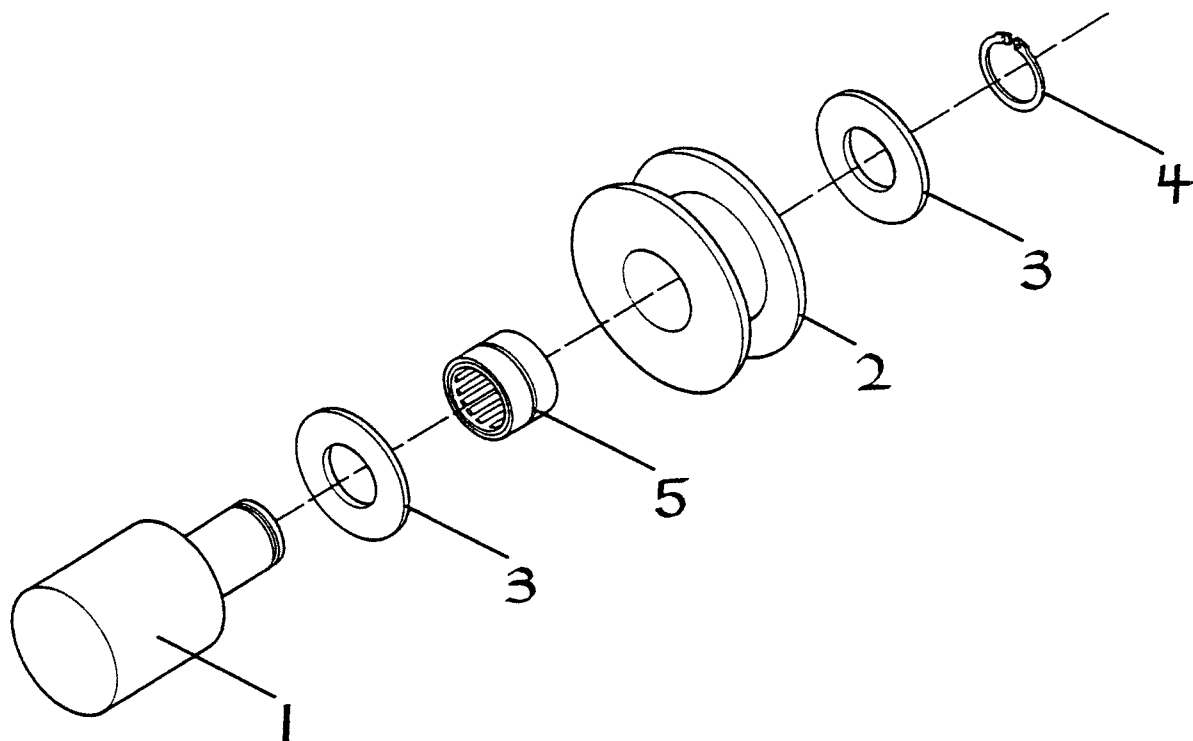
ITEM	NUMBER	DESCRIPTION	REQD
1	7-234-35	DUAL PILOT CHECK VALVE ASSEMBLY	1
2	7-234-46	BODY	1
3	7-234-18	CARTRIDGE / PILOT CHECK	2
4	6-5605-20	CAPSCREW SH 5/16 NC x 2 1/2 LG.	2
5	6-6214-05	LOCKWASHER 5/16 HI-COLLAR	2
6	7-234-29	SEAL KIT	2



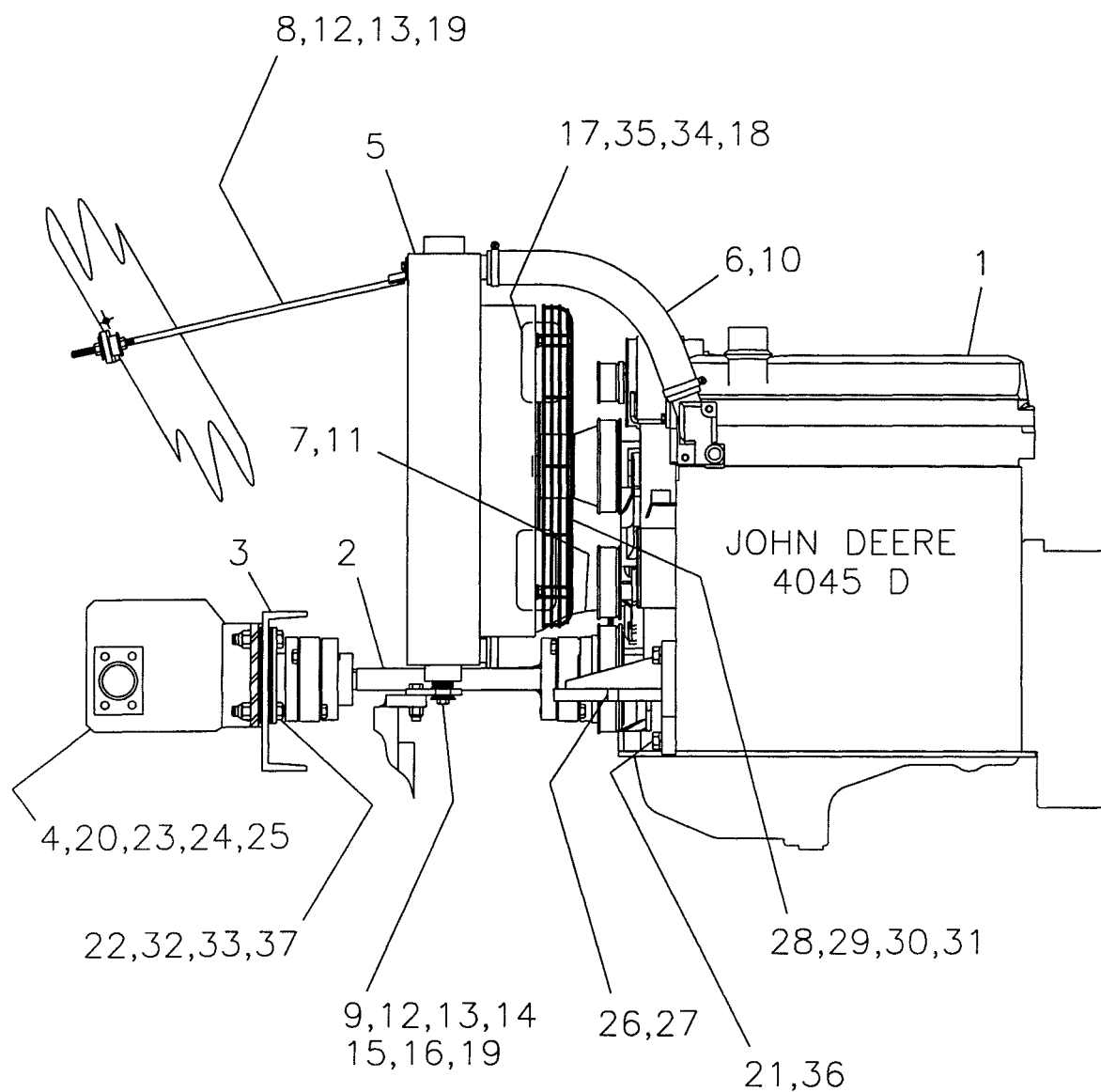
ITEM	NUMBER	DESCRIPTION	REQD
1	7-316-05 -	CYLINDER / ROTATE	REF
2	6-6493-02	FITTING / 06 OR x 06 TUBE 90	1
3	6-6501-32	TUBING 3/8 x 4 LG.	1
4	6-6492-02	FITTING / 06 OR x 06 TUBE STR	1
5	7-234-35	DUAL CHECK VALVE	1
6	6-5605-20	CAPSCREW SH 5/16 NC x 2 1/2 LG.	2
7	6-6214-05	LOCKWASHER 5/16 HI-COLLAR	2
8	6-6450-08	FITTING / 06 OR x 06 JIC STR	2
9	6-6453-06	FITTING / 06 OR x 06 JIC 90	1
10	6-7023-128	HOSE / 06 x 06-90 x 64 LG.	1
11	6-7023-120	HOSE / 06 x 06-90 x 60 LG.	1
12	7-273-27	CLAMP HALF SET / 3/8 HOSE / TWIN	1
13	3-1222-1	BULKHEAD MOUNTING PLATE	1
14	6-6477-05	FITTING / 06 JIC BH-UNION 90	2
15	7-292-03	BONDED HOSE	1
16	7-292-01	HOSE REEL ASSEMBLY	1
17	1-2020	MOUNT / HOSE REEL	REF
18	1-2020	MOUNT / HOSE REEL	REF
19	6-6450-08	FITTING / 06 OR x 06 JIC STR	2
20	6-5208-32	CAPSCREW 1/2 NC x 4 LG.	2
21	6-6201-08	HEX NUT 1/2 NC	2
22	6-6211-08	LOCKWASHER 1/2	2
23	6-6450-08	FITTING / 06 OR x 06 JIC STR	2
24	6-7013-22	HOSE / 06 x 08 x 11 LG.	1
25	6-7013-22	HOSE / 06 x 08 x 11 LG.	1
26	6-6490-03	FITTING / 08 JIC x 08 TUBE STR	4
27	7-273-21	CLAMP HALF SET / 1/2 TUBE / TWIN	3
28	3-1064-2	FORMED TUBE 1/2 OD	1
29	3-1064-1	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.	1
38	6-6450-05	FITTING / 06 OR x 04 JIC STR	REF
39	7-127-04	SWITCH / ROTATE	1
40	6-9615-192	HOSE ARMOR 1.00 ID x 24 LG.	1
41	6-5204-08	CAPSCREW 1/4 NC x 1 LG.	4
42	6-6211-04	LOCKWASHER 1/4	4
43	7-273-23	TOP PLATE / 3/8 HOSE CLAMP	1
44	6-5205-14	CAPSCREW 5/16 NC x 1 3/4 LG.	1
45	7-273-23	TOP PLATE / 1/2 TUBE CLAMP	3
46	6-5205-10	CAPSCREW 5/16 NC x 1 1/4 LG.	3
47	7-244-27	DIN CONNECTOR	2



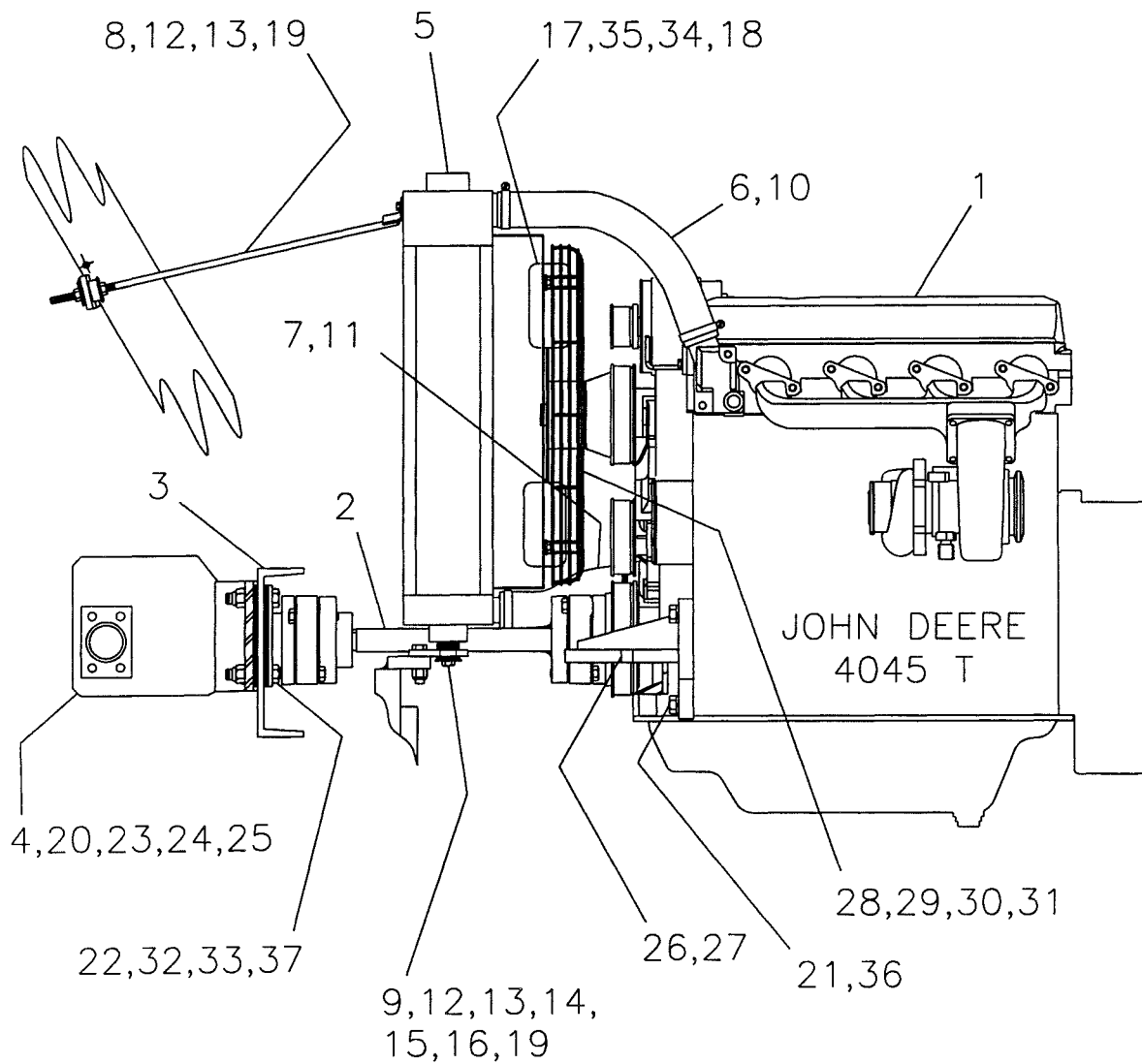
ITEM	NUMBER	DESCRIPTION	REQD
1	7-244-31	ELECTRIC VALVE ASSY / 4-WAY	1
2	7-244-40	COIL / DIN	2
3	7-244-17	SPOOL	1
4	7-244-18	VALVE BODY	1
5	7-244-19	END CAP	2
6	7-244-44	BRACKET ASSEMBLY	1
7	7-244-24	TUBES & PIN / SPOOL ACTUATING	1



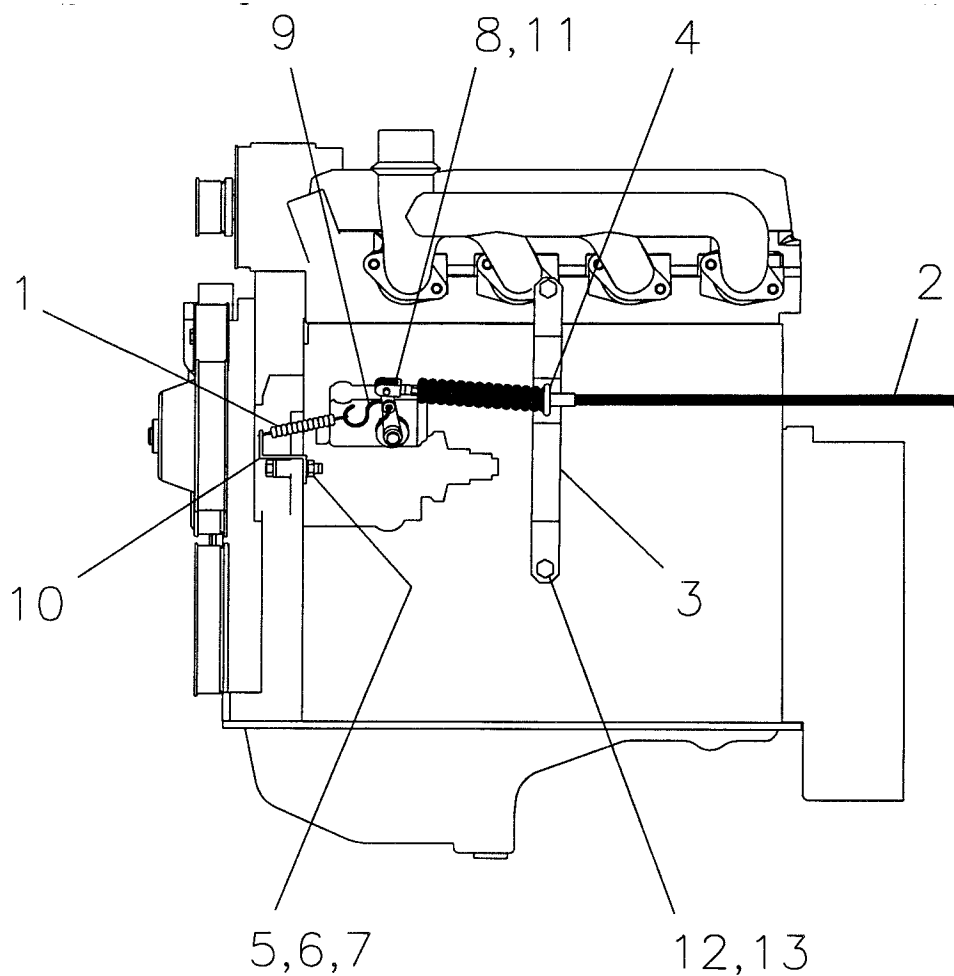
ITEM	NUMBER	DESCRIPTION	REQD
1	3-1222-2	PIN / HOSE ROLLER	1
2	2-1065	SHEAVE	1
3	6-6600-12	BRONZE WASHER	2
4	7-239-04	RETAINING RING	1
5	7-193-05	BEARING	1



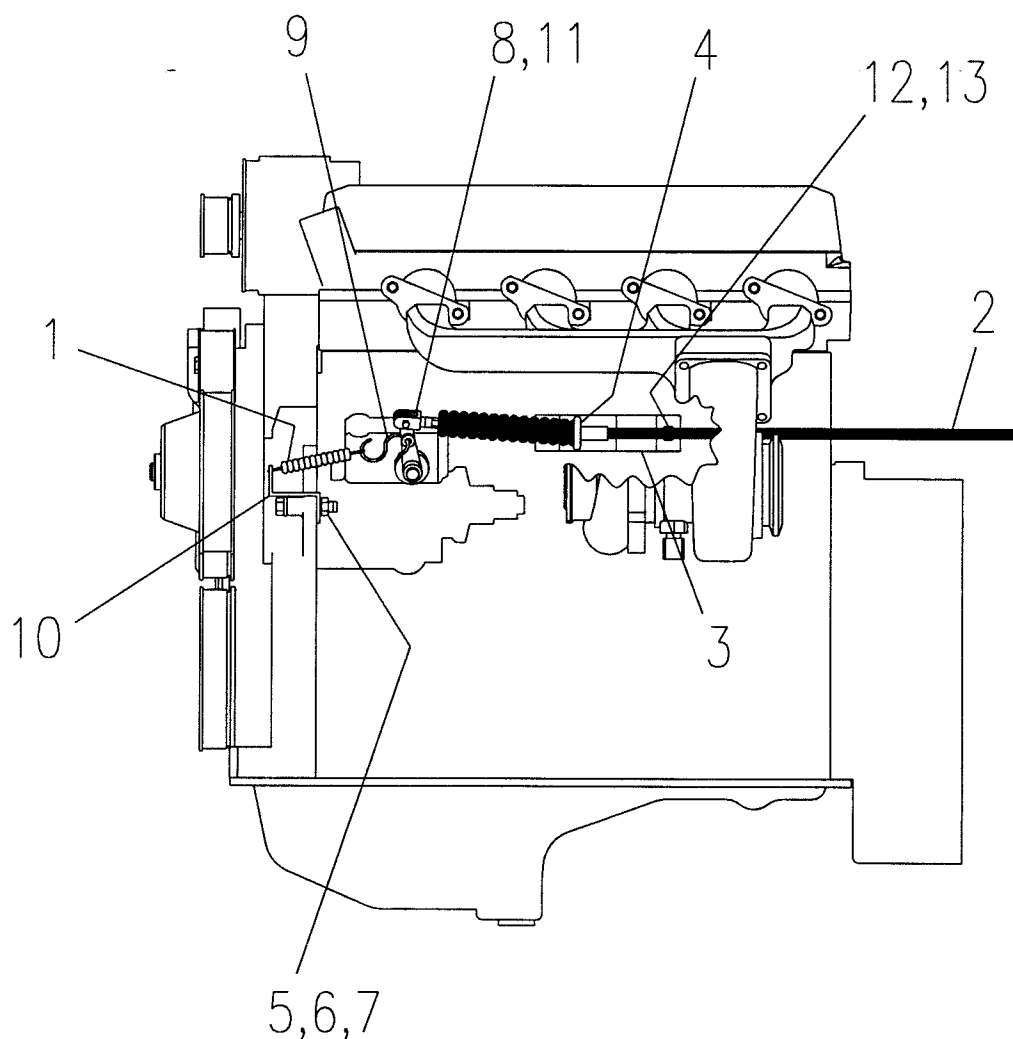
ITEM	NUMBER	DESCRIPTION	REQD
1	7-183-88	ENGINE ASSEMBLY / JD-4045D	1
2	P4-1636	DRIVESHAFT ASSEMBLY / PUMP	REF
3	3-1239-1	MOUNT / PUMP	1
4	7-345-01	PUMP ASSEMBLY	REF
5	7-311-06	RADIATOR	1
6	7-158-72	RADIATOR HOSE / UPPER	1
7	7-158-73	RADIATOR HOSE / LOWER	1
8	3-1371	ADJUSTING ROD / UPPER RADIATOR MT.	1
9	1-1208	MOUNT / RADIATOR	2
10	6-6252-07	CLAMP / RADIATOR HOSE / 2"	2
11	6-6252-09	CLAMP / RADIATOR HOSE / 2 1/2"	2
12	7-190-04	RUBBER MOUNT / CENTER BONDED	3
13	7-190-02	WASHER / CENTER BONDED RUBBER MT.	4
14	6-5208-18	CAPSCREW 1/2 NC x 2 1/4 LG.	2
15	6-5206-16	CAPSCREW 3/8 NC x 2 LG.	2
16	6-6205-08	SELF LOCKING NUT 1/2 NC	2
17	6-9111-10	LOCKWASHER 10mm	REF
18	7-183-38	FAN	REF
19	6-6205-06	SELF LOCKING NUT 3/8 NC	4
20	6-5208-14	CAPSCREW 1/2 NC x 1 3/4 LG.	4
21	6-8516-55	CAPSCREW 16 mm x 2.0 x 55 mm LG.	4
22	6-5310-22	CAPSCREW 5/8 NF x 2 3/4 LG.	4
23	6-6212-08	FLATWASHER 1/2	4
24	6-6211-08	LOCKWASHER 1/2	4
25	6-6201-08	HEX NUT 1/2 NC	4
26	3-1372	ENGINE MOUNT / LH	1
27	3-1373	ENGINE MOUNT / RH	1
28	4-1685	FAN GUARD / 18 IN. FAN	1
29	6-6212-06	FLATWASHER 3/8	4
30	6-5205-08	CAPSCREW 5/16 NC x 1 LG.	4
31	6-6211-05	LOCKWASHER 5/16	4
32	2-1164	RUBBER PAD	4
33	2-1163	PLATE	2
34	7-183-96	FAN SPACER / 2 INCH	REF
35	6-8110-80	CAPSCREW 10 mm x 1.5 x 80 mm LG.	REF
36	6-9111-16	LOCKWASHER 16 mm	4
37	6-6206-10	SELF LOCKING NUT 5/8 NF	4



