



An American-Standard Company

222G TRACTOR—SCRAPER

**PTS
LOG**

EFFECTIVE WITH SERIAL SUFFIX CPA15-B, CM15-B

CONSTRUCTION AND MINING EQUIPMENT GROUP
2300 N. E. Adams Street, Peoria, Ill. 61639

HOW TO USE THIS PARTS CATALOG

WABCO/C&MEG parts catalogs are controlled by Serial Number of Motor Graders Serial Suffix of all other WABCO/C&MEG Equipment, Engine and Transmission Type, Option and Accessory Group Numbers, and Assembly Numbers of Components carrying their own serial plates such as Electric Motors, Gear Boxes, Suspensions, Air Compressors, Generators and Torque Converters.

WHEN ORDERING PARTS ALWAYS GIVE THE COMPLETE SERIAL NUMBER OF THE MACHINE. ALSO INCLUDE THE ASSEMBLY NUMBER OF COMPONENTS AND/OR GROUP NUMBERS OF OPTIONS AND ACCESSORIES INVOLVED.

Assembly numbers can be taken from the Component Assembly Plate and Group Numbers from the Machine Option Plate.

Quantities listed with each assembly or group are the total number used for that assembly or group and not necessarily the total per machine.

The terms "right hand" and "left hand" refer to the view point from the rear of the machine looking forward.

Use the Parts Catalog Index to locate the component or group desired. If more than one page is used for similar illustrations, or if there is a choice of two or more like items on any page, be sure to use the page and/or item keyed to your machine serial number or serial suffix. If a serial number or serial suffix range is not shown at the bottom of a page, the page applies to all machines covered by the serial number or serial suffix range shown on the cover of the catalog.

Some parts illustrated may not appear exactly as the part on your machine. In most cases the part and number shown will be your replacement part unless otherwise stated.

Be Sure to Order Parts From the Catalog covering the Serial Number or Serial Suffix of the Machine for Which the Parts Are Needed.

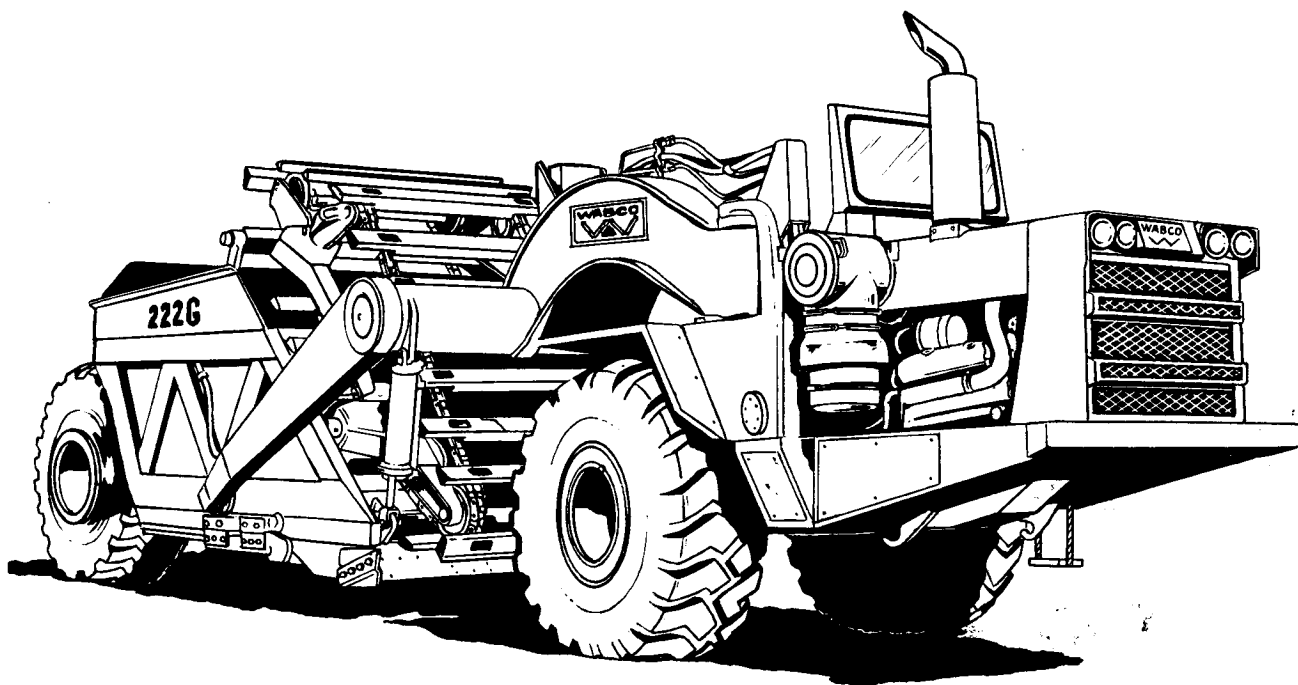


FIG. 9614

MODEL 222G TRACTOR - SCRAPER

QUICK REFERENCE
FOR
BELTS & REPLACEABLE FILTERS

<u>PART NO.</u>	<u>QTY.</u>	<u>DESCRIPTION</u>
PB1033 (1)	1	BELT, AIR CONDITIONER
TH8464	1	BELT, AIR COMPRESSOR
DA4541	1	BELT, ALTERNATOR (2 PER SET)
DA4555	1	BELT, FAN (3 PER SET)
VS1352	1	ELEMENT, AIR CLEANER (PRIMARY)
VJ5139 (2)	1	ELEMENT, AIR CLEANER (PRIMARY)
VJ2437	1	ELEMENT, AIR CLEANER (SAFETY)
VJ2306 (2)	1	ELEMENT, AIR CLEANER (SAFETY)
SD1311	1	ELEMENT, BY-PASS OIL LUBE FILTER
SP6298	1	ELEMENT, ENGINE OIL FILTER
PB1612	1	ELEMENT, FUEL FILTER (PRIMARY)
PB1613	1	ELEMENT, FUEL FILTER (SECONDARY)
WA9652	2	ELEMENT, HYDRAULIC TANK FILTER
DA4348	1	ELEMENT, HYDRAULIC TANK FILTER
SP6298	1	ELEMENT, TRANSMISSION OIL FILTER

NOTE: (1) INCLUDED IN AIR CONDITIONER INSTALLATION, OPTION DK1363.
(2) INCLUDED IN ENGINE AIR CLEANER, OPTION DK1361 & DB2083.

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NOTE: SEE ENGINE COMPANY PARTS CATALOG FOR ENGINE PARTS LIST.
SEE TRANSMISSION COMPANY PARTS CATALOG FOR TRANSMISSION PARTS LIST.

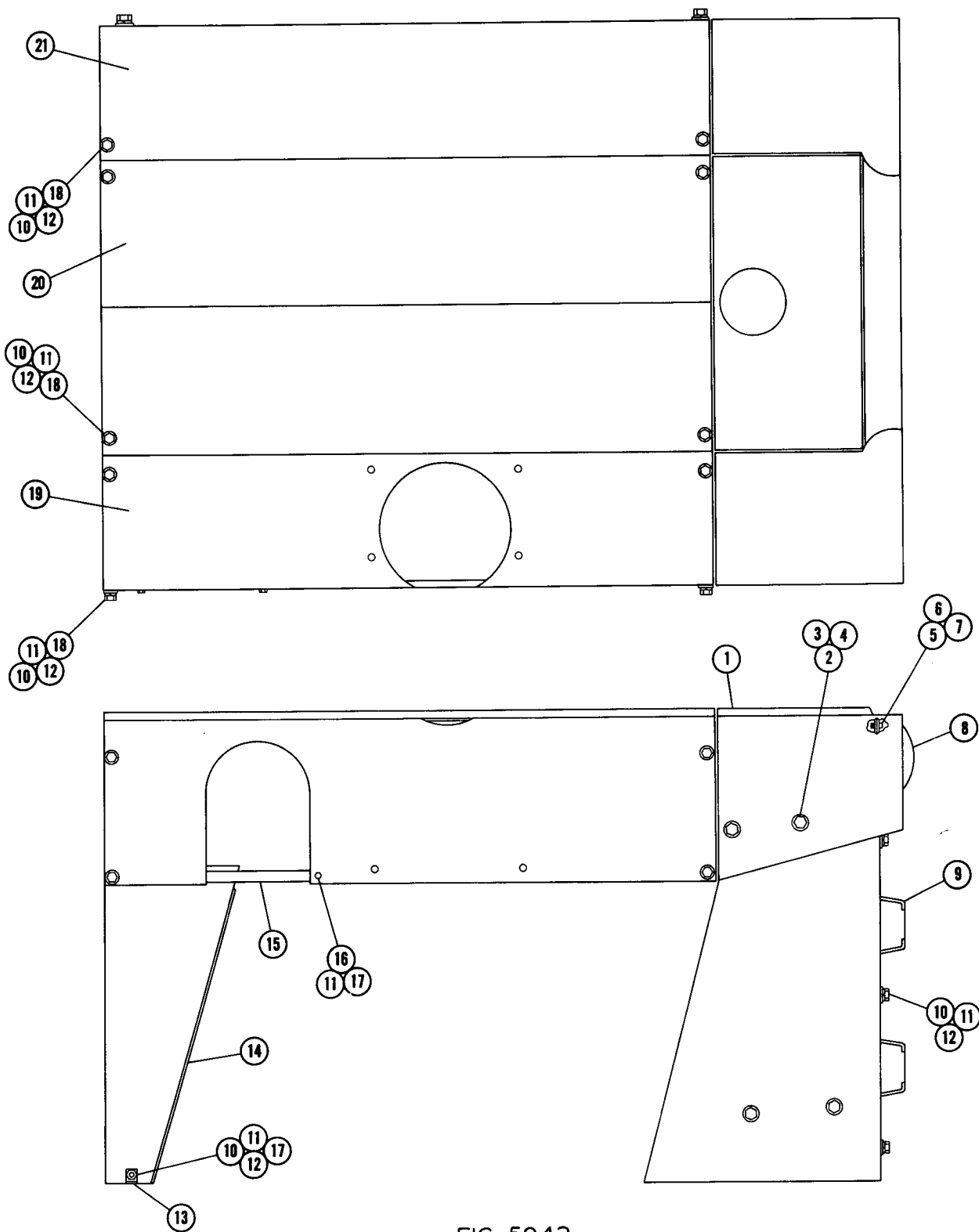


FIG. 5943
GRILL & HOOD

FIGURE 5943

GRILLE & HOOD

Ref. No.	Part No.	Qty.	Description
1	DA4393	1	GRILLE
2	C1613	8	SCREW, CAP - 1/2" X 1 1/4"
3	C1540	8	WASHER, LOCK - 1/2"
4	C1549	8	WASHER, FLAT (1)
	WA0360	8	WASHER, FLAT (2)
5	H2642	12	SCREW, MACHINE
6	H2643	12	WASHER, LOCK
7	H2644	12	NUT, HEX
8	TL1888	4	HEADLIGHT
	C0312	4	LOCKWASHER - 3/8"
	C1521	4	NUT - 3/8" - 16NC
	TL8796	4	WASHER
	TL8798	4	RING, MOUNTING
	TD4465	4	SEAL UNIT
	VF1939	4	RING, RESILIENT MOUNTING
	VH3378	4	BODY
9	DA4392	1	GRILL, REMOVABLE
10	C1602	25	SCREW, CAP - 3/8" X 1" (1) (QTY. 22 (2))
11	C0312	25	WASHER, LOCK - 3/8" (1) (QTY. 24 (2))
12	C1547	25	WASHER, FLAT - 3/8" (1)
	WA0720	24	WASHER, FLAT - 3/8" (2)
13	VY1026	1	ANGLE (1)
14	DA4454	1	PLATE, SIDE (1)
15	DA6808	1	PLATE, BENT
16	C1601	2	SCREW, CAP - 3/8" - 16NC X 3/4"
17	C1521	2	NUT - 3/8" (1) (QTY. 4 (2))
18	TR4919	16	NUT, FLANGE (1) (QTY. 14 (2))
19	DA7330	1	HOOD, RIGHT (1)
	DB2794	1	HOOD, RIGHT (2)
20	DA4388	1	HOOD, CENTER (1)
	DB2796	1	HOOD, CENTER (2)
21	DA7554	1	HOOD, LEFT (1)
	DB2795	1	HOOD, LEFT (2)
			NOTE: (1) EFFECTIVE THRU SERIAL SUFFIX CPA15-G. (2) EFFECTIVE WITH SERIAL SUFFIX CPA15-H.

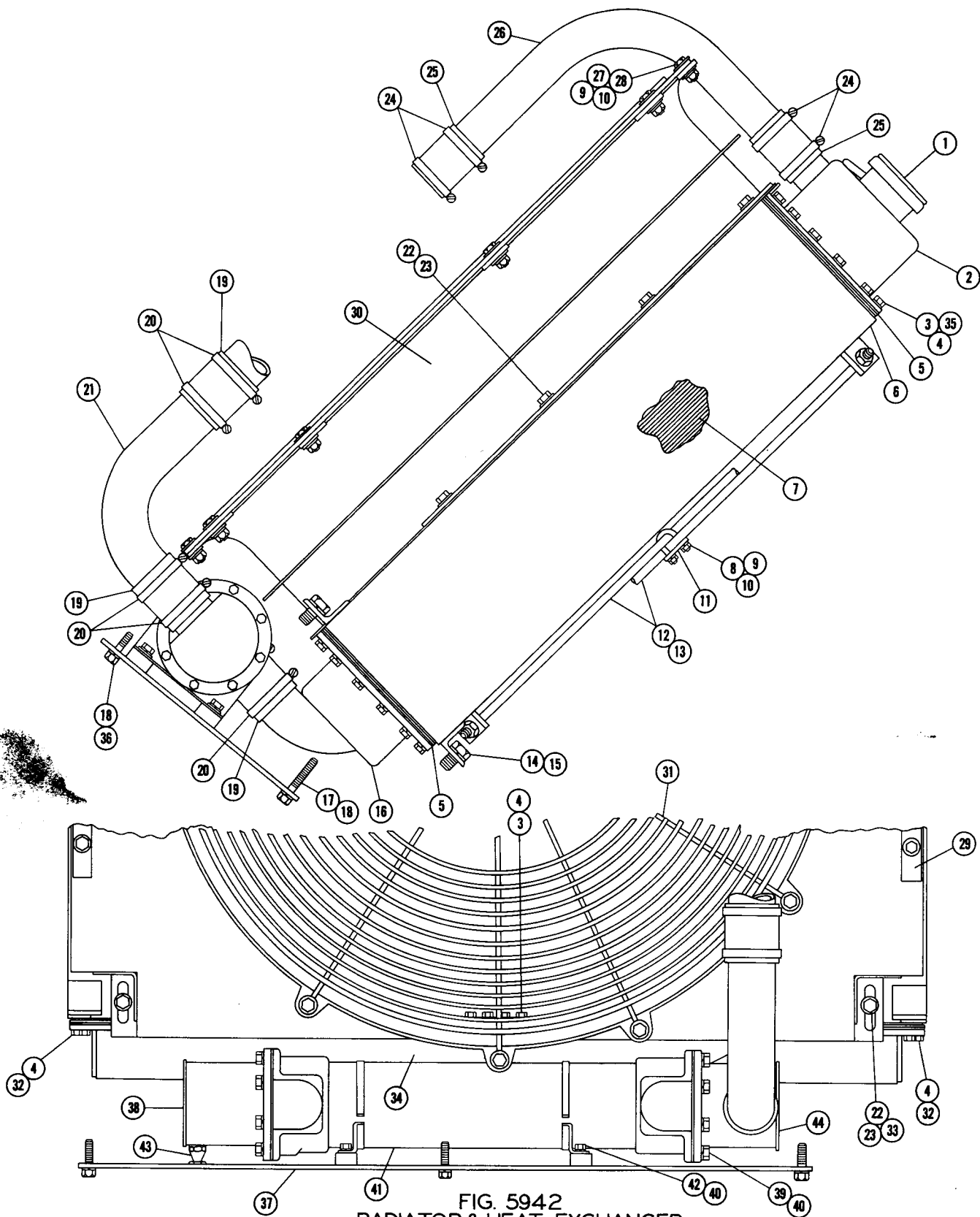


FIG. 5942
RADIATOR & HEAT EXCHANGER

FIGURE 5942

RADIATOR & HEAT EXCHANGER

Ref. No.	Part No.	Qty.	Description
1	TV1085	1	CAP, RADIATOR
2	DA4184	1	TANK, TOP
	TR1290	1	NECK, FILLER
3	C1598	104	CAPSCREW - 5/16" - 18NC X 1"
4	C1538	128	LOCKWASHER - 5/16"
5	TR9361	2	GASKET
6	DA4192	1	CHANNEL, R.H. (1)
	DK0766	1	CHANNEL, R.H. (2)
	DA4193	1	CHANNEL, L.H. (1)
	DK0767	1	CHANNEL, L.H. (2)
7	VY7099	1	CORE & HEADERS
8	VY7858	1	"U" BOLT (1)
9	C5774	11	LOCKWASHER - 1/4" (1)
	C0312	9	LOCKWASHER - 3/8" (2)
10	C5780	11	NUT - 1/4" - 20NC (1)
	C1521	9	NUT - 3/8" - 16NC (2)
11	VY7857	1	PAD, DRILLED (1)
12	VY7083	2	ROD, THREADED (1)
	VY7412	1	ANGLE (2)
	C1613	2	CAPSCREW - 1/2" - 13NC X 1 1/4" (2)
	C1540	2	LOCKWASHER - 1/2" (2)
13	C1523	8	NUT, HEX - 1/2" - 13NC (1)
14	D0312	4	CAPSCREW - 3/4" - 10NC X 1 1/4"
15	C1542	4	LOCKWASHER - 3/4"
16	DA4188	1	TANK, BOTTOM
17	C1617	3	CAPSCREW - 1/2" - 13NC X 2 1/4" (1)
	C1613	3	CAPSCREW - 1/2" - 13NC X 1 1/4" (2)
18	C1540	6	LOCKWASHER - 1/2" (1) (QTY. 8 (2))
19	VY8938	3	HOSE
20	CD9707	6	CLAMP, WORM DRIVE
21	DA4376	1	ELBOW (1)
	DK0238	1	ELBOW (2)
22	C1603	10	CAPSCREW - 3/8" - 16NC X 1 1/4"
23	C0312	10	LOCKWASHER - 3/8"
24	HC0920	8	CLAMP, WORM DRIVE
25	VY8939	4	HOSE
26	DA4377	2	ELBOW (1)
	DK0237	2	ELBOW (2)
27	C1546	18	FLATWASHER - 1/4" (1)
28	C7588	9	CAPSCREW - 1/4" - 20NC X 1" (1)
	C1602	9	CAPSCREW - 3/8" - 16NC X 1" (2)
29	DA4200	2	STRIP, MOUNTING
30	TA5149	1	SHROUD (1)
	VB3113	1	SHROUD (2)
31	PB1180	1	GUARD, FAN (1)
	FA5757	1	FAN GUARD ASSEMBLY (2)
	DK1957	1	GUARD, FAN - R.H.
	DK1958	1	GUARD, FAN - L.H.
	C0312	2	LOCKWASHER - 3/8"
	C1521	2	NUT - 3/8"
	C1603	2	CAPSCREW - 3/8" - 16NC X 1 1/4"
32	H8620	24	CAPSCREW - 5/16" - 18NC X 1 1/4"
33	C1547	2	FLATWASHER - 1/2"
34	VN0897	4	STRIP
35	C1520	40	NUT
36	C1613	3	CAPSCREW - 1/2" - 13NC X 1 1/4" (1) (QTY. 5 (2))
	FA1696	1	HEAT EXCHANGER ASSEMBLY
37	DA6347	1	PLATE, COVER
38	DA6348	1	END CAP, INLET
39	C1603	16	CAPSCREW - 3/8" - 16NC X 1 1/4"
40	C0312	20	LOCKWASHER - 3/8"
41	DA3819	1	EXCHANGER, HEAT
42	C1605	4	CAPSCREW - 3/8" - 16NC X 1 3/4"
	C1521	4	NUT - 3/8"
43	HC1851	1	COCK, DRAIN
44	DA4378	1	END CAP, OUTLET
NS	VS1775	2	GASKET

NOTE (1) EFFECTIVE THRU SERIAL SUFFIX CPA15-G.
(2) EFFECTIVE WITH SERIAL SUFFIX CPA15-H.

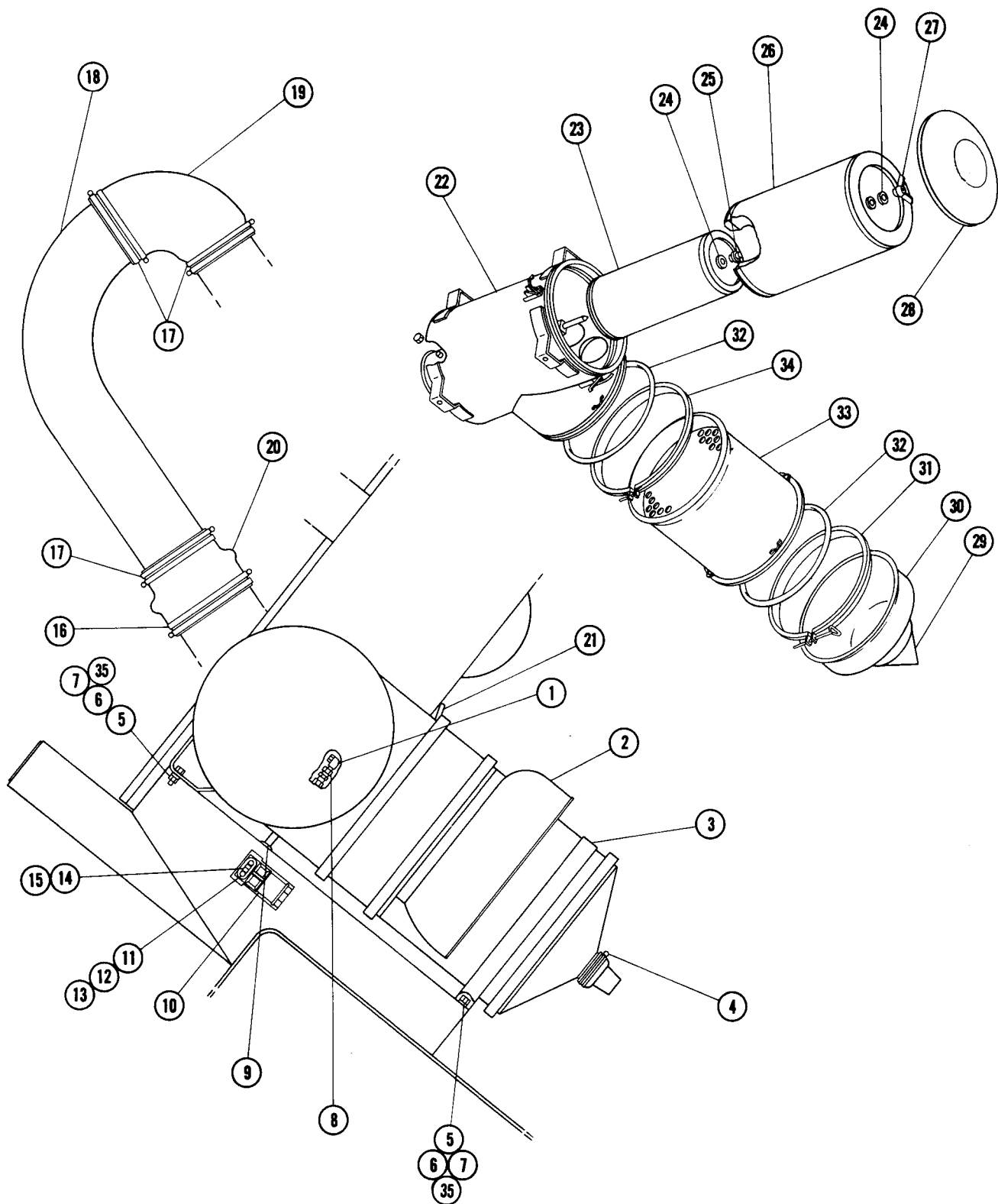


FIG. 8304

ENGINE AIR CLEANER

FIGURE 8304

ENGINE AIR CLEANER

Ref. No.	Part No.	Qty.	Description
1	VH4148	1	ADAPTOR - 90° (1)
	TD9723	1	ADAPTOR - 90° (2)
2	VY8322	1	SHROUD
3	DL7009	1	BAND
4	VF9092	1	CLAMP, WIRE (1)
	WA0352	1	CLAMP, WIRE (2)
5	H0594	4	SCREW, CAP - 7/16" - 14NC X 1 1/4"
6	C5775	4	WASHER, LOCK - 7/16"
7	C5572	4	NUT - 7/16"
8	VN0718	1	HOSE (1)
	HA1653	1	HOSE (2)
9	VC6041	1	GROMMET, RUBBER (1)
10	VC7416	1	INDICATOR, SERVICE
11	DC3584	2	WASHER, LOCK - 1/4"
12	TD1549	2	NUT - 1/4" - 20NC
13	TD1809	2	SCREW, CAP - 1/4" X 3/4"
14	TH7238	1	FITTING, FILTER
15	VH0594	1	ADAPTOR (1)
	TD9736	1	ADAPTOR (2)
16	TG1086	2	CLAMP
17	TH0247	6	CLAMP
18	DA7083	1	TUBE
19	DA3344	1	ELBOW
20	DA3345	1	HOSE, HUMP
21	VY7503	1	AIR CLEANER
22	VJ2569	1	BODY
23	VJ2437	1	ELEMENT, SAFETY
24	VS1351	2	GASKET
25	VS1350	1	NUT
26	VS1353	1	ELEMENT, PRIMARY
27	VS1348	1	NUT
28	VS1347	1	COVER
29	VG9486	1	VALVE, VACUATOR
30	VS1594	1	CUP
31	TR4889	1	CLAMP
32	TH7304	2	"O" RING
33	VJ2570	1	BODY
34	TR4887	1	CLAMP
NS	VS1349	1	PIN
35	VN9776	4	FLATWASHER - 7/16" (2)

NOTE: (1) EFFECTIVE THRU SERIAL SUFFIX CPA15-G.
(2) EFFECTIVE WITH SERIAL SUFFIX CPA15-H.

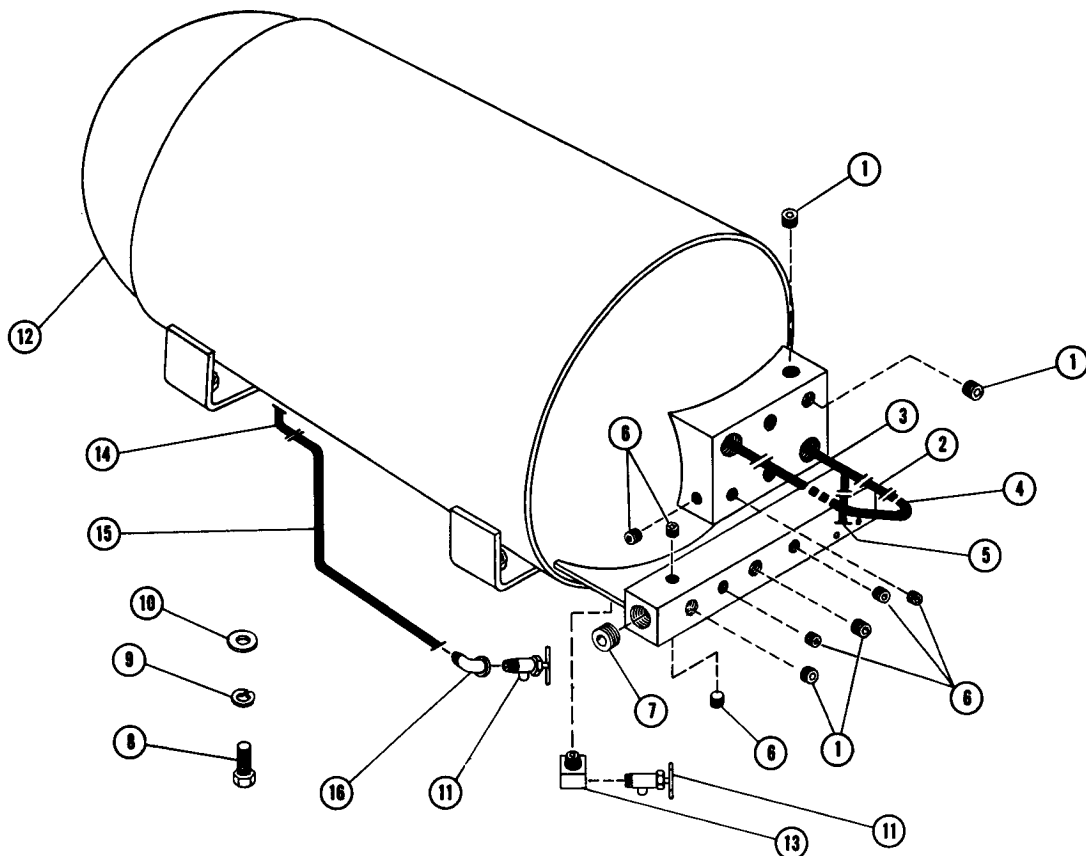


FIG. 7359 A
AIR TANK

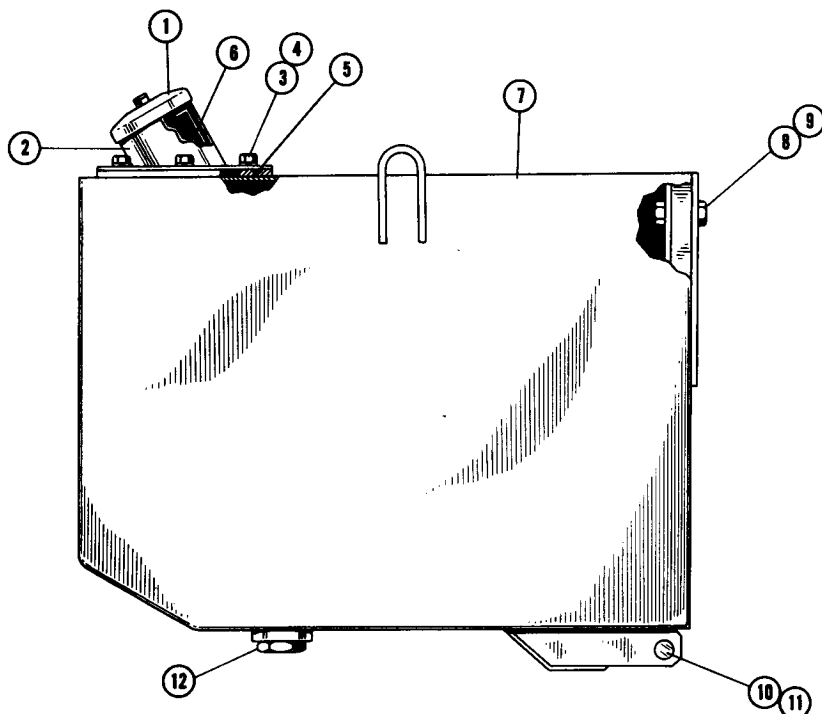


FIG. 7359 B
FUEL TANK

FIGURE 7359A

AIR TANK

Ref. No.	Part No.	Qty.	Description
1	H8402	4	PLUG, PIPE - 3/8"
2	VM1871	2	ADAPTOR, STRAIGHT
3	VC3763	1	TEE
4	DA7705	1	TUBE
5	TD9722	1	ADAPTOR
6	SD2969	6	PLUG, PIPE - 1/4"
7	C2509	1	PLUG, PIPE - 3/4"
8	C1613	4	SCREW, CAP - 1/2" - 13NC X 1 1/4"
9	C1540	4	WASHER, LOCK - 1/2"
10	C1549	4	WASHER, FLAT - 1/2" (1)
	DD5640	4	WASHER, FLAT - 1/2" (2)
11	HC1851	2	COCK, DRAIN (1)
	TD9130	2	COCK, DRAIN (2)
12	DB4228	1	TANK, AIR
13	TG2961	1	ELBOW - 90°
14	TD9747	1	FITTING - 90°
15	VM4116	1	HOSE
16	S7182	1	ELBOW, STREET

(1) EFFECTIVE THRU SERIAL SUFFIX CPA15-D.
(2) EFFECTIVE WITH SERIAL SUFFIX CPA15-E.

(EFFECTIVE THRU SERIAL SUFFIX CPA15-G)

FIGURE 7359B

FUEL TANK

1	VN1180	1	CAP, FUEL
2	VY2667	1	NECK & STRAINER, FILLER
3	C1601	6	SCREW, CAP - 3/8" - 16NC X 3/4"
4	C0312	6	WASHER, LOCK - 3/8"
5	TG0097	1	"O" RING
6	SL7334	1	GAGE, FUEL BAYONET
7	DA4585	1	TANK, FUEL
8	C7644	2	SCREW, CAP - 3/4" - 10NC X 1 3/4"
9	C1531	2	NUT - 3/4" - 10NC
10	VN8604	2	PIN, HINGE
11	C1518	2	PIN, COTTER - 1/4"
12	VM0321	1	PLUG, DRAIN

(EFFECTIVE THRU SERIAL SUFFIX CPA15-G)

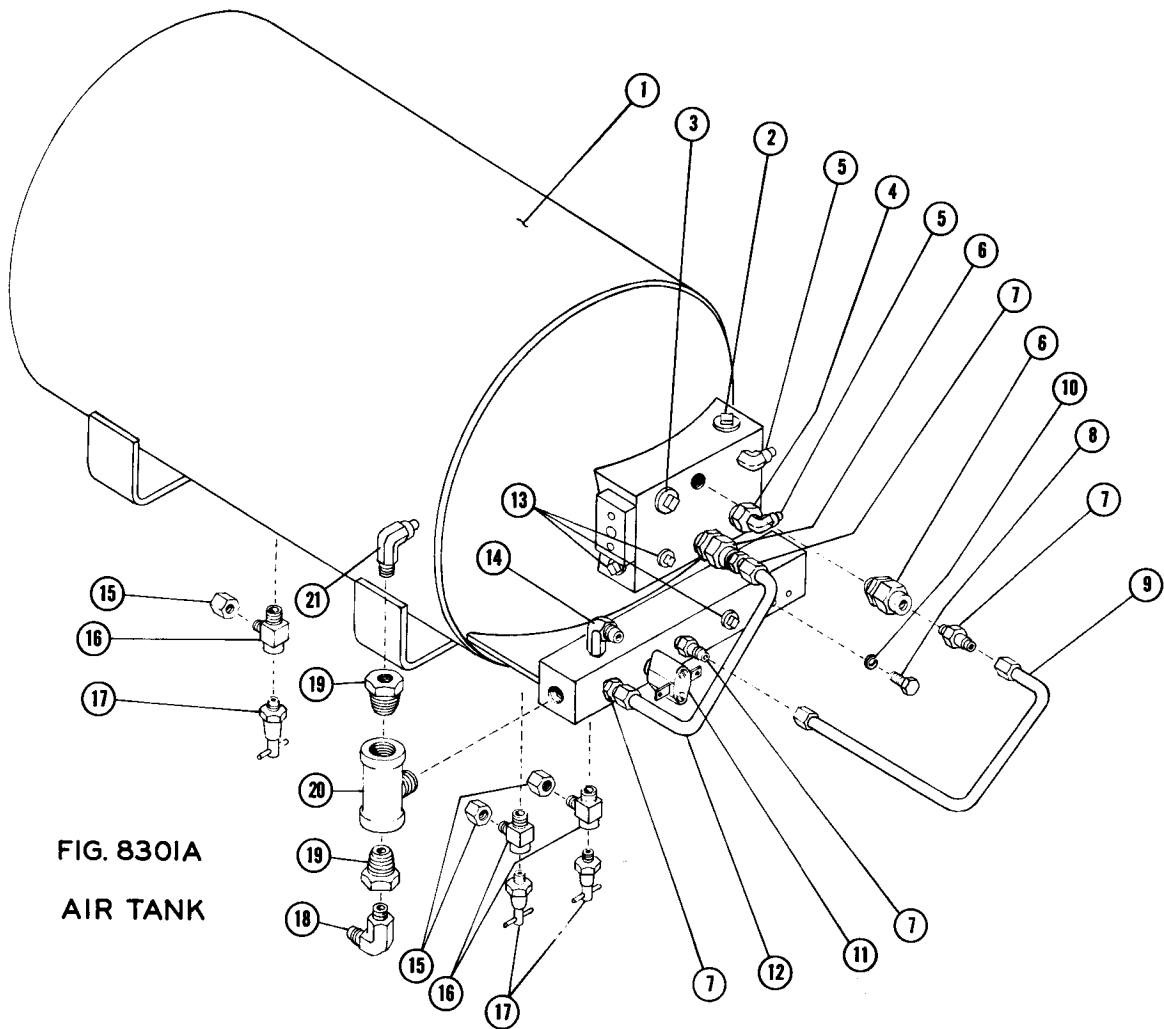


FIG. 830IA
AIR TANK

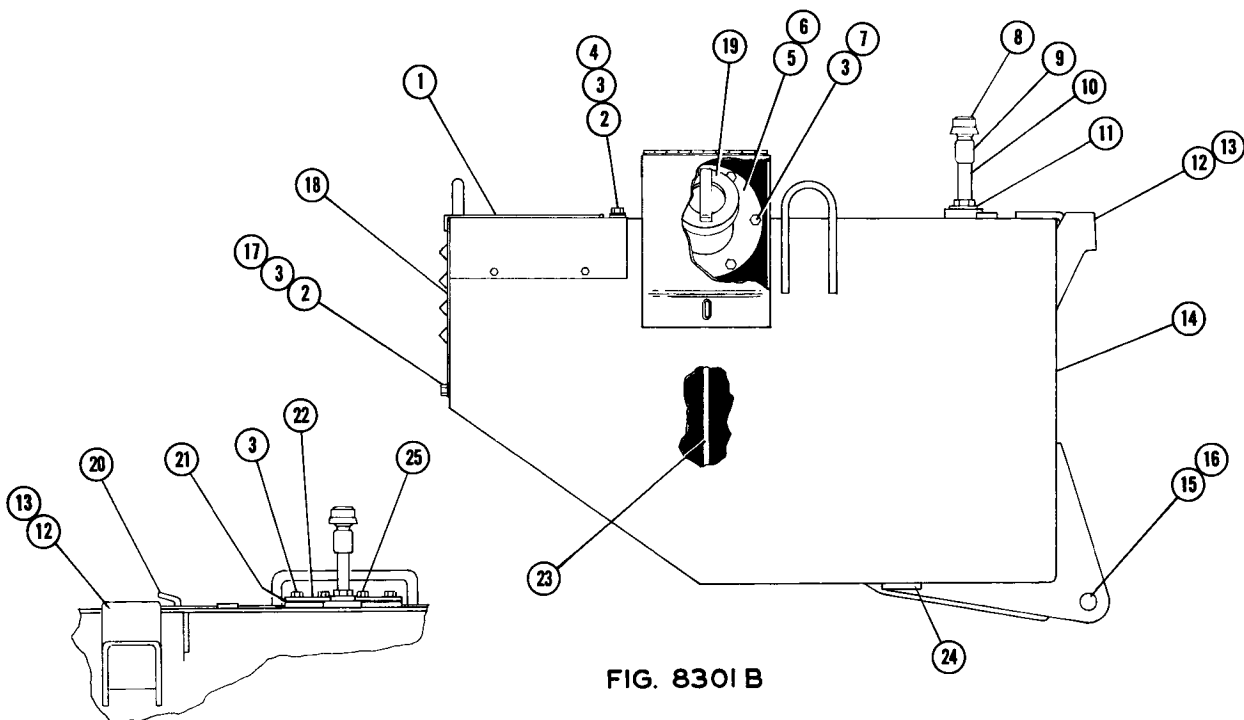


FIG. 830IB
FUEL TANK

FIGURE 8301A

AIR TANK

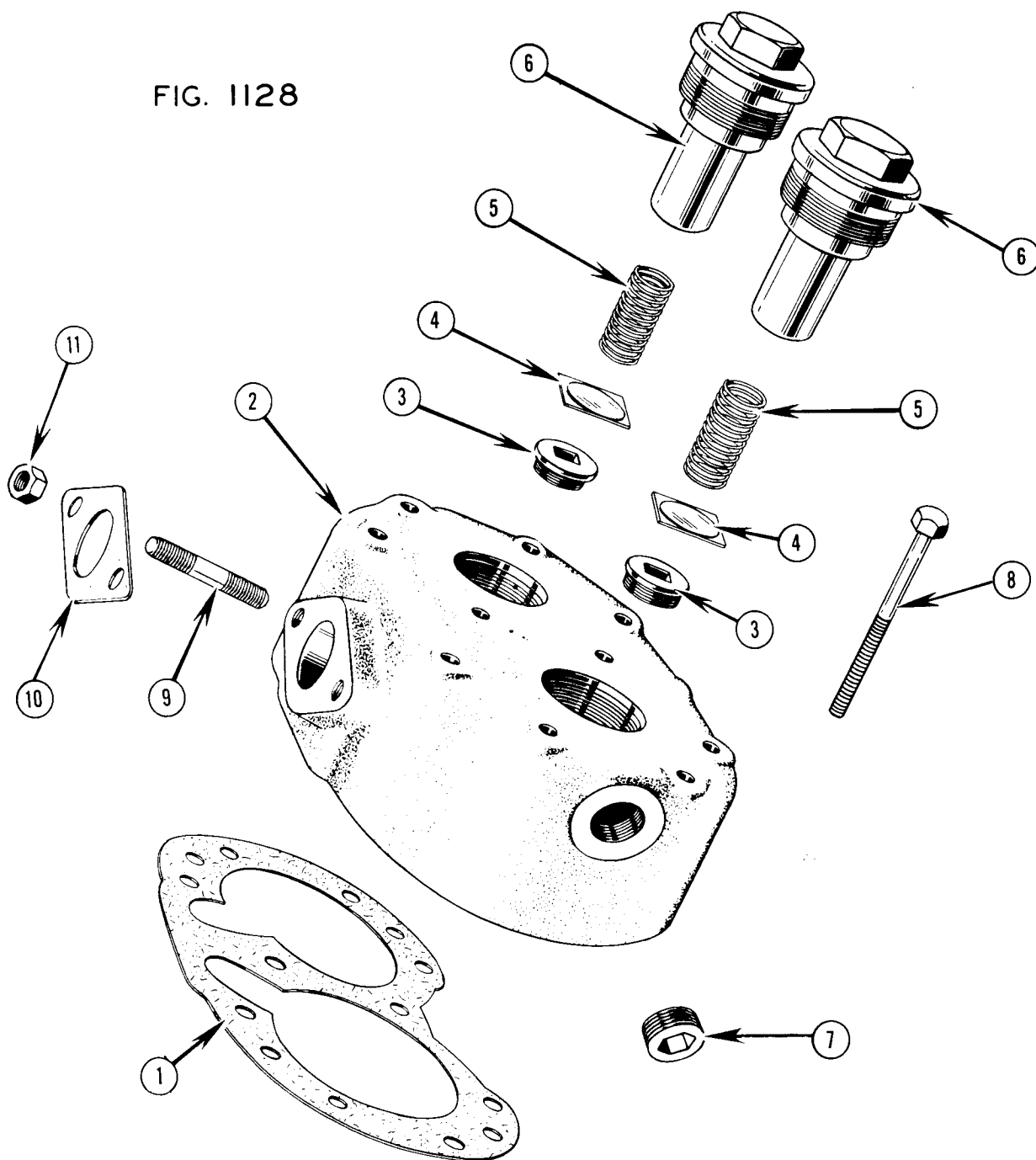
Ref. No.	Part No.	Qty.	Description
1	DB4228	1	AIR TANK
2	C5770	1	PLUG, PIPE
3	R2028	1	PLUG, PIPE
4	SD5209	1	REDUCER
5	TD5557	2	ADAPTOR - 90°
6	TF2175	2	VALVE, CHECK
7	TD9743	4	ADAPTOR, STRAIGHT
8	H8136	1	CAPSCREW - 1/4" - 20NC X 1/2"
9	VY3371	1	TUBE
10	C5774	1	LOCKWASHER - 1/4"
11	PB0275	1	SWITCH, LOW PRESSURE
12	VY3370	1	TUBE
13	C5769	3	PLUG, PIPE
14	TD9747	2	ADAPTOR - 90°
15	VZ3370	3	CAPNUT
16	DA9273	3	TEE
17	HC1851	3	COCK, DRAIN
18	TC8490	1	ADAPTOR
19	SP5217	2	BUSHING, REDUCING
20	VG4290	1	TEE
21	TD5555	1	ADAPTOR - 90°
			(EFFECTIVE WITH SERIAL SUFFIX CPA15-H.)

FIGURE 8301B

FUEL TANK

1	DK0871	1	COVER, BATTERY BOX
2	C1547	12	FLATWASHER - 3/8"
3	C0312	24	LOCKWASHER - 3/8"
4	C1602	5	CAPSCREW - 3/8" - 16NC X 1 1/4"
5	VY2667	1	NECK, FILLER
6	TG0097	1	O-RING
7	C1601	6	CAPSCREW - 3/8" - 16NC X 3/4"
8	VY0882	1	BREATHER
9	R6885	1	COUPLING
10	DB2067	1	BAFFEL
11	TG1652	1	BUSHING
12	C7644	2	CAPSCREW - 1" - 8NC X 1 3/4"
13	C1531	2	NUT - 1" - 8NC
14	DB4703	1	TANK, FUEL
15	VN8604	2	PIN, HINGE
16	C1518	2	PIN, COTTER
17	C1602	7	CAPSCREW - 3/8" - 16NC X 1"
18	VB2018	1	COVER, BATTERY
19	TH9286	1	CAP, FUEL
20	DA9902	2	BOLT, WING
21	DB4719	1	GASKET
22	DB4717	1	COVER
23	SL7334	1	GAGE, BAYONET
24	VM0321	1	PLUG, DRAIN
25	DC7524	6	CAPSCREW - 3/8" - 16NC X 2"
NS	VG7805	1	PIN, RETAINING - ON FILLER NECK COVER
NS	DA3553	2	RETAINER, BATTERY
			(EFFECTIVE WITH SERIAL SUFFIX CPA15-H.)

FIG. 1128



AIR COMPRESSOR CYLINDER HEAD

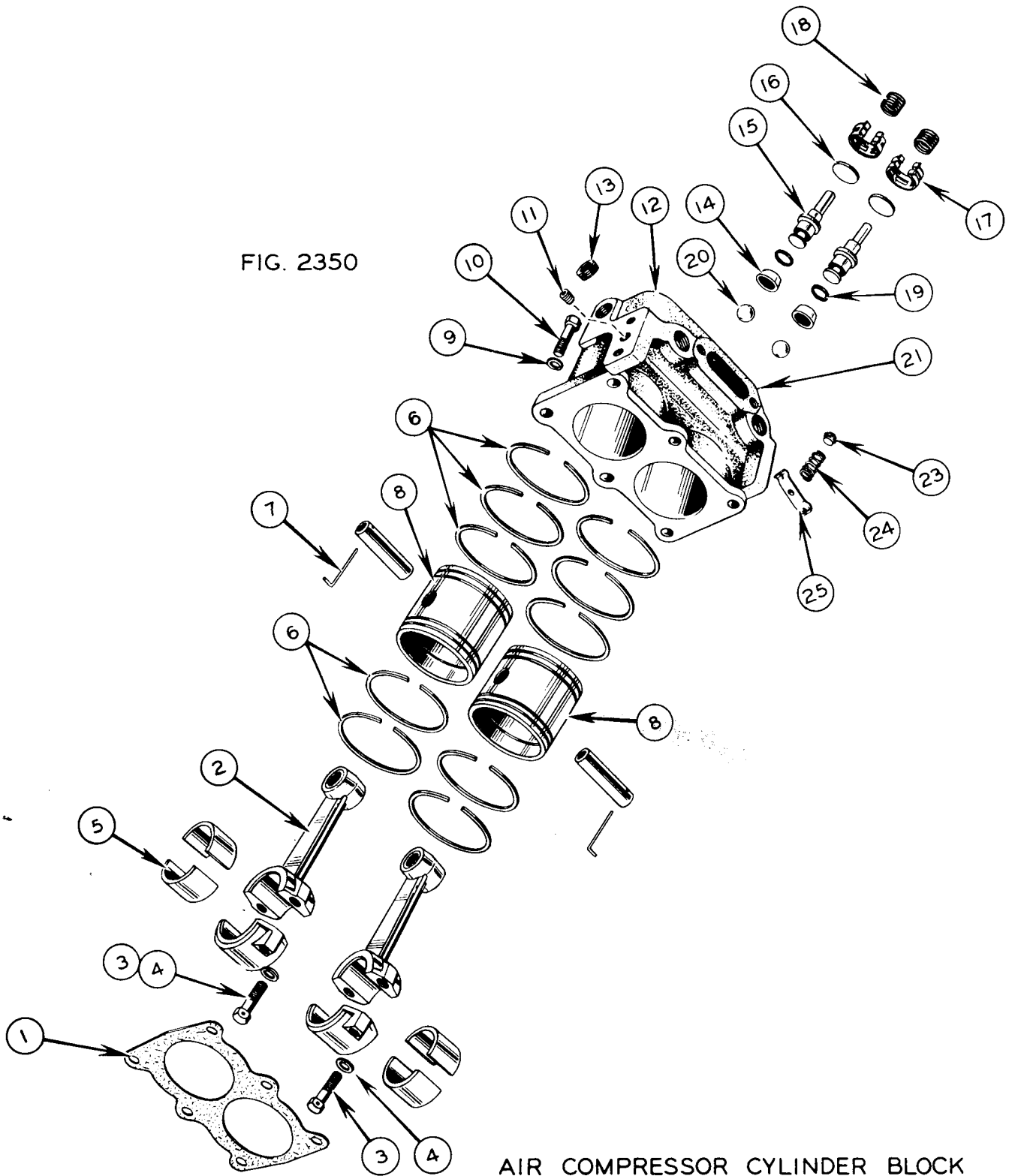
FIGURE 1128

AIR COMPRESSOR CYLINDER HEAD

TU-FLO 500

Ref. No.	Part No.	Qty.	Description
1	TC7818	1	GASKET
2	SP9026	1	CYLINDER HEAD COMPLETE
3	SP9028	1	CYLINDER HEAD BODY COMPLETE
	SL3049	1	HEAD, CYLINDER
3	TC4443	2	SEAT, DISCHARGE VALVE
4	SG1463	2	VALVE, DISCHARGE
5	SG1271	2	SPRING, VALVE
6	SL3051	2	NUT, CAP
7	SH1272	2	PLUG, PIPE - 3/8"NPT
8	SV4721	10	SCREW, CAP - 5/16" - 18NC
9	SG1289	2	STUD - 5/16" - 24NF
10	SF4803	1	GASKET
11	C9656	2	NUT - 5/16" - 24NF
NOTE: DA2983 AIR COMPRESSOR ASSEMBLY INCLUDES CYLINDER HEAD, CYLINDER BLOCK & CRANKCASE GROUPS. SEE ENGINE CO. PARTS CATALOG FOR DRIVE & MOUNTING OF COMPRESSOR.			

FIG. 2350



AIR COMPRESSOR CYLINDER BLOCK

FIGURE 2350

AIR COMPRESSOR CYLINDER BLOCK

TU-FLO 500

Ref. No.	Part No.	Qty.	Description
1	SG1294	1	GASKET
2	TH3658	2	CONNECTING ROD & CAP COMPLETE
	TF9886	2	CONNECTING ROD & CAP
3	TF9887	4	BOLT
4	TF9889	4	WASHER, LOCK
5	TF9888	4	INSERT, BEARING
6	SR8570	1	RING SET, PISTON
7	SL3044	2	WIRE, LOCK
8	TD7172	2	PISTON & PIN ASSEMBLY
9	C0312	6	WASHER, LOCK - 3/8"
10	SR4599	6	SCREW, CAP - 3/8" - 16NC
11	SH5986	1	PLUG, PIPE - 1/4"NPT
12	TC7812	1	CYLINDER BLOCK COMPLETE
13	TG9687	6	PLUG, PIPE - 3/8"NPT
14	TC7813	2	CUP, UNLOADER
15	TC7819	2	PISTON, UNLOADER
16	SL3039	2	VALVE, INLET
17	TC7817	2	GUIDE, INLET VALVE
18	SL3040	2	SPRING, INLET VALVE
19	SR7005	2	GROMMET
20	TH3652	2	STOP, UNLOADER CUP
21	SL3045	2	GASKET
	VF5215	1	PLATE, STRAINER
23	SP9040	1	SEAT, UNLOADER SPRING
24	VD7026	1	SPRING, UNLOADER
25	TC7814	1	SADDLE, UNLOADER SPRING
NOTE: DA2983 AIR COMPRESSOR ASSEMBLY INCLUDES CYLINDER HEAD, CYLINDER BLOCK & CRANKCASE GROUP. TG9656 CYLINDER BLOCK COMPLETE INCLUDES REF. NOS. 12,14,15,19, 23 THRU 25.			

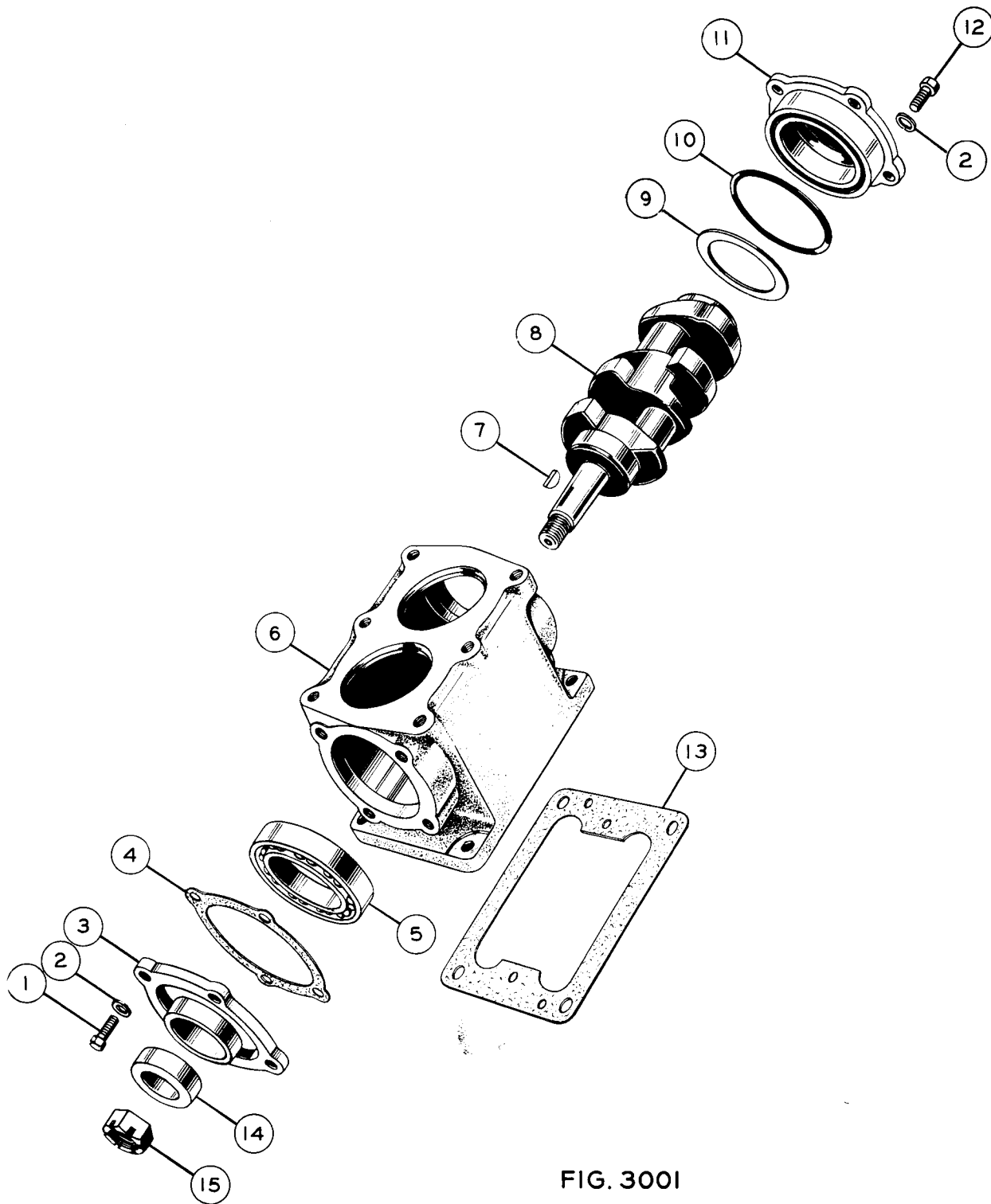


FIG. 300I

AIR COMPRESSOR CRANKCASE

FIGURE 3001

AIR COMPRESSOR CRANKCASE

TU-FLO 500

Ref. No.	Part No.	Qty.	Description
1	SV4719	4	SCREW, CAP
2	SV1319	10	WASHER, LOCK
3	SG1299	1	COVER, FRONT
4	SL2872	1	GASKET
5	SP9037	1	BEARING
6	TC4440	1	CRANKCASE
7	SG1273	1	KEY
8	VF5487	1	CRANKSHAFT
9	VF5488	1	WASHER, THRUST
10	TF9883	1	RING, "O"
11	VF5216	1	COVER, REAR END
	VS0721	1	BEARING
12	VD7032	4	SCREW, CAP - 5/16" - 18NC
13	SG1274	1	GASKET
14	SG6552	1	SEAL, OIL
15	SG1187	1	NUT
			NOTE: DA2983 COMPLETE AIR COMPRESSOR INCLUDES CYLINDER HEAD, CYLINDER BLOCK AND CRANKCASE.

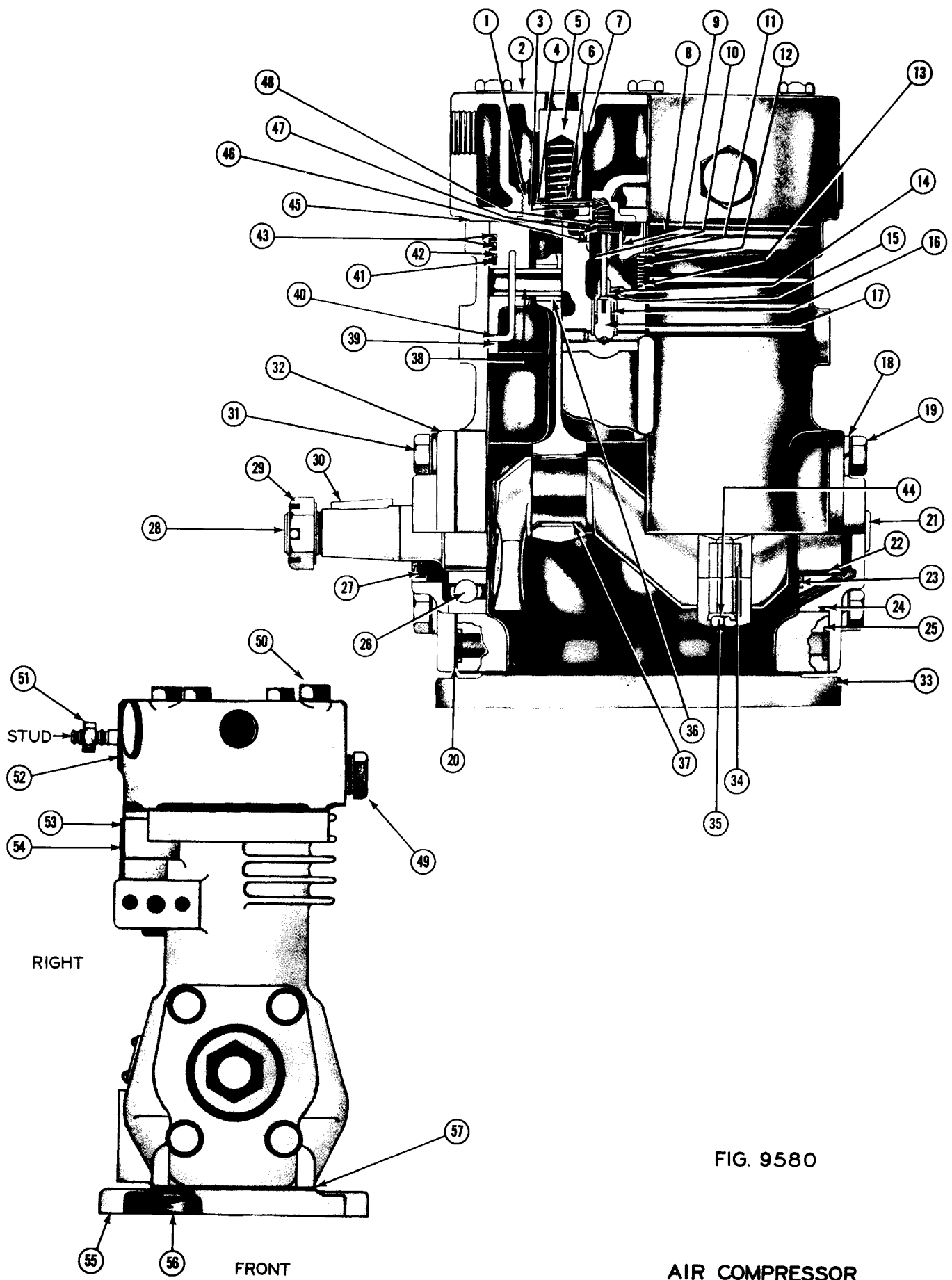


FIG. 9580

AIR COMPRESSOR

FIGURE 9580

AIR COMPRESSOR

PB2321

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
	VJ7401	1	CYLINDER HEAD ASSEMBLY	27	VS1770	1	OIL SEAL, CRANKSHAFT
	VJ7721	1	CYLINDER HEAD BODY ASSEMBLY	28	VJ7748	1	CRANKSHAFT
1	(1)	2	SEAT, DISCHARGE VALVE	29	SG1187	1	NUT, CRANKSHAFT
2	(1)	1	BODY, CYLINDER HEAD	30	SG1273	1	KEY, CRANKSHAFT
3	(1)	2	INSERT, SPRING	31	VJ2388	4	CAPSCREW - 7/16" - 14NC X 7/8"
4	(1)	2	SEAT, SPRING	32	VJ7752	1	COVER, FRONT END
5	VJ7724	2	STOP, VALVE	33	VJ7398	1	ADAPTOR, CRANKCASE BASE
6	(2)	2	VALVE, DISCHARGE		VJ7396	2	CONNECTING ROD & PISTON
7	(2)	2	SPRING, DISCHARGE		VJ7732	2	CONNECTING ROD COMPLETE
	VJ7395	1	CRANKCASE & SHAFT	34	VJ7733	2	ROD & CAP
	VJ7746	1	CRANKCASE ASSEMBLY	35	TF9887	4	BOLT
	VJ7747	1	CRANKCASE BODY ASSEMBLY	36	VJ7734	2	BUSHING, WRIST PIN
8	(1)	1	BODY, CRANKCASE	37	VJ7735	2	INSERT, BEARING
9	SP9048	2	SEAT, INLET VALVE		VJ7742	2	PISTON & WRIST PIN
10	TC7821	2	BUSHING	38	VJ7743	2	PIN, WRIST
11	SP9040	1	SEAT, UNLOADER SPRING (2)(3)	39	VJ7744	2	PISTON
12	VD7026	1	SPRING, UNLOADER (2)(3)	40	VJ7753	2	WIRE, LOCK
13	TC7814	1	SADDLE, UNLOADER SPRING (2)/(3)		VJ7745	1	PISTON RING SET
			(3)	41	(1)	2	RING, EXPANDER
14	TH3652	2	GUIDE, UNLOADER PLUNGER (2)/(3)	42	(1)	2	RING, OIL
			(3)	43	(1)	4	RING, PISTON
15	TC7813	2	PLUNGER, UNLOADER (2)/(3)	44	VJ7725	2	STRAP, LOCK
	TG9657	2	UNLOADER PISTON ASSEMBLY (2)(3)	45	VJ7400	1	GASKET, CYLINDER HEAD (2)
			(3)	46	TC8717	2	GUIDE, INLET VALVE (2)
16	(2)/(3)	2	RING, BACK-UP	47	SL3039	2	VALVE, INLET (2)
	(2)/(3)	2	GROMMET	48	SL3040	2	SPRING, VALVE (2)
17	(2)/(3)	2	PISTON	49	TH3886	2	PLUG, PIPE - 1/2"
18	C5775	8	LOCKWASHER - 7/16"	50	VJ7402	6	CAPSCREW
19	TL7217	4	CAPSCREW - 7/16" - 14NC X 3/4"	51	VG7446	2	NUT
20	VJ7751	1	GASKET	52	VJ0372	1	GASKET, DISCHARGE (2)
	VJ7749	1	REAR END COVER ASSEMBLY	53	SL3045	2	GASKET, STRAINER (3)
21	VJ7750	1	BODY, REAR END COVER	54	VF5215	1	PLATE, STRAINER
22	VJ7741	1	BEARING, CRANKSHAFT	55	SG1274	1	GASKET, FLANGE
23	VJ7736	1	WASHER, THRUST	56	VJ7399	6	CAPSCREW
24	TG0827	1	"O" RING	57	VJ7397	1	GASKET, CRANKCASE COVER
25	VJ2801	4	"O" RING				
26	R6520	1	BEARING, BALL				

NOTE: (1) NOT SERVICED SEPARATELY.
(2) SERVICED AS PART OF RK1930 REPAIR KIT.
(3) SERVICED AS PART OF RK1388 REPAIR KIT.

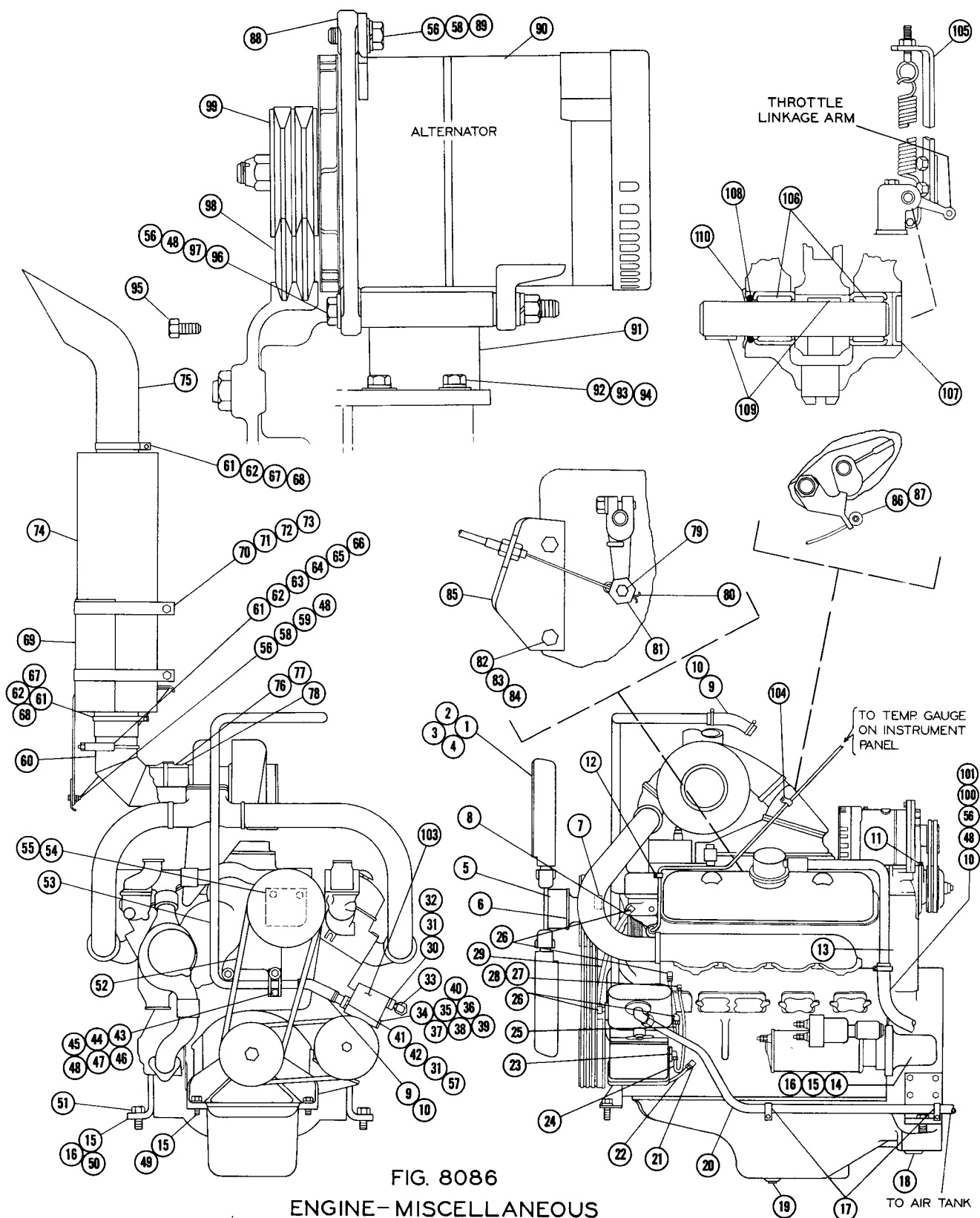


FIG. 8086
 ENGINE-MISCELLANEOUS

FIGURE 8086

ENGINE - MISCELLANEOUS

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	H0577	6	SCREW, CAP -3/8"- 24NF X 3 3/4"	58	C1613	7	SCREW, CAP - 1/2" - 13NC X 1 1/4"
2	C0312	7	WASHER, LOCK - 3/8"	59	C1549	12	WASHER, FLAT - 1/2"
3	VY8508	1	FAN, REVERSIBLE	60	DA6806	1	TUBE, EXHAUST
4	C1522	6	NUT - 3/8" - 16NC	61	TC1233	4	NUT - 3/8"
5	VY6475	1	SPACER, FAN	62	TC1231	4	WASHER, LOCK - 3/8"
6	FA1689	1	FAN BRACKET & HUB (SEE INDEX)	63	DA3264	3	SPACER
7	VC5750	1	SCREW, CAP - 1/2" - 13NC X 5"	64	DA3154	3	SPACER
8	SF4094	1	BUSHING, REDUCING	65	VY8510	1	U-BOLT
9	VY5826	2	HOSE	66	DA3265	1	BLOCK
10	CD9707	6	CLAMP, HOSE (3) (QTY. 5 (4))	67	VC8762	2	SCREW, CAP - 3/8" - 16NC X 1 1/2"
11	C1600	1	SCREW, CAP - 3/8" - 16NC X 1 1/2"		TR4434	1	SCREW, CAP - 3/8" - 16NC X 2" (4) (USED ON PART NO. DA6695)
12	VY3109	1	CLAMP (3)				
13		1	ENGINE (ORDER FROM FACTORY)	68	VY7309	2	CLAMP
14	VZ1924	1	STARTER MOTOR	69	DA6801	1	BRACKET
15	C1541	14	WASHER, LOCK - 5/8"	70	TR6643	2	NUT - 1/2" - 13NC
16	C1629	11	SCREW, CAP - 5/8" - 11NC X 1 3/4"	71	TR5445	2	WASHER, LOCK - 1/2"
17	HC5469	2	CLAMP, HOSE (3)	72	VC4898	2	SCREW, CAP - 1/2" - 13NC X 1 1/2"
18	DL6742	1	PLUG & KEY	73	DA6802	2	CLAMP
19	SF9442	1	PLUG, PIPE	74	DA6502	1	MUFFLER
20	VY4327	1	HOSE (3)	75	DA6695	1	TUBE, EXHAUST
	TH2128	1	HOSE (4)	76	DA3367	1	ADAPTOR
21	TC8490	1	ADAPTOR - 90°	77	VY8515	1	RING, COMPRESSION
22	HA0973	1	HOSE	78	VF5336	1	COUPLING, V-B
23	TD9746	1	ADAPTOR - 90°	79	DA4178	1	SCREW, CAP - 1/4" - 20NC
24	VW8111	1	HOSE	80	D4097	1	PIN, COTTER
25	HA0530	1	HOSE	81	DA4093	1	PIN, CABLE CONNECTOR
26	TD9748	4	ADAPTOR - 90°	82	C1546	2	WASHER, FLAT
27	TH7863	1	ADAPTOR - 90°	83	H0596	2	SCREW, CAP - 1/4" - 20NC X 1 1/4"
28	SD5207	1	BUSHING, REDUCING	84	C5774	2	WASHER, LOCK - 1/4"
29	KB7390	1	HOSE	85	DA4553	1	BRACKET (1)
30	TH3394	1	FLANGE, COMPRESSOR DISCHARGE		DB0805	1	BRACKET (2)
31	C1538	4	WASHER, LOCK - 5/16"	86	VA0093	1	CONNECTOR
32	C1598	2	SCREW, CAP - 5/16" - 18NC X 1"	87	S5115	2	SCREW, SET
33	TD9749	1	ADAPTOR - 90°	88	DA3728	1	ARM, ALTERNATOR ADJUSTING
34	HC1851	1	COCK, DRAIN	89	TR6008	1	WASHER, FLAT - 1/2"
35	R0086	1	BUSHING, REDUCING	90	VZ4642	1	ALTERNATOR
36	E4132	1	PIN, COTTER	91	DA4540	1	BRACKET, MOUNT
37	TH8357	1	PULLEY, AIR COMPRESSOR	92	H0594	2	SCREW, CAP -7/16"- 14NC X 1 1/4"
38	TH8464	1	BELT, COMPRESSOR	93	C5775	2	WASHER, FLAT - 7/16"
39	TR0305	4	SCREW, CAP -7/16"-14NC X 1 1/4"	94	VN9776	2	WASHER, FLAT - 7/16"
40	DA2983	1	COMPRESSOR, AIR (SEE INDEX) (7)	95	H9921	1	SCREW, CAP - 3/8" - 24NF X 5"
	PB2321	1	COMPRESSOR, AIR (SEE INDEX) (8)	96	WA0360	1	WASHER, FLAT - 1/2"
41	VY0013	1	PIPE	97	VN9187	1	SCREW, CAP - 1/2" - 13NC X 6 1/2"
42	H8620	2	SCREW, CAP -5/16"- 18NC X 1 1/4"	98	DA4541	1	BELT SET, ALTERNATOR
43	VN9993	1	CLAMP	99	DA3727	1	PULLEY
44	H0593	1	SCREW, CAP - 5/8" - 11NC X 5 1/2	100	DA4517	2	HOSE (5) (QTY. 1 (6))
45	C1614	1	SCREW, CAP - 1/2" - 13NC X 1 1/2	101	TF6924	2	CLAMP, VINYL (5) (QTY. 1 (6))
46	DA4174	1	BRACKET	102	DA4515	2	BRACKET (5) (QTY. 1 (6)) (USED WITH REF. NOS. 100 & 101)
47	H8508	1	NUT, JAM - 1/2" - 13NC	103	F6769	1	ELBOW - 90° (4)
48	C1523	10	NUT - 1/2" - 13NC (3) (QTY 9 (4))	104	TG2562	1	CLAMP
49	C5762	2	SCREW, CAP -5/8"- 11NC X 1 1/2"	105	DB3238	1	BRACKET
50	TH6255	2	MOUNT, REAR ENGINE	106	WA2643	2	BEARING, NEEDLE
51	TL1530	2	SCREW, CAP - 3/4" - 10NC	107	PB1690	1	PLUG, COPE
52	DA4555	1	BELT SET, FAN	108	PB1692	1	SEAL, O-RING
53	DA4371	1	TUBE (3)	109	DC1569	2	KEY, WOODRUFF
	DK0179	1	TUBE (4) (QTY. 3 (8))	110	PB1693	1	WASHER
54	VY0023	2	BAR, DRILLED	NS	H5825	1	SCREW, CAP -5/16"- 18NC X 2 1/4"
55	C1615	4	SCREW, CAP - 1/2" - 13NC X 1 3/4	NS	DA4552	1	BRACKET (3)
56	C1540	10	WASHER, LOCK - 1/2" (3) (QTY. 9 (4))	NS	DL9143	1	BRACKET (4)
57	VY0014	1	FITTING, AIR INLET	NS	PB2707	1	CABLE, TACHOMETER (8)
				NS	DA5016	1	CAP (8)
				NS	TD1449	1	COUPLING (8) } TACHOMETER
				NS	TH7791	1	ADAPTOR (8) } HARDWARE
				NS	TH7792	1	KEY (8)
				NS	TF4633	1	ADAPTOR - 90° - (ATTACHED TO REF. NO. 25 AT BLOCK) (8)

NOTE: (1) EFFECTIVE THRU SERIAL SUFFIX CPA15-D.
 (2) EFFECTIVE WITH SERIAL SUFFIX CPA15-E.
 (3) EFFECTIVE THRU SERIAL SUFFIX CPA15-G.
 (4) EFFECTIVE WITH SERIAL SUFFIX CPA15-H.
 (5) EFFECTIVE THRU SERIAL SUFFIX CPA15-E.
 (6) EFFECTIVE WITH SERIAL SUFFIX CPA15-F.
 (7) EFFECTIVE THRU SERIAL SUFFIX CPA15-K.
 (8) EFFECTIVE WITH SERIAL SUFFIX CPA15-L.

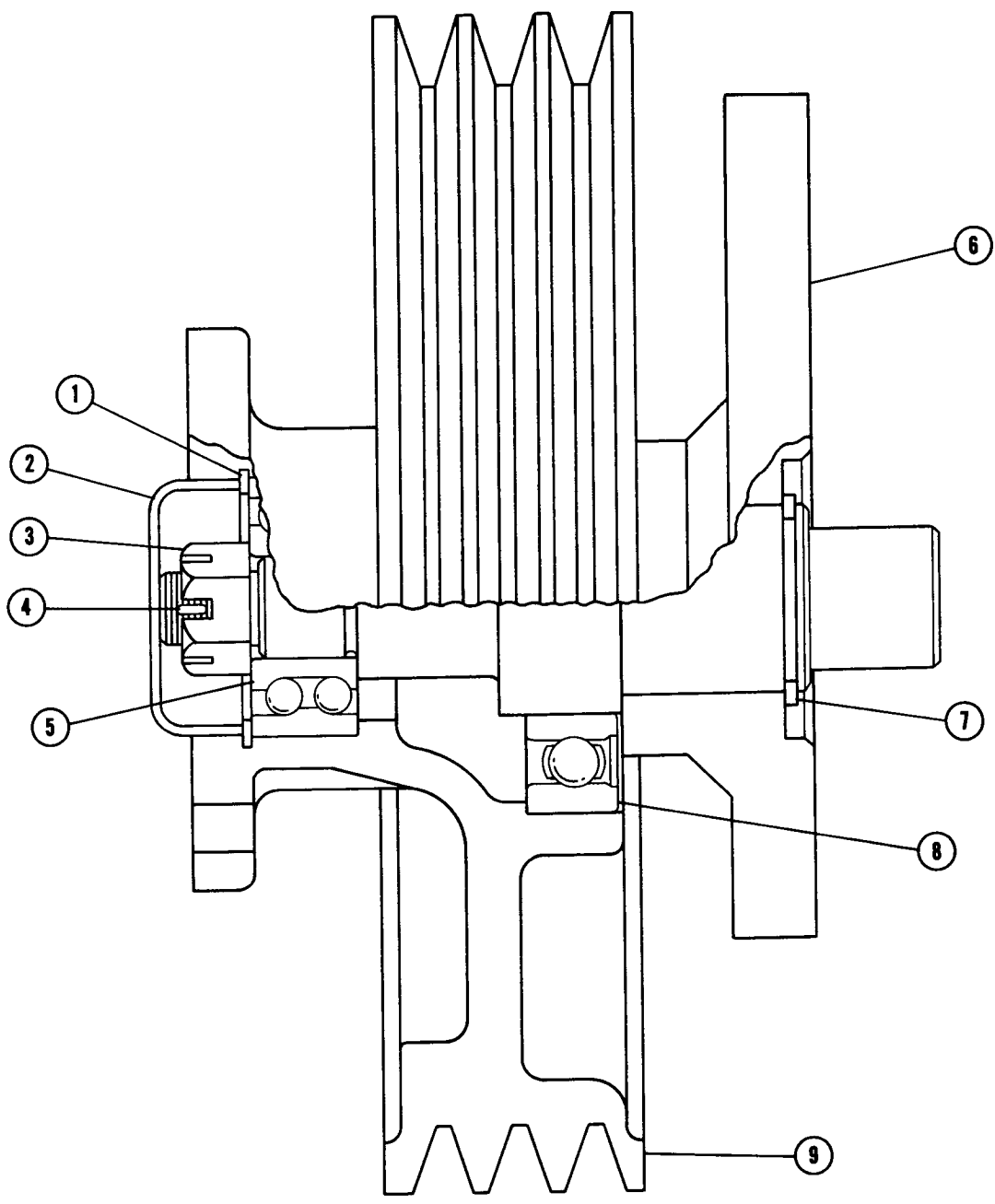


FIG. 5962
FAN BRACKET & HUB

FIGURE 5962

FAN BRACKET & HUB

FA1689

Ref. No.	Part No.	Qty.	Description
1	VC1747	1	RING, SNAP
2	VN9787	1	CAP
3	SP5456	1	NUT, SLOTTED - 5/8" - 18NF
4	E4132	1	PIN, COTTER
5	SF2463	1	BEARING, BALL
6	DA4489	1	BRACKET, FAN
	DA4725	1	SHAFT
	DA4488	1	BRACKET
7	VC1721	1	RING, SNAP
8	VC1722	1	BEARING, BALL
9	DA4485	1	PULLEY

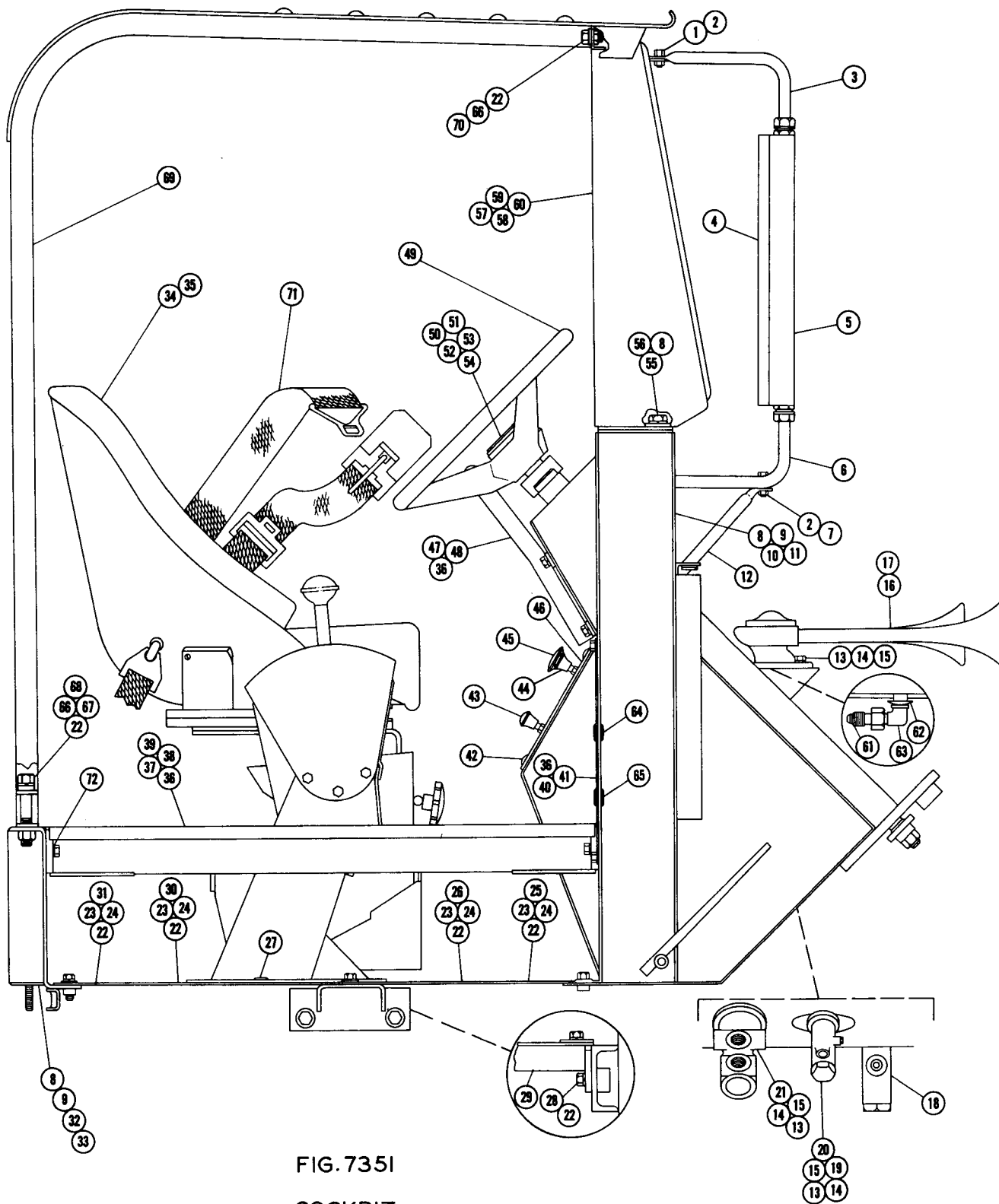


FIG. 735I
COCKPIT

FIGURE 7351

COCKPIT

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	R3869	3	SCREW, CAP -5/16" - 18NC X 5/8"	35	VC1387	4	SCREW, CAP-1/2"-13NC X 1"
2	VN9951	4	NUT, LOCK - 5/16"	36	C0312	11	WASHER, LOCK - 3/8"
3	VY4538	1	BRACE, MIRROR	37	DA2265	1	CHANNEL
4	VY5831	1	MIRROR, CONVEX	38	C1603	3	SCREW, CAP -3/8"-16NC X 1 1/4"
5	TF8067	1	HEAD, MIRROR	39	C1547	2	WASHER, FLAT - 3/8"
6	VY4539	1	BRACE, MIRROR	40	TC1234	4	SCREW, CAP
7	H8620	1	SCREW, CAP -5/16"-18NC X 1 1/4"	41	DA4437	1	COVER
8	C1541	10	WASHER, LOCK - 5/8"	42	KD0251	4	SCREW, MACHINE
9	VF7646	6	WASHER, FLAT -5/8"	43	DA4681	1	CABLE, EMERGENCY STOP
10	C7595	4	SCREW, CAP - 5/8" -11NC X 1 1/4"	44	DA4682	1	CABLE, STOP (1)
11	TA3495	1	FRONT, COCKPIT		PB1222	1	CABLE, STOP (2)
12	VY4540	1	BRACE	45	DA4068	1	VALVE, CONTROL (SEE INDEX)
13	C1538	7	WASHER, FLAT - 5/16"	46	DA6449	1	PANEL, CONSOLE
14	C1520	7	NUT, HEX - 5/16" - 18NC	47	DA4064	1	BAR, GRAB
15	C1598	7	SCREW, CAP -5/16"-18NC X 1"	48	C1602	4	SCREW, CAP -3/8"-16NC X 1"
16	TL1520	1	HORN	49	DA4065	1	WHEEL, STEERING
	VS0225	1	DIAPHRAGM	50	VF3232	1	NUT - 5/8" - 11NC
	VS0226	1	GASKET	51	R1057	1	PIN, COTTER
17	TR2434	1	GASKET, MOUNT	52	H0122	1	KEY, WOODRUFF
18	SV9125	1	VALVE, AIR HORN	53	TR9082	1	WASHER, FLAT - 1/2"
19	VS2274	1	FILTER, PORT	54	DA4066	1	CAP, STEERING WHEEL
20	DA5495	1	VALVE, TREADLE (SEE INDEX)	55	CE2510	4	SCREW, CAP - 5/8" - 11NC
21	VF6236	1	VALVE, TREADLE (SEE INDEX)	56	VY0072	1	RUBBER, SPONGE
22	C1540	20	WASHER, LOCK - 1/2"	57	DA1871	1	WINDSHIELD
23	C1613	10	SCREW, CAP-1/2"-13NC X 1 1/4"	58	DA1861	1	GLASS, WINDSHIELD
24	HE0073	10	WASHER, FLAT - 1/2"	59	VY0070	1	STRIP, WEATHER
25	DA4435	1	PLATE, FLOOR	60	VY0071	1	STRIP, FILLER
26	DA1852	1	PLATE, R.H. FRONT	61	VH0594	1	FITTING
27	VN7967	1	GROMMET, RUBBER	62	TR2435	1	WASHER, TENSION
28	C1614	4	SCREW, CAP - 1/2"-13NC X 1 1/2"	63	TR2436	1	STEM, MOUNT
29	DA3475	1	BRACE	64	TD2186	1	GROMMET
30	DA1863	1	PLATE, LEFT HAND REAR	65	DL1371	1	GROMMET
31	DA1854	1	PLATE, RIGHT HAND REAR	66	C1523	6	NUT - 1/2" - 13NC
32	C1629	2	SCREW, CAP-5/8"-11NC X 1 3/4"	67	C1621	3	CAPSCREW - 1/2"-13NC X 3 1/4"
33	VY9443	1	PANEL, REAR	68	C1549	3	FLATWASHER - 1/2"
34	VL7488	1	SEAT (SEE INDEX)	69	DA9380	1	CANOPY
				70	C1612	3	CAPSCREW - 1/2"-13NC X 1"
				71	VY2818	1	BELT, SAFETY
				72	VC6501	4	FLATWASHER - 7/16"

NOTE: (1) EFFECTIVE THRU SERIAL SUFFIX CPA15-D.
(2) EFFECTIVE WITH SERIAL SUFFIX CPA15-E.

(EFFECTIVE THRU SERIAL SUFFIX CPA15-G)

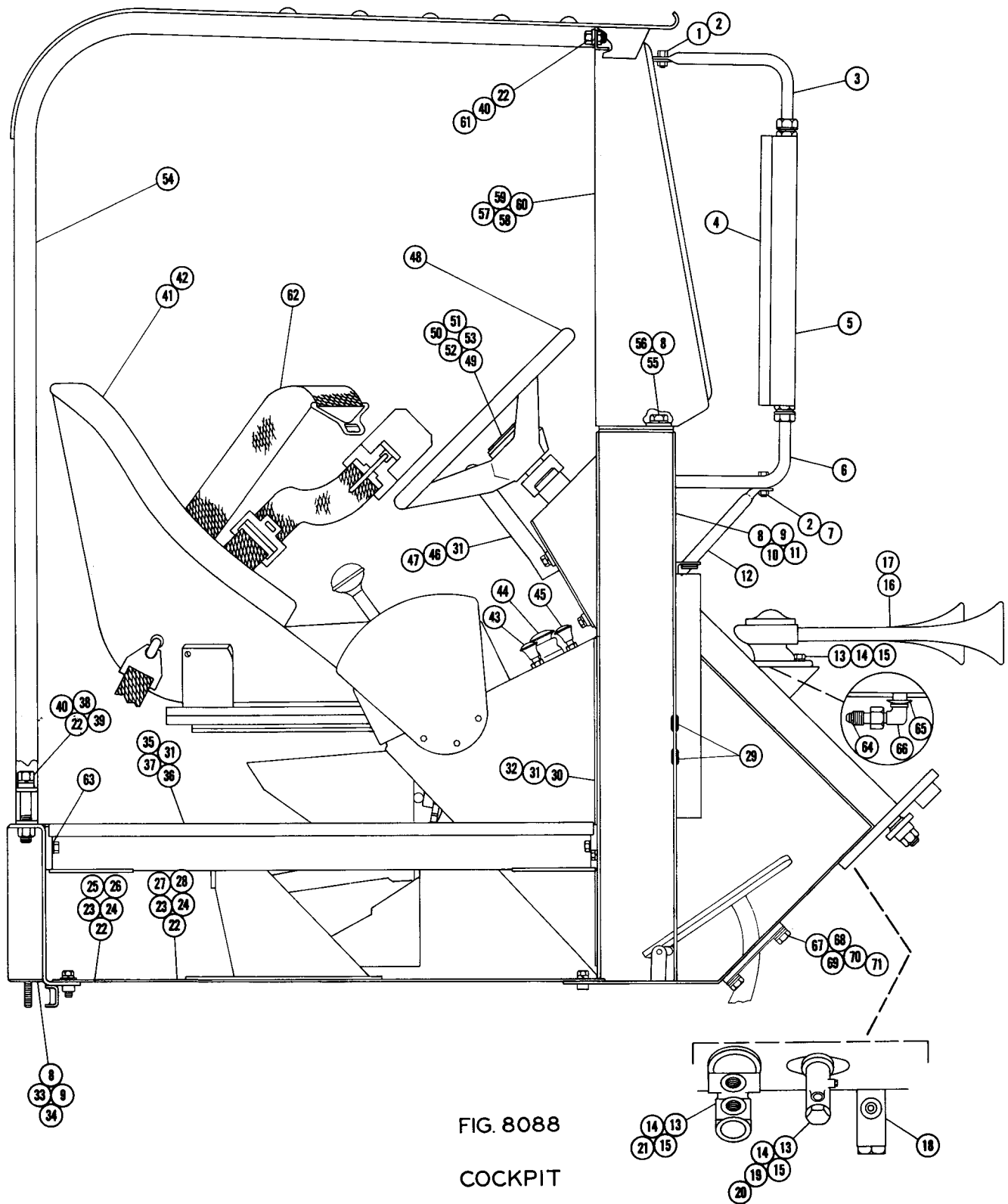


FIGURE 8088

COCKPIT

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	R3869	3	CAPSCREW - 5/16" - 18NC X 5/8"	34	C1629	2	CAPSCREW - 5/8" - 11NC X 1 3/4"
2	VN9951	4	LOCKNUT - 5/16" - 18NC	35	DA2265	1	CHANNEL
3	VY4538	1	BRACE, MIRROR	36	C1603	2	CAPSCREW - 3/8" - 16NC X 1 1/4"
4	VY5831	1	MIRROR, CONVEX	37	C1547	6	FLATWASHER - 3/8"
5	TF8067	1	MIRROR	38	C1621	3	CAPSCREW - 1/2" - 13NC X 3 1/4"
6	VY4539	1	BRACE, MIRROR	39	C1549	3	FLATWASHER - 1/2" (3)
7	H8620	1	CAPSCREW - 5/16" - 18NC X 1 1/4"	40	C1523	6	NUT - 1/2" - 13NC (3)
8	C1541	10	LOCKWASHER - 5/8"	41	VL7488	1	SEAT (SEE INDEX)
9	VF7646	6	FLATWASHER - 5/8"	42	VC1387	4	CAPSCREW - 1/2" - 13NC X 1"
10	C7595	4	CAPSCREW - 5/8"	43	PB1559	1	CABLE, STOP
11	VB2768	1	FRONT, COCKPIT	44	DA4068	1	VALVE, CONTROL (SEE INDEX)
12	VY4540	1	BRACE	45	DA4681	1	CABLE, EMERGENCY STOP
13	C1538	7	LOCKWASHER - 5/16"	46	DB4892	1	COVER, GRAB BAR
14	C1520	7	NUT, HEX - 5/16" - 18NC	47	C1602	4	CAPSCREW - 3/8" - 16NC
15	C1598	7	CAPSCREW - 5/16" - 18NC X 1"	48	DA4065	1	WHEEL, STEERING
16	PB2360	1	HORN (1)	49	R1057	1	PIN, COTTER
	PB2961	1	HORN (2)	50	VF3232	1	NUT - 5/8" - 11NC
	VJ7159	1	DIAPHRAGM (1)	51	HO122	1	KEY
	VJ7160	1	GASKET (1)	52	TR9082	1	FLATWASHER
	VJ5750	1	SEAL (1)	53	DA4066	1	CAP, STEERING WHEEL
	VJ5748	1	PROJECTOR, SHORT	54	DA9380	1	CANOPY (3)
	VJ5749	1	PROJECTOR, LONG	55	VY0072	1	RUBBER, SPONGE
	VJ8432	1	BODY (2)	56	CE2510	4	CAPSCREW - 5/8" - 11NC X 3/4"
	VJ8433	1	GASKET (2)	57	DA1871	1	WINDSHIELD
17	TR2434	1	GASKET, MOUNT (1)	58	DA1861	1	GLASS, WINDSHIELD
18	SV9125	1	VALVE, AIR HORN	59	VY0070	1	STRIP, WEATHER (1)
19	VS2274	1	FILTER, PORT (1)		DB4838	1	STRIP, WEATHER (2)
	KC3733	1	VENT, BREATHER (2)	60	VY0071	1	STRIP, FILLER (1)
20	DA5495	1	TREADLE VALVE, RETARDER (SEE INDEX)	61	C1612	3	CAPSCREW - 1/2" - 13NC X 1" (3)
21	DA5494	1	TREADLE VALVE, BRAKE (1) (SEE INDEX)	62	VY2818	1	BELT, SAFETY
	PB2271	1	TREADLE VALVE, BRAKE (2) (SEE INDEX)	63	VC6501	4	FLATWASHER - 7/16"
	RK1756	1	KIT, TREADLE MAINTENANCE (1)	64	TD9723	1	FITTING
	RK1757	1	KIT, VALVE MAINTENANCE (1)	65	TR2435	1	WASHER, TENSION
	RK1758	1	KIT, SEAL (1)	66	TR2436	1	STEM, MOUNT
22	C1540	12	LOCKWASHER - 1/2"	67	DK0601	1	PLATE, RUBBER
23	C1613	6	CAPSCREW - 1/2" - 13NC X 1 1/4"	68	DK0175	1	PLATE, BACKER
24	HE0073	6	FLATWASHER - 1/2"	69	C5780	4	NUT - 1/4"
25	DK0174	1	FLOOR MAT, R.H.	70	VN9773	4	FLATWASHER - 1/4"
26	DK1179	1	FLOOR PLATE, R.H.	71	C5774	4	LOCKWASHER - 1/4"
27	DK0173	1	FLOOR MAT, L.H.	NS	C1601	4	CAPSCREW - 3/8" - 16NC X 3/4" (R.H. FLOOR MAT)
28	DK1180	1	FLOOR PLATE, L.H.	NS	TG9928	1	SEAT, BUDDY (4)
29	TD2186	2	GROMMET		WA0191	4	CLAMP (4)
30	DB4888	1	COVER		C1604	4	CAPSCREW - 3/8" - 16NC X 1 1/2" (4)
31	C0312	14	LOCKWASHER - 3/8"		C0312	4	LOCKWASHER - 3/8" (4)
32	TC1234	4	CAPSCREW - 3/8" - 16NC X 3/4"		4P2198	4	SPACER (4)
33	DB2800	1	CHANNEL, REAR		488057	1	BELT, SEAT (4)

NOTE: (1) EFFECTIVE THRU SERIAL SUFFIX CPA15-L.
(2) EFFECTIVE WITH SERIAL SUFFIX CPA15-M.
(3) INCLUDED IN OPTION DK1360 CANOPY GROUP.
(4) INCLUDED IN OPTION DK4919 BUDDY SEAT GROUP.

(EFFECTIVE WITH SERIAL SUFFIX CPA15-H.

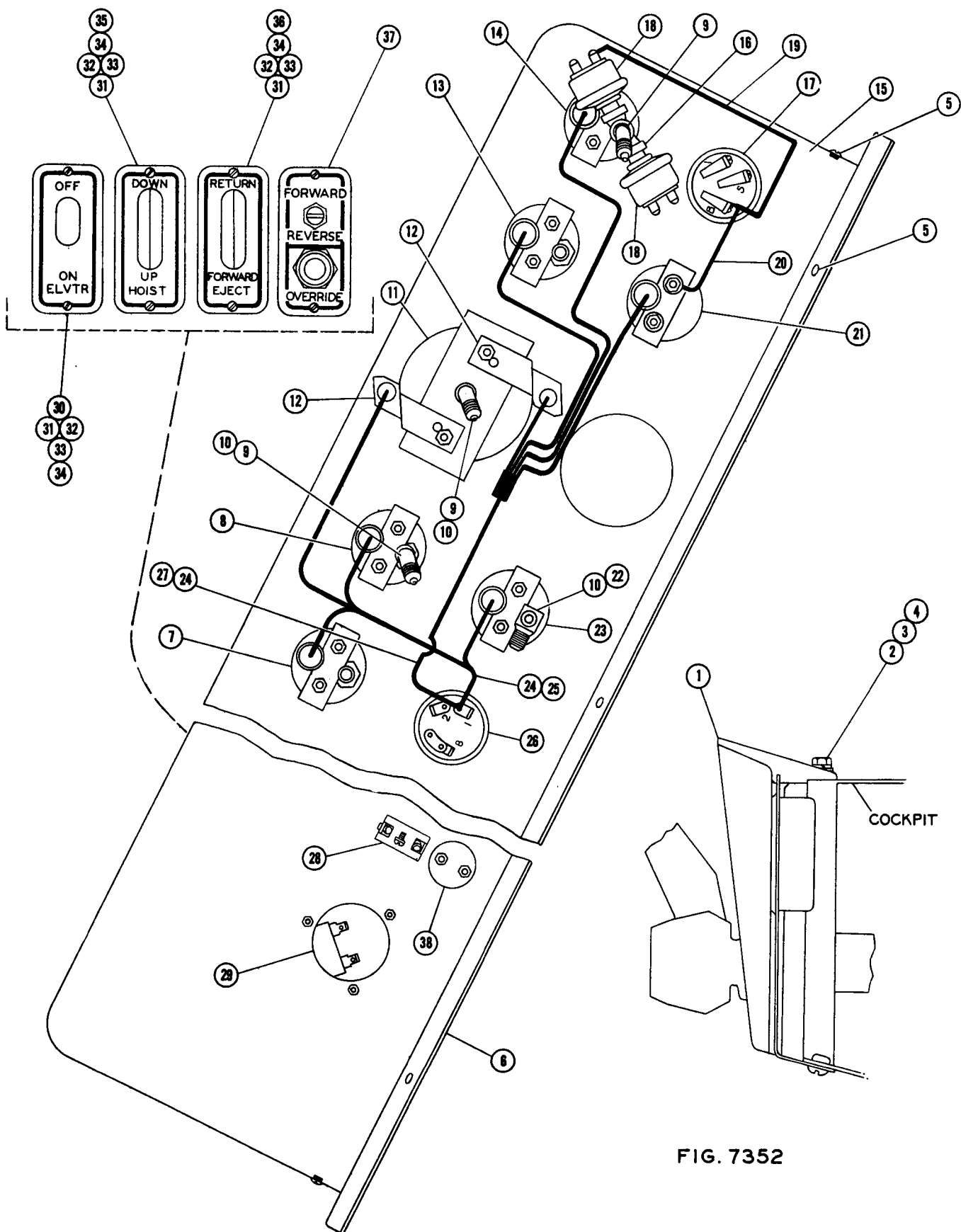


FIG. 7352

INSTRUMENT PANEL

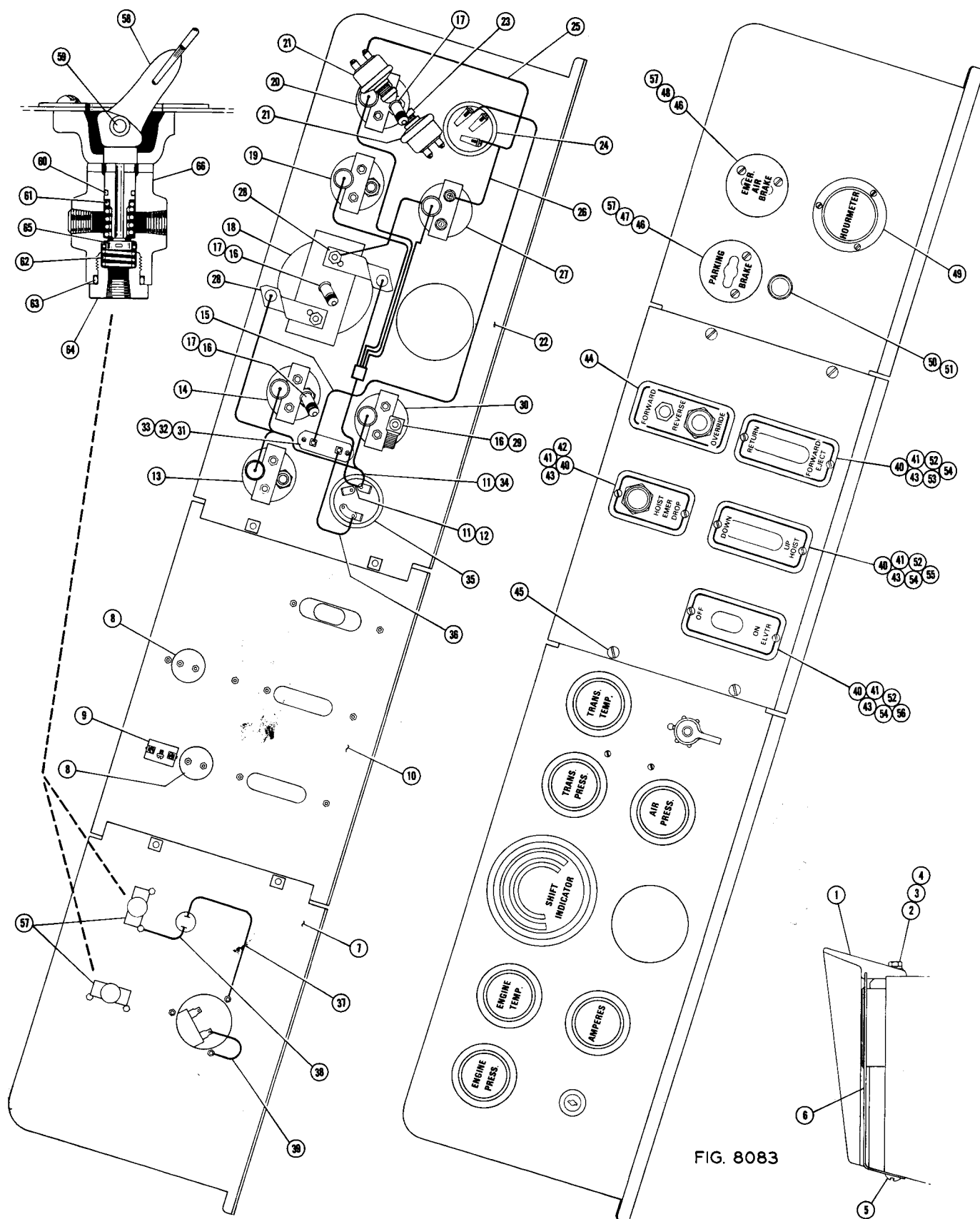
FIGURE 7352

INSTRUMENT PANEL

Ref. No.	Part No.	Qty.	Description
1	TA5157	1	FRAME, INSTRUMENT PANEL
2	C5746	4	SCREW, CAP - 1/4" - 20NC X 3/4"
3	C5774	4	WASHER, LOCK - 1/4"
4	C1546	4	WASHER, FLAT - 1/4"
5	KD0252	6	SCREW, MACHINE
6	FA3806	1	PANEL, INSTRUMENT (1)
	FA4789	1	PANEL, INSTRUMENT (2)
7	VZ5609	1	GAUGE, TRANSMISSION TEMPERATURE
8	VZ5615	1	GAUGE, TRANSMISSION OIL PRESSURE
9	VH4145	3	ELBOW - 45°
10	C1231	3	COUPLING
11	DA4281	1	GAUGE, SHIFT INDICATOR
12	DA4577	2	BRACKET, LIGHT
13	VZ5605	1	GAUGE, ENGINE TEMPERATURE
14	VZ5603	1	GAUGE, ENGINE OIL PRESSURE
15	DA6448	1	PANEL, BLANK INSTRUMENT (1)
	DB0595	1	PANEL, BLANK INSTRUMENT (2)
16	TV8626	1	CROSS
17	VM7105	1	SWITCH, KEY
	VJ3355	2	KEY
18	SG3290	2	SWITCH, OIL PRESSURE
19	DA2950	1	WIRE
20	DA2947	1	WIRE
21	VZ5601	1	AMMETER
22	VM3921	1	TEE
23	VZ5602	1	GAUGE, AIR PRESSURE
24	TA5860	8	BULB, 24V
25	DA4276	1	LIGHT, INDICATOR
26	VZ4936	1	SWITCH, LIGHT
27	DA4000	1	LIGHT, INDICATOR
28	DA4280	1	SWITCH, ELEVATOR REVERSE
29	PB0468	1	HOURLMETER
30	DA9682	1	PLATE, ELEVATOR CONTROL
31	DA8096	3	GASKET
32	VC9144	6	SCREW, MACHINE
33	SD5299	6	LOCKWASHER
34	R4948	6	NUT
35	PB0406	1	PLATE, HOIST CONTROL
36	PB0404	1	PLATE, EJECTOR CONTROL
37	DA2943	1	PLATE, ELEVATOR CONTROL
38	DC5636	1	SWITCH, PUSH BUTTON
NS	PB1226	1	INDICATOR LIGHT, PARKING BRAKE

NOTE: (1) EFFECTIVE THRU SERIAL SUFFIX CPA15-D.
(2) EFFECTIVE WITH SERIAL SUFFIX CPA15-E.

