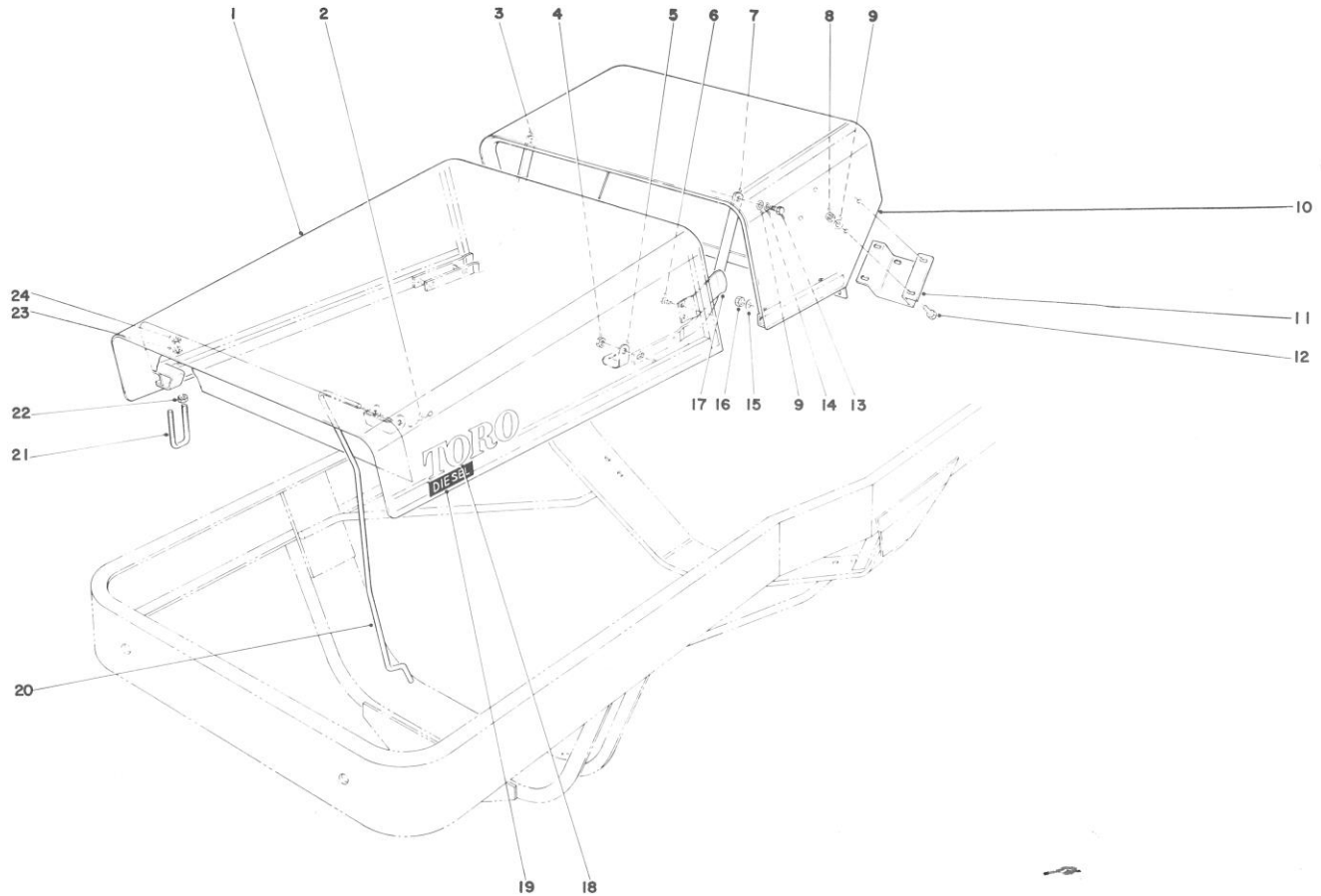
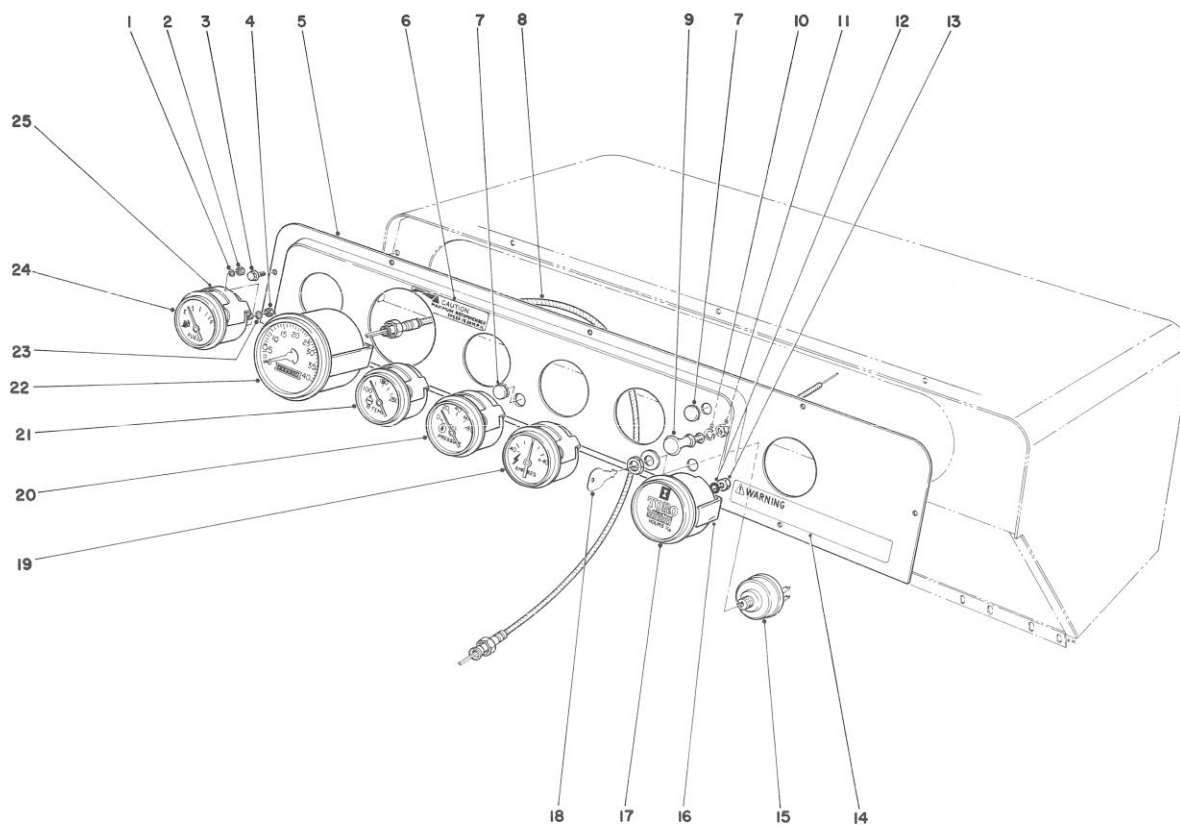


TORO®MODEL NO. 33677 — 50001
THRU 60001 & UP**PARTS
CATALOG****PARKMASTER 7 DIESEL****HOOD ASSEMBLY**

Ref. No.	Part No.	Description	No. Used
1	18-0630	Hood	1
2	3272-9	Cotter Pin	1
3	18-0760	Pivot Arm R.H.	1
4	32128-29	Locknut	4
5	18-1270	Hood Clip	1
6	32140-32	Screw	4
7	18-0750	Pivot Arm L.H.	1
8	32153-3	Locknut	4
9	3256-23	Flat Washer	6
10	18-0560	Cowl	1
11	18-0770	Steering Column Support	1
12	322-2	Capscrew	4

Ref. No.	Part No.	Description	No. Used
13	322-1	Capscrew	2
14	3253-4	Lockwasher	2
15	3256-24	Flat Washer	4
16	32153-2	Locknut	4
17	18-3230	Hood Support Spring	2
18	18-2180	Decal — Hood	2
19	19-6060	Decal — Diesel	2
20	19-2970	Hood Prop	1
21	18-1290	U-Bolt	2
22	3218-1	Jam Nut	4
23	3253-3	Lockwasher	4
24	3217-5	Nut	4



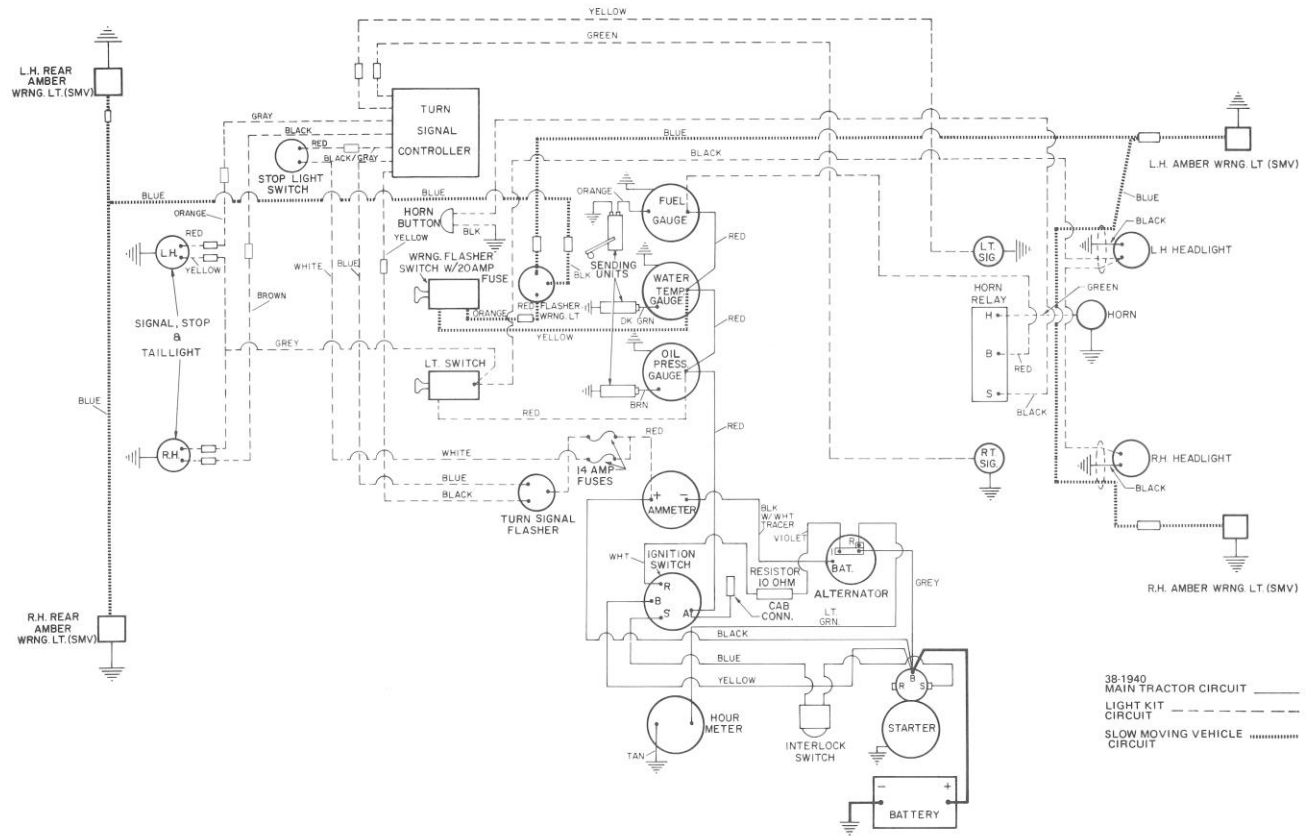
DASH ASSEMBLY

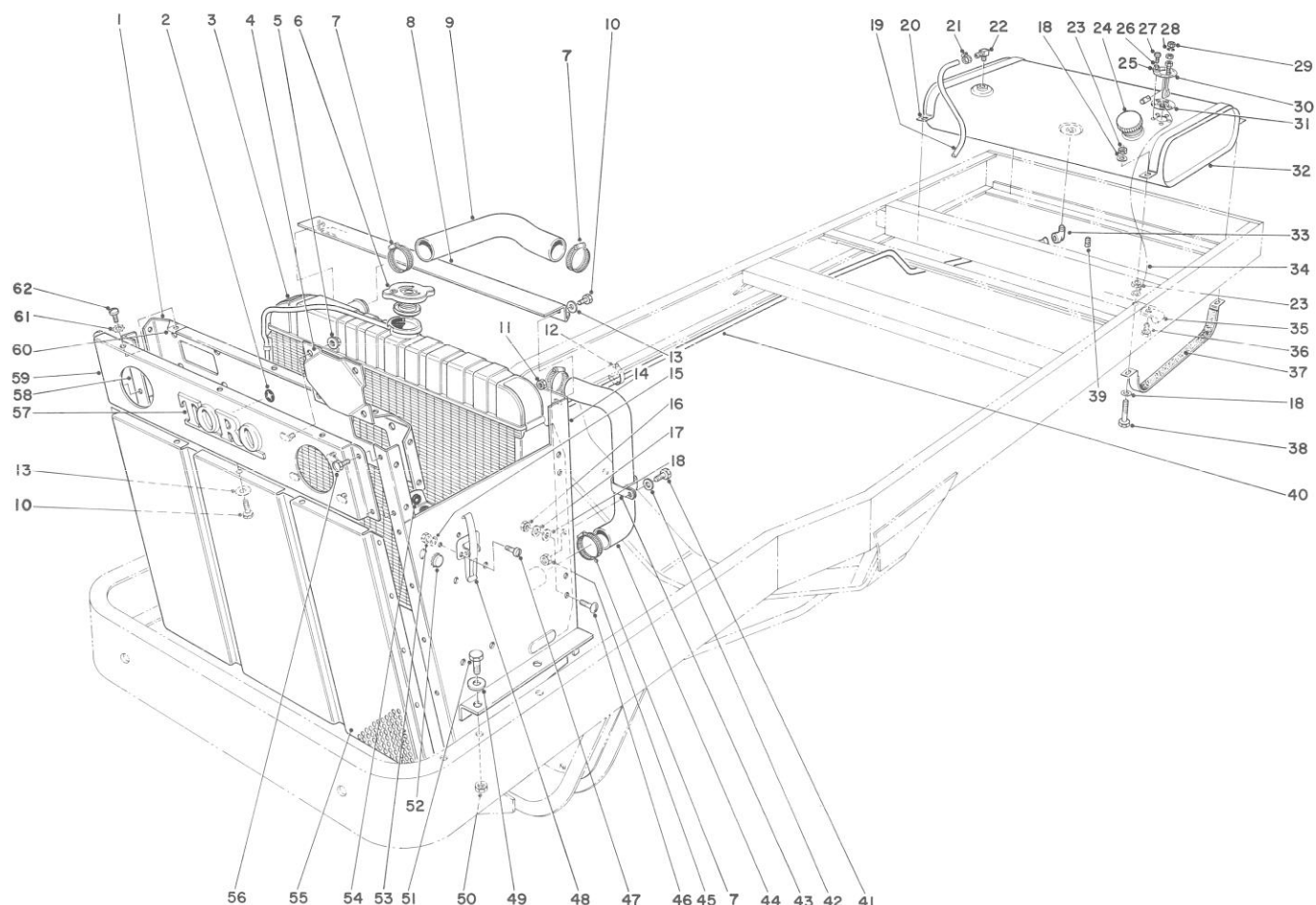
Ref. No.	Part No.	Description	No. Used
1	3254-9	Lockwasher	8
2	3217-29	Nut	8
3	32104-77	Screw Self Tapping	8
4	3219-14	Nut	8
5	18-1390	Instrument Panel	1
6	28-1030	Decal — Caution	1
7	2410-13	Plug Button	2
8	18-2670	Flexible Shaft	1
9	19-2930	Fuel Shut-Off Cable	1
10	3253-21	Lockwasher	1
11	3220-3	Jam Nut	1
12	3254-1	Washer — Lock	1
13	3217-26	Nut	1
14	39-3680	Warning Decal	1

Ref. No.	Part No.	Description	No. Used
15	12-8140	Ignition Switch (Incl. Ref. #18)	1
16	218-515	Clamp — Hour Meter	1
17	12-9990	Hour Meter (Incl. Ref. #16)	1
18	218-412	Key (Set of 2)	1
19	38-1660	Ammeter (Incl. Ref. #25)	1
20	38-1630	Oil Pressure Gauge (Incl. Ref. #25)	1
21	38-1640	Water Temperature Gauge (Incl. Ref. #25)	1
22	18-2230	Speedometer	1
23	3253-17	Lockwasher	8
24	38-1650	Fuel Gauge (Incl. Ref. #25)	1
25		Mounting Bracket	4
*	38-1940	Wiring Harness	1

*Not Illustrated

ELECTRICAL SCHEMATIC (12 Volt, Negative Ground)

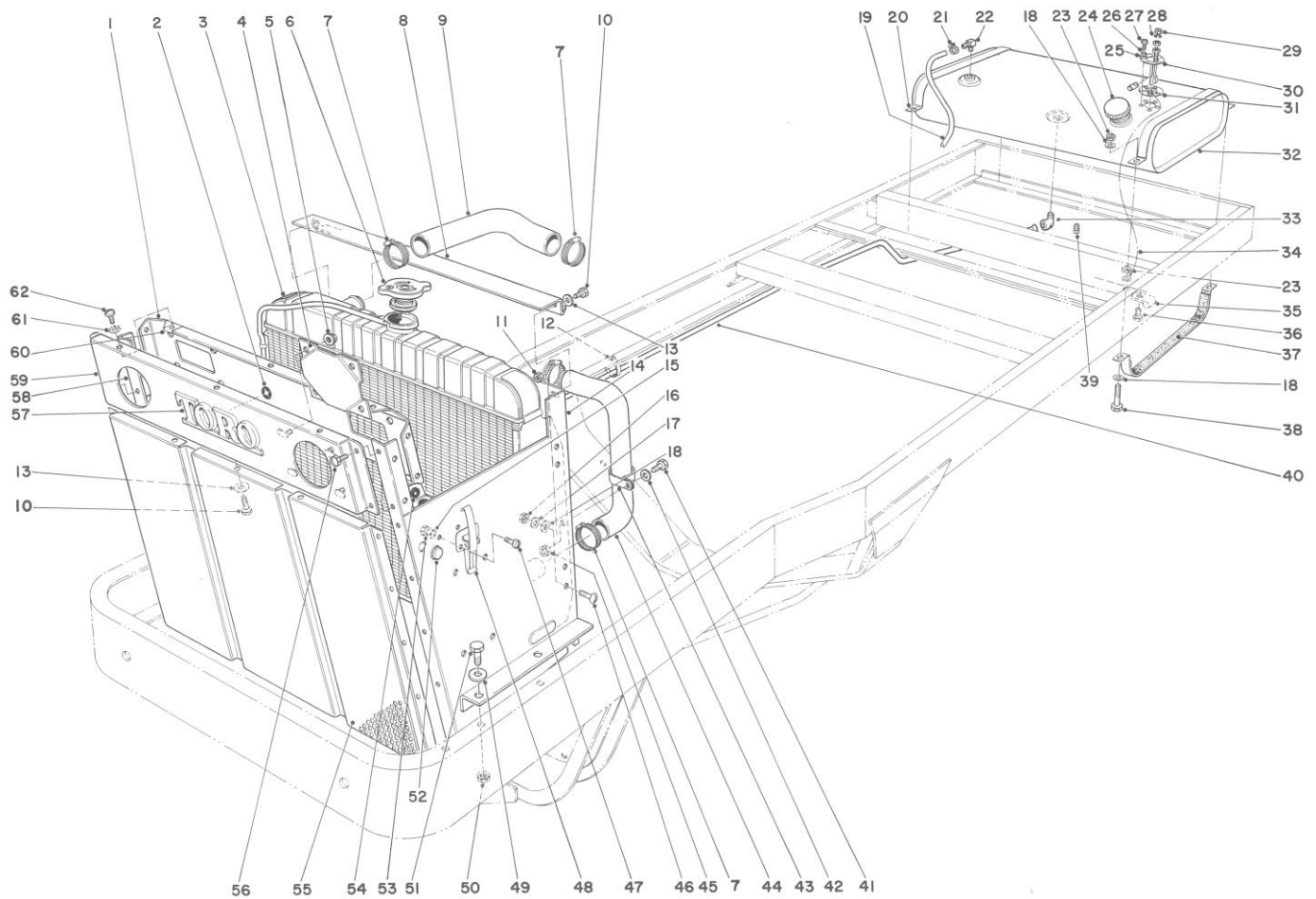




RADIATOR AND FUEL TANK ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	18-1020	Cover — Head Lights	1
2	3290-363	Clip	5
3	19-3080	Radiator	1
4	18-4350	Cover — Headlight Hole	2
5	32128-17	Nut — Flange	8
6	18-2660	Radiator Cap	1
7	2412-3	Hose Clamp	4
8	19-3040	Brace — Front Side Plate	1
9	19-3550	Radiator Hose — Upper	1
10	321-2	Capscrew	7
11	32153-4	Nut — Lock	4
12	3290-336	Locking Strap	2
13	3256-22	Washer — Plain	7
14	19-3010	Front Side Panel L.H.	1
15	3253-17	Lockwasher	4
16	3217-6	Nut	8
17	3253-4	Lockwasher	8
18	3256-23	Washer Plain	16
19	19-3260	Hose Bleed Off	1
20	36-8280	Strap — Fuel Tank	4
21	2412-36	Clamp — Worm Drive	1
22	304-75	Fitting	1
23	32153-3	Nut — Lock	8

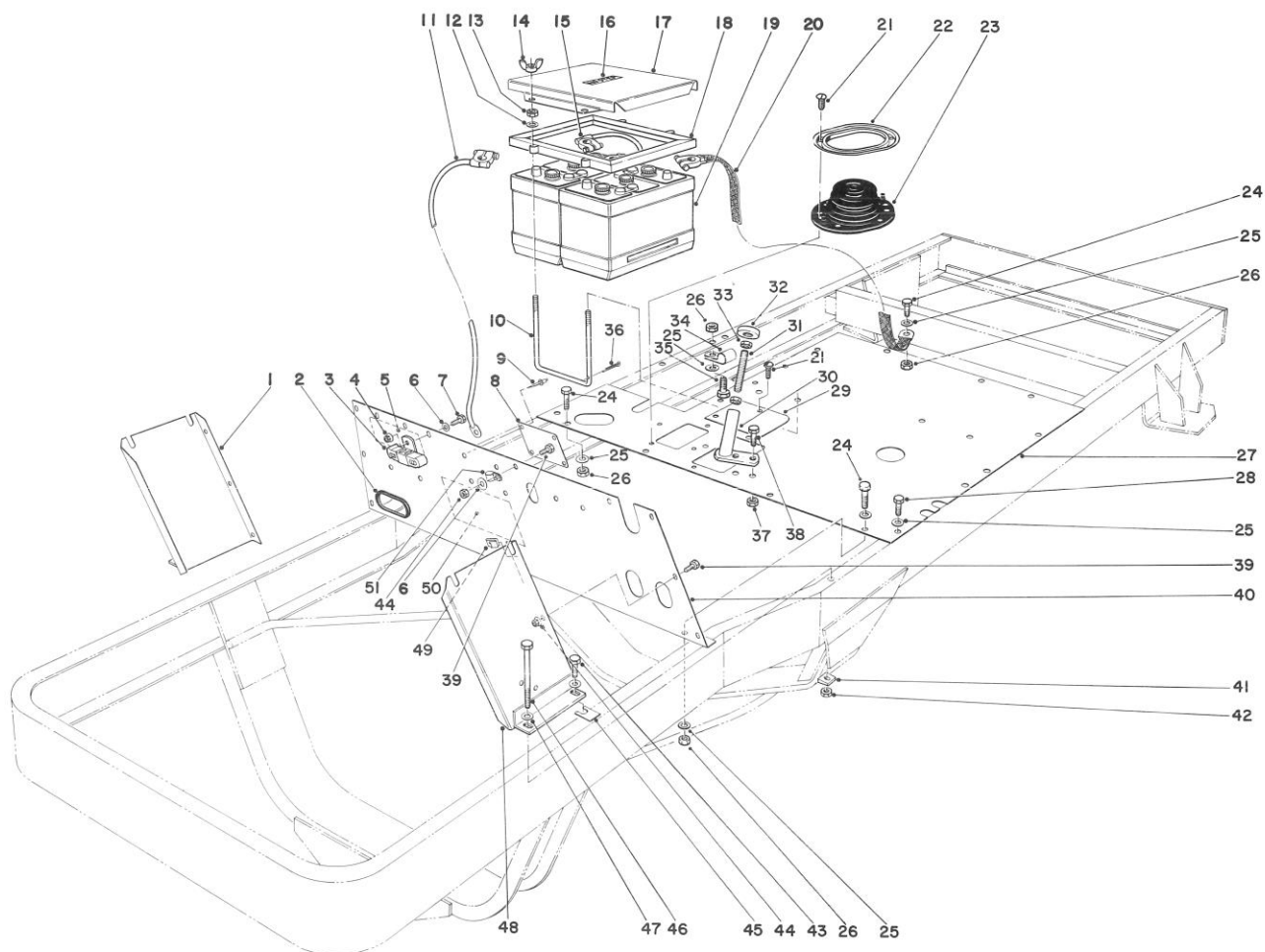
Ref. No.	Part No.	Description	No. Used
24	222-8	Gas Cap	1
25	237-49	Washer Nylon	5
26	3254-1	Washer — Lock	5
27	3252-16	Screw — Machine Fillister Hd.	5
28	3255-17	Washer — Lock External Tooth	1
29	3219-14	Nut	1
30	18-2370	Sender — Fuel Level	1
31	18-2380	Gasket — Fuel Sending Unit	1
32	36-8290	Fuel Tank (Incl. Ref. #24)	1
33	27-0130	90° Elbow	1
34	3-3868	Wire Ground	1
35	18-2970	Clip Fuel Line	1
36	32104-32	Screw — Self Tapping	1
37	3-3824	Felt Strip — Fuel Tank	4
38	3290-319	Screw — Machine Hex Hd.	4
39	281-5	Square Hd. Pipe Plug	1
40	44-2630	Fuel Line	1
41	323-4	Capscrew	1
42	3256-24	Washer — Plain	1
43	2412-44	Hose Clamp	1
44	19-3560	Radiator Hose Lower	1
45	32153-2	Nut Lock	2



RADIATOR AND FUEL TANK ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used
46	32122-14	Machine Screw	8
47	3252-2	Screw — Fillister Hd.	4
48	249-10	Hood Clamp	2
49	3256-26	Washer — Plain	4
50	32153-5	Nut — Lock	4
51	325-20	Screw — Cap Hex Hd.	4
52	2410-13	Plug — Button	2
53	3217-26	Nut	4

Ref. No.	Part No.	Description	No. Used
54	237-37	Rubber Bumper	4
55	18-0960	Grille	1
56	32140-42	Screw — Self Tapping Hex. Hd.	14
57	25-9650	Toro Emblem	1
58	19-2980	Front Side Panel R.H.	1
59	37-2230	Headlight Panel	1
60	3290-192	Clip	7
61	3255-7	Washer — Lock (ETLW)	7
62	3290-145	Screw — Pan Hd.	7



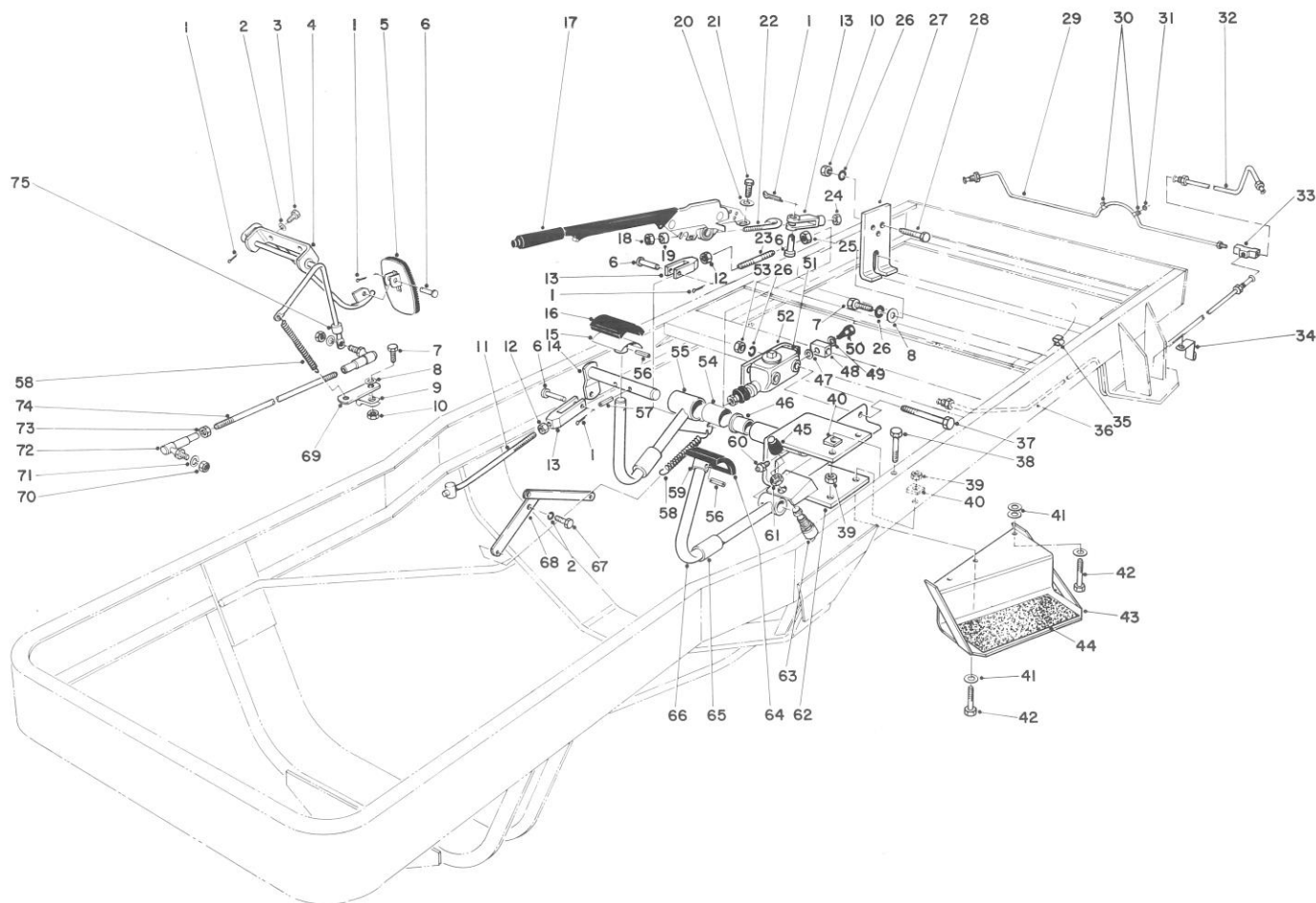
TOE BOARD AND BATTERY ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	18-0800	Rear Side Plate R.H.	1
2	18-2310	Grommet	1
3	18-2680	Resistor — 10 Ohm	1
4	32153-4	Locknut	1
5	43-8460	Plate — Name	1
6	3256-22	Washer — Plain	2
7	321-4	Capscrew	1
8	18-3200	Instruction Plate	1
9	3290-56	Pop Rivet	6
10	19-3180	U Bolt Battery Hold Down	2
11	19-3220	Cable — Battery to Starter	1
12	3256-23	Washer — Plain	4
13	3217-6	Nut — Hex	4
14	32103-2	Nut — Wing	4
15	19-3210	Cable — Jumper	1
16	3-5582	Decal (No Step)	1
17	19-3520	Battery Cover	1
18	19-3140	Battery Hold Down	1
19†		Battery — 6 Volt	2
20	19-3200	Cable — Ground	1
21	32104-77	Screw — Self Tapping Hex. Hd.	9
22†	378351	Retainer — Boot	2
23†	378340	Boot Transmission	2
24	323-5	Screw — Cap Hex Hd.	5
25	3256-24	Washer — Plain	13
26	32153-2	Nut — Lock	6

Ref. No.	Part No.	Description	No. Used
27	44-1220	Floor Plate	1
28	32104-6	Screw — Self Tapping	6
29	44-2080	Plate — Closure	1
30	10-3150	Foot Rest	1
31	5-2973	Rod	1
32	5-2967	Button	1
33	3219-2	Nut — Hex, Jam	2
34	18-2970	Clip — Fuel Line	1
35	323-6	Screw — Cap Hex. Hd.	1
36	3272-6	Pin — Cotter	2
37	32153-3	Nut — Lock	2
38	322-3	Screw — Cap, Hex Hd.	2
39	3290-321	Capscrew	9
40	18-0850	Toe Board	1
41	3290-216	Washer — Bevel	3
42	32153-5	Nut — Lock	4
43	325-9	Capscrew	3
44	32128-17	Locknut — Flanged	9
45	20-5040	Shim	A/R
46	325-23	Screw — Cap Hex. Hd.	1
47	3256-26	Washer — Plain	4
48	18-0790	Rear Side Plate L.H.	1
49	218-214	Tinnerman Clip	1
50	38-1690	Starting Instructions	1
51	2412-10	Clamp	1

†Obtain from your local GM, Chevrolet Dealer.

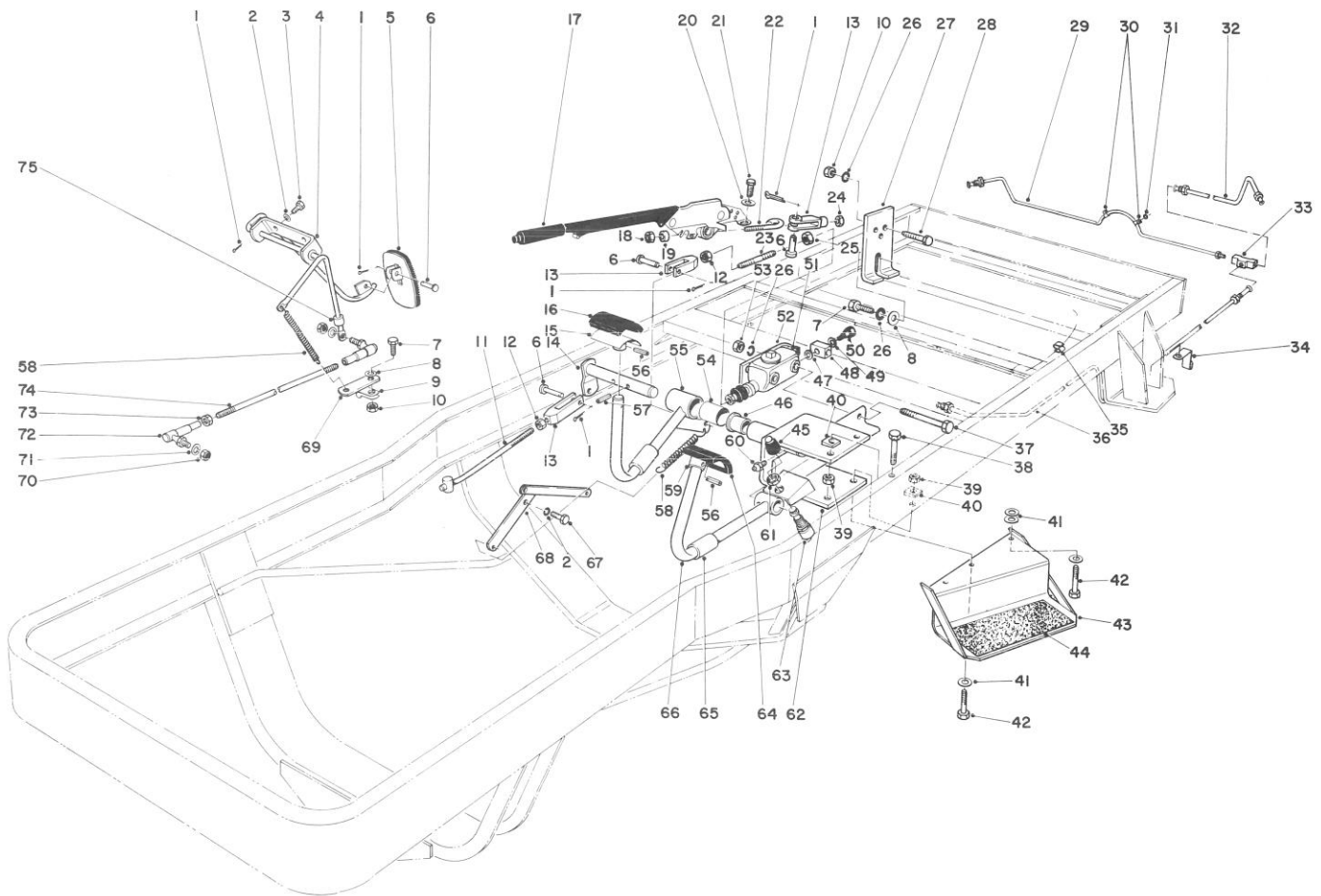
‡Obtain Locally.



