

BARAGA PRODUCTS, INC.

SS-836 PARTS BOOK
DATE 3/1/88

STANDARD EQUIPMENT SECTION

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(over)

STANDARD EQUIPMENT SECTION

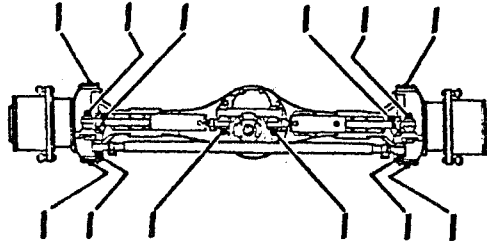
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46A	RETURN FILTER ASSEMBLY	P1-1060
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48A	HYDRAULIC PUMP ASSEMBLY	P4-1123
49A	HANDLE ASSEMBLY / 4 WAY CONTROLLER	P1-1081

OPTIONAL EQUIPMENT SECTION

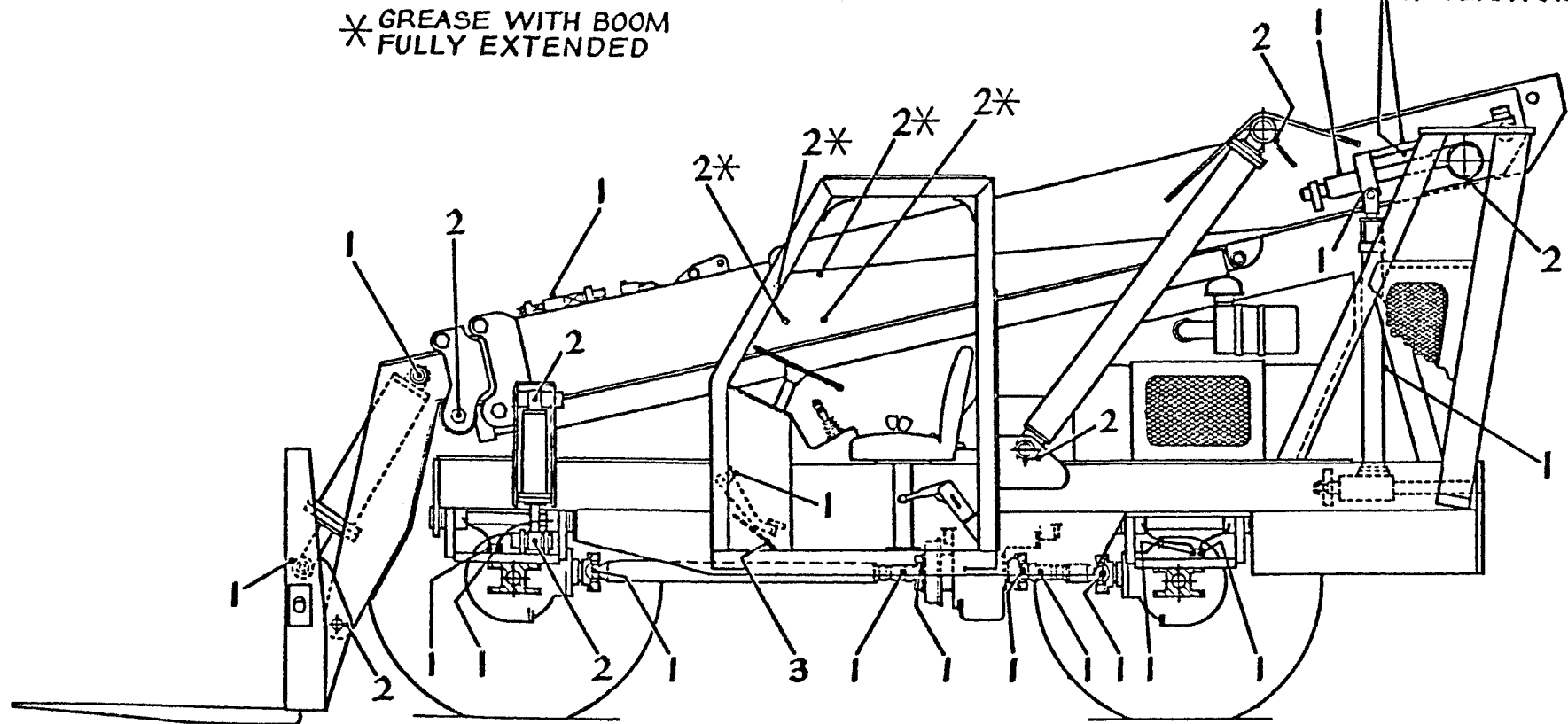
<u>PAGE</u>	<u>DESCRIPTION</u>	<u>DRAWING</u>
60A	CAB ASSEMBLY	P5-1003
61A	CAB DOOR ASSEMBLY	P4-1130
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64A	CIRCUIT / FORK ROTATE	P4-1127
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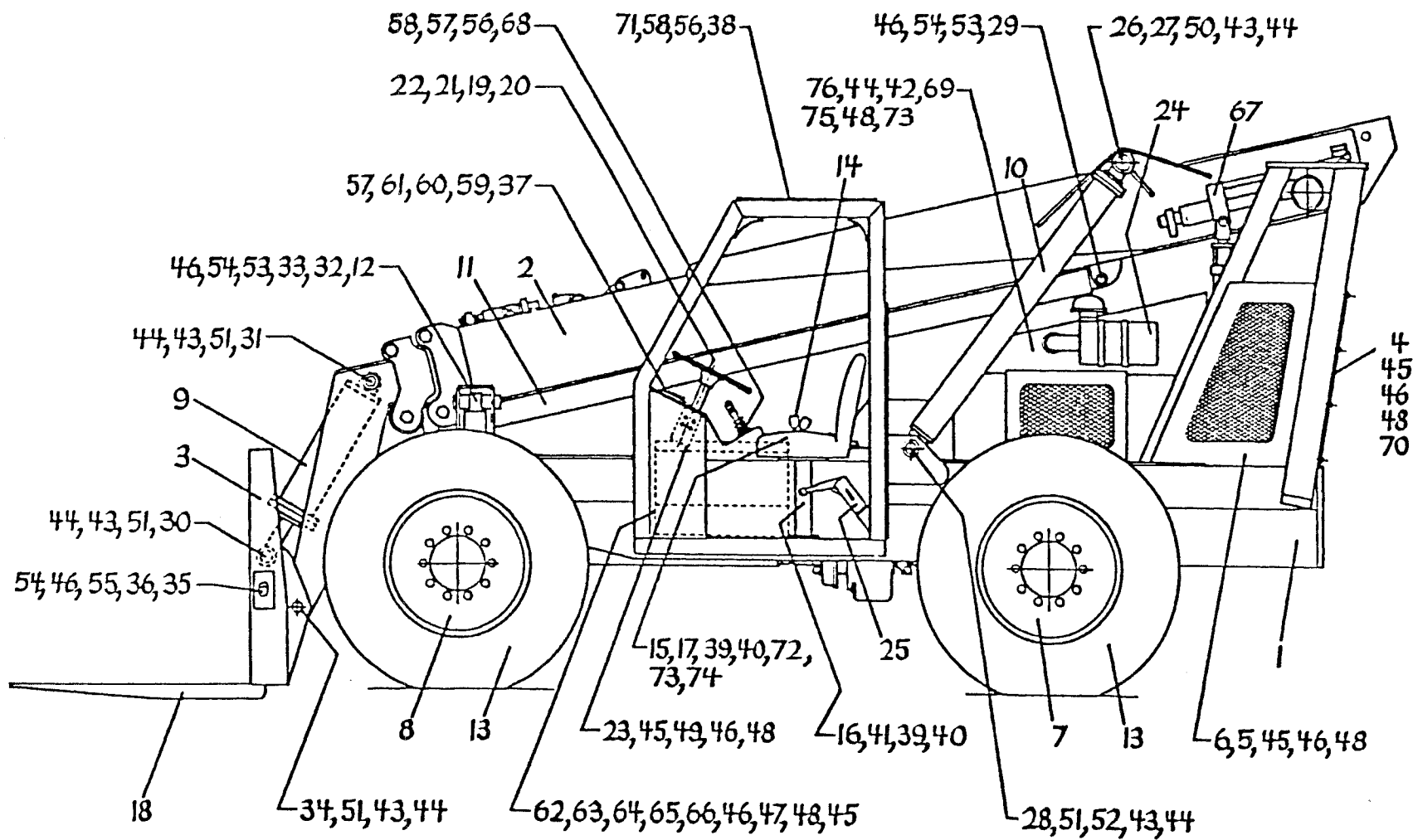
FRONT & REAR
AXLES TYPICAL



* GREASE WITH BOOM
FULLY EXTENDED

SMEAR GREASE
ON BOTH SIDES
OF GEAR RACK





DRAWING
NUMBER

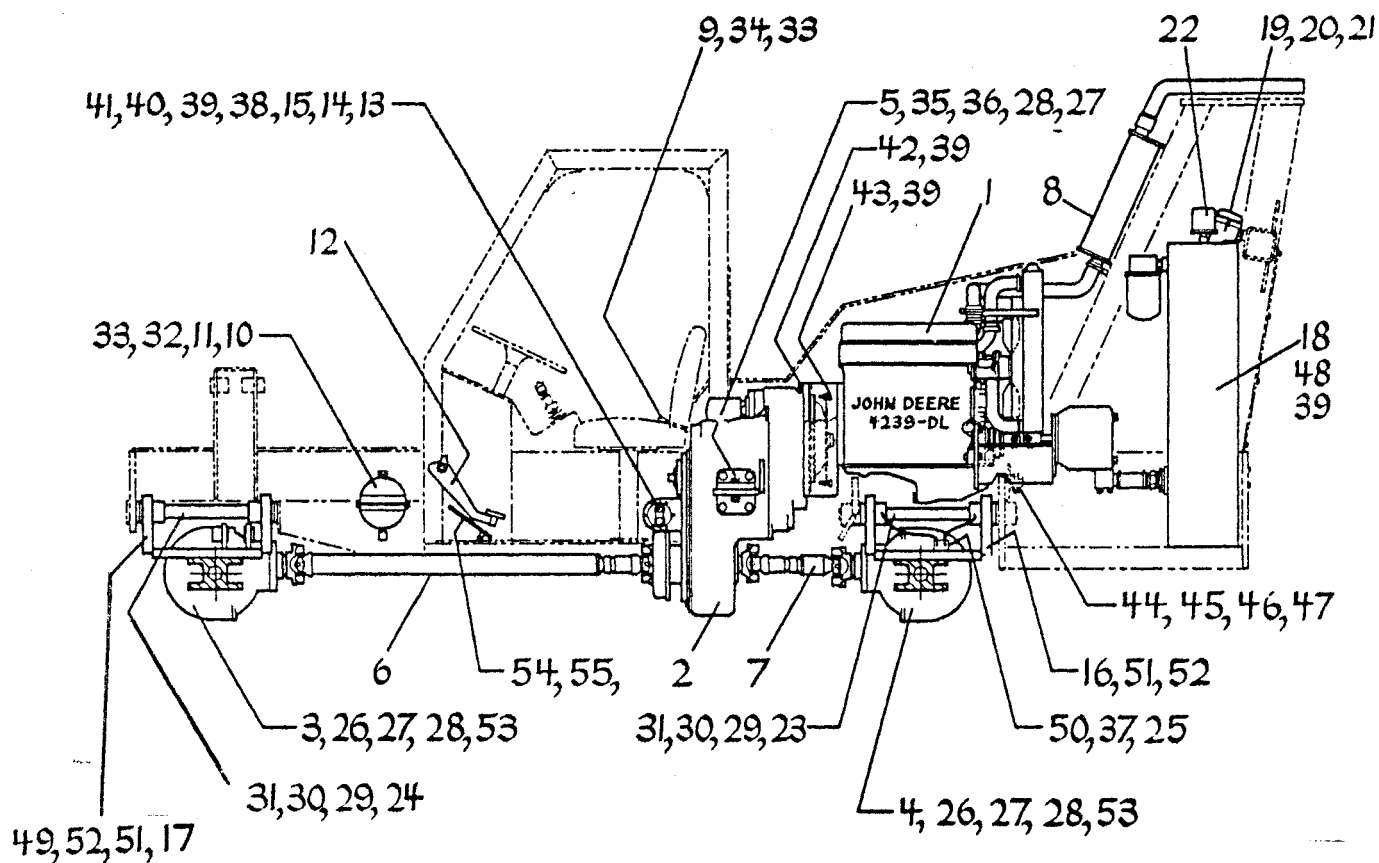
GENERAL ASSEMBLY / SS-836

PAGE
NUMBER
1A

ITEM	NUMBER	DESCRIPTION	REQD
1	4-1063	MAIN FRAME WELDMENT	1
2	4-1076	BOOM ASSEMBLY (SEE P4-1076)	1
3	4-1062	FORK FRAME / 48 WIDE	1
4	4-1109	REAR PANEL	1
5	3-1095-1	SIDE PANEL / RH	1
6	3-1095-2	SIDE PANEL / LH	1
7	3-1036-50	WHEEL ASSEMBLY / FRONT	2
8	3-1036-50	WHEEL ASSEMBLY / REAR	2
9	4-1049	CYLINDER / TILT (SEE P4-1049)	1
10	4-1055	CYLINDER / LIFT (SEE P4-1055)	2
11	4-1057	CYLINDER / BOOM (SEE P4-1057)	1
12	4-1044	CYLINDER / SWAY (SEE P4-1044)	2
13	7-163-01	TIRE 13.00 x 24	4
14	P3-1105	TRANSMISSION CONTROL ASSEMBLY	1
15	7-223-01	SEAT	1
16	3-1051	SEAT PEDESTAL	1
17	7-274-01	SEAT BELT	1
18	3-1028-10	FORK TINE / 48 LG.	2
19	7-122-03	STEERING WHEEL	1
20	7-122-02	STEERING COLUMN	1
21	7-122-04	HORN BUTTON KIT	1
22	7-122-05	NUT / STEERING WHEEL	1
23	7-122-01	STEERING ORBITRAL	1
24	P4-1095	AIR CLEANER ASSEMBLY	1
25	P1-1038	PARKING BRAKE ASSEMBLY	1
26	3-1092	PIN / HEAD LIFT CYLINDER	1
27	6-2324-10	COLLAR / HEAD LIFT CYLINDER	2
28	3-1054-2	PIN / BASE LIFT CYLINDER	2
29	6-3312-41	PIN / BASE BOOM CYLINDER	1
30	6-3316-65	PIN / HEAD TILT CYLINDER	1
31	3-1054-1	PIN / BASE TILT CYLINDER	1
32	6-3312-55	PIN / HEAD SWAY CYLINDER	2
33	6-3312-73	PIN / BASE SWAY CYLINDER	2
34	6-3316-168	PIN / FORK FRAME	1
35	2-1067-10	PIN / FORK TINE	1
36	1-1074	COLLAR / FORK TINE PIN	1
37	3-1083	INSTRUMENT PANEL (SEE P4-1110)	1
38	3-1065	SAFETY GLASS / ROOF	1
39	6-6201-05	HEX NUT 5/16 NC	8
40	6-6211-05	LOCKWASHER 5/16	8
41	6-5205-08	CAPSCREW 5/16 NC x 1 LG.	4
42	6-5208-06	CAPSCREW 1/2 NC x 3/4 LG.	4
43	6-6201-08	HEX NUT 1/2 NC	7
44	6-6211-08	LOCKWASHER 1/2	11
45	6-5206-06	CAPSCREW 3/8 NC x 3/4 LG.	21
46	6-6211-06	LOCKWASHER 3/8	35
47	6-5206-08	CAPSCREW 3/8 NC x 1 LG.	4
48	6-6212-06	FLATWASHER 3/8	38
49	6-5206-12	CAPSCREW 3/8 NC x 1 1/2 LG.	2
50	6-5208-40	CAPSCREW 1/2 NC x 5 LG.	2
51	6-5208-30	CAPSCREW 1/2 NC x 3 3/4 LG.	4
52	6-5208-36	CAPSCREW 1/2 NC x 4 1/2 LG.	1
53	6-5206-22	CAPSCREW 3/8 NC x 2 3/4 LG.	5
54	6-6201-06	HEX NUT 3/8 NC	6

ITEM	NUMBER	DESCRIPTION	REQD
55	6-5206-32	CAPSCREW 3/8 NC x 4 LG.	1
56	6-5204-08	CAPSCREW 1/4 NC x 1 LG.	20
57	6-6211-04	LOCKWASHER 1/4	10
58	6-6201-04	HEX NUT 1/4 NC	20
59	2-1062	GAGE COVER	1
60	6-5204-04	CAPSCREW 1/4 NC x 1/2 LG.	6
61	6-5204-06	CAPSCREW 1/4 NC x 3/4 LG.	2
62	4-1124	FUEL TANK / BATTERY BOX	1
63	1-1023	RUBBER PAD / BATTERY BOX	1
64	2-1063	FOAM PAD / BATTERY BOX	1
65	7-194-09	GROMMET / BATTERY BOX	2
66	7-264-01	FILLER CAP / FUEL	1
67	4-1075	LIFT COPY ASSEMBLY (SEE P4-1103)	1
68	7-200-02	CONTROLLER / 4 WAY	1
69	P4-1111	ENGINE ENCLOSURE ASSEMBLY	1
70	6-5206-10	CAPSCREW 3/8 NC x 1 1/4 LG.	2
71	6-6212-04	FLATWASHER 1/4	16
72	6-5207-08	CAPSCREW 7/16 NC x 1 LG.	2
73	6-6211-07	LOCKWASHER 7/16	6
74	6-6201-07	HEX NUT 7/16 NC	2
75	6-5207-06	CAPSCREW 7/16 NC x 3/4 LG.	4
76	6-6212-08	FLATWASHER 1/2	4

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



ITEM	NUMBER	DESCRIPTION	REQD
1	7-183-01	ENGINE ASSEMBLY	1
2	7-126-01	TRANSMISSION ASSEMBLY	1
3	7-229-01	AXLE ASSEMBLY / FRONT	1
4	7-229-01	AXLE ASSEMBLY / REAR	1
5	3-1034	MOUNT / TRANSMISSION	2
6	3-1017-229-C	DRIVESHAFT ASSEMBLY / FRONT	1
7	3-1017-056-C	DRIVESHAFT ASSEMBLY / REAR	1
8	P4-1096	EXHAUST ASSEMBLY	1
9	7-217-01	STEERING SELECTOR VALVE	1
10	7-105-01	ACCUMULATOR / BRAKE	1
11	3-1053-2	CLAMP / ACCUMULATOR	1
12	P4-1043	FOOT BRAKE ASSEMBLY	1
13	7-236-01	OIL COOLER / TRANSMISSION	1
14	2-1057	MOUNT / OIL COOLER / LH	1
15	2-1058	MOUNT / OIL COOLER / RH	1
16	4-1068	REAR CRADLE	1
17	4-1068-50	FRONT CRADLE	1
18	4-1086	OIL RESERVOIR WELDMENT	1
19	7-265-03	STRAINER / FILLER CAP	1
20	7-265-01	FILLER CAP / RESERVOIR	1
21	7-161-01	SIGHT GAGE / RESERVOIR	1
22	7-253-01	BREATHING / RESERVOIR	1
23	6-3316-230	PIN / REAR CRADLE	1
24	6-3316-222	PIN / FRONT CRADLE	1
25		FITTING / 04 JIC * 02 NPT	2
26	6-5312-60	CAPSCREW 3/4 NF x 7 1/2 LG.	16

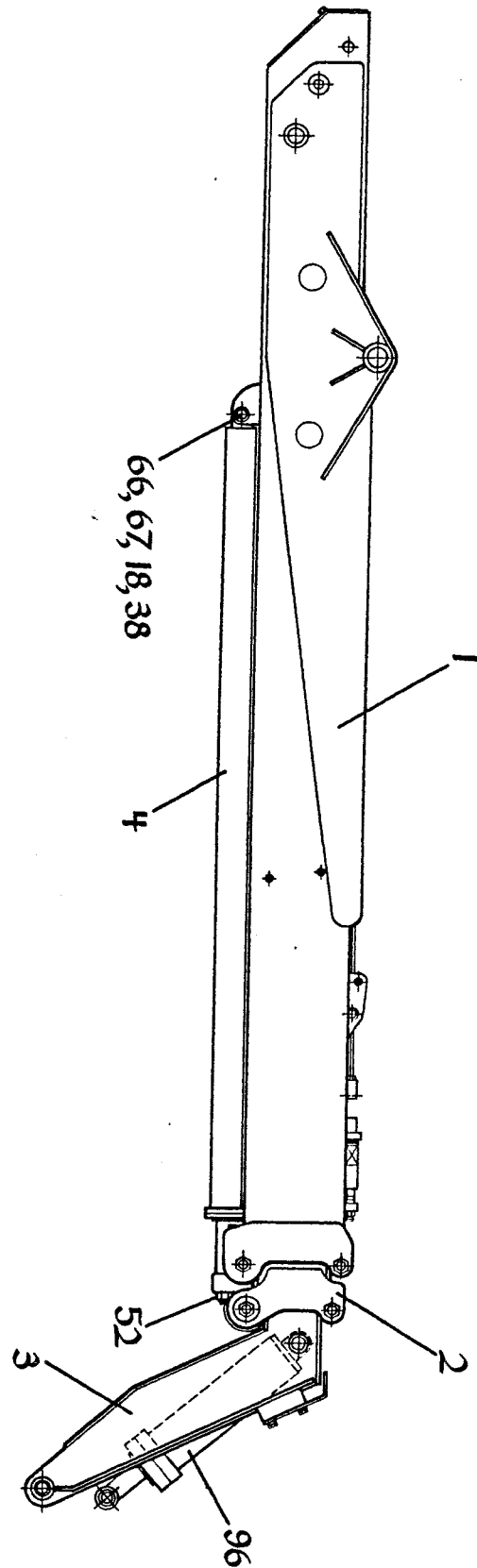
ITEM	NUMBER	DESCRIPTION	REQD
27	6-6202-12	HEX NUT 3/4 NF	18
28	6-6211-12	LOCKWASHER 3/4	26
29	6-5208-36	CAPSCREW 1/2 NC x 4 1/2 LG.	2
30	6-6201-08	HEX NUT 1/2 NC	2
31	6-6211-08	LOCKWASHER 1/2	2
32	6-6201-05	HEX NUT 5/16 NC	2
33	6-6211-05	LOCKWASHER 5/16	6
34	6-5205-06	CAPSCREW 5/16 NC x 3/4 LG.	4
35	6-5212-16	CAPSCREW 3/4 NC x 2 LG.	8
36	6-5312-24	CAPSCREW 3/4 NF x 3 LG.	2
37	6-6302	LUBE FITTING 1/8 NPT x 90	2
38	6-5206-08	CAPSCREW 3/8 NC x 1 LG.	4
39	6-6211-06	LOCKWASHER 3/8	27
40	6-6201-06	HEX NUT 3/8 NC	4
41	6-6212-06	FLATWASHER 3/8	4
42	6-5206-12	CAPSCREW 3/8 NC x 1 1/2 LG.	11
43	6-5306-14	CAPSCREW 3/8 NF x 1 3/4 LG.	8
44	1-1027-04	SHIM / FRONT ENGINE MOUNT	1
45	6-5310-16	CAPSCREW 5/8 NF x 2 LG.	1
46	6-6211-10	LOCKWASHER 5/8	1
47	6-6202-10	HEX NUT 5/8 NF	1
48	6-5206-06	CAPSCREW 3/8 NC x 3/4 LG.	1
49	6-6301	LUBE FITTING 1/8 NPT STR.	2
50		HOSE / GREASE	2
51	6-4616-01	BRONZE BUSHING	4
52	7-273-09	CLAMP ASSY / SINGLE 1/4 HOSE	4
53	1-1025	CLAMP 1/4 HOSE	4
54	P1-1032	ACCELERATOR ASSY / PEDAL END	1
55	P1-1036	ACCELERATOR ASSY / ENGINE END	1

DRAWING
NUMBER

P4-1102

POWER TRAIN ASSY / SS-836

SHEET
NUMBER 2B



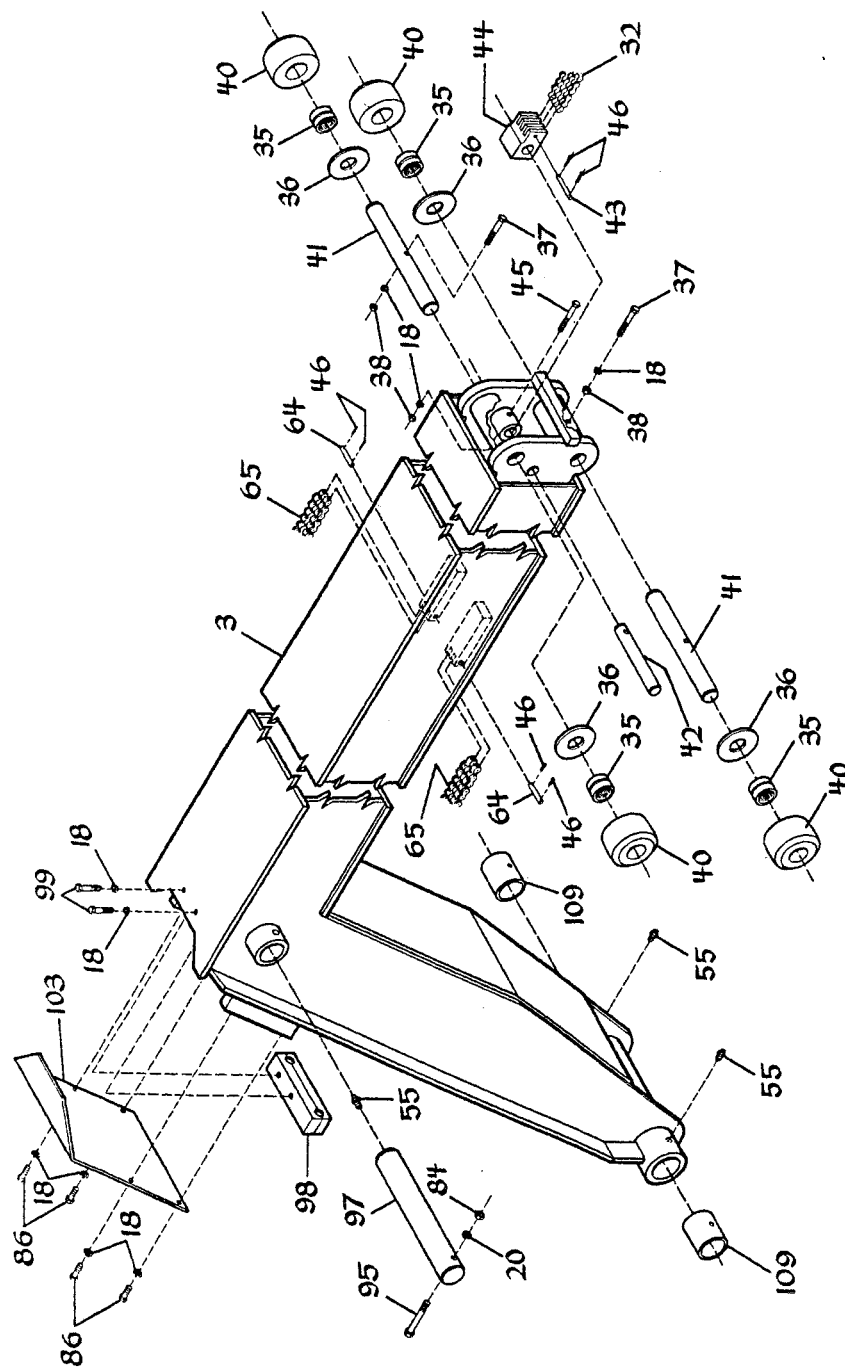
3A

SHEET
NUMBER

BOOM ASSEMBLY / SS-836

DRAWING
NUMBER

P4-1076



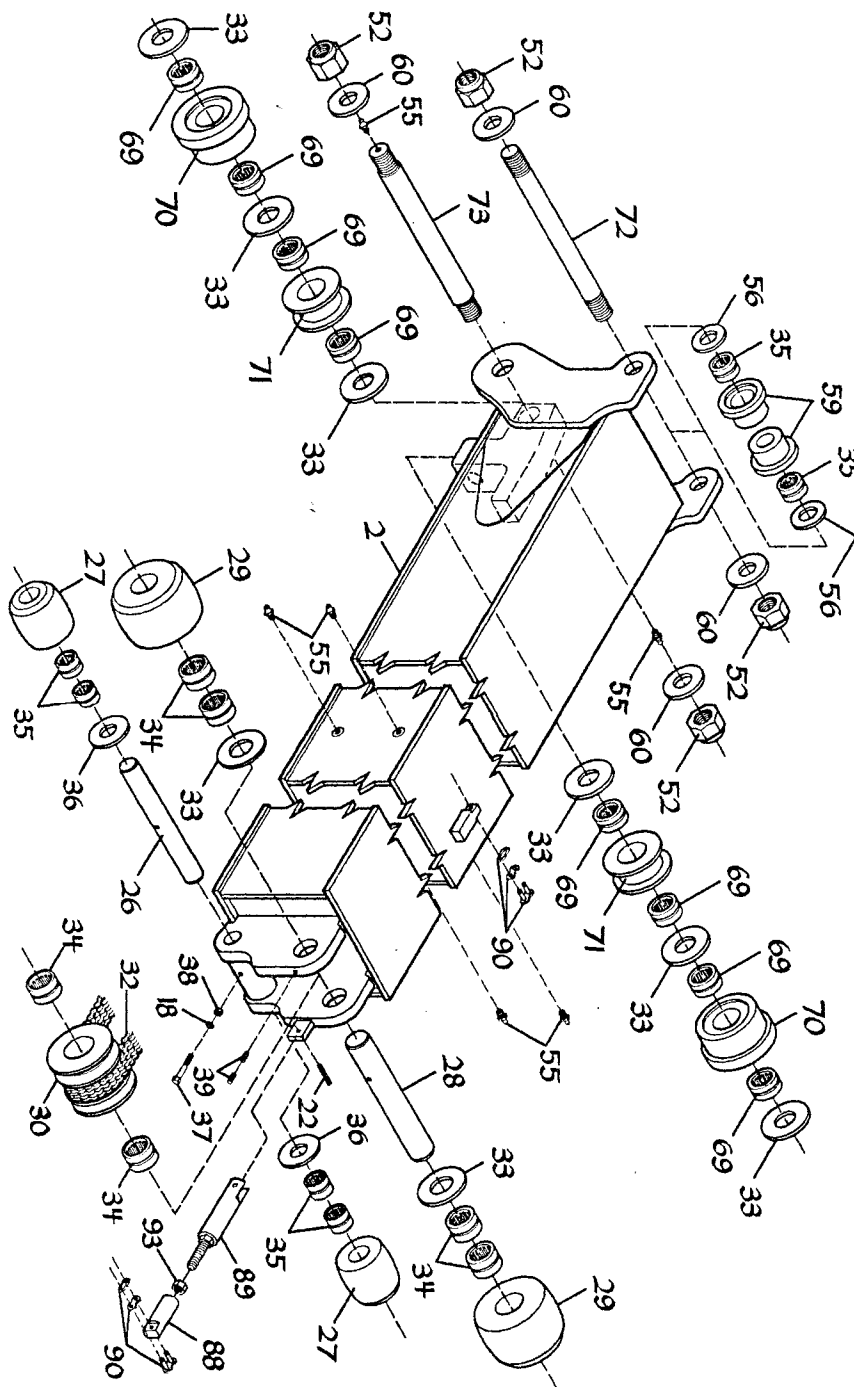
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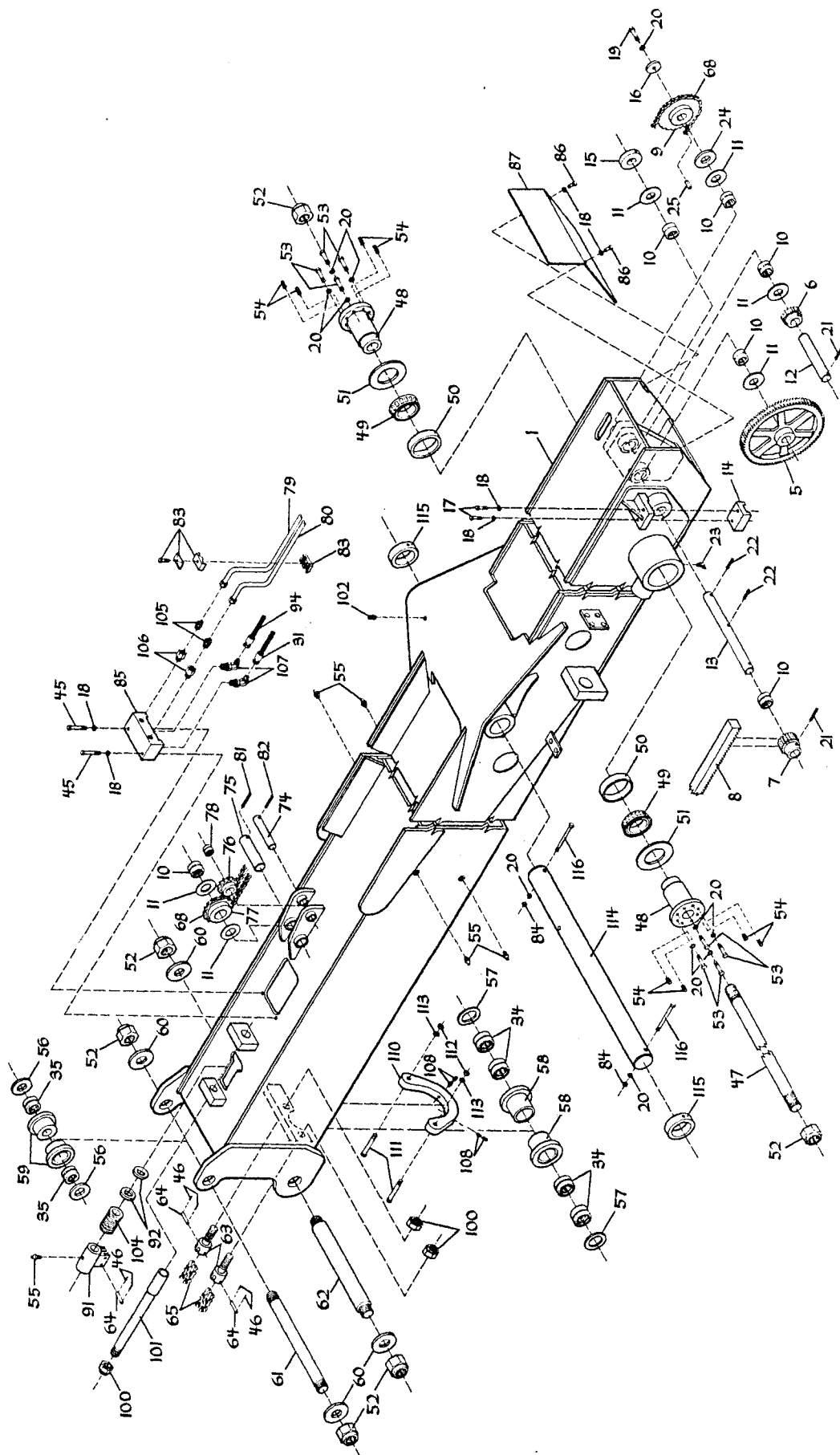
P4-1121