(EFFECTIVE THRU SERIAL SUFFIX CPA15-G)



INSTRUMENT PANEL

FIGURE 8083

INSTRUMENT PANEL

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	TA5157	1	FRAME, INSTRUMENT PANEL	34	DA4276	1	LIGHT, INDICATOR
2	C5774	4	LOCKWASHER - 1/4"	35	VZ4936	1	SWITCH, LIGHT
3	C5746	4	CAPSCREW - 1/4" - 20NC X 3/4"	36	DB4807	1	WIRE
4	C1546	4	FLATWASHER - 1/4"	37	DB4808	1	WIRE
5	KD0252	9	SCREW, MACHINE	38	DB3773	1	WIRE
6	FA5462	1	INSTRUMENT PANEL ASSEMBLY	39	DB3650	1	WIRE
7	DB4896	1	PLATE, R.H. INSTRUMENT PANEL	40	VC9144	8	SCREW, MACHINE
8	DC5636	2	SWITCH, PUSH	41	SD2599	8	LOCKWASHER
9	DA4280	1	SWITCH, ELEVATOR REVERSE	42	PB1235	1	PLATE, EMERGENCY DROP
10	DB4898	1	PLATE, PANEL	43	R4948	8	NUT
11	TA5860	8	BULT, 24 VOLT	44	DA2943	1	PLATE, ELEVATOR CONTROL
12	DA4000	1	LIGHT, INDICATOR	45	KD0252	4	SCREW, MACHINE - 1/4" - 20NC X 3/4"
13	VZ5609	1	GAUGE, TRANSMISSION TEMP.	46	TG1929	4	SCREW, MACHINE - #10 - 24NC
14	VZ5615	1	GAUGE, TRANS. PRESSURE OIL	47	VW1736	1	DIAL
15	DB4806	1	WIRE	48	DA5753	1	DIAL
16	C1231	3	COUPLING	49	PB0468	1	HOURLMETER
17	VH4145	3	ELBOW - 45°	50	PB1226	1	LIGHT, INDICATOR
18	DA4281	1	GAUGE, SHIFT INDICATOR	51	SP8443	1	BULB, 24 VOLT
19	VZ5605	1	GAUGE, ENGINE TEMPERATURE	52	DA8096	3	GASKET
20	VZ5603	1	GAUGE, ENGINE OIL PRESSURE	53	PB0404	1	PLATE, EJECTOR CONTROL
21	SG3290	1	SWITCH, OIL PRESSURE	54	VN9765	6	FLATWASHER
22	DB4897	1	PLATE, L.H. INSTRUMENT PANEL	55	PB0406	1	PLATE, HOIST CONTROL
23	WA1962	1	CROSS	56	DA9682	1	PLATE, ELEVATOR CONTROL
24	VM7105	1	SWITCH, KEY	57	TF9821	2	TWO-WAY VALVE
25	DA2950	1	WIRE	58	TA2305	2	LEVER
26	DA2947	1	WIRE	59	TF9825	2	PIN
27	VZ5601	1	AMMETER	60	SR1585	2	GROMMET
28	DA4577	2	BRACKET, LIGHT	61	TF9822	2	SPRING, PLUNGER RETURN
29	TD9746	1	ELBOW - 90°	62	TF9827	2	SPRING, VALVE
30	VZ5602	1	GAUGE, AIR PRESSURE	63	TF9829	2	RING, SEAL
31	VZ5548	1	BREAKER, CIRCUIT	64	TF9828	2	NUT, CAP
32	HD1538	2	SCREW, MACHINE - #6 - 32NC	65	TF9826	2	VALVE
33	R2641	2	LOCKWASHER	66	TF9823	2	PLUNGER
				NS	VF7730	1	SWITCH, PRESSURE (PARKING BRAKE)

(EFFECTIVE WITH SERIAL SUFFIX CPA15-H.)

FIGURE 9702

WHEEL BRAKE

VZ1460 - R.H. (5) VZ1459 - L.H. (5)
PB1204 - R.H. (6) PB1205 - L.H. (6)
PB3028 - R.H. (7) PB3027 - L.H. (7)

Ref. No.	Part No.	Qty.	Description
1	VF4319	1	SCREW, BLEEDER
2	VD5835	3	SEAT, TUBE
3	VH7434	2	CYLINDER
4	VG8151	2	SPRING (1)
5	VN3116	2	PLUG (1)
6	VG9495	2	CUP (1)
7	VX0877	2	PISTON ASSEMBLY (1)
		2	PISTON (NOT SERVICED SEPARATELY)
	SV6599	2	RING, "O"
	VF4315	2	WEDGE ASSEMBLY
8	VF4341	2	WASHER, "E"
9	VF4342	2	WASHER
10	VF4339	2	SPRING, RETURN
11		2	WEDGE (NOT SERVICED SEPARATELY)
12	VF4340	2	WASHER
13	VF4337	2	CAGE, RETAINING
14	VF4338	2	ROLLER
15	VD4355	2	SCREW, SET
16	VD4356	2	PLUG
17		2	CAPSCREW (2)
18	VF4329	2	LOCK
19		2	SPRING (2)
20		2	GUIDE (2)
21	VF4326	2	BOLT, ADJUSTING (5)
	PB0160	2	BOLT, ADJUSTING (6)
	VJ5938	2	BOLT, ADJUSTING (7)
22	VX0882	2	ACTUATOR (5)/(6)
	VJ5939	2	ACTUATOR (7)
23	VX0878	4	SEAL ASSEMBLY (5)/(6) (QTY. 2 (7))
24	VG9490	2	PLUNGER, ADJUSTING
25	VX0879	2	PLUNGER, ANCHOR
26	VH7433	1	SPIDER
	VJ4889	1	SPIDER (6)
27	VJ4292	8	SPRING, SHOE RETURN
28	VF4348	2	SHOE & LINING ASSEMBLY
	VZ1750	4	PIN, RETURN SPRING
29	VD4369	2	GUIDE, ANCHOR PLUNGER
30	VZ1474	2	DETENT, ADJUSTING (5)
31	VJ5937	2	SEAL ASSEMBLY (7)
NS	VN9907	2	CLAMP
NS	VY8630	4	SHIELD, DUST (3)
NS	WA0363	8	WASHER, HARDENED (3)
	RK1205	1	LINING & RIVET KIT (STD.)
	RK1206	1	LINING & RIVET KIT (1/16" OVERSIZED)
	RK1207	1	LINING & RIVET KIT (1/8" OVERSIZED)
	C1661	8	CAPSCREW (4)/(5)
	C0312	2	LOCKWASHER
	C1522	2	NUT
NS	C1660	12	CAPSCREW - 7/8" - 9NC X 2 1/4" (MTG. HARDWARE) (3) (QTY. 20 (4))
			NOTE: (1) INCLUDED IN RK1377 WHEEL CYLINDER KIT. (2) INCLUDED IN VJ2516 GUIDE PAWL ASSEMBLY. (3) EFFECTIVE THRU SERIAL SUFFIX CPA15-D. (4) EFFECTIVE WITH SERIAL SUFFIX CPA15-E. (5) EFFECTIVE THRU SERIAL SUFFIX CPA15-G. (6) EFFECTIVE WITH SERIAL SUFFIX CPA15-H THRU CPA15-M. (7) EFFECTIVE WITH SERIAL SUFFIX CPA15-N. (QUANTITIES SHOWN ARE FOR ONE BRAKE ASSEMBLY.) (TWO ASSEMBLIES REQUIRED PER MACHINE.)

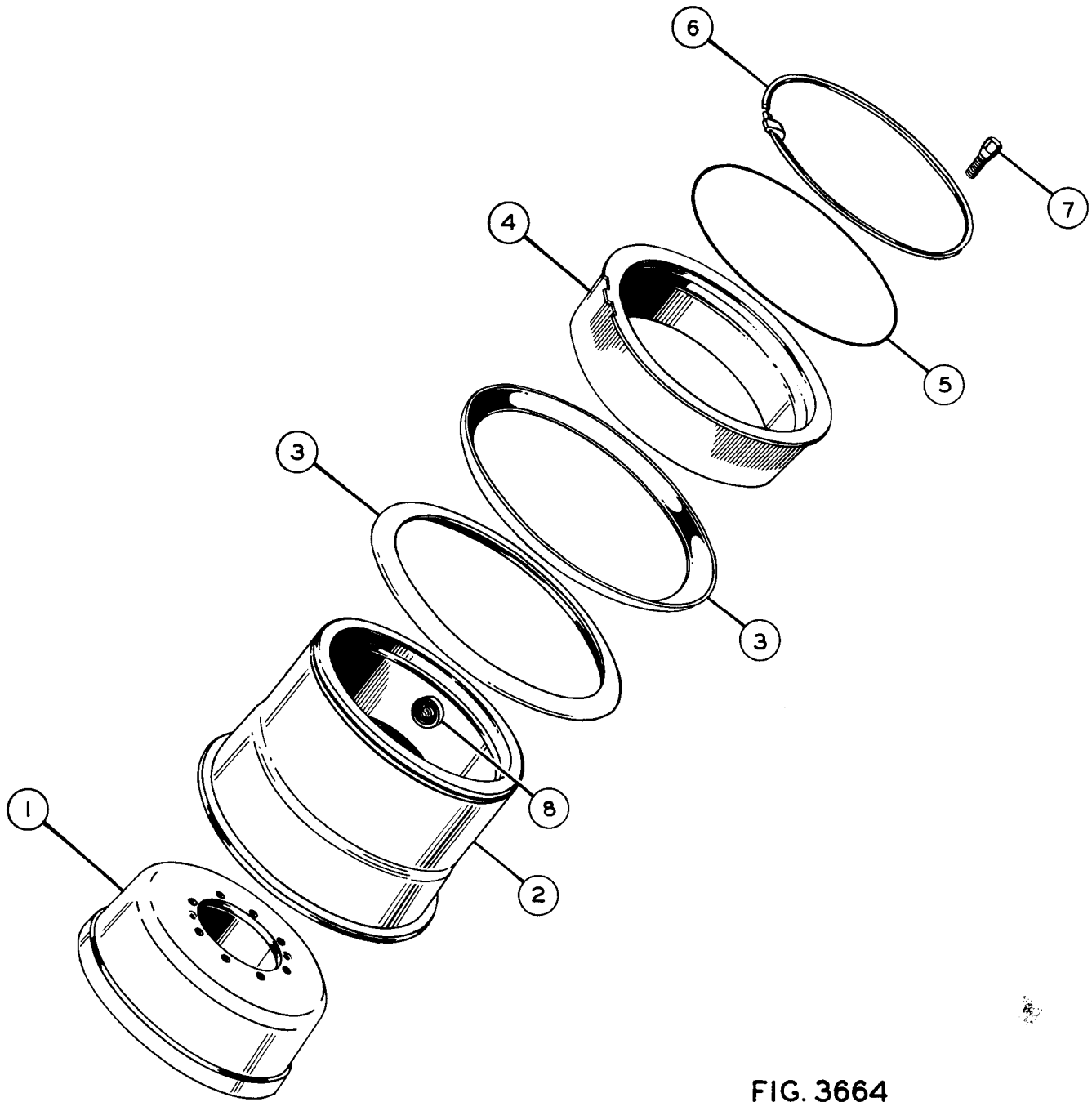


FIG. 3664

WHEEL

FIGURE 3664

24.0 X 25 WHEEL ASSEMBLY VM8139

Ref. No.	Part No.	Qty.	Description
1	VY1697	1	DRUM, BRAKE
2	VH2600	1	WHEEL
3	DL2213	2	FLANGE
4	SV8190	1	BAND, BEAD SEAT
5	SR6498	1	"O" RING
6	SV8186	1	RING, LOCK
7	VH2602	20	SCREW, CAP
8	SV5721	1	STEM, VALVE
(EFFECTIVE WITH SERIAL SUFFIX CPA15-B ONLY.)			

FIGURE 3664

 29.5 X 25 WHEEL ASSEMBLY VM8143 (1)
 29.5 X 29 WHEEL ASSEMBLY VY7546 (2)

1	VY1697	1	DRUM, BRAKE
2	VH1597	1	WHEEL (1)
	VY7448	1	WHEEL (2)
3	DL2213	2	FLANGE (1)
	SV8195	2	FLANGE (2)
4	SV8190	1	BAND, BEAD SEAT (1)
	TH6079	1	BAND, BEAD SEAT (2)
5	SR6498	1	"O" RING (1)
	SV5701	1	"O" RING (2)
6	SV8186	1	RING, LOCK (1)
	TH6054	1	RING, LOCK (2)
7	VH2602	20	SCREW, CAP
8	SV5721	1	STEM, VALVE
NS	TG3050	1	DRIVER (2)
NOTE: (1) EFFECTIVE WITH SERIAL SUFFIX CPA15-C. (2) OPTIONAL			

FIG. 6039

This technical drawing is an exploded view of a mechanical assembly, likely a pump or a valve. The components are numbered 1 through 31. The assembly consists of a main cylindrical body (19) with a flange (20) and a central shaft (24). The shaft has a gear or impeller (23) at the top and a smaller component (25) near the bottom. The main body has a series of radial fins (21) and a central opening (22). The assembly is mounted on a base (9) which has a flange (10) and a central opening (11). The base is secured by a nut (12) and a washer (13). The entire assembly is held together by a large nut (14) and a washer (15). The diagram also shows a separate component (3) which is a small cylindrical part, and a small assembly (1, 2) consisting of a nut (1) and a washer (2). The exploded view shows the relative positions of the components and how they fit together.

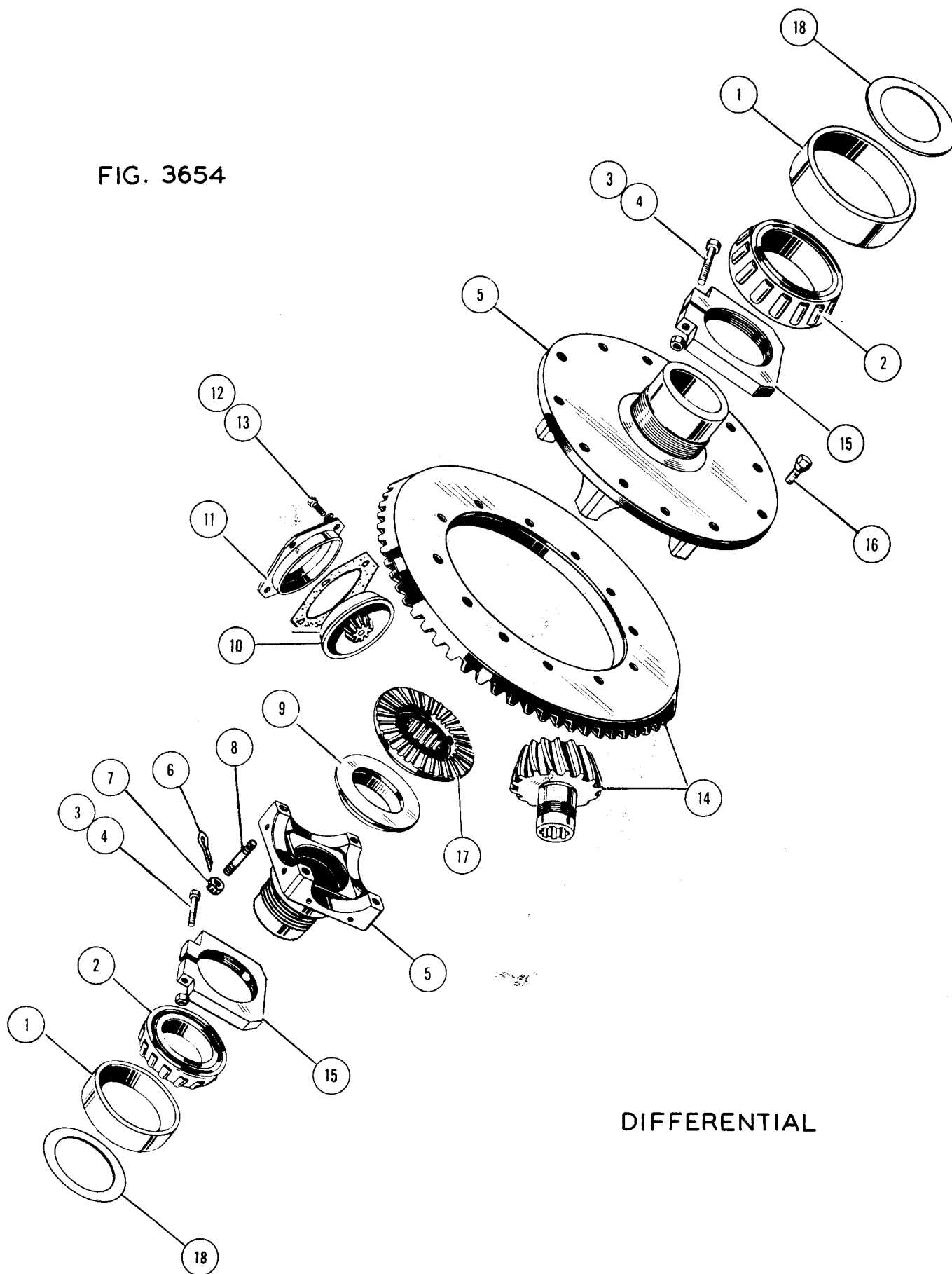
2 A.C. GENERATOR

FIGURE 6039

#2 AC GENERATOR

Ref. No.	Part No.	Qty.	Description
1	VM6857	24	NUT
2	VL9789	24	WASHER
3	VY3868	12	SANDWICH, BONDED
4	DD7620	1	NUT, LOCK
5	H8711	1	SCREW, SET - 1/4" - 20NC X 1/4"
6	DA3132	1	COUPLING
7	TR5581	1	FLYWHEEL, ENGINE (GEARS FURNISHED WITH ENGINE)
8	DD9486	6	SCREW, CAP - TAPERHEAD
9	TC9977	1	BEARING
10	HE1121	1	RING, RETAINING
11	DD7535	2	RING, PISTON
12	DA3133	1	BELL, END
13	C1604	14	SCREW, CAP - 3/8" - 16NC X 1 1/2"
14	C0312	14	WASHER, LOCK - 3/8"
15	SV2744	1	NIPPLE, PIPE - 1/8"NPT X 9"
16	C1231	1	COUPLING, PIPE - 1/8"NPT
17	C0315	1	FITTING, GREASE - 1/8"NPT
18	DC5036	1	CLAMP, PIPE
19	DL2325	1	STATOR & WINDING ASSEMBLY
20	SR8242	1	STRIP, TERMINAL
21	DH9562	1	STRIP, INSULATION
22	SR4028	4	SCREW, MACHINE - 1/4" - 20NC X 7/8"
23	TG7527	1	ROTOR & BRUSH ASSEMBLY
24	DD7952	2	BRUSH
25	SR4032	2	SCREW & WASHER - 1/4" - 20NC X 3/8"
26	DD8968	2	HOLDER, BRUSH
27	DF0103	2	STUD
28	DD7991	2	SPRING
29	HE9583	4	INSULATOR
30	DD2752	20	SCREW, CAP - TAPERHEAD
31	DD0572	1	PLATE, COUPLING
NS	C5768	3	PLUG, PIPE - 1/8"NPT
NS	C5774	2	WASHER, LOCK - 1/4"
NS	H8136	2	SCREW, CAP - 1/4" - 20NC X 1/2"
NS	DD1300	1	CLAMP, CABLE

FIG. 3654



DIFFERENTIAL

FIGURE 3654

DIFFERENTIAL

Ref. No.	Part No.	Qty.	Description
1	SV4344	2	CUP, BEARING
2	VZ1129	2	CONE, BEARING
3	H5303	2	SCREW, CAP - 1/2" - 13NC
4	C1523	2	NUT - 1/2" - 13NC
5	VZ1143	1	CARRIER ASSY (1)
	DA8330	1	CARRIER ASSY (2)
6	E4132	8	PIN, COTTER
7	DL2560	8	NUT, SLOTTED
8	TF0900	4	STUD
9	TV0914	2	BUSHING
10	SF1882	4	PINION
11	DH4653	4	BUSHING
	DH4652	AR	SHIM
12	HC0314	16	SCREW, CAP
13	DD5640	16	WASHER
14		1	RING GEAR & PINION SET * (SEE INDEX)
15	VZ0846	2	NUT
16	DD6336	12	SCREW, CAP (1)
	VA3359	12	SCREW, CAP (2)
17	VZ0840	2	GEAR, IDLER
18	VZ2132	2	SPACER
NOTE: * SOLD AS MATCHED SET ONLY. (1) EFFECTIVE THRU SERIAL SUFFIX CPA15-B. (2) EFFECTIVE WITH SERIAL SUFFIX CPA15-C.			

FIG. 3554 A
AXLE-FINAL DRIVE

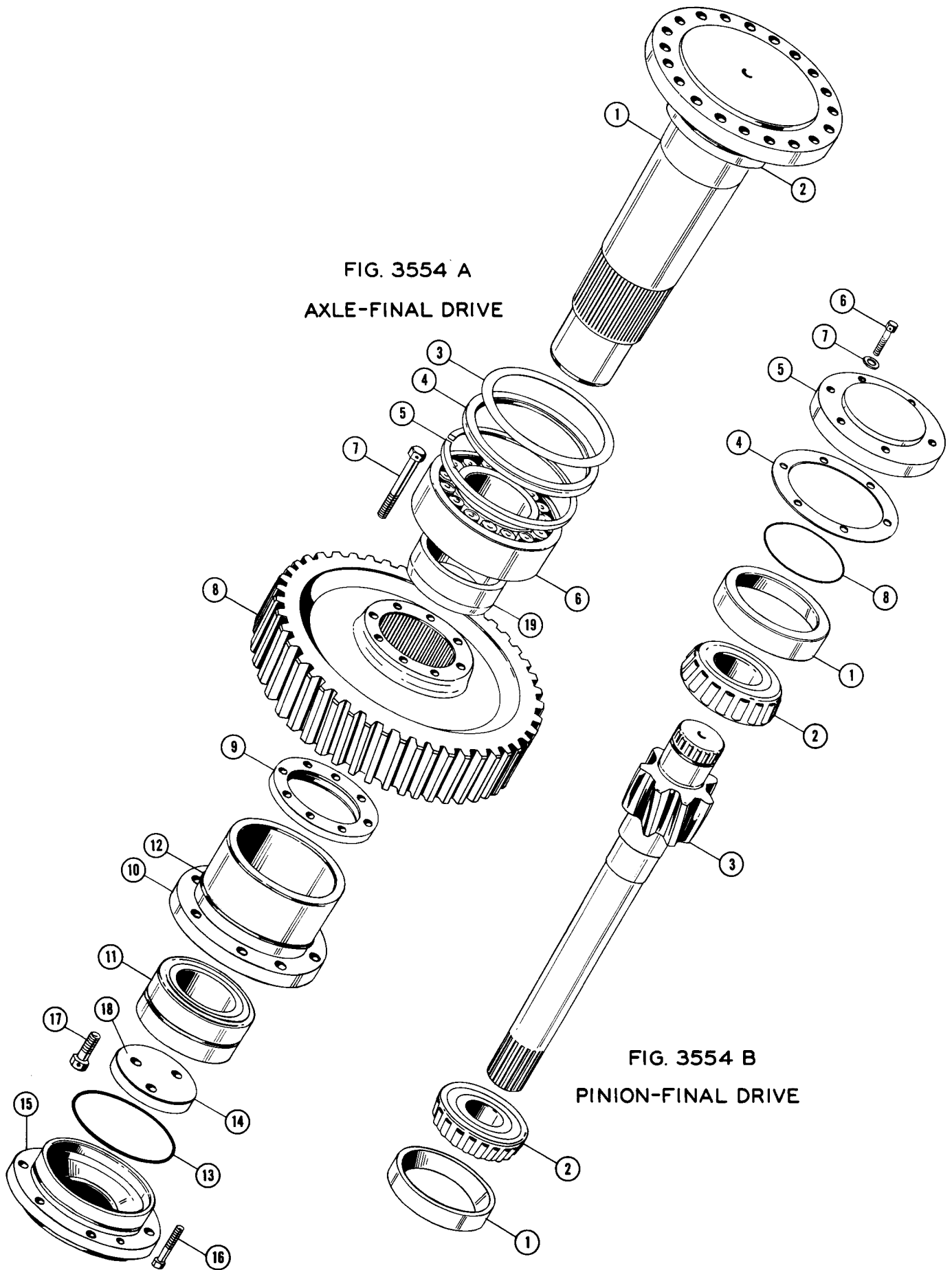


FIG. 3554 B
PINION-FINAL DRIVE

FIGURE 3554A

AXLE - FINAL DRIVE

Ref. No.	Part No.	Qty.	Description
1	VZ0184	2	AXLE (1)
	DA9561	2	AXLE (2)
2	VZ0850	2	RUNNER, SEAL
3	VZ1126	2	WASHER
4	SV5168	2	SEAL, OIL
5	VZ0814	2	SPACER
6	TH6890	2	BEARING, ROLLER (1)
	PB1877	2	BEARING, ROLLER (2)
7	VZ1185	16	SCREW, CAP - 1/2" X 4 1/4"
8	VZ1138	2	GEAR, FINAL DRIVE (3)
	DK0755	2	GEAR, FINAL DRIVE (4)
9	VZ1130	2	SPACER
10	VZ0831	2	CAGE, BEARING
11	VZ0827	2	BEARING
12	TG2483	2	"O" RING
13	TD4034	2	"O" RING
14	VZ0845	2	RETAINER, BEARING
15	VZ0829	2	RETAINER, BEARING
16	C1616	12	SCREW, CAP - 1/2" - 13NC X 2"
17	VH1547	6	SCREW, CAP - 3/4" - 10NC X 1 3/4"
18	VZ2126	AR	SHIM - .004
	VZ2127	AR	SHIM - .010
19	VZ2750	2	SPACER

NOTE: (1) EFFECTIVE THRU SERIAL SUFFIX CPA15-G.
(2) EFFECTIVE WITH SERIAL SUFFIX CPA15-H.
(3) EFFECTIVE THRU SERIAL SUFFIX CPA15-J.
(4) EFFECTIVE WITH SERIAL SUFFIX CPA15-K.

(REFERENCE S.I.L. #150A)

FIGURE 3554B

PINION - FINAL DRIVE

1	D2565	4	CUP, BEARING
2	VZ1128	4	CONE, BEARING
3	VZ1132	1	PINION, FINAL DRIVE - R.H. (1)
	DB4397	1	PINION, FINAL DRIVE - R.H. (2)
	VZ1133	1	PINION, FINAL DRIVE - L.H. (1)
	DB4395	1	PINION, FINAL DRIVE - L.H. (2)
4	VZ1179	AR	SHIM - .007
	VZ1178	AR	SHIM - .005
5	VZ1141	2	CUP, BEARING
6	C1604	12	SCREW, CAP - 3/8" - 16NC X 1 1/2"
7	C0312	12	WASHER, LOCK - 3/8"
8	TG0097	2	"O" RING

(REFERENCE S.I.L. #150A)

NOTE: (1) EFFECTIVE THRU SERIAL SUFFIX CPA15-J.
(2) EFFECTIVE WITH SERIAL SUFFIX CPA15-K.

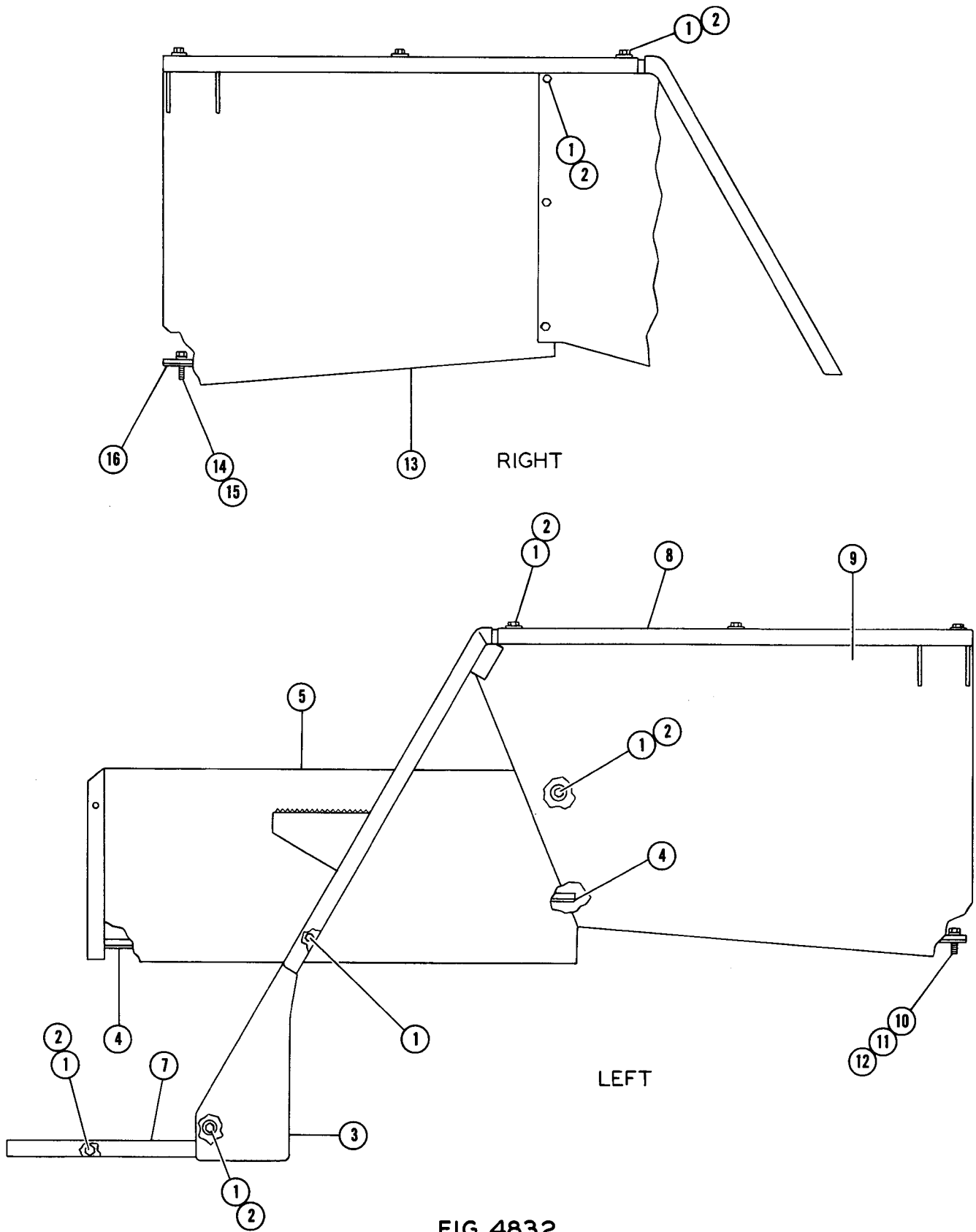


FIG. 4832
FENDERS

FIGURE 4832

FENDERS

Ref. No.	Part No.	Qty.	Description
1	C1612	38	SCREW, CAP - 1/2" - 13NC X 1"
2	DD5640	38	WASHER, FLAT - 1/2"
3	DA4226	1	FENDER - R.H.
	DA4227	1	FENDER, L.H.
4	DL8924	AR	SHIM
5	DA2266	1	SHEET, SIDE - L.H. (1)
	DB1526	1	SHEET, SIDE - L.H. (2)
7	DA4242	1	STEP
8	DA4245	2	PLATE, FENDER
9	DA4233	1	SHEET, SIDE - L.H. REAR
10	C1629	9	SCREW, CAP - 5/8" - 11NC X 1 3/4"
11	C1550	8	WASHER, FLAT - 5/8"
12	VY0612	AR	SHIM
13	DA4232	1	SHEET, SIDE - R.H. REAR
14	C1629	3	SCREW, CAP - 5/8" - 11NC X 1 3/4"
15	C1550	5	WASHER, FLAT - 5/8"
16	VY0612	AR	SHIM
NS	C1540	38	WASHER, LOCK - 1/2"
NS	C1541	13	WASHER, LOCK - 5/8"
NS	C7595	1	CAPSCREW - 5/8" - 11NC X 1 1/4"
			NOTE: (1) EFFECTIVE THRU SERIAL SUFFIX CPA15-D. (2) EFFECTIVE WITH SERIAL SUFFIX CPA15-E.
			(EFFECTIVE THRU SERIAL SUFFIX CPA15-G)

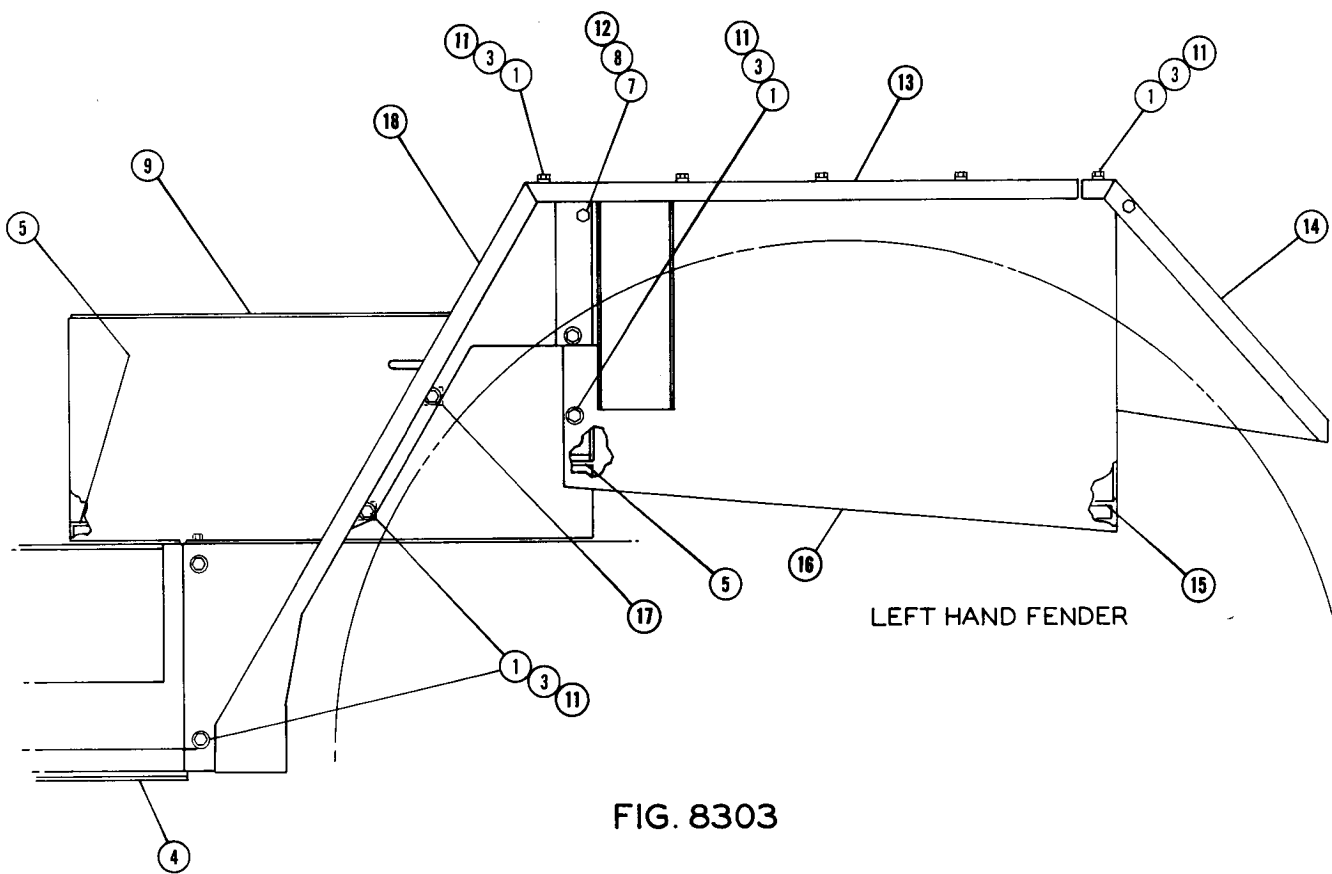
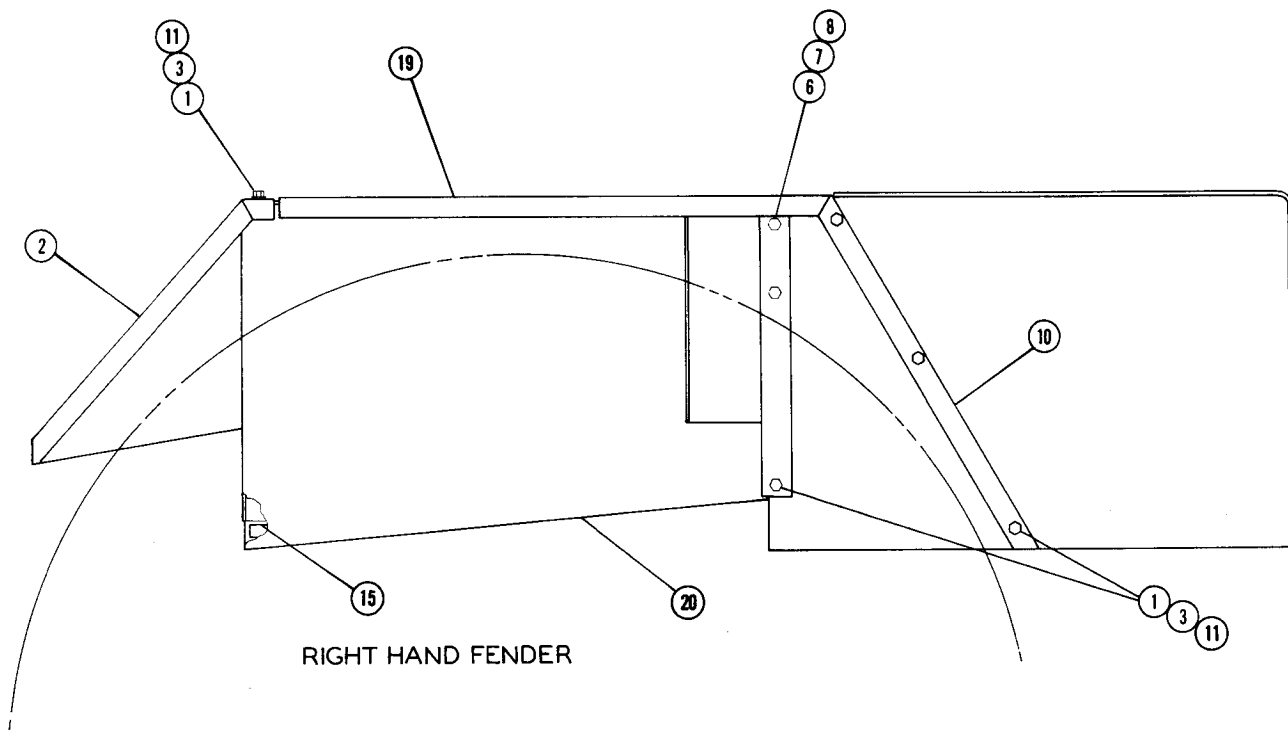


FIG. 8303

FENDERS

FIGURE 8303

FENDERS

Ref. No.	Part No.	Qty.	Description
1	C1540	52	LOCKWASHER - 1/2"
2	DK0085	1	FENDER - R.H. REAR
3	WA0360	52	FLATWASHER - 1/2"
4	DK0099	1	STEP
5	DL8924	AR	SHIM
6	C1629	12	CAPSCREW - 5/8" - 11NC X 1 3/4"
7	WA0361	13	FLATWASHER - 5/8"
8	C1541	13	LOCKWASHER - 5/8"
9	DK0239	1	SHEET, SIDE - L.H.
10	DA4226	1	FENDER - R.H. FRONT
11	C1613	52	CAPSCREW - 1/2" - 13NC X 1 1/4"
12	C7595	1	CAPSCREW - 5/8" - 11NC X 1 1/4"
13	DK0087	1	PLATE, FENDER - L.H. TOP
14	DK0086	1	FENDER - L.H. REAR
15	VY0612	AR	SHIM
16	DK0088	1	SHEET, SIDE - L.H. REAR
17	TD2131	2	PAD
18	DK0100	1	FENDER - L.H. FRONT
19	DK0091	1	PLATE, FENDER - R.H. TOP
20	DK0089	1	SHEET, SIDE - R.H.
(EFFECTIVE WITH SERIAL SUFFIX CPA15-H.)			

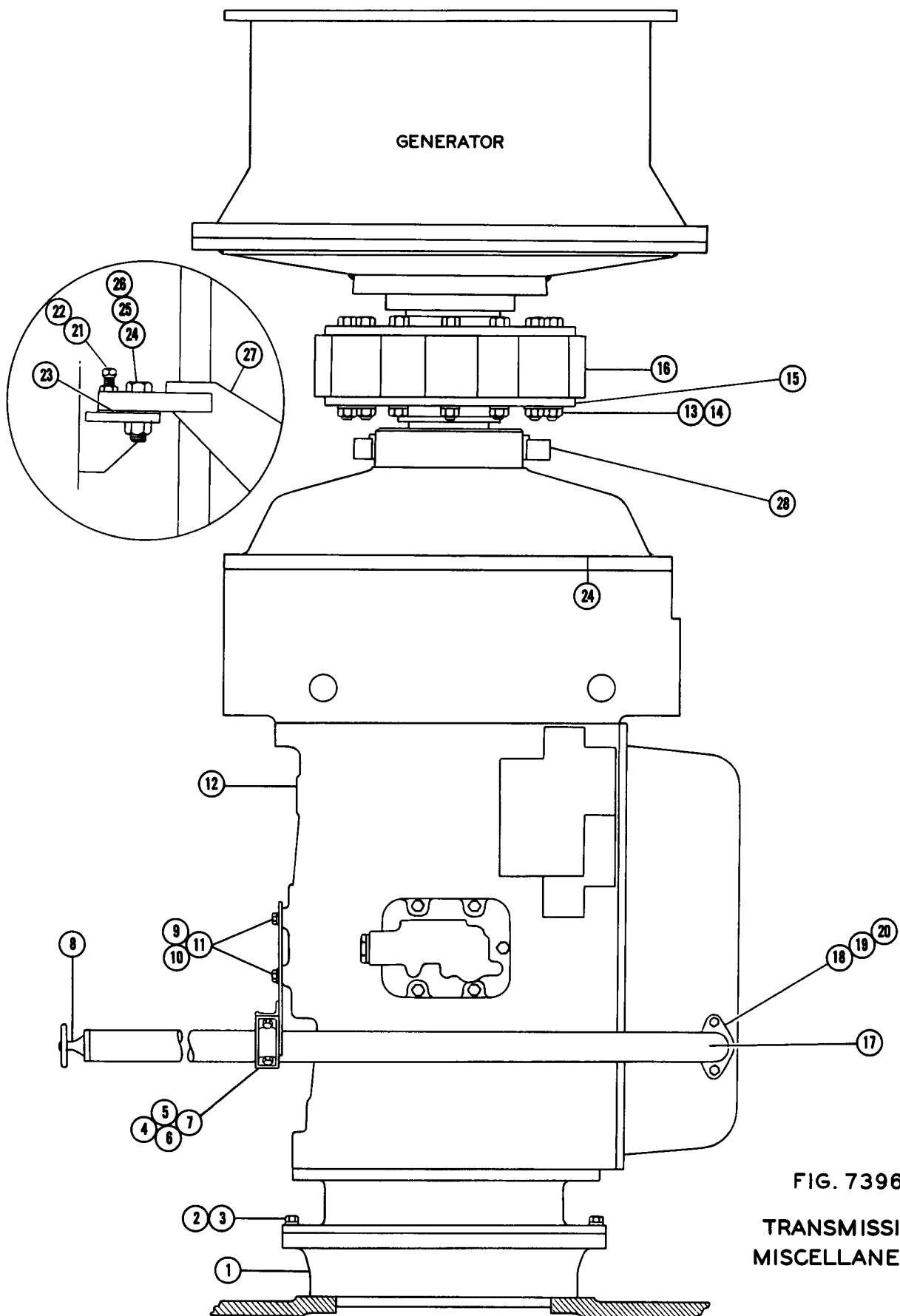


FIG. 7396
 TRANSMISSION
 MISCELLANEOUS

FIGURE 7396

TRANSMISSION MISC.

Ref. No.	Part No.	Qty.	Description
1	DA3152	1	ADAPTOR, TRANSMISSION (SEE INDEX)
2	C1603	21	SCREW, CAP - 3/8" - 16NC X 1 1/4"
3	C0312	21	WASHER, LOCK - 3/8"
4	VN7554	1	BRACKET
5	SP6234	1	CLAMP
6	C7588	2	SCREW, CAP - 1/4" - 20NC X 1"
7	C5774	2	WASHER, LOCK - 1/4"
8	VH2516	1	DIPSTICK (1)
	PB1947	1	DIPSTICK (2)
9	C1608	2	SCREW, CAP - 7/16" - 14NC X 1"
10	C5775	2	WASHER, LOCK - 7/16"
11	C1548	2	WASHER, FLAT - 7/16"
12		1	TRANSMISSION (ORDER FROM FACTORY)
13	VM6857	24	NUT, LOCK - 1/2" - 13NC
14	VL9789	24	WASHER
15	DA3196	1	COUPLING ASSEMBLY (1)
	DK0235	1	COUPLING ASSEMBLY (2)
	DA3187	1	COUPLING STR (1)
	DK0234	1	COUPLING STR (2)
	TH8114	1	EXPANSION PLUG
16	VY3868	12	SANDWICH, BONDED
17	VN5949	1	TUBE, DIPSTICK (1)
	DK0690	1	TUBE, DIPSTICK (2)
18	C7568	2	SCREW, CAP - 5/16" - 18NC X 1"
19	C1538	2	WASHER, LOCK - 5/16"
20	VG2814	1	GASKET
21	VN7457	2	SCREW, SET - 1/2" - 13NC
22	H8508	2	NUT, JAM - 1/2" - 13NC
23	VY1436	AR	SHIM - .004
	VY1437	AR	SHIM - .005
	VY1438	AR	SHIM - .007
24	C1542	2	WASHER, LOCK - 3/4"
25	C1646	2	SCREW, CAP - 3/4" - 10NC X 1/2"
26	C1527	2	NUT, HEX - 3/4" - 10NC
27	VY1433	1	TRUNNION, TRANSMISSION
28	VH2519	1	BUSHING, SYNTHANE
NS	TV1748	2	SCREW, CAP - 5/8" - 18NF X 1 1/2"
NS	VG7325	2	NUT - 5/8" - 18NF
NS	WA0094	2	"O" RING
NS	HC1580	1	BUSHING, REDUCING - AT PRESSURE LINE ADAPTOR

NOTE: (1) EFFECTIVE THRU SERIAL SUFFIX CPA15-G.
(2) EFFECTIVE WITH SERIAL SUFFIX CPA15-H.

FIGURE 5971

ADAPTOR - TRANSMISSION

DA3152

Ref. No.	Part No.	Qty.	Description
1	VH2538	1	"O" RING (FURNISHED WITH TRANSMISSION)
2	DA3177	1	ADAPTOR
3	VY3105	9	STUD
4	DD9761	1	GASKET
	DD9762	AR	SHIM
5	R0666	9	NUT, JAM - 5/8" - 11NC
	C1525	9	NUT - 5/8" - 11NC
6	VN5577	1	SEAL, OIL
7	VG7254	1	NUT, LOCK
8	DA3181	1	BEARING, ROLLER
9	CD0913	6	SCREW, CAP
10	DA3194	1	RETAINER, BEARING
11	DA3185	AR	SHIM
12	SG3840	1	SOCKET PLUG
13	DA3189	1	GEAR & PINION SET
	TG0509	1	PLUG
	VG6919	1	SNAP RING
	PB1974	1	PLUG

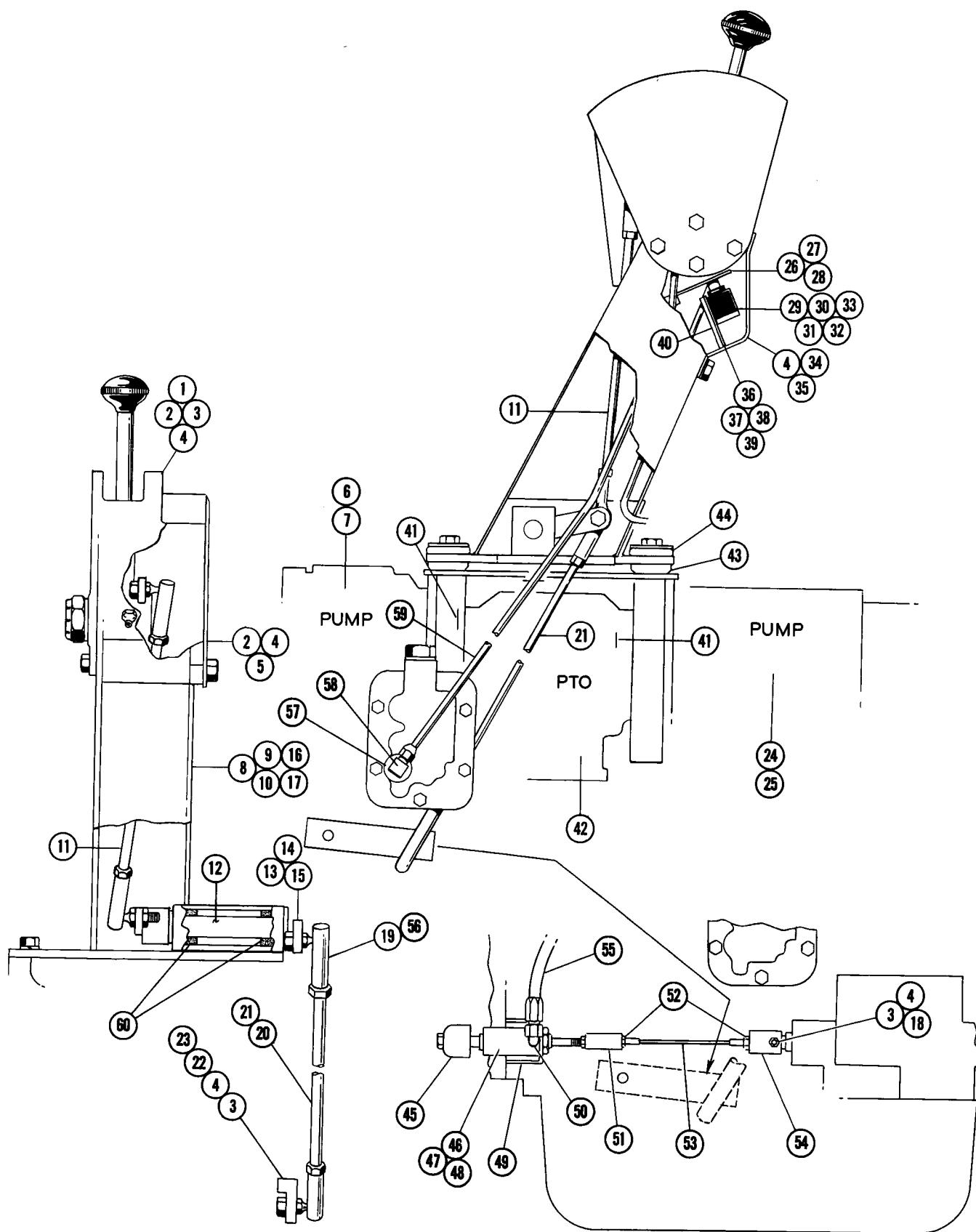


FIG. 9729

TRANSMISSION CONTROLS

FIGURE 9729

TRANSMISSION CONTROLS

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	VY5846	1	QUADRANT, SHIFT (SEE INDEX)	40	TH7886	1	SHEET, INSULATION
2	C1603	5	SCREW,CAP-3/8"-16NC X 1 1/4"	41	VL5418	2	"O" RING
3	C1521	10	NUT -3/8"-16NC	42	VY9104	1	POWER TAKE OFF (SEE INDEX)(1)
4	C0312	13	WASHER, LOCK - 3/8"		PB0658	1	POWER TAKE OFF (SEE INDEX)(2)
5	VY0961	1	COVER	43	DA0555	1	PLATE, ADAPTOR
6	DA7068	1	PUMP, STEERING(3)(SEE INDEX)	44	VY9850	4	MOUNT, RUBBER
	FA4740	1	PUMP, STEERING(4)(SEE INDEX)	45	VH9137	1	BREATHING CAP
7	VG7325	2	NUT - 5/8"-18NF	46	VM7052	1	CYLINDER, AIR
8	DA4717	1	TOWER		VD7241	1	NUT, JAM - 5/8"
9	C1616	4	SCREW,CAP - 1/2"-13NC X 2"		VS1121	1	PISTON
10	DA0557	4	WASHER		VS1122	1	HOUSING
11	VY6269	1	ROD, THREADED -1/2"-20NF		VS1123	1	CAP, REAR
12	DA3274	1	PIVOT		VS1124	1	END, ROD
13	VN7219	1	ARM, LEVER		RK1387	1	REPAIR KIT
14	C1527	1	NUT	47	D2779	1	WASHER, LOCK - 5/8"
15	H0122	1	KEY, WOODRUFF	48	SG0165	1	NUT, JAM -5/16"-18NC
16	C1523	2	NUT - 1/2" - 13NC	49	VM2584	1	BRACKET
17	SR6320	2	SCREW, CAP-1/2"-13NC X 7/8"	50	TD9746	1	ADAPTOR - 90°
18	C1604	1	SCREW,CAP-3/8"-16NC X 1 1/2"	51	VN7553	1	COUPLING, THREADED
19	VY6479	4	JOINT, BALL	52	HD1578	2	NUT, JAM - 1/4" - 28NF
20	H0749	4	NUT - 1/2" - 20NF	53	VN5950	1	LINKAGE, RETARDER
21	VY6270	1	ROD, THREADED	54	VN7552	1	YOKE
22	VY1498	1	LEVER, SHIFT	55	VM4169	1	HOSE ASSY
23	C1606	1	SCREW, CAP-3/8"-16NC X 2"	56	TG7496	4	NUT, LOCK
24	VY7564	1	PUMP, SCRAPER (SEE INDEX)	57	VY7188	1	CYLINDER, AIR
25	TV1748	2	SCREW, CAP-5/8"-11NC X 1 1/2"		VS2265	1	CAP
			CADMIUM PLATED		VS2266	2	SEAL, TUBE
26	TH8655	1	SPRING, NEUTRAL		VS2267	1	TUBE
27	HD8293	2	SCREW, SELF TAPPING		VJ1305	1	PISTON & ROD
28	SC0711	2	WASHER, SHAKEPROOF		VS2269	1	ROD, PISTON
29	DF5856	1	SWITCH		VS2270	1	END, ROD
30	SV8991	2	SCREW, MACHINE -#6 - 32NC		VS2271	1	SEAL, ROD
31	DD2468	2	NUT - #6 -32NC		VS2272	1	SEAL, PISTON
32	DH0321	2	NUT, SPECIAL		VS2273	1	SPRING
33	R2641	2	WASHER, LOCK - #6		VS2274	1	FILTER, PORT
34	VN7209	1	COVER	58	VH0596	2	ADAPTOR - 90°
35	H8524	1	SCREW,CAP-3/8"-16NC X 5/8"	59	HA0366	1	HOSE
36	TH7887	1	PLATE, MOUNTING	60	VN7206	2	BUSHING (PART OF TOWER)
37	SC5252	4	SCREW, CAP-3/8"-16NC X 5/8"	NS	DF3042	5	WASHER, FLAT
38	HD8578	4	WASHER, FLAT - #8	NS	VH4145	1	ADAPTOR - 45°
39	R4948	4	NUT - #8 - 32NC	NS	VN9907	5	CLAMP

NOTE: (1) EFFECTIVE THRU SERIAL SUFFIX CPA15-C.
 (2) EFFECTIVE WITH SERIAL SUFFIX CPA15-D.
 (3) EFFECTIVE THRU SERIAL SUFFIX CPA15-F.
 (4) EFFECTIVE WITH SERIAL SUFFIX CPA15-E.

(EFFECTIVE THRU SERIAL SUFFIX CPA15-G)

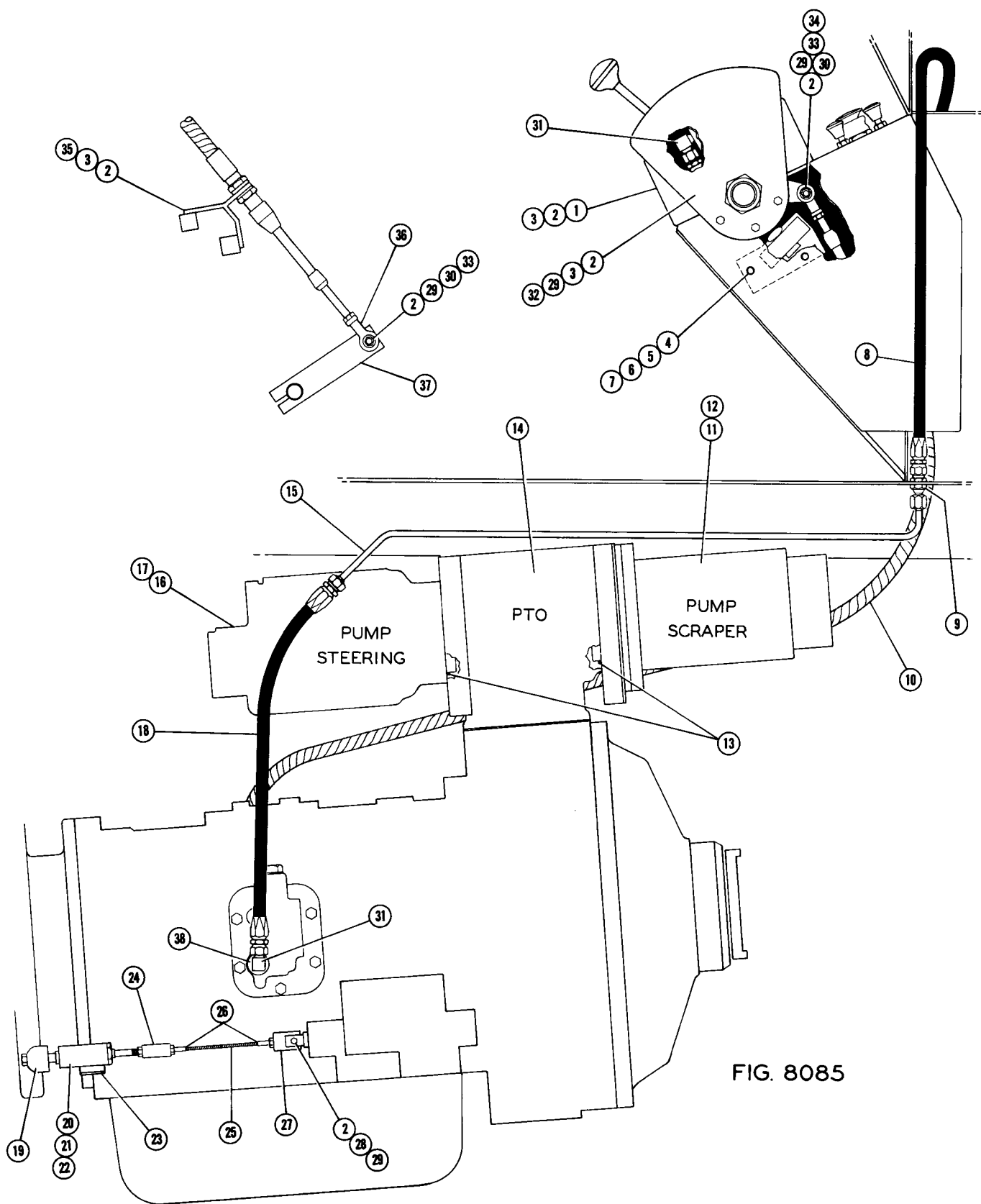


FIG. 8085

TRANSMISSION CONTROLS

FIGURE 8085

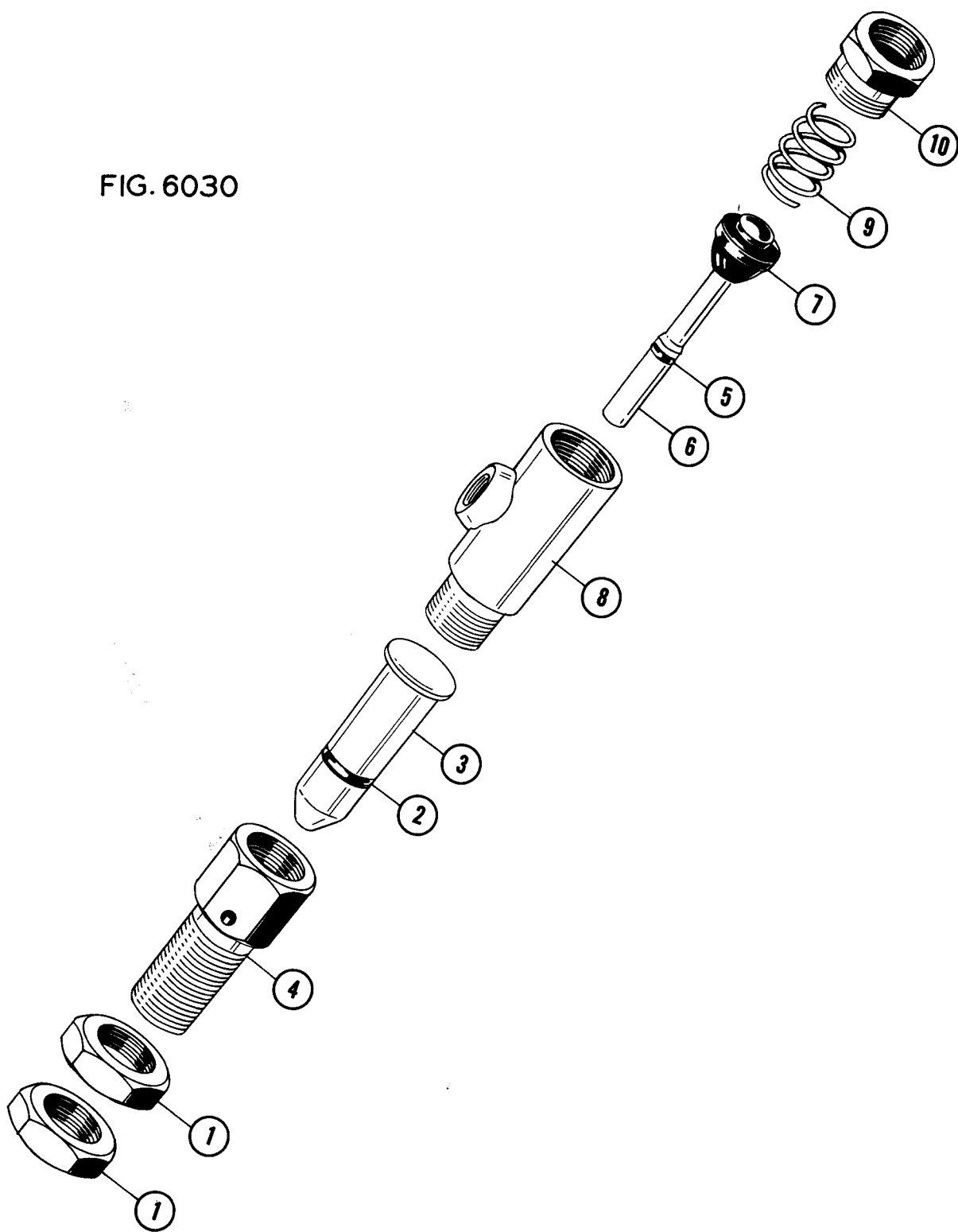
TRANSMISSION CONTROLS

Ref. No.	Part No.	Qty.	Description
1	DB4879	1	COVER, QUADRANT
2	C0312	16	LOCKWASHER - 3/8"
3	C1603	12	CAPSCREW - 3/8" - 16NC X 1 1/4"
4	FA0123	1	SWITCH, TICKER (SEE INDEX)
5	C7590	2	CAPSCREW - 1/4" - 20NC X 1 3/4"
6	C1546	2	FLATWASHER - 1/4"
7	C5774	2	LOCKWASHER - 1/4"
8	HA1215	1	HOSE
9	TA0363	1	FITTING, BULKHEAD
10	PB1878	1	CABLE, PUSH PULL
11	VY7564	1	PUMP, SCRAPER (SEE INDEX)
12	TV1748	2	CAPSCREW - 5/8" - 11NC X 1 1/2"
13	WA0094	2	"O" RING
14	PB0658	1	POWER TAKE-OFF (SEE INDEX)
15	DB4685	1	TUBE
16	FA5598	1	PUMP, STEERING (SEE INDEX)
17	VG7325	2	NUT - 5/8" - 18NF
18	HA2330	1	HOSE
19	VH9137	1	BREATHING
20	VM7052	1	CYLINDER, AIR
	VD7241	1	NUT, JAM - 5/8" - 18NF
	(1)	1	SEAL, ROD
	(1)	2	SEAL, TUBE
	(1)	2	SEAL, PISTON
	VS1121	1	PISTON
	VS1122	1	HOUSING
	VS1123	1	CAP, REAR
	VS1124	1	END, REAR
21	D2779	1	LOCKWASHER - 5/8" (INT. TOOTH)
22	SG0165	1	NUT, JAM - 7/16"
23	VM2584	1	BRACKET
24	VN7553	1	COUPLING, THREADED
25	VN5950	1	LINKAGE, RETARDED
26	HD1578	2	NUT, JAM - 1/4" - 28NF
27	VN7552	1	YOKE
28	C1604	1	CAPSCREW - 3/8" - 16NC X 1 1/2"
29	C1521	7	NUT - 3/8" - 16NC
30	DK2604	2	SPACER
31	TD9746	3	ADAPTOR - 90°
32	FA5605	1	QUADRANT, SHIFT (SEE INDEX)
33	C1605	3	CAPSCREW - 3/8" - 16NC X 1 3/4"
34	C1547	2	FLATWASHER - 3/8"
35	DK0232	1	BRACKET
36	WA1602	2	END, ROD
37	DK0227	1	LEVER
38	VY7188	1	CYLINDER, AIR
	VS2265	1	CAP
	VS2266	2	SEAL, TUBE
	VS2267	1	TUBE
	VJ1305	1	PISTON & ROD
	VS2269	1	ROD, PISTON
	VS2270	1	END, ROD
	VS2271	1	SEAL, ROD
	VS2272	1	SEAL, PISTON
	VS2273	1	SPRING
	VS2274	1	FILTER, PORT
NS	VH8043	1	GROMMET, RUBBER (AT FLOOR WITH ITEM 10)

NOTE: (1) INCLUDED IN RK1387 SERVICE REPAIR KIT.

(EFFECTIVE WITH SERIAL SUFFIX CPA15-H.)

FIG. 6030



VALVE, TRANSMISSION SHIFT CONTROL

FIGURE 6030

VALVE - TRANSMISSION SHIFT CONTROL - VM7156

Ref. No.	Part No.	Qty.	Description
1	(1)	2	NUT
2	VS0303	1	"O" RING
3	VS1089	1	PLUNGER
4	(1)	1	ADAPTOR
5	TF9805	1	GROMMET
6	VS1090	1	STEM, VALVE
7	TF9806	1	VALVE
8	(1)	1	BODY
9	VS1091	1	SPRING
10	(1)	1	NUT, CAP
NOTE: (1) NOT SERVICED SEPARATELY.			

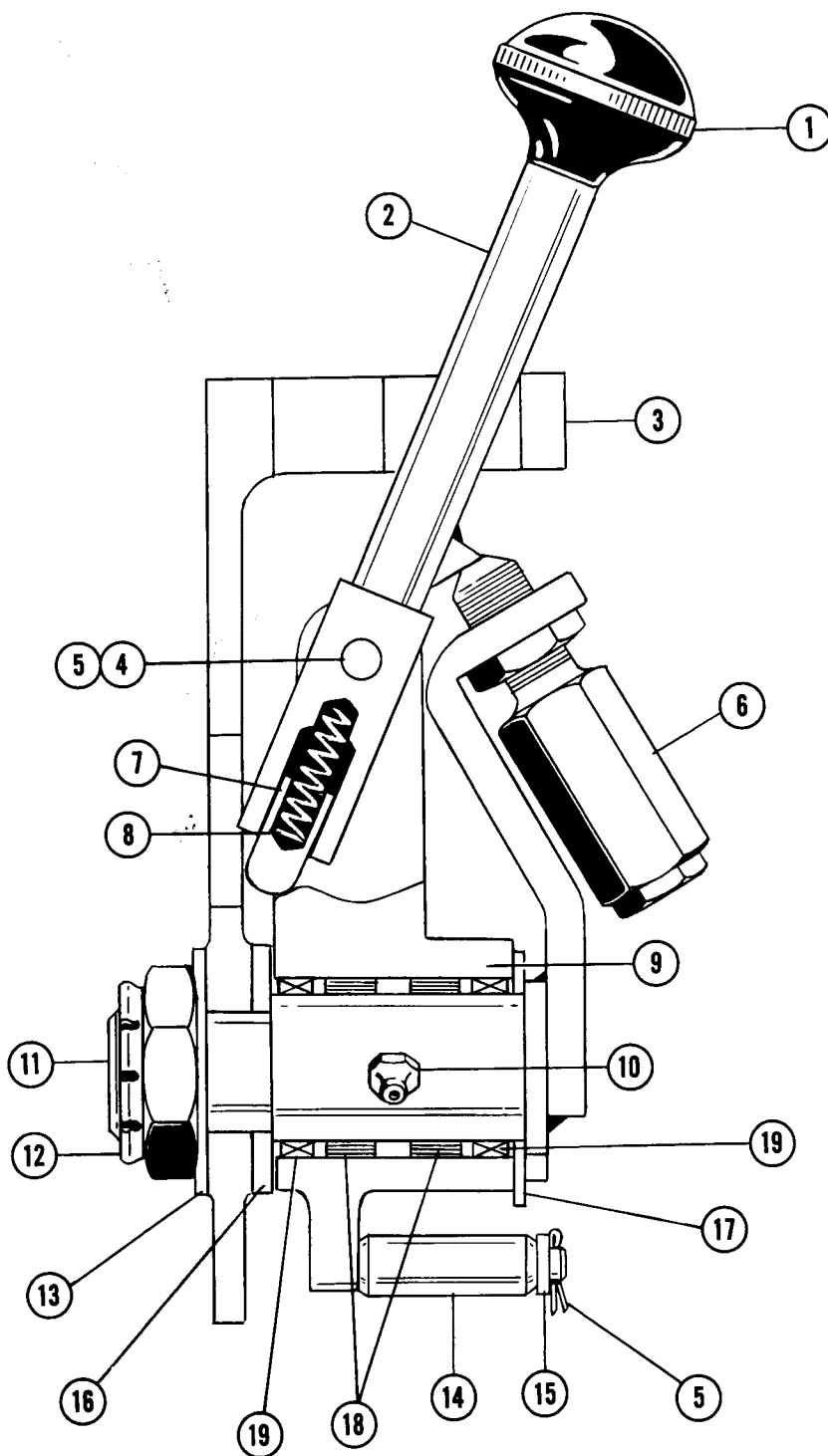


FIG. 4425

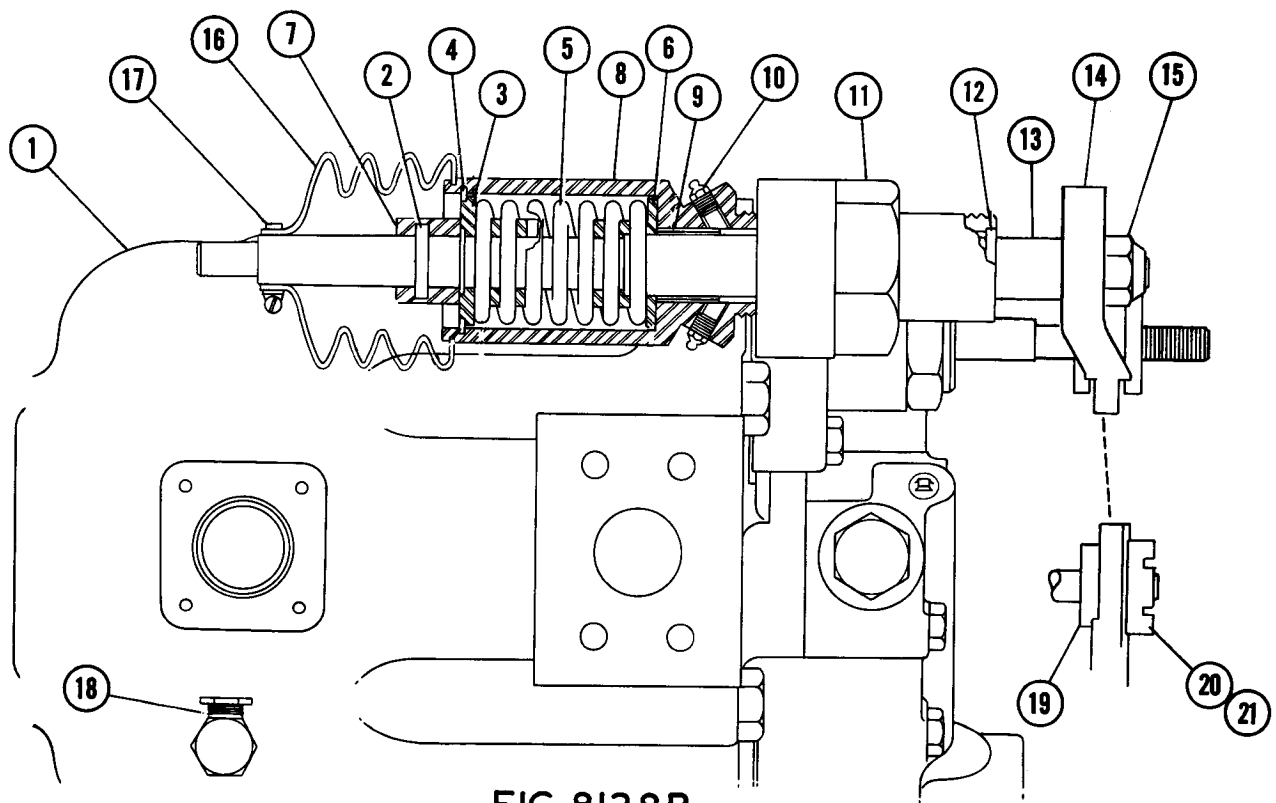
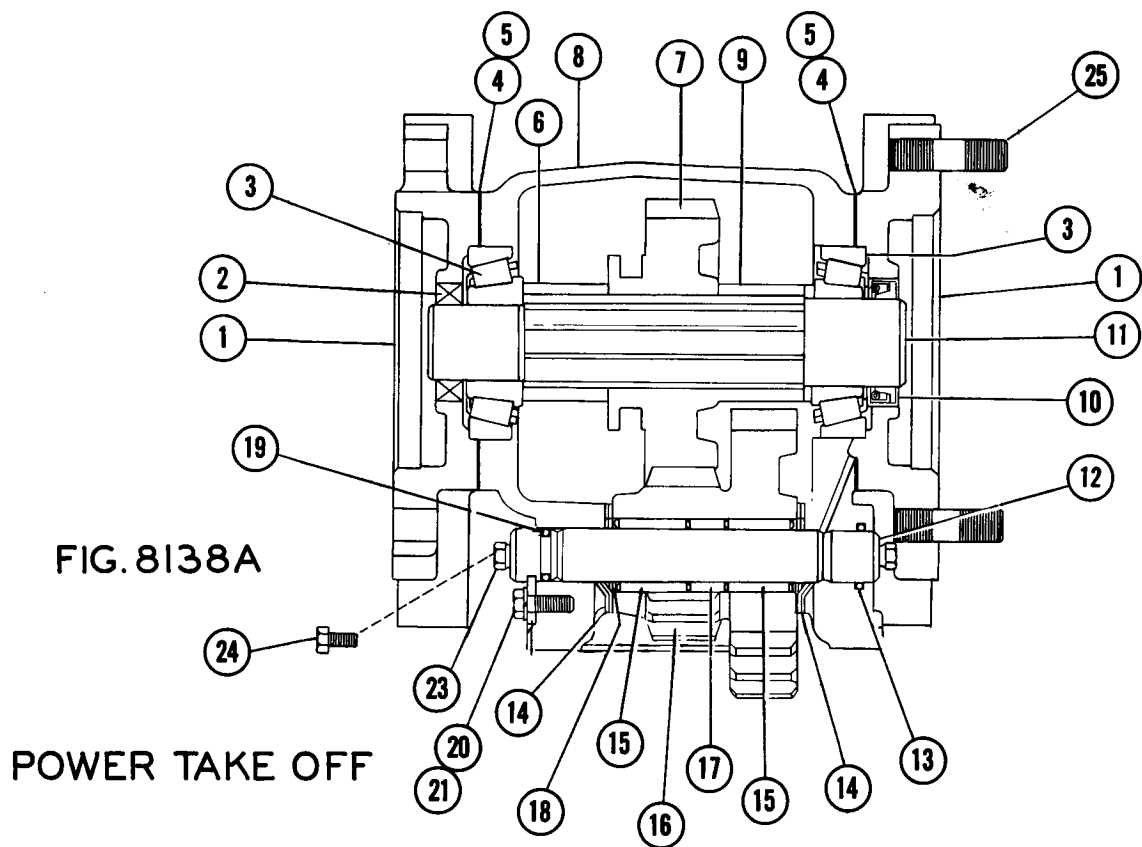
SHIFTING QUADRANT

FIGURE 4425

SHIFTING QUADRANT

VY5846 (1)
FA5605 (2)

Ref. No.	Part No.	Qty.	Description
1	SH2327	1	BALL
2	VY0964	1	LEVER, SHIFT
3	VN7208	1	QUADRANT
4	TG6928	1	PIN
5	C2303	3	PIN, COTTER - 1/8"
6	VM7156	1	VALVE, CONTROL (SEE INDEX)
7	TG6137	1	PLUNGER, SHIFT
8	TG9927	1	SPRING
9	VY7184	1	SHIFTING LEVER (1)
	DB4769	1	SHIFTING LEVER (2)
10	C0315	1	FITTING, GREASE
11	VY6125	1	PIN, BEARING
12	TC4609	1	NUT, LOCK - 1 1/4"
13	TL6750	1	WASHER
14	TH7896	1	ROLLER
15	SF5816	1	WASHER, FLAT - 1/4"
16	VY7183	1	WASHER
17	VY6120	1	WASHER
18	VY6115	2	BEARING, NEEDLE
19	VY6116	2	SEAL, OIL
NOTE: (1) EFFECTIVE THRU SERIAL SUFFIX CPA15-G. (2) EFFECTIVE WITH SERIAL SUFFIX CPA15-H.			



STEERING PUMP ASSY.

FIGURE 8138A

POWER TAKE OFF

VY9104 (1)
PB0658 (2)

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	VY9124	2	FLANGE, PUMP ADAPTOR (2)	15	VS0666	2	BEARING, NEEDLE (21 PER SET)
	PB0657	2	FLANGE, PUMP ADAPTOR (3)	16	VS1052	1	GEAR, IDLER
2	VS1062	1	SEAL, OIL (2)	17	VS0668	1	SPACER, NEEDLE BEARING (2)
	WA5969	1	SEAL, OIL (3)		WA6943	1	SPACER, NEEDLE BEARING (3)
3	VN4199	2	BEARING, TAPERED ROLLER	18	VN4196	1	WASHER, NEEDLE BEARING (2)
	D2114	1	CUP		VJ4153	2	WASHER, NEEDLE BEARING (3)
	D2113	2	CONE	19	(1)	1	"O" RING
4	(1)	AR	SHIM - .003 THICK	20	C5747	1	SCREW, CAP -5/16"- 18NC X 3/4"
5	(1)	AR	SHIM - .010 THICK	21	C1538	1	WASHER, LOCK - 5/16"
6	VS0626	1	SPACER	22	VN4189	1	PLATE, RETAINING
7	VS0622	1	GEAR, DRIVE - 32 TOOTH	23	VN4193	2	PLUG, OIL (2)
8		1	HOUSING (NOT SERVICED)		SG6560	2	PLUG, OIL (3)
9	VS0625	1	SPACER (2)	24	VN4610	1	PLUG, INSPECTION
	VN4602	1	SPACER (3)	25	VS0660	4	STUD
10	VS1061	1	SEAL, OIL (2)	NS	VS0667	8	SCREW, CAP -1/2"- 13NC X 1 1/2"
	VJ4984	1	SEAL, OIL (3)				(FLANGE MOUNT) (2)
11	VS0623	1	SHAFT, DRIVE	NS	E3736	8	SCREW, CAP -1/2"- 13NC X 1 1/2"
12	VN4608	1	SHAFT, IDLER				(FLANGE MOUNT) (2)
13	(1)	1	"O" RING	NS	C1540	8	WASHER, LOCK - 1/2" (FLANGE MOUNT)
14	VN4188	2	WASHER, THRUST (2)	NS	VN4611	1	GASKET, INSPECTION PLUG
	VJ4918	2	WASHER, THRUST (3)	NS	VN0866	AR	SHIM - .010 THICK (1)
	VJ4981	2	BEARING, RACE (3)	NS	VN0865	AR	SHIM - .020 THICK (1)

NOTE: (1) INCLUDED IN RK1358 GASKET & SEAL KIT.
(2) EFFECTIVE THRU SERIAL SUFFIX CPA15-C.
(3) EFFECTIVE WITH SERIAL SUFFIX CPA15-D.

FIGURE 8138B

STEERING PUMP

DA7068 (1)
FA4740 (2)
FA5598 (3)

1	DA5179	1	PUMP, STEERING (SEE INDEX)	12	VN8226	1	SEAL, OIL
2	VC2611	1	PIN, SPIRAL (1)/(2)	13	DA2820	1	SHAFT, ACTUATOR (1)/(2)
3	DA2821	1	GUIDE, REAR SPRING		DK0691	1	SHAFT, ACTUATOR (3)
4	VN9329	1	RING, SNAP (INTERNAL)	14	DB1274	1	BAR
5	VN8943	1	SPRING	15	DF3500	1	NUT, LOCK
6	VN8948	1	GUIDE, FRONT SPRING	16	TV5515	1	BOOT
7	DA2819	1	COLLAR (1)/(2)	17	HC0908	1	CLAMP, HOSE
	C1526	2	NUT (3)	18	TH7593	1	ADAPTOR - 90°
8	VY6277	1	SLEEVE, ADJUSTMENT	19	DK3043	1	BUSHING
9	VN8228	2	BEARING	20	DB1273	1	NUT, SPECIAL
10	R6366	2	FITTING, GREASE	21	VL1214	1	PIN, COTTER
11	SD2994	1	NUT, JAM - 1 1/4" - 12NF				

NOTE: (1) EFFECTIVE THRU SERIAL SUFFIX CPA15-E.
(2) EFFECTIVE WITH SERIAL SUFFIX CPA15-F.
(3) EFFECTIVE WITH SERIAL SUFFIX CPA15-H.

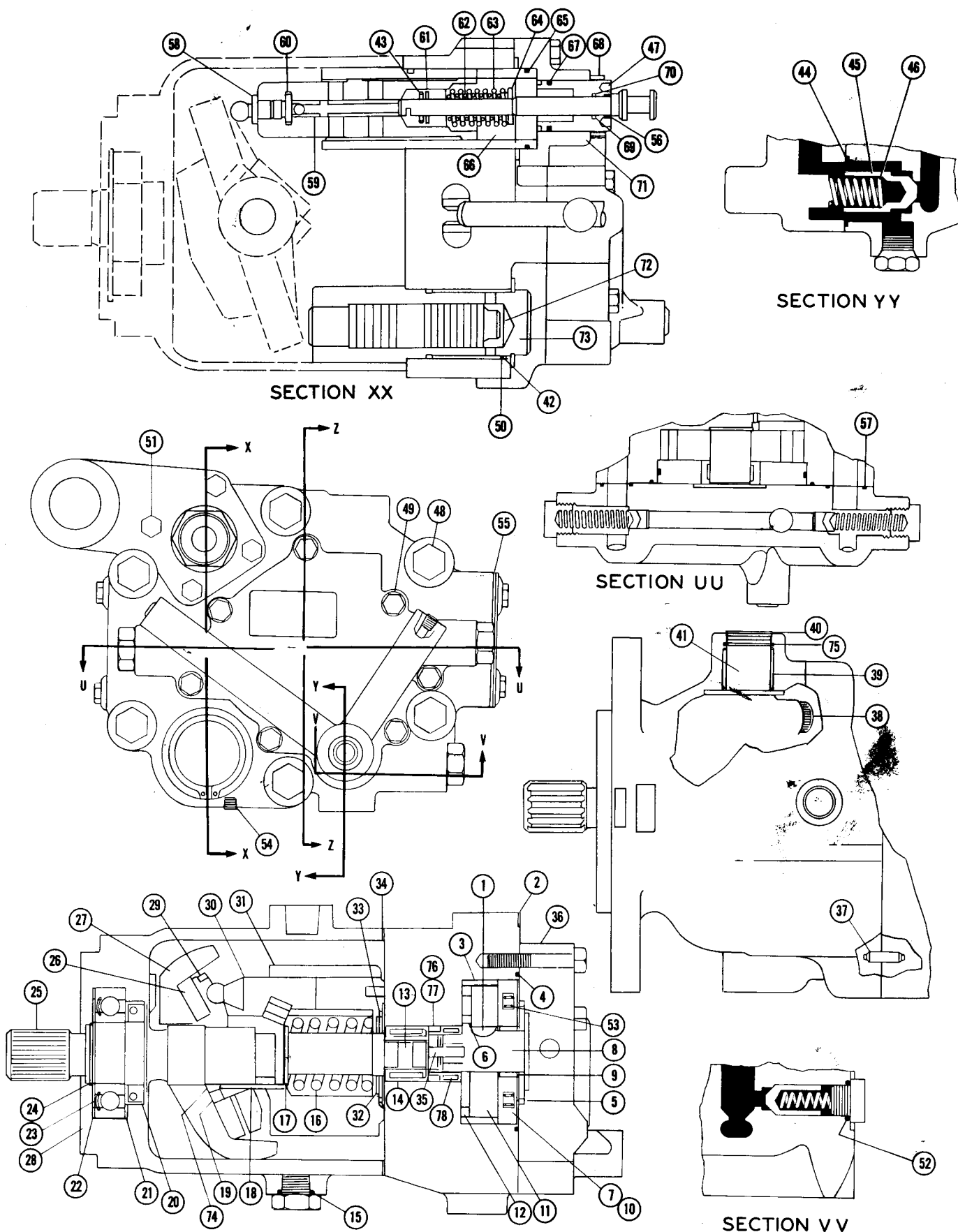


FIGURE 9630

PUMP - STEERING

DA5179

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	VS1238	1	KEY (5)	40	VS1188	2	PLUG
2	VJ2281	1	PLATE, VALVE	41	VJ2493	2	PINTLE
3	(5)	1	RING, ECCENTRIC	42	VS1225	1	RING, SNAP
4	VS1258	1	"O" RING (4)	43	(1)	2	PIN
5	(4)/(5)	1	"O" RING	44	(3)/(4)	1	"O" RING
6	(5)	1	RING, RETAINER	45	(3)	1	POPPET
7	(5)	1	SCREW	46	(3)	1	SPRING
8	(5)	1	SHAFT	47	(1)	1	SCREW
9	VJ2862	1	BEARING (5)	48	TL7636	6	SCREW
10	(5)	1	PLATE, PRESSURE	49	VS1210	7	SCREW
11	(5)	1	GEROTOR	50	VS1226	1	"O" RING (4)
12	(5)	1	PLATE, WEAR	51	VS1218	4	SCREW
13	VS1207	1	SLEEVE	52	VS1212	5	"O" RING (4)
14	VS1202	1	BEARING	53	TL7628	1	SPRING
15	VS1192	1	"O" RING (4)	54	(4)	1	"O" RING
16	(2)	1	SPRING	55	(4)	1	GASKET
17	VS1195	1	WASHER (2)	56	VJ2598	1	RING, WIPER (1)/(4)
18	VS1201	3	PIN (2)	57	VS1213	2	"O" RING (3)/(4)
19	(2)	1	WASHER	58	(1)	1	PISTON & SHOE
20	VS1208	1	SEAL, SHAFT (4)	59	(1)	1	SPOOL
21	VS1194	1	WASHER	60	(1)	2	PIN
22	VS1191	1	RING, SNAP	61	(1)	1	WASHER
23	VS1205	1	BEARING	62	(1)	1	SPRING
24	TL2017	1	RING, SNAP	63	(1)	1	SPRING
25	VJ2485	1	SHAFT	64	(1)	1	WASHER
26	VS1198	1	PLATE, SWASH (2)	65	VS1227	3	"O" RING (1)/(4)/(6)
27	VS1182	1	YOKE	66	VS1230	1	CYLINDER
28	VJ2492	1	HOUSING	67	WA0058	1	"O" RING (1)/(4)/(6)
29	VS1200	1	PLATE, SHOE (2)	68	VS1224	1	NUT (1)
30	VG1189	9	PISTON (2)	69	VJ2597	1	RING, BACKUP (1)/(6)
31	VS1203	1	BLOCK, CYLINDER (2)	70	VJ2596	1	"O" RING (1)/(6)
32	VS1199	1	WASHER (2)	71	VS1231	1	COVER (1)
33	VS1197	1	RING, SNAP (2)	72	VS1233	1	PISTON
34	VS1187	1	GASKET (4)	73	VS1232	1	CYLINDER
35	(5)	1	KEY	74	VS0693	1	WASHER (2)
36	VJ2487	1	COVER	75	(4)	1	"O" RING
37	VS1190	2	PIN	76	VS1255	1	SPACER
38	VJ2489	2	SCREW	77	VS1193	1	RING, RETAINING
39	VS1184	2	BEARING	78	VJ2861	1	BEARING
				79	VJ3049	1	RING, SNAP

NOTE: (1) INCLUDED IN MK1156 SERVO KIT.
(2) INCLUDED IN RK1390 ROTOR GROUP KIT.
(3) INCLUDED IN MK1155 RELIEF VALVE KIT.
(4) INCLUDED IN RK1589 SEAL KIT.
(5) INCLUDED IN RK1590 GEROTOR KIT.
(6) INCLUDED IN RK1700 SEAL KIT.

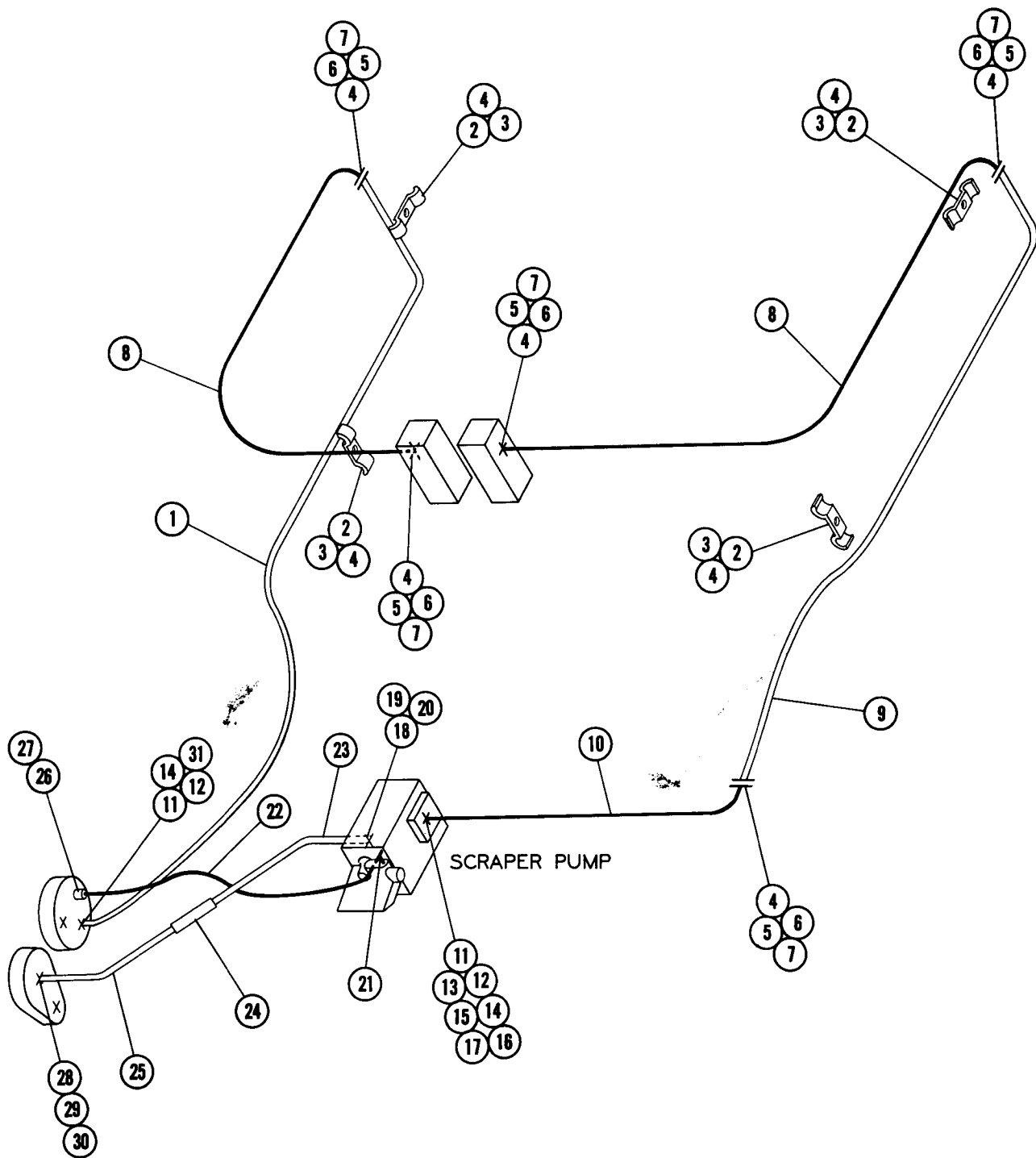


FIG. 6066
PIPING-SCRAPER HYDRAULIC

FIGURE 6066

PIPING - SCRAPER HYDRAULIC

Ref. No.	Part No.	Qty.	Description
1	DL8928	1	TUBE
2	VY1337	4	CLAMP, DOUBLE
3	C1601	4	SCREW, CAP - 3/8" - 16NC X 3/4"
4	C0312	24	WASHER, LOCK - 3/8"
5	TF8077	10	FLANGE, SPLIT - 1"
6	VG9097	5	"O" RING
7	C1603	20	SCREW, CAP - 3/8" - 16NC X 1 1/4"
8	HA0233	2	HOSE (3)
	HA3168	2	HOSE (4)
9	DL8927	1	TUBE
10	HA0215	1	HOSE
11	TF3237	4	FLANGE, SPLIT - 1 1/4"
12	VG9096	3	"O" RING (3) (QTY. 2 (4))
13	DC8831	4	SCREW, CAP
14	C5775	8	WASHER, LOCK
15	DA4511	1	PLATE, ADAPTOR
16	TF5190	1	FITTING, "O" RING
17	VZ3370	1	NUT, CAP
18	VL9963	2	FLANGE, SPLIT - 3"
19	VL9965	1	"O" RING
20	C1629	4	SCREW, CAP - 5/8" - 11NC X 1 3/4"
21	TH7597	1	TEE (1)
	TH7589	1	FITTING, TUBE - 90° (2)/(3)
22	HA0228	1	HOSE (1)
23	DA3260	1	TUBE (3)
	HA3154	1	TUBE (4)
24	VN6904	1	JOINT, TUBE (3)
	VJ2392	2	GASKETS (3)
25	DA3261	1	TUBE (3)
26	VY7567	1	VALVE, CHECK (1)
27	TF5195	1	"O" RING (1)
28	VH6718	2	FLANGE, SPLIT
29	TF4098	1	"O" RING
30	C1615	4	SCREW, CAP
31	C1609	4	SCREW, CAP - 7/16" - 14NC X 1 1/2"

NOTE: (1) EFFECTIVE THRU SERIAL SUFFIX CPA15-F.
(2) EFFECTIVE WITH SERIAL SUFFIX CPA15-G.
(3) EFFECTIVE THRU SERIAL SUFFIX CPA15-G.
(4) EFFECTIVE WITH SERIAL SUFFIX CPA15-H.

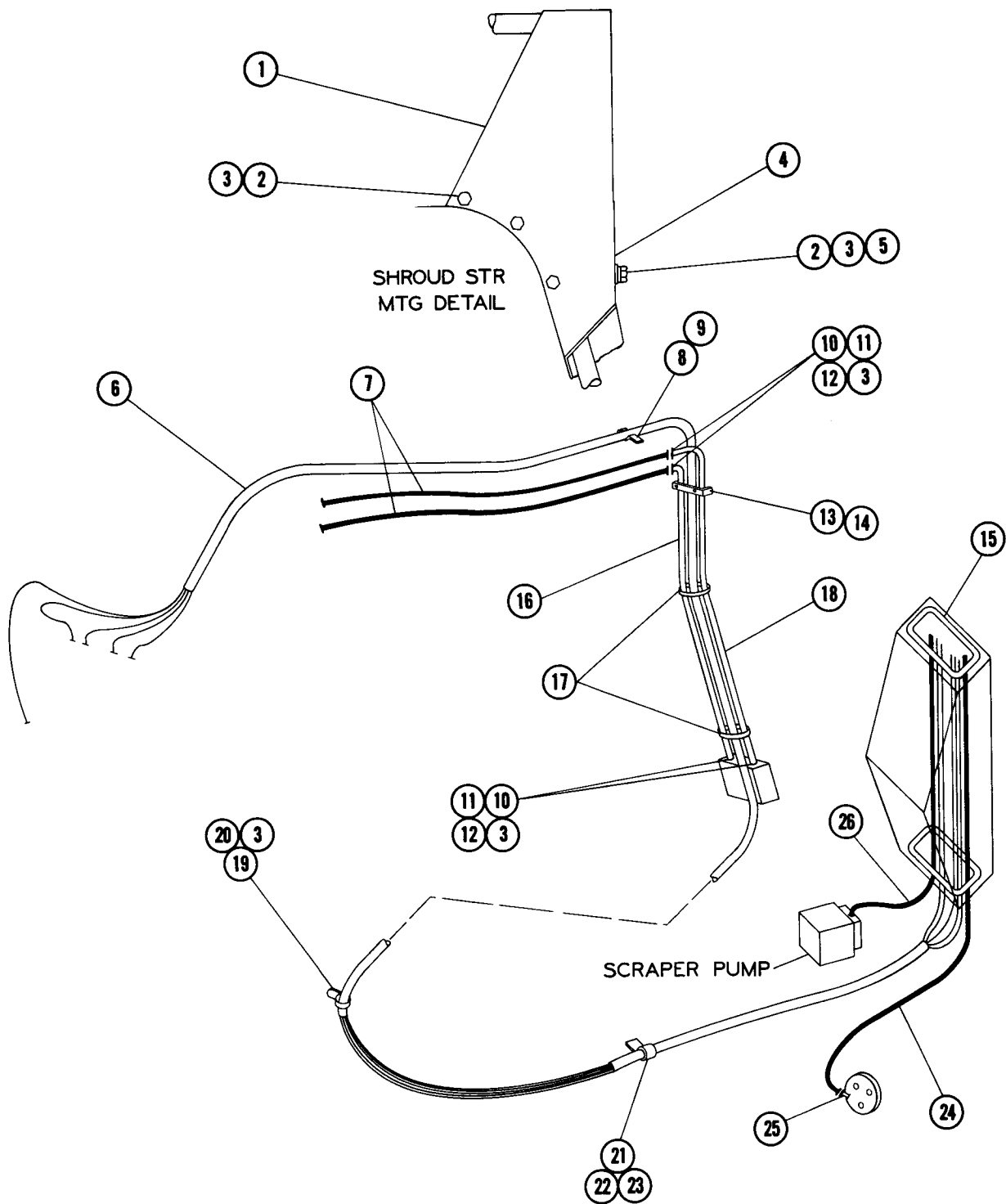


FIG. 6060
PIPING - SCRAPER CONTROL

FIGURE 6060

PIPING - SCRAPER CONTROL

Ref. No.	Part No.	Qty.	Description
1	DA4100	1	SHROUD
2	C1602	10	SCREW, CAP - 3/8" - 16NC X 1"
3	C0312	23	WASHER, LOCK - 3/8"
4	DA4098	1	PROTECTOR, TUBE
5	C1547	4	WASHER, FLAT - 3/8"
6	DA6824	1	HARNESS, HOSE
	HA0222	4	HOSE - 296" LONG
	HA2254	1	HOSE - 312" LONG
	DA7505	1	CABLE HARNESS - 334"
	VM4281	1	HOSE - 180"
7	HA0234	2	HOSE
8	DA0166	1	CLAMP
9	C1523	1	NUT - 1/2" - 13NC
10	TF8077	8	FLANGE, SPLIT
11	VG9097	4	"O" RING
12	C1603	16	SCREW, CAP - 3/8" - 16NC
13	VY0221	1	CLAMP
14	C1616	2	SCREW, CAP - 1/2" - 13NC
15	DA4810	2	HOSE
16	DA6733	1	TUBE
17	TG1086	2	CLAMP
18	DA6734	1	TUBE
19	VL9602	1	CLAMP, VINYL
20	C1521	1	NUT - 3/8" - 16NC
21	TC6058	1	CLAMP
22	F4016	1	SCREW, CAP - 7/16"
23	VN9776	1	WASHER, FLAT - 7/16"
24	HA1215	1	HOSE
25	DA3351	2	FITTING, TUBE
26	HA1381	1	HOSE
(EFFECTIVE THRU SERIAL SUFFIX CPA15-G.)			