BRAKE, CLUTCH, THROTTLE CONTROLS

Ref. No.	Part No.	Description	No. Used
1	3272-6	Cotter Pin	6
2	3253-4	Lockwasher	4
3	32104-32	Capscrew	2
4	19-2950	Arm — Foot Throttle	1
5	10-2670	Accelerator Pedal	1
6	283-2	Pin	4
7	323-5	Capscrew	2
8	3256-24	Washer — Plain	2
9	2412-10	Clamp	1
10	32153-2	Nut — Lock	2
11	19-3090	Clutch Link	1
12	3220-3	Nut — Hex, Jam	2
13	282-1	Clevis	3
14	18-1160	Pedal Shaft	1
15	10-0670	Brake Pedal	1
16	7-3900	Brake Pad	1
17	37-2740	Brake Lever Assembly	1
18	3296-29	Nut — Lock	1
19	29-4750	Spacer	1
20	3256-23	Washer Plain	2
21	322-5	Capscrew	2
22	44-2050	Rod Parking Brake	1
23	37-2060	Shaft — Brake Cylinder	1

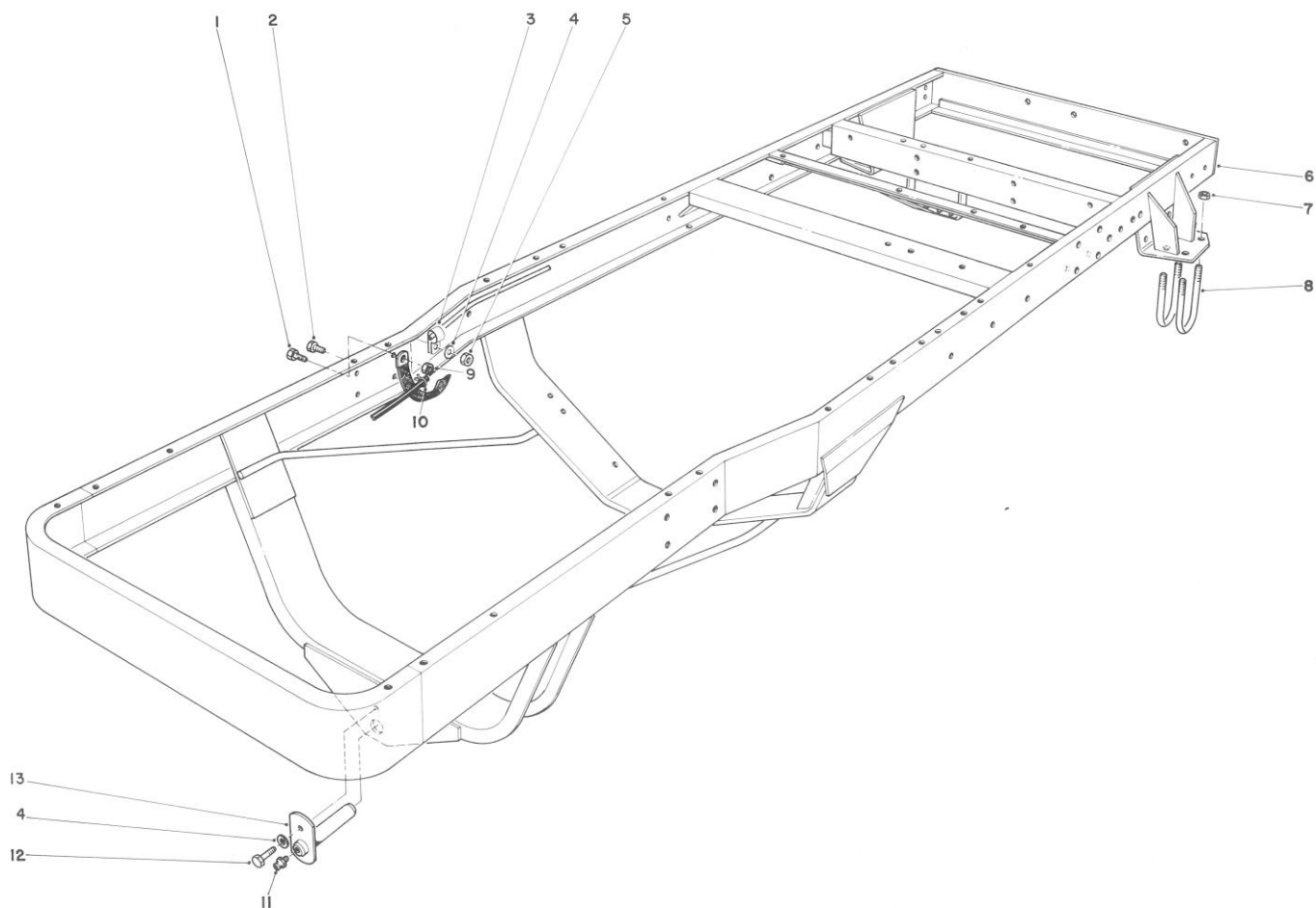
Ref. No.	Part No.	Description	No. Used
24	3219-3	Nut — Hex Full	1
25	3218-3	Jam Nut	1
26	3253-21	Washer — Lock	4
27	44-2040	Bracket — Cable Support	1
28	323-7	Capscrew	1
29	37-3330	Brake Tube Assembly L.H.	1
30	3-3075	Clip	2
31	3254-6	Washer	2
32	37-3340	Brake Tube Assembly R.H.	1
33	304-2	Fitting — Tee	1
34	46-6460	Support — Brake Line	2
35	212-93	Clip Wire	3
36	42-3700	Brake Tube Assembly	1
37	323-20	Capscrew — Hex, Hd.	2
38	325-6	Capscrew	2
39	32153-5	Nut — Lock	5
40	3290-216	Washer — Bevel	5
41	3256-26	Washer — Plain	5
42	325-7	Screw — Cap, Hex, Hd.	3
43	33-2190	Foot Step	1
44	33-2230	Pad Step	1
45	39-0770	Rubber Boot	1
46	256-10	Bushing	2



BRAKE, CLUTCH, THROTTLE CONTROLS (Continued)

Ref. No.	Part No.	Description	No. Used
47	353-689	Sealing Washer	1
48	42-3710	Fitting	1
49	42-3730	Inlet Connecting Gasket	1
50	42-3720	Connection Bolt	1
51	37-4180	Master Cylinder (Incl. Ref. #47-50)	1
52	42-3690	Shield — Brake Fitting	1
53	3217-7	Nut — Hex, Full	2
54	256-143	Bearing	1
55	3-8760	Brake Pedal (Incl. Ref. #54)	1
56	32121-34	Pin Roll	2
57	32121-15	Pin Roll	1
58	5-1706	Spring	2
59	10-0680	Clutch Pedal	1
60	302-5	Grease Fitting	1
61	218-461	Nut	2

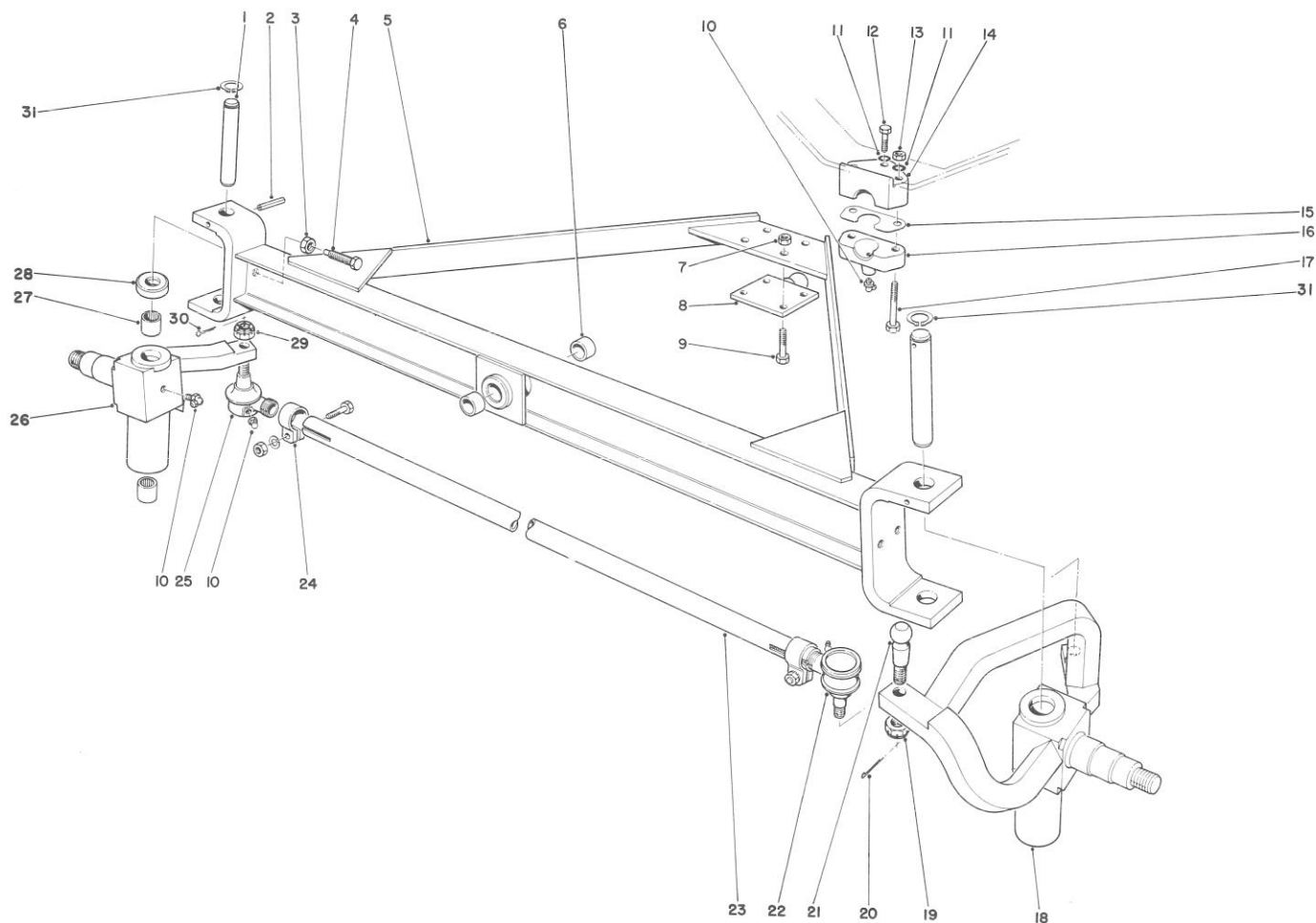
Ref. No.	Part No.	Description	No. Used
62	37-3120	Pedal Shaft Bracket (Incl. Ref. #46)	1
63	23-8010	Switch — Interlock (Incl. Ref. #45 & 61)	1
64	7-3901	Clutch Pad	1
65	3-3107	Bumper Clutch Pedal	2
66	3-3750	Clutch Pedal	1
67	322-3	Screw — Cap Hex, Hd.	2
68	19-3710	Bracket — Return Spring	1
69	38-2090	Strap — Throttle Spring	1
70	3219-1	Nut — Hex	2
71	3253-3	Washer — Lock	2
72	18-1720	Ball Joint	2
73	3220-1	Nut — Jam	2
74	19-3380	Rod — Foot Throttle to Pivot Arm	1
75	18-2860	Rubber Bumper Foot Throttle	1



FRAME ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	325-4	Capscrew	1
2	323-7	Capscrew	1
3	18-2970	Clamp	1
4	3256-24	Washer	2
5	32153-2	Locknut	1
6	44-1230	Frame	1
7	3296-51	Locknut	8

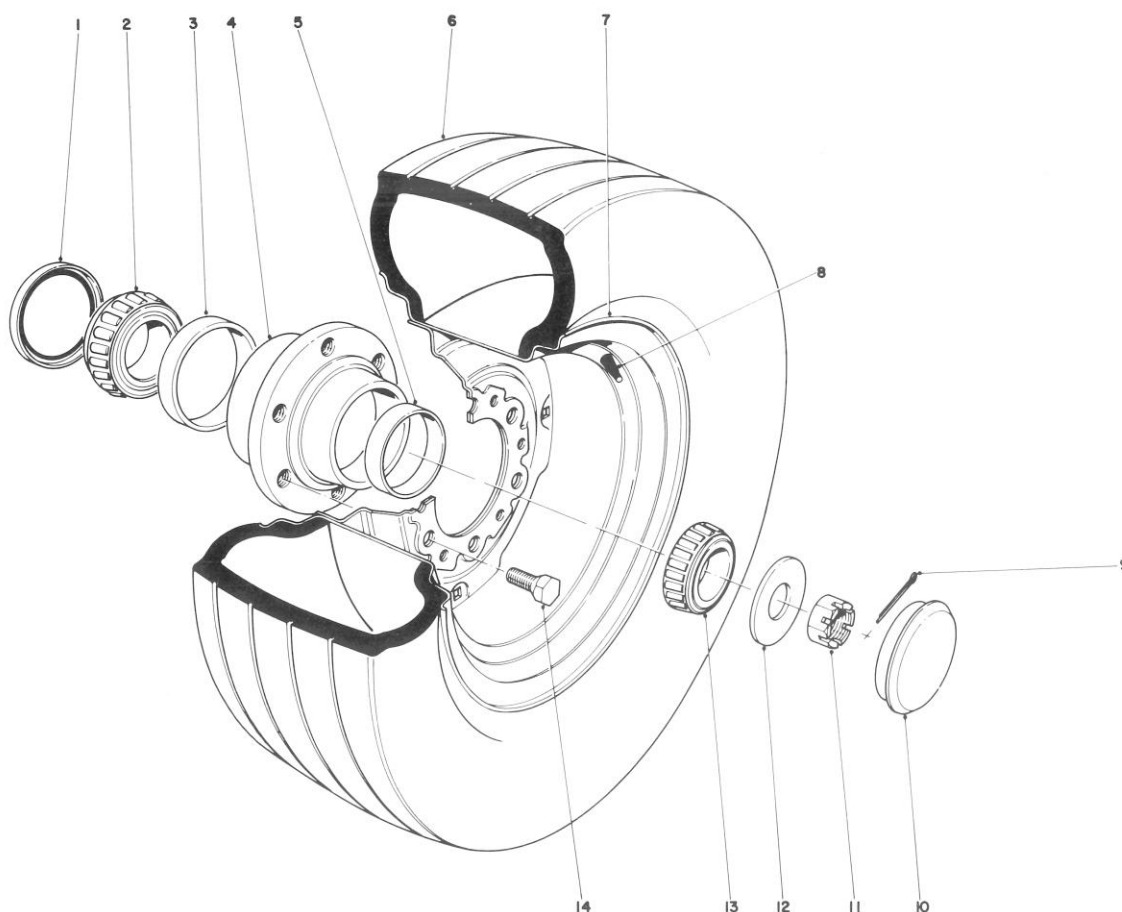
Ref. No.	Part No.	Description	No. Used
8	46-6450	U-Bolt	4
9	32153-5	Locknut	1
10	2412-6	Hose Clamp	1
11	302-2	Grease Fitting	1
12	32104-6	Screw	1
13	3-3760	Pivot Pin	1



FRONT AXLE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	24-6900	Spindle Pin	2
2	32121-34	Roll Pin	4
3	3218-5	Jam Nut	3
4	32102-14	Set Screw	3
5	26-2320	Front Axle (Incl. Ref. #6)	1
6	256-126	Bushing	2
7	32153-5	Locknut	4
8	12-0360	Pivot Block	1
9	325-7	Capscrew	4
10	302-33	Grease Fitting	5
11	3253-8	Lockwasher	3
12	327-4	Capscrew	1
13	3219-6	Nut	2
14	3-2968	Lower Ball Socket	1
15	3-3825	Shim	A/R
16	3-2967	Upper Ball Socket	1

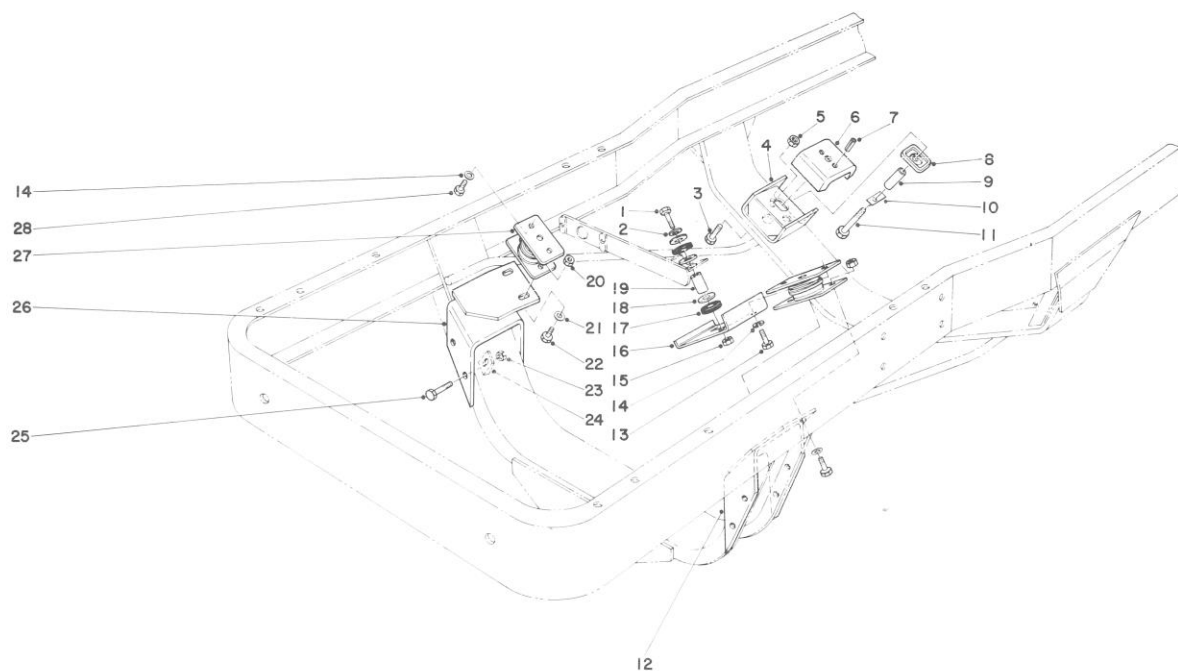
Ref. No.	Part No.	Description	No. Used
17	3214-13	Capscrew	2
18	23-5300	Spindle L.H.	1
19	32136-3	Slotted Nut	1
20	3272-7	Cotter Pin	1
21	5-2966	Ball Stud	1
22	2116-3	Ball Joint L.H.	1
23	3-3710	Tie Rod Ass'y. (Incl. Ref. #10, 22, 24, 25 & 29)	1
24	2412-7	End Clamp	2
25	2116-4	Ball Joint R.H.	1
26	20-9900	Spindle R.H.	1
27	252-52	Needle Bearing	4
28	251-32	Thrust Bearing	2
29	32136-2	Slotted Nut	2
30	3272-17	Cotter Pin	2
31	32151-36	Retaining Ring	2



FRONT WHEEL AND TIRE 9.5 L-14

Ref. No.	Part No.	Description	No. Used
1	253-100	Grease Seal	2
2	254-75	Inner Bearing Cone	2
3	254-76	Inner Bearing Cup	2
4	217-26	Wheel Hub (Incl. Ref. #3 & 5)	2
5	254-20	Outer Bearing Cup	2
6	33-0750	Tire Tubeless 9.5L-14	2
7	10-0720	Wheel (14")	2

Ref. No.	Part No.	Description	No. Used
8	232-27	Valve Stem	2
9	3272-23	Cotter Pin	2
10	217-33	Hub Cap	2
11	32136-1	Slotted Hex Nut	2
12	3256-9	Washer	2
13	254-42	Outer Bearing Cone	2
14	217-34	Wheel Bolt	12



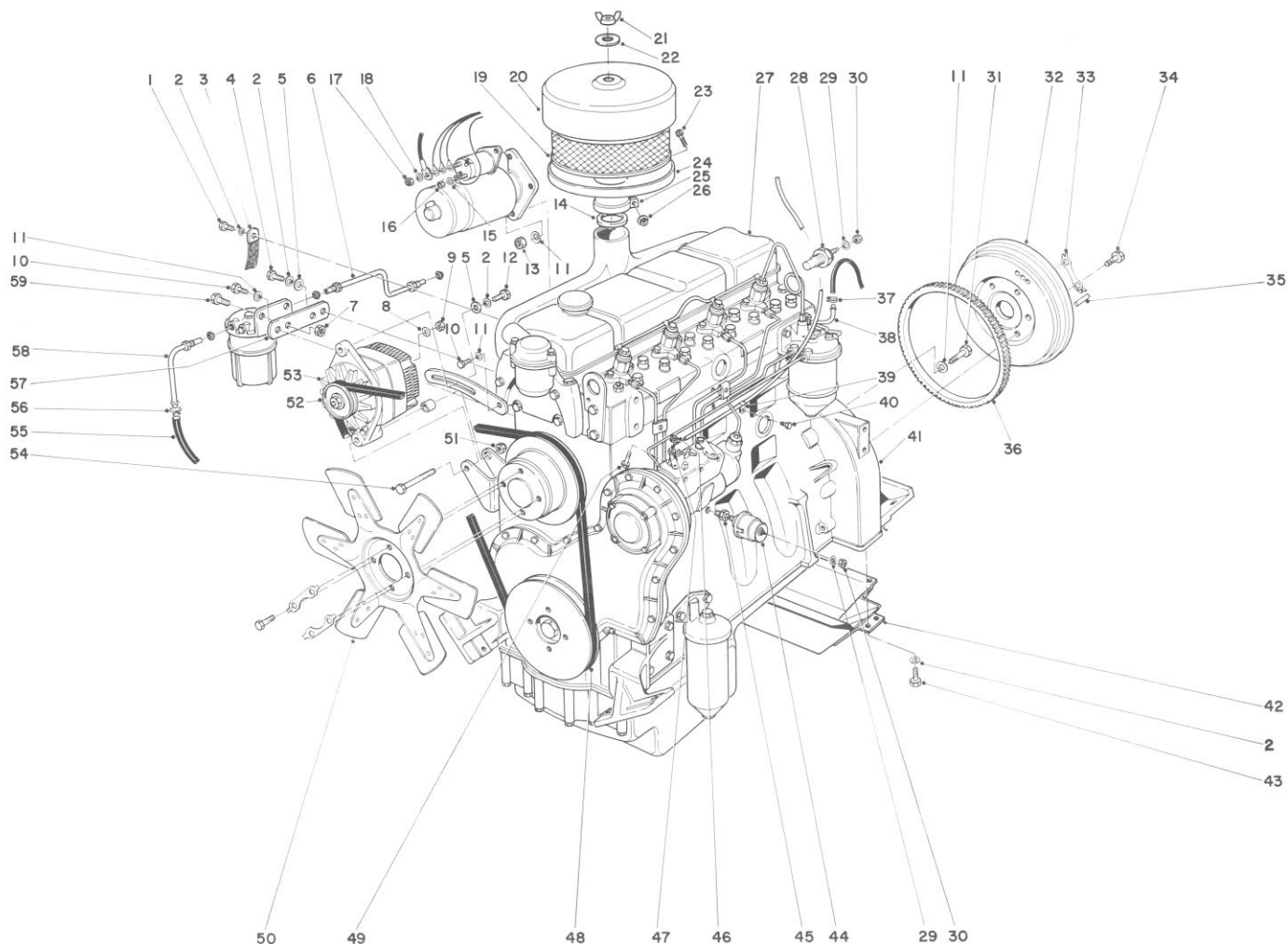
ENGINE MOUNTING COMPONENTS

Ref. No.	Part No.	Description	No. Used
1	324-23	Capscrew	1
2	3256-25	Flat Washer	1
3	3213-3	Capscrew	4
4	19-3490	Engine Mount Rear	2
5	32128-15	Flange Nut	4
†6	3705444	Upper Mount	2
7	32121-46	Roll Pin	2
†8	14009321	Lower Mount	2
†9	14009322	Spacer	2
10	46-7480	Lock	2
11	325-14	Capscrew	2
12	19-3340	Front Engine Mount L.H.	1
13	3211-4	Capscrew	2
14	3253-21	Lockwasher	4
15	3296-48	Locknut	1

Ref. No.	Part No.	Description	No. Used
16	19-3540	Plate - Torque Arm	1
17	3-3461	Washer Rubber	2
18	3256-27	Flat Washer	3
19	19-3970	Spacer	1
20	32153-2	Locknut	4
21	3256-24	Flat Washer	4
22	323-6	Capscrew	4
23	32153-5	Locknut	8
24	3290-216	Bevel Washer	8
25	325-6	Capscrew	8
26	19-3300	Front Engine Mount R.H.	1
†27	0550053	Front Engine Mount	2
28	3211-2	Capscrew	2

†Obtain from your local Perkins Dealer

‡Obtain from your local GM, Chevrolet Dealer.

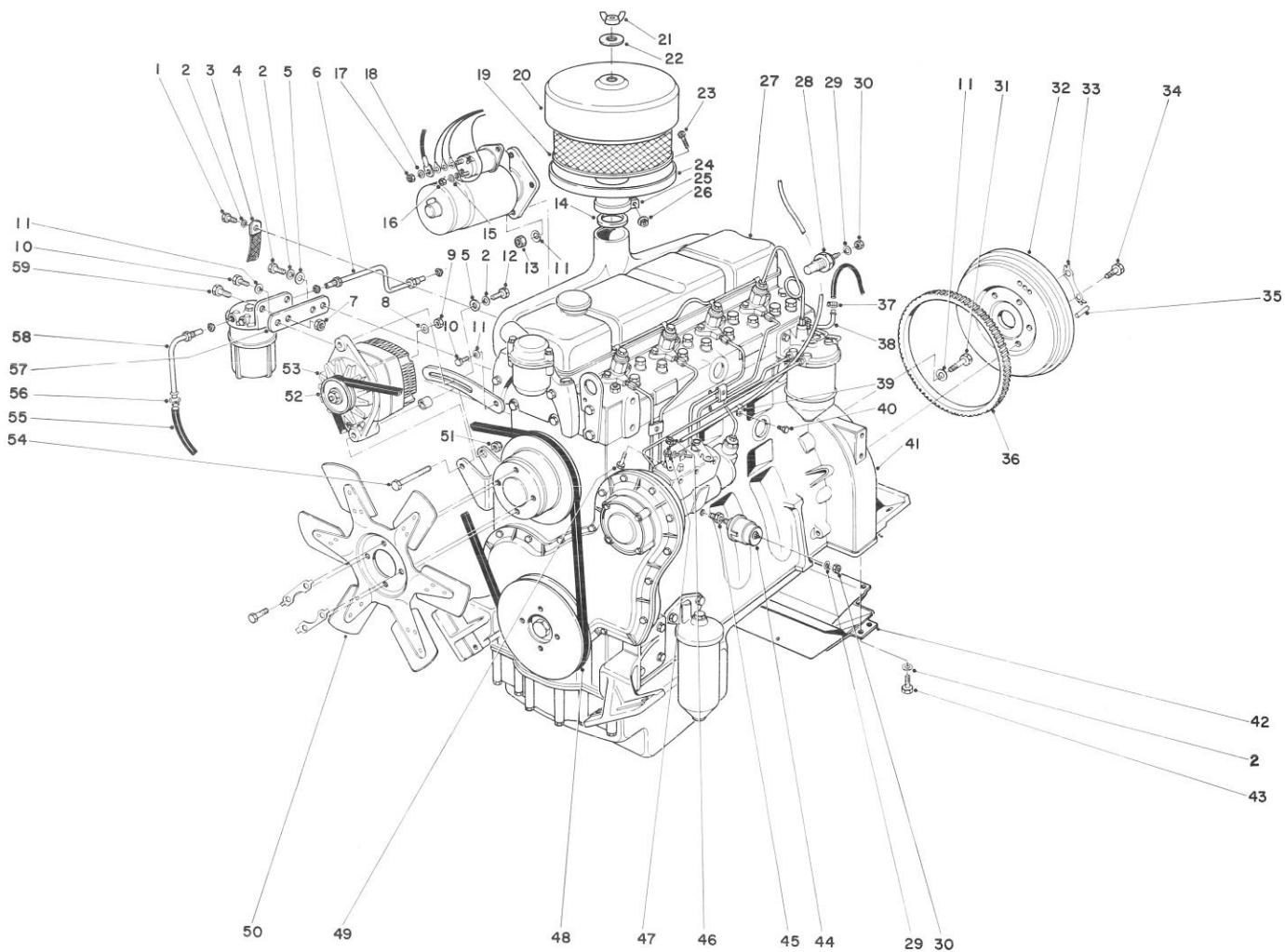


ENGINE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	3210-2	Capscrew	1
2	3253-4	Lockwasher	7
3	18-2770	Cable Ground	1
4	3210-3	Capscrew	1
5	3256-23	Flat Washer	2
6	19-3750	Fuel Line	1
7	32153-2	Locknut	2
8	3254-8	Lockwasher	1
9	39-7530	Nut	1
10	3211-2	Capscrew	2
11	3253-21	Lockwasher	11
12	21-0350	Capscrew	1
13	3219-3	Nut	3
14	47-2430	Gasket	1
15	3255-5	Washer	1
16	43-5970	Nut	1
17	21-0360	Hex Nut	1
18	3255-9	Lockwasher	1
19	47-5930	Filter Element	1
20	47-2450	Air Cleaner Cover	1
21	47-2470	Wing Nut	1
22	47-2460	Washer	1
23	3231-25	Carriage Bolt	1

Ref. No.	Part No.	Description	No. Used
24	47-2440	Base Assembly	1
25	47-2400	Clamp Assembly (Incl. Ref. #23 & 26)	1
26	32128-21	Locknut	1
27†		Perkins Engine (Model 4-236)	1
28	38-1680	Sending Unit — Water Temp.	1
29	3255-17	Lockwasher	2
30	3219-14	Nut	2
31	3211-24	Capscrew	6
32†	31222555	Flywheel	1
33†	33117121	Tab Washer — Flywheel	3
34	3213-1	Capscrew	6
35†	0350025	Dowel Pin	2
36†	0410276	Ring Gear	1
37	2412-36	Clamp	1
38	19-3390	Adapter Fuel Bleed Off	1
39	2412-31	Clamp	1
40	32140-32	Screw	1
41	36-5040	Clutch Housing	1
42	39-7480	Cover Flywheel	1
43	322-4	Capscrew	4
44	18-1760	Sending Unit — Oil Pressure	1
45	353-41	Adapter	1

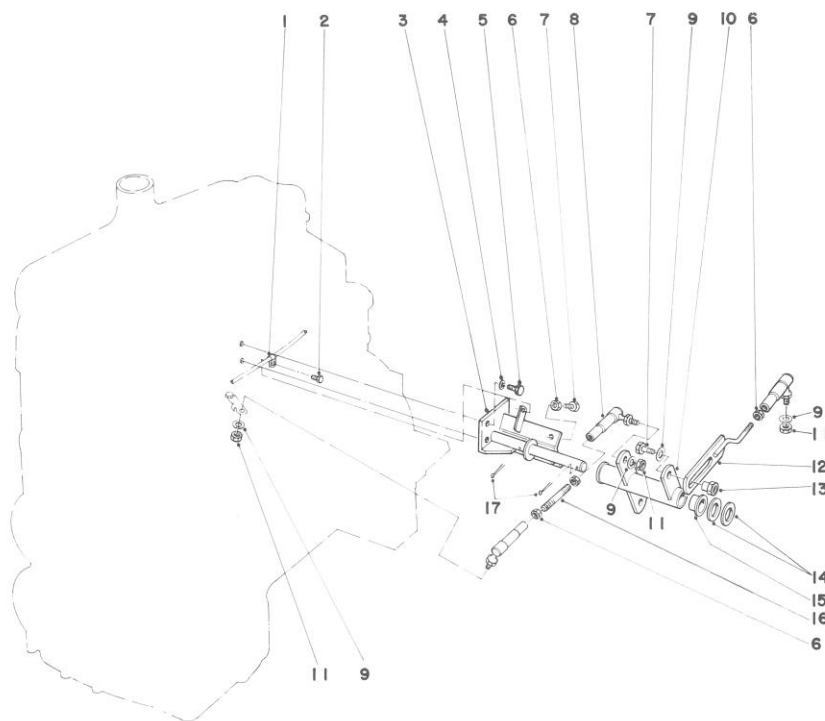
†Obtain from your local Perkins Dealer.