SMALL BOOM SECTION / SS-836

SHEET
NUMBER

3B





DRAWING
NUMBER

P5-1002

LARGE BOOM SECTION / SS-836

SHEET
NUMBER 3D

ITEM	NUMBER	DESCRIPTION	REQD
1	5-1000	LARGE BOOM WELDMENT	1
2	4-1067	MIDDLE BOOM WELDMENT	1
3	4-1066	SMALL BOOM WELDMENT	1
4	4-1057	BOOM CYLINDER	1
5	4-1079-4	GEAR / 120 TEETH	1
6	4-1079-5	GEAR / 25 TEETH	1
7	4-1079-6	GEAR / 15 TEETH	1
8	4-1078-4	RACK	1
9	4-1079-1	SPROCKET / 27 TEETH	1
10	7-193-04	NEEDLE BEARING 1 1/4 ID	6
11	6-6600-01	THRUST WASHER 1/8 x 3 OD	6
12	4-1073-10	PIN / COPY CHAIN DRIVE	1
13	4-1073-11	PIN / RACK DRIVE	1
14	1-1006	GUIDE / RACK	1
15	3-1044-2	COLLAR	1
16	3-1044-3	WASHER	1
17	6-5206-12	CAPSCREW 3/8 NC x 1 1/2 LG.	2
18	6-6211-06	LOCKWASHER 3/8	17
19	6-5308-12	CAPSCREW 1/2 NF x 1 1/2 LG.	1
20	6-6211-08	LOCKWASHER 1/2	12
21	6-6238-18	ROLL PIN 3/8 x 2 1/4 LG.	2
22	6-6238-14	ROLL PIN 3/8 x 1 3/4 LG.	3
23	6-6303	LUBE FITTING 1/8 NPT x 45	2
24	1-1020	SPADER	1
25	6-6280-01	KEY 1/4 SQ x 1 1/4 LG.	1
26	4-1073-2	PIN / BOTTOM-REAR-MID	1
27	4-1074-2	ROLLER / BOTTOM-REAR-MID	2
28	4-1073-3	PIN / TOP-REAR-MID	1
29	4-1074-1	ROLLER / TOP-REAR-MID	2
30	4-1074-8	HOSE SHEAVE	1
31	6-7004-690	HOSE 08 x 08 x 345 LG.	1
32	1-1013	LEAF CHAIN / 666	1
33	6-6600-05	THRUST WASHER 3/16 x 4 OD	8
34	7-193-07	NEEDLE BEARING / 2 ID	10
35	7-193-05	NEEDLE BEARING / 1 1/2 ID	12
36	6-6600-04	THRUST WASHER 3/16 x 3 1/2 OD	6
37	6-5206-24	CAPSCREW 3/8 NC x 3 LG.	3
38	6-6201-06	HEX NUT 3/8 NC	5
39	6-6275-03	SETSCREW 3/8 NF x 3/4 LG.	2
40	4-1074-3	ROLLER / TOP-BOT-REAR-SMALL	4
41	4-1073-1	PIN / TOP-BOT-REAR-SMALL	2
42	6-3008-01	PIN / PIVOT CHAIN ANCHOR	1
43	2-1052-3	PIN / CHAIN ANCHOR 666	1
44	3-1035-2	CHAIN ANCHOR / PIVOT 666	1
45	6-5206-20	CAPSCREW 3/8 NC x 2 1/2 LG.	3
46	6-6243-06	COTTER PIN 3/32 x 3/4 LG.	12
47	3-1044-1	PIN / CROSS SHAFT	1
48	3-1043	SUPPORT STUB	2
49	7-237-01	BEARING / CONE	2
50	7-237-02	BEARING / CUP	2
51	6-6700-01	RUBBER WASHER	2
52	6-6206-24	SELF LOCKING NUT 1 1/2 NF	11
53	6-5308-16	CAPSCREW 1/2 NF x 2 LG.	8
54	6-6275-01	SETSCREW 1/2 NF x 1 LG.	8

ITEM	NUMBER	DESCRIPTION	REQD
55	6-6301	LUBE FITTING 1/8 NPT ST.	14
56	6-6600-02	THRUST WASHER 3/16 x 3 OD	4
57	6-6600-03	THRUST WASHER 3/16 x 3 OD	2
58	4-1074-5	ROLLER / BOTTOM-FRONT-LARGE	2
59	4-1074-4	ROLLER / TOP-FRONT-LARGE-MIDDLE	4
60	6-6215-24	FLAT WASHER 1 1/2 ID	8
61	4-1073-5	PIN / TOP-FRONT-LARGE	1
62	4-1073-6	PIN / BOTTOM-FRONT-LARGE	1
63	3-1035-3	CHAIN ANCHOR / THD. 646	2
64	2-1052-1	PIN / CHAIN ANCHOR	5
65	1-1012	LEAF CHAIN / 646	2
66	6-3312-41	PIN / BASE BOOM CYLINDER	1
67	6-5206-22	CAPSCREW 3/8 NC x 2 3/4 LG.	1
68	1-1011	ROLLER CHAIN / 60	1
69	7-193-06	NEEDLE BEARING / 2 ID	8
70	4-1074-6	ROLLER / BOTTOM-FRONT-MIDDLE	2
71	4-1074-7	CHAIN SHEAVE / 646	2
72	4-1073-4	PIN / TOP-FRONT-MIDDLE	1
73	4-1073-7	PIN / BOTTOM-FRONT-MIDDLE	1
74	4-1073-8	PIN / COPY IDLER SPROCKET	1
75	4-1073-9	PIN / COPY SPROCKET	1
76	4-1079-3	SPROCKET / 11 TEETH	1
77	4-1079-2	SPROCKET / 17 TEETH	1
78	7-193-03	NEEDLE BEARING / 3/4 ID	1
79	3-1061	TUBING / FORMED - RH	1
80	3-1062	TUBING / FORMED - LH	1
81	6-6238-14	ROLL PIN 3/8 x 1 3/4 LG.	1
82	6-6236-10	ROLL PIN 1/4 x 1 1/4 LG.	1
83	7-273-04	CLAMP / 5/8 TUBE / DOUBLE	3
84	6-6201-08	HEX NUT 1/2 NC	3
85	2-1051	MANIFOLD BLOCK	1
86	6-5206-06	CAPSCREW 3/8 NC x 3/4 LG.	6
87	3-1089	COVER / REAR ACCESS	1
88	3-1039-2	CHAIN ANCHOR / COPY	1
89	3-1038	CHAIN ADJUSTER	1
90	7-261-04	CONNECTING LINK / WITH CLIP	2
91	3-1037-2	CHAIN ANCHOR / 666	1
92	1-1031	SPACER	2
93	6-6208-10	JAM NUT 5/8 NF	1
94	6-7024-642	HOSE / 08 x 08-90 x 321 LG.	1
95	6-5208-30	CAPSCREW 1/2 NC x 3 3/4 LG.	1
96	4-1049	TILT CYLINDER ASSEMBLY	1
97	3-1054-1	PIN / BASE TILT CYLINDER	1
98	2-1050	CLAMP / 1/2 HOSE	1
99	6-5306-20	CAPSCREW 3/8 NC x 2 1/4 LG.	2
100	7-142-01	SELF-LOCKING NUT / 1.00-12 THD.	3
101	3-1037-1	ADJUSTER WELDMENT	1
102	6-6275-05	SETSCREW 5/8 NC x 1 LG.	1
103	3-1091	GUARD / TILT VALVE	1
104	7-194-01	SPRING / COMPRESSION	1
105	6-6492-04	FITTING / 10 TUBE x 10 OR x STR.	2
106	6-6456-06	FITTING / 10 OR x 08 OR x RED.	2
107	6-6453-09	FITTING / 08 OR x 08 JIC x 90	2
108	6-6275-04	SETSCREW 3/8 NC x 3/4 LG.	4

DRAWING
NUMBER

P4-1076

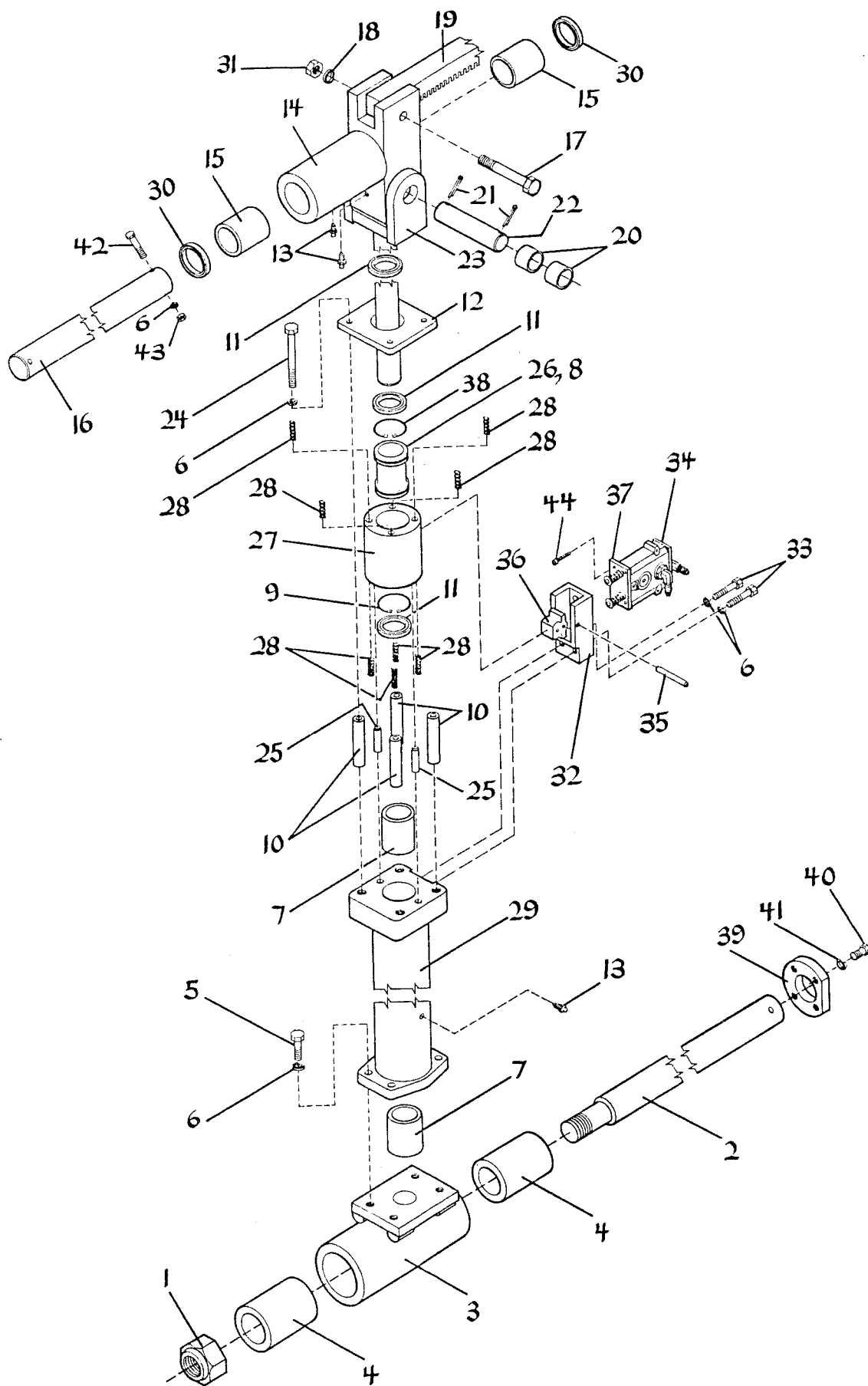
BILL OF MATERIAL / BOOM ASSEMBLY

SHEET
NUMBER

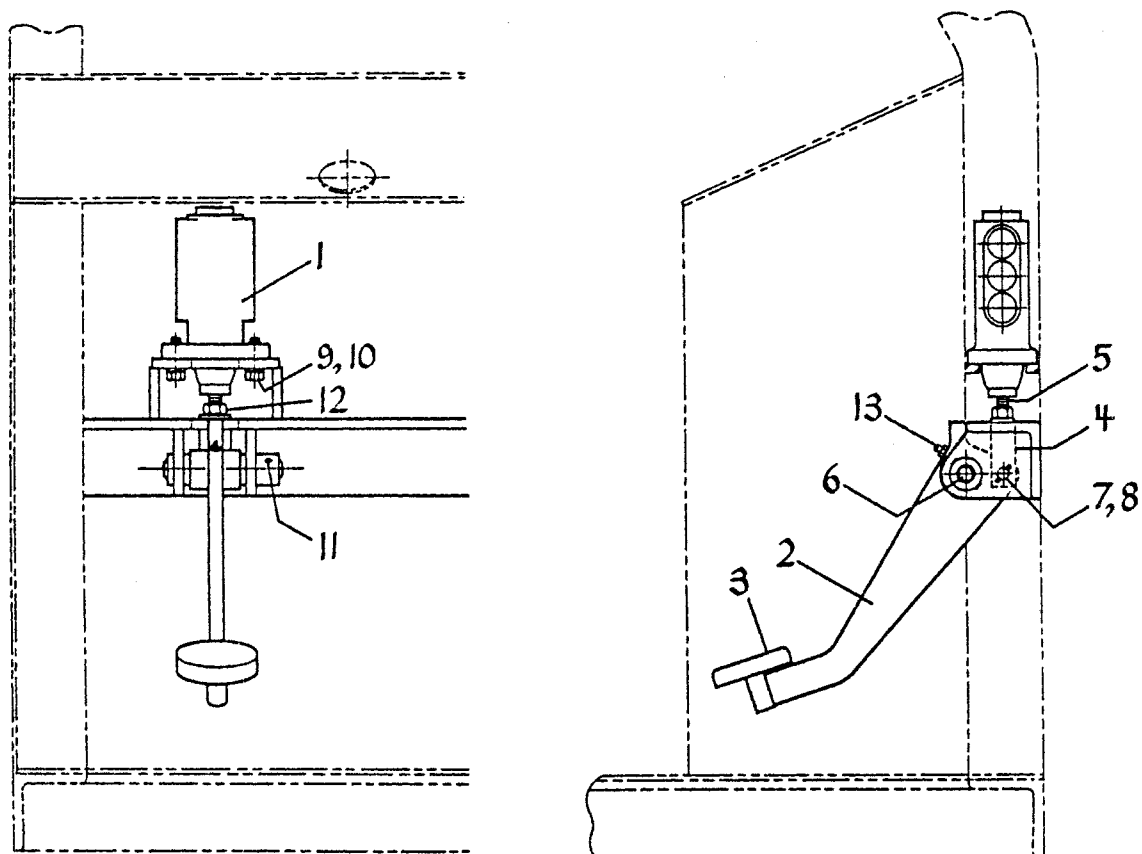
3F

ITEM	NUMBER	DESCRIPTION	REQD
109	6-4516-24	BRONZE BUSHING	2
110	3-1086-1	SUPPORT / BOOM CYLINDER	1
111	6-5310-24	CAPSCREW 5/8 NF x 3 LG.	2
112	6-6202-10	HEX NUT 5/8 NF	2
113	6-6211-10	LOCKWASHER 5/8	2
114	3-1092	PIN / HEAD LIFT CYLINDER	1
115	6-2324-10	COLLAR	2
116	6-5208-38	CAPSCREW 1/2 NC x 5 LG.	2

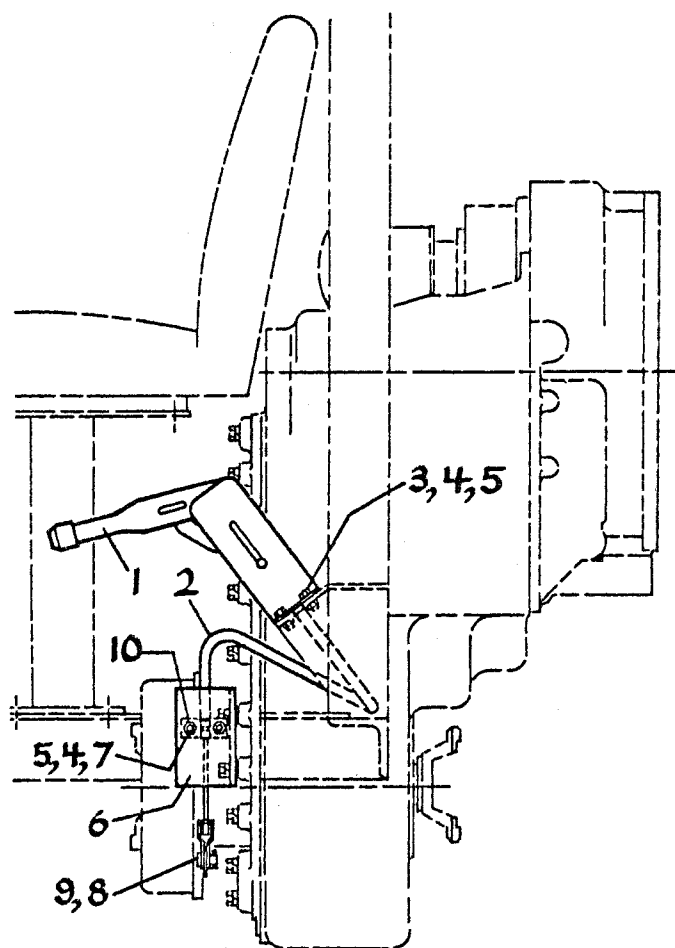
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ITEM	NUMBER	DESCRIPTION	REQD
1	6-6206-24	SELF LOCKING NUT 1 1/2 NF	1
2	4-1078-1	LOWER COPY SHAFT	1
3	4-1072	LOWER SLIDE	1
4	7-259-01	LINEAR BEARING	2
5	6-5206-12	CAPSCREW 3/8 NC x 1 1/2 LG.	4
6	6-6211-06	LOCKWASHER 3/8	11
7	6-4512-16	BRONZE BUSHING	2
8	7-209-60	O-RING 2 OD x 3/32	2
9	7-239-02	SNAP RING	1
10	1-1010	SPACER	4
11	7-209-32	WIPER 1 1/2 ID	3
12	3-1078	COVER PLATE	1
13	6-6301	LUBE FITTING 1/8 NPT STR.	3
14	4-1071	UPPER SLIDE	1
15	7-193-01	BEARING / INNER RACE	2
16	4-1078-3	UPPER COPY SHAFT	1
17	6-5310-32	CAPSCREW 5/8 NF x 4 LG.	1
18	6-6211-10	LOCKWASHER 5/8	1
19	4-1078-4	RACK	1
20	1-1035	BRONZE BUSHING	2
21	6-6246-12	COTTER PIN 3/16 x 1 1/2 LG.	2
22	4-1078-2	PIN / YOKE	1
23	3-1042	LIFT COPY SHAFT	1
24	6-5206-36	CAPSCREW 3/8 NC x 4 1/2 LG.	4
25	6-6223-16	DOWEL 3/8 x 2 LG.	2
26	3-1077	BRAKE SLEEVE	1
27	3-1076	BRAKE HOUSING	1
28	7-167-05	SPRING / CENTERING	8
29	4-1077	SUPPORT TUBE	1
30	7-209-33	WIPER 2 ID	2
31	6-6202-10	HEX NUT 5/8 NF	1
32	3-1067-1	MOUNT / AUTO CONTROLLER	1
33	6-5206-14	CAPSCREW 3/8 NC x 1 3/4 LG.	2
34	7-200-03	AUTO CONTROLLER	1
35	6-6222-16	DOWEL 5/16 x 2 LG.	1
36	3-1067-2	ROCKER ARM	1
37		SPACER PLATE	1
38	7-239-01	SNAP RING	1
39	3-1031-1	MOUNT / LOWER SHAFT	1
40	6-5208-16	CAPSCREW 1/2 NC x 2 LG.	4
41	6-6211-08	LOCKWASHER 1/2	4
42	6-5206-28	CAPSCREW 3/8 NC x 3 1/2 LG.	1
43	6-6201-06	HEX NUT 3/8 NC	1
44	7-194-10	CAPSCREW / 5MM * 20 MM LG.	4



ITEM	NUMBER	DESCRIPTION	REQD
1	7-198-01	ACTUATOR / BRAKE	1
2	3-1047	PEDAL / BRAKE	1
3	7-279-01	FOOT PAD	1
4	1-1008	YOKE / BRAKE	1
5	1-1009	PUSH ROD	1
6	6-3006-01	PIN / BRAKE PEDAL	1
7	6-6261-12	CLEVIS PIN 1/2 x 1 1/2 LG.	1
8	6-6245-08	COTTER PIN 5/32 x 1 LG.	1
9	6-5206-10	CAPSCREW 3/8 NC x 1 1/4 LG.	2
10	6-6211-06	LOCKWASHER 3/8	2
11	6-6237-10	ROLL PIN 5/16 x 1 1/4 LG.	1
12	6-6202-08	HEX NUT 1/2 NF	1
13	6-6306	LUBE FITTING 1/4-28 THD.	1



ITEM	NUMBER	DESCRIPTION	RECD
1	3-1107	HAND BRAKE ASSY	1
2	7-208-01	CABLE / PARKING BRAKE	1
3	6-5205-06	CAPSCREW 5/16 NC * 3/4 LG.	4
4	6-6211-05	LOCKWASHER 5/16	6
5	6-6201-05	HEX NUT 5/16 NC	6
6	2-1053	MOUNT / BRAKE CABLE	1
7	6-5205-08	CAPSCREW 5/16 NC * 1 LG.	2
8	6-6259-06	CLEVIS PIN 3/8 * 3/4 LG.	1
9	6-6245-08	COTTER PIN 5/32 * 1 LG.	1
10	7-208-02	CLIP / CABLE MOUNTING	1

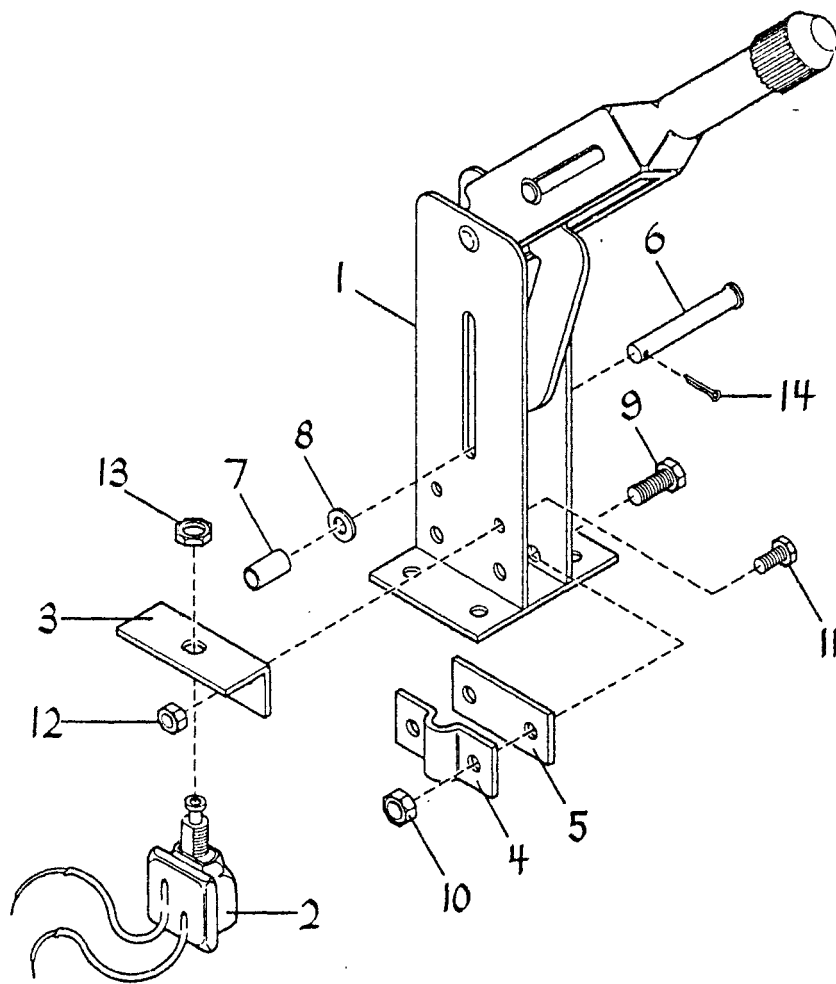
DRAWING
NUMBER

P1-1038

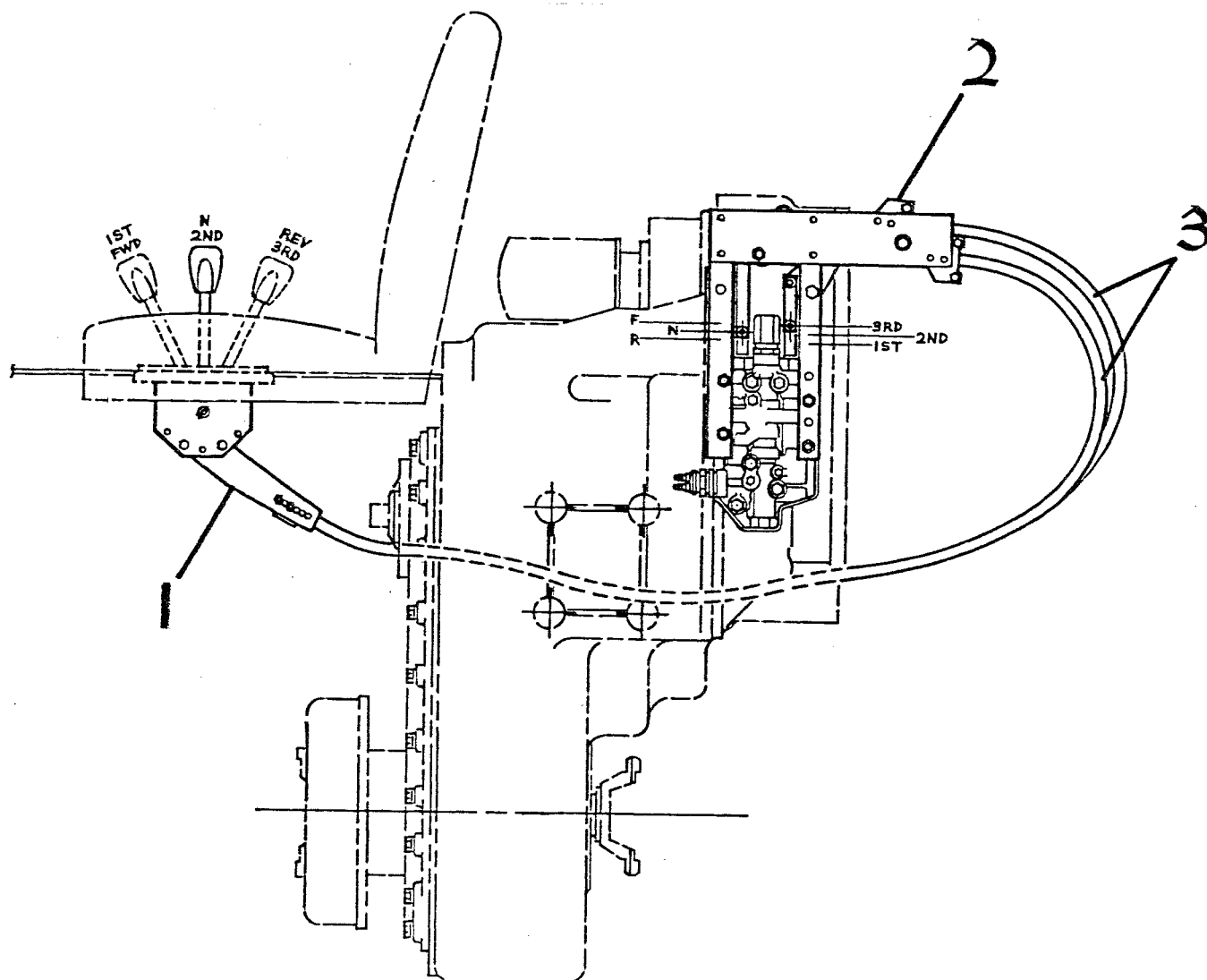
PARKING BRAKE ASSY / 95-935

SHEET
NUMBER

6A



INFORMATION NOT
AVAILABLE AT TIME
OF PUBLICATION

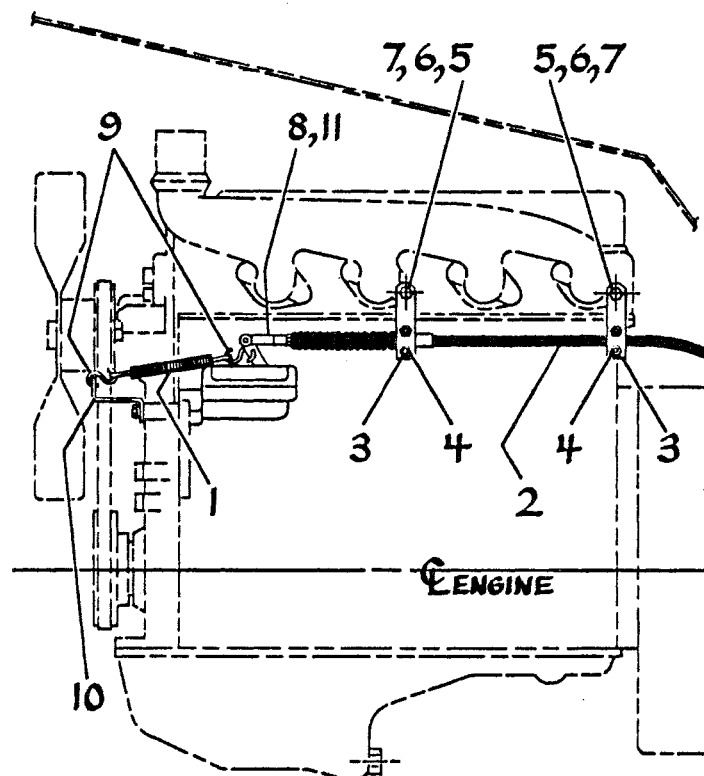


ITEM	NUMBER	DESCRIPTION	REQD
1	7-249-01	TRANSMISSION CONTROL ASSY	1
2	7-249-02	TRANSMISSION SHIFTING KIT	1
3	7-120-01	CONTROL CABLE	2