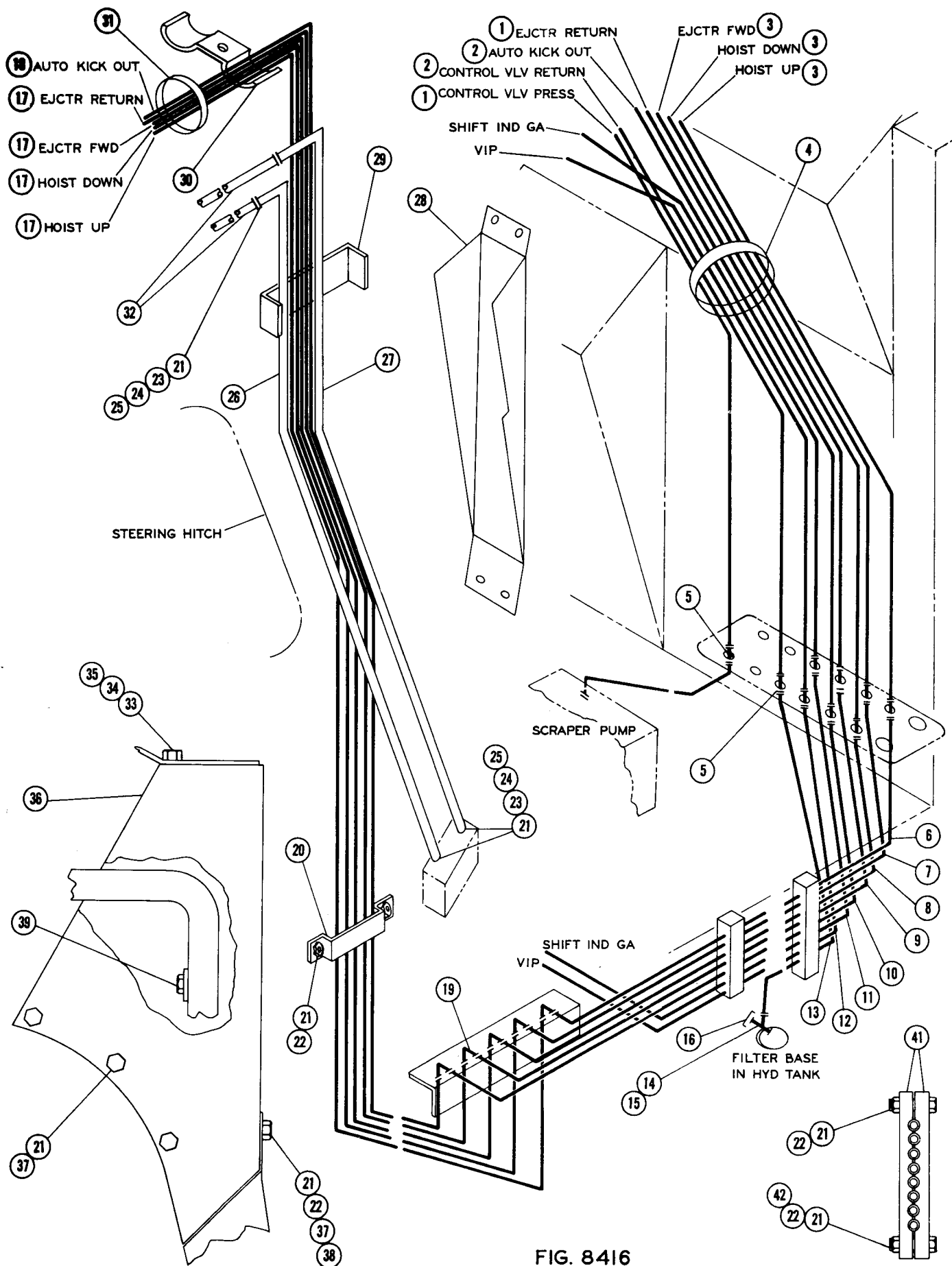


FIG. 8416

SCRAPER CONTROL PIPING

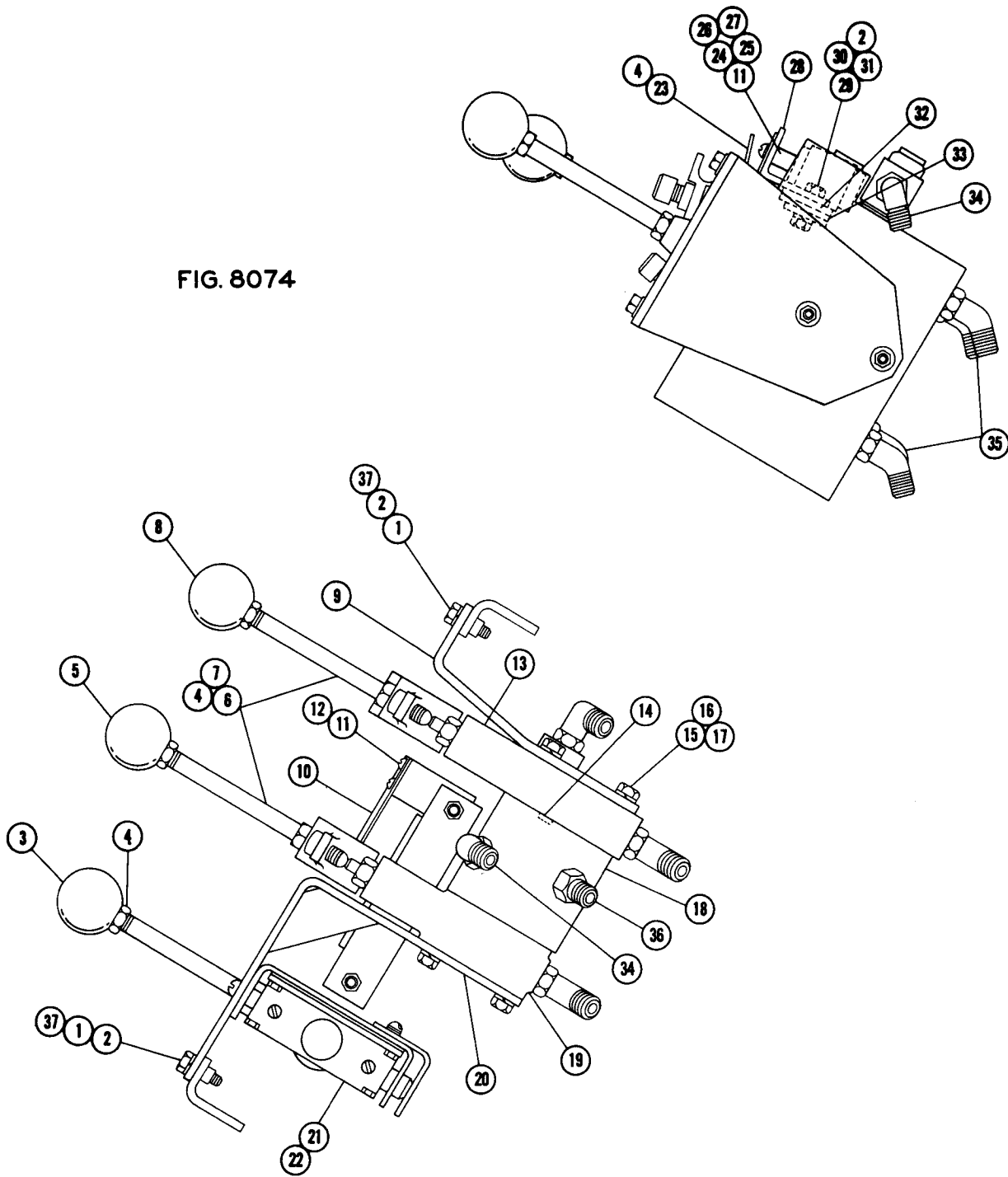
FIGURE 8416

SCRAPER CONTROL PIPING

Ref. No.	Part No.	Qty.	Description
1	HA0663	2	HOSE
2	HA1653	2	HOSE
3	HA1234	3	HOSE
4	TR3662	1	CLAMP, VINYL
5	TA0363	9	FITTING, BULKHEAD
6	DB4679	1	TUBE
7	DB4680	1	TUBE
8	DB4681	1	TUBE
9	DB4682	1	TUBE
10	DB4683	1	TUBE
11	DB4684	1	TUBE
12	DB4685	1	TUBE
13	DB4686	1	TUBE
14	DA3351	1	FITTING, TUBE
15	VN0815	1	TEE
16	WA2565	1	FITTING, NUT
17	HA3065	4	HOSE
18	HA2977	1	HOSE
19	DA3620	5	FITTING, BULKHEAD
20	DK0185	1	CLAMP
21	C0312	29	LOCKWASHER - 3/8"
22	C1521	8	NUT - 3/8" - 16NC
23	TF8077	8	FLANGE, SPLIT
24	VG9097	4	"O" RING
25	C1603	16	CAPSCREW - 3/8" - 16NC X 1 1/4"
26	DA6734	1	TUBE
27	DA6733	1	TUBE
28	DA4098	1	PROTECTOR, TUBE
29	VY0221	1	CLAMP
30	DK0182	1	CLAMP
31	PB1584	2	BELT, WEB
32	HA3331	2	HOSE
33	C1613	1	CAPSCREW - 1/2" - 13NC X 1 1/4"
34	TR5445	1	LOCKWASHER - 1/2"
35	C1523	1	NUT - 1/2" - 13NC
36	DL9142	1	SHROUD
37	C1602	7	CAPSCREW - 3/8" - 16NC X 1"
38	C1547	2	FLATWASHER - 3/8"
39	C1616	2	CAPSCREW - 1/2" - 13NC X 2"
40	HA3170	1	HOSE
41	DK0183	4	CLAMP
42	C1606	2	CAPSCREW - 3/8" - 16NC X 2"

(EFFECTIVE WITH SERIAL SUFFIX CPA15-H)

FIG. 8074



SCRAPER CONTROL PANEL

FIGURE 8074

SCRAPER CONTROL PANEL

Ref. No.	Part No.	Qty.	Description
1	S5716	4	SCREW, CAP - 1/4"
2	C5774	6	WASHER, LOCK - 1/4" (1) (QTY. 4 (2))
3	VF5042	1	KNOB, CONTROL ELEVATOR
4	TR9008	6	NUT - 3/8" - 16NC (1) (QTY.5(2))
5	VF5042	1	KNOB, CONTROL HOIST
6	DA6810	2	ROD
7	SD2584	2	WASHER, LOCK - 3/8"
8	VF5042	1	KNOB, CONTROL EJECTOR
9	DB0234	1	BRACKET, R.H.
10	DA4070	1	SPRING (1)
11	R2641	4	WASHER, LOCK (1)
12	R6989	2	SCREW, MACHINE - #6 - 32NC (1)
13	DA4722	1	VALVE, EJECTOR CONTROL (SEE INDEX)
	PB2230	1	VALVE, EJECTOR CONTROL (SEE INDEX) (4)
14	WA0010	8	"O" RING
15	DA6811	2	ROD, TIE
16	DC3584	4	WASHER, LOCK - 1/4"
17	VN2882	4	NUT - 1/4" - 20NC
18	DA6327	1	SPACER
19	PB0151	1	VALVE, CONTROL (SEE INDEX)
	PB2229	1	VALVE, CONTROL (SEE INDEX) (4)
20	DB0236	1	BRACKET, L.H. (1)
	DB0575	1	BRACKET, L.H. (2)
21	SF5676	2	SCREW, MACHINE - #12 - 24NC
22	FA3735	1	SWITCH, CONTROL (SEE INDEX)
23	VY8897	1	SPRING (1)
24	SV8991	2	SCREW, MACHINE - #6 - 32NC (1)
25	DF5856	1	SWITCH, TICKER (1)
26	DH0321	2	NUT, SPACER (1)
27	DD2468	2	NUT - #6 - 32NC (1)
28	DA4069	1	BRACKET (1)
29	C5746	1	SCREW, CAP - 1/4" - 20NC (1)
30	C5780	2	NUT (1)
31	C7588	1	SCREW, CAP - 1/4" - 20NC (1)
32	VN3423	1	STRIP, INSULATION (1)
33	VN3424	1	STRIP, INSULATION (1)
34	VM3962	3	ELBOW - 90°
35	VM3975	4	ADAPTOR - 45°
36	VM3993	1	FITTING
37	C1546	4	FLATWASHER - 1/2"

NOTE: (1) EFFECTIVE THRU SERIAL SUFFIX CPA15-D.
 (2) EFFECTIVE WITH SERIAL SUFFIX CPA15-E.
 (3) EFFECTIVE THRU SERIAL SUFFIX CPA15-H.
 (4) EFFECTIVE WITH SERIAL SUFFIX CPA15-J.

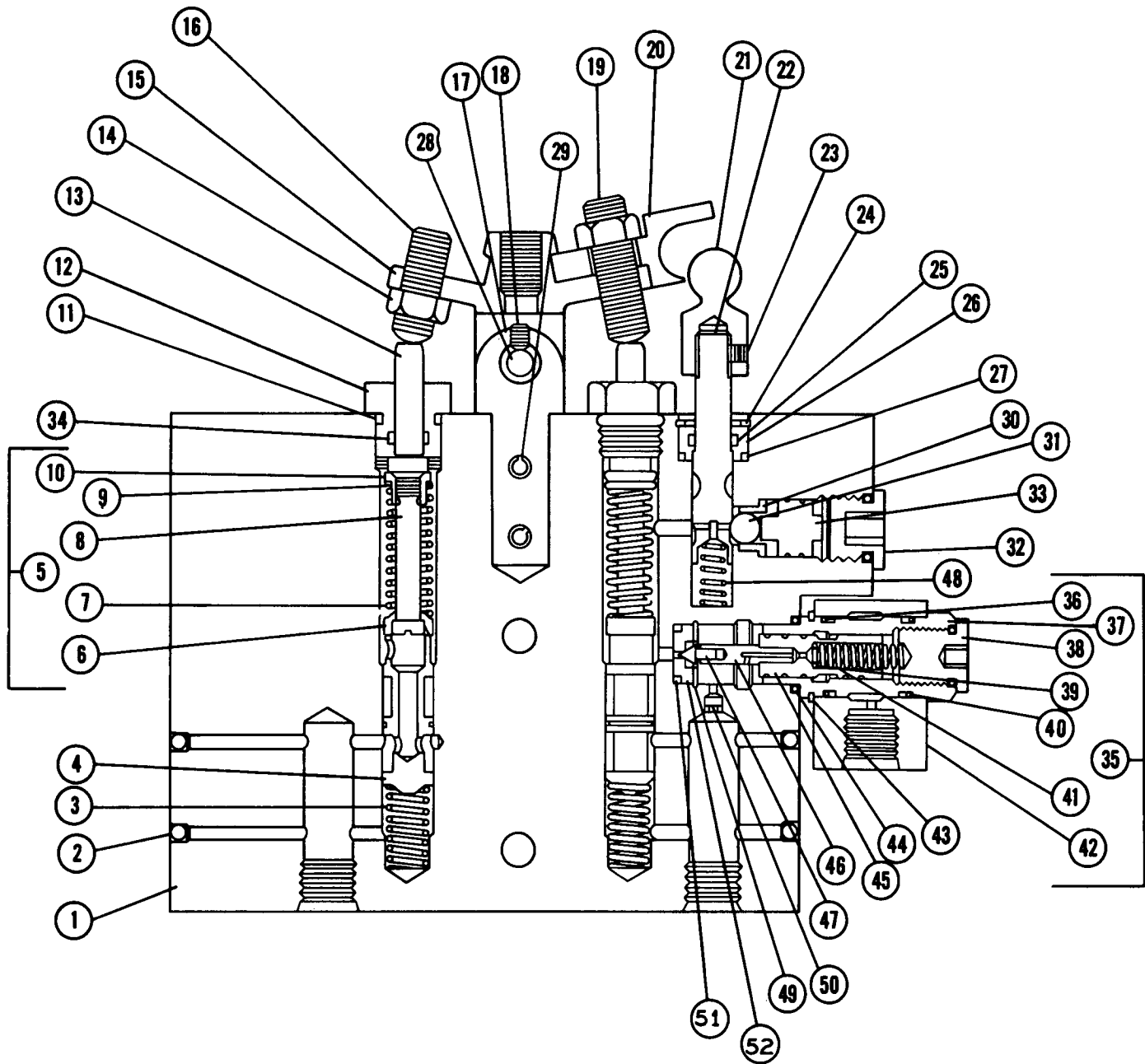


FIG. 6007
VALVE-EJECTOR CONTROL

FIGURE 6007

EJECTOR CONTROL VALVE

DA4722

Ref. No.	Part No.	Qty.	Description
1	VJ2181	1	BODY
2	(1)	8	BALLS, STEEL
3	VS1870	2	SPRING
4	VS1871	2	SPOOL
5	VJ0788	2	SUB-ASSY, SPRING
6	VS1877	2	RETAINER
7	VJ0789	2	SPRING
8	VS1875	2	ROD
9	VS1874	AR	SPACER
10	VS1873	2	RETAINER
11	VS2238	2	"O" RING
12	VS1879	2	BUSHING
13	VS1878	2	ROD
14	VJ2182	2	NUT
15	VJ2183	1	ROCKER
16	VJ2184	1	SCREW
17	(1)	1	CLEVIS
18	VJ2185	1	SCREW
19	VJ2212	1	SCREW
20	VJ2186	1	ARM, DETENT
21	VJ2239	1	STUD, BALL
22	VJ2240	1	ROD, DETENT
23	VN9569	1	SCREW
24	VJ2241	1	RING, RETAINING
25	VJ2242	1	"O" RING
26	VJ2243	1	RETAINER
27	VJ2244	1	"O" RING
28	VS1880	1	SHAFT
29	(1)	2	ROLL PIN
30	VJ2245	1	GUIDE
31	VJ2246	1	BALL
32	VJ2187	1	PLUG
33	VJ2247	1	PISTON
34	VJ2248	2	"O" RING
35	VJ2253	1	SUB-ASSY, DETENT RELEASE
36	(1)	2	RING, BACKUP
37	(1)	1	BODY
38	(1)	1	PLUG
39	(1)	AR	SHIM
40	VJ2250	2	"O" RING
41	(1)	1	SPRING
42	VJ2190	1	BLOCK
43	VJ2251	1	RING
44	VJ2238	1	"O" RING
	VJ2252	1	SUB-ASSY, SPOOL
45	(1)	1	SPOOL
	(1)	1	SUB-ASSY, NEEDLE
46	(1)	1	NEEDLE
47	(1)	1	TIP (RUBBER)
48	VJ2249	1	SPRING
49	VJ2188	1	RING, RETAINER
50	VJ2189	1	SCREW
51	VJ2254	1	"O" RING
52	VJ2191	1	SEAT
			NOTE: (1) NOT SERVICED SEPARATELY.

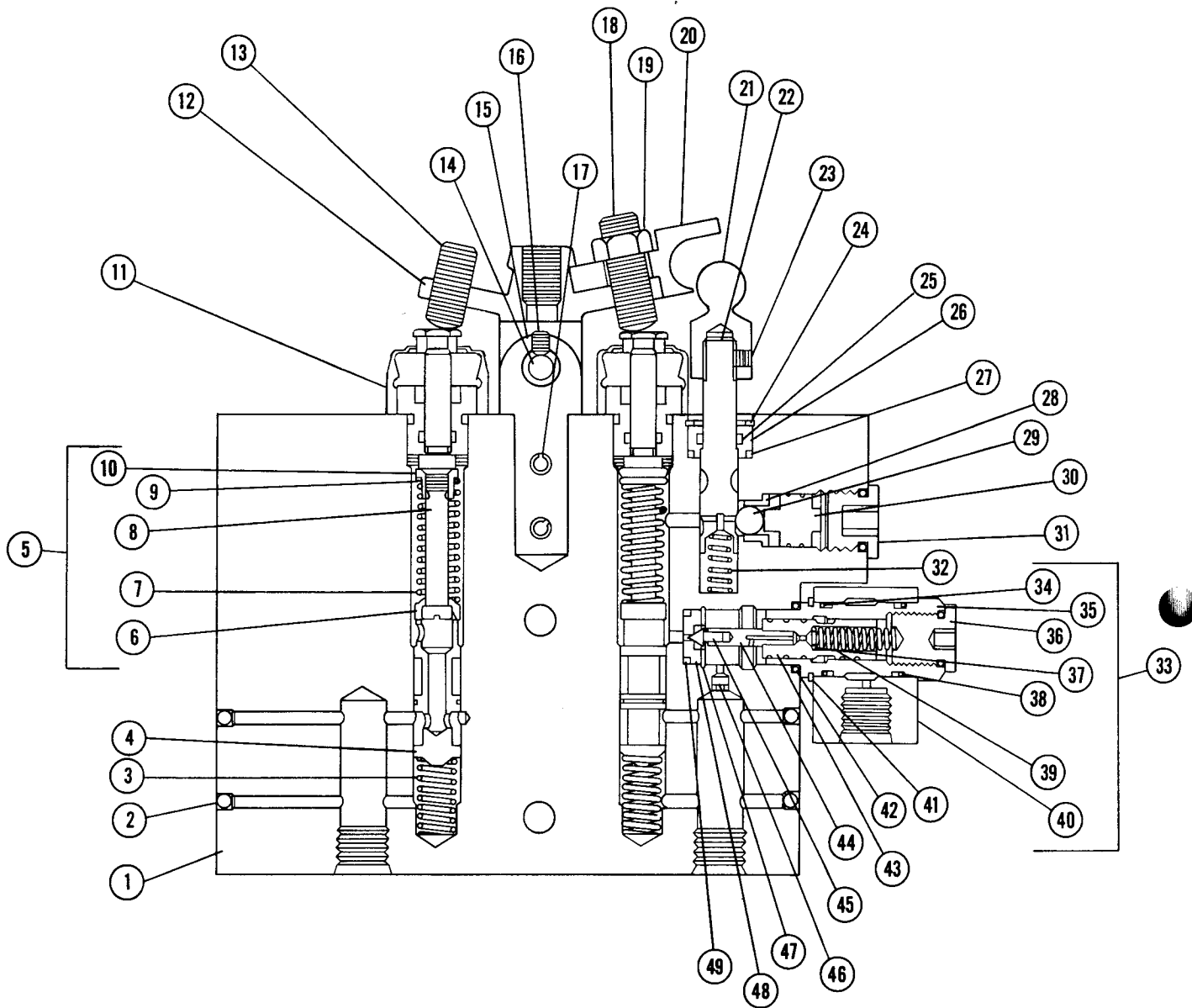


FIG. 8405

EJECTOR CONTROL VALVE

FIGURE 8405

EJECTOR CONTROL VALVE

PB2230

Ref. No.	Part No.	Qty.	Description
1	(1)	1	BODY
2	DA1122	8	BALL, STEEL
3	VS1870	2	SPRING
4	VS1871	2	SPOOL
5	VJ0788	2	SUB-ASSEMBLY, SPRING
6	VS1877	2	RETAINER
7	VJ0789	2	SPRING
8	VS1875	2	ROD
9	VS1874	AR	SPACER
10	VS1873	2	RETAINER
11	PB2328	2	BUSHING ASSEMBLY
	WA0055	2	"O" RING (2)
	VG0446	2	"O" RING (2)
12	VJ2183	1	ROCKER
13	VJ2184	1	SETSCREW - 3/8" - 16NC X 1"
14	VS1880	1	SHAFT
15	(1)	1	CLEVIS
16	VN6897	1	SETSCREW
17	(1)	2	ROLL PIN
18	VJ2212	1	SETSCREW - 3/8" - 16NC X 1 1/4"
19	TR9008	1	JAM NUT - 3/8" (CADMIUM)
20	VJ2186	1	ARM, DETENT
21	VJ2239	1	STUD, BALL
22	VJ2240	1	ROD, DETENT
23	VN9569	1	SCREW
24	VJ2241	1	RING, RETAINING
25	WA0053	1	"O" RING (2)
26	VJ2243	1	RETAINER
27	WA0055	1	"O" RING (2)
28	VJ2245	1	GUIDE
29	TH7965	1	BALL, STEEL
30	VJ2247	1	PISTON
31	VJ2187	1	PLUG, TUBE
32	VJ2249	1	SPRING
33	RK1744	1	SUB-ASSEMBLY, HYDRAULIC DETENT RELEASE
34	(3)	2	RING, BACK-UP
35	(3)	1	BODY
36	(3)	1	PLUG
37	(3)	AR	SHIM
38	TF1144	2	"O" RING (3)
39	(3)	1	SPRING
40	VJ2190	1	BLOCK (3)
41	VJ2251	1	RING, RETAINER (3)
42	VJ2238	1	"O" RING (3)
	VJ2252	1	SUB-ASSEMBLY, SPOOL (3)
43	(3)	1	SPOOL
	(3)	1	SUB-ASSEMBLY, NEEDLE
44	(3)	1	NEEDLE
45	(3)	1	TIP (RUBBER)
46	VJ2189	1	SCREW
47	VN9312	1	RING, RETAINER
48	VJ2191	1	SEAT
49	SV4321	1	"O" RING (2)

NOTE: (1) NOT SERVICED SEPARATELY.
(2) SERVICED AS PART OF RK1743 SEAL KIT.
(3) SERVICED AS PART OF RK1744 HYDRAULIC DETENT RELEASE ASSEMBLY.

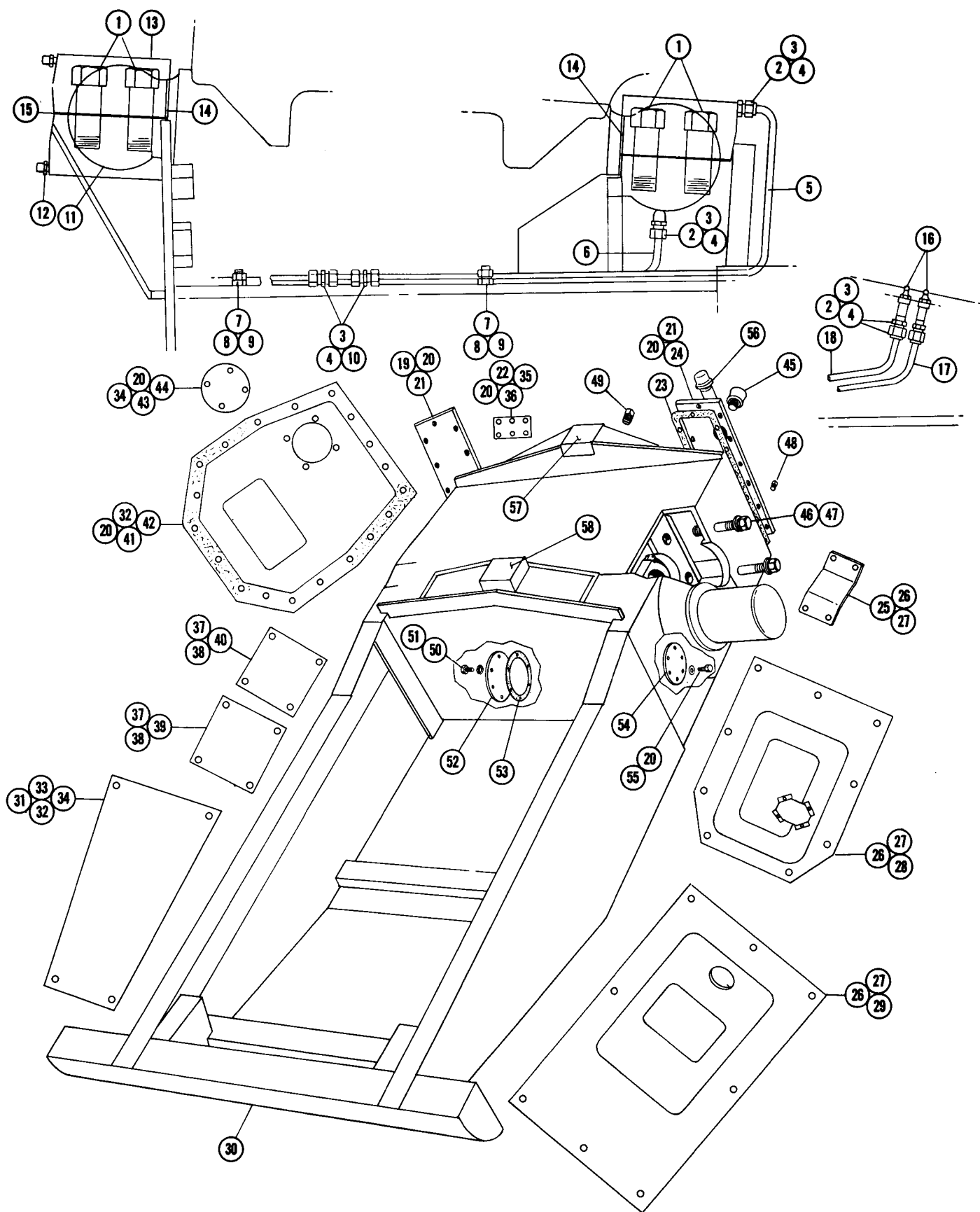


FIG. 7854
MAIN CASE

FIGURE 7854

CASE - MAIN

Ref. No.	Part No.	Qty.	Description
1	DF2571	8	SCREW, CAP - 1 1/4" - 7NC X 3"
2	VL1142	4	CONNECTOR - 1/8" X 1/4" NPT
3	VL1782	8	SLEEVE
4	VL1783	8	NUT
5	VY2255	1	TUBE ASSEMBLY
6	VY2254	1	TUBE ASSEMBLY
7	VY0842	2	CLAMP
8	C0312	2	WASHER, LOCK - 3/8"
9	C1521	2	NUT - 3/8" - 16NC
10	VY1495	2	UNION
11	DA1254	4	LINER, BALL
12	C1597	2	FITTING, GREASE - 90°
13	DA1257	2	CAP, SOCKET
14	DF2804	4	GASKET
15	DH3771	AR	SHIM
16	C0315	2	FITTING, GREASE - 1/8"NPT
17	DA1777	1	TUBE ASSEMBLY
18	DA1776	1	TUBE ASSEMBLY
19	DA4504	1	COVER, BULL GEAR - R.H.
20	C0312	18	WASHER, LOCK - 3/8"
21	VN6450	46	SCREW, CAP - 3/8"
22	VY5356	2	COVER, INSPECTION
23	VY2950	2	GASKET
24	VY5360	1	COVER & FILLER - L.H.
25	VH3047	1	COVER, REAR BOTTOM
26	C1541	20	WASHER, LOCK - 5/8"
27	C7595	20	SCREW, CAP - 5/8" - 11NC X 1 1/4"
28	DA4678	1	PLATE, BOTTOM
29	TG4849	1	PLATE, FRONT
30		1	CASE (ORDER FROM FACTORY)
31	VY9675	1	COVER, SIDE (1)
	DB4643	1	COVER, SIDE (2)
32	C1601	6	SCREW, CAP - 3/8" - 16NC X 3/4"
33	C0312	6	WASHER, LOCK - 3/8"
34	VY5264	1	GASKET
35	VF8831	8	SCREW, CAP (SPECIAL)
36	VY3102	2	GASKET
37	DA4680	1	COVER
38	HE0073	8	WASHER, FLAT - 1/2"
39	C1613	8	SCREW, CAP - 1/2" - 13NC X 1 1/4"
40	VY2369	1	COVER
41	VY5268	1	COVER, REAR
42	VY5266	1	GASKET
43	VY5265	1	COVER
44	VN6450	4	SCREW, CAP - 3/8"
45	VY0882	1	CAP, BREATHER
46	DG3224	4	BOLT, STAY
47	HC9059	4	WASHER
48	C5771	3	PLUG, PIPE
49	DD6336	12	SCREW, CAP (SPECIAL) (1)
	VA3359	12	CAPSCREW (2)
50	C1612	7	CAPSCREW - 1/3" - 13NC X 1"
51	C1540	7	WASHER, LOCK
52	DA8220	1	PLATE, COVER
53	DA8221	1	GASKET
54	VZ1141	1	RETAINER, BEARING
55	C1604	6	CAPSCREW - 3/8" - 16NC X 1 1/2"
56	S5954	1	CAP. PIPE (2)
57	DA1256	1	SOCKET, REAR TRUNNION BALL
58	DA1255	1	SOCKET, FRONT TRUNNION BALL
NS	R2491	3	PLUG, MAGNETIC DRAIN - 1"
NS	VMO316	2	PLUG, "O" RING - 5/8"
NS	VZ2132	2	SPACER
			NOTE: (1) EFFECTIVE THRU SERIAL SUFFIX CPA15-B. (2) EFFECTIVE WITH SERIAL SUFFIX CPA15-C. (EFFECTIVE THRU SERIAL SUFFIX CPA15-G.) (REFERENCE S.I.L. #154.)

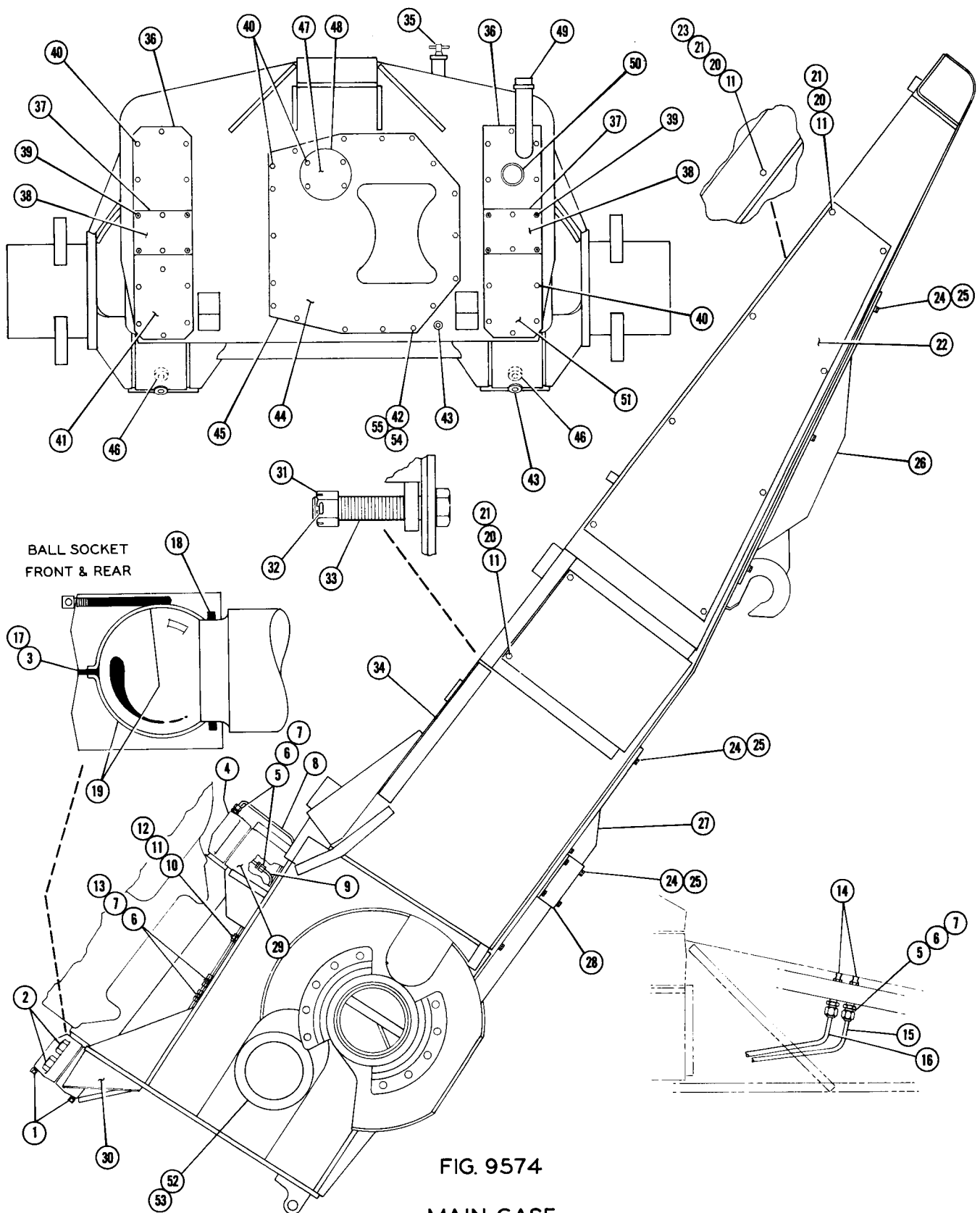


FIG. 9574
MAIN CASE

FIGURE 9574

MAIN CASE

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	C1597	2	FITTING, GREASE	36	DK0411	2	GASKET (1)
2	DF2571	8	CAPSCREW - 1 1/4" - 7NC X 3"		DK5054	1	GASKET, R.H. (2)
3	DL9042	AR	SHIM (.004)		DK5055	1	GASKET, L.H. (2)
4	DK0054	2	CAP, SOCKET	37	DK0410	2	GASKET (1)
5	VL1142	4	CONVERTOR		DK5051	2	GASKET (2)
6	VL1782	8	SLEEVE	38	DJ0409	2	COVER, INSPECTION (1)
7	VL1783	8	NUT		DK5052	2	COVER, INSPECTION (2)
8	VY2255	1	TUBE	39	VF8831	8	CAPSCREW - 3/8" - 16NC X 1 1/4"
9	VY2254	1	TUBE				(1)
10	VY0842	2	CLAMP		C1604	8	CAPSCREW - 3/8" - 16NC X 1 1/2"
11	C0312	21	LOCKWASHER - 3/8"				(2)
12	C1521	2	NUT - 3/8" - 16NC		C0312	8	LOCKWASHER - 3/8" (2)
13	VY1495	2	UNION	40	VN6450	46	CAPSCREW - 3/8" - 16NC X 7/8" (1)
14	C0315	2	FITTING, GREASE		C1602	69	CAPSCREW - 3/8" - 16NC X 1" (2)
15	DA1777	1	TUBE		C0312	61	LOCKWASHER - 3/8" (2)
16	DA1776	1	TUBE	41	DK0408	1	PLATE, COVER - L.H. (1)
17	DH3771	AR	SHIM (.007)		DK4825	1	PLATE, COVER - L.H. (2)
18	DF2804	4	GASKET	42	DJ4823	18	STUD (2)
19	DF1254	4	LINER, BALL - 5"	43	R2491	3	PLUG
20	C1602	19	CAPSCREW - 3/8" - 16NC X 1"	44	VY5268	1	COVER, REAR CASE (1)
21	C1547	19	FLATWASHER - 3/8"		DK5056	1	COVER, REAR CASE (2)
22	DB4643	1	COVER	45	VY5266	1	GASKET, REAR COVER (1)
23	DB4702	1	COVER, AIR TANK		DK5058	1	GASKET, REAR COVER (2)
24	C1541	20	LOCKWASHER - 5/8"	46	VM0316	2	PLUG, "0" RING
25	C7595	20	CAPSCREW - 5/8" - 11NC X 1 1/4"	47	VY5265	1	COVER, INSPECTION
26	TG4849	1	BELLY PLATE, FRONT	48	VY5264	1	GASKET (1)
27	DK0062	1	PLATE, BOTTOM		DK5057	1	GASKET (2)
28	VH3047	1	COVER PLATE, REAR BOTTOM	49	S5954	1	CAP, PIPE (1)
29	DA1255	1	SOCKET, FRONT TRUNNION BALL	50	VY0882	1	CAP, BREATHER
30	DA1256	1	SOCKET, REAR TRUNNION BALL	51	DB2835	1	PLATE, COVER - R.H. (1)
31	TD3817	1	NUT - 1" - 8NC		DK4824	1	PLATE, COVER - L.H. (2)
32	D1782	1	PIN, COTTER	52	DG3224	4	BOLT, STAY
33	TD3818	1	CAPSCREW - 1" - 8NC X 5 1/2"	53	HC9059	4	WASHER
34		1	FRAME (ORDER FROM FACTORY)	54	C0312	18	LOCKWASHER - 3/8" (2)
35	PB1898	1	DIPSTICK, OIL	55	C1521	18	NUT - 3/8" - 16NC (2)
				NS	DK2595	1	GUARD, GRILLE (3)
					C1646	4	CAPSCREW - 3/4" - 10NC X 2 1/2"
							(3)
					WA0368	4	WASHER - 3/4" (3)
					C1542	4	LOCKWASHER - 3/4" (3)

NOTE: (1) EFFECTIVE THRU SERIAL SUFFIX CPA15-K.
 (2) EFFECTIVE WITH SERIAL SUFFIX CPA15-L.
 (3) INCLUDED IN DK4430 GRILLE GUARD OPTION.

REFERENCE S.I.L.#154

(EFFECTIVE WITH SERIAL SUFFIX CPA15-H.)

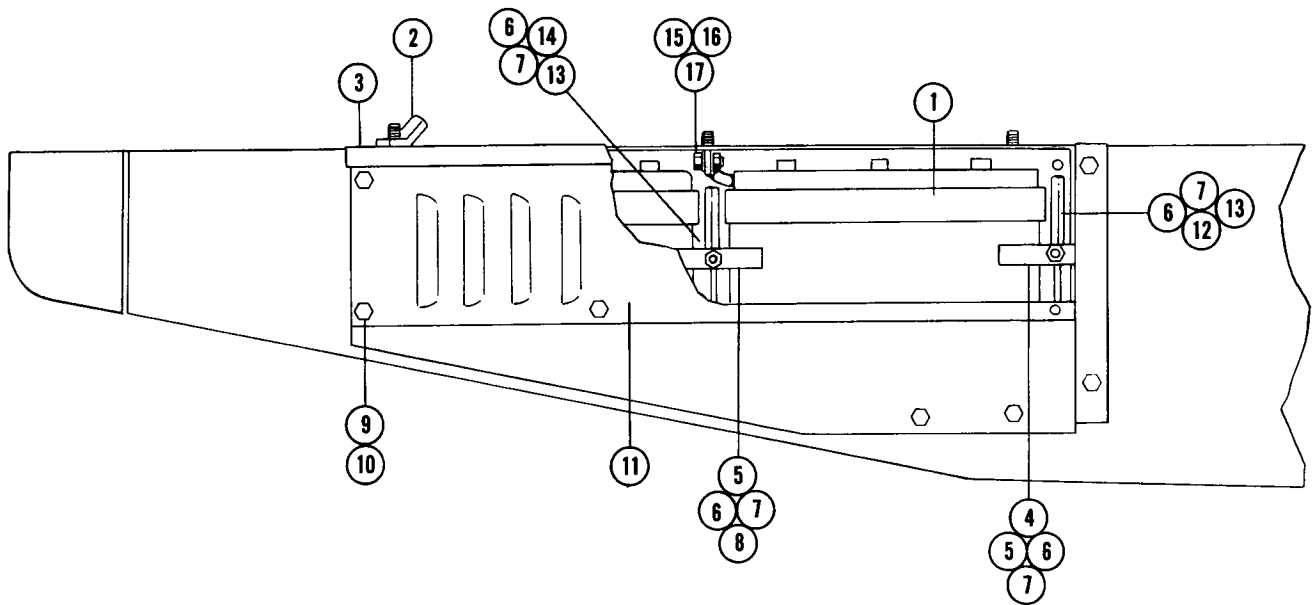


FIG. 3594 A

BATTERY BOX

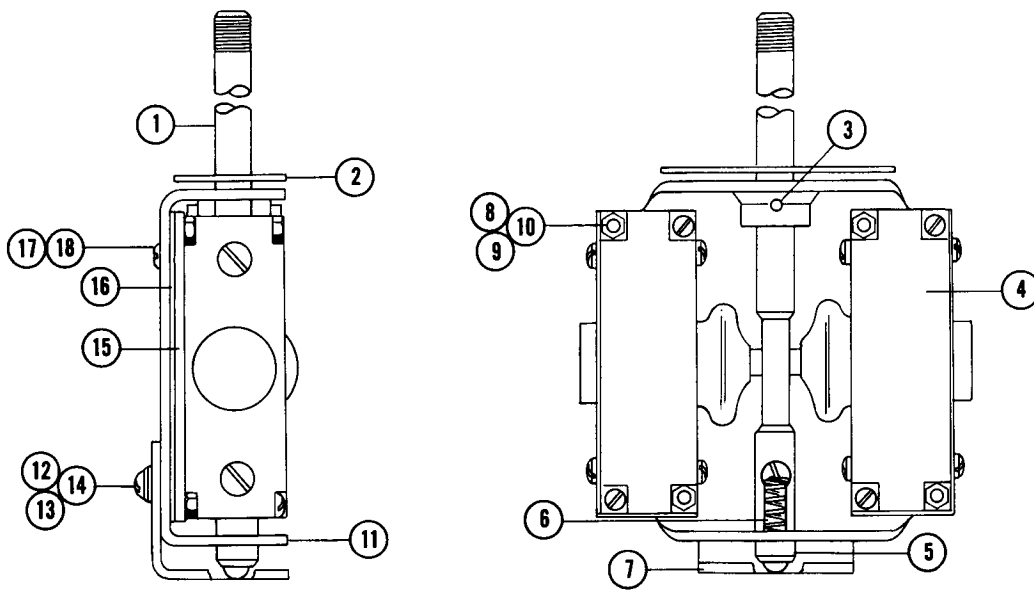


FIG. 3594 B

SWITCH ASSEMBLY, CONTROL

FIGURE 3594A

BATTERY BOX

Ref. No.	Part No.	Qty.	Description
1	VZ0852	2	BATTERY - 12 VOLT DRY
2	SH3568	2	NUT, WING
3	DA3422	1	COVER, BATTERY
	DA3418	1	HINGE
4	VH9342	2	CLAMP, END
5	TG6720	3	SCREW, CAP - 3/8" - 16NC X 1" (CADMIUM PLATED)
6	TR4436	6	WASHER, FLAT - 3/8" - 16NC X 1"
7	TC1231	6	WASHER, LOCK - 3/8" (CADMIUM PLATED)
8	VH9343	1	CLAMP, CENTER
9	C1602	6	SCREW, CAP - 3/8" - 16NC X 1"
10	C0312	6	WASHER, LOCK - 3/8"
11	DA3421	1	COVER, SIDE
12	DA1302	2	HOLD-DOWN, END
13	DA1304	1	BOLT, HOLD-DOWN
14	DA1303	1	HOLD-DOWN, CENTER
15	C1612	1	SCREW, CAP - 1/2" - 13NC X 1"
16	C1523	1	NUT - 1/2" - 13NC
17	C1540	1	WASHER, LOCK - 1/2"
NS	VY1867	4	BASE PLATE, BATTERY (PART OF MAIN FRAME)
(EFFECTIVE THRU SERIAL SUFFIX CPA15-G.)			

FIGURE 3594B

SWITCH ASSEMBLY, CONTROL

FA3735

1	DA6809	1	STEM
2	TV7693	1	GASKET
3	VC2605	1	PIN, ROLL
4	DG2700	2	SWITCH ASSEMBLY
5	VZ0647	1	BALL
6	SF9143	1	SPRING
7	VZ0869	1	DETENT
8	SV8991	4	SCREW, MACHINE - #6 - 32NC X 1 1/4"
9	DH0321	4	NUT, SPACER
10	DD2468	4	NUT - #6 - 32NC
11	VZ0646	1	BASE, MOUNTING
12	TV6993	2	SCREW, MACHINE - #8 - 32NC X 5/16"
13	HD8578	2	WASHER, FLAT - #8
14	R4949	2	WASHER, LOCK - #8
15	TL7036	1	SHEET, INSULATOR
16	TL7035	1	SHEET, INSULATOR
17	DC2726	2	SCREW, MACHINE - #8 - 32NC X 3/8"
18	SC4163	2	WASHER, LOCK - #8

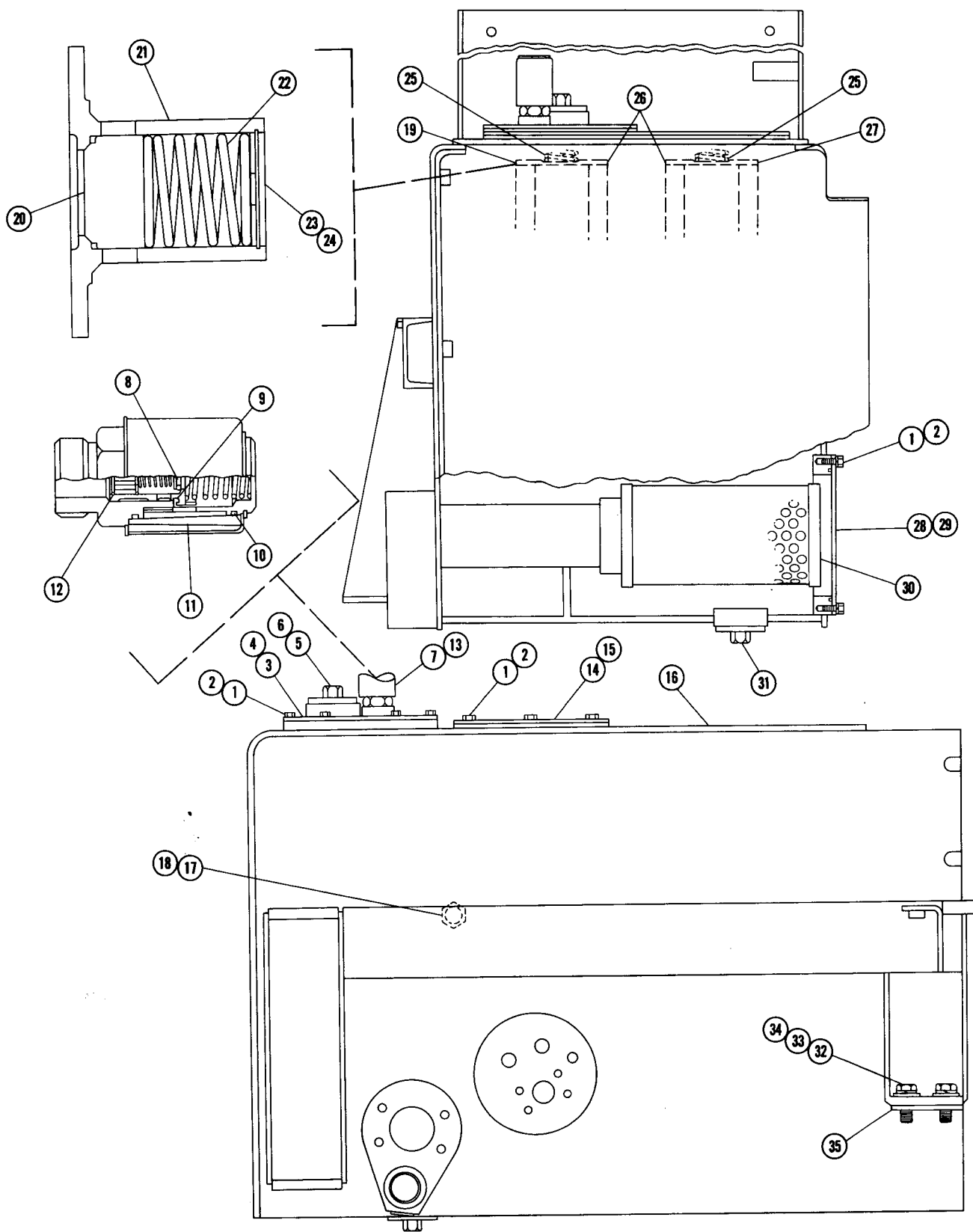


FIG. 5938
HYDRAULIC TANK

FIGURE 5938

HYDRAULIC TANK

Ref. No.	Part No.	Qty.	Description
1	DC7524	23	CAPSCREW - 3/8" - 16NC X 7/8"
2	C0312	23	LOCKWASHER - 3/8"
3	DA4333	1	COVER
4	TC7019	1	"O" RING
5	VY1725	1	PLUG (1)
	TB0623	1	PLUG (2)
6	VL5447	1	"O" RING
7	VZ5600	1	VALVE, PRESSURE RELIEF
8	VS0020	1	SEAL, POPPET
9	S1010	1	SEAL, SLEEVE
10	WA0076	2	SEAL, FILTER
11	WA5081	1	FILTER
12	VS0022	1	RING, LOCK
13	TC9899	1	"O" RING
14	DA4345	1	COVER, FILTER
15	TC7019	2	"O" RING
16	TA5146	1	TANK, HYDRAULIC (1)
	VB2625	1	TANK, HYDRAULIC (2)
17	TH5604	1	"O" RING
18	DA5893	1	GAUGE, OIL LEVEL
19	DA3966	1	VALVE, RELIEF
20	DA2473	1	PISTON
21	DA2475	1	HOUSING
22	DA2469	1	SPRING
23	DA2471	1	WASHER
24	TR2008	1	SNAP RING
25	DA2469	2	SPRING
26	WA9652	2	FILTER
27	DA4344	1	HOLD DOWN, FILTER
28	DA4346	1	COVER, FILTER
29	TL4377	1	"O" RING
30	DA4348	1	FILTER
31	DA2433	1	PLUG
32	C1629	4	CAPSCREW - 5/8" - 11NC X 1 3/4"
33	C1550	4	FLATWASHER - 5/8"
34	C1541	4	LOCKWASHER - 5/8"
35	DL8924	AR	SHIM
NS	E4067	2	CAPSCREW - 3/4" - 10NC X 1"
NS	TF2449	2	FLATWASHER - 1 1/2"

NOTE: (1) EFFECTIVE THRU SERIAL SUFFIX CPA15-G.
(2) EFFECTIVE WITH SERIAL SUFFIX CPA15-H.

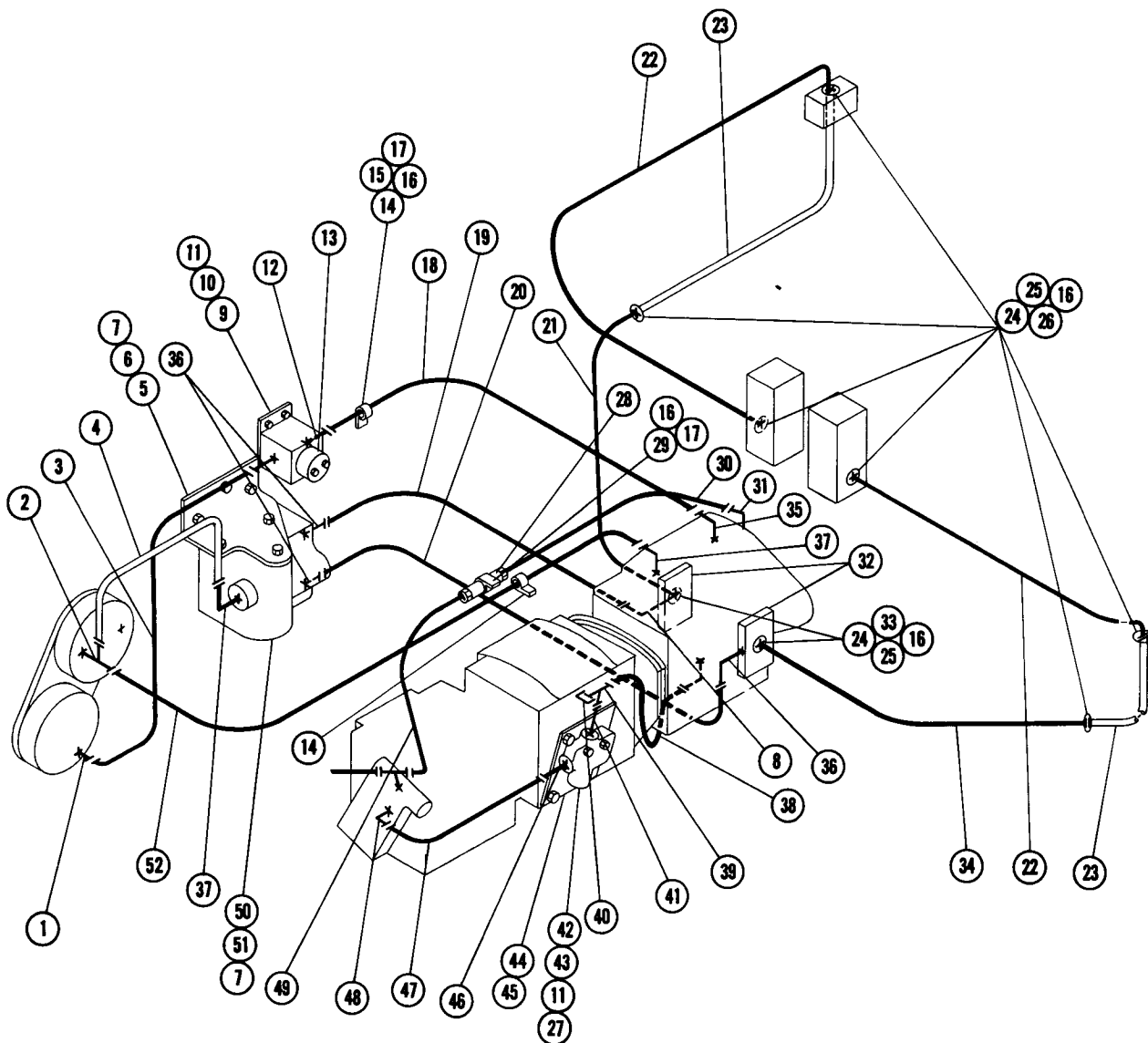


FIG. 595I
PIPING-HYDRAULIC STEERING

FIGURE 5951

PIPING - HYDRAULIC STEERING

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	VM3492	1	ADAPTOR, STRAIGHT	29	VN9908	1	CLAMP, VINYL
2	VW1785	1	TEE (3)	30	HA0290	1	HOSE (3)
	TH7592	1	TEE (4)		HA0315	1	HOSE (4)
3	VY7622	1	HOSE	31	VP5605	1	ADAPTOR - 90°
4	DA6765	1	TUBE (3)	32	VN6911	2	BLOCK, JUNCTION
	DA2792	1	TUBE (4)	33	C5752	8	SCREW, CAP -3/8"-16NC X 3"
5	DA6764	1	BRACKET, SHUTTLE VALVE	34	HA2531	1	HOSE
6	C1612	3	SCREW, CAP - 1/2" - 13NC X1"	35	VP3716	1	ADAPTOR - 90°
7	C1540	6	WASHER, LOCK - 1/2"	36	TH7592	3	ADAPTOR - 90° (3)
8	TH7596	1	ADAPTOR - STRAIGHT (3)		VD8952	1	ADAPTOR - 45° (4)
	VD8952	1	ADAPTOR - 45° (4)	37	VN3469	2	ADAPTOR - 90°
9	FA3731	1	VALVE, CHECK (SEE INDEX)	38	TA2482	1	HOSE
10	C1598	2	SCREW, CAP -5/6"-18NC X 1"	39	VZ2869	1	TEE
11	C1538	4	WASHER, LOCK - 5/16"	40	VZ3370	1	CAP, NUT
12	TL4501	2	ADAPTOR, STRAIGHT	41	DA6103	1	REDUCER
13	VL0437	1	SWITCH, PRESSURE	42	C1639	2	SCREW, CAP-5/6" - 18NC X2"
14	TR9441	2	CLAMP	43	DA5180	1	VALVE, RELIEF (SEE INDEX)
15	HE1526	1	WASHER, FLAT - 3/8"	44	C1611	2	SCREW, CAP-1/2"-13NC X 3/4"
16	C0312	34	WASHER, LOCK - 3/8"	45	DA6873	1	PLATE, BOLT
17	C1521	2	NUT - 3/8" - 16NC	46	DA3351	1	ADAPTOR
18	TL9120	1	HOSE	47	VW4109	1	HOSE
19	HA0112	1	HOSE (3)	48	TD9746	1	ADAPTOR - 90°
	HA2071	1	HOSE (4)	49	HA1455	1	HOSE
20	HA0220	1	HOSE (3)	50	FA3755	1	VALVE, SHUTTLE (SEE INDEX)(1)
	HA0248	1	HOSE (4)		FA4547	1	VALVE, SHUTTLE (SEE INDEX)(2)
21	HA0216	1	HOSE	51	C1613	3	SCREW, CAP-1/2"-13NC X 5"
22	HA0219	2	HOSE	52	DA2790	1	HOSE
23	VY1279	2	TUBE	NS	HA0290	1	HOSE-TO CHECK VALVE FROM REAR OF SCRAPER PUMP (4)
24	VG9097	10	"O" RING	NS	HA1399	1	HOSE-SHUTTLE VALVE TO CHECK VALVE (4)
25	TF8077	16	FLANGE, SPLIT	NS	VA2795	1	FITTING, TUBE TEE (4)
26	C1603	24	SCREW, CAP - 3/8" -16NC X 1 1/4"	NS	DB3374	1	BLOCK, MANIFOLD (4)
27	C1520	2	NUT-5/16"-18NC	NS	PB1669	1	VALVE, CHECK (4)
28	PB0110	1	VALVE, CHECK				

NOTE: (1) EFFECTIVE THRU SERIAL SUFFIX CPA15-E.
(2) EFFECTIVE WITH SERIAL SUFFIX CPA15-F.
(3) EFFECTIVE THRU SERIAL SUFFIX CPA15-F.
(4) EFFECTIVE WITH SERIAL SUFFIX CPA15-G.

(EFFECTIVE THRU SERIAL SUFFIX CPA15-G.)

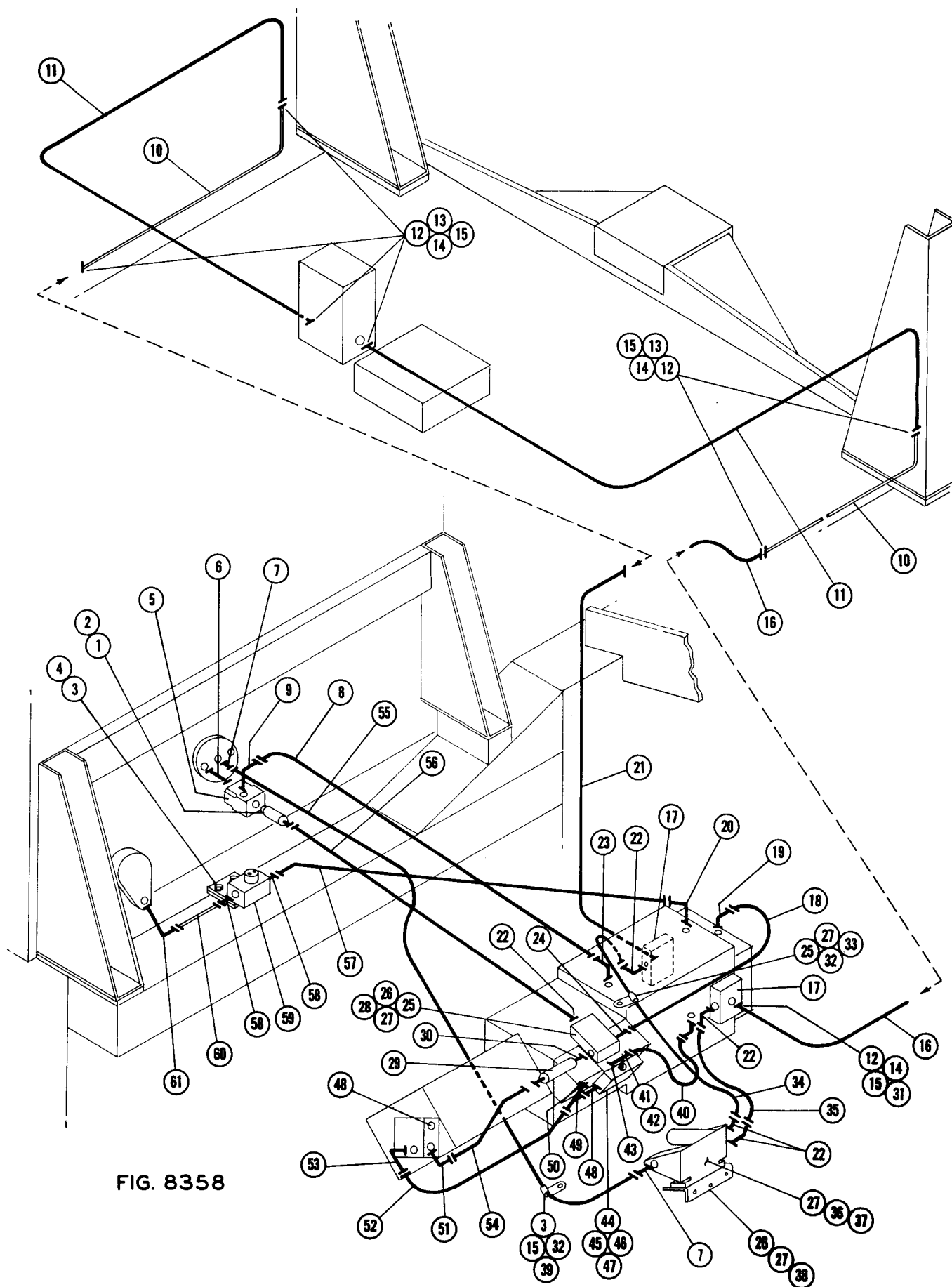


FIG. 8358

HYDRAULIC STEERING PIPING

FIGURE 8358

HYDRAULIC STEERING PIPING

Ref. No.	Part No.	Qty.	Description
1	PB1669	1	VALVE, CHECK
2	TH5604	1	"O" RING
3	WA0720	3	FLATWASHER - 3/8"
4	C1601	2	CAPSCREW - 3/8" - 16NC X 7 1/2"
5	DB3374	1	BLOCK, MANIFOLD
6	VM1326	1	FITTING, STRAIGHT TUBE
7	TH2653	2	FITTING, STRAIGHT TUBE
8	HA0904	1	HOSE
9	TH7592	1	TUBE - 90°
10	VY1279	2	TUBE
11	HA3158	2	HOSE
12	VG9097	10	"O" RING
13	C1603	24	CAPSCREW - 3/8" - 16NC X 1 1/4"
14	TF8077	16	FLANGE, SPLIT
15	C0312	33	LOCKWASHER - 3/8"
16	HA2531	1	HOSE
17	VN6911	2	BLOCK, JUNCTION
18	HA1284	1	HOSE
19	KD0536	1	FITTING, TUBE - 45°
20	VP3716	1	FITTING, TUBE - 90°
21	HA0216	1	HOSE
22	VD8952	5	FITTING, TUBE - 45°
23	VN3469	1	FITTING, TUBE - 90°
24	TH7590	1	FITTING, STRAIGHT TUBE
25	C1549	3	FLATWASHER - 1/2"
26	C1612	5	CAPSCREW - 1/2" - 13NC X 1"
27	C1540	9	LOCKWASHER - 1/2"
28	DB4288	1	BLOCK
29	DA3275	1	VALVE, CHECK
30	SV9812	1	"O" RING
31	C5752	8	CAPSCREW - 3/8" - 16NC X 3"
32	TR9441	2	CLAMP
33	C1611	1	CAPSCREW - 1/2" - 13NC X 3/4"
34	HA0126	1	HOSE
35	HA1887	1	HOSE
36	FA4547	1	VALVE, SHUTTLE (SEE INDEX)
37	C1613	3	CAPSCREW - 1/2" - 13NC X 1 1/4"
38	DA6764	1	BRACKET, SHUTTLE VALVE
39	C1521	1	NUT - 3/8" - 16NC
40	HA3141	1	HOSE
41	DA6103	1	ADAPTOR, SPECIAL
42	VZ2869	1	FITTING, TEE TUBE
43	VZ3370	1	NUT, CAP
44	DA5180	1	VALVE, RELIEF (SEE INDEX)
45	H5825	2	CAPSCREW - 5/16" - 18NC X 2 1/4"
46	C1538	2	LOCKWASHER - 5/16"
47	C1520	2	NUT - 5/16" - 18NC
48	DA3351	2	FITTING, STRAIGHT TUBE
49	VW0656	1	FITTING, TEE TUBE
50	WA2565	1	NUT, CAP
51	TH7589	1	FITTING, TUBE - 90°
52	VW0930	1	HOSE
53	TD9746	1	FITTING, TUBE - 90°
54	HA3142	1	HOSE
55	HA0625	1	HOSE
56	KB6770	1	HOSE
57	HA0931	1	HOSE
58	TL4501	2	ADAPTOR, SPECIAL
59	FA5394	1	VALVE, CHECK (SEE INDEX)
60	DB4281	1	TUBE
61	VM3966	1	FITTING, TUBE - 90°

(EFFECTIVE WITH SERIAL SUFFIX CPA15-H.)

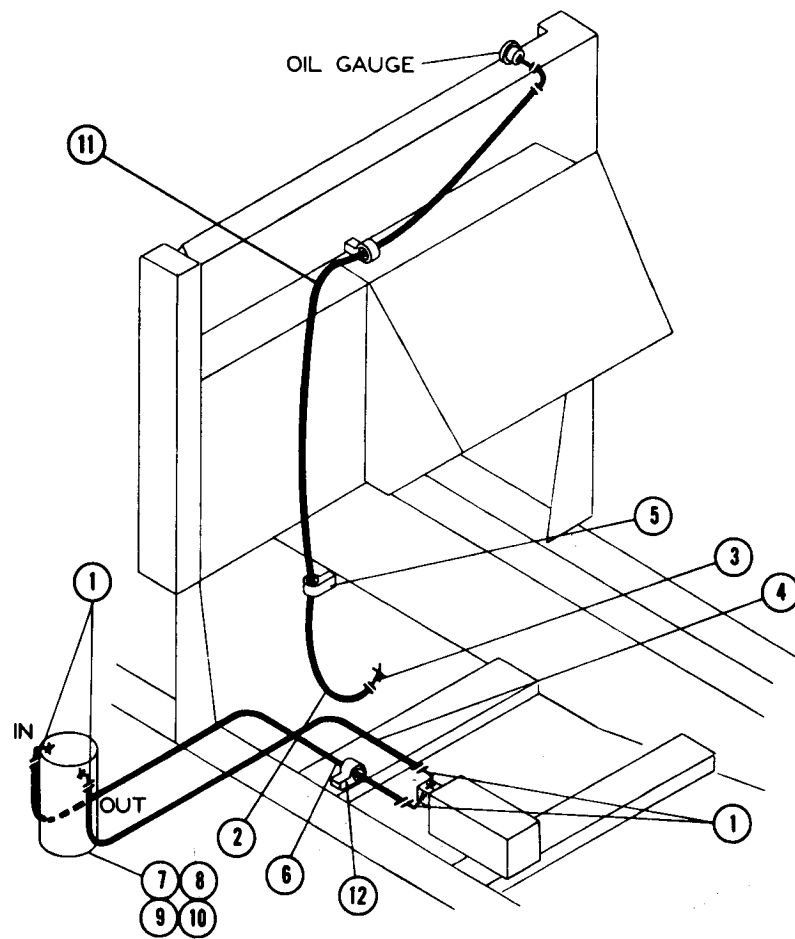


FIG. 8098A ENGINE OIL PIPING

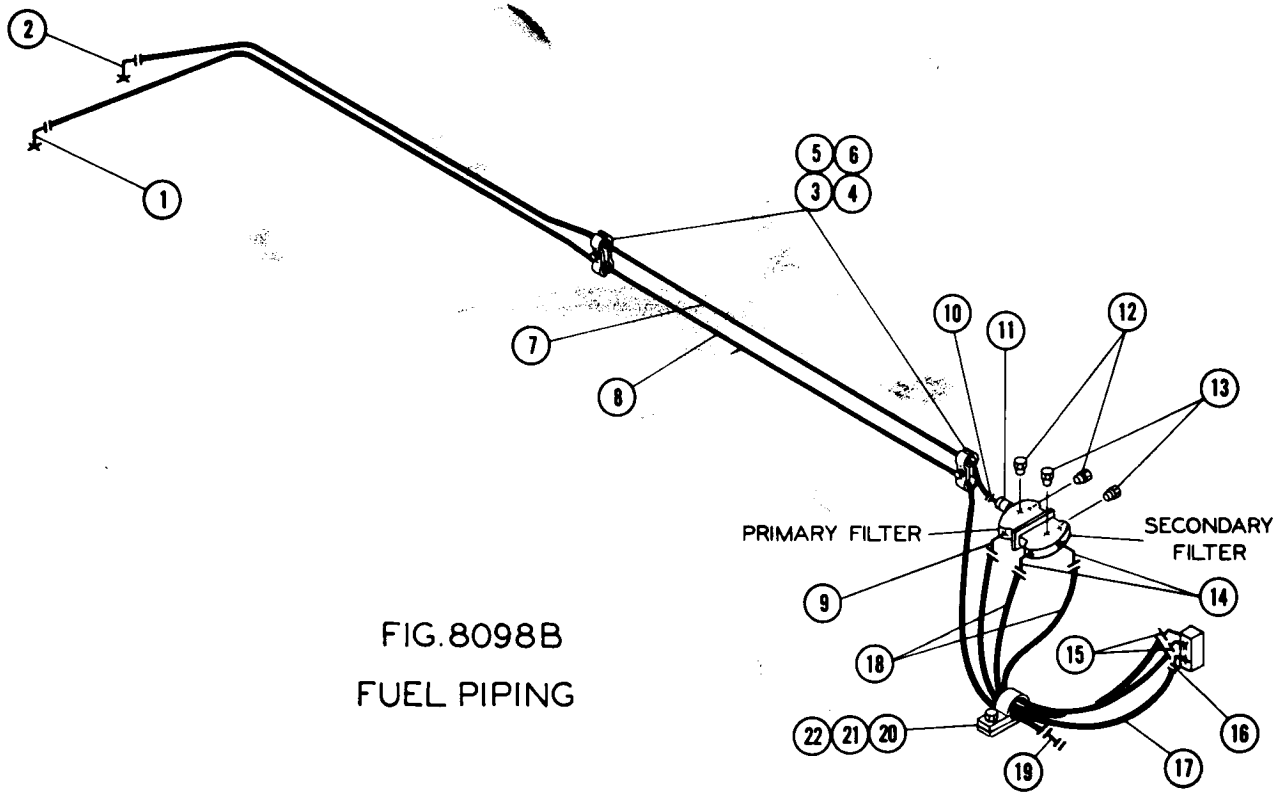


FIG. 8098B
FUEL PIPING

FIGURE 8098A

ENGINE OIL PIPING

Ref. No.	Part No.	Qty.	Description
1	TG1655	4	ADAPTOR - 90°
2	HA0352	1	HOSE (1)
	HA1200	1	HOSE (2)
3	SV5630	1	ADAPTOR
4	JH0127	1	HOSE (1)
	TL9122	1	HOSE (2)
5	TG2960	1	CLAMP (1)
6	HA0443	1	HOSE (1)
	HA1356	1	HOSE (2)
7	DL6725	1	FILTER, ENGINE OIL
	SP6298	1	ELEMENT
8	C0312	4	WASHER, LOCK - 3/8"
9	C1521	4	NUT - 3/8" (1) (QTY. 2 (2))
10	C1604	4	SCREW, CAP - 3/8" - 16NC X 1 1/2" (1)
	C1602	4	SCREW, CAP - 3/8" - 16NC X 1" (2)
11	HA1717	1	HOSE (2)
12	VN9908	4	CLAMP (2)
NS	TA0363	1	FITTING, BULKHEAD
			NOTE: (1) EFFECTIVE THRU SERIAL SUFFIX CPA15-G. (2) EFFECTIVE WITH SERIAL SUFFIX CPA15-H.

FIGURE 8098B

FUEL PIPING

1	TD5555	1	ADAPTOR - 90°
2	TC8490	1	ADAPTOR - 90°
3	TF6925	3	WASHER, LOCK - 3/8"
4	C0312	5	WASHER, LOCK - 3/8"
5	C1521	5	NUT - 3/8"
6	TC1565	3	CLAMP
7	HA2529	1	HOSE
8	HA0405	1	HOSE (1)
	HA1363	1	HOSE (2)
9	VM3907	1	ADAPTOR - 90°
10	VM3943	1	ADAPTOR (1)
	VM3902	1	ADAPTOR (2)
11	VY8342	1	VALVE, CHECK
12	C5770	2	PLUG - 3/8"
13	C5769	2	PLUG - 1/4"
14	TD5556	2	ADAPTOR - 90°
15	TH6086	2	ADAPTOR - 90°
16	TRO455	1	ADAPTOR
17	VF0127	1	HOSE
18	HA0372	2	HOSE (1)
	HA1336	2	HOSE (2)
19	TD9725	1	ADAPTOR
20	C1523	1	NUT - 1/2"
21	C1540	1	WASHER, LOCK - 1/2"
22	TF6924	1	CLAMP
NS	C1605	2	CAPSCREW
NS	PB1612	1	FILTER ELEMENT, PRIMARY FUEL
NS	PB1613	1	FILTER ELEMENT, SECONDARY FUEL
			NOTE: (1) EFFECTIVE THRU SERIAL SUFFIX CPA15-G. (2) EFFECTIVE WITH SERIAL SUFFIX CPA15-H.

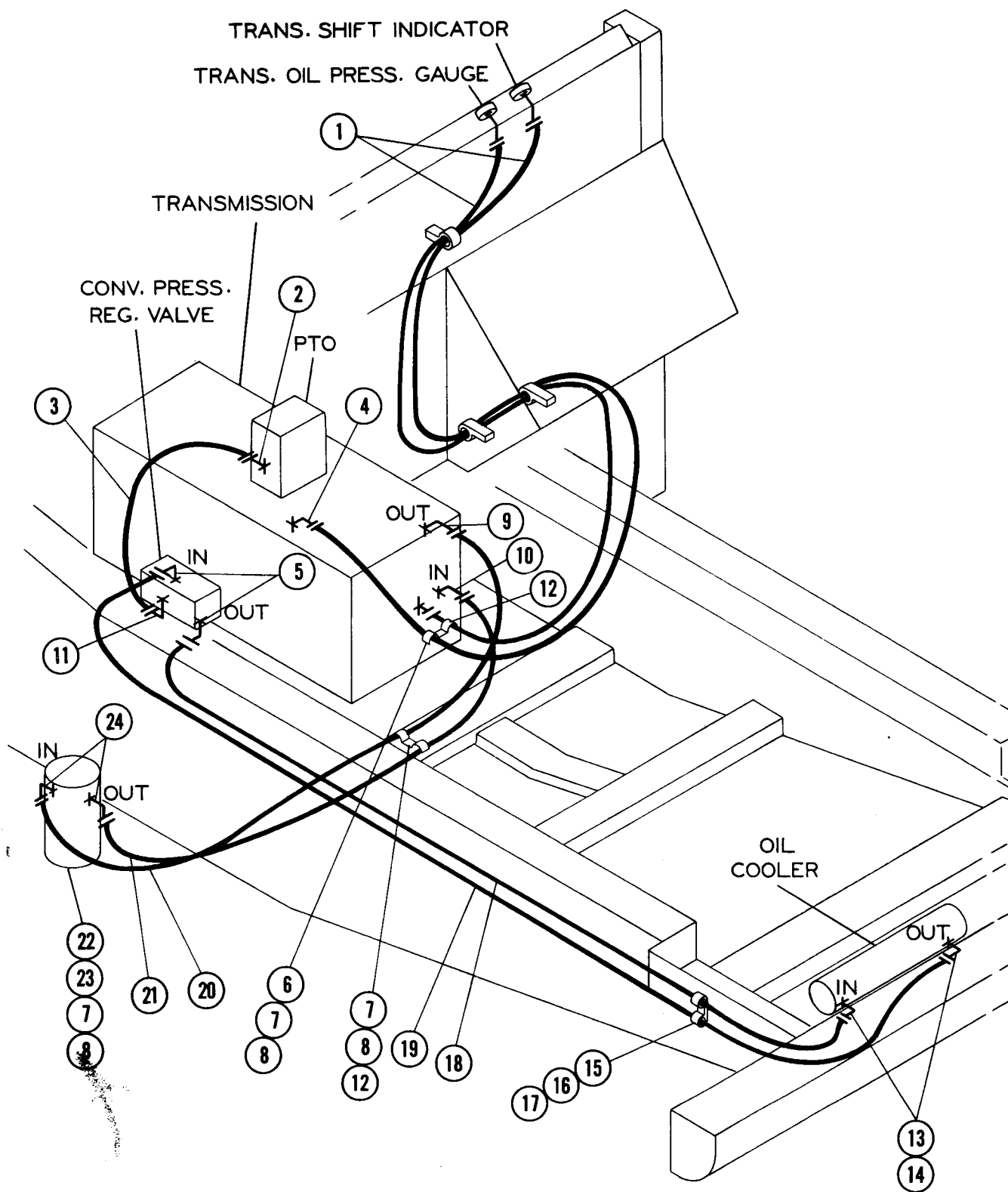


FIG. 5947
PIPING - TRANSMISSION

FIGURE 5947

PIPING - TRANSMISSION

Ref. No.	Part No.	Qty.	Description
1	HA1291	2	HOSE
2	TD9718	1	ADAPTOR - 90°
3	HA0199	1	HOSE
4	VH0596	1	ADAPTOR - 90°
5	VF7265	2	ADAPTOR - 90°
6	TG2960	1	CLAMP
7	C0312	6	WASHER, LOCK - 3/8"
8	C1521	6	NUT - 3/8"
9	VH0579	1	ADAPTOR - 45°
10	VF7264	1	ADAPTOR - 45°
11	TD9746	1	ADAPTOR - 90°
12	TR9441	3	CLAMP
13	SP4885	2	BUSHING, REDUCING
14	TF6990	2	ADAPTOR - 90°
15	TC6058	2	CLAMP
16	C1540	1	WASHER, LOCK - 1/2"
17	C1523	1	NUT - 1/2"
18	TH3488	1	HOSE
19	VH6556	1	HOSE
20	VF0911	1	HOSE
21	VD8022	1	HOSE
22	C1604	4	SCREW, CAP - 3/8"
23	TL6698	1	BASE & FILTER, TRANSMISSION OIL
	SP6298	1	ELEMENT
24	TC8486	1	ADAPTOR - 90°
(EFFECTIVE THRU SERIAL SUFFIX CPA15-G)			

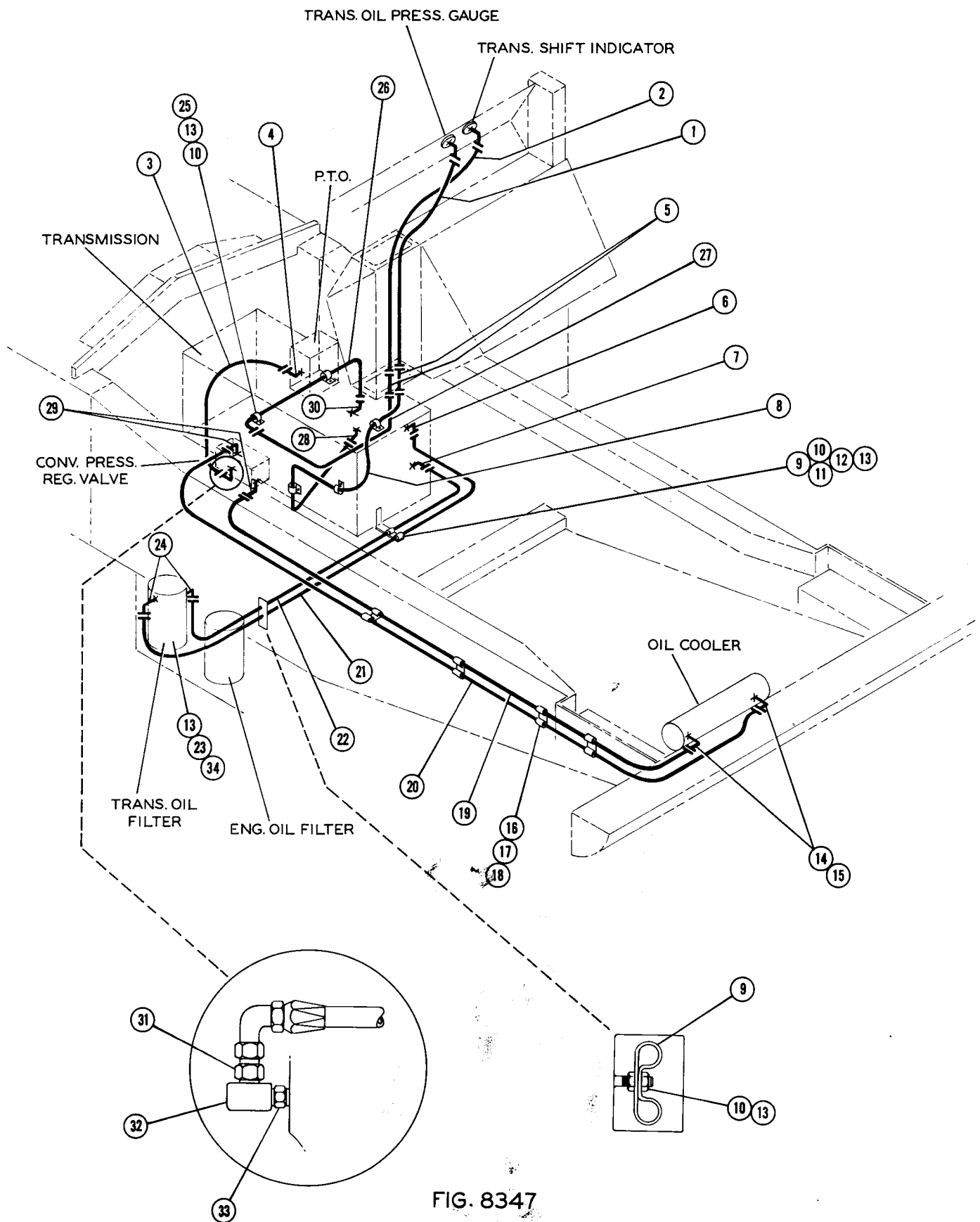


FIGURE 8347

TRANSMISSION PIPING

Ref. No.	Part No.	Qty.	Description
1	HA3162	1	HOSE
2	HA2605	1	HOSE
3	HA2514	1	HOSE
4	TD9718	1	ADAPTOR - 90°
5	TA0363	2	FITTING, BULKHEAD
6	VH0579	1	ADAPTOR - 90°
7	VF7264	1	ADAPTOR - 90°
8	HA0680	1	HOSE
9	TR9441	4	CLAMP
10	C1521	8	NUT - 3/8" - 16NC
11	DK0277	1	BRACKET
12	C1605	1	CAPSCREW - 3/8" - 16NC X 1 3/4"
13	C0312	11	LOCKWASHER - 3/8"
14	TF6990	2	ADAPTOR - 90°
15	SP4885	2	BUSHING, REDUCING
16	TC6058	8	CLAMP (1) (QTY. 9 (2))
17	C1540	4	LOCKWASHER - 1/2"
18	C1523	4	NUT - 1/2" - 13NC
19	TH3488	1	HOSE
20	VH6556	1	HOSE
21	HA0920	1	HOSE
22	HA0443	1	HOSE
23	TL6698	1	BASE & FILTER
	SP6298	1	ELEMENT
24	TC8486	2	ADAPTOR - 90°
25	VN9907	5	CLAMP
26	HA1670	1	HOSE
27	DB4684	1	TUBE
28	TH7863	1	ADAPTOR - 90°
29	VF7265	2	ADAPTOR - 90°
30	TD9746	1	ADAPTOR - 90°
31	TA8279	1	FITTING, TUBE
32	TG2961	1	ELBOW - 90°
33	WA1688	1	REDUCER, PIPE
34	C1603	4	CAPSCREW - 3/8" - 16NC X 1 1/4"
NS	FA7508	1	STRAINER, TRANSMISSION COOLER (SEE INDEX) (2)
NS	VM2921	1	HOSE (FROM CONVERTOR PRESSURE REGULATING VALVE TO STRAINER) (2)
NS	PB1258	2	BAND ASSEMBLY (AT STRAINER) (2)
NS	R3868	4	CAPSCREW - 5/16" - 18NC X 1/2" (AT STRAINER) (2)
NS	C1538	4	LOCKWASHER - 5/16" (AT STRAINER) (2)
NS	TF6989	1	FITTING - 45° (AT STRAINER WITH ITEM 19) (2)
NS	TF6990	1	ADAPTOR - 90° (AT STRAINER WITH VM2921 HOSE) (2)
			NOTE: (1) EFFECTIVE THRU SERIAL SUFFIX CPA15-M. (2) EFFECTIVE WITH SERIAL SUFFIX CPA15-N.
			(EFFECTIVE WITH SERIAL SUFFIX CPA15-H)

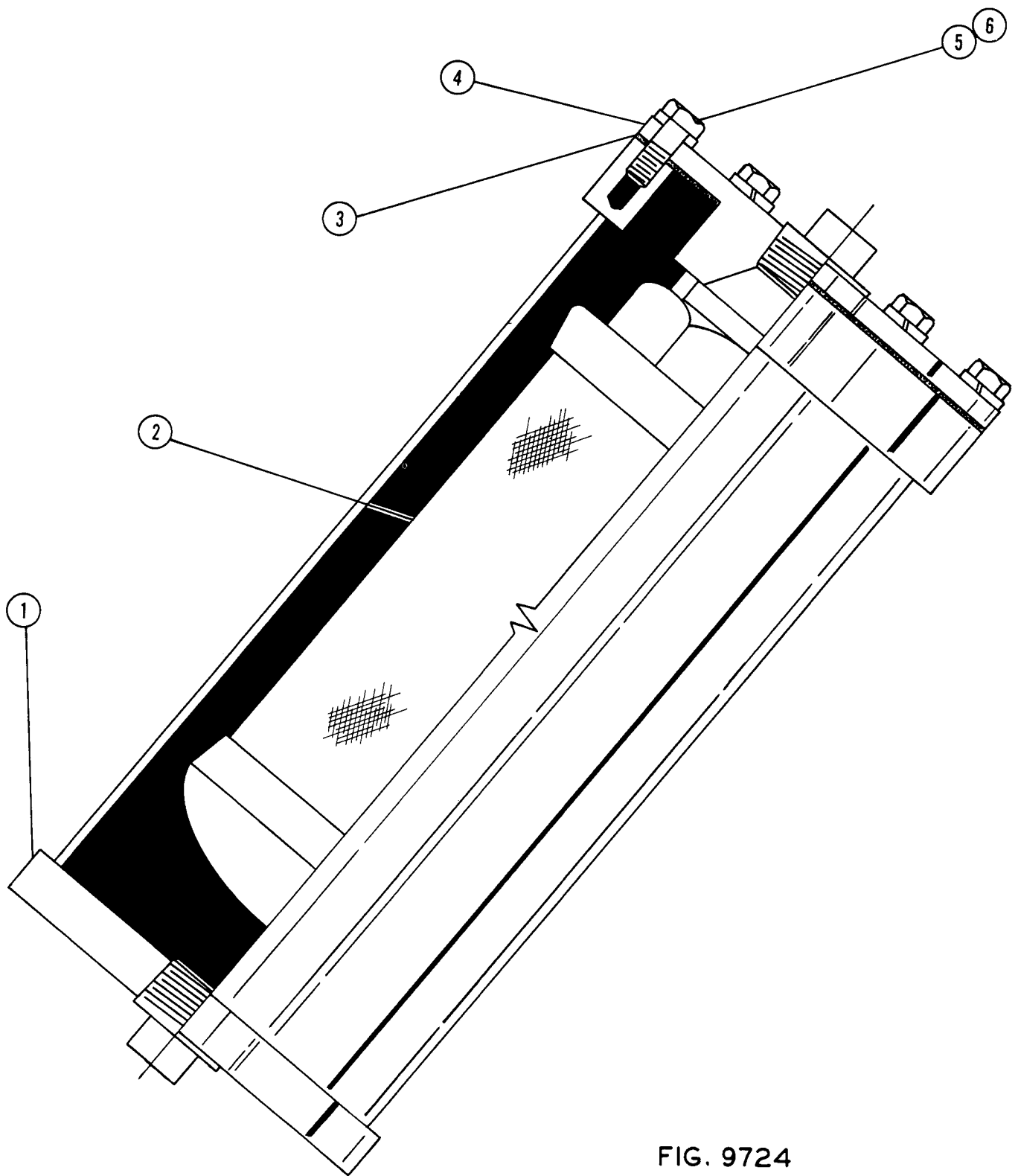


FIG. 9724

TRANSMISSION STRAINER ASSEMBLY

FIGURE 9724

TRANSMISSION STRAINER ASSEMBLY

FA7508

Ref. No.	Part No.	Qty.	Description
1	DK5897	1	HOUSING
2	PB3064	1	STRAINER
3	DK5893	1	GASKET
4	DK5892	1	COVER
5	C1602	6	CAPSCREW - 3/8" - 16NC X 1"
6	C0312	6	LOCKWASHER - 3/8"
(EFFECTIVE WITH SERIAL SUFFIX CPA15-N.)			

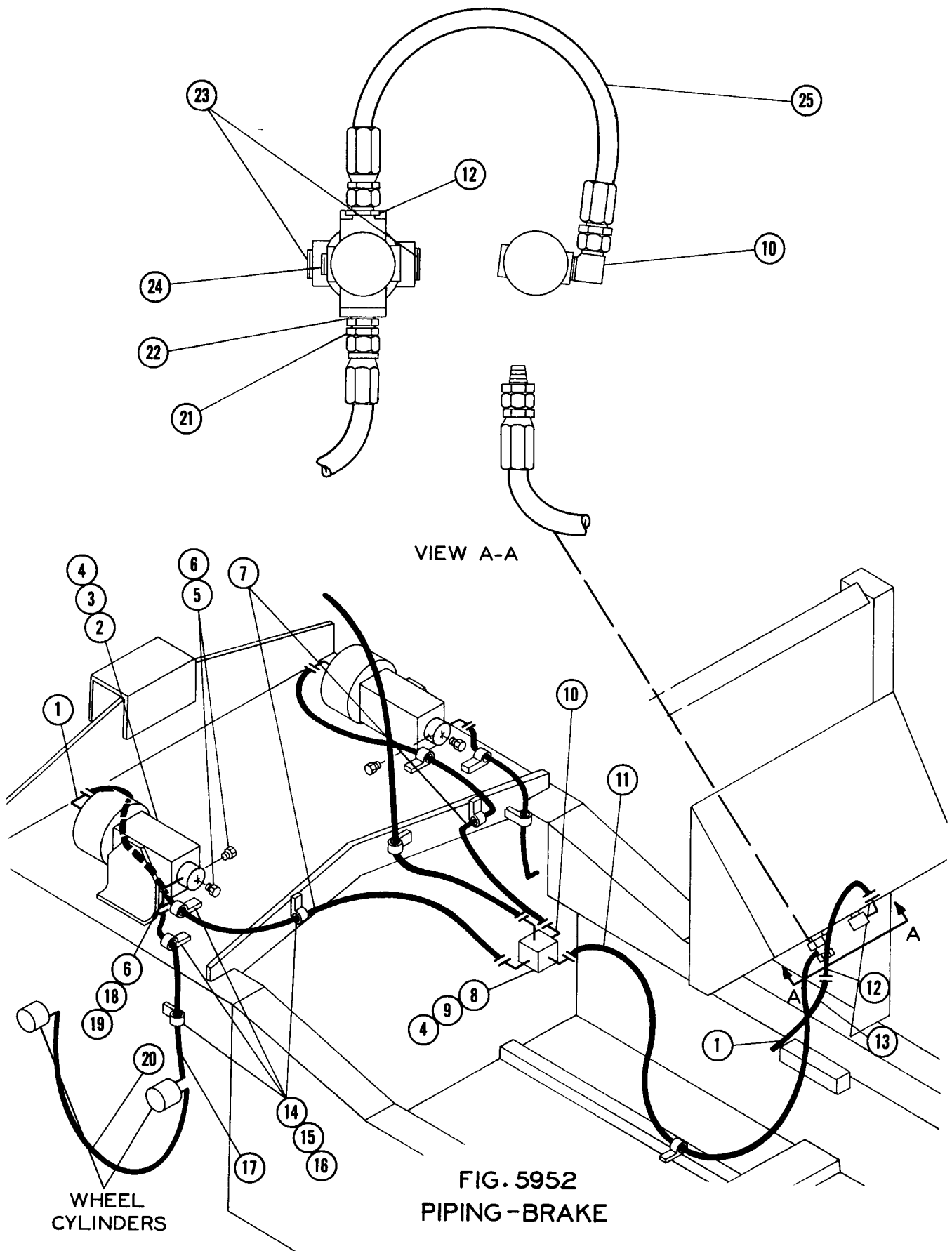


FIGURE 5952

BRAKE PIPING

Ref. No.	Part No.	Qty.	Description
1	TD5557	3	ADAPTOR - 90°
2	H5827	6	SCREW, CAP - 7/16"
3	VH8042	2	CLUSTER, POWER (SEE INDEX)
4	C5775	7	WASHER, LOCK - 7/16"
5	TR9699	4	PLUG
6	TR9698	6	WASHER, COPPER
4	VM4247	2	HOSE
8	C5758	1	SCREW, CAP - 7/16" - 14NC
9	VY0968	1	BLOCK, JUNCTION
10	TD5556	5	ADAPTOR - 90°
11	VM4259	1	HOSE
12	TG0596	2	ADAPTOR, STRAIGHT
13	VM4215	1	HOSE
14	C0312	8	WASHER, LOCK - 3/8"
15	C1521	8	NUT - 3/8"
16	TG2960	8	CLAMP, VINYL
17	HA1341	2	HOSE
18	TD9747	2	ADAPTOR - 90°
19	TR9697	2	ADAPTOR
20	HA2821	2	HOSE
21	TD9720	1	ADAPTOR
22	S5823	1	BUSHING, REDUCING
23	R4288	2	PLUG - 1/2"
24	SD2969	1	PLUG - 1/4"
25	VM4225	1	HOSE
(EFFECTIVE THRU SERIAL SUFFIX CPA15-G)			

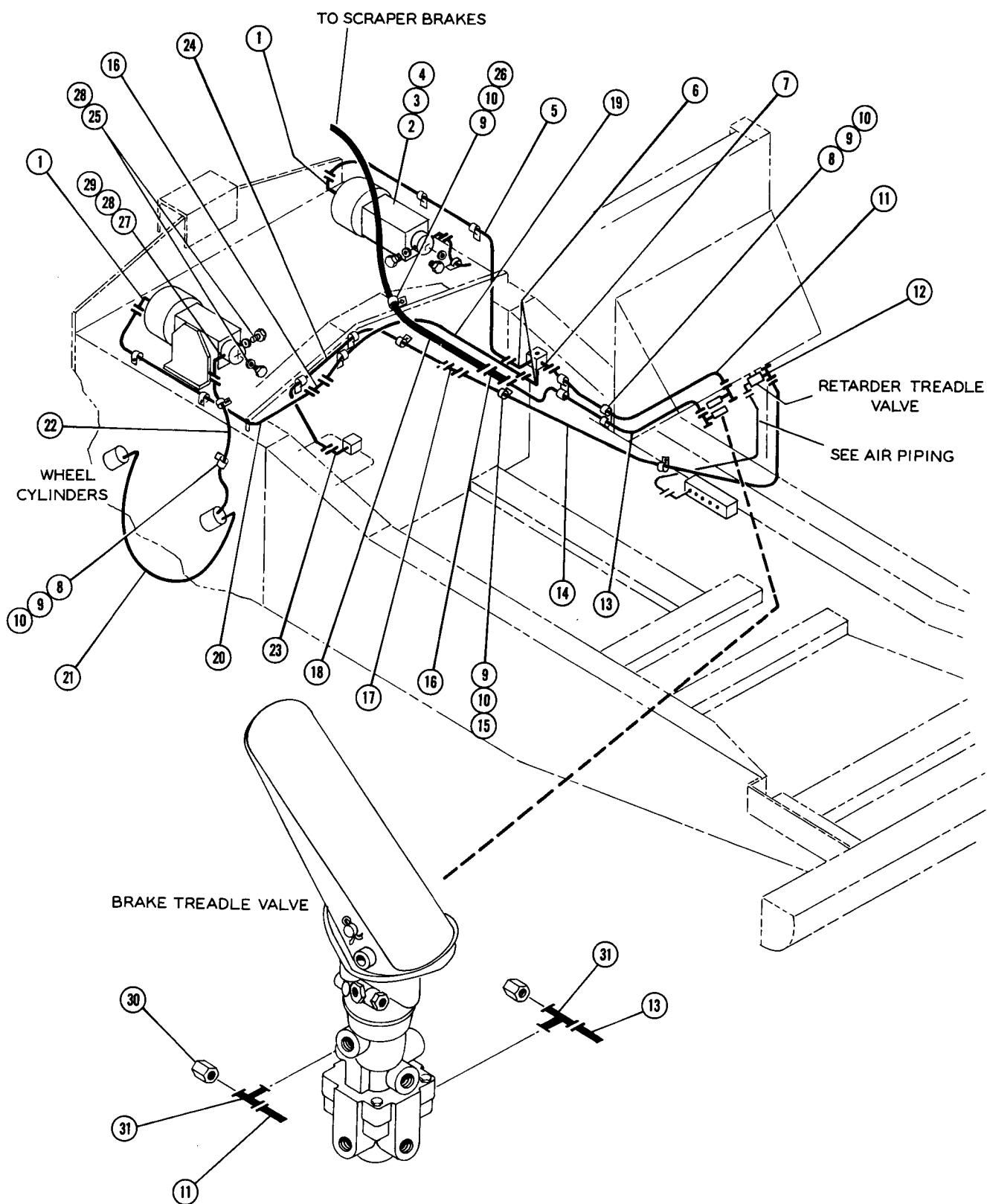


FIG. 8053

BRAKE PIPING

FIGURE 8053

BRAKE PIPING

Ref. No.	Part No.	Qty.	Description
1	TD5557	2	ADAPTOR - 90°
2	VH8042	2	POWER CLUSTER (SEE INDEX)
3	H5827	6	CAPSCREW - 7/16" - 20NF X 1"
4	C5775	6	LOCKWASHER - 7/16"
5	DB4616	1	TUBE
6	TD5556	2	ADAPTOR - 90°
7	TD9720	1	ADAPTOR
8	WA2504	13	CLAMP
9	C1521	17	NUT - 3/8"
10	C0312	17	LOCKWASHER - 3/8"
11	DB4613	1	TUBE
12	VN0725	1	TEE
13	DB4614	1	TUBE
14	DB4618	1	TUBE
15	720462	5	CLAMP
16	VF1587	2	ADAPTOR
17	VD9887	1	UNION
18	HA3163	1	HOSE
19	DB4617	1	TUBE
20	DB4615	1	TUBE
21	HA2821	2	HOSE
22	HA1341	2	HOSE
23	TD9746	1	ADAPTOR - 90°
24	DB4619	1	TUBE
25	TR9699	4	PLUG
26	TF6925	1	CLAMP
27	TR9697	2	ADAPTOR
28	TR9698	6	WASHER
29	TD9747	2	ADAPTOR - 90°
30	WA2566	2	NUT, CAP
31	VD0584	2	FITTING, TEE
NS	SD2793	2	SPACER - AT POWER CLUSTER
			(EFFECTIVE WITH SERIAL SUFFIX CPA15-H.)

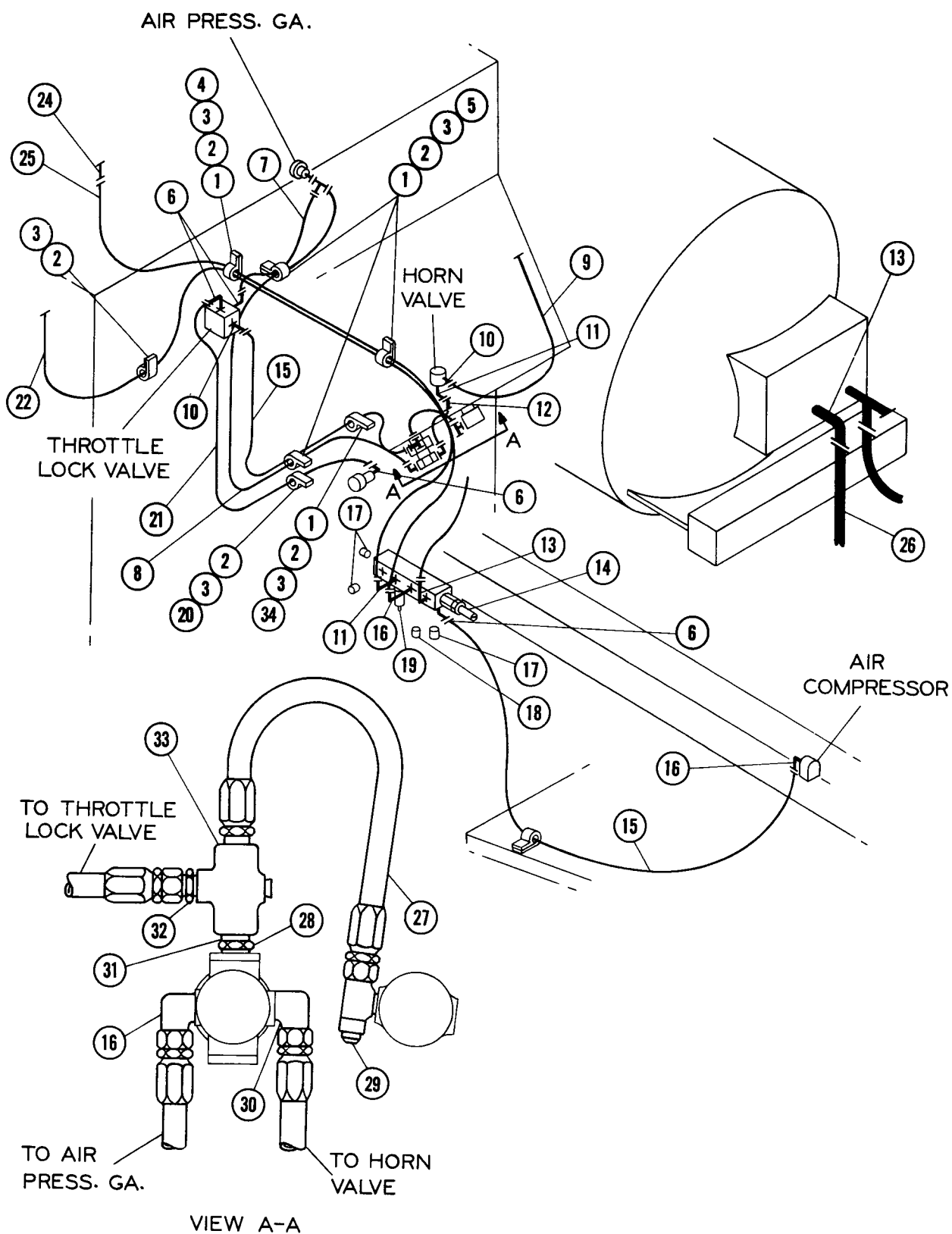
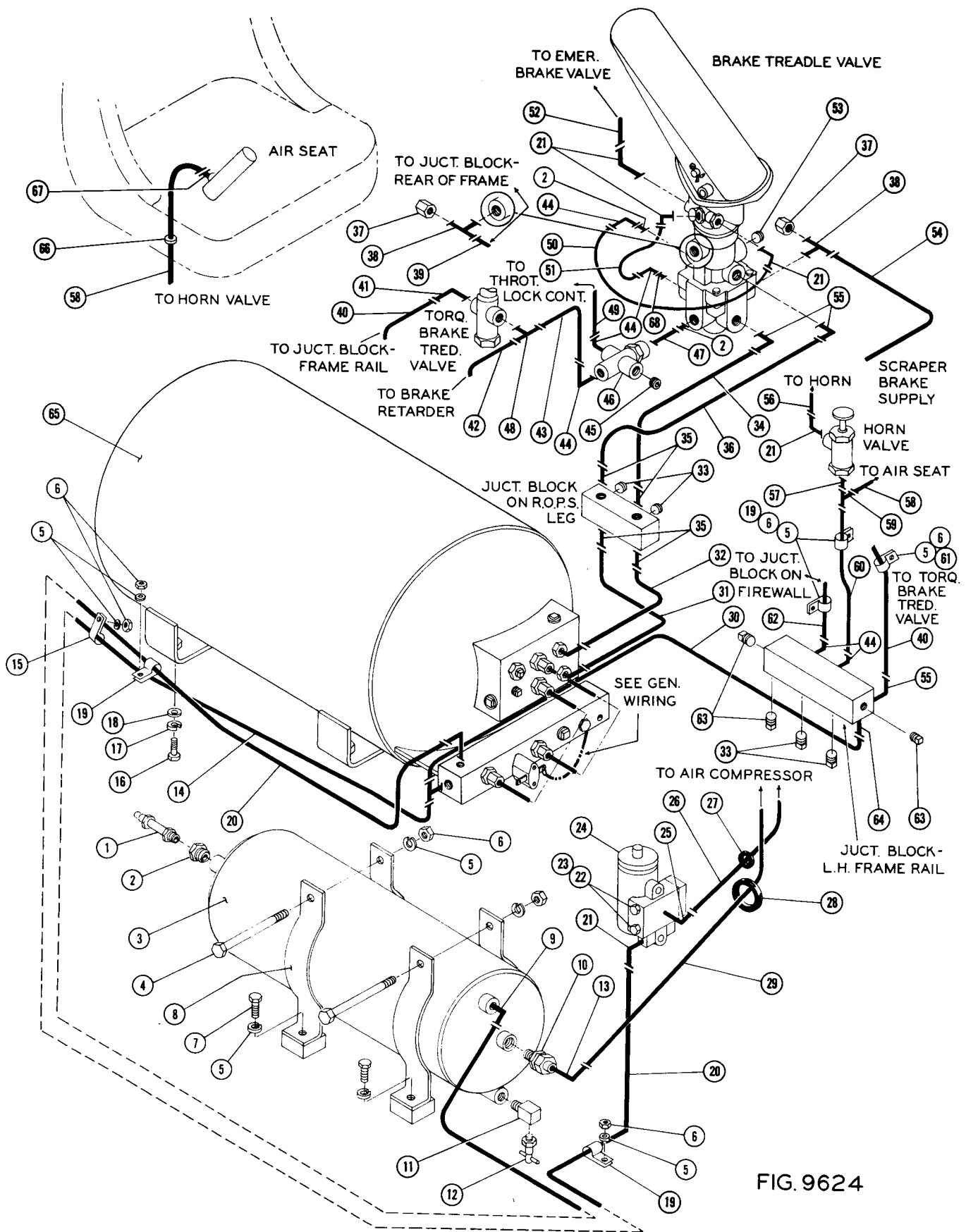


FIG. 6057
PIPING - AIR

FIGURE 6057

AIR PIPING

Ref. No.	Part No.	Qty.	Description
1	C1547	5	WASHER, FLAT - 3/8"
2	C1521	7	NUT - 3/8" - 16NC
3	C0312	7	WASHER, LOCK - 3/8"
4	TR3662	1	CLAMP, VINYL
5	TF6924	3	CLAMP, VINYL
6	VH0596	4	ADAPTOR - 90°
7	HA0368	1	HOSE
8	HA0201	1	HOSE
9	HA0359	1	HOSE
10	SV7053	2	ADAPTOR
11	TD9746	2	ADAPTOR - 90°
12	VM4109	1	HOSE
13	TD5557	2	ADAPTOR
14	PB1653	1	VALVE, UNLOADER COMPRESSOR (SEE INDEX)
15	HA0103	2	HOSE
16	DL2676	3	ADAPTOR
17	C5770	3	PLUG - 3/8"NPT
18	C5769	1	PLUG - 1/4"NPT
19	SR1606	1	VALVE, SAFETY
20	VN9907	1	CLAMP, VINYL
21	HA0211	1	HOSE
22	HA0204	1	HOSE
23	TG2568	1	CLAMP
24	TD9719	1	ADAPTOR
25	VM4155	1	HOSE
26	VM4229	1	HOSE
27	VM4120	1	HOSE
28	S5823	1	BUSHING, REDUCING
29	VN0725	1	TEE
30	DL4791	1	ADAPTOR - 45°
31	SG6077	1	NIPPLE, SHORT
32	SV5630	1	ADAPTOR
33	TL9912	1	VALVE, SHUTTLE
34	VL9602	1	CLAMP, VINYL
			(EFFECTIVE THRU SERIAL SUFFIX CPA15-G)



AIR SYSTEM PIPING

FIGURE 9624

AIR SYSTEM PIPING

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	SR1606	1	VALVE, SAFETY	35	TD9720	4	ADAPTOR
2	R0086	4	BUSHING, REDUCING (1)(QTY.3 (2))	36	DB4605	1	TUBE
3	PB0220	1	RESERVOIR, AIR	37	WA2566	2	NUT, CAP
4	C5755	2	CAPSCREW - 3/8" - 16NC X 7/8"	38	VD0584	2	TEE
5	C0312	12	LOCKWASHER - 3/8"	39	DB4613	1	TUBE
6	C1521	8	NUT - 3/8" - 16NC	40	DB4609	1	TUBE
7	DC7524	4	CAPSCREW - 3/8" - 16NC X 7/8"	41	TD5556	1	ADAPTOR - 90°
8	DB1681	4	BRACKET, TANK	42	DB4618	1	TUBE
9	TC8490	1	ADAPTOR - 90°	43	DB4604	1	TUBE
10	PB0219	1	VALVE, CHECK	44	TD9747	6	ADAPTOR - 90°
11	TG2961	1	ADAPTOR - 90°	45	SD2969	1	PLUG
12	HC1851	1	DRAINCOCK	46	TL9912	1	VALVE, SHUTTLE
13	TF5069	1	ADAPTOR - 90°		TR1005	1	REPAIR KIT
14	HA1488	1	HOSE	47	R2510	1	NIPPLE
15	TC1565	1	CLAMP	48	VN0275	1	TEE
16	C1613	4	CAPSCREW - 1/2" - 13NC X 1 1/4"	49	DB4693	1	TUBE
17	C1540	4	LOCKWASHER - 1/2"	50	DB4603	1	TUBE
18	DD5640	4	FLATWASHER - 1/2"	51	DB4602	1	TUBE
19	424243	4	CLAMP	52	DB4695	1	TUBE
20	DB4601	1	TUBE	53	H8402	1	PLUG
21	TD9746	5	ADAPTOR - 90°	54	DB4614	1	TUBE
22	C1538	2	LOCKWASHER - 5/16"	55	TD5557	3	ADAPTOR
23	HC5040	2	CAPSCREW - 5/16" - 18NC X 2 3/4"	56	DB4692	1	TUBE
24	PB1045	1	VALVE, GOVERNOR (SEE INDEX)	57	HC1580	1	BUSHING, REDUCING
25	TH7863	1	ADAPTOR - 45°	58	VW4769	1	HOSE
26	HA1653	1	HOSE	59	VD2105	1	TEE
27	TC5943	1	GROMMET	60	DB4611	1	TUBE
28	SG3146	1	GROMMET	61	WA2504	1	CLAMP
29	TH2128	1	HOSE	62	DB4694	1	TUBE
30	DB4608	1	TUBE	63	C5770	3	PLUG
31	DB4606	1	TUBE	64	TD9743	1	ADAPTOR
32	DB4607	1	TUBE	65	FA5557	1	TANK, AIR (SEE INDEX)
33	C5769	4	PLUG	66	VN7967	1	GROMMET
34	DB4612	1	TUBE	67	TD9719	1	ADAPTOR
				68	S5823	1	BUSHING, REDUCING (2)

NOTE: (1) EFFECTIVE THRU SERIAL SUFFIX CPA15-K.
(2) EFFECTIVE WITH SERIAL SUFFIX CPA15-L.

