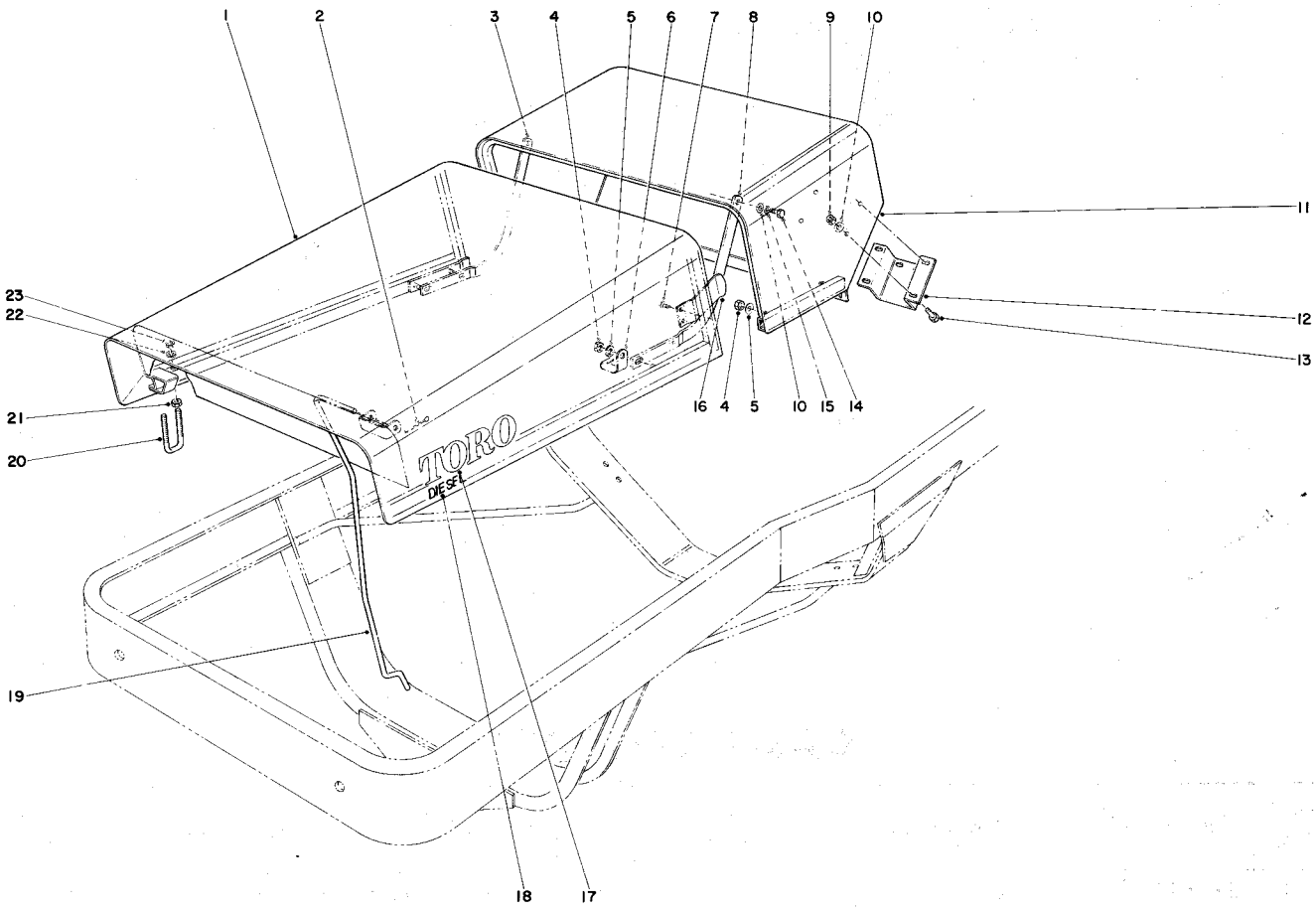
FORM NO. 3311-187

TORO

MODEL NO. 37038-80001 & UP (TRACTOR)
MODEL NO. 33677-80001 & UP (PARKMASTER 7)
MODEL NO. 33699-80001 & UP (PARKMASTER 9)

PARTS CATALOG

PARKMASTER 7 DIESEL
PARKMASTER 9 DIESEL



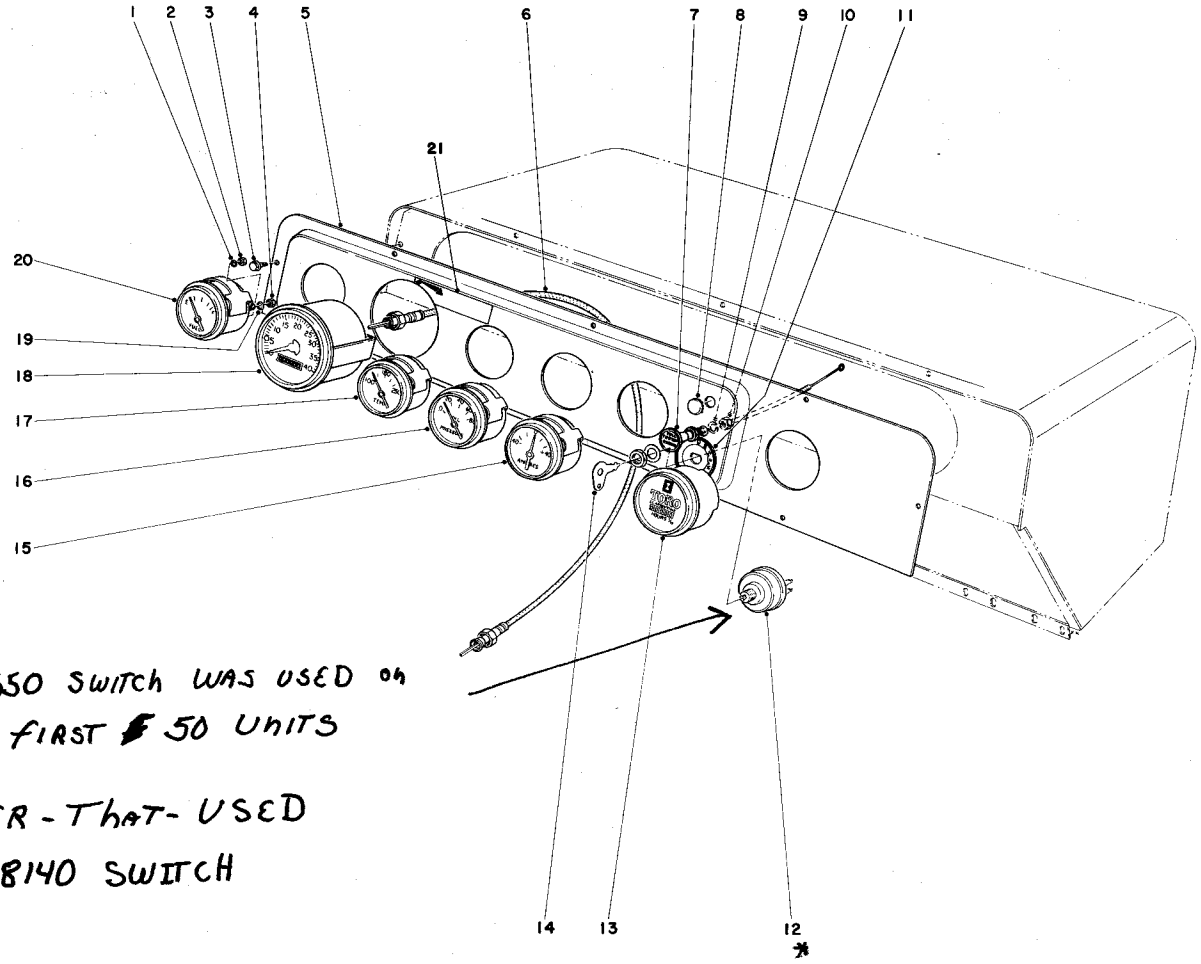
HOOD ASSEMBLY

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	32146-2	Locknut	8
5	3256-24	Flat Washer	8
6	18-1270	Hood Clip	1
7	32140-32	Screw	4
8	18-0750	Pivot Arm L.H.	1
9	32146-5	Locknut	4
10	3256-23	Flat Washer	6
11	18-0560	Cowl	1
12	18-0770	Steering Column Support	1

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

COPYRIGHT © ALL RIGHTS RESERVED
The Toro Company – 1977
MINNEAPOLIS, MN 55420 – U.S.A.