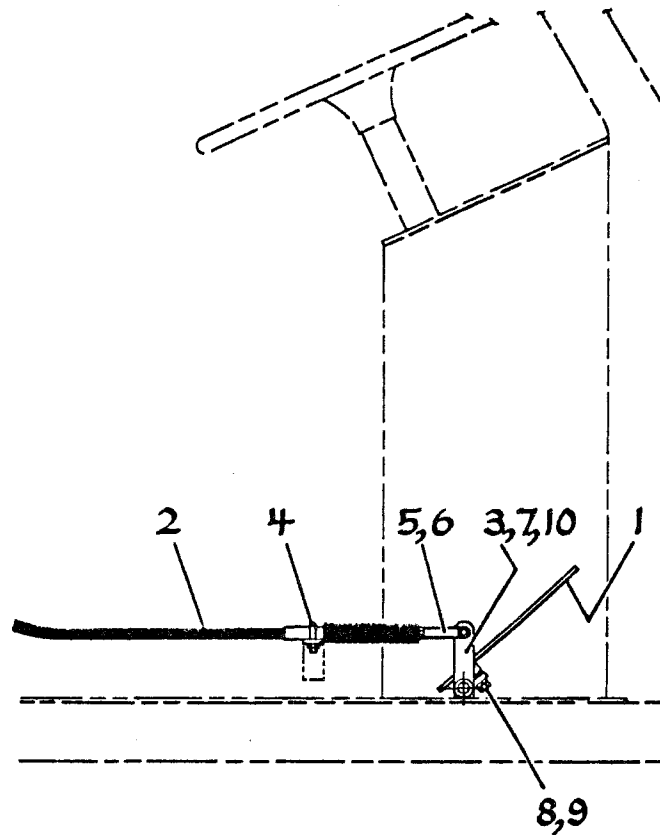
DRAWING
NUMBER F3-1105

TRANSMISSION CONTROL ASSEMBLY

SHEET
NUMBER 8A



ITEM	NUMBER	DESCRIPTION	REQD
1	7-194-17	SPRING / RETURN	1
2	7-266-02	CABLE / ACCELERATOR	1
3	1-1018	MOUNT / ACCELERATOR CABLE	2
4	7-194-07	U-BOLT W/ NUTS	2
5	6-5206-18	CAPSCREW 3/8 NC * 2 1/4 LG.	2
6	6-6211-06	LOCKWASHER 3/8	2
7	1-1029	SPACER	2
8	7-194-05	YOKE W/ CLEVIS PIN & COTTER PIN	1
9	7-194-18	S-HOOK	2
10	1-1017	MOUNT / RETURN SPRING	1
11	6-6208-04	JAM NUT 1/4-28 W/ CABLE	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	1
7	6-6306	LUBE FITTING / 1/4-28 STR.	3
8	6-5204-06	CAPSCREW 1/4 NC X 3/4 LG.	2
9	6-6211-04	LOCKWASHER 1/4	2
10	7-194-06	SHIM / AS REQD	2

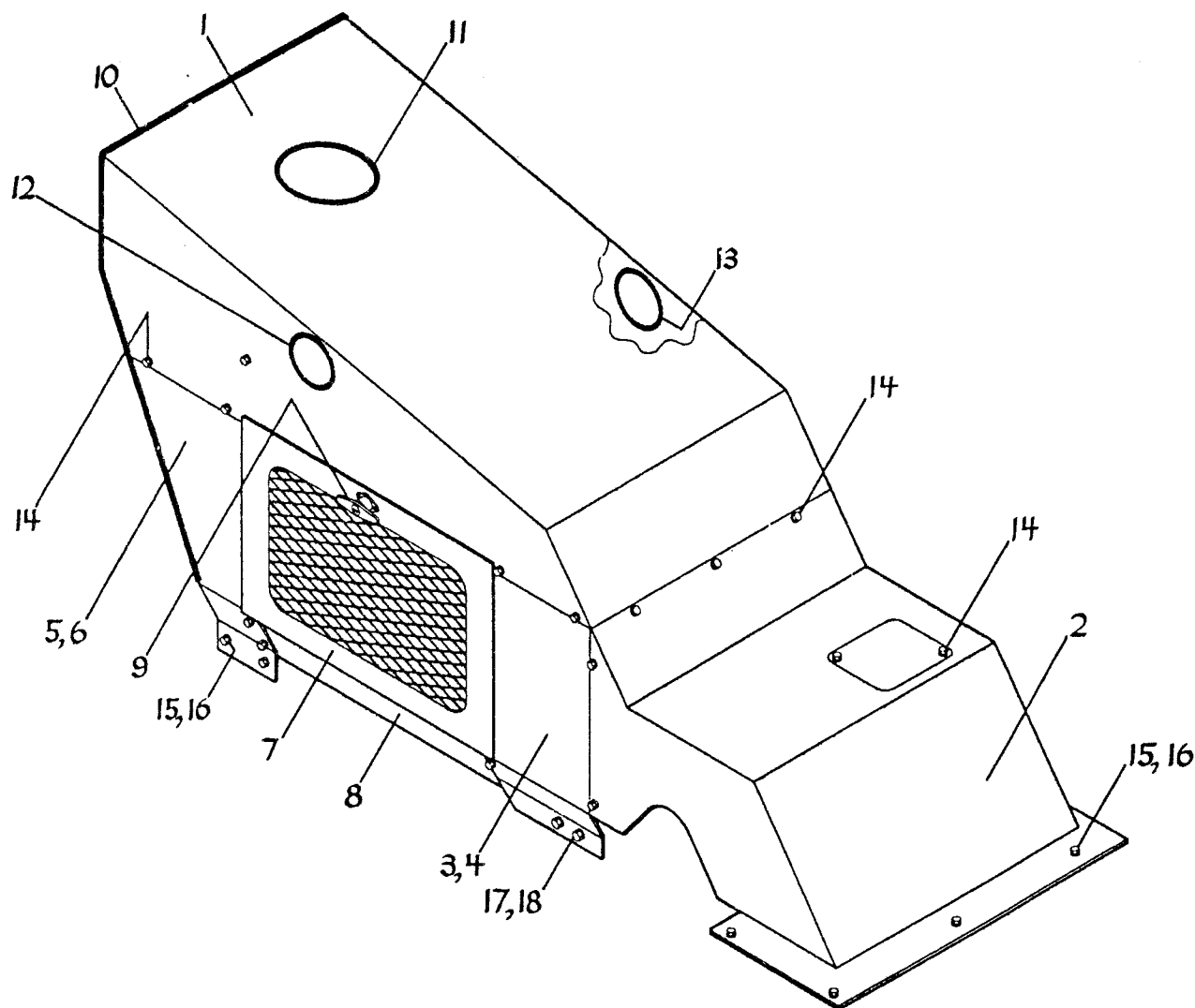
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NUMBER

P1-1037

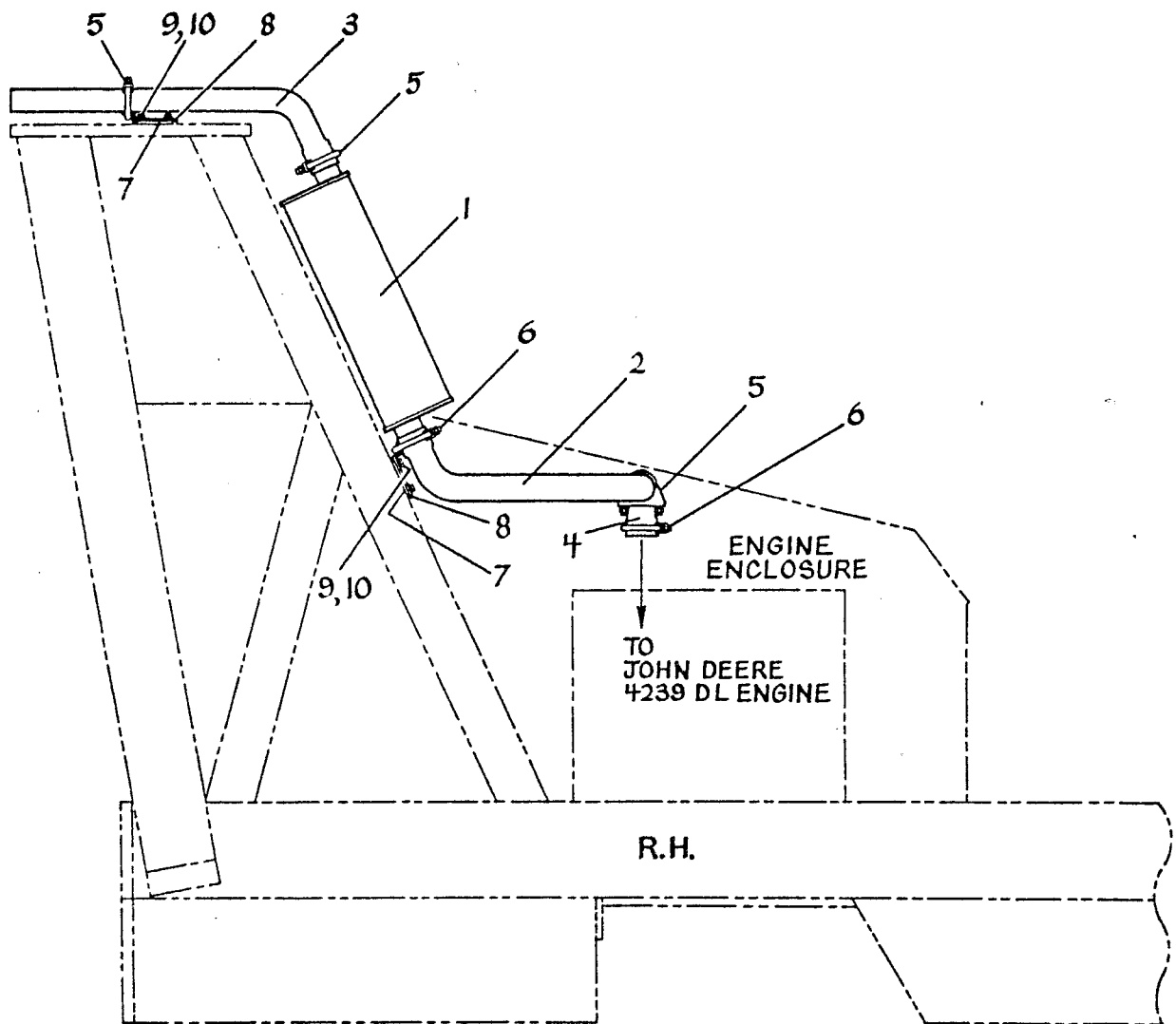
ACCELERATOR ASSY PEDAL / 95-636

SHEET
NUMBER

10A



ITEM	NUMBER	DESCRIPTION	REQD
1	7-271-01	HOOD	1
2	7-271-06	COVER / TRANSMISSION	1
3	7-271-03	SIDE PANEL / FRONT RIGHT	1
4	7-271-02	SIDE PANEL / FRONT LEFT	1
5	7-271-05	SIDE PANEL / REAR RIGHT	1
6	7-271-04	SIDE PANEL / REAR LEFT	1
7	7-271-08	SIDE SCREEN	2
8	7-271-07	ROCKER PANEL	2
9	7-271-09	HANDLE / LOCKING	2
10	6-9601-729	EDGING 1/4 x 91 1/8 LG.	1
11	6-9601-161	EDGING 1/4 x 20 1/8 LG.	1
12	6-9601-98	EDGING 1/4 x 12 1/4 LG.	1
13	6-9601-110	EDGING 1/4 x 13 3/4 LG.	1
14	7-290-01	BODY BOLT 5/16 NC x 3/4 LG.	23
15	6-5206-06	CAPSCREW 3/8 NC x 3/4 LG.	8
16	6-6211-06	LOCKWASHER 3/8	8
17	6-5208-06	CAPSCREW 1/2 NC x 3/4 LG.	4
18	6-6211-08	LOCKWASHER 1/2	4



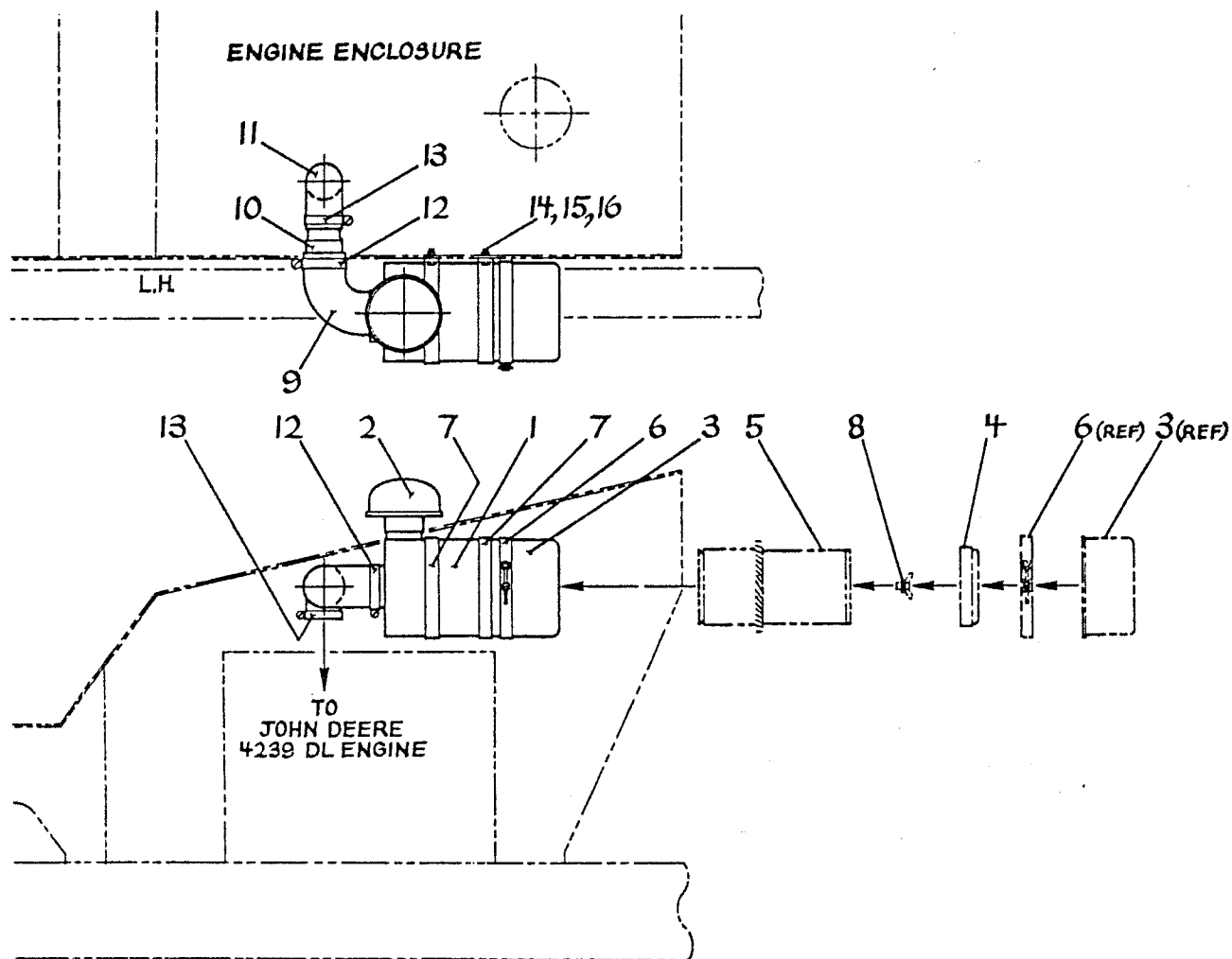
ITEM	NUMBER	DESCRIPTION	REQD
1	7-282-01	MUFFLER	1
2	4-1085	EXHAUST PIPE	1
3	3-1101	TAILPIPE	1
4	3-1093	EXHAUST ELBOW	1
5	7-284-02	MUFFLER CLAMP 2 1/4 DIA	3
6	7-284-03	MUFFLER CLAMP 2 1/2 DIA	2
7	1-1026	VIBRATION PAD	2
8	1-1033	BRACKET / MUFFLER	2
9	6-5206-08	CAPSCREW 3/8 NC x 1 LG.	4
10	6-6211-06	LOCKWASHER 3/8	4

DRAWING
NUMBER

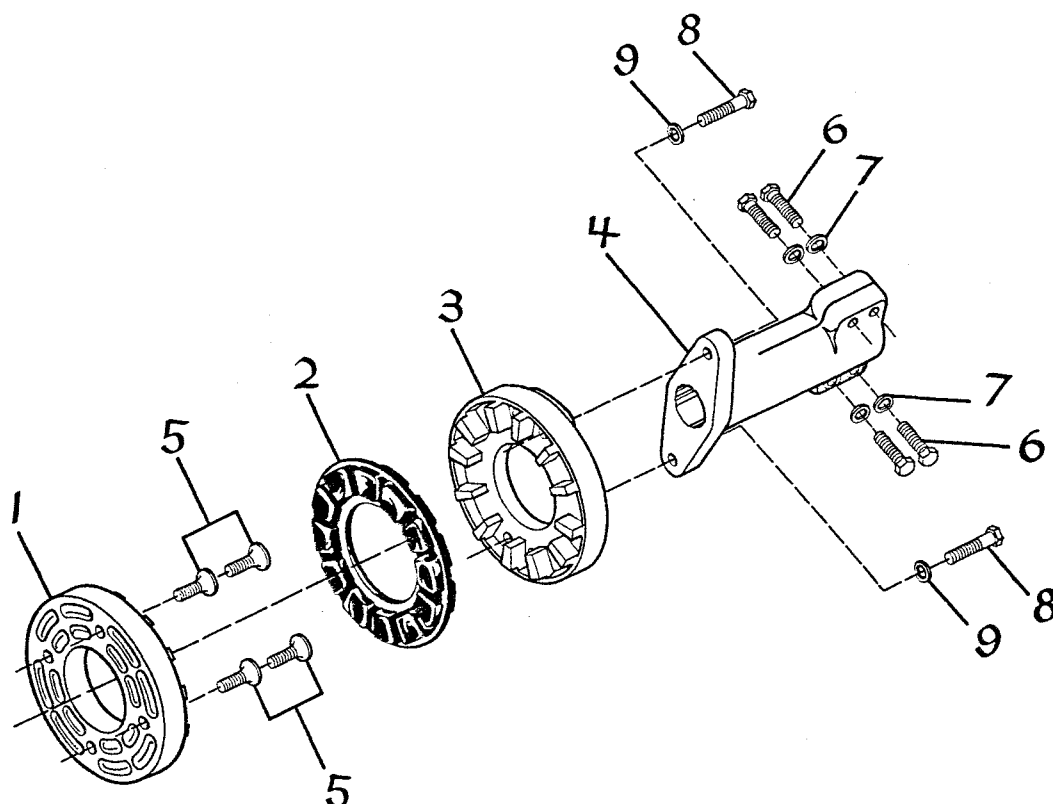
P4-1096

EXHAUST ASSEMBLY / SS-836

SHEET
NUMBER 12A



ITEM	NUMBER	DESCRIPTION	REQD
1	7-135-01	AIR CLEANER ASSEMBLY	1
2	7-135-03	HOOD	1
3	7-135-10	CUP ASSEMBLY	1
4	7-135-09	BAFFLE ASSEMBLY	1
5	7-135-07	ELEMENT ASSEMBLY	1
6	7-135-08	CLAMP ASSEMBLY / BODY	1
7	7-135-02	MOUNTING BAND	2
8	7-135-11	THUMB SCREW	1
9	7-135-05	RUBBER ELBOW 3 ID x 90	1
10	7-282-02	ADAPTOR TUBE	1
11	7-135-04	RUBBER ELBOW 2 1/2 ID x 90	1
12	6-6252-13	CLAMP / WORM	2
13	6-6252-11	CLAMP / WORM	2
14	6-5205-06	CAPSCREW 5/16 NC x 3/4 LG.	4
15	6-6201-05	HEX NUT 5/16 NC	4
16	6-6211-05	LOCKWASHER 5/16	4

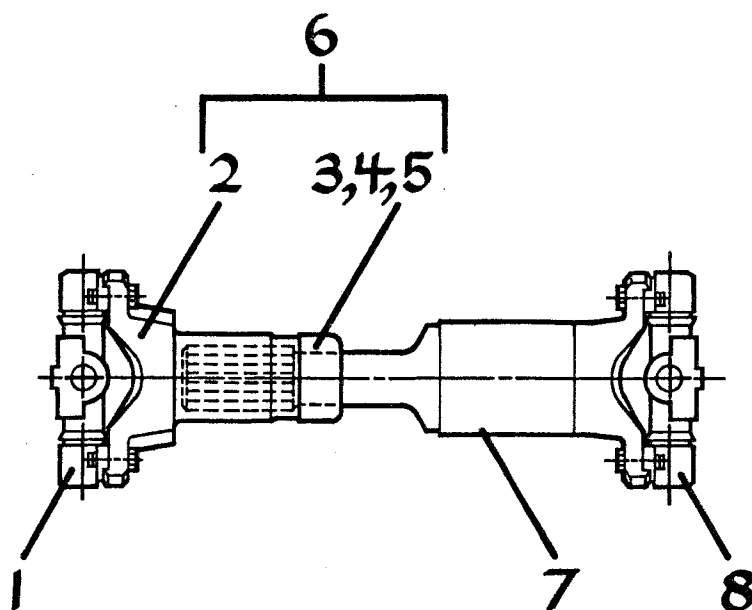


ITEM	NUMBER	DESCRIPTION	REQD
1	7-183-04	COUPLING / ENGINE SIDE	1
2	7-183-02	CUSHION	1
3	7-183-03	COUPLING / PUMP SIDE	1
4	7-183-15	DRIVE SHAFT	1
5	7-183-16	SCREW	4
6	6-5206-12	CAPSCREW 3/8 NC * 1 1/2 LG.	4
7	6-6211-06	LOCKWASHER 3/8	4
8	6-5206-12	CAPSCREW 3/8 NC * 1 1/2 LG.	2
9	6-6211-06	LOCKWASHER 3/8	2

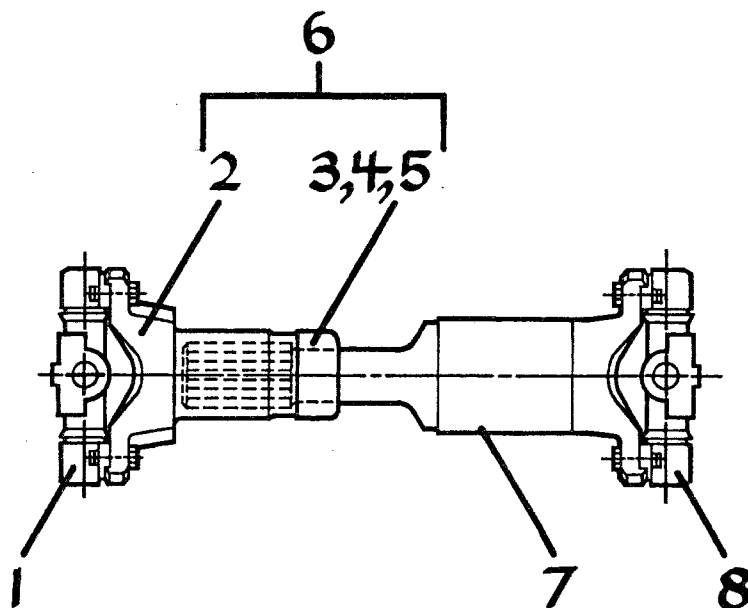
DRAWING
NUMBER P3-1113

PUMP DRIVE ASSEMBLY / SS-B36

SHEET
NUMBER 14A



ITEM	NUMBER	DESCRIPTION	REQD
1	7-196-2	CROSS & BEARING ASSEMBLY	1
2	7-196-6	SLIP YOKE	1
3	7-196-7	RETAINING CAP	1
4	7-196-8	RETAINING WASHER	1
5	7-196-9	FELT WASHER	1
6	7-196-5	SLIP YOKE ASSEMBLY	1
7	3-1017-229-W	TUBE WELDMENT	1
8	7-196-1	CROSS & BEARING ASSEMBLY	1



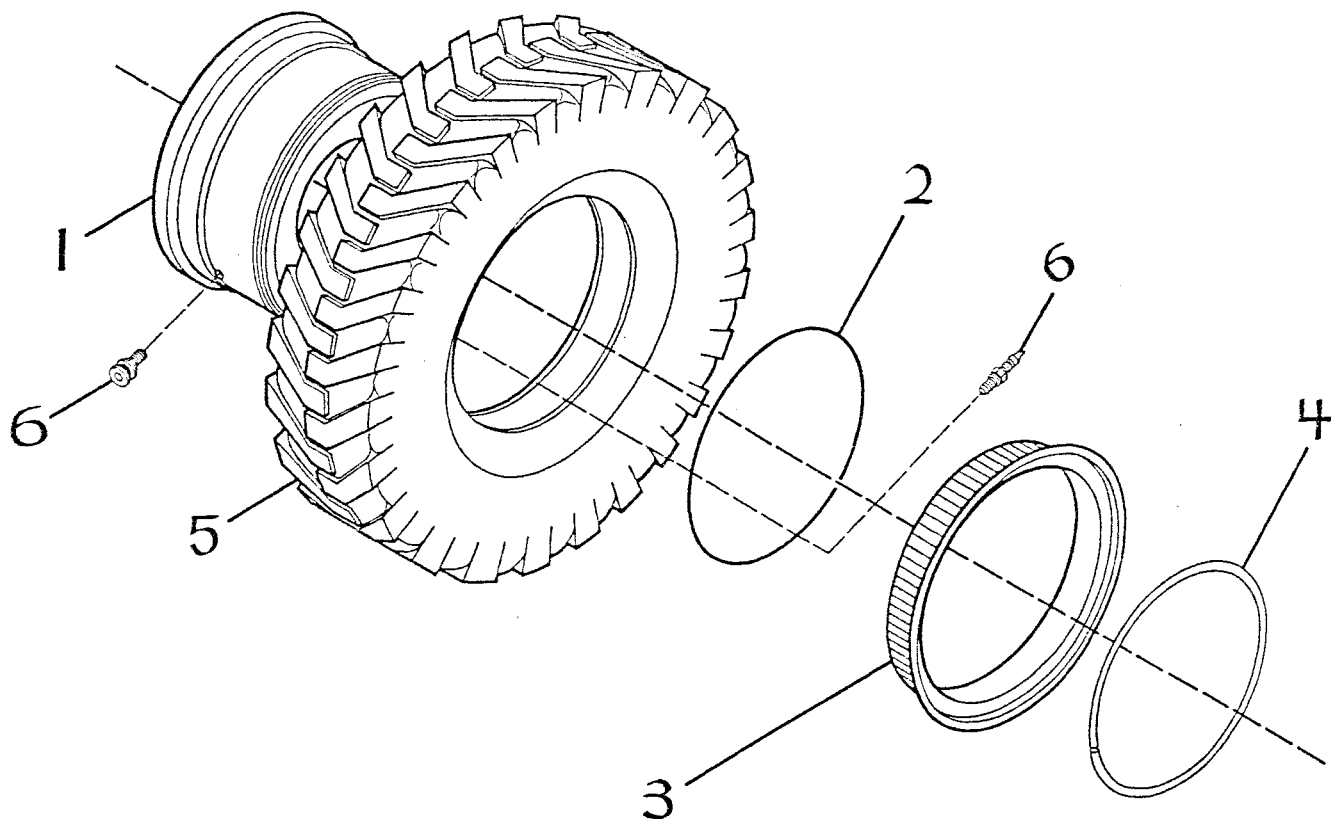
ITEM	NUMBER	DESCRIPTION	REQD
1	7-196-2	CROSS & BEARING ASSEMBLY	1
2	7-196-6	SLIP YOKE	1
3	7-196-7	RETAINING CAP	1
4	7-196-8	RETAINING WASHER	1
5	7-196-9	FELT WASHER	1
6	7-196-5	SLIP YOKE ASSEMBLY	1
7	3-1017-056-W	TUBE WELDMENT	1
8	7-196-1	CROSS & BEARING ASSEMBLY	1