ENGINE ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used
46	3296-12	Locknut	1
47	3217-26	Nut	1
48	19-3480	V-Belt	1
49	3290-134	Machine Screw	1
50	18-7470	Fan	1
51	3296-6	Locknut	1
52	19-3470	Pulley	1

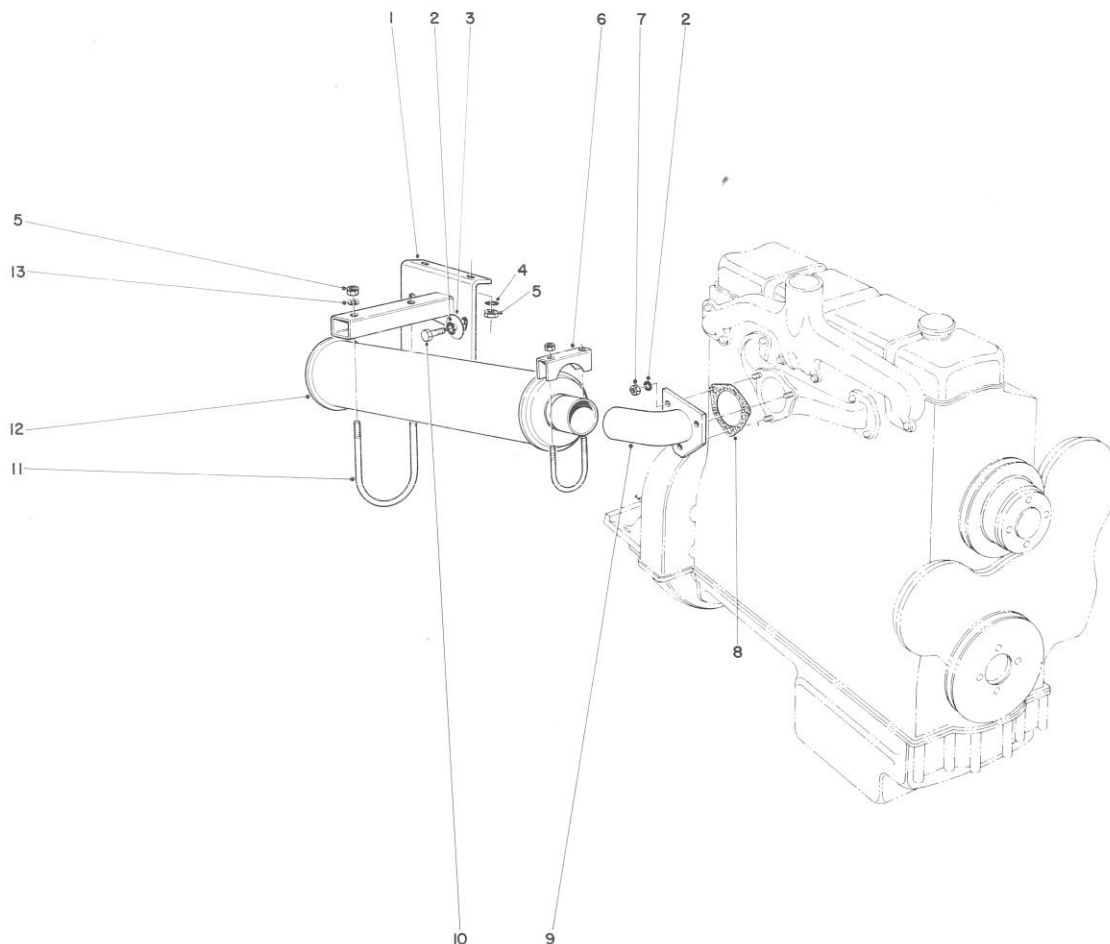
Ref. No.	Part No.	Description	No. Used
53	18-1600	Fan	1
54	3211-15	Capscrew	1
55	19-3250	Hose — Line to Filter	1
56	2412-6	Hose Clamp	1
57	19-3680	Mount — Water Trap	1
58	19-3740	Tube — Hose To Water Trap	1
59	323-6	Capscrew	2



PIVOT SHAFT AND ARM ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	2412-31	Support Clamp	1
2	32140-32	Self Tapping Screw	1
3	38-1950	Pivot Shaft	1
4	3253-4	Lockwasher	2
5	3210-3	Capscrew	2
6	3220-1	Jam Nut	5
7	329-4	Capscrew	3
8	18-1720	Ball Joint	3
9	3253-3	Lockwasher	4

Ref. No.	Part No.	Description	No. Used
10	38-1970	Pivot Arm (Incl. Ref. #15)	1
11	3219-1	Nut	3
12	19-3400	Slide - Hand Throttle	1
13	19-3430	Special Nut	1
14	3256-28	Washer	4
15	256-244	Bushing	2
16	19-3850	Rod - Pivot Arm To Inj. Pump	1
17	3272-12	Cotter Pin	2



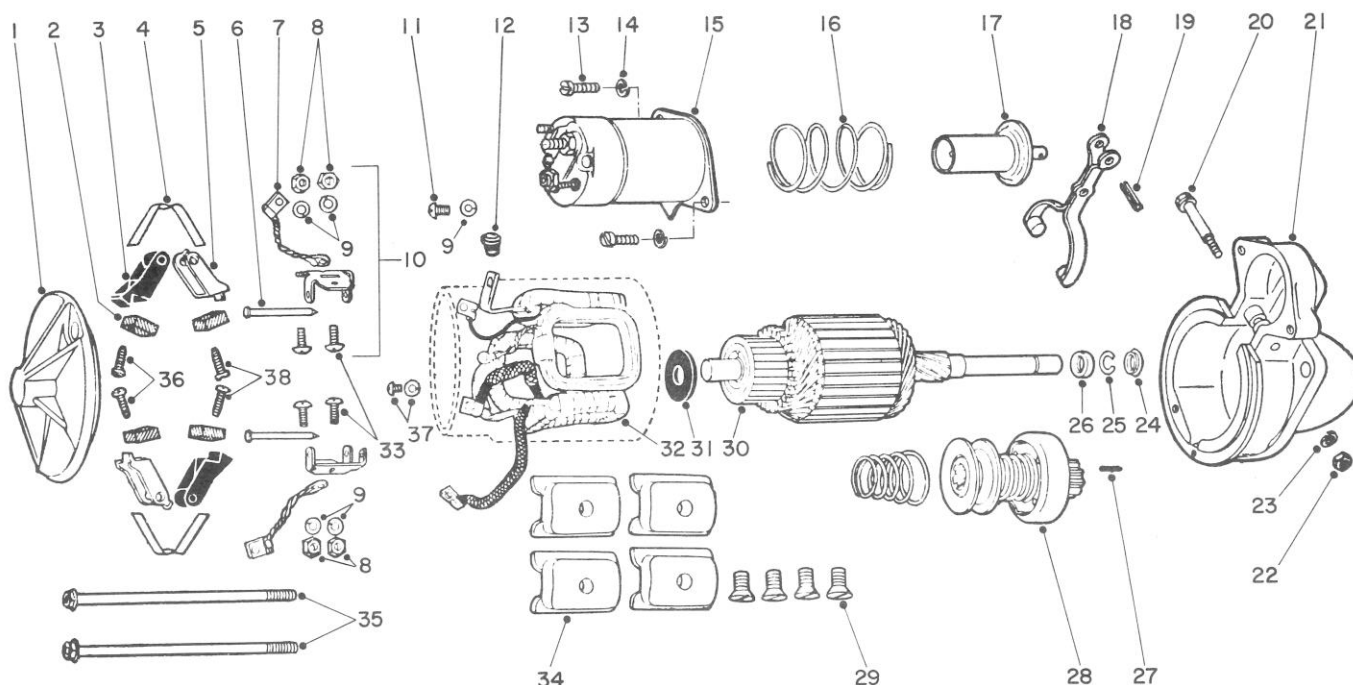
ENGINE EXHAUST ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	44-2070	Brake Mounting Plate Assembly	1
2	3253-21	Lockwasher	5
3	3256-24	Washer	1
4	3253-4	Lockwasher	2
5	32153-3	Locknut	4
6	20-4840	Clamp — Muffler	1
7	3219-3	Nut	3

Ref. No.	Part No.	Description	No. Used
8†	36822111	Exhaust Gasket	1
9	19-8510	Exhaust Elbow	1
10	323-5	Capscrew	2
11	19-7440	U-Bolt	1
12	19-3860	Muffler	1
*	37-4250	Spark Arresting Muffler (Optional)	1
13	3256-23	Washer — Plain	2

*Not Illustrated

16 †Obtain from your local Perkins Dealer.



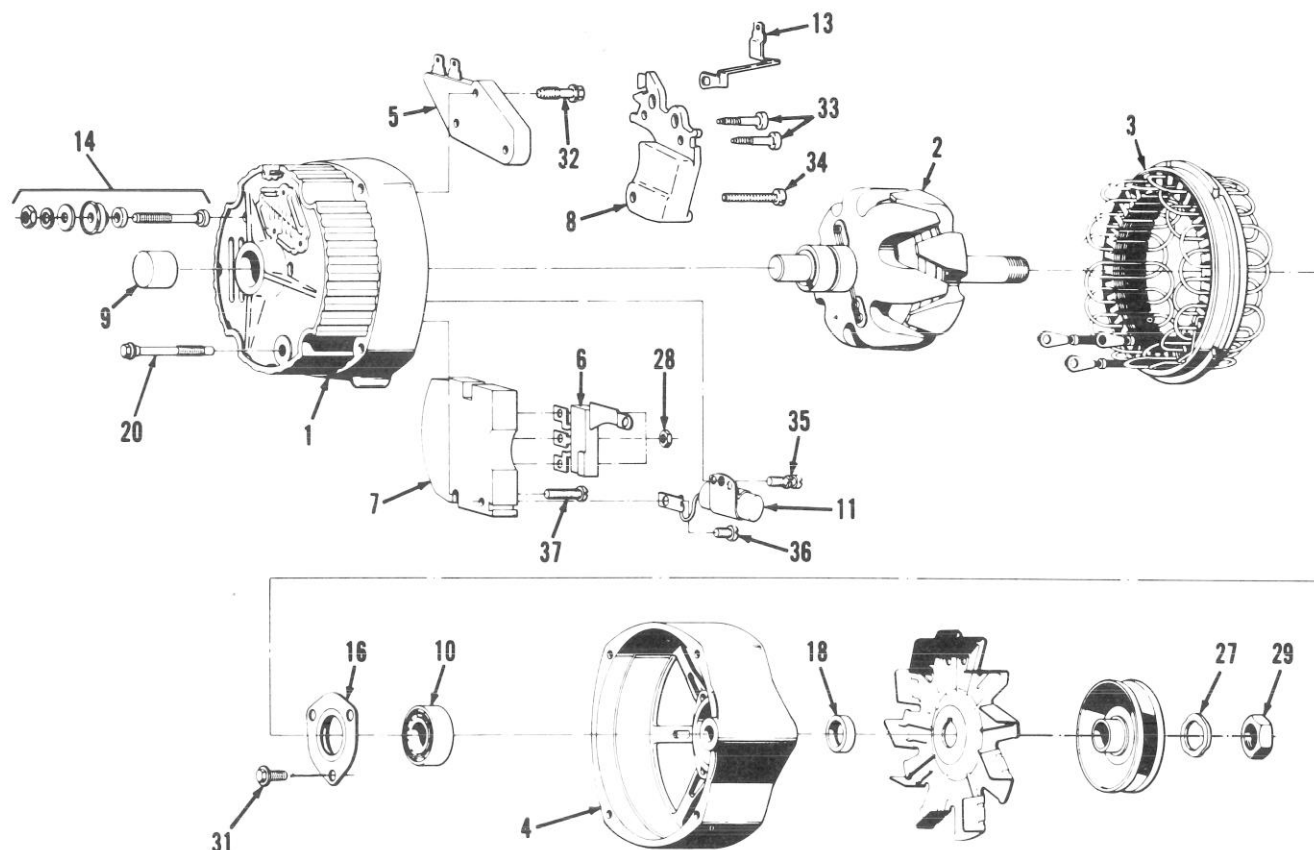
STARTER MOTOR ASSEMBLY NO. 49-8050

Ref. No.	Part No.	Description	No. Used
1	1986464	Frame (Incl. Ref. #41)	1
2	1852880	Brush	4
3	800091	Holder (Insulated)	2
4	1986019	Spring — Brush	2
5	1876359	Holder (Ground)	2
6	1966923	Pin — Brush Holder	2
7	1876361	Lead (Ground)	2
8	120361	Nut — Support Attaching Screw	4
9	453435	Lockwasher — Support Attaching Screw	4
10	1876458	Support Package Brush Holder	2
11	9427815	Screw — Field Coil to Connector Attachment	1
12	1955946	Grommet — In Field Frame	1
13	132255	Screw — Switch Mounting	2
14	9421423	Lockwasher — Switch Mounting Screw	2
15	1114524	Switch, Solenoid	1
16	1978281	Spring, Plunger Return	1
17	1978297	Plunger	1
18	1951567	Lever, Shift	1
19	1987049	Pin — Plunger Attaching to Shift Lever	1
20	1932197	Stud — Shift Lever	1
21	1986854	Housing — Drive (Incl. Ref. #48)	1
22	1926640	Nut — Shift Lever Stud	1
23	9421424	Lockwasher — Shift Lever Stud	1
24	1964410	Collar, Thrust D.E.	1
25	1928022	Ring — Pinion Stop Retainer D.E.	1
26	1928021	Collar — Pinion Stop D.E.	1
27	1976940	Pin — Dowel — D.E.	1

Ref. No.	Part No.	Description	No. Used
28	1877355	Motor Drive Assembly	1
29	1968396	Screw — Pole Shoe	8
30	1950417	Armature	1
31	1914842	Washer — Brake C.E.	1
32	1986819	Coil Assembly — Field (4 Coils)	1
33	9439734	Screw — Support Attaching	4
34	1887021	Pole Shoe	4
35	1893453	Bolt — Thru	2
36	274875	Screw — Brush Attaching Ground	2
37	9439738	Screw — Connector Attaching to Switch	1
38	1987070	Screw & Lockwasher — Brush Attaching Insulator	2
39*	1972786	Screw & Lockwasher Center Bearing Attachment	4
40*	1876358	Connector — Field	1
41*	1891927	Bushing — C.E.	1
42*	1891928	Wick — C.E.	1
43*	1876361	Lead — Brush Ground	2
44*	1986468	Center Bearing Plate	1
45*	1894023	Bushing — Center Bearing	1
46*	1986470	Washer — Between Center Bearings & Motor Drive	1
47*	1986467	Retainer D.E. Oil Wick	1
48*	1862383	Bushing D.E.	1
49*	1986466	Wick — Oil D.E.	1
50*	1952427	Gasket — Between Solenoid & Lever Housing	1
51*	1978337	Contact — Solenoid Switch	1
*†	49-8050	Starter Motor Complete (Delco-Remy No. 1998336)	1

* Not Illustrated

† Obtain from your local Toro Distributor. Obtain all other parts from your local Delco-Remy dealer.



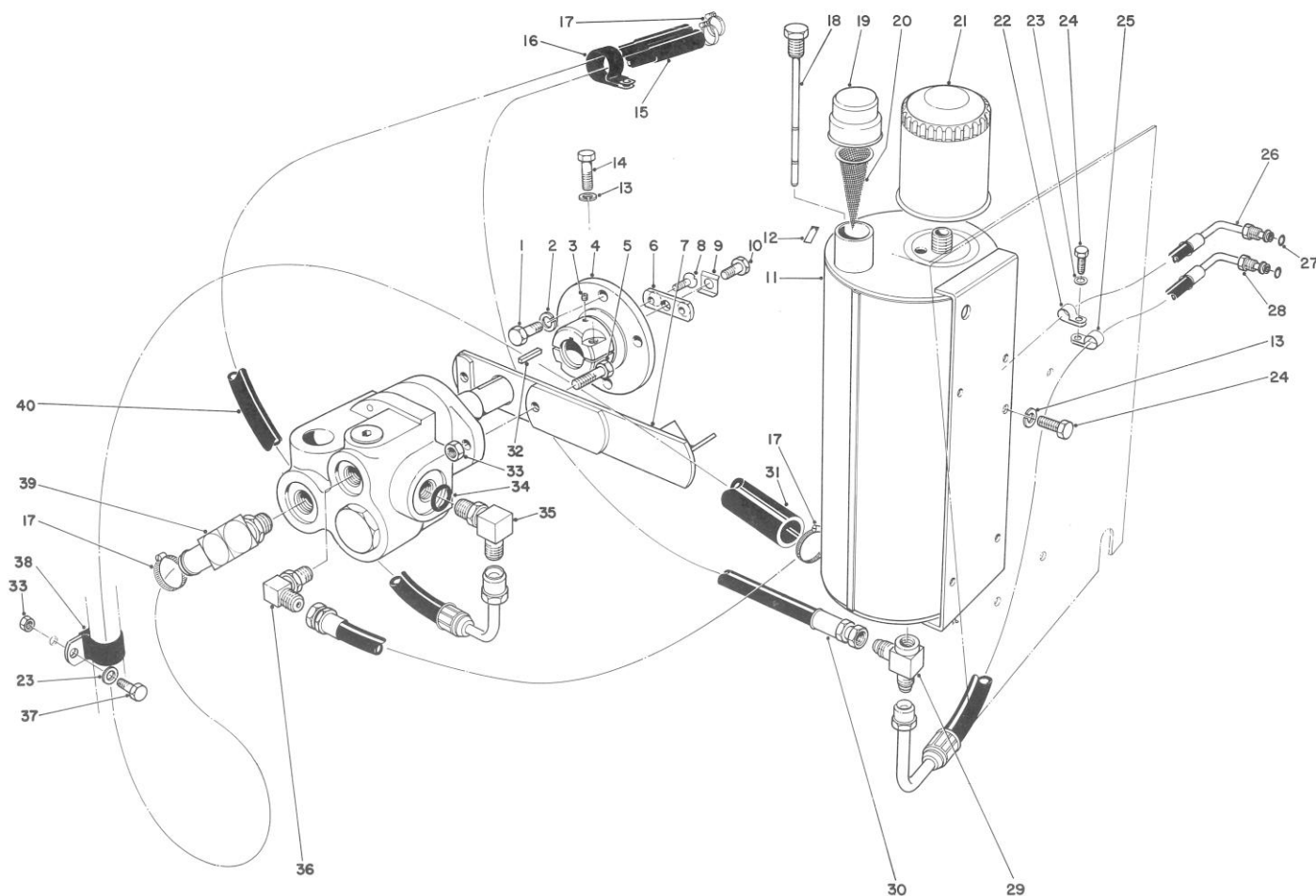
42 AMP. ALTERNATOR ASSEMBLY NO. 47-5900

Ref. No.	Part No.	Description	No. Used
1	1975718	S.R.E. Frame (Incl. Ref. #9)	1
2	1985493	Rotor Assembly	1
3	1986130	Stator Assembly	1
4	1987260	Frame D.E.	1
5	1116392	Regulator	1
6	1985348	Diode Trio	1
7	1984454	Rectifier Bridge	1
8	1894559	Brush Holder & Brush Assembly	1
9	1974862	Roller Bearing - S.R.E.	1
10	1974861	Ball Bearing D.E.	1
11	1978146	Capacitor & Bracket	1
13	1986132	Terminal - Relay	1
14	1975471	Terminal Package	1
16	1911263	Plate - Ball Bearing Retainer - D.E.	1
18	1976138	Collar - Shaft Outside - D.E.	1
20	1956975	Bolt Thru	4
27	1941978	Lockwasher Shaft Nut D.E.	1

Ref. No.	Part No.	Description	No. Used
28	120622	Nut - Rectifier Bridge	3
29	1915172	Nut - Shaft D.E.	1
31	1975736	Screw - Bearing Retainer	3
32	1894586	Screw & Washer - Brush Holder Attaching (Ground)	1
33	1876681	Screw Assy. - Brush Holder Attaching (Insulated)	2
34	1974020	Screw - Brush Holder Attaching Pivot	1
35	1851612	Screw Capacitor Bracket	1
36	1851612	Screw - Capacitor Lead Attaching	1
37	1984458	Screw & Washer - Rectifier Bridge Attaching	1
*	47-5900	42 AMP Alternator Complete	1
*	1894563	Brush & Arm	1
*	1975350	Collar - Shaft Inside D.E.	1

*Obtain from local Toro Distributor.

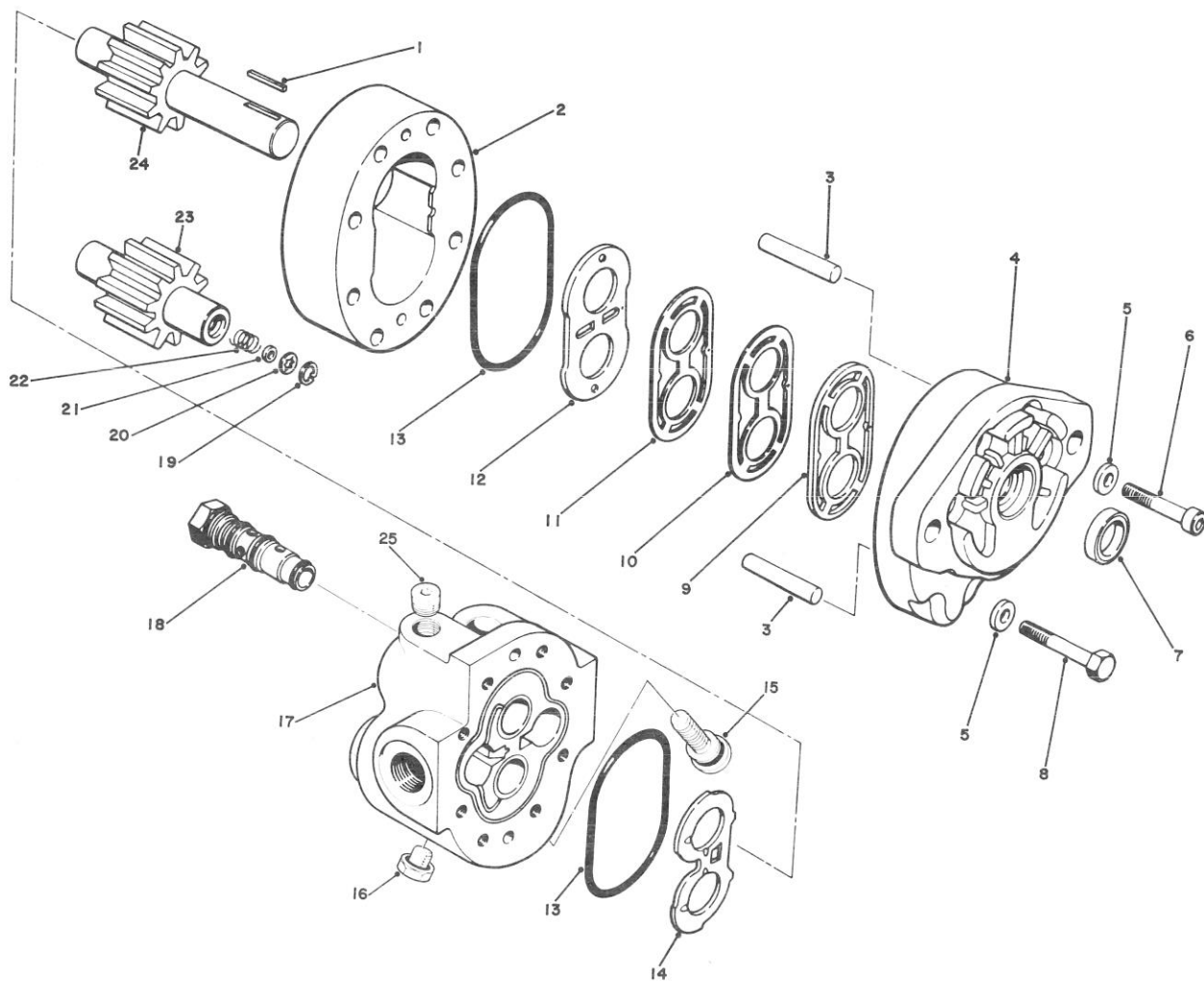
Obtain all other parts from your local GM, Chevrolet Dealer, or Delco-Remy Dealer



HYDRAULIC PUMP AND RESERVOIR

Ref. No.	Part No.	Description	No. Used
1	3212-5	Capscrew	4
2	3253-6	Lockwasher	4
3	3246-4	Set Screw	1
4	33-2800	Hub-Hydraulic Pump	1
5	323-19	Capscrew	2
6	23-9810	Retainer	1
7	23-8080	Torque Arm	1
8	32108-21	Flat Head Machine Screw	2
9	23-9800	Clip Retainer	1
10	323-6	Capscrew	1
11	18-2250	Hydraulic Reservoir	1
12	3-1553	Decal — Oil Level	1
13	3253-21	Lockwasher	6
14	323-8	Capscrew	2
15	28-9020	Sleeve Hose Protection	2
16	2412-64	Hose Clamp	1
17	2412-3	Hose Clamp	4
18	18-2980	Dipstick	1
19	353-119	Filler Cap	1
20	3-2197	Filler Screen	1
21	18-4360	Oil Filter (AC No. PF-28)	1
22	2412-41	Clamp	1

Ref. No.	Part No.	Description	No. Used
23	3256-24	Flat Washer	2
24	32104-6	Screw Self Tapping	5
25	2412-4	Clamp	1
26	39-7290	Hose Assembly Power Steering Pressure	1
27	39-7310	O-Ring	2
28	39-7300	Hose Assembly Power Steering Return	1
29	353-468	Fitting	1
30	19-4010	Hose - Valve to Reservoir Return	1
31	19-3050	Suction Hose	1
32	3-9668	Key	1
33	32153-2	Locknut	3
34	237-80	O-Ring	1
35	353-370	90° Elbow (Incl. Ref. #35)	1
36	353-371	90° Elbow	1
37	323-4	Capscrew	1
38	304-61	Clamp	1
39	23-8910	90° Elbow	1
40	23-8140	Hose - Pump to Valve, Pressure	1

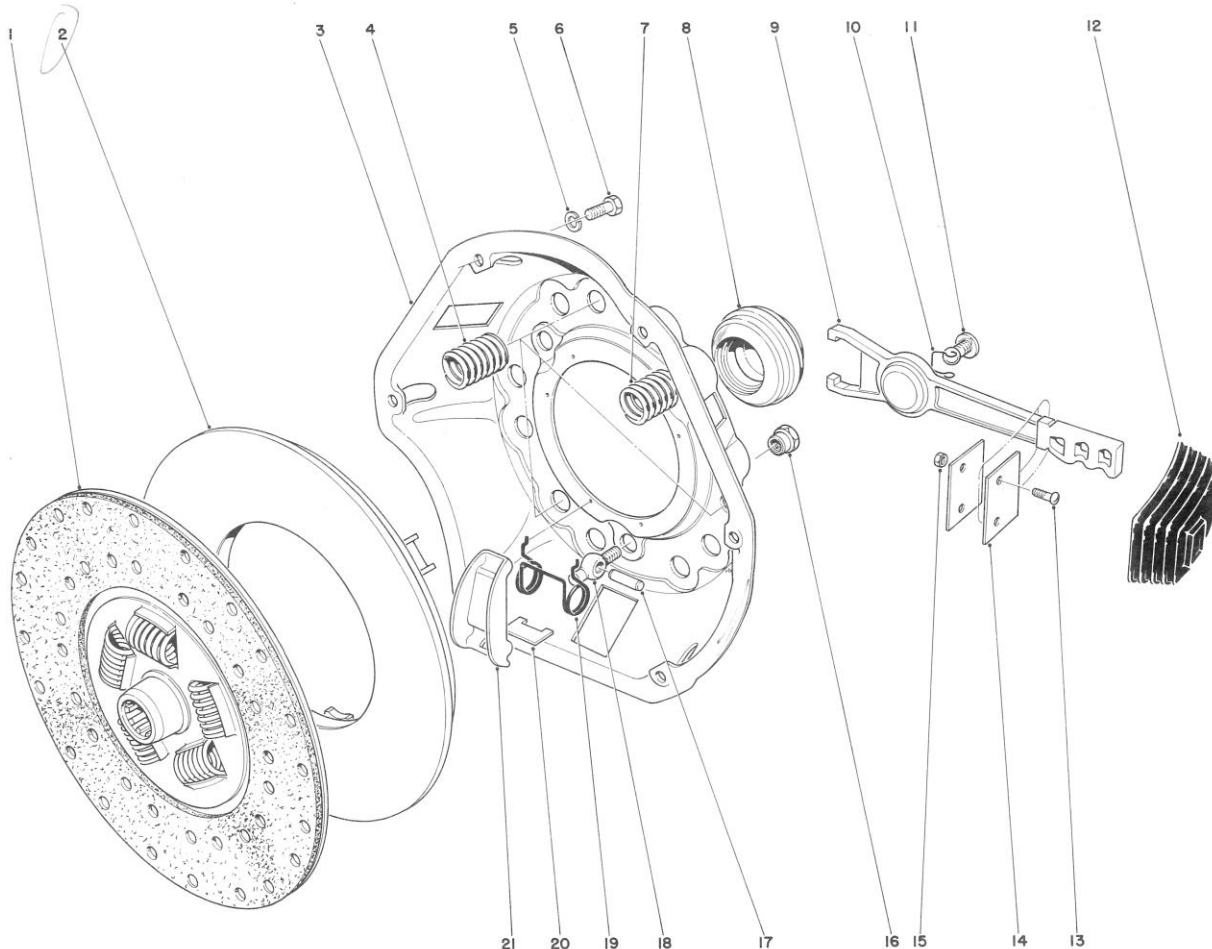


HYDRAULIC PUMP ASSEMBLY NO. 23-8420

Ref. No.	Part No.	Description	No. Used
1	3-9668	Key	1
2	23-8310	Center Section	1
3	23-8300	Dowel Pin	2
4	23-8320	Front Cover	1
5	23-8180	Washer	8
6	23-8190	Capscrew Socket Head	2
7	23-8340	Rotary Seal	1
8	23-8370	Capscrew	6
9	23-8410	V-Seal	1
10	23-8400	Gasket	1
11	23-8390	Heat Shield	1
12	23-8380	Wear Plate	1
13	23-8360	O-Ring	2
14	23-8290	Thrust Plate	1

Ref. No.	Part No.	Description	No. Used
15	23-8270	Relief Valve	1
16	23-8280	Plug	1
17	23-8240	Back Cover	1
18	23-8250	Flow Divider	1
19		Snap Ring	1
20		Ring	1
21		Plate	1
22		Spring	1
23		Driven Gear	1
24		Drive Gear	1
25	52-4760	Plug	1
*	24-9460	Repair Kit (Incl. Ref. #7 & 9-14)	1
*	23-8420	Hydraulic Pump Assy. Complete	1
*	40-4410	Gear Set (Incl. Ref. #19-24)	1

*Not Illustrated



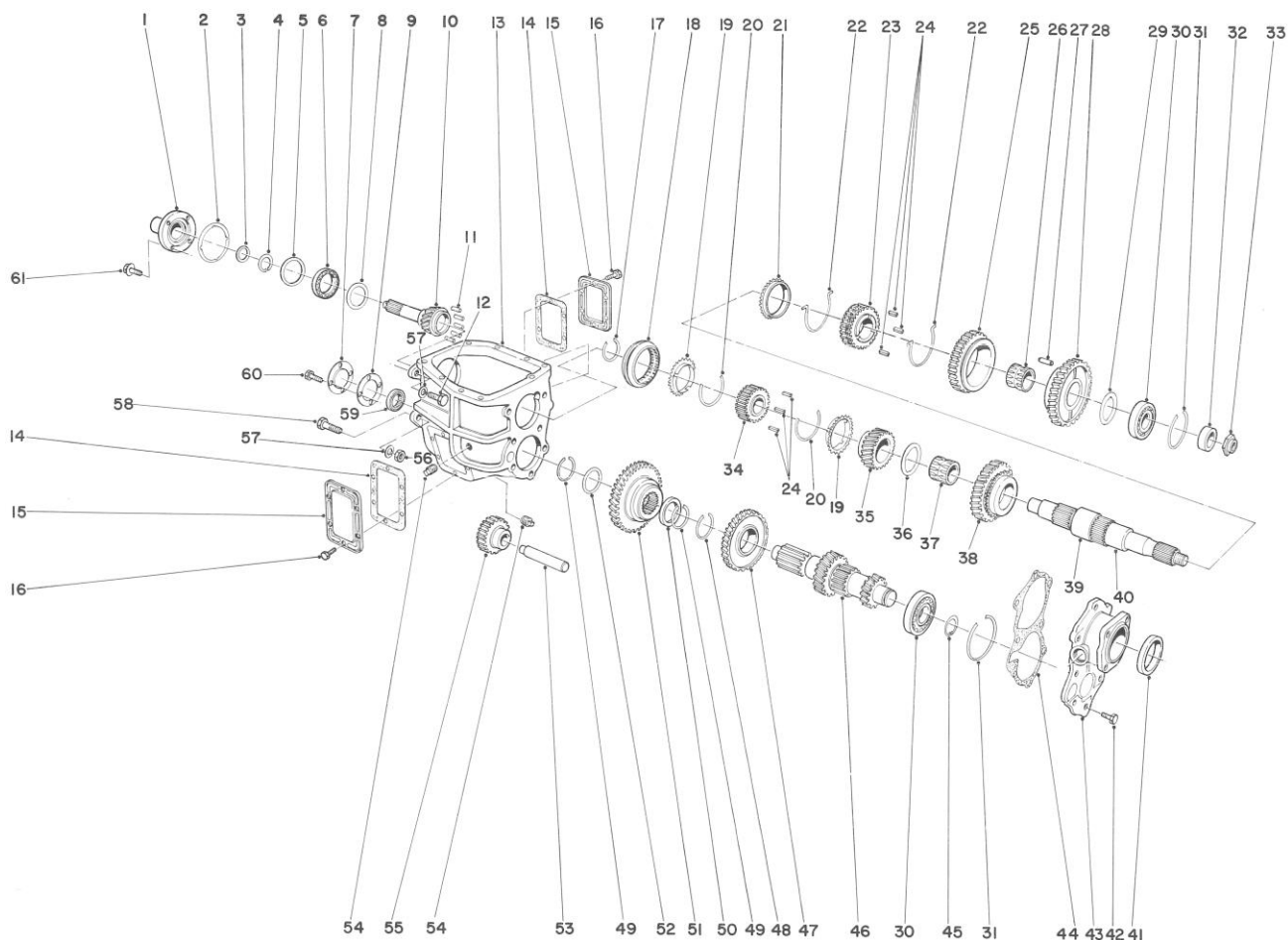
CLUTCH ASSEMBLY NO. 20-0450

Ref. No.	Part No.	Description	No. Used
①	46-3450	Clutch Plate	1
2	19-3580	Pressure Plate 94700	1
3	19-4650	Cover	1
4	19-4710	Spring (Orange)	6
5	3253-21	Lockwasher	6
6	5-1533	Capscrew	6
7	19-4720	Spring (Yellow)	3
8	39-3810	Clutch Release Bearing	1
9**	3765372	Fork Assy. (Incl. Ref. #10)	1
10**	838987	Ball Retainer Spring	1
11**	3725240	Stud - Clutch Fork Ball	1

Ref. No.	Part No.	Description	No. Used
12**	3765360	Boot	1
13	3251-4	Machine Screw	2
14	19-3600	Cover - Flywheel Housing	2
15	3296-12	Locknut	2
16	19-4660	Nut	3
17	19-4680	Pin	3
18	19-4670	Stud	3
19	19-4640	Release Finger Spring	3
20	19-4690	Lift Strut	3
21	19-4630	Release Finger	3
*	20-0450	Clutch Assembly Complete (Incl. Ref. #1-4, 7 & 16-21)	1

*Not Illustrated

**Obtain from your local GM Chevrolet Dealer.

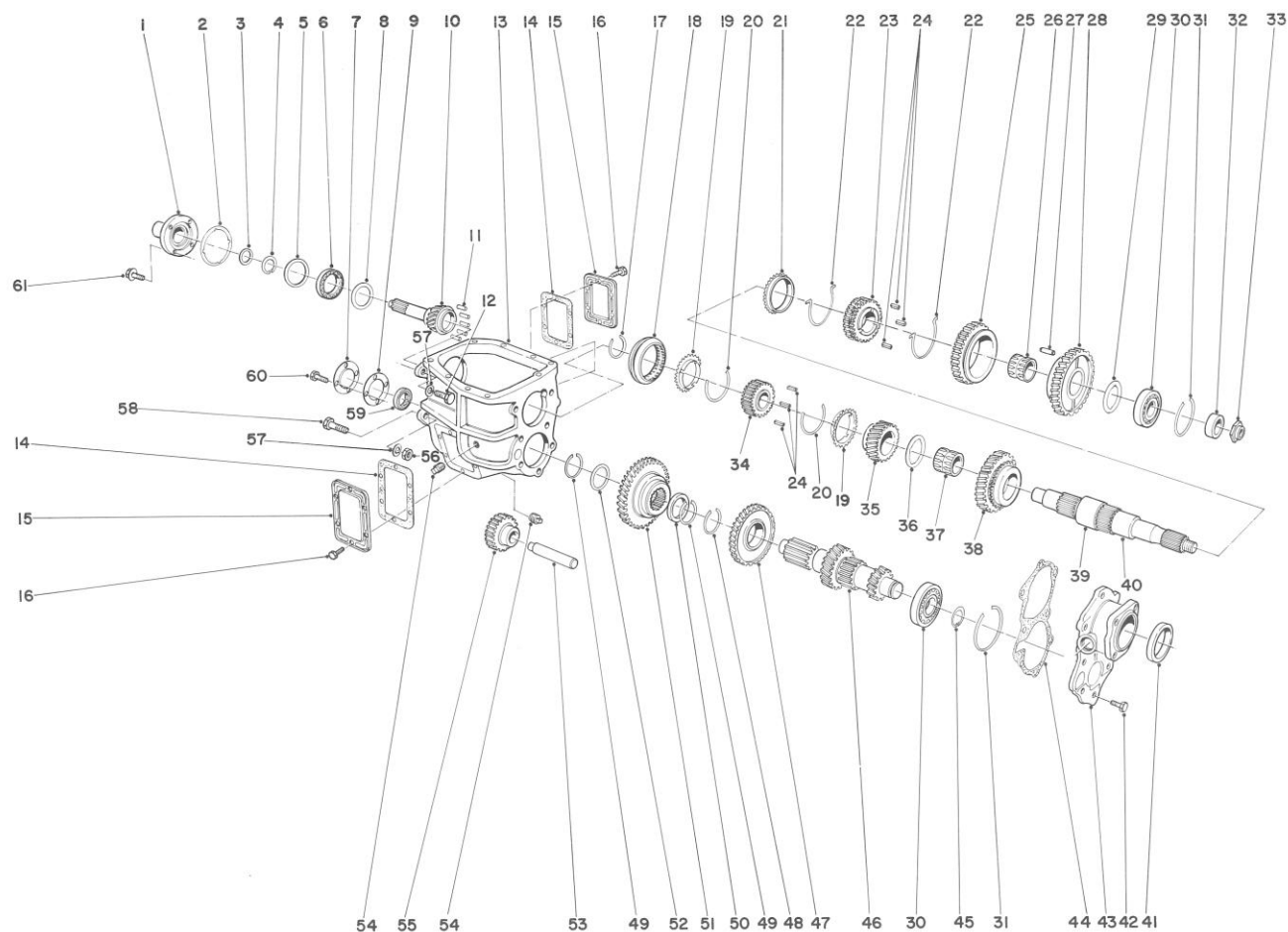


TRANSMISSION ASSEMBLY NO. 44-1160

Ref. No.	Part No.	Description	No. Used
1	3901178	Retainer Assembly	1
2	3930800	Gasket	1
3	3987937	Seal	1
4	3901152	Ring — Retaining	1
5	3866655	Ring	1
6	907993	Bearing	1
7	3866347	Cap	1
8	3901177	Slinger	1
9	3866348	Gasket	1
10	15588219	Gear — Clutch	1
11	9422666	Bearing — Roller	17
12†	325-6	Capscrew	2
13	465453	Case and Plug Assembly	1
14	6273214	Gasket — Power Take Off	2
15	6273213	Cover — Power Take Off	2
16	15595893	Bolt — Power Take Off Cover	12
17	3901166	Ring	2
18	3901165	Clutch	1
19	3993036	Cone — Gear	2
20	3866359	Spring	2
21	3950367	Cone	1
22	3866646	Spring	2
23	3946776	Hub	1

Ref. No.	Part No.	Description	No. Used
24	3866358	Key	6
25	3901170	Gear — Reverse	1
26	465455	Bushing	1
27	456587	Pin	2
28	476766	Gear	1
29	465450	Thrust Washer	1
30	907474	Bearing	2
31	3830051	Ring	2
32	3866742	Gear	1
33	3830575	Nut Assembly	1
34	3901164	Hub	1
35	3901161	Gear 3rd Speed	1
36	3932267	Washer	1
37	3932274	Bushing	1
38	3901158	Gear 2nd Speed	1
39	3932253	Bushing	1
40	3932265	Shaft	1
41	15595878	Seal	1
42	3911926	Bolt	8
43	15592354	Retainer Assembly	1
44	3930800	Gasket	1
45	3830051	Ring	2
46	14053671	Gear — Counter	1

†Obtain from your local Toro Dealer. Obtain all other parts from your local GM, Chevrolet Dealer.