(SEE FOLLOWING PAGE FOR REMAINING PARTS.)

(EFFECTIVE WITH SERIAL SUFFIX CPA15-H)

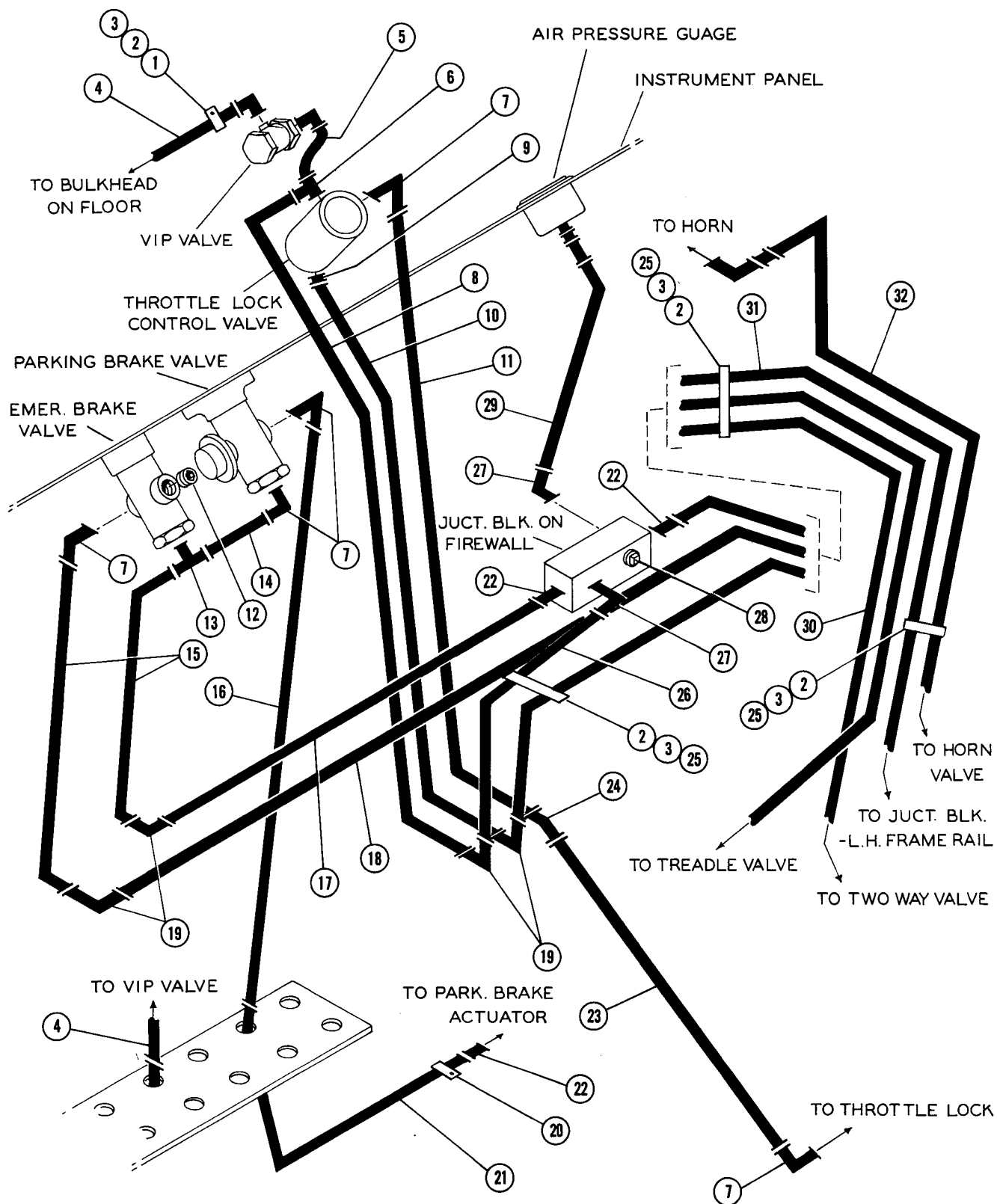


FIG. 8248

AIR SYSTEM PIPING

FIGURE 8248

AIR SYSTEM PIPING

Ref. No.	Part No.	Qty.	Description
1	VN9907	1	CLAMP
2	C0312	5	LOCKWASHER - 3/8"
3	C1521	5	NUT - 3/8" - 16NC
4	HA1215	1	HOSE
5	VW0928	1	HOSE
6	VD2105	1	TEE
7	TD9746	5	ADAPTOR - 90°
8	HA3164	1	HOSE
9	TD9718	1	ADAPTOR, STRAIGHT
10	HA3165	1	HOSE
11	HA1545	1	HOSE
12	HD6331	1	PLUG
13	WA0283	1	TEE
14	DK0176	1	TUBE
15	VW0930	2	HOSE
16	HA0663	1	HOSE
17	DK0177	1	TUBE
18	DB4695	1	TUBE
19	DA3620	4	FITTING, BULKHEAD 90°
20	VN9907	1	CLAMP (1) (QTY. 2 (2))
21	VW4137	1	HOSE
22	TD9719	3	ADAPTOR, STRAIGHT
23	DB4696	1	TUBE
24	WA2562	1	FITTING, BULKHEAD 45°
25	424243	7	CLAMP
26	DB4697	1	TUBE
27	TD9747	1	ADAPTOR - 90°
28	C5769	1	PLUG
29	HA0604	1	HOSE
30	DB4693	1	HOSE
31	DB4694	1	TUBE
32	DB4692	1	TUBE
			NOTE: (1) EFFECTIVE THRU SERIAL SUFFIX CPA15-M. (2) EFFECTIVE WITH SERIAL SUFFIX CPA15-N.
			(SEE PRECEDING PAGE FOR REMAINDER OF PARTS.) (EFFECTIVE WITH SERIAL SUFFIX CPA15-H.)

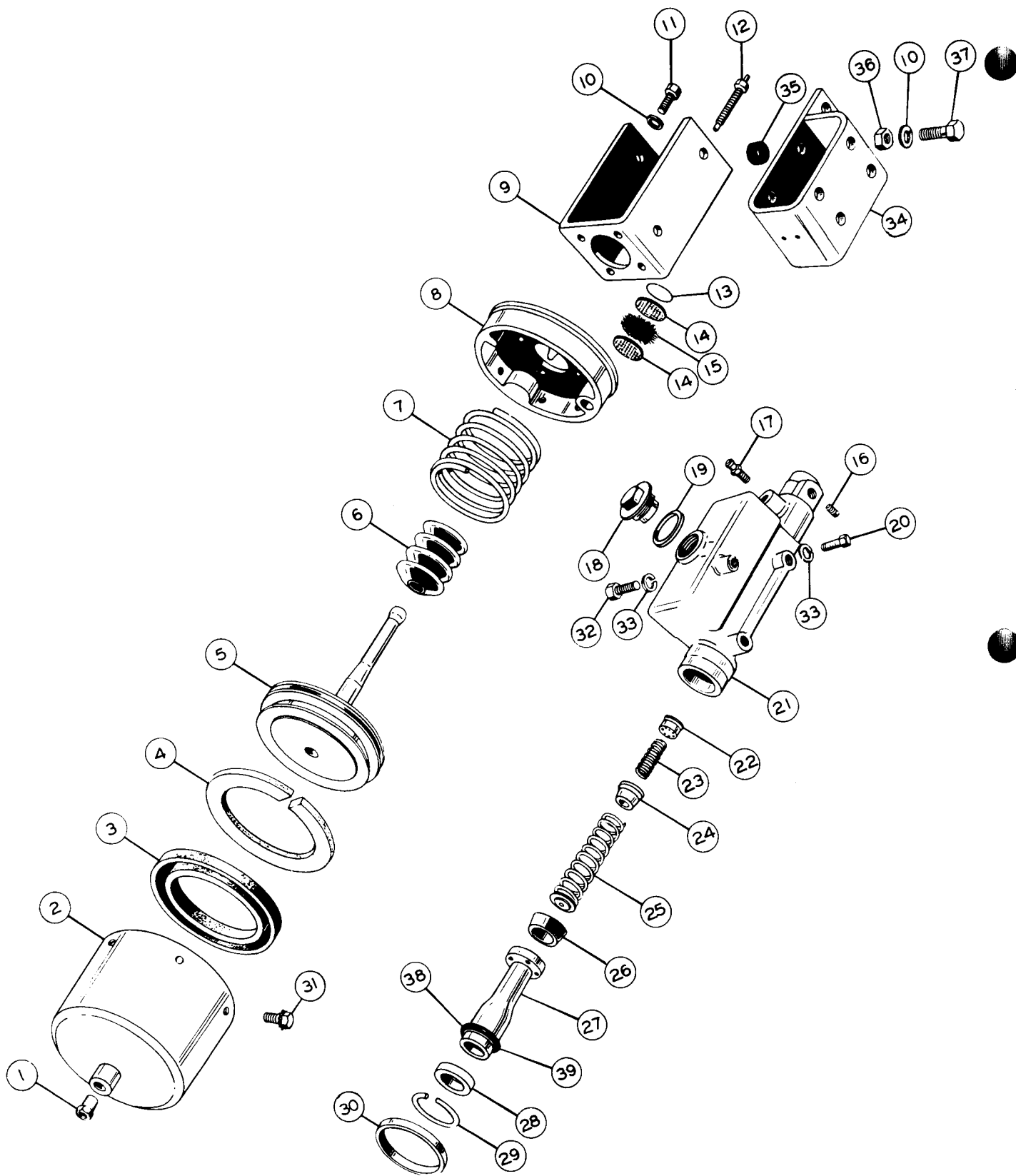


FIG.2644
POWER CLUSTER-BRAKE

FIGURE 2644

POWER CLUSTER - BRAKE

VH8042

Ref. No.	Part No.	Qty.	Description
1	CC6123	1	BUSHING, REDUCING
2	VL5778	1	CYLINDER
3	TV6229	1	CUP, PISTON
4	TV6231	1	WIPER, PISTON
5	VL5777	1	PISTON & ROD
6	SD2792	1	BOOT
7	VL5776	1	SPRING
8	VW5399	1	HEAD, CYLINDER
9	SD2796	1	BRACKET #
10	C0312	7	WASHER, LOCK - 3/8"
11		2	SCREW, CAP - 3/8" - 16NC (NOT SERVICED)
12	SD2786	1	INDICATOR, STROKE
13	VH0502	1	RETAINER, SCREEN
14	SD2783	2	SCREEN
15	VH0501	1	FILTER
16	SG9424	1	PLUG, PIPE - 1/8"NPT
17	H8449	1	BLEEDER
18	VL5773	1	PLUG, FILLER
19	SD2799	1	GASKET, FILLER PLUG
20	SC2992	3	SCREW, CAP - 7/16" - 20NF X 1 1/8"
21		1	BODY (NOT SERVICED)
22	VL5772	1	SPRING, VALVE RETURN
23	SD2904	1	SPRING, VALVE RETURN
24	SD2902	1	RETAINER, VALVE RETURN SPRING
25	SD2905	1	SPRING, PISTON RETURN
26	H8604	1	CUP, PISTON PRIMARY
27	SD2907	1	PISTON
28	SD2908	1	WASHER, PISTON STOP
29	SD2909	1	WIRE, PISTON STOP
30	SD2794	1	BAND, SEALING
31		8	SCREW & WASHER (NOT SERVICED)
32	SD2911	2	CAPSCREW - 7/16" - 20NF X 7/8"
33	C5775	5	WASHER, LOCK - 7/16"
34	VL6785	1	PLATE, MOUNT
35	SD2793	6	SPACER
37	C5800	4	SCREW, CAP - 3/8" - 24NF X 1"
38	TV6238	1	CUP, PISTON SECONDARY
39	VL5771	1	RING, PISTON SECONDARY CUP

NOTE: RK1250 REPAIR KIT INCLUDES REF. NOS. 3,4,6,22,26,27 AND 29

VW6577 AIR CYLINDER INCLUDES REF. NOS. 1 THRU 8, 11 THRU 15 AND 37.

SD2797 HYDRAULIC CYLINDER INCLUDES REF. NOS. 16 THRU 19,21 THRU 29, AND 37 THRU 39.

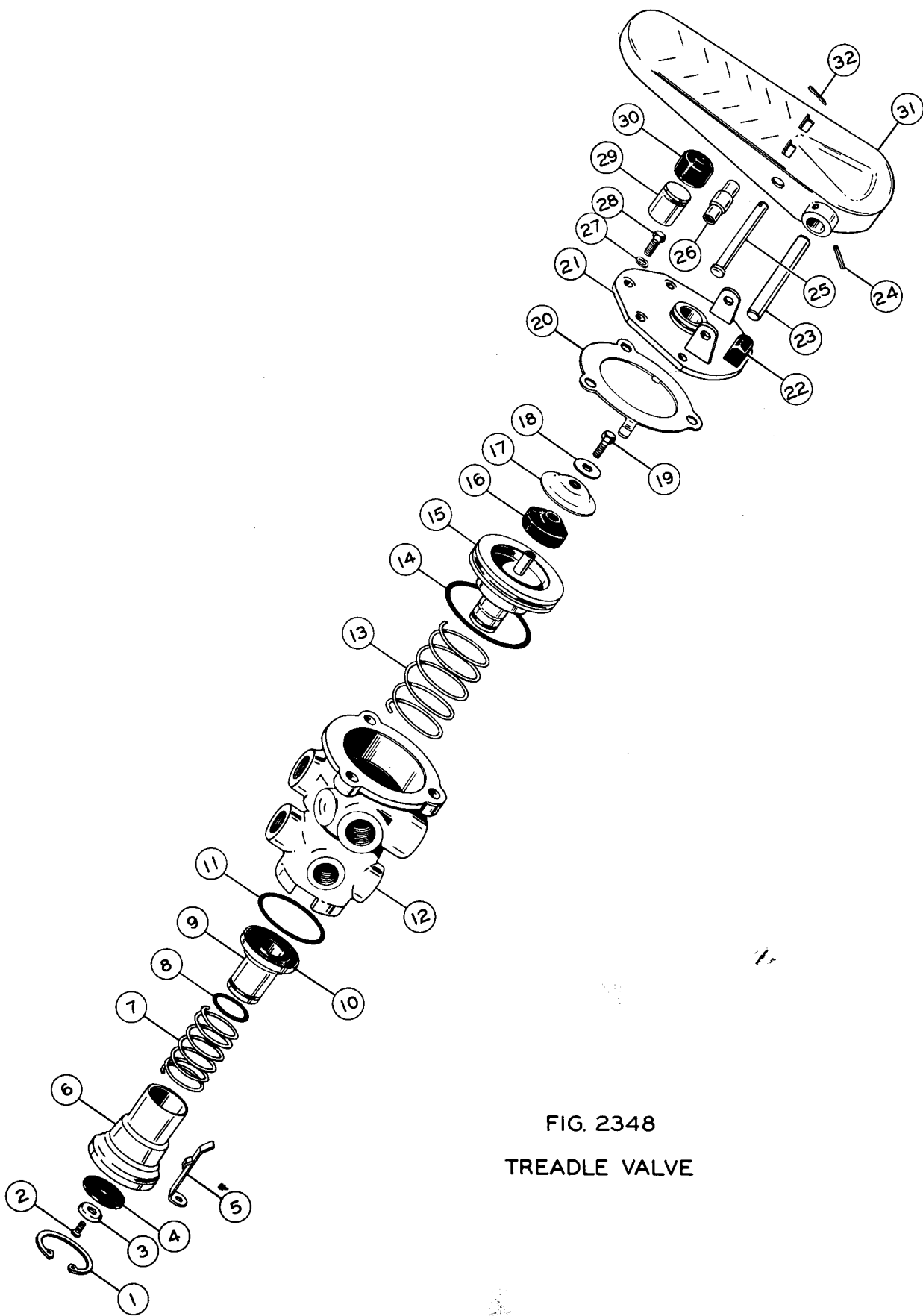


FIG. 2348
TREADLE VALVE

FIGURE 2348

BRAKE TREADLE VALVE

VF6236

Ref. No.	Part No.	Qty.	Description
1	VG3750	1	VALVE, BASIC
	VG3781	1	RING, RETAINER
	VG3751	1	VALVE ASSEMBLY, INLET EXHAUST
2	VG3780	1	SCREW - #8 - 32NC
3	VG3779	1	WASHER, DIAPHRAGM
4	VG3754	1	DIAPHRAGM
5	VG3753	1	SPRING, INLET VALVE PRELOAD
6	VG3752	1	SEAT, EXHAUST CHECK VALVE
7	VG3758	1	SPRING, VALVE
8	TH3883	1	GROMMET
9	VG3756	1	VALVE, INLET & EXHAUST
10	VG3757	1	RETAINER, VALVE
11	VG3755	1	GROMMET
12	VG3778	1	BODY
13	SR8598	1	SPRING, RETURN
14	VG3767	1	GROMMET, PISTON
	VG3761	1	PISTON ASSEMBLY
15	VG3762	1	PISTON
16	VG3763	1	SPRING, RUBBER
17	VG3764	1	SEAT, SPRING
18	VG3765	1	WASHER, SPECIAL
19	VG3766	1	SCREW, CAP - 1/4" - 20NC
20	VG3768	1	RETAINER
21	VG3777	1	PLATE, MOUNT
22	VG3770	1	BUTTON, STOP
23	VG3775	1	PIN, FULCRUM
24	VG3776	1	PIN, ROLLER *
25	VG3774	1	PIN, ROLLER *
26	VG3773	1	ROLLER *
27	SG1184	3	WASHER, LOCK - 5/16"
28	SH5979	3	SCREW, CAP - 5/16" - 18NC
29	VG3771	1	PLUNGER
30	TF9803	1	BOOT
31	VG3772	1	TREADLE ASSEMBLY
32	TD7181	1	PIN, COTTER - 3/32" *
			NOT SHOWN AND NOT INCLUDED IN ASSEMBLY
	C1520	3	NUT - 5/16" - 18NC
	C1538	3	WASHER, LOCK - 5/16"
	C1598	3	SCREW, CAP - 5/16" - 18NC X 1"
			} MOUNTING HARDWARE
			NOTE: *INCLUDED IN VG3772 TREADLE ASSEMBLY, RK1180 REPAIR KIT CONSISTS OF REFERENCE NUMBERS 4,5,7 THRU 11,14 16 & 30.
			(EFFECTIVE THRU SERIAL SUFFIX CPA15-G.)

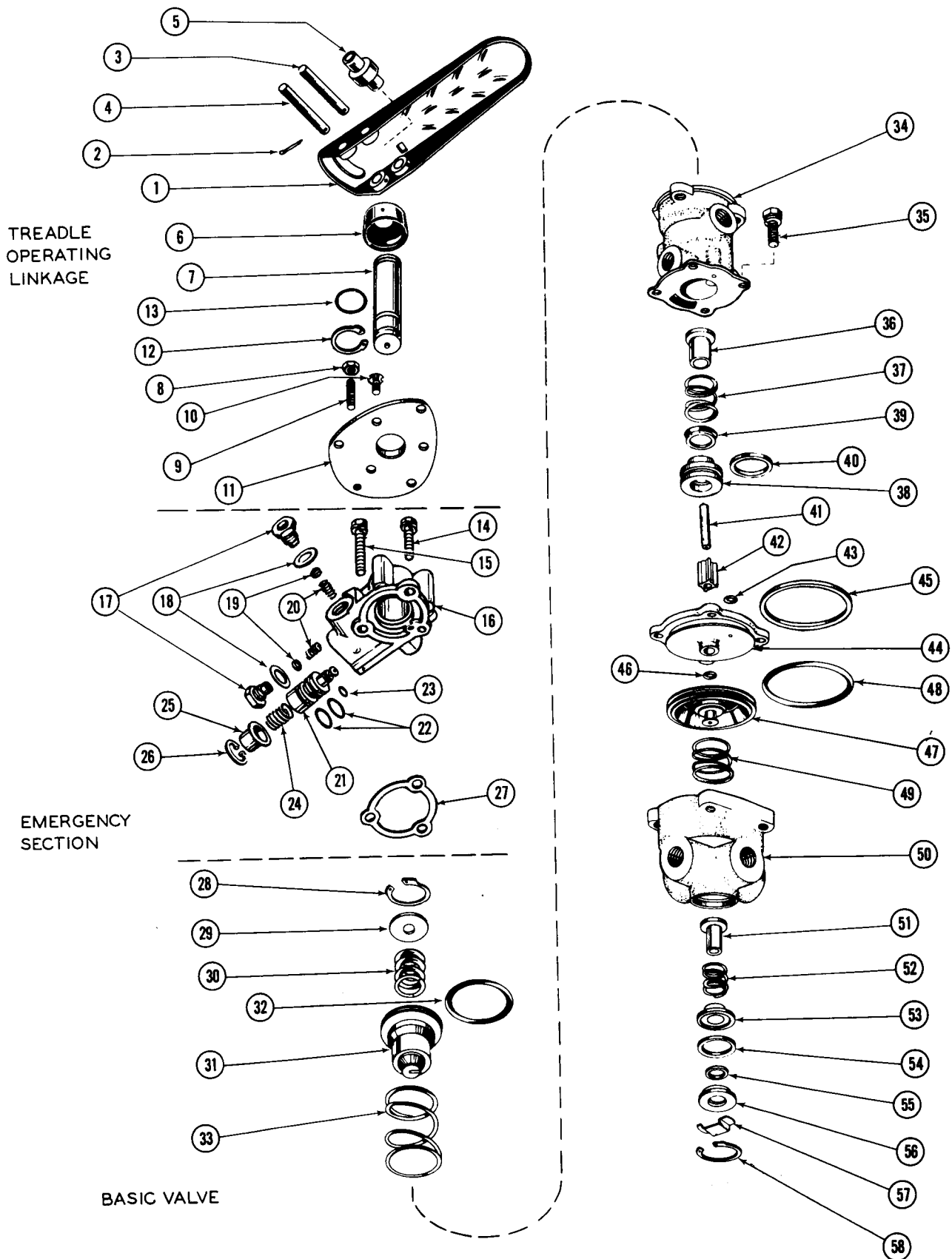


FIGURE 8835

BRAKE TREADLE VALVE

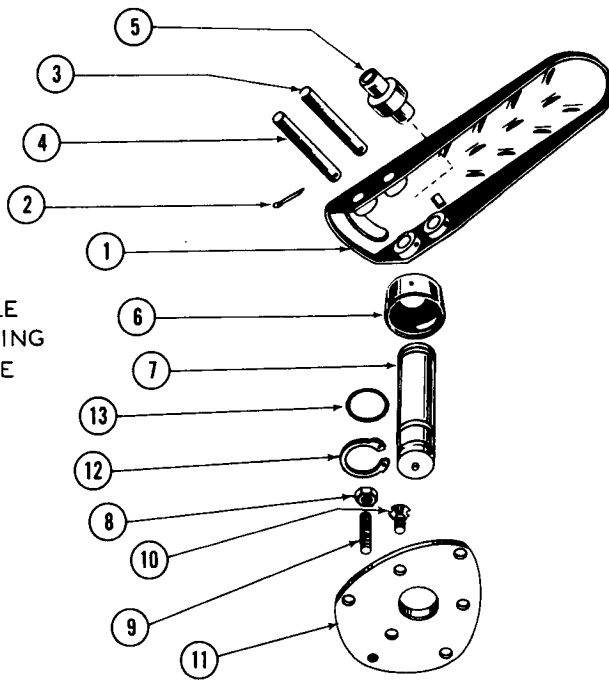
PB2271

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	VJ7997	1	TREADLE	29	(3)	1	RETAINER
2	(1)	1	PIN, COTTER - 3/32" X 3/4"	30	(3)	1	SPRING
	(1)	1	PIN, COTTER - 3/32" X 1 1/8"	31	(3)	1	PISTON
3	(1)	1	PIN, TREADLE - 3/8" X 2 7/8"	32	(2)	1	"O" RING
4	(1)	1	PIN, TREADLE - 3/8" X 3 1/8"	33	(3)	1	SPRING, PRIMARY PISTON RETURN
5	(1)	1	ROLLER	34	(4)	1	BODY, UPPER VALVE
6	(2)	1	BOOT	35	S5716	4	CAPSCREW -1/4"- 20NC X 7/8"
7	(1)	1	PLUNGER		C5774	4	LOCKWASHER - 1/4"
8	VN2882	1	JAMNUT	36	(2)	1	VALVE, PRIMARY INLET
9	VN9609	1	SETSCREW - 1/4" - 20NC X 1"	37	(3)	1	SPRING
10	VN7403	3	SCREW, MACHINE	38	(3)	1	GUIDE, VALVE
11	VJ7998	1	FLANGE, MOUNTING	39	(2)	1	SEAL, "V" CUP
12	(2)	1	RING, RETAINER	40	(2)	1	SEAL
13	(2)	1	"O" RING	41	(3)	1	ROD, PUSH
14	C1598	1	CAPSCREW - 5/16" - 18NC X 1"	42	(3)	1	GUIDE, PUSH ROD
	C1538	1	LOCKWASHER - 5/16"	43	(2)	1	"O" RING
15	C7593	2	CAPSCREW -5/16"- 18NC X 1 3/4"	44	(4)	1	COVER
	C1538	2	LOCKWASHER - 5/16"	45	(2)	1	SEAL COVER
16	(4)	1	BODY	46	(2)	1	"O" RING
17	VJ7999	2	CAP, CHECK VALVE	47	(3)	1	PISTON, SECONDARY
18	(2)	2	GASKET	48	(2)	1	QUAD-RING, PISTON
19	(2)	2	VALVE, CHECK	49	(3)	1	SPRING
20	(3)	2	SPRING, CHECK VALVE	50	(4)	1	BODY, LOWER VALVE
21	(2)	1	CARTRIDGE, PISTON & VALVE	51	(2)	1	VALVE, INLET
22	(2)	2	"O" RING	52	(3)	1	SPRING
23	(2)	2	"O" RING	53	(3)	1	GUIDE, VALVE
24	(3)	2	SPRING, PISTON RETURN	54	(2)	1	SEAL
25	VJ8000	1	RETAINER, PISTON SPRING	55	(2)	1	"O" RING
26	(2)	1	RING, RETAINER	56	(3)	1	SEAL, RETAINER
27	(2)	1	GASKET	57	(3)	1	SHIELD, EXHAUST
	(3)	1	PISTON ASSEMBLY	58	(2)	1	RING, RETAINER
28	(3)	1	RING, RETAINER				

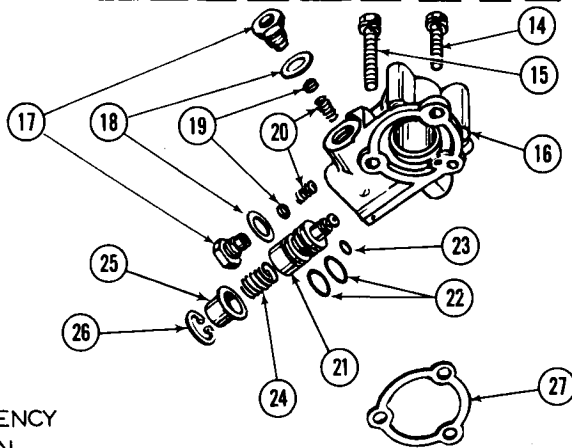
NOTE: (1) INCLUDED IN RK1756 TREADLE MAINTENANCE KIT.
(2) INCLUDED IN RK1267 SEAL KIT.
(3) INCLUDED IN RK1924 VALVE MAINTENANCE KIT.
(4) NOT SERVICED.

(EFFECTIVE WITH SERIAL SUFFIX CPA15-M.)

TREADLE
OPERATING
LINKAGE



EMERGENCY
SECTION



BASIC VALVE

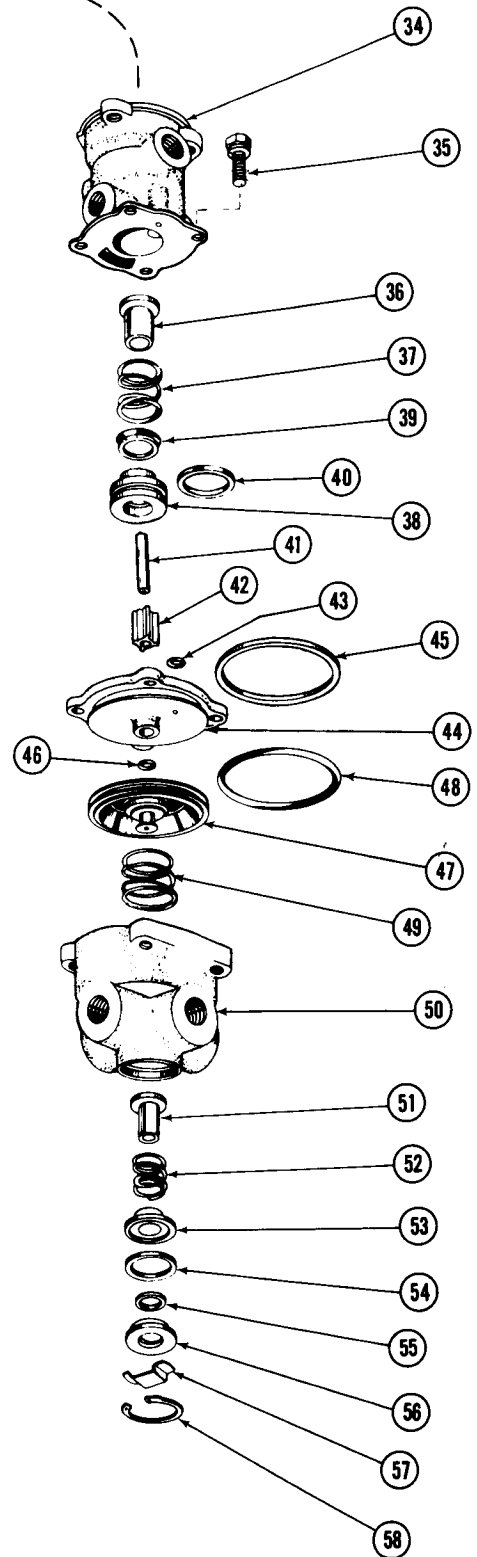
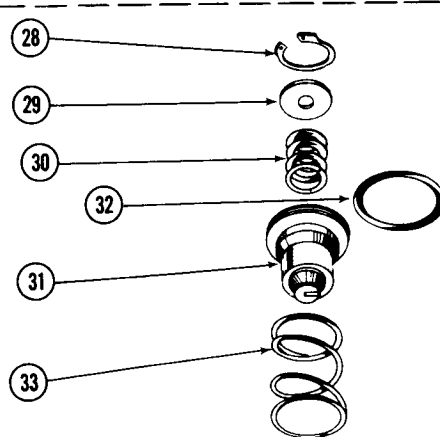


FIG. 8835

BRAKE TREADLE VALVE

FIGURE 8835

BRAKE TREADLE VALVE

DA5494

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	VJ7997	1	TREADLE	29	(3)	1	RETAINER
2	(1)	1	PIN, COTTER - 3/32" X 3/4"	30	(3)	1	SPRING
	(1)	1	PIN, COTTER - 3/32" X 1 1/8"	31	(3)	1	PISTON
3	(1)	1	PIN, TREADLE - 3/8" X 2 7/8"	32	(2)	1	"O" RING
4	(1)	1	PIN, TREADLE - 3/8" X 3 1/8"	33	(3)	1	SPRING, PRIMARY PISTON RETURN
5	(1)	1	ROLLER	34	(4)	1	BODY, UPPER VALVE
6	(2)	1	BOOT	35	S5716	4	CAPSCREW - 1/4" - 20NC X 7/8"
7	(1)	1	PLUNGER		C5774	4	LOCKWASHER - 1/4"
8	VN2882	1	NUT, JAM	36	(2)	1	VALVE, PRIMARY INLET
9	VN9609	1	SETSCREW - 1/4" - 20NC X 1"	37	(3)	1	SPRING
10	SD5161	3	SCREW, MACHINE	38	(3)	1	GUIDE, VALVE
11	VJ7998	1	FLANGE, MOUNTING	39	(2)	1	SEAL, "V" CUP
12	(2)	1	RING, RETAINER	40	(2)	1	SEAL
13	(2)	1	"O" RING	41	(3)	1	ROD, PUSH
14	C1598	1	CAPSCREW - 5/16" - 18NC X 1"	42	(3)	1	GUIDE, PUSH ROD
	C1538	1	LOCKWASHER - 5/16"	43	(2)	1	"O" RING
15	C7593	2	CAPSCREW - 5/16" - 18NC X 1 3/4"	44	(4)	1	COVER
	C1538	2	LOCKWASHER - 5/16"	45	(2)	1	SEAL, COVER
16	(4)	1	BODY	46	(2)	1	"O" RING
17	VJ7999	2	CAP, CHECK VALVE	47	(3)	1	PISTON, SECONDARY
18	(2)	2	GASKET	48	(2)	1	QUAD-RING, PISTON
19	(2)	2	VALVE, CHECK	49	(3)	1	SPRING
20	(3)	2	SPRING, CHECK VALVE	50	(4)	1	BODY, LOWER VALVE
21	(2)	1	CARTRIDGE, PISTON & VALVE	51	(2)	1	VALVE, INLET
22	(2)	2	"O" RING	52	(3)	1	SPRING
23	(2)	2	"O" RING	53	(3)	1	GUIDE, VALVE
24	(3)	2	SPRING, PISTON RETURN	54	(2)	1	SEAL
25	VJ8000	1	RETAINER, PISTON SPRING	55	(2)	1	"O" RING
26	(2)	1	RING, RETAINER	56	(3)	1	SEAL, RETAINER
27	(2)	1	GASKET	57	(3)	1	SHIELD, EXHAUST
	(3)	1	PISTON ASSEMBLY	58	(2)	1	RING, RETAINER
28	(3)	1	RING, RETAINER				

NOTE: (1) INCLUDED IN RK1756 TREADLE MAINTENANCE KIT.
(2) INCLUDED IN RK1758 SEAL KIT.
(3) INCLUDED IN RK1757 VALVE MAINTENANCE KIT.
(4) NOT SERVICED.

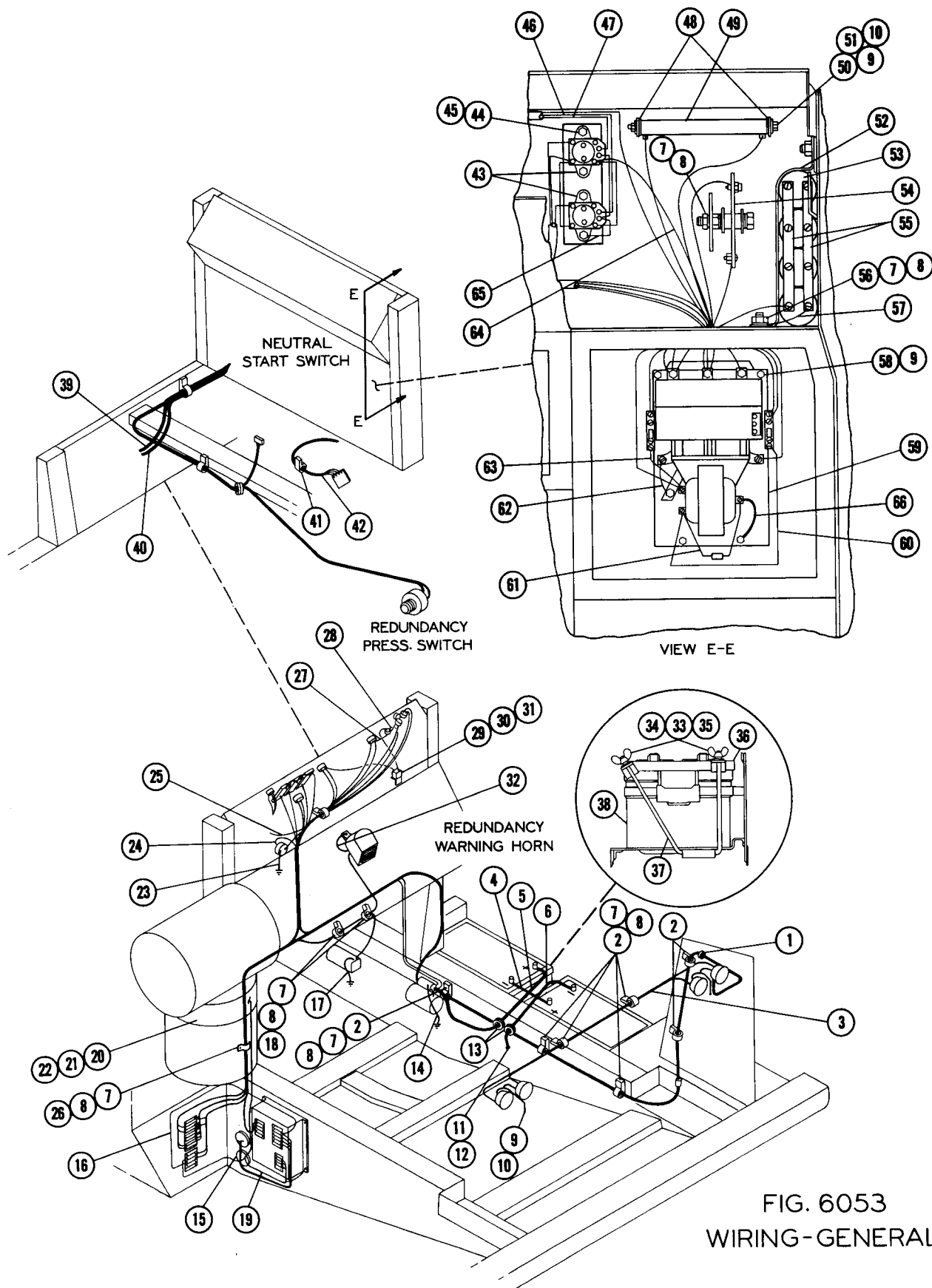


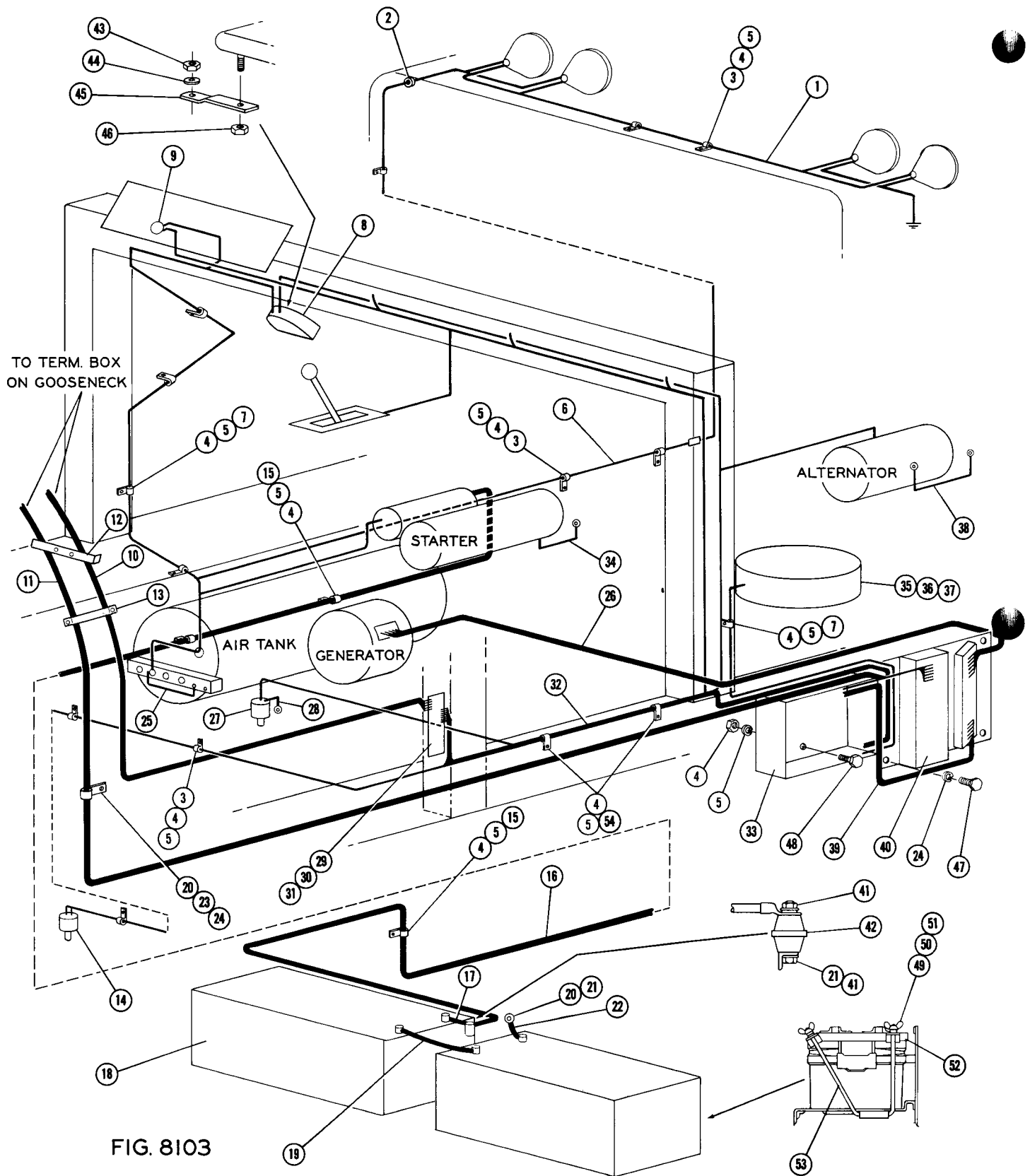
FIGURE 6053

WIRING - GENERAL

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	TF7982	1	GROMMET, RUBBER	33	TR6217	8	NUT, WING - 3/8" - 16NC
2	TG2562	6	CLAMP	34	TC1231	8	WASHER, LOCK - 3/8"
3	DA6751	1	CABLE, HEADLIGHT	35	TC1232	8	WASHER, LOCK - 3/8"
4	DA3976	1	CABLE, BATTERY	36	DA3553	2	RETAINER, BATTERY
5	VZ1293	1	CABLE, BATTERY	37	DA3423	2	U-BOLT
6	DA3977	1	CABLE, BATTERY				
7	C0312	11	WASHER, LOCK - 3/8"	38	VZ0639	2	BATTERY
8	C1521	11	NUT - 3/8" - 16NC	39	DA7505	1	CABLE, ELEVATOR SWITCH BOX TO
9	C5774	6	WASHER, LOCK - 1/4"				TERMINAL STRIP
10	C5780	1	NUT - 1/4" - 20NC	40	DA7507	1	CABLE, ELEVATOR SWITCH BOX TO
11	C1523	1	NUT - 1/2" - 13NC				TRANSFORMER
12	C1540	1	WASHER, LOCK - 1/2"	41	TC6058	1	CLAMP, VINYL
13	TH9117	2	GROMMET	42	DA7508	1	CABLE, GENERATOR TO TRANSFORMER
14	HD8369	1	WIRE, CRANKING MOTOR GROUND	43	DL6702	2	CONTACTOR
15	SR2640	4	GROMMET, RUBBER	44	H2643	4	WASHER, LOCK - #10
16	DA7504	1	WIRE, TRANSFORMER TO TERMINAL STRIP	45	SD5403	4	SCREW, MACHINE - #10
				46	DA3991	1	WIRE, ELEVATOR FORWARD TOGGLE SWITCH
17	VZ5365	1	WIRE, ALTERNATOR GROUND	47	DA4277	1	WIRE, ELEVATOR REVERSE TOGGLE SWITCH
18	TF6925	2	CLAMP, VINYL				
19	DA7506	1	CABLE, RECTIFIER TO TERMINAL STRIP	48	VZ3236	2	WASHER, INSULATING
20	TH7304	1	GASKET, "O" RING	49	VZ2922	1	RESISTOR
21	TR4889	1	CLAMP	50	VN9773	1	WASHER, FLAT - 1/4"
22	DA4167	1	RECTIFIER & HOUSING (SEE INDEX)	51	VN6430	1	SCREW, CAP - 1/4" - 20NC
23	DA9752	1	WIRE, HOURMETER GROUND	52	TR3662	1	CLAMP, VINYL
24	TA3500	1	HARNESS, D.C. CONTACTOR TO TERMINAL STRIP	53	DH0951	4	CAPACITOR
25	VB0263	1	HARNESS, INSTRUMENT PANEL TO TERMINAL STRIP (1)	54	VZ3239	1	RECTIFIER
	VB1568	1	HARNESS, INSTRUMENT PANEL TO TERMINAL STRIP (2)		VZ4914	1	DIODE
26	VN9908	1	CLAMP	55	DA3980	2	BAR, BUS
27	DA2947	1	WIRE, AMMETER TO KEY SWITCH	56	C1547	2	WASHER, FLAT - 3/8"
28	DA2950	1	WIRE, OIL PRESSURE SWITCH TO KEY SWITCH	57	DA2948	1	WIRE, FIELD CAPACITOR GROUND
				58	H8136	4	SCREW, CAP - 1/4" - 20NC
29	R2641	2	WASHER, LOCK - #6 - 32NC	59	VZ2164	1	CONTACTOR (SEE INDEX)
30	HD1538	2	SCREW, MACHINE - #6	60	VZ2912	1	WIRE, D.C. CONTACTOR
31	VZ5548	1	BREAKER, CIRCUIT	61	VZ2921	1	WIRE, JUMPER
32	DA6431	1	WIRE, REDUNDANCY WARNING HORN GROUND	62	VZ2913	1	WIRE, JUMPER
				63	DA2945	1	WIRE, JUMPER
				64	DA4279	1	HARNESS
				65	DA2946	1	WIRE, JUMPER
				66	VZ3434	1	WIRE, JUMPER

NOTE: (1) EFFECTIVE THRU SERIAL SUFFIX CPA15-D.
 (2) EFFECTIVE WITH SERIAL SUFFIX CPA15-E.

(EFFECTIVE THRU SERIAL SUFFIX CPA15-G)



GENERAL WIRING

FIGURE 8103

GENERAL WIRING

Ref. No.	Part No.	Qty.	Description
1	DA6751	1	CABLE
2	TF7982	1	GROMMET
3	TG2562	9	CLAMP - 1/2"
4	C1521	23	NUT - 3/8" - 16NC
5	C0312	23	LOCKWASHER - 3/8"
6	VB2647	1	HARNESS
7	TF6925	5	CLAMP
8	PB0028	1	HORN, REDUNDANCY WARNING
9	VP4693	1	GROMMET
10	DB4816	1	CABLE (2)
	DK9690	1	CABLE (3)
11	DB4817	1	CABLE
12	VY0221	1	CLAMP
13	DK0185	1	CLAMP
14	SV7046	1	SWITCH, STOPLIGHT
15	VN9908	4	CLAMP
16	DB4820	1	CABLE, BATTERY
17	DB4822	1	CABLE, BATTERY
18	VZ0852	2	BATTERY
19	DB4821	1	CABLE, BATTERY
20	C1523	2	NUT - 1/2" - 13NC
21	DD5640	2	FLATWASHER - 1/2"
22	DB4819	1	CABLE, BATTERY
23	VN9913	1	CLAMP
24	C1540	6	LOCKWASHER
25	DB4810	1	WIRE
26	DB4274	1	CABLE
27	VL0437	1	SWITCH, PRESSURE
28	DB4809	1	WIRE
29	SR8237	1	STRIP, TERMINAL
30	SC0731	2	SCREW, MACHINE - #10 - 24NC
31	DB4818	1	SHEET, INSULATION (2)
	DK9691	1	SHEET, INSULATION (3)
32	VB2642	1	HARNESS (2)
	VB4491	1	HARNESS (3)
33	FA4733	1	SWITCH BOX ASSEMBLY (SEE INDEX)
34	HD8369	1	CABLE
35	FA5388	1	RECTIFIER & HOUSING ASSEMBLY (SEE INDEX)
36	TR4889	1	CLAMP
37	TH7304	1	GASKET, DUST CAP
38	VZ5365	1	WIRE
39	DB4275	1	CABLE
40	VZ2111	1	TRANSFORMER (SEE INDEX)
41	C1611	2	CAPSCREW - 1/2" - 13NC X 3/4"
42	VZ2686	1	INSULATOR, STAND-OFF
43	C5780	1	NUT - 1/4" - 20NC
44	C5774	1	LOCKWASHER - 1/4"
45	122031	1	BRACKET, HORN
46	122032	1	NUT
47	SR6320	4	CAPSCREW - 1/2" - 13NC X 7/8"
48	DC7524	3	CAPSCREW - 3/8" - 16NC X 7/8"
49	TR6217	8	NUT - 3/8" - 16NC
50	TC1231	8	LOCKWASHER - 3/8"
51	TC1232	8	FLATWASHER - 3/8"
52	DA3553	2	RETAINER, BATTERY
53	DA3423	2	U-BOLT
54	VN9907	2	CLAMP
NS	PB2709	1	HOURLMETER, ELEVATOR (1)
	VN7127	3	SCREW, MACHINE - #4 X 5/8" (1)
	VN9708	3	NUT - #4 (1)
	VN9800	3	LOCKWASHER - #4 (1)
	DK4598	1	CABLE, HOURLMETER (1)
			} MOUNTING HARDWARE
NOTE: (1) EFFECTIVE WITH SERIAL SUFFIX CPA15-L. (2) EFFECTIVE THRU SERIAL SUFFIX CPA15-M. (3) EFFECTIVE WITH SERIAL SUFFIX CPA15-N. (EFFECTIVE WITH SERIAL SUFFIX CPA15-H.)			

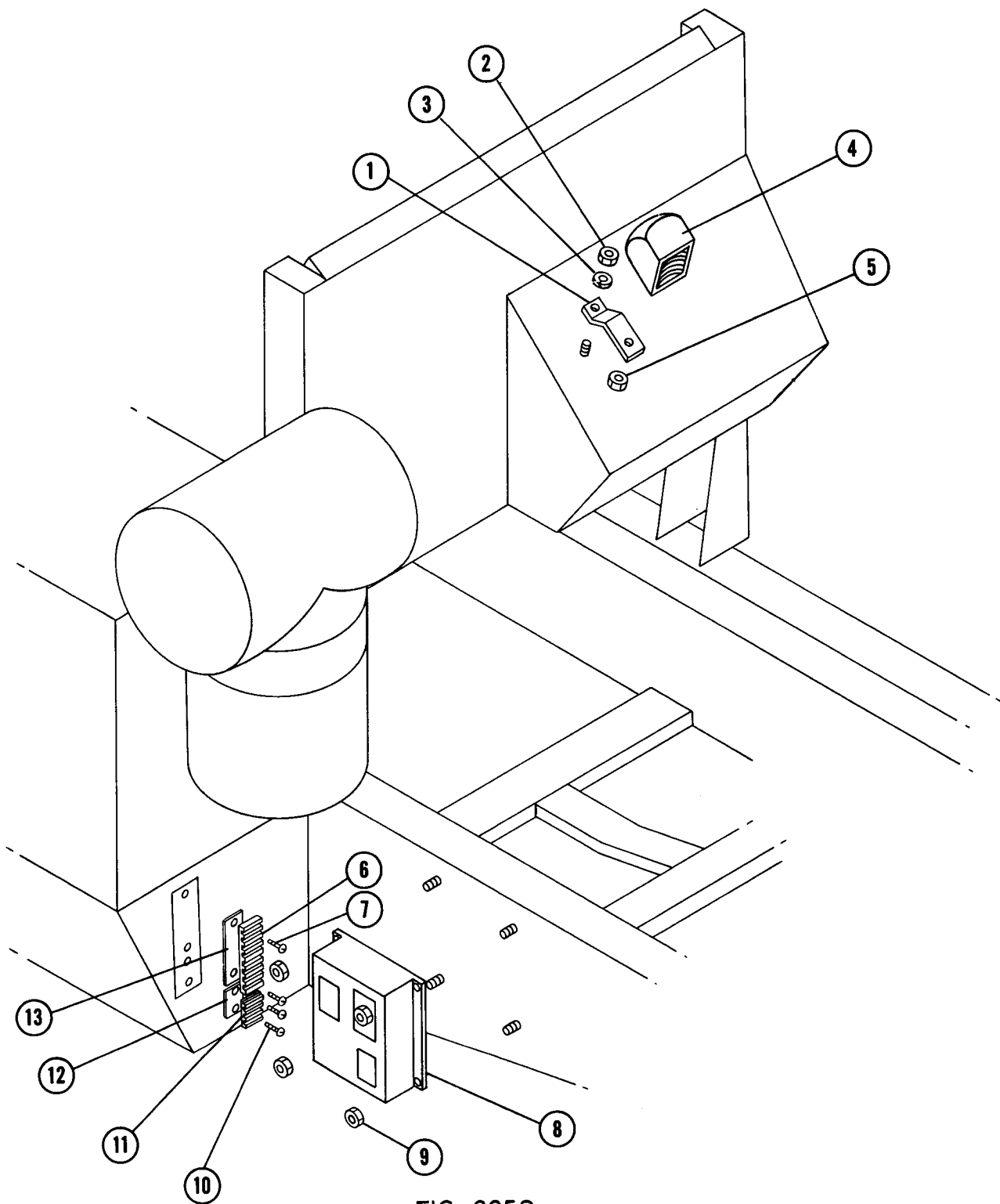


FIG. 6052
COMPONENTS - ELECTRICAL

FIGURE 6052

COMPONENTS - ELECTRICAL

Ref. No.	Part No.	Qty.	Description
1	122031	1	BRACKET, HORN
2	C5780	1	NUT - 1/4" - 20NC
3	C5774	1	WASHER, LOCK - 1/4"
4	PB0028	1	HORN, REDUNDANCY WARNING
5	122032	1	NUT
6	SR8237	1	STRIP, TERMINAL
7	SC0731	1	SCREW, MACHINE - #10 R.H.S. (1)
	SC4161	2	SCREW, MACHINE - #10 R.H.S. (2)
8	VZ2111	1	TRANSFORMER (SEE INDEX)
9	C1523	4	NUT, HEX - 1/2"
10	H2640	2	SCREW, MACHINE - 1/4" - R.H.S.
11	SR8241	1	STRIP, TERMINAL
12	SR4540	1	STRIP, INSULATION
13	VZ3959	1	STRIP, INSULATION
			NOTE: (1) EFFECTIVE THRU SERIAL SUFFIX CPA15-D. (2) EFFECTIVE WITH SERIAL SUFFIX CPA15-E.
			(EFFECTIVE THRU SERIAL SUFFIX CPA15-G)

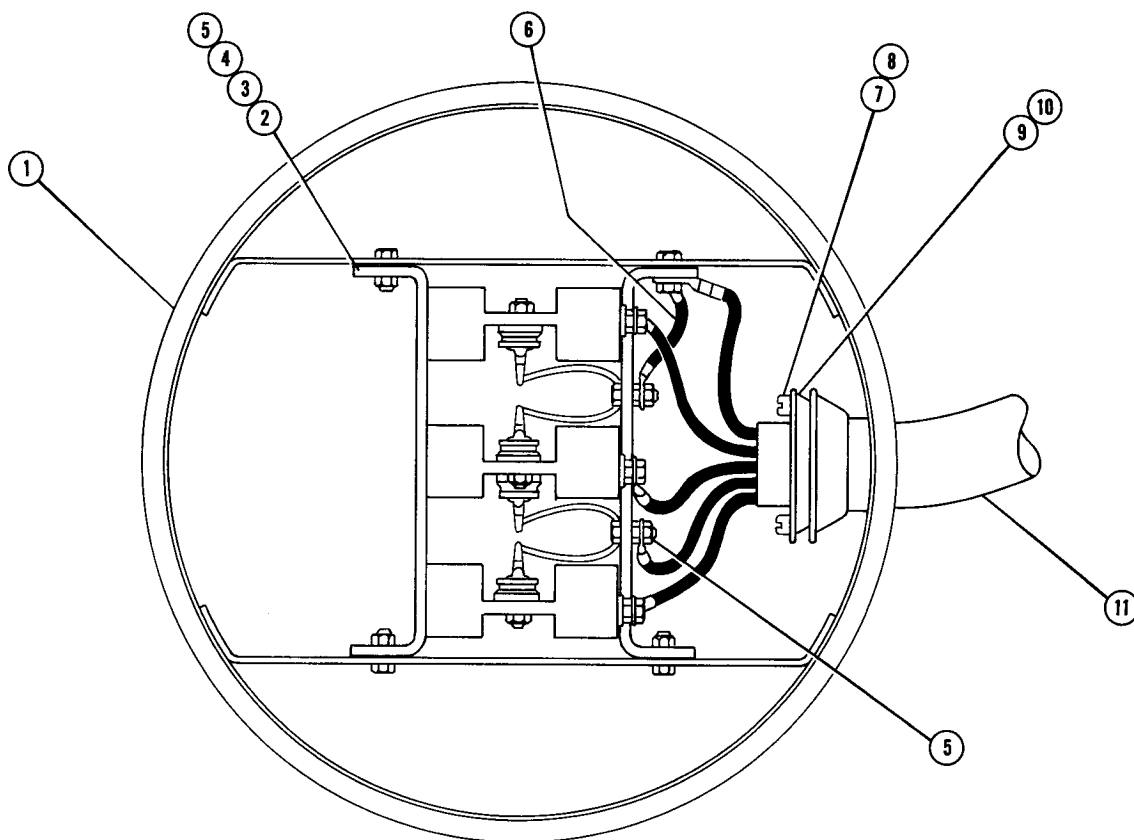


FIG. 8104A RECTIFIER & HOUSING

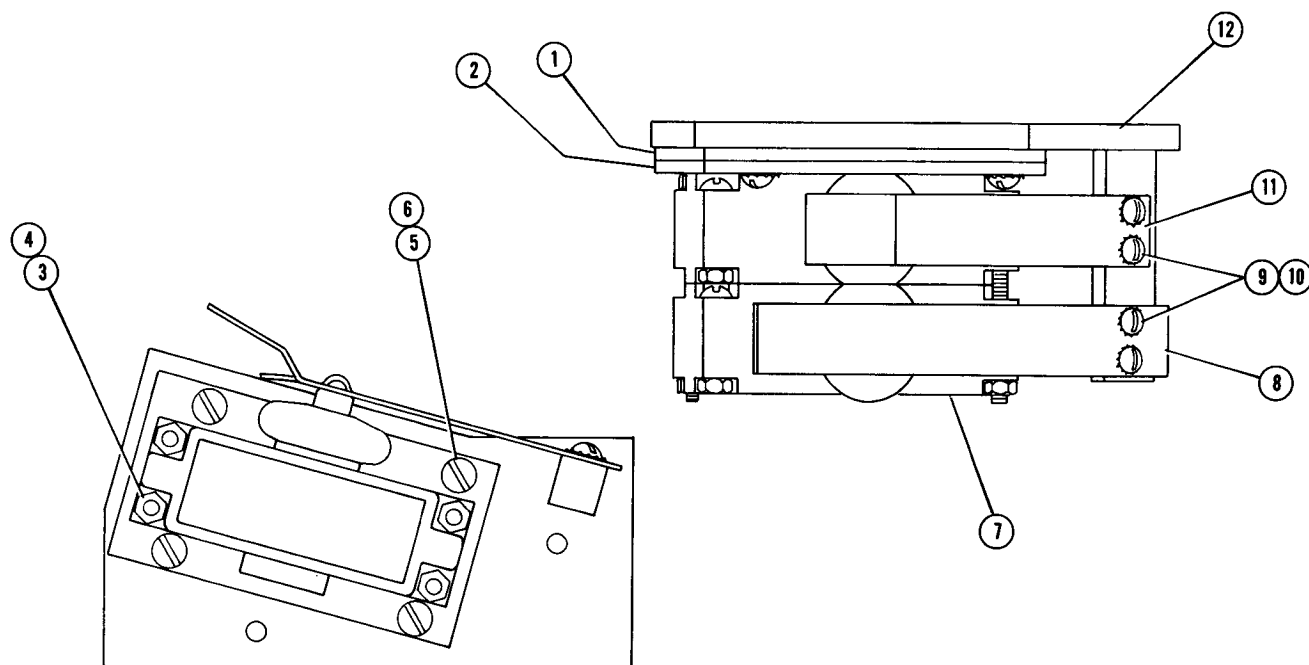


FIG. 8104B TICKER SWITCH

FIGURE 8104A

RECTIFIER & HOUSING

Ref. No.	Part No.	Qty.	Description
1	DB4272	1	HOUSING, RECTIFIER
2	PB1302	1	RECTIFIER
	VJ4850	3	DIODE (1)
	VJ5770	3	DIODE (2)
3	TR1306	4	CAPSCREW - 1/4" - 20NC X 1"
4	TR1307	5	FLATWASHER - 1/4"
5	HE6252	4	LOCKNUT - 1/4"
6	VZ3424	1	WIRE
7	SL7270	4	SCREW, MACHINE - 1/4" - 20NC
8	DF1577	4	NUT, SQUARE
9	DH7827	1	GROMMET
10	DH7828	1	GLAND, PACKING
11	DB4273	1	CABLE
			NOTE: (1) INCLUDED IN RK1795 REPAIR KIT. (2) INCLUDED IN RK1808 REPAIR KIT.
			(EFFECTIVE WITH SERIAL SUFFIX CPA15-H.)

FIGURE 8104B

TICKER SWITCH

FA0123

1	TH7886	1	INSULATION
2	TH7887	1	PLATE, MOUNTING
3	TH8656	2	SCREW, MACHINE
4	DH0321	2	SPACER
5	H5466	4	SCREW, MACHINE - #8 - 32NC X 1/2"
6	R4949	4	LOCKWASHER - #8
7	DF5856	2	SWITCH
8	TH8654	1	SPRING, BACK-UP LIGHT
9	SC0711	4	LOCKWASHER - #6 (EXT. TOOTH)
10	HD8293	4	SCREW, SELF-TAPPING - #6
11	TH8655	1	SPRING, NEUTRAL START
12	TV6739	1	PLATE
			(EFFECTIVE WITH SERIAL SUFFIX CPA15-H.)

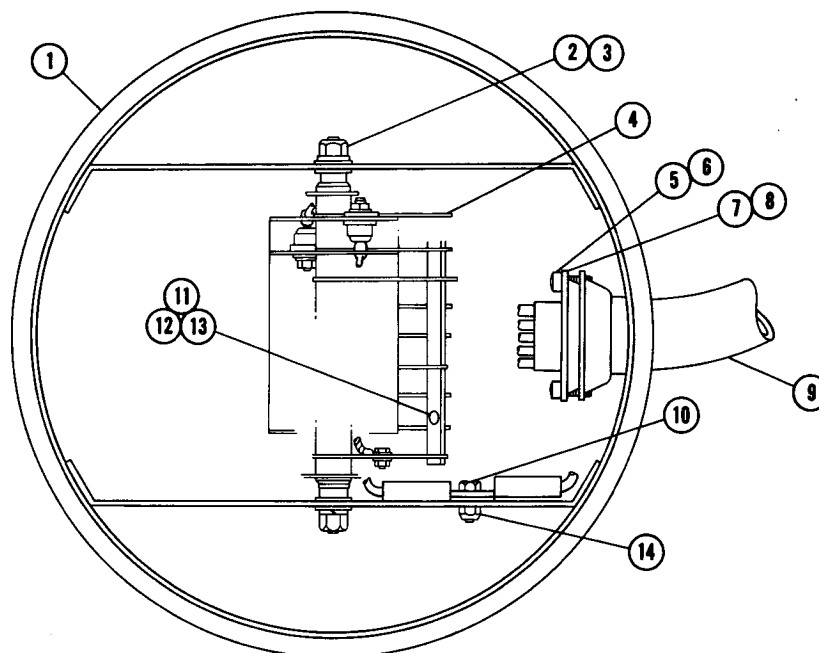


FIG. 6054 A
RECTIFIER & HOUSING ASSEMBLY

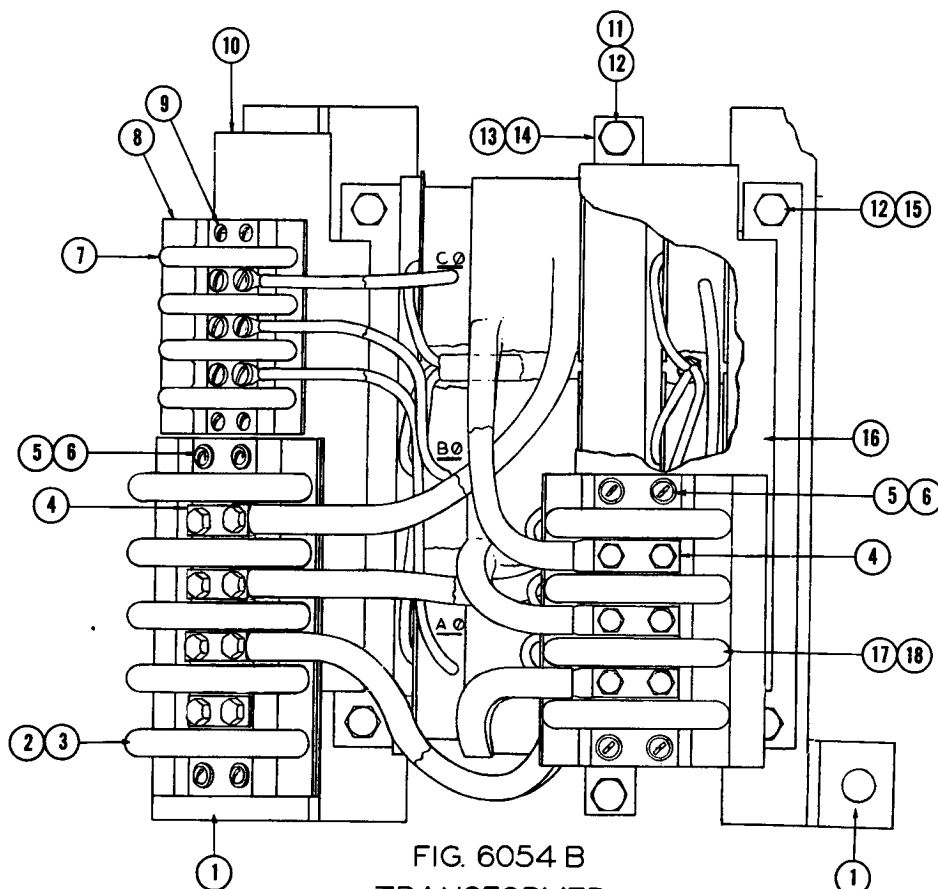


FIG. 6054 B
TRANSFORMER

FIGURE 6054A

RECTIFIER & HOUSING

Ref. No.	Part No.	Qty.	Description
1	DA4165	1	HOUSING, RECTIFIER
2	TR4581	2	NUT, LOCK - 3/8" - 16NC
3	TR4436	4	WASHER, FLAT
4	VM9952	1	RECTIFIER
	VZ4914	1	DIODE
5	SL7270	4	SCREW, MACHINE - 1/4" - 20NC
6	DF1577	4	NUT - 1/4" - 20NC
7	DH7827	1	GROMMET
8	DH7828	1	GLAND, PACKING
9	DA7506	1	CABLE
10	R4892	1	SCREW, CAP
11	SH7597	2	SCREW, CAP - 1/4" - 20NC X 1/2"
12	TG1575	3	SCREW, CAP - 1/4" - 20NC X 3/8"
13	TF8473	5	NUT, LOCK
14	HE6252	1	NUT, LOCK - 1/4" - 20NC
NS	VZ3424	1	WIRE
NS	TF8473	1	NUT, LOCK
(EFFECTIVE THRU SERIAL SUFFIX CPA15-G)			

FIGURE 6054B

TRANSFORMER

VZ2111

1	VZ1373	2	CLAMP, BASE
2	TH0081	1	STRIP, TERMINAL
3	VC2703	1	STRIP, INSULATION
4	DL4302	7	STRIP, BUSS
5	DH7453	8	SCREW, MACHINE - #10-24
6	VN9768	8	WASHER, FLAT - #10
7	SR8238	1	STRIP, TERMINAL
8	VM9966	1	STRIP, INSULATION
9	SC5252	4	SCREW, MACHINE - #8-32
10	VM9965	1	MOUNT, TERMINAL STRIP
11	SR2056	2	SCREW, CAP - 3/8"NC X 3"
12	C0312	6	WASHER, LOCK - 3/8"
13	DL8794	1	BRIDGE, FLUX - TOP
14	DH8036	1	BRIDGE, FLUX - BOTTOM
15	C8558	4	SCREW, CAP - 3/8" - 16NC X 3 1/4"
16	DL4404	1	MOUNT, TERMINAL
17	SR8245	1	STRIP, TERMINAL
18	TH1331	1	STRIP, INSULATION
MOUNTING HARDWARE NOT SHOWN & NOT INCLUDED IN VZ2111 ASSEMBLY.			
	C1523	4	NUT - 1/2" - 13NC

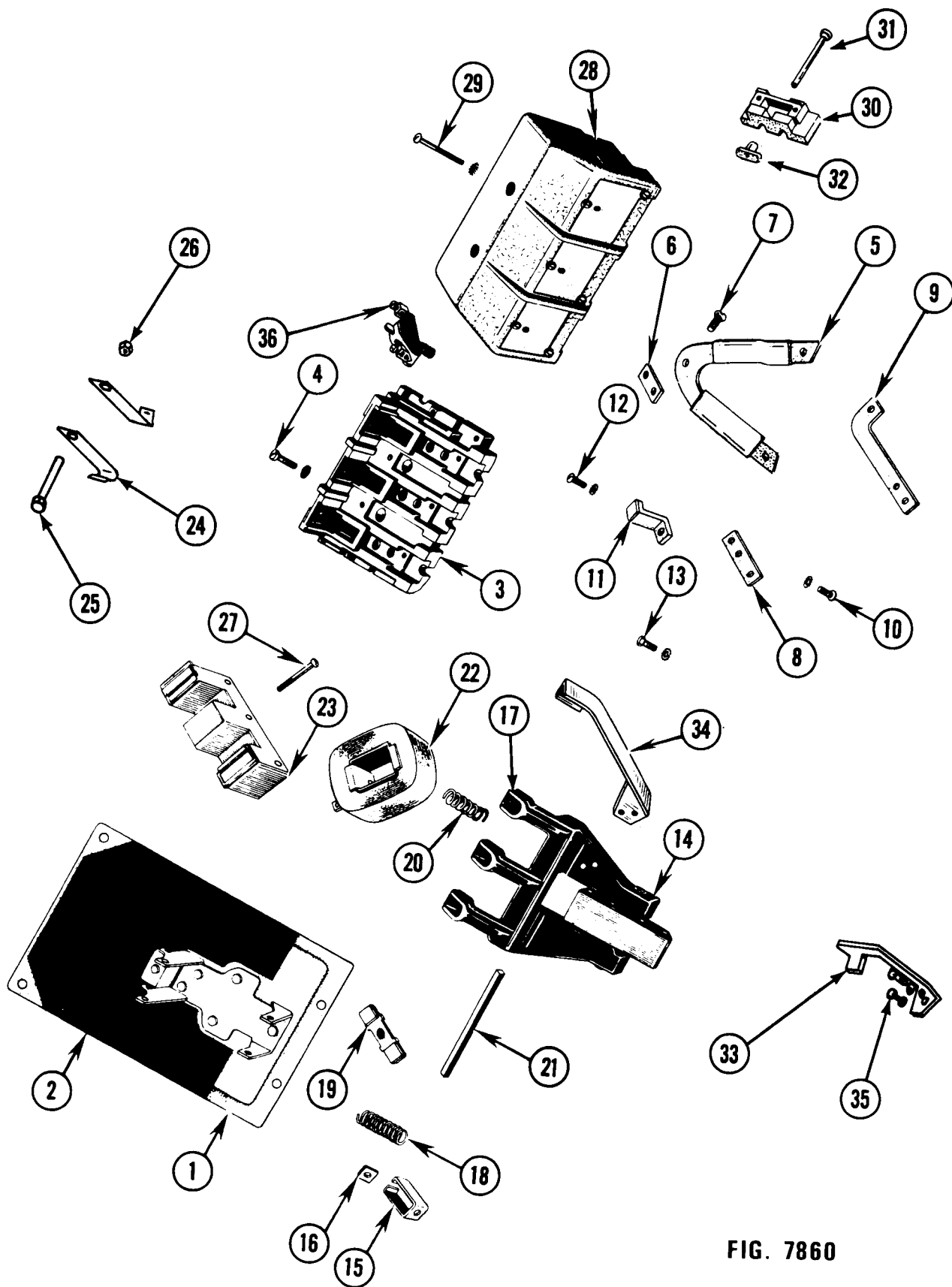


FIG. 7860

CONTACTOR SWITCH

FIGURE 7860

CONTACTOR SWITCH ASSEMBLY

VZ2164

Ref. No.	Part No.	Qty.	Description
1	DL7911	1	PLATE, BASE
2	SR4031	1	SHEET, INSULATING
3	VD3536	1	BASE
4	SR4028	2	SCREW, MACHINE & LOCKWASHER - 1/4" - 20NC X 7/8"
5	VZ5591	1	BAR, TERMINAL
6	VC5399	1	SPACER, BUS
7	VL0203	1	SCREW, MACHINE & LOCKWASHER - 1/4" - 20NC X 5/8"
8	SR4015	3	BAR, TERMINAL
9	DL7910	2	BAR, TERMINAL
10	DF4714	5	SCREW, MACHINE & LOCKWASHER - 1/4" - 20NC X 1/2"
11	DD4980	6	POINT, CONTACT
12	SR4032	6	SCREW, MACHINE & LOCKWASHER - 1/4" - 20NC X 1/2"
13	DH4691	6	CAPSCREW & LOCKWASHER - 1/4" - 20NC X 1/2"
14	TR4094	1	ARM & MAGNET
15	DF2729	3	HOLDER, CONTACT (MOVABLE)
16	DG6051	AR	SHIM
17	VZ0547	3	SCREW, MACHINE - #10 - 24NC X 5/8"
	SD4245	3	LOCKWASHER - #10
	VZ2158	3	FLATWASHER
18	DF2730	3	SPRING
19	DD4983	3	POINT, CONTACT (MOVABLE)
20	DF3073	1	SPRING
21	DF2739	1	KEY
	TR4095	1	"E" MAGNET & COIL ASSEMBLY
22	VZ3953	1	COIL
23	DG6090	1	MAGNET
24	VC2365	2	RETAINER SPRING, COIL
25	VL0986	1	CAPSCREW, SPECIAL - #10 - 32NF X 1 3/4"
26	TD9403	1	LOCKNUT - #10NF
27	DF2966	2	CAPSCREW - 1/4" - 20NC X 1 3/4"
	DC3584	2	LOCKWASHER
28	VC8715	1	ARC BOX
29	SR4027	2	SCREW, MACHINE & LOCKWASHER - #10 - 32NF X 2 15/16"
30	VZ3015	1	INTERLOCK, BASE
31	VZ3997	2	SCREW, MACHINE - #10 - 32NF X 5/8"
32	VZ3006	1	NUT - #10 - 32NF
33	VZ5273	1	ACTUATOR, INTERLOCK - R.H.
34	VZ5274	1	ACTUATOR, INTERLOCK - L.H.
35	H5466	4	SCREW, MACHINE - #8 - 32NC X 1/2"
	SD2599	4	LOCKWASHER - #8
36	TC8918	2	INTERLOCK
NS	DF2731	1	CLIP, TERMINAL

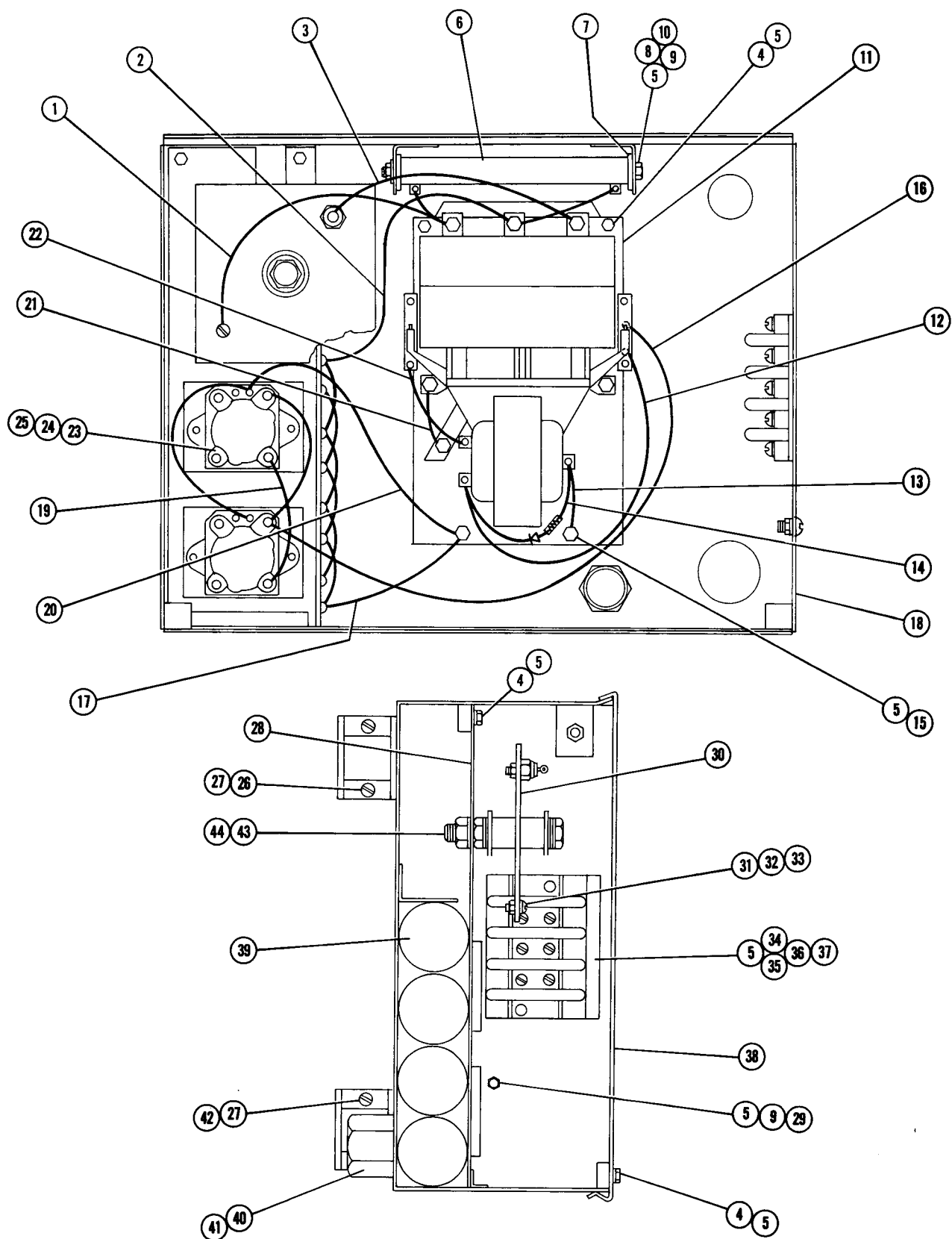


FIG. 8106

SWITCH BOX

FIGURE 8106

D.C. SWITCH BOX

FA4733

Ref. No.	Part No.	Qty.	Description
1	VZ2920	1	WIRE
2	VZ2911	1	WIRE
3	VZ2914	1	WIRE
4	SH7597	6	CAPSCREW - 1/4" - 20NC X 1/2"
5	DC3584	12	LOCKWASHER - 1/4"
6	DB1532	1	RESISTOR
7	VZ3236	2	WASHER, INSULATING
8	VN6430	1	CAPSCREW - 1/4" - 20NC X 7 1/2"
9	TD1549	2	NUT - 1/4" - 20NC
10	VN9773	1	FLATWASHER - 1/4"
11	VZ2164	1	CONTACTOR (SEE INDEX)
12	VZ2912	1	WIRE
13	VZ3434	1	WIRE
14	VZ2921	1	DIODE
15	TD1809	2	CAPSCREW - 1/4" - 20NC X 3/4"
16	DB1531	1	WIRE
17	VG7567	1	WIRE
18	DB1534	1	BOX, SWITCH
19	DA6379	1	WIRE
20	DA6378	1	WIRE
21	VZ2913	1	WIRE
22	DA2945	1	WIRE
23	DL6702	2	RELAY
24	VN7108	4	SCREW, MACHINE - #10 - 24NC X 5/16"
25	H2643	4	LOCKWASHER - #10
26	DF1311	1	CLAMP
27	DF1578	4	CAPSCREW - 1/4" - 20NC X 1"
28	DB1533	1	PLATE
29	H7997	1	SCREW, MACHINE - 1/4" - 20NC X 1/2"
30	PB1308	1	DIODE, BLOCKING
31	TG1929	1	SCREW, SPECIAL - #10
32	DF0017	1	NUT - #10 - 24NC
33	DC3101	1	LOCKWASHER - #10
34	SR8241	1	STRIP, TERMINAL
35	VN9719	2	NUT - 1/4"
36	VZ4482	1	SHEET, INSULATION
37	TR0284	2	SCREW, MACHINE - 1/4" - 20NC X 1"
38	DA2938	1	COVER, BOX
39	DH0951	4	CAPICITOR
40	VZ1243	1	GRIP, CORD
41	VM5588	1	LOCKNUT
42	DF1310	1	CLAMP
43	TC1233	1	NUT - 3/8" - 16NC
44	TC1231	1	LOCKWASHER - 3/8"
			(EFFECTIVE WITH SERIAL SUFFIX CPA15-H)

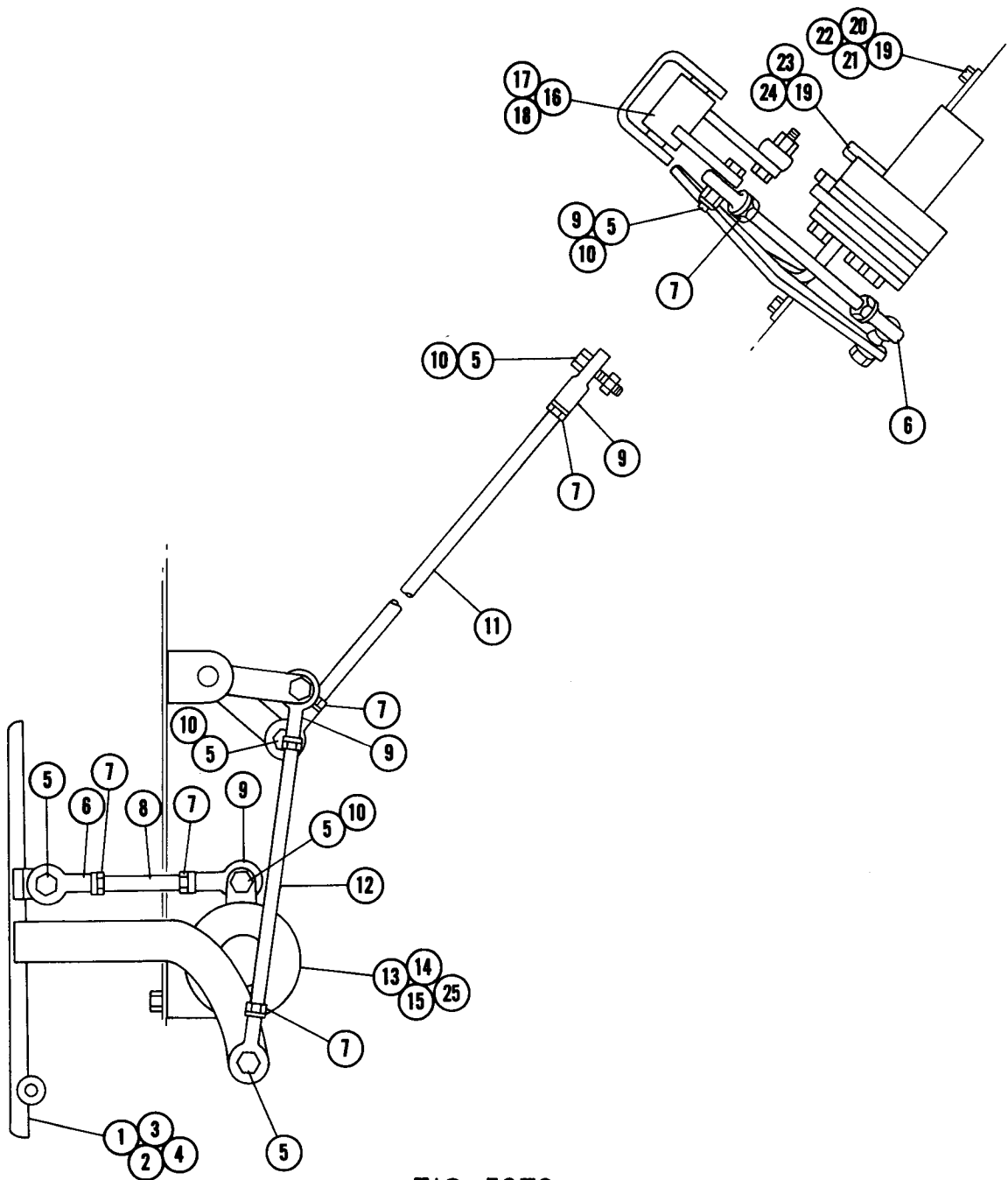


FIG. 5979
LINKAGE-THROTTLE

FIGURE 5979

LINKAGE, THROTTLE

Ref. No.	Part No.	Qty.	Description
1	DA3826	1	PEDAL, ACCELERATOR
2	VM2645	1	SHAFT
3	D4098	1	PIN, COTTER
4	VY5575	1	COVER, ACCELERATOR PEDAL
5	VN9951	6	NUT, LOCK - 5/16" - 18NC
6	DA3827	2	END, ROD
7	SG0165	6	NUT, JAM - 5/16" - 18NC
8	DA3683	1	ROD, THREADED
9	WA1601	4	END, ROD
10	R8620	4	SCREW, CAP - 5/16" - 18NC X 1 1/4"
11	DA3685	1	ROD, THREADED
12	DA3684	1	ROD, THREADED
13	C1598	2	SCREW, CAP - 5/16" - 18NC X 1"
14	C1538	3	WASHER, LOCK - 5/16"
15	FA1690	1	LOCK, THROTTLE (SEE INDEX)
16	DA4427	1	PIVOT
17	DA3688	1	PIVOT, SHAFT
18	C2303	1	PIN, COTTER
19	C0312	1	WASHER, LOCK - 3/8"
20	DA3772	1	PLATE, ACCELERATOR
21	TC1234	4	SCREW, CAP - 3/8" - 16NC
22	TC1233	4	NUT - 3/8" - 16NC
23	VY6439	1	BRACKET
24	TV3461	3	SCREW, CAP - 3/8" - 16NC X 5/8"
25	TF7161	2	WASHER, FLAT - 5/16"
			(EFFECTIVE THRU SERIAL SUFFIX CPA15-G)

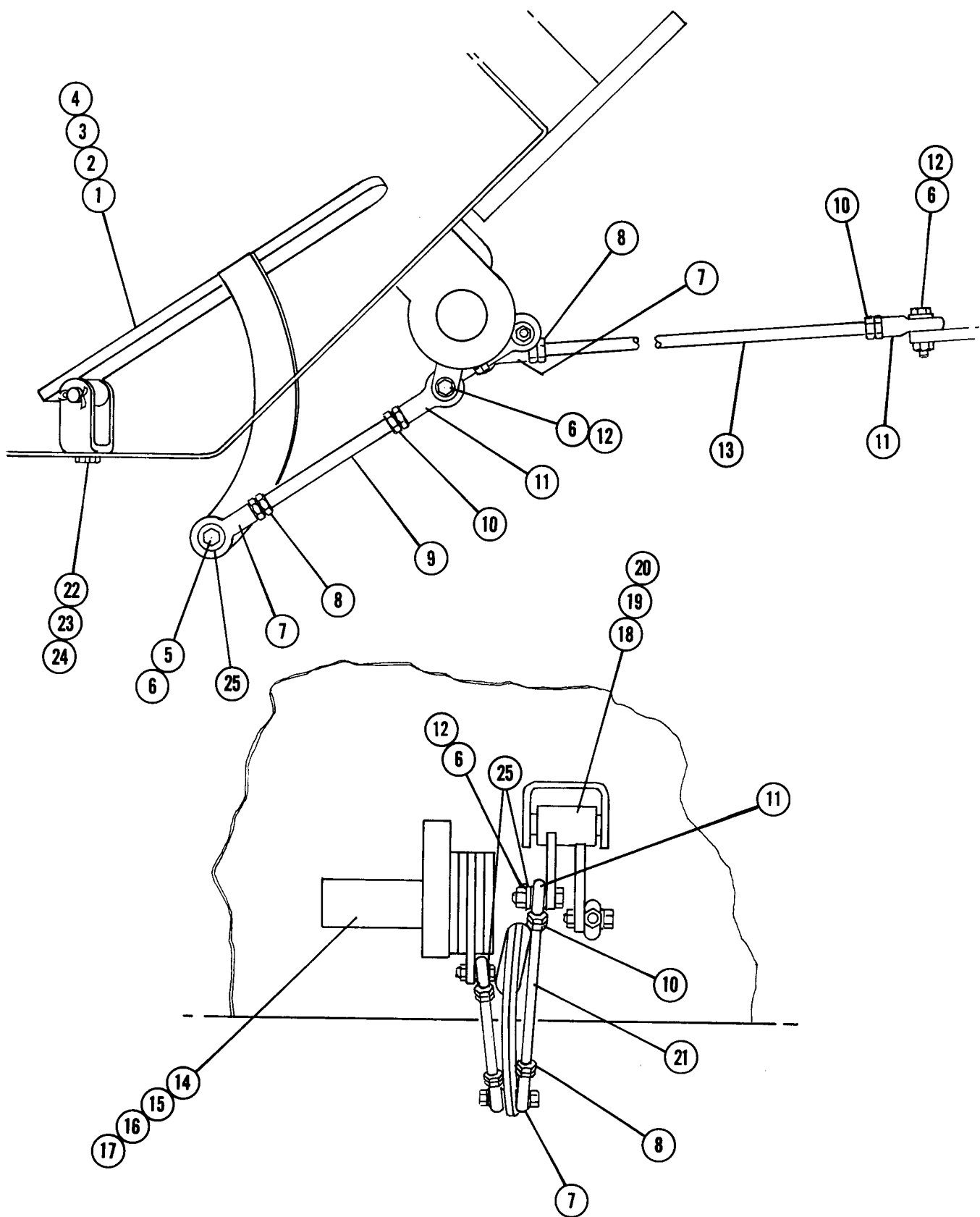


FIG. 8362
THROTTLE LINKAGE

FIGURE 8362

THROTTLE LINKAGE

Ref. No.	Part No.	Qty.	Description
1	DK0287	1	PEDAL
2	VM2645	1	SHAFT
3	D4098	1	PIN, COTTER
4	VY5575	1	COVER, PEDAL
5	C7593	1	CAPSCREW - 5/16" - 18NC X 1 3/4"
6	VN9951	4	LOCKNUT - 5/16" - 18NC
7	WA2601	3	END, ROD
8	WA1692	3	NUT, JAM - 5/16" - 24NF
9	DK0699	1	ROD, THREADED
10	SF4358	3	NUT, JAM - 5/16" - 24NF
11	WA1601	3	END, ROD
12	H8620	3	CAPSCREW - 5/16" - 13NC X 1 1/4"
13	DK0695	1	ROD, THREADED
14	FA5709	1	LOCK, THROTTLE (SEE INDEX)
15	C1598	2	CAPSCREW - 5/16" - 13NC X 1"
16	C1538	2	LOCKWASHER - 5/16"
17	TF7161	2	FLATWASHER - 5/16"
18	DA4427	1	PIVOT
19	DA3688	1	PIVOT, SHAFT
20	C2303	1	PIN, COTTER
21	DK0700	1	ROD, THREADED
22	C0312	2	LOCKWASHER - 3/8"
23	DK0155	1	BRACKET
24	TV3461	2	CAPSCREW - 3/8" - 16NC X 5/8"
25	WA0723	4	FLATWASHER - 5/16"

(EFFECTIVE WITH SERIAL SUFFIX CPA15-H)

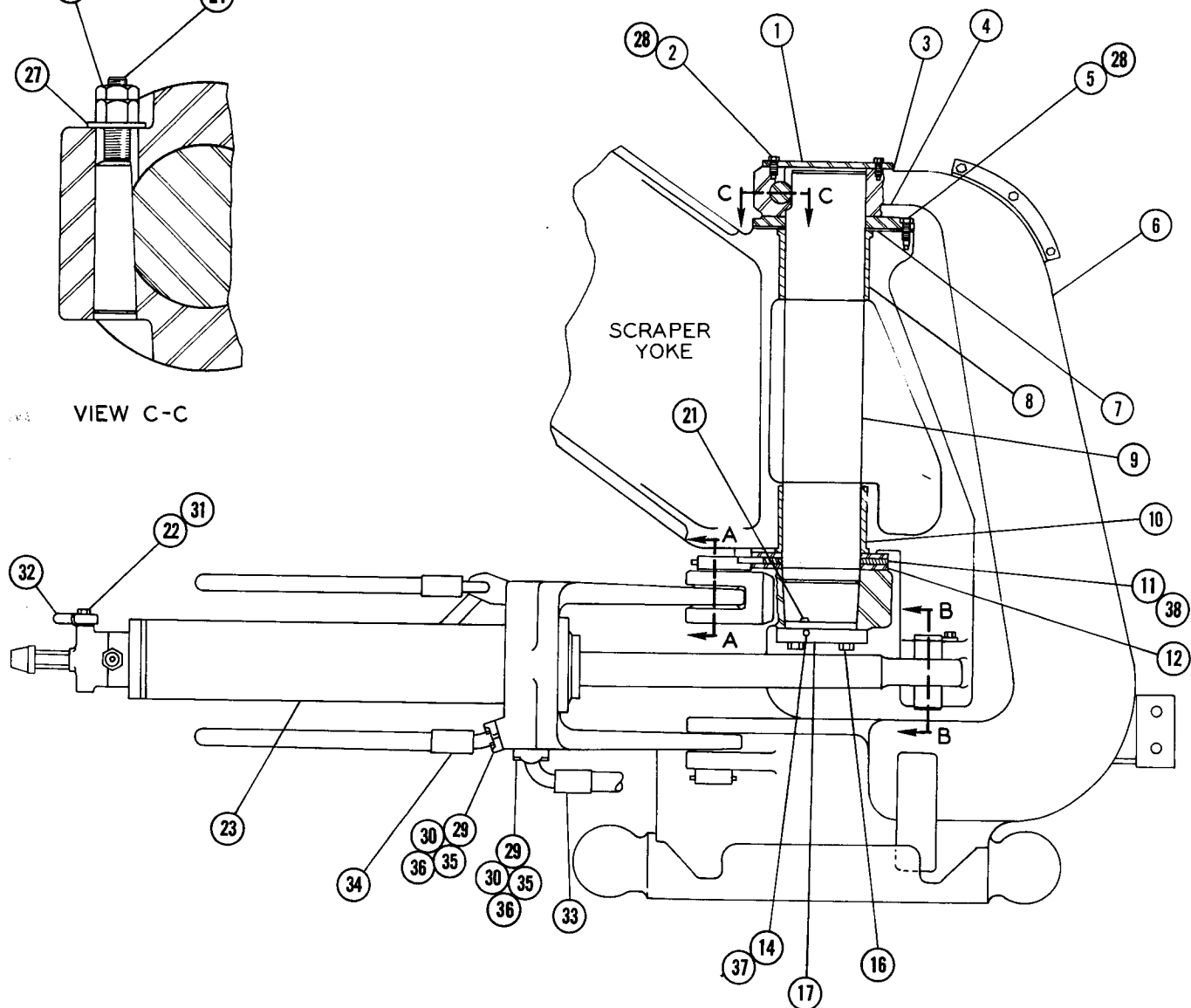
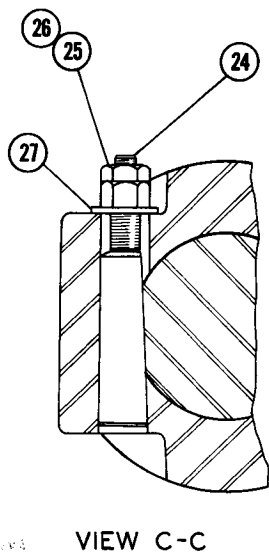
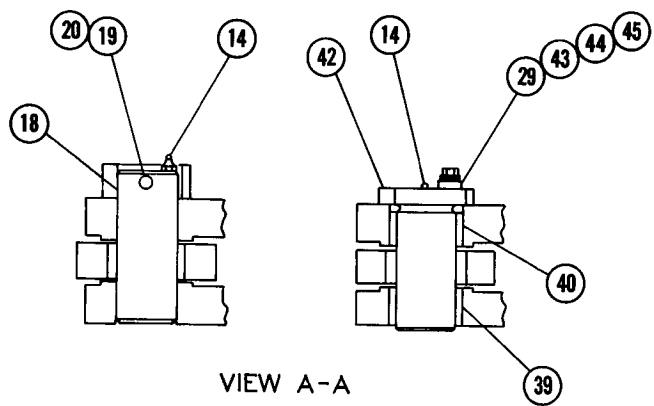


FIG. 8576

STEERING

FIGURE 8576

STEERING

Ref. No.	Part No.	Qty.	Description
1	DA5012	1	COVER, TOP
2	C1612	12	SCREW, CAP - 1/2" - 13NC X 1" (1) (QTY. 8 (2))
3	VM9890	1	GASKET
4	VY2491	1	PLATE, SHIM
5	C1614	8	SCREW, CAP - 1/2" - 13NC X 1 1/2"
6	TA7744	1	HITCH (1)
	VB2386	1	HITCH (2)
7	VM9885	8	SHIM
8	VM9880	1	BUSHING, KING PIN TOP
9	VN4083	1	KING PIN
	DK3242	1	KING PIN (2)
10	VM9879	1	BUSHING, KINGPIN
11	VM9881	1	PLATE, WEAR (1)
	DK3243	1	PLATE, WEAR (2)
12	VY2490	2	PLATE, WEAR
13	VM9884	2	LOCK, CLEVIS (1)
14	C0315	7	FITTING, GREASE - 1/8"NPT (1) (QTY. 6 (2))
15	VY2189	2	PIN, CYLINDER ROD (1)
16	TD8517	4	SCREW, CAP - 3/4" - 10NC X 2 3/4"
17	VM9891	1	COVER, BOTTOM
18	VY2188	4	PIN, CLEVIS (1)
19	VY0223	4	PIN, LOCK (1)
20	C1555	8	PIN, COTTER - 5/32" X 1" (1)
21	HD6331	1	PLUG, PIPE - 1/16"NPT
22	C1643	2	SCREW, CAP - 3/4" - 10NC X 1 3/4"
23	FA5357	2	CYLINDER, STEERING (SEE INDEX)
24	VM9886	1	PIN, TAPER
25	VN9701	1	NUT, JAM - 1" - 8NC
26	VF2856	1	NUT - 1" - 8NC
27	VM9888	1	WASHER, FLAT - 1"
28	C1540	20	WASHER, LOCK - 1/2" (1) (QTY. 16 (2))
29	C0312	16	WASHER, LOCK - 3/8" (1) (QTY. 24 (2))
30	VG9097	8	"O" RING
31	C1542	2	WASHER, LOCK - 3/4"
32	VN7575	1	TIE ROD
	VN7574	1	THREADED ROD
	WA1606	2	ROD END
	F5005	2	NUT, JAM - 1/2" - 16NF
33	HA0208	1	HOSE - L.H.
	HA0207	1	HOSE - R.H.
34	HA3209	2	HOSE
35	VM2293	16	FLANGE, HALF (1)
	TF8077	16	FLANGE, HALF (2)
36	C1603	16	SCREW, CAP - 1 1/4" - 3/8"NC
37	C5768	1	PLUG, PIPE (2)
38	R6366	3	FITTING, GREASE (2)
39	DB4978	4	BUSHING (2)
40	DB4978	8	BUSHING (2)
41	DL9170	2	PIN, CYLINDER (2)
42	DK4591	4	PIN, CYLINDER (2)
43	DB4991	4	PLATE (2)
44	WA1783	8	CAPSCREW - 3/8" - 16NC X 7/8" (2)
45	WA0720	8	FLATWASHER - 3/8" (2)
46	DK0553	2	PIN, HEADED (2)

NOTE: (1) EFFECTIVE THRU SERIAL SUFFIX CPA15-J.
(2) EFFECTIVE WITH SERIAL SUFFIX CPA15-K.

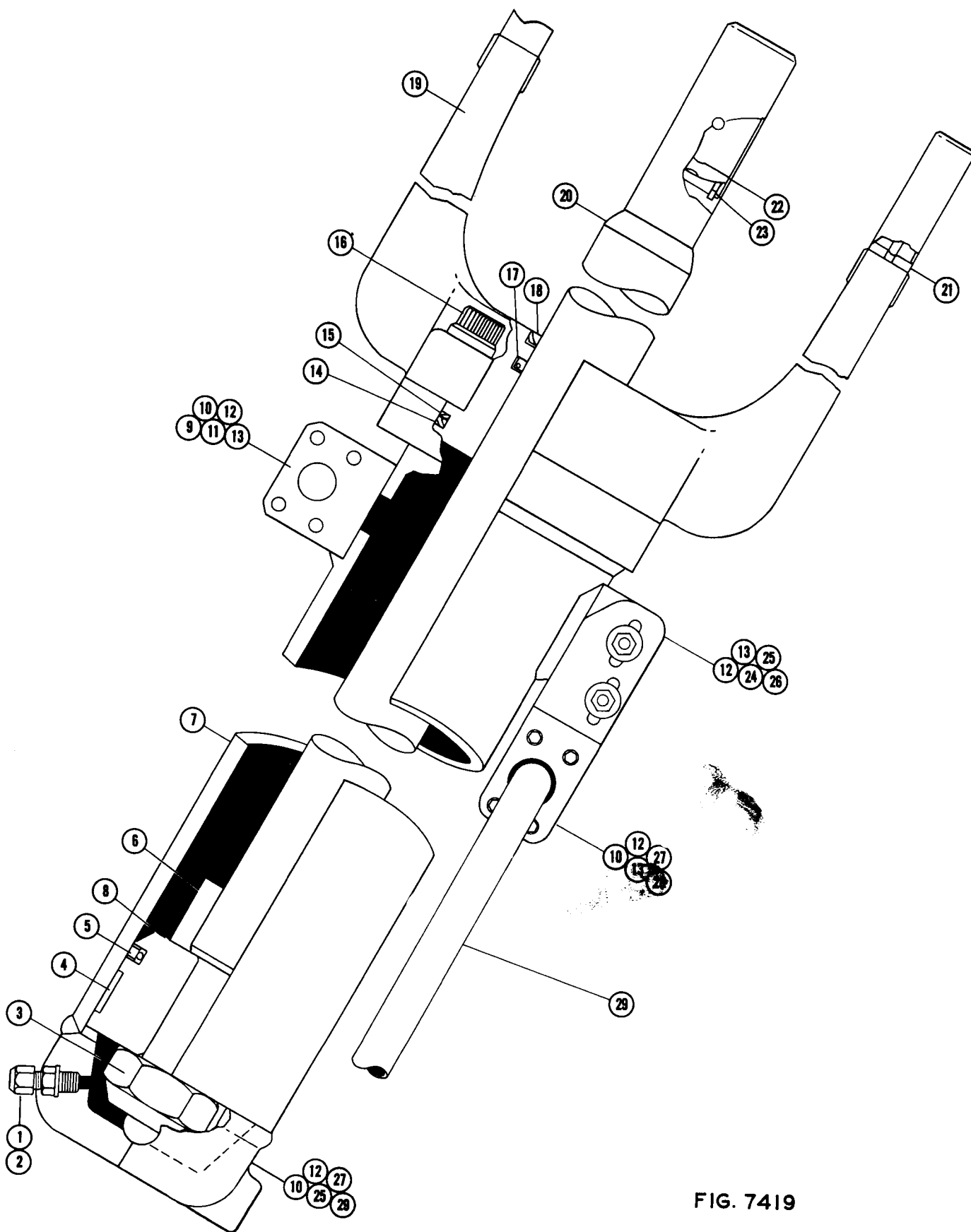


FIG. 7419

STEERING CYLINDER

FIGURE 7419

STEERING CYLINDER

FA2484 (2) FA5357 (3)

Ref. No.	Part No.	Qty.	Description
1	VZ3370	1	NUT, CAP
2	TF5190	1	FITTING, TUBE
3	VL7694	1	LOCKNUT
4	DA2068	1	RING, WEAR (1)
5	VN4087	1	RING, SEAL (1)
	WA2679	1	RING, SEAL
	WA2779	1	RING, EXPANDER
6	DA2069	1	SPACER
7	VZ4700	1	HOUSING, CYLINDER
8	DA4939	1	PISTON
9	VN3467	1	COVER
10	VG9097	3	"O" RING
11	SD5157	4	CAPSCREW - 3/8" - 16NC X 3 3/4"
12	C0312	14	LOCKWASHER - 3/8"
13	C1521	10	NUT - 3/8" - 16NC
14	VH7521	1	"O" RING (1)
15	WA1425	1	RING, BACK-UP (1)
16	WA1589	4	CAPSCREW - 7/8" - 9NC X 3"
17	VZ4432	1	SEAL, ROD (1)
18	VZ4044	1	SEAL, ROD WIPER (1)
19	VZ4754	1	CLEVIS
	VZ4719	1	INSERT
20	VZ4753	1	ROD (2)
	DB3256	1	ROD (3)
21	VN4098	2	BUSHING
22	TG5295	1	BUSHING
23	VG9817	1	RING, SNAP
24	VZ4705	1	BRACKET
25	C1603	6	CAPSCREW - 3/8" - 16NC X 1 1/4"
26	HE1526	2	WASHER, FLAT
27	VM2293	4	FLANGE, SPLIT
28	C1606	4	CAPSCREW - 3/8" - 16NC X 2"
29	VZ4764	1	TUBE, OIL TRANSFER
NS	VZ4719	1	GLAND

NOTE: (1) INCLUDED IN RK1620 REPAIR KIT.