Price $3.00



19-8550 SWITCH WAS USED ON
THE FIRST 50 UNITS

AFTER-THAT- USED
12-8140 SWITCH

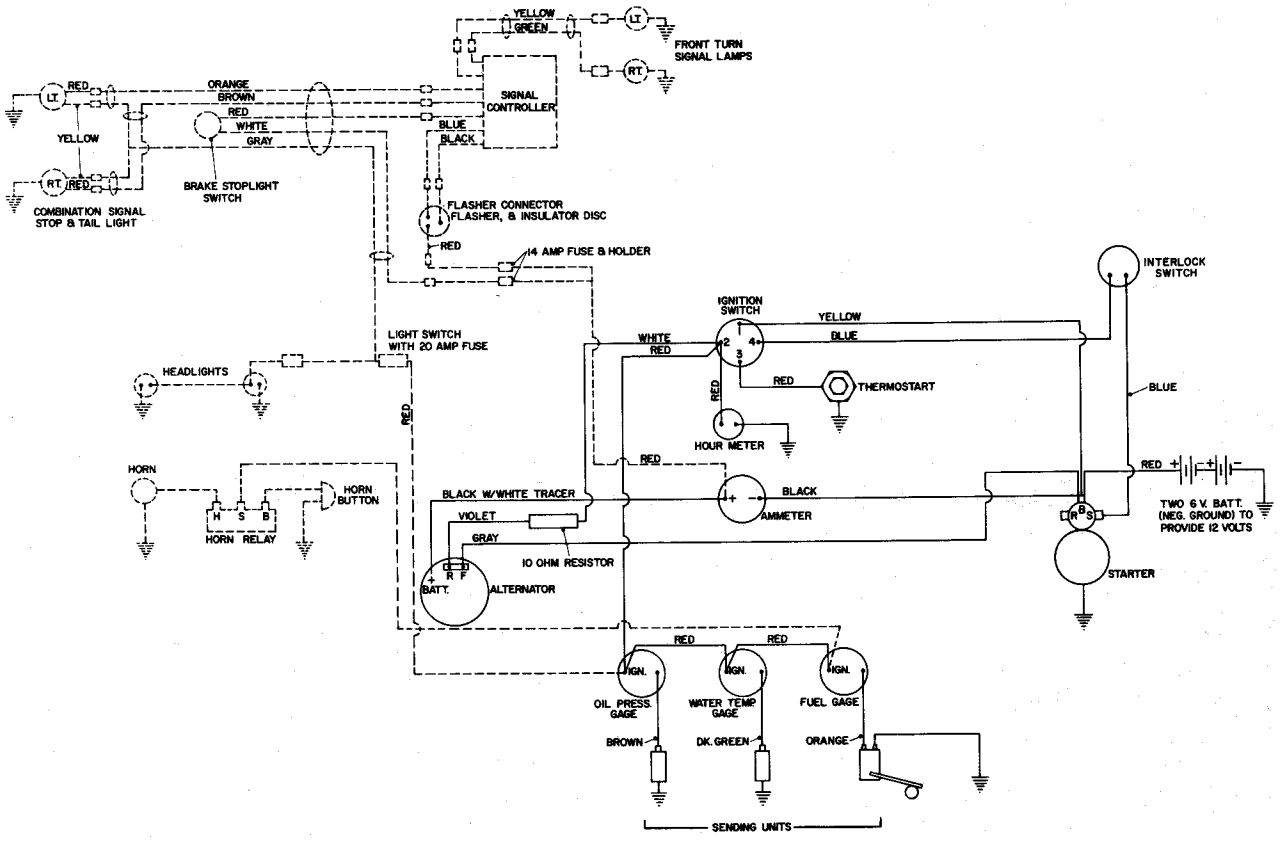
DASH ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	3253-17	Lockwasher	8
2	3219-14	Nut	8
3	32104-77	Self-Tapping Screw	8
4	3217-29	Nut	8
5	18-1390	Instrument Panel	1
6	18-2670	Speedometer Cable	1
7	19-2930	Fuel Shut-off Cable	1
8	2410-13	Plug Button	1
9	3253-21	Lockwasher	1
10	3220-3	Jam Nut	1
11	19-8570	Index Plate (Perkins #31812163)	1

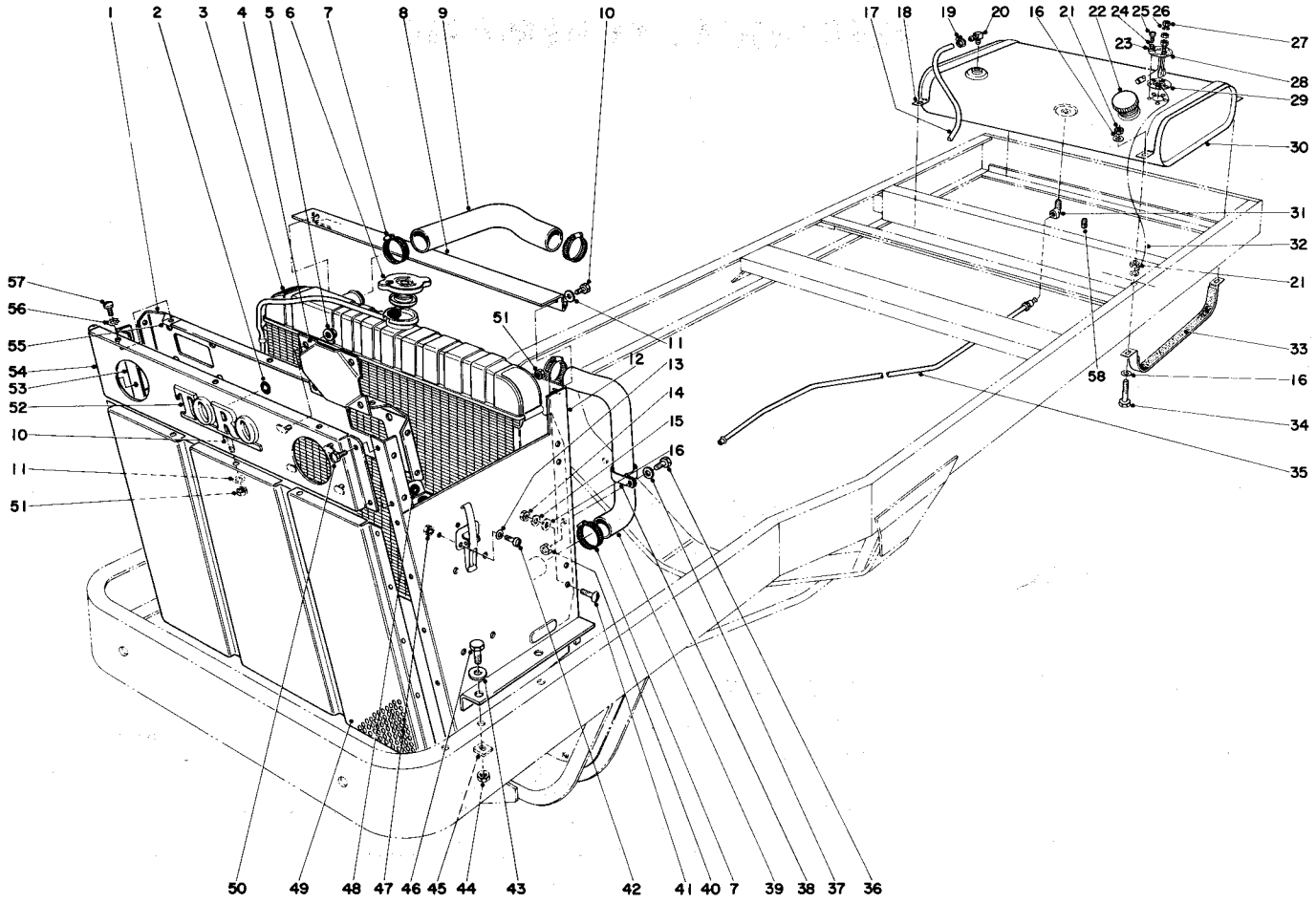
Ref. No.	Part No.	Description	No. Used
12	19-8550	Ignition Switch (Perkins No. 2846121)	1
13	12-9990	Hourmeter	1
14	20-0490	Key (Set of 2)	1
15	18-2190	Ammeter	1
16	18-2200	Oil Pressure Gauge	1
17	18-2220	Temperature Gauge	1
18	18-2230	Speedometer	1
19	3254-9	Lockwasher	8
20	18-2210	Fuel Gauge	1
21	28-1030	Decal — Caution	1
*	23-8000	Wiring Harness	1
*	3290-336	Locking Strap	1

*Not Illustrated

ELECTRICAL SCHEMATIC



12 VOLT, NEGATIVE GROUND

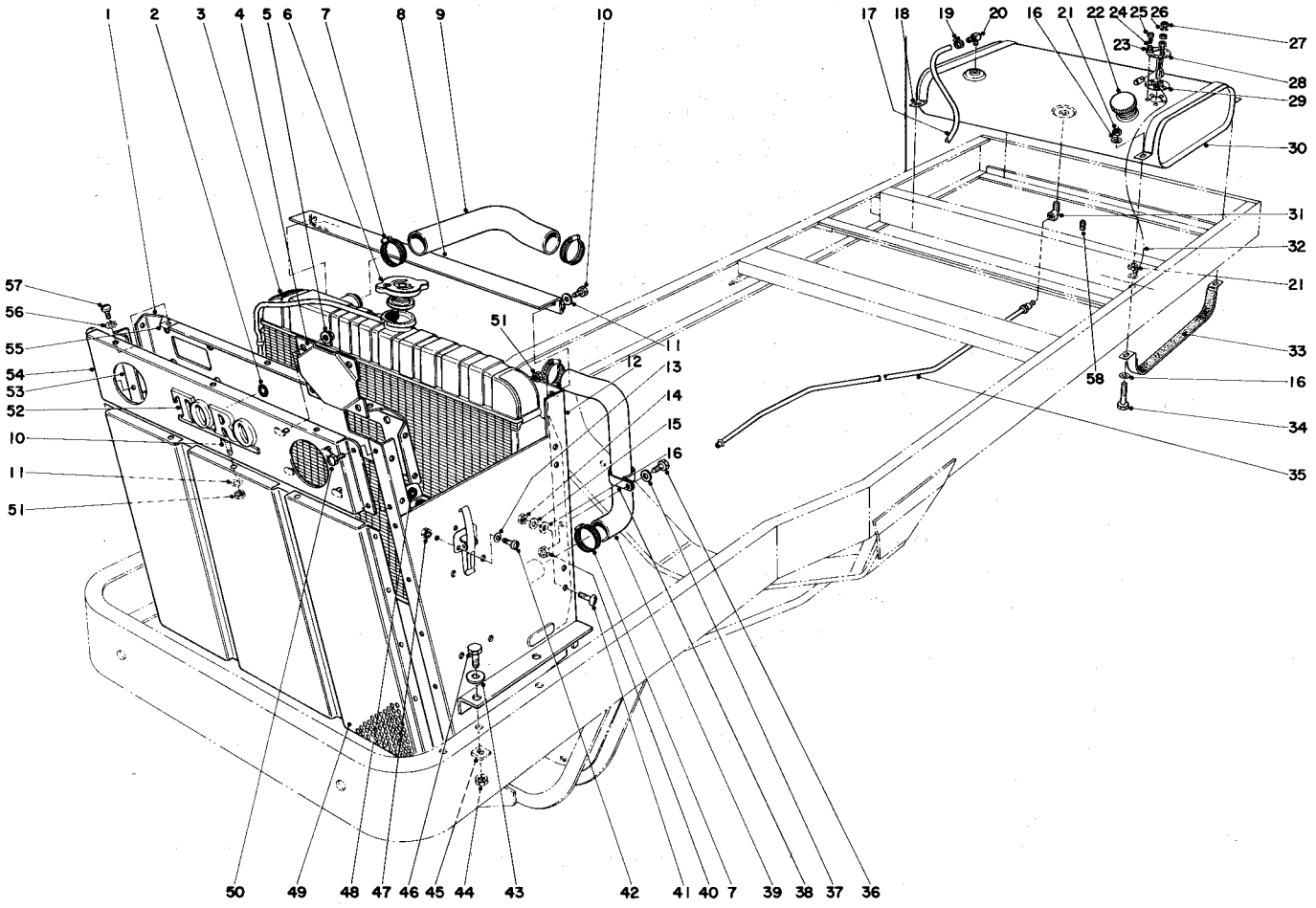


RADIATOR AND FUEL TANK ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	18-1020	Headlight Cover	1
2	3290-363	Tinnerman Clip	5
3	19-3080	Radiator	1
4	18-4350	Headlight Hole Cover	2
5	32128-17	Flange Nut	8
†6	861042	Radiator Cap (15 P.S.I.)	1
7	2412-3	Hose Clamp	4
8	19-3040	Brace Front Side Plate	1
9	19-3550	Upper Radiator Hose	1
10	321-2	Capscrew	7
11	3256-22	Flat Washer	7
12	19-3010	Front Side Panel L.H.	1
13	3253-17	Lockwasher	4
14	3217-6	Nut	8
15	3253-4	Lockwasher	8
16	3256-23	Flat Washer	12
17	19-3260	Hose — Bleed Off	1
18	36-8280	Fuel Tank Strap	4
19	2412-36	Clamp	1
20	304-75	Fitting	1
21	32146-5	Locknut	8
22	222-8	Gas Cap	1
23	237-49	Nylon Washer	5