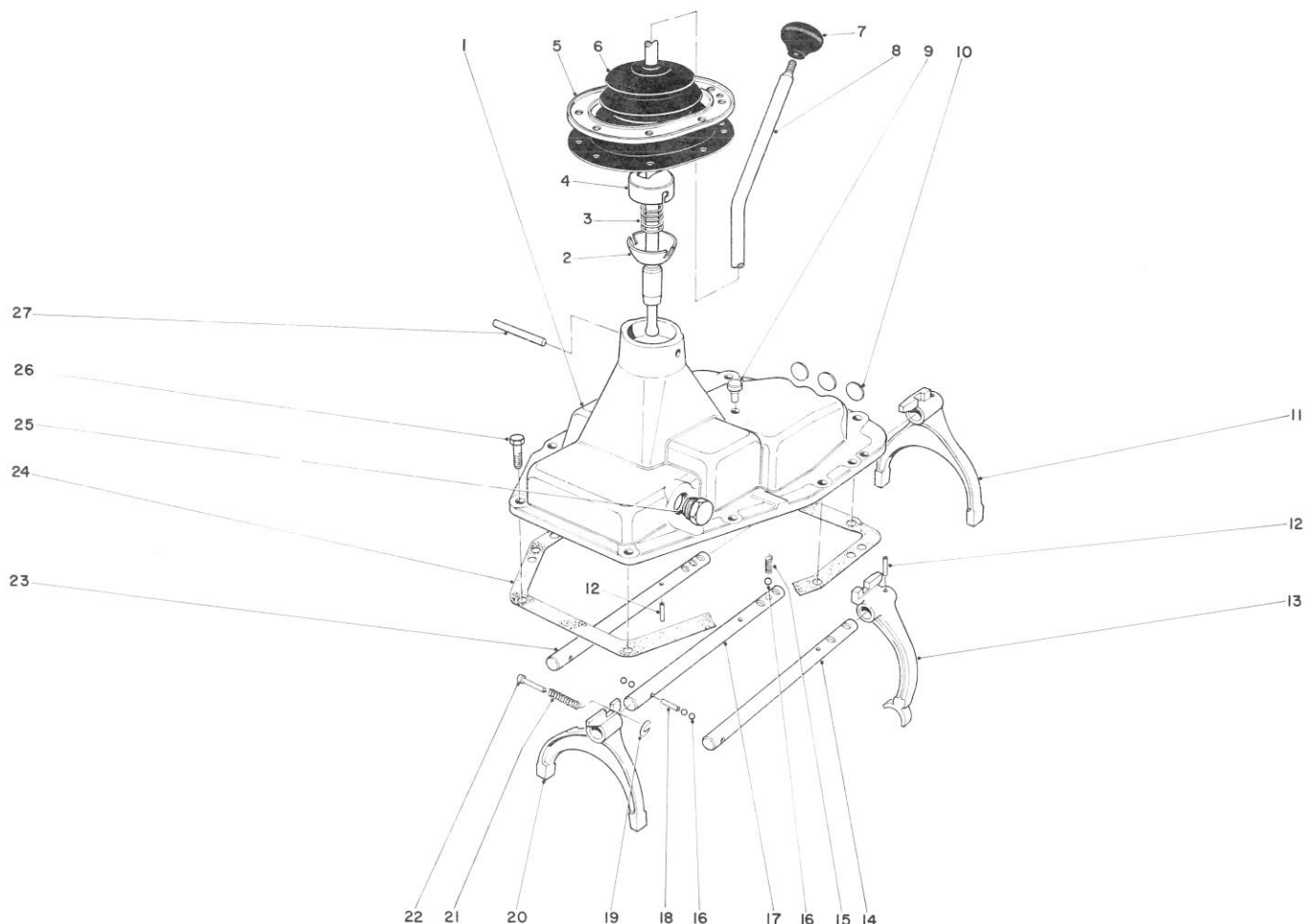
TRANSMISSION ASSEMBLY NO. 44-1160 (Continued)

Ref. No.	Part No.	Description	No. Used
47	3968038	Gear 3rd	1
48	3866346	Ring	1
49	3920703	Ring	2
50	14020811	Spacer	1
51	3955570	Gear	1
52	3901153	Thrust Washer	1
53	3901144	Shaft — Reverse Idler	1
54	444746	Plug	2
*	444744	Plug (Optional For Item #54)	2

Ref. No.	Part No.	Description	No. Used
55	3901141	Gear Assembly — Reverse Idler	1
56†	3217-9	Nut	2
57†	3253-7	Lockwasher	4
58†	325-8	Screw — Cap, Hex. Hd.	2
59	7451785	Bearing	1
60	435141	Screw	4
61	3920784	Screw & Washer	4

*Not Illustrated

†Obtain from your local Toro Dealer. Obtain all other parts from your local GM, Chevrolet Dealer.

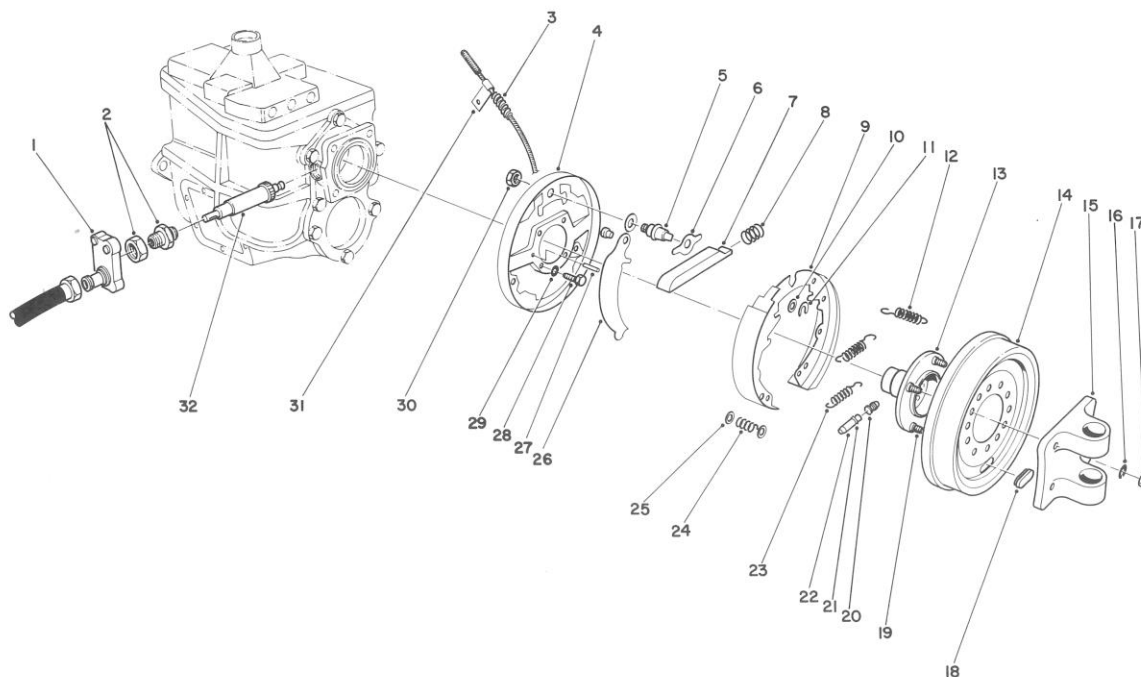


TRANSMISSION COVER

Ref. No.	Part No.	Description	No. Used
1	3952668	Cover	1
2	3988628	Cup Transmission Control	1
3	3683582	Spring Transmission Control	1
4	3988627	Cap Transmission Control	1
5	378351	Retainer — Transmission	1
6	378340	Boot Transmission	1
7†	233-10	Knob Gear Shift Lever	1
8†	36-9710	Lever Transmission Control	1
9	8640496	Ventilator Assembly	1
10	103894	Plug	3
11	3901137	Fork 1st & 2nd	1
12	273503	Pin	3
13	3978730	Fork Rev.	1
14	15592254	Shaft Rev.	1

Ref. No.	Part No.	Description	No. Used
15	551946	Spring	3
16	453593	Ball	7
17	15592256	Shaft 3rd & 4th	1
18	3901139	Pin	1
19	3727182	Retainer — Rev. Shaft	1
20	3901138	Fork 3rd & 4th	1
21	3978731	Spring	1
22	3864968	Plunger	1
23	15592255	Shaft 1st & 2nd	1
24	15594369	Gasket Transmission Cover	1
25†	36-9430	Plug — Transmission	1
26	3911926	Screw	8
27	456587	Pin	2

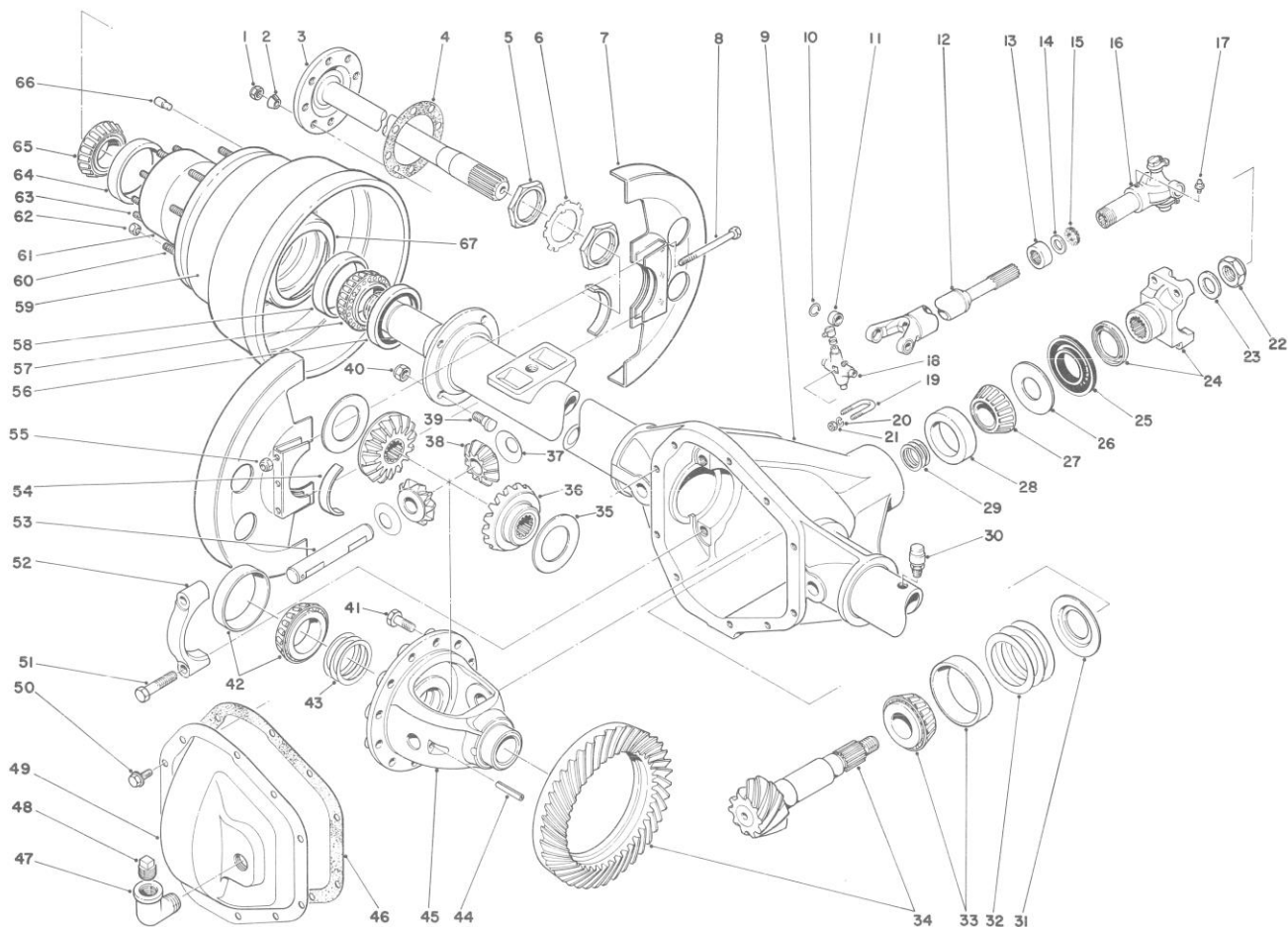
†Order from Toro. Obtain all other parts from your local GM, Chevrolet Dealer.



PARKING BRAKE ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
†1	36-9290	Adapter — Gear Reducer Assembly	1	19	3866676	Bolt	4
†2	40-9330	Sleeve Assembly	1	20	357888	Socket — Shoe Adjustment	1
3	14067109	Cable Assembly — Transmission Parking Brake	1	21	357897	Nut — Shoe Adjustment Pivot	1
4	364690	Backing Plate	1	22	364692	Screw & Nut Assembly — Shoe Adjustment (Incl. Ref. #20-21)	1
5	14009982	Pin — Anchor	1	23	3707417	Spring — Shoe Adjustment Screw	1
6	18002428	Plate Transmission	1	24	18002399	Spring, Shoe Hold Pin Primary	2
7	364694	Strut	1	25	5461146	Washer, Shoe Hold Pin Primary	2
8	1312281	Spring Strut	1	26	3866669	Lever	1
9	1155270	Shoe & Lining	2	27	443770	Pin	1
10	5454797	Washer — Shoe Lever	1	28	336973	Bolt	4
11	9413523	Clip Lever	1	29	120382	Lockwasher	4
12	3694822	Spring Shoe Pull Back	2	30	3760300	Nut — Transmission	1
13	3866674	Flange Assembly	1	31	3866754	Clamp	1
14	368009	Drum Assembly	1	32	3866917	Speedometer Driven Gear	1
†15	44-1150	Flange Yoke	1				
†16	3253-21	Lockwasher	4				
†17	32152-8	Nut — Lock	4				
18	475516	Cover — Brake Shoe Adjustment Hole	1				

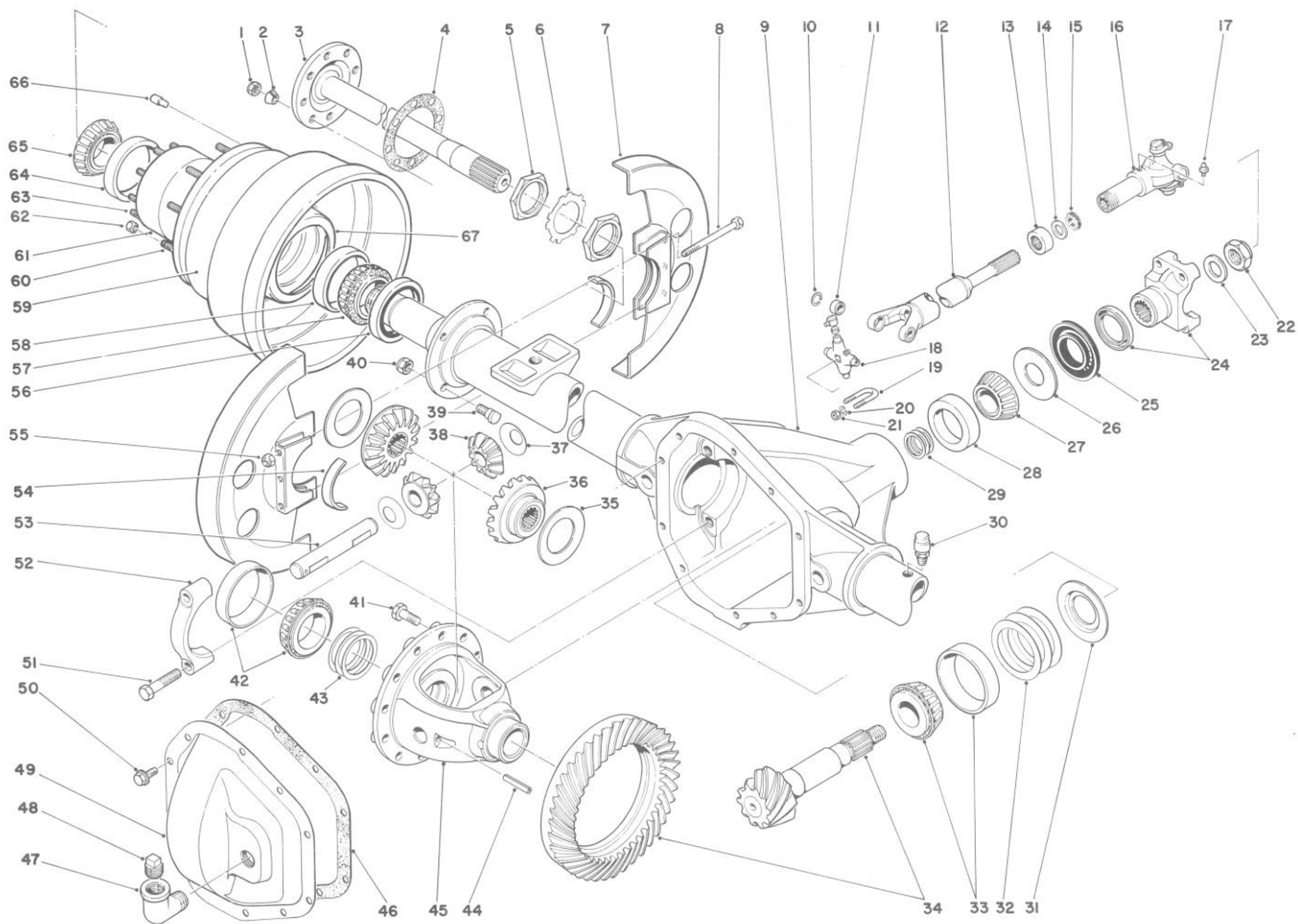
†Obtain from your local Toro Dealer. Obtain all other parts from your local GM, Chevrolet Dealer.



REAR AXLE (36-9830) AND DRIVE LINE (44-1430)

Ref. No.	Part No.	Description	No. Used
1	3296-7	Locknut	16
2	19-6810	Stud Adapter	16
3	37-8640	Shaft Axle	2
4	24-8660	Gasket Drive Flange	2
5	19-6820	Nut Spindle	4
6	19-6840	Lock — Spindle Nut	2
7	38-1870	Grass Shield	4
8	321-36	Capscrew	4
9		Case Differential Assembly	1
10	18-4650	Retaining Ring	6
11		Bearing Assembly	8
12	44-1440	Shaft Assembly	1
13	18-4730	Retainer Cap	1
14	18-4710	Washer	1
15	18-4700	Felt Dust Seal	1
16	18-4680	Slip Yoke	1
17	18-4690	Grease Fitting	1
18	18-8700	Cross Journal	
		(Incl. Ref. #10 & 11)	2
19	214-229	U-Bolt	2
20	3253-21	Lockwasher	4
21	32152-8	Nut	4
22	18-9360	Nut Pinion	1

Ref. No.	Part No.	Description	No. Used
23	18-9370	Washer Pinion Nut	1
24	19-6700	End Yoke Assembly	1
25	18-9390	Seal Pinion	1
26		Slinger — Pinion Bearing	1
27	18-9410	Bearing Cone	1
28	18-9420	Bearing Cup	1
29	37-8560	Pinion Bearing Shim Kit	1
30	37-7570	Vent	1
31		Baffle — Pinion Bearing	1
32	37-8550	Drive Pinion Adj. Shim Kit	1
33	37-8540	Inner Pinion Bearing Kit	1
34	37-8530	Gear, Pinion & Nut Assembly Hypoid Drive	1
35		Thrust Washer Gear	2
36		Gear Differential	2
37		Thrust Washer Pinion	2
38		Pinion Gear	2
39	19-6830	Brake Flange Bolt	8
40	3296-19	Locknut	8
41	18-9340	Bolt — Drive Gear	12
42	37-8610	Differential Bearing Kit	2
43	37-8590	Differential Bearing Shim Kit	2
44	19-6630	Lock — Differential	1

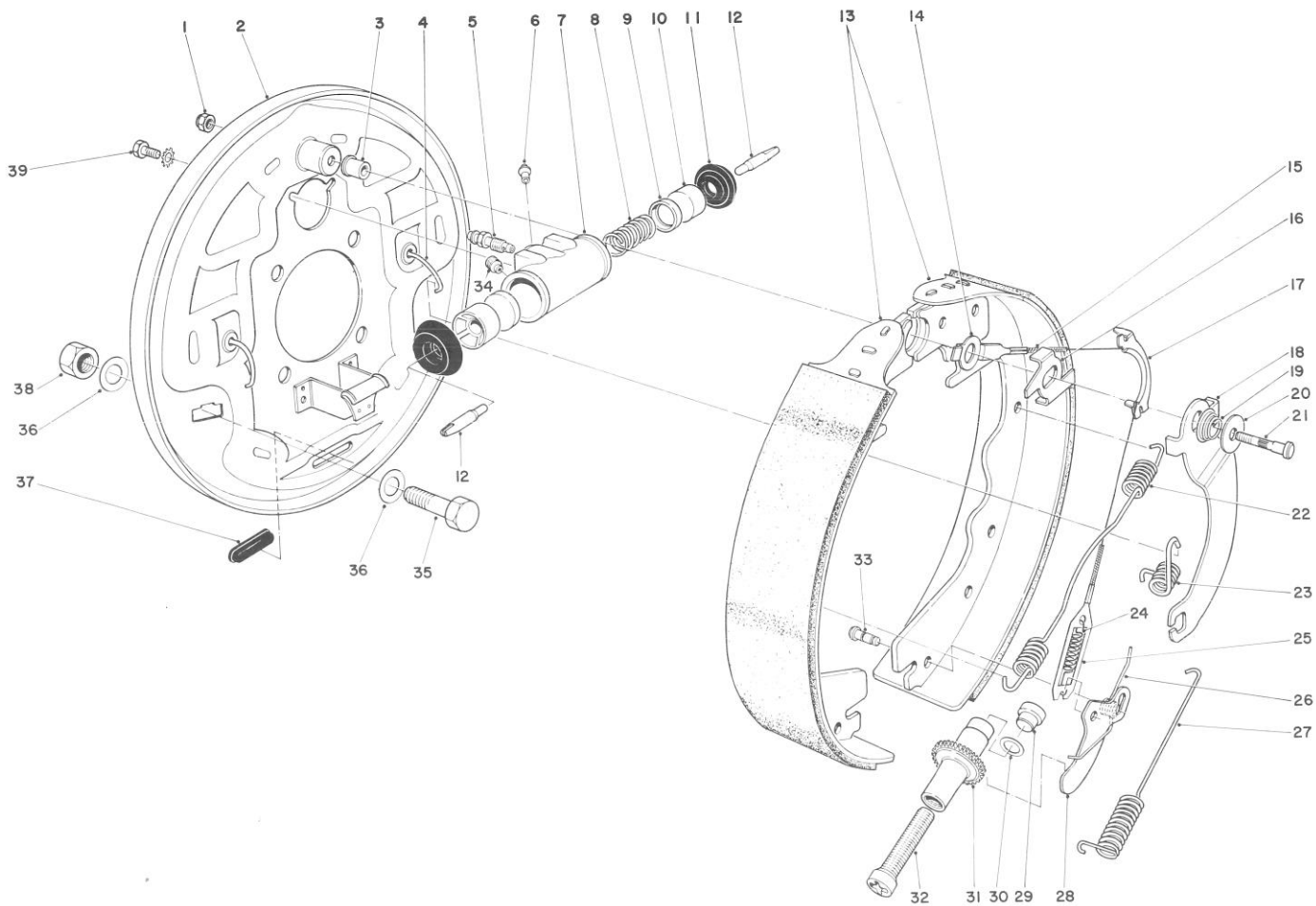


REAR AXLE (36-9830) AND DRIVE LINE (44-1430) (Continued)

Ref. No.	Part No.	Description	No. Used
45		Case Differential	1
46	37-8580	Gasket Carrier Cover	1
47	2811-8	Street Elbow	1
48	19-7090	Pipe Plug	1
49		Gear Carrier Cover	1
50	18-9200	Bolt Carrier Cover	10
51	325-9	Differential Bearing Cup Bolt	4
52		Cup Differential Bearing	2
53		Shaft Differential	1
54	38-2100	Shim	A/R
55	32153-4	Locknut	4
56	253-128	Oil Seal	2
57	254-98	Bearing Cone	2
58	254-100	Bearing Cup	2
59	37-8490	Wheel Drum	2
60	242-67	Wheel Bolt	16
61	37-8500	Wheel Hub	2
62	242-69	Wheel Nut	16
63	242-68	Flange Stud	16

Ref. No.	Part No.	Description	No. Used
64	254-99	Bearing Cup	2
65	254-101	Bearing Cone	2
66	44-1490	Pin — Locating	2
67	54-7670	Slinger	2
*	37-8520	Gear & Pinion Drive Assy. Kit (Incl. Ref. #22-23, 25-29, 31-34, 41, 43 & 46)	1
*	37-8600	Differential Case Assy. Kit (Incl. Ref. #35-38, 41-42, 44-46 & 53)	1
*	37-8620	Differential Parts Kit (Incl. Ref. #35-38, 41, 44, 46 & 53)	1
*	37-8630	Carrier Cover Assembly (Incl. Ref. #46 & 48-50)	1
*	36-9830	Rear Axle (Incl. Ref. #9, 22-38 & 41-53)	1
*	44-1430	Drive Line (Incl. Ref. #10-21)	1

*Not Illustrated

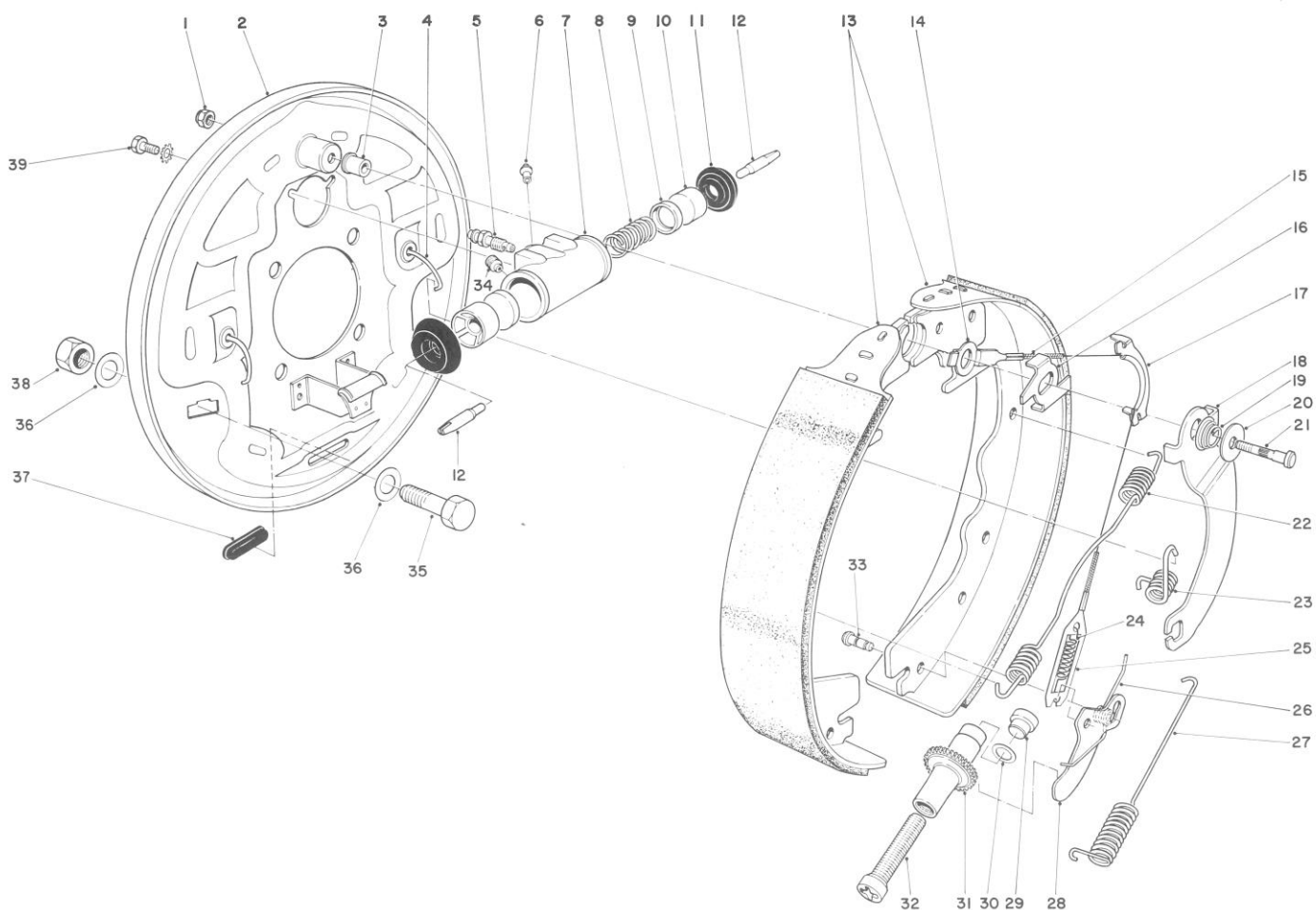


REAR BRAKE ASSEMBLY (37-1010 R.H. & 37-1020 L.H.)