DRAWING
NUMBER

P1-1062

REAR DRIVESHAFT ASSEMBLY

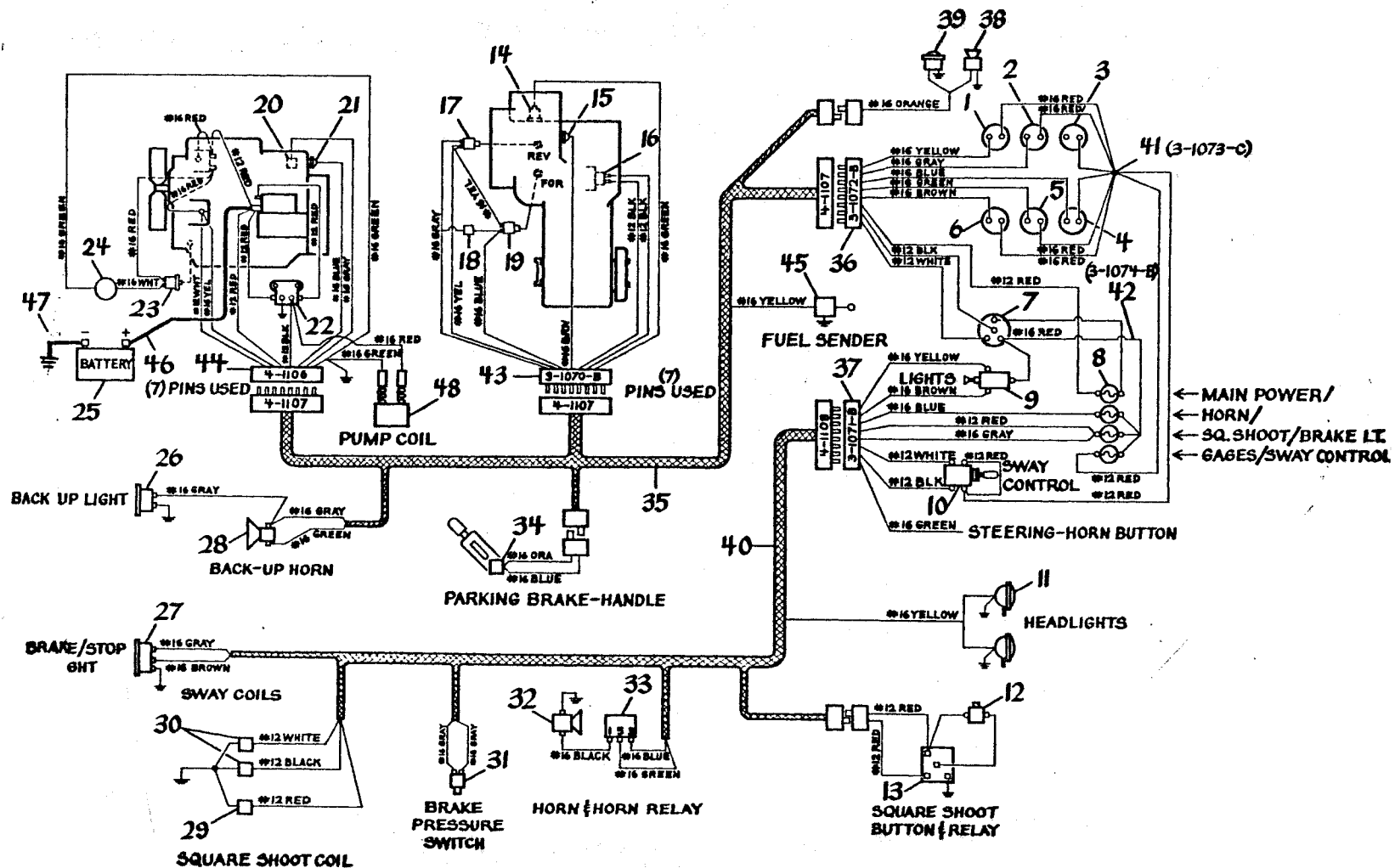
SHEET
NUMBER 16A



ITEM	NUMBER	DESCRIPTION	REQD
1	3-1036-10	RIM BASE	1
2	7-250-14	O-RING	1
3	7-250-01	FLANGE	1
4	7-250-03	LOCK RING	1
5	7-163-01	TIRE 13.00 x 24	1
6	7-286-01	VALVE STEM / CHLORIDE	1

NOTES

[illegible]



P4-1082

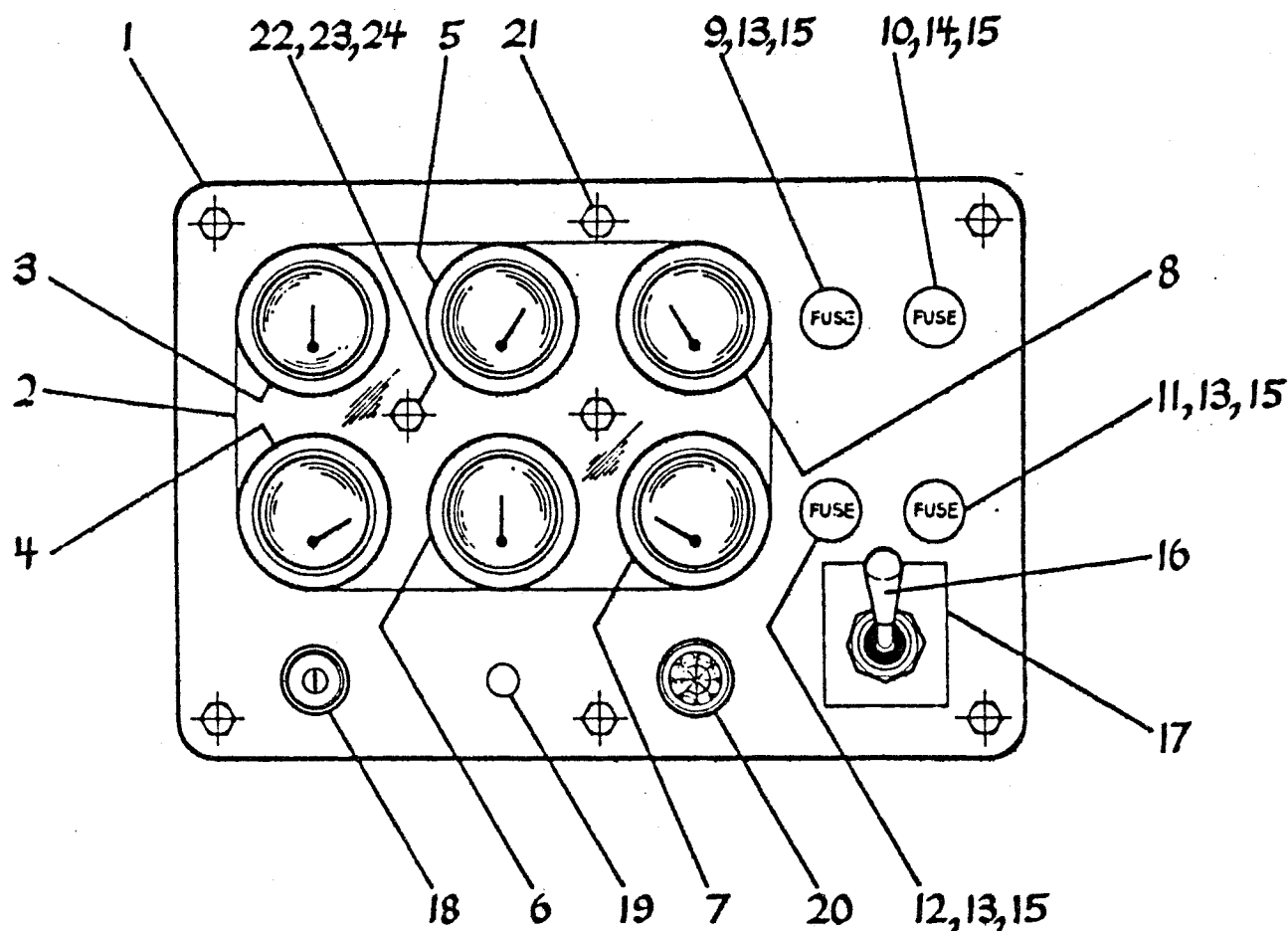
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NUMBER

WIRING DIAGRAM 66-836

SHEET
NUMBER

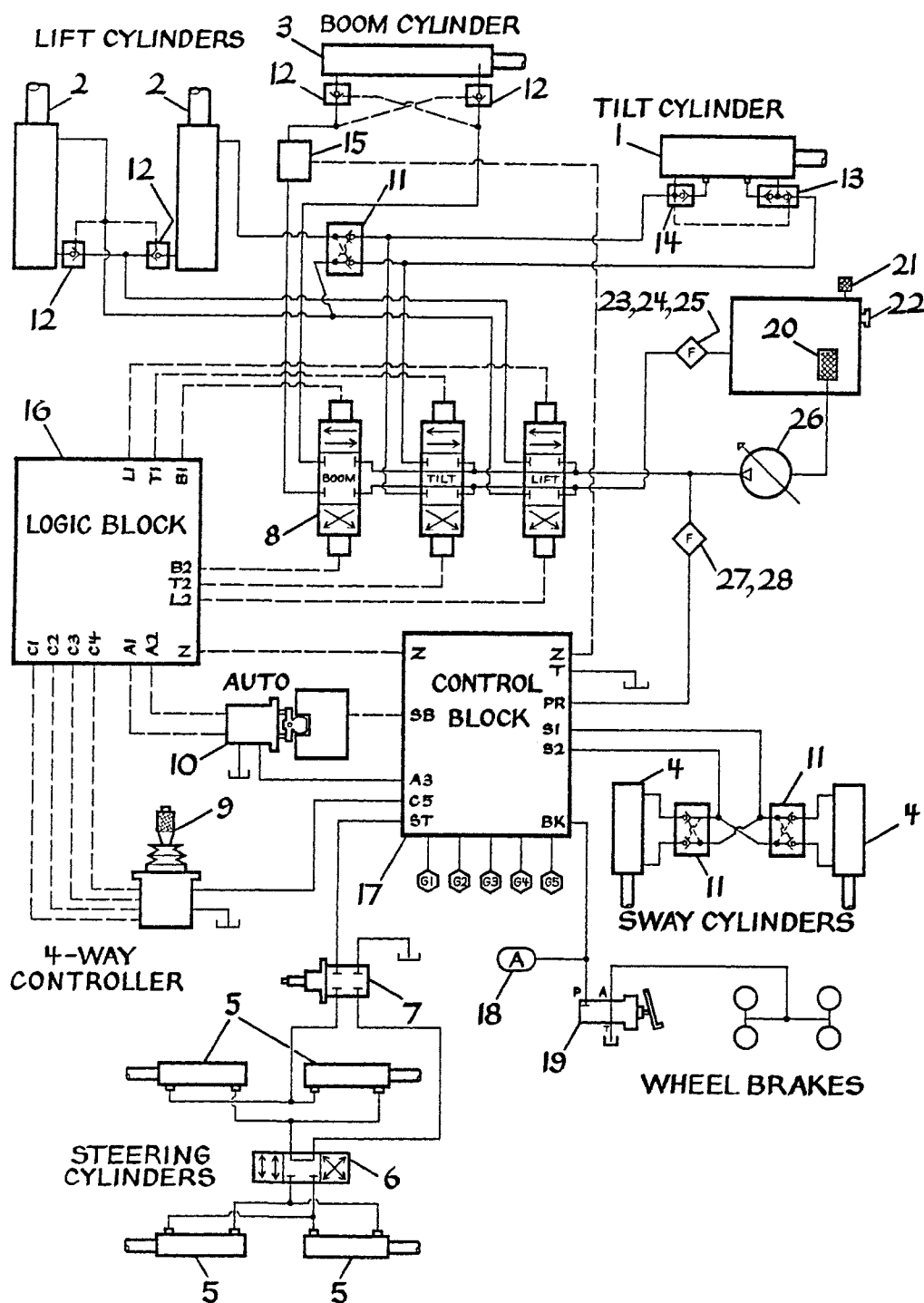
18A

ITEM	NUMBER	DESCRIPTION	REQD
1	7-258-10	GAGE / FUEL	1
2	7-258-02	GAGE / ENGINE OIL PRESSURE	1
3	7-258-01	GAGE / VOLTMETER	1
4	7-258-06	GAGE / ENGINE WATER TEMP.	1
5	7-258-04	GAGE / TRANSMISSION OIL PRESSURE	1
6	7-258-08	GAGE / TRANSMISSION OIL TEMP.	1
7	7-269-57	SWITCH / IGNITION / KEY	1
8	7-268-01	FUSE HOLDER	4
9	7-206-02	SWITCH / HEADLIGHTS	1
10	7-102-01	SWITCH / SWAY CONTROL	1
11	7-136-01	HEADLIGHT	2
12	7-200-07	SWITCH / SQUARE SHOOT	1
13	7-206-07	RELAY / SQUARE SHOOT	1
14	7-258-05	SENDER / TRANS. OIL PRESSURE	1
15	7-258-07	SENDER / TRANS. OIL TEMP.	1
16	7-126-96	SWITCH / NEUTRAL START	1
17	7-206-03	PRESSURE SWITCH / REV.	1
18	7-281-01	DIODE / 3 AMP.	1
19	7-206-03	PRESSURE SWITCH / FOR.	1
20	7-258-03	SENDER / ENGINE OIL PRESSURE	1
21	7-258-07	SENDER / ENGINE OIL TEMP.	1
22	7-206-06	RELAY / STARTER	1
23	7-231-02	PRESSURE SWITCH / HOURMETER	1
24	7-172-01	HOURMETER	1
25	7-251-01	BATTERY / 12 VOLT	1
26	7-136-02	LIGHT / BACK-UP	1
27	7-136-03	LIGHT / TAIL-BRAKE	1
28	7-213-01	BACK-UP ALARM	1
29	7-244-06	COIL / SQUARE SHOOT	1
30	7-244-06	COIL / SWAY CONTROL	2
31	7-206-03	PRESSURE SWITCH / BRAKE	1
32	7-228-01	HORN	1
33	7-206-04	RELAY / HORN	1
34	7-231-01	SWITCH KIT / PARKING BRAKE	1
35	4-1107	HARNESS / MAIN POWER	1
36	3-1072	HARNESS / GAGES	1
37	3-1071	HARNESS / CONTROL	1
38	7-194-11	BUZZER / WARNING	1
39	7-279-02	LIGHT / WARNING	1
40	4-1108	HARNESS / VALVE	1
41	3-1073	HARNESS / GAGES HOT	1
42	3-1074	HARNESS / FUSES HOT	1
43	3-1070	HARNESS / TRANSMISSION	1
44	4-1106	HARNESS / ENGINE	1
45	7-258-09	SENDER / FUEL	1
46	6-7801-148	BATTERY CABLE / RED	1
47	6-7802-88	BATTERY CABLE / BLACK	1
48	7-244-06	COIL / PUMP DESTROKE	1



ITEM	NUMBER	DESCRIPTION	REQD
1	3-1083	INSTRUMENT PANEL	1
2	2-1062	GAGE COVER	1
3	7-258-10	GAGE / FUEL	1
4	7-258-02	GAGE / ENGINE OIL PRESSURE	1
5	7-258-08	GAGE / TRANS. OIL TEMP.	1
6	7-258-06	GAGE / ENGINE WATER TEMP.	1
7	7-258-01	GAGE / VOLTMETER	1
8	7-258-04	GAGE / TRANS. OIL PRESSURE	1
9	7-268-01	HOLDER / SQ. SHOOT / BRAKE 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 / BUZZER	1
13	7-117-01	FUSE / 15 AMP.	2
14	7-117-02	FUSE / 30 AMP.	1
15	7-137-01	STARWASHER	4
16	7-102-01	SWITCH / SWAY CONTROL	1
17		LEGEND PLATE	1
18	7-269-57	SWITCH / IGNITION KEY	1
19	7-194-13	PLUG BUTTON 3/8	1
20	7-279-02	LIGHT / WARNING	1
21	6-5204-06	CAPSCREW 1/4 NC x 3/4 LG.	6
22	6-5204-14	CAPSCREW 1/4 NC x 1 3/4 LG.	2
23	6-6211-04	LOCKWASHER 1/4	2
24	6-6201-04	HEX NUT 1/4 NC	2

This image shows a single page of white paper with horizontal black ruling lines. The lines are evenly spaced and run across the width of the page, providing a template for handwriting practice or general writing. There are no margins, text, or other markings on the page.



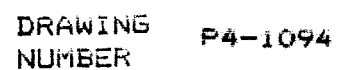
ITEM	NUMBER	DESCRIPTION	REQD
1	4-1049	CYLINDER / TILT (SEE P4-1049)	1
2	4-1055	CYLINDER / LIFT (SEE P4-1055)	2
3	4-1057	CYLINDER / BOOM (SEE P4-1057)	1
4	4-1044	CYLINDER / SWAY (SEE P4-1044)	2
5	7-229-08	CYLINDER / STEERING	4
6	7-217-01	STEERING SELECTOR (SEE P3-1106)	1
7	7-122-01	ORBITRAL (SEE P1-1039)	1
8	7-200-01	VALVE / 3 SECTION	1
9	7-200-02	CONTROLLER / 4-WAY	1
10	7-200-03	CONTROLLER / AUTO	1
11	7-234-04	VALVE / DUEL CHECK (SEE P3-1100)	3
12	7-234-03	MOTION VALVE (SEE P3-1096)	4
13	7-234-01	MOTION VALVE (SEE P3-1097)	1
14	7-234-02	MOTION VALVE (SEE P3-1098)	1
15	7-234-09	VALVE / BOOM BY-PASS (SEE P3-1099)	1
16	7-234-07	LOGIC BLOCK ASSY (SEE P4-1098)	1
17	7-234-08	CONTROL BLOCK ASSY (SEE P4-1099)	1
18	7-105-01	ACCUMULATOR / BRAKE	1
19	7-199-01	BRAKE ACTUATOR	1
20	7-151-02	STRAINER / SUCTION	1
21	7-253-01	BREATHER / OIL RESERVOIR	1
22	7-161-01	SIGHT GAGE / OIL RESERVOIR	1
23	7-256-02	FILTER / RETURN	1
24	7-256-03	GAGE / RETURN FILTER	1
25	7-256-05	ELEMENT / RETURN FILTER	1
26	7-257-01	PUMP ASSEMBLY	1
27	7-256-07	FILTER / PRESSURE	1
28	7-256-04	ELEMENT / PRESSURE FILTER	1

DRAWING
NUMBER

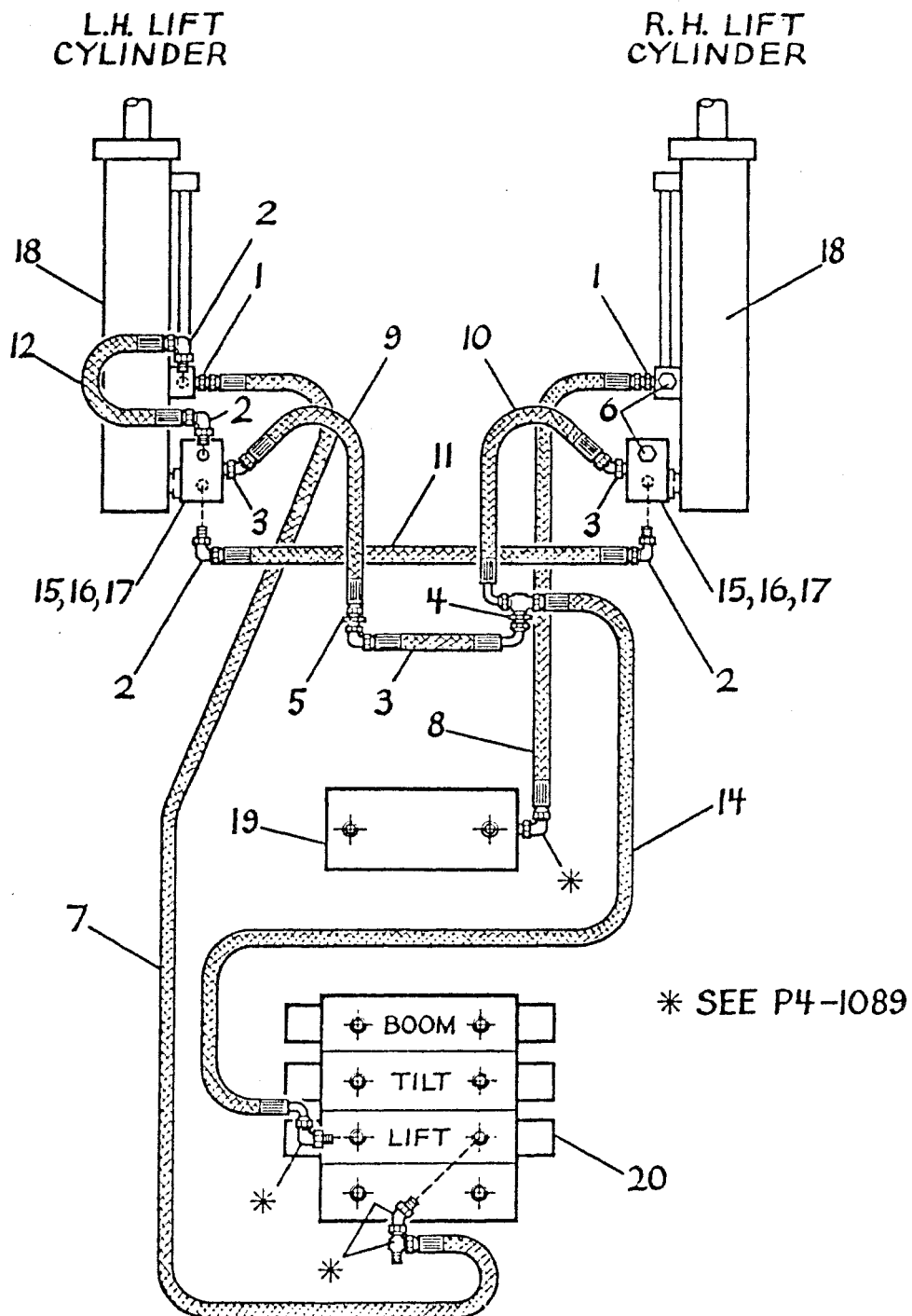
P4-1114

HYDRAULIC SCHEMATIC / SS-536

SHEET
NUMBER **20 B**

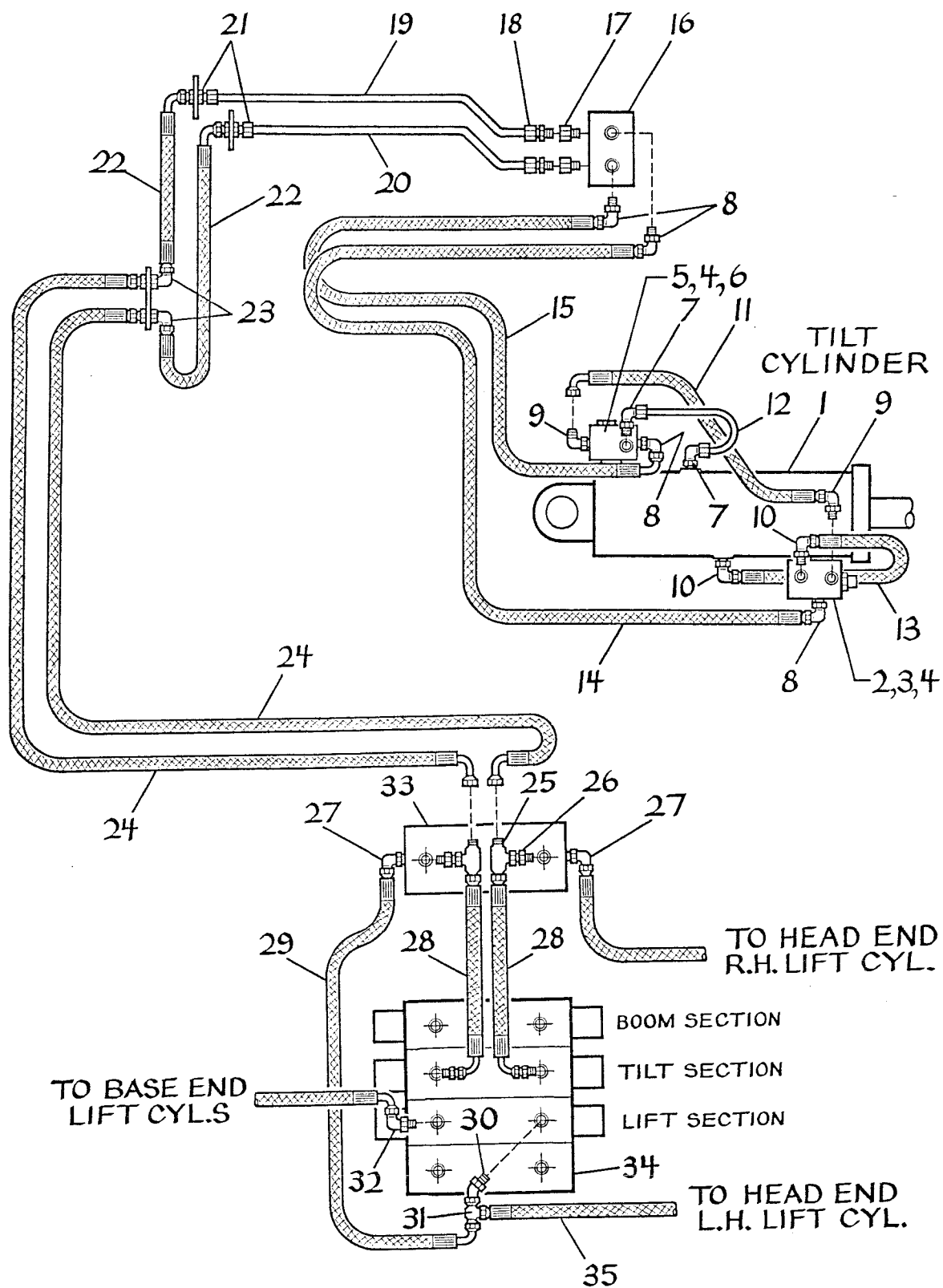


ITEM	NUMBER	DESCRIPTION	REQD
1	6-6436-01	FITTING / 20 NPT x 20 JIC STR	1
2	6-6453-25	FITTING / 20 OR x 16 JIC 90	1
3	6-6453-24	FITTING / 16 OR x 10 JIC 90	1
4	6-6453-24	FITTING / 16 OR x 10 JIC 90	1
5	6-6453-19	FITTING / 16 OR x 16 JIC 90	1
6	6-6453-13	FITTING / 12 OR x 10 JIC 90	1
7	6-6450-20	FITTING / 12 OR x 12 JIC STR	1
8	6-6450-15	FITTING / 08 OR x 10 JIC STR	1
9	6-6452-01	FITTING / 04 OR x 04 JIC 45	1
10	7-151-02	STRAINER / SUCTION	1
11	7-158-48	HOSE FITTING	1
12	6-9604-44	HOSE-SUCTION 2 x 5.5 LG. 32RLC	1
13	6-6431-03	FITTING / 02 NPT x 04 JIC BR-TEE	1
14	6-6406-06	FITTING / NPT REDUCER 1/2 x 1/8	1
15	3-1084	SUCTION FITTING	1
16	7-272-01	T-HOSE CLAMP	2
17	7-209-67	O-RING / PRESSURE SIDE	1
18	6-7002-50	HOSE / 04 x 04 x 25 LG.	1
19	7-158-36	SPLIT FLANGE KIT	1
20	7-209-69	O-RING / SUCTION SIDE	1
21	6-7005-44	HOSE / 10 x 10 x 22 LG.	1
22	6-7096-30	HOSE / 12 x 16-90 SF x 15 LG. 100R2	1
23	6-7005-34	HOSE / 10 x 10 x 17 LG.	1
24	6-7008-43	HOSE / 16 x 16 x 21.5 LG.	1
25	7-256-02	FILTER / RETURN	1
26	7-256-03	GAGE / RETURN FILTER	1
27	7-256-05	ELEMENT / RETURN FILTER	1
28	7-200-01	VALVE / 3 SECTION	1
29	7-256-07	FILTER / PRESSURE	1
30	7-256-04	ELEMENT / PRESSURE FILTER	1
31	7-234-08	CONTROL BLOCK ASSY (SEE P4-1099)	1
32	7-257-01	PUMP ASSEMBLY	1
33	6-5208-32	CAPSCREW 1/2 NC x 4 LG.	4
34	6-6211-08	LOCKWASHER 1/2	4
35	6-5206-06	CAPSCREW 3/8 NC x 3/4 LG.	4
36	6-6211-06	LOCKWASHER 3/8	4
37	6-7002-130	HOSE / 04 x 04 x 65 LG.	1

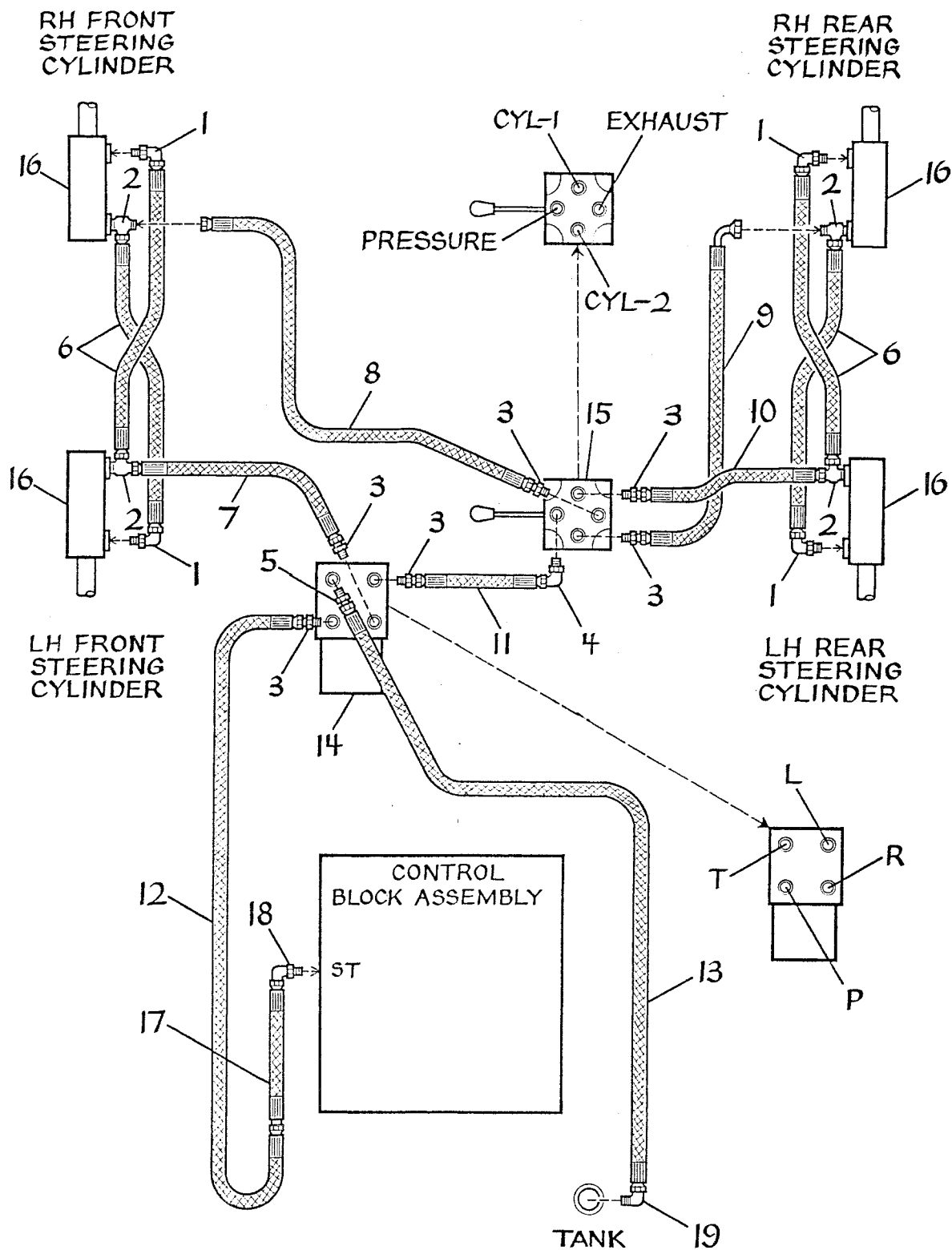


ITEM	NUMBER	DESCRIPTION	REQD
1	6-6450-16	FITTING / 10 OR x 10 JIC STR	2
2	6-6453-04	FITTING / 06 OR x 04 JIC 90	4
3	6-6452-05	FITTING / 10 OR x 08 JIC 45	2
4	6-6478-08	FITTING / 12 JIC BH-BR-TEE	1
5	6-6477-07	FITTING / 10 JIC BH-UNION 90	1
6	6-6457-05	FITTING / 06 OR HEX HD PLUG	4
7	6-7005-216	HOSE / 10 x 10 x 108 LG.	1
8	6-7005-216	HOSE / 10 x 10 x 108 LG.	1
9	6-7005-44	HOSE / 10 x 10 x 22 LG.	1
10	6-7035-38	HOSE / 10 x 12-90 x 19 LG.	1
11	6-7002-88	HOSE / 04 x 04 x 44 LG.	1
12	6-7002-17	HOSE / 04 x 04 x 8.5 LG.	1
13	6-7035-46	HOSE / 10 x 12-90 x 23 LG.	1
14	6-7086-82	HOSE / 12 x 12-90 x 41 LG. 100R2	1
15	7-234-03	MOTION VALVE (SEE P3-1096)	2
16	6-5606-28	CAPSCREW 3/8 NC * 3 1/2 LG.	8
17	6-6214-06	LOCKWASHER 3/8 HI-COLLAR	8
18	4-1055	CYLINDER / LIFT (SEE P4-1055)	2
19	7-234-09	VALVE / BOOM BY-PASS	1
20	7-200-01	VALVE / 3 SECTION	1