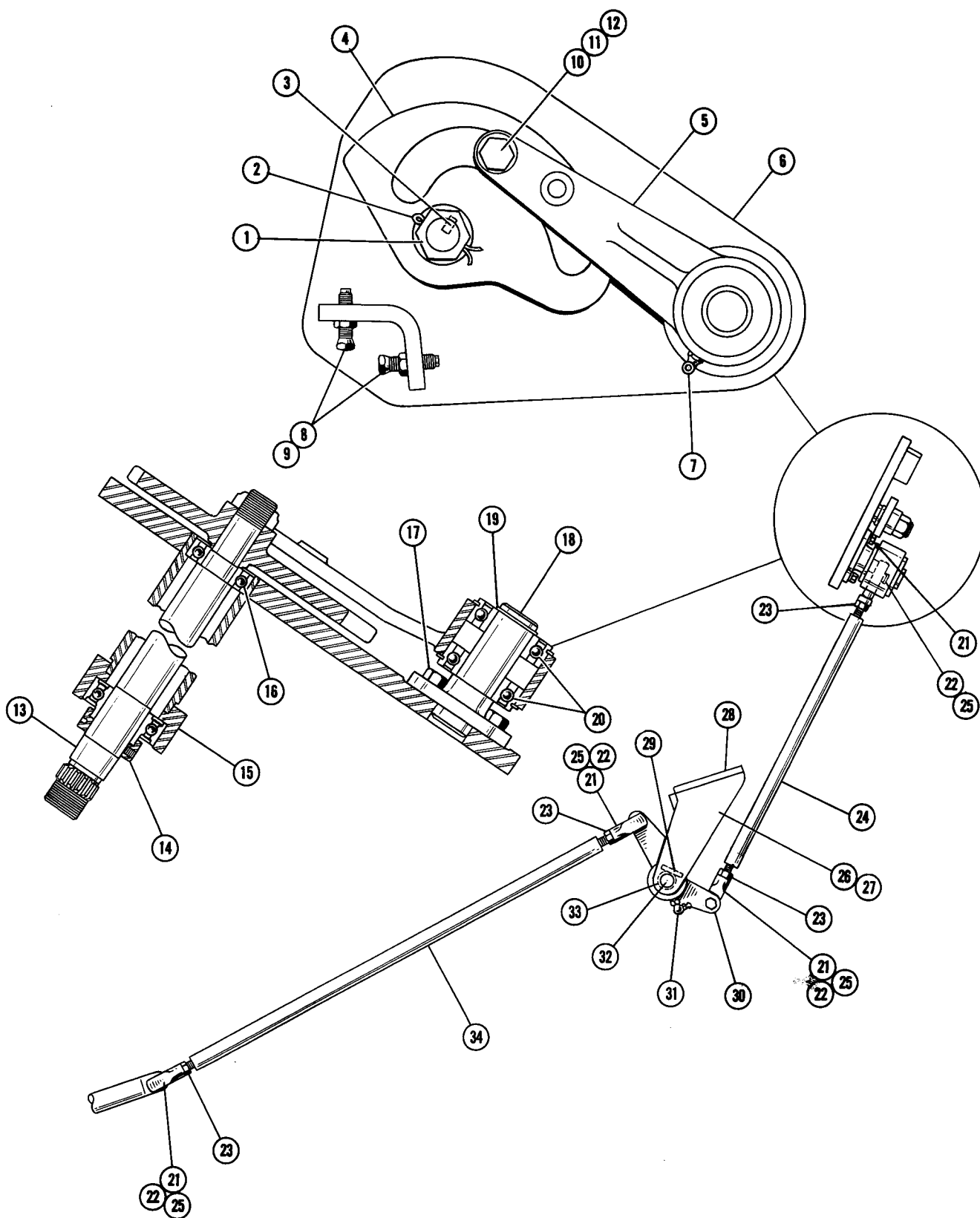


FIG. 5975

STEERING. LINKAGE

FIGURE 5975

STEERING LINKAGE

Ref. No.	Part No.	Qty.	Description
1	D5222	1	NUT, CASTLE
2	VL1214	1	PIN, COTTER
3	D6608	1	KEY
4	VN5049	1	CAM, STEERING
5	DA1458	1	LEVER
6	DA2128	1	PLATE, STEERING
7	DD9876	1	FITTING, GREASE - 90°
8	SD4572	2	NUT - 3/8" - 16NC
9	VN5042	2	SCREW, SET
10	VN5417	1	FITTING, GREASE
11	VY6504	1	NUT
12	VN5418	1	FOLLOWER, CAM
13	DA2127	1	SHAFT, STEERING
14	VY2917	1	BEARING
15	VY2904	1	RETAINER, BEARING
16	TV1512	1	BEARING
17	HD1346	3	SCREW, CAP - 5/16" - 18NC X 3/4"
18	VN5421	1	SHAFT, PIVOT
19	VN5415	1	RING, RETAINER
20	VN5029	2	BEARING
21	HE5611	4	NUT, LOCK - 3/8"NC
22	C1604	4	SCREW, CAP - 3/8"NC
	C0312	1	WASHER, LOCK - 3/8"
23	R6864	1	NUT, JAM - 3/8"
24	DA1902	1	ROD, THREADED
25	WA1602	4	END, ROD
26	HD5854	2	SCREW, CAP - 1/2"NC
27	VY6274	1	PIVOT ASSEMBLY
28	VN5490	1	BRACKET
29	SL6172	1	PIN, SPRING
30	VY6272	1	LEVER
31	R6366	1	FITTING, GREASE
32	VN5500	1	PIN
33	VN5039	2	BEARING
34	DA2979	1	ROD, THREADED
(EFFECTIVE THRU SERIAL SUFFIX CPA15-G)			

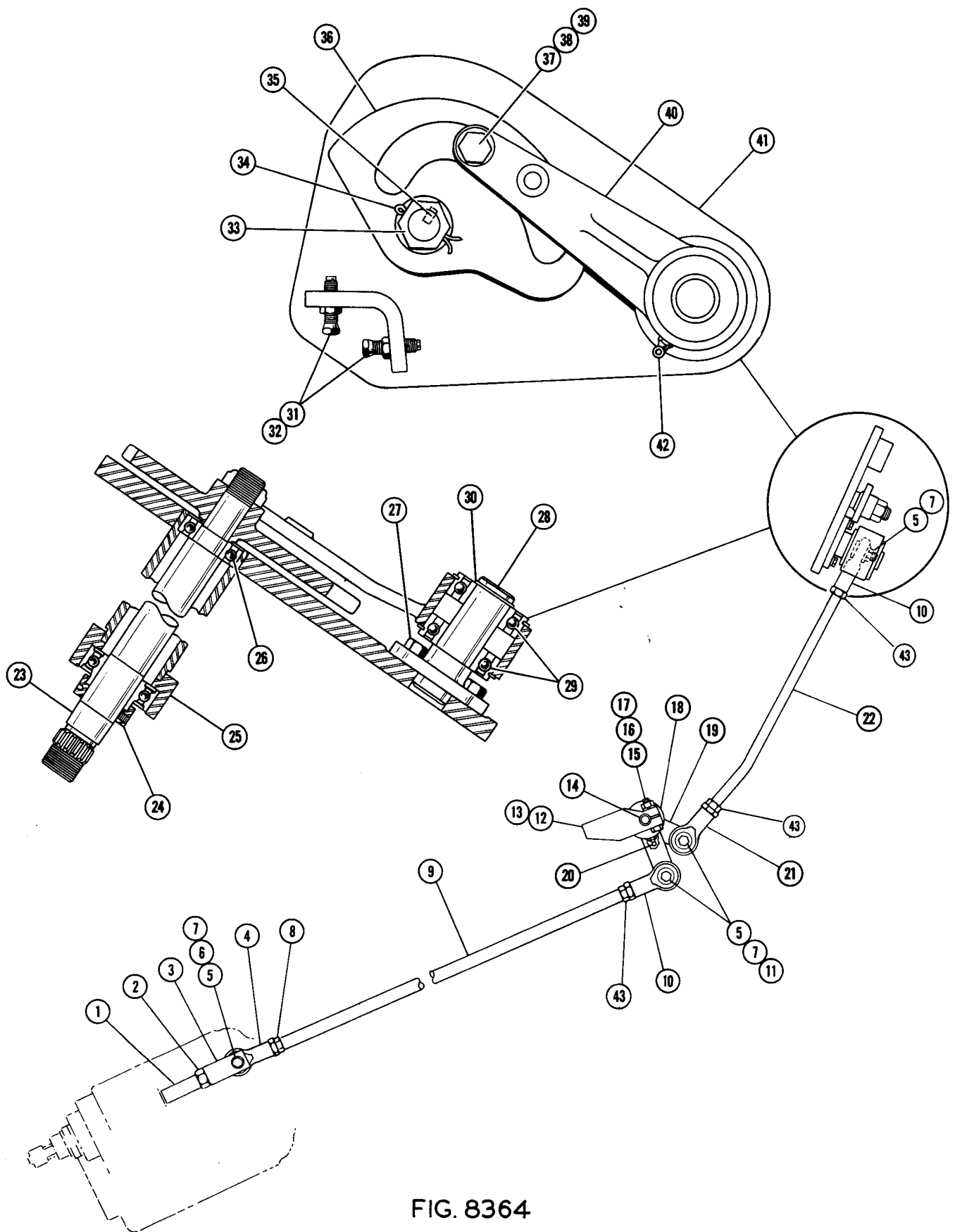


FIG. 8364

STEERING LINKAGE

FIGURE 8364

STEERING LINKAGE

Ref. No.	Part No.	Qty.	Description
1	DK0691	1	SHAFT
2	H8508	1	NUT, JAM - 1/2" - 13NC
3	DK0689	1	LINK
4	WA2604	1	END, ROD
5	DF3500	4	LOCKNUT - 1/2" - 13NC
6	VG8030	1	CAPSCREW - 1/2" - 13NC X 1 1/2"
7	HE0073	4	FLATWASHER - 1/2"
8	PB0764	1	JAMNUT - 1/2" - 20NF
9	DK0696	1	ROD, THREADED
10	WA1604	2	END, ROD
11	VN9057	2	CAPSCREW - 1/2" - 13NC X 1 3/4"
12	HD5854	2	CAPSCREW - 1/2" - 13NC X 7/8"
	FA5607	1	PIVOT ASSEMBLY
13	DK0688	1	PIVOT
14	DK0687	1	PIN, DOWEL
15	C1604	1	CAPSCREW - 3/8" - 16NC X 1 1/2"
16	C0312	1	LOCKWASHER - 3/8"
17	C1521	1	NUT - 3/8" - 16NC
18	VN5039	2	BEARING, ROLLER
19	DK0685	1	LEVER
20	R6366	1	FITTING, GREASE
21	WA1604	1	END, ROD
22	DK0698	1	ROD, THREADED
23	DA2127	1	SHAFT, STEERING
24	VY2917	1	BEARING
25	VY2904	1	RETAINER, BEARING
26	TV1512	1	BEARING
27	HD1346	3	CAPSCREW - 5/16" - 18NC X 3/4"
28	VN5421	1	PIVOT, SHAFT
29	VN5029	2	BEARING
30	VN5415	1	RING, RETAINER
31	SD4572	2	NUT, JAM - 3/8" - 16NC
32	VN5042	2	SCREW, SET
33	D5222	1	NUT, CASTLE
34	VL1214	1	PIN, COTTER
35	D6608	1	KEY
36	VN5049	1	CAM, STEERING
37	VN5417	1	FITTING, LUBE
38	VY6504	1	NUT
39	VN5418	1	FOLLOWER, CAM
40	DK0694	1	LEVER
41	DA2128	1	PLATE, STEERING
42	DD9876	1	FITTING, LUBE - 90°
43	C1524	3	NUT, JAM - 1/2" - 20NF
(EFFECTIVE WITH SERIAL SUFFIX CPA15-H)			

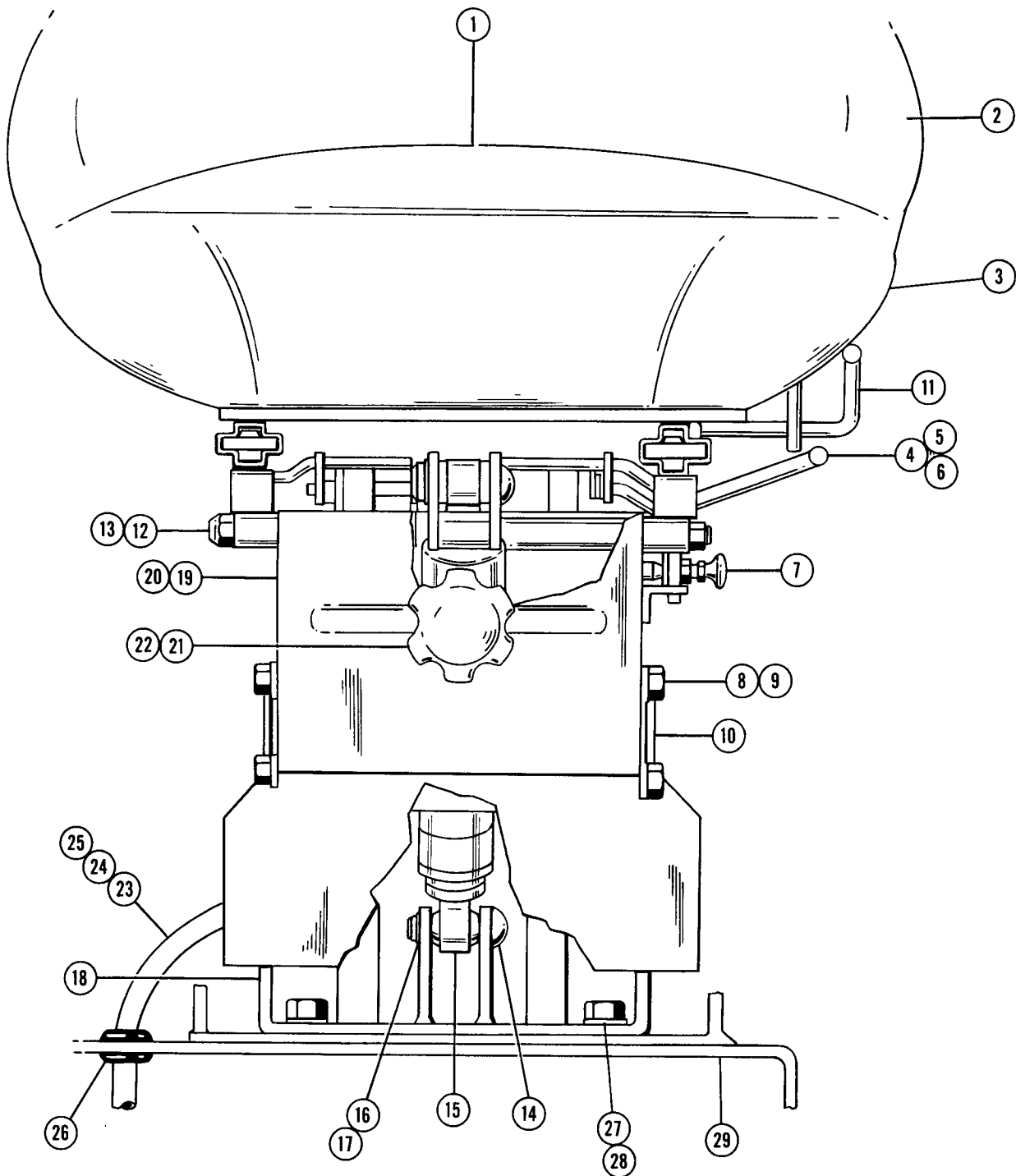


FIG. 3127

SEAT

FIGURE 3127

SEAT ASSEMBLY, SUSPENSION

Ref. No.	Part No.	Qty.	Description
	VL7488	1	SEAT ASSEMBLY, SUSPENSION
	VL7487	1	SEAT ASSEMBLY
1	VC6957	1	CUSHION, SEAT
2	VC6956	1	BACKREST ASSEMBLY
	VM5202	7	SCREW, CAP - 3/8" - 16NC X 5/8" AND WASHER
3	VM5201	1	SHELL ASSEMBLY
	VL7486	1	SUSPENSION ASSEMBLY
4	VM5209	1	TILT ADJUSTMENT ASSEMBLY
5	VM5210	1	SPRING, TORSION - L.H.
6	VM5211	1	SPRING, TORSION - R.H.
7	VM5220	1	AIR CONTROL ASSEMBLY
	VM5228	1	AIR SHOCK ABSORBER
8	VM5212	8	BOLT, SHOULDER
9	VM5215	10	NUT, JAM - 1/2" - 20NF
10	VM5208	2	ARM ASSEMBLY
11	VM5207	1	VERTICAL ADJUSTMENT ASSEMBLY
12	VM5213	1	SHAFT
13	VM5214	2	NUT, JAM - 1/2" - 13NC
14	VN1478	2	SHAFT
15	VM5219	1	AIR SHOCK ABSORBER
16	VM7659	2	WASHER
17	VN1481	2	RING, RETAINER
18	VM5203	1	BASE
19	VM5204	1	SUPPORT ASSEMBLY, UPPER
20	VM5205	8	BEARING
21	VM5206	1	SCREW, ADJUSTMENT
22	VN1480	1	SHAFT
NS	VN1479	1	SHAFT
NS	VN1477	4	RING, RETAINING
23	VN7943	1	HOSE ASSEMBLY (TO JUNCTION BLOCK)
24	TD9719	2	ADAPTOR, STRAIGHT
25	TD9747	1	ADAPTOR - 90°
26	VN7967	1	GROMMET
27	VC1387	4	SCREW, CAP - 1/2" - 13NC X 1"
28	TR5445	4	WASHER, LOCK - 1/2"
29	VN7573	1	PLATE, FLOOR
			NOT SHOWN - OPTIONAL
	VY2757	1	SEAT BELT GROUP
	VY2825	1	BELT, SAFETY
	VY3601	2	BELT, TIE DOWN
	VY3602	4	EYEBOLT
	VG7416	4	NUT - 7/16" - 20NF
	TD0795	4	WASHER, LOCK - 7/16"
	VY3603	2	RIVETS, HARNESS

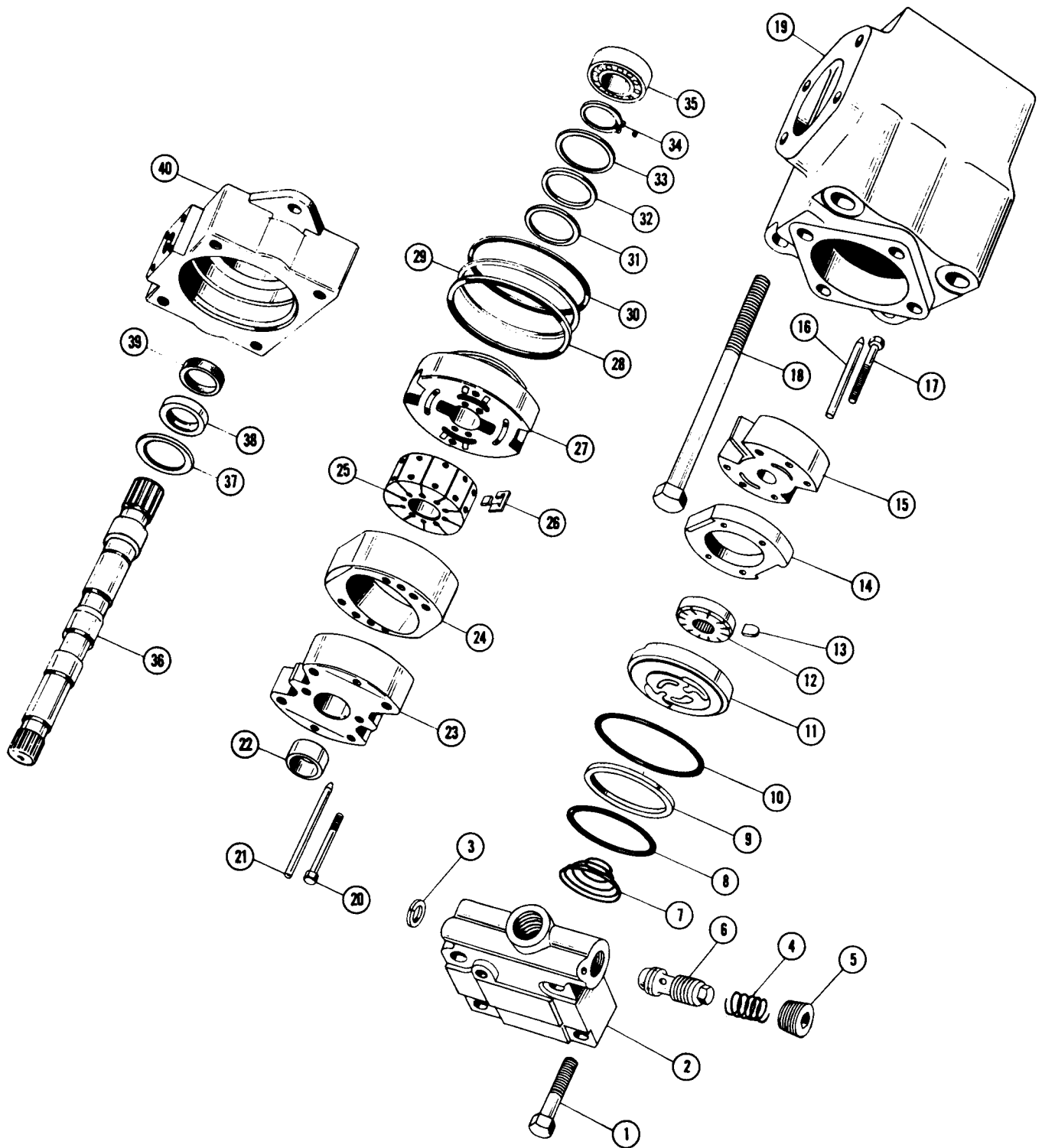


FIG. 4255

PUMP-HYDRAULIC

FIGURE 4255

PUMP - HYDRAULIC

VY7564

Ref. No.	Part No.	Qty.	Description
1	VS1169	4	BOLT
2	VS1745	1	COVER ASSEMBLY
3	TL7633	1	RING, SNAP
4	VS1170	1	SPRING
5	TL7634	2	PLUG
6	VY7561	1	VALVE, RELIEF
7	VS1171	1	SPRING
	VY7558	1	KIT, CARTRIDGE
8	**	1	"O" RING
9	**	1	RING, BACK-UP
10	**	1	"O" RING
11	**	1	PLATE, PRESSURE
12	**	1	ROTOR
13	**	1	KIT, VANE (Consists of 12 Vanes)
14	**	1	RING
15	**	1	PLATE, WEAR
16	**	2	PIN
17	**	2	SCREW
18	VS1178	4	BOLT
19	**	1	HOUSING
	RK1318	1	KIT, CARTRIDGE - SHAFT END
20	**	2	SCREW
21	**	2	PIN
22	**	1	BUSHING
23	**	1	PLATE, WEAR
24	**	1	RING
25	**	1	ROTOR
26	**	1	KIT, VANE (Consists of 10 Vanes and 10 Inserts)
27	**	1	PLATE, PRESSURE
28	**	1	"O" RING
29	**	1	RING, BACK-UP
30	**	1	"O" RING
31	**	1	"O" RING
32	**	1	RING, BACK-UP
33	VF7442	1	RING, LOCK
34	VF7441	1	RING, SNAP
35	VF7447	1	BEARING
36	VS0612	1	SHAFT
37	VF7443	1	WASHER
38	VS0087	1	SEAL
39	VS0088	1	WIPER
40	**	1	BODY
NS	RK1320	1	KIT, SEAL (Includes Ref. Nos. 8 thru 10, 28 thru 32, 38 & 39)

NOTE: **NOT SERVICED SEPARATELY.

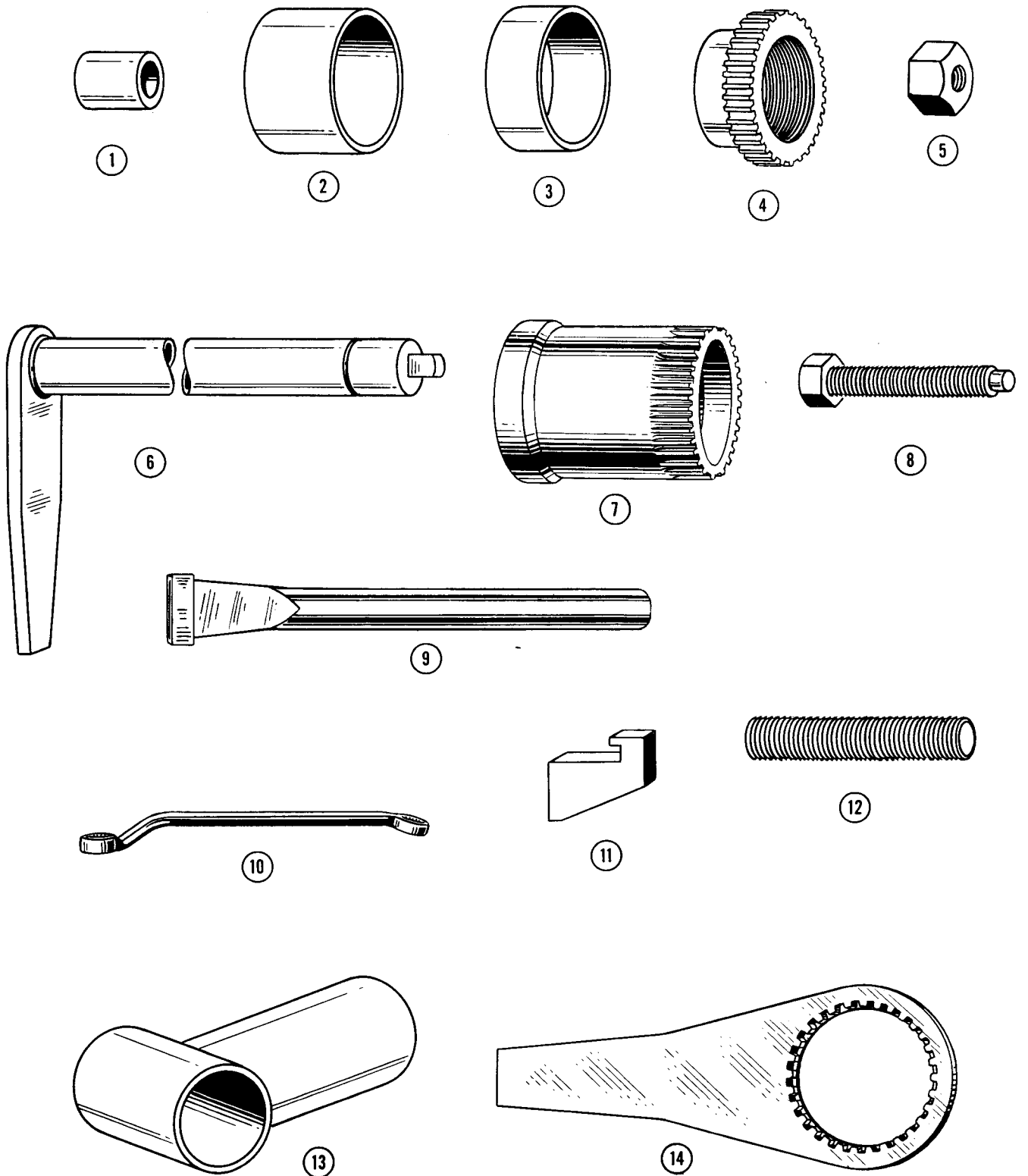


FIG.3648

TOOLS

Ref. No.	Part No.	Qty.	Description
1	DD0049	1	SOCKET - 1 5/16"
2	VZ2282	1	SPACER
3	VZ2283	1	SPACER
4	VH7621	1	ADAPTOR
5	TR8960	3	NUT - 3/4" - 10NC
6	DH3370	1	WRENCH
7	TD8839	1	ADAPTOR
8	DA6758	2	SCREW, CAP - 7/8" - 14NF X 10 1/2"
9	SG6117	1	HANDLE
10	SF6903	1	WRENCH,
11	VY3009	2	BLOCK, SPACER
12	VZ2284	3	STUD
13	HE4954	1	SUPPORT
14	DD8163	1	HANDLE, WRENCH
			WHERE USED
			BEVEL PINION LOCKNUT - USE. REF. NOS. 7, 9 & 14.
			GENERATOR TAPERED NUT - USE. REF. NOS. 4, 9 & 14.
			GENERATOR FLEX PLATE TO FLYWHEEL - USE REF. NOS. 10.
			WHEEL CAPSCREWS - USE REF. NOS. 1, 6, 9 & 13.
			TO INSTALL AXLE - USE REF. NOS. 2, 3, 5 & 12
			TO REMOVE AXLE - USE REF. NOS. 8, 9 & 11.
			TO ROLL BULL GEAR INTO PLACE USE NO. 8.
			- OPTIONAL -

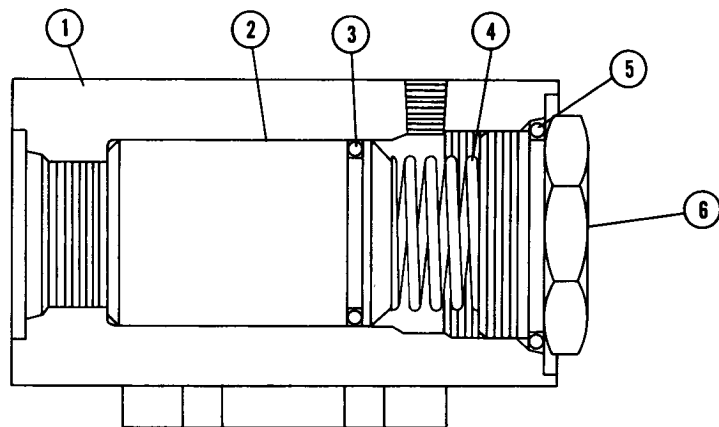


FIG. 5969 A
VALVE - CHECK

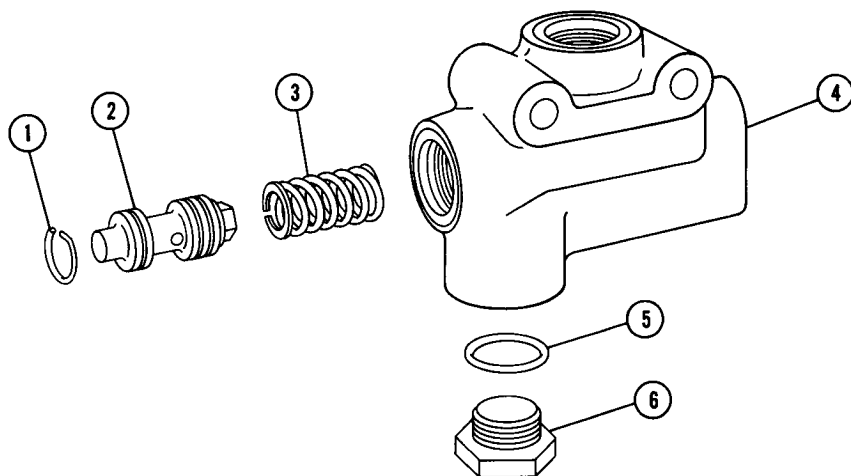


FIG. 5969 B
VALVE - RELIEF

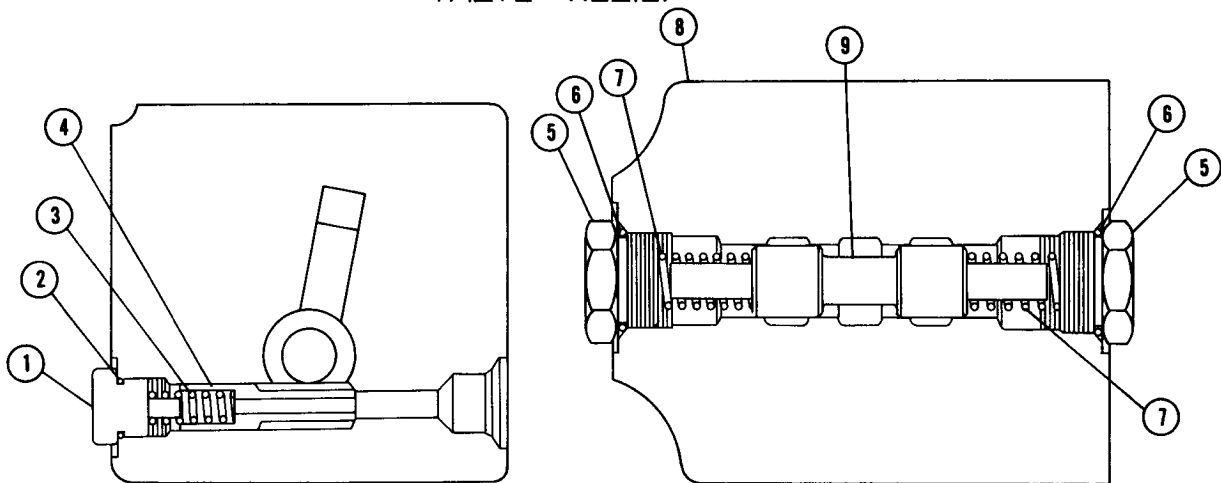


FIG. 5969 C
VALVE - SHUTTLE

FIGURE 5969A

VALVE - CHECK

FA3731 (1)
FA5394 (2)

Ref. No.	Part No.	Qty.	Description
1	DA6759	1	HOUSING (1)
	DB4283	1	HOUSING (2)
2	DA6501	1	VALVE, CARTRIDGE
3	WA0128	1	"O" RING
4	DH6793	1	SPRING
5	VN9912	1	"O" RING
6	DA6756	1	REDUCER, "O" RING BOSS

FIGURE 5969B

VALVE - RELIEF

DA5180

1	VJ2717	1	RING, SNAP
2	VS1181	1	VALVE, CONTROL
3	VS1170	1	SPRING
4		1	BODY (NOT SERVICED)
5	VM0315	1	PLUG
6	VS1212	1	"O" RING

FIGURE 5969C

VALVE - SHUTTLE

FA3755 (2)
FA4547 (3)

1	VZ3684	1	PLUG, RETAINER (1)
2	SV9812	1	"O" RING (1)
3	HC7218	1	SPRING, POPPET RETAINER (1)
4		1	POPPET, RELIEF (1)
5	VZ3688	2	PLUG, RETAINER (1)/(2)
	PB1219	2	PLUG, RETAINER (1)/(3)
6	TH5604	2	"O" RING (2)
	TC9899	2	"O" RING (3)
7	DA1028	2	SPRING, SPOOL RETAINER (2)
	PB1278	2	SPRING, SPOOL RETAINER (3)
8	DA6763	1	BODY, VALVE (1)/(2)
	DB0768	1	BODY, VALVE (1)/(3)
9		1	SPOOL, SHUTTLE (1)
NS	PB1159	2	VALVE, RELIEF
NS	VG0948	1	PLUG, PIPE
NOTE: (1) INCLUDED IN MATCHED SET DA6763 & DB0768.			

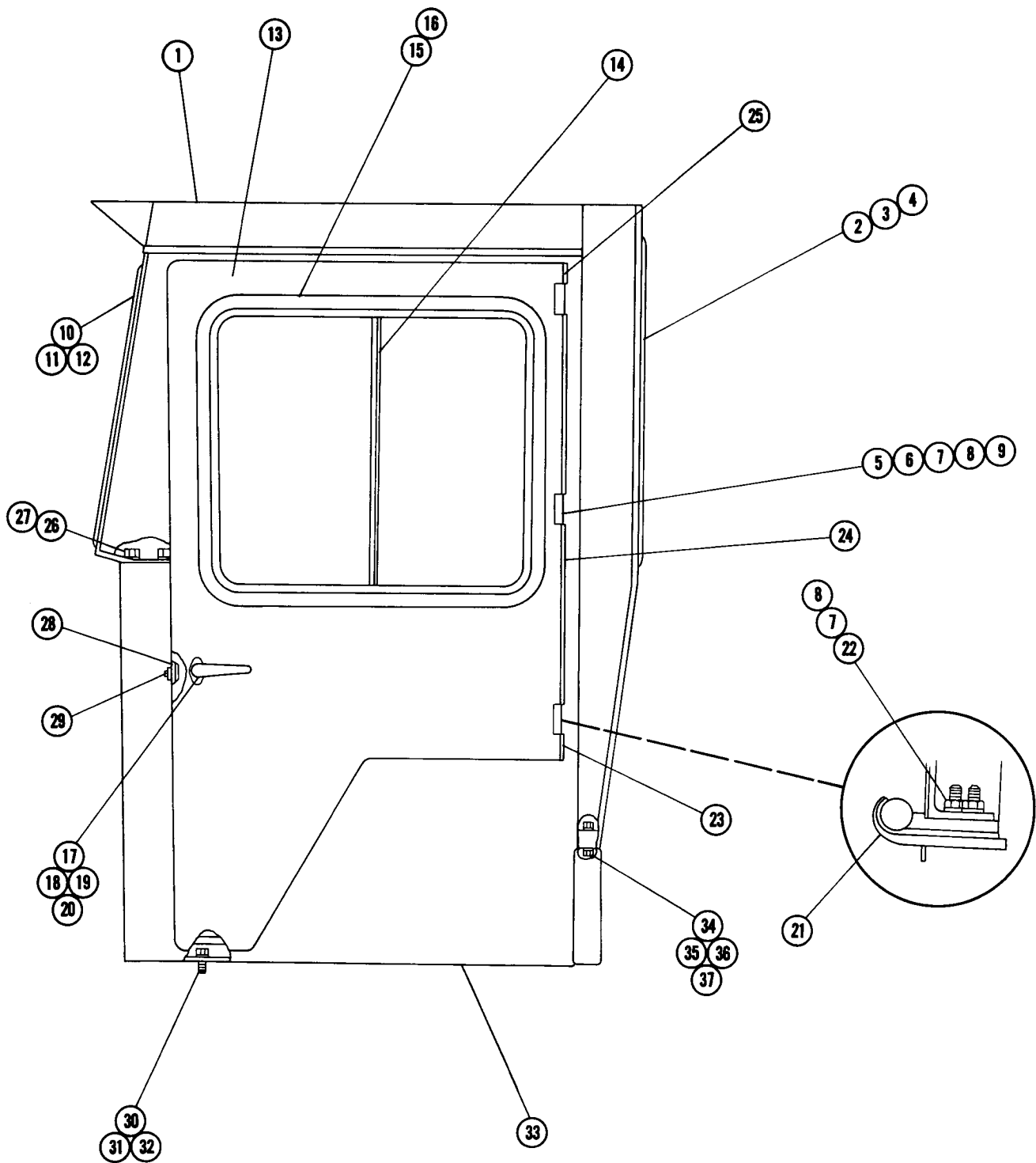


FIG. 6074
CAB

FIGURE 6074

CAB

Ref. No.	Part No.	Qty.	Description
1	FA4490	1	CAB (1)
	FA5141	1	CAB (2)
	FA7103	1	CAB (3)
2	PB0382	1	WINDOW, STATIONARY REAR
3	DA5027	1	CHANNEL, WINDOW (1)
	DB4839	1	CHANNEL, WINDOW (2)
	DK5916	1	CHANNEL, RUBBER (3)
4	DA5028	1	INSERT, CHANNEL (1)
5	SD5160	6	SCREW, MACHINE - 1/4" - 20NC X 1"
6	SF5816	6	WASHER - 1/4"
7	C5774	12	WASHER, LOCK - 1/4"
8	C5780	12	NUT - 1/4" - 20NC
9	DA5270	3	SEAL, HINGE
10	PB0377	1	WINDOW, SLIDING FRONT
11	VY0070	1	STRIP, WEATHER (1)
	DB4838	1	CHANNEL, RUBBER (2)
	DK5915	1	CHANNEL, RUBBER (3)
12	VY0071	1	STRIP, FILLER (1)/(2)
NS	PB0380	1	WINDOW, R.H. SLIDING
NS	DA5254	1	CHANNEL, WINDOW (1)
	DB4836	1	CHANNEL, WINDOW (2)
	DK5914	1	CHANNEL, RUBBER (3)
NS	DA5255	1	INSERT, CHANNEL (1)
	FA4019	1	DOOR ASSEMBLY (1)
	FA5140	1	DOOR ASSEMBLY (2)
	FA7102	1	DOOR ASSEMBLY (3)
13	DA7987	1	DOOR (1)
	DB2976	1	DOOR (2)
	DK9117	1	DOOR (3)
14	PB0381	1	WINDOW, SLIDING
15	DA5254	1	CHANNEL, WINDOW (1)
	DB4836	1	CHANNEL, WINDOW (2)
	DK5914	1	CHANNEL, RUBBER (3)
16	DA5255	1	INSERT, CHANNEL (1)
17	DA5275	1	LOCK, CAB
18	SD9590	4	SCREW, SELF-TAPPING (1)
	TD5726	1	SCREW, SELF-TAPPING (2)
	TD7526	4	SCREW, SELF-TAPPING (3)
19	DA5266	1	HANDLE, KEY LOCKING
20	TR8081	2	SCREW, MACHINE - #10 - 24NC X 1"
21	DA5263	3	HINGE
22	SF0501	6	SCREW, MACHINE - 1/4" - 20NC X 5/8"
23	DA7990	1	SEAL, DOOR
24	DA7989	2	SEAL, DOOR
25	DA8259	1	SEAL, DOOR
NS	DA7988	1	STRIP, WEATHER
NS	SC3544	11	SCREW (3)
	TF6248	11	FLATWASHER (3) } INSIDE DOOR TO ANGLE
26	C7595	4	SCREW, CAP - 5/8" - 11NC X 1 1/4"
27	C1541	4	WASHER, LOCK - 5/8"
28	DA5273	1	PLATE, LATCH
29	VN7396	2	SCREW, MACHINE - 1/4" - 20NC X 3/4"
30	C1601	1	SCREW, CAP - 3/8" - 16NC X 3/4"
31	C1547	1	WASHER, FLAT - 3/8"
32	C0312	1	WASHER, LOCK - 3/8"
33	DA8120	1	SEAL
34	C1618	3	SCREW, CAP - 1/2" - 13NC X 2 1/2" (1)
	C1612	3	SCREW, CAP - 1/2" - 13NC X 1" (2)/(3)
35	C1549	3	WASHER, FLAT - 1/2" (1)
36	C1540	3	WASHER, LOCK - 1/2"
37	C1523	3	NUT - 1/2" - 13NC (1)
			NOTE: (1) PART OF OPTIONAL GROUP DB0542.
			(2) INCLUDED IN OPTIONAL GROUP DK1359.
			(3) INCLUDED IN OPTIONAL GROUP DK9509.
			- OPTION -

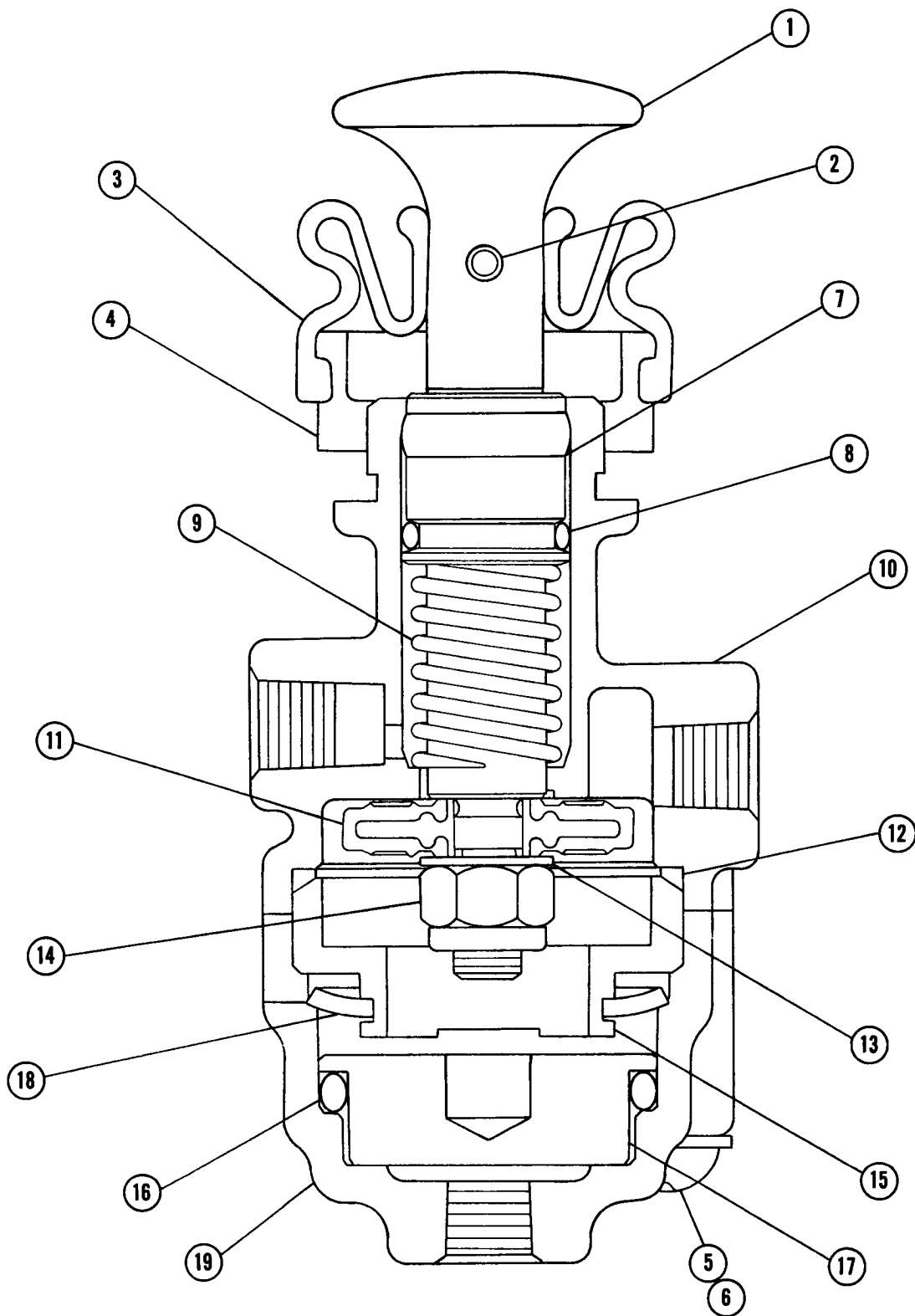


FIG. 6075
VALVE-CONTROL

FIGURE 6075

VALVE - CONTROL

DA4068

Ref. No.	Part No.	Qty.	Description
1	VJ2797	1	BUTTON
2	VJ2798	1	PIN
3	TF1955	1	BOOT
4	VJ2799	1	NUT, BOOT
5	VJ2811	2	WASHER, LOCK
6	VJ2812	2	SCREW
7	VJ2800	1	PLUNGER
8	VJ2801	1	GROMMET
9	VJ2802	1	SPRING
10	VJ2803	1	BODY
11	VJ2804	1	VALVE
12	VJ2805	1	RING
13	TL8767	1	WASHER
14	TL1458	1	NUT
15	VJ2807	1	SEAT, VALVE
16	VJ2808	1	GROMMET
17	VJ2809	1	PISTON
18	VJ2806	1	BREATHER
19	VJ2810	1	COVER

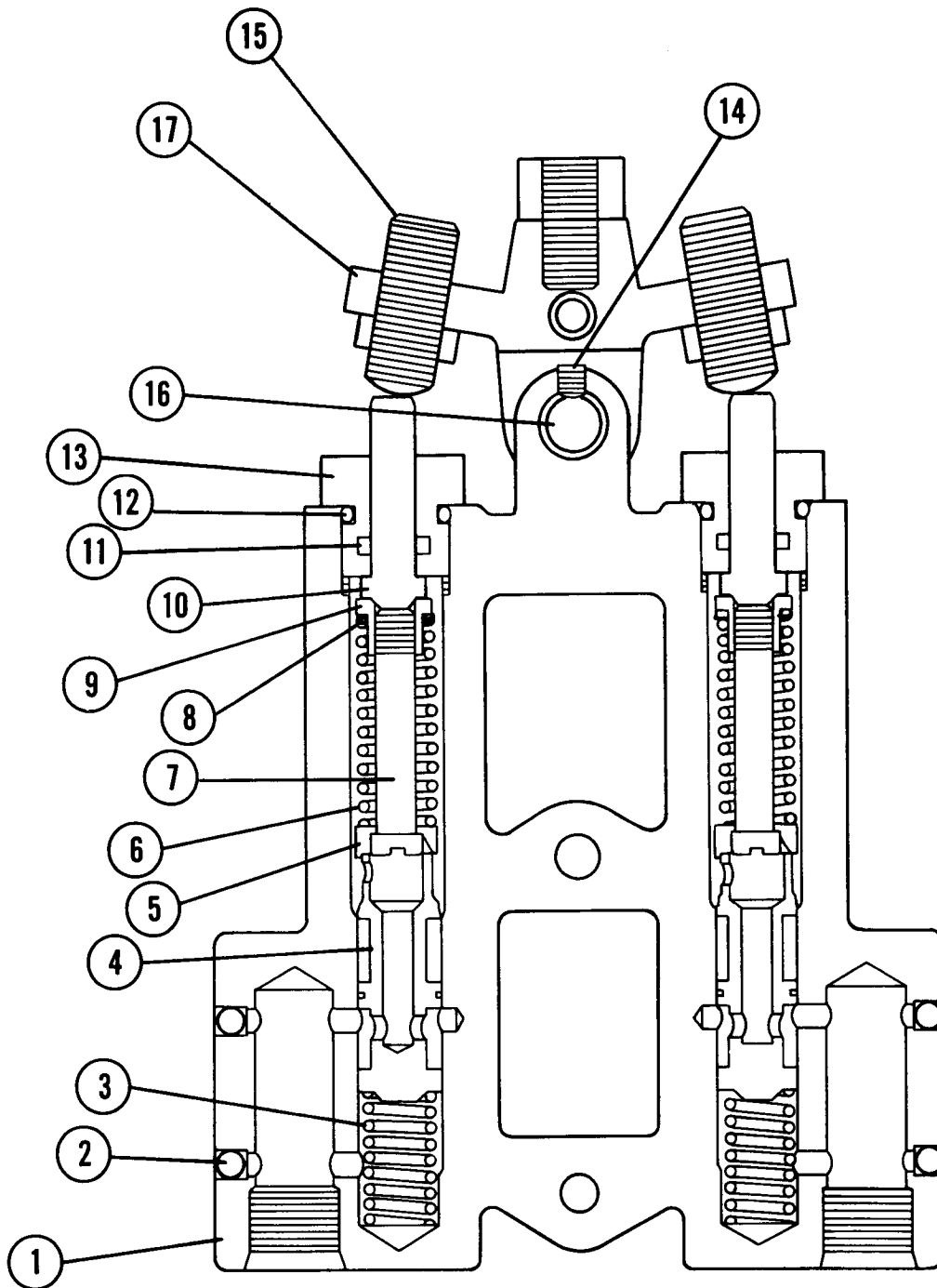


FIG. 6401

VALVE CONTROL

FIGURE 6401

VALVE - CONTROL

PB0151 (1)
PB2229 (2)

Ref. No.	Part No.	Qty.	Description
1	(3)	1	BODY
2	DA1122	8	BALL, STEEL
3	VS1870	2	SPRING
4	VS1871	2	SPOOL
	VJ0788	2	SPRING ASSEMBLY
5	VS1877	2	RETAINER
6	VJ0789	2	SPRING
7	VS1875	2	ROD
8	VS1874	AR	SPACER
9	VS1873	2	RETAINER
10	VS1878	2	ROD (1)
11	VJ0491	2	"O" RING (1)
12	VJ0656	2	GASKET, "O" RING (1)
13	VS1879	2	BUSHING (1)
	PB2328	2	BUSHING ASSEMBLY (2)
	WA0055	2	"O" RING (2)
14	VN9571	2	SCREW, SET (1) (QTY. 1 (2))
15	VS1882	2	CAPSCREW - 3/8" - 16NC X 1"
16	VS1880	1	SHAFT
17	VS1881	1	ROCKER
NOTE: (3) NOT SERVICED SEPARATELY.			

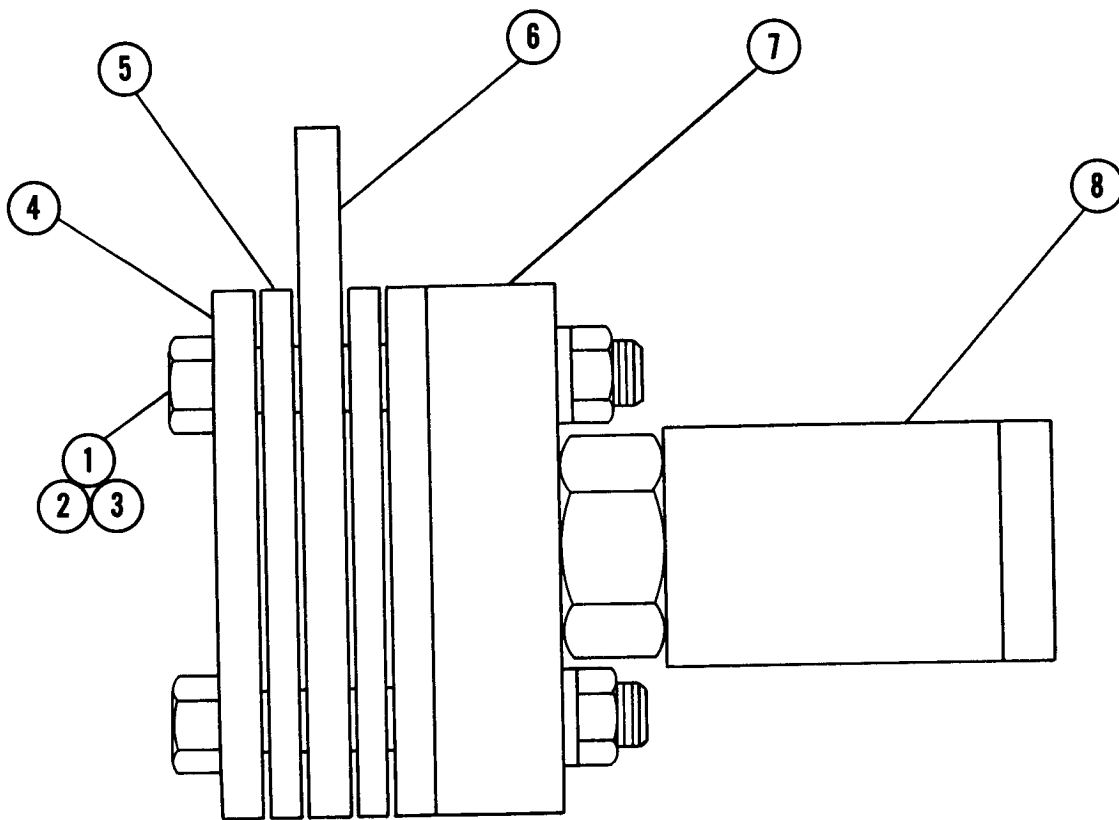


FIGURE 6164

LOCK-THROTTLE

FIGURE 6164

THROTTLE LOCK

Ref. No.	Part No.	Qty.	Description
1	DA0268	3	SCREW, CAP - 1/4" - 20NC
2	C5774	3	WASHER, LOCK - 1/4"
3	WA0384	3	NUT, HEX - 1/4"
4	DA0265	2	SPACER
5	DA3761	2	DISC, FRICTION
6	DA0269	1	SPACER
7	DA0266	1	MOUNT, PLATE
8	DA3829	1	CYLINDER, AIR

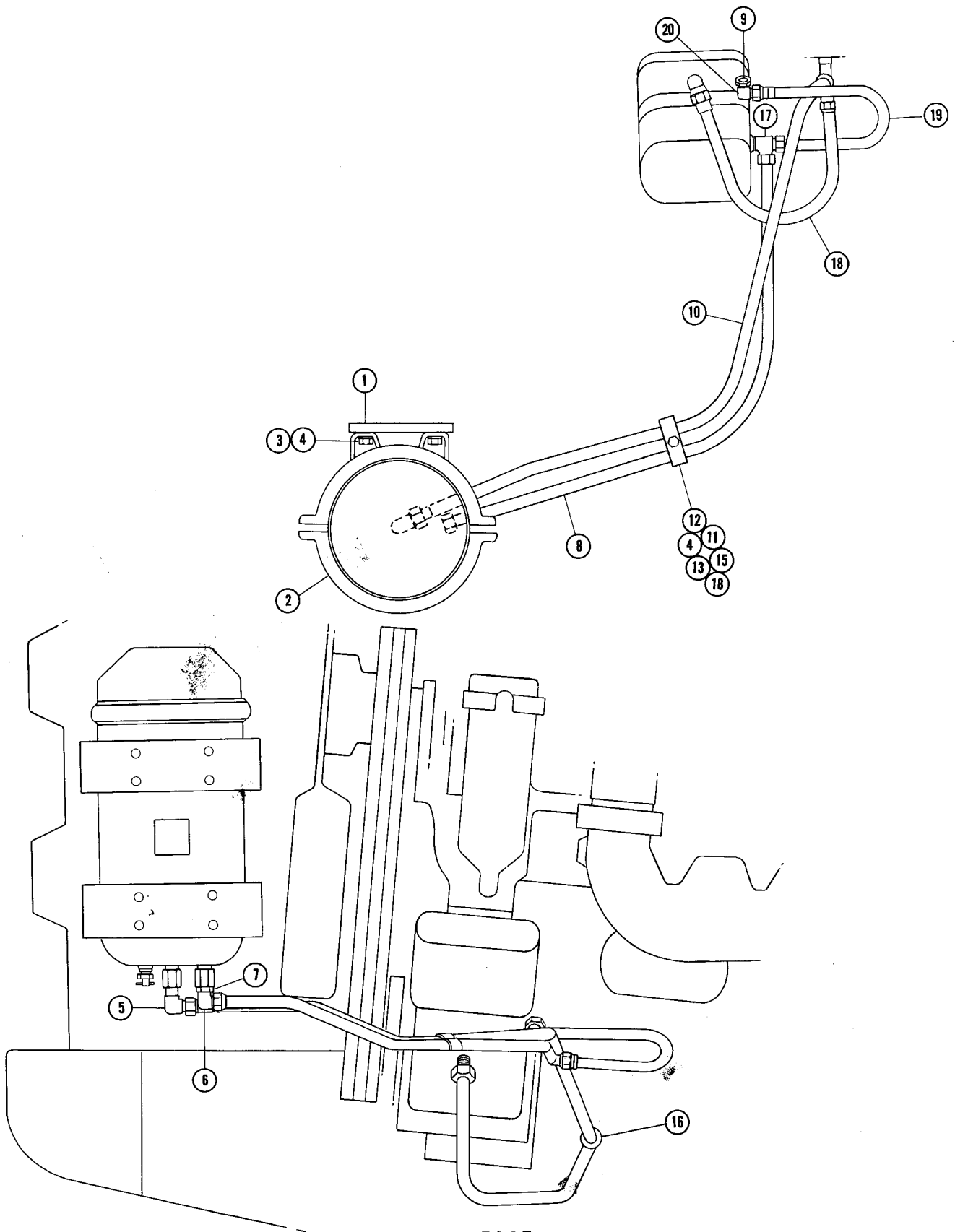


FIG. 5985
LUBE FILTER, BY-PASS

FIGURE 5985

LUBE FILTER, BY-PASS

Ref. No.	Part No.	Qty.	Description
1	VY6500	1	PLATE, MOUNTING
2	SP3251	1	FILTER
	SD1311	1	ELEMENT
3	H8524	8	SCREW, CAP - 3/8" - 16NC X 7/8"
4	C0312	9	WASHER, LOCK - 3/8"
5	TC8490	1	ELBOW - 90°
6	TD9746	1	ELBOW - 90°
7	DC5609	1	BUSHING, REDUCING
8	TA4500	1	HOSE
9	SD5207	1	BUSHING, REDUCING
10	VR3508	1	HOSE
11	C1601	1	SCREW, CAP - 3/8" - 16NC X 3/4"
12	TG2960	1	CLAMP - 1/2"
13	TC1565	1	CLAMP - 3/4"
14	C1547	1	WASHER, FLAT - 3/8"
15	C1521	1	NUT - 3/8" - 16NC
16	VM3923	1	TEE
17	VD2105	1	FITTING, MALE TEE
18	HA0973	1	HOSE
19	VW8111	1	HOSE
20	TH7863	1	ELBOW - 45°

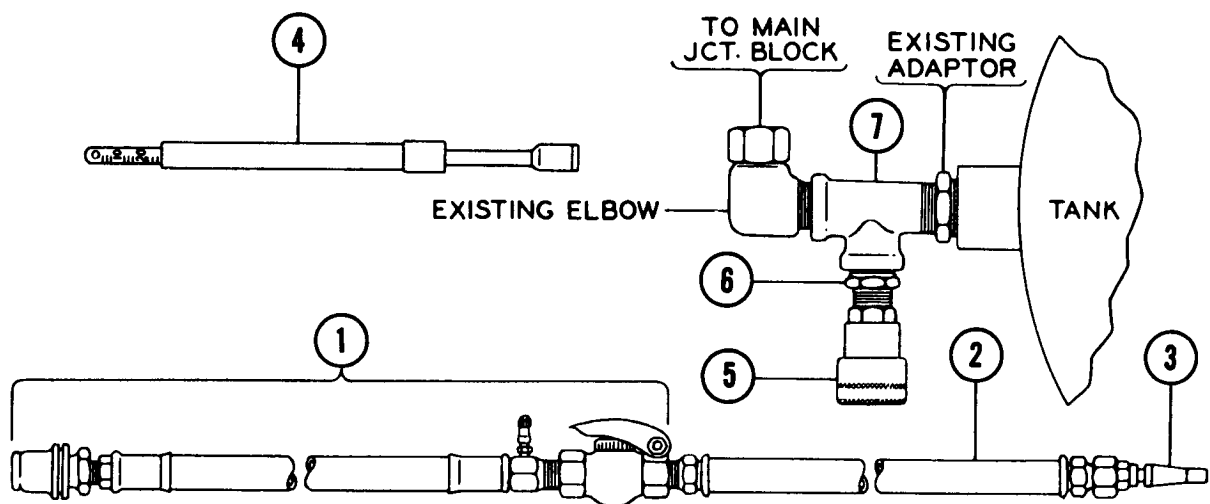


FIG. 740I A
TIRE INFLATION KIT

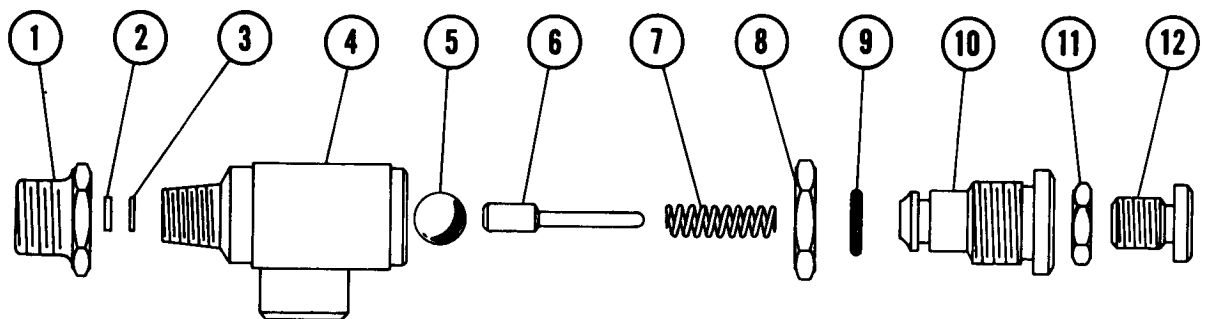


FIG. 740I B
COMPRESSOR UNLOADER VALVE

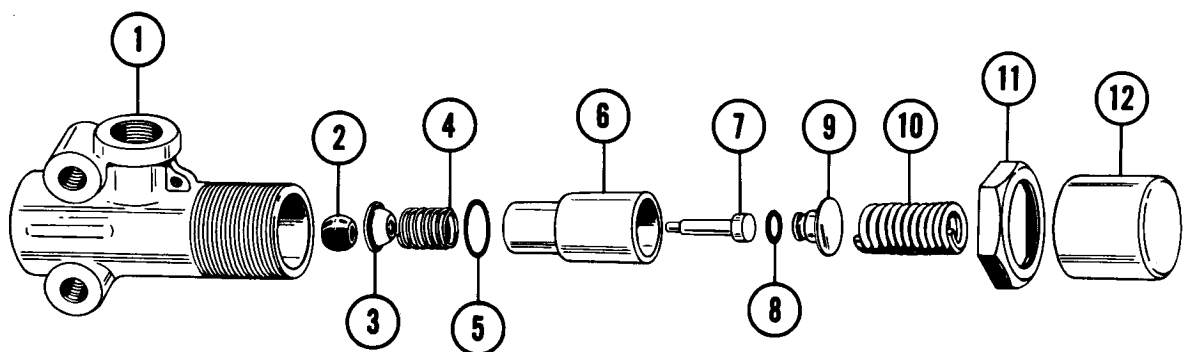


FIG. 740I C
PRESSURE PROTECTION VALVE

FIGURE 7401A

TIRE INFLATION KIT

DA2900

Ref. No.	Part No.	Qty.	Description
1	VY4357	1	TIRE INFLATION DEVICE
2	HA0213	1	HOSE
3	VY4359	1	ADAPTOR
4	VY4360	1	GAUGE, TIRE
5	VY4358	1	UNIT CHECK
6	H3018	1	ADAPTOR, REDUCING
7	SP9294	1	TEE, STRAIGHT, 1/2"NPT
- OPTION -			

FIGURE 7401B

VALVE, UNLOADER PILOT

PB1653

1	CC6123	1	BUSHING, REDUCING
2	VJ5850	1	RING, RETAINER
3	VJ5851	1	FILTER, SCREEN
4	VJ5852	1	BODY, MAIN
5	SD2967	1	BALL - 7/16"
6	VJ5855	1	STEM, SHORT
7	VJ5856	1	SPRING
8	VJ5857	1	LOCKNUT
9	TG9054	1	"O" RING
10	VJ5853	1	CAP
11	VJ5858	1	LOCKNUT
12	VJ5854	1	NUT
NOTE: (1) INCLUDED IN RK1792 REPAIR KIT.			
PRESSURE SETTING: 130 - 145 P.S.I.			

FIGURE 7401C

PRESSURE PROTECTION VALVE

VD5624

1		1	BODY (NOT SERVICED SEPARATELY)
2	VG2320	1	VALVE
3	VG2321	1	GUIDE, VALVE
4	VG8175	1	SPRING, VALVE
5	VG2322	1	GROMMET
6	VG2316	1	PISTON
7	VG2318	1	STEM, VALVE
8	TF9805	1	GROMMET
9	VG2317	1	PLUG, PISTON
10	VG2319	1	SPRING
11	VG2323	1	NUT
12	VG2324	1	CAP, ADJUSTING

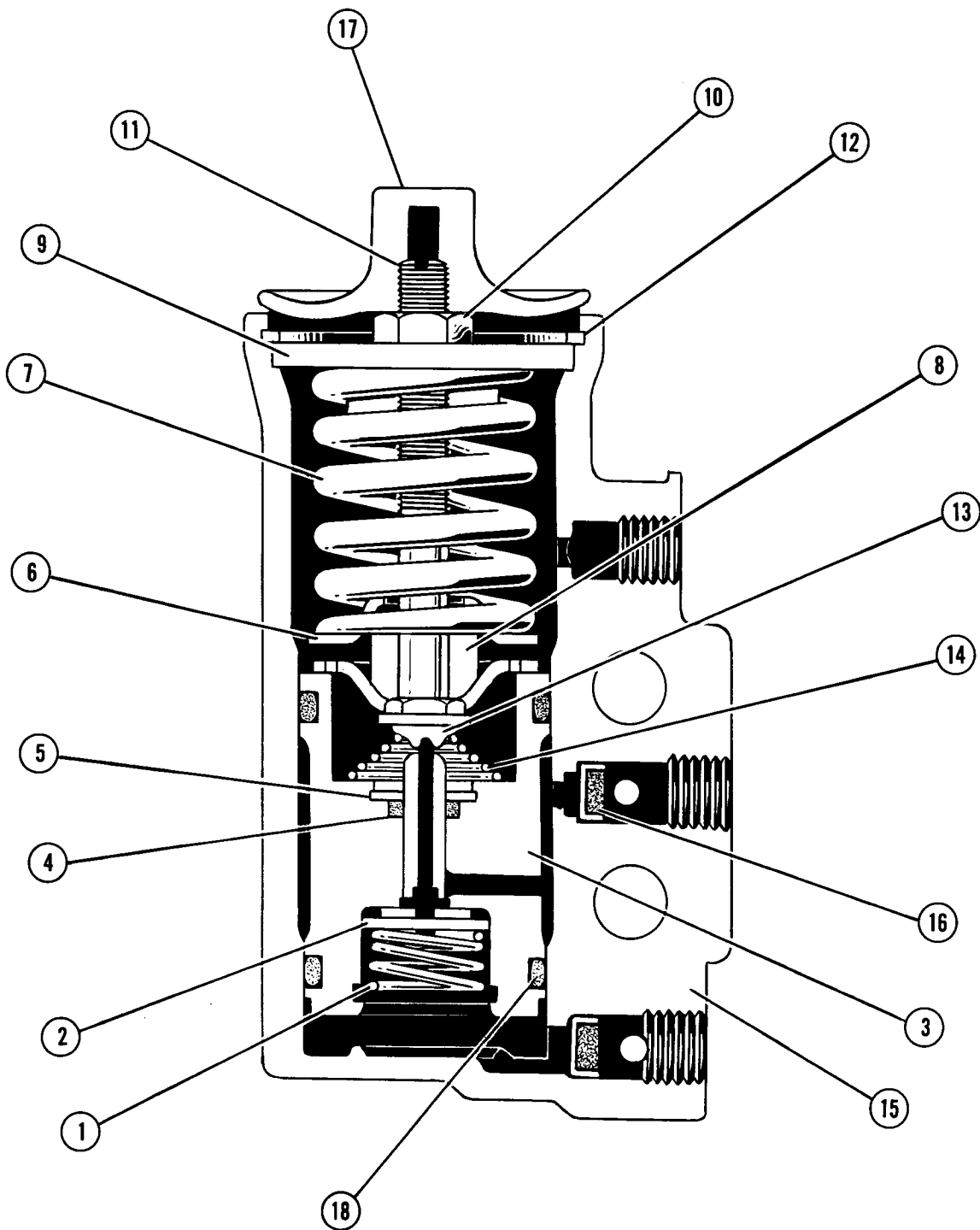


FIG. 8537

COMPRESSOR UNLOADER VALVE

FIGURE 8537

COMPRESSOR UNLOADER VALVE

PB1045

Ref. No.	Part No.	Qty.	Description
1	VG3784	1	SPRING, VALVE (2)
2	VG3783	1	VALVE (2)
	VG3782	1	PISTON ASSEMBLY
3	(1)	1	PISTON
4	SR3599	1	GROMMET (2)
5	VG3797	1	WASHER
	VG3788	1	ADJUSTING SCREW & SPRING ASSEMBLY
6	VG3790	2	SEAT, LOWER
7	VG3792	1	SPRING
8	VG3791	1	GUIDE, SPRING
9	VG3793	1	SEAT, UPPER
10	C5780	1	NUT
11	VG3789	1	SCREW
12	VG3794	1	RING, RETAINING
13	VG3787	1	STEM, EXHAUST
14	VG3786	1	SPRING, STEM
	VG2349	1	BODY ASSEMBLY
15	(1)	1	BODY
16	VG3796	1	FILTER
17	VG3795	1	COVER (2)
18	VG3785	2	"O" RING (2)
NS	VJ7030	AR	GREASE, BARIUM (2)
			NOTE: (1) NOT SERVICED SEPARATELY.
			(2) INCLUDED IN RK1182 REPAIR KIT.

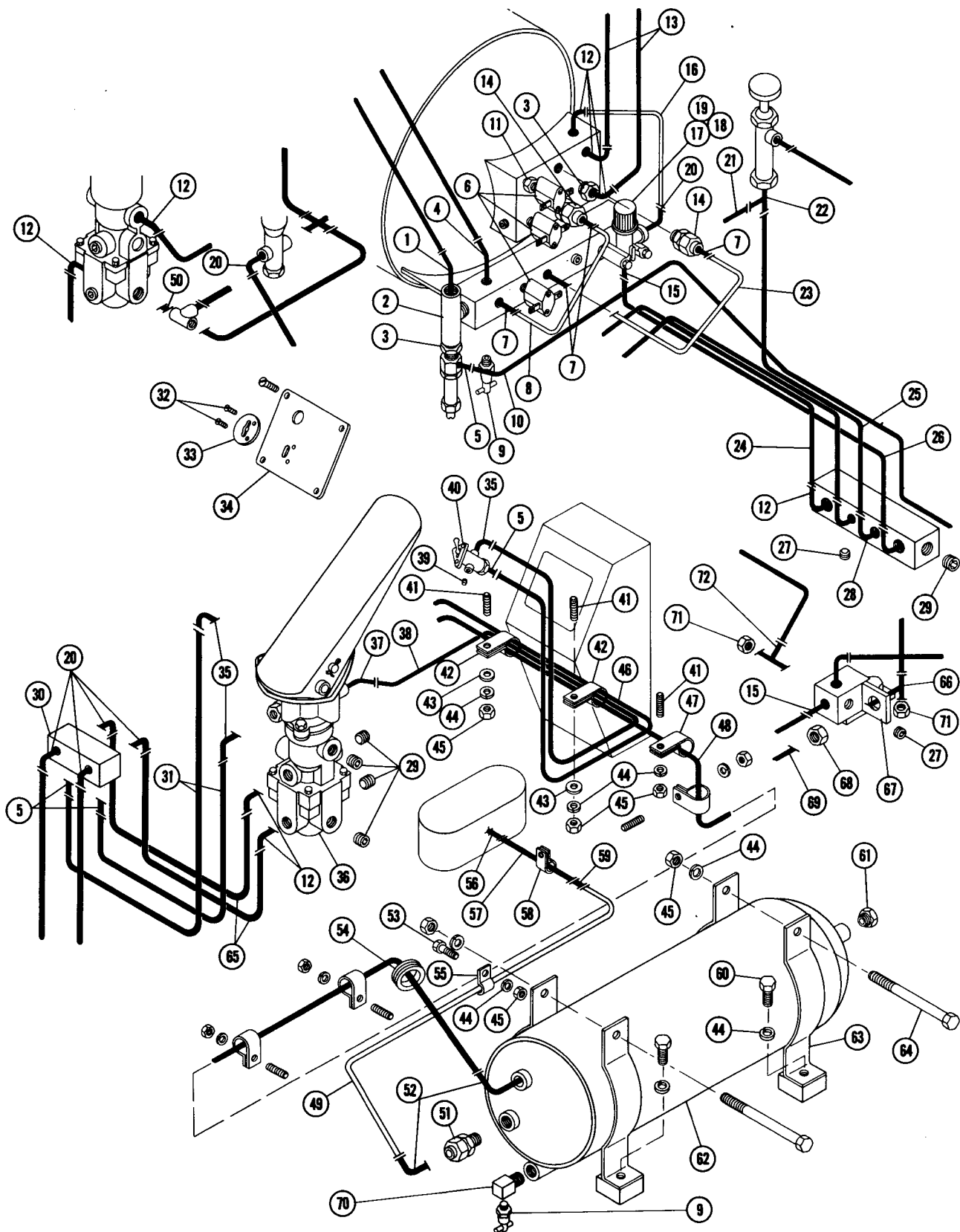


FIG. 7386
EMERGENCY BRAKE

FIGURE 7386

BRAKE - EMERGENCY

- DA7718 (1) DB1633 (2)

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	VP5250	1	ADAPTOR (1)	38	HA0368	1	HOSE (1)
	VC3765	1	ADAPTOR (2)		TA3160	1	HOSE (2)
2	VG4290	1	TEE	39	VG0948	1	PLUG, PIPE
3	SD5209	2	REDUCER	40	TF9821	1	VALVE, 2-WAY
4	DL2660	1	ADAPTOR	41	VC2195	6	STUD - 3/8" - 16NC X 1"
5	SV7053	4	ADAPTOR (QTY. 2 (2))	42	TC6058	2	CLAMP - 1 1/2"
6	PB0275	3	SWITCH, LOW PRESSURE	43	DF3042	2	WASHER, FLAT - 3/8"
7	TD9743	4	ADAPTOR (QTY. 5 (2))	44	C0312	13	WASHER, LOCK - 3/8"
8	VY3370	1	TUBE	45	C1521	9	NUT - 3/8"
9	HC1851	2	COCK, DRAIN	46	TA3160	1	HOSE
10	HA2353	1	HOSE	47	TC1565	4	CLAMP, VINYL
11	SD5208	1	REDUCER	48	KB7343	1	HOSE
12	TD5557	8	ADAPTOR - 90° (QTY. 7 (2))	49	DA7080	1	TUBE (1)
13	VM4215	2	HOSE (1) (QTY. 1 (2))	50	WA2403	1	CONNECTOR, PIPE
	VM4233	1	HOSE (2)	51	PB0219	1	VALVE, CHECK
14	TF2175	2	VALVE, CHECK	52	TC8490	2	ADAPTOR - 90° (QTY. 1 (2))
15	TD9720	2	ADAPTOR (QTY. 1 (2))		TF5069	1	ADAPTOR (2)
	TH6086	1	ADAPTOR (2)	53	C1601	1	SCREW, CAP-3/8"-16NC X 3/4" (1)
16	VY3373	1	TUBE	54	SR2640	1	GROMMET, RUBBER
17	VD5624	1	VALVE, PRESSURE PROTECTION (SEE INDEX)	55	VN9998	1	CLAMP, TUBE (1)
18	C7591	2	SCREW, CAP - 1/4"-20NC X 2"	56	TD9722	1	ADAPTOR - 3/4"
19	C5774	2	WASHER, LOCK - 1/4"	57	TF3031	1	HOSE (1)
20	TD5556	6	ADAPTOR - 90°		VC1842	1	HOSE (2)
21	HA0238	1	HOSE	58	TG2568	1	CLAMP, VINYL (QTY. 2 (2))
22	VY3129	1	TEE	59	VM3937	1	CONNECTOR (1)
23	VY3371	1	TUBE	60	DC7524	4	SCREW, CAP - 3/8"-16NC X 1"
24	VM4233	1	HOSE (1)	61	R0086	1	REDUCER
	VM4215	1	HOSE (2)		SR1606	1	VALVE, SAFETY (SEE PAGE 72A)
25	VN0718	1	HOSE	62	PB0220	1	TANK, WET
26	VM4229	1	HOSE	63	VY6682	4	CLAMP (1)
27	SD2969	2	PLUG, PIPE - 1/4"		DB1681	4	CLAMP (2)
28	DL2676	1	ADAPTOR - 90°	64	R1536	2	SCREW, CAP -3/8"-16NC X 6 1/4"
29	H8402	5	PLUG, PIPE - 3/8"	65	VM4221	2	HOSE
30	DA7575	1	BLOCK, JUNCTION	66	VW5201	1	FITTING (1)
31	HA2130	2	HOSE		VY7521	1	FITTING
32	TG1929	2	SCREW, MACHINE - #10 - 24NC	67	DA7572	1	PLATE
33	DA5753	1	DIAL	68	DC0210	1	NUT, JAM
34	DA7713	1	PANEL, CONSOLE	69	VM4259	1	HOSE
35	VH0596	3	ADAPTOR - 90°	70	TG2961	1	ADAPTOR - 90° (2)
36	DA5494	1	VALVE, TREADLE	71	WA2566	2	NUT, CAP - 7/16" (2)
	RK1756	AR	TREADLE KIT	72	TG3396	1	TEE (2)
	RK1757	AR	VALVE KIT	NS	TG6579	4	PAD, TAPPED
	RK1758	AR	SEALS KIT	NS	DA7502	1	WIRE
	VJ6758	1	BRACKET, TREADLE MOUNT	NS	DA7503	1	CABLE
37	VH4145	1	ADAPTOR (QTY. 3 (2))	NS	DA7501	1	WIRE
				NS	PB1250	1	TEE (2)
				NS	DA9273	2	TEE (2)
				NS	VZ3370	3	NUT, CAP - 7/16" (2)

- OPTION -

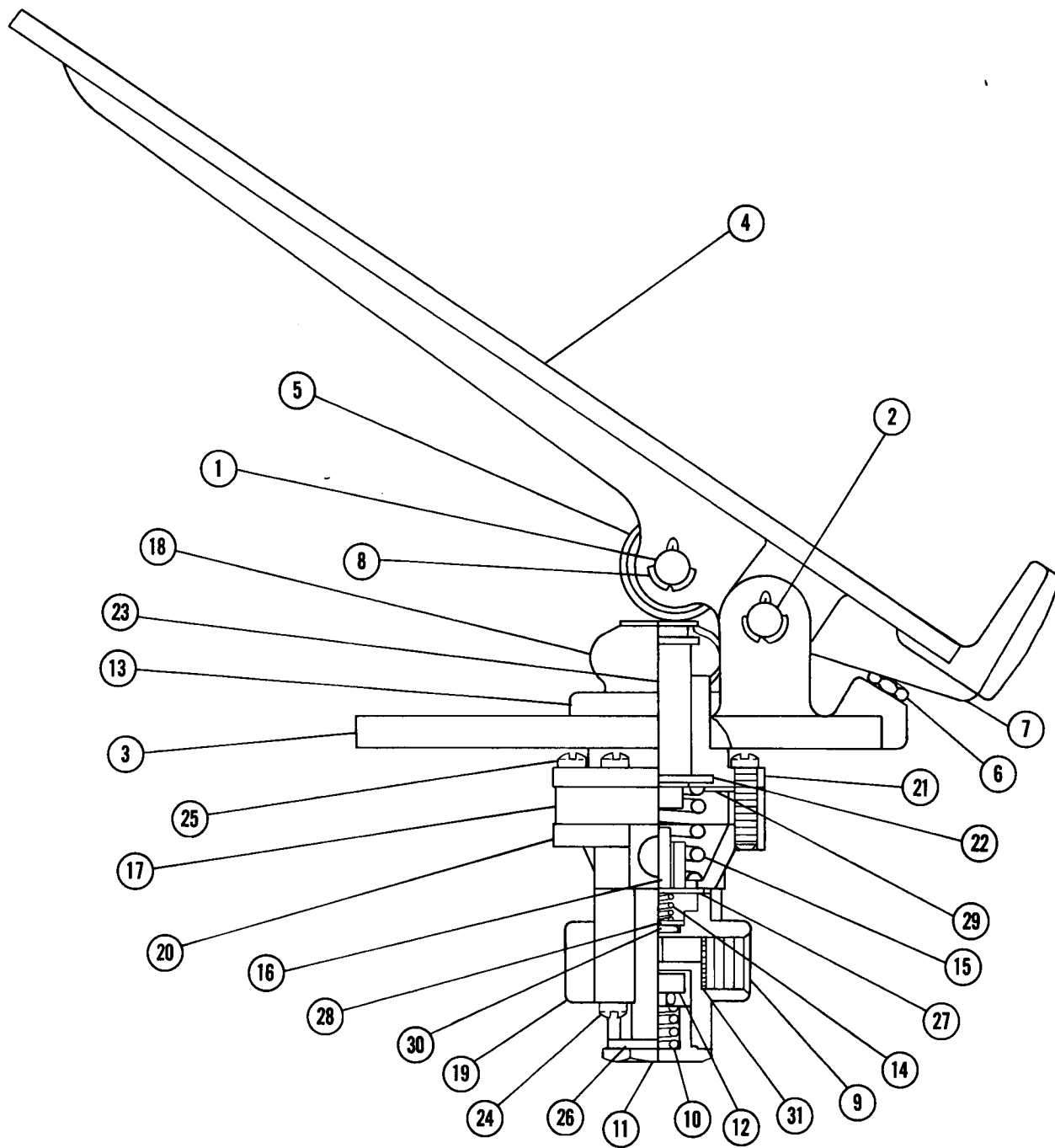


FIG. 6005
TREADLE VALVE

FIGURE 6005

RETARDER TREADLE VALVE

DA5495

Ref. No.	Part No.	Qty.	Description
1	VS1697	1	PIN, PUSH ROD
2	VS1698	1	PIN, TREADLE
3	VS1700	1	PLATE
4	VS1701	1	TREADLE
5	VS1702	1	ROLLER
6	VS1703	1	NUT, JAM
7	VS1450	1	SCREW, CAP
8	VN4619	4	PIN, COTTER
9	VJ2483	1	VALVE
10		1	SPRING (1)/(2)
11	VS2247	1	NUT, CAP
12		1	POPPET (1)
13	VS1687	1	NUT
14		1	SPRING
15		1	SPRING (2)
16		1	STEM (1)
17	VS2249	1	SPACER
18	VS1692	1	BOOT, DUST
19	VS2246	1	BODY, LOWER
20	VS2245	1	BODY, CENTER
21	VJ5180	1	GUIDE, ROD
22	VJ5181	1	WASHER
23	VJ5182	1	ROD, PUSH
24	VS2504	4	SCREW
25	VJ5183	6	SCREW
26		1	GASKET (1)
27	VJ5184	1	RING, RETAINER
28		1	RING, RETAINER (1)
29	VJ5186	1	RING, RETAINER
30		1	"O" RING (1)
31		2	SCREEN (1)
NS	VS1884	1	TREADLE COVER

NOTE: (1) RK1595 REPAIR KIT CONSISTS OF REFERENCE NUMBERS 10,12,16,26 ,28,30 & 31.

(2) RK1763 REPAIR KIT CONSISTS OF REFERENCE NUMBERS 10, 14 & 15.

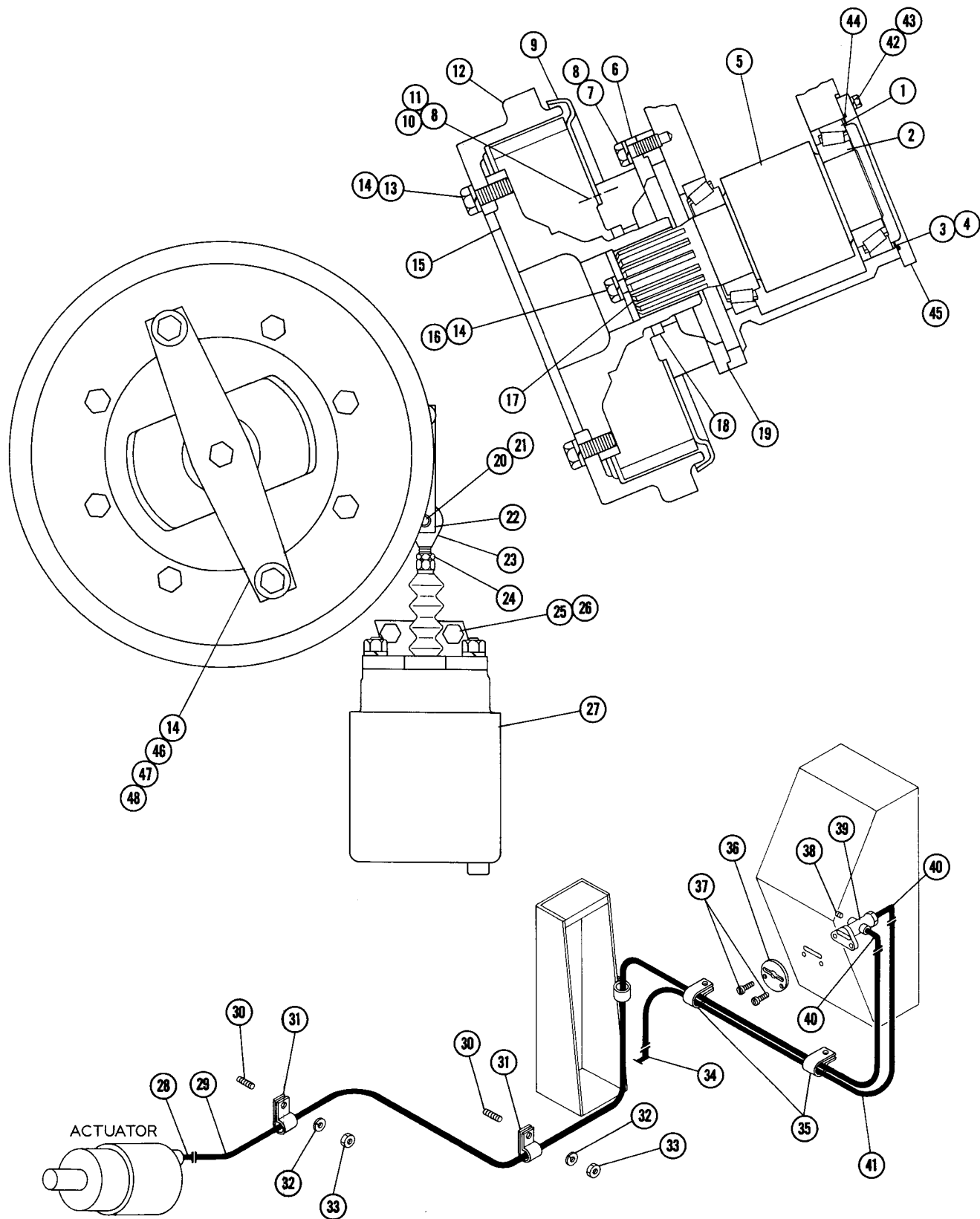


FIG. 8062
PARKING BRAKE

FIGURE 8062

PARKING BRAKE

(1) DA4801

Ref. No.	Part No.	Qty.	Description
1	D2565	2	BEARING, CUP
2	VZ1128	2	BEARING, CONE
3	VZ1179	AR	SHIM - .007
4	VZ1178	AR	SHIM - .004
5	DA8337	1	PINION, FINAL DRIVE (3)
	DB4399	1	PINION, FINAL DRIVE (4)
6	DA8334	1	MOUNT, PARKING BRAKE
7	C1613	7	SCREW, CAP - 1/2" - 13NC X 1 1/4"
8	C1540	17	WASHER, LOCK - 1/2"
9	TA6250	1	BRAKE ASSEMBLY (SEE INDEX)
10	VN9075	8	SCREW, CAP - 1/2" - 13NC X 2 1/4"
11	VN9057	2	SCREW, CAP - 1/2" - 13NC X 1 3/4"
12	VL3370	1	DRUM, BRAKE - PARKING
13	C1708	6	SCREW, CAP - 3/4" - 10NC X 1 3/4"
14	C1542	9	WASHER, LOCK - 3/8"
15	DA8342	1	FLANGE, COMPANION
16	C1643	1	SCREW, CAP - 3/4" - 10NC X 1 3/4"
17	DA8340	1	GASKET
18	VC9308	1	SEAL, OIL
19	DA8221	1	GASKET
20	E4162	2	PIN, CLEVIS
21	C2303	2	PIN, COTTER
22	DA8347	2	BAR
23	WA1611	1	END, ROD
24	C1524	1	NUT, JAM - 1/2" - 20NF
25	C1629	3	SCREW, CAP
26	C1541	3	WASHER, LOCK - 5/8"
27	VG8008	1	ACTUATOR (SEE INDEX)
28	TD9719	1	ADAPTOR (1)
29	VM4163	1	HOSE (1)
30	VC2195	2	STUD - 3/8" - 16NC X 1" (1)
31	VN9907	1	CLAMP (1)
32	C0312	2	WASHER, LOCK - 3/8" (1)
33	C1521	2	NUT - 3/8" (1)
34	TD9747	1	ADAPTOR - 90° (1)
35	TR9441	2	CLAMP - 1 1/4" (1)
36	VW1736	1	DIAL (1)
37	TG1929	2	SCREW, MACHINE - #10 X 1/2" (1)
38	VG0948	1	PLUG, PIPE (1)
39	TF9821	1	VALVE, 2-WAY (1)
40	TD9746	1	ADAPTOR - 90° (1)
41	VM4145	1	HOSE (1)
42	C1604	6	CAPSCREW - 3/8" - 16NC X 1 1/2" (2)
43	C0312	6	LOCKWASHER - 3/8" (2)
44	TG0097	1	"O" RING (2)
45	VZ1141	1	RETAINER, BEARING (2)
46	VN9784	2	FLATWASHER - 3/4" (2)
47	C1710	2	CAPSCREW - 3/4"
48	DB1027	1	RETAINER
NS	DA8218	1	BRACKET (ATTACH TO ACTUATOR)

NOTE: (1) OPTIONAL
(2) EFFECTIVE WITH SERIAL SUFFIX CPA15-H.
(3) EFFECTIVE THRU SERIAL SUFFIX CPA15-J.
(4) EFFECTIVE WITH SERIAL SUFFIX CPA15-K.

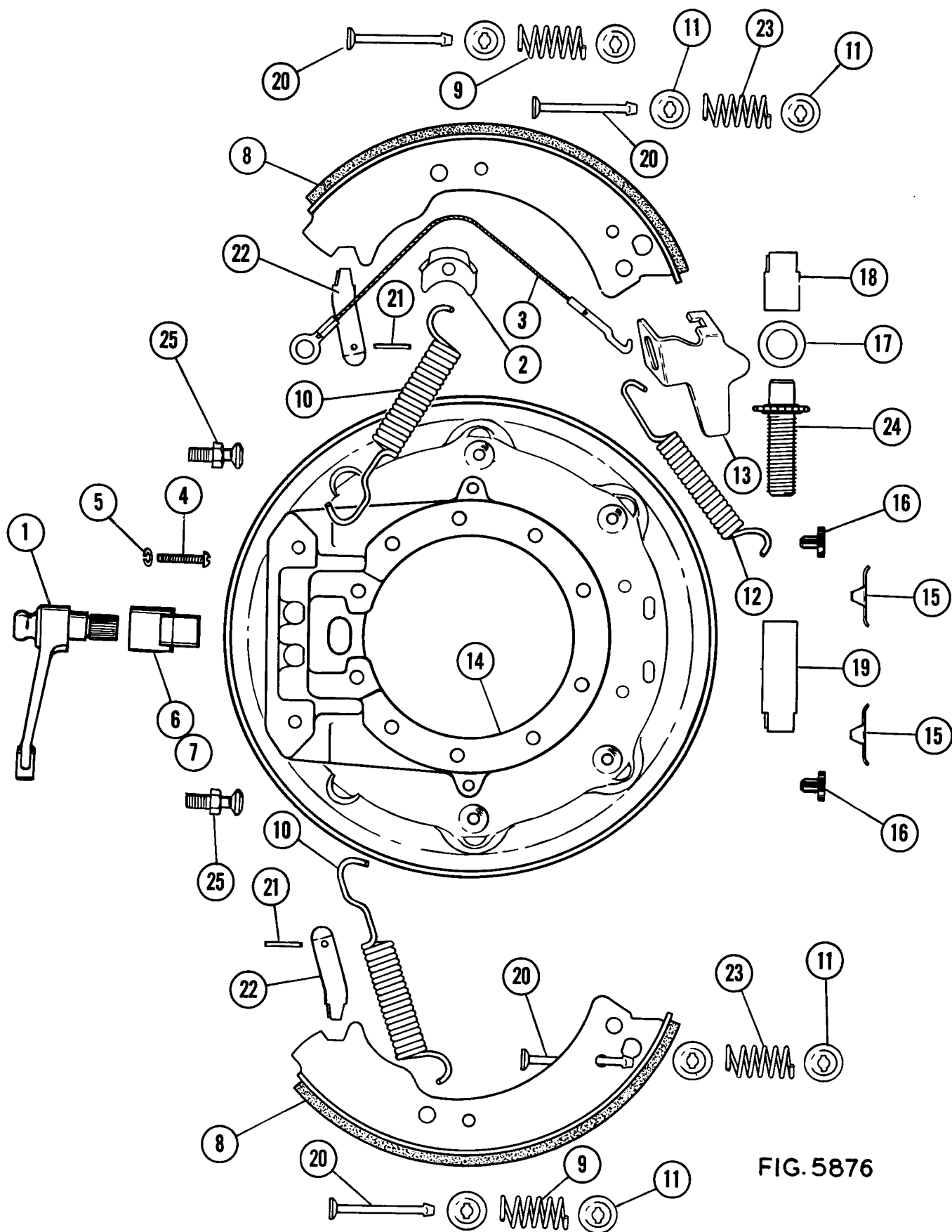


FIG. 5876

PARKING BRAKE

FIGURE 5876

PARKING BRAKE ASSY - TA6250

Ref. No.	Part No.	Qty.	Description
1	VJ0813	1	CAM SHAFT & LEVER
2	VJ0804	1	GUIDE, CABLE
3	VJ0802	1	CABLE, AUT. ADJ.
4	VL5765	1	SCREW, MACHINE
5	VL5766	1	WASHER, LOCK
6	VS1706	1	CAM
7	VJ0810	2	PIN
8	VJ0796	1	SHOE & LINING L.H.
	VJ0797	1	SHOE & LINING R.H.
	VJ2459	1	LINING KIT
9	VJ0816	2	SPRING, SHOE HOLD DOWN
10	VJ0806	2	SPRING, SHOE RETAINING
11	VJ0807	8	CUP
12	VJ0805	1	SPRING, ADJ. SCREW
13	VJ0803	1	LEVER AUTO ADJ.
14	VJ0795	1	BACKING PLATE & SPIDER
15	VJ0811	2	COVER, ADJ. HOLE
16	VJ0812	2	COVER, PROBE SCREW
17	VJ0800	1	WASHER, ADJ. SCREW
18	VJ0801	1	SOCKET, ADJ. SCREW
19	VJ0799	1	NUT, PIVOT
20	VJ0809	4	PIN, SHOE HOLD DOWN SPRING
21	VJ0814	2	PIN, SPRING
22	VJ0815	2	LINK, CONN.
23	VJ0808	2	SPRING, SHOE HOLD DOWN
24	VJ0798	1	SCREW, ADJ.
25	VJ2441	2	ANCHOR PIN
NS	VL3370	1	DRUM, BRAKE (1)

NOTE: (1) NOT INCLUDED IN BRAKE ASSY.

- OPTION -

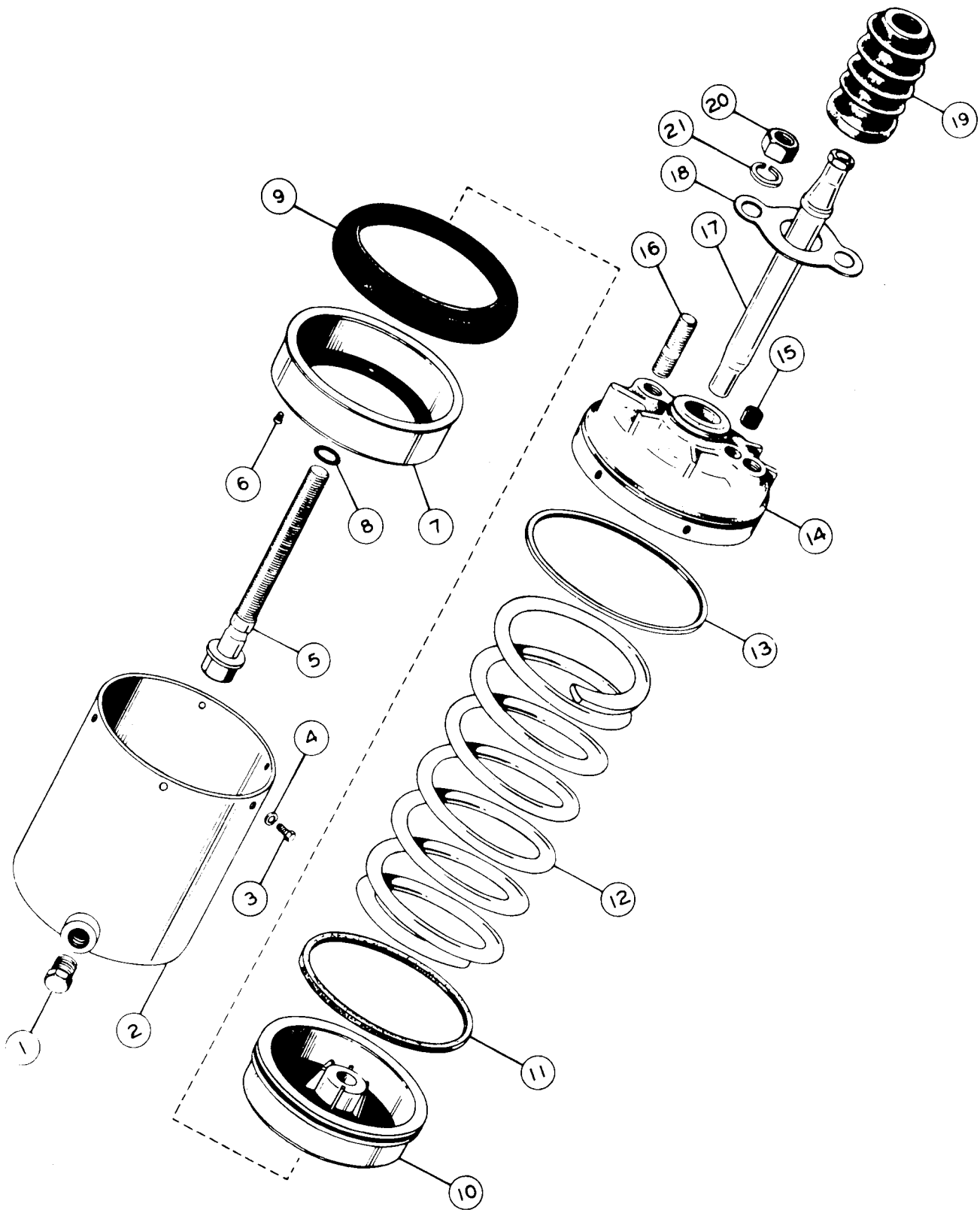


FIG. 2501

BRAKE ACTUATOR

FIGURE 2501

BRAKE ACTUATOR ASSEMBLY

VG8008

Ref. No.	Part No.	Qty.	Description
1	SG6560	1	PLUG, PIPE - 1/4"NPT
2	TV5510	1	CYLINDER, COMPLETE
3	TV5511	6	SCREW, CAP - 5/16" - 18NC
4	TH7997	6	WASHER, LOCK - 5/16"
	TH3868	2	WASHER, PLAIN
5	TV5505	1	BOLT, PULL ROD
6	TV5508	8	SCREW, SELF-TAPPING - #10-24
7	TV5507	1	RING, CLAMPING
8	TH3883	1	GROMMET
9	TV5506	1	CUP, PISTON
10	TV5504	1	PISTON
11	TV5509	1	OILER, FELT
12	TV5503	1	SPRING
13	TV5501	1	RING, SEAL
14	TV5500	1	COVER
15	TV5513	1	BREATHER, FELT
16	TV5512	2	STUD - 5/8"
17	TV5502	1	ROD, PULL
18	TV5514	1	GUARD, SPLASH
19	VH3196	1	BOOT
20	TL0949	2	NUT, THIN - 5/8" - 18
21	C1541	2	WASHER, LOCK - 5/8"
NS	VH3195	1	SPRING, INNER
NOTE: USED WITH PARKING BRAKE LINKAGE.			

FIGURE 6116 ROLL OVER PROTECTION - DA7138

Ref. No.	Part No.	Qty.	Description
1	DA7167	1	PLATE, L.H. REAR
2	DA7097	1	SUPPORT, L.H. REAR
3	DA7165	1	PLATE, BENT L.H.
4	DA7096	1	SUPPORT, R.H. REAR
5	DA7164	1	PLATE, BENT R.H.
6	DA7166	1	PLATE, R.H. REAR
7	DA7169	1	PLATE, L.H. BENT
8	DA7168	1	PLATE, R.H. BENT
9	DA7336	1	PLATE, L.H.
10	DA7170	1	PLATE, R.H.
11	DA7332	1	PLATE
12	DA7333	1	PLATE
13	DA7132	1	PLATE, BENT
14	DA7337	2	PLATE
15	DA7162	1	PLATE, R.H. BENT
16	DA7134	1	SUPPORT, R.H. FRONT
17	DA7135	1	SUPPORT, L.H. FRONT
18	DA7163	1	PLATE, L.H. BENT
19	DA7133	1	SQUARE CUT
20	DA7334	1	PLATE
21	DA7335	1	PLATE
22	DA7555	1	HOOD, L.H.
23	DA7331	1	HOOD, R.H.
24	VB0176	1	CAGE, ROLL OVER PROTECTION
25	VN9089	16	SCREW, CAP - 1" - 8NC
26	WA0364	16	WASHER - 1"
- OPTIONAL -			

FIGURE 7391A

BACK-UP HORN

DB1650

Ref. No.	Part No.	Qty.	Description
1	C5780	1	NUT - 1/4" - 20NC
2	C5774	1	LOCKWASHER - 1/4"
3	VH5783	1	GROMMET
4	KC4945	1	HORN, REVERSE
5	DB1321	1	COVER
6	DB1135	1	TOWER
7	H8524	1	CAPSCREW - 3/8" - 16NC X 5/8"
8	C0312	3	LOCKWASHER - 3/8"
9	DB1144	1	COVER
10	C1546	2	FLATWASHER - 1/4"
11	C7590	2	CAPSCREW - 1/4" - 20NC X 1 3/4"
12	FA0123	1	SWITCH, TICKER
13	DB1137	1	COVER
14	C1603	2	CAPSCREW - 3/8" - 16NC X 1 1/4"
NS	TB4099	1	WIRE (GROUND FROM HORN)
NS	DB1140	1	CABLE (FROM HORN TO DISCONNECT)
NS	DB1141	1	CABLE (FROM DISCONNECT TO TICKER SWITCH)
NS	DB1142	1	CABLE (FROM SWITCH TO RELAY)

FIGURE 7391B

WINDSHIELD WIPERS

1	VY3427	1	CROSS (1)
	VN0815	1	TEE (2)
2	SF4691	1	COUPLING, REDUCER (1)
3	HA0519	1	HOSE (FROM WIPER MOTOR TO CROSS FITTING) (1)
	DK0186	1	TUBE (FROM TEE TO WIPER MOTOR) (2)
4	VY4925	1	WIPER, WINDSHIELD
	VS1590	1	MOTOR
	VS1591	1	LINKAGE
	VS1592	2	ARM, PARALLELOGRAM
	VS1593	2	BLADES
5	C5746	2	CAPSCREW - 1/4" - 20NC X 3/4"
6	C5780	2	NUT - 1/4" - 20NC
7	C5774	2	LOCKWASHER - 1/4"
8	VH4145	1	ADAPTOR - 45° (1)
	TH7863	1	ADAPTOR - 45° (2)
NS	VN9907	3	CLAMP (1)
	720462	3	CLAMP (2)
NS	C1600	3	CAPSCREW - 3/8" - 16NC (1)
NS	C0312	3	LOCKWASHER - 3/8"
NS	C1521	3	NUT - 3/8" - 16NC
NS	SG2103	1	GROMMET
NS	R2170	2	SCREW, MACHINE - #10 X 1"
NS	TL7470	2	SCREW, MACHINE - #10 X 1 1/2"
NS	SG3408	2	NUT - #10
NS	H2643	4	LOCKWASHER - #10

NOTE: (1) INCLUDED IN DB0542 CAB GROUP OPTION.
(2) INCLUDED IN DK9509 CAB GROUP OPTION.