Ref. No.	Part No.	Description	No. Used
1	37-3770	Locknut	2
2	37-3840	Back Plate & Guide L.H.	1
*	37-3850	Back Plate & Guide R.H.	1
3	37-3710	Bushing Anchor Post	2
4	37-3970	Pin Shoe Hold Down Spring	4
5	19-6460	Bleeder Screw	2
6	19-6450	Tube Seat Inlet	2
7	37-4040	Wheel Cylinder L.H. (Incl. Ref. #5, 6, 8-11 & 34)	1
*	37-4050	Wheel Cylinder R.H. (Incl. Ref. #5, 6, 8-11 & 34)	1
8		Spring	2
9		Cup	4
10		Piston	4
11		Boot	4
12	37-4010	Connecting Link Wheel Cylinder	4
13	40-9250	Shoe & Lining Set Front & Rear	1
14		Fitting Anchor End	2
15		Cable	2
16	37-3690	Cam Plate — Preg. Br. Lever L.H.	1
*	37-3700	Cam Plate — Preg. Br. Lever R.H.	1

Ref. No.	Part No.	Description	No. Used
17	37-3780	Cable Guide	2
18	37-3630	Lever Parking Brake L.H.	1
*	37-3640	Lever Parking Brake R.H.	1
19	37-3620	Spring Anti Rattle Cam & Lever	2
20	37-3600	Washer, Parking Lever Retainer	2
21	37-3610	Anchor Bolt	2
22	37-3990	Spring — Shoe to Shoe	2
23	37-3790	Spring Shoe Hold Down	4
24		Spring Over Travel	2
25		Fitting Lever End	2
26	37-3800	Spring Auto Adjusting L.H.	1
*	37-3810	Spring Auto Adjusting R.H.	1
27	37-4000	Spring Shoe to Shoe	2
28	37-3830	Lever Auto Adjuster	2
29	37-3940	Socket Pivot	2
30	37-3950	Washer Adjusting Nut	2
31	37-3900	Adjusting Nut L.H.	1
*	37-3910	Adjusting Nut R.H.	1
32	37-3920	Pivot Screw L.H.	1
*	37-3930	Pivot Screw R.H.	1
33	37-3820	Pin Auto Adjuster Lever	2

*Not Illustrated

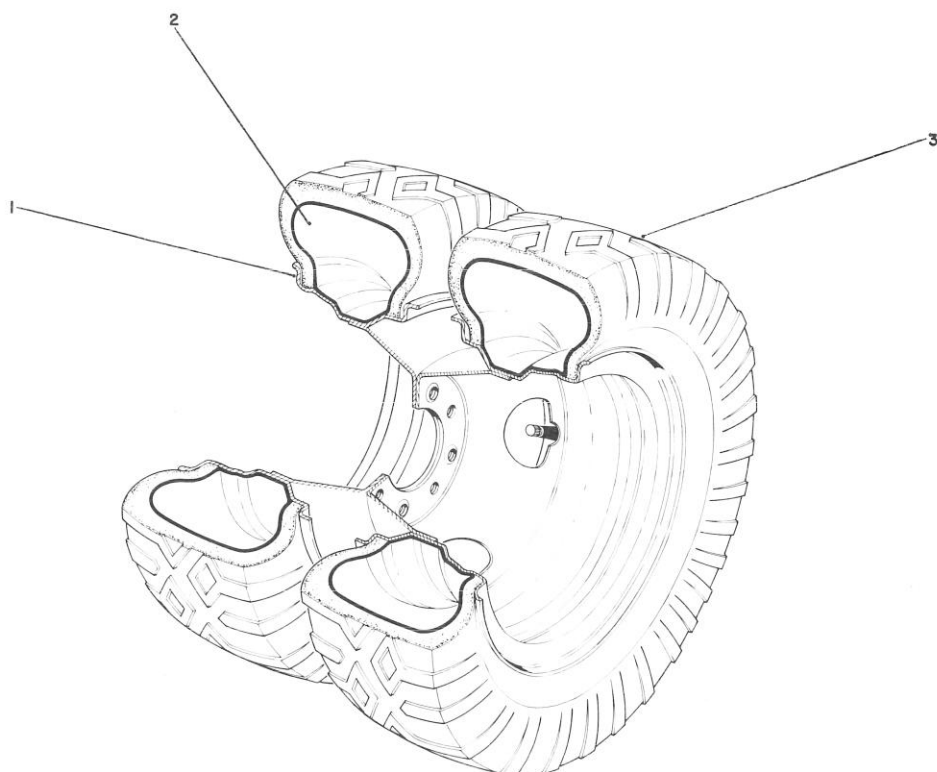


REAR BRAKE ASSEMBLY (37-1010 R.H. & 37-1020 L.H.) (Continued)

Ref. No.	Part No.	Description	No. Used
34		Body Screw	2
35	325-3	Capscrew	2
36	3256-26	Washer	4
37	37-3960	Cover Adjusting Hole	2
38	32153-5	Locknut	2
39	37-3980	Screw & Lockwasher	1
*	37-3580	Lever Cable Cam Bolt Assy. L.H. (Incl. Ref. #3, 14-16, 18-21 & 24-25)	1

Ref. No.	Part No.	Description	No. Used
*	37-3590	Lever Cable Cam Bolt Assy. R.H. (Incl. Ref. #3, 14-16, 18-21 & 24-25)	1
*	37-3720	Cable & Fitting Assembly (Incl. Ref. #14-15 & 24-25)	2
*	37-1010	Brake Assembly R.H. (Complete)	1
*	37-1020	Brake Assembly L.H. (Complete)	1

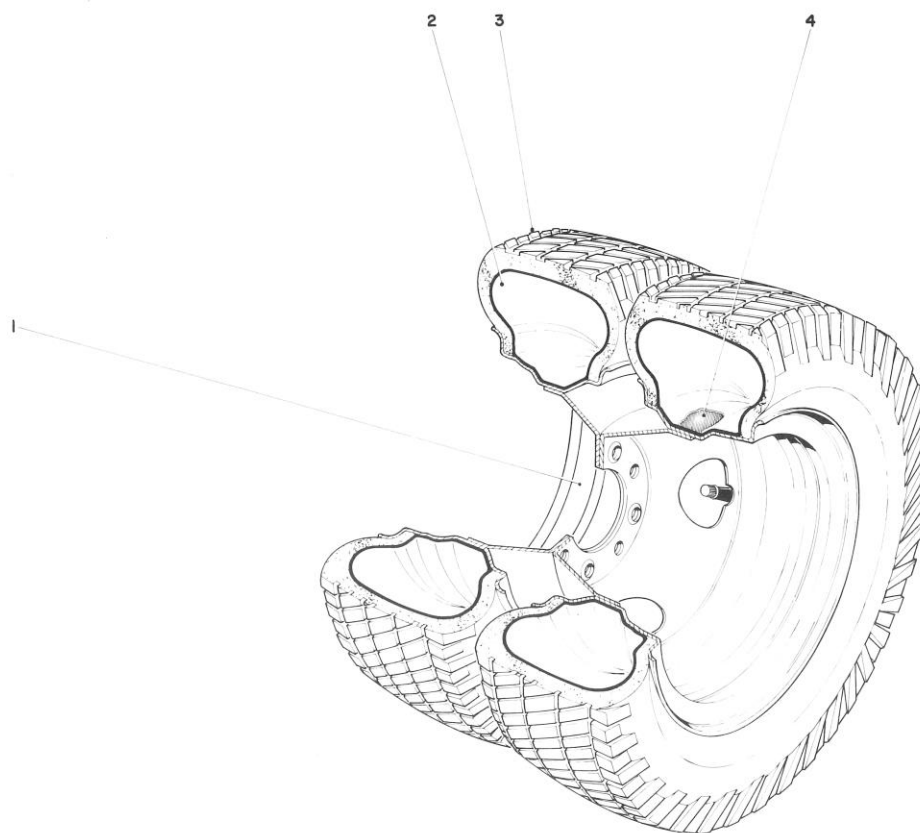
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REAR TIRES & WHEELS 7.50 X 16 FIELD INSTALLED KIT NO. 70230

Ref. No.	Part No.	Description	No. Used
1	37-4320	Wheel Assembly	4
2	28-9650	Inner Tube	4

Ref. No.	Part No.	Description	No. Used
3	231-5	Tire	4

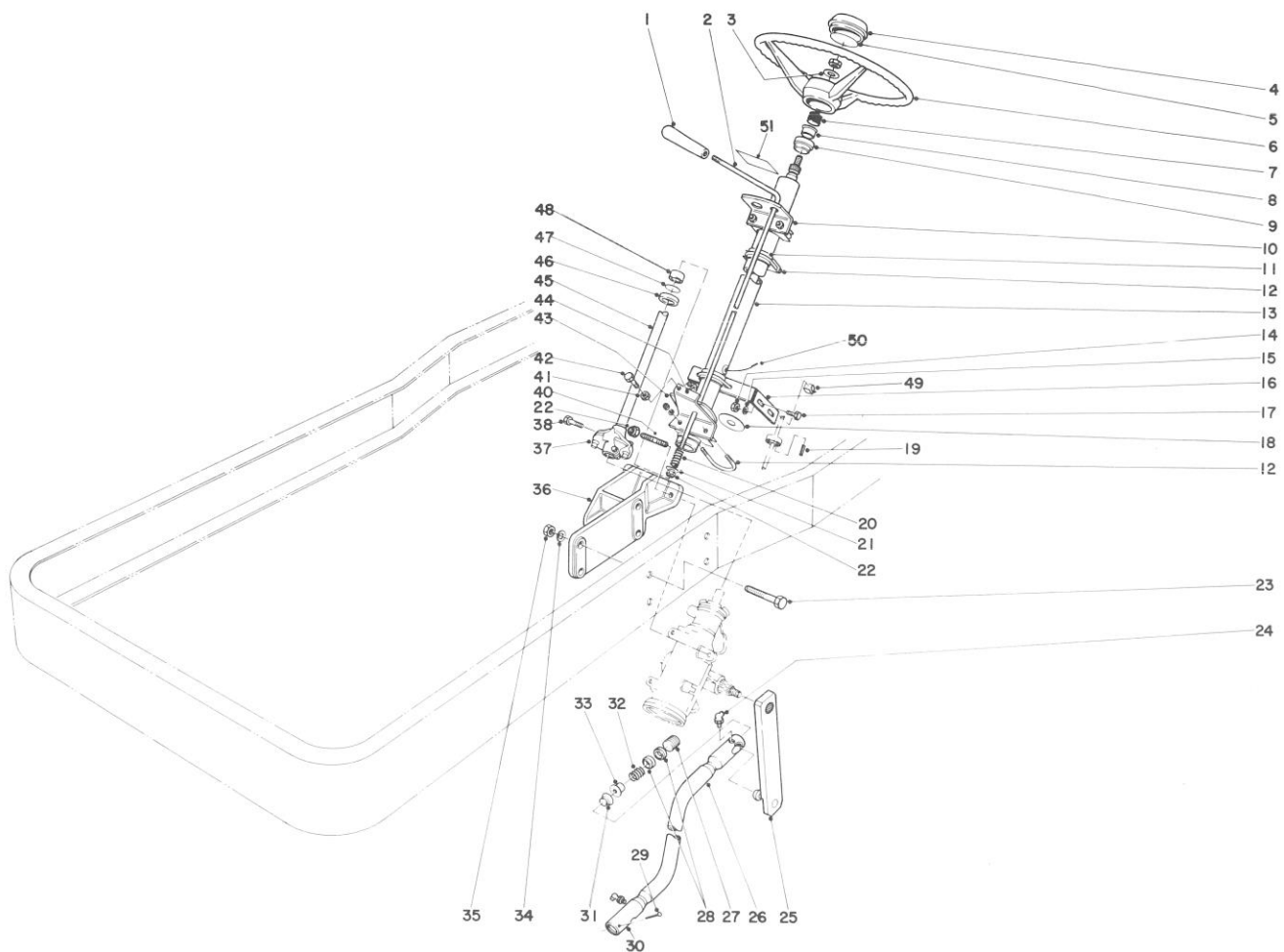


REAR TIRES & WHEELS 8.00 X 16 FIELD INSTALLED KIT NO. 70200

Ref. No.	Part No.	Description	No. Used
1	37-4320	Wheel Assembly	4
2	28-9650	Inner Tube	4

Ref. No.	Part No.	Description	No. Used
3	28-9640	Tire Traction	4
4	28-9660	Flap	2
*†	231-58	Rear Tire 9.50 x 16	4

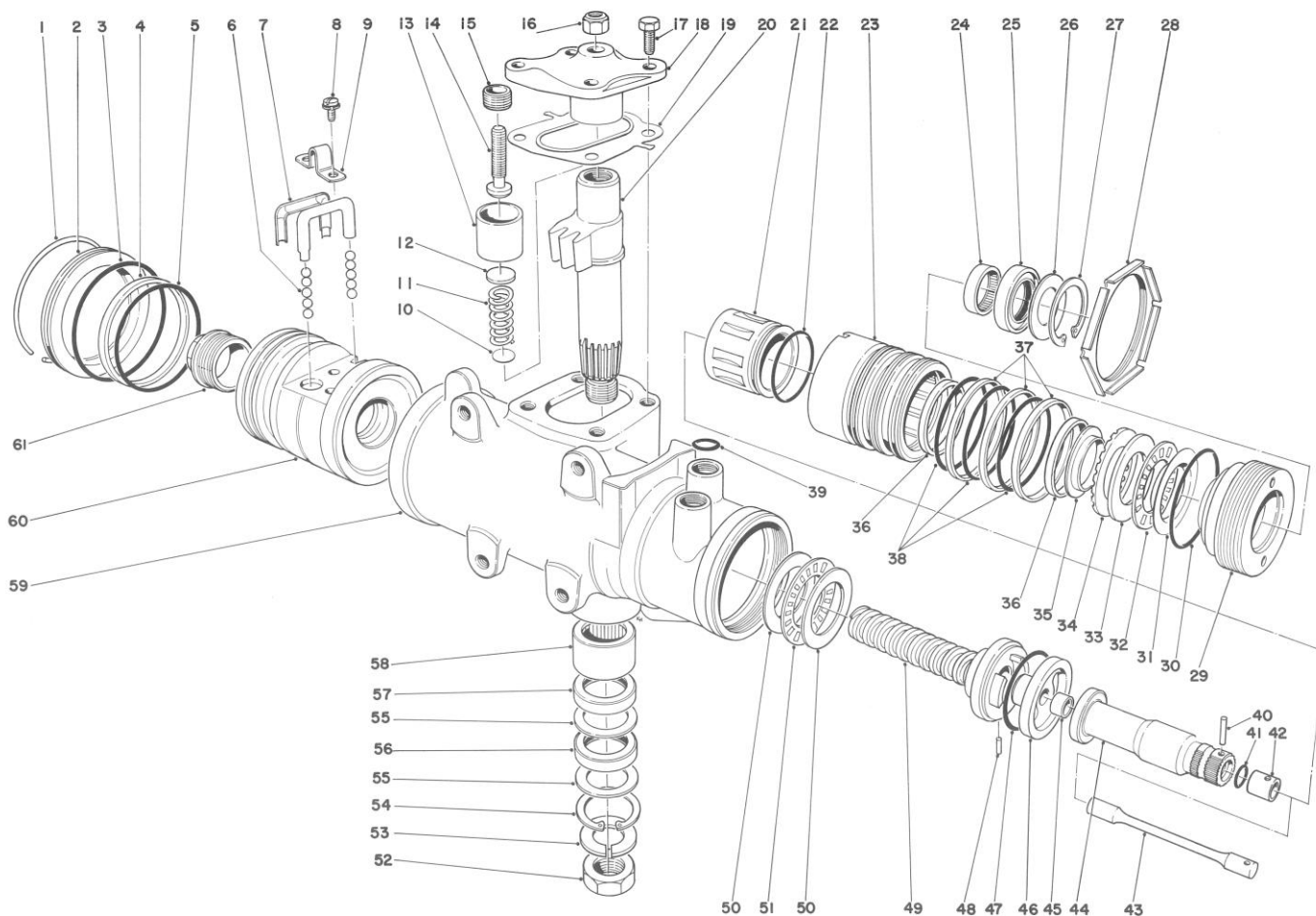
*Not Illustrated
†Optional



STEERING ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	18-2640	Handle	1
2	18-2710	Lever — Handle Throttle	1
3	18-3130	Washer	1
4	18-2140	Steering Wheel Cap	1
5	18-3170	Decal	1
6	18-2110	Steering Wheel	1
7	18-3120	Spring	1
8	18-3110	Spring Seat	1
9	18-3030	Bearing Assembly	1
10	18-2480	Support — Throttle Lever	1
11	18-1310	Saddle	8
12	18-2130	Clamp	4
13	18-3050	Steering Jacket Assembly	1
14	32153-3	Locknut	2
15	3256-23	Flat Washer	2
16	18-0830	Steering Column Support	1
17	322-2	Capscrew	2
18	3-2858	Friction Disc	1
19	32121-2	Roll Pin	2
20	3-8596	Spring Compression	1
21	3256-25	Flat Washer	1
22	3296-7	Locknut	4
23	327-10	Capscrew	4
24	302-33	Grease Fitting	2
25	18-2070	Pitman Arm	1
26	18-0330	Drag Link Tube	1

Ref. No.	Part No.	Description	No. Used
27	2116-5	End Plug	2
28	2116-6	Spherical Seat	4
29	3272-15	Cotter Pin	2
30	18-0320	Drag Link (Incl. Ref. #24, 26-28 & 31-33)	1
31	2116-8	Inner Plug	2
32	2116-7	Spring	2
33	2116-11	Spring Seat	2
34	3253-8	Lockwasher	4
35	3217-11	Nut	4
36	19-3290	Engine & Power Steering Mount	1
37	18-3010	Flange Assembly	1
38	18-3100	Bolt	1
40	43-7570	Stud — Steering Gear	3
41	3218-2	Jam Nut	1
42	322-5	Capscrew	1
43	38-1760	Friction Plate	1
44	38-1740	Bracket Friction Plate	1
45	18-3090	Steering Shaft Assembly	1
46	18-3070	Bearing Seal Retainer	1
47	18-3080	Seal	1
48	18-3060	Bushing	1
49	218-214	Tinnerman Clip	1
50	18-3040	Horn Cable Assembly	1
51	26-5260	Decal — Throttle Control	1

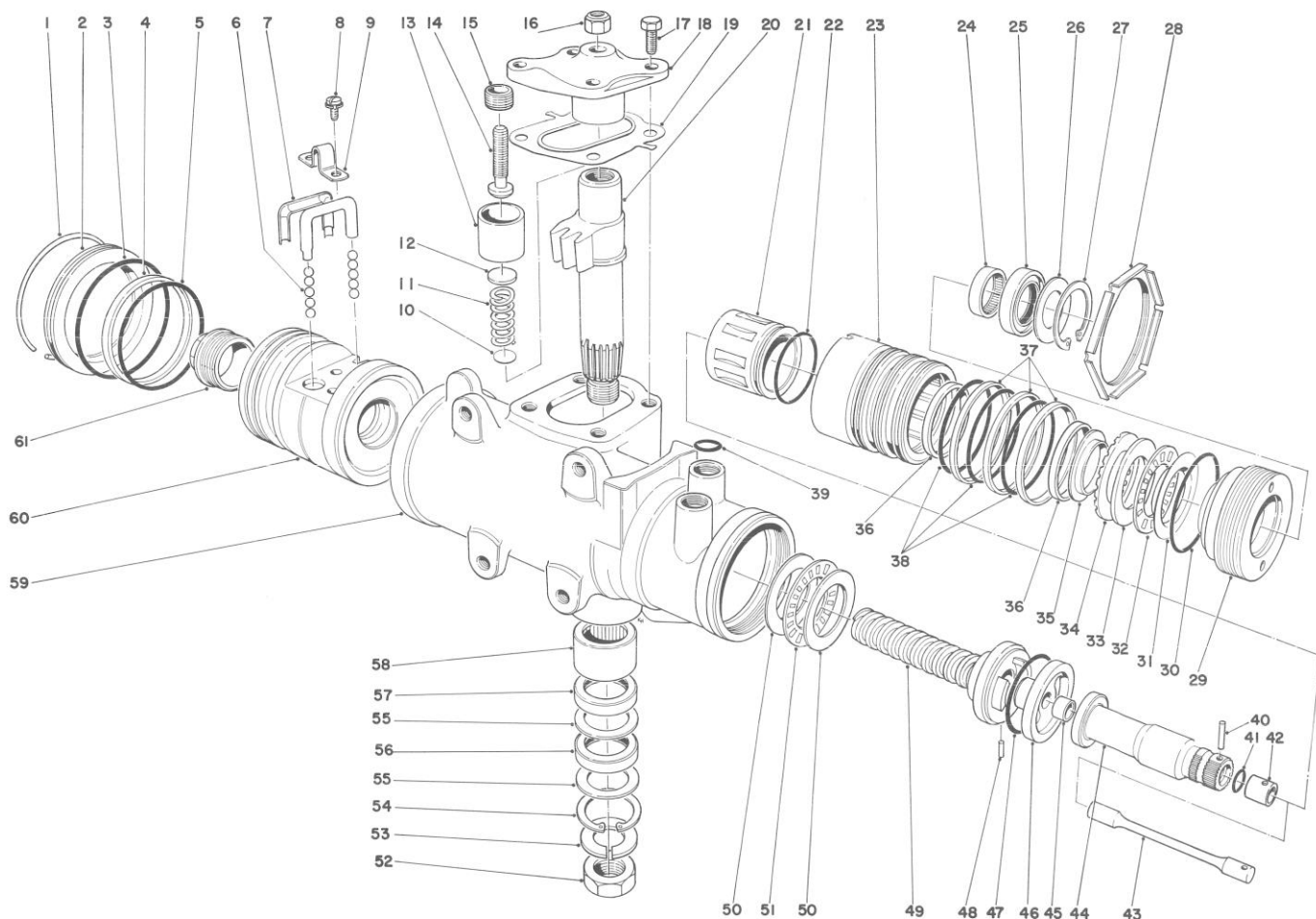


STEERING GEAR 39-7330

Ref. No.	Part No.	Description	No. Used
1	18-4330	Ring, Retaining	1
2		Plug, Housing End	1
3		Seal, Housing End Plug	1
4		Ring, Rack Piston	1
5		Seal, O-Ring, Rack Piston	1
6		Ball, Chrome Alloy (.2812 Dia.)	11
*		Ball, (.2806 Dia.)	11
7	18-4280	Guide Ball Return	2
8	18-4260	Screw & Lockwasher Assembly	2
9	18-4270	Clamp, Ball Return Guide	1
10		Washer, Lash Adjuster Wear	1
11		Spring, Adjuster	1
12		Washer, Lash Adjuster	1
13		Bushing, Side Cover	1
14		Adjuster, Lash	1
15		Retainer, Lash Adjuster	1
16	28-8220	Nut, Lash Adjuster	1
17	28-8210	Bolt, Flange Hex Hd.	4
18		Cover, Housing Side (Incl. Ref. #13)	1
19	18-4180	Seal - Assembly Gasket	1
20		Gear Pitman Shaft	1
21		Spool Valve	1
22	39-7430	Seal, O-Ring, Spool Valve	1
23		Valve Body	1
24	18-4240	Bearing Assembly, Needle	1

Ref. No.	Part No.	Description	No. Used
25		Seal, Stub Shaft	1
26		Seal, Stub Shaft Dust	1
27		Ring Retaining	1
28	18-4320	Nut, Adjuster Plug Lock	1
29		Plug Adjuster	1
30	28-8200	Seal, O-Ring	1
31		Race, Upper Thrust Bearing	1
32		Bearing Assembly Roller Thrust	1
33		Race, Thrust Bearing	1
34		Spacer, Thrust Bearing	1
35		Retainer, Bearing	1
36		Sleeve, Valve Body	2
37		Ring, Valve Body	3
38		Seal O-Ring	3
39	39-7310	O-Ring Seal	3
40		Pin, Torsion Bar	1
41		Seal O-Ring	1
42		Sleeve, Torsion Bar	1
43		Torsion Bar	1
44		Shaft, Stub	1
45		Bushing Torsion Bar	1
46		Cap Valve Body	1
47		Seal O-Ring	1
48		Pin Dowel	1
49		Worm, Steering	1
50		Race Thrust Bearing	2

*Not Illustrated

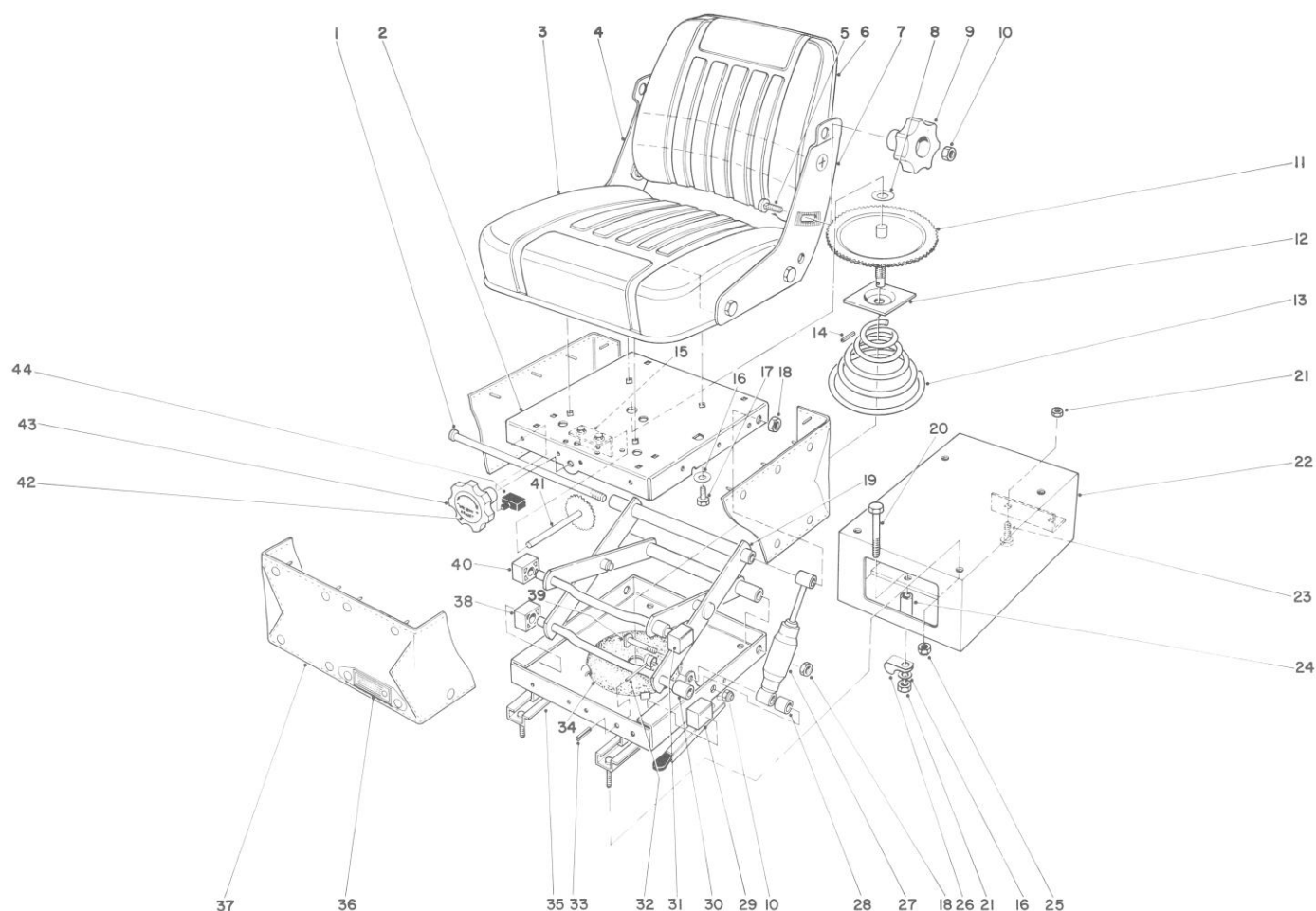


STEERING GEAR 39-7330 (Continued)

Ref. No.	Part No.	Description	No. Used
51		Bearing Assembly, Roller Thrust	1
52	39-7440	Nut, Pitman, Arm	1
53	39-7420	Lockwasher	1
54		Ring, Retaining	1
55		Washer, Seal Back Up	2
56		Seal, Pitman Shaft	1
57		Seal, Pitman Shaft	1
58	18-4200	Bearing, Pitman Shaft	1
59		Housing, Steering Gear	1
60		Nut, Rack Piston	1
61	18-4340	Plug, Rack Piston End	1
*	28-8230	Bearing Service Kit - Upper Thrust (Incl. Items 31-35)	1
*	18-5150	Seal Service Kit - Adjustment Plug (Incl. Items 25-27 & 30)	1
*	18-5160	Seal Service Kit - Pitman Shaft (Incl. Items 17, 54-57)	1
*	18-5170	Seal Service Kit - Valve Ring (Incl. Items 22, 37-38 & 47)	1
*	18-5180	Bearing Service Kit - Lower Thrust (Incl. Items 50-51)	1
*	18-5190	Ball Service Kit, Recirculating (Incl. Item #6)	1

Ref. No.	Part No.	Description	No. Used
*	43-7660	Cover Service Assembly, Housing Side (Incl. Ref. #16-19)	1
*	28-8270	Seal Service Kit, End Plug (Incl. 1 & 3)	1
*	39-7410	Steering Gear Housing Assembly (Incl. Items 54-59)	1
*	18-4230	Plug Service Assembly Adjuster (Incl. Items 24-27 and 29-35)	1
*	28-8290	Seal Service Kit (Rack-Piston) (Incl. Items 4 & 5)	1
*	28-8250	Pitman Shaft, Gear Service Assembly (Incl. 12, 14-15 & 20)	1
*	39-7330	Steering Gear Complete	1
*	18-4310	Valve Assy. Hyd. Gear (Incl. Ref. #21-23, 36-38 & 40-48)	1
*	18-4250	Rack/Piston/Nut Assy. Worm & Pin (Incl. Ref. #4-9, 48, 49 & 60)	1

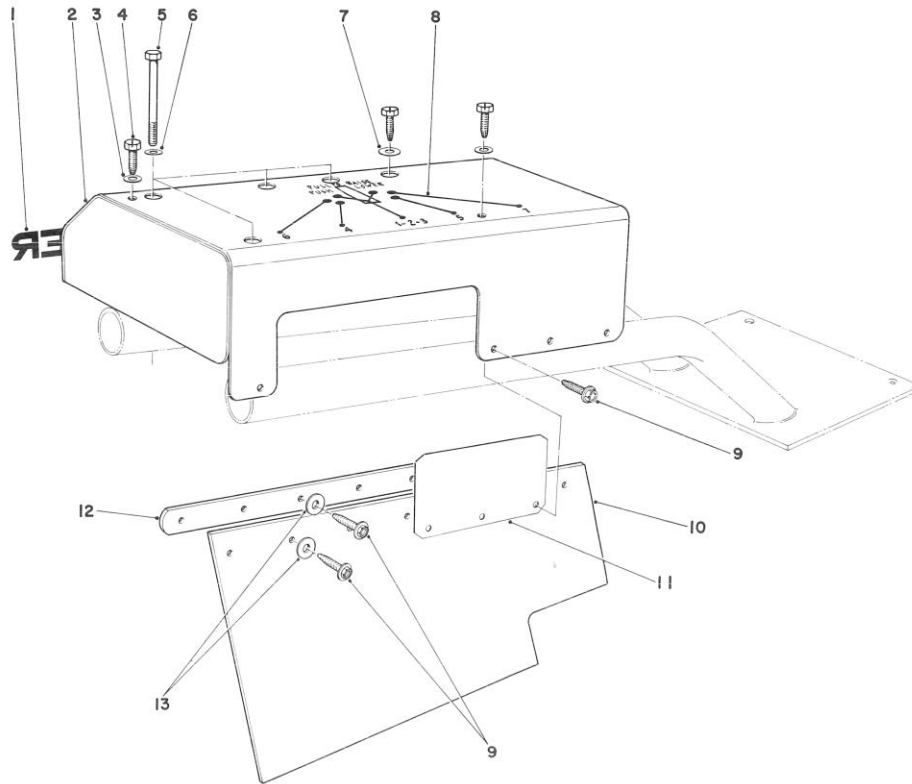
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SEAT ASSEMBLY (46-3440) AND SUSPENSION ASSEMBLY (46-3430)

Ref. No.	Part No.	Description	No. Used
1	44-8470	Shaft Bearing	2
2	37-0690	Upper Housing Assembly	1
3	37-0600	Seat Cushion Assembly	1
4	44-8430	R.H. Side Bracket	1
5	46-3410	Bolt — Carriage	2
6	44-8440	Backrest Cushion	1
7	44-8460	L.H. Side Bracket	1
8	37-0740	Thrust Washer	1
9	44-8450	Knob — Tilt Adjustment	2
10	3296-39	Nut — Lock	3
11	37-0840	Gear Assembly	1
12	37-0830	Washer Assembly	1
13	37-0820	Spring	1
14	32121-45	Pin — Roll	1
15	37-0680	Bracket Shaft	1
16	3256-24	Washer	5
17	323-4	Capscrew	4
18	3296-45	Nut Lock	2
19	46-3420	Suspension Arm Assembly	1
20	323-14	Screw — Cap, Hex. Hd.	1
21	32153-2	Nut — Lock	4
22	36-9630	Seat Base	1

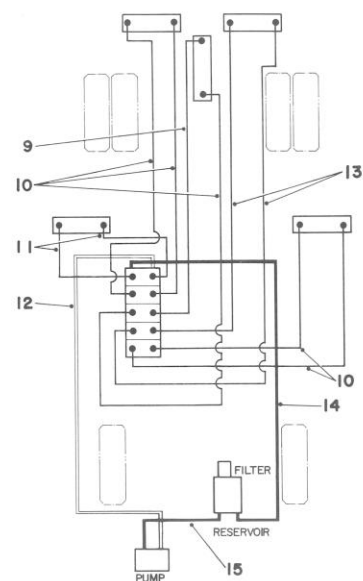
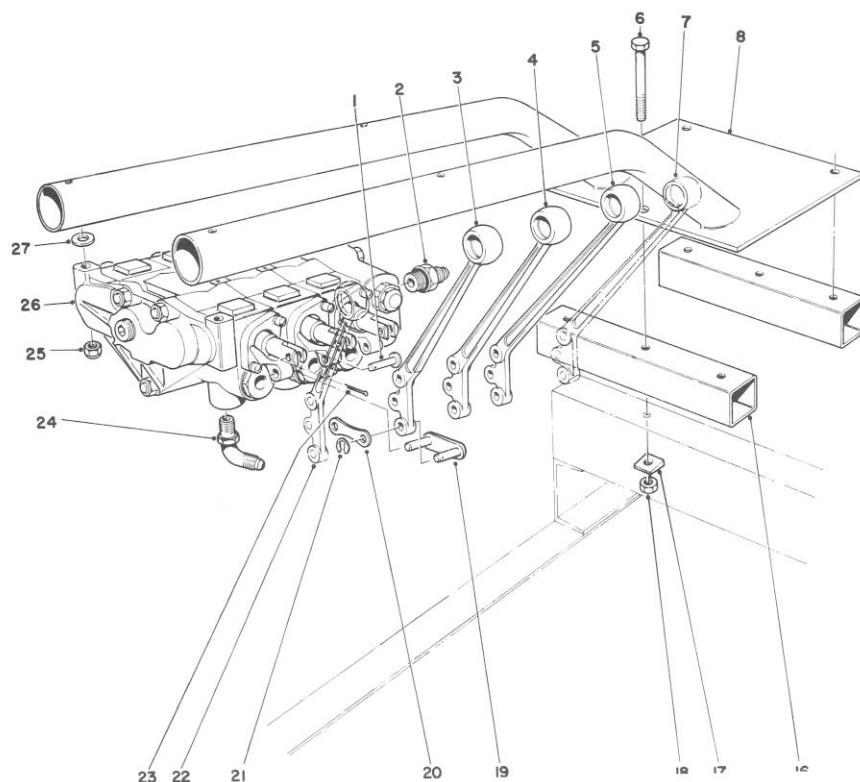
Ref. No.	Part No.	Description	No. Used
23	323-7	Capscrew	3
24	37-3320	Spacer	1
25	32153-3	Nut — Lock	4
26	2412-10	Clamp	1
27	37-0660	Shock Absorber	1
28	37-0670	Bearing	2
29	37-0650	Slides Block — Lower L.H.	1
30	37-0880	Bearing	4
31	37-0640	Slides Block — Upper L.H.	1
32	37-0780	Ride Indicator	1
33	32121-24	Pin — Roll	1
34	37-0810	Pad	1
35	46-3400	Suspension Base Assembly	1
36	37-0770	Decal, Ride Instructions	1
37	37-0760	Boot Assembly	1
38	37-0630	Slides Block — Lower R.H.	1
39	37-0680	Bolt — Shoulder	1
40	37-0620	Slides Block — Upper R.H.	1
41	37-0850	Gear & Shaft Assembly	1
42	37-0750	Decal Weight	1
43	37-0730	Knob — Weight Adjustment	1
44	37-0700	Bumper	2



VALVE COVER AND SHIELD ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	19-2270	Decal	1
2	28-8960	Valve Cover	1
3	3256-24	Washer	2
4	32104-6	Screw Self Tapping	3
5	322-38	Capscrew	3
6	3256-23	Washer	3
7	3256-4	Washer	1

Ref. No.	Part No.	Description	No. Used
8	5-8080	Decal	1
9	12-3270	Screw Special	7
10	28-8980	Flap Valve	1
11	28-9000	Closure Cover	1
12	28-8990	Strap Support	1
13	3256-22	Washer	2

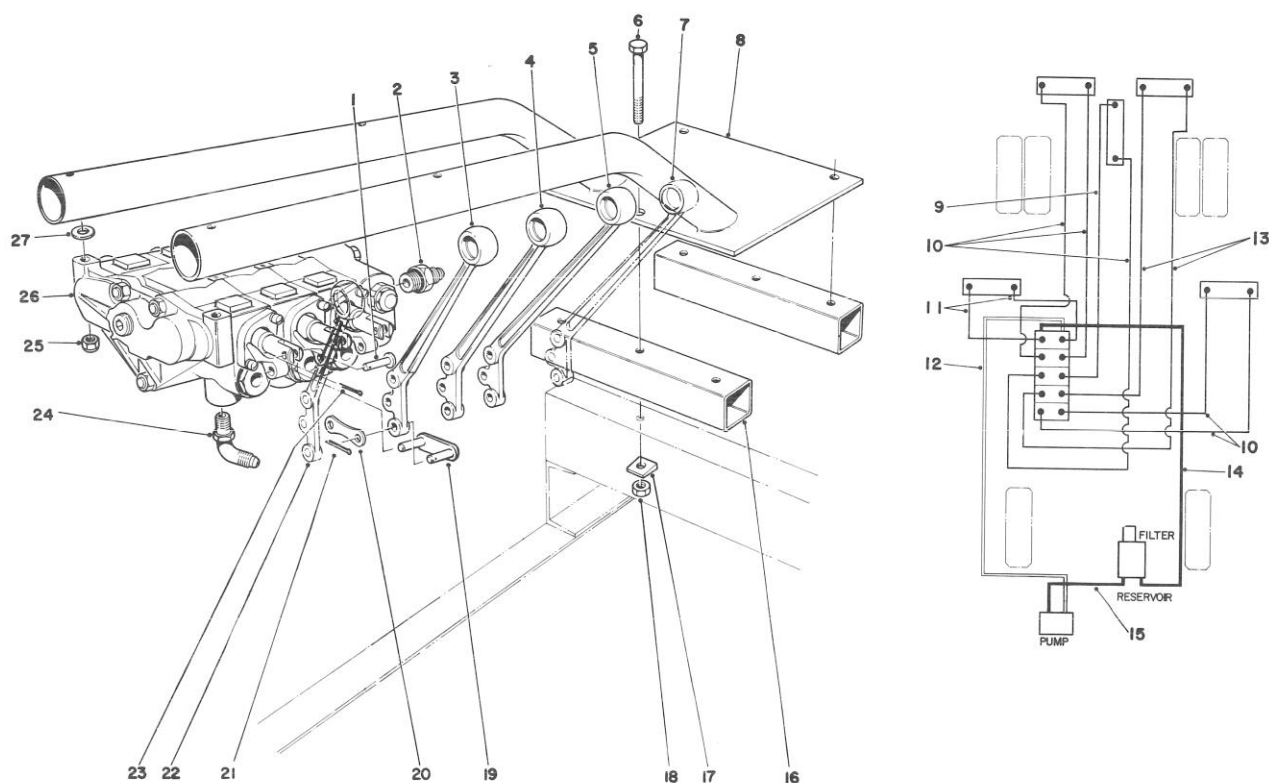


VALVE BANK & HOSES

(Unit Serial No. 50101 THRU 50176)