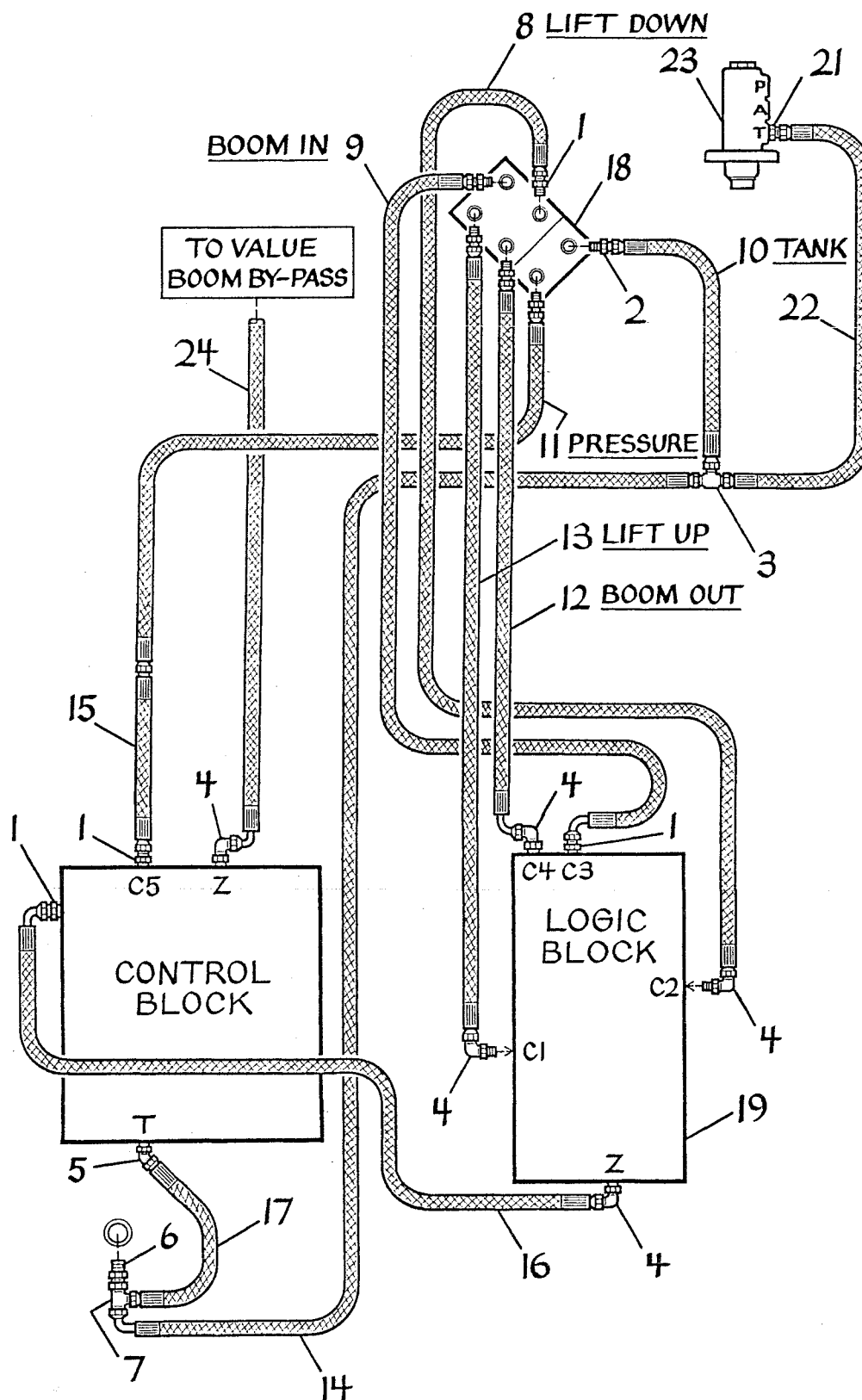
ITEM	NUMBER	DESCRIPTION	REQD
1	4-1057	CYLINDER / BOOM	1
2	7-234-03	MOTION VALVE	2
3	6-5606-28	CAPSCREW 3/8 NC * 3 1/2 LG.	8
4	6-6214-06	LOCKWASHER 3/8 HI-COLLAR	8
5	6-6453-08	FITTING / 06 DR x 08 JIC 90	2
6	6-6453-12	FITTING / 10 DR x 10 JIC 90	1
7	6-6481-06	FITTING / 08 JIC SW-RN-TEE	1
8	6-6454-07	FITTING / 10 DR 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 12.5 LG.	1
11	6-7064-24	HOSE / 08-90 x 10-90 x 12 LG.	1
12	6-7005-23	HOSE / 10 x 10 x 11.5 LG.	1
13	6-6491-04	FITTING / 10 JIC x 10 BH-TUBE STR	4
14	3-1063	TUBE / FORMED	2
15	6-6457-05	FITTING / 06 DR HEX HD PLUG	2
16	6-7005-118	HOSE / 10 x 10 x 59 LG.	1
17	6-7005-142	HOSE / 10 x 10 x 71 LG.	1
18	6-6450-16	FITTING / 10 DR x 10 JIC STR	1
19	7-234-09	VALVE / BOOM BY-PASS	1
20	6-5205-14	CAPSCREW 5/16 NC * 1 3/4 LG.	2
21	6-6211-05	LOCKWASHER 5/16	2
22	6-6450-05	FITTING / 06 DR x 04 JIC STR	5
23	6-6453-12	FITTING / 10 DR x 10 JIC 90	1
24	6-6453-13	FITTING / 12 DR x 10 JIC 90	2
25	6-7005-21	HOSE / 10 x 10 x 10.5 LG.	1
26	6-6453-04	FITTING / 06 DR x 04 JIC 90	8
27	6-7022-50	HOSE / 04 x 04-90 x 25 LG.	1
28	6-7002-17	HOSE / 04 x 04 x 8.5 LG.	1
29	6-7002-42	HOSE / 04 x 04 x 21 LG.	1
30	6-7022-37	HOSE / 04 x 04-90 x 18.5 LG.	1
31	6-7002-42	HOSE / 04 x 04 x 21 LG.	1
32	6-7002-42	HOSE / 04 x 04 x 21 LG.	1
33	7-200-01	VALVE / 3 SECTION	1
34	7-234-07	LOGIC BLOCK	1
35	6-7022-50	HOSE / 04 x 04-90 x 25 LG.	1



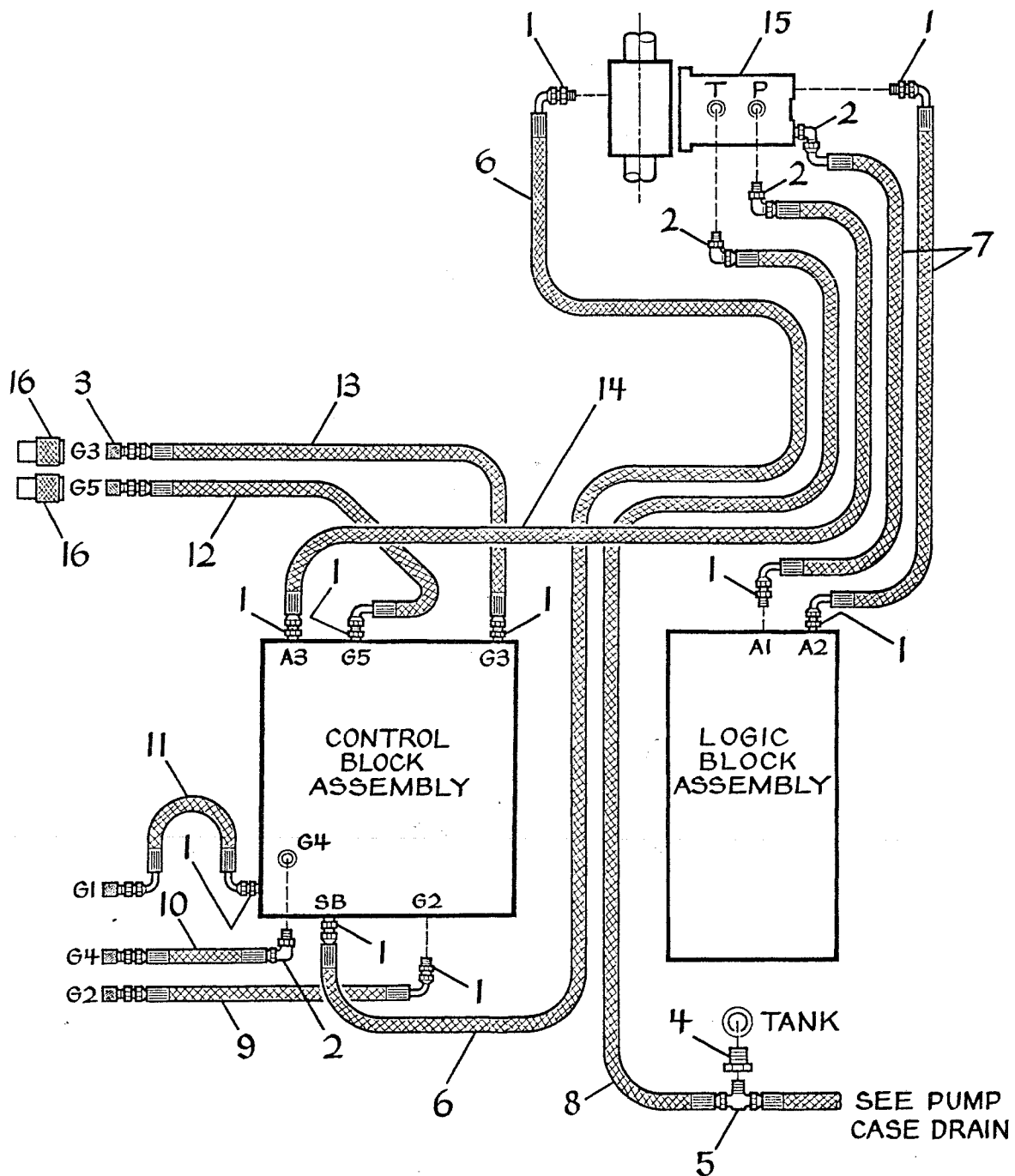
ITEM	NUMBER	DESCRIPTION	REQD
1	4-1049	CYLINDER / TILT	1
2	7-234-01	MOTION VALVE / HEAD TILT	1
3	6-5606-28	CAPSCREW 3/8 NC * 3 1/2 LG.	4
4	6-6214-06	LOCKWASHER 3/8 HI-COLLAR	8
5	7-234-02	MOTION VALVE / BASE TILT	1
6	6-5606-22	CAPSCREW 3/8 NC * 2 3/4 LG.	4
7	6-6493-02	FITTING / 06 OR x 06 TUBE 90	2
8	6-6453-09	FITTING / 08 OR x 08 JIC 90	4
9	6-6453-04	FITTING / 06 OR x 04 JIC 90	2
10	6-6453-06	FITTING / 06 OR x 06 JIC 90	2
11	6-7022-60	HOSE / 04 x 04-90 x 30 LG.	1
12	1-1028	TUBE / FORMED	1
13	6-7003-40	HOSE / 06 x 06 x 20 LG.	1
14	6-7004-690	HOSE / 08 x 08 x 345 LG.	1
15	6-7024-642	HOSE / 08 x 08-90 x 321 LG.	1
16	2-1051	MANIFOLD BLOCK	1
17	6-6456-06	FITTING / 08 OR x 10 OR EXP	2
18	6-6492-04	FITTING / 10 OR x 10 TUBE STR	2
19	3-1062	TUBE / FORMED	1
20	3-1061	TUBE / FORMED	1
21	6-6491-04	FITTING / 10 JIC x 10 BH-TUBE STR	2
22	6-7025-44	HOSE / 10 x 10-90 x 22 LG.	2
23	6-6477-07	FITTING / 10 JIC BH-UNION 90	2
24	6-7025-120	HOSE / 10 x 10-90 x 60 LG.	2
25	6-6480-07	FITTING / 10 JIC SW-BR-TEE	2
26	6-6450-15	FITTING / 08 OR x 10 JIC STR	2
27	6-6453-11	FITTING / 08 OR x 10 JIC 90	2
28	6-7025-36	HOSE / 10 x 10-90 x 18 LG.	2
29	6-7025-44	HOSE / 10 x 10-90 x 22 LG.	1
30	6-6452-17	FITTING / 12 OR x 10 JIC 45	1
31	6-6481-07	FITTING / 10 JIC SW-RN-TEE	1
32	6-6453-15	FITTING / 12 OR x 12 JIC 90	1
33	7-234-04	VALVE / DUEL CHECK (SEE P3-1100)	1
34	7-200-01	VALVE / 3 SECTION	1
35	6-7005-216	HOSE / 10 x 10 x 108 LG.	1



ITEM	NUMBER	DESCRIPTION	REQD
1	6-6427-09	FITTING / 06 NPT x 06 JIC 90	4
2	6-6432-06	FITTING / 06 NPT x 08 JIC RN-TEE	4
3	6-6450-12	FITTING / 08 DR x 08 JIC STR	6
4	6-6453-09	FITTING / 08 DR x 08 JIC 90	1
5	6-6450-15	FITTING / 08 DR x 10 JIC STR	1
6	6-7013-62	HOSE / 06 x 08 x 31 LG.	4
7	6-7004-196	HOSE / 08 x 08 x 98 LG.	1
8	6-7004-240	HOSE / 08 x 08 x 120 LG.	1
9	6-7024-140	HOSE / 08 x 08-90 x 70 LG.	1
10	6-7004-124	HOSE / 08 x 08 x 62 LG.	1
11	6-7004-124	HOSE / 08 x 08 x 62 LG.	1
12	6-7004-376	HOSE / 08 x 08 x 188 LG.	1
13	6-7005-340	HOSE / 10 x 10 x 170 LG.	1
14	7-122-01	STEERING ORBITRAL (SEE P1-1039)	1
15	7-217-01	SELECTOR VALVE (SEE P3-1106)	1
16	7-229-08	CYLINDER / STEERING	4
17	6-7104-24	HOSE / 08 x 08 MALE x 12 LG.	1
18	6-6453-07	FITTING / 08 DR x 06 JIC 90	1
19	6-6427-17	FITTING / 12 NPT x 10 JIC 90	1
20	7-234-08	CONTROL BLOCK	1

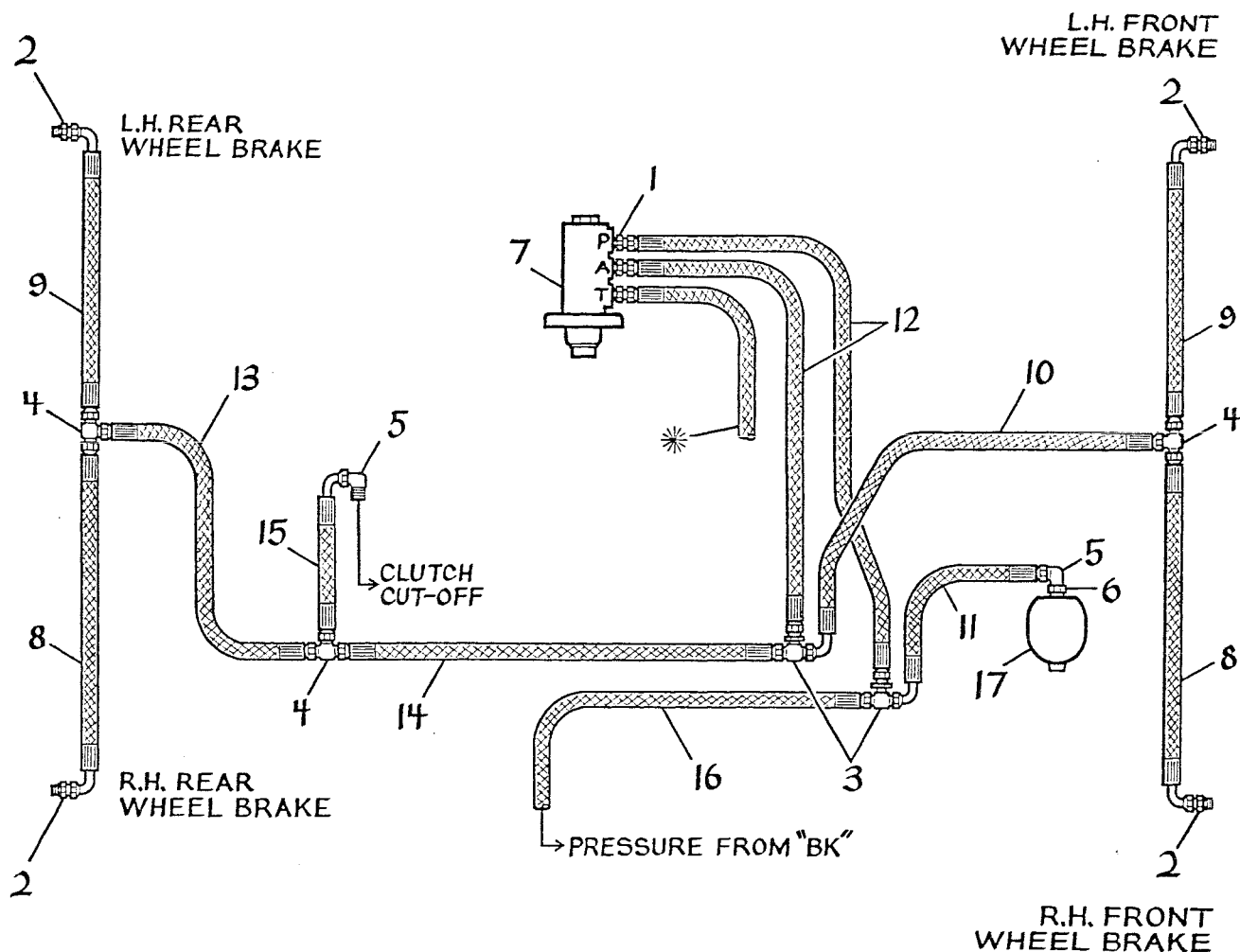


ITEM	NUMBER	DESCRIPTION	REQD
1	6-6450-05	FITTING / 06 OR x 04 JIC STR	8
2	6-6450-08	FITTING / 06 OR x 06 JIC STR	1
3	6-6482-05	FITTING / 06 JIC TEE	1
4	6-6453-04	FITTING / 06 OR x 04 JIC 90	5
5	6-6452-03	FITTING / 06 OR x 06 JIC 45	1
6	6-6425-15	FITTING / 12 NPT x 08 JIC STR	1
7	6-6481-08	FITTING / 12 JIC SW-RN-TEE	1
8	6-7002-276	HOSE / 04 x 04 x 138 LG.	1
9	6-7022-276	HOSE / 04 x 04-90 x 138 LG.	1
10	6-7003-56	HOSE / 06 x 06 x 28 LG.	1
11	6-7002-276	HOSE / 04 x 04 x 138 LG.	1
12	6-7022-276	HOSE / 04 x 04-90 x 138 LG.	1
13	6-7002-276	HOSE / 04 x 04 x 138 LG.	1
14	6-7033-208	HOSE / 06 x 08-90 x 104 LG.	1
15	6-7102-32	HOSE / 04 x 04 MALE x 16 LG.	1
16	6-7022-50	HOSE / 04 x 04-90 x 25 LG.	1
17	6-7013-19	HOSE / 06 x 08 x 9.5 LG.	1
18	7-200-02	CONTROLLER / 4-WAY	1
19	7-234-07	LOGIC BLOCK	1
20	7-234-08	CONTROL BLOCK	1
21	6-6450-09	FITTING / 08 OR x 06 JIC STR	1
22	6-7003-136	HOSE / 06 x 06 x 68 LG.	1
23	7-198-01	ACTUATOR / BRAKE	1
24	6-7022-50	HOSE / 04 x 04-90 x 25 LG.	1

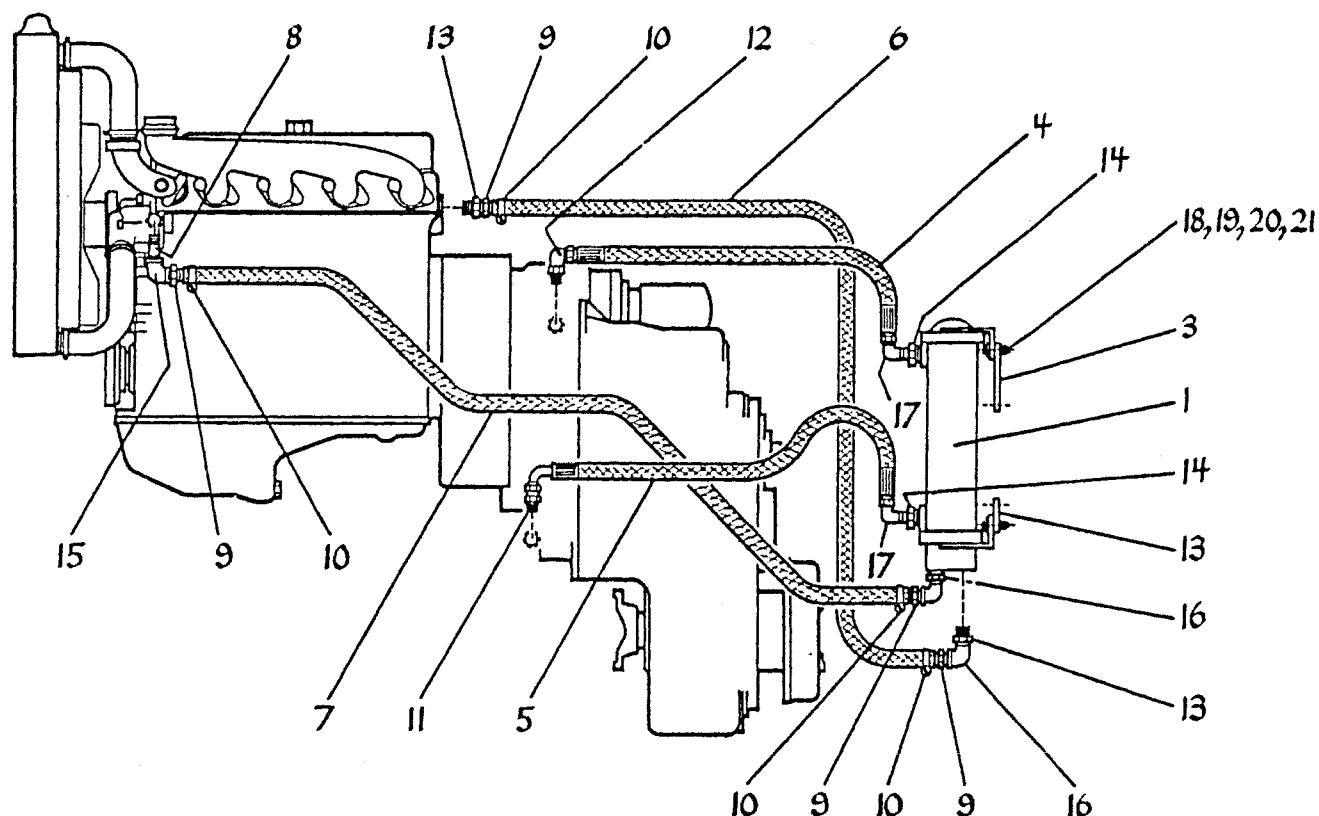


ITEM	NUMBER	DESCRIPTION	REQD
1	6-6450-05	FITTING / 06 DR x 04 JIC STR	9
2	6-6453-04	FITTING / 06 DR x 04 JIC 90	4
3	7-267-54	MALE PRESSURE CHECK	5
4	6-6406-06	FITTING / NPT REDUCER 1/2 x 1/8	1
5	6-6431-03	FITTING / 02 NPT x 04 JIC BR-TEE	1
6	6-7022-144	HOSE / 04 x 04-90 x 72 LG.	1
7	6-7052-106	HOSE / 04-90 x 04-90 x 53 LG.	2
8	6-7002-130	HOSE / 04 x 04 x 65 LG.	1
9	6-7022-50	HOSE / 04 x 04-90 x 25 LG.	1
10	6-7002-26	HOSE / 04 x 04 x 13 LG.	1
11	6-7052-18	HOSE / 04-90 x 04-90 x 9 LG.	1
12	6-7022-26	HOSE / 04 x 04-90 x 13 LG.	1
13	6-7002-17	HOSE / 04 x 04 x 8.5 LG.	1
14	6-7022-144	HOSE / 04 x 04-90 x 72 LG.	1
15	7-200-02	CONTROLLER / AUTO	1
16	7-267-55	FEMALE PRESSURE CHECK	2
17	6-6450-03	FITTING / 04 DR x 04 JIC STR	1

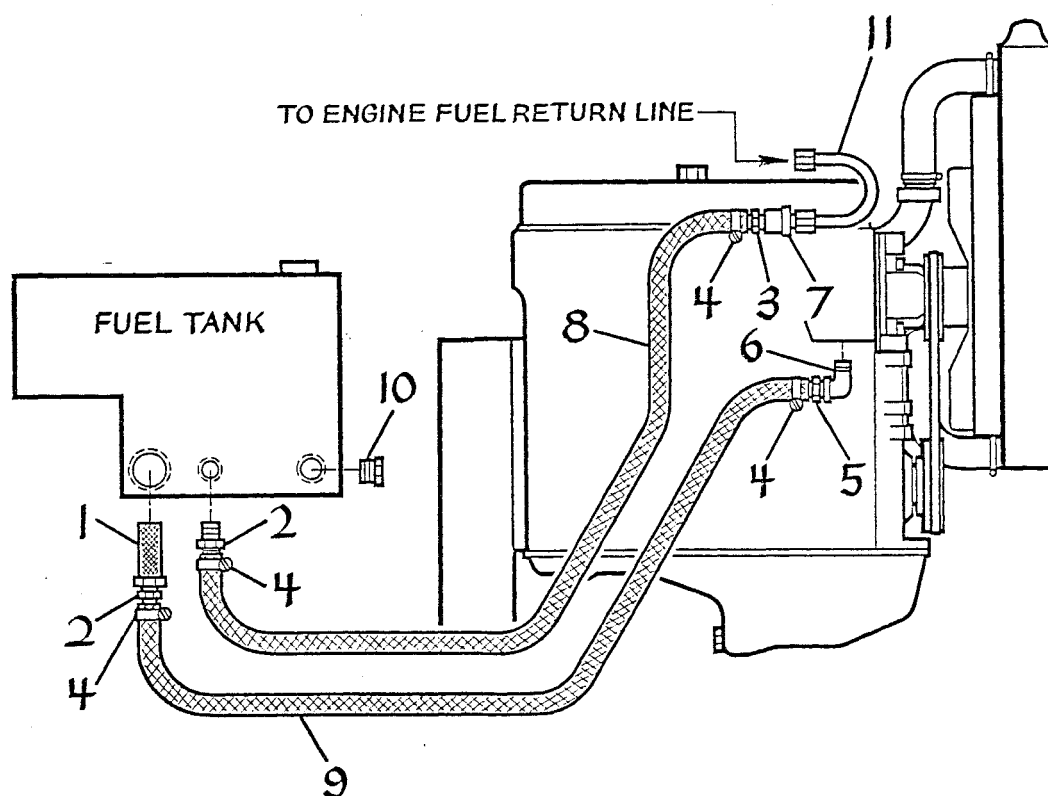
ITEM	NUMBER	DESCRIPTION	REQD
1	7-234-04	VALVE / DUEL CHECK (SEE P3-1100)	2
2	6-6453-06	FITTING / 06 OR x 06 JIC 90	2
3	6-6452-03	FITTING / 06 OR x 06 JIC 45	2
4	6-6482-06	FITTING / 08 JIC TEE	2
5	6-6450-09	FITTING / 08 OR x 06 JIC STR	4
6	6-6453-09	FITTING / 08 OR x 08 JIC 90	4
7	6-6490-03	FITTING / 08 JIC x 08 TUBE STR	4
8	6-7003-78	HOSE / 06 x 06 x 39 LG.	4
9	6-7004-16	HOSE / 08 x 08 x 8 LG.	4
10	6-7004-40	HOSE / 08 x 08 x 20 LG.	2
11	3-1064	TUBE / FORMED	2
12	6-7004-124	HOSE / 08 x 08 x 62 LG.	2
13	6-6452-16	FITTING / 06 OR x 08 JIC 45	2
14	4-1044	CYLINDER / SWAY (SEE P4-1044)	2
15	6-6211-05	LOCKWASHER 5/16	4
16	6-5205-14	CAPSCREW 5/16 NC # 1 3/4 LG.	4



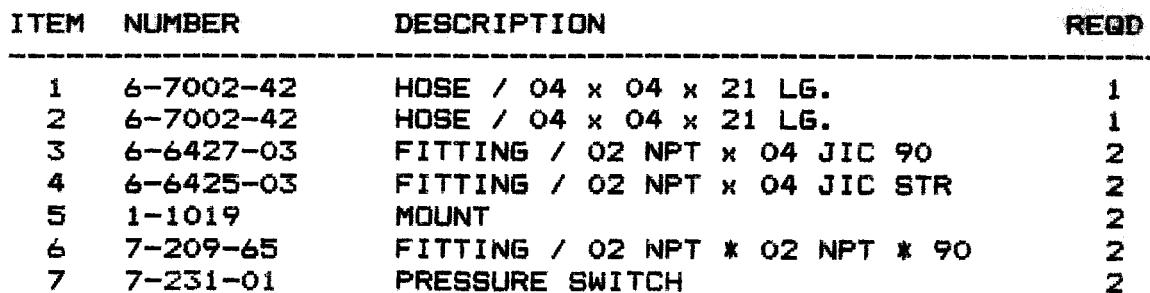
ITEM	NUMBER	DESCRIPTION	REQD
1	6-6450-06	FITTING / 08 OR x 04 JIC STR	2
2	-----	FITTING / WITH AXLE	4
3	6-6478-03	FITTING / 04 JIC BH-BR-TEE	2
4	6-6482-03	FITTING / 04 JIC TEE	3
5	6-6427-03	FITTING / 02 NPT x 04 JIC 90	2
6	6-6406-06	FITTING / NPT REDUCER 1/2 x 1/8	1
7	7-198-01	ACTUATOR / BRAKE	1
8	6-7022-100	HOSE / 04 x 04-90 x 50 LG.	2
9	6-7022-80	HOSE / 04 x 04-90 x 40 LG.	2
10	6-7022-110	HOSE / 04 x 04-90 x 55 LG.	1
11	6-7002-50	HOSE / 04 x 04 x 25 LG.	1
12	6-7002-74	HOSE / 04 x 04 x 37 LG.	2
13	6-7002-74	HOSE / 04 x 04 x 37 LG.	1
14	6-7002-100	HOSE / 04 x 04 x 50 LG.	1
15	6-7022-37	HOSE / 04 x 04-90 x 18.5 LG.	1
16	6-7002-276	HOSE / 04 x 04 x 138 LG.	1
17	7-105-01	ACCUMULATOR / BRAKE	1