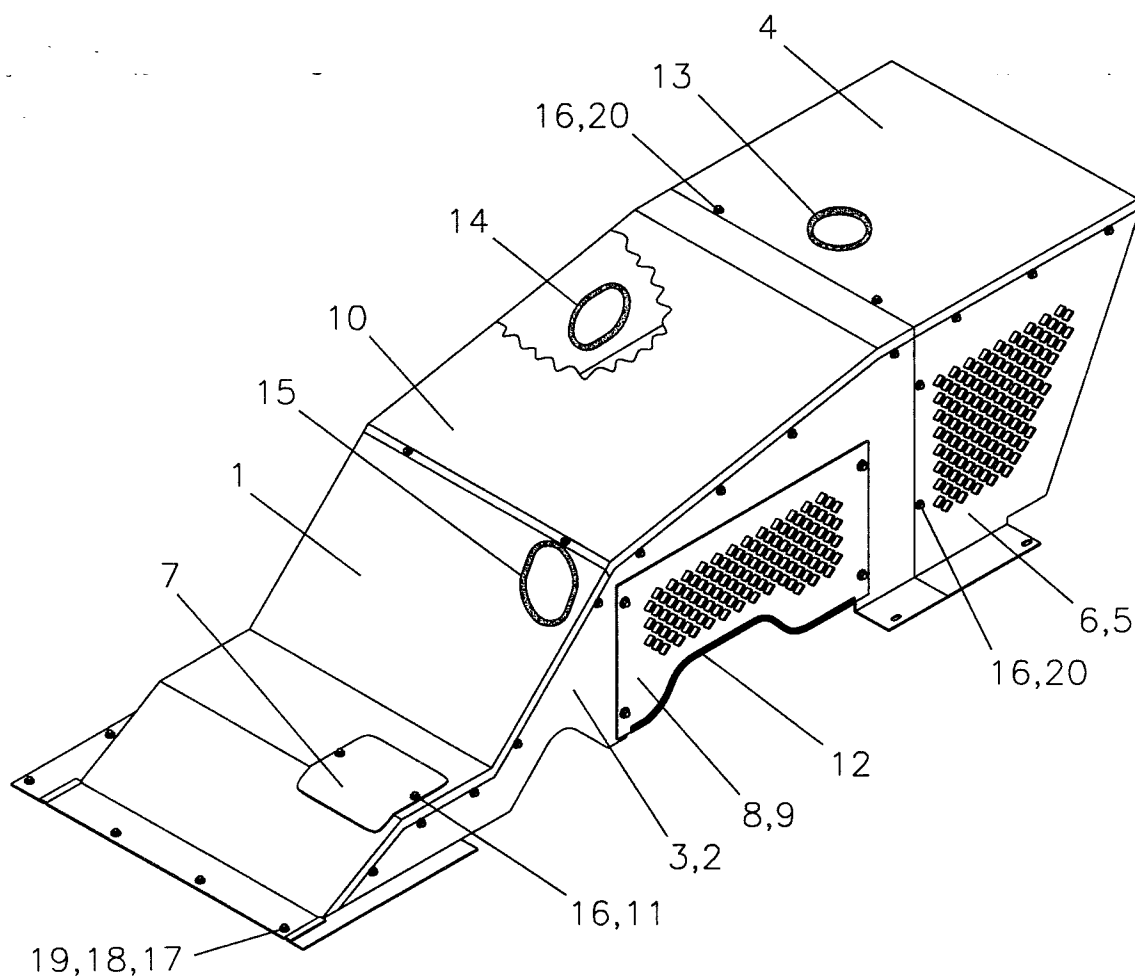
ITEM	NUMBER	DESCRIPTION	REQD
1	7-183-95	ENGINE ASSEMBLY / JD-4045T	1
2	P4-1636	DRIVESHAFT ASSEMBLY / PUMP	REF
3	3-1239-1	MOUNT / PUMP	1
4	7-345-01	PUMP ASSEMBLY	REF
5	7-311-07	RADIATOR	1
6	7-158-72	RADIATOR HOSE / UPPER	1
7	7-158-73	RADIATOR HOSE / LOWER	1
8	3-1371	ADJUSTING ROD / UPPER RADIATOR MT.	1
9	1-1208	MOUNT / RADIATOR	2
10	6-6252-07	CLAMP / RADIATOR HOSE / 2"	2
11	6-6252-09	CLAMP / RADIATOR HOSE / 2 1/2"	2
12	7-190-04	RUBBER MOUNT / CENTER BONDED	3
13	7-190-02	WASHER / CENTER BONDED RUBBER MT.	4
14	6-5208-18	CAPSCREW 1/2 NC x 2 1/4 LG.	2
15	6-5206-16	CAPSCREW 3/8 NC x 2 LG.	2
16	6-6205-08	SELF LOCKING NUT 1/2 NC	2
17	6-9111-10	LOCKWASHER 10 mm	REF
18	7-183-38	FAN	REF
19	6-6205-06	SELF LOCKING NUT 3/8 NC	4
20	6-5208-14	CAPSCREW 1/2 NC x 1 3/4 LG.	4
21	6-8516-55	CAPSCREW 16 mm x 2.0 x 55 mm LG.	4
22	6-5310-22	CAPSCREW 5/8 NF x 2 3/4 LG.	4
23	6-6212-08	FLATWASHER 1/2	4
24	6-6211-08	LOCKWASHER 1/2	4
25	6-6201-08	HEX NUT 1/2 NC	4
26	3-1372	ENGINE MOUNT / LH	1
27	3-1373	ENGINE MOUNT / RH	1
28	4-1685	FAN GUARD / 18 IN. FAN	1
29	6-6212-06	FLATWASHER 3/8	4
30	6-5205-08	CAPSCREW 5/16 NC x 1 LG.	4
31	6-6211-05	LOCKWASHER 5/16	4
32	2-1164	RUBBER PAD	4
33	2-1163	PLATE	2
34	7-183-96	FAN SPACER / 2 INCH	REF
35	6-8110-80	CAPSCREW 10 mm x 1.5 x 80 mm LG.	REF
36	6-9111-16	LOCKWASHER 16 mm	4
37	6-6206-10	SELF LOCKING NUT 5/8 NF	4



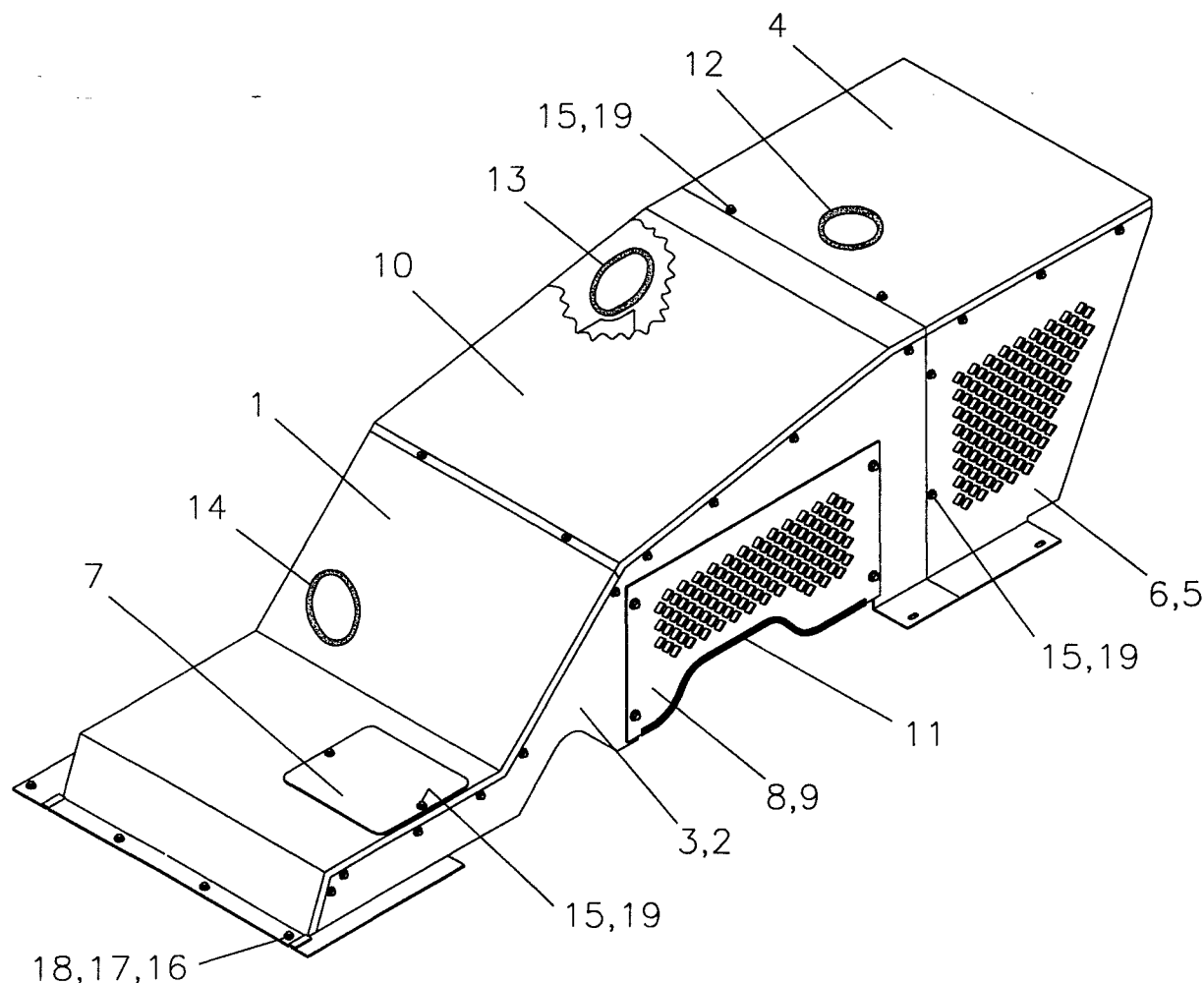
ITEM	NUMBER	DESCRIPTION	REQD
1	7-194-20	SPRING / RETURN	1
2	7-266-02	CABLE / ACCELERATOR	REF
3	3-1213	MOUNT / ACCELERATOR CABLE	1
4	7-194-07	U-BOLT W/ NUTS	1
5	6-8108-55	CAPSCREW 8 mm x 1.25 x 55 mm LG.	1
6	6-9111-08	LOCKWASHER 8 mm	1
7	6-9101-08	HEX NUT 8 mm	1
8	7-194-05	YOKE W/ CLEVIS PIN & COTTER 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



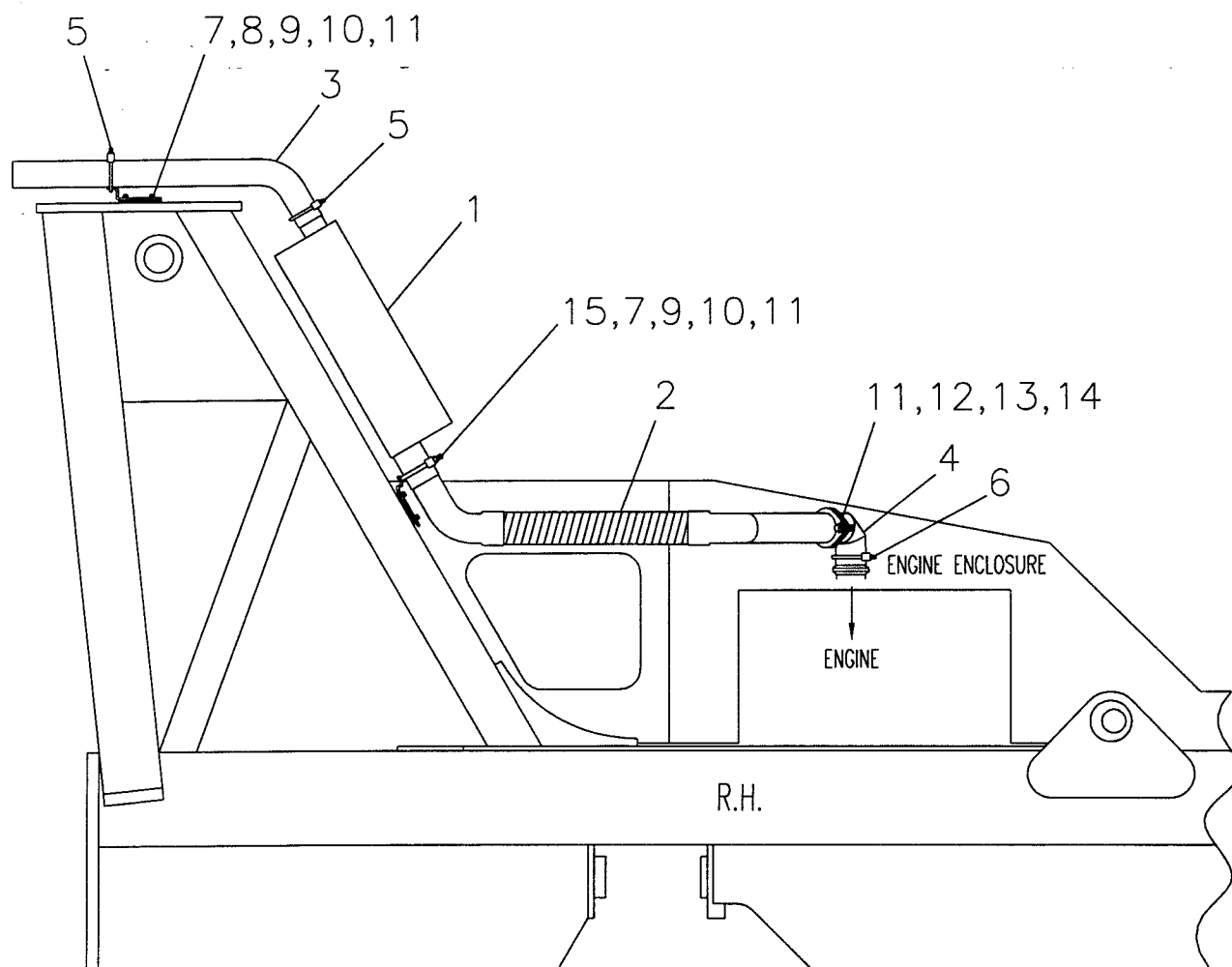
ITEM	NUMBER	DESCRIPTION	REQD
1	7-194-20	SPRING / RETURN	1
2	7-266-02	CABLE / ACCELERATOR	REF
3	3-1320	MOUNT / ACCELERATOR CABLE	1
4	7-194-07	U-BOLT W/ NUTS	1
5	6-5206-14	CAPSCREW 3/8 NC x 1 3/4 LG.	1
6	6-6211-06	LOCKWASHER 3/8	1
7	6-6201-06	HEX NUT 3/8 NC	1
8	7-194-05	YOKE W/ CLEVIS PIN & COTTER PIN	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	6-8510-20	CAPSCREW 10 mm x 1.5 x 20 mm LG.	2
13	6-9111-10	LOCKWASHER 10 mm	2



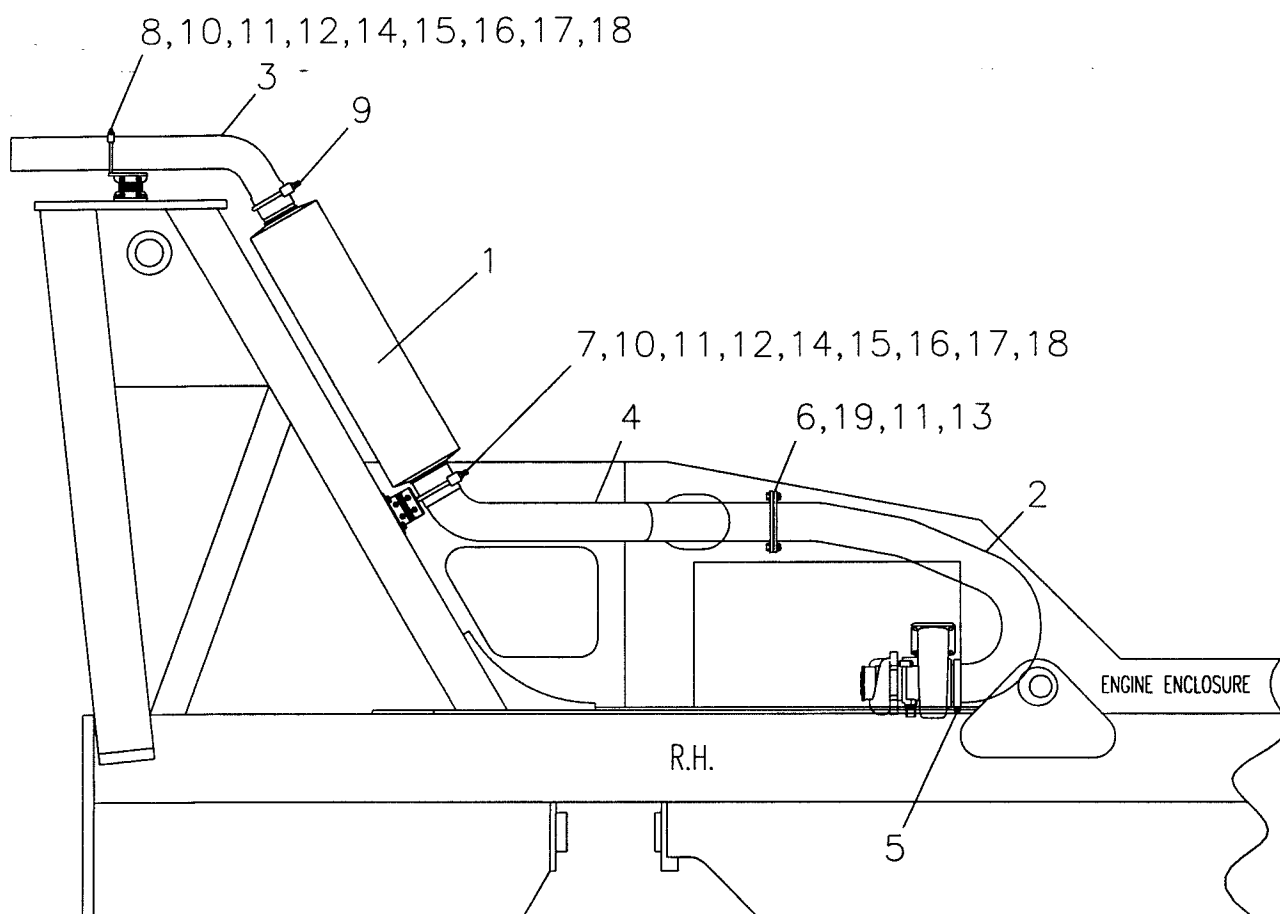
ITEM	NUMBER	DESCRIPTION	REQD
1	4-1691-1	TOP FRONT COVER / FRONT HOUSING	REF
2	4-1691-2	SIDE PLATE / RH / FRONT HOUSING	REF
3	4-1691-3	SIDE PLATE / LH / FRONT HOUSING	REF
4	4-1691-4	TOP COVER / REAR HOUSING	REF
5	4-1691-5	SIDE PLATE / RH / REAR HOUSING	REF
6	4-1691-6	SIDE PLATE / LH / REAR HOUSING	REF
7	4-1691-7	ACCESS COVER / FRONT HOUSING	REF
8	4-1691-8	SIDE SCREEN / RH / FRONT HOUSING	REF
9	4-1691-9	SIDE SCREEN / LH / FRONT HOUSING	REF
10	4-1691-10	TOP REAR COVER / FRONT HOUSING	REF
11	6-6212-05	FLATWASHER 5/16	2
12	6-9601-224	EDGING 1/4 x 28 LG.	2
13	6-9601-134	EDGING 1/4 x 16 3/4 LG.	1
14	6-9601-120	EDGING 1/4 x 15 LG.	1
15	6-9601-142	EDGING 1/4 x 17 3/4 LG.	1
16	7-290-01	BODY BOLT 5/16 NC x 3/4 LG.	42
17	6-5206-06	CAPSCREW 3/8 NC x 3/4 LG.	10
18	6-6211-06	LOCKWASHER 3/8	10
19	6-6212-06	FLATWASHER 3/8	10
20	6-6212-04	FLATWASHER 1/4	40
21	4-1691	ENGINE ENCLOSURE (ITEMS 1-11,16,20)	1