Ref. No.	Part No.	Description	No. Used
1	353-322	Pin	5
2	353-433	Straight Swivel — Female	2
3	5-7840	Modified Lever	1
4	353-323	Lever	1
5	5-7830	Modified Lever	1
6	325-13	Capscrew	3
7	5-7860	Modified Lever	1
8	28-9030	Valve Stand	1
9	26-8520	Hydraulic Hose	1
10	5-0200	Hydraulic Hose (77")	5
11	5-0220	Hydraulic Hose (46")	2
12	23-8140	High Pressure Hose (94")	1
13	5-0230	Hydraulic Hose (102")	2

Ref. No.	Part No.	Description	No. Used
14	28-9010	Hose Return (62")	1
15	19-3050	Suction Hose	1
16	3-0166	Spacer Tube	2
17	3290-216	Bevel Washer	3
18	32153-5	Locknut	3
19	52-5930	Handle — Link	5
20	52-5920	Plate — Link	5
21	52-5910	Retaining Ring	10
22	5-7850	Modified Lever	1
23	353-321	Cotter Pin	5
24	353-212	Male Elbow	10
25	3296-29	Locknut	3
26	26-0610	Hydraulic Control Valve Complete	1
27	3256-23	Washer	3

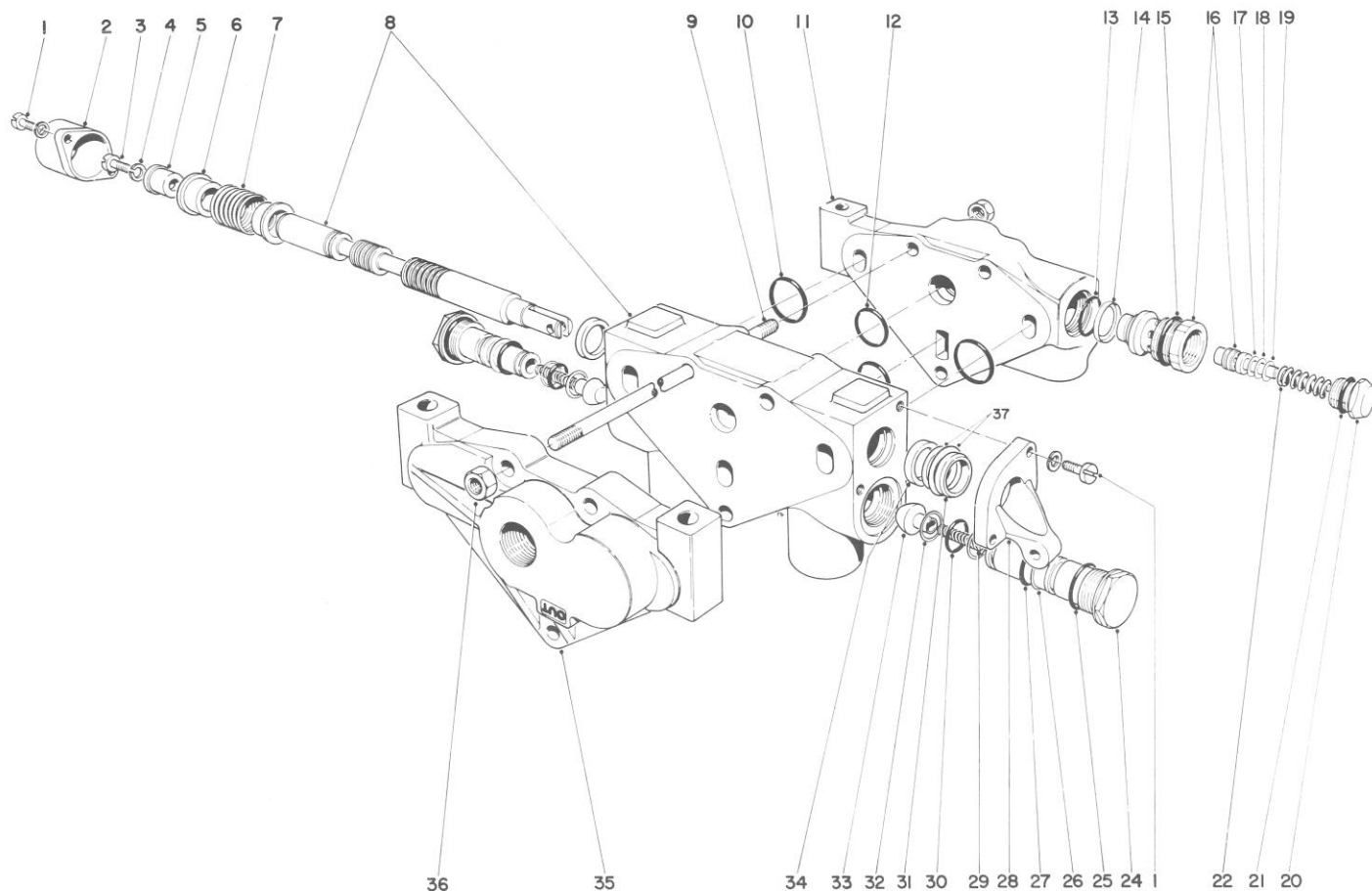


VALVE BANK & HOSES

(Unit Serial No. 60101 & UP)

Ref. No.	Part No.	Description	No. Used
1	353-322	Pin	5
2	353-433	Straight Swivel – Female	2
3	5-7840	Modified Lever	1
4	353-323	Lever	1
5	5-7830	Modified Lever	1
6	325-13	Capscrew	3
7	5-7860	Modified Lever	1
8	28-9030	Valve Stand	1
9	26-8520	Hydraulic Hose	1
10	5-0200	Hydraulic Hose (77")	5
11	5-0220	Hydraulic Hose (46")	2
12	23-8140	High Pressure Hose (94")	1
13	5-0230	Hydraulic Hose (102")	2

Ref. No.	Part No.	Description	No. Used
14	28-9010	Hose Return (62")	1
15	19-3050	Suction Hose	1
16	3-0166	Spacer Tube	2
17	3290-216	Bevel Washer	3
18	32153-5	Locknut	3
19	53-4720	Handle – Link	5
20	52 5920	Plate – Link	5
21	3272-1	Cotter Pin	10
22	5-7850	Modified Lever	1
23	353-321	Cotter Pin	5
24	353-212	Male Elbow	10
25	3296-29	Locknut	3
26	44-7701	Hydraulic Control Valve Complete	1
27	3256-23	Washer	3



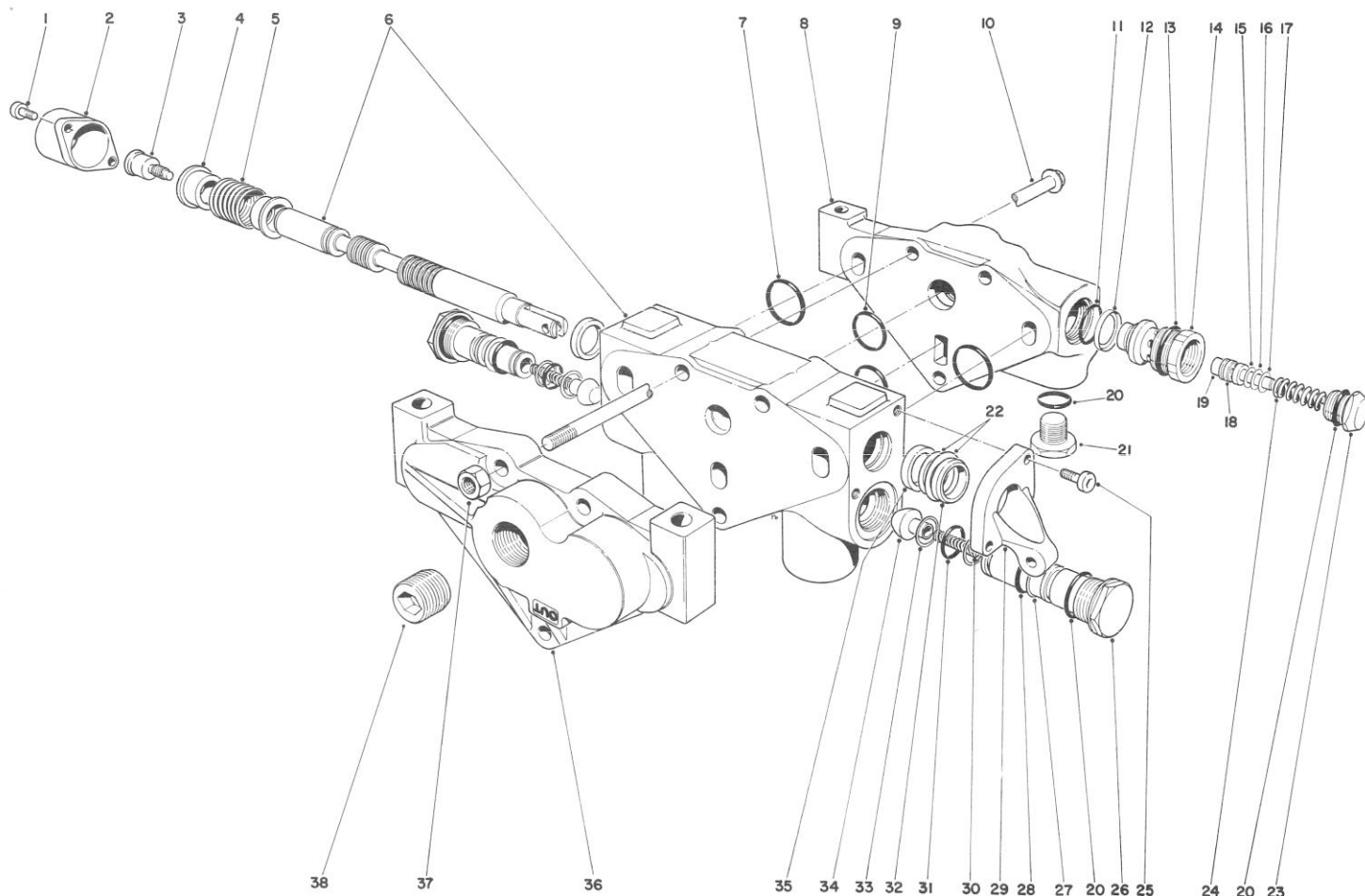
HYDRAULIC VALVE ASSEMBLY NO. 26-0610

(Unit Serial No. 50101 THRU 50176)

Ref. No.	Part No.	Description	No. Used
1	353-315	Screw & Wash. Assy.	20
2	353-310	Bonnet	5
3	353-312	Screw	5
4	353-314	Washer	5
5	353-313	Spool Collar	5
6	353-417	Stop Collar	10
7	353-530	Spring	5
8	26-0590	Housing & Spool Assy.	5
9	353-342	Stud	3
10		Section Seal Return	12
11	353-337	End Cover	1
12		Sect. Seal, Pressure	12
13	353-332	O-Ring	1
14	353-391	Seal, Back-Up	1
15	353-331	O-Ring Seal	1
16	353-555	Rel. Body & Rel. Poppet	1
17	353-328	Shim (.040)	1
18	353-329	Shim (.020)	1
19	353-330	Shim (.010)	1

Ref. No.	Part No.	Description	No. Used
20	353-334	Cap, Relief Valve	1
21	353-308	O-Ring Cylinder Port Plug	1
22	353-333	Spring	1
24	353-307	Lift Check Plug	10
25	353-308	O-Ring Cylinder Port	10
26	353-306	Back-Up Washer Cover	10
27	353-305	O-Ring Check	10
28	353-324	Handle Bracket	5
29	353-304	Lift Check Spring	10
30	353-302	O-Ring, Check Plug Seal (Inner)	10
31	353-318	Secondary Spool Wiper Seal	5
32	353-303	Back-Up Washer (Inner)	20
33	353-301	Lift Check Poppet	10
34	353-570	Spool Seal	10
35	353-554	End Cover	1
36	353-343	Locknut	6
37	353-515	Seal Kit (Incl. Ref. #34)	10
*	26-0590	Valve Section Complete (Incl. Ref. #1-8 & 24-34)	5
*	353-835	Seals - Section Set (Incl. Ref. #10 & 12)	1

*Not Illustrated

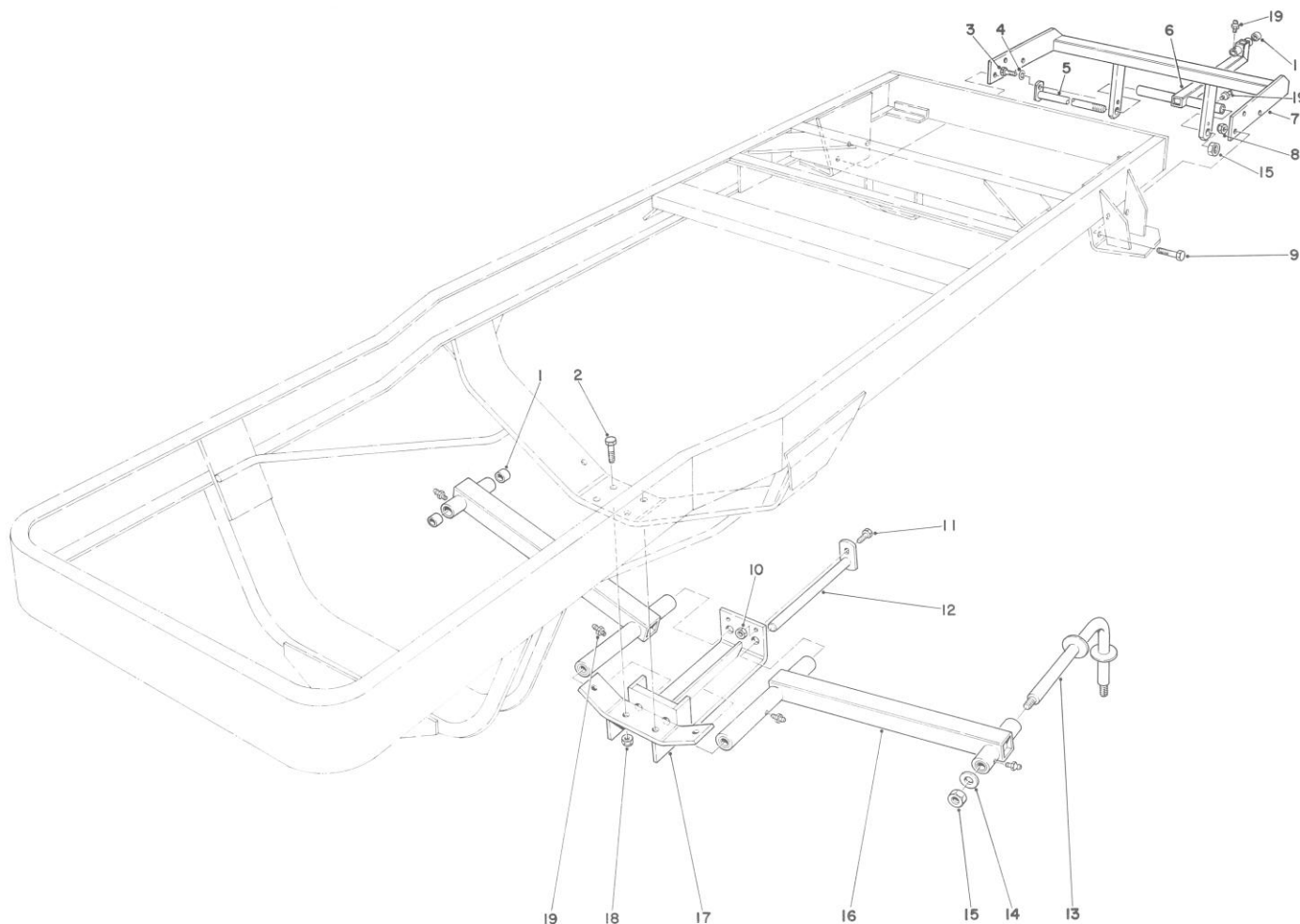


HYDRAULIC VALVE ASSEMBLY NO. 44-7701 (UNIT SERIAL NO. 60101 & UP)

Ref. No.	Part No.	Description	No. Used
1	52-5890	Screw — Hex Socket Hd.	10
2	52-5870	Bonnet	5
3	52-5860	Spool Collar	5
4	353-417	Stop Collar	10
5	44-7650	Spring	5
6		Housing & Spool Assy.	5
7		Section Seal, Return	12
8	44-7621	End Cover	1
9		Sect. Seal, Pressure	12
10	44-7612	Bolt Hex Washer Hd.	3
11	353-758	O-Ring	1
12	353-759	Seal, Back Up	1
13	353-331	O-Ring Seal	1
14	353-760	Rel. Body	1
15	353-328	Shim (.040)	1
16	353-329	Shim (.020)	1
17	353-330	Shim (.010)	1
18	353-392	Seal Relief Poppet	1
19	353-531	Poppet Relief Assembly	1
20	237-80	O-Ring Seal	12
21	353-721	Plug	2
22	353-515	Seal Kit (Incl. Ref. #33)	10
23	353-334	Cap, Relief Valve	1

Ref. No.	Part No.	Description	No. Used
24	46-2370	Spring	1
25	52-5900	Screw — Hex Socket Hd.	10
26	44-7660	Lift Check Plug	10
27	353-306	Back-Up Washer Cover	10
28	353-305	O-Ring Check	10
29	353-324	Handle Bracket	5
30	353-304	Lift Check Spring	10
31	353-302	O-Ring, Check Plug Seal (Inner)	10
32	353-318	Secondary Spool Wiper Seal	5
33	353-303	Back-Up Washer (Inner)	20
34	353-301	Lift Check Poppet	10
35	353-570	Spool Seal	10
36	353-554	End Cover	1
37	3219-3	Locknut	3
38	353-325	Plug	1
*	44-7680	Valve Section Complete (Incl. Ref. #1-6 & 26-35)	5
*	353-481	Plug Load Check (Incl. Ref. #26-28, 31 & 33)	10
*	353-743	Seal Kit (Incl. Ref. #28, 31 & 33)	1
*	353-835	Seals — Section Set (Incl. Ref. #7 & 9)	1

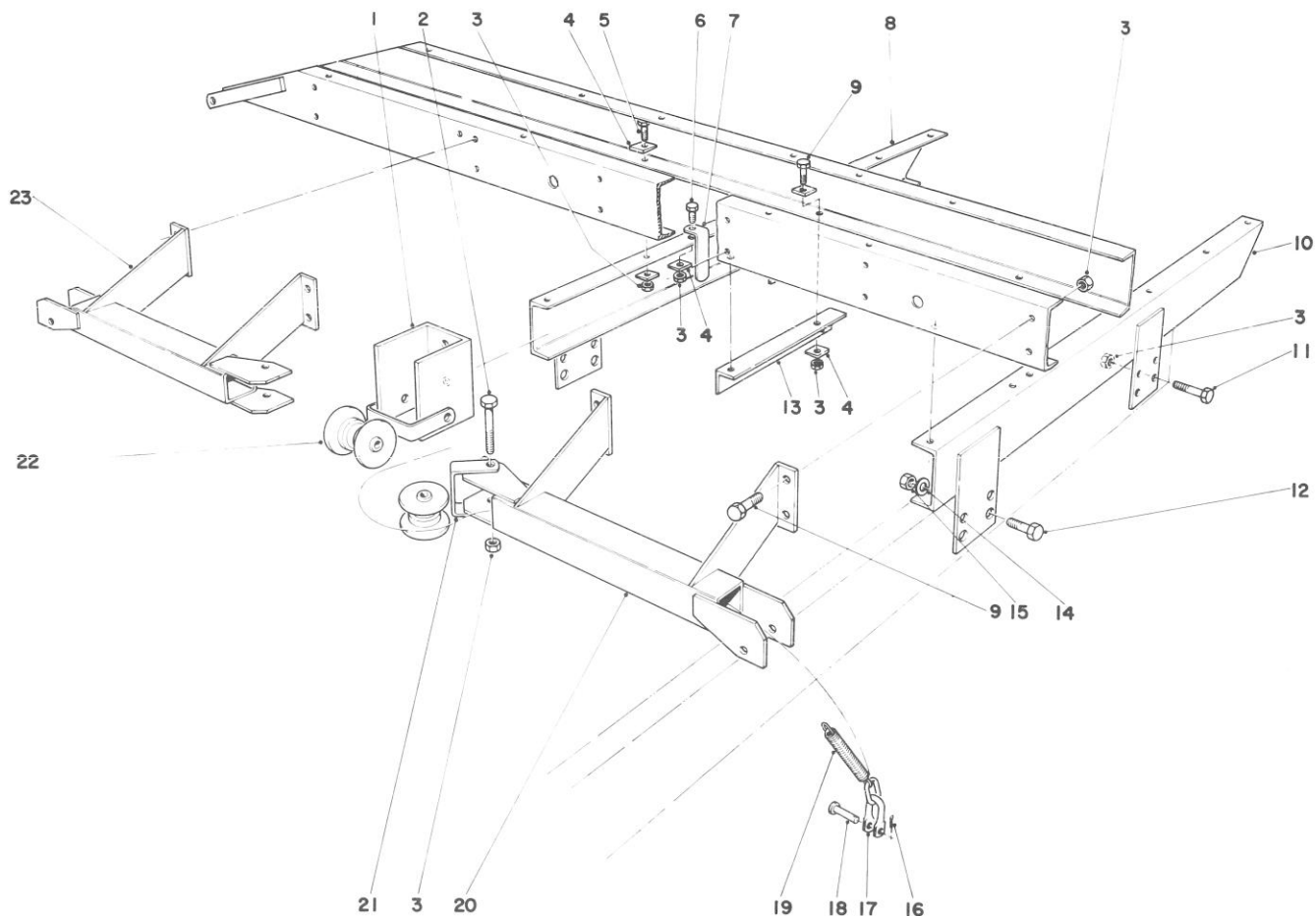
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DRAWBAR ASSEMBLY NO. 1,2 AND 3 POSITION

Ref. No.	Part No.	Description	No. Used
1	3-0348	Bushing	18
2	327-22	Capscrew	4
3	322-3	Capscrew	1
4	3253-4	Lockwasher	1
5	37-2760	Pin — Bail Lift	1
6	26-8390	Lift Arm	1
7	26-8270	Pivot Support	1
8	3296-51	Locknut	6
9	328-24	Capscrew	6
10	32153-3	Locknut	2

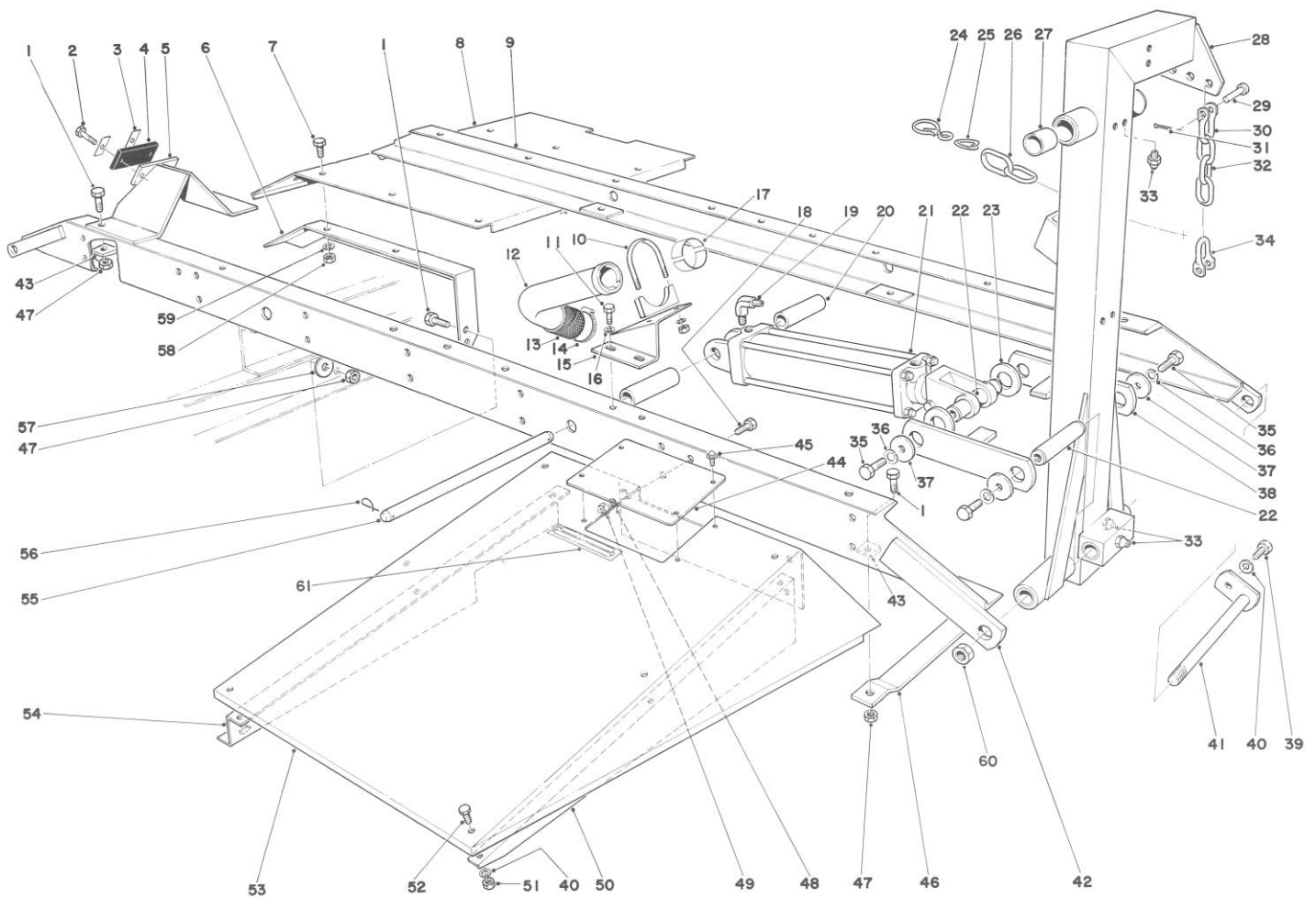
Ref. No.	Part No.	Description	No. Used
11	322-6	Capscrew	2
12	26-8250	Lift Arm Pin	2
13	26-8310	Lift Bail Pin	3
14	3-8448	Washer	3
15	3296-50	Locknut	4
16	26-8340	Lift Arm	2
17	26-8160	Lift Arm Support	1
18	3296-24	Locknut	4
19	302-5	Grease Fitting	6



MAIN FRAME ASSEMBLY — Front

Ref. No.	Part No.	Description	No. Used
1	3-0112	Sheave Bracket	1
2	325-18	Capscrew	5
3	32153-5	Locknut	25
4	3290-216	Washer	10
5	325-8	Capscrew	4
6	325-5	Capscrew	2
7	3-0236	Hose Clip	2
8	3-4608	Side Channel Right	1
9	325-6	Capscrew	10
10	3-4606	Side Channel Left	1
11	325-7	Capscrew	2
12	327-4	Capscrew	6

Ref. No.	Part No.	Description	No. Used
13	26-8580	Chain Support	1
14	3253-8	Lockwasher	6
15	3217-11	Nut	6
16	3272-10	Cotter Pin	2
17	5-2942	Shackle	2
18	283-10	Pin	2
19	5-1706	Spring	2
20	3-6690	Side Mower Tube L.H.	1
21	3-0136	Chain Keeper	5
22	3-2196	Sheave	5
23	3-6680	Side Mower Tube R.H.	1

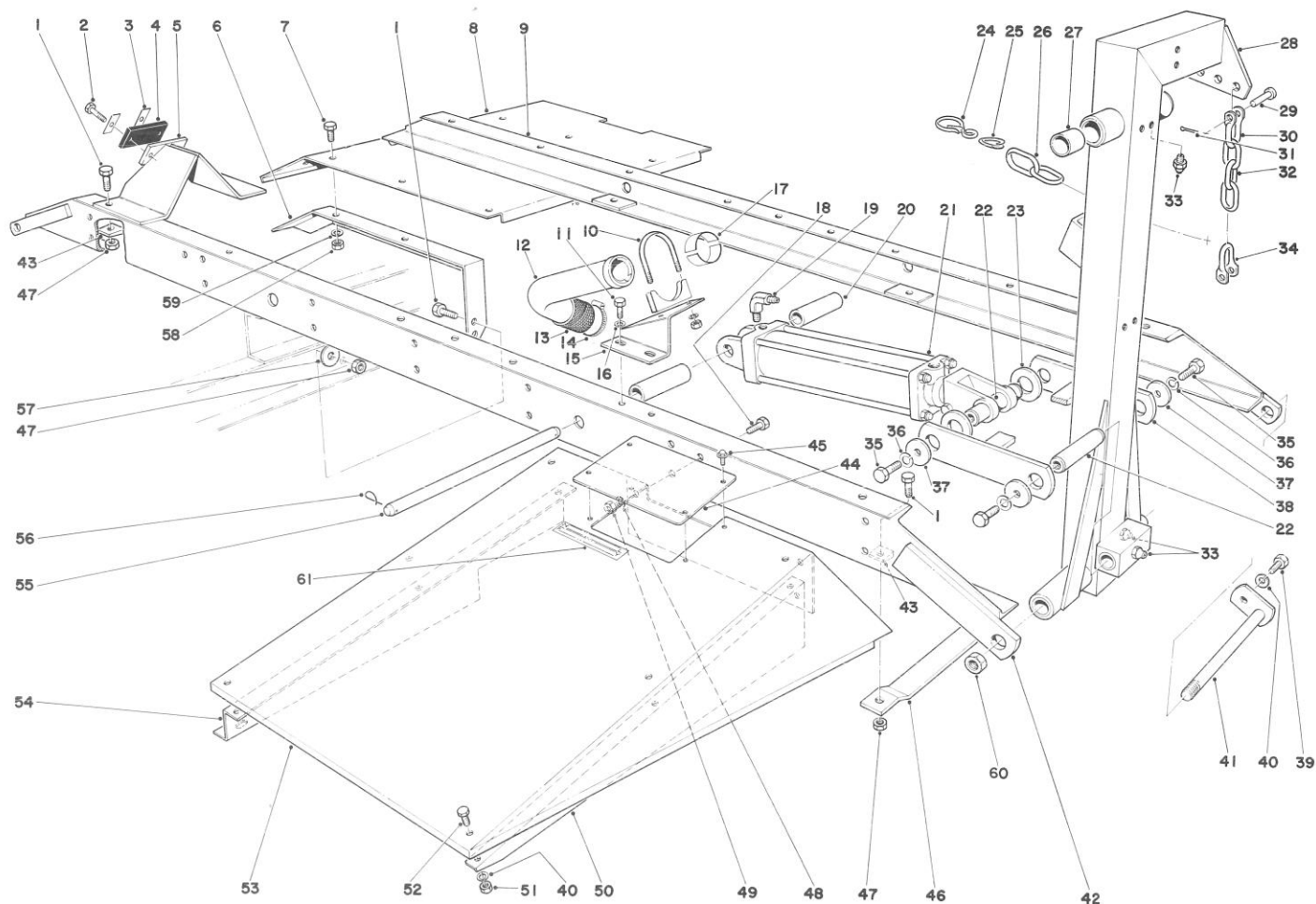


MAIN FRAME ASSEMBLY — Front Center

Ref. No.	Part No.	Description	No. Used
1	325-6	Capscrew	10
2	3290-319	Machine Screw	4
3	11-5270	Washer Bumper	4
4	11-4590	Bumper Pad	2
5	11-5630	Stop Arm	2
6	3-6520	Bracket	4
7	325-3	Capscrew	16
8	3-4596	Mudguard R.H.	1
*	3-4597	Mudguard L.H.	1
9	37-2840	Front Cross Channel Rear	1
10	18-8590	Clamp	1
11	34104-6	Self-Tapping Screw	2
12	18-2410	Fill Tube	1
13	18-2790	Extension Hose	1
14	2412-42	Hose Clamp	2
15	18-2420	Fill Tube Bracket	1
16	3256-24	Washer	2
17	18-8600	Saddle	2
18	323-6	Capscrew	6
19	5-6560	Elbow (78)	4
20	20-4390	Tube Spacer	4
21	22-7530	Cylinder 12"	2
22	3-0128	Shaft	4

Ref. No.	Part No.	Description	No. Used
23	3256-30	Washer	4
24	286-3	Snap Hook	4
25	287-2	Cold Shut	4
26	3-1365	Safety Chain (15 Links)	2
27	3-0348	Bushing	16
28	37-2800	Lift Arm L.H. No. 6 (Incl. Ref. #27)	1
*	37-2810	Lift Arm R.H. No. 7 (Incl. Ref. #27)	1
29	283-10	Pin	4
30	5-2942	Shackle	2
31	3272-10	Cotter Pin	4
32	3-4636	Lift Chain (7 Links)	2
33	302-5	Grease Fitting	6
34	8-0280	Shackle	2
35	3211-4	Screw	8
36	3253-5	Lockwasher	8
37	5-1720	Washer	8
38	23-2610	Link	2
39	322-3	Capscrew	2
40	3253-4	Lockwasher	14
41	37-2760	Bail Lift Pin	2
42	37-2860	Front Cross Channel Front	1

*Not Illustrated

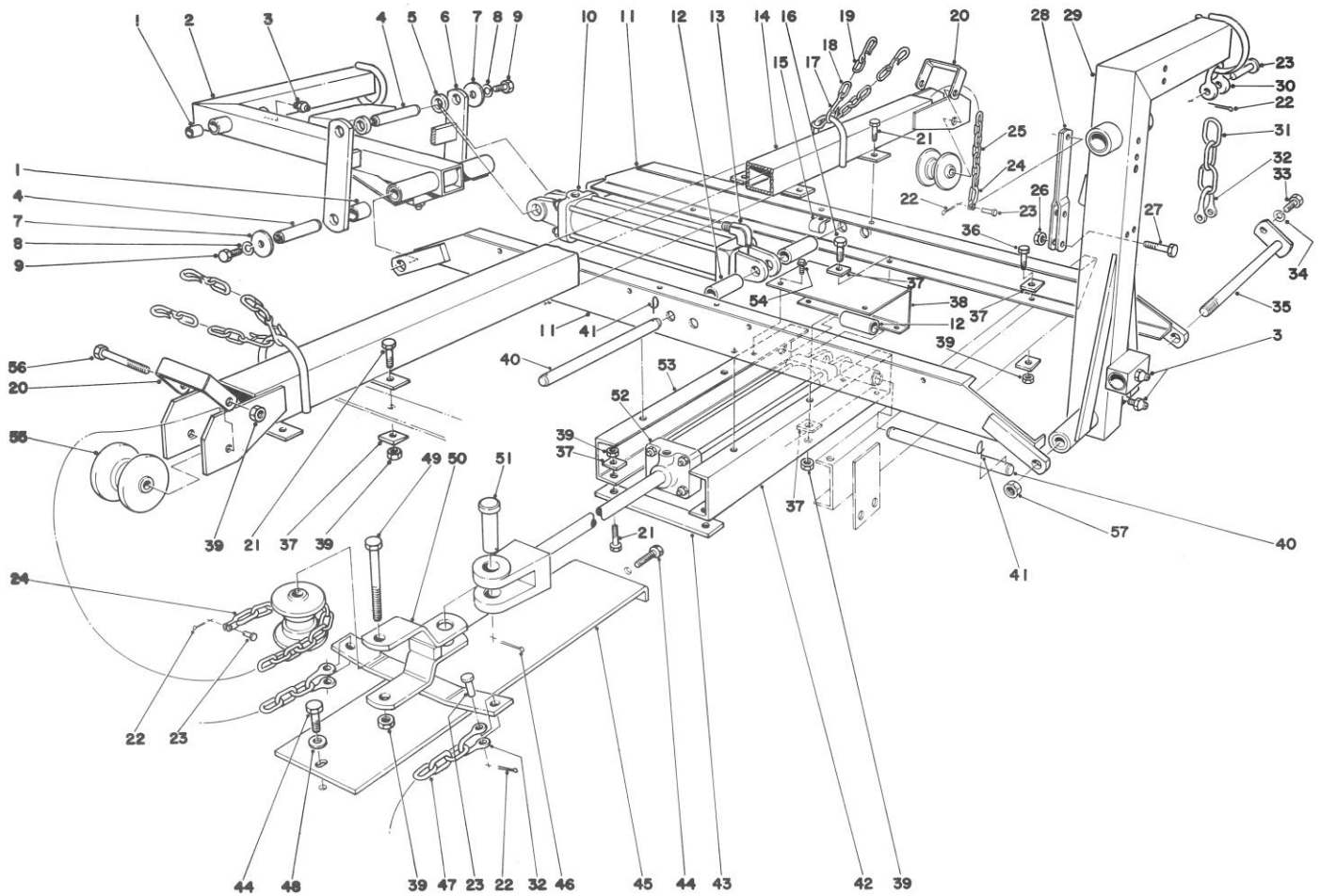


MAIN FRAME ASSEMBLY — Front Center (Continued)