- OPTION -

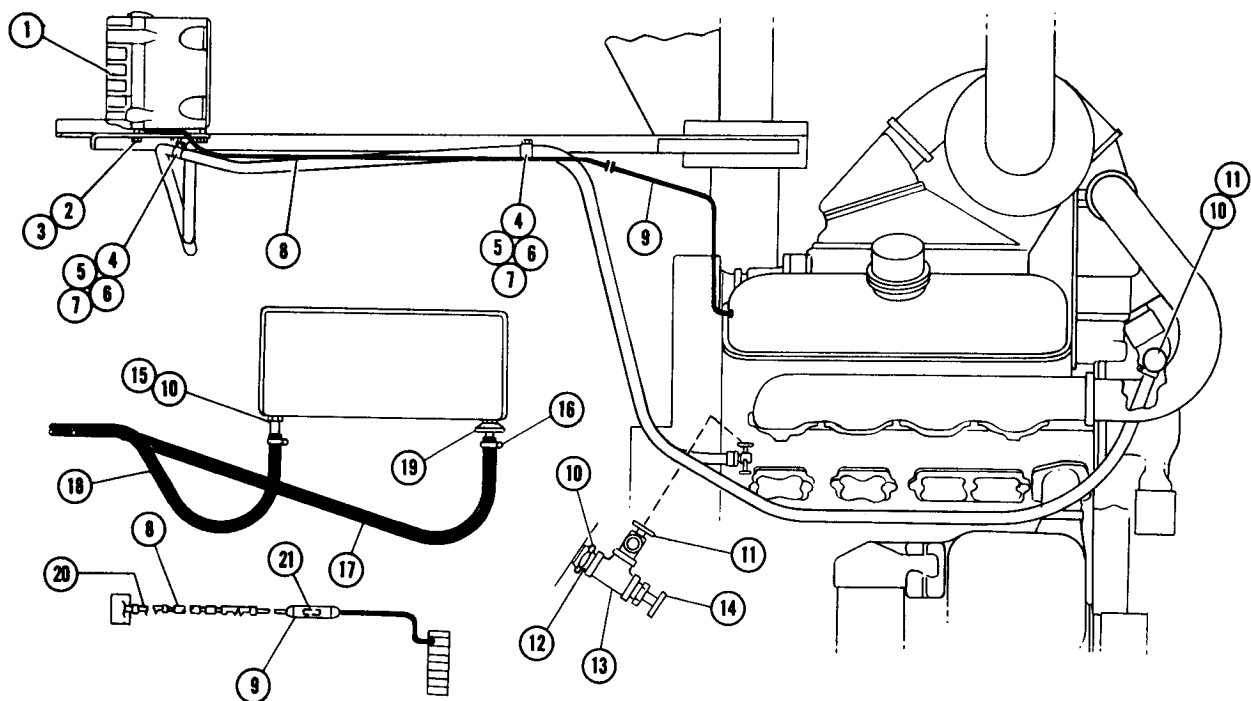


FIG. 6742 A
HEATER

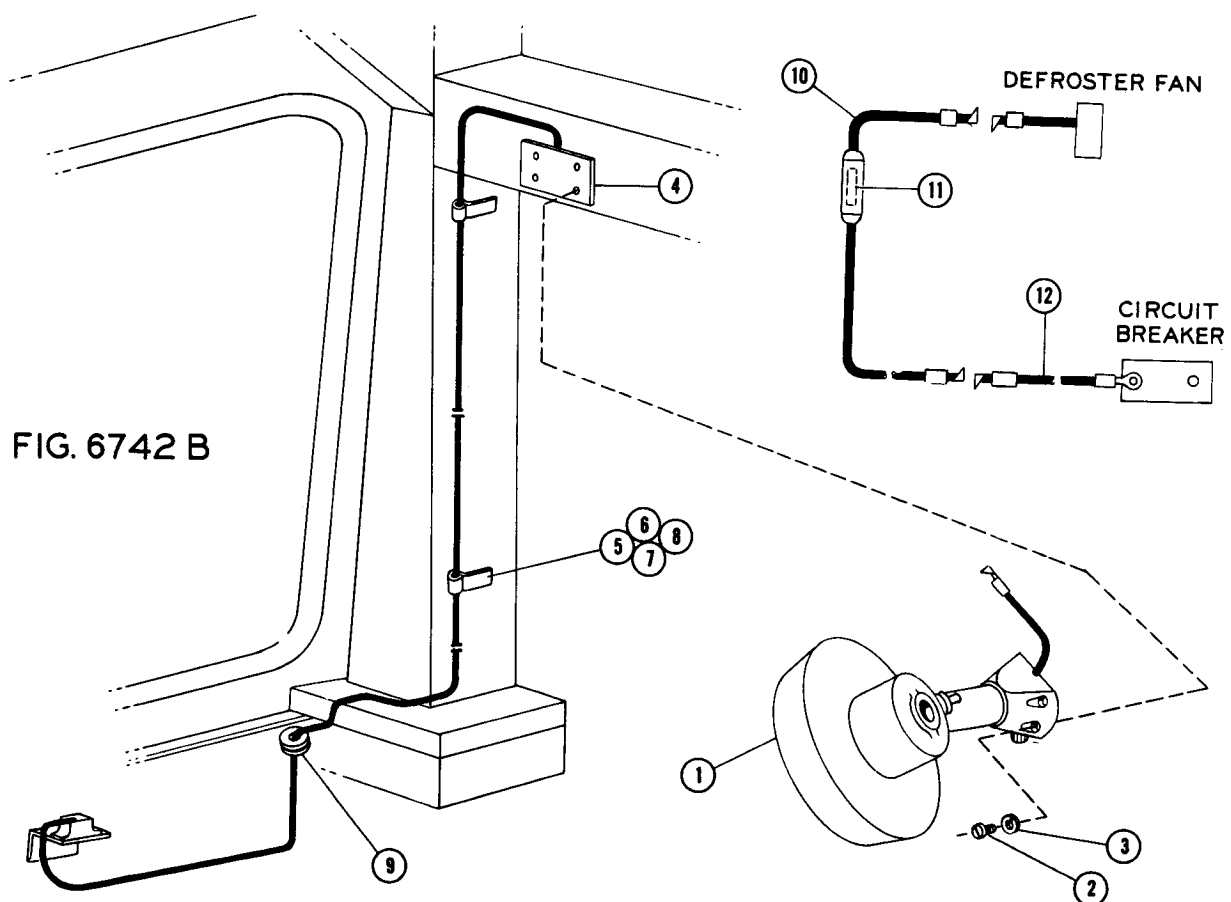


FIG. 6742 B

DEFROSTER

FIGURE 6742A

HEATER

(1) DA9733
(2) DK1357

Ref. No.	Part No.	Qty.	Description
1	DA4562	1	HEATER
	VJ1832	1	VALVE, BLEEDER
	VJ1831	1	SWITCH
	VJ1830	1	CORE
	VJ1829	1	SHROUD
	VJ1828	2	FAN
	VJ1827	2	MOTOR
2	C5747	4	CAPSCREW - 5/16" - 18NC X 1" (1) (QTY. 3 (2))
3	C1538	4	LOCKWASHER - 5/16" (1) (QTY. 3 (2))
4	C1601	1	CAPSCREW - 3/8" - 16NC X 3/4" (1)
	VH9969	1	STUD - 3/8" (2)
5	TG3871	2	CLAMP
6	C1521	1	NUT - 3/8" - 16NC
7	C0312	1	LOCKWASHER - 3/8"
8	DA8065	1	CABLE (1)
	DK0554	1	CABLE (2)
9	DA8064	1	CONNECTOR, FUSE (1)
	DK0556	1	CONNECTOR, FUSE (2)
10	H3018	2	BUSHING, REDUCING (1) (QTY 4 (2))
11	VN6280	2	VALVE, WATER SHUT-OFF
12	HC1581	1	NIPPLE - 3/8"
13	DC1916	1	TEE - 3/8"
14	SP3571	1	COCK, DRAIN
15	DF7314	2	NIPPLE (1) (QTY 1 (2))
16	CD8419	4	CLAMP
17	DA4564	1	HOSE - SUPPLY (1)
	VF0066	1	HOSE - SUPPLY (2)
18	DA4563	1	HOSE - RETURN (1)
	KD0940	1	HOSE - RETURN (2)
19	TL0077	2	GROMMET, RUBBER (1)
20	SF9896	1	DISCONNECT, KNIFE
21	SP2336	1	FUSE
			- OPTION -

FIGURE 6742B

DEFROSTER

DA9738
DK1358

1	SP4402	1	FAN
2	SP2484	4	SCREW, MACHINE - #10 - 24NC
3	H2643	4	LOCKWASHER - #10
4	SL8480	1	PLATE, MOUNT
5	VY1769	3	CLAMP, CUSHIONED
6	H8136	3	CAPSCREW - 1/4" - 20NC X 1/2"
7	C5774	3	LOCKWASHER - 1/4"
8	C5780	3	NUT - 1/4" - 20NC
9	SG0673	1	GROMMET
10	DA9378	1	CONNECTOR, FUSE
11	DA5020	1	FUSE
12	DA9379	1	WIRE
			- OPTION -

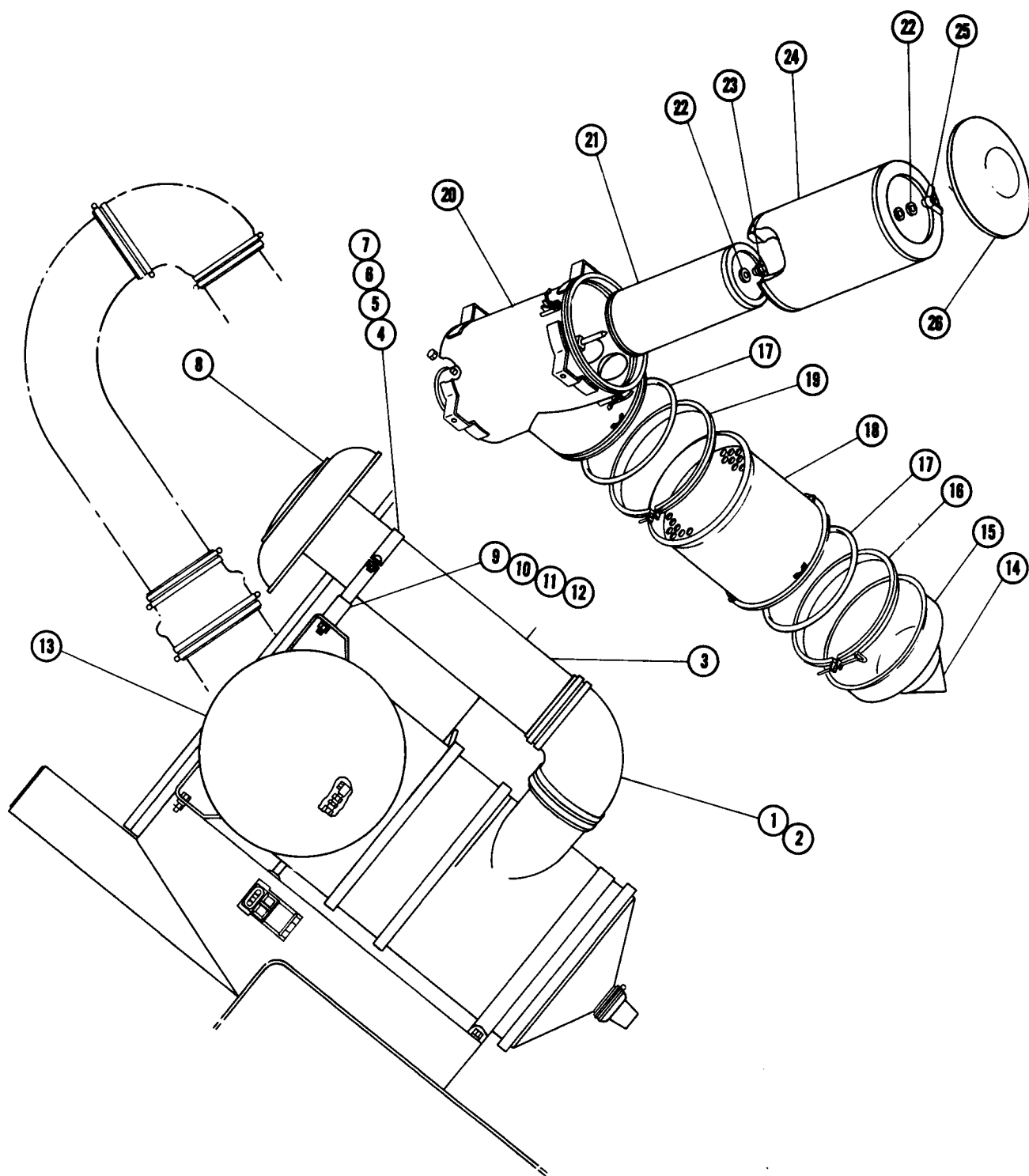


FIG. 7403

ENGINE AIR CLEANER

FIGURE 7403

ENGINE AIR CLEANER

DK1361 (1)
DB2083 (1) DB2081 (2)

Ref. No.	Part No.	Qty.	Description
1	TH5599	2	ELBOW - 90° RUBBER
2	TH0247	8	CLAMP
3	DB0598	2	TUBE
4	PB1258	2	BRACKET
5	C1598	4	CAPSCREW - 5/16" - 18NC X 1"
6	C1538	4	LOCKWASHER - 5/16"
7	C1520	4	NUT - 5/16" - 18NC
8	PB1259	2	CAP
9	C5572	2	NUT - 7/16" - 14NC (QTY. 3 (2))
10	C5775	2	LOCKWASHER - 7/16" (QTY. 3 (2))
11	DB0597	1	BRACKET
	DB1288	1	BRACKET (2)
12	H0594	2	CAPSCREW - 7/16" - 14NC X 1 1/2" (QTY. 3 (2))
13	PB1261	1	AIR CLEANER (1)
14	VJ5930	1	VALVE (1)
15	VJ1594	1	CUP (1)
16	TR4889	1	CLAMP (1)
17	VJ2859	2	"O" RING (1)
	TH7304	2	"O" RING (2)
18	VJ4884	1	BODY (1)/(2)
19	TR4887	1	CLAMP (1)
20	VS1756	1	BODY (1)
21	VJ2306	1	ELEMENT, SAFETY (1)
22	VS1351	2	GASKET (1)
23	VS1350	1	NUT (1)
24	VJ5139	1	ELEMENT, PRIMARY (1)
25	VS1348	1	NUT (1)
26	VS1347	1	COVER (1)
NS	VJ5931	1	CAP (1)
NS	VS1349	1	PIN (1)

NOTE: (1) REPLACES STANDARD AIR CLEANER.
(2) MODIFIES STANDARD AIR CLEANER.

(FOR MOUNTING HARDWARE SEE STANDARD AIR CLEANER ASSY)

-OPTION-

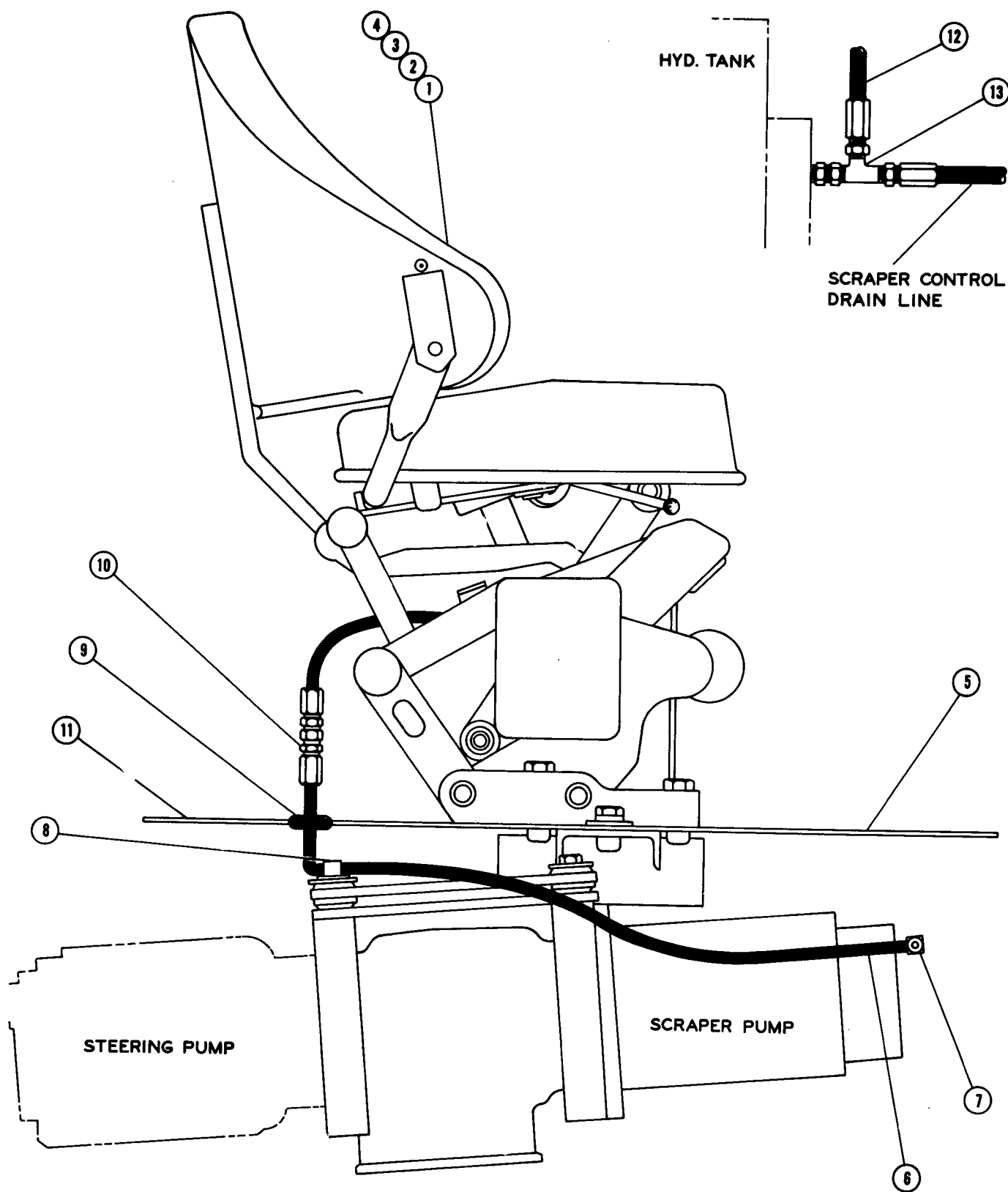
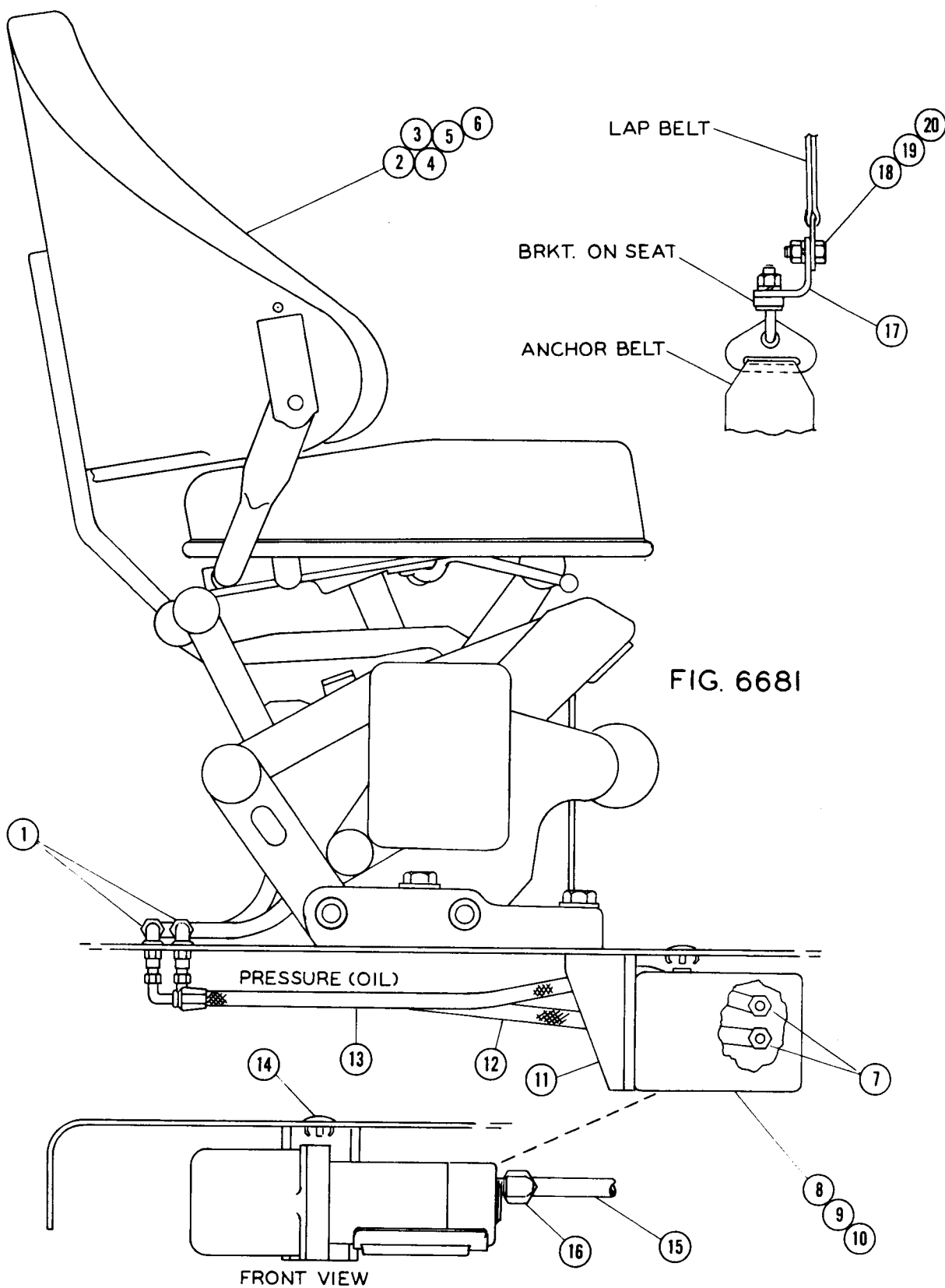


FIG. 7877

SEAT

Ref. No.	Part No.	Qty.	Description
1	DA2986	1	SEAT (SEE INDEX)
2	C1634	2	CAPSCREW - 5/8" - 11NC
3	C1631	2	CAPSCREW - 5/8" - 11NC
4	VF7646	4	FLATWASHER - 5/8"
5	DA2995	1	FLOOR PLATE - R.H. FRONT
6	HA2604	1	HOSE, PRESSURE
7	WA0283	1	FITTING, TEE
8	424063	1	CLAMP
9	WA2596	2	GROMMET
10	VM3931	2	ADAPTOR
11	DA2998	1	FLOOR PLATE, L.H. REAR
12	HA2605	1	HOSE, RESERVOIR
13	VN0815	1	FITTING, TEE
NS	HD6331	1	PLUG - MAIN JUNCTION BLOCK
- OPTION -			



SEAT

FIGURE 6681

BOSTROM SEAT

DA7681 (1)
DK1137 (2)

Ref. No.	Part No.	Qty.	Description
1	VY8821	2	FITTING - 90°
2	SD1979	4	FLATWASHER - 5/8" (1)
	VF7646	4	FLATWASHER - 5/8" (2)
3	VC4744	2	CAPSCREW - 5/8" - 11NC (1)
	C1631	2	CAPSCREW - 5/8" - 11NC (2)
4	DA2986	1	SEAT, BOSTROM (SEE INDEX)
5	VF4170	2	CAPSCREW - 5/8" - 11NC (1)
	C1634	2	CAPSCREW - 5/8" - 11NC (2)
6	C1525	4	NUT - 5/8" - 11NC
7	TF5190	2	FITTING, S.A.E.
8	C0312	2	LOCKWASHER - 3/8"
9	C1602	2	CAPSCREW - 3/8" - 16NC
10	DA4061	1	PUMP
11	DA4626	1	BRACKET
12	HA1211	1	HOSE
13	HA1212	1	HOSE
14	VM4233	1	HOSE
15	TD5556	1	ADAPTOR - 90°
16	DB0651	2	ANGLE, FORMED
17	TG5722	2	CAPSCREW - 7/16" - 14NC X 1"
18	TD0795	2	LOCKWASHER - 7/16"
19	VC5749	2	NUT - 7/16" - 14NC
- OPTION -			

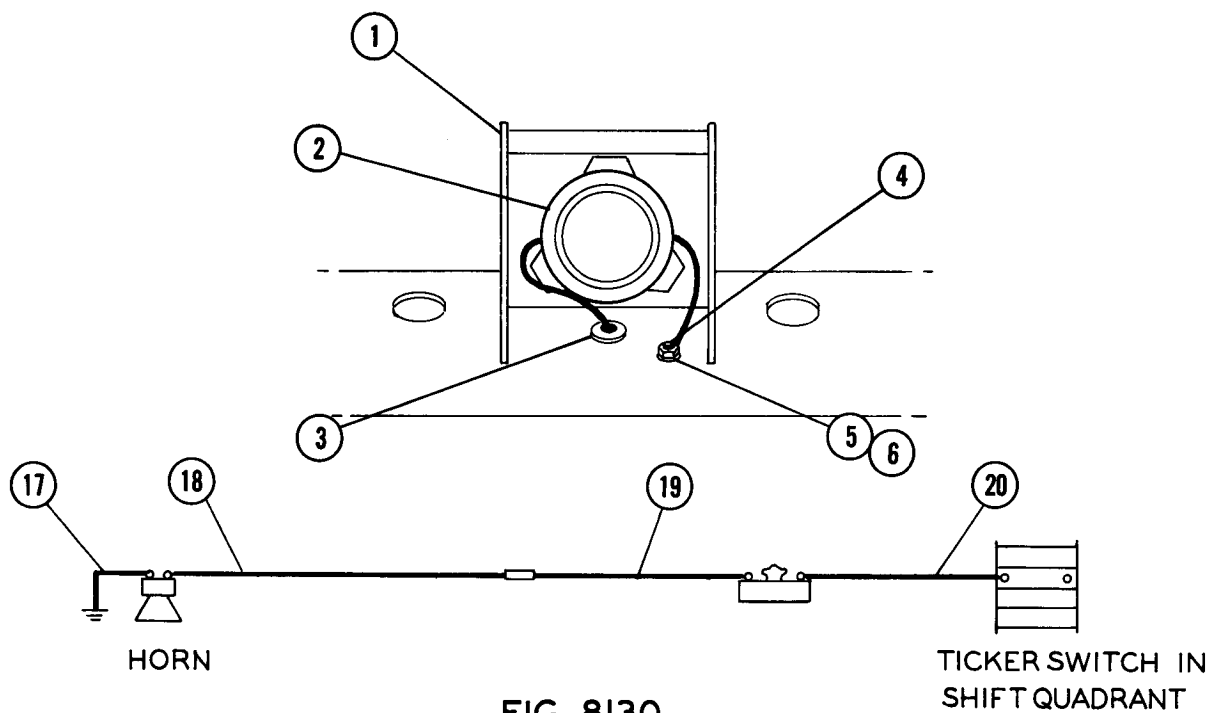
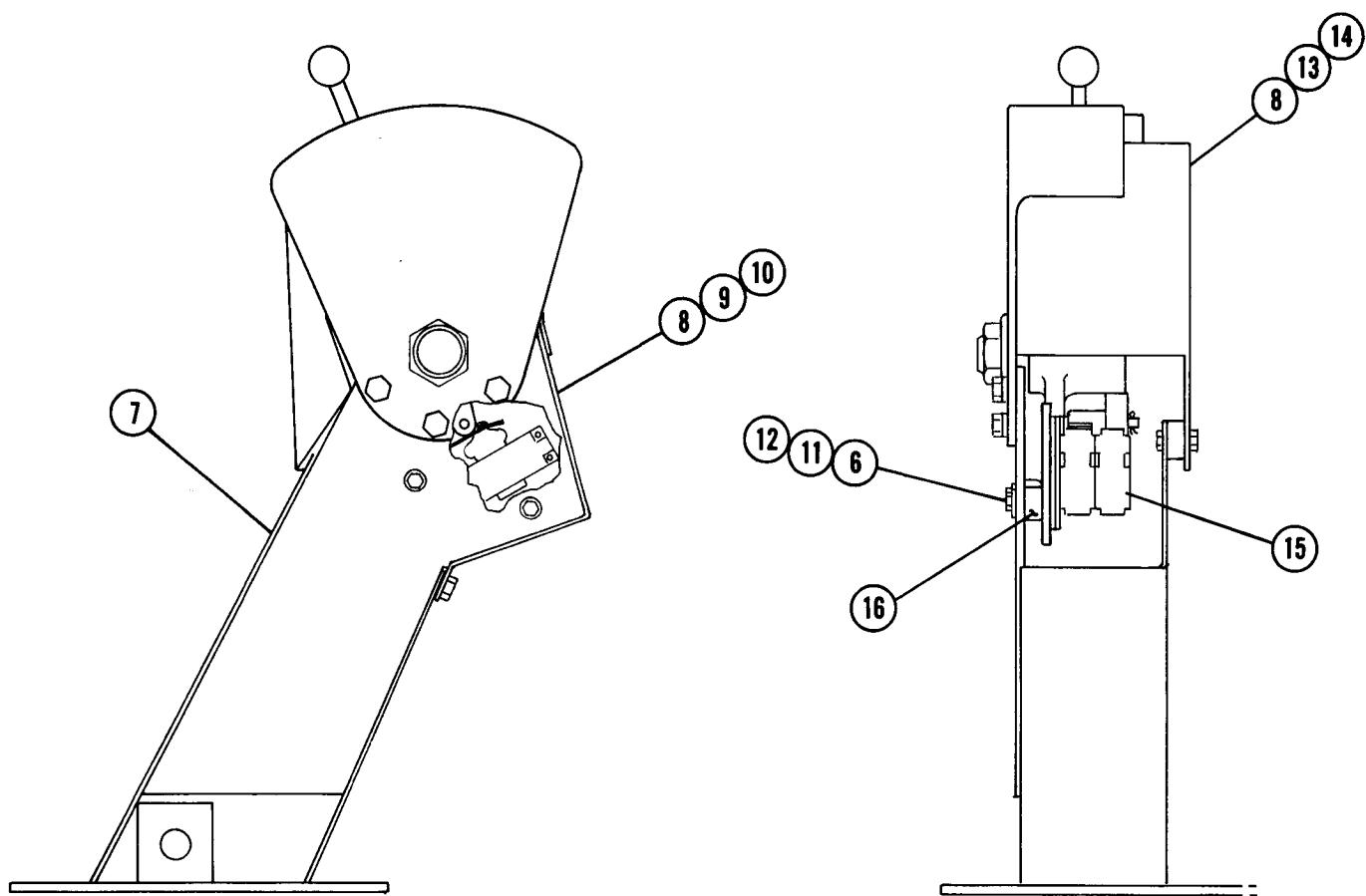


FIG. 8130

BACK-UP HORN INSTALLATION

FIGURE 8130

BACK-UP HORN INSTALLATION

DB1650

Ref. No.	Part No.	Qty.	Description
1	DB1321	1	COVER
2	KC4945	1	HORN, REVERSE ALARM
3	VH5783	1	GROMMET
4	WA0192	1	STUD, WELD - 1/4" X 3/4"
5	C5780	1	NUT - 1/4"
6	C5774	1	LOCKWASHER - 1/4"
7	DB1135	1	TOWER ASSEMBLY
	DB1132	1	TOWER
	VN7206	2	BUSHING
8	C0312	3	LOCKWASHER - 3/8"
9	DB1144	1	COVER
10	H8524	1	CAPSCREW - 3/8" - 16NC X 5/8"
11	C1546	2	FLATWASHER - 1/4"
12	C7590	2	CAPSCREW - 1/4" - 20NC X 1 3/4"
13	DB1137	1	COVER
14	C1603	2	CAPSCREW - 3/8" - 16NC X 1 1/4"
15	FA0123	1	SWITCH, TICKER
16	DB4382	2	PAD
17	TB4099	1	WIRE
18	DB1140	1	CABLE
19	DB1141	1	CABLE
20	DB1142	1	CABLE
NS	VH5017	40	TYRAP
- OPTION -			



AIR CONDITIONER INSTALLATION

AIR CONDITIONER INSTALLATION

FIGURE 8131

AIR CONDITIONER INSTALLATION

DK1363

Ref. No.	Part No.	Qty.	Description
1	PB0298	1	AIR CONDITIONER
2	CD9705	1	CLAMP, HOSE
3	VY5371	1	HOSE, DISCHARGE
4	VY5372	1	HOSE, SUCTION
5	DB0292	1	WIRE
6	VN9907	1	CLAMP, HOSE
7	VH9969	4	STUD, WELD - 3/8" - 16NC
8	C0312	13	LOCKWASHER - 3/8"
9	C1521	6	NUT - 3/8" - 16NC
10	TG2568	4	CLAMP, HOSE
11	VN9908	4	CLAMP, HOSE
12	TR9441	1	CLAMP
13	DA4479	1	TUBE
14	C1547	4	FLATWASHER - 3/8"
15	C1602	5	CAPSCREW - 3/8" - 16NC X 1"
16	SF9868	1	DISCONNECT, KNIFE
17	C1600	2	CAPSCREW - 3/8" - 16NC X 1/2"
18	SP7846	1	CLAMP
19	VW1628	1	COMPRESSOR
20	VY4908	1	CLUTCH
21	VY4914	1	DISC
22	VY4915	4	CAPSCREW - 3/8"
23	VY4913	1	SHAFT
24	VH5913	1	GASKET
25	VY4916	1	RETAINER
26	VY4918	4	BOLT - 1/2" - 13NC X 1 1/4"
27	C1608	1	CAPSCREW - 7/16" - 14NC X 1"
28	VY4917	1	SPACER, SEAL
29	VY4911	1	PULLEY
30	H0122	1	KEY, WOODRUFF
31	VY4912	1	NUT, LOCK - 3/4"
32	PB1033	1	BELT, AIR CONDITIONER
33	C5754	2	CAPSCREW - 3/8" - 16NC
34	DF3042	5	FLATWASHER - 3/8"
35	DA4491	1	COVER
36	VH5912	1	GASKET, BLOWER
37	C5760	1	CAPSCREW - 1/2" - 13NC X 5 1/2"
38	C1540	2	LOCKWASHER - 1/2"
39	C1549	2	FLATWASHER - 1/2"
40	DA3738	1	BRACKET, MOUNT - R.H.
41	DB0544	1	ARM, COMPRESSOR ADJUSTMENT
42	C1612	1	CAPSCREW - 1/2" - 13NC
43	C1603	1	CAPSCREW - 3/8" - 13NC
44	DA3740	1	PLATE, COMPRESSOR
45	DA3737	1	BRACKET, MOUNT - L.H.
NS	VZ5548	1	BREAKER, CIRCUIT - AT INSTRUMENT PANEL
NS	DK0911	1	WIRE - AT CIRCUIT BREAKER
NS	HD1538	1	SCREW, MACHINE - AT CIRCUIT BREAKER
NS	R2641	2	LOCKWASHER - AT CIRCUIT BREAKER
			- OPTION -

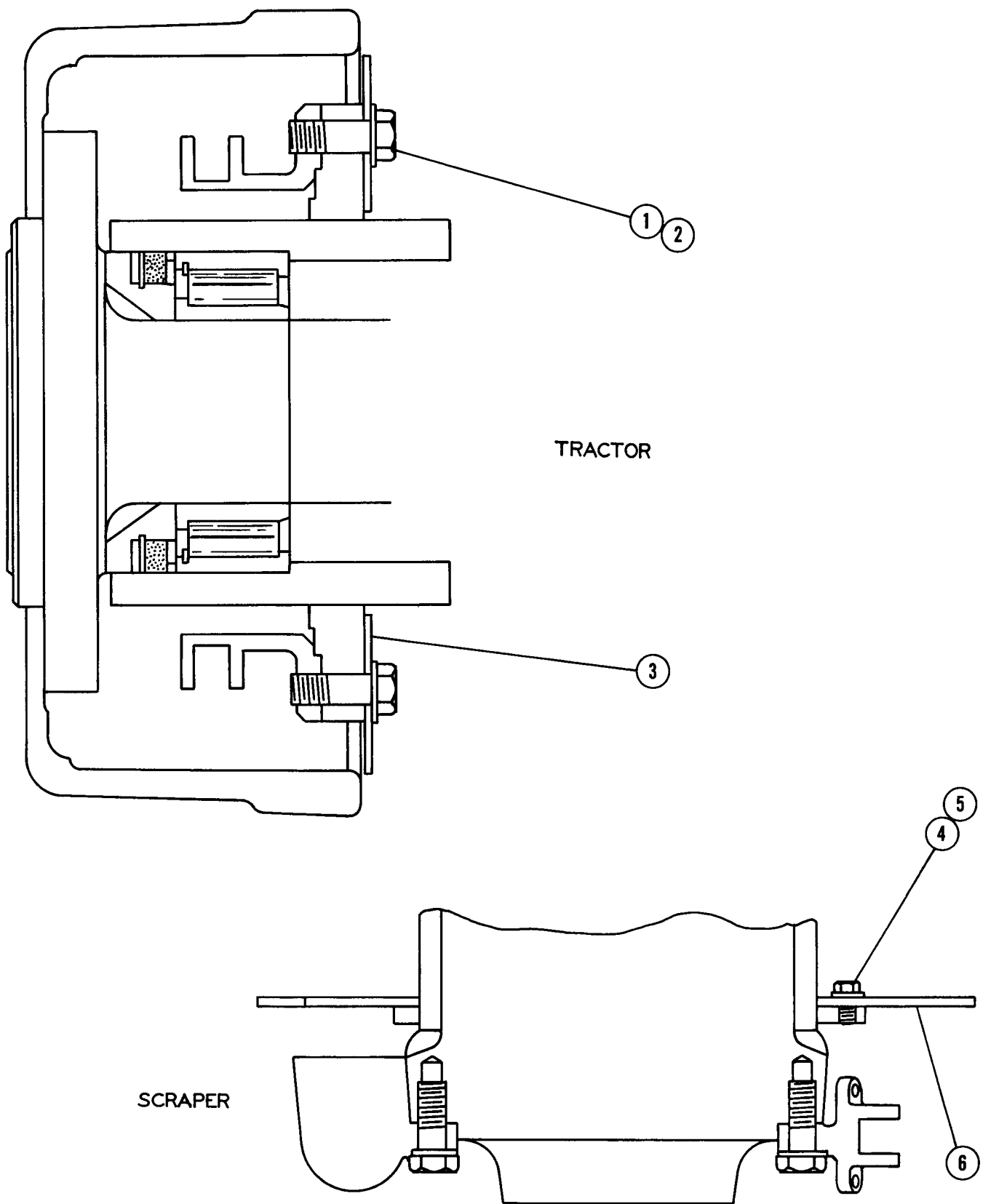


FIG. 8376

BRAKE SHIELD INSTALLATION

FIGURE 8376

BRAKE SHIELD INSTALLATION

DK1271

Ref. No.	Part No.	Qty.	Description
1	C1661	8	CAPSCREW - 7/8" - 9NC X 2 1/2"
2	WA0363	8	WASHER
3	VY8630	4	SHIELD, DUST
4	C1612	12	CAPSCREW - 1/2" - 13NC X 1"
5	C1540	12	LOCKWASHER - 1/2"
6	VY7660	4	SHIELD, DUST
- OPTION -			

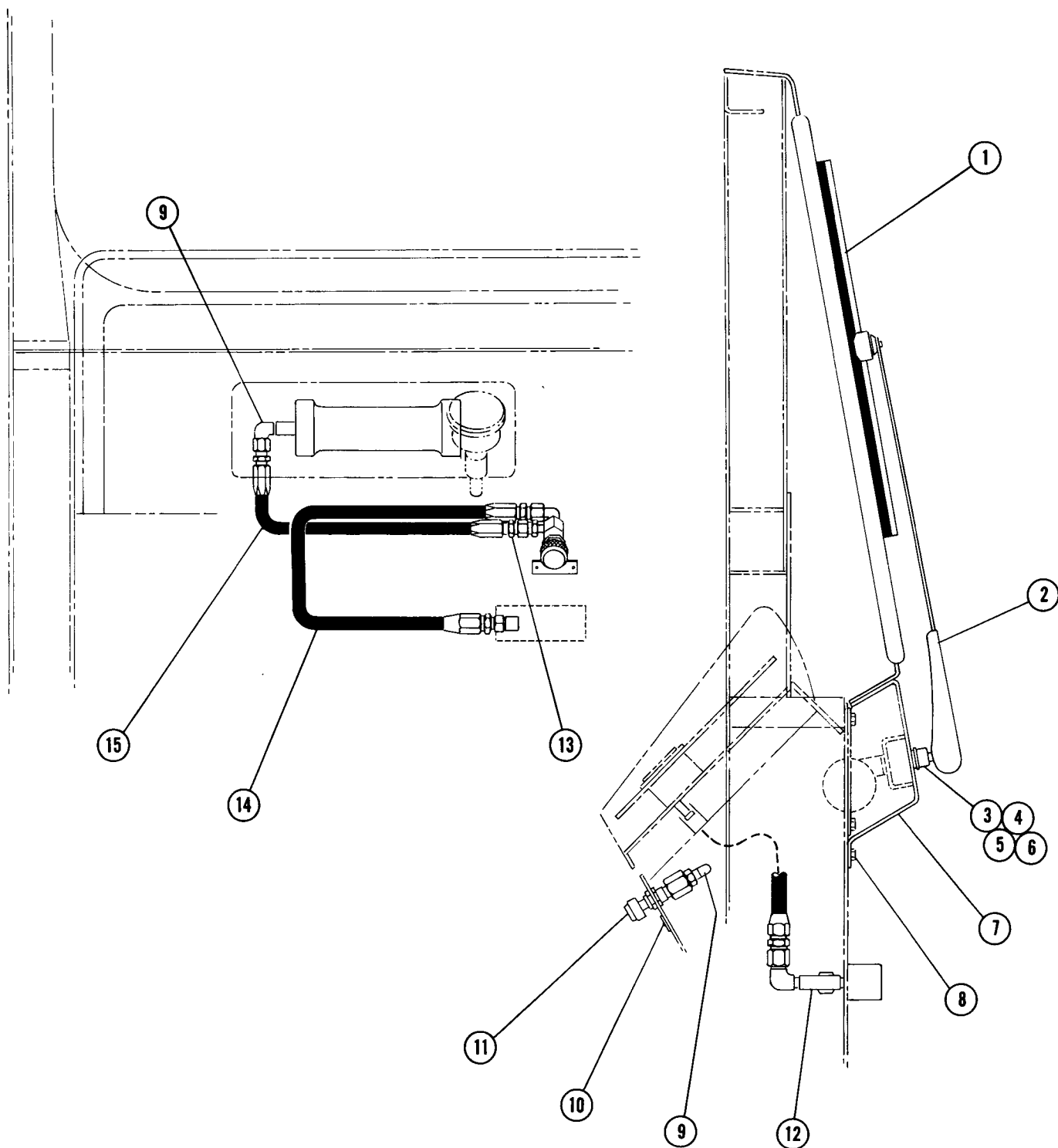


FIG. 8377

WINDSHIELD WIPER

FIGURE 8377

WINDSHIELD WIPER

DB1590

Ref. No.	Part No.	Qty.	Description
1	VS1593	1	BLADE, WIPER
2	PB1296	1	ARM, WIPER
3	TF2835	1	MOTOR, WIPER
4	TG1929	2	SCREW, MACHINE - #10 - 24 X 1/2"
5	H2643	2	LOCKWASHER - #10
6	DF0017	2	NUT - #10 - 24
7	DB1738	1	MOUNTING
8	DA4640	7	CAPSCREW, SELF TAPPING
9	VH0596	2	ADAPTOR - 90°
10	VN6925	2	RIVET
11	TF7681	1	VALVE, CONTROL
12	DA9273	1	TEE
13	SV7053	1	ADAPTOR, STRAIGHT
14	HA0212	1	HOSE
15	HA0237	1	HOSE
			- OPTION -

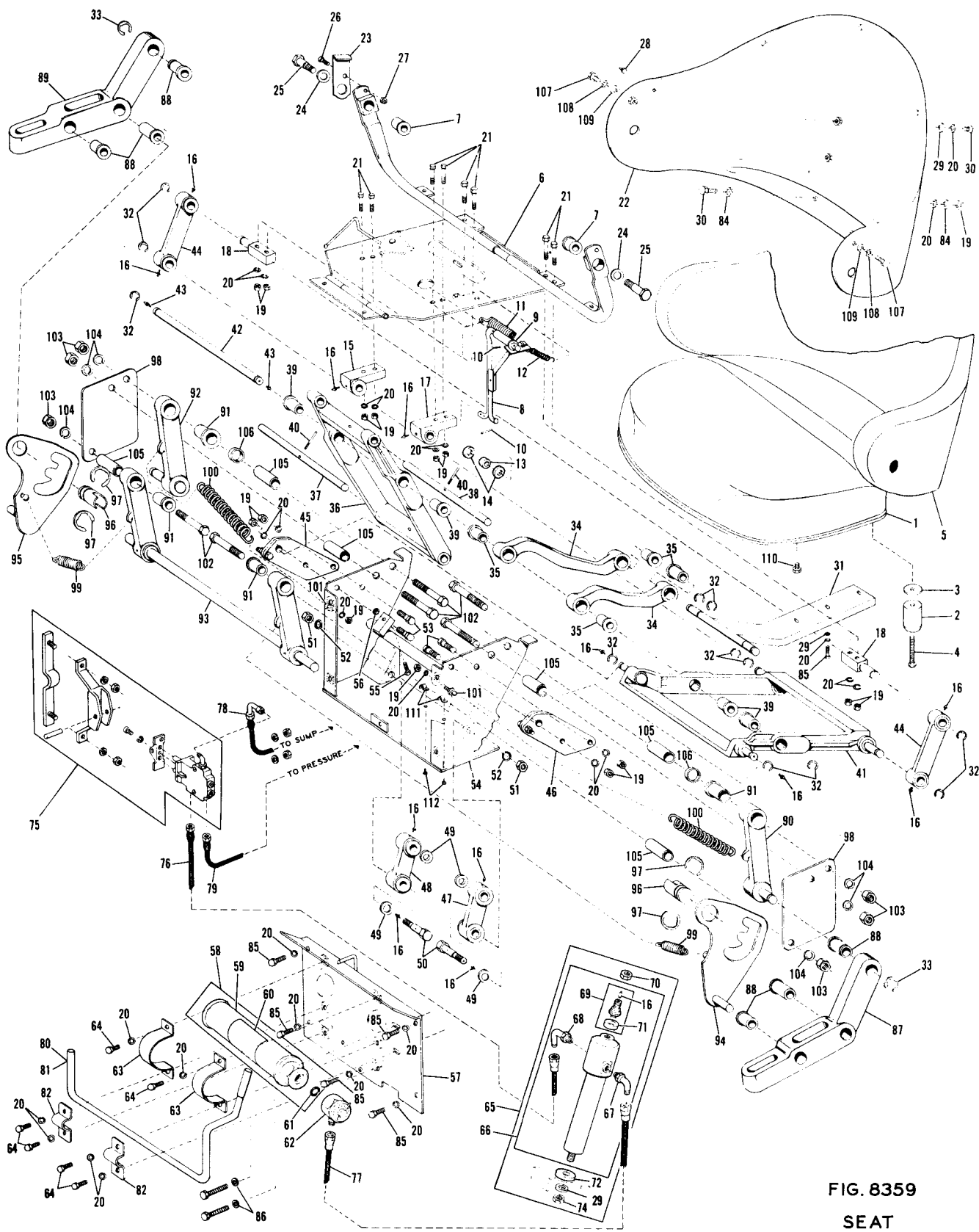


FIG. 8359
SEAT

FIGURE 8359

SEAT

DA2986

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	VJ4952	1	SEAT CUSHION ASSEMBLY	57	VJ7192	1	PANEL, FRONT
2	VJ7161	2	BUMPER, RUBBER	58	(3)	1	ACCUMULATOR ASSEMBLY
3	(1)	2	FLATWASHER - 9/32"	59	(3)	1	ACCUMULATOR
4	VN9503	2	SCREW, MACHINE - 1/4" X 3/4"	60	(3)	1	DECAL
5	VJ4954	1	BACK CUSHION	61	(3)	1	"O" RING
6	VJ6950	1	SEAT SUPPORT	62	VJ4957	1	VALVE, DAMPING
7	VJ7162	2	BEARING, FLANGED	63	VJ7193	2	CLAMP, ACCUMULATOR
8	VJ7163	1	LINKAGE	64	C1601	8	CAPSCREW - 3/8" - 16NC X 3/4"
10	DD5640	1	FLATWASHER - 1/2"	65	(4)	1	CYLINDER ASSEMBLY
11	VJ7164	1	SPRING, TENSION	66	(4)	1	CYLINDER
12	VJ7165	1	SPRING, TENSION	67	(4)	1	FITTING - 90°
13	VJ7166	1	ROLLER, NYLON	68	(4)	1	FITTING - 90°
14	WA0360	2	FLATWASHER	69	(4)	1	PIVOT, SPHERICAL
15	VJ7167	1	PILLOW BLOCK ASSEMBLY, R.H.	70	(4)	1	LOCKNUT - 7/16"
16	(1)	8	FITTING, GREASE	71	(4)	1	COVER, DUST
17	VJ7168	1	PILLOW BLOCK ASSEMBLY, L.H.	72	(4)	1	WASHER, RUBBER
18	VJ7169	2	SHAFT, REAR	74	(4)	1	JAMNUT - 3/8" - 16NC
19	C1521	15	NUT - 3/8"	75	(5)	1	VALVE & ROCKER ASSEMBLY
20	C0312	20	LOCKWASHER - 3/8"	76	VJ7194	1	HOSE - VALVE TO CYLINDER
21	C1604	8	CAPSCREW - 3/8" X 1 1/2"	77	VJ7195	1	HOSE - CYLINDER TO ACCUMULATOR
22	VJ7170	1	SHELL, OUTER	78	VJ7196	1	HOSE - VALVE
23	VJ7171	1	BRACKET, INDICATOR	79	VJ7197	1	HOSE - VALVE
24	VJ7172	2	BEARING, THRUST	80	VJ7198	1	HANDLE, L.H.
25	VJ7173	2	SHAFT, SHOULDER	81	VJ7199	1	HANDLE, R.H.
26	C3145	1	CAPSCREW - 1/4" - 20NC X 5/8"	82	VL7200	2	CLAMP, HANDLE
27	C5780	1	NUT - 1/4" - 20NC	84	DF3042	2	FLATWASHER - 13/32"
28	VJ7174	1	POINTER	85	VN9019	6	CAPSCREW - 3/8" - 16NC X 3/4"
29	DF3042	4	FLATWASHER - 13/32"	86	VN9773	2	FLATWASHER - 9/32"
30	DC7524	2	CAPSCREW - 3/8" - 16NC X 7/8"	87	VJ7201	1	MOUNT BLOCK, L.H.
31	VJ7175	1	BRACKET, SUPPORT	88	VJ7203	6	BEARING, FLANGE
32	(2)	12	RING, "E" RETAINER	89	VJ7202	1	MOUNT BLOCK, L.H.
33	(2)	2	RING, "E" RETAINER	90	VJ7204	1	UPPER LINK, L.H.
34	VJ7176	2	LEVER, BACK SUPPORT	91	VJ7205	4	BEARING, FLANGE
35	VJ7162	4	BEARING, FLANGED	92	VJ7206	1	UPPER LINK, R.H.
36	VJ7177	1	CENTER LEVER ASSEMBLY	93	VJ7207	1	SHAFT, TORQUE
37	VJ7178	1	SHAFT, REAR	94	VJ7208	1	RACK, L.H.
38	VJ7179	1	SHAFT, FRONT	95	VJ7209	1	RACK, R.H.
39	VJ7180	4	BEARING, FLANGED	96	VJ7210	2	PIVOT, SLIDING
40	VJ7181	2	PIN, DRIVE	97	VJ7211	4	RING, RETAINER
41	VJ7182	1	OUTER LEVER ASSEMBLY	98	VJ7212	2	PLATE, OUTER
42	VJ7183	1	CENTER SHAFT ASSEMBLY	99	VJ7213	2	SPRING, LOWER TENSION
43	(1)	2	FITTING, LUBE	100	VJ7214	2	SPRING, UPPER TENSION
44	VJ7184	2	LINK, REAR UPPER	101	VJ7215	2	POST, SPRING
45	VJ7185	1	BRACKET, BEARING - R.H.	102	C1634	6	CAPSCREW - 5/8" - 11NC X 3"
46	VJ7186	1	BRACKET, BEARING - L.H.	103	C1525	6	NUT - 5/8" - 11NC
47	VJ7187	1	LINK, LOWER REAR - L.H.	104	C1541	6	LOCKWASHER - 5/8"
48	VJ7188	1	LINK, LOWER REAR - R.H.	105	VJ7216	6	SPACER
49	VJ7189	4	BEARING, THRUST	106	VJ7217	2	BUSHING, ROLLED
50	VJ7190	2	SHAFT, SHOULDER	107	E4538	7	CAPSCREW - 5/16" - 18NC X 7/8"
51	C1523	2	NUT - 1/2" - 13NC	108	C1538	7	LOCKWASHER - 5/16"
52	C1540	2	LOCKWASHER - 1/2"	109	TF7161	7	FLATWASHER - 5/16"
53	C1603	4	CAPSCREW - 3/8" - 16NC X 1 1/4"	110	VJ7218	2	CAPSCREW - 3/8" - 16NC
54	VJ7191	1	BASE	111	VJ7219	2	CLAMP, HOSE
55	C1614	2	BOLT, TAP - 1/2" - 13NC X 1 1/2"	112	922970	2	SCREW, MACHINE - #8 X 3/4"
56	H8508	2	NUT, JAM - 1/2" - 13NC				

NOTE: (1) NOT SERVICED SEPARATELY.
(2) INCLUDED IN RK1904 SNAP RING KIT.
(3) INCLUDED IN VJ4291 ACCUMULATOR KIT.
(4) INCLUDED IN RK1891 CYLINDER KIT.
(5) INCLUDED IN VJ4959 VALVE & ROCKER KIT.

- OPTIONAL -

DESCRIPTION

ACTUATOR, BRAKE	120
ADAPTOR - TRANSMISSION	38
AIR CLEANER - ENGINE	6, 120D
AIR COMPRESSOR - CRANKCASE	14
CYLINDER BLOCK	12
CYLINDER HEAD	10
AIR CONDITIONER	120H
AIR HORN	20, 20A
AIR/HYDRAULIC BRAKE PIPING	144
AIR TANK	8, 8A
AXLE - FINAL DRIVE	32
SCRAPER	134
BALL CAP - MOUNTING	58, 58A
BATTERY BOX	60
BELT - AIR CONDITIONER	120H
AIR COMPRESSOR	16
ALTERNATOR	16
FAN	128
BLADE, CUTTING	130
BLADE, STRIKE-OFF	128
BODY	130
BOTTOM, ROLLING	130
BOX, SWITCH	828
BRAKE - EMERGENCY	112
PARKING	116, 118
POWER CLUSTER	74, 146
WHEEL	24, 136
BRAKE SHIELD INSTALLATION	1201
CAB	100
CANOPY	20, 20A
CASE - MAIN	58, 58A
CENTRALUBE	142, 142A
CHAIN, ELEVATOR	124
COCKPIT	20, 20A
CONTROLS - SCRAPER	54
STEERING	86
THROTTLE	84, 84A
TRANSMISSION	40, 40A
CYLINDER - AIR	40, 40A
BODY HOIST	140
CHAIN ADJUSTING	124
ROLLING BOTTOM	130
STEERING	88
DEFROSTER	120C
DIFFERENTIAL	30
ELECTRICAL COMPONENTS	80
ELEVATOR	124
ENGINE - MISCELLANEOUS	16
FAN BRACKET & HUB	18
FENDERS	34, 34A, 166, 166A
FILTER - AIR CLEANER	6, 120D
BY-PASS OIL LUBE	108
ENGINE OIL	66
FUEL OIL	62
HYDRAULIC OIL	68, 68A
TRANSMISSION OIL	8, 8A
GEAR BOX - ELEVATOR DRIVE	150
GENERATOR - AC	28
GRILL	2
HEADLIGHTS	2
HEATER	120C
HEAT EXCHANGER	4
HORN - AIR	20, 20A
HOOD - BACK-UP	120B, 120B
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DESCRIPTION

NOTE: SEE ENGINE COMPANY PARTS CATALOG FOR ENGINE PARTS LIST.
SEE TRANSMISSION COMPANY PARTS CATALOG FOR TRANSMISSION PARTS LIST.

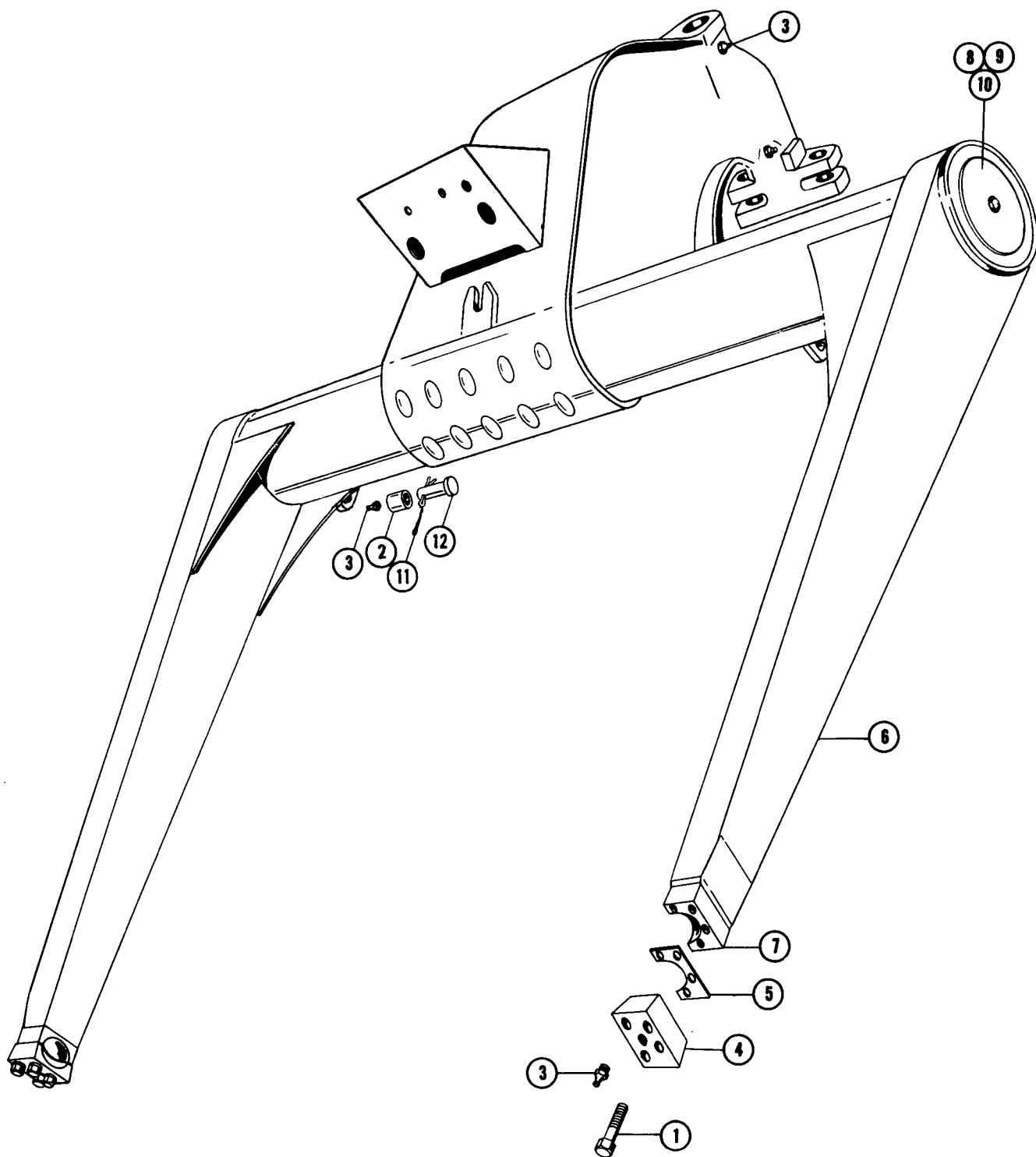


FIG. 8108
YOKE

FIGURE 8108

YOKE

Ref. No.	Part No.	Qty.	Description
1	SR7218	8	SCREW, CAP - 1"NF X 4 1/4"
2	TL8039	2	BUSHING
3	C0315	6	FITTING, GREASE - 1/8"NPT
4	SR2399	2	CAP, BALL
5	SR5517	AR	SHIM
6		1	YOKE (ORDER FROM FACTORY)
7	SR3100	2	SOCKET, BALL
8	TR1235	2	COVER
9	TR1234	2	BAR, TAPPED
10	C5762	2	CAPSCREW - 5/8" - 11NC X 1 1/2"
11	C1949	2	PIN, COTTER - 1/4" X 3"
12	VY8594	2	PIN, CYLINDER
NS	VM9879	1	BUSHING, KINGPIN BOTTOM
NS	VM9880	1	BUSHING, KINGPIN TOP

} (ALSO ON PAGE 86)

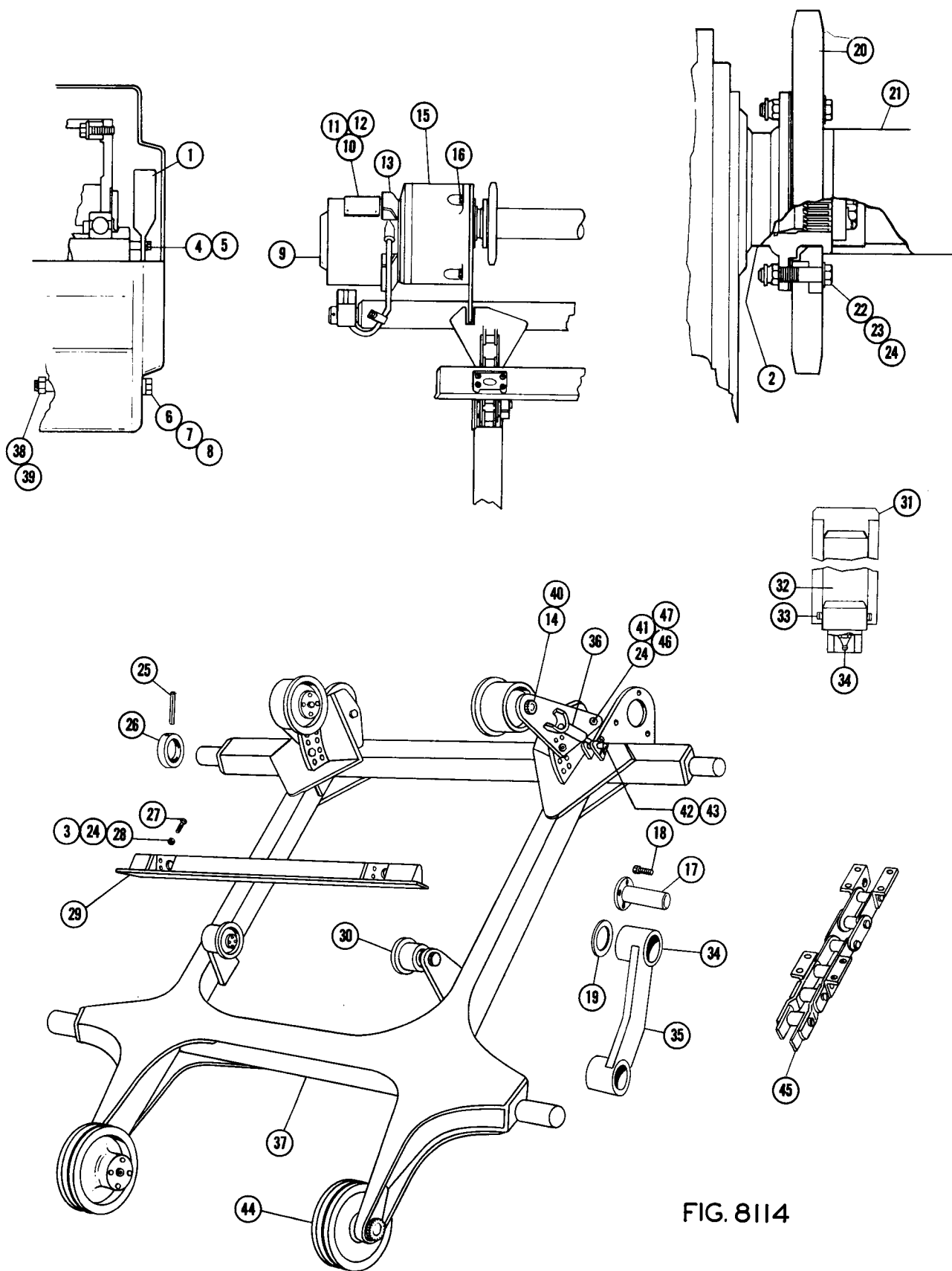


FIG. 8114

ELEVATOR

FIGURE 8114

ELEVATOR

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	DA1550	1	FAN, L.H. MOTOR	33	VY9080	1	RING, PISTON
2	FA1675	1	HUB & SPINDLE (SEE INDEX)	34	C0315	4	FITTING, GREASE
3	WA0361	152	WASHER, FLAT - 5/8"	35	FA3722	4	LINK ASSEMBLY (5)
4	C5746	4	SCREW, CAP - 1/4" - 20NC				(QTY 2 (6))
5	C5774	4	WASHER, LOCK - 1/4"		FA5184	2	LINK ASSEMBLY (6)
6	VC5749	4	NUT - 7/16"		DA1326	4	LINK (5) (QTY. 2 (6))
7	DA1544	4	STUD		DB2822	2	LINK (6)
8	TD0795	4	WASHER, LOCK - 7/16"		DA6662	4	BUSHING
9	DA3544	1	MOTOR (SEE INDEX) (5)		DA6661	4	BUSHING
	FA4841	1	MOTOR (SEE INDEX) (6)	36	FA3172	2	CYLINDER (INCLUDES ITEMS 31-34)
10	VY9098	1	COVER	37		1	ELEVATOR (ORDER FROM FACTORY)
11	SH7597	4	SCREW, CAP - 1/4" - 20NC X 1/2"	38	C5572	4	NUT - 7/16"
12	DC3584	4	WASHER, LOCK - 1/4"	39	C5775	4	WASHER, LOCK - 7/16"
13	DA3603	1	COVER, L.H. MOTOR (5)	40	DA4662	1	PLATE, R.H. IDLER MOUNT (3)
	DB0079	1	COVER, L.H. MOTOR (6)		DB1402	1	PLATE, R.H. IDLER MOUNT (4)
14	DA4663	1	PLATE, L.H. IDLER MOUNT (3)	41	TD8517	4	SCREW, CAP - 3/4"
	DB1403	1	PLATE, L.H. IDLER MOUNT (4)				10NC X 2 3/4" (3)
15	FA4057	1	BOX, GEAR (SEE INDEX)		VN9105	4	SCREW, CAP - 7/8"
16	VY9086	4	CAPSCREW, TAPERHEAD				9NC X 3" (4)
17	DA3253	4	PIN	42	DA4301	2	PIN
18	C1643	8	SCREW, CAP - 3/4" (ALSO ON	43	C1518	2	PIN, COTTER - 1/4" X 2"
19	VL1261	AR	SHIM (BODY PAGE)	44	FA3173	2	ROLLER, TAIL (SEE INDEX)
20	DA1277	2	SPROCKET (5)	45	PB0191	2	CHAIN (3)
	DB1246	2	SPROCKET (6)		VY2474	AR	LINK, OFFSET
21	DA4693	1	TUBE, DRIVE		VM6772	AR	LINK, ATTACHMENT
22	VN9140	20	SCREW, CAP - 3/4" - 10NC X 4"		VM6771	AR	LINK, BLOCK
23	VL2993	20	NUT, LOCK - 3/4"		VM6773	AR	LINK, CONNECTING
24	WA0362	24	WASHER, FLAT - 3/4" (QTY 20 (4))		PB0950	2	CHAIN - 311" LONG (4/5)
25	VY2144	2	PIN, ROLL		VJ3588	AR	LINK, BLOCK
26	VY2129	2	RING, KEEPER		VJ3589	AR	LINK, ATTACH
27	C1629	152	SCREW, CAP 5/8" - 11NC X 1 3/4" (1)		VJ3587	AR	LINK, CONNECTING
					VJ3590	AR	LINK, OFFSET
	VH3402	152	SCREW, CAP 5/8" - 11NC X 1 3/4" (2)		PB1518	2	CHAIN (6)
28	C1525	152	NUT - 5/8" - 11NC (5)		PB1516	AR	LINK, BLOCK
	VN9952	152	NUT - 5/8" - 11NC (6)		VJ3589	AR	LINK, ATTACHMENT
29	DA6993	19	DRAG, ELEVATOR (5)	46	C1527	4	NUT - 3/4" - 10NC (3)
	DK4028	19	DRAG, ELEVATOR (6)		WA0391	4	NUT - 7/8" - 9NC (4)
30	FA2876	4	ROLLER, IDLER (SEE INDEX)	47	WA0363	4	FLATWASHER - 7/8" (4)
31	DA3128	1	CYLINDER, HYDRAULIC				
32	DA4200	1	PISTON				

NOTE: (1) EFFECTIVE THRU SERIAL SUFFIX CM15-B.
(2) EFFECTIVE WITH SERIAL SUFFIX CM15-C.
(3) EFFECTIVE THRU SERIAL SUFFIX CM15-C.
(4) EFFECTIVE WITH SERIAL SUFFIX CM15-D.
(5) EFFECTIVE THRU SERIAL SUFFIX CM15-E.
(6) EFFECTIVE WITH SERIAL SUFFIX CM15-F.

(EFFECTIVE THRU SERIAL SUFFIX CM15-H.)

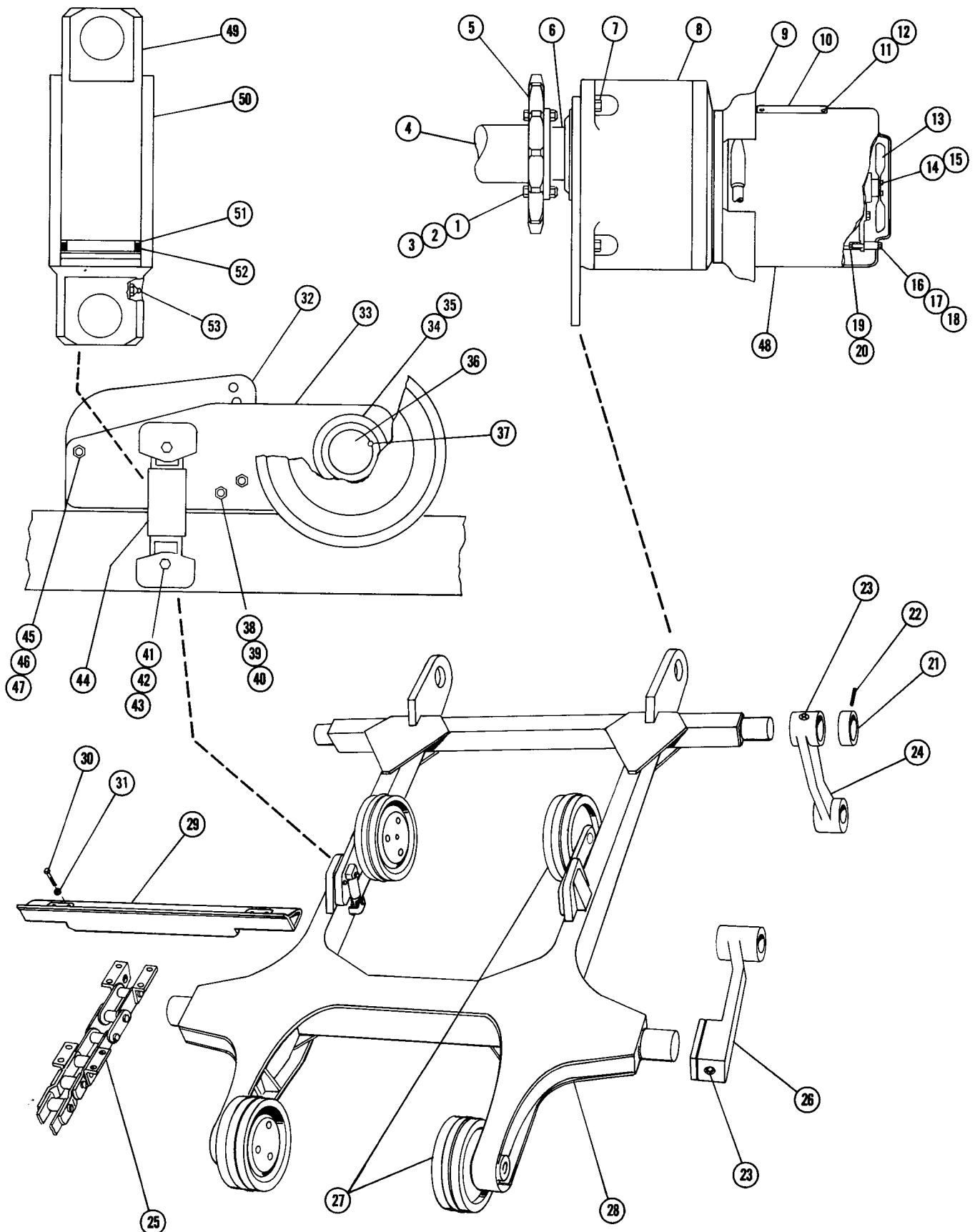


FIG. 9604

ELEVATOR

FIGURE 9604

ELEVATOR

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	VN9140	20	CAPSCREW - 3/4" - 10NC X 4"	26	FA5184	2	LINK ASSEMBLY
2	VL2993	20	LOCKWASHER - 3/4"		DB2822	2	LINK
3	WA0362	20	FLATWASHER - 3/4"		DA6662	2	BUSHING
4	DA4693	1	TUBE, DRIVE		DA6661	2	BUSHING
5	DB1246	2	SPROCKET	27	FA3173	4	ROLLER ASSEMBLY (SEE INDEX)
6	FA1675	1	SPINDLE ASSEMBLY (SEE INDEX)	28		1	FRAME, ELEVATOR (ORDER FROM FACTORY)
7	VY9086	4	CAPSCREW, TAPERHEAD - 1 1/4"				
8	FA4057	1	GEAR BOX ASSEMBLY (SEE INDEX)	29	DK4028	19	DRAG
9	DB0079	1	MOTOR COVER, L.H.	30	VH3402	152	CAPSCREW - 5/8" - 11NC X 1 3/4"
10	VY9098	1	PLATE, COVER	31	WA0361	152	FLATWASHER - 5/8"
11	SH7597	4	CAPSCREW - 1/4" - 20NC X 1/2"		VN9952	152	NUT - 5/8" - 11NC
12	DC3584	4	LOCKWASHER - 1/4"	32	DB4872	1	PLATE, R.H. MOUNTING
13	DA1550	1	MOTOR FAN, L.H.		DB4873	1	PLATE, L.H. MOUNTING
14	C5746	4	CAPSCREW - 1/4" - 20NC X 3/4"	33	DB4870	1	PLATE, R.H. IDLER MOUNT
15	C5774	4	LOCKWASHER - 1/4"		DB4871	1	PLATE, L.H. IDLER MOUNT
16	DA1544	4	STUD	34	DB4560	2	SPACER
17	VC5749	4	NUT - 7/16" - 14NC	35	DB0055	AR	SHIM
18	TD0795	4	LOCKWASHER - 7/16"	36		4	NUT, SPLINED (SEE ROLLER ASSY)
19	C5572	4	NUT - 7/16"	37		4	PLUG, PIPE (SEE ROLLER ASSY)
20	C5775	4	LOCKWASHER - 7/16"	38	VN9152	4	CAPSCREW - 7/8" - 9NC X 4 1/2"
21	VY2129	2	RING, KEEPER	39	WA0363	4	FLATWASHER - 7/8"
22	VY2144	2	PIN, ROLL	40	VN9953	4	LOCKNUT - 7/8"
23	C0315	4	FITTING, GREASE	41	DB2075	4	PIN
24	FA3722	2	LINK ASSEMBLY	42	C1612	4	CAPSCREW - 1/2" - 13NC X 1"
	DA1326	2	LINK	43	WA0360	4	FLATWASHER - 1/2"
	DA6662	2	BUSHING	44	FA5387	2	CYLINDER (INCLUDES ITEMS 49 THRU 53)
	DA6661	2	BUSHING				
25	PB1518	2	CHAIN ASSEMBLY	45	VN9153	2	CAPSCREW - 1 1/4" - 7NC X 4 1/2"
	PB1516	AR	LINK, BLOCK	46	WA0366	2	FLATWASHER - 1 1/4"
	VJ3589	AR	LINK, ATTACHMENT	47	TH5888	2	NUT, LOCK - 1 1/4" - 7NC
	VJ3587	AR	LINK, CONNECTING	48	FA4841	1	MOTOR (SEE INDEX)
	PB1602	AR	LINK, OFFSET	49	DB4556	2	PISTON
				50	DB4555	2	CYLINDER
				51	WA1330	2	RING, BACK-UP
				52	WA0330	2	"O" RING
				53	R6336	2	FITTING, GREASE

(EFFECTIVE WITH SERIAL SUFFIX CM15-J.)

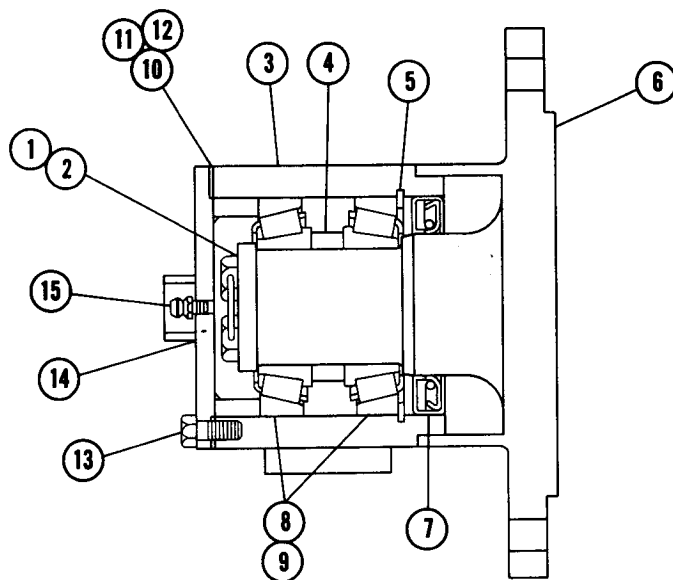


FIG. 6090A
HUB & SPINDLE

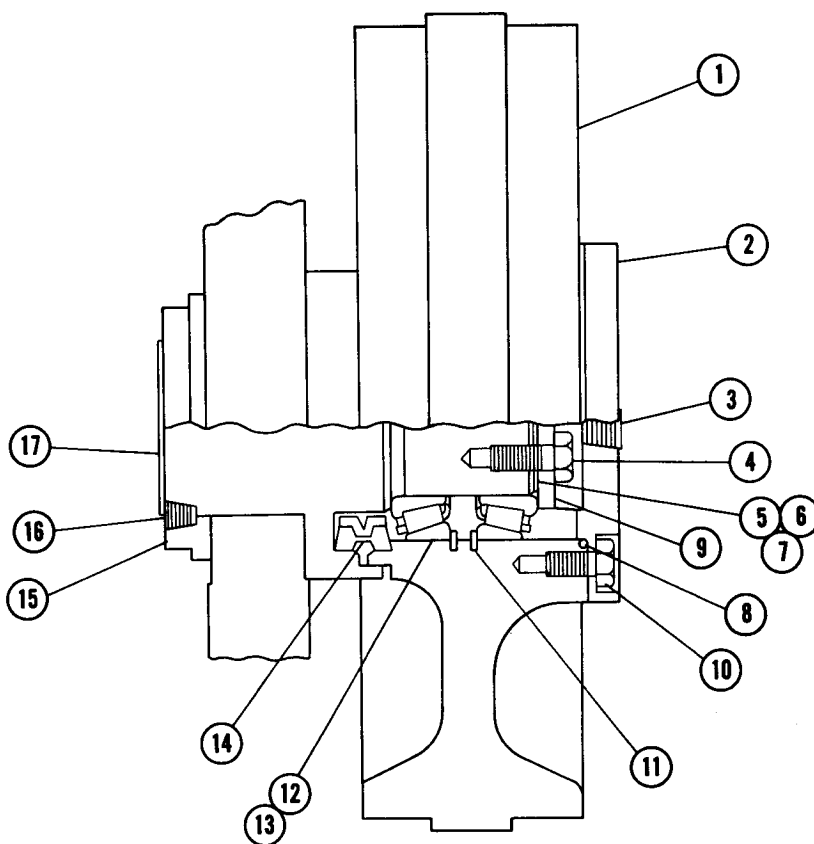


FIG. 6090B
ROLLER-TAIL

FIGURE 6090A

HUB & SPINDLE

FA1675

Ref. No.	Part No.	Qty.	Description
1	VY2165	1	CAP
2	HD5854	2	SCREW, CAP - 1/2" - 13NC X 7/8"
3	VY2166	1	HUB
4	VY2164	1	SPACER
5	TF7162	1	RING, RETAINING
6	DA1276	1	SPINDLE
7	VY2163	1	SEAL, OIL
8	R5740	2	CUP, BEARING
9	R5741	2	CONE, BEARING
10	VY2168	AR	SHIM - .005
11	VY2169	AR	SHIM - .0075
12	VY2170	AR	SHIM - .020
13	C1602	6	SCREW, CAP - 3/8" - 16NC X 1"
14	DA2344	1	CAP
15	C0315	1	FITTING, GREASE

FIGURE 6090B

TAIL ROLLER

FA3173

1	DA2836	1	ROLLER, TAIL
2	DA0819	1	CAP, DIRT
3	C2509	1	PLUG, PIPE
4	C0318	3	SCREW, CAP - 1/2" - 13NC X 1 1/4"
5	VY1102	3	SHIM - .005
6	VY1103	3	SHIM - .007
7	VY1104	1	SHIM - .020
8	DA1621	1	"O" RING
9	VY0524	1	CAP
10	SR6320	3	SCREW, CAP - 1/2" - 13NC X 7/8"
11	SP3913	2	RING, INTERNAL RETAINING
12	VL2622	2	CONE, BEARING
13	VY2153	2	CUP, BEARING
14	VY5970	1	SEAL, OIL
15	DG3338	1	NUT, SPLINED
16	SG3840	1	PLUG, PIPE
17	DA4215	1	SHAFT

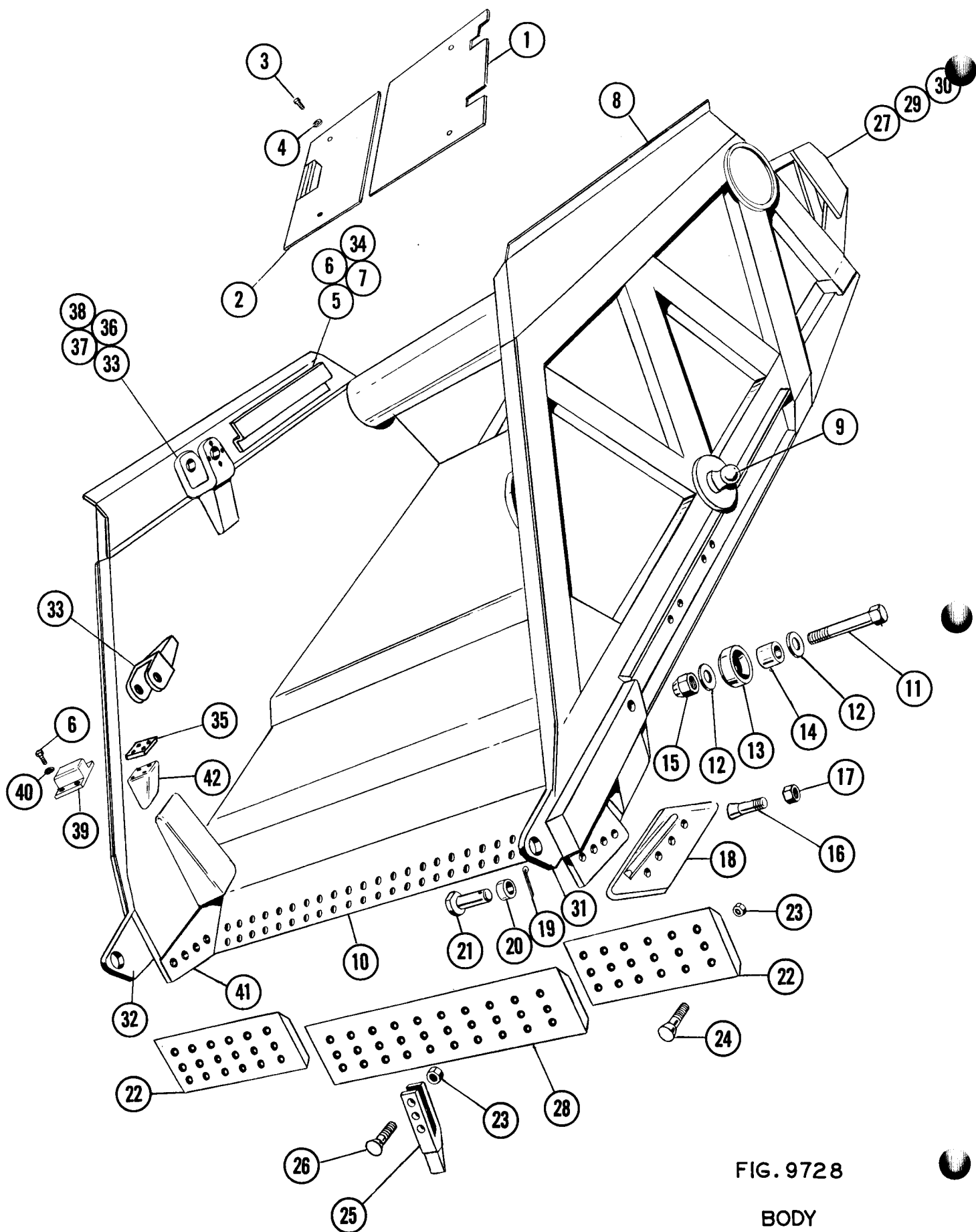


FIG. 9728

BODY

FIGURE 9728

BODY

Ref. No.	Part No.	Qty.	Description
1	DA4306	1	COVER, UPPER (LOCATED ON TAIL SECTION) (3) (QTY 2 (4))
2	DA4305	1	COVER, LOWER (LOCATED ON TAIL SECTION) (3)
3	VN6454	4	CAPSCREW - 1/2" - 13NC X 1"
4	C1549	4	FLATWASHER - 1/2"
5	C1523	6	NUT - 1/2" - 13NC
6	C1613	6	CAPSCREW - 1/2" - 13NC X 1 1/4" (3) (QTY 14 (4))
7	DD5640	6	FLATWASHER - 1/2"
8		1	BODY (ORDER FROM FACTORY)
9	VL5376	2	BALL, YOKE
10	VY3173	1	BASE, BLADE
11	C1730	2	CAPSCREW - 1" - 14NF X 6 1/2"
12	C1553	4	FLATWASHER - 1"
13	VL1256	2	ROLLER, STRIKEOFF
14	VM9826	2	BUSHING
15	VL1218	2	NUT - 1" - 14NF
16	SV3363	8	PLOW BOLT - 1" - 8NC
	VC5096	8	PLOWBOLT (OPTIONAL BIT MOUNTING HARDWARE)
	TV0127	8	PLOWBOLT (2)
17	C1531	8	NUT - 1" - 8NC
18	TF5268	2	PLATE, GROUND
	DA1716	2	BIT, R.H. (QTY 1 - OPTIONAL)
	DA1717	2	BIT, L.H. (QTY 1 - OPTIONAL)
	DB2511	2	PLATE, GROUND (2)
19	C1949	4	PIN, COTTER - 1/4" X 3"
20	TL8039	4	BUSHING
21	VY8594	4	PIN, CYLINDER
22	VY2620	2	BLADE, END
23	C1527	42	NUT - 3/4" - 10NC
24	VL1217	42	PLOW BOLT - 3/4" - 10NC X 2 3/4" (3)
	VH5717	42	PLOW BOLT - 3/4" - 10NC X 2 3/4" (4)
25	VY9548	5	ADAPTOR ASSEMBLY (1)
	VY0720	5	POINT
	VL6114	5	PIN
	VL6116	5	LOCK
	C1527	5	NUT - 3/4" - 10NC
	VY5874	5	ADAPTOR
26	VL1216	15	PLOWBOLT - 3/4" - 10NC X 4 1/2" (1)
27	DA4844	1	CHANNEL
28	VY2621	1	BLADE, CENTER
	VY4178	1	BLADE, CENTER (OPTIONAL)
29	DA4850	1	PIN STABILIZER CHANNEL
30	VL1214	2	PIN, COTTER
31	VY2606	1	EAR, L.H. HOIST CYLINDER
32	VY2605	1	EAR, R.H. HOIST CYLINDER
33	VY7295	4	MOUNT, ELEVATOR
34	DA0610	1	GUARD, R.H.
	DL8933	1	GUARD, L.H.
35	VY8615	2	PAD, BUMPER (3)
36	C1643	8	CAPSCREW - 3/4" - 10NC X 1 3/4"
37	DA3253	4	PIN
38	C0315	6	FITTING, GREASE
39	DA3605	2	BUMPER (4)
	DL9138	2	HOUSING (4)
40	C1540	8	LOCKWASHER (4)
41	DA3876	1	RUNNER, R.H. RAIL
	DA3877	1	RUNNER, L.H. RAIL
42	DL9137	2	MOUNT

NOTE: (1) INCLUDED IN OPTION RIPPER TEETH GROUP VY4025.
(2) INCLUDED IN OPTION SIDE BIT GROUP DK1274 & DB3398.
(3) EFFECTIVE THRU SERIAL SUFFIX CM15-E.
(4) EFFECTIVE WITH SERIAL SUFFIX CM15-F.

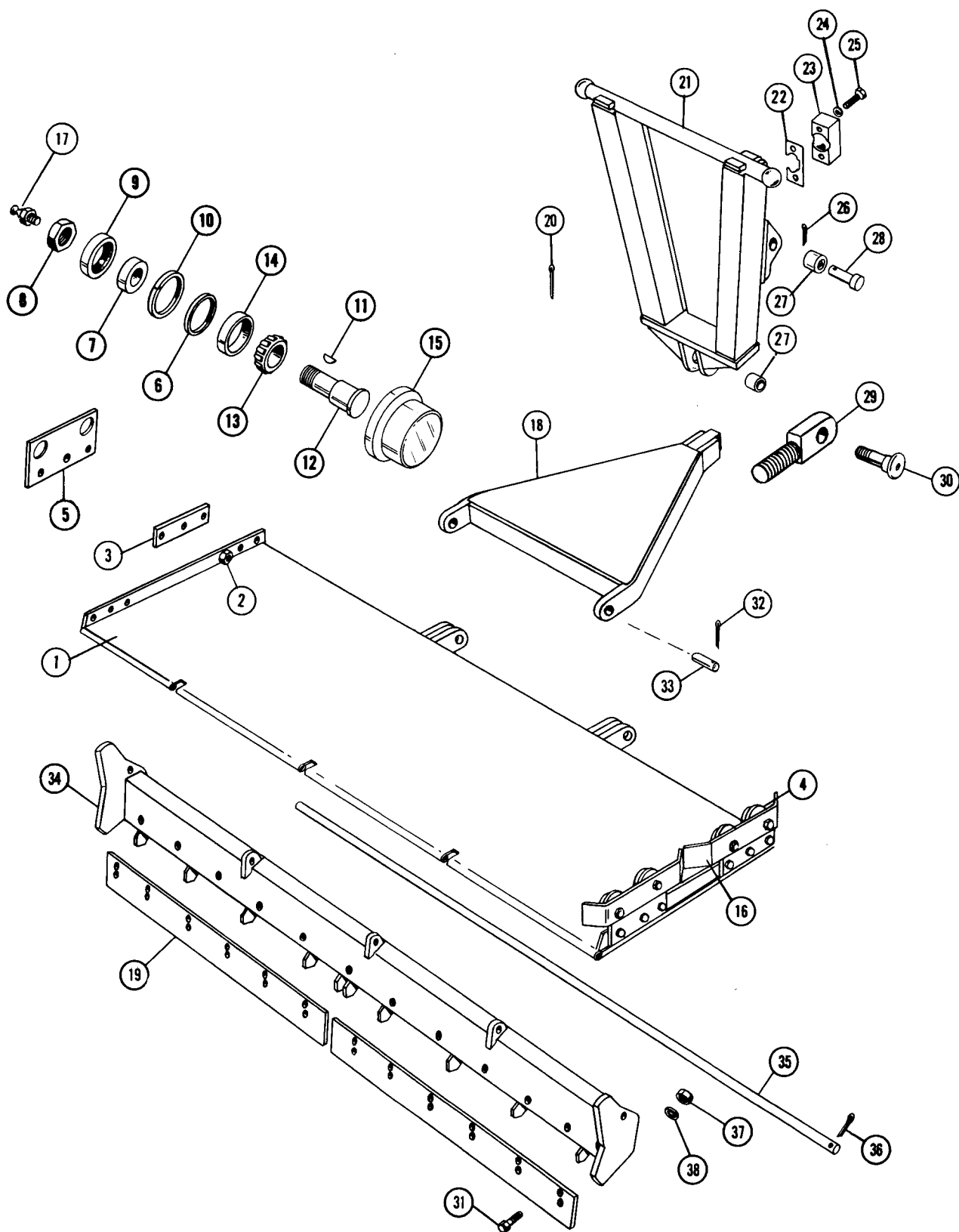


FIG. 6081
BOTTOM-ROLLING

FIGURE 6081

ROLLING BOTTOM

Ref. No.	Part No.	Qty.	Description
1	VM3024	1	BOTTOM, ROLLING
	VL1415	4	TUBE
2	TR8960	12	NUT - 3/4" - 10NC
3	VL1418	AR	SHIM
4	DA1981	4	ROLLING & HANGER ASSEMBLY
5	VY1763	4	HANGER, ROLLER
6	VY2856	8	SPACER, BEARING
7	VY2852	8	RING, SEAL
8	VY1764	8	NUT, LOCK
9	DA1620	8	SEAL
10	VY2855	8	RING, SNAP
11	S7310	8	KEY
12	DA2342	8	SHAFT
13	VY2858	16	CONE, BEARING
14	VY2857	16	CUP, BEARING
15	VY2851	8	ROLLER
16	VY2853	4	RAIL, CLEANER
17	C0315	8	FITTING, GREASE
18	VY1824	1	YOKE, CONNECTING
19	VL1476	2	BLADE, STRIKE-OFF
20	VN9879	1	PIN, COTTER - 1/4" X 2 1/2"
21	VY9293	1	ACTUATOR
22	TD9907	AR	SHIM
23	VM4582	2	CAP, BALL
24	C1544	4	LOCKWASHER - 1"
25	SR7216	4	CAPSCREW - 1" - 14NF X 3 3/4"
26	C1949	1	PIN, COTTER - 1/4" X 3"
27	TL8039	2	BUSHING
28	VY8594	1	PIN, CYLINDER
29	VY2624	1	LUG, CONNECTING YOKE
30	VY9294	1	PIN
31	C1681	12	SCREW, CAP - 1/2" - 20NF X 2"
32	VL1204	4	PIN, COTTER - 1/2" X 2 1/2"
33	VL1265	2	PIN
34	VL1066	1	FRAME, STRIKE-OFF BLADE
	VL1480	3	LUG
35	VL1254	1	ROD, HINGE
36	C2508	1	PIN, COTTER - 5/16" X 3"
37	C1524	12	NUT - 1/2" - 20NF
38	C1540	12	LOCKWASHER - 1/2"
NS	C1527	2	NUT - 3/4" - 10NC
NS	C1554	2	WASHER, FLAT (END OF HINGE ROD)
NS	C1646	12	CAPSCREW - 3/4" - 10NC X 2 1/2"
NS	C1651	2	CAPSCREW - 3/4" - 10NC X 3 3/4"

FIGURE 8109

TAILGATE

Ref. No.	Part No.	Qty.	Description
1	VL1072	1	STABILIZER ROLLER ASSEMBLY
2	H0122	1	KEY
3	R4186	1	FITTING, GREASE
4	VL1507	1	SHAFT, ROLLER
5	VL1206	1	SEAL, OIL
6	VL1073	1	ROLLER
7	S2463	2	BEARING
8	VL1207	1	RING, SNAP
9	TV1112	1	RING, SNAP
10	VL1509	1	GASKET
11	VL1508	1	CAP
12	VL1766	4	SCREW, SOCKET - FLAT HEAD
13	SR7216	4	SCREW, CAP - 1" - 14NF X 3 3/4"
14	C1544	4	WASHER, LOCK - 1"
15	VM4582	2	CAP, BALL
16	TD9907	AR	SHIM
17	VY9295	1	ACTUATOR
18	VY8594	1	PIN, CYLINDER
19	TL8039	2	BUSHING
20	C1949	1	PIN, COTTER - 1/4" X 3"
	VY3085	1	STABILIZER SUPPORT
21	L0135	2	SEAL, OIL
22	C0012	2	BEARING
23	SR5288	1	ROLLER
24	SR5287	1	SPACER
25	SR5285	1	PIN
26	C1558	1	PIN, COTTER - 3/8" X 3 1/2"
27	C0315	1	FITTING, GREASE - 1/8"NPT
28	VM6755	1	HOUSING, ROLLER
29	DF3500	4	NUT - 1/2" - 13NC
30	C1549	4	WASHER, LOCK - 1/2"
31	C1617	4	SCREW, CAP - 1/2" - 13NC X 2 1/4"
32	VY9294	1	PIN
33		1	TAILGATE (ORDER FROM FACTORY)
34	VL1205	1	NUT, LOCK
35	VN9879	1	PIN, COTTER - 1/4" X 2 1/2"
36	VL1204	4	PIN, COTTER - 1/2" X 2 1/2"
37	VL1487	2	PIN, STABILIZER
38	VL3575	1	STABILIZER
	FA1686	2	EJECTOR ROLLER ASSEMBLY (1)
39	DA4482	2	SHAFT
40	L0135	4	SEAL
41	C0012	2	BEARING
42	VY8022	2	ROLLER
43	DA3764	1	HANGER, ROLLER
44	DA3225	1	FITTING, GREASE
45	DB1182	AR	SHIM
46	TD7882	4	CAPSCREW - 3/4" - 10NC X 1 3/4"
47	C1542	4	LOCKWASHER - 3/4"
NS	E4477	4	CAPSCREW, TPR. HEAD - 1 1/2" (1)
NS	VL1461	1	LUG (CONNECTS TO ITEM 32)

NOTE: (1) EFFECTIVE WITH SERIAL SUFFIX CM15-F.

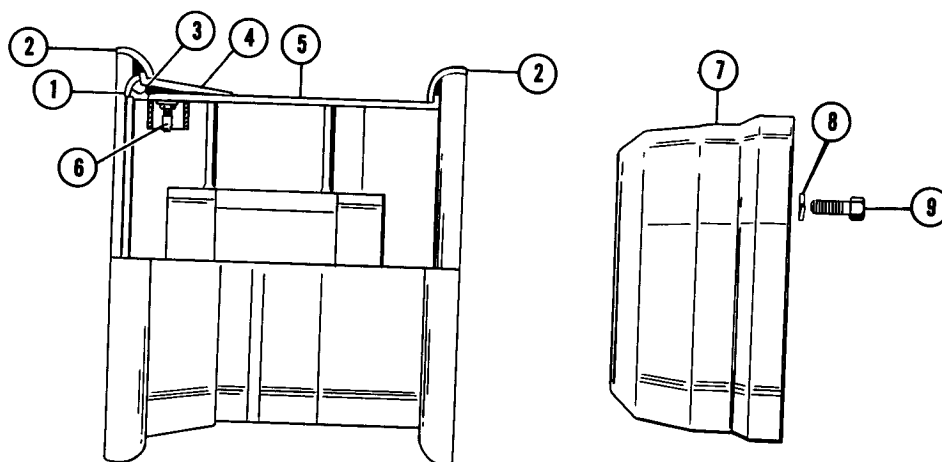
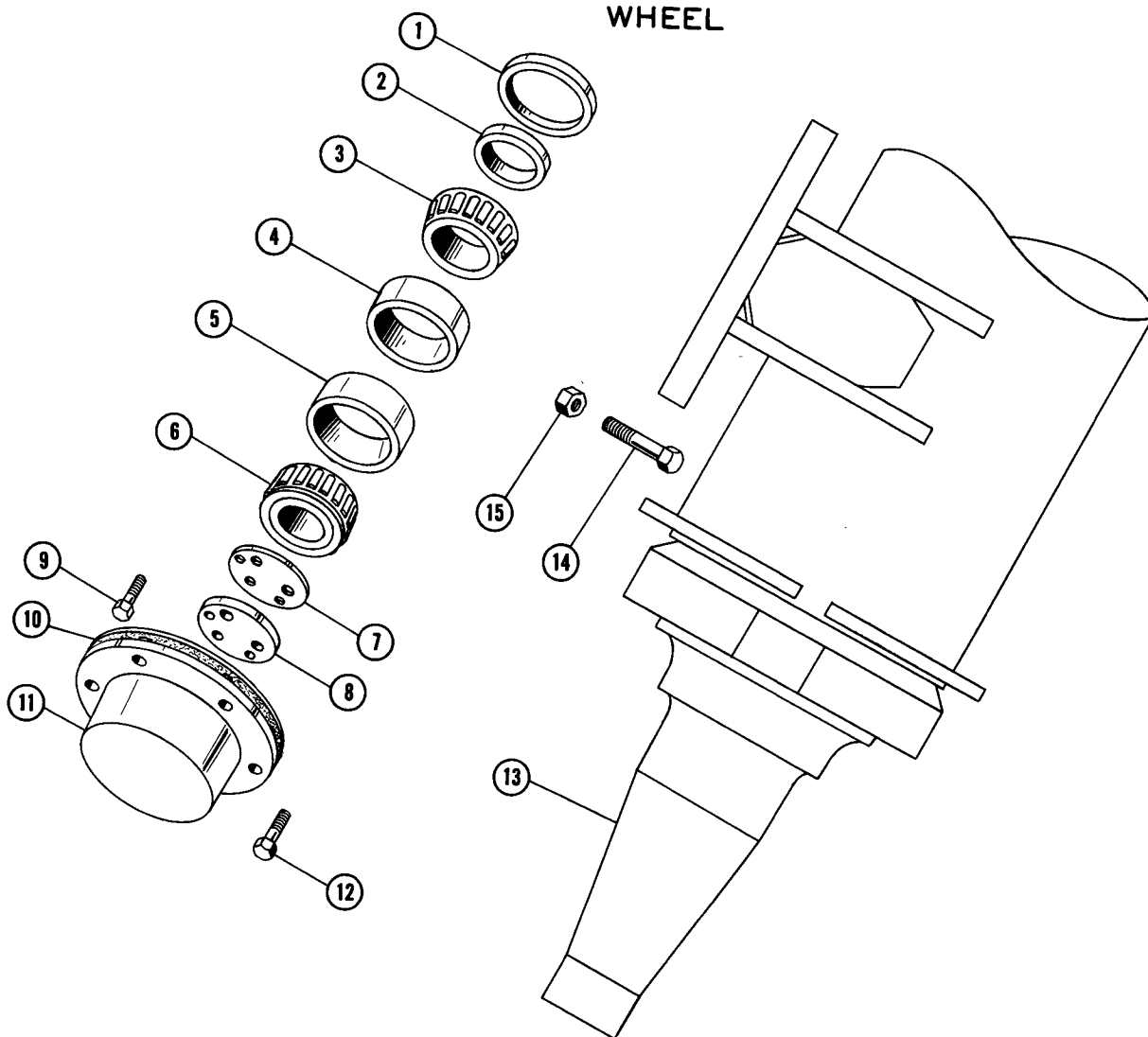


FIG. 6079 A

WHEEL



AXLE

FIG. 6079 B

FIGURE 6079A

WHEEL GROUP

Ref. No.	Part No.	Qty.	Description
	VA1237	2	WHEEL ASSEMBLY - 24 X 25 (1)
	DA5115	2	WHEEL ASSEMBLY - 29.5 X 25 (2)
	DK1759	2	WHEEL ASSEMBLY - 29.5 X 25 (3)
	DK1769	2	WHEEL ASSEMBLY - 29.5 X 29 (4)
	DA5118	2	WHEEL ASSEMBLY - 29.5 X 29 (5)
1	SV8186	2	RING, LOCK
	TH6054	2	RING, LOCK (4)/(5)
2	DL2213	4	FLANGE
	SV8195	4	FLANGE (4)/(5)
3	SR6498	2	"O" RING
	SV5701	2	"O" RING (4)/(5)
4	SV8190	2	BAND, BEAD SEAT
	TH6079	2	BAND, BEAD SEAT (4)/(5)
5	DA4087	2	WHEEL - 24 X 25 (1)
	DA5088	2	WHEEL - 29.5 X 25 (2)
	DK0147	2	WHEEL - 29.5 X 25 (3)/(4)
	DK4089	2	WHEEL - 29.5 X 29 (5)
6	SV5721	2	VALVE
	TG3050	1	DRIVER (4)/(5)
7	VY1697	2	DRUM, BRAKE
8	WA0363	40	FLATWASHER
9	C1659	40	CAPSCREW - 7/8" - 9NC X 2"
NS	PB0902	1	FITTING, PRESSURE RELIEF (3)
NS	C0315	1	FITTING, GREASE
			NOTE: (1) EFFECTIVE THRU SERIAL SUFFIX CM15-B. (2) OPTIONAL ON SERIAL SUFFIX CM15-B - STANDARD EFFECTIVE WITH SERIAL SUFFIX CM15-C THRU CM15-E. (3) EFFECTIVE WITH SERIAL SUFFIX CM15-F THRU CM15-J. (4) EFFECTIVE WITH SERIAL SUFFIX CM15-K. (5) OPTIONAL.