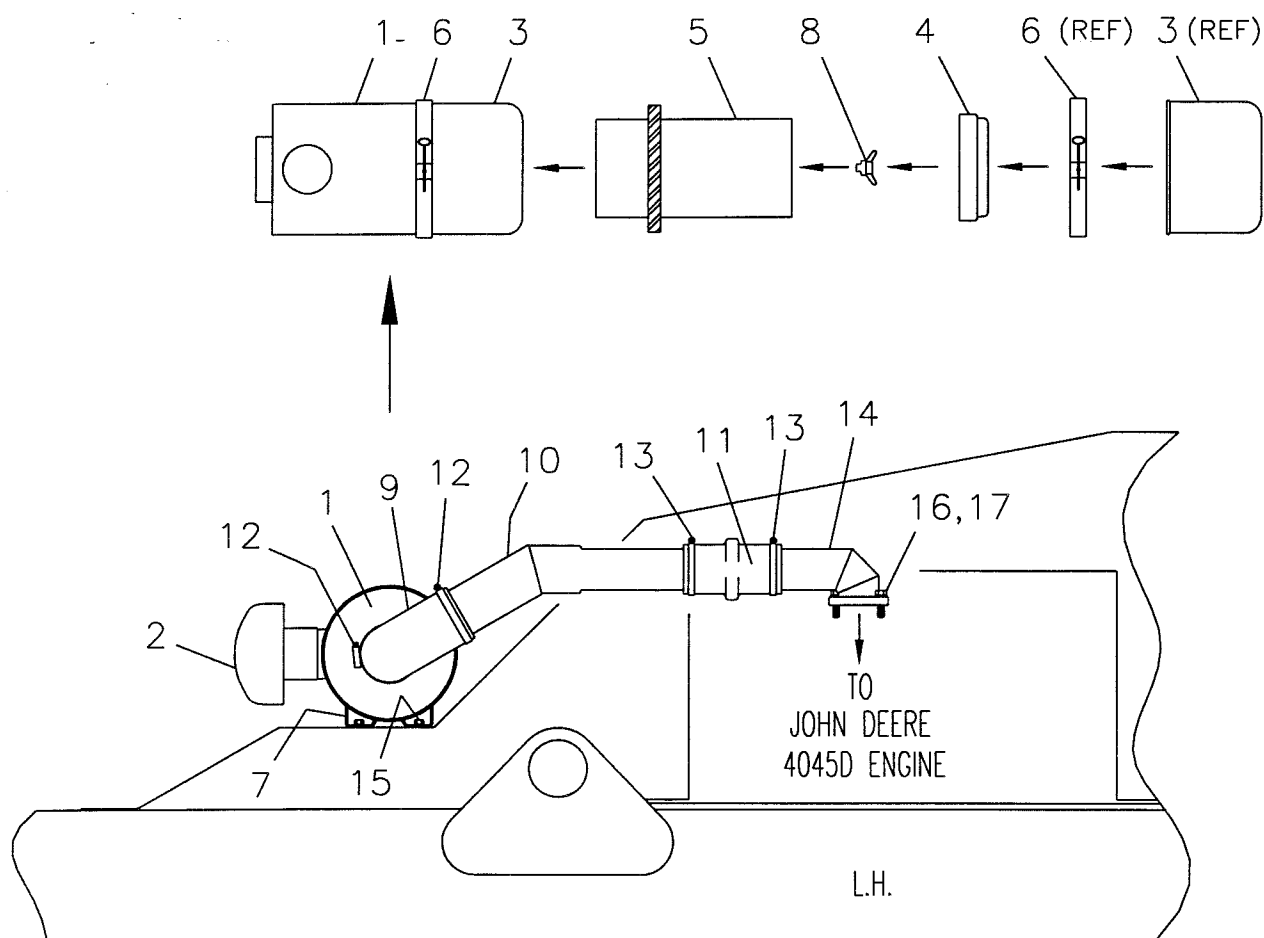
ITEM	NUMBER	DESCRIPTION	REQD
1	4-1740-1	TOP FRONT COVER / FRONT HOUSING	REF
2	4-1740-2	SIDE PLATE / RH / FRONT HOUSING	REF
3	4-1740-3	SIDE PLATE / LH / FRONT HOUSING	REF
4	4-1691-4	TOP COVER / REAR HOUSING	REF
5	4-1691-5	SIDE PLATE / RH / REAR HOUSING	REF
6	4-1691-6	SIDE PLATE / LH / REAR HOUSING	REF
7	4-1717-7	ACCESS COVER / FRONT HOUSING	REF
8	4-1740-8	SIDE SCREEN / RH / FRONT HOUSING	REF
9	4-1691-9	SIDE SCREEN / LH / FRONT HOUSING	REF
10	4-1691-10	TOP REAR COVER / FRONT HOUSING	REF
11	6-9601-224	EDGING 1/4 x 28 LG.	2
12	6-9601-134	EDGING 1/4 x 16 3/4 LG.	1
13	6-9601-168	EDGING 1/4 x 21 LG.	1
14	6-9601-143	EDGING 1/4 x 17 7/8 LG.	1
15	7-290-01	BODY BOLT 5/16 NC x 3/4 LG.	43
16	6-5206-06	CAPSCREW 3/8 NC x 3/4 LG.	10
17	6-6211-06	LOCKWASHER 3/8	10
18	6-6212-06	FLATWASHER 3/8	10
19	6-6212-04	FLATWASHER 1/4	43
20	4-1740	ENGINE ENCLOSURE (ITEMS 1-10,15,19)	1



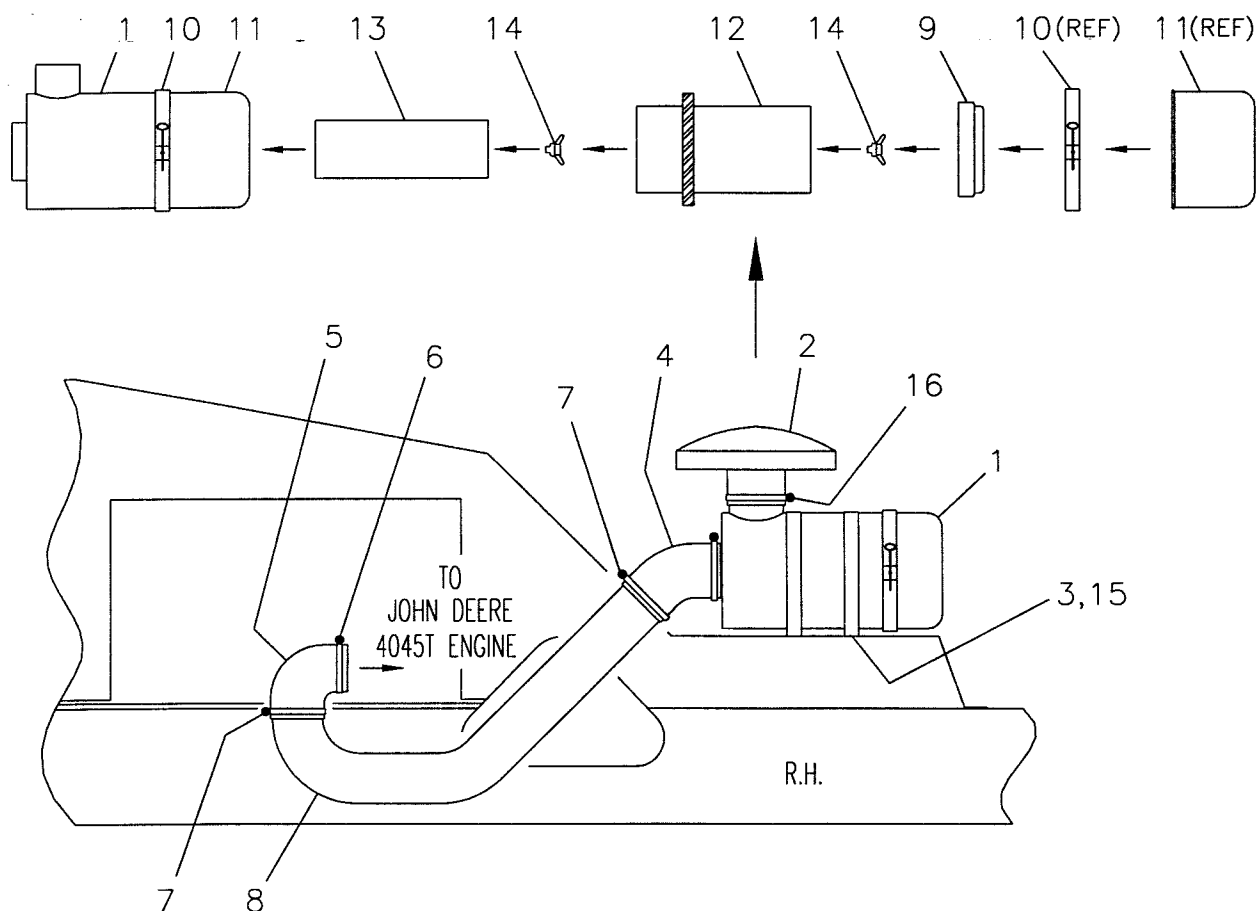
ITEM	NUMBER	DESCRIPTION	REQD
1	7-282-01	MUFFLER	1
2	4-1603	EXHAUST PIPE / FLEXIBLE	1
3	3-1309	TAILPIPE	1
4	3-1231	EXHAUST ELBOW / FLANGED	1
5	7-284-02	MUFFLER CLAMP 2 1/4 DIA	2
6	7-284-03	MUFFLER CLAMP 2 1/2 DIA	1
7	1-1026	VIBRATION PAD	2
8	1-2018	BRACKET / MUFFLER	1
9	6-5206-08	CAPSCREW 3/8 NC x 1 LG.	4
10	6-6212-06	FLATWASHER 3/8	4
11	6-6211-06	LOCKWASHER 3/8	6
12	7-319-12	EXHAUST GASKET	1
13	6-5206-10	CAPSCREW 3/8 NC x 1 1/4 LG.	2
14	6-6201-06	HEX NUT 3/8 NC	2
15	2-1148	CLAMP WELDMENT	1



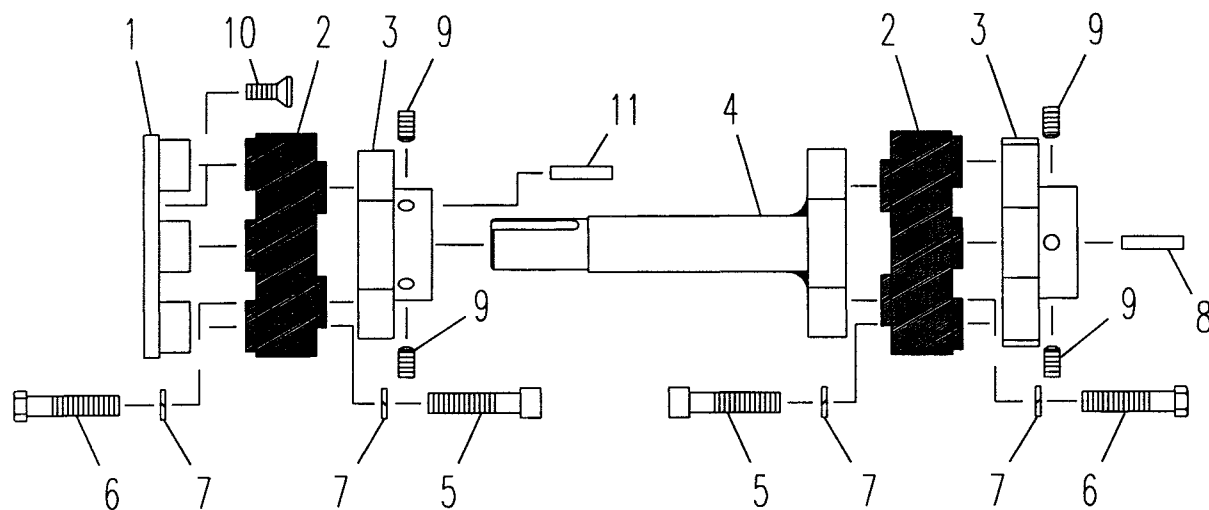
ITEM	NUMBER	DESCRIPTION	REQD
1	7-282-03	MUFFLER	1
2	4-1661-1	EXHAUST PIPE / ENGINE END	1
3	3-1319	TAILPIPE	1
4	4-1661-2	EXHAUST PIPE / MUFFLER END	1
5	7-183-98	V-CLAMP (with engine)	REF
6	1-1176	GASKET / EXHAUST / 3 1/2 IN.	1
7	2-1166	CLAMP BRACKET / EXHAUST / 3 1/2	1
8	2-1168	CLAMP BRACKET / EXHAUST / 3 IN.	1
9	7-319-14	CLAMP / MUFFLER / 3 1/4 IN.	1
10	6-5206-08	CAPSCREW 3/8 NC x 1 LG.	4
11	6-6211-06	LOCKWASHER 3/8	6
12	6-6212-06	FLATWASHER 3/8	4
13	6-6201-06	HEX NUT 3/8 NC	2
14	6-5204-08	CAPSCREW 1/4 NC x 1 LG.	8
15	6-6212-04	FLATWASHER 1/4	8
16	6-6205-04	SELF LOCKING NUT 1/4 NC	8
17	1-1173	FLEX JOINT / EXHAUST	2
18	1-1174	BASE / EXHAUST BRACKET	2
19	6-5206-10	CAPSCREW 3/8 NC x 1 1/4 LG.	2



ITEM	NUMBER	DESCRIPTION	REQD
1	7-135-01	AIR CLEANER ASSEMBLY	1
2	7-135-03	HOOD	1
3	7-135-10	CUP ASSEMBLY	REF
4	7-135-09	BAFFLE ASSEMBLY	REF
5	7-135-07	ELEMENT ASSEMBLY	REF
6	7-135-08	CLAMP ASSEMBLY / BODY	REF
7	7-135-02	MOUNTING BAND	2
8	7-135-11	THUMB SCREW	REF
9	7-135-05	RUBBER ELBOW 3 ID x 90	1
10	3-1214	ADAPTOR TUBE	1
11	7-158-71	STRAIGHT HUMP HOSE 2 1/2 ID x 6	1
12	6-6252-13	CLAMP / WORM	2
13	6-6252-12	CLAMP / WORM	2
14	4-1216	AIR INLET	1
15	7-290-01	BODY BOLT 5/16 NC x 3/4 LG.	4
16	6-8910-35	CAPSCREW SH 10 mm x 1.5 x 35 mm	2
17	6-9111-10	LOCKWASHER 10 mm	2

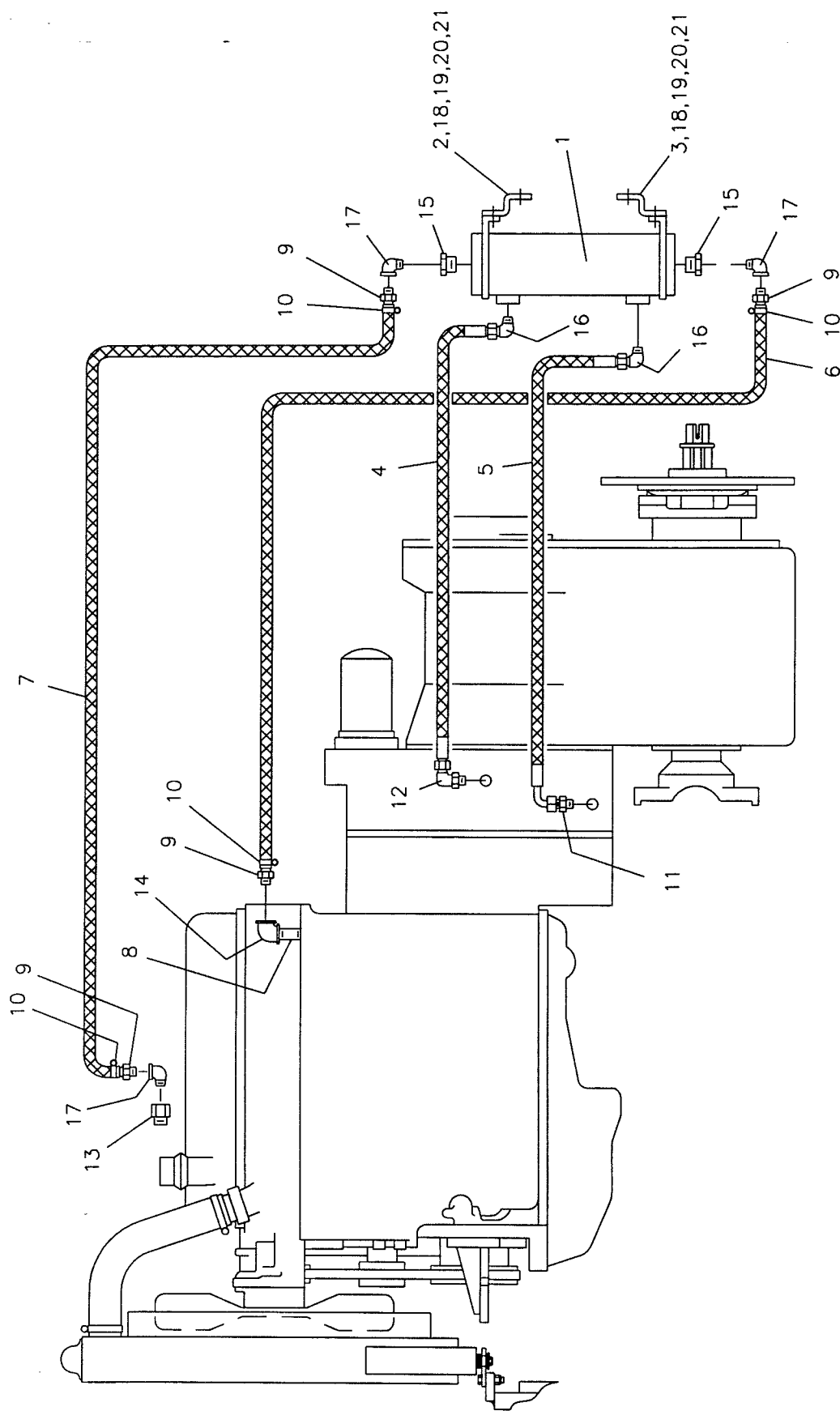


ITEM	NUMBER	DESCRIPTION	REQD
1	7-183-63	AIR CLEANER ASSEMBLY	REF
2	7-183-68	HOOD	REF
3	7-135-02	MOUNTING BAND	2
4	7-135-24	RUBBER ELBOW / 45	1
5	7-135-25	RUBBER ELBOW / 3 x 3 1/2 x 90	1
6	6-6252-13	CLAMP / WORM	1
7	6-6252-15	CLAMP / WORM	3
8	4-1662	AIR INLET PIPE	1
9	7-183-61	BAFFLE	REF
10	7-183-60	CLAMP ASSEMBLY / BODY	REF
11	7-183-62	CUP	REF
12	7-183-58	FILTER / PRIMARY	REF
13	7-183-57	FILTER / SAFETY	REF
14	7-183-59	WING NUT / with WASHER	REF
15	7-290-01	BODY BOLT 5/16 NC x 3/4 LG.	4
16	6-6252-15	CLAMP / WORM (WITH ITEM 2)	REF