Ref. No.	Part No.	Description	No. Used
43	3290-216	Bevel Washer	8
44	21-5610	Cover	2
45	32104-77	Self-Tapping Screw	8
46	37-2910	Cylinder Rest	2
47	32153-5	Locknut	10
48	3253-21	Lockwasher	6
49	3217-7	Nut	6
50	5-2262	Fender Brace	2
51	3217-6	Nut	12
52	322-2	Capscrew	12
53	21-5480	Fender L.H.	1
*	21-5490	Fender R.H.	1

Ref. No.	Part No.	Description	No. Used
54	5-2263	Fender Mount L.H.	1
*	5-2264	Fender Mount R.H.	1
55	3-0144	Shaft	2
56	5-3126	Spring Pin	4
57	3-1615	Spacer	2
58	3217-9	Nut	16
59	3253-7	Lockwasher	16
60	3296-50	Locknut	2
61	19-3700	Decal-Diesel Fuel	1

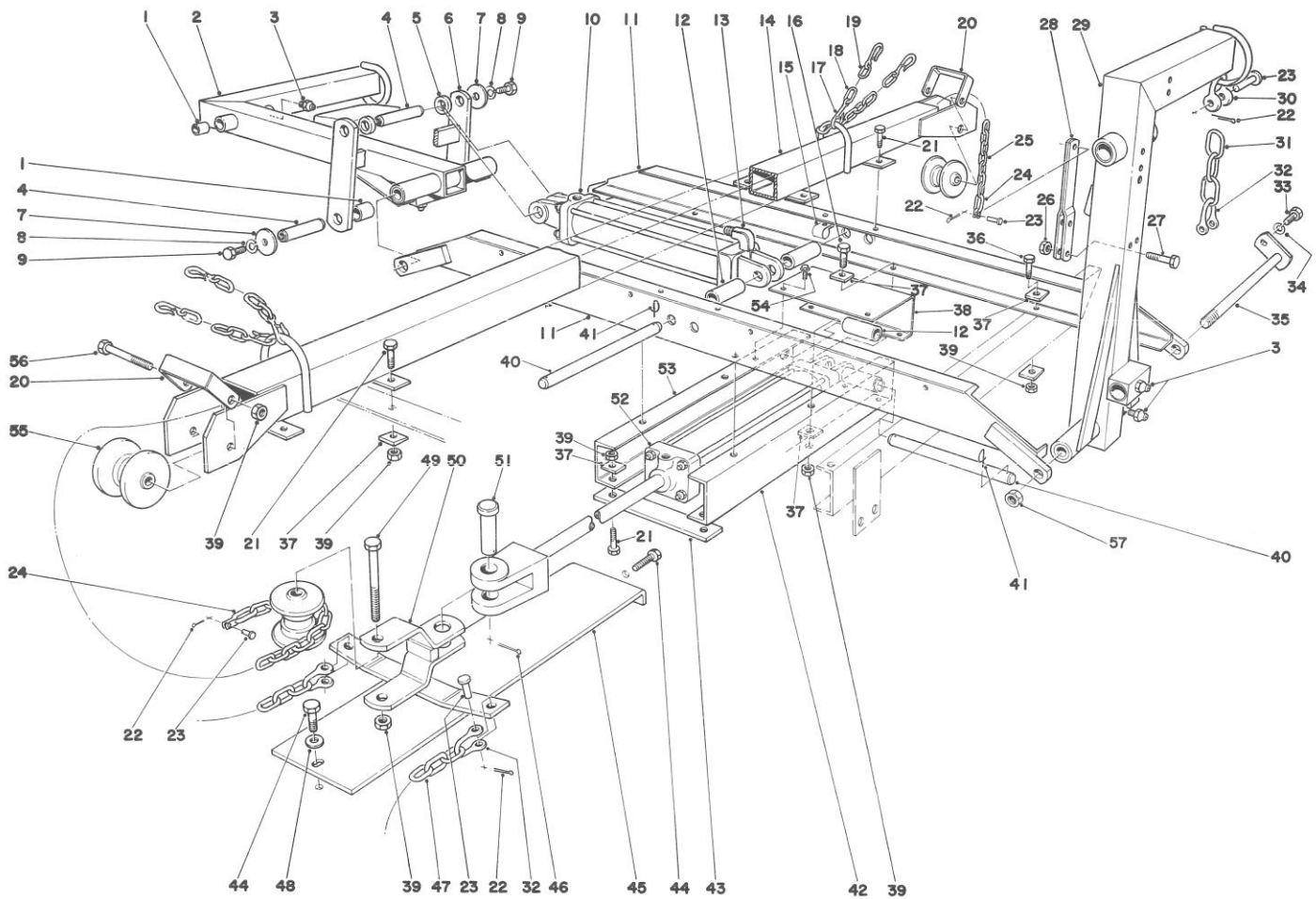
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MAIN FRAME ASSEMBLY — Rear

Ref. No.	Part No.	Description	No. Used
1	3-0348	Bushing	16
2	37-2890	Arm Short (Incl. Ref. #1)	1
3	302-5	Grease Fitting	6
4	3-0128	Shaft	4
5	3256-30	Washer	4
6	23-2610	Link	2
7	5-1720	Washer	8
8	3253-5	Lockwasher	8
9	3211-4	Capscrew	8
10	22-7520	Hydraulic Cylinder 10"	2
11	8-1280	Rear Cross Channel	2
12	20-4390	Tube Spacer	6
13	5-6560	Elbow	6
14	26-8460	Channel Brace	1
15	304-61	Hose Clamp	1
16	325-7	Capscrew	4
17	286-3	Safety Hook	4
18	287-2	Repair Link — Chain	4
19	3-1365	Chain	2
20	3-0136	Chain Keeper	2
21	325-6	Capscrew	10
22	3272-10	Cotter Pin	8
23	283-10	Pin	8

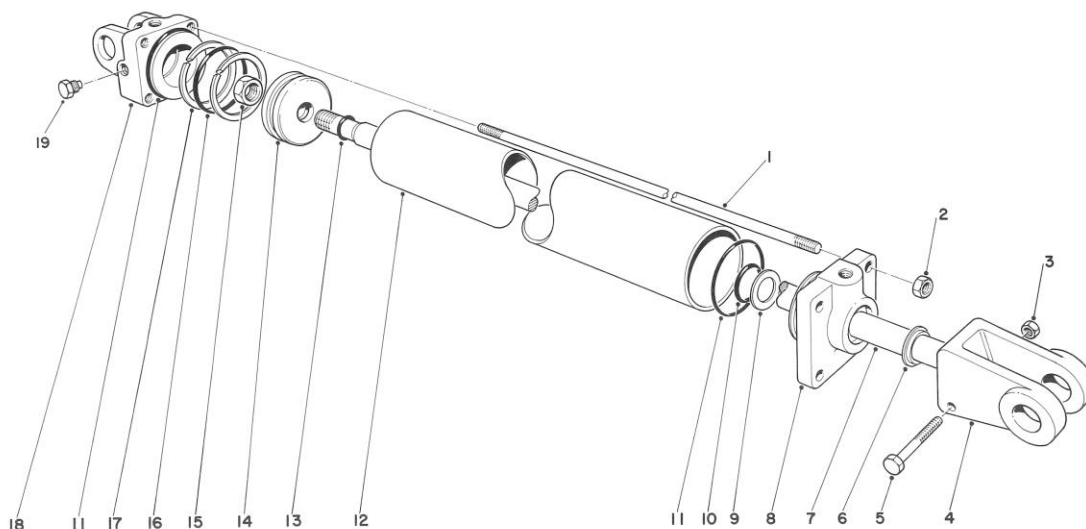
Ref. No.	Part No.	Description	No. Used
24	5-2942	Shackle	2
25	26-8540	Lift Chain	1
26	32153-2	Locknut	1
27	323-8	Capscrew	1
28	26-8370	Lift	1
29	37-2880	Arm Short (Incl. Ref. #1)	1
30	8-0280	Chain Shackle	2
31	3-4636	Chain Lift Bail	2
32	8-0280	Shackle	4
33	322-3	Capscrew	2
34	3253-4	Lockwasher	2
35	37-2760	Pin Bail Lift	2
36	325-8	Capscrew	4
37	3290-216	Washer	18
38	42-3550	Cover Cylinder Mount	1
39	32153-5	Locknut	18
40	3-0144	Shaft	3
41	5-3126	Pin Spring	6
42	26-8490	Channel L.H.	1
43	26-9690	Cylinder Rest	1
44	32104-6	Screw Self Tapping	2
45	18-2620	Plate	1
46	3272-13	Cotter Pin	1



MAIN FRAME ASSEMBLY — Rear (Continued)

Ref. No.	Part No.	Description	No. Used
47	26-8530	Lift Chain	2
48	3256-24	Flat Washer	1
49	325-14	Capscrew	1
50	26-8210	Pulley Support	1
51	26-8590	Pin Cylinder	1
52	22-7530	Cylinder 12"	1

Ref. No.	Part No.	Description	No. Used
53	37-2790	Channel R.H.	1
54	32104-17	Hex Hd. Self-Tapping Screw	4
55	3-2196	Sheave	3
56	325-18	Capscrew	2
57	3296-50	Locknut	2

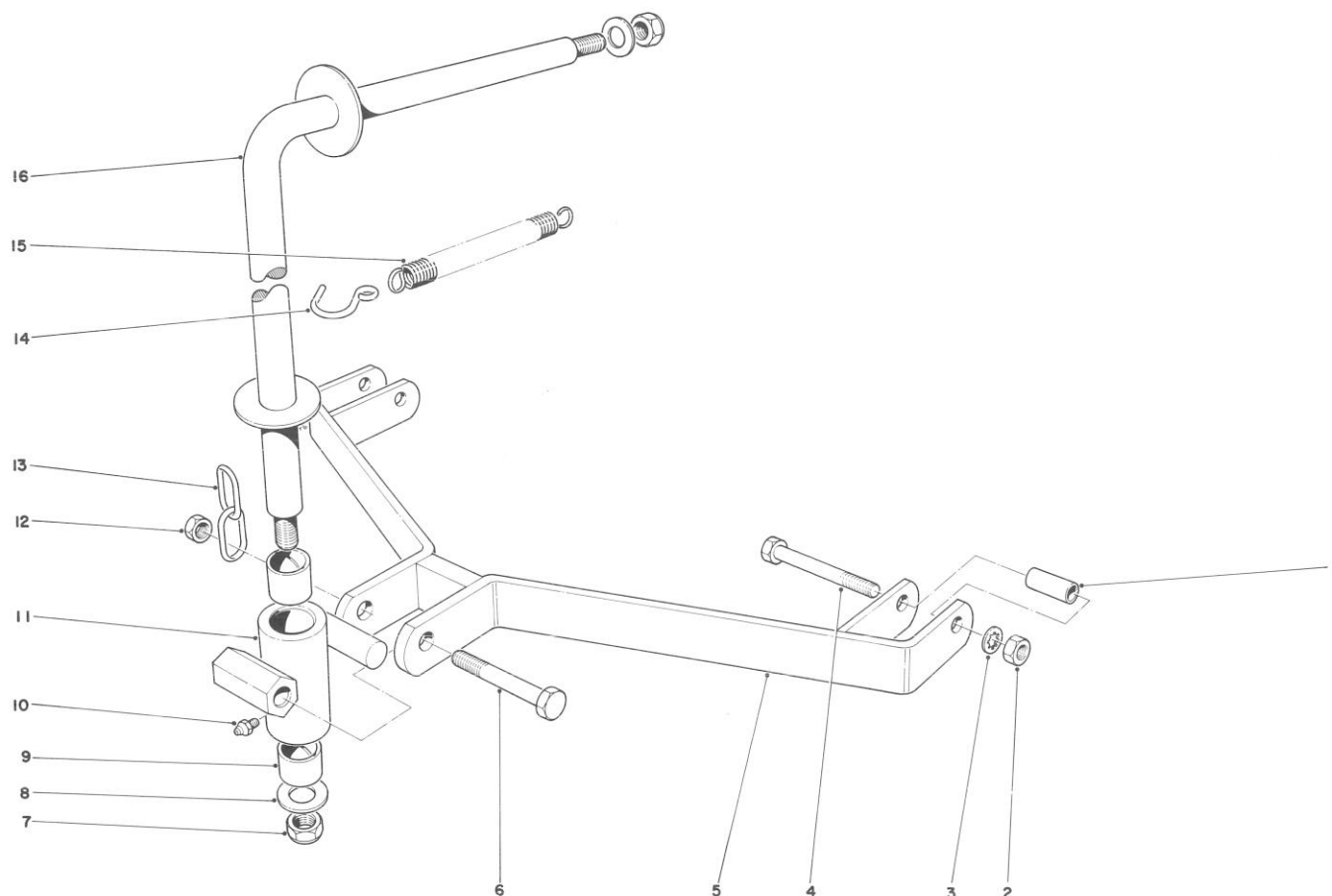


10" (22-7520) AND 12" (22-7530) CYLINDERS

Ref. No.	Part No.	Description	No. Used
1	22-8670	Tie Rod 10"	4
*	22-8710	Tie Rod 12"	4
2	3217-9	Nut	4
3	32153-3	Locknut	1
4	22-8680	Clevis Assembly	1
5	322-11	Capscrew	1
6	22-8660	Wiper Ring Seal	1
7	22-8610	Piston Rod 10"	1
*	22-8690	Piston Rod 12"	1
8	22-8630	Head	1
9	22-8650	Back-Up Washer	1
10	22-8640	"O" Ring Seal	1

Ref. No.	Part No.	Description	No. Used
11	22-8550	"O" Ring Seal	2
12	22-8620	Barrel 10"	1
*	22-8700	Barrel 12"	1
13	22-8600	"O" Ring Seal	1
14	22-8590	Piston	1
15	22-8560	Locknut	1
16	22-8570	"O" Ring Seal	1
17	22-8580	Back Up Washer	2
18	22-8540	Butt-End Cap	1
19	281-2	Plug — Pipe	1
*	22-8720	Seal Kit (Incl. Ref. #6, 9-11, 13 & 16-17)	1

*Not Illustrated

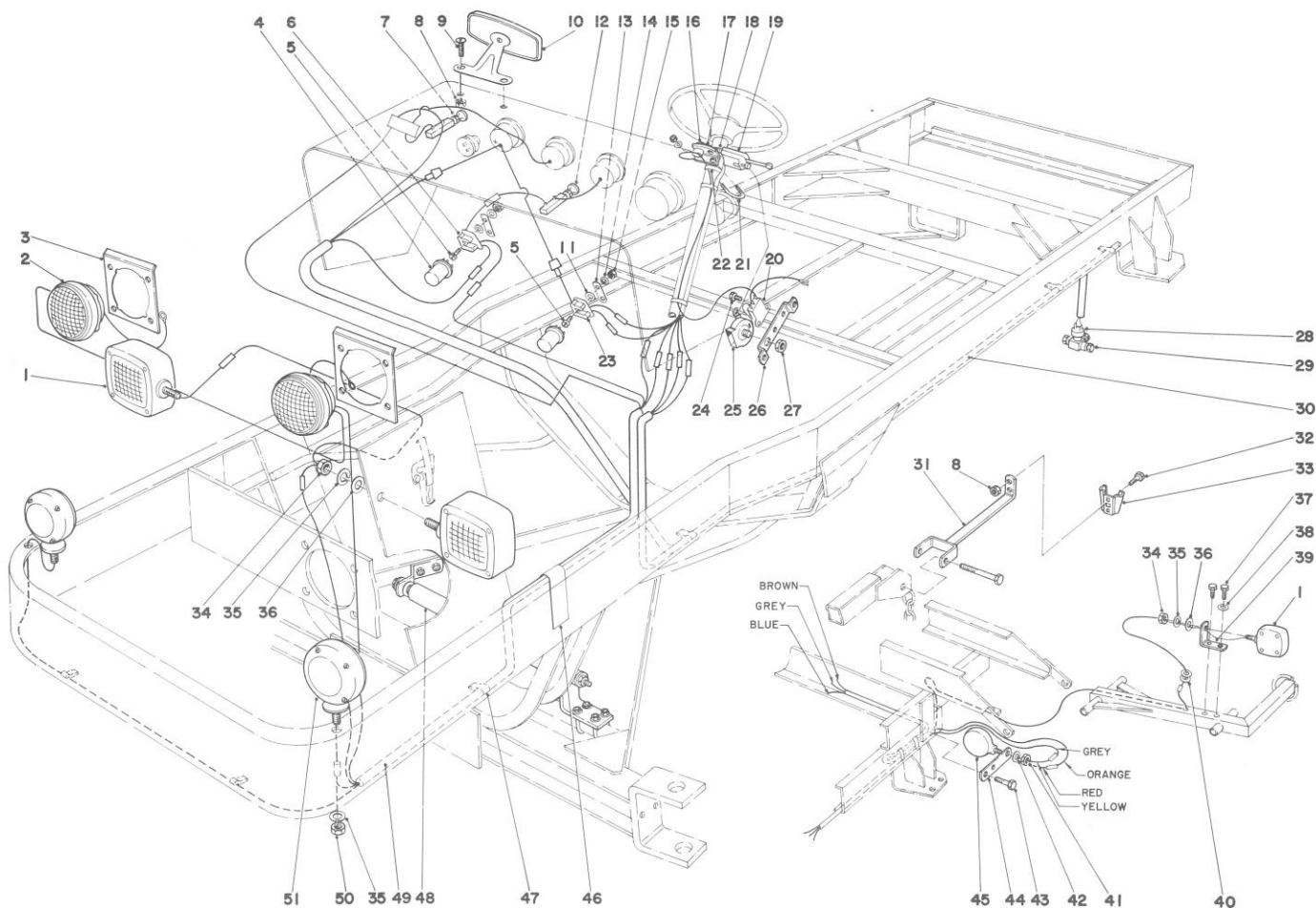


DRAWBAR ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	5-1091	Spacer	14
2	3217-9	Nut	14
3	3254-4	Lockwasher	14
4	325-14	Capscrew	14
5	3-9280	Drawbar	7
6	325-17	Capscrew	7
7	3296-50	Locknut	14
8	3-8448	Washer	14
9	3-0348	Bushing	14

Ref. No.	Part No.	Description	No. Used
10	302-5	Grease Fitting	7
11	1-6559	Housing (Incl. Ref. #9 & 10)	7
12	32153-5	Locknut	7
13	3-0293	Chain	4
14	3-2198	S-Hook	5
15	5-1706	Spring	7
16	28-8720	Bail, Lift	4
*	26-8310	Bail, Lift 1, 2 & 3 Position	3

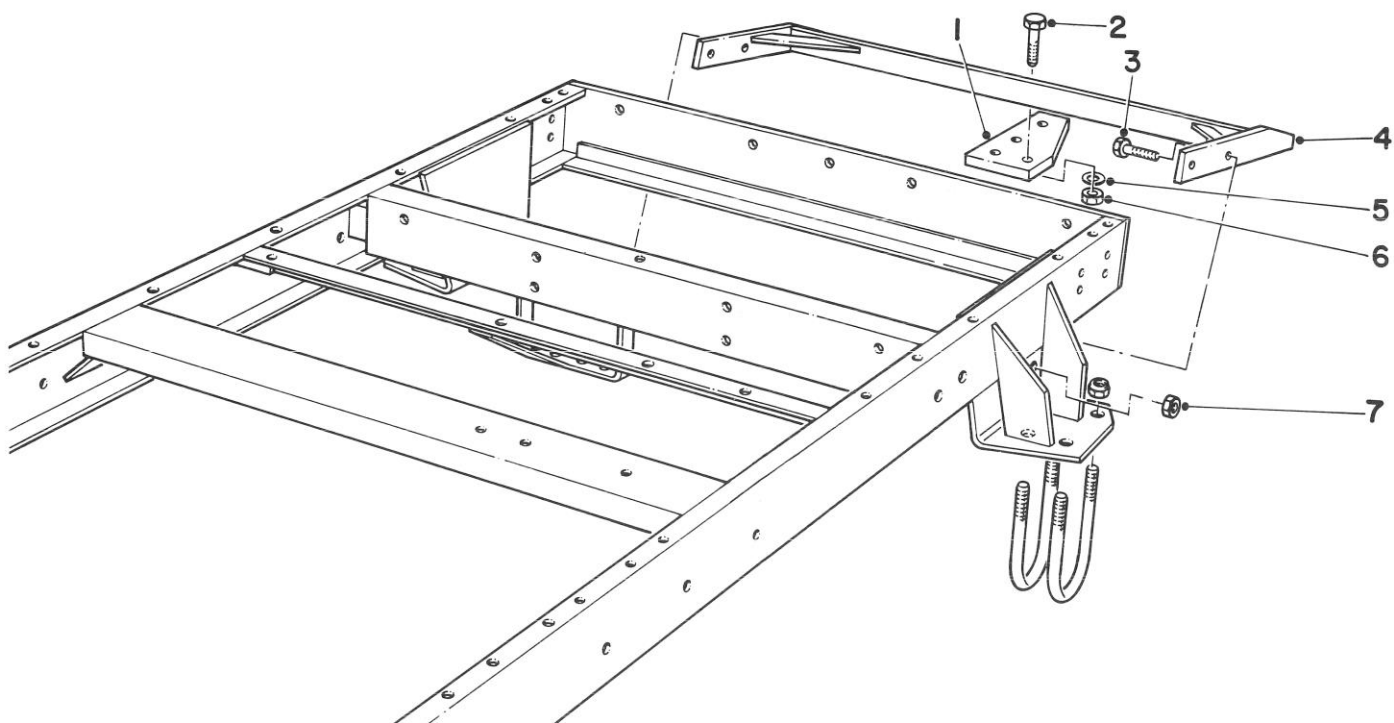
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LIGHT KIT NO. 38-6310 (Optional)

Ref. No.	Part No.	Description	No. Used
1	38-6190	Signal Lamp (SMV) (Incl. Ref. #34-36)	4
2	7-1646	Headlight	2
3	18-1010	Headlight Holder	2
4	218-456	Flasher	2
5	3252-2	Screw	2
6	38-2110	Connector Assembly	1
7	218-213	Light Switch	1
8	32153-3	Nut	4
9	3258-158	Screw Round Head	2
10	38-6180	Mirror	1
11	19-2430	Plastic Washer	2
12	38-2130	Switch Flasher	1
13	18-4370	Flasher Connector Bracket	2
14	3253-12	Lockwasher	2
15	3217-26	Nut	2
16	18-2830	Horn Button	1
17	18-2480	Throttle Lever Support	1
18	2412-3	Hose Clamp	1
19	42-6820	Signal Controller	1
20	218-212	Horn Relay	1
21	18-2130	Clamp	1
22	18-1310	Saddle	2
23	11-6440	Flasher Connector	1
24	32104-77	Self-Tapping Screw	2
25	19-6050	Horn	1
26	18-2820	Horn Mount	1

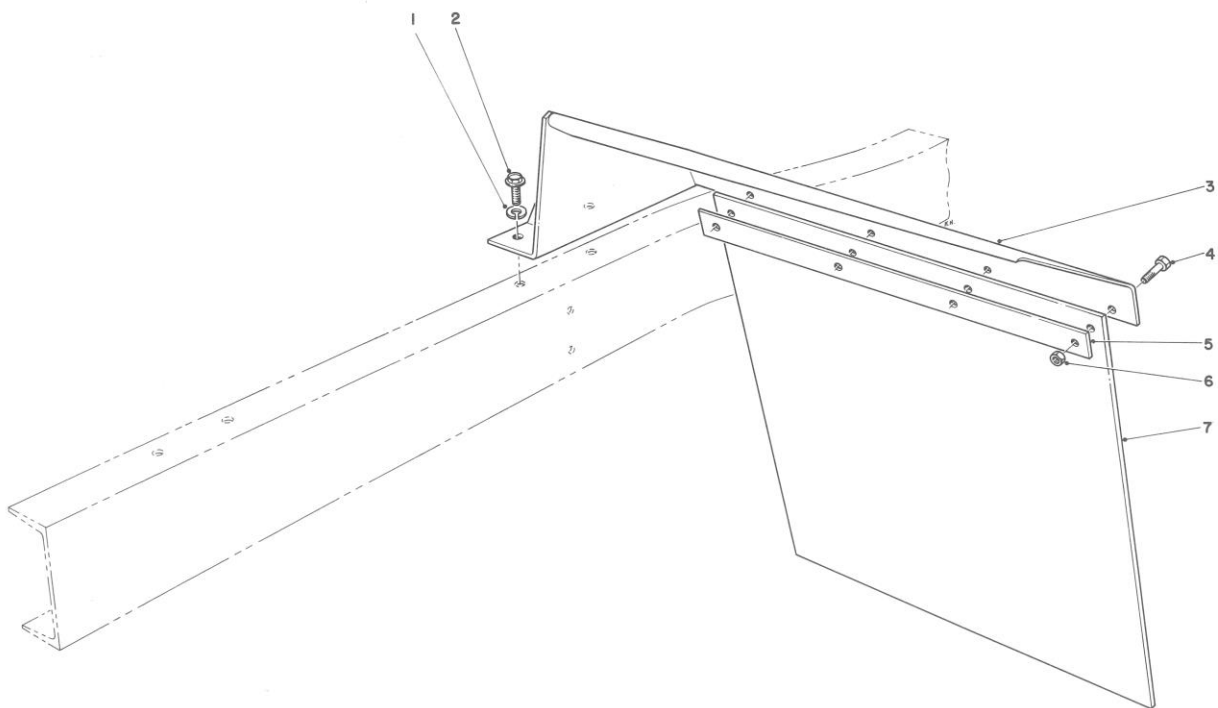
Ref. No.	Part No.	Description	No. Used
27	32112-2	Nut	1
28	218-242	Stoplight Switch	1
29	218-243	Brake Line Tee	1
30	38-2150	Wire Harness	1
31	38-6170	Support—Slow Moving Vehicle	1
32	322-3	Capscrew	2
33	38-6200	Socket—Slow Moving Vehicle Emblem	1
34	3219-5	Nut	4
35	3253-7	Lockwasher	6
36	3256-6	Washer	4
37	32144-11	Screw Self Tapping	4
38	3256-3	Washer	2
39	18-8860	Bracket Rear	2
40	237-73	Grommet	2
41	3217-11	Nut	2
42	3253-8	Lockwasher	2
43	327-4	Capscrew	2
44	3-3402	Bracket	4
45	11-6390	Tail, Stop & Turn Light	2
46	18-8570	Wire Harness Clip	1
47	212-93	Wire Clip	13
48	26-1980	Steering Stabilizer	1
49	38-2140	Wire Harness	1
50	3219-19	Nut	2
51	11-6250	Front Signal Light (Incl. Ref. #35 & 50)	2



DRAWBAR KIT (Optional)

Ref. No.	Part No.	Description	No. Used
1	3-3218	Hitch	1
2	328-2	Capscrew	2
3	328-24	Capscrew	4
4	26-9250	Drawbar	1

Ref. No.	Part No.	Description	No. Used
5	3253-9	Lockwasher	2
6	3217-12	Nut	2
7	3296-51	Nut	4

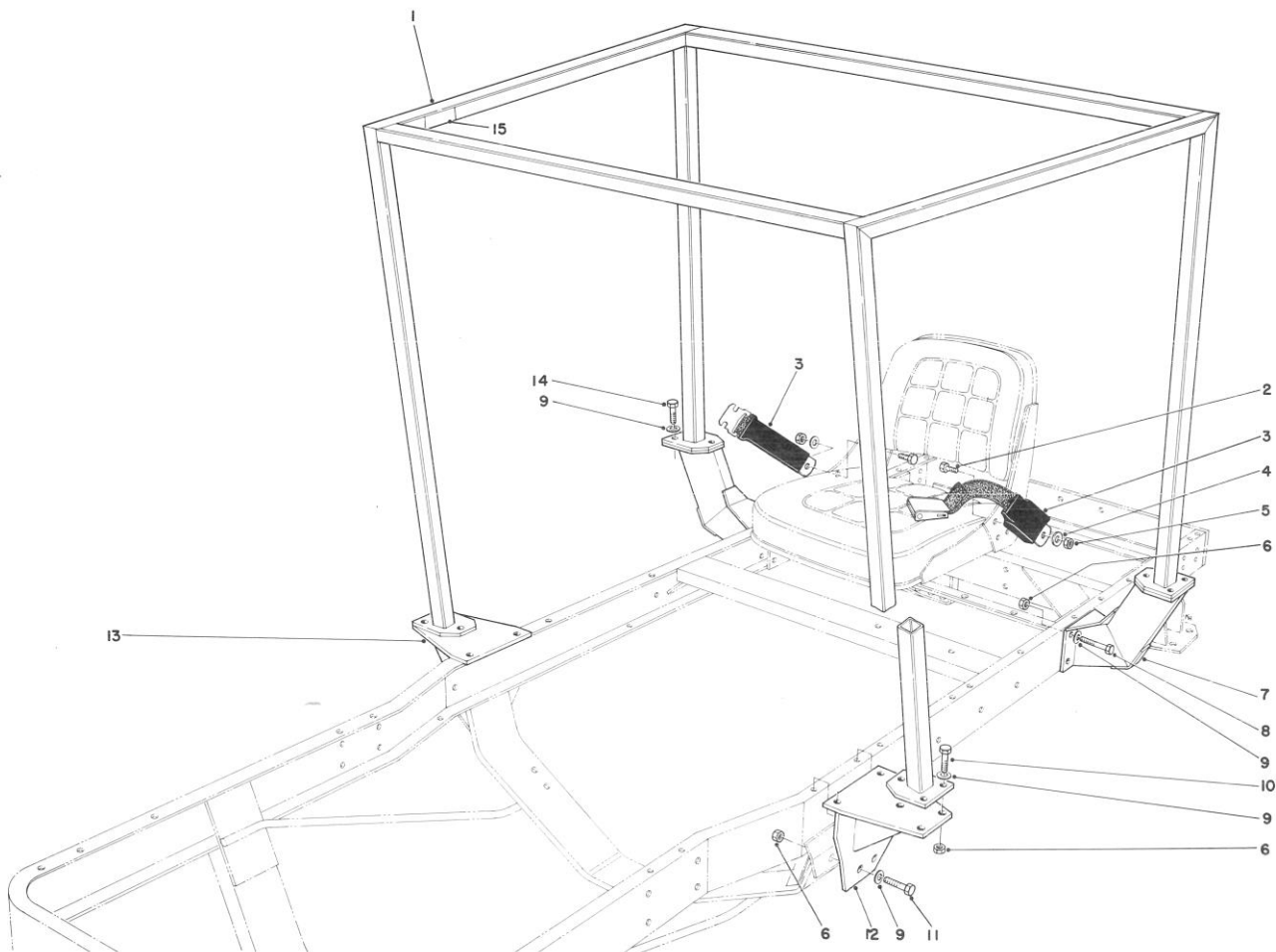


FRONT FENDER KIT NO. 70196 (Optional)

Ref. No.	Part No.	Description	No. Used
1	3253-7	Lockwasher	4
2	32144-13	Thread Forming Capscrew	4
3	10-2780	Fender L.H.	1
*	10-2770	Fender R.H.	1

Ref. No.	Part No.	Description	No. Used
4	323-6	Capscrew	8
5	10-2820	Backing Flap	2
6	32153-2	Nut	8
7	10-2810	Flap	2

*Not Illustrated

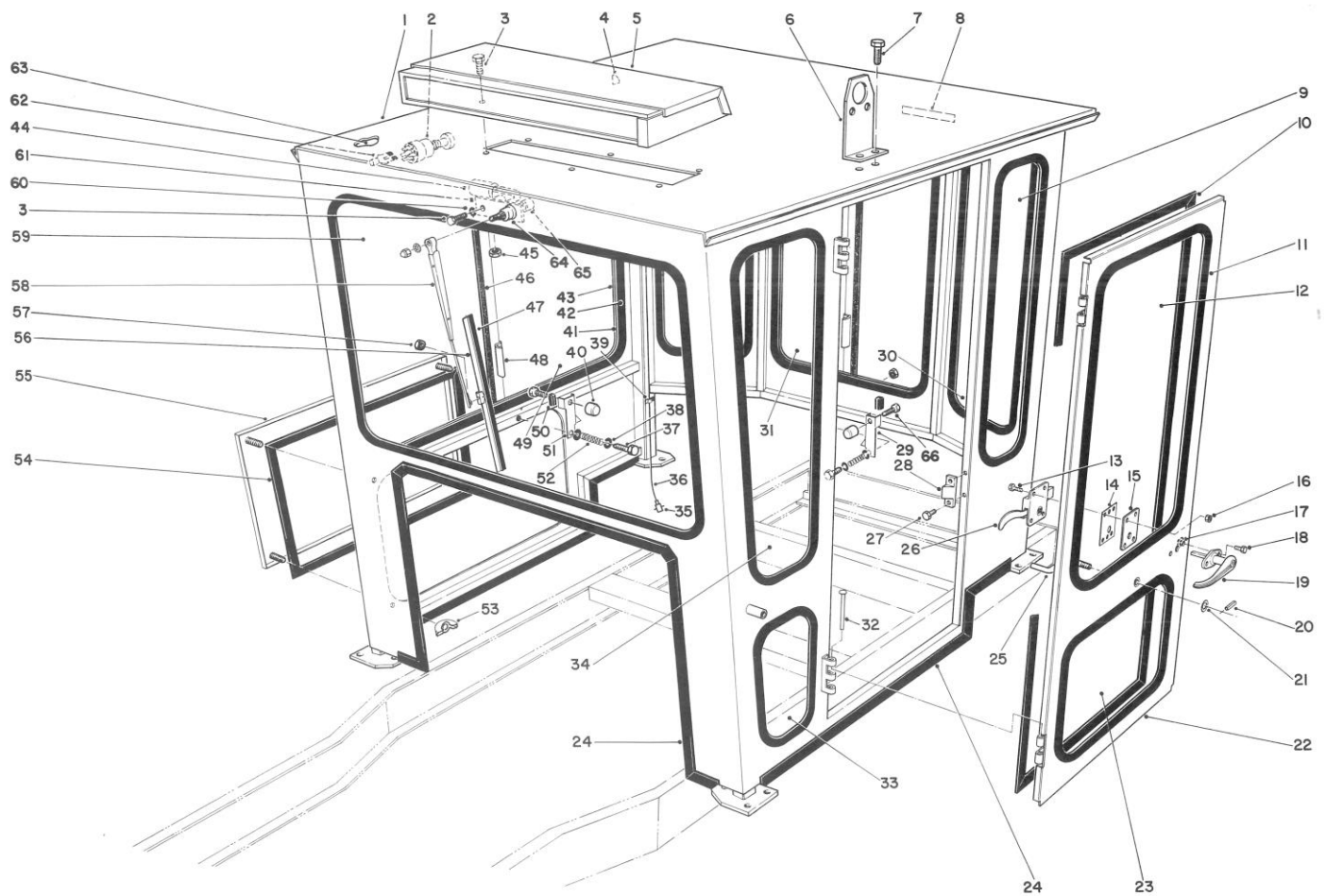


ROLL OVER PROTECTION KIT NO. 77021 (Optional)

Ref. No.	Part No.	Description	No. Used
1	21-4120	Roll Bar Assembly (Incl. Ref. #15)	1
2	324-4	Screw – Cap Hex. Hd.	2
3	21-4190	Seat Belt	1
4	3256-25	Washer – Flat	2
5	3296-48	Nut – Lock	2
6	32153-3	Nut – Lock	18
†7	300514	Mount – Rear	2

Ref. No.	Part No.	Description	No. Used
8	325-14	Screw – Cap Hex. Hd.	8
9	3253-7	Washer – Lock	24
10	325-7	Screw – Cap Hex. Hd.	6
11	325-9	Screw – Cap Hex. Hd.	4
†12	300506-1	Mount – Front L.H.	1
†13	300506	Mount – Front R.H.	1
14	325-6	Screw – Cap Hex. Hd.	6
†15	000773	Decal – Wanning	1

†Note: Obtain parts from Palm Industries, Box 680, Litchfield, Minn.