Ref. No.	Part No.	Description	No. Used
24	3254-1	Lockwasher	5
25	~~3253-17~~	Machine Screw 3252-16	5
26	3255-17	Lockwasher	1
27	3219-14	Nut	1
28	18-2370	Fuel Sender	1
29	18-2380	Gasket	1
30	36-8290	Fuel Tank (Incl. Ref. No. 22)	1
31	27-0130	90° Elbow Assembly	1
32	3-3868	Ground Wire	1
33	3-3824	Felt Strip	4
34	3290-319	Machine Screw	4
35	19-3240	Fuel Line	1
36	323-4	Capscrew	1
37	3256-24	Flat Washer	1
38	2412-44	Hose Clamp	1
39	19-3560	Lower Radiator Hose	1
40	32146-2	Nut	1
41	32122-14	Machine Screw	8
42	3252-2	Screw	4
43	3256-26	Flat Washer	4
44	32146-13	Locknut	4
45	3290-216	Bevel Washer	4
46	325-6	Capscrew	4

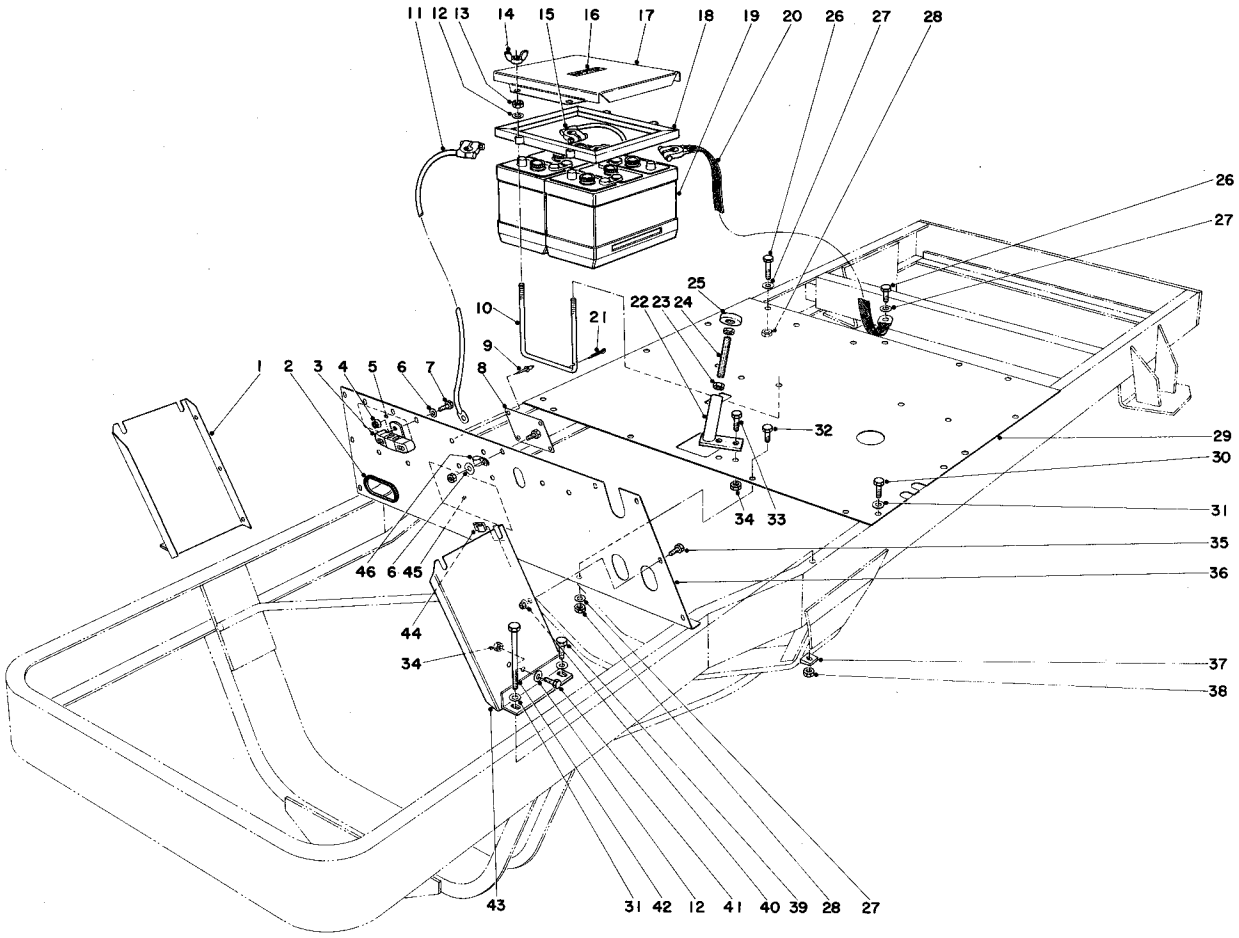
†Obtain from your local auto supply store.



RADIATOR AND FUEL TANK ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used
47	3217-26	Nut	4
48	237-37	Rubber Bumper	4
49	18-0960	Grille	1
50	32140-42	Self-Tapping Screw	14
51	32146-17	Locknut	7
52	25-9650	Toro Emblem	1

Ref. No.	Part No.	Description	No. Used
53	19-2980	Front Side Panel R.H.	1
54	25-9960	Headlight Panel	1
55	3290-192	Tinnerman Clip	7
56	3255-7	Washer	7
57	3290-145	Screw	7
58	281-5	Square Hd Pipe Plug	1

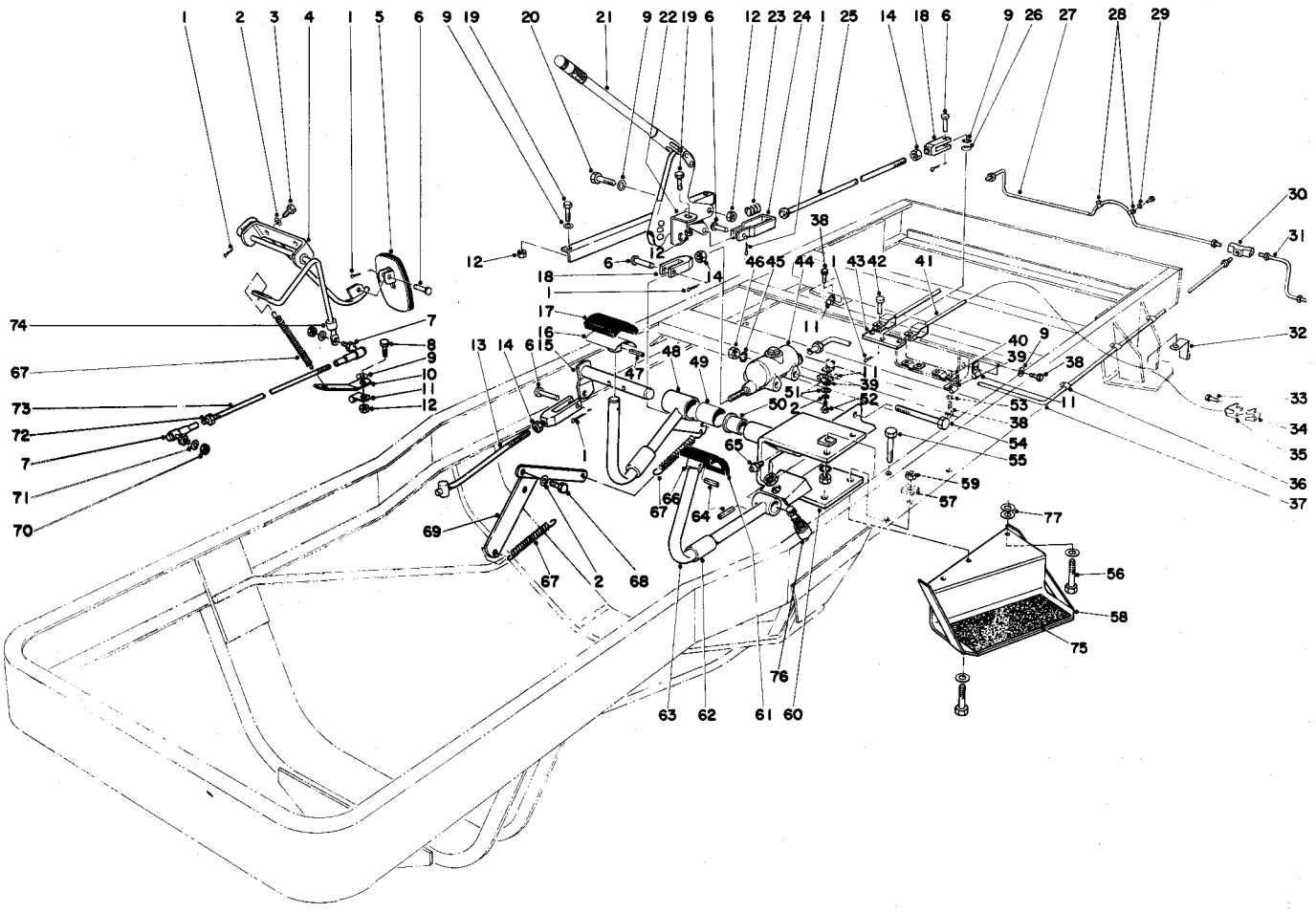


TOE BOARD AND BATTERY ASSEMBLY

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	32146-17	Locknut	1
5	19-2920	Name Plate	1
6	3256-22	Flat Washer	2
7	321-4	Capscrew	1
8	18-3200	Instruction Plate	1
9	3290-56	Pop Rivet	6
10	19-3180	U-Bolt	2
11	19-3220	Cable (Hot)	1
12	3256-23	Flat Washer	6
13	3217-6	Nut	4
14	32103-2	Wing Nut	4
15	19-3210	Cable - Jumper	1
16	3-5582	Decal	1
17	19-3520	Battery Cover	1
18	19-3140	Hold Down	1
*19		Battery SAE Size 1M4 (6 Volt)	2
20	19-3200	Ground Cable	1
21	3272-6	Cotter Pin	2
22	10-3150	Foot Rest	1
23	3219-2	Jam Nut	2