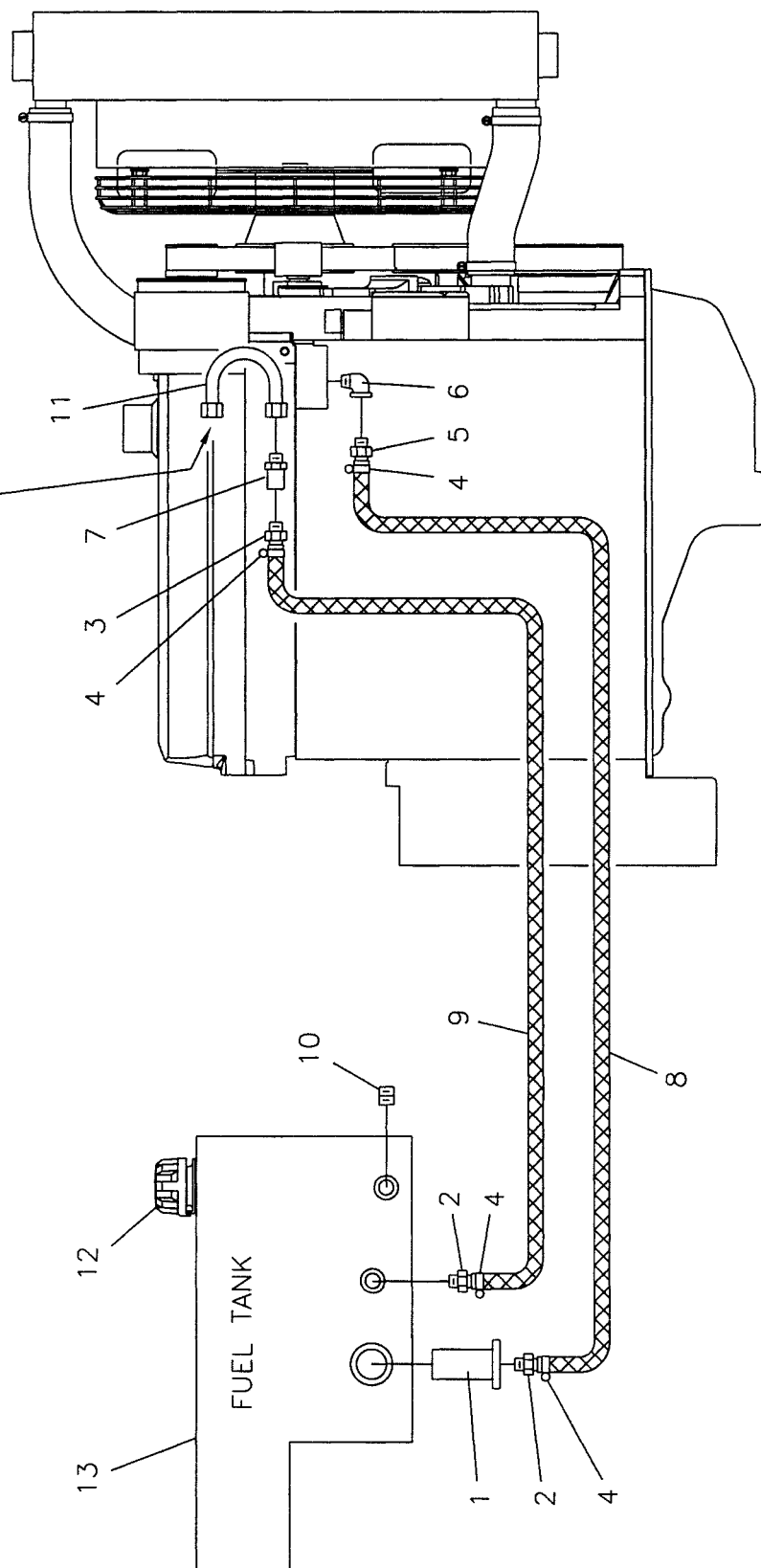
ITEM	NUMBER	DESCRIPTION	REQD
1	3-1253	DRIVE FLANGE / ENGINE SIDE	1
2	7-190-03	FLEXIBLE COUPLING	2
3	4-1475-3	DRIVE FLANGE	2
4	3-1313	DRIVE SHAFT / PUMP	1
5	6-5608-18	CAPSCREW SH 1/2 NC x 2 1/4 LG.	8
6	6-5208-20	CAPSCREW 1/2 NC x 2 1/2 LG.	8
7	6-6211-08	LOCKWASHER 1/2	16
8	6-6280-06	KEY 5/16 SQ. x 1 3/8 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

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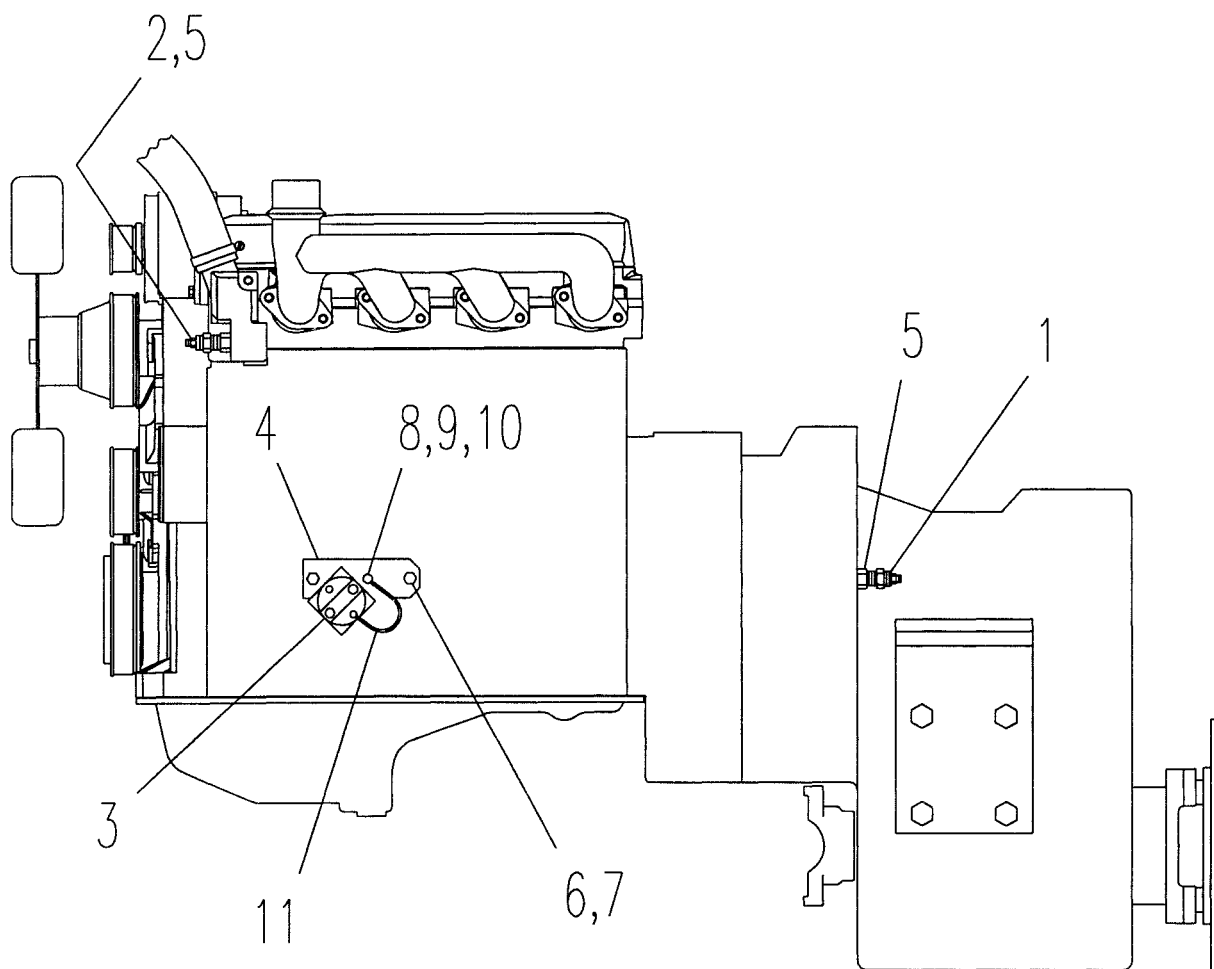


ITEM	NUMBER	DESCRIPTION	REQD
1	7-236-07	OIL COOLER	1
2	3-1205-1	MOUNT / OIL COOLER / RH	1
3	3-1205-2	MOUNT / OIL COOLER / LH	1
4	6-7006-58	HOSE / 12 x 12 x 29 LG.	1
5	6-7026-52	HOSE / 12 x 12-90 x 26 LG.	1
6	6-9611-312	HOSE-HEATER 3/4 x 39 LG.	1
7	6-9611-704	HOSE-HEATER 3/4 x 88 LG.	1
8	6-6413-03	FITTING / 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

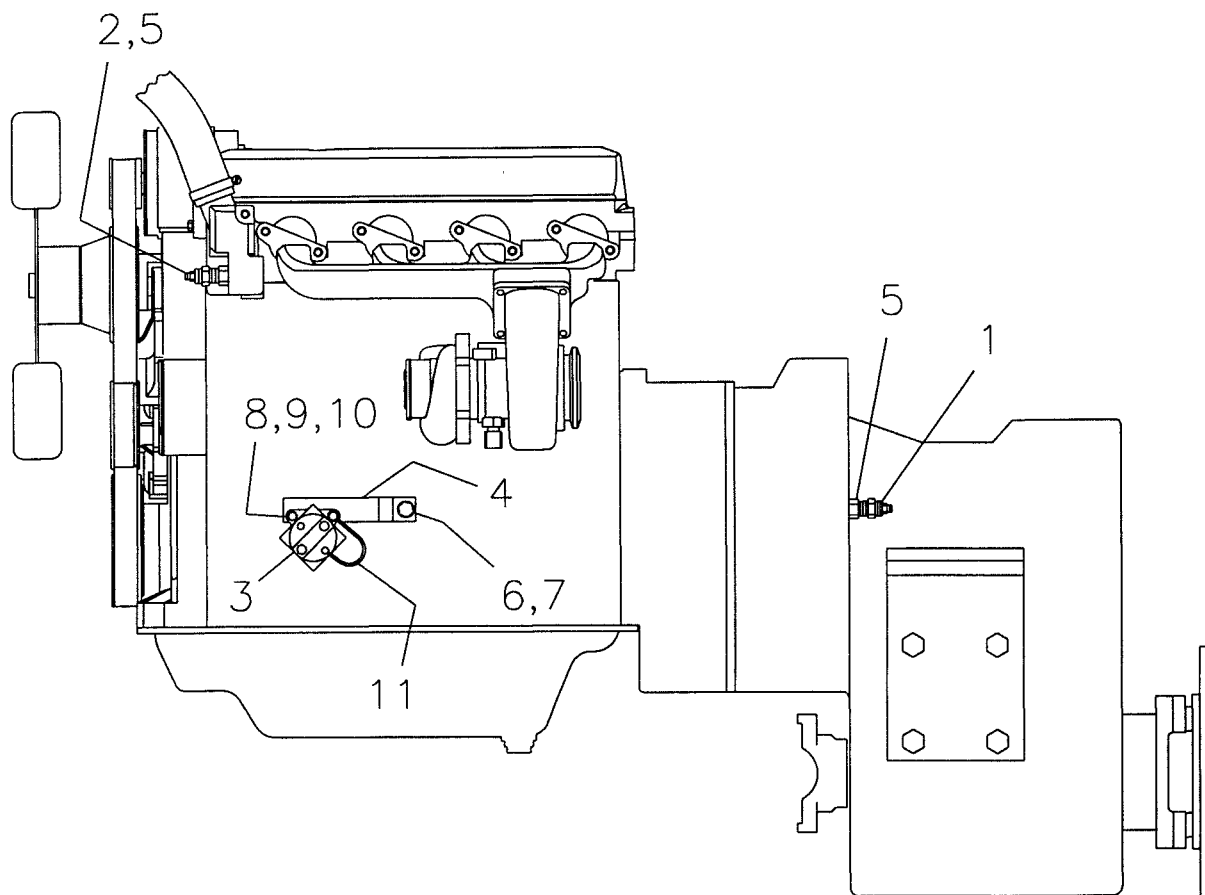
TO ENGINE FUEL RETURN LINE



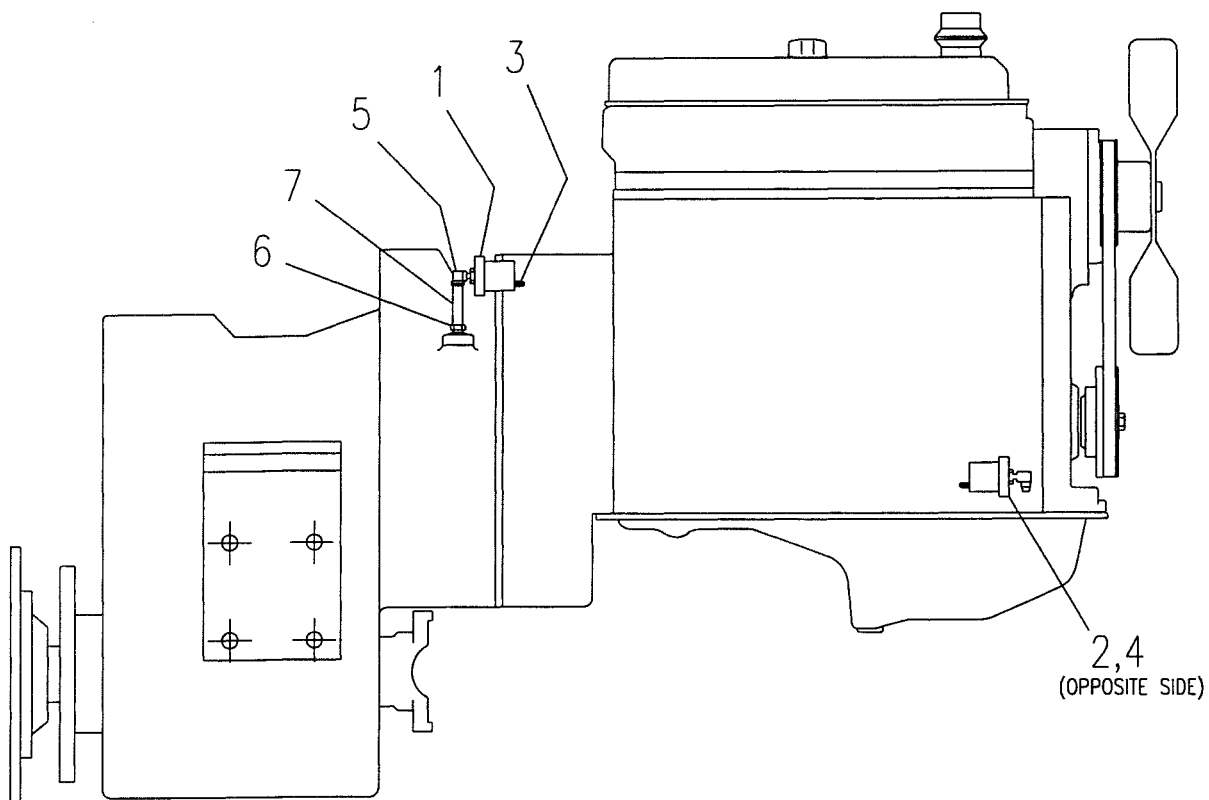
ITEM	NUMBER	DESCRIPTION	REQD
1	7-272-05	FUEL STRAINER	1
2	6-6423-10	FITTING / 08 x 06 BRASS HOSE END	2
3	6-6423-08	FITTING / 04 x 06 BRASS HOSE END	1
4	6-6252-20	HOSE CLAMP / NO. 2	4
5	6-6423-07	FITTING / 02 x 06 BRASS HOSE END	1
6	6-6422-01	FITTING / 02 x 02 NPT BRASS ELBOW	1
7	6-6424-05	FITTING / 04 x 04 BRASS TUBE END	1
8	6-9605-640	HOSE-FUEL 3/8 x 80 LG.	1
9	6-9605-544	HOSE-FUEL 3/8 x 68 LG.	1
10	6-6408-06	FITTING / NPT FLUSH PLUG 3/4	1
11	1-1034	TUBE / FUEL LINE	1
12	7-272-09	FILLER CAP / FUEL	REF
13	4-1615	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	1



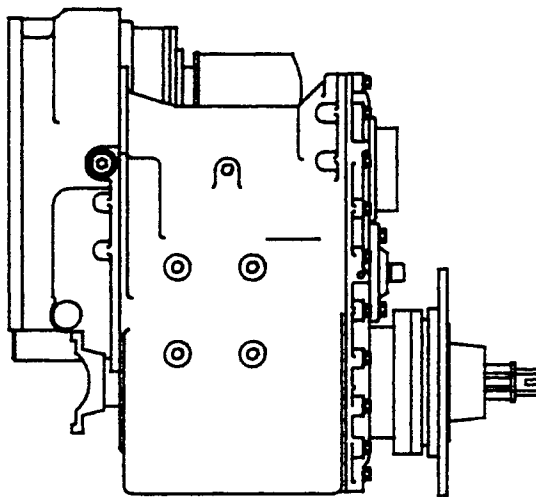
ITEM	NUMBER	DESCRIPTION	REQD
1	7-172-07	SENDER / TRANS. OIL TEMP.	REF
2	7-172-09	SENDER / ENGINE WATER TEMP.	REF
3	7-183-18	RELAY / STARTER	REF
4	1-1177	MOUNT / STARTER RELAY	1
5	6-6406-04	FITTING / NPT REDUCER 1/2 x 3/8	2
6	6-8514-25	CAPSCREW 14mm x 2.00 x 25mm LG.	1
7	6-9111-14	LOCKWASHER 14mm	1
8	6-5204-04	CAPSCREW 1/4 NC x 1/2 LG.	2
9	6-6211-04	LOCKWASHER 1/4	2
10	6-6212-04	FLATWASHER 1/4	2
11	1-1094	GROUND WIRE / STARTER RELAY	1



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

TRANSMISSION PARTS BOOK

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

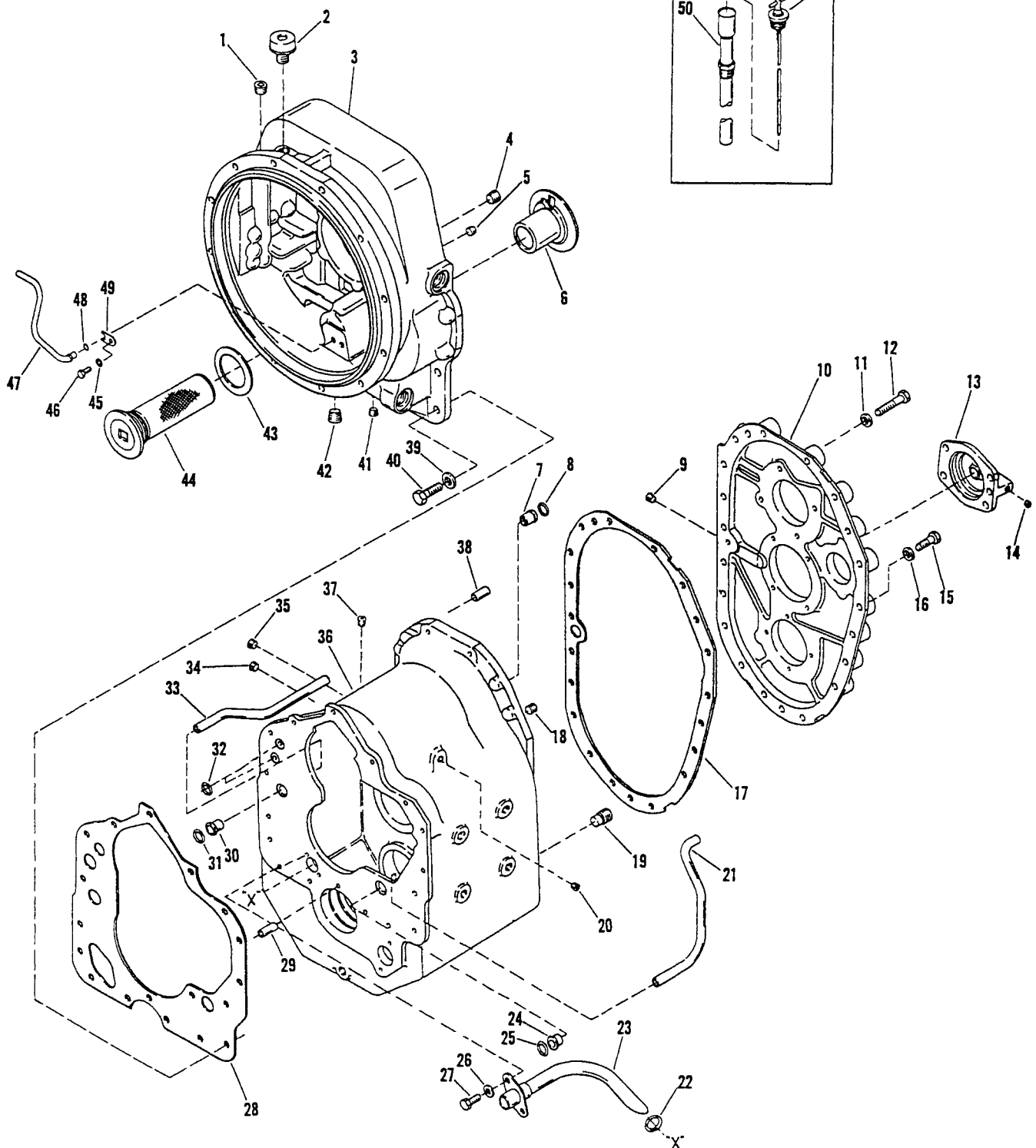


DATE: 7-23-96
CLARK 18000 SERIES
INTERMEDIATE DROP

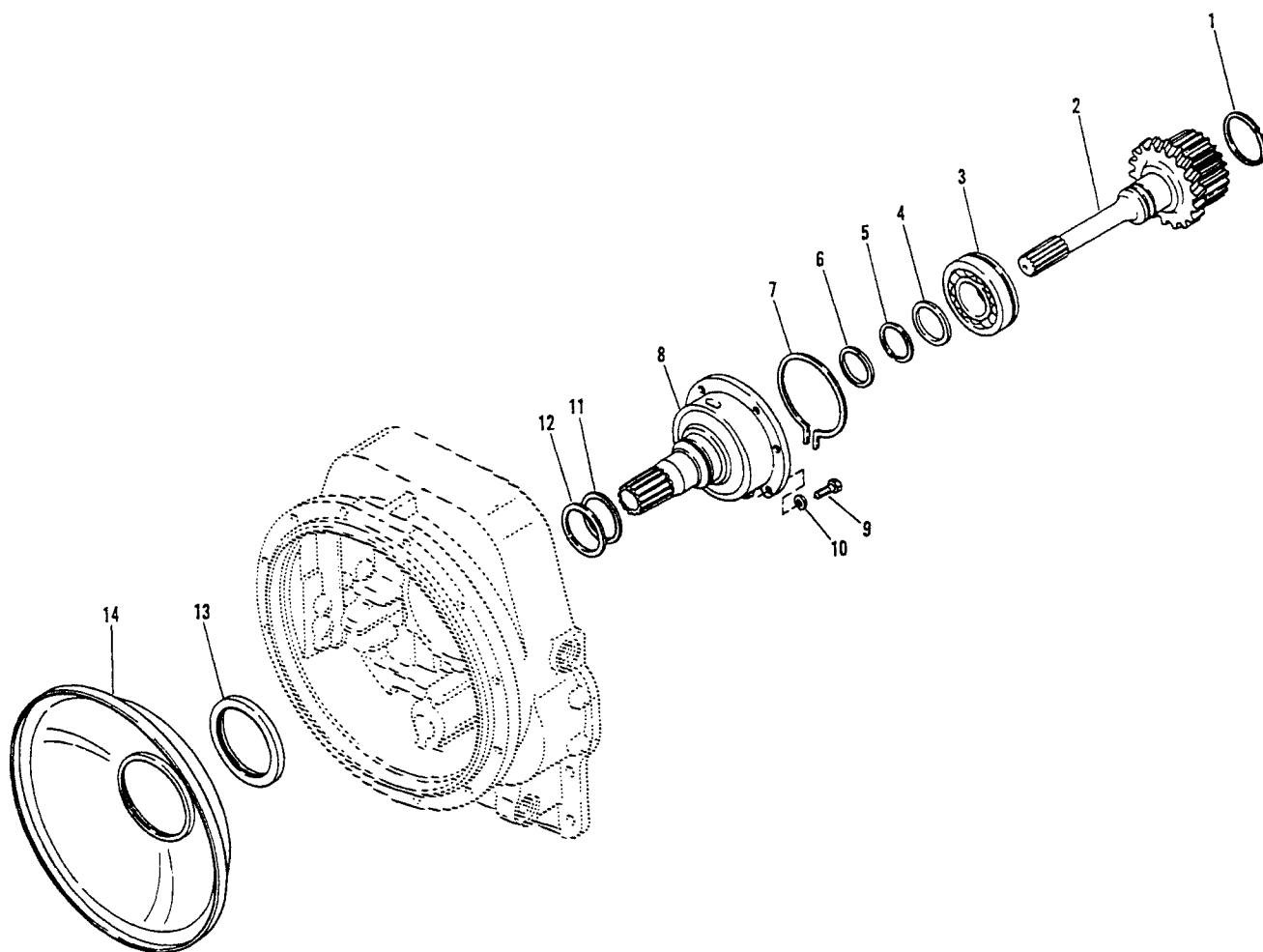
BARAGA PRODUCTS, INC.
455 N. Superior Ave.
Baraga, MI 49908-0248
Ph. (906) 353-6675 Fax (906) 353-7543