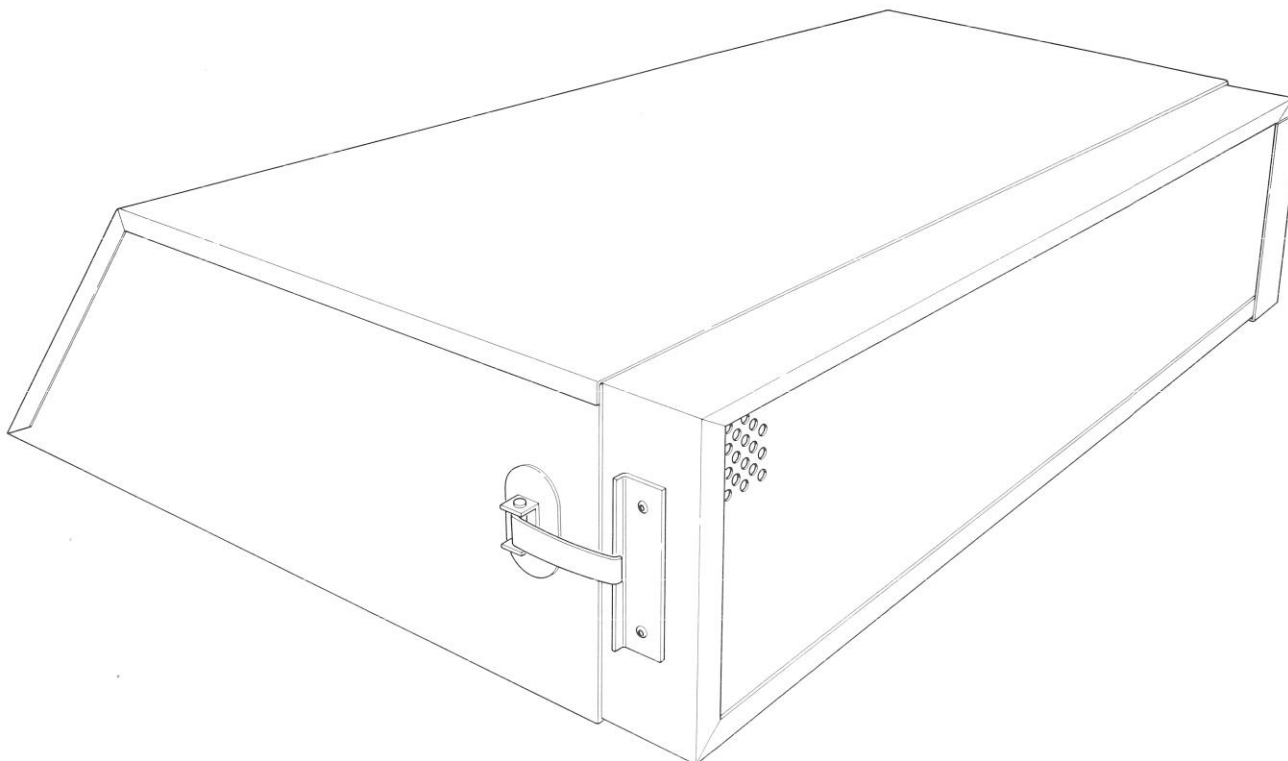
CAB ASSEMBLY KIT NO. 70155 (Optional)

Ref. No.	Part No.	Description	No. Used
1	300622	Cab	1
2	000562	Wiper Switch	1
3	000057	Capscrew	7
4	001657	Decal - Emergency Exit	1
5	000576	Pressurizer Assembly	1
6	300610	Lifting Eye	2
7	000263	Capscrew	4
8	000773	Warning Emblem	1
9	300558	Glass - Rear Left	1
10	000356	Seal - Door 168" Lg.	1
11	000336	Window Seal 672" Lg.	1
12	300564	Glass - Door (Upper)	1
13	000205	Hex Hd. Machine Screw	4
14	315172	Shim Lock	1
15	315174	Stand Lock	1
16	000113	Nut	4
17	000202	Weld Nut	2
18	000204	Bolt Hex Hd.	2
19	000625	Outside Door Lock Handle	1
20	000293	Roll Pin	1
21	000289	Washer	1
22	300553	Door Assembly	1
23	300565	Glass - Door (Lower)	1
24	000354	Seal - Moulding 204" Lg.	1
25	315114	Door Holder Crank	1
26	000648	Door Lock L.H.	1
27	001295	Screw - Machine	2
28	000631	Lock Striker	1
29	300647	Window Lock L.H.	1
30	300648	Glass - Rear	2
31	300649	Glass - Rear Slider	2
32	315151	Pin	2
33	300557	Glass - Lower Left	1
34	300556	Glass - Upper Left	1

Ref. No.	Part No.	Description	No. Used
35	000930	Terminal - Female Spade	1
36	000642	Wire 144" Lg.	1
37	000152	Capscrew	2
38	000097	Washer - Flat	4
39	000686	Wire Clip	4
40	000440	Window Lock Knob	2
41	000338	Blank Spacer 156" Lg.	1
42	000306	Flexible Channel 276" Lg.	1
43	000339	Channel - Slider Glass 276" Lg.	1
44	000542	Wiper Motor Assembly	1
45	000078	Locknut	6
46	000320	Rigid Slider Channel 72"	1
47	300562	Glass - Front Right Slider	1
48	000717	Handle - Glass Window	4
49	300563	Glass - Rear Right Slider	1
50	000398	Edge Trim 2" Lg.	2
51	300646	Window Lock	1
52	000907	Spring - Window Latch	2
53	000905	Wing Nut	4
54	000356	Seal Universal 108" Lg.	1
55	300627	Inspection Panel	1
56	000557	Wiper Blade	1
57	000867	Locknut	2
58	000556	Adjustable Blade Arm	1
59	300555	Glass - Front	1
60	000089	Washer - Lock	1
61	300653	Mount - Wiper Spacer	1
62	000906	Tab Adapter	1
63	300573	Vinyl Roof Liner	1
64	000525	Wiper Shaft & Pivot Assembly	1
*	000522	Arm - Drive	1
65	300656	Spacer - Wiper	1
66	000023	Bolt - Hex. Hd.	2

*Not Illustrated

Note: Obtain parts from Palm Industries, Box 680, Litchfield, Minn.



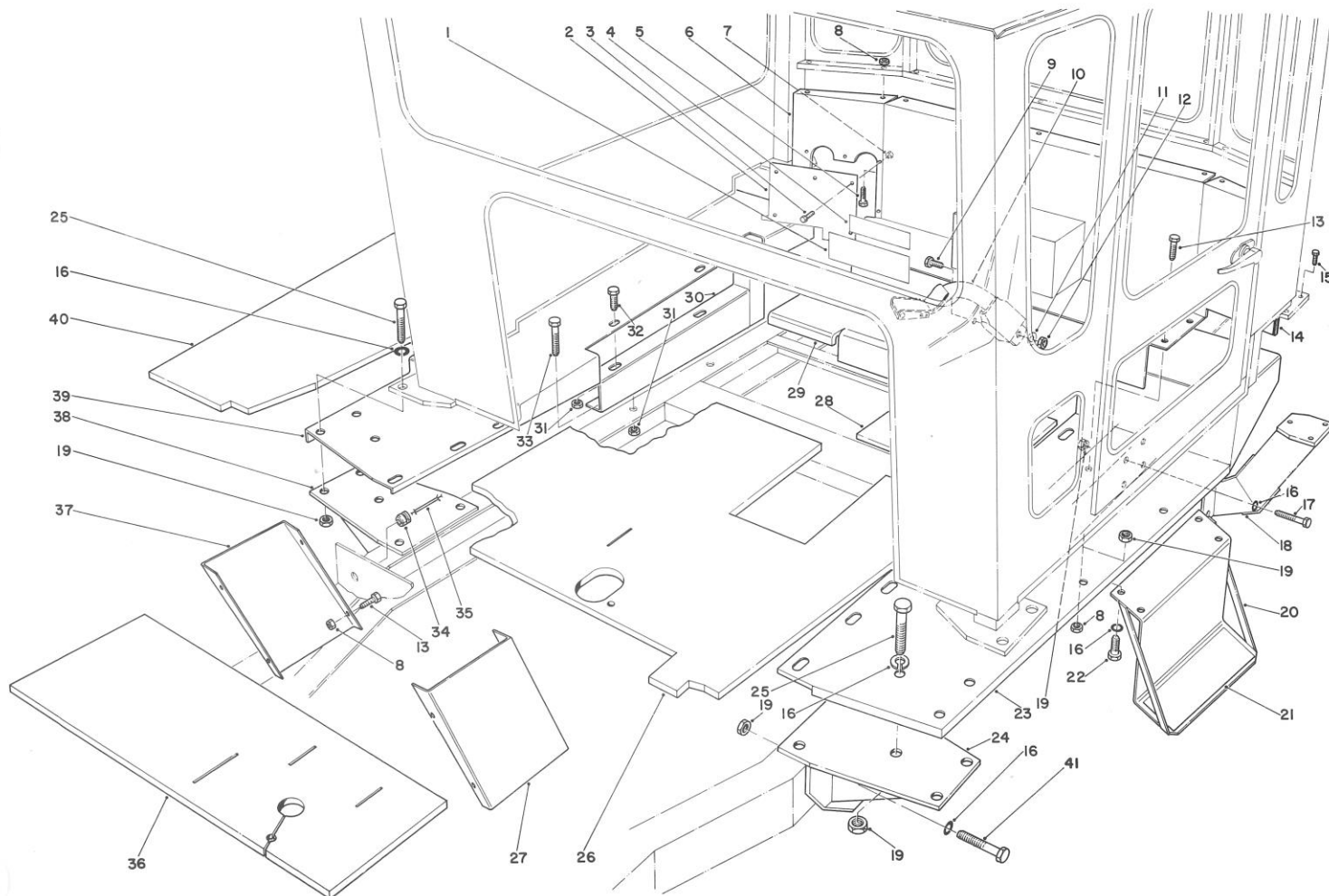
CAB ASSEMBLY KIT NO. 70155 (Continued)

PRESSURIZER ASSEMBLY NO. 39-8300

Ref. No.	Part No.	Description	No. Used
*	700B-14V	Blower	1
*	64925-G1	Filter Panel Assembly	1
*	62807-G1	Motor Assembly 12 Volt	1
*	63487-G1	Clip, Compression — Filter	2
*	63208-G1	Wheel, Blower	1
*	64939-G1	Control Panel Assembly Complete	1

Ref. No.	Part No.	Description	No. Used
*	63654-G1	Louver Assembly	1
*	63258-G1	Louver	4
*	M-37001-63	Clip (Mount Louvers)	4
*	62489-G1	Knob	1
*	62307-G1	Switch	1

*Not Illustrated.



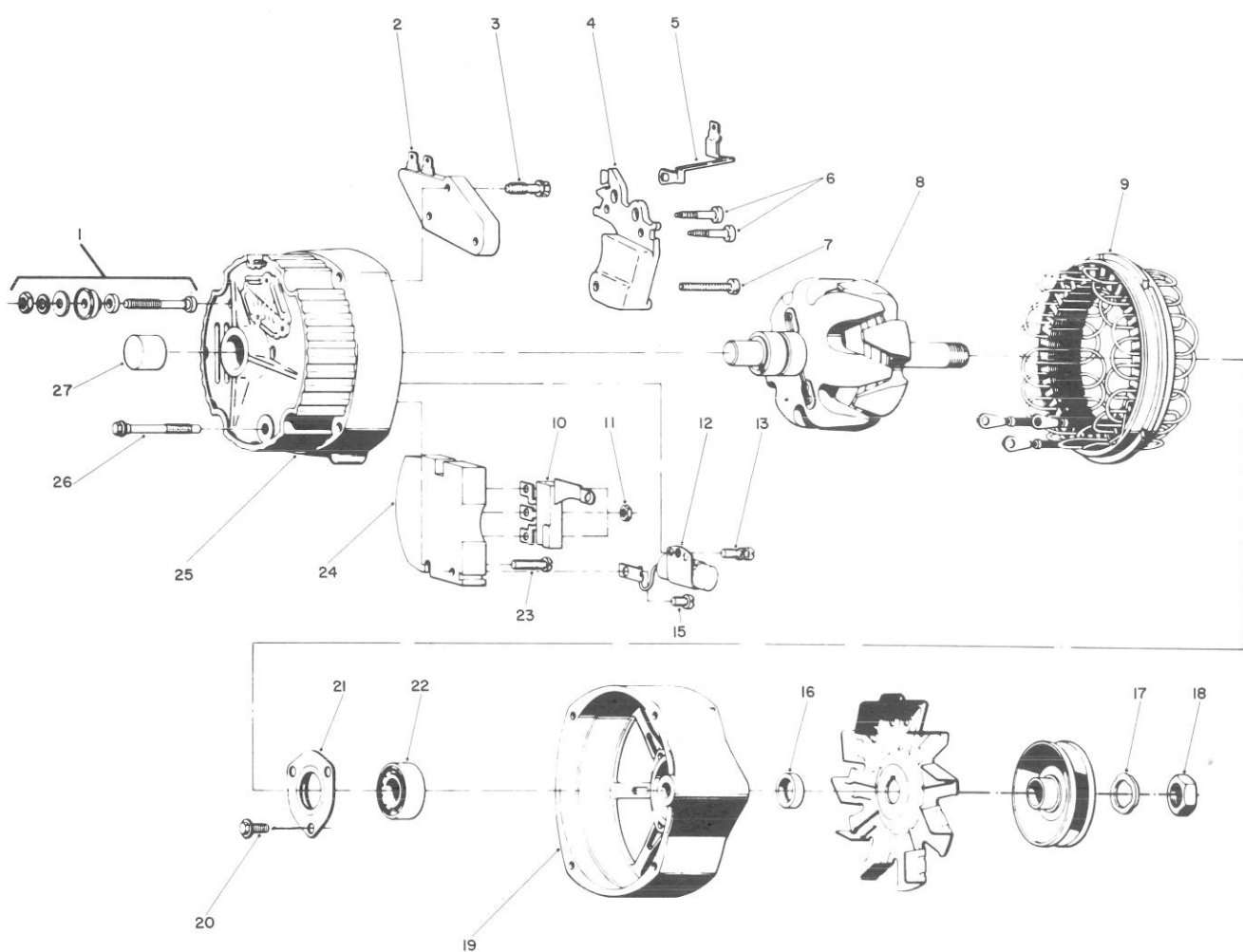
CAB MOUNTING KIT NO. 70157 (Optional)

Ref. No.	Part No.	Description	No. Used
†1	42-4680	Decal – Warning	1
2	300538	Seal Panel	1
†3	3290-321	Machine Screw – Hex Hd.	5
†4	39-8440	Decal – Warning (Blower)	1
†5	321-9	Capscrew	7
6	300639	Filler Seal Panel	1
†7	3296-2	Locknut	5
†8	32153-4	Locknut	19
†9	324-4	Capscrew	2
†10	21-4190	Seat Belt	1
†11	3256-25	Washer – Plain	2
†12	3296-48	Locknut	2
†13	321-2	Capscrew	12
14	000354	Hollow Globe Clipon 108" Lg.	1
†15	325-6	Capscrew Hex Hd.	6
†16	3253-7	Lockwasher	22
†17	325-14	Capscrew	8
18	300514	Rear Mount	2
†19	32153-5	Locknut	22
20	300596	Foot Step	1
†21	33-2230	Step Pad	1

Ref. No.	Part No.	Description	No. Used
†22	325-4	Capscrew	4
23	300531-2	Left Fender	1
24	300506-1	Mount – Front L.H.	1
†25	325-10	Capscrew	6
26	300652	Floor Mat	1
27	300548-1	Cowl Filler (Left)	1
28	300618	Floor Mat	1
29	300650	Floor Mat Rear	1
30	300641	Fender Filler	1
†31	32153-3	Locknut	8
†32	322-5	Capscrew	2
†33	322-10	Capscrew	6
†34	218-480	Grommet	1
†35	39-9660	Wire Harness	1
36	300615	Floor Mat (Front)	1
37	300548-2	Cowl Filler (Right)	1
38	300506-2	Mount – Front (R.H.)	1
39	300634	Right Fender	1
40	300651	Floor Mat Right Fender	1
41	325-9	Capscrew	4
*†	47-5910	Alternator Assembly (63 Amp)	1

*Not Illustrated

†Obtain parts from your local Toro Distributor. Obtain other parts from Palm Industries, Box 680, Litchfield, Minn.



CAB MOUNTING KIT NO. 70157 (Continued)

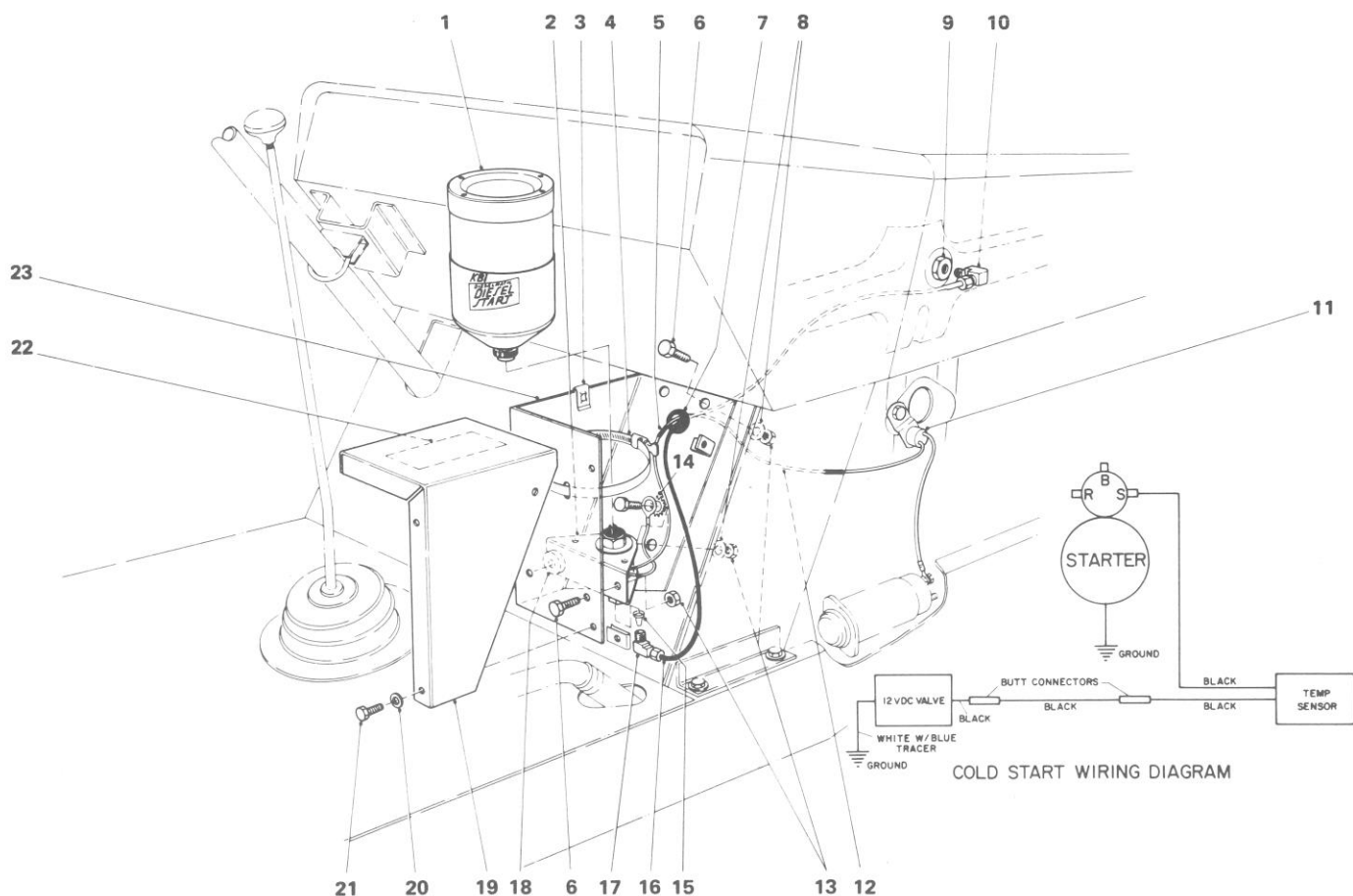
63 AMP ALTERNATOR ASSEMBLY NO. 47-5910

Ref. No.	Part No.	Description	No. Used
1	1975471	Terminal Package	1
2	1116392	Regulator	1
3	1894586	Screw and Washer Brush Holder/attaching (Ground)	1
4	1894559	Brush Holder and Brush Assy.	1
5	1986132	Terminal — Relay	1
6	1876681	Screw Assy. — Brush Holder Attaching (Insulated)	2
7	1974020	Screw — Brush Holder Attaching (Pivot)	1
8	1985493	Rotary Assembly	1
9	1986130	Stator Assembly	1
10	1985348	Diode Trio	1
11	120622	Nut — Rectifier Bridge	3
12	1978146	Bracket & Capacitor	1
13	1851612	Screw — Capacitor Bracket	1
15	1851612	Screw — Capacitor Lead Attaching	1

Ref. No.	Part No.	Description	No. Used
16	1976138	Collar Shaft — Outside	1
17	1941978	Lockwasher — Shaft Nut D.E.	1
18	1915172	Nut — Shaft — D.E.	1
19	1976808	Frame D.E.	1
20	1965104	Screw Bearing Retainer	3
21	1911263	Plate — Ball Bearing Retainer D.E.	1
22	1974861	Ball Bearing D.E.	1
23	1984458	Screw and Washer Rectifier Bridge Attaching	1
24	1984454	Rectifier Bridge	1
25	1975718	S.R.E. Frame (Incl. Ref. #1, 5, 12, 22 & 27)	1
26	1956975	Bolt — Thru	4
27	1974862	Roller Bearing S.R.E.	1
‡	47-5910	63 Amp. Alternator Assembly Complete	1
*	1975350	Collar — Shaft Inside D.E.	1

*Not Illustrated

‡Obtain from your local Toro Distributor. Obtain all other parts from your local GM, Chevrolet or Delco Remy Dealer.

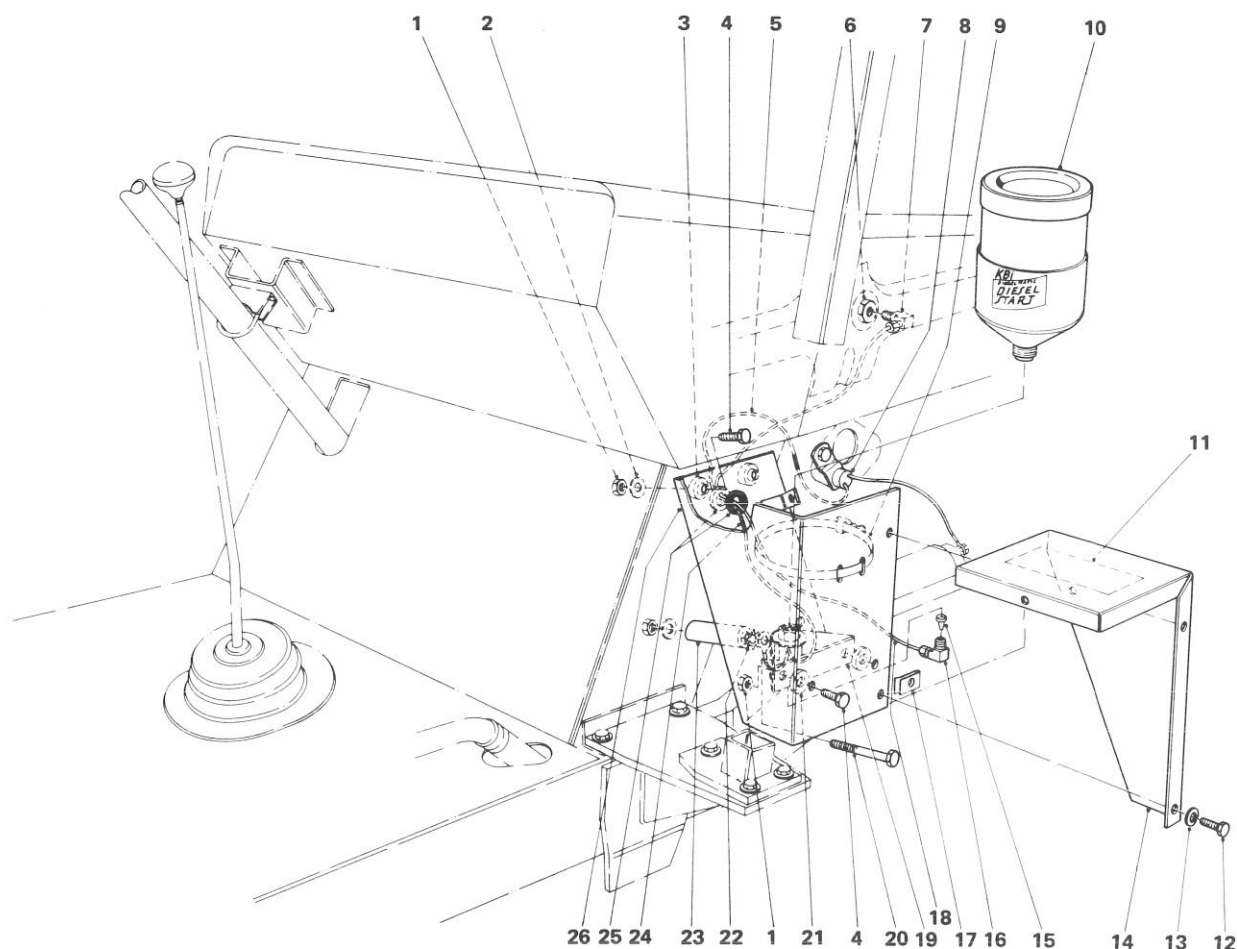


COLD START KIT MODEL NO. 44-0400 (Optional) (WITHOUT CAB)

Ref. No.	Part No.	Description	No. Used
1	11-1749	Starting Fluid Canister	1
2	43-2610	Valve Assembly — 12 Volt D.C. (Incl. Ref. #15 & 17)	1
3	3290-192	Tinnerman Nut	3
4	43-2630	Clamp — Fuel Canister	1
5	218-250	Butt Connector	2
6	321-5	Hex Hd. Capscrew	6
7	237-62	Grommet	1
8	3256-1	Plain Washer	4
9	44-0170	Plug	1
10	43-7700	Nozzle — Atomizer Manifold	1
11	43-2620	Switch — Engine Temp.	1
12	43-2670	Wire — Jumper, Valve to Temp. Sensor	1

Ref. No.	Part No.	Description	No. Used
13	3296-42	Locknut	6
14	3255-7	Lockwasher, Ext. Tooth	1
15	43-7740	Filter	1
16	43-2640	Tubing — Starting Fuel	1
17	43-7610	Fitting Assembly (Incl. Ref. #15)	1
18	7-4318	Spacer	2
19	43-6920	Cover	1
20	3253-3	Lockwasher	4
21	321-2	Hex Hd. Capscrew	4
22	43-7780	Decal — Cold Start Kit	1
23	43-6930	Mounting Plate	1
*	43-2680	Cold Start Kit (Incl. Ref. #1, 2, 4, 10, 11, 16 & 22)	1
*	44-0400	Cold Start Kit — Complete	1

*Not Illustrated



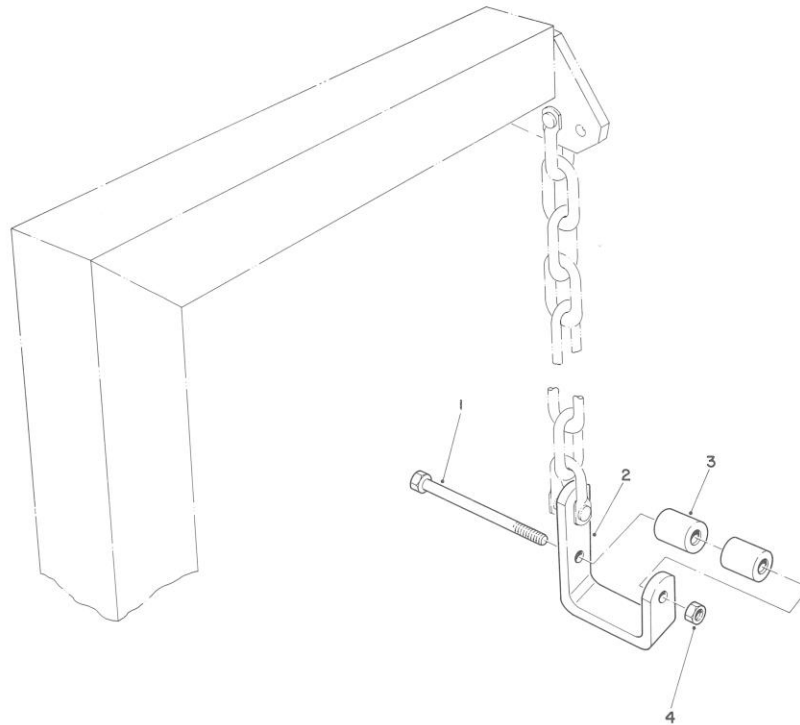
COLD START KIT MODEL NO. 44-0400 (Continued)

(WITH CAB INSTALLED)

Ref. No.	Part No.	Description	No. Used
1	3296-42	Locknut	5
2	3256-1	Plain Washer	3
3	44-0190	Spacer — Top	2
4	321-5	Hex Hd. Capscrew	4
5	43-2670	Wire — Jumper, Valve to Temp. Sensor	1
6	44-0170	Plug	1
7	43-7700	Nozzle — Atomizer Manifold	1
8	43-2620	Switch — Engine Temp.	1
9	43-2630	Clamp — Fuel Canister	1
10	11-1749	Starting Fluid Canister	1
11	43-7780	Decal — Cold Start Kit	1
12	321-2	Hex Hd. Capscrew	4
13	3253-3	Lockwasher	4
14	43-6920	Cover	1

Ref. No.	Part No.	Description	No. Used
15	43-7740	Filter	1
16	43-7610	Fitting Assembly (Incl. Ref. #15)	1
17	3290-192	Tinnerman Nut	3
18	43-2640	Tubing — Starting Fuel	1
19	43-2610	Valve Assembly — 12 Volt D.C. (Incl. Ref. #15 & 16)	1
20	321-19	Hex Hd. Capscrew	1
21	7-4318	Spacer	2
22	3255-7	Lockwasher, Ext. Tooth	1
23	44-0180	Spacer — Bottom	1
24	218-250	Butt Connector	2
25	237-62	Grommet	2
26	43-6930	Mounting Plate	1
*	43-2680	Cold Start Kit (Incl. Ref. #7-11, 18 & 19)	1
*	44-0400	Cold Start Kit — Complete	1

*Not Illustrated



18" WHEEL, REELMASTER & SPARTAN MOWER CONVERSION
KIT NO. 51-3080 (Optional)
 (FOR CUTTING UNITS #6 & #7 ONLY)

Ref. No.	Part No.	Description	No. Used
1	323-16	Screw — Cap Hex. Hd.	2
2	51-3180	Bracket — Lift	2

Ref. No.	Part No.	Description	No. Used
3	51-3170	Spacer	4
4	3296-44	Nut — Lock	2

IDENTIFICATION AND ORDERING

Model and Serial Numbers

The Tractor has two identification numbers: a model number and a serial number. The two numbers are stamped on a plate which is located on right side of toe board. In any correspondence concerning the Tractor, supply model and serial numbers to assure that correct information and replacement parts are obtained.

To order replacement parts from an Authorized TORO Distributor, supply the following information:

1. Model and serial numbers of the Tractor.
2. Part number, description, and quantity of part(s) desired.

Note: Do not order by reference number if a parts catalog is being used; use the PART NUMBER.

PRODUCT CHANGES

In an effort to make improvements available to TORO owners as quickly as possible, minor changes are incorporated into Toro's products from time to time that do not become immediately shown in the Parts Catalog. If such a change apparently has been made in your unit, which is not reflected in your manual, see your TORO Distributor for information and part numbers.

INDEX

Description	Page	Description	Page
Hood Assembly	1	Steering Gear 39-7330	33-34
Dash Assembly	2	Seat Assembly (46-3440) and Suspension	
Electrical Schematic (12 Volt Negative Ground)	3	Assembly (46-3430)	35
Radiator and Fuel Tank Assembly	4-5	Valve Cover and Shield Assembly	36
Toe Board and Battery Assembly	6	Valve Bank and Hoses	
Brake, Clutch, Throttle Controls	7-8	(Unit Serial No. 50101 thru 50176)	37
Frame Assembly	9	Valve Bank and Hoses	
Front Axle Assembly	10	(Unit Serial No. 60101 & Up)	38
Front Wheel and Tire 9.5 L-14	11	Hydraulic Valve Assembly No. 26-0610	
Engine Mounting Components	12	(Unit Serial No. 50101 thru 50176)	39
Engine Assembly	13-14	Hydraulic Valve Assembly No. 44-7701	
Pivot Shaft and Arm Assembly	15	(Unit Serial No. 60101 & Up)	40
Engine Exhaust Assembly	16	Drawbar Assembly No. 1, 2 and 3 Position	41
Starter Motor Assembly No. 49-8050	17	Main Frame Assembly — Front	42
42 Amp. Alternator Assembly No. 47-5900	18	Main Frame Assembly — Front Center	43-44
Hydraulic Pump and Reservoir	19	Main Frame Assembly — Rear	45-46
Hydraulic Pump Assembly No. 23-8420	20	10" (22-7520) and 12" (22-7530) Cylinders	47
Clutch Assembly No. 20-0450	21	Drawbar Assembly	48
Transmission Assembly No. 44-1160	22-23	Light Kit No. 38-6310 (Optional)	49
Transmission Cover	24	Drawbar Kit (Optional)	50
Parking Brake Assembly	25	Front Fender Kit (Optional)	51
Rear Axle (36-9830) and Drive Line (44-1430)	26-27	Roll Over Protection Kit No. 77021 (Optional)	52
Rear Brake Assembly		Cab Assembly Kit No. 70155 (Optional)	53-54
(37-1010 R.H. & 37-1020 L.H.)	28-29	Cab Mounting Kit No. 70157 (Optional)	55-56
Rear Tires and Wheels 7.50 x 16 Field Installed Kit		63 Amp. Alternator Assembly No. 47-5910	
No. 70230	30	(Optional)	56
Rear Tires and Wheels 8.00 x 16 Field Installed Kit		Cold Start Kit Model No. 44-0400	57-58
No. 70200	31	18" Wheel, Reelmaster & Spartan Mower Conversion	
Steering Assembly	32	Kit No. 51-3080 (Optional)	59