Ref. No.	Part No.	Description	No. Used
24	5-2973	Rod	1
25	5-2967	Button	1
26	323-5	Capscrew	8
27	3256-24	Flat Washer	10
28	32146-2	Locknut	10
29	19-3110	Floor Plate	1
30	32104-6	Self-Tapping Screw	6
31	3256-26	Flat Washer	4
32	325-5	Capscrew	2
33	322-3	Capscrew	2
34	32146-5	Locknut	4
35	3290-321	Capscrew	9
36	18-0850	Toe Board	1
37	3290-216	Bevel Washer	3
38	32146-13	Locknut	4
39	325-9	Capscrew	3
40	32128-17	Flanged Locknut	9
41	322-2	Capscrew	2
42	325-3	Capscrew	1
43	18-0790	Rear Side Plate L.H.	1
44	218-214	Tinnerman Clip	1
45	19-8560	Starting Instructions	1
46	2412-10	Clamp	1

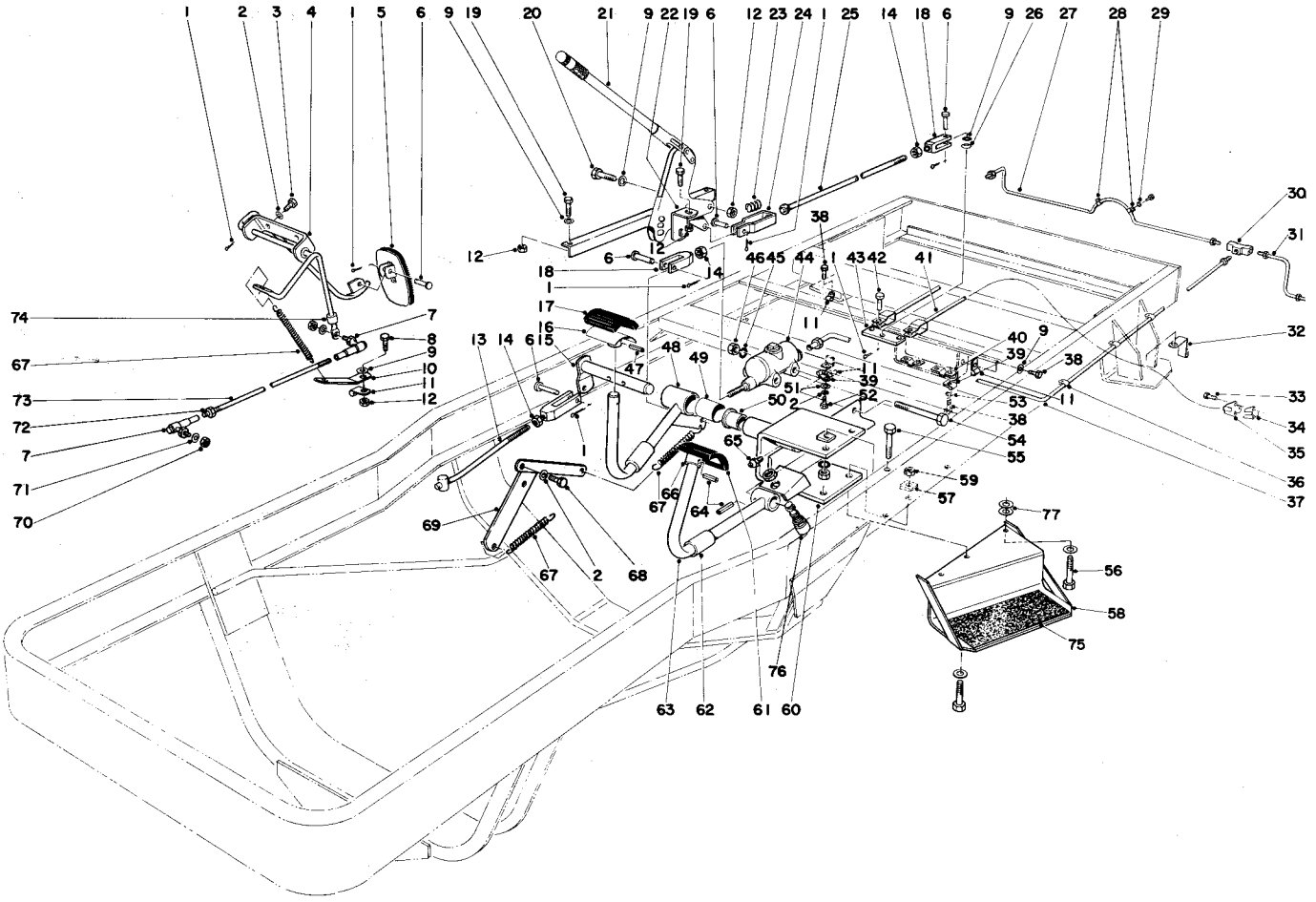
*Obtain Locally



BRAKE, CLUTCH, THROTTLE CONTROLS

Ref. No.	Part No.	Description	No. Used
1	3272-6	Cotter Pin	6
2	3253-4	Lockwasher	5
3	32104-32	Self-Tapping Screw	2
4	19-2950	Foot Throttle	1
5	10-2670	Accelerator Pedal	1
6	283-2	Clevis Pin	5
7	18-1720	Ball Joint Assembly	2
8	323-5	Capscrew	1
9	3256-24	Flat Washer	6
10	18-2740	Throttle Spring Bracket	1
11	2412-10	Clamp	4
12	32146-2	Locknut	5
13	19-3090	Clutch Link	1
14	3220-3	Jam Nut	3
15	18-1160	Pedal Shaft	1
16	10-0670	Pedal	1
17	7-3900	Brake Pad	1
18	282-1	Clevis	2
19	325-5	Capscrew	3
20	323-7	Capscrew	2
21	19-3120	Parking Brake	1
22	18-3260	Parking Brake Bracket	1
23	3-1768	Compression Spring	1

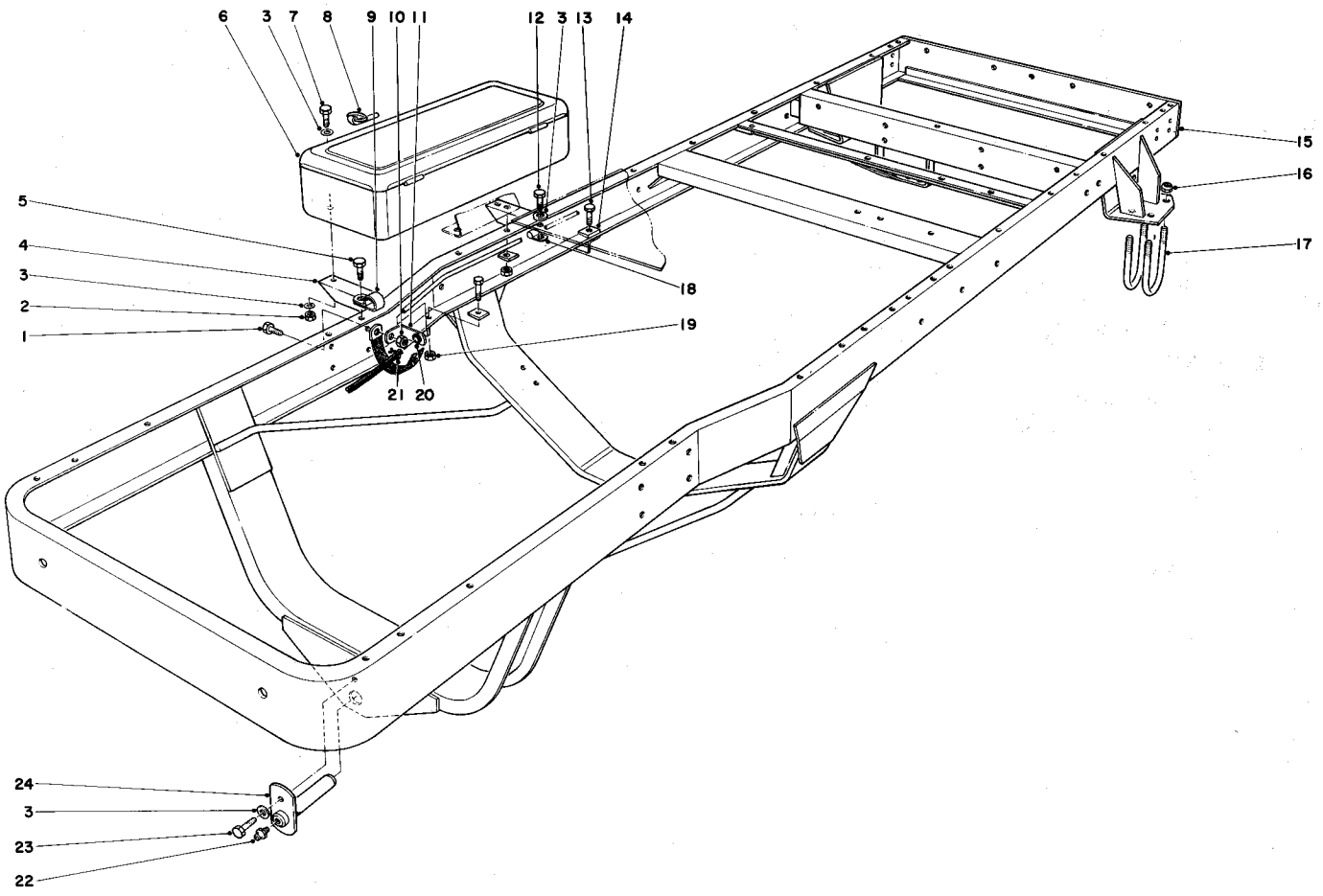
Ref. No.	Part No.	Description	No. Used
24	3-5300	Front Clevis	1
25	3-1772	Brake Rod	1
26	3290-211	Spring Washer	1
27	3-3690	Brake Tube Assy. (Long)	1
28	3-3075	Clip	2
29	3254-6	Lockwasher	2
30	304-2	Tee	1
31	3-3680	Brake Tube Assy. (Short)	1
32	19-6110	Support Brake Line	2
33	32104-32	Self-Tapping Screw	4
34	19-5900	Felt Seal	2
35	19-5880	Conduit Cap	2
36	212-93	Clip Wire	3
37	18-1180	Brake Tubing Assembly	1
38	32104-6	Self-Tapping Screw	6
39	18-2970	Fuel Line Clip	2
40	215-23	Clamp	2
41	19-6020	Cable Assembly	2
42	283-1	Yoke Pin	2
43	3-3137	Plate Equalizer	1
44	215-17	Master Cylinder	1
45	3253-6	Lockwasher	2
46	3219-4	Nut	2