FIGURE 6079B

AXLE

1	HD6845	2	SEAL, OIL
2	VY3910	2	RING, SEAL
3	SV4343	2	CONE, BEARING
4	SV4344	2	CUP, BEARING
5	R5749	2	CUP, BEARING
6	DA4084	2	CONE, BEARING
7	VY3118	AR	SHIM (.020)
	VY3119	AR	SHIM (.0075)
	VY3120	AR	SHIM (.005)
8	VY7163	2	PLATE
9	VY4177	6	SCREW, CAP - 5/8" - 11NC X 1 1/2"
10	VY3912	2	GASKET
11	VY3909	2	CAP
12	C1612	8	SCREW, CAP - 1/2" - 13NC X 1"
13	DA4837	2	AXLE (1) (4)
	DB2358	2	AXLE (2)/(3)
14	VN9142	8	SCREW, CAP - 1" - 8NC X 4"
15	VM2357	8	NUT - 1" - 8NC
NS	DA4849	AR	SHIM (.0359)
NS	C1611	12	SCREW, CAP - 1/2" - 13NC (1)
NS	VY7660	4	SHIELD, DUST (1)
			NOTE: (1) EFFECTIVE THRU SERIAL SUFFIX CM15-C. (2) EFFECTIVE WITH SERIAL SUFFIX CM15-D. (3) EFFECTIVE THRU SERIAL SUFFIX CM15-E. (4) EFFECTIVE WITH SERIAL SUFFIX CM15-F.

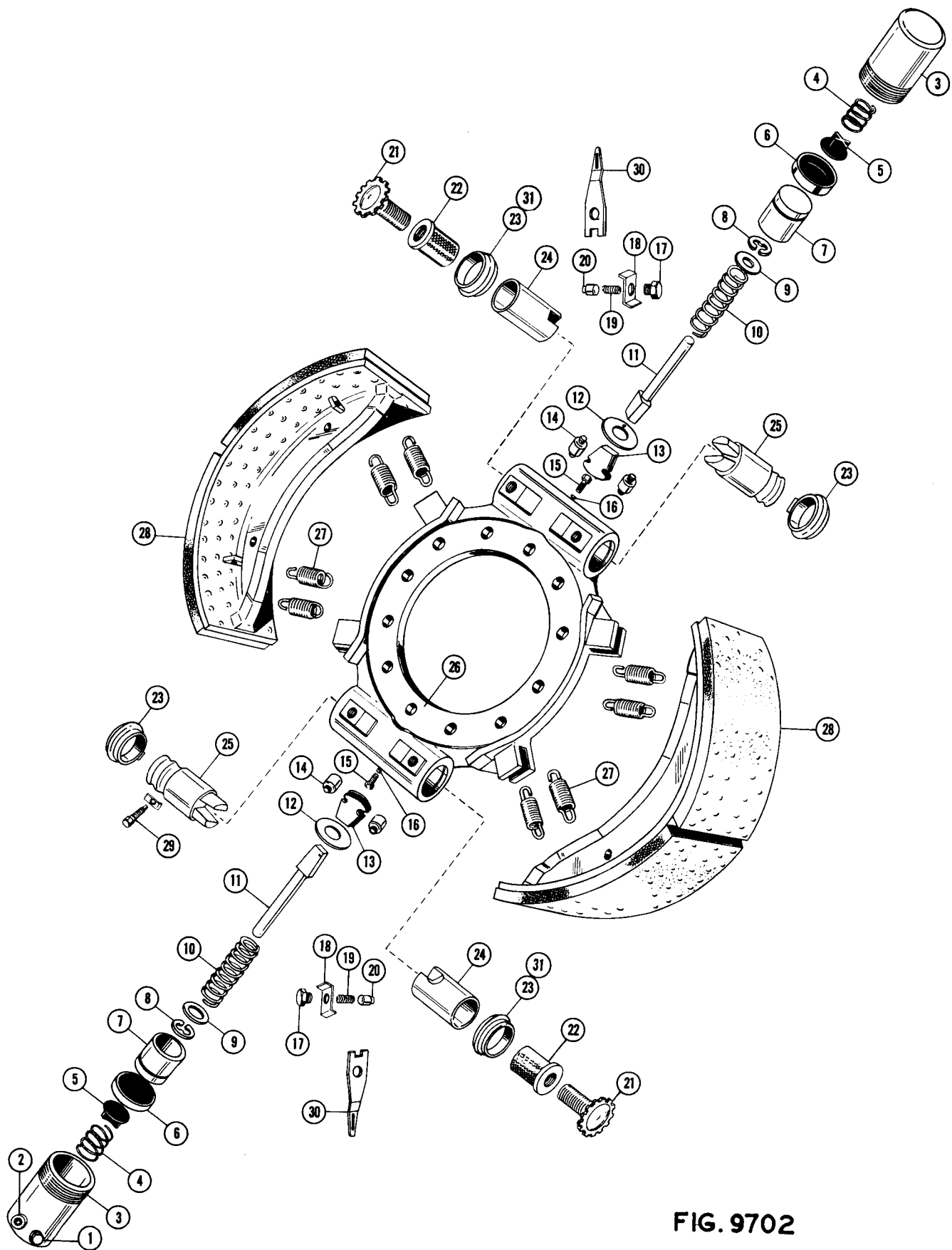


FIG. 9702

WHEEL BRAKE

FIGURE 9702

BRAKE, WHEEL

Ref. No.	Part No.	Qty.	Description
1	VF4319	1	SCREW, BLEEDER
2	VF4318	2	SEAT, TUBE
3	VH7434	2	CYLINDER
4	VG8151	2	SPRING (3)
5	VN3116	2	PLUNGER
6	VG9495	2	CUP (3)
7	VX0877	2	PISTON ASSEMBLY (3)
	SV6599	2	"O" RING (3)
	VF4315	2	WEDGE ASSEMBLY
8	VF4341	2	WASHER, "E"
9	VF4342	2	WASHER
10	VF4339	2	SPRING, RETURN
11		2	WEDGE (NOT SERVICED)
12	VF4340	2	WASHER
13	VF4337	2	CAGE, RETAINER
14	VF4338	2	ROLLER
15	VD4355	2	SCREW, SET
16	VD4356	2	PLUG (3)
17	VD5831	2	SCREW, CAP
18	VF4329	4	LOCK
19	VD5830	2	SPRING (1)
	VJ1921	2	SPRING (2)
20	VF4328	2	GUIDE (1)
	VJ2516	2	GUIDE (2)
21	VF4326	2	BOLT, ADJUSTING (1)
	PB0160	2	BOLT, ADJUSTING (2)
	VJ5938	2	BOLT, ADJUSTING (4)
22	VX0882	2	ACTUATOR (1)/(2)
	VJ5939	2	ACTUATOR (4)
23	VX0878	4	SEAL ASSEMBLY (1)/(2)(QTY. 2 (4))
24	VG9490	2	PLUNGER, ADJUSTING
25	VX0879	2	PLUNGER, ANCHOR
26	VF4321	1	SPIDER (1)
	VJ4890	1	SPIDER (2)
27	VF4317	8	SPRING, SHOULDER (1)
	VJ4292	8	SPRING, SHOULDER (2)
28	VM5244	2	SHOE & LINING ASSEMBLY
	RK1205	1	LINING KIT, BOLT ON - STANDARD SIZE
	RK1206	1	LINING KIT, BOLT ON - 1/16" OVERSIZE
	RK1207	1	LINING KIT, BOLT ON - 1/8" OVERSIZE
29	VD4369	2	GUIDE, ANCHOR PLUNGER
30	VZ1474	2	DETENT (1)
31	VJ5937	2	SEAL ASSEMBLY (4)
			MOUNTING NOT INCLUDED IN BRAKE ASSEMBLIES
	VN9066	12	SCREW, CAP - 3/4" - 10NC X 2"
	VG9058	12	RING, SEATING
			NOTE: QUANTITIES ARE SHOWN FOR ONE BRAKE ASSEMBLY.
			NOTE: (1) INCLUDED IN VZ1461 L.H. & VZ1462 R.H. BRAKE ASSY.
			(2) INCLUDED IN PB1197 L.H. & PB1196 R.H. BRAKE ASSY.
			(3) INCLUDED IN RK1377 BRAKE CYLINDER REPAIR KIT.
			(4) INCLUDED IN PB3025 L.H. & PB3026 R.H. BRAKE ASSY.

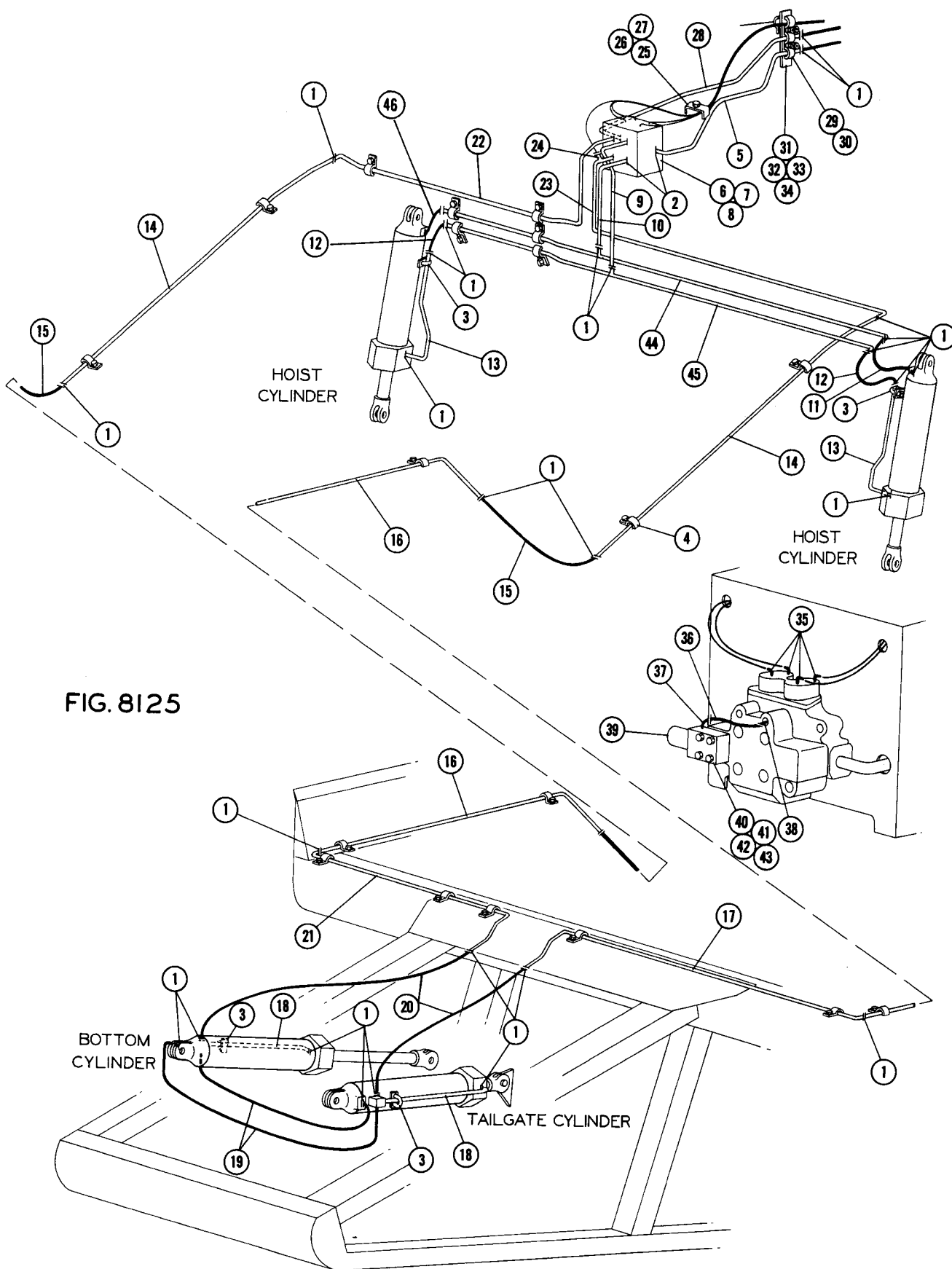


FIG. 8125

HYDRAULIC PIPING

FIGURE 8125

HYDRAULIC PIPING

Ref. No.	Part No.	Qty.	Description
1	TF8077	76	FLANGE, HALF - 1"
	VG9097	38	"O" RING - 1"
	C1603	152	SCREW, CAP - 3/8" - 16NC X 1 1/4"
	C0312	152	WASHER - 3/8"
2	TF3237	12	FLANGE, HALF - 1 1/4"
	VG9096	6	"O" RING
	C1609	6	SCREW, CAP - 7/16" - 14NC X 1 1/4"
	C5775	24	WASHER, LOCK - 7/16"
3	VY4730	4	TEE, BRACKET
	VY1457	4	U-BOLT
	C0312	8	WASHER, LOCK - 3/8"
	C1521	8	NUT - 3/8" - 16NC
4	VN9999	25	CLAMP
	C1611	25	SCREW, CAP - 1/2" - 13NC X 3/4"
	C1523	25	NUT - 1/2" - 13NC
5	DA4238	1	TUBE
6	FA3164	1	VALVE, SCRAPER CONTROL (SEE INDEX)
7	C1634	3	SCREW, CAP - 5/8" - 11NC X 3"
8	C1550	6	WASHER, FLAT - 5/8"
9	DA4246	1	TUBE
10	DA4426	1	TUBE
11	HA0938	1	HOSE
12	HA0940	2	HOSE
13	DA1613	2	TUBE, HOIST
14	VY1046	2	TUBE
15	HA0534	2	HOSE
16	VY1047	2	TUBE
17	DA4240	1	TUBE
18	DA6990	2	TUBE
19	HA0937	2	HOSE
20	HA2266	2	HOSE
21	DA4241	1	TUBE
22	DA4236	1	TUBE
23	DA4237	1	TUBE
24	VM3993	1	CLIP
25	VY7691	1	CLIP
26	C1521	1	NUT - 3/8" - 16NC
27	C0312	1	WASHER, LOCK - 3/8"
28	DA4239	1	TUBE
29	VY1621	1	CLAMP, TUBE
30	C1615	2	SCREW, CAP - 1/2" - 13NC X 3/4"
31	VN9996	1	CLAMP
32	C1523	2	NUT - 1/2" - 13NC
33	VY1619	1	MOUNT, BRACKET
34	C1616	2	SCREW, CAP - 1/2" - 13NC X 2"
35	VM3962	4	ADAPTOR - 90°
36	HA0418	1	HOSE
37	VM3972	1	ADAPTOR - 45°
38	TF5190	1	ADAPTOR
39	VY8475	1	VALVE, SOLENOID (SEE INDEX)
40	VY8473	1	BODY, EMERGENCY VALVE
41	VN9074	4	SCREW, CAP - 7/16" - 14NC X 2 1/4"
42	C5775	4	WASHER, LOCK - 7/16"
43	VG9096	1	"O" RING
44	VY1041	1	TUBE
45	VY1043	1	TUBE
46	HA0939	1	HOSE
			(EFFECTIVE THRU SERIAL SUFFIX CM15-E.)

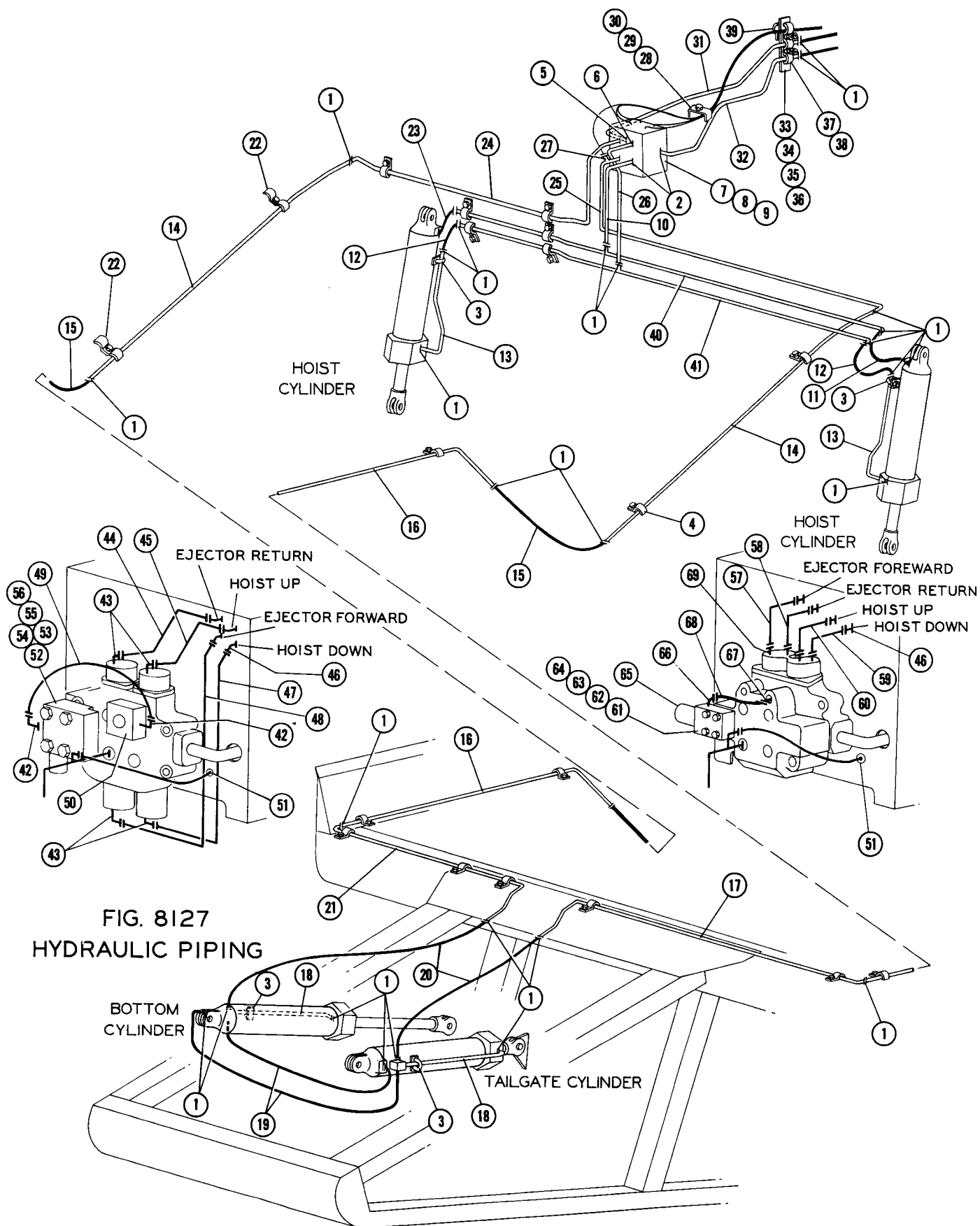


FIGURE 8127

HYDRAULIC PIPING

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	TF8077	76	FLANGE, HALF - 1"	24	DK0566	1	TUBE (1)
	VG9097	38	"O" RING - 1"		DA4236	1	TUBE (2)
	C1603	152	CAPSCREW - 3/8" - 16NC X 1/4"	25	DK0568	1	TUBE (1)
	C0312	152	LOCKWASHER - 3/8"		DA4237	1	TUBE (2)
2	TF3237	8	FLANGE, HALF - 1 1/4" (1)	26	DK0565	1	TUBE (1)
			(QTY. 12 (2))		DA4246	1	TUBE (2)
	VG9096	4	"O" RING - 1 1/4" (1)	27	VM3962	1	ADAPTOR
			(QTY. 6 (2)) (1)	28	TF6924	1	CLAMP (1)
	C1609	16	CAPSCREW - 7/16" - 14NC X 1 1/4" (1)		VY7691	1	CLIP (2)
			(QTY. 24 (2))	29	C1521	1	NUT - 3/8" - 16NC
	C5775	16	LOCKWASHER - 7/16" (QTY 24 (2))	30	C0312	1	LOCKWASHER - 3/8"
3	VY4730	4	TEE, BRACKET	31	DK0570	1	TUBE (1)
	VY1457	4	U-BOLT		DA4239	1	TUBE (2)
	C0312	8	LOCKWASHER - 3/8"	32	DK0569	1	TUBE (1)
	C1521	8	NUT - 3/8" - 16NC		DA4238	1	TUBE (2)
4	VN9999	26	CLAMP	33	C1523	2	NUT - 1/2" - 13NC
	C1611	26	CAPSCREW - 1/2" - 13NC X 3/4"	34	VY1619	1	MOUNT
	C1523	26	NUT - 1/2" - 13NC	35	C1616	2	CAPSCREW - 1/2" - 13NC X 2"
5	TF8090	2	FLANGE, HALF - 1 1/2" (1)	36	VN9996	1	CLAMP
	VG9095	1	"O" RING (1)	37	DL9144	1	CLAMP, TUBE
	C1614	4	CAPSCREW - 1/2" - 13NC X 1 1/2" (1)	38	C1615	2	CAPSCREW - 1/2" - 13NC X 1 3/4"
			(1)	39	TR9441	1	CLAMP
	C1540	4	LOCKWASHER - 1/2" (1)	40	VY1041	1	TUBE
6	TF3237	2	FLANGE, HALF - 1 1/4" (1)	41	VY1043	1	TUBE
	VG9096	2	"O" RING - 1 1/4" (1)	42	VF7264	2	FITTING, "O" RING (1)
	SR6317	4	CAPSCREW - 7/16" - 14NC X 4 1/2"	43	WA2561	4	FITTING, TUBE - 90° (1)
	C5775	4	LOCKWASHER - 7/16" (1)	44	DK0562	1	TUBE (1)
7	PB2138	1	VALVE, SCRAPER CONTROL	45	DK0561	1	TUBE (1)
			(SEE INDEX) (1)	46	DA3620	4	FITTING, BULKHEAD
	FA3164	1	VALVE, SCRAPER CONTROL	47	DK0563	1	TUBE (1)
			(SEE INDEX) (2)	48	DK0564	1	TUBE (1)
8	C1627	4	CAPSCREW - 1/2" - 13NC X 4 3/4" (1)	49	HA3336	1	HOSE (1)
			(1)	50	DK1291	1	BLOCK (1)
	C1634	3	CAPSCREW - 5/8" - 11NC X 3" (2)	51	TC5943	1	GROMMET
9	HC3730	8	FLATWASHER - 1/2" (1)	52	FA6033	1	MANIFOLD ASSEMBLY (SEE INDEX) (1)
	C1550	6	FLATWASHER - 5/8" (2)				
10	DK0567	1	TUBE (1)	53	VG9095	1	"O" RING (1)
	DA4426	1	TUBE (2)	54	HE0073	4	FLATWASHER - 1/2" (1)
11	HA0938	1	HOSE	55	C1626	4	CAPSCREW - 1/2" - 13NC (1)
12	HA0940	2	HOSE	56	C1540	4	LOCKWASHER - 1/2" (1)
13	DA1613	2	TUBE, HOIST	57	DB4690	1	TUBE (2)
14	VY1046	2	TUBE	58	DB4689	1	TUBE (2)
15	HA0534	2	HOSE	59	DB4687	1	TUBE (2)
16	DL8977	2	TUBE	60	DB4688	1	TUBE (2)
17	DA4240	1	HOSE	61	VY8473	1	BODY, EMERGENCY VALVE (2)
18	DA6990	2	TUBE	62	VG9096	1	"O" RING (2)
19	HA0937	2	HOSE	63	VN9074	4	CAPSCREW - 7/16" - 14NC X 2 1/4" (2)
20	HA2266	2	HOSE				
21	DA4241	1	HOSE	64	C5775	4	LOCKWASHER - 7/16" (2)
22	DK0904	4	CLAMP	65	VY8475	1	VALVE, SOLENOID (SEE INDEX) (2)
23	HA0939	1	HOSE	66	VM3972	1	ADAPTOR - 45° (2)
				67	TF5190	1	ADAPTOR (2)
				68	HA0418	1	HOSE (2)
				69	VM3993	4	ADAPTOR (2)

NOTE: (1) EFFECTIVE THRU SERIAL SUFFIX CM15-F.
(2) EFFECTIVE WITH SERIAL SUFFIX CM15-G.

(EFFECTIVE WITH SERIAL SUFFIX CM15-F.)

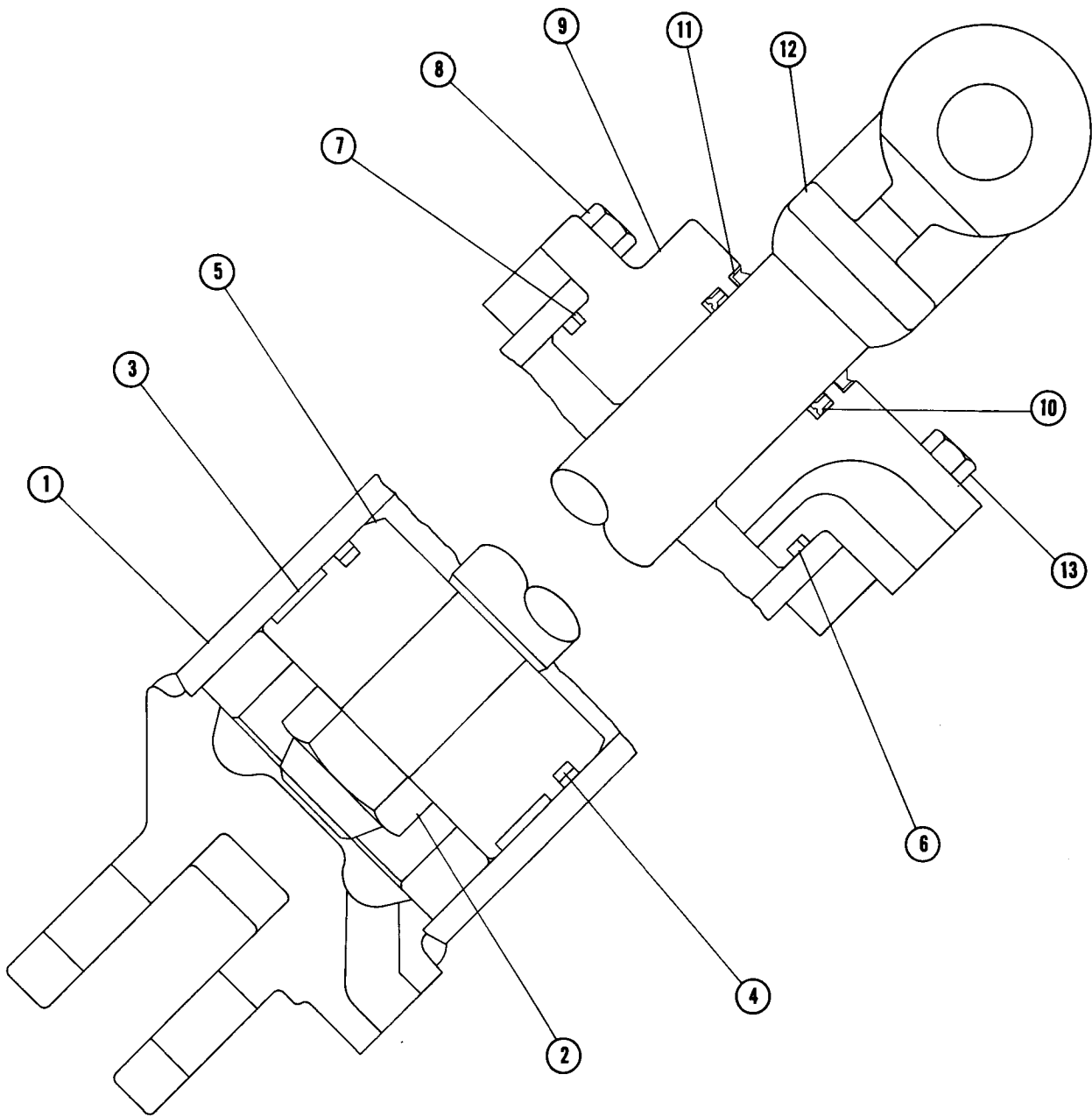


FIG. 6093
CYLINDER, BODY-HOIST

FIGURE 6093

CYLINDER, { TAILGATE
BODY HOIST
ROLLING BOTTOM

FA2672

Ref. No.	Part No.	Qty.	Description
1	VZ4680	1	HOUSING
2	VL7694	1	NUT, LOCK
3	VL7699	1	RING, WEAR (1)
4	VL7685	1	SEAL, PISTON (1)
5	VZ4115	1	PISTON
6	SL8048	1	"O" RING (1)
7	WA1433	1	RING, BACKUP (1)
8	VH3402	4	SCREW, CAP
9	VZ4438	1	GLAND, CYLINDER
10	VZ4432	1	ROD, SEAL (1)
11	VZ4044	1	ROD, WIPER (1)
12	VM8004	1	ROD
13	VL8048	2	SCREW, CAP - 5/8" - 11NC X 3 1/4"
NS	H8524	8	CAPSCREW
NS	WA2702	2	COVER, FLANGE HEAD
NOTE: (1) INCLUDED IN RK1616 REPAIR KIT.			

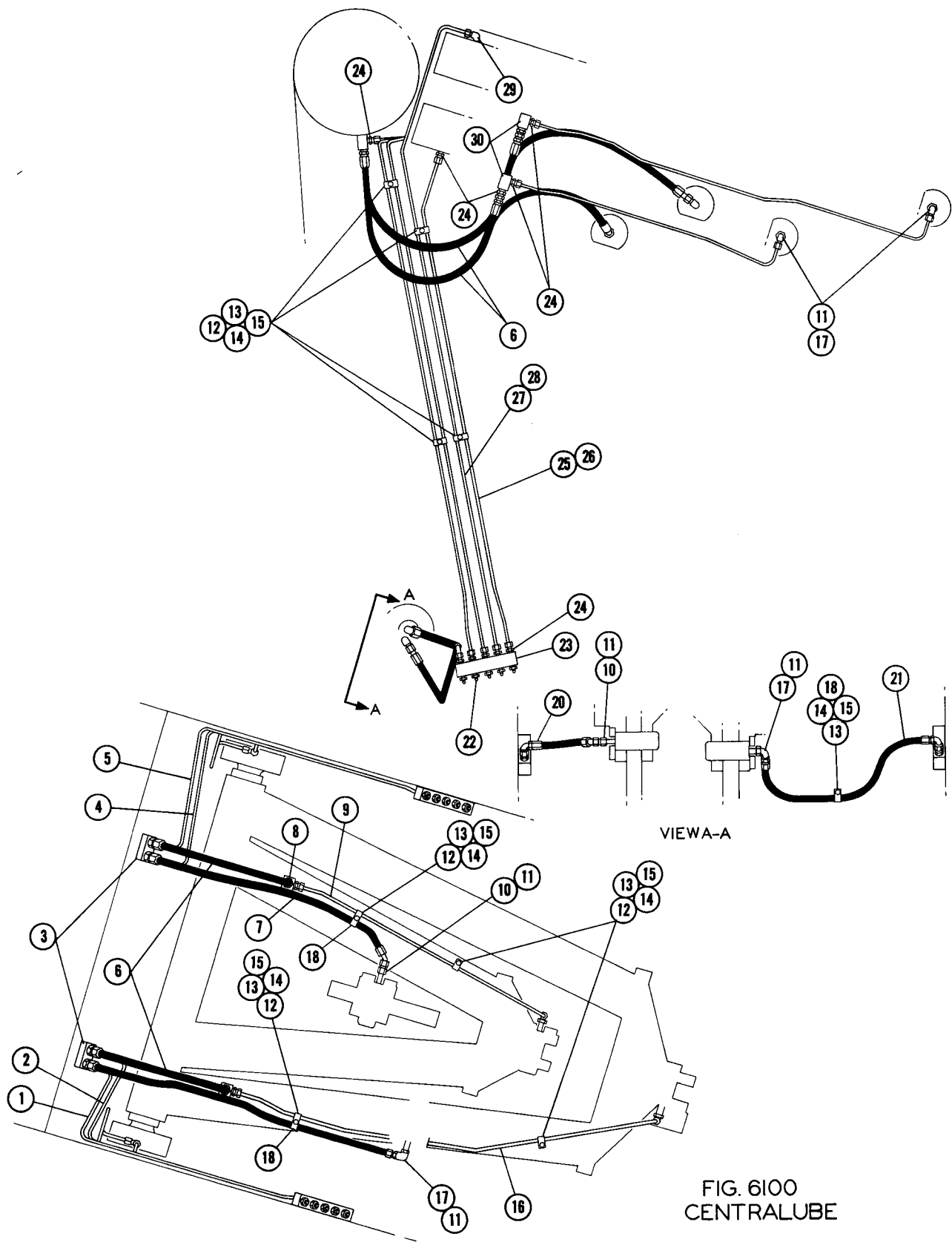


FIG. 6100
CENTRALUBE

Ref. No.	Part No.	Qty.	Description
1	DA4965	1	TUBE
2	DA4963	1	TUBE
3	VN5118	2	BLOCK, JUNCTION
4	DA4962	1	TUBE
5	DA4964	1	TUBE
6	HA1167	2	HOSE
7	HA2257	1	HOSE
8	VH5017	2	STRAP, NYLON TIE
9	DA4968	1	TUBE
10	VH0594	2	ADAPTOR, STRAIGHT
11	CD3705	6	NIPPLE, PIPE
12	CC6172	20	CLIP, JIFFY
13	C5774	13	WASHER, LOCK - 1/4"
14	SH7742	13	STUD, WELD - 1/4" - 20NC
15	C5780	13	NUT - 1/4"
16	DA4970	1	TUBE
17	VH4148	4	ELBOW
18	H3166	3	CLIP, JIFFY
19	HA2258	1	HOSE
20	HA2259	1	HOSE
21	HA1211	1	HOSE
22	C0315	10	FITTING, GREASE
23	VN5116	2	BLOCK, JUNCTION
24	SV7053	24	ADAPTOR, STRAIGHT
25	DA4958	1	TUBE
26	DA4959	1	TUBE
27	DA4960	1	TUBE
28	DA4961	1	TUBE
29	VH0596	2	ELBOW - 90°
30	VH9149	2	BLOCK, JUNCTION
(EFFECTIVE THRU SERIAL SUFFIX CM15-E)			

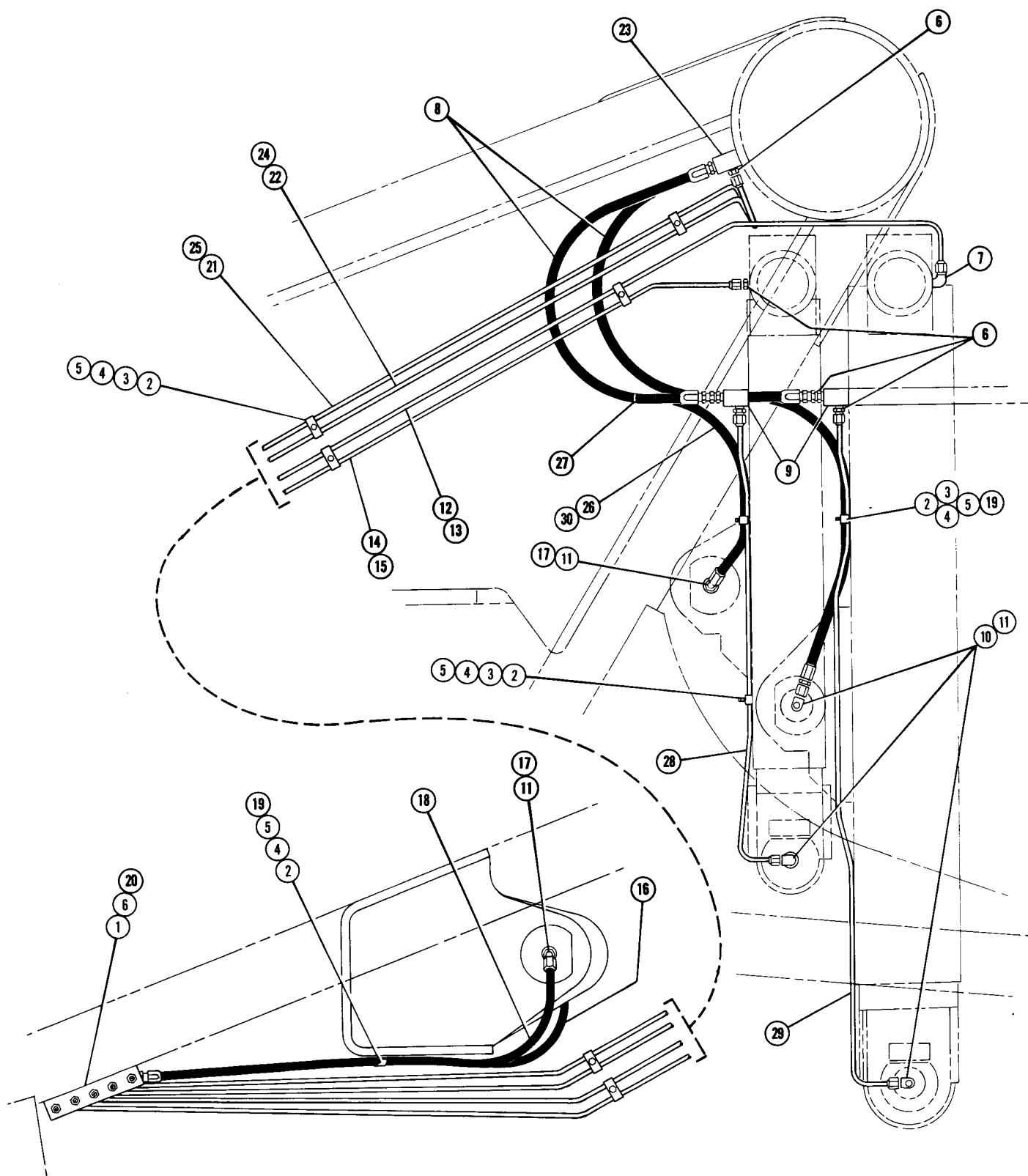


FIG. 8120

CENTRALUBE

FIGURE 8120

CENTRALUBE

Ref. No.	Part No.	Qty.	Description
1	VN5116	2	BLOCK, JUNCTION
2	C5774	14	LOCKWASHER - 1/4"
3	CC6172	20	CLIP, JIFFY
4	SH7742	14	STUD, WELD - 1/4" - 20NC
5	C5780	14	NUT - 1/4"
6	SV7053	20	ADAPTOR, STRAIGHT
7	VH0596	2	ELBOW - 90°
8	HA1167	2	HOSE
9	VH9149	2	BLOCK, JUNCTION
10	VH4148	3	ELBOW - 90°
11	CD3705	6	NIPPLE, PIPE
12	DB0094	1	TUBE
13	DB0095	1	TUBE
14	DB0096	1	TUBE
15	DB0097	1	TUBE
16	HA2698	1	HOSE
17	VH0594	3	ADAPTOR, STRAIGHT
18	HA3081	1	HOSE
19	TG2960	4	CLAMP, VINYL
20	C0315	10	FITTING, GREASE
21	DB0088	1	TUBE
22	DB0091	1	TUBE
23	VN5118	2	BLOCK, JUNCTION
24	DB0093	1	TUBE
25	DB0087	1	TUBE
26	HA2257	1	HOSE
27	VH5017	2	STRAP, NYLON
28	DA4968	1	TUBE
29	DA4970	1	TUBE
30	HA2258	1	HOSE
(EFFECTIVE WITH SERIAL SUFFIX CM15-F)			

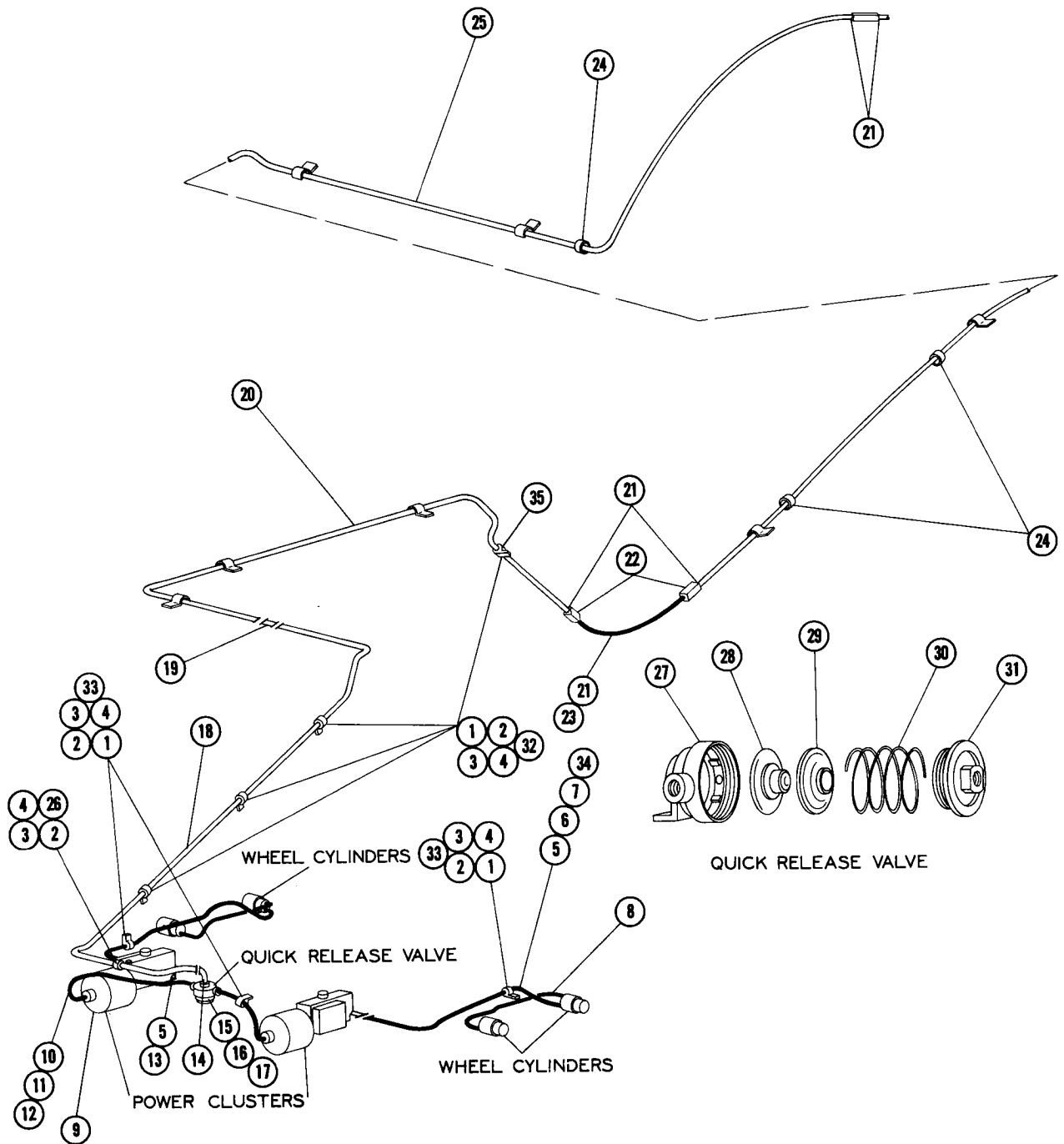


FIG. 8123
PIPING-AIR/HYDRAULIC BRAKE

FIGURE 8123

PIPING - AIR/HYDRAULIC BRAKE

Ref. No.	Part No.	Qty.	Description
1	VN9907	7	CLIP, JIFFY (1)
2	C0312	8	WASHER, LOCK - 3/8"
3	C1521	8	NUT - 3/8"
4	VH9969	8	STUD, WELD
5	TR9698	6	WASHER, COPPER
6	TR9697	2	ADAPTOR
7	HA2267	2	HOSE (1)
	HA1998	2	HOSE (2)
8	HA0906	2	HOSE (1)
	HA1611	2	HOSE (2)
9	VF9753	2	CLUSTER, POWER (SEE INDEX)
10	TD9747	2	ADAPTOR - 90°
11	VM4127	2	HOSE (1)
	VW4109	2	HOSE (2)
12	TD9719	2	ADAPTOR
13	TR9699	4	PLUG - 1/2" - 20NF
14	TD5557	1	ADAPTOR
15	HD3675	1	VALVE, QUICK RELEASE (INCLUDED REF. NOS. 27 THRU 31)
16	C1538	2	WASHER, LOCK - 5/16"
17	C5747	2	SCREW, CAP - 5/16" - 18NC X 3/4"
18	DA7033	1	TUBE
19	VF1587	1	UNION, TUBE
20	DA7034	1	TUBE
21	TD9720	6	ADAPTOR
22	VY0222	2	BLOCK, JUNCTION
23	VM4237	1	HOSE (1)
	HA0383	1	HOSE (2)
24	CD8419	3	CLAMP
25	DA1507	1	TUBE
26	VN9908	1	CLAMP
27		1	BODY (NOT SERVICED)
28	SP1898	1	DIAPHRAGM
29	SP1894	1	SEAT, SPRING
30	SP1896	1	SPRING
31	SP1897	1	COVER
32	424243	4	CLAMP (2)
33	TG2960	3	CLAMP (2)
34	SV5630	2	ADAPTOR (2)
35	TF6925	1	CLAMP (2)
NS	TV0039	1	GASKET (1)

NOTE: (1) EFFECTIVE THRU SERIAL SUFFIX CM15-E.
(2) EFFECTIVE WITH SERIAL SUFFIX CM15-F.

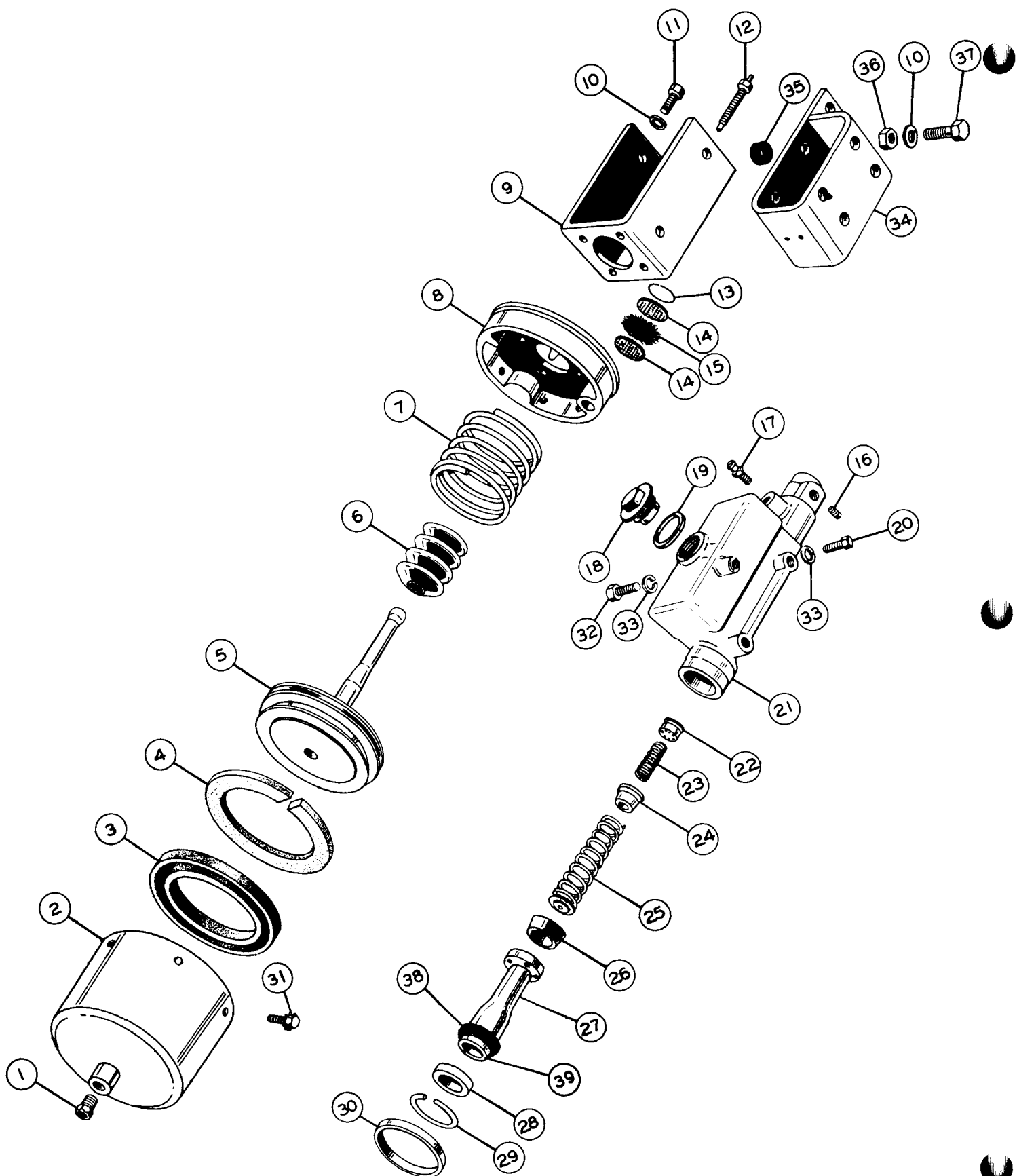


FIG. 4479

POWER CLUSTER-BRAKE

FIGURE 4479

POWER CLUSTER BRAKE

VF9753

Ref. No.	Part No.	Qty.	Description
1	R0086	1	BUSHING, REDUCING
2	VL5778	1	CYLINDER
3	TV6229	1	CUP, PISTON
4	TV6231	1	WIPER, PISTON
5	VL5777	1	PISTON & ROD
6	SD2792	1	BOOT
7	VL5776	1	SPRING
8	TV6234	1	HEAD
9	VL5774	1	BRACKET
10	C0312	3	WASHER, LOCK - 3/8"
11	VL5786	2	SCREW, CAP - 3/8" - 16NC X 1"
12	SD2786	1	INDICATOR, STROKE
13	VH0502	1	RETAINER, SCREEN
14	SD2783	2	SCREEN
15	VH0501	1	FILTER
16	C5768	1	PLUG, PIPE - 1/8"NPT
17	H8449	1	BLEEDER
18	VL5773	1	PLUG, FILLER
19	SD2799	1	GASKET FILLER PLUG
20	SC2992	18	SCREW, CAP - 7/16" - 20NF X 1 1/8"
21		1	BODY (NOT SERVICED SEPARATELY)
22	VL5772	1	VALVE ASSEMBLY, CHECK
23	SD2904	1	SPRING, VALVE RETURN
24	SD2902	1	RETAINER, VALVE RETURN SPRING
25	SD2905	1	SPRING, PISTON RETURN
26	H8604	1	CUP
27	SD2907	1	PISTON
28	SD2908	1	WASHER, PISTON STOP
29	SD2909	1	WIRE, PISTON STOP
30	SD2794	1	BAND, SEALING
31	VL5787	8	SCREW & WASHER
32	SD2911	2	CAPSCREW - 7/16" - 20NF X 7/8"
33	C5775	20	WASHER, LOCK - 7/16"
34	SD2795	1	PLATE, MOUNT
35	SD2793	6	SPACER
36	H5765	4	NUT - 3/8" - 24NF
37	C5800	4	CAPSCREW - 3/8" - 24NF X 1"
38	TV6238	1	CUP, PISTON SECONDARY
39	VL5771	1	RING, PISTON SECONDARY CUP

NOTE: SD2797 HYDRAULIC CYLINDER INCLUDES REF. NOS. 16 THRU 19, 21 THRU 29 & 38 THRU 39.

VL5770 AIR CYLINDER INCLUDES REF. NOS. 1 THRU 8, 10 THRU 15 & 31.

RK1250 REPAIR KIT INCLUDES REF. NOS. 3,4,6,22,26,27 & 29.

FIG. 5486
2 1/2 MOTOR

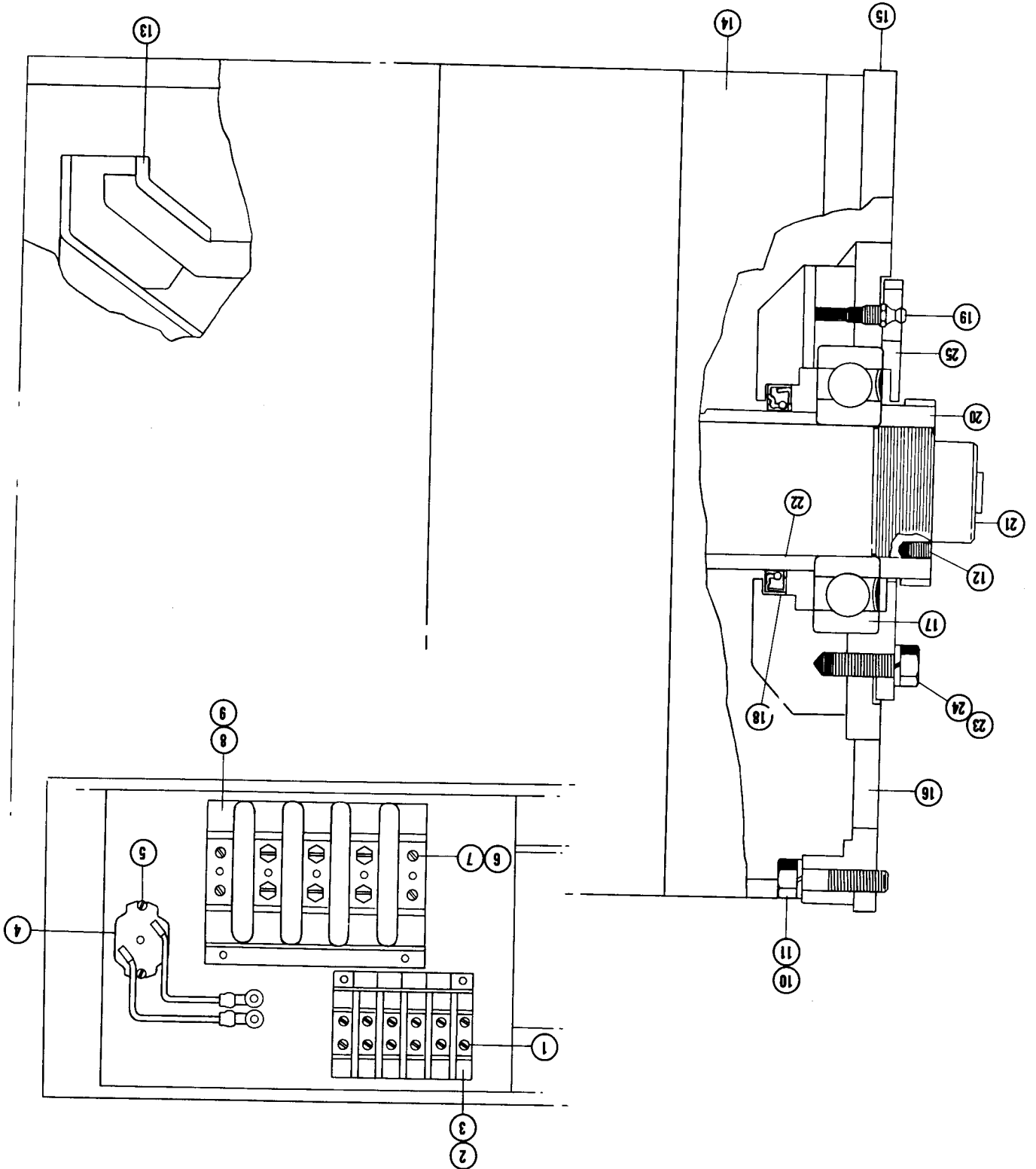


FIGURE 5486

2 1/2 MOTOR - DA3544

Ref. No.	Part No.	Qty.	Description
1	SC3544	4	SCREW, CAP
2	SR8235	1	STRIP, TERMINAL - 4 PT.
3	DH9868	1	SHEET, INSULATION
4	DH9867	1	SWITCH
5	SC3545	2	SCREW, SELF-TAPPING
6	HD8578	4	WASHER
7	DL0320	4	SCREW, SELF-TAPPING
8	SR8245	1	STRIP, TERMINAL, 3 PT.
9	DH9471	1	SHEET, INSULATOR
10	F4016	12	SCREW, CAP - 7/16" - 14NC X 1 3/4"
11	C5775	12	WASHER, LOCK - 7/16"
12	DD0338	1	KEY, ROTOR
13	TG1930	1	ROTOR
14	VG3990	1	MOTOR, FRAME, STATOR AND WINDING
15	VZ5158	1	BELL, END
16	VZ5156	1	BELL
17	VZ5157	1	BEARING, BALL
18	VZ5150	1	SEAL
19	C0315	1	FITTING, GREASE
20	DA2750	1	NUT, LOCK-BEARING
21	DA3561	1	PINION, MOTOR - 13 TOOTH
22	VZ5151	1	SLEEVE, SPACER
23	C1678	3	SCREW, CAP - 1/2" - 20NC X 1 1/4"
24	C1540	3	WASHER, LOCK - 1/2"
25	VZ5153	1	RING, BEARING RETAINING
NS	SG3840	1	PLUG, PIPE
(EFFECTIVE THRU SERIAL SUFFIX CM15-E.)			

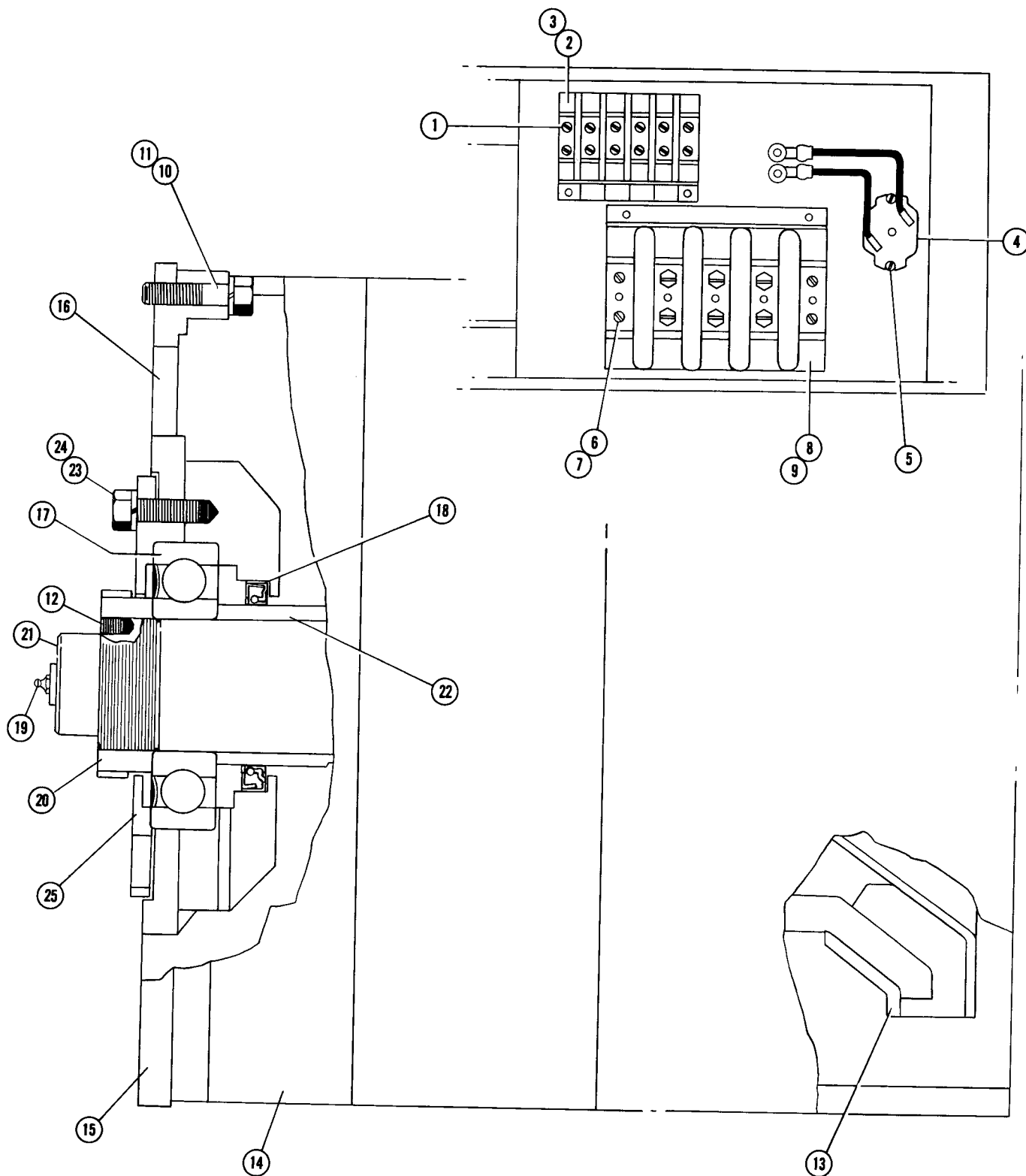


FIG. 9727

2 1/2 MOTOR

FIGURE 9727

#2 1/2 MOTOR

FA4841

Ref. No.	Part No.	Qty.	Description
1	SC3544	4	SCREW, SELF-TAPPING
2	SR8235	1	STRIP, TERMINAL - 4 PT.
3	DH9868	1	SHEET, INSULATOR
4	DK5163	1	SWITCH, HEAT
5	SC3545	2	SCREW, SELF-TAPPING
6	HD8578	4	WASHER #8
7	DL0320	4	SCREW, SELF-TAPPING
8	SR8245	1	STRIP, TERMINAL - 3 PT.
9	DH9471	1	SHEET, INSULATOR
10	F4016	12	CAPSCREW - 7/16" - 14NC X 1 3/4"
11	C5775	12	LOCKWASHER - 7/16"
12	SG3840	1	PLUG
13	DB0931	1	ROTOR
	DD0338	1	KEY, ROTOR
14	VG3990	1	MOTOR FRAME, STATOR & WINDING
15	FA4945	1	BELL, END
16	DB1982	1	BELL
17	VZ5157	1	BEARING, BALL
18	VZ5150	1	SEAL
19	C0315	1	FITTING, GREASE
20	DA2750	1	LOCKNUT, BEARING
21	DB0082	1	PINION, MOTOR 13 TOOTH
22	DB0081	1	SLEEVE, SPACER
23	C1678	3	CAPSCREW - 1/2" - 20NF X 1 1/4"
24	C1540	3	LOCKWASHER - 1/2"
25	DB1981	1	RING, RETAINER
			(EFFECTIVE WITH SERIAL SUFFIX CM15-F.)

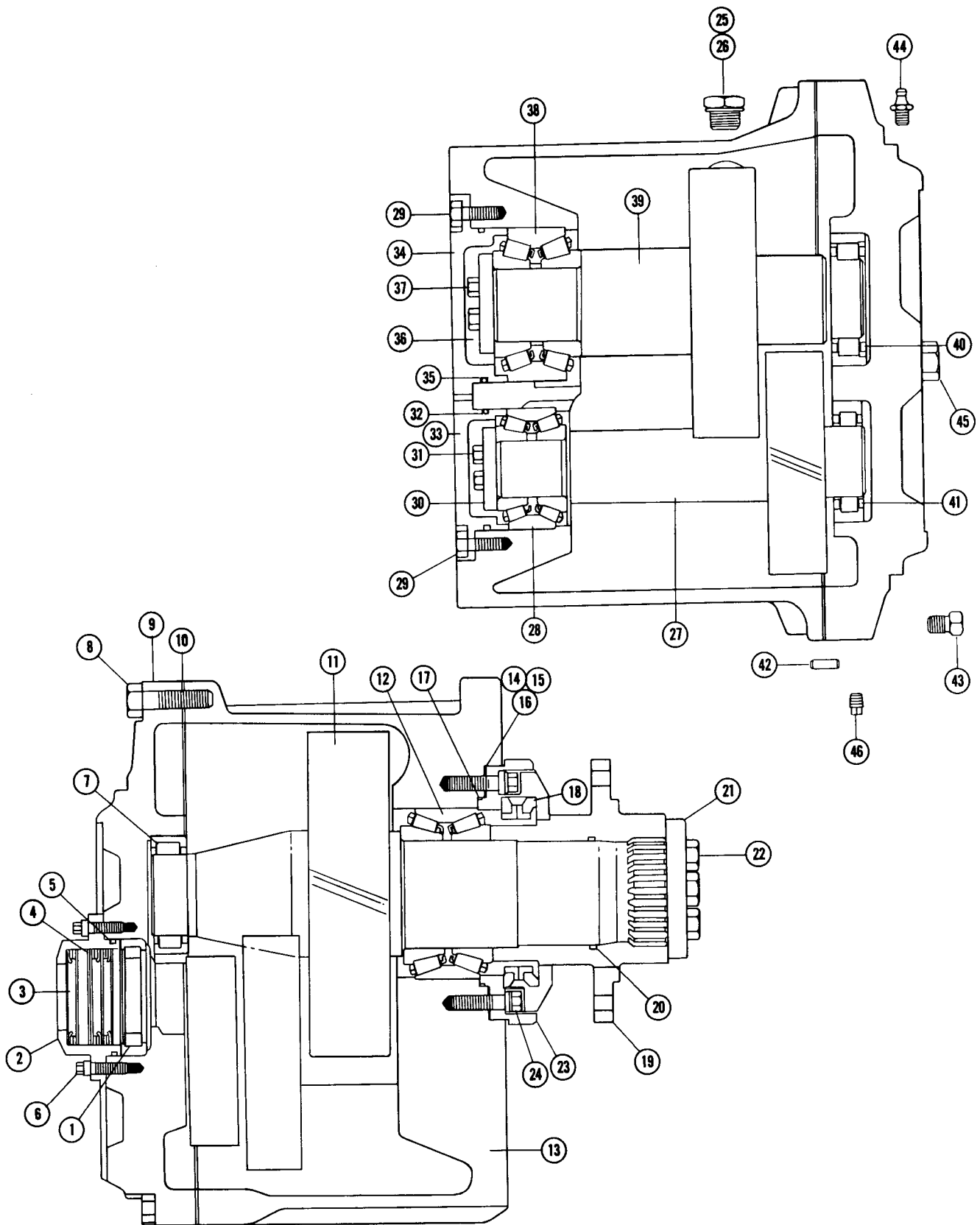


FIG. 5490

4A GEAR BOX

FIGURE 5490

#4 GEARBOX

FA4057

Ref. No.	Part No.	Qty.	Description
1	DA1132	1	BEARING, ROLLER (INPUT)
2	DA2094	1	RING, INPUT SEAL
3	DA1128	3	SEAL
4	VL2266	1	RING, RETAINER
5	TG4083	1	"O" RING
6	WA0831	6	SCREW, CAP - 1/2" - 13NC X 1 1/4"
7	WA2547	1	BEARING, ROLLER
8	C1648	11	SCREW, CAP - 3/4" - 10NC X 3"
9	TA5245	1	COVER
10	DA1139	1	GASKET
11	DA5063	1	GEAR, 3RD REDUCTION
12	DA1202	1	BEARING, TAPER
13	DB0982	1	HOUSING
14	DA0891	AR	SHIM
15	DA0892	AR	SHIM
16	DA0893	AR	SHIM
17	DA1134	1	"O" RING
18	DA1129	1	SEAL, FACE
19	DA1540	1	HUB
20	CE2108	1	"O" RING
21	DA0896	1	PLATE, RETAINER
22	DA3208	4	SCREW, CAP - 3/4" - 10NC X 2"
23	DA0897	1	RETAINER, BEARING
24	WA0857	8	SCREW, CAP - 5/8" - 11NC X 2"
25	VY9100	2	WASHER
26	VY9099	2	PLUG, MAGNETIC
27	DA5060	1	GEAR, 1ST REDUCTION
28	DA1201	1	BEARING, TAPER
29	C1613	11	SCREW, CAP - 1/2" - 13NC X 1 1/4"
30	DA0894	1	PLATE, RETAINER
31	DA3204	3	SCREW, CAP - 7/16" - 14NC X 1 1/4"
32	SV9586	1	"O" RING
33	DA0899	1	RETAINER, BEARING
34	DA0900	1	RETAINER, BEARING
35	DA1133	1	"O" RING
36	DA0895	1	PLATE, RETAINER
37	DA3205	3	SCREW, CAP - 1/2" - 13NC X 1 1/2"
38	SG2048	1	BEARING, TAPER
39	DA5057	1	GEAR, 2ND REDUCTION
40	SC1507	1	BEARING, ROLLER
41	DA1130	1	BEARING, ROLLER
42	TC5053	2	PIN, DOWEL
43	DA3276	2	PLUG
44	CO315	1	FITTING, GREASE
45	C1633	1	SCREW, CAP - 5/8" - 11NC X 2 3/4"
46	DA1127	1	PLUG, PIPE

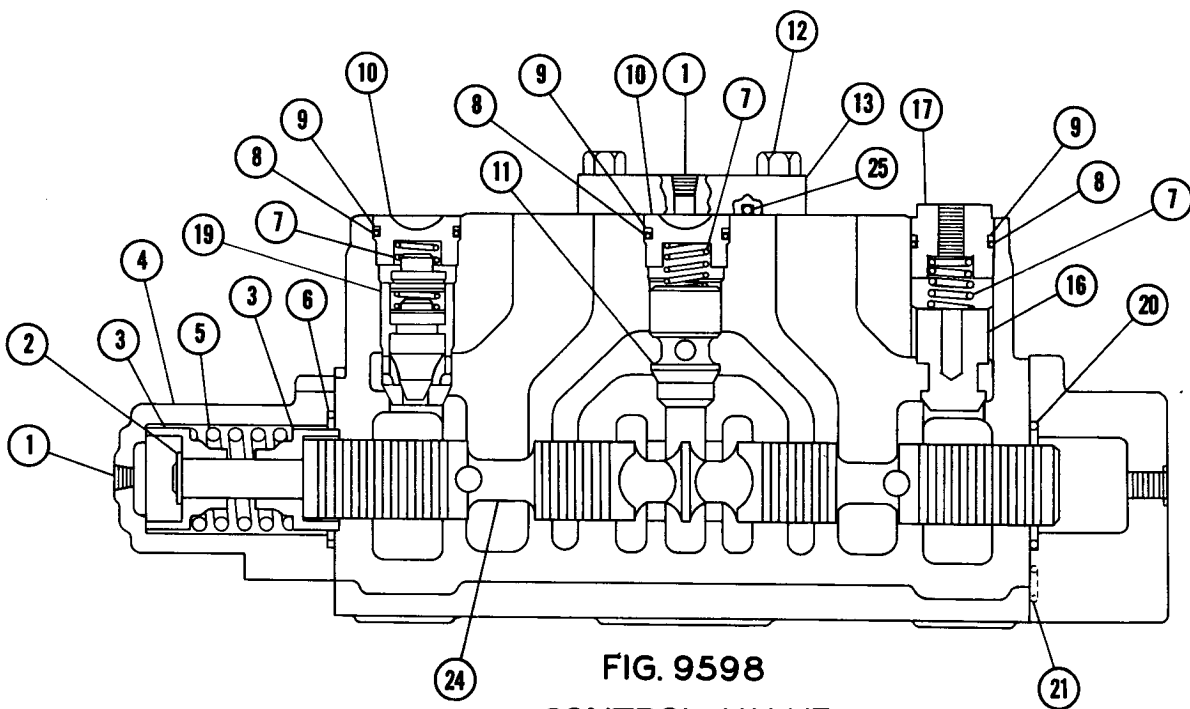
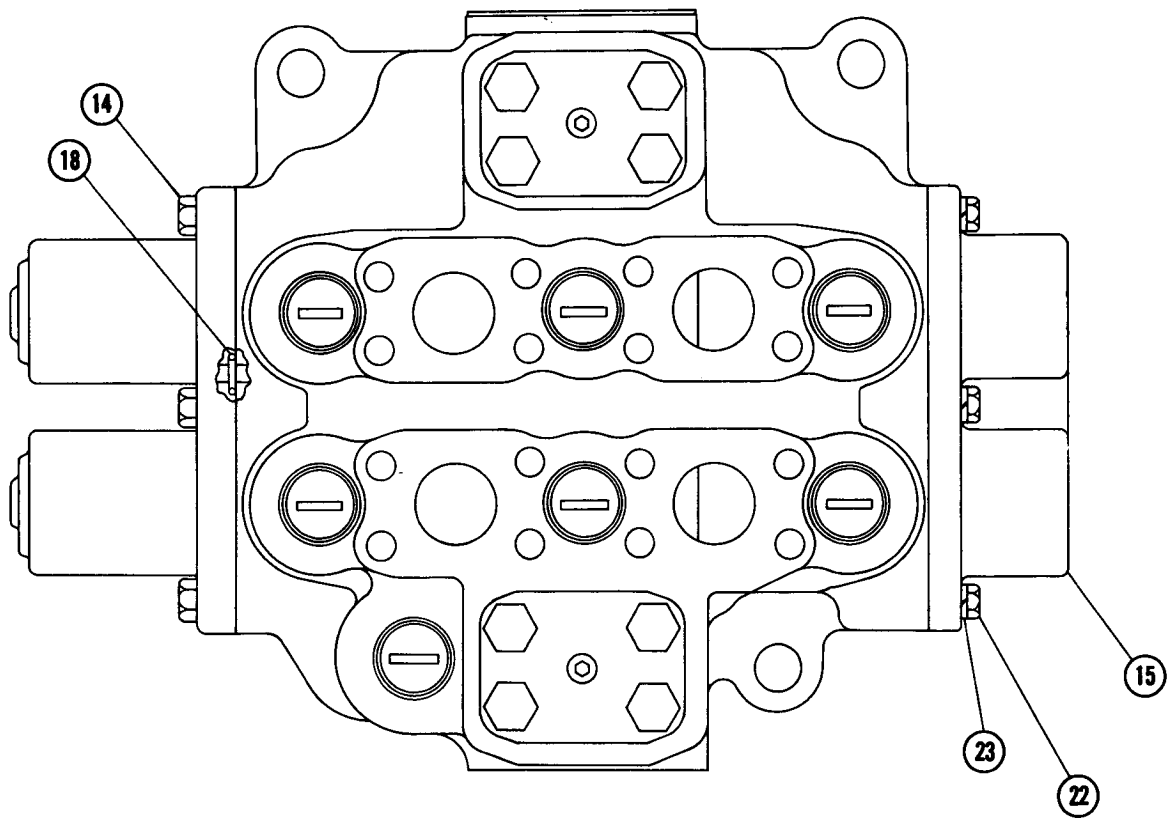


FIG. 9598
CONTROL VALVE

FIGURE 9598

CONTROL VALVE

FA3164

Ref. No.	Part No.	Qty.	Description
	VY9910	1	VALVE, SCRAPER CONTROL
1	VS1304	4	PLUG, PIPE
2	VN9380	2	RING, RETAINER
3	VS1307	4	SPRING, RETAINER
4	VS1308	2	CAP, END
5	VS1306	2	SPRING
6	WA0083	4	"O" RING (2)
7	VS1298	4	SPRING
8	WA0059	4	"O" RING (2)
9	VJ2820	4	RING, BACK-UP (2)
10	VJ2819	4	PLUG
11	VJ2822	2	DROP CHECK, BODY LOAD
12	C1609	8	SCREW
13	VS1303	2	COVER
14	VS1305	4	CAPSCREW
15	DA3873	1	MANIFOLD, TWO-SPOOL
16	VJ2825	1	DROP CHECK, BODY LOAD
17	VJ2826	1	PLUG
18	TG9054	2	"O" RING (2)
19	VS1857	1	VALVE, RELIEF (INCLUDES REF. NOS. 7 THRU 10)
20	WA0324	2	"O" RING
21	WA0111	2	"O" RING
22	C1603	3	CAPSCREW - 3/8" - 16NC X 1 1/4"
23	C0312	3	LOCKWASHER - 3/8"
24	(1)	2	SPOOL
25	SV2581	2	"O" RING (2)
			NOTE: (1) NOT SERVICED SEPARATELY. (2) INCLUDED IN RK1526 SEAL KIT.
			(EFFECTIVE THRU SERIAL SUFFIX CM15-E & WITH CM15-G.)

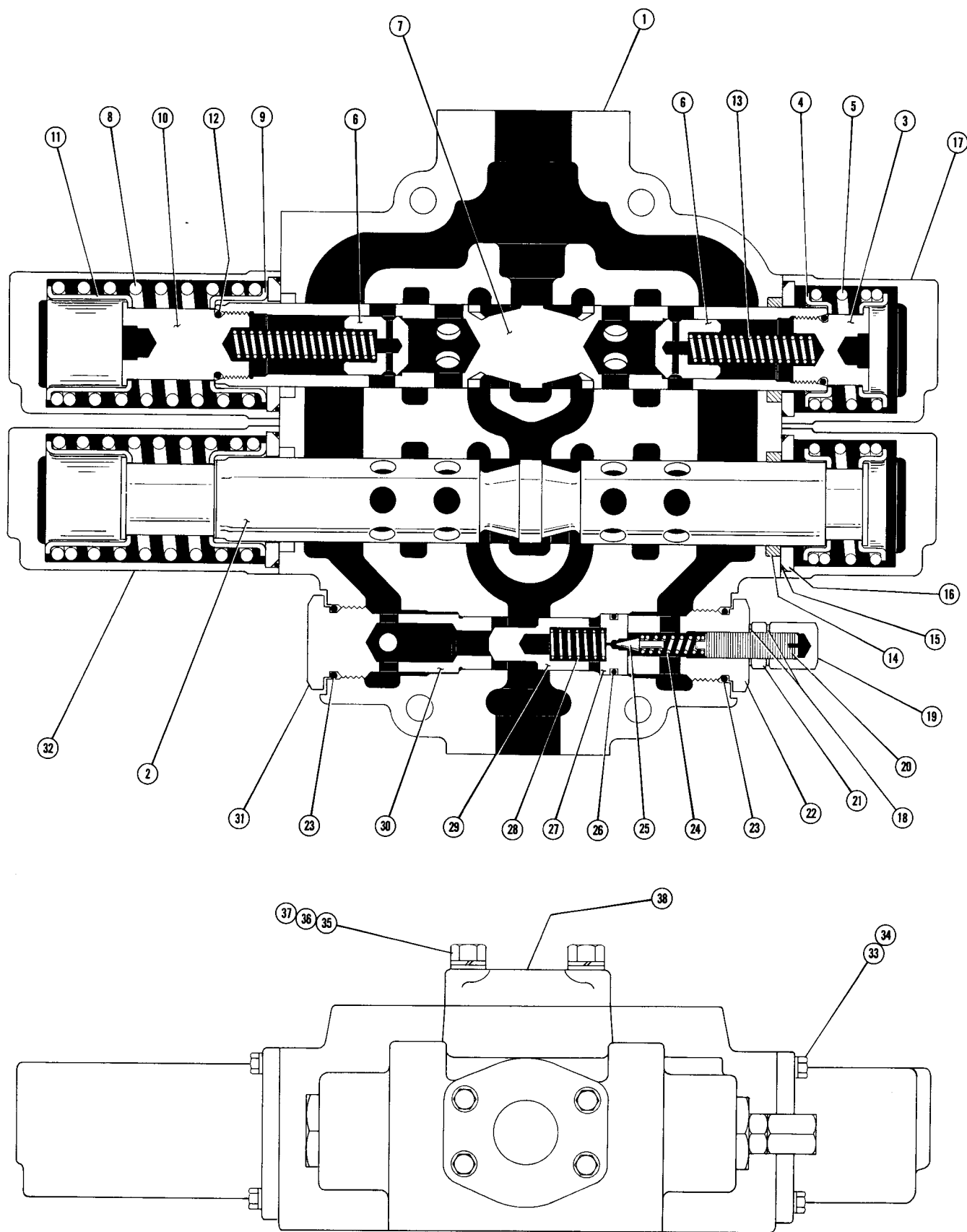


FIG. 8132

CONTROL VALVE

FIGURE 8132

CONTROL VALVE

PB2138

Ref. No.	Part No.	Qty.	Description
1	(1)	1	HOUSING
2	(1)	2	PLUNGER ASSEMBLY
3	VJ6921	2	CAP
4	VJ6919	4	RETAINER, SPRING
5	VJ6924	2	SPRING
6	TV7615	4	CHECK
7	(1)	2	PLUNGER
8	VJ6923	2	SPRING
9	VJ6917	2	RETAINER, SPRING
10	VJ6920	2	CAP
11	VJ6918	2	RETAINER, SPRING
12	TH9798	4	O-RING
13	VJ6922	4	SPRING
14	VJ6915	4	SLEEVE, IRON
15	VJ6916	4	O-RING
16	VJ6914	4	PLATE, RETAINER
17	VJ6912	2	COVER
18	KC9923	2	WASHER
19	VS1928	1	NUT, ACORN
20	VS1927	1	SCREW, ADJUSTING
21	WA8071	1	NUT, JAM
22	VS1926	1	CAP
23	TC6711	2	O-RING
24	TH8647	1	SPRING
25	WA8388	1	POPPET
26	VS1925	1	O-RING
27	VS1924	1	SEAT
28	VJ0790	1	SPRING
29	VS1922	1	CHECK
30	VS1921	1	SEAT
31	VS1920	1	CAP
32	VJ6913	2	COVER
33	WA5755	16	CAPSCREW
34	KC9798	16	LOCKWASHER
35	VJ2608	4	WASHER
36	WA9358	4	LOCKWASHER
37	VJ2607	4	CAPSCREW
38	VS2659	1	O-RING
			NOTE: (1) NOT SERVICED SEPARATELY
			(EFFECTIVE WITH SERIAL SUFFIX CM15-F ONLY.)

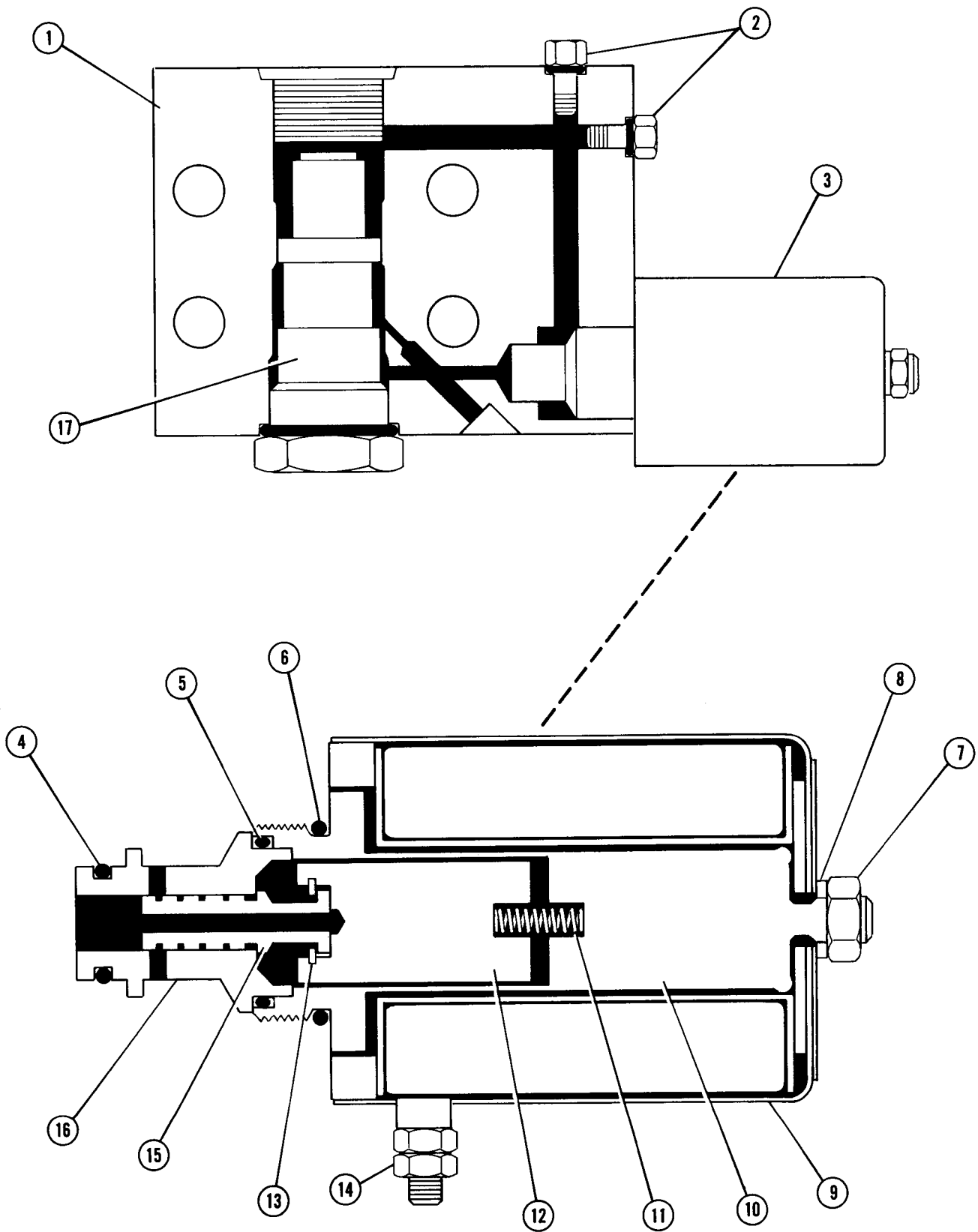


FIG. 8133
MANIFOLD ASSEMBLY

FIGURE 8133

MANIFOLD ASSEMBLY

FA6033

Ref. No.	Part No.	Qty.	Description
1	DK0572	1	BLOCK
2	WA1597	2	PLUG, O-RING
3	VY8475	1	SOLENOID VALVE, TWO-WAY
4	WA0014	1	O-RING
5	WA0019	1	O-RING
6	WA0021	1	O-RING
7	C5780	1	NUT, HEX
8	C5774	1	LOCKWASHER
9	VS1718	1	COIL
10	VS1376	1	TUBE
11	VS1382	1	SPRING
12	VS1719	1	PLUNGER
13	VN9309	1	RING, RETAINING
14	TV2179	2	JAMNUT
15	VS1381	1	SPOOL
16	VS1380	1	CAGE
17	PB2144	1	VALVE, PILOT CHECK
	TL4272	1	O-RING
	TG9876	2	O-RING
	WA1022	1	RING, BACK-UP
(EFFECTIVE WITH SERIAL SUFFIX CM15-F ONLY)			

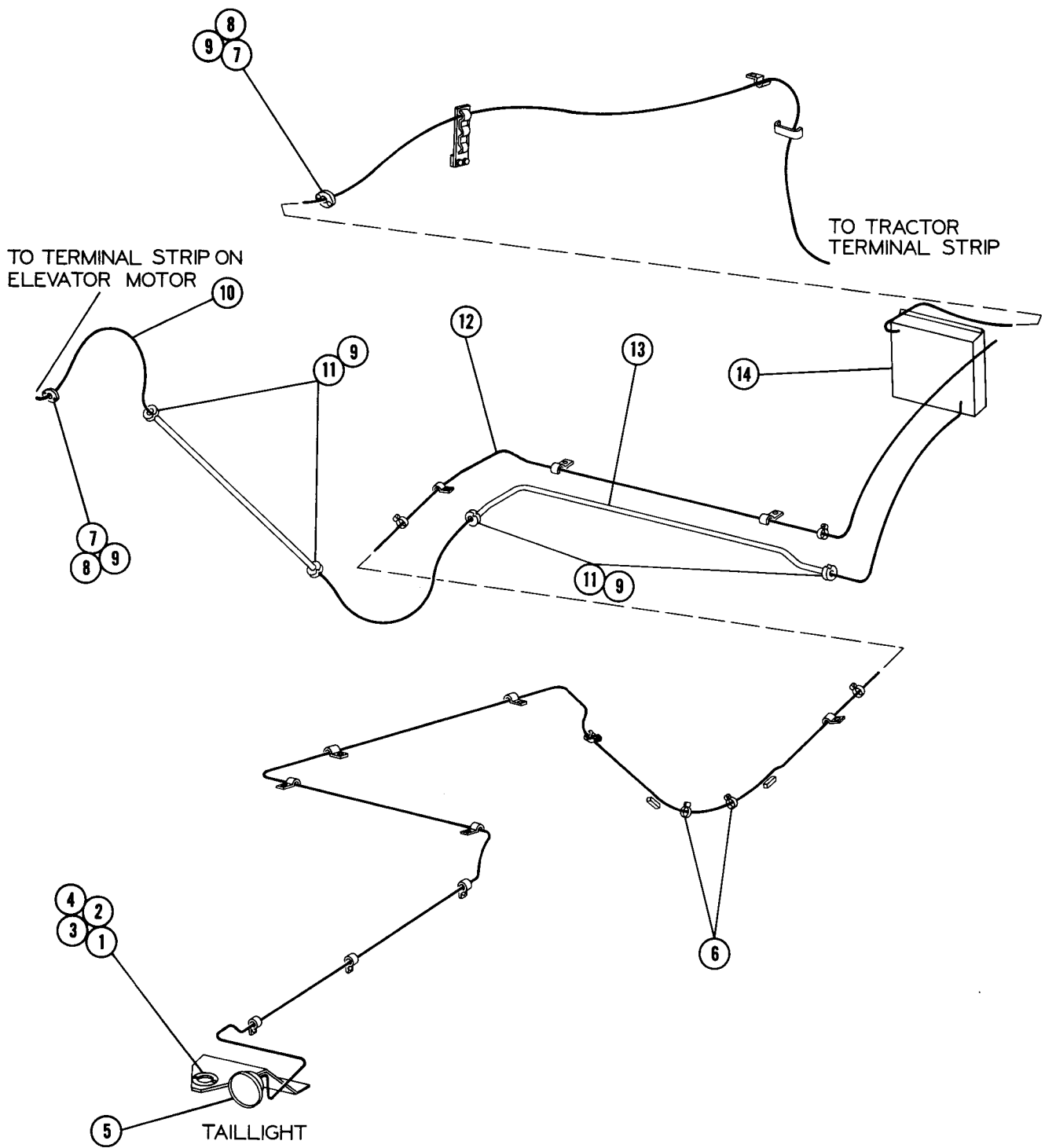


FIG. 6097
WIRING

FIGURE 6097

GENERAL WIRING

Ref. No.	Part No.	Qty.	Description
1	TG1407	1	REFLECTOR, RED
2	SL7270	2	SCREW, MACHINE - 1/4"
3	C5780	2	NUT - 1/4"
4	C5774	2	WASHER, LOCK - 1/4"
5	VG1122	1	LAMP
6	CD9705	2	CLAMP
7	TH5614	2	GROMMET
8	DF1310	2	GROMMET
9	DF1578	12	SCREW, MACHINE
10	DA3979	1	CABLE
11	DF1311	4	GROMMET, STEEL
12	DA4282	1	CABLE
13	VX0489	1	CONDUIT
14	FA1684	1	BOX, SWITCH (SEE INDEX)
NS	VY2603	1	CONDUIT (WELDS TO BODY)
(EFFECTIVE THRU SERIAL SUFFIX CM15-E)			

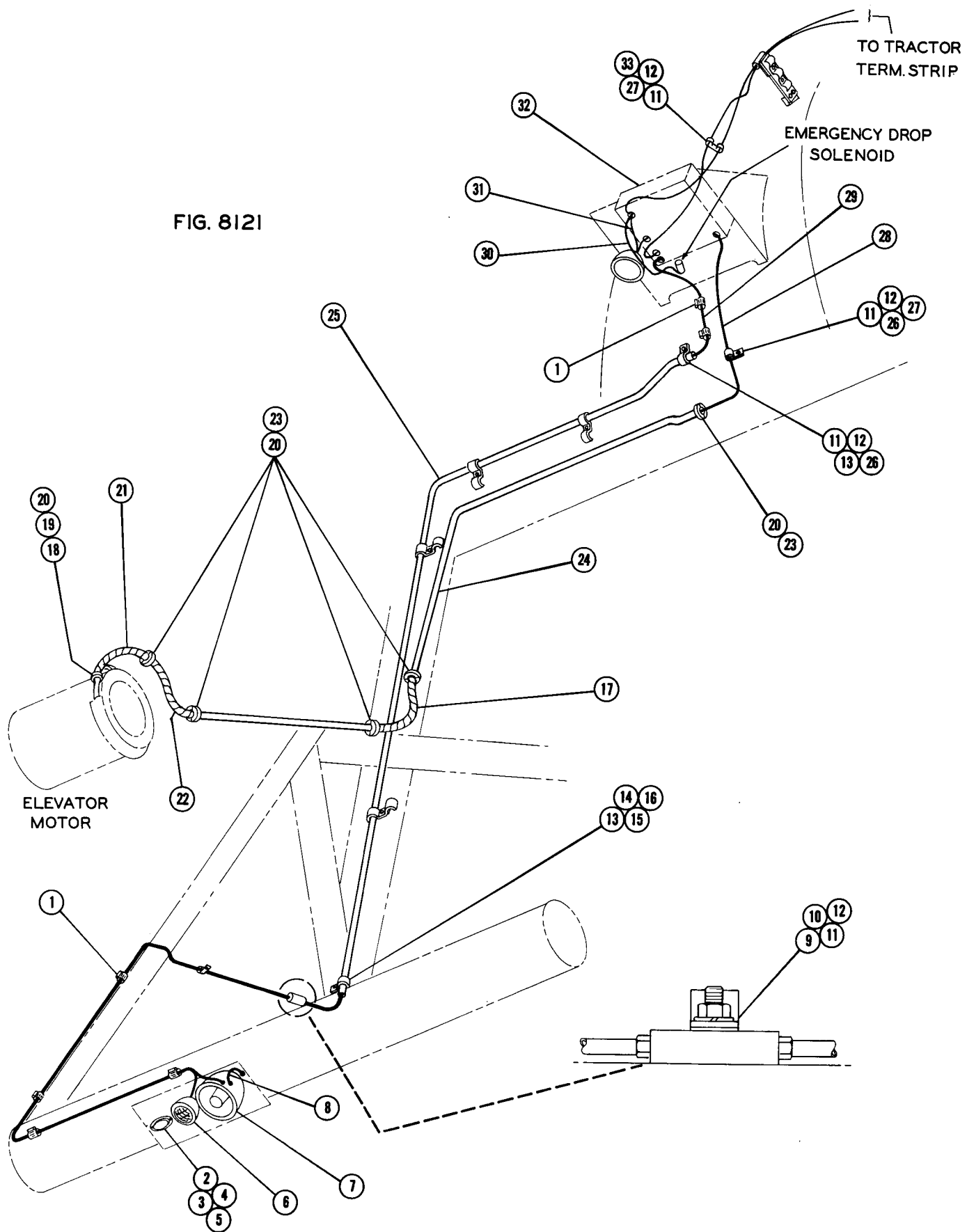


FIGURE 8121

GENERAL WIRING

Ref. No.	Part No.	Qty.	Description
1	CD8418	6	CLAMP
2	TG1407	1	REFLECTOR, RED
3	SL7270	2	SCREW, MACHINE - 1/4"
4	C5780	2	NUT - 1/4"
5	C5774	2	LOCKWASHER - 1/4"
6	VG1122	1	LAMP ASSEMBLY
	TH5660	1	RETAINER
	VH7352	1	LAMP
	VF7588	2	SCREW
	C1523	1	NUT, JAM
	C1540	1	LOCKWASHER
	VH6305	1	BUSHING
7	KC4945	1	HORN, BACK-UP
8	DB1755	1	WIRE
9	VN9907	1	CLAMP
10	VH9969	1	STUD, WELD
11	C1521	7	NUT - 3/8" - 16NC
12	C0312	7	LOCKWASHER - 3/8"
13	VN9993	2	CLAMP
14	C1523	1	NUT - 1/2" - 13NC
15	C1540	1	LOCKWASHER - 1/2"
16	C1611	1	CAPSCREW - 1/2" - 13NC X 3/4"
17	DK0901	1	GUARD, FLAT SPRING
18	TH5614	1	GROMMET
19	DF1310	1	GROMMET, STEEL
20	DF1578	12	SCREW, MACHINE
21	DK0903	1	GUARD, FLAT SPRING
22	DK0902	1	GUARD, FLAT SPRING
23	DF1311	5	GROMMET, STEEL
24	VX0489	1	CONDUIT
25	DK0187	1	CONDUIT
26	C1547	2	FLATWASHER - 3/8"
27	VN9913	2	CLAMP
28	DK0426	1	CABLE, L.H. MOTOR
29	DB4814	1	CABLE
30	DB4824	1	CABLE
31	DB4823	1	CABLE
32	FA5624	1	SWITCH BOX ASSEMBLY (SEE INDEX)
33	TF6925	1	CLAMP
NS	TC7127	1	GROMMET (USED ON DB4824 CABLE)
NS	VY2603	1	CONDUIT (WELDS TO BODY)

(EFFECTIVE WITH SERIAL SUFFIX CM15-F)

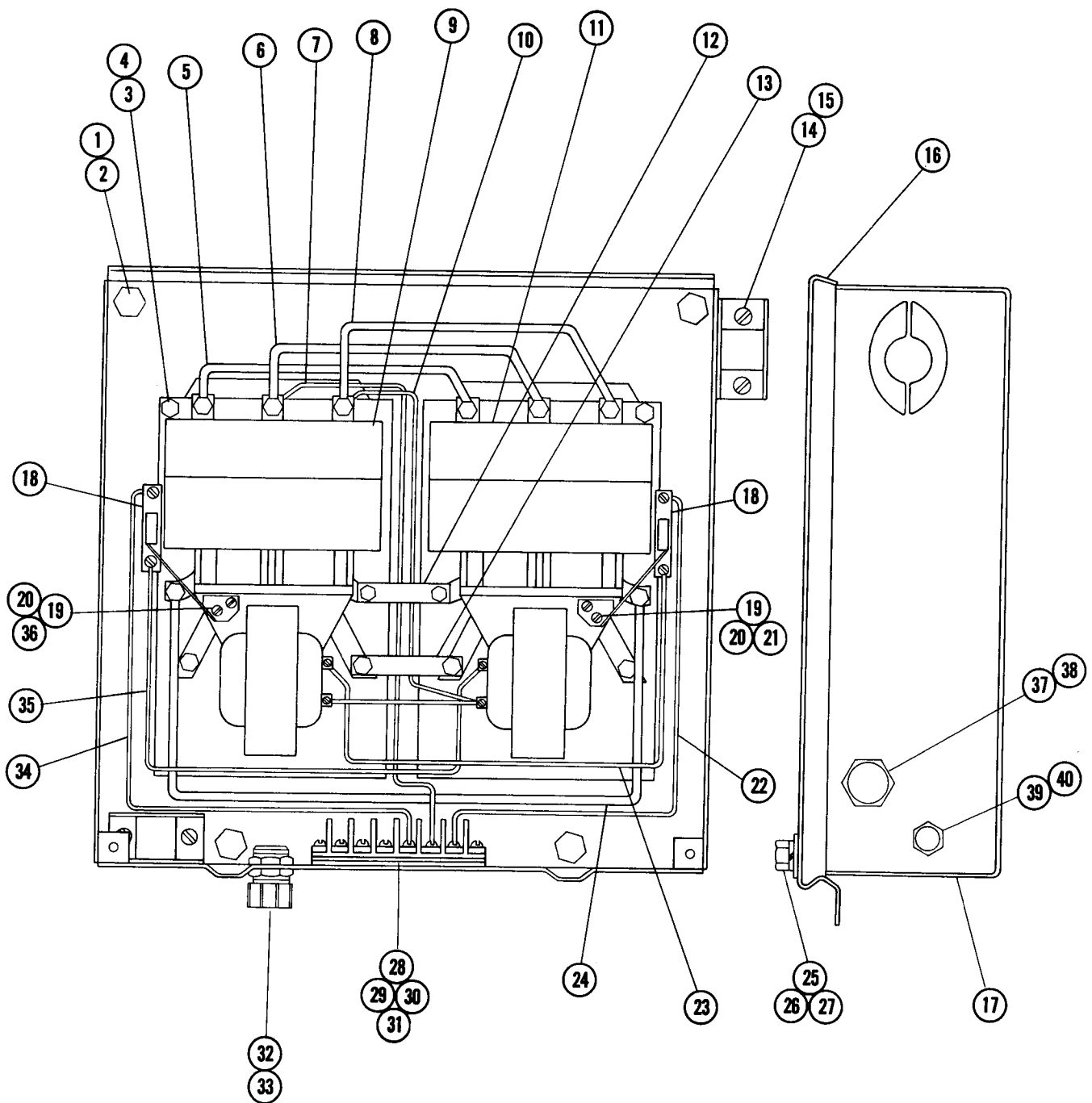


FIG. 8122

SWITCH BOX

FIGURE 8122

SWITCH BOX

FA1684 (1)
FA5624 (2)

Ref. No.	Part No.	Qty.	Description
1	C1602	4	SCREW, CAP - 3/8" - 16NC X 1"
2	C0312	4	WASHER, LOCK - 3/8"
3	SH7597	8	SCREW, CAP - 1/4" - 20NC X 1/2"
4	DC3584	8	WASHER, LOCK - 1/4"
5	VZ0540	1	WIRE
6	VZ0541	1	WIRE
7	DA3987	1	WIRE (1)
8	VZ0542	1	WIRE
9	VZ1414	1	CONTACTOR, R.H. (SEE INDEX) (1)
	VG7589	1	CONTACTOR, R.H. (SEE INDEX) (2)
10	DA3982	1	WIRE
11	VZ1412	1	CONTACTOR, L.H. (SEE INDEX) (1)
	VG7588	1	CONTACTOR, L.H. (SEE INDEX) (2)
12	DL8658	1	BAR, BUS
13	DL8659	1	BAR, BUS
14	DF1311	2	CLAMP, CABLE
15	DF1578	4	SCREW, CAP - 1/4 - 20NC
16	DA3990	1	COVER
17	DA3989	1	BOX, SWITCH (1)
	DB4813	1	BOX, SWITCH (2)
18	TC8918	2	INTERLOCK (1)
19	SD2599	4	WASHER, LOCK - #8 (1)
20	H5466	4	SCREW, MACHINE - #8 - 32NC X 1/2" (1)
21	TF0576	1	ARM, R.H. ACTUATOR (1)
22	DA3985	1	WIRE (1)
23	DA3983	1	WIRE
24	VM5920	1	WIRE
25	TD1548	2	SCREW, CAP - 1/4" - 20NC X 5/8"
26	DC3584	2	WASHER, LOCK - 1/4"
27	TR7130	2	WASHER, FLAT - 1/4"
28	SR8236	1	STRIP, TERMINAL
29	VC9940	1	SHEET, INSULATOR (1)
	DB4815	1	SHEET, INSULATOR (2)
30	VN7130	2	SCREW, MACHINE - #10 - 24NC X 5/8" (1)
	TG1703	2	SCREW, MACHINE - #10 - 24NC X 5/8" (2)
31	VF1785	1	PAD, TAPPED (1)
32	VM5737	1	GRIP, CORD (1)
33	VM5587	1	LOCKNUT, GRIP CORD (1)
34	DA3986	1	WIRE (1)
35	DA3984	1	WIRE
36	TH7945	1	ARM, L.H. ACTUATING (1)
37	VZ3047	1	GRIP, CORD (2)
38	VZ1369	1	LOCKNUT, CORD GRIP (2)
39	VN6396	1	GRIP, CORD (2)
40	VM5588	1	LOCKNUT, CORD GRIP (2)

NOTE: (1) EFFECTIVE THRU SERIAL SUFFIX CM15-E.
(2) EFFECTIVE WITH SERIAL SUFFIX CM15-F.

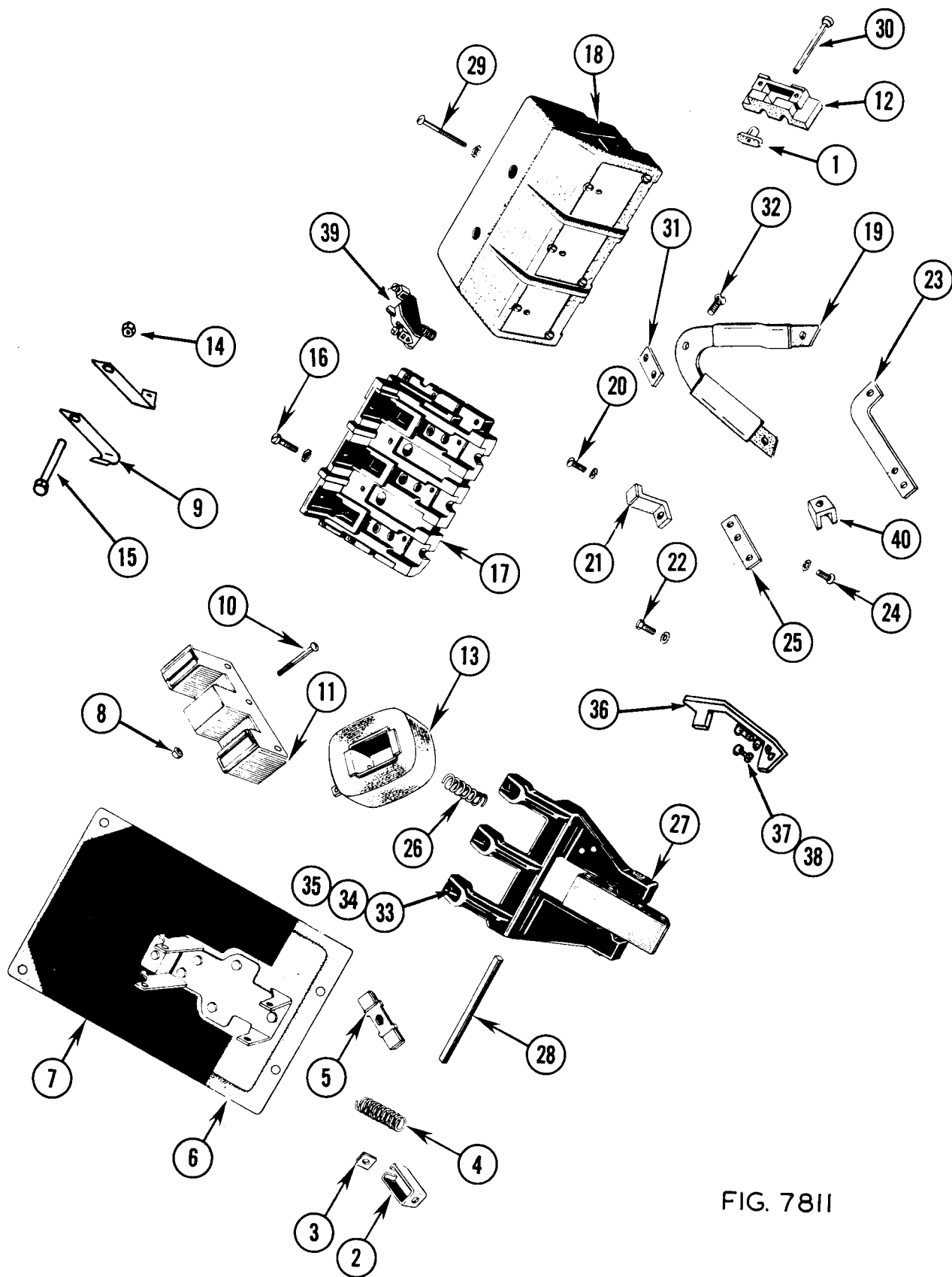


FIG. 7811

CONTACTOR SWITCH

FIGURE 7811

CONTACTOR SWITCH ASSEMBLY

VZ1414 & VG7589 - R.H.
VZ1412 & VG7588 - L.H.