INDEX

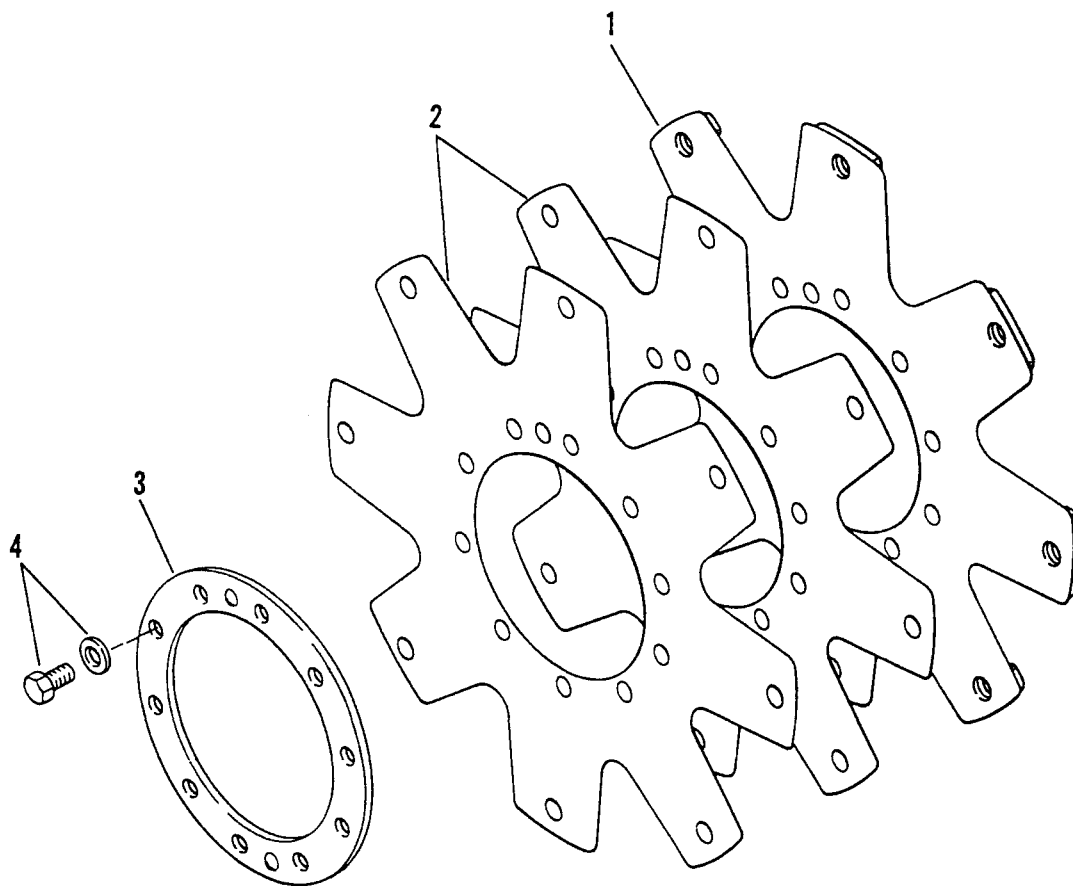
PAGES	DESCRIPTION	DRAWING
-----	-----	-----
1	CONVERTER HOUSING / CASE & COVER	P1-2032
2	TURBINE SHAFT & STATOR SUPPORT	P1-2033
3	DRIVE PLATE GROUP	P1-2034
4	MODULATOR VALVE ASSEMBLY	P1-2035
5	DISC PARKING BRAKE GROUP	P1-1135
6	HYDRAULIC CONTROL VALVE ASSEMBLY	P1-2037
7	CHARGING PUMP & FILTER GROUP	P1-2038
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



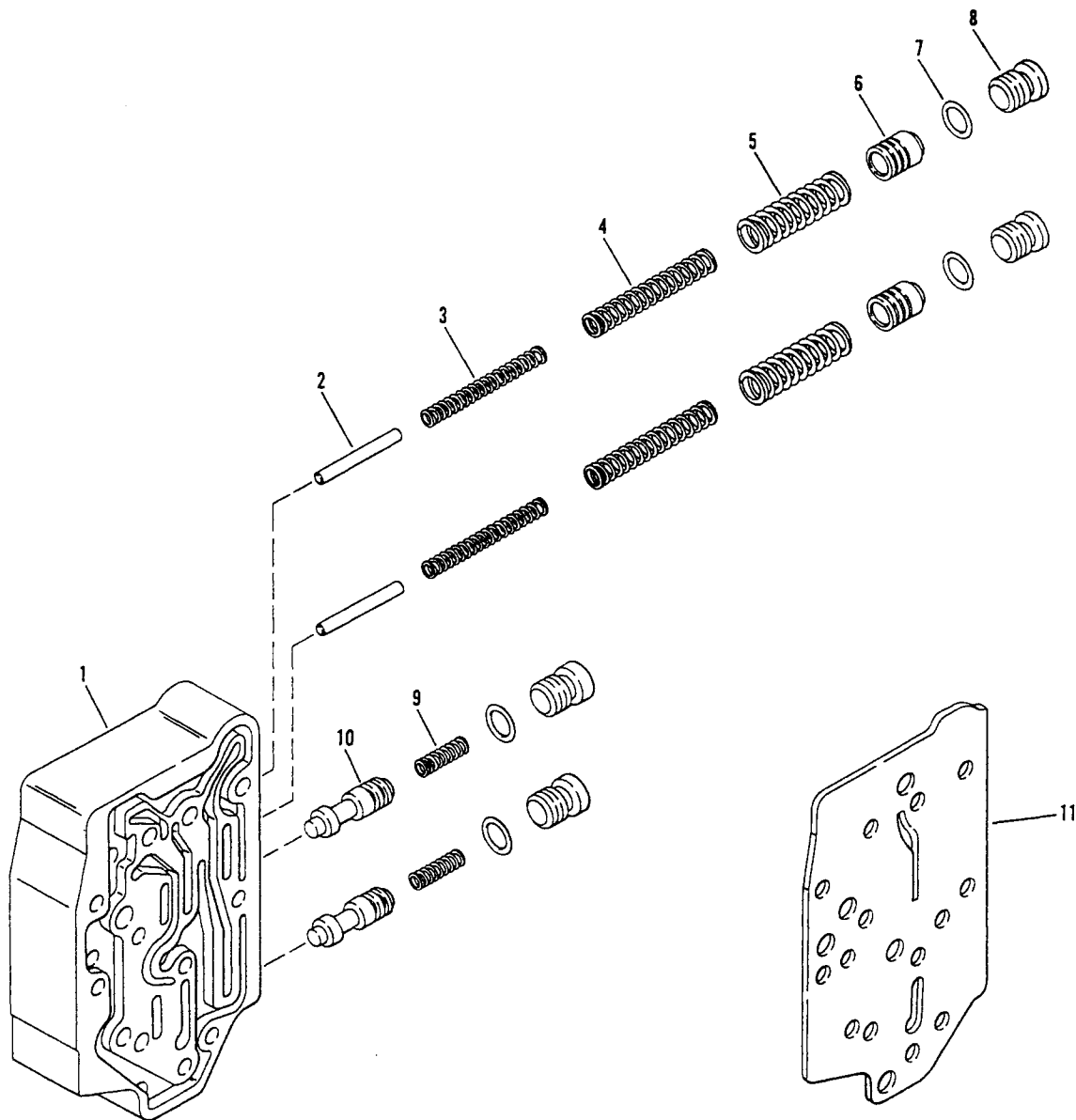
ITEM	NUMBER	DESCRIPTION	REQD
1	7-126-04	PIPE PLUG	1
2	7-126-05	BREATHER / AIR	1
3	7-126-260	HOUSING ASSEMBLY / CONVERTER	1
4	7-126-07	PIPE PLUG	1
5	7-126-08	PIPE PLUG	1
6	7-126-09	SLEEVE / CONVERTER HOUSING	1
7	7-126-21	SLEEVE / TUBE	1
8	7-126-20	O-RING	1
9	7-126-08	PIPE PLUG	1
10	7-126-261	REAR COVER	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



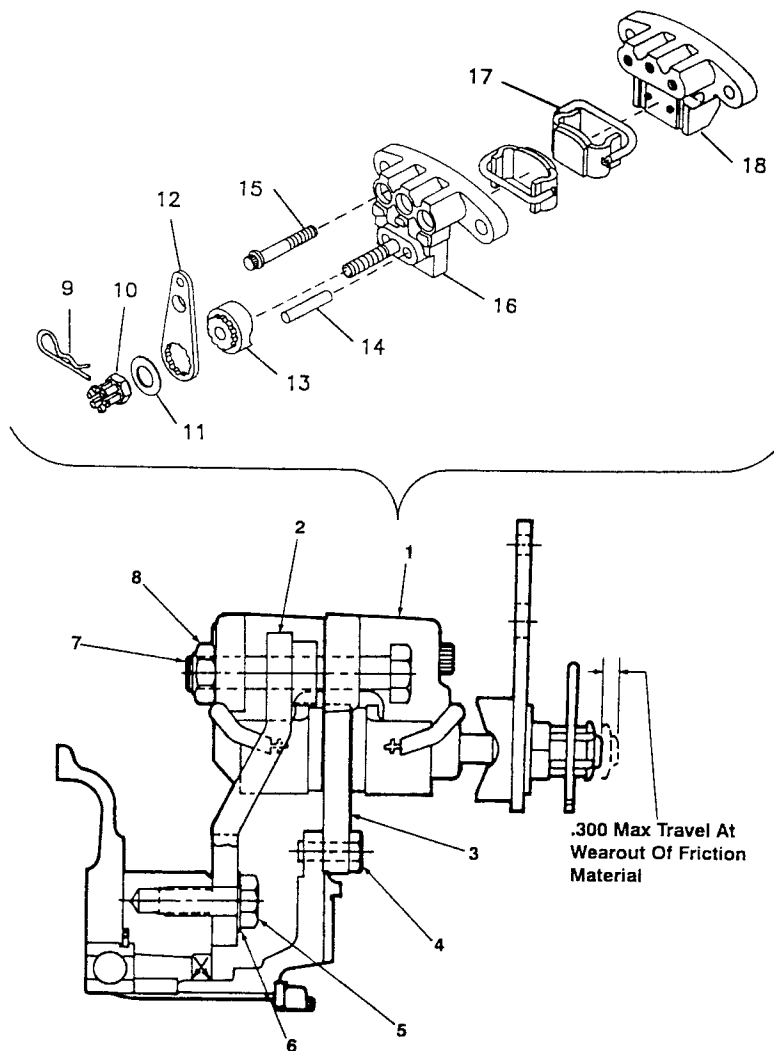
ITEM	NUMBER	DESCRIPTION	REQD
1	7-126-45	RETAINING RING	1
2	7-126-46	TURBINE SHAFT	1
3	7-126-47	BEARING	1
4	7-126-48	WASHER	1
5	7-126-49	RING	1
6	7-126-50	PISTON RING	1
7	7-126-51	SNAP RING	1
8	7-126-52	STATOR SUPPORT	1
9	7-126-53	SCREW	6
10	7-126-54	LOCKWASHER	6
11	7-126-55	SPRING	1
12	7-126-56	PISTON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



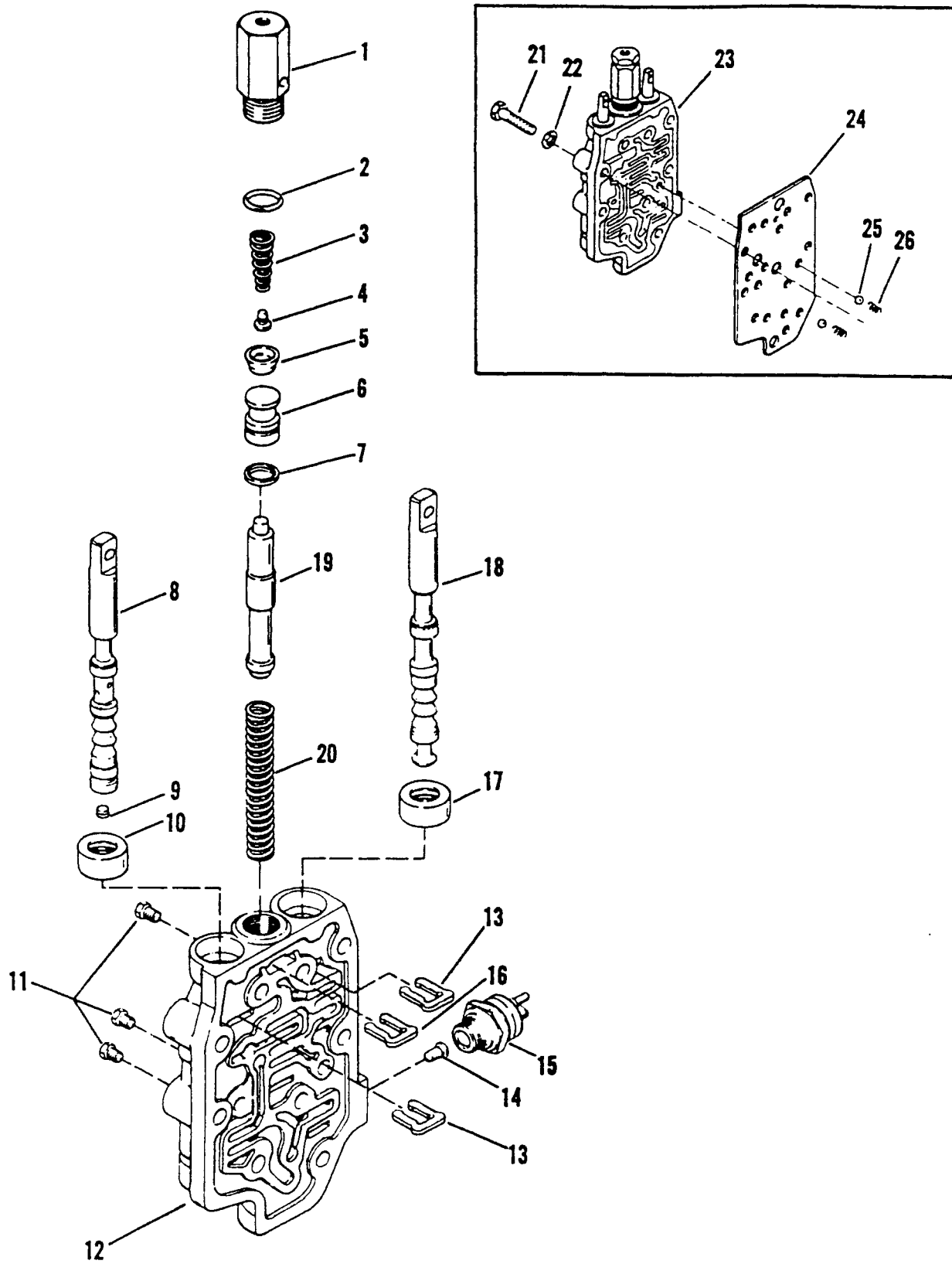
ITEM	NUMBER	DESCRIPTION	REQD
1	7-126-279	DRIVEPLATE ASSEMBLY	1
2		DRIVEPLATE / Included In Item 1	
3	7-126-60	RING	1
4	7-126-61	SCREW & LOCKWASHER	10



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

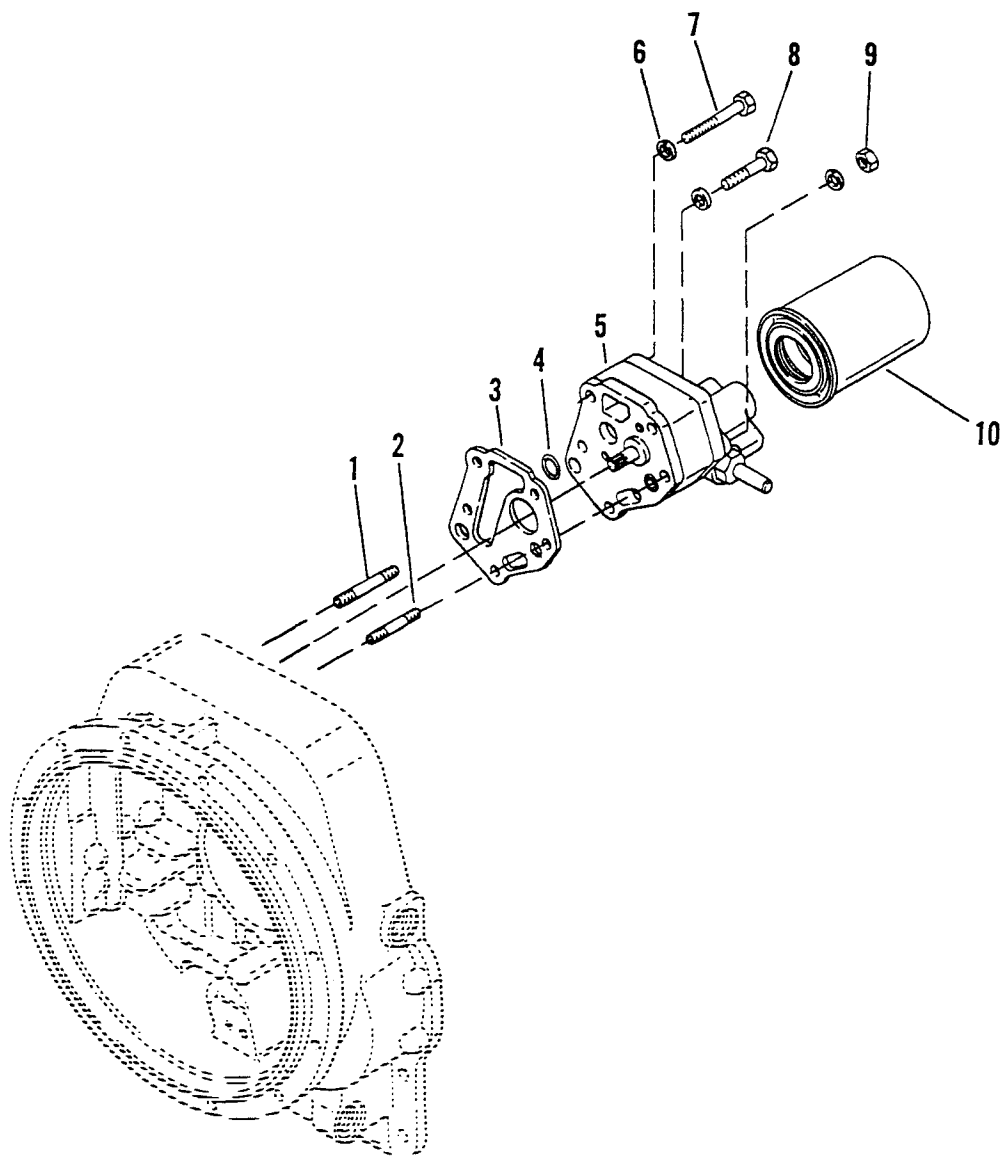


ITEM	NUMBER	DESCRIPTION	REQD
1	7-336-01	CALIPER ASSY (ITEMS 9 THRU 18)	REF
2	7-126-326	MOUNTING BRACKET ASSEMBLY	1
3	7-126-324	BRAKE DISC (.450 MIN.THICKNESS)	1
4	7-126-327	CAPSCREW	6
5	7-126-328	CAPSCREW	4
6	7-126-329	WASHER	4
7	7-126-330	CAPSCREW	2
8	7-126-331	NUT	2
9	7-336-10	COTTER PIN	1
10	7-336-11	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