BRAKE, CLUTCH, THROTTLE CONTROLS (Continued)

Ref. No.	Part No.	Description	No. Used
47	32121-34	Pin Retaining	2
48	3-8760	Brake Pedal (Incl. Ref. #49)	1
49	256-143	Bushing	1
50	256-10	Bushing	2
51	3256-23	Flat Washer	1
52	322-2	Capscrew	1
53	3253-21	Lockwasher	4
54	3212-14	Capscrew	2
55	325-6	Capscrew	2
56	325-7	Capscrew	3
57	3290-216	Bevel Washer	5
58	33-2190	Step	1
59	32146-13	Locknut	5
60	23-8020	Pedal Shaft Bracket (Incl. Ref. No. 50)	1
61	7-3901	Clutch Pad	1

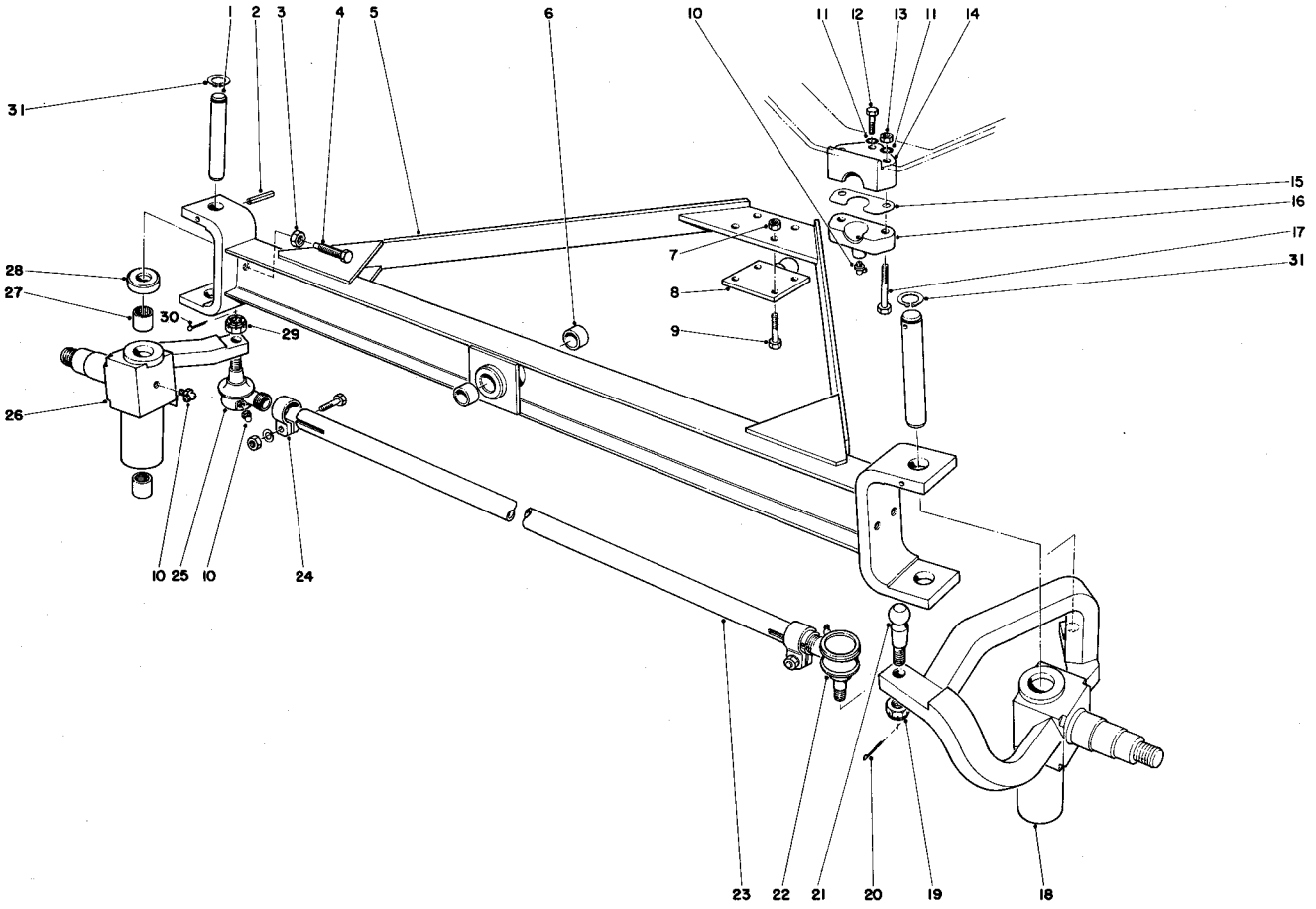
Ref. No.	Part No.	Description	No. Used
62	3-3107	Rubber Bumper	2
63	3-3750	Clutch Pedal	1
64	32121-34	Roll Pin	2
65	302-5	Grease Fitting	1
66	10-0680	Pedal Pad	1
67	5-1706	Throttle Return Spring	3
68	322-3	Capscrew	2
69	19-3710	Return Spring Bracket	1
70	3219-1	Nut	2
71	3253-3	Lockwasher	2
72	3220-1	Jam Nut	2
73	19-3380	Rod - Foot Throttle	1
74	18-2860	Foot Throttle Bumper	1
75	33-2230	Pad Step	1
76	23-8010	Switch Interlock	1
77	3256-26	Washer	5



FRAME AND TOOL BOX ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	325-4	Capscrew	1
2	32146-2	Locknut	4
3	3256-24	Flat Washer	9
4	5-2248	Box Support	2
5	32144-13	Capscrew	1
6	5-2250	Tool Box	1
7	323-6	Capscrew	4
8	3290-234	Lynch Pin	1
9	304-61	Clamp	1
10	32146-13	Locknut	1
11	18-2730	Support Fuel Line	1
12	323-5	Capscrew	1

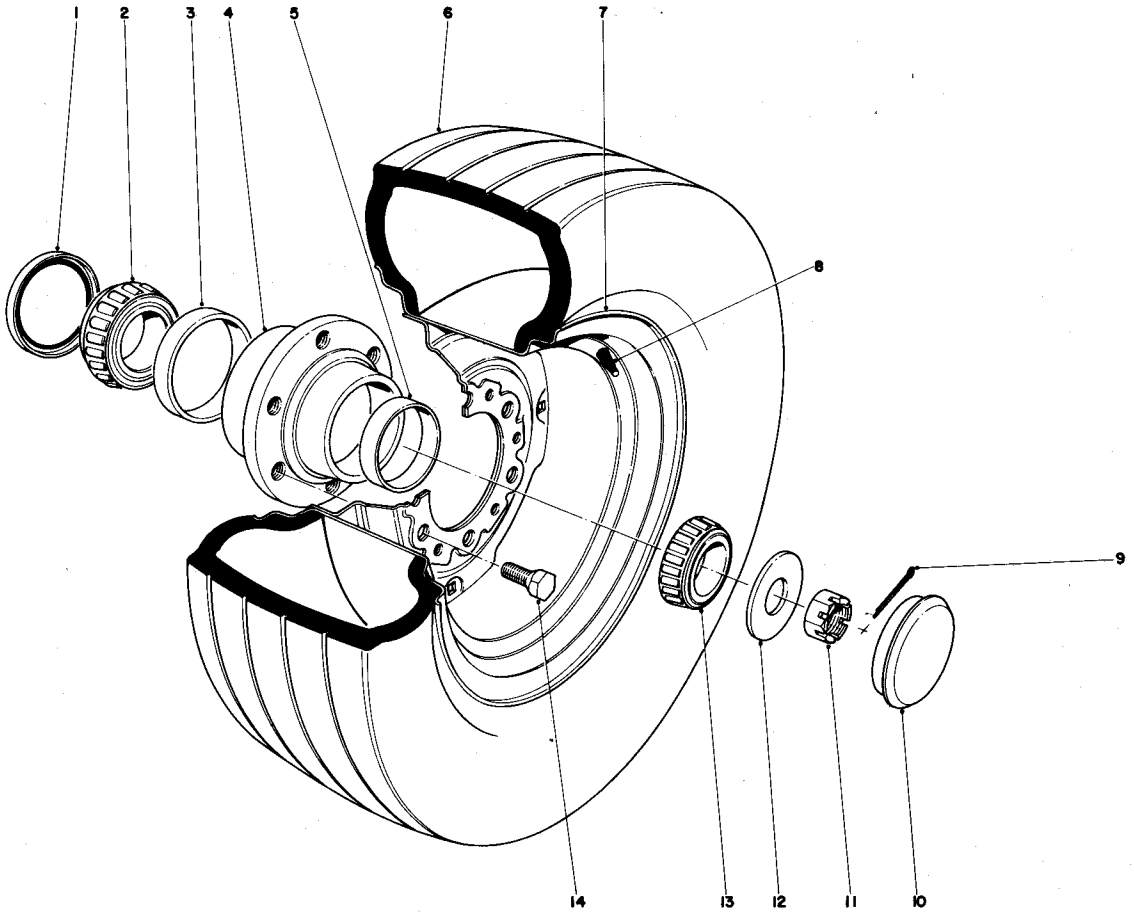
Ref. No.	Part No.	Description	No. Used
13	325-6	Capscrew	2
14	3290-216	Bevel Washer	2
15	18-0340	Frame	1
16	3296-24	Locknut	8
17	18-1300	U-Bolt	4
18	18-2970	Clip Fuel Line	1
19	32146-13	Locknut	2
20	237-73	Grommet	1
21	2412-6	Hose Clamp	1
22	302-2	Grease Fitting	1
23	32104-6	Screw	1
24	3-3760	Pivot Pin	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	1
6	256-126	Bushing	2
7	32146-13	Locknut	4
8	12-0360	Pivot Block	1
9	325-7	Capscrew	4
10	302-33	Grease Fitting	3
11	3253-8	Lockwasher	3
12	327-4	Capscrew	4
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