Ref. No.	Part No.	Qty.	Description
1	VZ3006	1	NUT - #10NF (1)
2	DF2729	3	HOLDER, CONTACT - MOVABLE (2)
3	DG6051	AR	SHIM (2)
4	DF2730	3	SPRING (2)
5	DD4983	3	POINT, CONTACT - MOVABLE (2)
6	DL7911	1	PLATE, BASE
7	SR4031	1	SHEET, INSULATING
8	TD9403	1	LOCKNUT - #10NF (3)
9	VC2365	2	SPRING, COIL RETAINING (3)
10	TD9402	1	SCREW, SOCKET HEAD - #10 - 32NF X 2 1/4" (3)
11	DG6090	1	MAGNET (3)
12	VZ3015	1	INTERLOCK, BASE (1)
13	DL1919	1	COIL (3)
14	DF2966	2	CAPSCREW - 1/4" - 20NC X 1 3/4"
15	DC3584	2	LOCKWASHER - 1/4"
16	SR4028	2	SCREW, MACHINE & LOCKWASHER - 1/4" - 20NC X 7/8"
17	VD3536	1	BASE, MOLDED
18	VC8715	1	BOX, ARC
19	VH5887	1	BAR, TERMINAL - CENTER
20	SR4032	6	SCREW, MACHINE & LOCKWASHER - 1/4" - 20NC X 3/8" (2)
21	DD4980	6	POINT, CONTACT - STATIONARY (2)
22	DH4691	7	CAPSCREW & LOCKWASHER - 1/4" - 20NC X 1/2"
23	DL7910	2	BAR, TERMINAL - TOP
24	DF4714	5	SCREW, MACHINE & LOCKWASHER - 1/4" - 20NC X 1/2"
25	SR4015	3	BAR, TERMINAL - TOP
26	DF3073	1	SPRING
27	TR4094	1	ARM & MAGNET - DOUBLE INTERLOCK
28	DF2739	1	KEY
29	SR4027	2	SCREW, MACHINE & LOCKWASHER - #10 - 32NF X 2 15/16"
30	VZ3997	1	SCREW, MACHINE - #10 - 32NF X 1 5/8" (1)
31	VC5399	1	SPACER, BUS
32	VL0203	1	SCREW, MACHINE & LOCKWASHER - 1/4" - 20NC X 5/8"
33	VZ0547	3	SCREW, LOCKING - #10 - 24NC X 5/8" (2)
34	VZ2158	3	FLATWASHER - #10 (2)
35	SD4245	3	LOCKWASHER, INT. TOOTH - #10 (2)
36	VZ5273	1	ACTUATOR, INTERLOCK - R.H. (1)
	VZ5274	1	ACTUATOR, INTERLOCK - L.H. (1)
37	H5466	2	SCREW, MACHINE - #8 - 32NC X 1/2" (1)
38	SD2599	2	LOCKWASHER - #- (1)
39	TC8918	1	SWITCH, INTERLOCK (1)
	VJ2039	2	SCREW, MACHINE - #6 - 32NC X 1 1/8" (1)
40	DF2731	3	CLIP, TERMINAL (1)

NOTE: (1) INCLUDED IN VG7588 & VG7589 CONTACTORS ONLY.
(2) INCLUDED IN RK1036 CONTACTOR POINT KIT.
(3) INCLUDED IN DL7902 MAGNET & COIL ASSEMBLY.

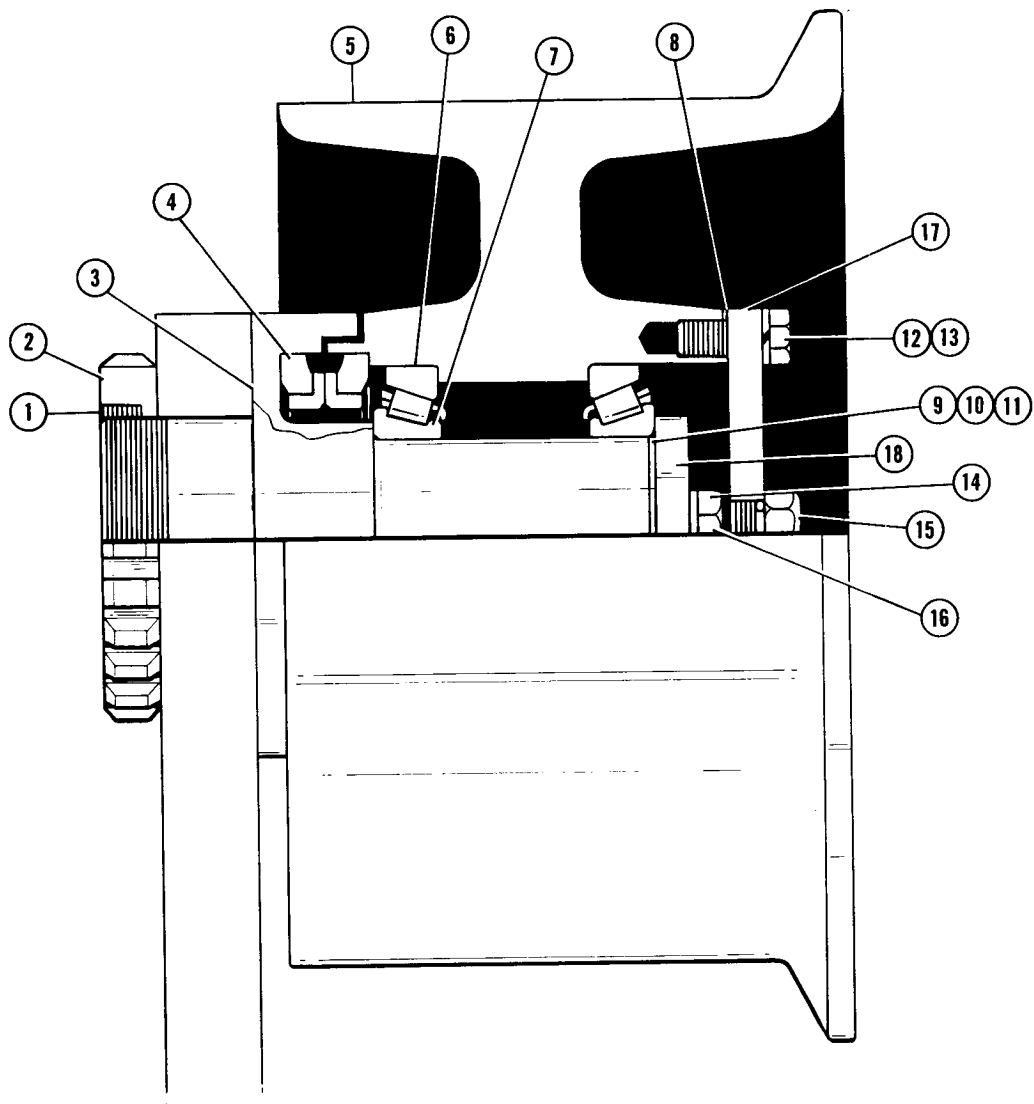


FIG. 5895
IDLER ROLLER

FIGURE 5895

IDLER ROLLER

FA2876

Ref. No.	Part No.	Qty.	Description
1	SG3840	1	PLUG, PIPE
2	TR5705	1	LOCKNUT
3	DA2443	1	SHAFT
4	DA2441	1	SEAL
5	DA2448	1	ROLLER
6	VY1629	2	CUP, ROLLER
7	SR8753	2	CONE, ROLLER
8	DA2655	1	GASKET
9	DA2651	AR	SHIM (.005)
10	DA2652	AR	SHIM (.007)
11	DA2653	AR	SHIM (.020)
12	C1598	4	CAPSCREW - 5/16" - 18NC X 1"
13	C1538	4	LOCKWASHER
14	DA1138	1	LOCK PLATE
15	VM0314	1	PLUG, "O" RING
16	C1602	3	CAPSCREW - 3/8" - 16NC X 1"
17	DA2450	1	CAP
18	DA2654	1	RETAINER

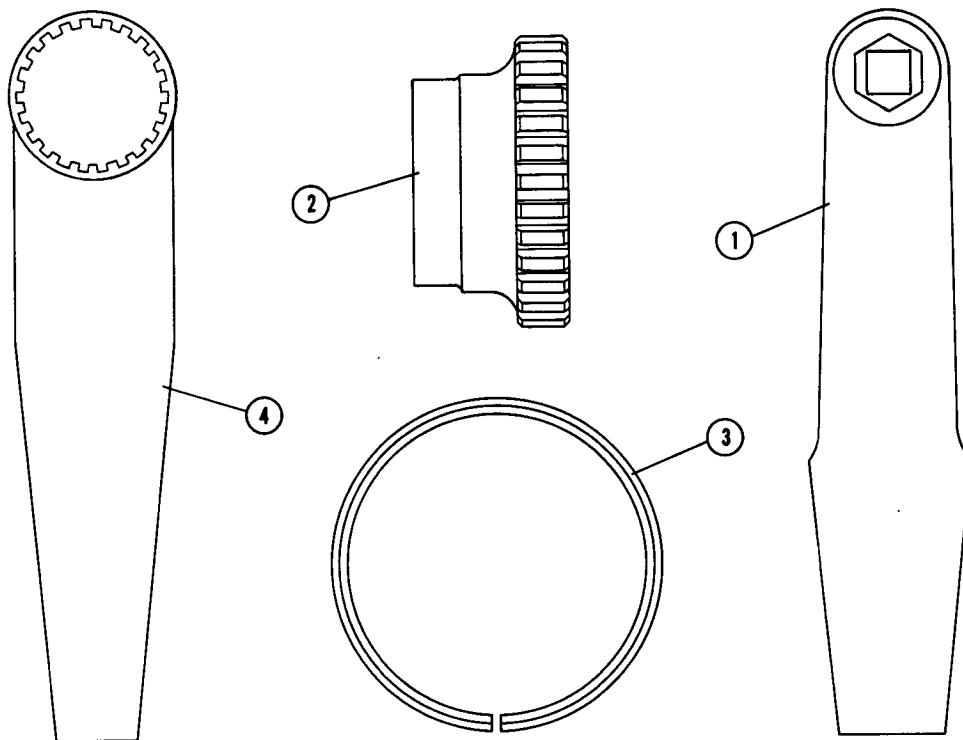


FIG. 6106 A
TOOLS

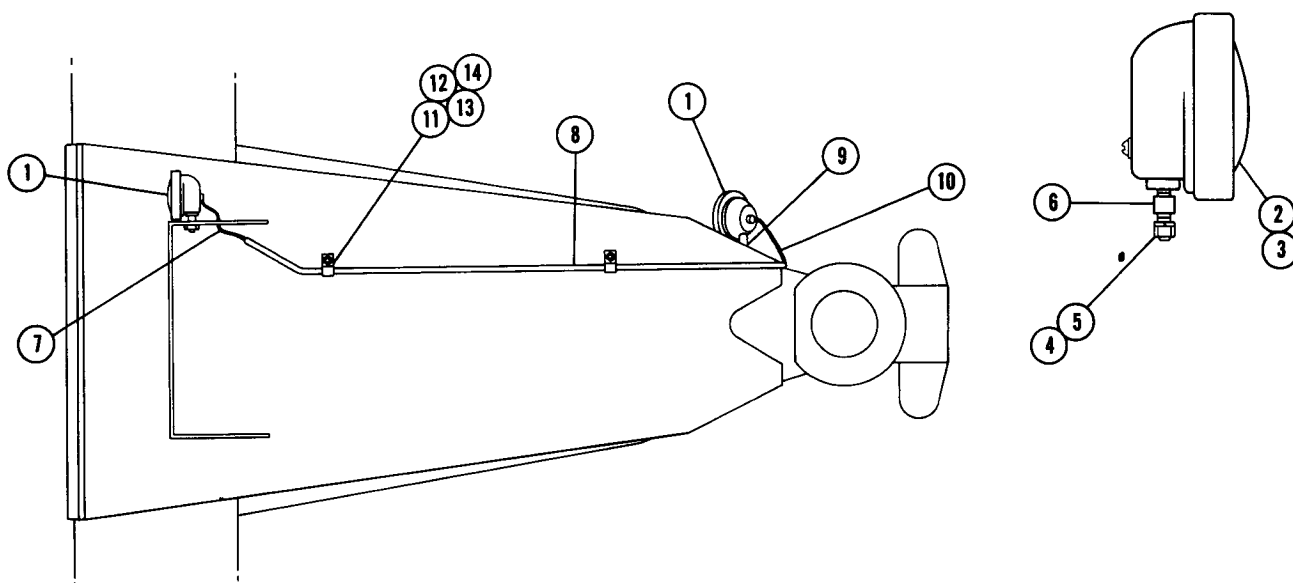


FIG. 6106 B
LIGHTS - BLADE & LOAD

FIGURE 6106A

TOOLS

DA3243

Ref. No.	Part No.	Qty.	Description
1	DA1547	1	WRENCH - NO. 4A GEAR BOX MOUNTING CAPSCREW
2	TV5778	1	ADAPTOR - 30T - 19T - MOTOR PINION RETAINING NUT
3	VZ1047	1	SEAL INSTALLATION TOOL - WHEEL & AXLE MOUNTING
4	HD8418	1	WRENCH - IDLER ROLLER NUT
NS	DD8163	1	WRENCH - MOTOR PINION RETAINING NUT (1)
NS	TD8839	1	ADAPTOR - 30T - 30T - TAIL ROLLER NUT (1)
			NOTE: (1) SUPPLIED AS PART OF TRACTOR TOOLS.
			- OPTIONAL -

FIGURE 6106B

BLADE & LOAD LIGHTS

1	TH3750	2	LAMP ASSEMBLY
2	CC5726	2	BULB, SEALED BEAM
3	TH5660	2	RING, RUBBER RETAINING
4	C1540	2	WASHER, LOCK - 1/2"
5	C1523	2	NUT - 1/2" - 13NC
6	VH6305	2	BUSHING
7	TC7127	1	GROMMET
8	DA4973	1	CONDUIT
9	VY2222	1	BRACKET, MOUNT
10	VZ4576	1	WIRE
11	VN9997	3	CLAMP
12	C1601	3	SCREW, CAP - 3/8" - 16NC X 3/4" (1)
13	C1521	3	NUT - 3/8" - 16NC
14	C0312	3	WASHER, LOCK - 3/8"
			NOTE: (1) EFFECTIVE THRU SERIAL SUFFIX CM15-E.

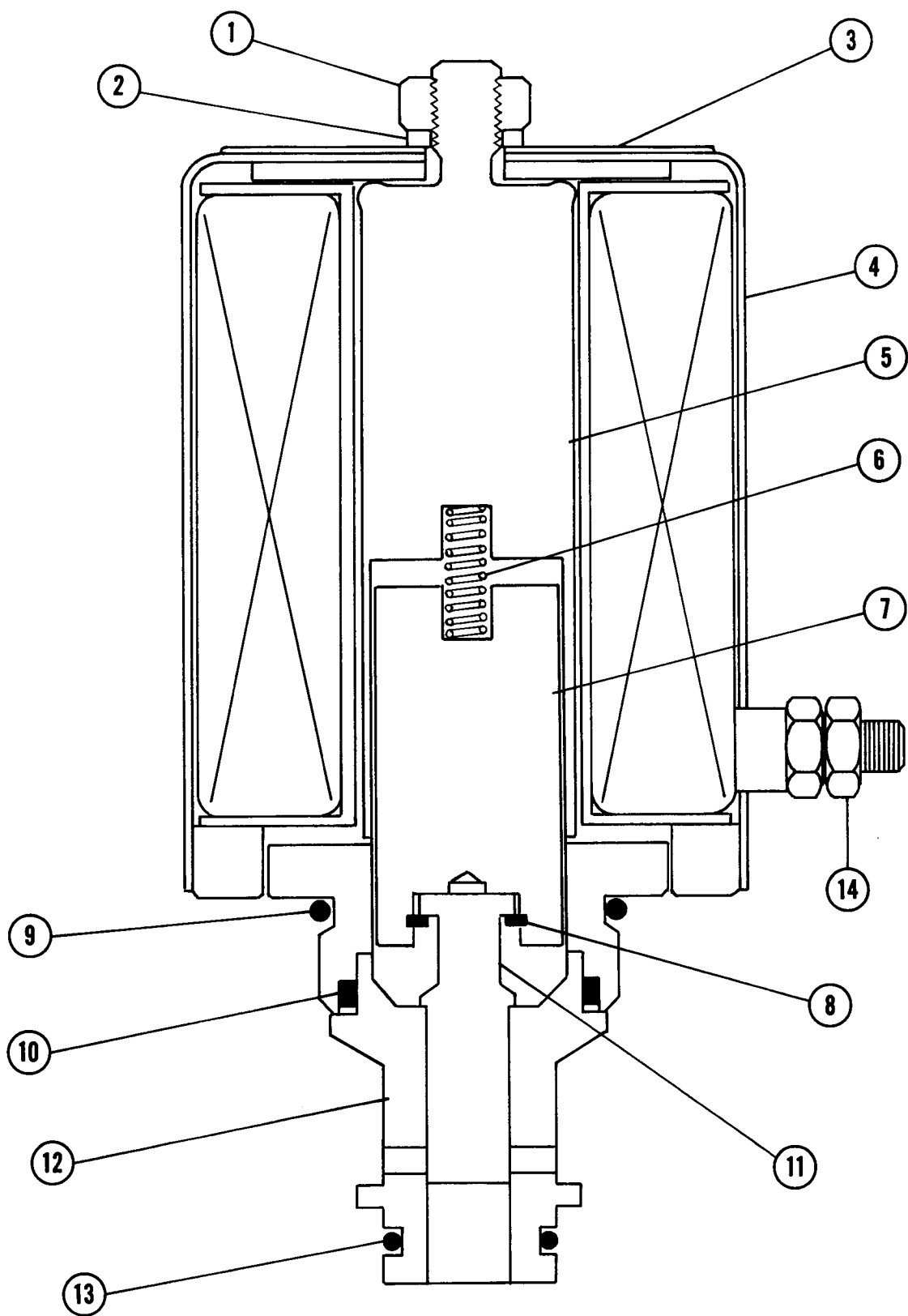


FIG. 6792

SOLENOID VALVE

FIGURE 6792

SOLENOID VALVE

VY8475

Ref. No.	Part No.	Qty.	Description
1	C5780	1	NUT
2	C5774	1	WASHER, LOCK
3	(1)	1	PLATE, NAME
4	VS1718	1	COIL
5	VS1376	1	TUBE
6	VS1382	1	SPRING
7	VS1719	1	PLUNGER
8	VN9309	1	RING, RETAINER
9	WA0021	1	"O" RING
10	WA0019	1	"O" RING
11	VS1381	1	SPOOL
12	VS1380	1	CAGE
13	WA0014	1	"O" RING
14	TV2179	2	NUT, JAM
NS	VY8473	1	BODY, VALVE (SEE PAGE 138, ITEM 40)
NOTE: (1) NOT SERVICED.			

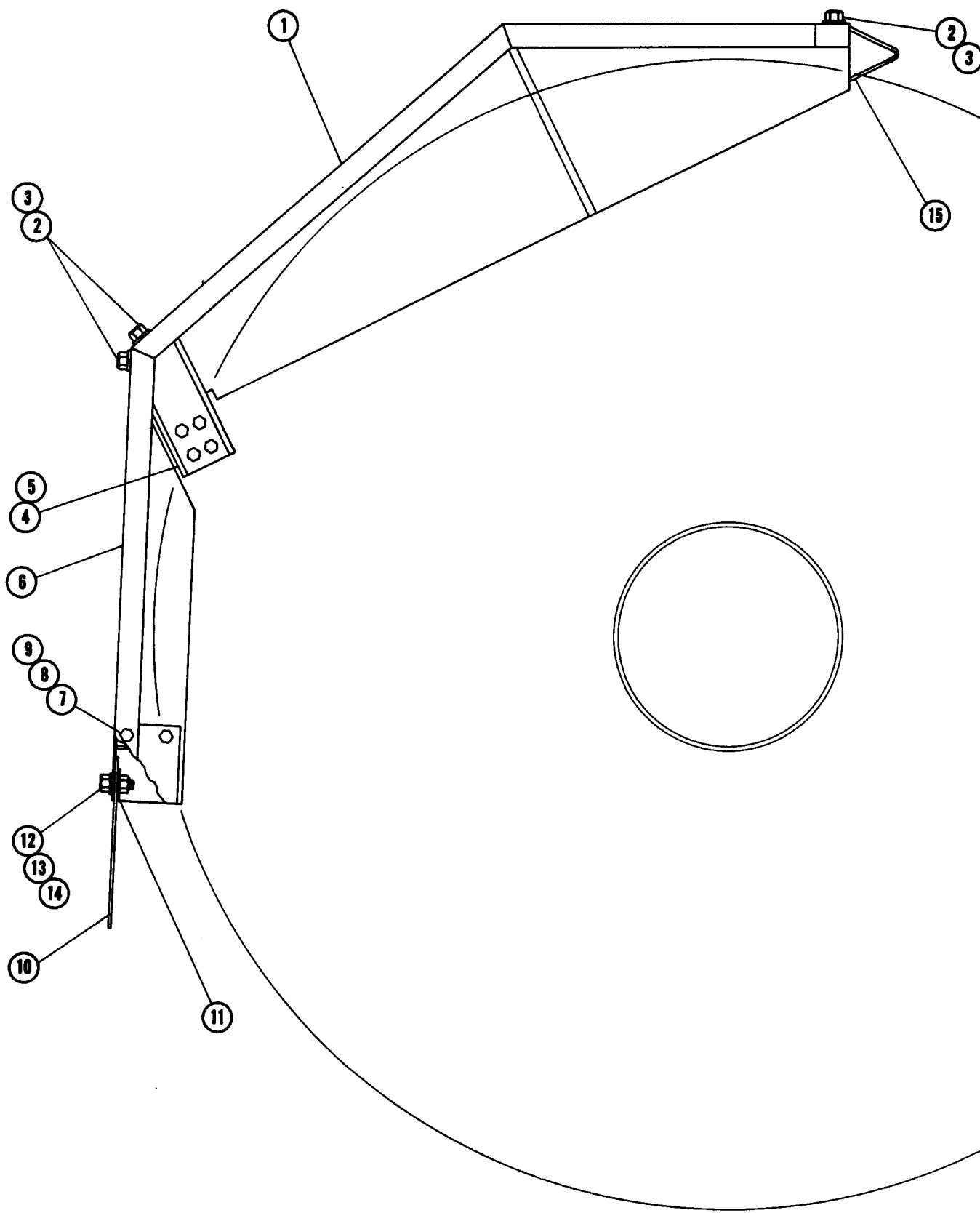


FIG. 7388
FENDERS

FIGURE 7388

FENDERS

DA7679

Ref. No.	Part No.	Qty.	Description
1	DA7038	1	FENDER, UPPER, R.H.
	DA7039	1	FENDER, UPPER, L.H.
2	C1613	18	CAPSCREW - 1/2"-13NC X 1 1/4"
3	C1549	18	FLATWASHER - 1/2"
4	DA7288	1	SUPPORT, R.H.
5	DA7289	1	SUPPORT, L.H.
5	C1612	8	CAPSCREW - 1/2"-13NC X 1"
6	DA7280	1	FENDER, BOTTOM R.H.
	DA7281	1	FENDER, BOTTOM L.H.
7	DA7293	2	BRACKET
8	C1614	4	CAPSCREW - 1/2"-13NC X 1 1/2"
9	C1523	4	NUT - 1/2" - 13NC
10	DA7294	2	FLAP, MUD
11	DA7295	2	PLATE, RETAINER
12	C1603	10	CAPSCREW - 3/8" - 16NC X 1 1/4"
13	C0312	10	LOCKWASHER - 3/8"
14	C1521	10	NUT-3/8" -16NC
15	DA7044	1	BRACKET, FRONT R.H.
	DA7045	1	BRACKET, FRONT L.H.
- OPTION -			

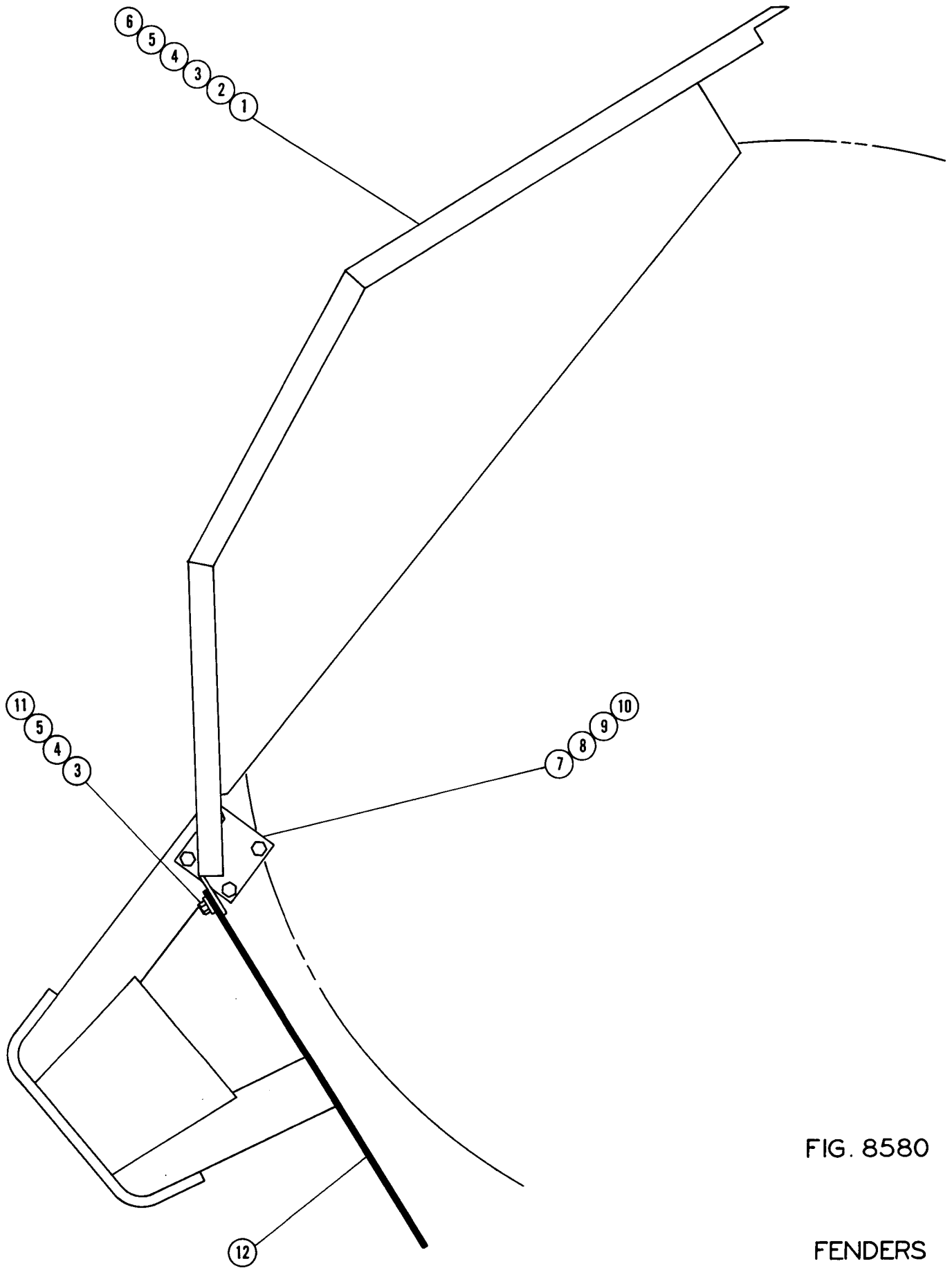


FIG. 8580

FENDERS

FIGURE 8580

FENDERS

DK1987

Ref. No.	Part No.	Qty.	Description
1	VB1854	1	FENDER, R.H.
2	VB1855	1	FENDER, L.H.
3	VC6561	28	CAPSCREW - 1/2" - 13NC X 1 1/2"
4	TR6643	28	NUT - 1/2" - 13NC
5	TR5445	28	LOCKWASHER - 1/2"
6	TR6008	36	FLATWASHER - 1/2"
7	DB2440	1	MOUNT, R.H.
8	TR4735	8	LOCKWASHER - 3/4"
9	TR8083	8	CAPSCREW - 3/4" - 10NC X 1 1/2"
10	DB2441	1	MOUNT, L.H.
11	DB2432	2	STRIP, BACK-UP
12	PB1437	2	FLAP, MUD
- OPTION -			

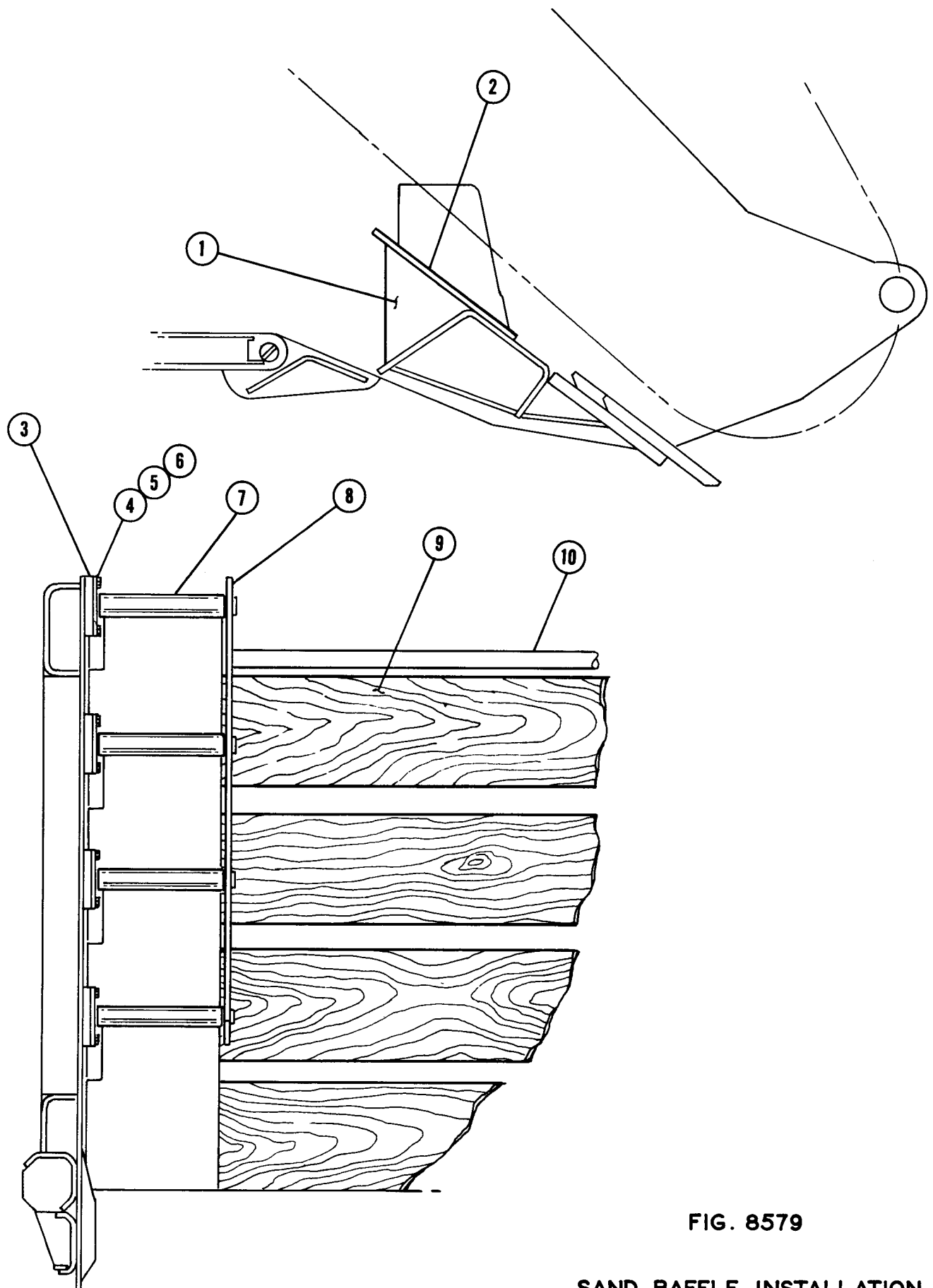


FIG. 8579

SAND BAFFLE INSTALLATION

FIGURE 8579

SAND BAFFLE INSTALLATION

DA0128

Ref. No.	Part No.	Qty.	Description
1	DA0201	4	BRACE
	DA0202	1	BRACE
2	VY9075	1	PLATE, BAFFLE
3	VL5351	6	PLATE, TAPPED
4	TV1748	12	CAPSCREW - 5/8" - 11NC X 1 1/2"
5	VL5357	6	PIVOT
6	VC1390	12	LOCKWASHER - 5/8"
7	VL9376	3	BAFFLE - R.H.
	VL5352	3	BAFFLE - L.H.
8	VY9074	2	SUPPORT
9			PLANK, WOOD
10	VY9071	1	PIPE
- OPTION -			

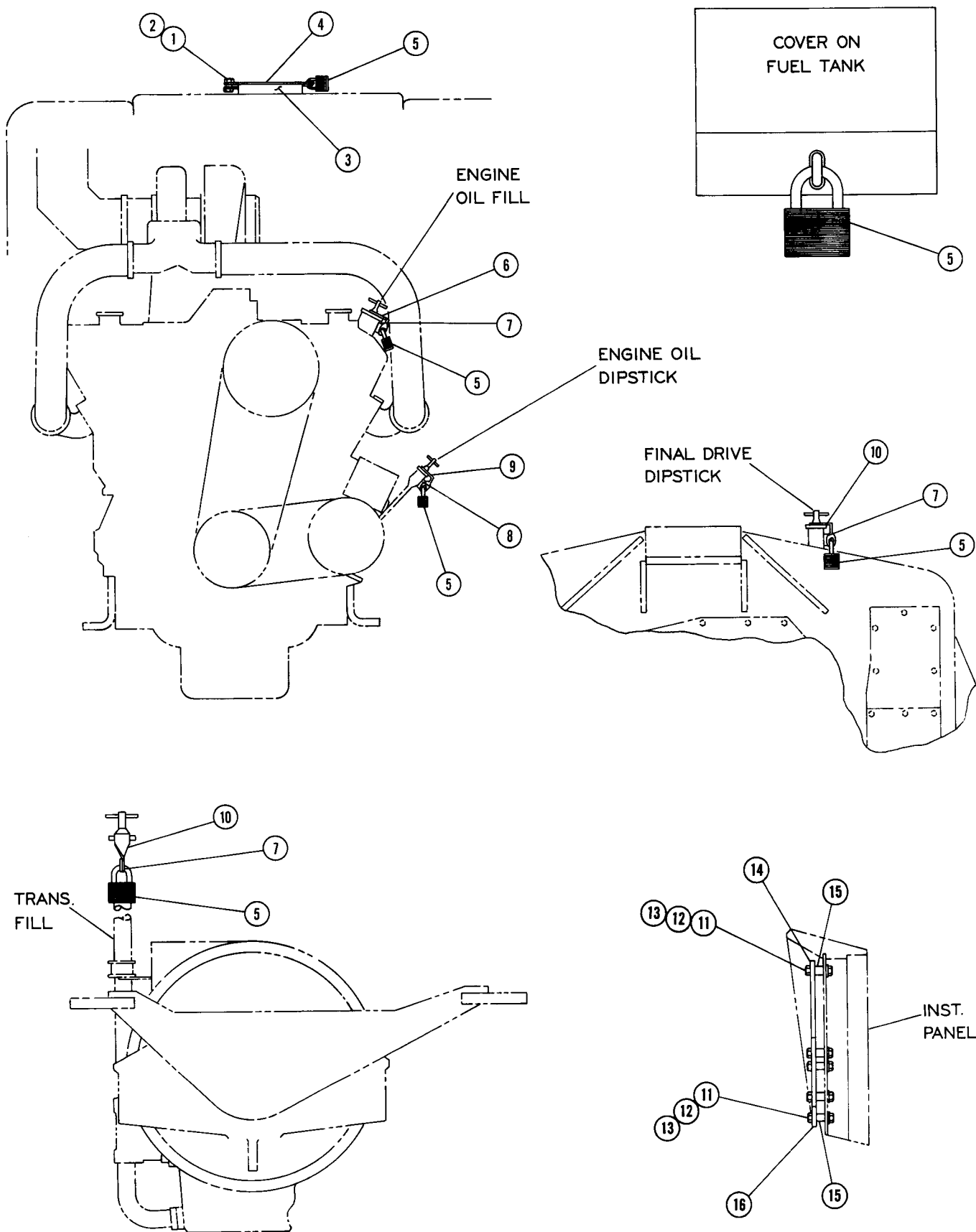


FIG. 8581
VANDALISM PROTECTION

FIGURE 8581

VANDALISM PROTECTION

DK1351

Ref. No.	Part No.	Qty.	Description
1	TD0794	1	CAPSCREW - 5/16" - 18NC X 3/4"
2	VN9951	1	LOCKNUT - 5/16"
3	DB0705	1	PIPE
4	DB0706	1	PLATE, COVER
5	PB1987	1	SET, PADLOCK
6	DA8701	1	STRIP, LOCK
7	DA8375	3	LUG
8	DA8573	1	LUG
9	DA8702	1	STRIP, LOCK
10	DB0516	2	STRIP, LOCK
11	VD4460	11	LOCKNUT
12	WA1587	11	MACHINE SCREW - 1/4" - 20NC X 1 1/4"
13	TR1307	11	FLATWASHER
14	DB0518	1	SHIELD
15	DB0517	11	PIPE
16	DB0519	1	SHIELD
NS	DK4807	1	HINGE (FUEL TANK)
- OPTION -			

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122031	1	80	C0312	1	90A	C1521	10	40	C1523	27	138
122032	1	78A	C0312	1	100	C1521	7	40A	C1523	26	139A
122032	1	80	C0312	9	108	C1521	1	52	C1523	2	154A
424063	1	120E	C0312	13	112	C1521	8	52A	C1523	2	162
424243	4	72A	C0312	3	116	C1521	2	58	C1523	4	166
424243	7	72B	C0312	6	120B	C1521	20	58A	C1524	3	90A
424243	4	144	C0312	1	120C	C1521	2	64	C1524	1	116
488057	1	20A	C0312	2	120F	C1521	1	64A	C1524	12	130
4P2198	4	20A	C0312	3	120G	C1521	9	66	C1525	9	38
720462	5	70A	C0312	13	120H	C1521	6	68	C1525	4	120F
720462	3	120B	C0312	20	120K	C1521	8	68A	C1525	6	120K
922970	2	120K	C0312	161	138	C1521	8	70	C1525	152	124
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C0312	29	2	C0312	8	144	C1521	7	72	C1527	2	36
C0312	41	4	C0312	3	146	C1521	8	72A	C1527	1	40
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C0312	24	8A	C0312	7	154A	C1521	11	78	C1527	47	128
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C0312	7	16	C0312	3	162	C1521	10	88	C1531	2	8
C0312	11	20	C0312	10	166	C1521	1	90A	C1531	2	9A
C0312	18	20A	C0315	1	28	C1521	1	108	C1531	8	128
C0312	2	24	C0315	1	44	C1521	9	112	C1538	128	4
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C0312	12	32	C0315	2	58A	C1521	3	120B	C1538	7	20
C0312	21	36	C0315	7	86	C1521	1	120C	C1538	7	20A
C0312	13	40	C0315	6	122	C1521	6	120H	C1538	2	36
C0312	16	40A	C0315	4	124	C1521	15	120K	C1538	1	46
C0312	24	50	C0315	4	124A	C1521	9	138	C1538	4	64
C0312	23	52	C0315	1	126	C1521	9	138A	C1538	2	64A
C0312	29	52A	C0315	6	128	C1521	8	144	C1538	4	68A
C0312	26	58	C0315	8	130	C1521	7	154A	C1538	2	72A
C0312	108	58A	C0315	1	132	C1521	3	162	C1538	3	76
C0312	6	60	C0315	1	134	C1521	10	166	C1538	3	76A
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C0312	6	68	C0315	1	150	C1523	6	20	C1538	4	120D
C0312	11	68A	C0318	3	126	C1523	6	20A	C1538	7	120K
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C0312	12	72A	C1518	2	8A	C1523	1	60	C1540	4	8
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C0312	6	82	C1520	2	64	C1523	2	78A	C1540	52	34A
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C0312	2	84A	C1520	3	76	C1523	4	82	C1540	7	58
C0312	16	86	C1520	4	120D	C1523	3	100	C1540	1	60
C0312	14	88	G1521	6	2	C1523	2	120K	C1540	6	64

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C1540	2	120K	C1549	12	16	C1602	88	58A	C1609	6	138
C1540	8	128	C1549	3	20	C1602	6	60	C1609	16	138A
C1540	12	130	C1549	3	20A	C1602	4	66	C1609	8	152
C1540	8	138A	C1549	3	64A	C1602	6	68B	C1611	2	64
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C1547	2	40A	C1601	1	100	C1604	1	90A	C1614	4	20

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C1616	2	138	C2508	1	130	C5774	3	106	C7590	2	120B
C1616	2	138A	C2509	1	8	C5774	2	112	C7590	2	120G
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C1621	3	20	C5572	2	120D	C5774	4	124	C7593	1	84A
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C1626	4	138A	C5572	4	124A	C5774	13	142	C7595	4	20A
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C1629	4	62	C5747	4	120C	C5775	2	16	C8558	4	92
C1629	3	116	C5747	2	144	C5775	2	36	C9656	2	10
C1629	152	124	C5752	8	64	C5775	3	50	D0312	4	4
C1631	2	120E	C5752	8	64A	C5775	7	70	D1762	1	58A
C1631	2	120F	C5754	2	120H	C5775	6	70A	D2113	2	46
C1633	1	150	C5755	2	72A	C5775	5	74	D2114	1	46
C1634	2	120E	C5758	1	70	C5775	2	120D	D2565	4	32
C1634	2	120F	C5760	1	120H	C5775	4	124	D2565	2	116
C1634	6	120A	C5762	2	16	C5775	4	124A	D2779	1	40
C1634	3	138	C5762	2	122	C5775	28	138	D2779	1	40A
C1634	3	138A	C5768	3	28	C5775	24	138A	D4097	1	16
C1639	2	64	C5768	1	86	C5775	20	146	D4098	1	84
C1643	2	86	C5768	1	146	C5775	12	148	D4098	1	84A
C1643	1	116	C5769	3	8A	C5775	12	148A	D5222	1	90
C1643	8	124	C5769	2	66	C5780	11	4	D5222	1	90A
C1643	8	128	C5769	1	72	C5780	4	20A	D6608	1	90
C1646	2	36	C5769	4	72A	C5780	2	54	D6608	1	90A
C1646	4	58A	C5769	1	72B	C5780	1	78	E3736	8	46
C1646	12	130	C5770	1	8A	C5780	1	78A	E4067	2	62
C1648	11	150	C5770	2	66	C5780	1	80	E4132	1	16
C1651	2	130	C5770	3	72	C5780	12	100	E4132	1	18
C1659	40	134	C5770	3	72A	C5780	1	110A	E4132	8	30
C1660	12	24	C5771	3	58	C5780	3	120B	E4162	2	116
C1661	8	24	C5774	11	4	C5780	3	120C	E4477	4	132
C1661	8	120I	C5774	1	8A	C5780	1	120G	E4538	7	120K
C1678	3	148	C5774	2	16	C5780	1	120K	F4016	1	52
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F6769	1	16	H8604	1	74	S5115	2	16	DA1128	3	150
H0122	1	20	H8604	1	146	S5716	4	54	DA1129	1	150
H0122	1	20A	H8620	24	4	S5716	4	76A	DA1130	1	150
H0122	1	40	H8620	2	16	S5716	4	76B	DA1132	1	150
H0122	1	120H	H8620	1	20	S5823	1	70	DA1133	1	150
H0122	1	132	H8620	1	20A	S5823	1	72	DA1134	1	150
H0577	6	16	H8620	3	84A	S5823	1	72A	DA1138	1	160
H0593	1	16	H8711	1	28	S5954	1	58	DA1139	1	150
H0594	4	6	H9921	1	16	S5954	1	58A	DA1201	1	150
H0594	2	16	L0135	6	132	S7182	1	8	DA1202	1	150
H0594	2	120C	R0086	1	16	S7310	8	130	DA1254	4	58
H0596	2	16	R0086	4	72A	CC5726	2	162	DA1255	1	58
H0749	4	40	R0086	1	112	CC6123	1	74	DA1255	1	58A
H2640	2	80	R0086	1	146	CC6123	1	110	DA1256	1	58
H2642	12	2	R0666	9	38	CC6172	20	142	DA1256	1	58A
H2643	12	2	R1057	1	20	CC6172	20	142A	DA1257	2	58
H2643	4	78	R1057	1	20A	CD0913	6	38	DA1276	1	126
H2643	4	82B	R1536	2	112	CD3705	6	142	DA1277	2	124
H2643	4	120E	R2028	1	8A	CD3705	6	142A	DA1302	2	60
H2643	4	120C	R2170	2	120B	CD8418	6	154A	DA1303	1	60
H2643	2	120J	R2491	3	58	CD8419	4	120C	DA1304	1	60
H2644	12	2	R2491	3	58A	CD8419	3	144	DA1326	4	124
H3018	1	110	R2510	1	72A	CD9705	1	120H	DA1326	2	124A
H3018	2	120C	R2641	2	22A	CD9705	2	154	DA1458	1	90
H3166	3	142	R2641	2	40	CD9707	6	4	DA1507	1	144
H5303	2	30	R2641	4	54	CD9707	6	16	DA1540	1	150
H5466	4	80A	R2641	2	78	CE2108	1	150	DA1544	4	124
H5466	4	82A	R2641	2	120H	CE2510	4	20	DA1544	4	124A
H5466	4	156	R3868	4	68A	CE2510	4	20A	DA1547	1	162
H5466	2	158	R3869	3	20	DA0128	1	168	DA1550	1	124
H5765	4	146	R3869	3	20A	DA0166	1	52	DA1550	1	124A
H5825	1	16	R4186	1	132	DA0201	4	168	DA1613	2	138
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H7997	1	82E	R4948	8	22A	DA0268	3	106	DA1716	2	128
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H8136	3	120C	R5740	2	126	DA0610	1	128	DA1777	1	58
H8402	4	8	R5741	2	126	DA0819	1	126	DA1777	1	58A
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H8508	2	36	R6366	1	90A	DA0896	1	150	DA1871	1	20
H8508	1	90A	R6520	1	14A	DA0897	1	150	DA1871	1	20A
H8508	2	120K	R6864	1	90	DA0899	1	150	DA1902	1	90
H8524	1	40	R6885	1	8A	DA0900	1	150	DA1981	4	130
H8524	8	108	R6989	2	54	DA1028	2	98	DA2068	1	86
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DA2127	1	90A	DA3128	1	124	DA3688	1	84	DA4184	1	4
DA2128	1	90	CA3132	1	28	DA3688	1	84A	DA4188	1	4
DA2128	1	90A	DA3133	1	28	DA3727	1	16	DA4192	1	4
DA2265	1	20	DA3152	1	36	DA3728	1	16	DA4193	1	4
DA2265	1	20A	DA3152	1	38	DA3737	1	120H	DA4200	2	4
DA2266	1	34	DA3154	3	16	DA3738	1	120H	DA4200	1	124
DA2342	8	130	DA3177	1	38	DA3740	1	120H	DA4215	1	126
DA2344	1	126	DA3181	1	38	DA3761	2	106	DA4226	1	34
DA2433	1	62	DA3185	AR	38	DA3764	1	132	DA4226	1	34A
DA2441	1	160	DA3187	1	36	DA3772	1	84	DA4227	1	34
DA2443	1	160	DA3189	1	38	DA3819	1	4	DA4232	1	34
DA2448	1	160	DA3194	1	38	DA3826	1	84	DA4233	1	34
DA2450	1	160	DA3196	1	36	DA3827	2	84	DA4236	1	138
DA2469	3	62	DA3204	3	150	DA3829	1	106	DA4236	1	138A
DA2471	1	62	CA3205	3	150	DA3873	1	152	DA4237	1	138
DA2473	1	62	DA3208	4	150	DA3876	1	128	DA4237	1	138A
DA2475	1	62	DA3225	1	132	DA3877	1	128	DA4238	1	138
DA2651	AR	160	DA3243	1	162	DA3966	1	62	DA4238	1	138A
DA2652	AR	160	DA3253	4	124	DA3976	1	78	DA4239	1	138
DA2653	AR	160	DA3253	4	128	DA3977	1	78	DA4239	1	138A
DA2654	1	160	DA3260	1	50	DA3979	1	154	DA4240	1	138
DA2655	1	160	DA3261	1	50	DA3980	2	78	DA4240	1	138A
DA2750	1	148	DA3264	3	16	DA3982	1	156	DA4241	1	138
DA2750	1	148A	DA3265	1	16	DA3983	1	156	DA4241	1	138A
DA2790	1	64	DA3274	1	40	DA3984	1	156	DA4242	1	34
DA2792	1	64	DA3275	1	64A	DA3985	1	156	DA4245	2	34
DA2819	1	46	DA3276	2	150	DA3986	1	156	DA4246	1	138
DA2820	1	46	DA3344	1	6	DA3987	1	156	DA4246	1	138A
DA2821	1	46	DA3345	1	6	DA3989	1	156	DA4276	1	22
DA2836	1	126	DA3351	2	52	DA3990	1	156	DA4276	1	22A
DA2900	1	110	DA3351	1	52A	DA3991	1	78	DA4277	1	78
DA2938	1	82B	DA3351	1	64	DA4000	1	22	DA4279	1	78
DA2943	1	22	DA3351	2	64A	DA4000	1	22A	DA4280	1	22
DA2943	1	22A	DA3367	1	16	DA4061	1	120F	DA4280	1	22A
DA2945	1	78	DA3418	1	60	DA4064	1	20	DA4281	1	22
DA2945	1	82B	DA3421	1	60	DA4065	1	20	DA4281	1	22A
DA2946	1	78	DA3422	1	60	DA4065	1	20A	DA4282	1	154
DA2947	1	22	DA3423	2	78	DA4066	1	20	DA4301	2	124
DA2947	1	22A	CA3423	2	78A	DA4066	1	20A	DA4305	1	128
DA2947	1	78	DA3475	1	20	DA4068	1	20	DA4306	1	128
DA2948	1	78	DA3544	1	124	DA4068	1	20A	DA4333	1	62
DA2950	1	22	DA3544	1	148	DA4068	1	102	DA4344	1	62
DA2950	1	22A	DA3553	2	8A	DA4069	1	54	DA4345	1	62
DA2950	1	78	DA3553	2	78	DA4070	1	54	DA4346	1	62
DA2979	1	90	DA3553	2	78A	DA4084	2	134	DA4348	1	62
DA2983	1	10	DA3561	1	148	DA4087	2	134	DA4371	1	16
DA2983	1	12	DA3603	1	124	DA4093	1	16	DA4376	1	4
DA2983	1	14	DA3605	2	128	DA4098	1	52	DA4377	2	4
DA2983	1	16	DA3620	5	52A	DA4098	1	52A	DA4378	1	4
DA2986	1	120E	DA3620	4	72B	DA4100	1	52	DA4388	1	2
DA2986	1	120F	DA3620	4	138A	DA4165	1	82	DA4392	1	2
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DA4427	1	84	DA4964	1	142	DA6662	4	124A	DA7280	1	166
DA4427	1	84A	DA4965	1	142	DA6695	1	16	DA7281	1	166
DA4435	1	20	DA4968	1	142	DA6733	1	52	DA7288	1	166
DA4437	1	20	DA4968	1	142A	DA6733	1	52A	DA7289	1	166
DA4454	1	2	DA4970	1	142	DA6734	1	52	DA7293	2	166
DA4479	1	120H	DA4970	1	142A	DA6734	1	52A	DA7294	2	166
DA4482	2	132	DA4973	1	162	DA6751	1	78	DA7295	2	166
DA4485	1	18	DA5012	1	86	DA6751	1	78A	DA7330	1	2
DA4488	1	18	DA5016	1	16	DA6756	1	98	DA7331	1	120A
DA4489	1	18	DA5020	1	120C	DA6758	2	96	DA7332	1	120A
DA4491	1	120H	DA5027	1	100	DA6759	1	98	DA7333	1	120A
DA4504	1	58	DA5028	1	100	DA6763	2	98	DA7334	1	120A
DA4511	1	50	DA5057	1	150	DA6764	1	64	DA7335	1	120A
DA4515	2	16	DA5060	1	150	DA6764	1	64A	DA7336	1	120A
DA4517	2	16	DA5063	1	150	DA6765	1	64	DA7337	2	120A
DA4540	1	16	DA5088	2	134	DA6801	1	16	DA7501	1	112
DA4541	1	16	DA5115	2	134	DA6802	2	16	DA7502	1	112
DA4552	1	16	DA5118	2	134	DA6806	1	16	DA7503	1	112
DA4553	1	16	DA5179	1	46	DA6808	1	2	DA7504	1	78
DA4555	1	16	DA5179	1	48	DA6809	1	60	DA7505	1	52
DA4562	1	120C	DA5180	1	64	DA6810	2	54	DA7505	1	78
DA4563	1	120C	DA5180	1	64A	DA6811	2	54	DA7506	1	78
DA4564	1	120C	DA5180	1	98	DA6824	1	52	DA7506	1	82
DA4577	2	22	DA5254	2	100	DA6873	1	64	DA7507	1	76
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DA4585	1	8	DA5263	3	100	DA6990	2	138A	DA7554	1	2
DA4626	1	120F	DA5266	1	100	DA6993	19	124	DA7555	1	120A
DA4640	7	120J	DA5270	3	100	DA7033	1	144	DA7572	1	112
DA4662	1	124	DA5273	1	100	DA7034	1	144	DA7575	1	112
DA4663	1	124	DA5275	1	100	DA7038	1	166	DA7679	1	166
DA4678	1	58	DA5494	1	20A	DA7039	1	166	DA7681	1	120F
DA4680	1	58	DA5494	1	76B	DA7044	1	166	DA7705	1	8
DA4681	1	20	DA5494	1	112	DA7045	1	166	DA7713	1	112
DA4681	1	20A	DA5495	1	20	DA7068	1	40	DA7718	1	112
DA4682	1	20	DA5495	1	20A	DA7068	1	46	DA7987	1	100
DA4693	1	124	DA5495	1	114	DA7080	1	112	DA7988	1	100
DA4693	1	124A	DA5753	1	22A	DA7083	1	6	DA7989	2	100
DA4717	1	40	DA5753	1	112	DA7096	1	120A	DA7990	1	100
DA4722	1	54	DA5893	1	62	DA7097	1	120A	DA8064	1	120C
DA4722	1	56	DA6103	1	64	DA7126	1	96	DA8065	1	120C
DA4725	1	18	DA6103	1	64A	DA7132	1	120A	DA8096	3	22
DA4801	1	116	DA6327	1	54	DA7133	1	120A	DA8096	3	22A
DA4810	2	52	DA6347	1	4	DA7134	1	120A	DA8120	1	100
DA4837	2	134	DA6348	1	4	DA7135	1	120A	DA8218	1	116
DA4844	1	128	DA6378	1	82B	DA7138	1	120A	DA8220	1	58
DA4849	AR	134	DA6379	1	82B	DA7162	1	120A	DA8221	1	56
DA4850	1	128	DA6431	1	78	DA7163	1	120A	DA8221	1	116
DA4939	1	88	DA6448	1	22	DA7164	1	120A	DA8259	1	100
DA4958	1	142	DA6449	1	20	DA7165	1	120A	DA8330	1	30
DA4959	1	142	DA6501	1	98	DA7166	1	120A	DA8334	1	116
DA4960	1	142	DA6502	1	16	DA7167	1	120A	DA8337	1	116
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DA8375	3	170	DB1132	1	120G	DB2976	1	100	DB4685	1	40A
DA8573	1	170	DB1135	1	120B	DB3238	1	16	DB4685	1	52A
DA8701	1	170	DB1135	1	120G	DB3256	1	88	DB4686	1	52A
DA8702	1	170	DB1137	1	120B	DB3374	1	64	DB4687	1	138A
DA9273	3	8A	DB1137	1	120G	DB3374	1	64A	DB4688	1	138A
DA9273	2	112	DB1140	1	120B	DB3396	1	128	DB4689	1	138A
DA9273	1	120J	DB1140	1	120G	DB3650	1	22A	DB4690	1	138A
DA9378	1	120C	DB1141	1	120B	DB3773	1	22A	DB4692	1	72A
DA9379	1	120C	DB1141	1	120G	DB4228	1	8	DB4692	1	72B
DA9380	1	20	DB1142	1	120B	DB4228	1	8A	DB4693	1	72A
DA9380	1	20A	DB1142	1	120G	DB4272	1	80A	DB4693	1	72B
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DA9682	1	22	DB1144	1	120G	DB4274	1	78A	DB4694	1	72B
DA9682	1	22A	DB1182	AR	132	DB4275	1	78A	DB4695	1	72A
DA9733	1	120C	DB1246	2	124	DB4281	1	64A	DB4695	1	72B
DA9738	1	120C	DB1246	2	124A	DB4283	1	98	DB4696	1	72B
DA9752	1	78	DB1273	1	46	DB4288	1	64A	DB4697	1	72B
DA9902	2	8A	DB1274	1	46	DB4382	2	120G	DB4702	1	58A
DA9959	1	120E	DB1288	1	120D	DB4395	1	32	DB4703	1	8A
DB0055	AR	124A	DB1321	1	120B	DB4397	1	32	DB4717	1	8A
DB0079	1	124	DB1321	1	120G	DB4399	1	116	DB4719	1	8A
DB0079	1	124A	DB1402	1	124	DB4555	2	124A	DB4769	1	44
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DB0082	1	148A	DB1526	1	34	DB4560	2	124A	DB4807	1	22A
DB0087	1	142A	DB1531	1	82B	DB4601	1	72A	DB4808	1	22A
DB0088	1	142A	DB1532	1	82B	DB4602	1	72A	DB4809	1	73A
DB0091	1	142A	DB1533	1	82B	DB4603	1	72A	DB4810	1	73A
DB0093	1	142A	DB1534	1	82B	DB4604	1	72A	DB4813	1	156
DB0094	1	142A	DB1590	1	120J	DB4605	1	72A	DB4814	1	154A
DB0095	1	142A	DB1633	1	112	DB4606	1	72A	DB4815	1	156
DB0096	1	142A	DB1650	1	120B	DB4607	1	72A	DB4816	1	73A
DB0097	1	142A	DB1650	1	120G	DB4608	1	72A	DB4817	1	73A
DB0234	1	54	DB1681	4	72A	DB4609	1	72A	DB4818	1	78A
DB0236	1	54	DB1681	4	112	DB4611	1	72A	DB4819	1	73A
DB0292	1	120H	DB1738	1	120J	DB4612	1	72A	DB4820	1	73A
DB0516	2	170	DB1755	1	154A	DB4613	1	70A	DB4821	1	73A
DB0517	11	170	DB1981	1	148A	DB4613	1	72A	DB4822	1	78A
DB0518	1	170	DB1982	1	148A	DB4614	1	70A	DB4823	1	154A
DB0519	1	170	DB2067	1	8A	DB4614	1	72A	DB4824	1	154A
DB0542	1	100	DB2075	4	124A	DB4615	1	70A	DB4836	2	100
DB0542	1	120E	DB2081	1	120D	DB4616	1	70A	DB4838	1	20A
DB0544	1	120H	DB2083	1	120D	DB4617	1	70A	DB4838	1	100
DB0575	1	54	DB2358	2	134	DB4618	1	70A	DB4839	1	100
DB0595	1	22	DB2432	2	166A	DB4618	1	72A	DB4870	1	124A
DB0597	1	120C	DB2440	1	166A	DB4619	1	70A	DB4871	1	124A
DB0598	2	120C	DB2441	1	166A	DB4643	1	58	DB4872	1	124A
DB0651	2	120F	DB2511	2	128	DB4643	1	58A	DB4873	1	124A
DB0705	1	170	DB2794	1	2	DB4679	1	52A	DB4879	1	40A
DB0706	1	170	DB2795	1	2	DB4680	1	52A	DB4888	1	20A
DB0768	2	98	DB2796	1	2	DB4681	1	52A	DB4892	1	20A
DB0805	1	16	DB2800	1	20A	DB4682	1	52A	DB4896	1	22A
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DC1569	2	16	DD9762	AR	38	DG6051	AR	158	DK0187	1	154A
DC1916	1	120C	DD9876	1	90	DG6090	1	82A	DK0227	1	40A
DC2726	2	60	DD9876	1	90A	DG6090	1	158	DK0232	1	40A
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DC3584	4	54	DF0103	2	28	DH0321	4	60	DK0237	2	4
DC3584	2	82A	DF1254	4	58A	DH0321	2	80A	DK0238	1	4
DC3584	12	82B	DF1310	1	82B	DH0951	4	78	DK0239	1	34A
DC3584	4	124	DF1310	2	154	DH0951	4	82B	DK0277	1	68A
DC3584	4	124A	DF1310	1	154A	DH3370	1	96	DK0287	1	84A
DC3584	10	156	DF1311	1	82B	DH3771	AR	58	DK0408	1	58A
DC3584	2	158	DF1311	4	154	DH3771	AR	58A	DK0410	2	58A
DC5036	1	28	DF1311	5	154A	DH4652	AR	30	DK0411	2	58A
DC5609	1	108	DF1311	2	156	DH4653	4	30	DK0426	1	154A
DC5636	1	22	DF1577	4	80A	DH4691	6	82A	DK0553	2	86
DC5636	2	22A	DF1577	4	82	DH4691	7	158	DK0554	1	120C
DC7524	6	8A	DF1578	4	82B	DH6793	1	98	DK0556	1	120C
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DC7524	4	72A	DF1578	12	154A	DH7827	1	80A	DK0562	1	138A
DC7524	3	78A	DF1578	4	156	DH7827	1	82	DK0563	1	138A
DC7524	4	112	DF2571	8	58	DH7828	1	80A	DK0564	1	138A
DC7524	2	120K	DF2571	6	58A	DH7828	1	82	DK0565	1	138A
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DD0049	1	96	DF2729	3	158	DH9471	1	148	DK0567	1	138A
DD0338	1	148	DF2730	3	82A	DH9471	1	148A	DK0568	1	138A
DD0338	1	148A	DF2730	3	158	DH9562	1	28	DK0569	1	138A
DD0572	1	28	DF2731	1	82A	DH9867	1	148	DK0570	1	138A
DD1300	1	28	DF2731	3	158	DH9868	1	148	DK0572	1	152B
DD2468	2	40	DF2739	1	82A	DH9868	1	148A	DK0601	1	20A
DD2468	2	54	DF2739	1	158	DJ0409	2	58A	DK0685	1	90A
DD2468	4	60	DF2804	4	58	DJ4823	18	58A	DK0687	1	90A
DD2752	20	28	DF2804	4	58A	DK0054	2	58A	DK0688	1	90A
DD4980	6	82A	DF2966	2	82A	DK0062	1	58A	DK0689	1	90A
DD4980	6	158	DF2966	2	158	DK0085	1	34A	DK0690	1	36
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DD4983	3	158	DF3042	2	112	DK0087	1	34A	DK0691	1	90A
DD5640	4	8	DF3042	5	120H	DK0088	1	34A	DK0694	1	90A
DD5640	16	30	DF3042	6	120K	DK0089	1	34A	DK0695	1	84A
DD5640	38	34	DF3073	1	82A	DK0091	1	34A	DK0696	1	90A
DD5640	4	72A	DF3073	1	158	DK0099	1	34A	DK0698	1	90A
DD5640	2	78A	DF3500	1	46	DK0100	1	34A	DK0699	1	84A
DD5640	1	120K	DF3500	4	90A	DK0147	2	134	DK0700	1	84A
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DD6336	12	58	DF4714	5	158	DK0174	1	20A	DK0767	1	4
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DD7620	1	28	DF5856	1	54	DK0176	1	72B	DK0901	1	154A
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DK1291	1	138A	DL2560	8	30	FA3164	1	152	FA7102	1	100
DK1351	1	170	DL2660	1	112	FA3172	2	124	FA7103	1	100
DK1357	1	120C	DL2676	3	72	FA3173	2	124	FA7508	1	69A
DK1358	1	120C	DL2676	1	112	FA3173	4	124A	FA7508	1	69B
DK1359	1	100	DL4302	7	82	FA3173	1	126	HA0103	2	72
DK1360	1	20A	DL4404	1	82	FA3722	4	124	HA0112	1	64
DK1361	1	120C	DL4791	1	72	FA3722	2	124A	HA0126	1	64A
DK1363	1	120H	DL6702	2	78	FA3731	1	64	HA0199	1	68
DK1759	2	134	DL6702	2	82B	FA3731	1	98	HA0201	1	72
DK1769	2	134	DL6725	1	66	FA3735	1	54	HA0204	1	72
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DK1958	1	4	DL7009	1	6	FA3755	1	64	HA0208	1	86
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DK2595	1	58A	DL7910	2	82A	FA3806	1	22	HA0212	1	120J
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DK3242	1	86	DL7911	1	158	FA4057	1	124A	HA0216	1	64
DK3243	1	86	DL8658	1	156	FA4057	1	150	HA0216	1	64A
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DK4430	1	58A	DL8924	AR	34A	FA4547	1	98	HA0228	1	50
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DK4598	1	78A	DL8927	1	50	FA4733	1	82B	HA0234	2	52
DK4807	1	170	DL8928	1	50	FA4740	1	40	HA0237	1	120J
DK4824	1	58A	DL8933	1	128	FA4740	1	46	HA0238	1	112
DK4825	1	58A	DL8977	2	138A	FA4789	1	22	HA0248	1	54
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DK5893	1	68B	FA0123	1	120G	FA5387	2	124A	HA0418	1	138
DK5897	1	68B	FA1675	1	124	FA5388	1	78A	HA0418	1	138A
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DK5915	1	100	FA1675	1	126	FA5394	1	98	HA0443	1	68A
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DK9117	1	100	FA1684	1	156	FA5557	1	72A	HA0530	1	16
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DK9509	1	120B	FA1689	1	16	FA5598	1	46	HA0534	2	138A
DK9690	1	78A	FA1689	1	18	FA5605	1	40A	HA0604	1	72B
DK9691	1	78A	FA1690	1	84	FA5605	1	44	HA0625	1	64A
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HA0920	1	68A	HA2353	1	112	HD5854	2	90A	PB0219	1	112
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HA0940	2	138	HA2698	1	142A	HD8369	1	78	PB0381	1	100
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HA0973	1	108	HA2977	1	52A	HD8578	4	40	PB0404	1	22A
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HA1215	1	40A	HA3162	1	68A	HE0073	4	90A	PB0658	1	40A
HA1215	1	52	HA3163	1	70A	HE0073	4	138A	PB0658	1	46
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HA1653	2	52A	HC1851	1	16	KC9798	16	152A	PB1235	1	22A
HA1653	1	72A	HC1851	1	72A	KC9923	2	152A	PB1250	1	112
HA1670	1	68A	HC1851	2	112	KD0251	4	20	PB1258	2	68A
HA1717	1	66	HC3730	8	138A	KD0252	6	22	PB1258	2	120D
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SH5979	3	76	SP9294	1	110	SV1319	10	14	TA5245	1	150
SH5986	1	12	SR1585	2	22A	SV2581	2	152	TA5860	8	22
SH7597	2	82	SR1606	1	72	SV2744	1	28	TA5860	8	22A
SH7597	6	82B	SR1606	1	72A	SV3363	8	128	TA6250	1	116
SH7597	4	124	SR1606	1	112	SV4321	1	56A	TA6250	1	118
SH7597	4	124A	SR2056	2	82	SV4343	2	134	TA7744	1	86
SH7597	8	156	SR2399	2	122	SV4344	2	30	TA8279	1	68A
SH7742	13	142	SR2640	4	78	SV4344	2	134	TB0623	1	62
SH7742	14	142A	SR2640	1	112	SV4719	4	14	TB4099	1	120B
SL2872	1	14	SR3100	2	122	SV4721	10	10	TB4099	1	120G
SL3039	2	12	SR3599	1	110A	SV5168	2	32	TC1231	4	16
SL3039	2	14A	SR4015	3	82A	SV5630	1	66	TC1231	6	60
SL3040	2	12	SR4015	3	158	SV5630	1	72	TC1231	8	78
SL3040	2	14A	SR4027	2	82A	SV5630	2	144	TC1231	8	78A
SL3044	2	12	SR4027	2	158	SV5701	1	26	TC1231	1	82B
SL3045	2	12	SR4028	4	28	SV5701	2	134	TC1232	8	76
SL3045	2	14A	SR4028	2	82A	SV5721	2	26	TC1232	8	78A
SL3049	1	10	SR4028	2	158	SV5721	2	134	TC1233	4	16
SL3051	2	10	SR4031	1	82A	SV6599	2	24	TC1233	1	82b
SL6172	1	90	SR4031	1	158	SV6599	2	136	TC1233	4	84
SL7270	4	80A	SR4032	2	28	SV7046	1	78A	TC1234	4	20
SL7270	4	82	SR4032	6	82A	SV7053	2	72	TC1234	4	20A
SL7270	2	154	SR4032	6	158	SV7053	4	112	TC1234	4	84
SL7270	2	154A	SR4540	1	80	SV7053	1	120J	TC1565	3	66
SL7334	1	8	SR4599	6	12	SV7053	24	142	TC1565	1	72A
SL7334	1	8A	SR5285	1	132	SV7053	20	142A	TC1565	1	108
SL8048	1	140	SR5287	1	132	SV8186	2	26	TC1565	4	112
SL8480	1	120C	SR5288	1	132	SV8186	2	134	TC4440	1	14
SP1894	1	144	SR5517	AR	122	SV8190	2	26	TC4443	2	10
SP1896	1	144	SR6317	4	138A	SV8190	2	134	TC4609	1	44
SP1897	1	144	SR6320	2	40	SV8195	2	26	TC5053	2	150
SP1898	1	144	SR6320	4	78A	SV3195	4	134	TC5943	1	72A
SP2336	1	120C	SR6320	3	126	SV8991	2	40	TC5943	1	138A
SP2484	4	120C	SR6498	2	26	SV8991	2	54	TC6058	1	52
SP3251	1	108	SR6498	2	134	SV8991	4	60	TC6058	2	62
SP3571	1	120C	SR7005	2	12	SV9125	1	20	TC6058	8	68A
SP3913	2	126	SR7216	4	130	SV9125	1	20A	TC6058	1	78
SP4402	1	120C	SR7216	4	132	SV9586	1	150	TC6058	2	112
SP4885	2	68	SR7218	8	122	SV9812	1	64A	TC6711	2	152A
SP4885	2	68A	SR8235	1	148	SV9812	1	98	TC7019	3	62
SP5217	2	8A	SR8235	1	148A	TA0363	1	40A	TC7127	1	154A
SP5456	1	18	SR8236	1	156	TA0363	9	52A	TC7127	1	162
SP6234	1	36	SR8237	1	78A	TA0363	1	66	TC7812	1	12
SP6298	1	66	SR8237	1	80	TA0363	2	68A	TC7813	2	12
SP6298	1	68	SR8238	1	82	TA2305	2	22A	TC7813	2	14A
SP6298	1	68A	SR8241	1	80	TA2482	1	64	TC7814	1	12
SP7846	1	120H	SR8241	1	82B	TA3160	2	112	TC7814	1	14A
SP8443	1	22A	SR8242	1	28	TA3495	1	20	TC7817	2	12
SP9026	1	10	SR8245	1	82	TA3500	1	78	TC7818	1	10
SP9028	1	10	SR8245	1	148	TA4500	1	108	TC7819	2	12
SP9037	1	14	SR8245	1	148A	TA5146	1	62	TC7821	2	14A
SP9040	1	12	SR8570	1	12	TA5149	1	4	TC8486	1	68
SP9040	1	14A	SR8598	1	76	TA5157	1	22	TC8486	2	68A
SP9048	2	14A	SR8753	2	160	TA5157	1	22A	TC8490	1	9A

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TC8490	1	72A	TD9403	1	82A	TF1144	2	56A	TF9803	1	76
TC8490	1	108	TD9403	1	158	TF1955	1	102	TF9805	1	42
TC8490	2	112	TD9718	1	68	TF2175	2	8A	TF9805	1	110
TC8717	2	14A	TD9718	1	68A	TF2175	2	112	TF9806	1	42
TC8918	2	82A	TD9718	1	72B	TF2449	2	62	TF9821	2	22A
TC8918	2	156	TD9719	1	72	TF2835	1	120J	TF9821	1	112
TC8918	1	158	TD9719	1	72A	TF3031	1	112	TF9821	1	116
TC9899	1	62	TD9719	3	72B	TF3237	4	50	TF9822	2	22A
TC9899	2	98	TD9719	2	92	TF3237	12	138	TF9823	2	22A
TC9977	1	28	TD9719	1	116	TF3237	10	138A	TF9825	2	22A
TD0794	1	170	TD9719	2	144	TF4098	1	50	TF9826	2	22A
TD0795	4	92	TD9720	1	70	TF4633	1	16	TF9827	2	22A
TD0795	2	120F	TD9720	1	70A	TF5069	1	72A	TF9828	2	22A
TD0795	4	124	TD9720	4	72A	TF5069	1	112	TF9829	2	22A
TD0795	4	124A	TD9720	2	112	TF5190	1	50	TF9883	1	14
TD1449	1	16	TD9720	6	144	TF5190	1	38	TF9886	2	12
TD1548	2	156	TD9722	1	8	TF5190	2	120F	TF9887	4	12
TD1549	2	6	TD9722	1	112	TF5190	1	138	TF9887	4	14A
TD1549	2	82B	TD9723	1	6	TF5190	1	138A	TF9888	4	12
TD1809	2	6	TD9723	1	20A	TF5195	1	50	TF9889	4	12
TD1809	2	82B	TD9725	1	66	TF5268	2	128	TG0097	1	8
TD2131	2	34A	TD9736	1	6	TF6248	11	100	TG0097	1	8A
TD2186	1	20	TD9743	4	8A	TF6924	2	16	TG0097	2	32
TD2186	2	20A	TD9743	1	72A	TF6924	1	66	TG0097	1	116
TD3817	1	58A	TD9743	4	112	TF6924	3	72	TG0509	1	38
TD3818	1	58A	TD9746	1	16	TF6924	1	138A	TG0596	2	70
TD4034	2	32	TD9746	1	22A	TF6925	3	66	TG0827	1	14A
TD4465	4	2	TD9746	1	40	TF6925	1	70A	TG1086	2	6
TD5555	1	8A	TD9746	3	40A	TF6925	2	78	TG1086	2	52
TD5555	1	66	TD9746	1	64	TF6925	5	78A	TG1407	2	154
TD5556	2	66	TD9746	1	64A	TF6925	1	144	TG1407	1	154A
TD5556	5	70	TD9746	1	68	TF6925	1	154A	TG1575	3	82
TD5556	2	70A	TD9746	1	68A	TF6989	1	68A	TG1652	1	8A
TD5556	1	72A	TD9746	1	70A	TF6990	2	68	TG1655	4	66
TD5556	6	112	TD9746	2	72	TF6990	3	68A	TG1703	2	156
TD5556	1	120F	TD9746	5	72A	TF7161	2	84	TG1929	4	22A
TD5557	2	8A	TD9746	5	72B	TF7161	2	84A	TG1929	1	82B
TD5557	3	70	TD9746	1	108	TF7161	7	120K	TG1929	2	112
TD5557	2	70A	TD9746	1	116	TF7162	1	126	TG1929	2	116
TD5557	2	72	TD9747	1	8	TF7681	1	120J	TG1929	2	120J
TD5557	3	72A	TD9747	2	8A	TF7982	1	78	TG1930	1	148
TD5557	8	112	TD9747	2	70	TF7982	1	78A	TG2483	2	32
TD5557	1	144	TD9747	2	70A	TF8067	1	20	TG2562	1	16
TD5726	1	100	TD9747	6	72A	TF8067	1	20A	TG2562	6	78
TD7172	2	12	TD9747	1	72B	TF8077	10	50	TG2562	9	78A
TD7181	1	76	TD9747	1	92	TF8077	8	52	TG2568	1	72
TD7526	4	100	TD9747	1	116	TF8077	8	52A	TG2568	1	112
TD7882	4	132	TD9747	2	144	TF8077	16	64	TG2568	4	120H
TD8517	4	86	TD9748	4	16	TF8077	16	64A	TG2960	1	66
TD8517	4	124	TD9749	1	16	TF8077	16	86	TG2960	1	68
TD8839	1	96	TD9907	AR	130	TF8077	76	138	TG2960	8	70
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TG2961	1	8	TH6054	1	26	TL4272	1	152B	TR4887	1	6
TG2961	1	68A	TH6054	2	134	TL4377	1	62	TR4887	1	120D
TG2961	1	72A	TH6079	1	26	TL4501	2	64	TR4889	1	6
TG2961	1	112	TH6079	2	134	TL4501	2	64A	TR4889	1	78
TG3050	1	26	TH6086	2	66	TL6698	1	68	TR4889	1	78A
TG3050	1	134	TH6086	1	112	TL6698	1	68A	TR4889	1	120D
TG3396	1	112	TH6255	2	16	TL6750	1	44	TR4919	16	2
TG3871	2	120C	TH6890	2	32	TL7035	1	60	TR5445	2	16
TG4083	1	150	TH7238	1	6	TL7036	1	60	TR5445	1	52A
TG4849	1	58	TH7304	2	6	TL7217	4	14A	TR5445	4	92
TG4849	1	58A	TH7304	1	78	TL7470	2	120B	TR5445	28	166A
TG5295	1	88	TH7304	1	78A	TL7628	1	48	TR5581	1	28
TG5722	2	120F	TH7304	2	120D	TL7633	1	94	TR5705	1	160
TG6137	1	44	TH7589	1	50	TL7634	2	94	TR6008	1	16
TG6579	4	112	TH7589	1	64A	TL7636	6	48	TR6008	36	166A
TG6720	3	60	TH7590	1	64A	TL8039	2	122	TR6217	8	78
TG6928	1	44	TH7591	1	64	TL8039	4	128	TR6217	8	78A
TG7496	4	40	TH7592	4	64	TL8039	2	130	TR6643	2	16
TG7527	1	28	TH7592	1	64A	TL8039	2	132	TR6643	28	166A
TG9054	1	110	TH7593	1	46	TL8767	1	102	TR7130	2	156
TG9054	2	152	TH7597	1	50	TL8796	4	2	TR8031	2	100
TG9656	1	12	TH7791	1	16	TL8798	4	2	TR8083	8	166A
TG9657	2	14A	TH7792	1	16	TL9120	1	64	TR8960	3	96
TG9687	6	12	TH7863	1	16	TL9122	1	66	TR8960	12	130
TG9876	2	152B	TH7863	1	68A	TL9912	1	72	TR9008	6	54
TG9927	1	44	TH7863	1	72A	TL9912	1	72A	TR9008	1	56A
TG9928	1	20A	TH7863	1	108	TR0284	2	82B	TR9082	1	20
TH0081	1	82	TH7863	1	120B	TR0305	4	16	TR9082	1	20A
TH0247	6	6	TH7886	1	40	TR0495	1	66	TR9361	2	4
TH0247	8	120C	TH7886	1	80A	TR1005	1	72A	TR9441	2	64
TH1331	1	82	TH7887	1	40	TR1234	2	122	TR9441	2	64A
TH2128	1	16	TH7887	1	80A	TR1235	2	122	TR9441	3	68
TH2128	1	72A	TH7896	1	44	TR1290	1	4	TR9441	4	68A
TH2653	2	64A	TH7945	1	156	TR1306	4	80A	TR9441	2	116
TH3394	1	16	TH7965	1	56A	TR1307	5	80A	TR9441	1	120H
TH3488	1	68	TH7997	6	120	TR1307	11	170	TR9441	1	138A
TH3488	1	68A	TH8114	1	36	TR2008	1	62	TR9697	2	70
TH3652	2	12	TH8357	1	16	TR2434	1	20	TR9697	2	70A
TH3652	2	14A	TH8464	1	16	TR2434	1	20A	TR9697	2	144
TH3658	2	12	TH8647	1	152A	TR2435	1	20	TR9698	6	70
TH3750	2	162	TH8654	1	80A	TR2435	1	20A	TR9698	6	70A
TH3868	2	120	TH8655	1	40	TR2436	1	20	TR9698	6	144
TH3883	1	76	TH8655	1	80A	TR2436	1	20A	TR9699	4	70
TH3883	1	120	TH8656	2	80A	TR3662	1	52A	TR9699	4	70A
TH3886	2	14A	TH9117	2	78	TR3662	1	72	TR9699	4	144
TH5599	2	120D	TH9286	1	8A	TR3662	1	78	TV0039	1	144
TH5604	1	62	TH9798	4	152A	TR4094	1	82A	TV0127	8	128
TH5604	1	64A	TL0077	2	120C	TR4094	1	158	TV0900	4	30
TH5604	2	98	TL0949	2	120	TR4095	1	82A	TV0914	2	30
TH5614	2	154	TL1458	1	102	TR4434	1	16	TV1085	1	4
TH5614	1	154A	TL1520	1	20	TR4436	6	60	TV1112	1	132
TH5660	1	154A	TL1530	2	16	TR4436	4	82	TV1512	1	90

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TV1748	2	40	VB4491	1	78A	VD4460	11	170	VF5216	1	14
TV1748	2	40A	VG1387	4	20	VD5624	1	110	VF5336	1	16
TV1748	12	168	VC1387	4	20A	VD5624	1	112	VF5487	1	14
TV2179	2	152B	VC1387	4	92	VD5830	2	136	VF5488	1	14
TV2179	2	164	VC1390	12	168	VD5831	2	136	VF6236	1	20
TV3461	3	84	VC1721	1	18	VD5835	3	24	VF6236	1	76
TV3461	2	84A	VC1722	1	18	VD7026	1	12	VF7264	1	68
TV5500	1	120	VC1747	1	18	VD7026	1	14A	VF7264	1	68A
TV5501	1	120	VC1842	1	112	VD7032	4	14	VF7264	2	138A
TV5502	1	120	VC2195	6	112	VD7241	1	40	VF7265	2	68
TV5503	1	120	VC2195	2	116	VD7241	1	40A	VF7265	2	68A
TV5504	1	120	VC2365	2	82A	VD8022	1	68	VF7441	1	94
TV5505	1	120	VC2365	2	158	VD8952	2	64	VF7442	1	94
TV5506	1	120	VC2605	1	60	VD8952	5	64A	VF7443	1	94
TV5507	1	120	VC2611	1	46	VD9887	1	70A	VF7447	1	94
TV5508	8	120	VC2703	1	82	VF0066	1	120C	VF7588	2	154A
TV5509	1	120	VC3763	1	8	VF0127	1	66	VF7646	6	20
TV5510	1	120	VC3765	1	112	VF0911	1	68	VF7646	6	20A
TV5511	6	120	VC4744	2	120F	VF1587	2	70A	VF7646	4	120E
TV5512	2	120	VC4898	2	16	VF1587	1	144	VF7646	4	120F
TV5513	1	120	VC5096	8	128	VF1785	1	156	VF7730	1	22A
TV5514	1	120	VC5399	1	82A	VF1939	4	2	VF8831	8	58
TV5515	1	46	VC5399	1	158	VF2856	1	86	VF8831	8	58A
TV5778	1	162	VC5749	2	120F	VF3232	1	20	VF9092	1	6
TV6229	1	74	VC5749	4	124	VF3232	1	20A	VF9753	2	144
TV6229	1	146	VC5749	4	124A	VF4170	2	120F	VF9753	1	146
TV6231	1	74	VC5750	1	16	VF4315	2	24	VG0446	2	56A
TV6231	1	146	VC6041	1	6	VF4315	2	136	VG0948	1	96
TV6234	1	146	VC6501	4	20	VF4317	8	136	VG0948	1	112
TV6238	1	74	VC6501	4	20A	VF4318	2	136	VG0948	1	116
TV6238	1	146	VC6561	28	166A	VF4319	1	24	VG1122	1	154
TV6739	1	80A	VC6956	1	92	VF4319	1	136	VG1122	1	154A
TV6993	2	60	VC6957	1	92	VF4321	1	136	VG1189	9	48
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TV7693	1	60	VC8715	1	82A	VF4326	2	136	VG2317	1	110
TV8626	1	22	VC8715	1	158	VF4328	2	136	VG2318	1	110
VA0093	1	16	VC8762	2	16	VF4329	2	24	VG2319	1	110
VA1234	1	142	VC9144	6	22	VF4329	4	136	VG2320	1	110
VA1237	2	134	VC9144	8	22A	VF4337	2	24	VG2321	1	110
VA2795	1	64	VC9308	1	116	VF4337	2	136	VG2322	1	110
VA3359	12	30	VC9940	1	156	VF4338	2	24	VG2323	1	110
VA3359	12	58	VD0584	2	70A	VF4338	2	136	VG2324	1	110
VB0176	1	120A	VD0584	2	72A	VF4339	2	24	VG2349	1	110A
VB0263	1	78	VD2105	1	72A	VF4339	2	136	VG2814	1	36
VB1568	1	78	VD2105	1	72B	VF4340	2	24	VG3750	1	76
VB1854	1	166A	VD2105	1	108	VF4340	2	136	VG3751	1	76
VB1855	1	166A	VD3536	1	82A	VF4341	2	24	VG3752	1	76
VB2018	1	8A	VD3536	1	158	VF4341	2	136	VG3753	1	76
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VB2625	1	62	VD4355	2	136	VF4342	2	136	VG3755	1	76
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VG3762	1	76	VG8030	1	90A	VH3402	152	124A	VJ0795	1	118
VG3763	1	76	VG8151	2	24	VH3402	4	140	VJ0796	1	118
VG3764	1	76	VG8151	2	136	VH4145	3	22	VJ0797	1	118
VG3765	1	76	VG8175	1	110	VH4145	3	22A	VJ0798	1	118
VG3766	1	76	VG9058	12	136	VH4145	1	40	VJ0799	1	118
VG3767	1	76	VG9095	2	138A	VH4145	1	112	VJ0800	1	118
VG3768	1	76	VG9096	3	50	VH4145	1	120B	VJ0801	1	118
VG3770	1	76	VG9096	7	138	VH4148	1	6	VJ0802	1	118
VG3771	1	76	VG9096	7	138A	VH4148	4	142	VJ0803	1	118
VG3772	2	76	VG9097	5	50	VH4148	3	142A	VJ0804	1	118
VG3773	1	76	VG9097	4	52	VH5017	40	120G	VJ0805	1	118
VG3774	1	76	VG9097	4	52A	VH5017	2	142	VJ0806	2	118
VG3775	1	76	VG9097	10	64	VH5017	2	142A	VJ0807	8	118
VG3776	1	76	VG9097	10	64A	VH5717	42	128	VJ0808	2	118
VG3777	1	76	VG9097	8	86	VH5783	1	120B	VJ0809	4	118
VG3778	1	76	VG9097	3	88	VH5783	1	120G	VJ0810	2	118
VG3779	1	76	VG9097	38	138	VH5887	1	158	VJ0811	2	118
VG3780	1	76	VG9097	38	138A	VH5912	1	120H	VJ0812	2	118
VG3781	1	76	VG9486	1	6	VH5913	1	120H	VJ0813	1	118
VG3782	1	110A	VG9490	2	24	VH6305	1	154A	VJ0814	2	118
VG3783	1	110A	VG9490	2	136	VH6305	2	162	VJ0815	2	118
VG3784	1	110A	VG9495	2	24	VH6556	1	68	VJ0816	2	118
VG3785	2	110A	VG9495	2	136	VH6556	1	68A	VJ1305	1	40
VG3786	1	110A	VG9817	1	88	VH6718	2	50	VJ1305	1	40A
VG3787	1	110A	VH0501	1	74	VH7352	1	154A	VJ1594	1	120D
VG3788	1	110A	VH0501	1	146	VH7433	1	24	VJ1827	2	120C
VG3789	1	110A	VH0502	1	74	VH7434	2	24	VJ1828	2	120C
VG3790	2	110A	VH0502	1	146	VH7434	2	136	VJ1829	1	120C
VG3791	1	110A	VH0579	1	68	VH7521	1	88	VJ1830	1	120C
VG3792	1	110A	VH0579	1	68A	VH7621	1	96	VJ1831	1	120C
VG3793	1	110A	VH0594	1	6	VH8042	2	70	VJ1832	1	120C
VG3794	1	110A	VH0594	1	20	VH8042	2	70A	VJ1921	2	136
VG3795	1	110A	VH0594	2	142	VH8042	1	74	VJ2039	2	158
VG3796	1	110A	VH0594	3	142A	VH8043	1	40A	VJ2181	1	56
VG3797	1	110A	VH0596	2	40	VH9137	1	40	VJ2182	2	56
VG3990	1	148	VH0596	1	68	VH9137	1	40A	VJ2183	1	56
VG3990	1	148A	VH0596	4	72	VH9149	2	142	VJ2183	1	56A
VG4290	1	8A	VH0596	3	112	VH9149	2	142A	VJ2184	1	56
VG4290	1	112	VH0596	2	120J	VH9342	2	60	VJ2184	1	56A
VG6919	1	38	VH0596	2	142	VH9343	1	60	VJ2185	1	56
VG7254	1	38	VH0596	2	142A	VH9969	1	120C	VJ2186	1	56
VG7325	2	36	VH1547	6	32	VH9969	4	120H	VJ2186	1	56A
VG7325	2	40	VH1597	1	26	VH9969	8	144	VJ2187	1	56
VG7325	2	40A	VH2516	1	36	VH9969	1	154A	VJ2187	1	56A
VG7416	4	92	VH2519	1	36	VJ0372	1	14A	VJ2188	1	56
VG7446	2	14A	VH2538	1	38	VJ0491	2	104	VJ2189	1	56
VG7567	1	82B	VH2600	1	26	VJ0656	2	104	VJ2189	1	56A
VG7588	1	156	VH2602	40	26	VJ0788	2	56	VJ2190	1	56
VG7588	2	158	VH3047	1	58	VJ0788	2	56A	VJ2190	1	56A
VG7589	1	156	VH3047	1	58A	VJ0788	2	104	VJ2191	1	56
VG7589	2	158	VH3195	1	120	VJ0789	2	56	VJ2191	1	56A
VG7805	1	8A	VH3196	1	120	VJ0789	2	56A	VJ2212	1	56

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VJ2238	1	56	VJ2801	1	102	VJ5770	3	80A	VJ7179	1	120K
VJ2238	1	56A	VJ2802	1	102	VJ5850	1	110	VJ7180	4	120K
VJ2239	1	56	VJ2803	1	102	VJ5851	1	110	VJ7181	2	120K
VJ2239	1	56A	VJ2804	1	102	VJ5852	1	110	VJ7182	1	120K
VJ2240	1	56	VJ2805	1	102	VJ5853	1	110	VJ7183	1	120K
VJ2240	1	56A	VJ2806	1	102	VJ5854	1	110	VJ7184	2	120K
VJ2241	1	56	VJ2807	1	102	VJ5855	1	110	VJ7185	1	120K
VJ2241	1	56A	VJ2808	1	102	VJ5856	1	110	VJ7186	1	120K
VJ2242	1	56	VJ2809	1	102	VJ5857	1	110	VJ7187	1	120K
VJ2243	1	56	VJ2810	1	102	VJ5858	1	110	VJ7188	1	120K
VJ2243	1	56A	VJ2811	2	102	VJ5930	1	120D	VJ7189	4	120K
VJ2244	1	56	VJ2812	2	102	VJ5931	1	120D	VJ7190	2	120K
VJ2245	1	56	VJ2819	4	152	VJ5937	2	24	VJ7191	1	120K
VJ2245	1	56A	VJ2820	4	152	VJ5937	2	136	VJ7192	1	120K
VJ2246	1	56	VJ2822	2	152	VJ5938	2	24	VJ7193	2	120K
VJ2247	1	56	VJ2825	1	152	VJ5938	2	136	VJ7194	1	120K
VJ2247	1	56A	VJ2826	1	152	VJ5939	2	24	VJ7195	1	120K
VJ2248	2	56	VJ2859	2	120D	VJ5939	2	136	VJ7196	1	120K
VJ2249	1	56	VJ2861	1	48	VJ6758	1	112	VJ7197	1	120K
VJ2249	1	56A	VJ2862	1	48	VJ6912	2	152A	VJ7198	1	120K
VJ2250	2	56	VJ3049	1	48	VJ6913	2	152A	VJ7199	1	120K
VJ2251	1	56	VJ3355	2	22	VJ6914	4	152A	VJ7201	1	120K
VJ2251	1	56A	VJ3355	2	22A	VJ6915	4	152A	VJ7202	1	120K
VJ2252	1	56	VJ3587	AR	124	VJ6916	4	152A	VJ7203	6	120K
VJ2252	1	56A	VJ3587	AR	124A	VJ6917	2	152A	VJ7204	1	120K
VJ2253	1	56	VJ3588	AR	124	VJ6918	2	152A	VJ7205	4	120K
VJ2254	1	56	VJ3589	AR	124	VJ6919	4	152A	VJ7206	1	120K
VJ2281	1	48	VJ3589	AR	124A	VJ6920	2	152A	VJ7207	1	120K
VJ2388	4	14A	VJ3590	AR	124	VJ6921	2	152A	VJ7208	1	120K
VJ2392	2	50	VJ4153	2	46	VJ6922	4	152A	VJ7209	1	120K
VJ2437	1	6	VJ4291	1	120K	VJ6923	2	152A	VJ7210	2	120K
VJ2441	2	118	VJ4292	8	24	VJ6924	2	152A	VJ7211	4	120K
VJ2459	1	118	VJ4292	8	136	VJ6950	1	120K	VJ7212	2	120K
VJ2483	1	114	VJ4850	3	80A	VJ7030	AR	110A	VJ7213	2	120K
VJ2485	1	48	VJ4884	1	120D	VJ7159	1	20A	VJ7214	2	120K
VJ2487	1	48	VJ4889	1	24	VJ7160	1	20A	VJ7215	2	120K
VJ2489	2	48	VJ4890	1	136	VJ7161	2	120K	VJ7216	6	120K
VJ2492	1	48	VJ4918	2	46	VJ7162	6	120K	VJ7217	2	120K
VJ2493	2	48	VJ4952	1	120K	VJ7163	1	120K	VJ7218	2	120K
VJ2516	1	24	VJ4954	1	120K	VJ7164	1	120K	VJ7219	2	120K
VJ2516	2	136	VJ4957	1	120K	VJ7165	1	120K	VJ7395	1	14A
VJ2569	1	6	VJ4959	1	120K	VJ7166	1	120K	VJ7396	2	14A
VJ2570	1	6	VJ4981	2	46	VJ7167	1	120K	VJ7397	1	14A
VJ2596	1	48	VJ4984	1	46	VJ7168	1	120K	VJ7398	1	14A
VJ2597	1	48	VJ5139	1	120D	VJ7169	2	120K	VJ7399	6	14A
VJ2598	1	48	VJ5180	1	114	VJ7170	1	120K	VJ7400	1	14A
VJ2607	4	152A	VJ5181	1	114	VJ7171	1	120K	VJ7401	1	14A
VJ2608	4	152A	VJ5182	1	114	VJ7172	2	120K	VJ7402	6	14A
VJ2717	1	98	VJ5183	6	114	VJ7173	2	120K	VJ7721	1	14A
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VJ2798	1	102	VJ5186	1	114	VJ7175	1	120K	VJ7725	2	14A
VJ2799	1	102	VJ5748	1	20A	VJ7176	2	120K	VJ7732	2	14A
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VJ7736	1	14A	VL1480	3	130	VL8048	2	140	VM4225	1	70
VJ7741	1	14A	VL1487	2	132	VL9376	3	168	VM4229	1	72
VJ7742	2	14A	VL1507	1	132	VL9602	1	52	VM4229	1	112
VJ7743	2	14A	VL1508	1	132	VL9602	1	72	VM4233	2	112
VJ7744	2	14A	VL1509	1	132	VL9789	24	28	VM4233	1	120F
VJ7745	1	14A	VL1766	4	132	VL9789	24	36	VM4237	1	144
VJ7746	1	14A	VL1782	8	58	VL9963	2	50	VM4247	2	70
VJ7747	1	14A	VL1782	8	58A	VL9965	1	50	VM4259	1	70
VJ7748	1	14A	VL1783	8	58	VM0314	1	160	VM4259	1	112
VJ7749	1	14A	VL1783	8	58A	VM0315	1	98	VM4281	1	52
VJ7750	1	14A	VL2266	1	150	VM0316	2	58	VM4582	2	130
VJ7751	1	14A	VL2622	2	126	VM0316	2	58A	VM4582	2	132
VJ7752	1	14A	VL2993	20	124	VM0321	1	8	VM5201	1	92
VJ7753	2	14A	VL2993	20	124A	VM0321	1	8A	VM5202	7	92
VJ7997	1	76A	VL3370	1	116	VM1326	1	64A	VM5203	1	92
VJ7997	1	76B	VL3370	1	118	VM1871	2	8	VM5204	1	92
VJ7998	1	76A	VL3575	1	132	VM2293	16	86	VM5205	8	92
VJ7998	1	76B	VL5351	6	168	VM2293	4	88	VM5206	1	92
VJ7999	2	76A	VL5352	3	168	VM2357	8	134	VM5207	1	92
VJ7999	2	76B	VL5357	6	168	VM2584	1	40	VM5208	2	92
VJ8000	1	76A	VL5376	2	128	VM2584	1	40A	VM5209	1	92
VJ8000	1	76B	VL5418	2	40	VM2645	1	84	VM5210	1	92
VJ8432	1	20A	VL5447	1	62	VM2645	1	84A	VM5211	1	92
VJ8433	1	20A	VL5765	1	118	VM2921	1	68A	VM5212	8	92
VL0203	1	82A	VL5766	1	118	VM3024	1	130	VM5213	1	92
VL0203	1	158	VL5770	1	146	VM3492	1	64	VM5214	2	92
VL0437	1	64	VL5771	1	74	VM3902	1	66	VM5215	10	92
VL0437	1	78A	VL5771	1	146	VM3907	1	66	VM5219	1	92
VL0986	1	82A	VL5772	1	74	VM3921	1	22	VM5220	1	92
VL1066	1	130	VL5772	1	146	VM3923	1	108	VM5228	1	92
VL1072	1	132	VL5773	1	74	VM3931	2	120E	VM5244	2	136
VL1073	1	132	VL5773	1	146	VM3937	1	112	VM5587	1	156
VL1142	4	58	VL5774	1	146	VM3943	1	66	VM5588	1	82B
VL1142	4	58A	VL5776	1	74	VM3962	3	54	VM5588	1	156
VL1204	4	130	VL5776	1	146	VM3962	4	138	VM5737	1	156
VL1204	4	132	VL5777	1	74	VM3962	1	138A	VM5920	1	156
VL1205	1	132	VL5777	1	146	VM3966	1	64A	VM6755	1	132
VL1206	1	132	VL5778	1	74	VM3972	1	138	VM6772	AR	124
VL1207	1	132	VL5778	1	146	VM3972	1	138A	VM6773	AR	124
VL1214	1	46	VL5786	2	146	VM3975	4	54	VM6857	24	28
VL1214	1	90	VL5787	8	146	VM3993	1	54	VM6857	24	36
VL1214	1	90A	VL6114	5	128	VM3993	1	138	VM7052	1	40
VL1214	2	128	VL6116	5	128	VM3993	4	138A	VM7052	1	40A
VL1216	15	128	VL6785	1	74	VM4109	1	72	VM7105	1	22
VL1217	42	128	VL7200	2	120K	VM4116	1	8	VM7105	1	22A
VL1218	2	128	VL7486	1	92	VM4120	1	72	VM7156	1	42
VL1254	1	130	VL7487	1	92	VM4127	2	144	VM7156	1	44
VL1256	2	128	VL7488	1	20	VM4145	1	116	VM7659	2	92
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VL1265	2	130	VL7488	1	92	VM4163	1	116	VM8139	1	26
VL1415	4	130	VL7685	1	140	VM4169	1	40	VM8143	1	26
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VM9880	1	86	VN5039	2	90	VN7575	1	86	VN9907	2	24
VM9880	1	122	VN5039	2	90A	VN7943	1	92	VN9907	5	40
VM9881	1	86	VN5042	2	90	VN7967	1	20	VN9907	5	68A
VM9884	2	86	VN5042	2	90A	VN7967	1	72A	VN9907	1	72
VM9885	8	86	VN5049	1	90	VN7967	1	92	VN9907	2	72B
VM9886	1	86	VN5049	1	90A	VN8226	1	46	VN9907	2	78A
VM9888	1	86	VN5116	2	142	VN8228	2	46	VN9907	1	116
VM9890	1	86	VN5116	2	142A	VN8604	2	8	VN9907	3	120B
VM9891	1	86	VN5118	2	142	VN8604	2	8A	VN9907	1	120H
VM9952	1	82	VN5118	2	142A	VN8943	1	46	VN9907	7	144
VM9965	1	82	VN5415	1	90	VN8948	1	46	VN9907	1	154A
VM9966	1	82	VN5415	1	90A	VN9019	6	120K	VN9908	1	64
VN0275	1	72A	VN5417	1	90	VN9057	2	90A	VN9908	4	66
VN0718	1	6	VN5417	1	90A	VN9057	2	116	VN9908	1	78
VN0718	1	112	VN5418	1	90	VN9066	12	136	VN9908	4	78A
VN0725	1	70A	VN5418	1	90A	VN9074	4	138	VN9908	4	120H
VN0725	1	72	VN5421	1	90	VN9074	4	138A	VN9908	1	144
VN0815	1	52A	VN5421	1	90A	VN9075	8	116	VN9912	1	98
VN0815	1	120B	VN5490	1	90	VN9089	16	120A	VN9913	1	78A
VN0815	1	120E	VN5500	1	90	VN9105	4	124	VN9913	2	154A
VN0865	AR	46	VN5577	1	38	VN9140	20	124	VN9951	4	20
VN0866	AR	46	VN5949	1	36	VN9140	20	124A	VN9951	4	20A
VN0897	4	4	VN5950	1	40	VN9142	8	134	VN9951	6	84
VN1180	1	8	VN5950	1	40A	VN9152	4	124A	VN9951	4	84A
VN1477	4	92	VN6280	2	120C	VN9153	2	124A	VN9951	1	170
VN1478	2	92	VN6396	1	156	VN9187	1	16	VN9952	152	124
VN1479	1	92	VN6430	1	78	VN9309	1	152B	VN9952	152	124A
VN1480	1	92	VN6430	1	82B	VN9309	1	164	VN9953	4	124A
VN1481	2	92	VN6450	50	58	VN9312	1	56A	VN9993	1	16
VN2882	4	54	VN6450	46	58A	VN9329	1	46	VN9993	2	154A
VN2882	1	76A	VN6454	4	128	VN9380	2	152	VN9996	1	138
VN2882	1	76B	VN6897	1	56A	VN9503	2	120K	VN9996	1	138A
VN3116	2	24	VN6904	1	50	VN9569	1	56	VN9997	3	162
VN3116	2	136	VN6911	2	64	VN9569	1	56A	VN9998	1	112
VN3423	1	54	VN6911	2	64A	VN9571	2	104	VN9999	25	138
VN3424	1	54	VN6925	2	120J	VN9609	1	76A	VN9999	26	138A
VN3467	1	88	VN7108	4	82B	VN9609	1	76B	VP3716	1	64
VN3469	2	64	VN7127	3	78A	VN9701	1	86	VP3716	1	64A
VN3469	1	64A	VN7130	2	156	VN9708	3	78A	VP4693	1	78A
VN4083	1	86	VN7206	2	40	VN9719	2	82B	VP5250	1	112
VN4087	1	88	VN7206	2	120G	VN9765	6	22A	VP5605	1	64
VN4098	2	88	VN7208	1	44	VN9768	8	82	VR3508	1	108
VN4188	2	46	VN7209	1	40	VN9773	4	20A	VS0020	1	62
VN4189	1	46	VN7219	1	40	VN9773	1	78	VS0022	1	62
VN4193	2	46	VN7396	2	100	VN9773	1	82B	VS0087	1	94
VN4196	1	46	VN7403	3	76A	VN9773	2	120K	VS0088	1	94
VN4199	2	46	VN7457	2	36	VN9776	4	6	VS0225	1	20
VN4602	1	46	VN7552	1	40	VN9776	2	16	VS0226	1	20
VN4608	1	46	VN7552	1	40A	VN9776	1	52	VS0303	1	42
VN4610	1	46	VN7553	1	40	VN9784	2	116	VS0612	1	94
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VS0660	4	46	VS1227	3	48	VS1745	1	94	VS2270	1	40
VS0666	2	46	VS1230	1	48	VS1756	1	120D	VS2270	1	40A
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VS0668	1	46	VS1232	1	48	VS1775	2	4	VS2271	1	40A
VS0693	1	48	VS1233	1	48	VS1857	1	152	VS2272	1	40
VS0721	1	14	VS1238	1	48	VS1870	2	56	VS2272	1	40A
VS1052	1	46	VS1253	1	48	VS1870	2	56A	VS2273	1	40
VS1061	1	46	VS1258	1	48	VS1870	2	104	VS2273	1	40A
VS1062	1	46	VS1298	4	152	VS1871	2	56	VS2274	1	20
VS1089	1	42	VS1303	2	152	VS1871	2	56A	VS2274	1	20A
VS1090	1	42	VS1304	4	152	VS1871	2	104	VS2274	1	40
VS1091	1	42	VS1305	4	152	VS1873	2	56	VS2274	1	40A
VS1121	1	40	VS1306	2	152	VS1873	2	56A	VS2306	1	120D
VS1121	1	40A	VS1307	4	152	VS1873	2	104	VS2504	4	114
VS1122	1	40	VS1308	2	152	VS1874	AR	56	VS2659	1	152A
VS1122	1	40A	VS1347	1	6	VS1874	AR	56A	VW0656	1	64A
VS1123	1	40	VS1347	1	120D	VS1874	AR	104	VW0928	1	72B
VS1123	1	40A	VS1348	1	6	VS1875	2	56	VW0930	1	64A
VS1124	1	40	VS1348	1	120D	VS1875	2	56A	VW0930	2	72B
VS1124	1	40A	VS1349	1	6	VS1875	2	104	VW1628	1	120H
VS1169	4	94	VS1349	1	120D	VS1877	2	56	VW1736	1	22A
VS1170	1	94	VS1350	1	6	VS1877	2	56A	VW1736	1	116
VS1170	1	98	VS1350	1	120D	VS1877	2	104	VW1785	1	64
VS1171	1	94	VS1351	2	6	VS1878	2	56	VW4109	1	64
VS1178	4	94	VS1351	2	120D	VS1878	2	104	VW4109	2	144
VS1181	1	98	VS1353	1	6	VS1879	2	56	VW4137	1	72B
VS1182	1	48	VS1376	1	152B	VS1879	2	104	VW4769	1	72A
VS1184	2	48	VS1376	1	164	VS1880	1	56	VW5201	1	112
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VS1188	2	48	VS1380	1	164	VS1880	1	104	VW6577	1	74
VS1190	2	48	VS1381	1	152B	VS1881	1	104	VW8111	1	16
VS1191	1	48	VS1381	1	164	VS1882	2	104	VW8111	1	108
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