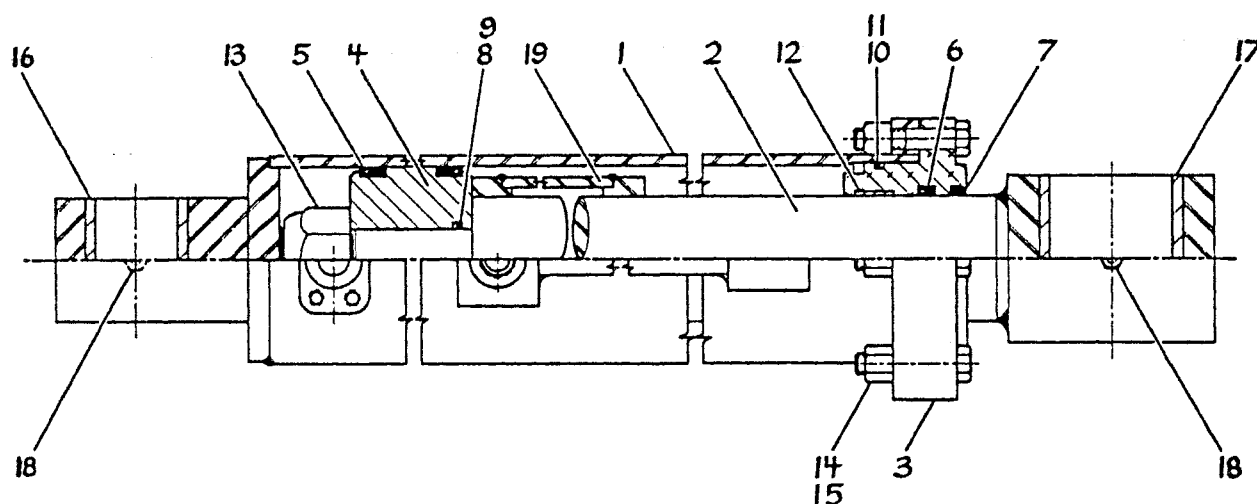
ITEM	NUMBER	DESCRIPTION	REQD
1	7-236-01	OIL COOLER	1
2	2-1058	MOUNT / OIL COOLER / RH	1
3	2-1057	MOUNT / OIL COOLER / LH	1
4	6-7006-64	HOSE / 12 x 12 x 32 LG.	1
5	6-7026-52	HOSE / 12 x 12-90 x 26 LG.	1
6	6-9606-336	HOSE-HEATER 1/2 x 42 LG. 4230S	1
7	6-9606-480	HOSE-HEATER 1/2 x 60 LG. 4230S	1
8	6-6413-07	FITTING /	1
9	7-158-14	HOSE END / 08-08 MALE PIPE	4
10	6-6252-01	HOSE CLAMP	4
11	6-6450-20	FITTING / 12 OR x 12 JIC STR	1
12	6-6453-15	FITTING / 12 OR x 12 JIC 90	1
13	6-6406-11	FITTING / NPT REDUCER 1 x 1/2	3
14	6-6406-10	FITTING / NPT REDUCER 3/4 x 1/8	2
15	7-291-02	FITTING / 08 NPT ELBOW	1
16	6-6403-05	FITTING / NPT STREET ELBOW	2
17	6-6427-18	FITTING / 12 NPT x 12 JIC 90	2
18	6-5206-08	CAPSCREW 3/8 NC * 1 LG.	4
19	6-6212-06	FLATWASHER 3/8	4
20	6-6210-06	HEX NUT 3/8 NC	4
21	6-6211-06	LOCKWASHER 3/8	4



ITEM	NUMBER	DESCRIPTION	REQD
1	7-151-01	FUEL STRAINER	1
2	7-209-70	FITTING / 1/2 PIPE-3/8 HOSE	2
3	7-209-62	FITTING / 1/4 PIPE-3/8 HOSE	1
4	6-6252-01	HOSE CLAMP / #6	4
5	7-209-63	FITTING / 1/8 PIPE-3/8 HOSE	1
6	7-209-65	FITTING / 1/8 PIPE SHORT ELBOW	1
7	7-209-64	FITTING / 1/4 PIPE-1/4 TUBE	1
8	6-9605-544	HOSE-FUEL 3/8 x 68 LG. 6LOLA	1
9	6-9605-640	HOSE-FUEL 3/8 x 80 LG. 6LOLA	1
10	6-6409-05	FITTING / 12 NPT HEX HD PLUG	1
11	1-1034	TUBE / FUEL LINE	1



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



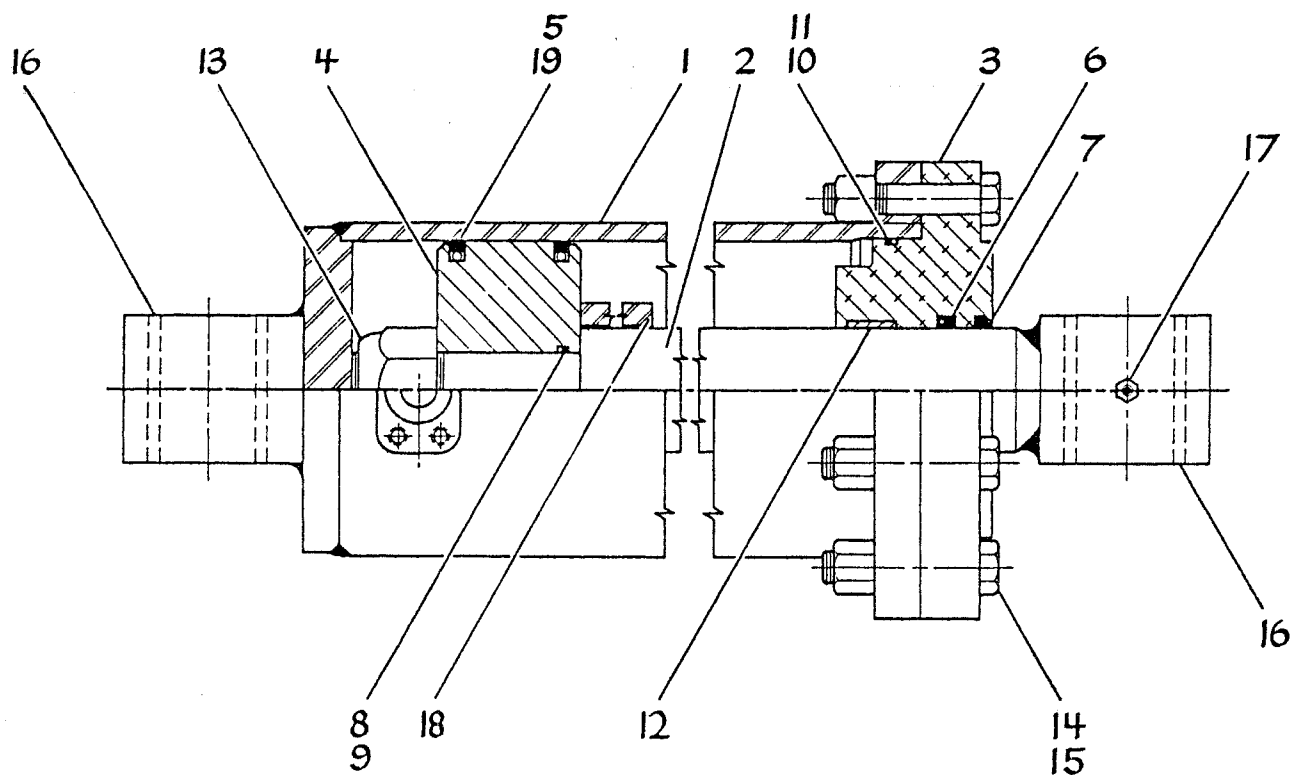
ITEM	NUMBER	DESCRIPTION	REQD
1	4-1054	TUBE WELDMENT	1
2	3-1015-08	ROD WELDMENT	1
3	3-1094	HEAD	1
4	2-1018-3	PISTON	1
5	7-209-04	POLYPAK / PISTON	2
6	7-209-54	POLTPAK / ROD	1
7	7-209-47	WIPER / ROD	1
8	7-209-22	O-RING / PISTON	1
9	7-209-11	PARBAK RING	1
10	7-209-26	O-RING / HEAD	1
11	7-209-15	PARBAK RING	1
12	7-262-07	WEAR RING / 3.00 I.D.	1
13	6-6206-24	SELF LOCKING NUT	1
14	6-5308-20	HEX HEAD BOLT	6
15	6-6204-08	HEX HI-NUT	6
16	6-4516-34	BRONZE BUSHING	1
17	6-4524-32	BRONZE BUSHING	1
18	6-6301	LUBE FITTING / 1/8 NPT	2
19	3-1060	SPACER WELDMENT	1

DRAWING
NUMBER

P4-1055

LIFT CYLINDER / SS-836

SHEET
NUMBER 32 A



ITEM	NUMBER	DESCRIPTION	REQD
1	4-1050	TUBE WELDMENT	1
2	3-1015-06	SHAFT WELDMENT	1
3	3-1011-25	HEAD	1
4	2-1018-4	PISTON	1
5	7-262-01	POYL-HONE SEAL	2
6	7-209-53	POLYPAK / ROD	1
7	7-209-46	WIPER / ROD	1
8	7-209-22	O-RING / PISTON	1
9	7-209-11	PARBAK RING	1
10	7-209-29	O-RING / HEAD	1
11	7-209-18	PARBAK RING	1
12	7-262-06	WEAR RING	1
13	6-6206-24	NUT / SELF-LOCKING	1
14	6-5310-26	HEX HEAD BOLT	8
15	6-6204-10	HEX HI-NUT	8
16	6-4516-24	BRONZE BUSHING	2
17	6-6301	LUBE FITTING / 1/8 NPT	2
18	6-1320-24	SPACER	1
19	7-262-02	O-RING	2

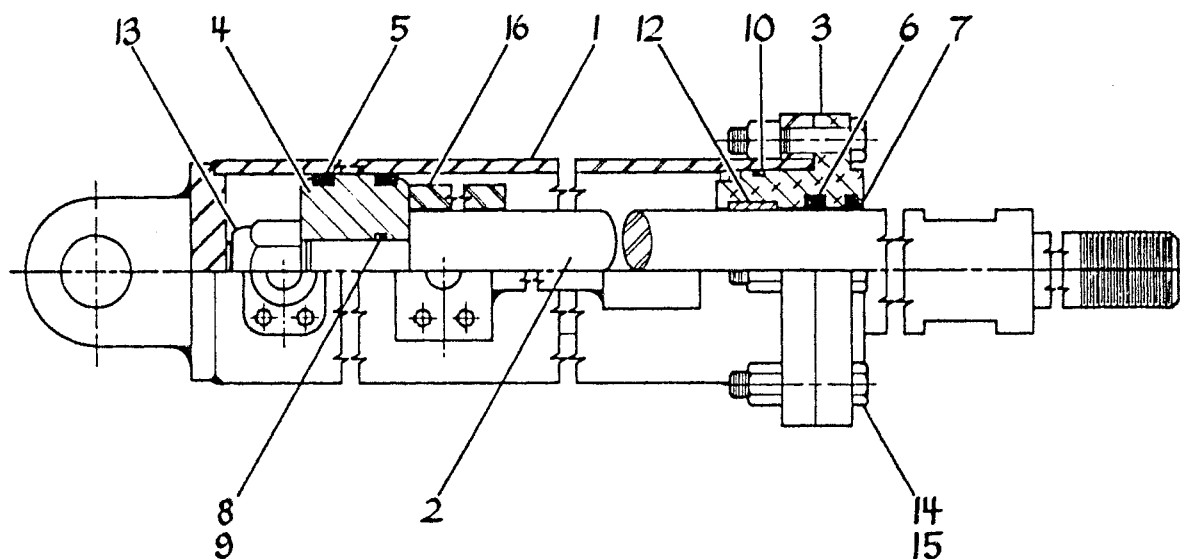
33A

SHEET
NUMBER

TILT CYLINDER / SS-836

DRAWING
NUMBER

P4-1049

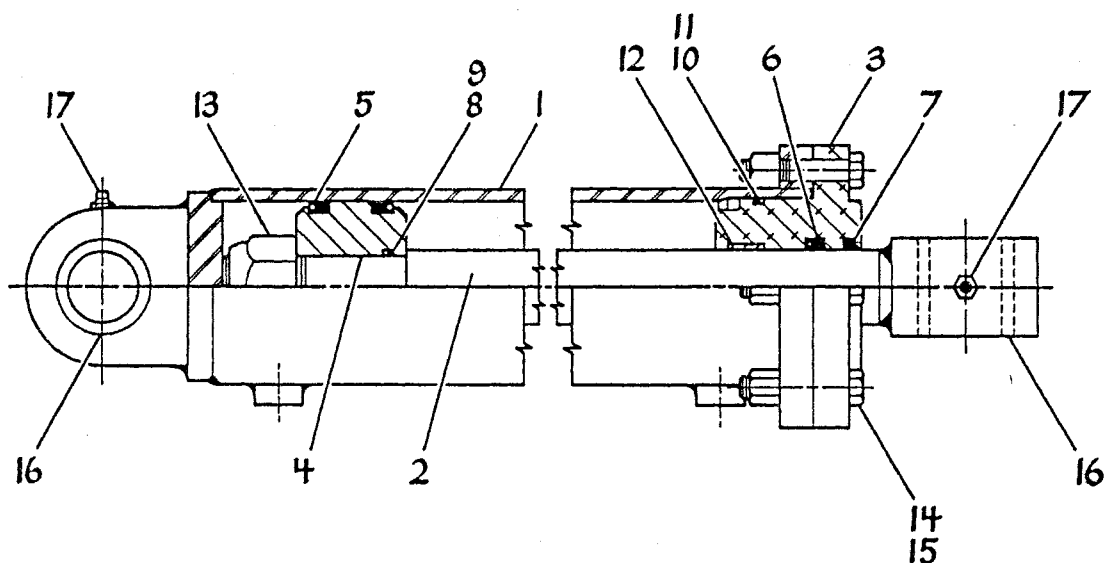


ITEM	NUMBER	DESCRIPTION	REQD
1	4-1056	TUBE WELDMENT	1
2	3-1040	ROD WELDMENT	1
3	3-1007-25	HEAD	1
4	2-1018-2	PISTON	1
5	7-209-03	POLYPAK / PISTON	2
6	7-209-53	POLYPAK / ROD	1
7	7-209-46	WIPER / ROD	1
8	7-209-21	O-RING / PISTON	1
9	7-209-10	PARBAK RING	1
10	7-209-25	O-RING / HEAD	1
11	7-209-14	PARBAK RING	1
12	7-262-06	WEAR RING / 2.50 I.D.	1
13	6-6206-20	SELF LOCKING NUT	1
14	4-5308-20	HEX HEAD BOLT	6
15	6-6204-08	HWX HI-NUT	6
16	6-1320-35	SPACER	1

DRAWING
NUMBER P4-1057

BOOM CYLINDER / 68-836

SHEET
NUMBER 34A



ITEM	NUMBER	DESCRIPTION	REQD
1	4-1043	TUBE WELDMENT	1
2	3-1015-07	ROD / PISTON	1
3	3-1006-15	HEAD	1
4	2-1018-1	PISTON	1
5	7-209-02	POLYPAK / PISTON	2
6	7-209-51	POLYPAK / ROD	1
7	7-209-44	WIPER / ROD	1
8	7-209-21	O-RING / PISTON	1
9	7-209-10	PARBAK RING / PISTON	1
10	7-209-24	O-RING / HEAD	1
11	7-209-13	PARBAK RING / HEAD	1
12	7-262-04	WEAR RING	1
13	6-6206-20	NUT / SELF-LOCKING	1
14	6-5307-18	HEX HEAD CAPSCREW	6
15	6-6204-07	HEX HIGH-NUT	6
16	6-4512-16	BRONZE BUSHING	2
17	6-6301	LUBE FITTING 1/8 NPT * STR.	2

35A

SHEET
NUMBER

SWAY CYLINDER / SS-836

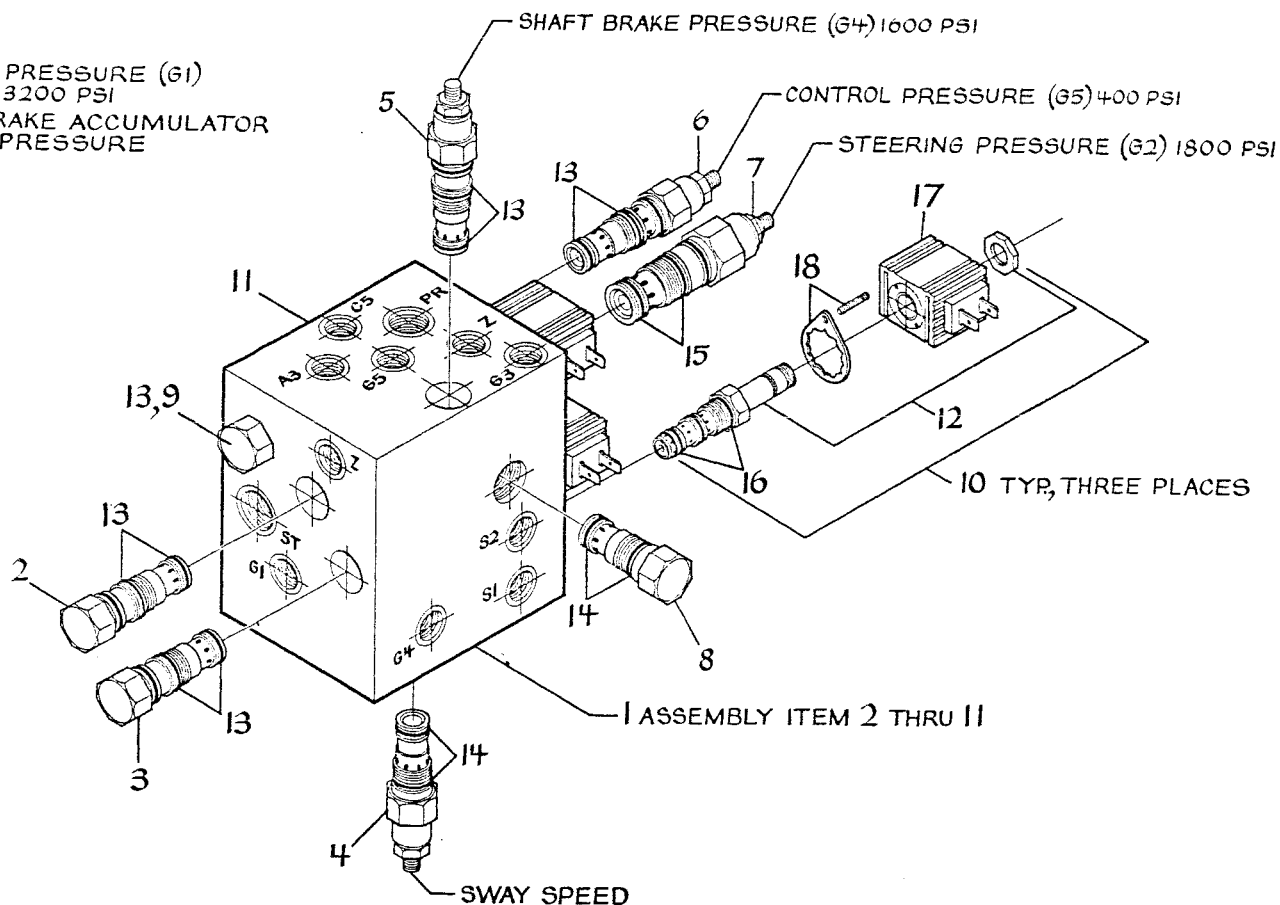
DRAWING
NUMBER

PA-1044

REF:

PUMP PRESSURE (G1)
3200 PSI

(G3) BRAKE ACCUMULATOR
PRESSURE



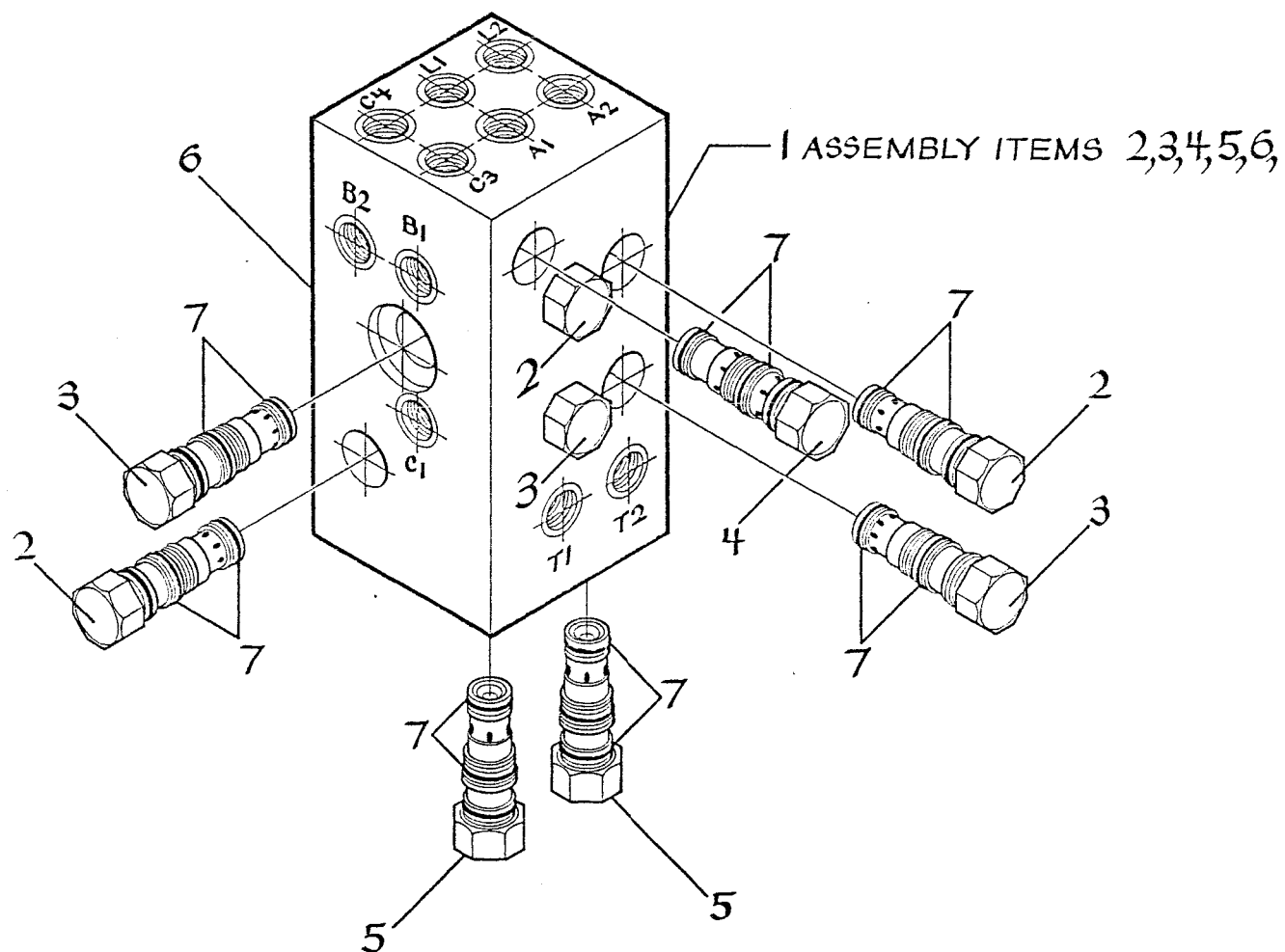
ITEM	NUMBER	DESCRIPTION	REQD
1	7-234-08	CONTROL BLOCK ASSEMBLY	1
2	7-234-11	CARTRIDGE / NORM. OPEN	1
3	7-234-10	CARTRIDGE / NORM. CLOSED	1
4	7-234-17	CARTRIDGE / NEEDLE	1
5	7-234-28	CARTRIDGE / REDUCING	1
6	7-234-13	CARTRIDGE / REDUCING	1
7	7-234-15	CARTRIDGE / REDUCING	1
8	7-234-16	CARTRIDGE / CHECK	1
9	7-234-10	CARTRIDGE / NORM. OPEN	1
10	7-244-07	CARTRIDGE ASSEMBLY / HEAVY DUTY	3
11	7-234-27	BODY	1
12	7-244-03	CARTRIDGE ONLY	3
13	7-234-29	SEAL KIT	5
14	7-234-31	SEAL KIT	2
15	7-234-30	SEAL KIT	1
16	7-244-04	SEAL KIT / SOLENOID	3
17	7-244-06	COIL / HEAVY DUTY	3
18	7-234-34	LOCK KIT	3

DRAWING
NUMBER

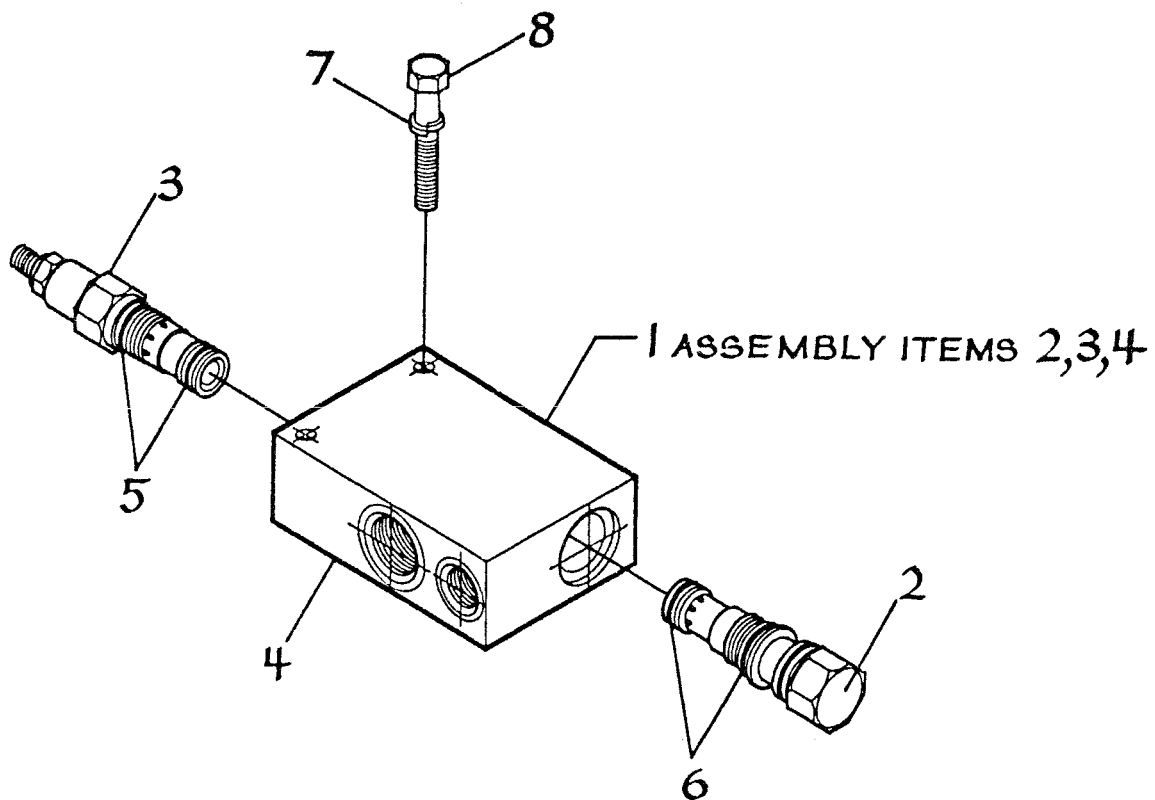
P4-1099

CONTROL BLOCK ASSY / 89-836

PAGE
NUMBER 36A



ITEM	NUMBER	DESCRIPTION	REQD
1	7-234-07	LOGIC BLOCK ASSEMBLY	1
2	7-234-10	CARTRIDGE / NORM. CLOSED	3
3	7-234-11	CARTRIDGE / NORM. OPEN	3
4	7-234-12	CARTRIDGE / SHUTTLE	1
5	7-234-18	CARTRIDGE / PILOT CHECK	2
6	7-234-26	BODY	1
7	7-234-29	SEAL KIT	9

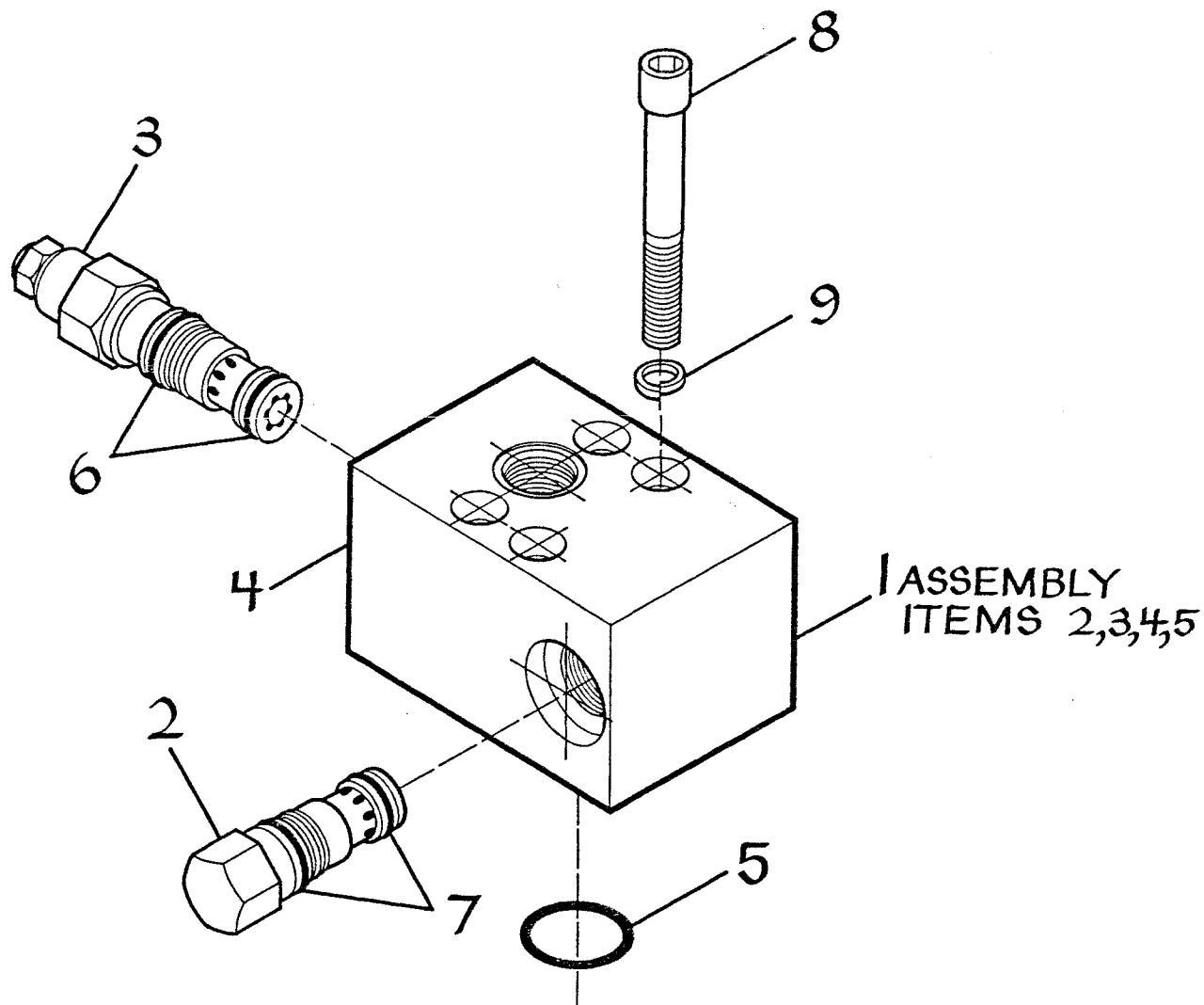


ITEM	NUMBER	DESCRIPTION	REQD
1	7-234-09	BY-PASS VALVE ASSEMBLY	1
2	7-234-11	CARTRIDGE / NORM. OPEN	1
3	7-234-17	CARTRIDGE / NEEDLE	1
4	7-234-20	BODY	1
5	7-234-31	SEAL KIT	1
6	7-234-29	SEAL KIT	1
7	6-6211-05	LOCKWASHER 5/16	2
8	6-5205-14	CAPSCREW 5/16 NC * 1 3/4 LG.	2