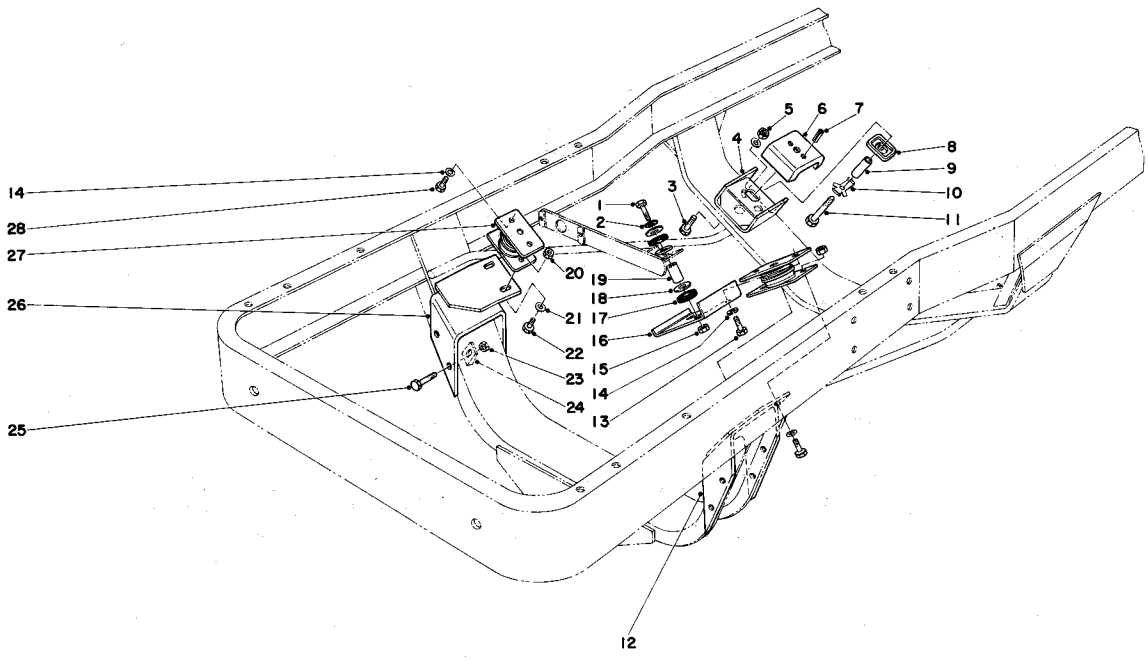
Ref. No.	Part No.	Description	No. Used
17	3214-13	Capscrew	2
18	23-5300	Spindle L.H.	1
19	32136-3	Slotted Nut	1
20	3272-7	Cotter Pin	1
21	5-2966	Ball Stud	1
22	2116-3	Ball Joint L.H.	1
23	3-3710	Tie Rod Assembly (Incl. Ref. #22, 24, 10, 25)	1
24	2412-7	End Clamp	2
25	2116-4	Ball Joint R.H.	1
26	20-9900	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	1
31	32151-36	Retaining Ring	2



FRONT WHEELS AND RIM 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. No. 1-3, 5, 10, 13)	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

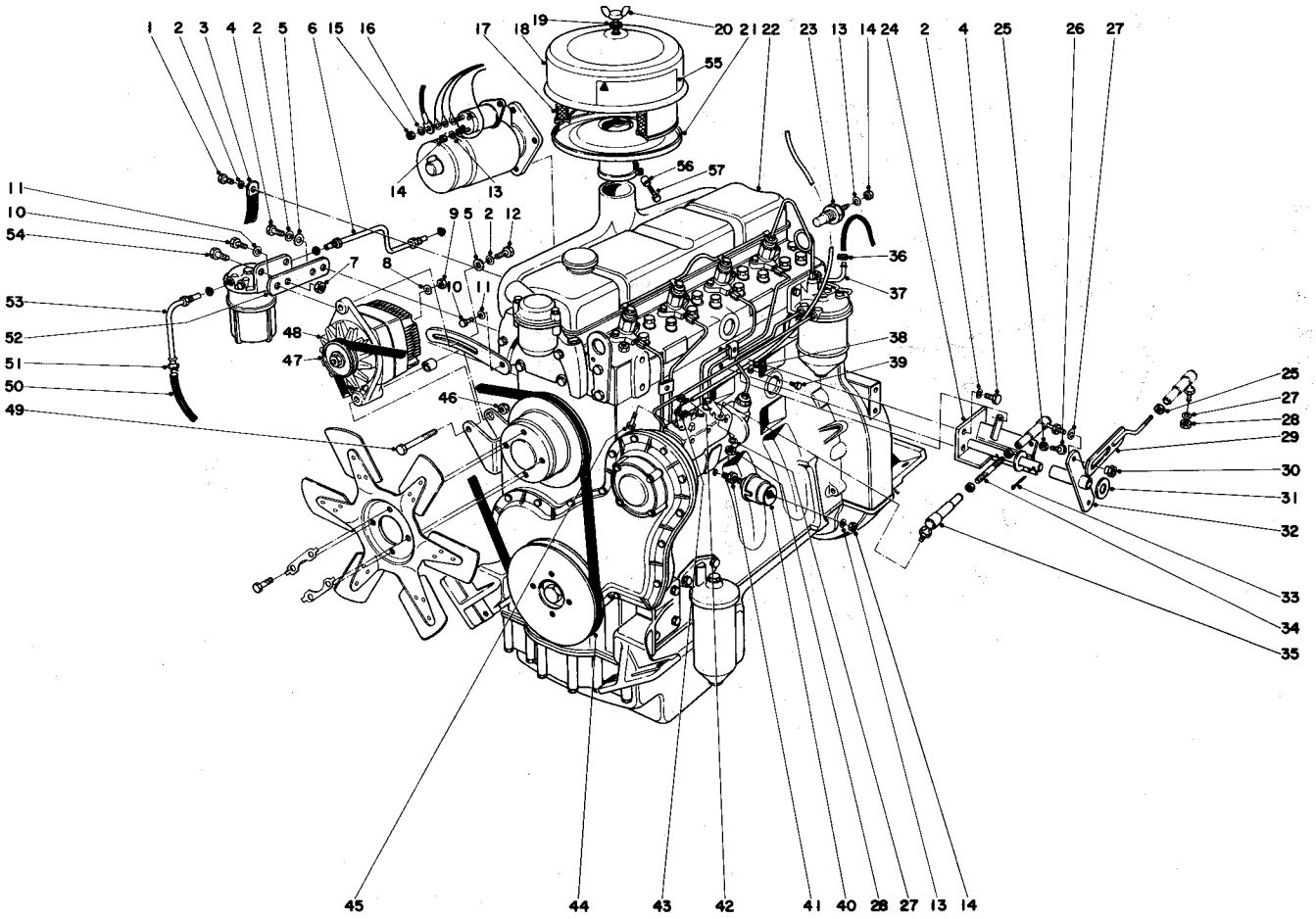


ENGINE MOUNTS ASSEMBLY

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	18-0050	Upper Mount	2
7	32121-46	Roll Pin	2
8	18-0070	Lower Mount	2
9	18-0060	Spacer	2
10	18-0080	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

Ref. No.	Part No.	Description	No. Used
15	3296-48	Locknut	1
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	32146-2	Locknut	4
21	3256-24	Flat Washer	4
22	323-6	Capscrew	4
23	32146-13	Locknut	8
24	3290-216	Bevel Washer	8
25	325-6	Capscrew	8
26	19-3300	Front Engine Mount R.H.	1
†27		Front Engine Mount	2
28	3211-2	Capscrew	2

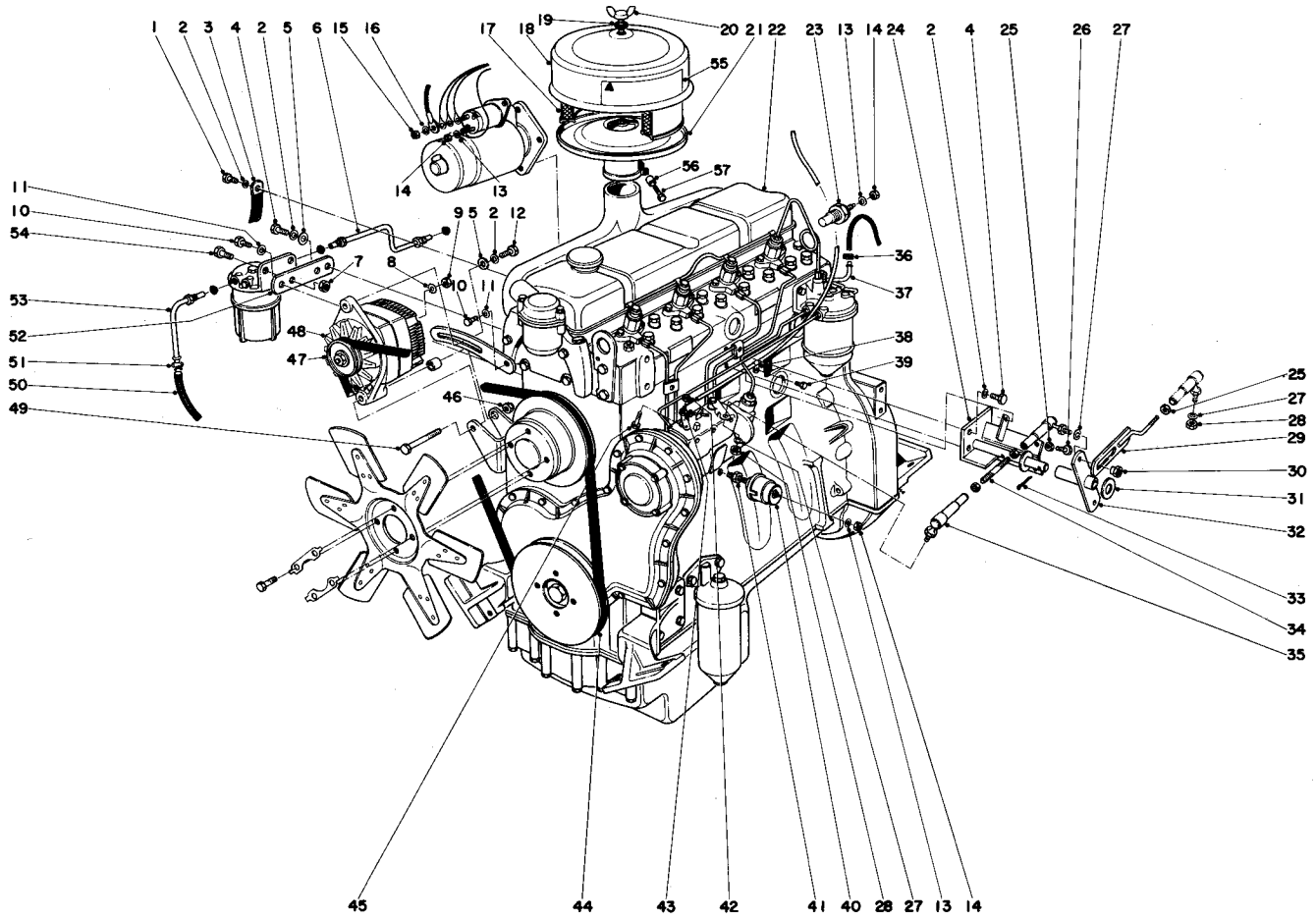
†Obtain from your local Perkins Dealer



ENGINE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	3210-2	Capscrew	1
2	3253-4	Lockwasher	5
3	18-2770	Cable Ground	1
4	3210-3	Capscrew	3
5	3256-23	Flat Washer	2
6	19-3750	Fuel Line	1
7	32146-2	Locknut	2
8	3255-10	Lockwasher	1
9	3217-28	Nut	1
10	3211-2	Capscrew	2
11	3253-21	Lockwasher	2
12	322-5	Capscrew	1
13	3255-17	Lockwasher	3
14	3219-14	Nut	3
15	3218-3	Jam Nut	1
16	3255-9	Lockwasher	1
17	226-11	Cartridge	1
18	226-12	Air Cleaner Cover	1
19	226-10	Gasket	1
20	226-13	Wing Bolt	1
21	226-16	Air Cleaner Base	1
22		Perkins Engine (Model 4-236)	1
23	18-1750	Sending Unit - Water Temp	1