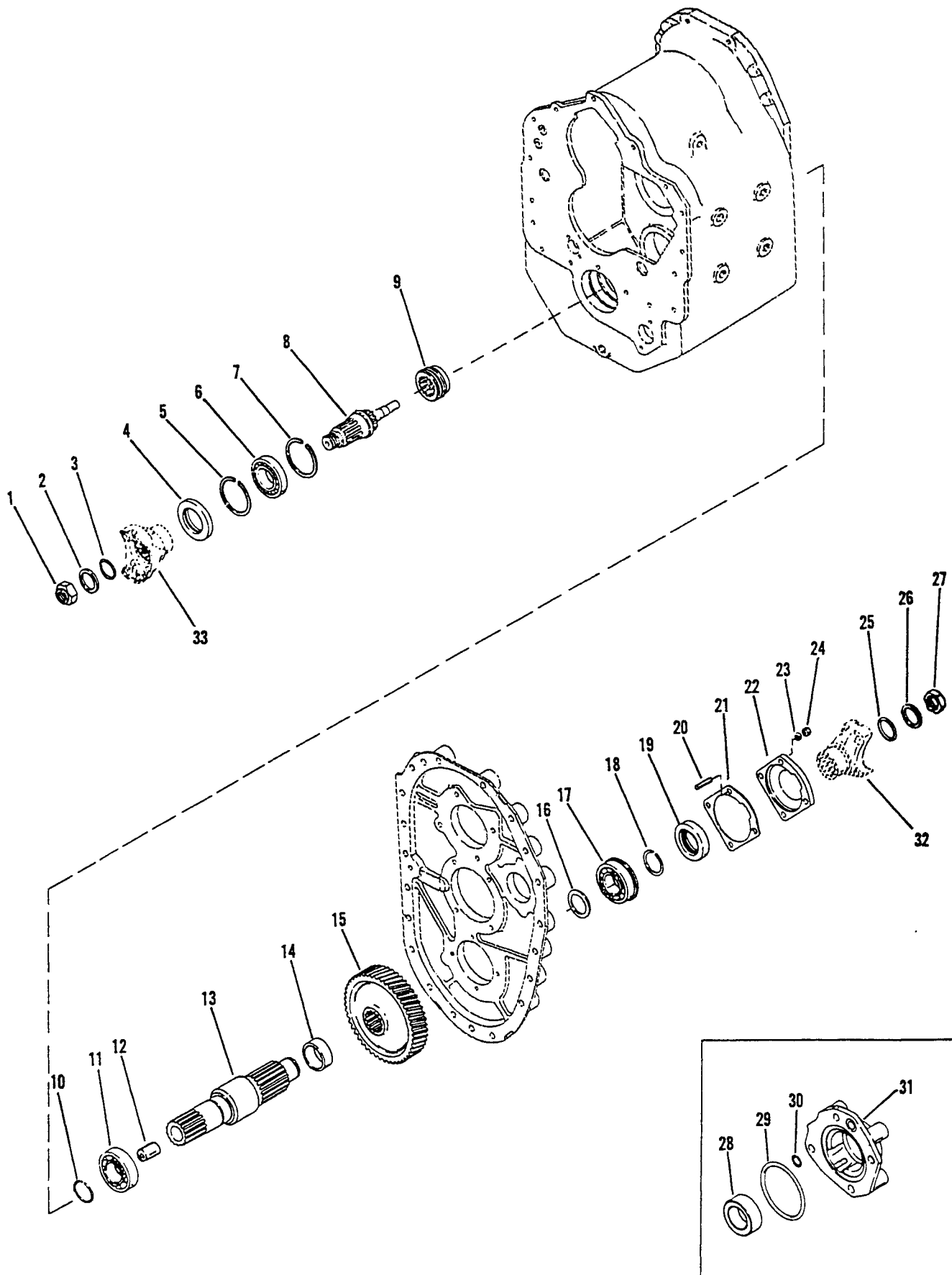
ITEM	NUMBER	DESCRIPTION	REQD
1	7-126-83	HYDRAULIC ACTUATOR	1
2	7-126-84	O-RING	1
3	7-126-85	SPRING	1
4		SPRING RETAINER PIN w/ ITEM 3	
5	7-126-86	PISTON SEAL	1
6	7-126-87	PISTON	1
7	7-126-88	RING ASSEMBLY	1
8	7-126-89	SPOOL & PLUG ASSEMBLY	1
9	7-126-90	PLUG	1
10	7-126-91	SEAL	1
11	7-126-92	PLUG	3
12	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

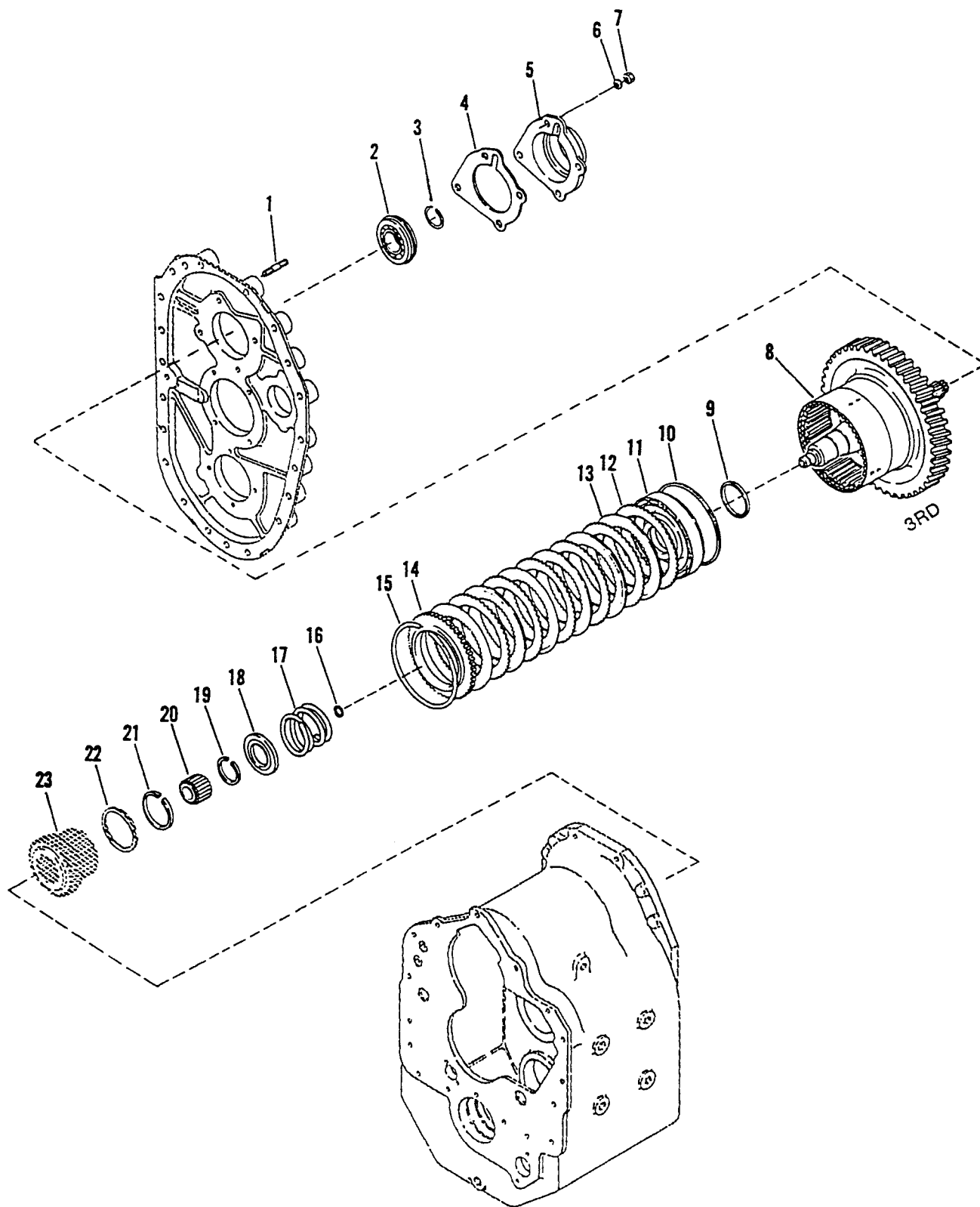
NOTES

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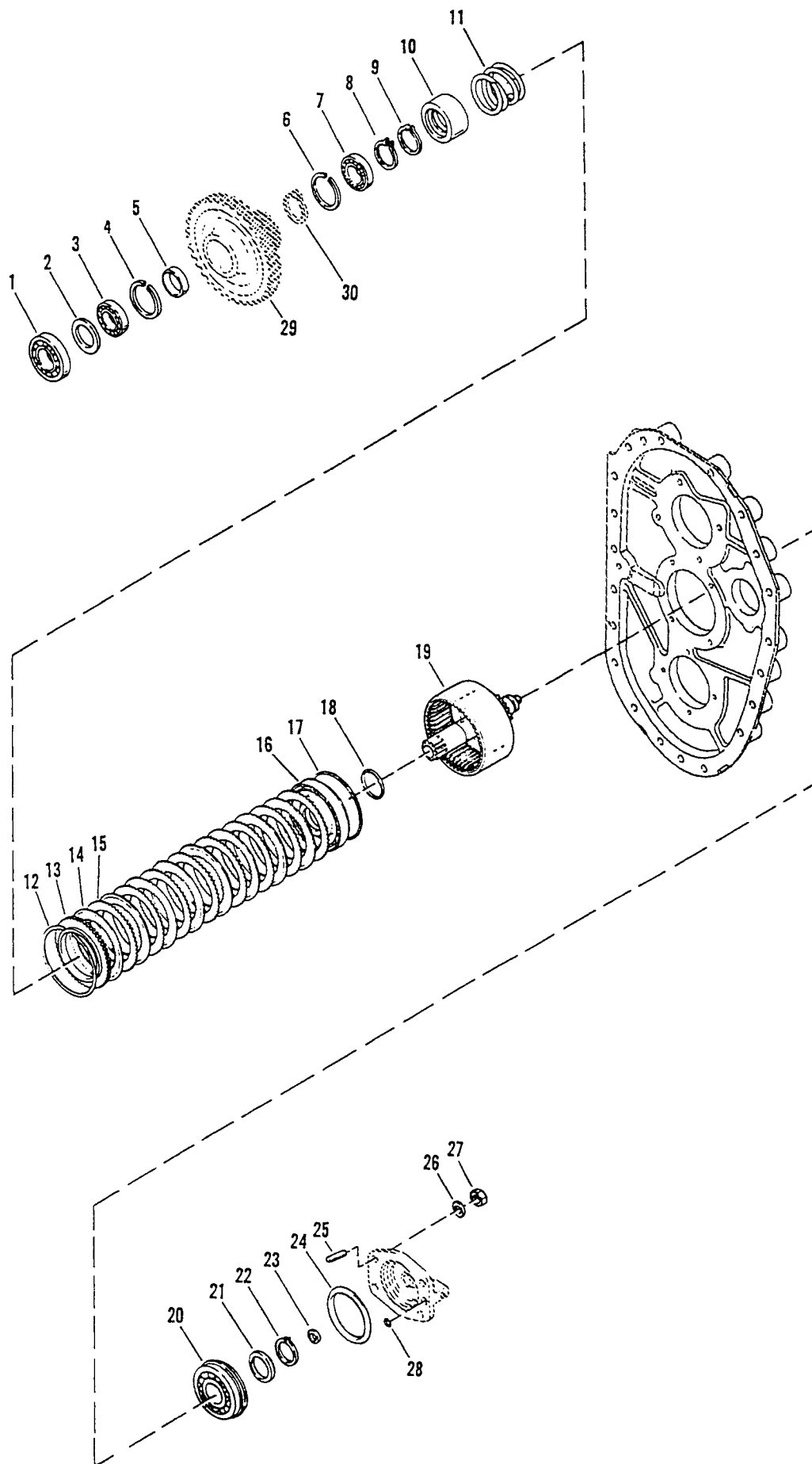


PARKING BRAKE
LESS SPEED GEAR

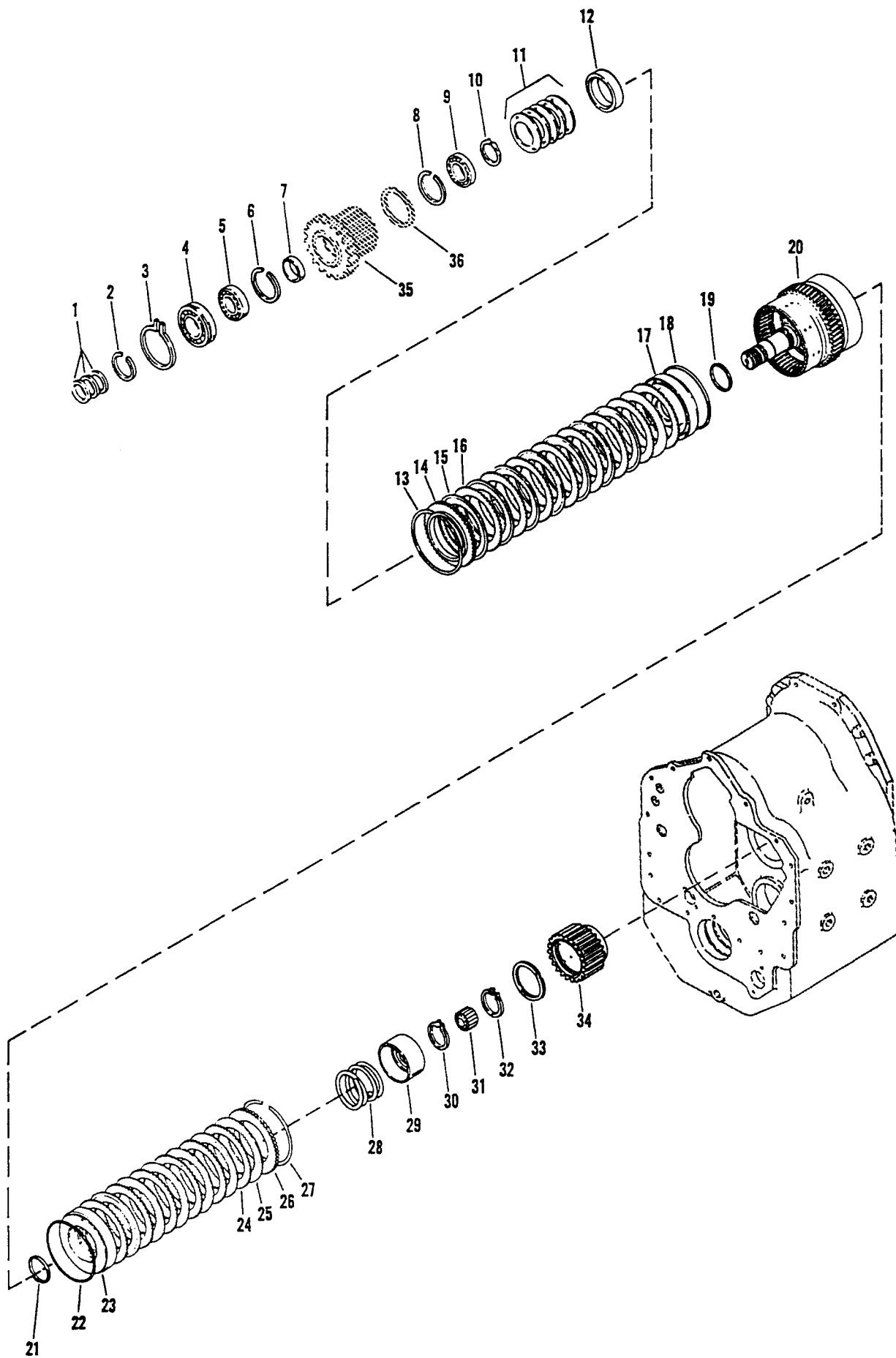
ITEM	NUMBER	DESCRIPTION	REQD
1	7-126-302	NUT / FLANGE	1
2	7-126-303	WASHER	1
3	7-126-304	O-RING	1
4	7-126-305	OIL SEAL	1
5	7-126-306	RETAINER RING	1
6	7-126-307	BEARING	1
7	7-126-308	RETAINER RING	1
8	7-126-309	SHAFT / DISCONNECT	1
9	7-126-310	DRIVE COUPLING	1
10	7-126-49	RETAINING RING	1
11	7-126-161	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



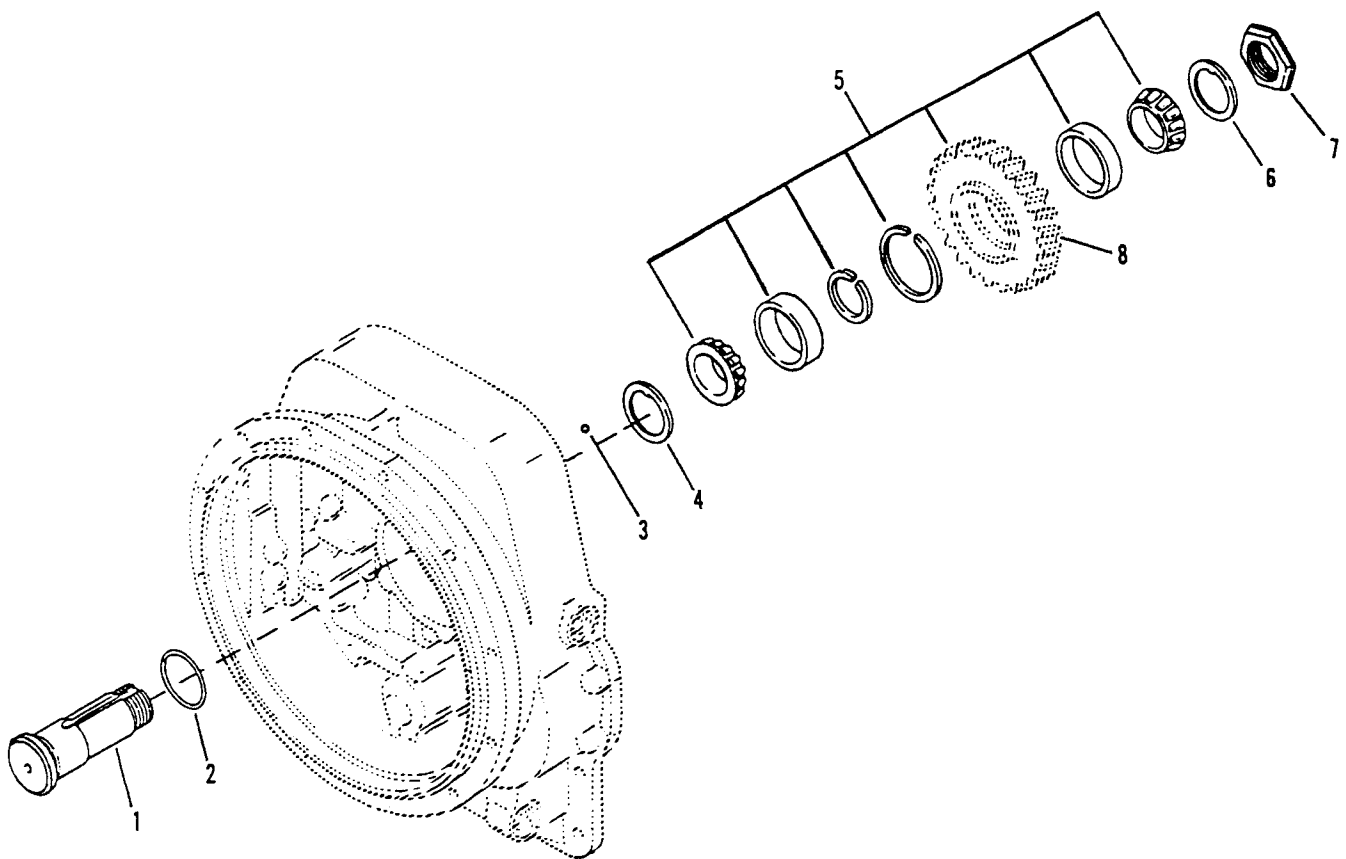
ITEM	NUMBER	DESCRIPTION	REQD
1	7-126-291	STUD	4
2	7-126-133	BEARING	1
3	7-126-174	RETAINING RING	1
4	7-126-292	GASKET	1
5	7-126-293	CAP / BEARING	1
6	7-126-54	LOCKWASHER	4
7	7-126-294	NUT	4
8	7-126-295	DRUM & HUB / CLUTCH SHAFT	1
9	7-126-144	PISTON RING	1
10	7-126-145	PISTON RING	1
11	7-126-146	CLUTCH 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