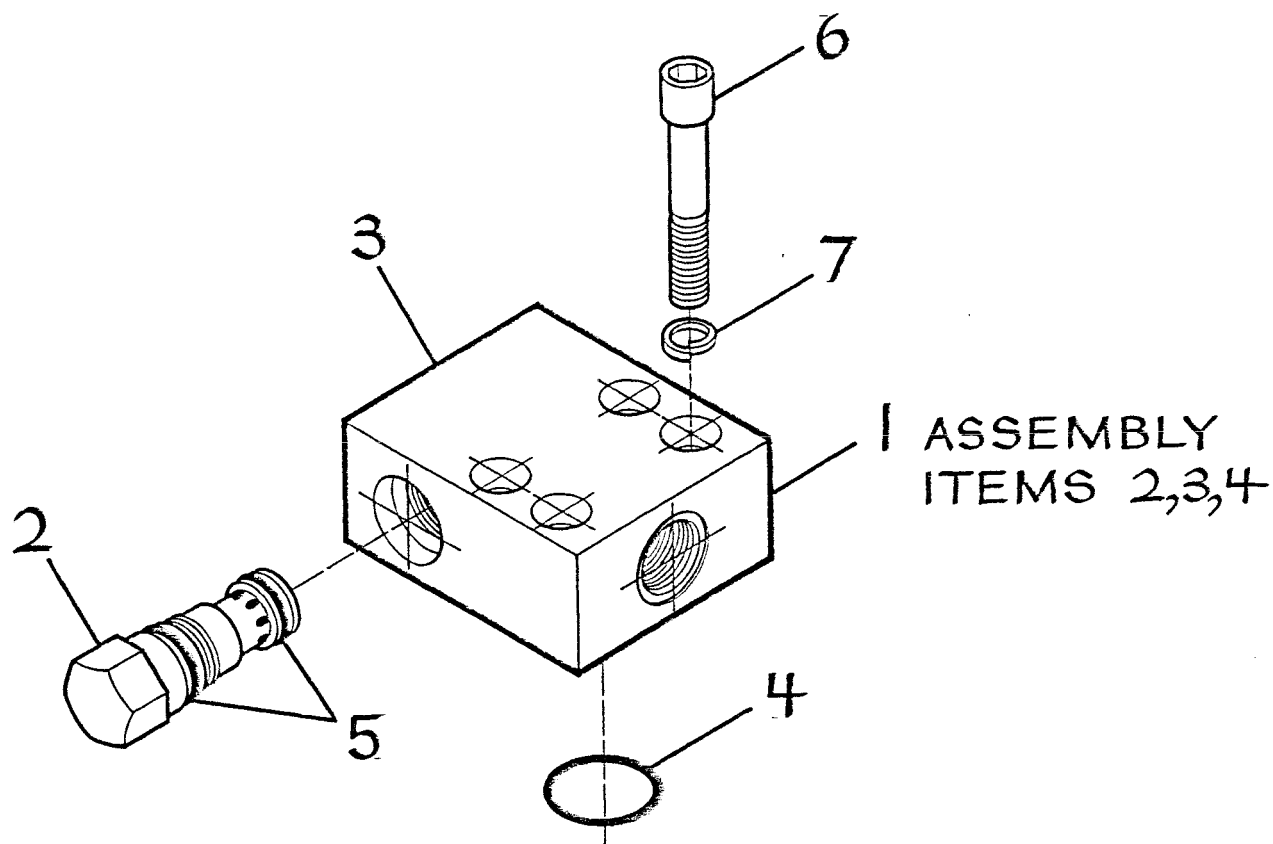
DRAWING
NUMBER F3-1099

BY-PASS VALVE / SS-B36

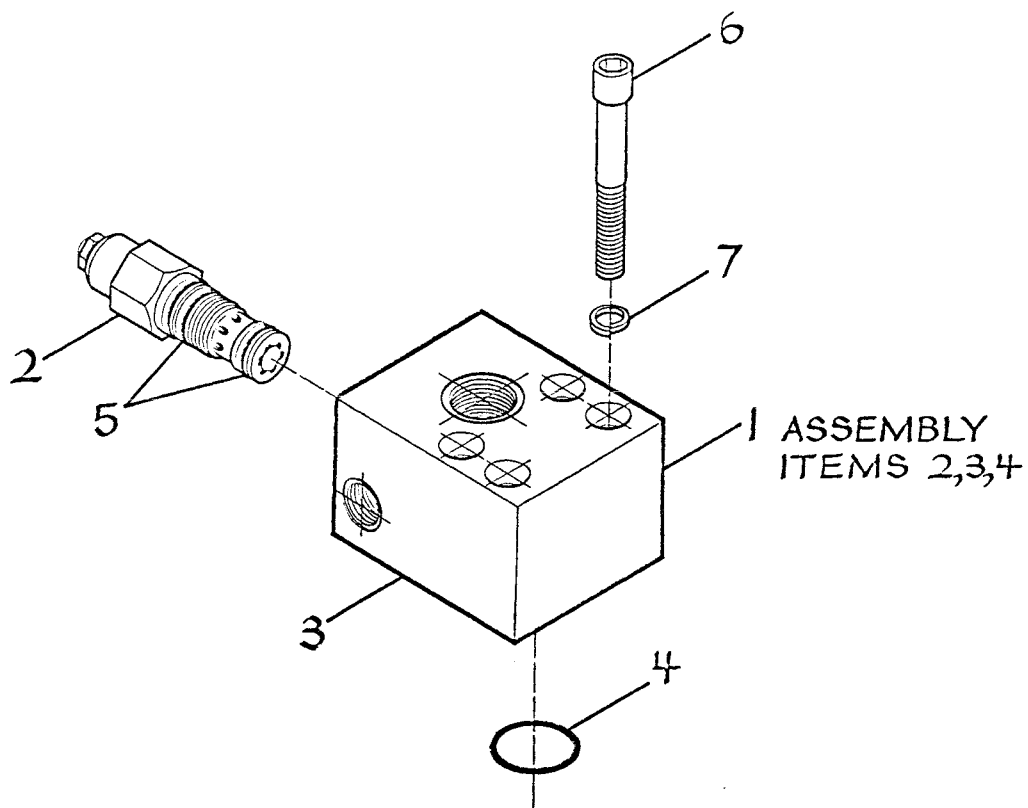
SHEET
NUMBER 38A



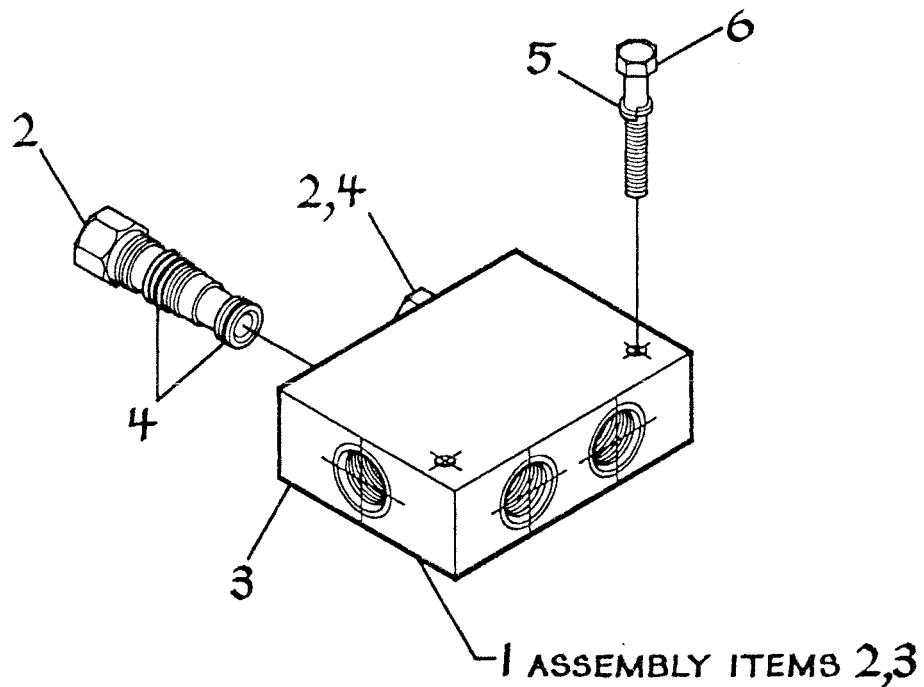
ITEM	NUMBER	DESCRIPTION	REQD
1	7-234-01	MOTION VALVE ASSEMBLY	1
2	7-234-16	CARTRIDGE / CHECK	1
3	7-234-19	CARTRIDGE / COUNTERBALANCE	1
4	7-234-25	BODY	1
5	7-234-32	O-RING	1
6	7-234-29	SEAL KIT	1
7	7-234-31	SEAL KIT	1
8	6-5606-22	CAPSCREW SH 3/8 NC x 2 3/4 LG.	4
9	6-6214-06	LOCKWASHER 3/8 HI-COLLAR	4



ITEM	NUMBER	DESCRIPTION	REQD
1	7-234-02	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	7-234-03	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	7-234-04	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 * 1 3/4 LG.	2

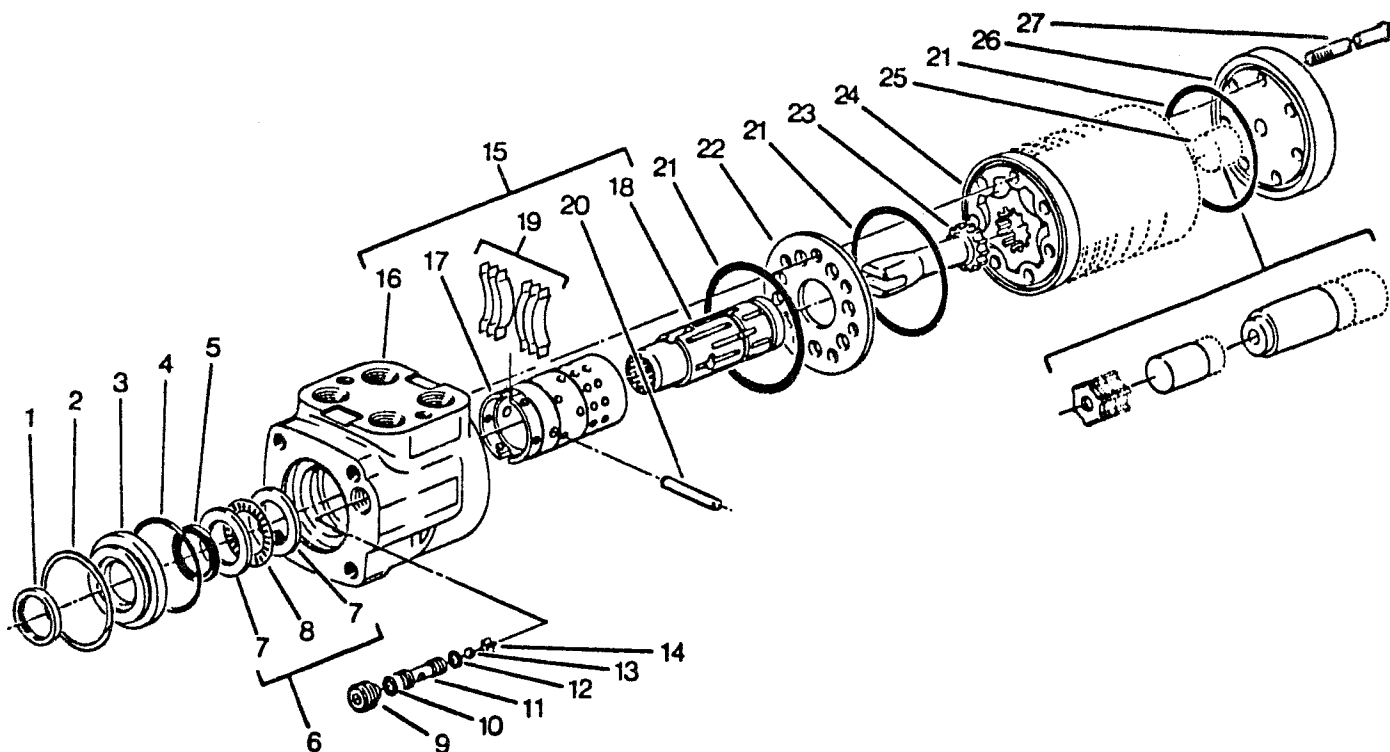
DRAWING
NUMBER

P3-1100

DUAL PILOT CHECK VALVE

SHEET
NUMBER 42A

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ITEM	NUMBER	DESCRIPTION	REDD
1	7-122-06	SEAL / 1 INCH ID	1
2	7-122-07	RETAIN 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	BEARING / NEEDLE	1
7	7-122-12	BEARING / RACE	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	

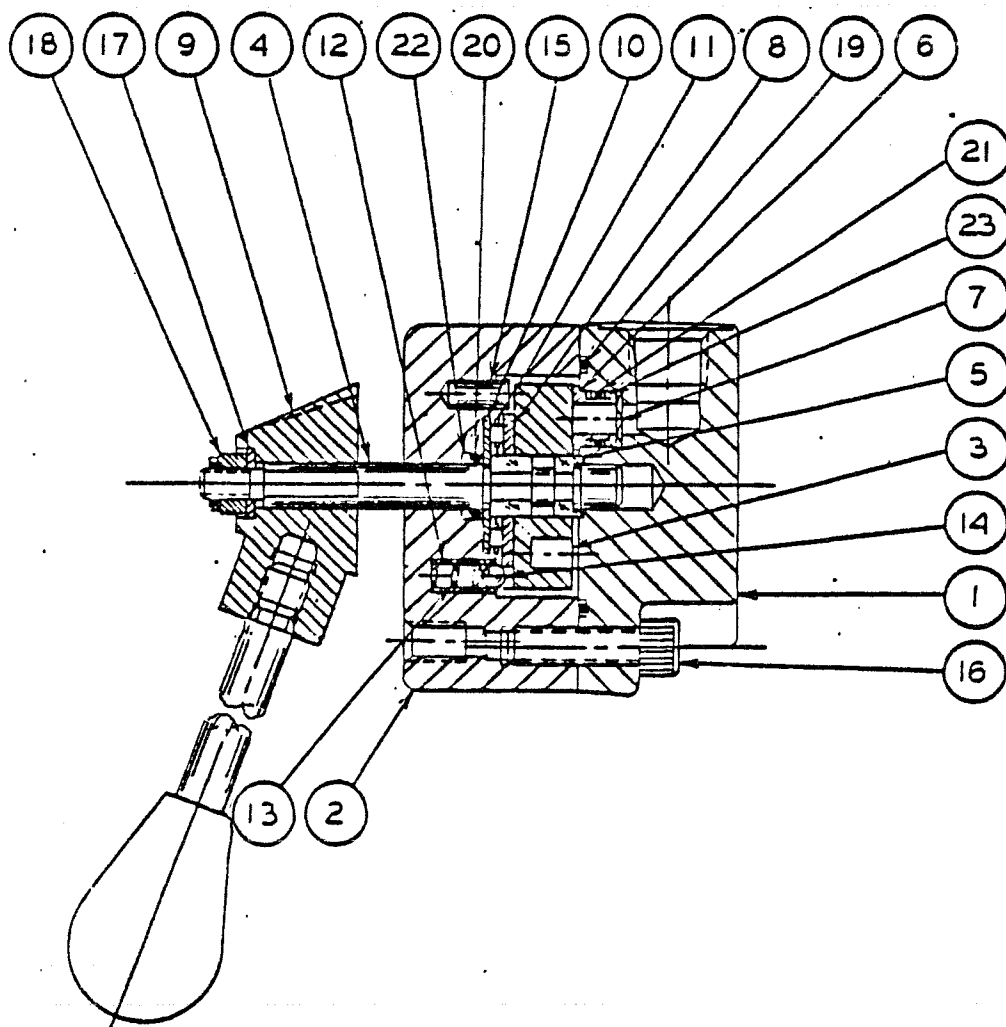
DRAWING
NUMBER

P1-1039

ORBITRAL ASSEMBLY (7-122-01)

SHEET
NUMBER

43A



ITEM	NUMBER	DESCRIPTION	REQD
1	7-217-02	BODY	1
2	7-217-03	CAP	1
3	7-217-04	DISC / SUB-ASSEMBLY	1
4	7-217-07	SHAFT	1
5	7-217-08	WASHER / SHAFT	1
6	7-217-09	SEAL	4
7	7-217-10	SEAL / SPRING	4
8	7-217-11	STOP PLATE	1
9	7-217-12	HANDLE SUB-ASSEMBLY	1
10	7-217-16	BEARING / RACE	1
11	7-238-01	BEARING	1
12	7-217-17	BUSHING / DETENT	2
13	7-217-18	SPRINT / DETENT	2
14	7-217-19	BALL / DETENT	2
15	6-6236-04	STOP PIN	1
16	6-5605-08	CAPSCREW 5/16 NC * 1 LG.	4
17	7-217-20	WASHER / HANDLE	1
18	6-6206-04	STOP NUT	1
19	7-217-21	O-RING / BODY & CAP	1
20	7-217-22	O-RING / SHAFT	1
21	7-217-23	O-RING / SEAL	4
22	7-217-24	BACK-UP RING / SHAFT	1
23	7-217-25	BACK-UP RING / SEAL	8

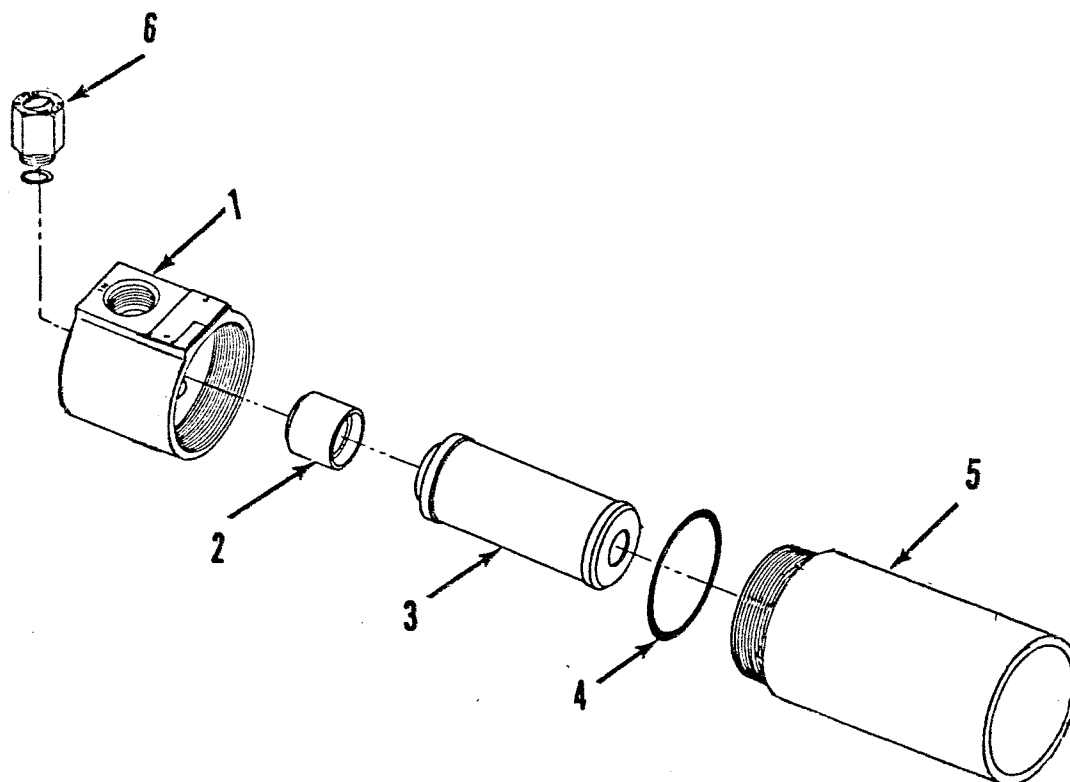
44A

SHEET
NUMBER

SELECTOR VALVE (7-217-01)

DRAWING
NUMBER

PS-1106

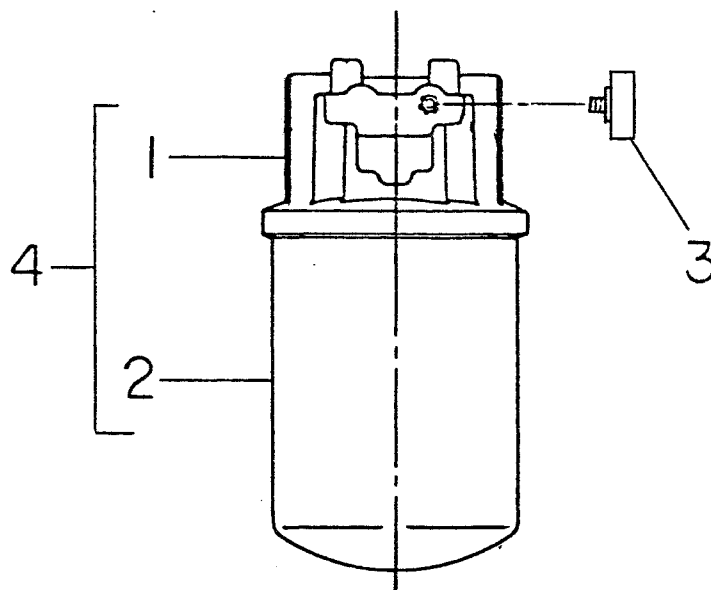


ITEM	NUMBER	DESCRIPTION	REQD
1	7-256-08	HEAD	1
2	7-256-09	BY-PASS VALVE	1
3	7-256-04	ELEMENT	1
4	7-256-10	O-RING	1
5	7-256-11	BOWL	1
6	7-256-12	VISAL INDICATOR	1

DRAWING
NUMBER P1-1059

7-256-07 PRESSURE FILTER ASSY

SHEET
NUMBER 45A



ITEM	NUMBER	DESCRIPTION	REQD
1	7-256-13	HEAD	1
2	7-256-05	ELEMENT & O-RING	1
3	7-256-03	GAGE	1
4	7-256-02	FILTER ASSEMBLY	1

46A

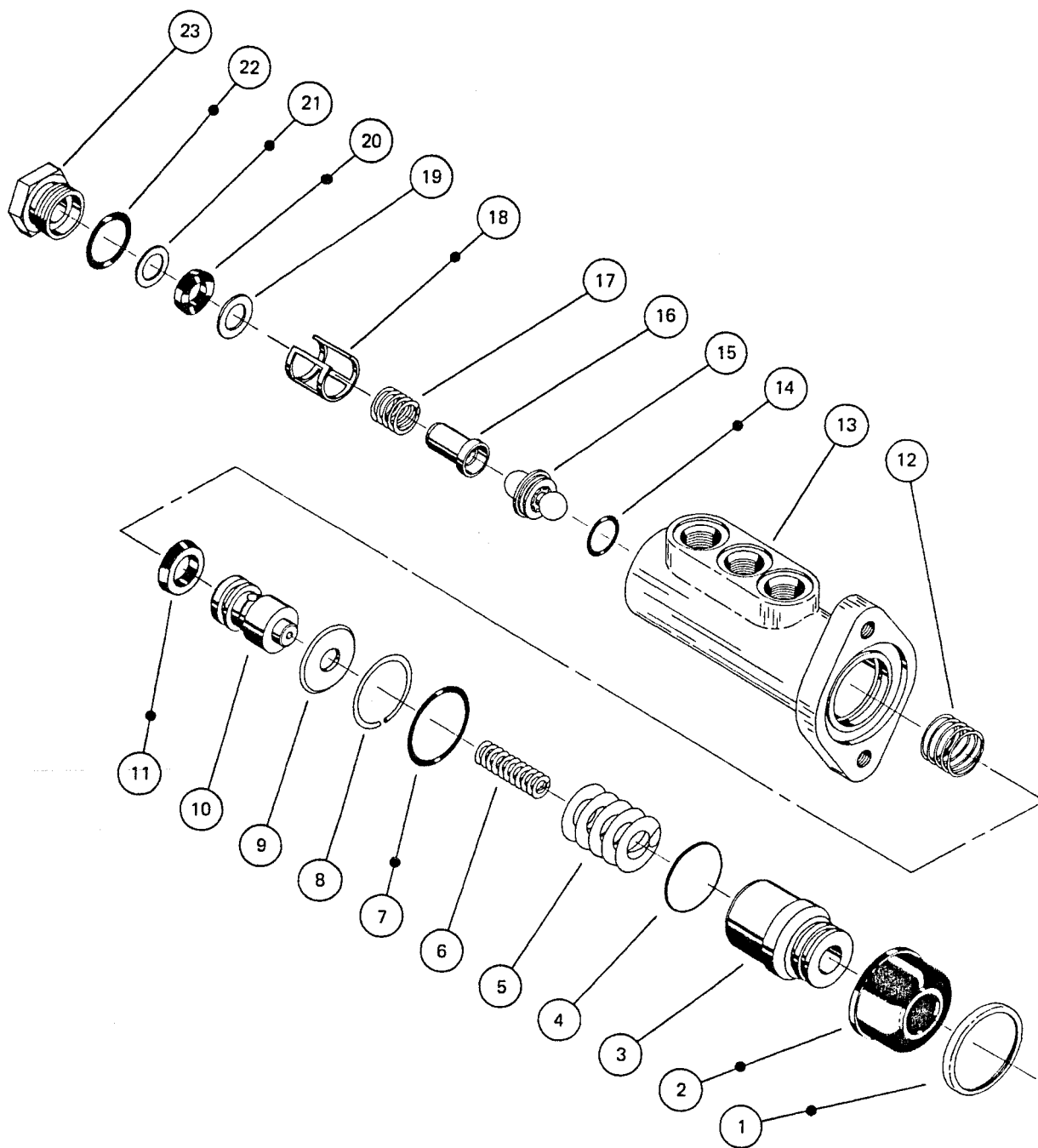
SHEET
NUMBER

7-256-02 RETURN FILTER

DRAWING
NUMBER

F1-1060

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



47A

SHEET
NUMBER

BRAKE VALVE ASSEMBLY / SS-836

DRAWING
NUMBER

P1-1069

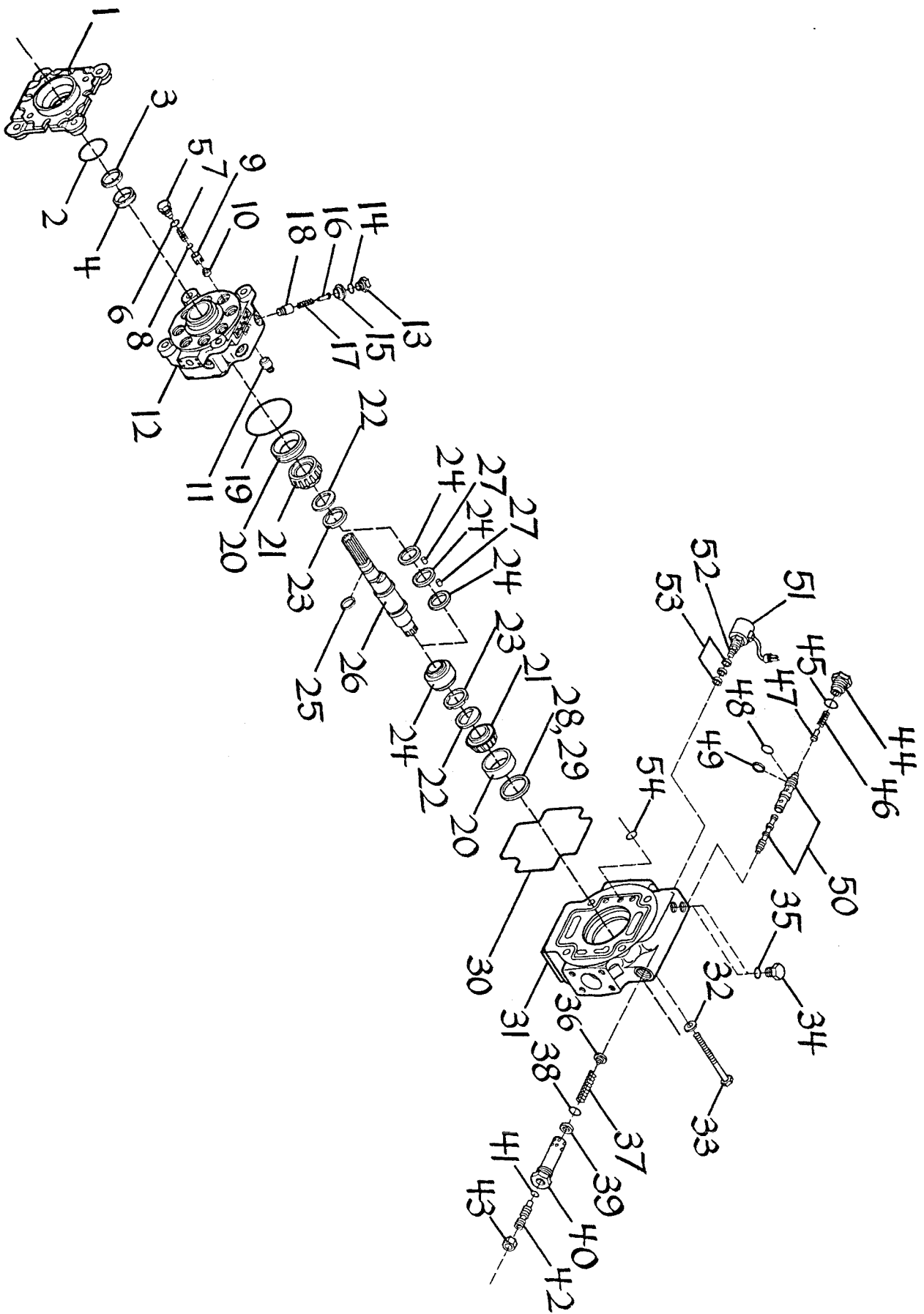
ITEM	NUMBER	DESCRIPTION	REQD
1	7-198-09	RING	1
2	7-198-20	BOOT	1
3	7-198-04	PISTON	1
4		SHIM / ITEMS 25-28	
5	7-198-10	SPRING	1
6		SPRING / NOT USED THIS MODEL	
7	7-198-21	O-RING	1
8	7-198-11	RETAINER RING	1
9	7-198-22	WASHER	1
10	7-198-12	PISTON	1
11	7-198-13	CUP	1
12	7-198-14	SPRING	1
13	7-198-30	HOUSING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