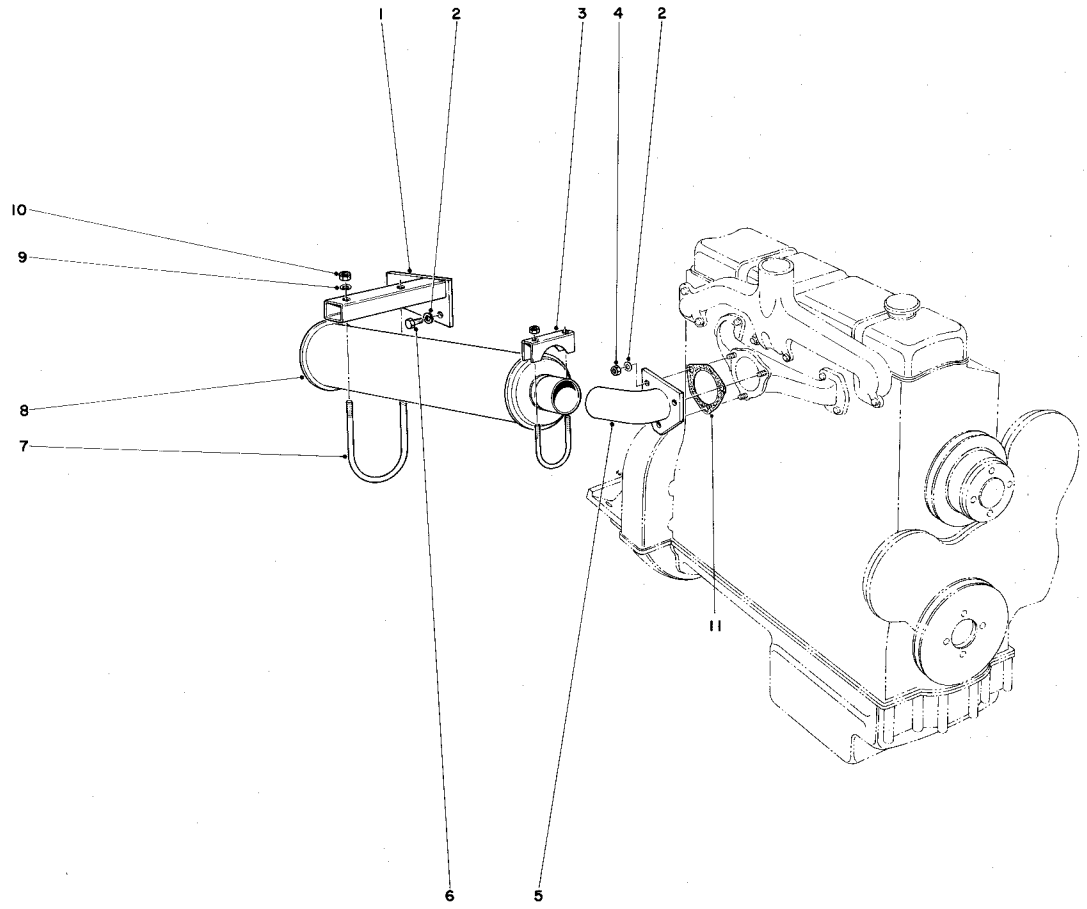
Ref. No.	Part No.	Description	No. Used
24	19-3760	Pivot Shaft	1
25	3220-1	Jam Nut	5
26	329-4	Capscrew	2
27	3253-3	Lockwasher	3
28	3219-1	Nut	2
29	19-3400	Slide - Hand Throttle	1
30	19-3430	Nut Special	1
31	3256-26	Flat Washer	2
32	19-3820	Pivot Arm	1
33	3272-11	Cotter Pin	2
34	19-3850	Rod-Pivot Arm to Inj. Pump	1
35	18-1720	Ball Joint Assembly	3
36	2412-36	Clamp	1
37	19-3390	Adapter Fuel Bleed Off	1
38	2412-31	Clamp	1
39	32140-32	Screw	1
40	18-1760	Sending Unit - Oil Pressure	1
41	18-2650	Adapter	1
42	3296-12	Locknut	1
43	3217-6	Nut	1
44	19-3480	V-Belt	1
45	3290-134	Machine Screw	1
46	32146-12	Locknut	1



ENGINE ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used
47	19-3470	Pulley	1
48	18-1600	Fan	1
49	3211-15	Capscrew	1
50	19-3250	Hose — Line To Filter	1
51	2412-6	Clamp Hose	1
52	19-3680	Mount — Water Trap	1

Ref. No.	Part No.	Description	No. Used
53	19-3740	Tube Hose To Water Trap	1
54	323-6	Capscrew	2
55	36-1630	Decal	1
56	22-7810	Spacer	1
57	321-9	Capscrew	1

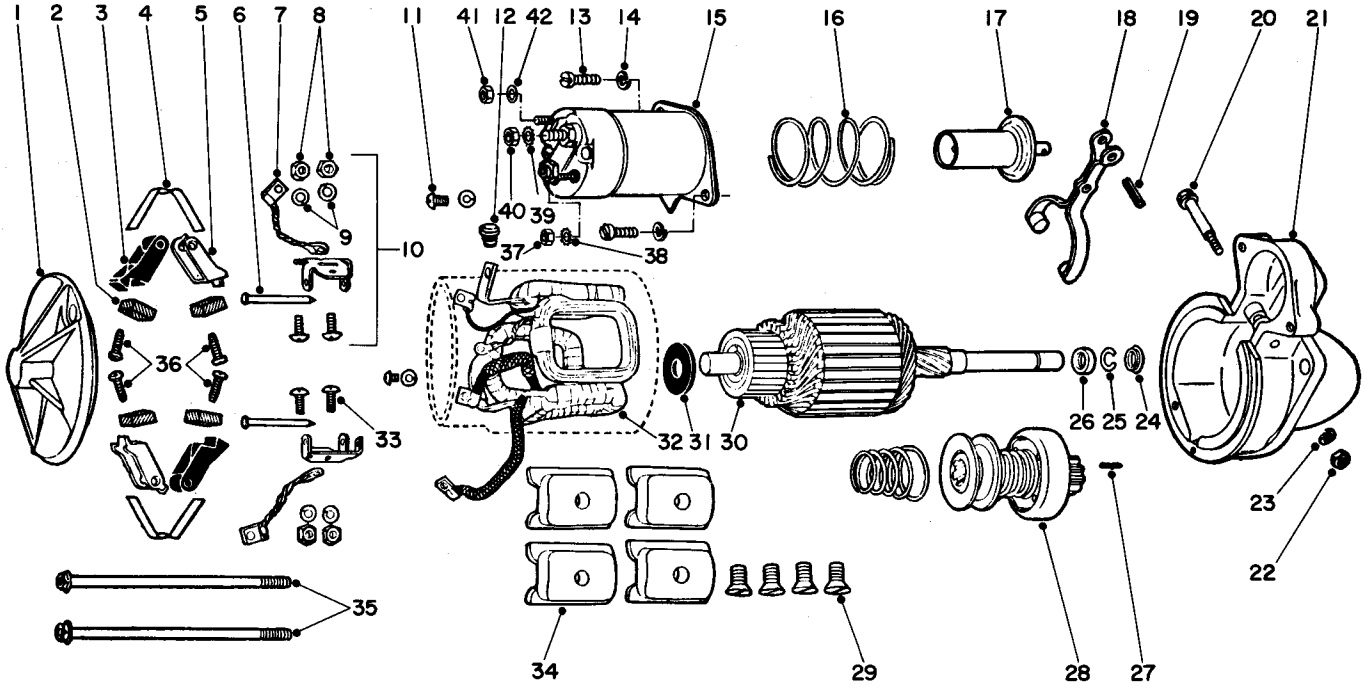


ENGINE EXHAUST ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	19-3870	Muffler Support	1
2	3253-21	Lockwasher	5
3	20-4840	Clamp - Muffler	1
4	3219-3	Nut	3
5	19-8510	Exhaust Elbow	1
6	323-5	Capscrew	2

Ref. No.	Part No.	Description	No. Used
7	19-7440	U-Bolt	1
8	19-3860	Muffler	1
9	3256-23	Flat Washer	2
10	32146-5	Lockwasher	2
†11		Gasket	1

†Obtain from local Perkins Dealer.