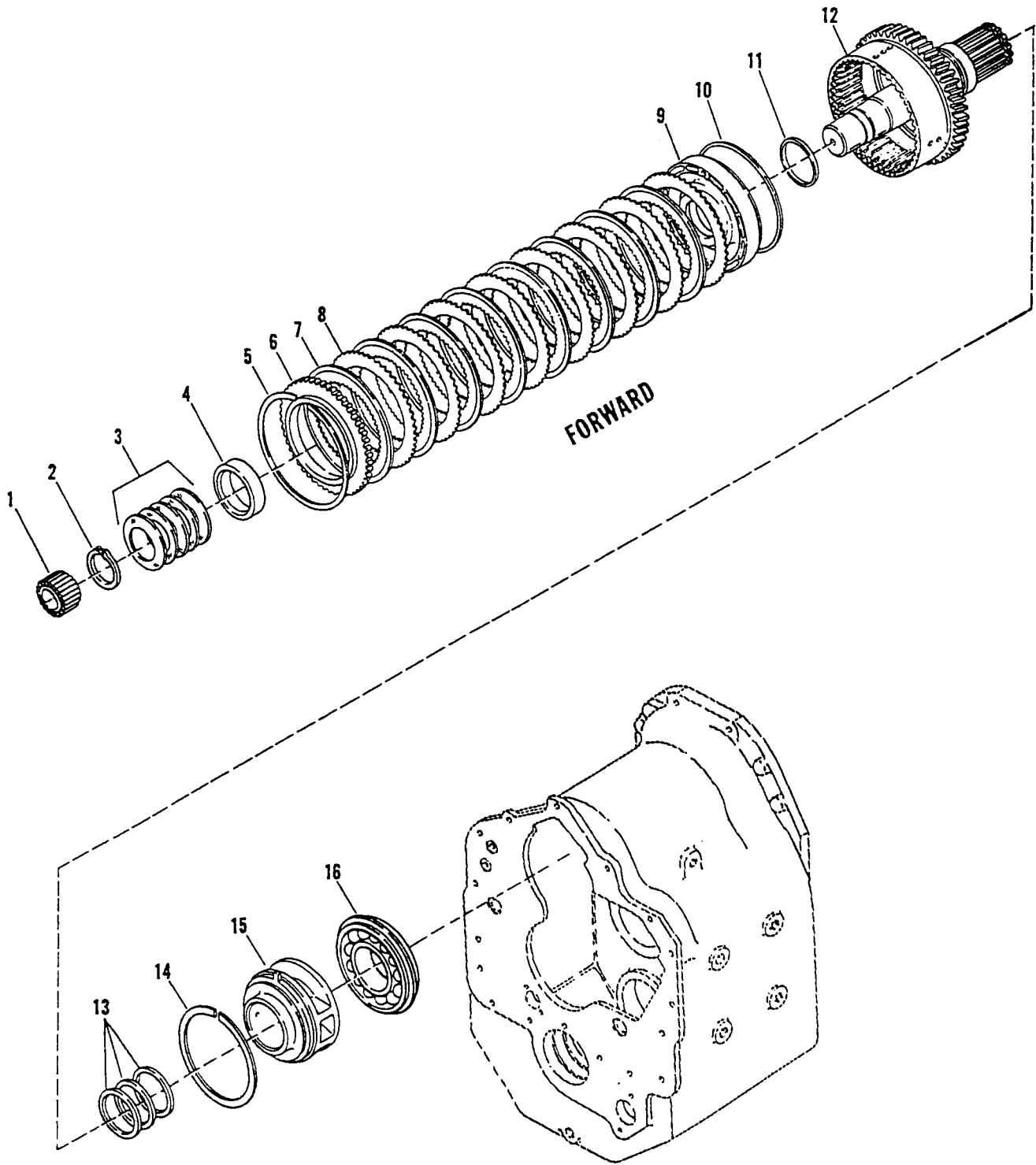


ITEM	NUMBER	DESCRIPTION	REQD
1	7-126-158	PISTON RING	3
2	7-126-174	RING	1
3	7-126-175	SNAP RING	1
4	7-126-176	BEARING	1
5	7-126-177	BEARING	1
6	7-126-178	RETAINER RING	1
7	7-126-179	SPACER	1
8	7-126-178	RETAINER RING	1
9	7-126-180	BEARING	1
10	7-126-181	SNAP RING	1
11	7-126-182	SPRING	5
12	7-126-183	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

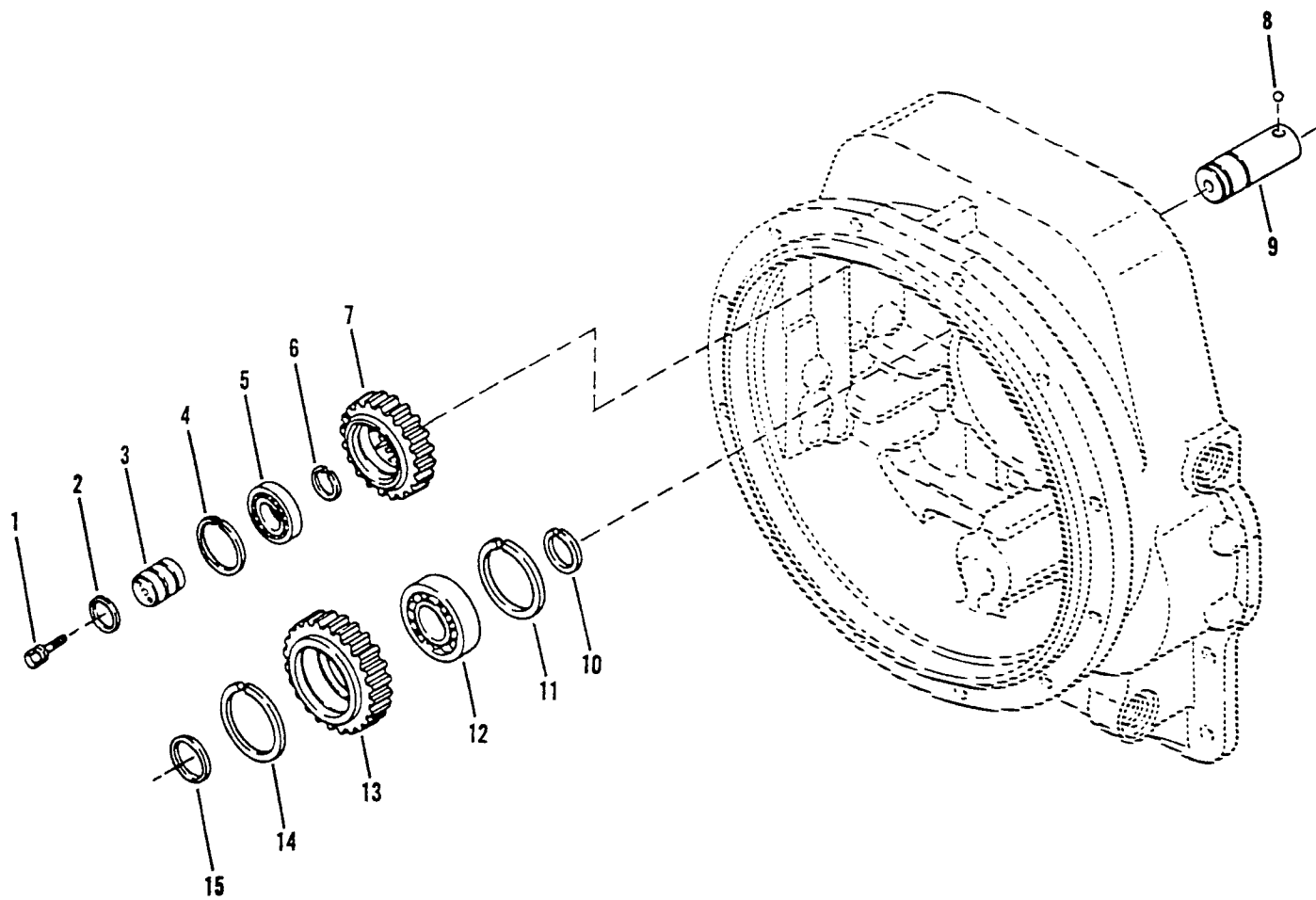


ITEM	NUMBER	DESCRIPTION	REQD
1	7-126-284	SHAFT / REVERSE IDLER	1
2	7-126-285	O-RING	1
3	7-126-286	LOCKBALL	1
4	7-126-287	THRUST PLATE	1
5	7-126-191	BEARING & IDLER GEAR ASSEMBLY	1
6	7-126-287	THRUST PLATE	1
7	7-126-288	NUT / BEARING RETAINER	1
8	7-126-190	GEAR (37T)	1

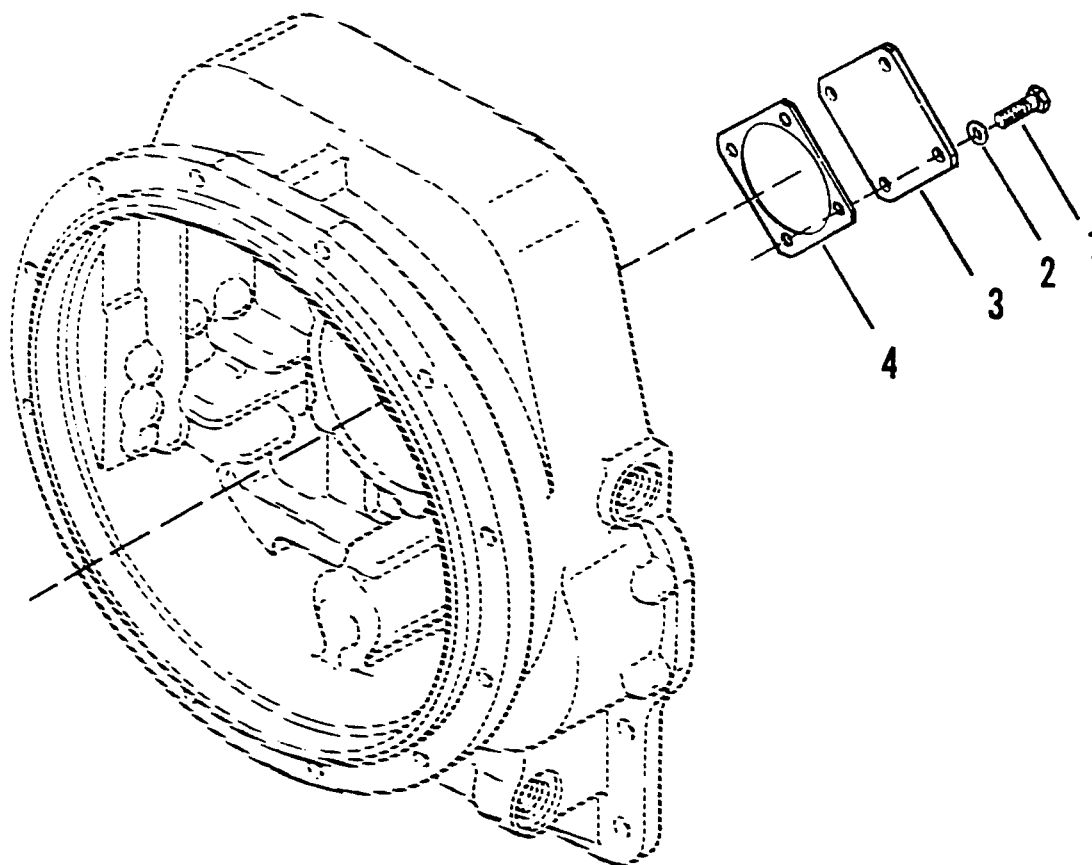
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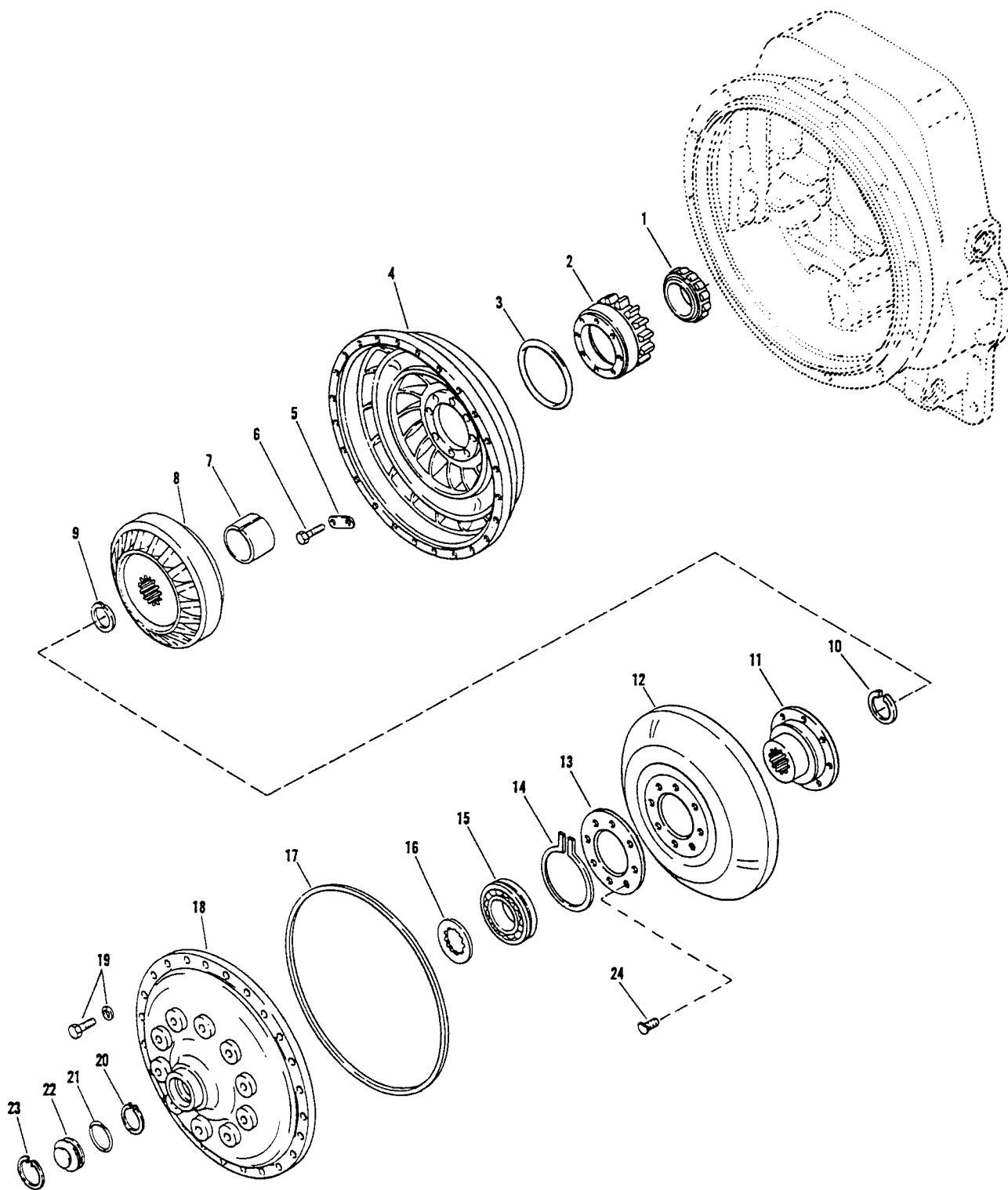
ITEM	NUMBER	DESCRIPTION	REQD
----	-----	-----	----
1	7-126-195	BEARING	1
2	7-126-181	SNAP RING	1
3	7-126-182	SPRING	5
4	7-126-183	SPACER	1
5	7-126-150	SNAP RING	1
6	7-126-149	DISC / BACKING PLATE	1
7	7-126-148	DISC / INNER	8
8	7-126-147	DISC / OUTER	8
9	7-126-184	CLUTCH PISTON	1
10	7-126-145	SEAL	1
11	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



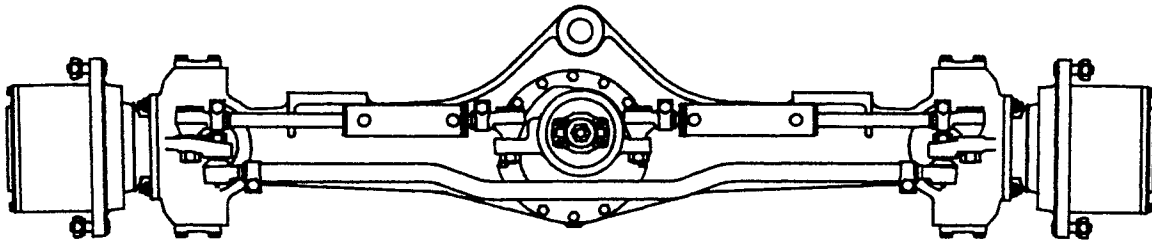
ITEM	NUMBER	DESCRIPTION	REQD
1	7-126-225	BEARING	1
2	7-126-224	GEAR / IMPELLER HUB	1
3	7-126-223	O-RING	1
4	7-126-222	IMPELLER	1
5	7-126-221	LOCK TAB	4
6	7-126-220	SCREW	8
7	7-126-273	SPACER / BEARING	1
8	7-126-218	REACTION MEMBER	1
9	7-126-217	RETAINING RING	1
10	7-126-226	RETAINING RING	1
11	7-126-274	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 & REAR AXLE PARTS BOOK

SS-836

SS-636

SS-624



DATE: 1-17-96

SPICER PS-7036 AXLE

7-229-214 STEERING CYLINDER

&

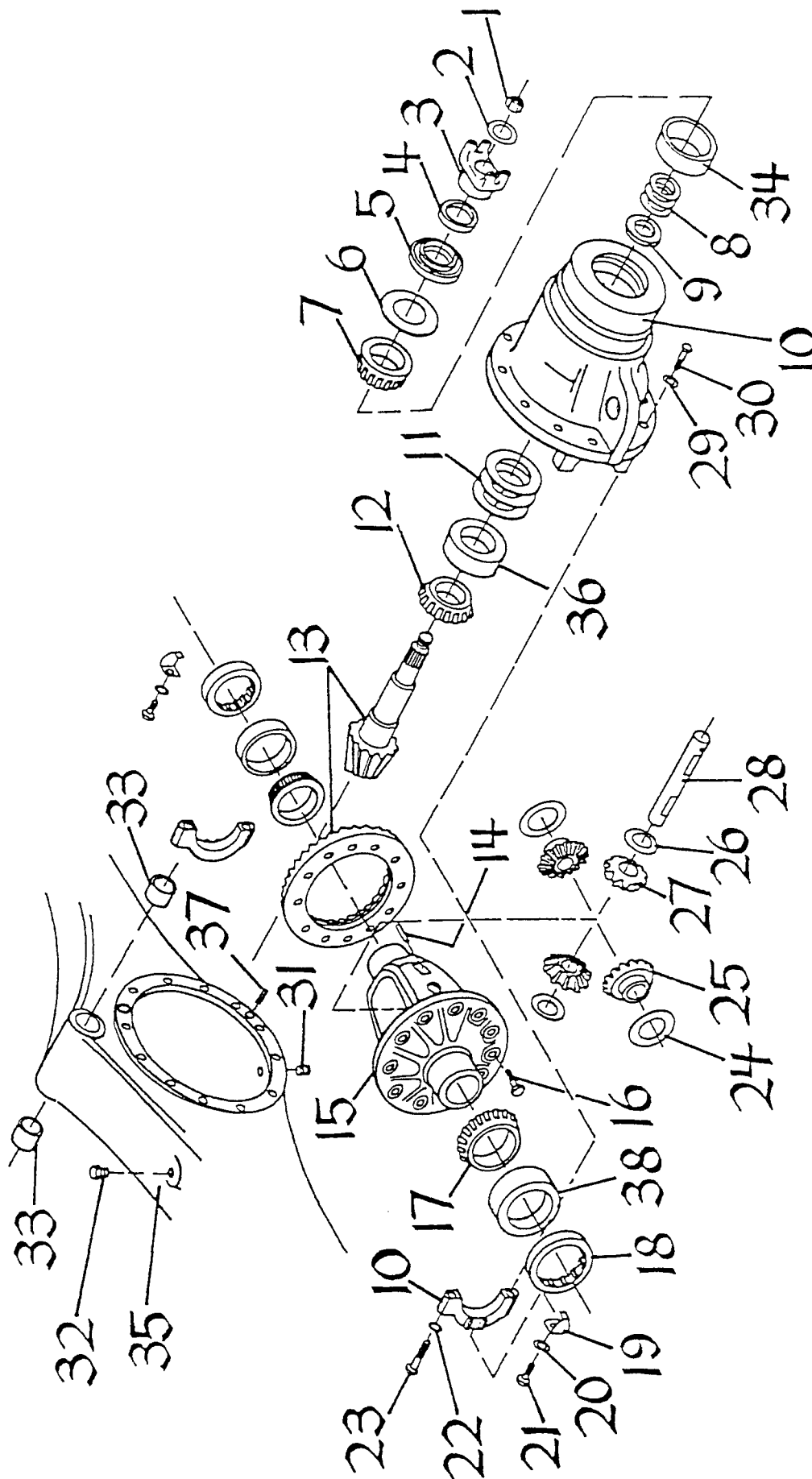
7-229-215 STEERING CYLINDER

BARAGA PRODUCTS, INC.