DRAWING
NUMBER

P1-1069

BRAKE VALVE ASSEMBLY / SS-836

SHEET
NUMBER 47B



48A

SHEET
NUMBER

HYD. PUMP ASSEMBLY / SS-B36

DRAWING
NUMBER

P4-1123

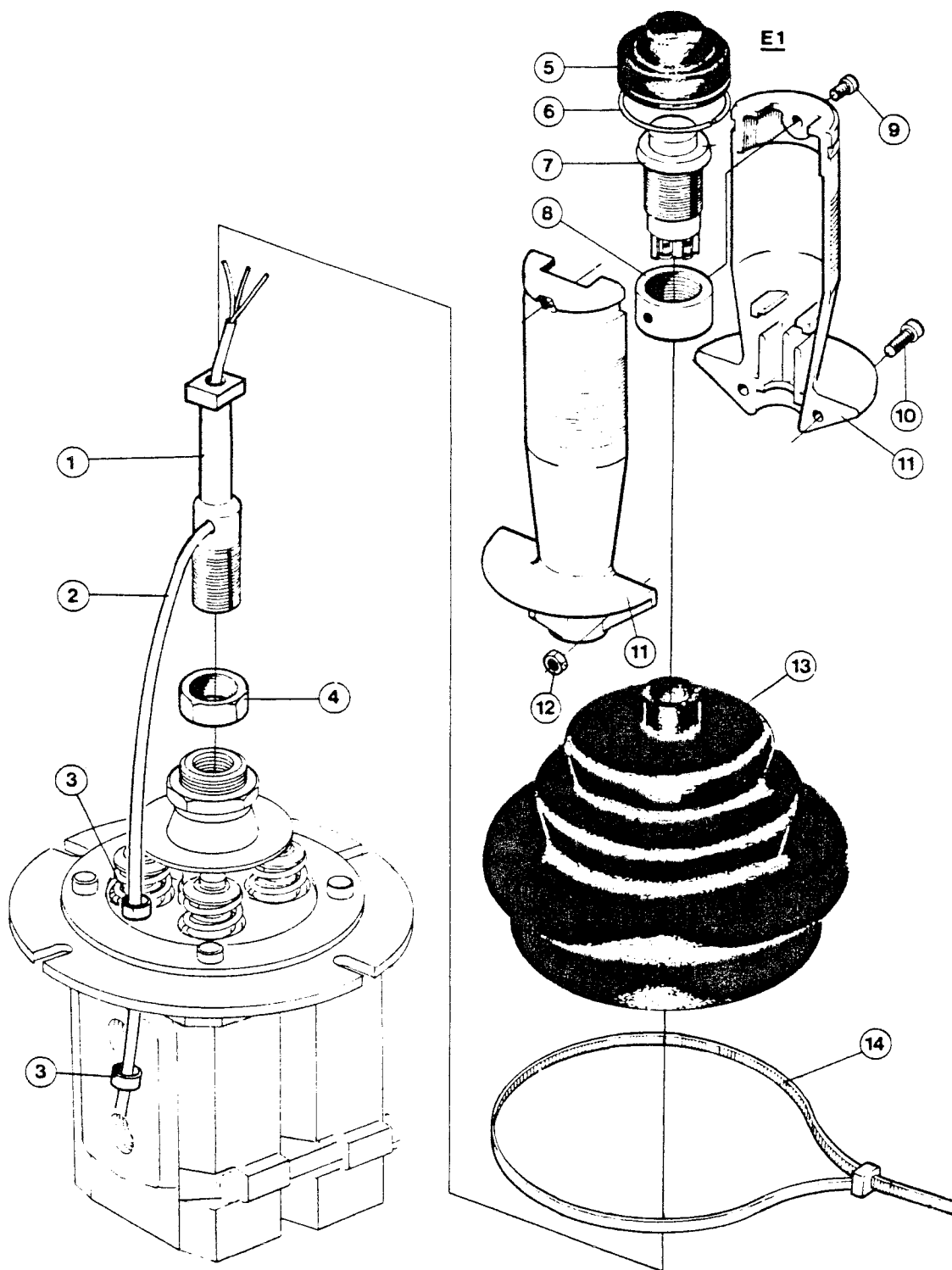
ITEM	NUMBER	DESCRIPTION	QTY
1	7-257-10	SUPPORT	1
2	7-257-11	O-RING	2
3	7-257-12	SNAP RING	1
4	7-257-13	SEAL	1
5	7-257-14	FITTING	8
6	7-257-15	O-RING	8
7	7-257-16	SPRING	8
8	7-257-17	DISK	8
9	7-257-18	GUIDE	8
10	7-257-19	VALVE SEAT	8
11	7-257-20	VALVE	8
12	7-257-21	HOUSING	1
13	7-257-22	PLUG	8
14	7-257-15	O-RING	8
15	7-257-23	SHIELD / SET OF 8	1
16	7-257-24	PIN	8
17	7-257-25	SPRING / SET OF 8	1
18	7-257-26	PISTON	8
19	7-257-27	O-RING	1
20	7-257-28	BEARING CUP	2
21	7-257-29	BEARING CONE	2
22	7-257-30	SPACER	2
23	7-257-31	THRUST WASHER	2
24	7-257-32	WASHER	3
25	7-257-33	RING	1
26	7-257-34	SHAFT	1
27	7-257-35	NEEDLE ROLLER	50
28	7-257-36	SHIM / .006	
29	7-257-37	SHIM / .010	
30	7-257-38	PACKING	1
31	7-257-39	HOUSING	1
32	7-257-40	WASHER	4
33	7-257-41	CAPSCREW	4
34	7-257-42	PLUG	2
35	7-257-43	O-RING	2
36	7-257-44	GUIDE	1
37	7-257-45	SPRING	1
38	7-257-46	O-RING	1
39	7-257-47	WASHER	1
40	7-257-48	SLEEVE	1
41	7-257-43	O-RING	1
42	7-257-49	SCREW	1
43	7-257-50	LOCK NUT	1
44	7-257-51	PLUG	1
45	7-257-15	O-RING	1
46	7-257-52	SPRING	1
47	7-257-53	VALVE	1
48	7-257-54	O-RING	1
49	7-257-55	BACK-UP RING	1
50	7-257-56	VALVE	1
51	7-244-01	COIL / 12 VDC	1
52		CARTRIDGE	1
53	7-244-04	SEAL KIT	1
54	7-257-57	O-RING	1

DRAWING
NUMBER

P4-1123

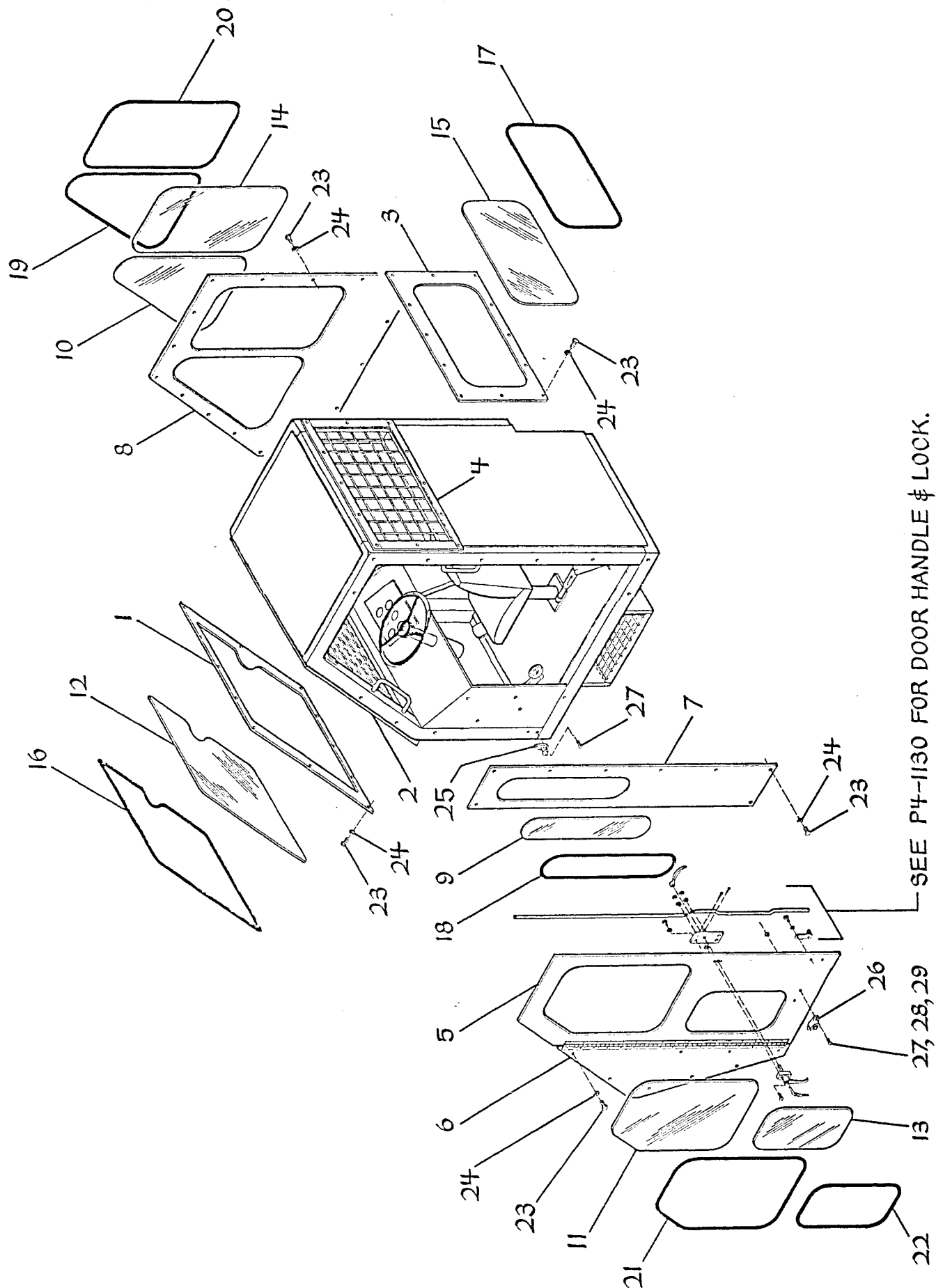
HYD. PUMP ASSEMBLY / SS-836

SHEET
NUMBER 48B



ITEM	NUMBER	DESCRIPTION	REQD
1		LEVER	1
2	7-200-17	WIRE	1
3	7-200-18	WIRE CLAMP	1
4	7-200-16	NUT	1
5	7-200-07	SEALING CAP	1
6	7-200-10	LOCK RING	1
7	7-200-07	SWITCH	1
8		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

OPTIONAL EQUIPMENT SECTION



SEE P4-1130 FOR DOOR HANDLE & LOCK.

27, 28, 29

ITEM	NUMBER	DESCRIPTION	REQD
1	4-1125-1	FRONT PANEL	1
2	4-1125-2	FRONT FRAME / REF ONLY	1
3	3-1116-1	REAR PANEL	1
4	3-1116-2	REAR FRAME / REF ONLY	1
5	4-1126	DOOR WELDMENT	1
6	2-1056-2	HINGE / REF ONLY	1
7	3-1117	REAR PANEL / DOOR SIDE	1
8	3-1115	RIGHT HAND PANEL	1
9	6-3910-01	GLASS / REAR PANEL-DOOR SIDE	1
10	6-3910-02	GLASS / RIGHT HAND PANEL (FRONT)	1
11	6-3910-03	GLASS / DOOR (UPPER)	1
12	6-3910-04	GLASS / WINDSHIELD	1
13	6-4110-01	GLASS / DOOR (LOWER)	1
14	6-4110-02	GLASS / RIGHT HAND PANEL (REAR)	1
15	6-4110-03	GLASS / REAR PANEL	1
16	6-9606-991	RUBBER / WINDSHIELD	1
17	6-9606-636	RUBBER / REAR WINDOW	1
18	6-9606-520	RUBBER / REAR PANEL-DOOR SIDE	1
19	6-9606-673	RUBBER / RIGHT HAND PANEL (FRONT)	1
20	6-9606-696	RUBBER / RIGHT HAND PANEL (REAR)	1
21	6-9606-700	RUBBER / DOOR (UPPER)	1
22	6-9606-448	RUBBER / DOOR (LOWER)	1
23	6-5205-05	CAPSCREW 5/16 NC x 5/8 LG.	58
24	6-6211-05	LOCKWASHER 5/16	58
25	7-294-04	PLUNGER	1
26	7-294-05	SOCKET	1
27	7-194-24	MACHINE SCREW 5/16 NC x 3/4 LG.	4
28	6-6201-05	HEX NUT 5/16 NC	2
29	6-6211-05	LOCKWASHER 5/16	2

INFORMATION NOT
AVAILABLE AT TIME
OF PUBLICATION

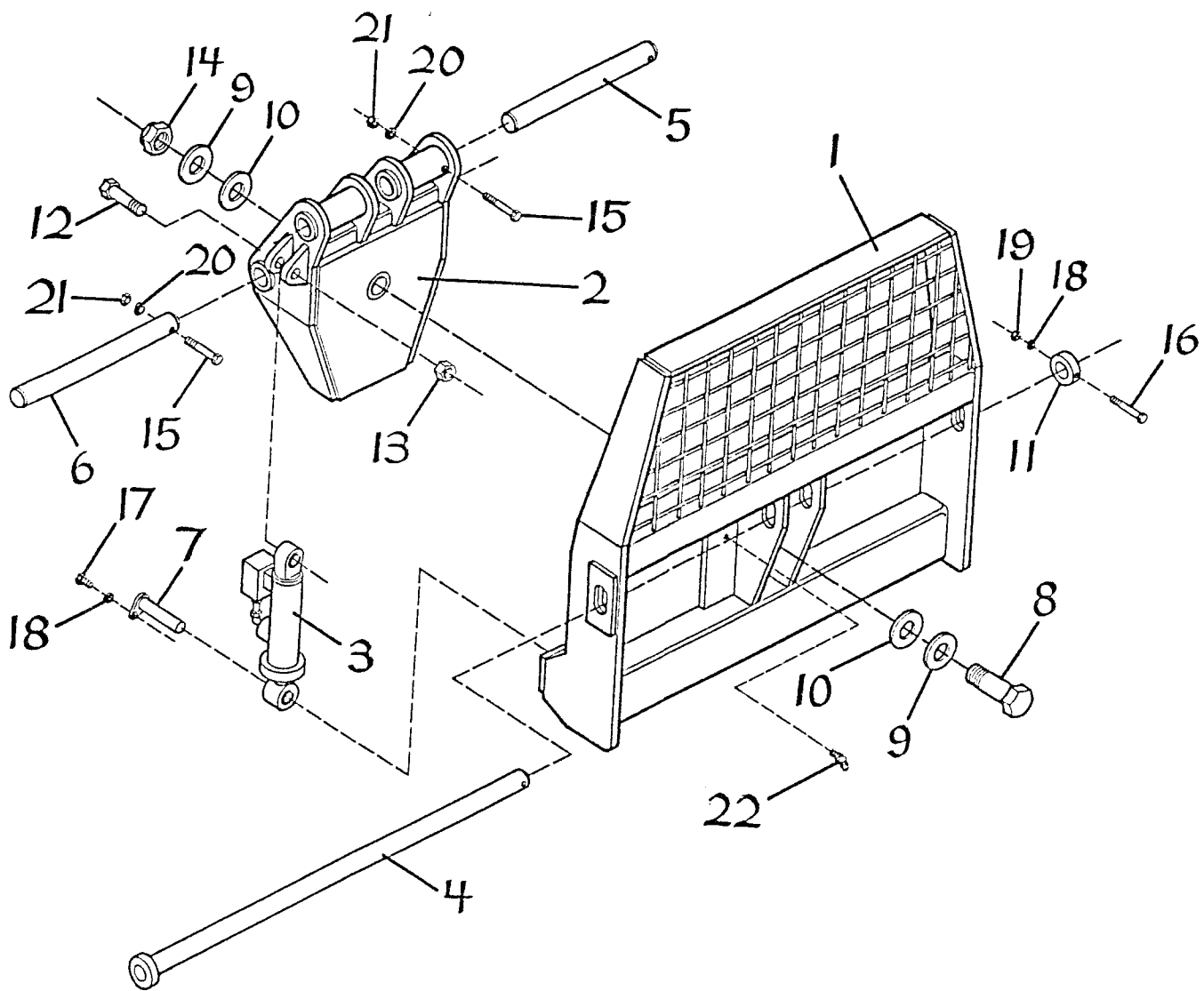
INFORMATION NOT
AVAILABLE AT TIME
OF PUBLICATION

DRAWING
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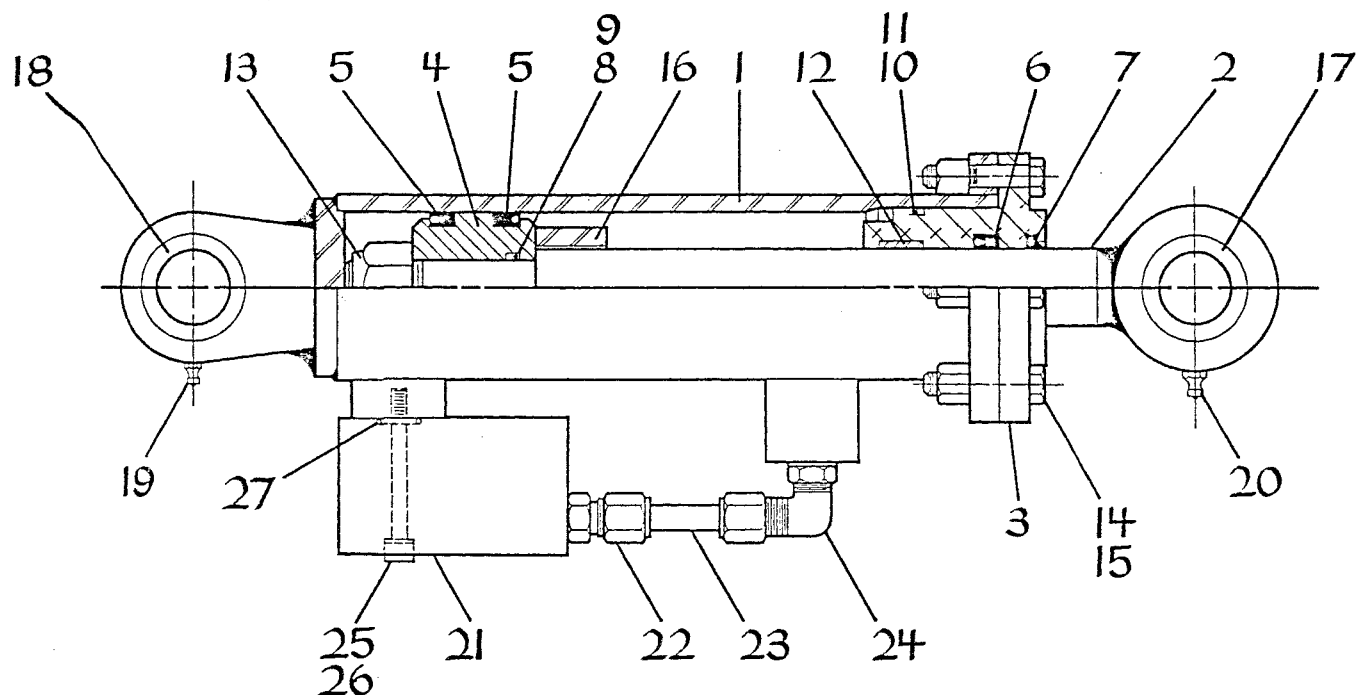
P4-1130

CAB DOOR ASSEMBLY

PAGE
NUMBER 61B



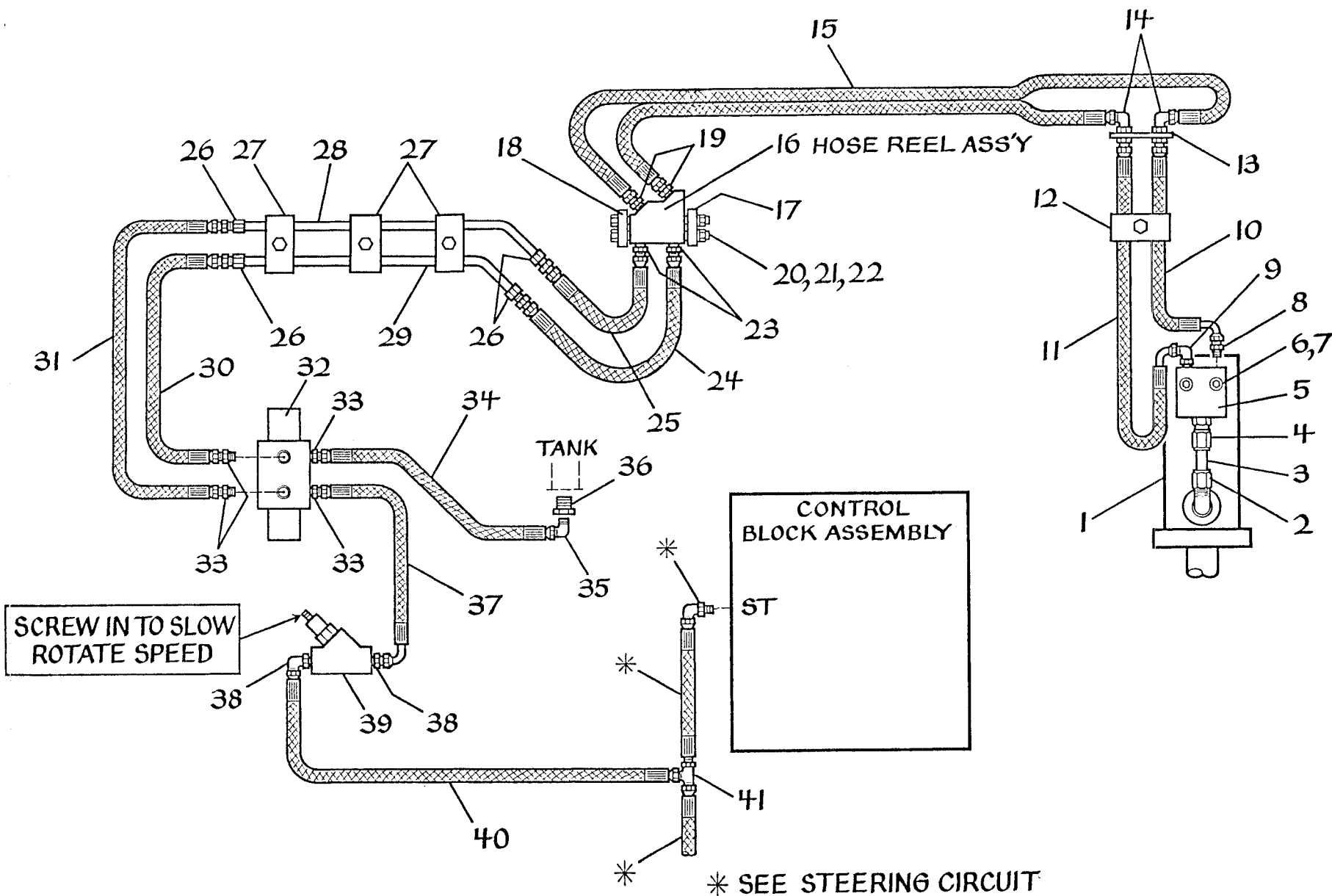
ITEM	NUMBER	DESCRIPTION	REQD
1	4-1118	ROTATING FORK FRAME	1
2	4-1117	PIVOT FRAME	1
3	4-1119	ROTATE CYLINDER	1
4	2-1067-10	PIN / FORK TINE	1
5	6-3016-01	PIN / HEAD END TILT CYLINDER	1
6	6-3316-168	PIN / PIVOT SMALL BOOM	1
7	2-1066	PIN / HEAD END ROTATE CYLINDER	1
8	1-1072	BOLT / FORK FRAME ROTATE	1
9	1-1073	WASHER / STEEL	2
10	6-6600-06	WASHER / BRONZE	2
11	1-1074	COLLAR / FORK PIN	1
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.	2
16	6-5206-32	CAPSCREW 3/8 NC x 4 LG.	1
17	6-5206-08	CAPSCREW 3/8 NC x 1 LG.	1
18	6-6211-06	LOCKWASHER 3/8	2
19	6-6201-06	HEX NUT 3/8 NC	1
20	6-6211-08	LOCKWASHER 1/2	2
21	6-6201-08	HEX NUT 1/2 NC	2
22	6-6303	LUBE FITTING 1/8 NPT x 45	3



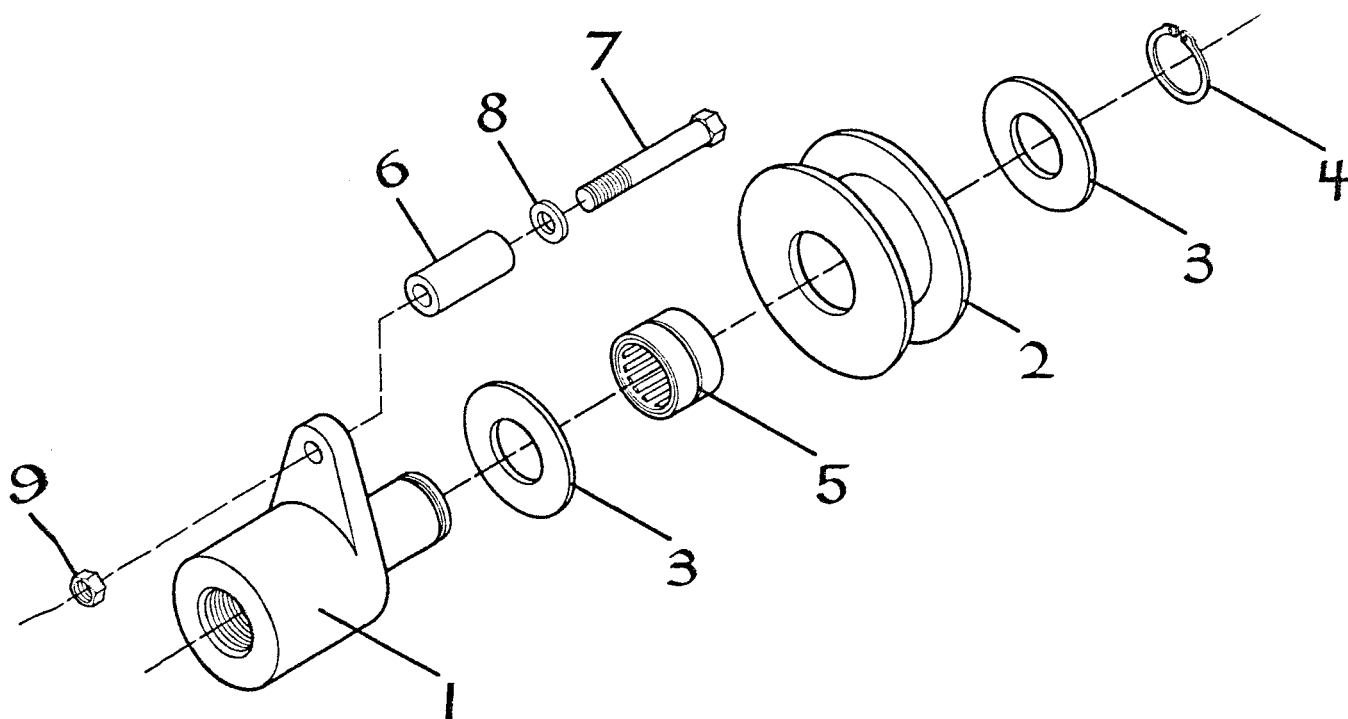
28 CYLINDER SEAL KIT

ITEM	NUMBER	DESCRIPTION	REQD
1	4-1120	TUBE WELDMENT	1
2	3-1015-09	ROD / PISTON	1
3	3-1014-125	HEAD	1
4	2-1018-5	PISTON	1
5	7-209-40	POLYPAK / PISTON	2
6	7-209-50	POLYPAK / ROD	1
7	7-209-43	ROD WIPER	1
8	7-209-20	O-RING / PISTON	1
9	7-209-09	PARBAK RING	1
10	7-209-41	O-RING / HEAD	1
11	7-209-42	PARBAK RING	1
12	7-262-03	WEAR RING 1.25 I.D.	1
13	6-6206-14	SELF-LOCKING NUT	1
14	6-6306-14	HEX HEAD BOLT	6
15	6-6204-06	HEX HI-NUT	6
16	6-1210-09	SPACER	1
17	6-4510-16	BRONZE BUSHING	1
18	6-4510-12	BRONZE BUSHING	1
19	6-6306	LUBE FITTING 1/4-28 STR.	1
20	6-6301	LUBE FITTING 1/8 NPT STR.	1
21	7-234-35	DUEL PILOT CHECK VALVE	1
22	6-6492-02	FITTING / 06 OR x 06 TUBE STR	1
23	6-6501-20	TUBING 3/8 x 2 1/2 LG.	1
24	6-6493-02	FITTING / 06 OR x 06 TUBE 90	1
25	6-5605-20	CAPSCREW SH 5/16 NC x 2 1/2 LG.	2
26	6-6214-05	LOCKWASHER 5/16 HI-COLLAR	2
27	7-234-38	O-RING	1
28	7-900-05	SEAL KIT / CYLINDER	1

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



ITEM	NUMBER	DESCRIPTION	REQD
1	4-1119	CYLINDER / FORK ROTATE	1
2	6-6493-02	FITTING / 06 OR x 06 TUBE 90	1
3	6-6501-20	TUBING 3/8 x 2 1/2 LG.	1
4	6-6492-02	FITTING / 06 OR x 06 TUBE STR	1
5	7-234-35	DUEL PILOT 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	1
9	6-6453-08	FITTING / 06 OR x 08 JIC 90	1
10	6-7023-120	HOSE / 06 x 06-90 x 60 LG.	1
11	6-7023-128	HOSE / 06 x 06-90 x 64 LG.	1
12	7-273-04	TWIN CLAMP 5/8 TUBE	1
13	1-1064	BULKHEAD MOUNTONG 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	2-1064-1	MOUNT / HOSE REEL	1
18	2-1064-2	MOUNT / HOSE REEL	1
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	7-273-02	TWIN CLAMP 1/2 TUBE	3
28	3-1064-1	FORMED TUBE 1/2 OD	1
29	3-1064-2	FORMED TUBE 1/2 OD	1
30	6-7013-100	HOSE / 06 x 08 x 50 LG.	1
31	6-7013-100	HOSE / 06 x 08 x 50 LG.	1
32	7-244-10	ELECTRIC VALVE / 4-WAY	1
33	6-6450-08	FITTING / 06 OR x 06 JIC STR	4
34	6-7003-36	HOSE / 06 x 06 x 18 LG.	1
35	6-6427-09	FITTING / 06 NPT x 06 JIC 90	1
36	6-6406-08	FITTING / NPT REDUCER 3/4 x 3/8	1
37	6-7023-36	HOSE / 06 x 06-90 x 18 LG.	1
38	6-6450-08	FITTING / 06 OR x 06 JIC STR	2
39	7-234-37	NEEDLE VALVE	1
40	6-7043-94	HOSE / 08 x 06-90 x 47 LG.	1
41	6-6481-06	FITTING / 08 JIC SW-RN-TEE	1



ITEM	NUMBER	DESCRIPTION	REQD
1	3-1109	PIN /HOSE ROLLER	1
2	2-1065	SHEEVE	1
3	6-6600-09	BRONZE WASHER	2
4	7-239-04	RETAINING RING	1
5	7-193-05	BEARING	1
6	6-1900-01	SPACER	1
7	6-5208-28	CAPSCREW 1/2 NC x 3 1/2 LG.	1
8	6-6215-07	FLATWASHER 7/16	1
9	6-6201-08	HEX NUT 1/2 NC	1

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