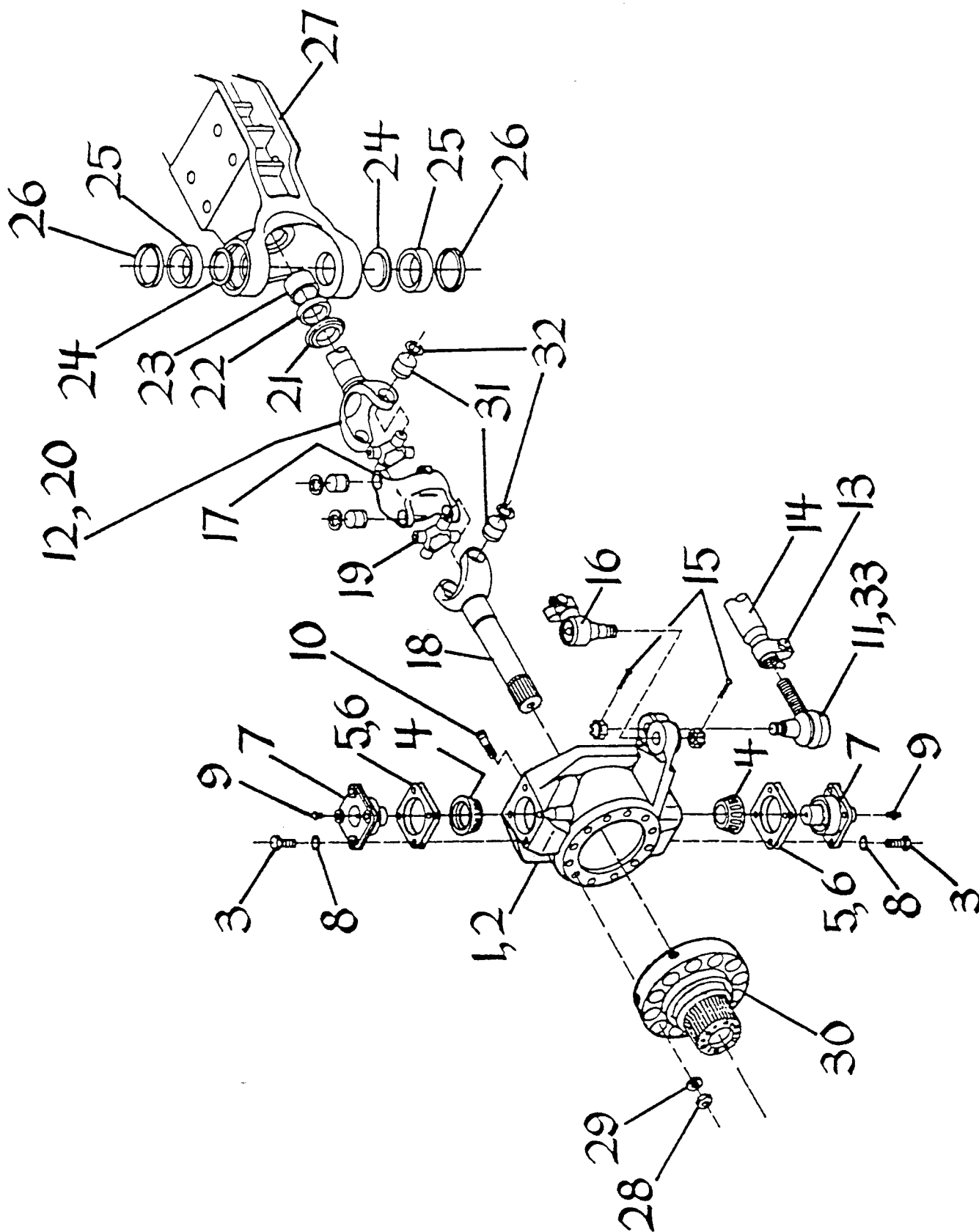
455 N. Superior Ave.

Baraga, MI 49908-0248

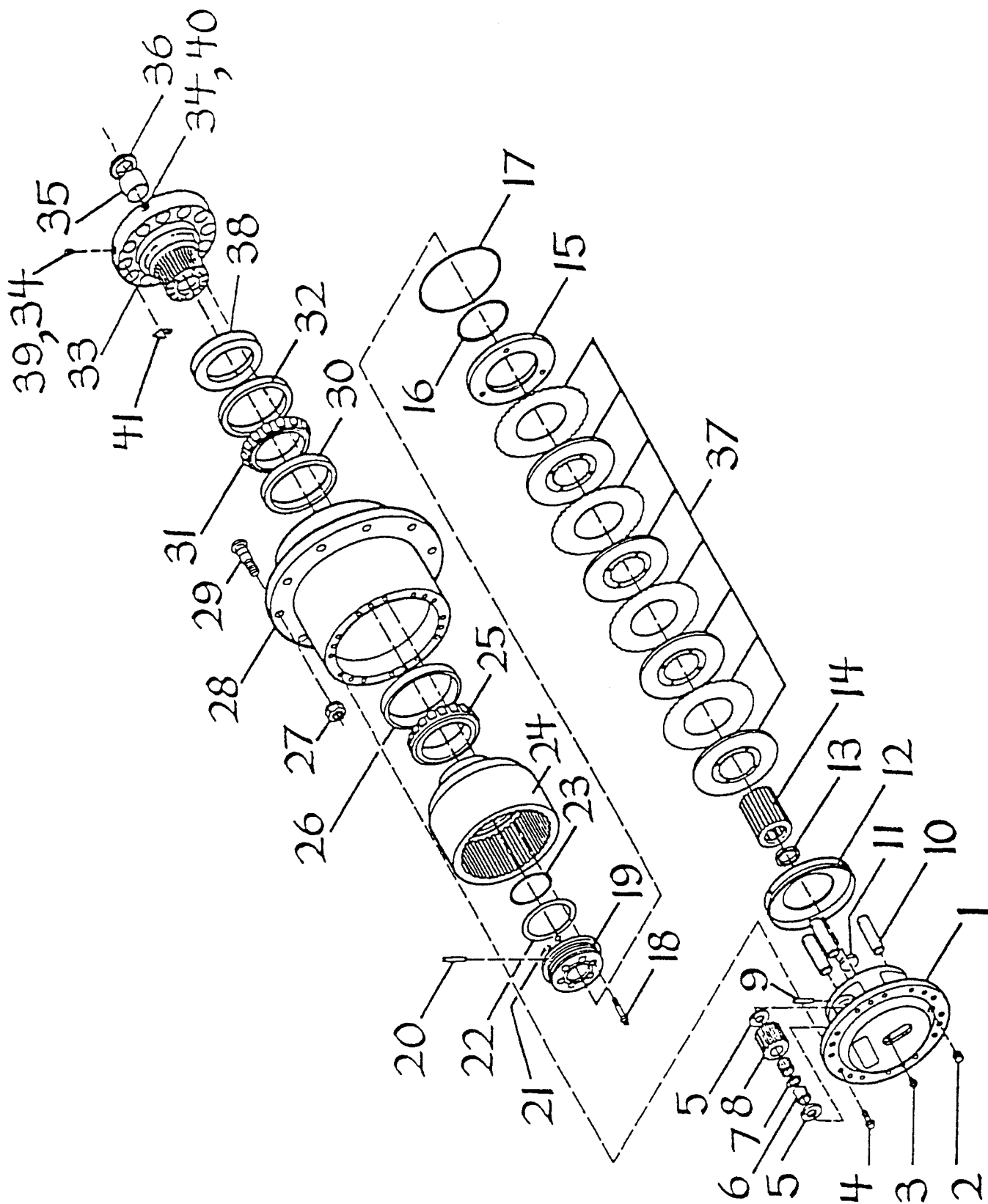
Ph. (906) 353-6675 Fax (906) 353-7543



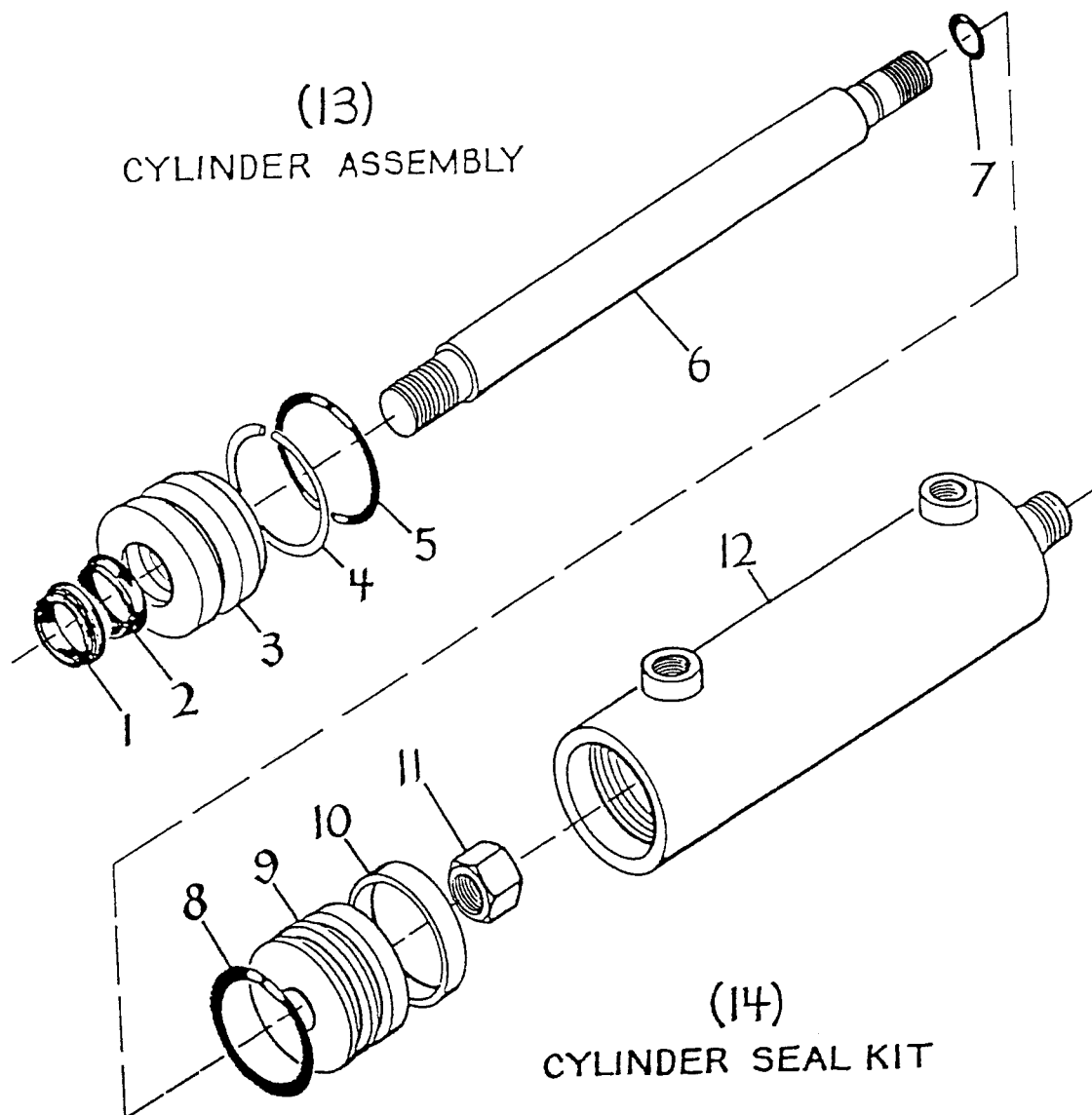
ITEM	NUMBER	DESCRIPTION	REQD
1	7-229-133	NUT / PINION	1
2	7-229-134	WASHER / PINION NUT	1
3	7-229-135	END YOKE	1
4	7-229-136	DEFLECTOR	1
5	7-229-285	SEAL / OIL	1
6	7-229-176	THRUSTWASHER / BEARING	1
7	7-229-287	BEARING CONE	1
8	SEE TABLE	SHIM / ADJUSTING	
9	7-229-154	SPACER	1
10	7-229-155	CARRIER SUB-ASSEMBLY	1
11	SEE TABLE	SHIM / ADJUSTING	
12	7-229-289	BEARING CONE	1
13	7-229-157	RING GEAR & PINION ASSEMBLY	1
14	7-229-158	ROLL PIN	1
15	7-229-159	CASE / DIFFERENTIAL	1
16	7-229-160	SCREW / HEX	12
17	7-229-293	BEARING CONE	2
18	7-229-162	RING / ADJUSTING	2
19	7-229-163	CLIP / ADJUSTING RING	2
20	7-229-164	WASHER / FLAT	2
21	7-229-165	BOLT / HEX	2
22	7-229-166	WASHER / FLAT	4
23	7-229-167	BOLT / HEX	4
24	7-229-168	THRUSTWASHER / DIFF. GEAR	2
25	7-229-169	GEAR / DIFFERENTIAL	2
26	7-229-170	THRUSTWASHER / DIFF. PINION	2
27	7-229-171	PINION / DIFFERENTIAL	2
28	7-229-172	SHAFT / DIFFERENTIAL	1
29	7-229-173	WASHER / FLAT	14
30	7-229-228	BOLT / HEX	14
31	7-229-175	PLUG / PIPE	2
32	7-229-61	VENT	1
33	7-229-177	BUSHING	2
34	7-229-288	BEARING CUP	1
35	7-229-179	HOUSING / AXLE	1
36	7-229-290	BEARING CUP	1
37	7-229-292	PIN / DOWEL	2
38	7-229-294	BEARING CUP	2
39			
40		SHIM TABLE (ITEM 8)	
41		-----	
42	7-229-143	SHIM / ADJUSTING .014	
43	7-229-151	SHIM / ADJUSTING .015	
44	7-229-146	SHIM / ADJUSTING .016	
45	7-229-148	SHIM / ADJUSTING .018	
46	7-229-149	SHIM / ADJUSTING .020	
47	7-229-150	SHIM / ADJUSTING .022	
48			
49		SHIM TABLE (ITEM 11)	
50		-----	
51	7-229-139	SHIM / ADJUSTING / .003	
52	7-229-140	SHIM / ADJUSTING / .005	
53	7-229-141	SHIM / ADJUSTING / .010	
54	7-229-286	SHIM / ADJUSTING / .030	



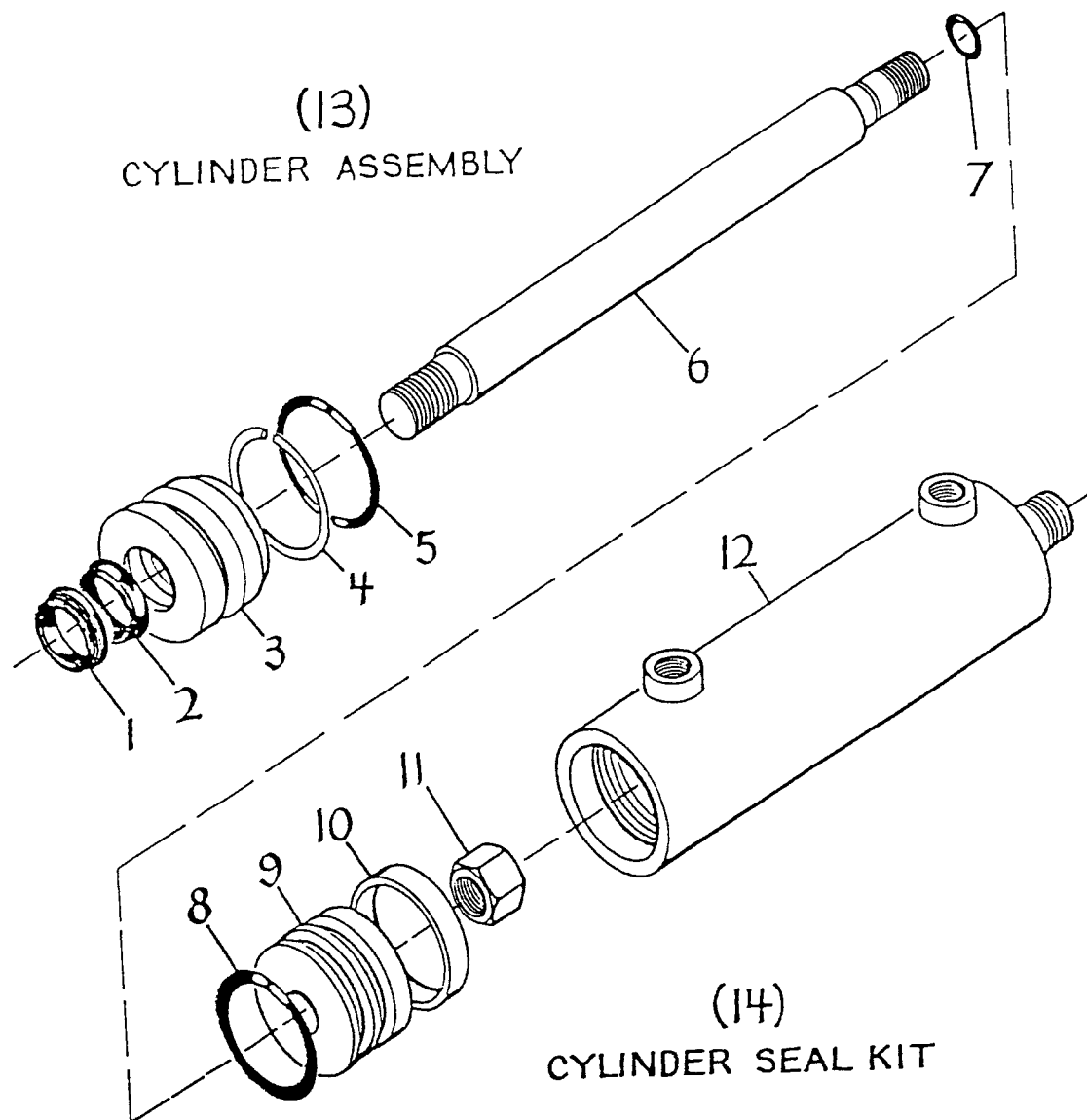
ITEM	NUMBER	DESCRIPTION	REQD
1	7-229-296	KNUCKLE / STEERING / RH	1
2	7-229-295	KNUCKLE / STEERING / LH	1
3	7-229-228	CAPSCREW 1/2	16
4	7-229-19	BEARING CONE / TRUNION	4
5	7-229-65	SHIM / KING PIN /.005	
6	7-229-66	SHIM / KING PIN /.010	
7	7-229-67	CAP / KING PIN	4
8	7-229-173	WASHER / FLAT	16
9	7-229-69	FITTING / GREASE	4
10	7-229-218	STUD / SPINDLE MOUNTING	24
11	7-229-200	TIE ROD END / 1 1/8 x 16 THD.	1
12	7-229-185	YOKE SHAFT / INNER / 29 1/2 LG.	2
13	7-229-71	CLAMP / TIE ROD	2
14	7-229-199	TIE ROD	1
15	7-229-38	COTTER PIN	6
16	7-229-10	END / STEERING CYLINDER	4
17	7-229-188	YOKE / CENTER	2
18	7-229-189	YOKE SHAFT / OUTER	2
19	7-229-202	CROSS ASSEMBLY / U-JOINT	4
20	7-229-190	YOKE SHAFT / INNER / 28 3/8 LG.	2
21	7-229-303	SEAL / INNER SHAFT	2
22	7-229-192	SEAL / INNER SHAFT	2
23	7-229-193	BUSHING / INNER 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	7-229-179	HOUSING / AXLE	REF
28	7-229-75	LOCK NUT	24
29	7-229-76	WASHER / FLAT	24
30	7-229-142	SPINDLE	REF
31	7-229-203	BEARING RACE / U-JOINT	16
32	7-229-204	SNAP RING	16
33	7-229-201	TIE ROD END / 1 1/8 x 12 THD.	1



ITEM	NUMBER	DESCRIPTION	REQD
1	7-229-79	FLANGE / DRIVE PLANETARY	2
2	7-229-55	PLUG / MAGNETIC DRAIN	2
3	7-229-181	VENT	2
4	7-229-297	SCREW / HEX SELF-LOCK	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	7-229-182	SNAP RING	2
14	7-229-183	GEAR / SPUR	2
15	7-229-92	PISTON	2
16	7-229-93	O-RING	2
17	7-229-94	O-RING	2
18	7-229-95	SCREW / 12 POINT CAP	12
19	7-229-96	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	7-229-299	BEARING / CUP	2
27	7-229-104	NUT 3/4-16 RH	20
28	7-229-298	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	2
33	7-229-142	SPINDLE	2
34	7-229-110	SEAT / INSERT	4
35	7-229-186	SPINDLE BUSHING	2
36	7-229-187	SEAL / SPINDLE	2
37	7-229-22	BRAKE PLATES & DISCS KIT	2
38	7-229-132	SLINGER / HUB OIL	2
39	7-229-220	BLEEDER	2
40	7-229-217	FITTING / BRAKE INLET	2
41	7-229-301	GUARD / BLEEDER	2
42	7-229-23	O-RING KIT (ITEMS 16,17,22,23)	REF
43			
44		ITEM (22) SHIM TABLE	
45		-----	
46	7-229-126	SHIM / ADJUSTING .010	
47	7-229-206	SHIM / ADJUSTING .011	
48	7-229-207	SHIM / ADJUSTING .012	
49	7-229-208	SHIM / ADJUSTING .013	
50	7-229-209	SHIM / ADJUSTING .014	
51	7-229-210	SHIM / ADJUSTING .015	
52	7-229-127	SHIM / ADJUSTING .020	
53	7-229-128	SHIM / ADJUSTING .030	



ITEM	NUMBER	DESCRIPTION	REQD
1	-----	ROD WIPER	1
2	-----	ROD SEAL U-CUP	1
3	-----	PISTON	1
4	-----	LOCKWIRE	1
5	-----	GLAND STATIC SEAL	1
6	7-229-213	ROD	1
7	-----	ROD STATIC SEAL	1
8	-----	PISTON SEAL	1
9	-----	PISTON	1
10	-----	WEAR RING	1
11	-----	LOCKNUT	1
12	-----	BARREL ASSEMBLY	1
13	7-229-214	CYLINDER ASSY (ITEMS 1 Thru 12)	REF
14	7-229-211	SEAL KIT (ITEMS 1,2,4,5,7,8,10)	REF



ITEM	NUMBER	DESCRIPTION	REQD
1	-----	ROD WIPER	1
2	-----	ROD SEAL U-CUP	1
3	-----	PISTON	1
4	-----	LOCKWIRE	1
5	-----	GLAND STATIC SEAL	1
6	7-229-212	ROD	1
7	-----	ROD STATIC SEAL	1
8	-----	PISTON SEAL	1
9	-----	PISTON	1
10	-----	WEAR RING	1
11	-----	LOCKNUT	1
12	-----	BARREL ASSEMBLY	1
13	7-229-215	CYLINDER ASSY (ITEMS 1 Thru 12)	REF
14	7-229-211	SEAL KIT (ITEMS 1,2,4,5,7,8,10)	REF