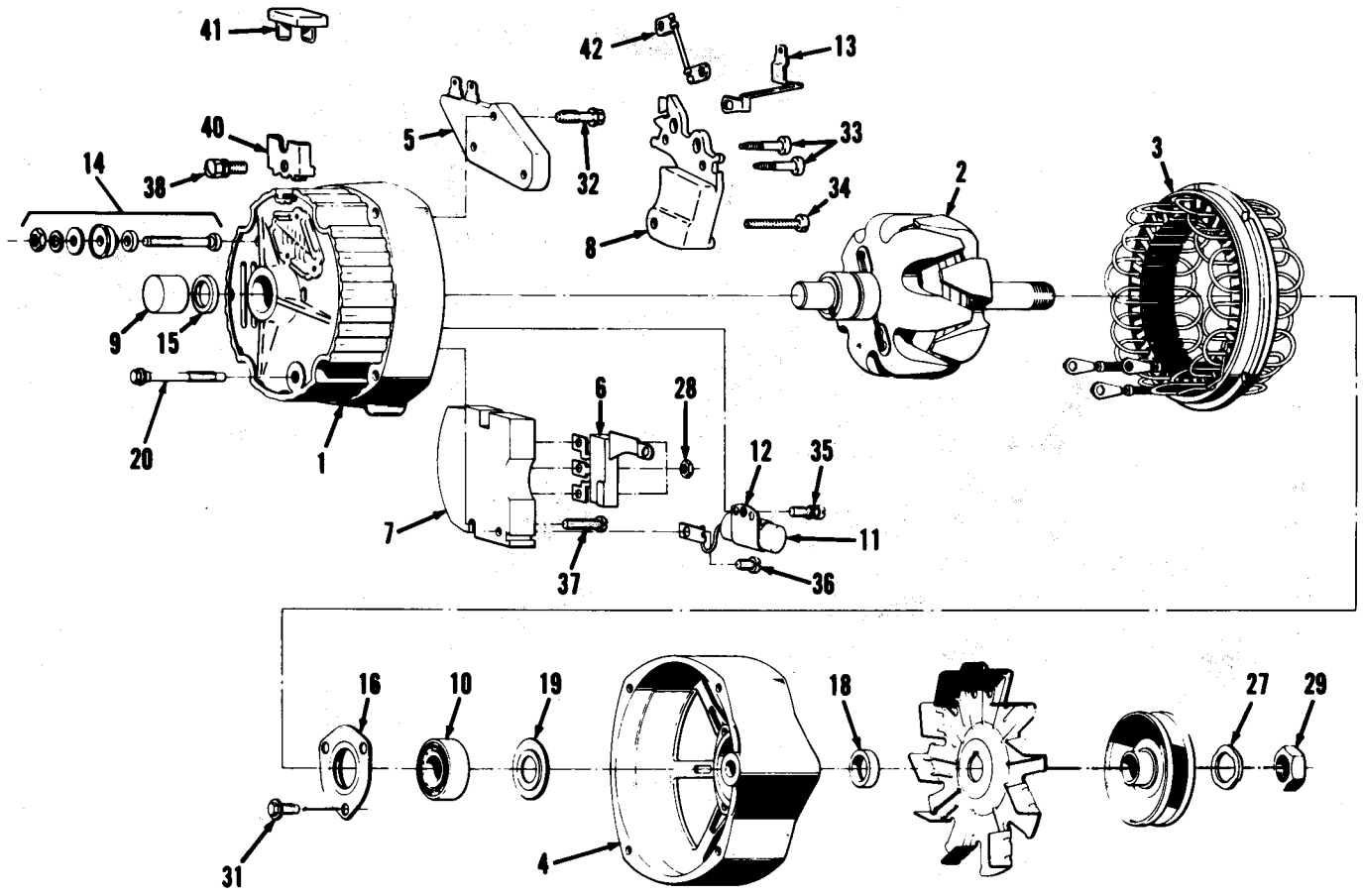
STARTER MOTOR ASSEMBLY NO. 19-3460

Ref. No.	Part No.	Description	No. Used
1	1940385	Frame	1
2	1946434	Brushes	4
3	1926618	Holder (Insulation)	2
4	1926622	Springs	2
5	1940477	Holder (Ground)	2
6	1938058	Brush Holder Pin	2
7	1960864	Lead (Ground)	2
8	120361	Brush Holder Nut	4
9	453435	Lockwasher	4
10	1928015	Support Package	2
11	453468	Screw	1
12	1955946	Grommet	1
13	132255	Screw	2
14	9421423	Lockwasher	2
15	1114356	Switch	1
16	1958679	Spring Plunger	1
17	1941113	Plunger	1
18	1951567	Shift Lever	1
19	455106	Lever Pin	1
20	1932197	Lever Stud	1
21	1965225	Drive Housing (Incl. Bushing)	1
22	1926640	Nut	1

Ref. No.	Part No.	Description	No. Used
23	9421424	Lockwasher	1
24	1838568	Thrust Collar	1
25	1928022	Retainer Ring	1
26	1928021	Collar Stop	1
27	809593	Dowel Pin	1
28	1941157	Drive Assembly	1
29	1913960	Screw	4
30	1950417	Armature	1
31	1914842	Leather Washer	1
32	1955951	Coil Assembly	1
33	274738	Screw	4
34	1887021	Pole Shoe	4
35	1960908	Bolt	2
36	274875	Screw	4
†37	3217-25	Nut	1
†38	3255-20	Washer - Shakeproof	1
†39	3255-9	Washer - Shakeproof	1
†40	3218-3	Jam Nut	1
†41	3219-14	Nut	1
†42	3255-17	Lockwasher	1
*	19-3460	Starter Motor Complete (Delco-Remy No. 1107580)	1

*Not Illustrated

†Obtain from your local TORO distributor. Obtain other parts from your local Delco-Remy dealer.

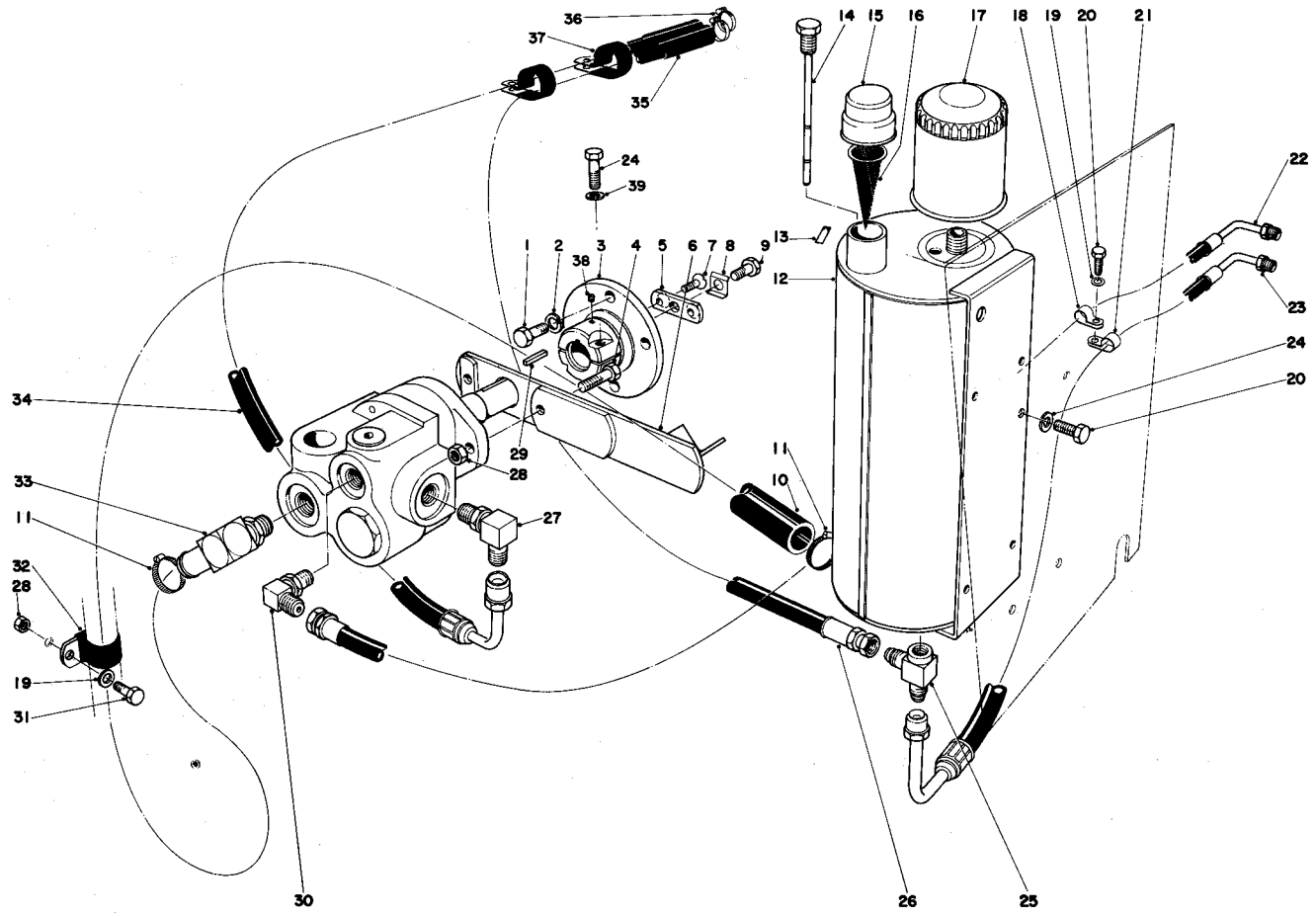


ALTERNATOR ASSEMBLY NO. 36-2420

Ref. No.	Part No.	Description	No. Used
1	1894595	S.R.E. Frame (Incl. Ref. #9-15)	1
2	1876163	Rotor Assembly	1
3	1894594	Stator Assembly	1
4	1970525	Frame D.E.	1
5	1116387	Regulator	1
6	1971528	Diode Trio	1
7	1891055	Rectifier Bridge	1
8	1894559	Brush Holder & Brush Assembly	1
9	9436831	Roller Bearing – S.R.E.	1
10	908019	Ball Bearing D.E.	1
11	1971411	Capacitor	1
12	1869573	Bracket – Capacitor	1
13	1894568	Terminal – Relay	1
14	1846900	Terminal Package	1
15	1961323	Oil – Seal	1
16	1971993	Plate – Ball Bearing Retainer – D.E.	1
18	1959991	Collar – Shaft Outside – D.E.	1

Ref. No.	Part No.	Description	No. Used
19	800832	Slinger – Grease D.E.	1
20	1956975	Bolt Thru	4
27	1941978	Lockwasher Shaft Nut D.E.	1
28	120622	Nut-Rectifier Bridge	3
29	1915172	Nut-Shaft D.E.	1
31	1965104	Screw-Bearing Retainer	3
32	1894586	Screw & Washer – Brush Holder Attaching (Ground)	1
33	1876681	Screw Assy. – Brush Holder Attaching (Insulated)	2
34	436700	Screw – Brush Holder Attaching Pivot	1
35	1851612	Screw Capacitor Bracket	1
36	1851612	Screw – Capacitor Lead Attaching	1
37	1876668	Screw & Washer – Rectifier Bridge Attaching	1
*	36-2420	Alternator Complete	1

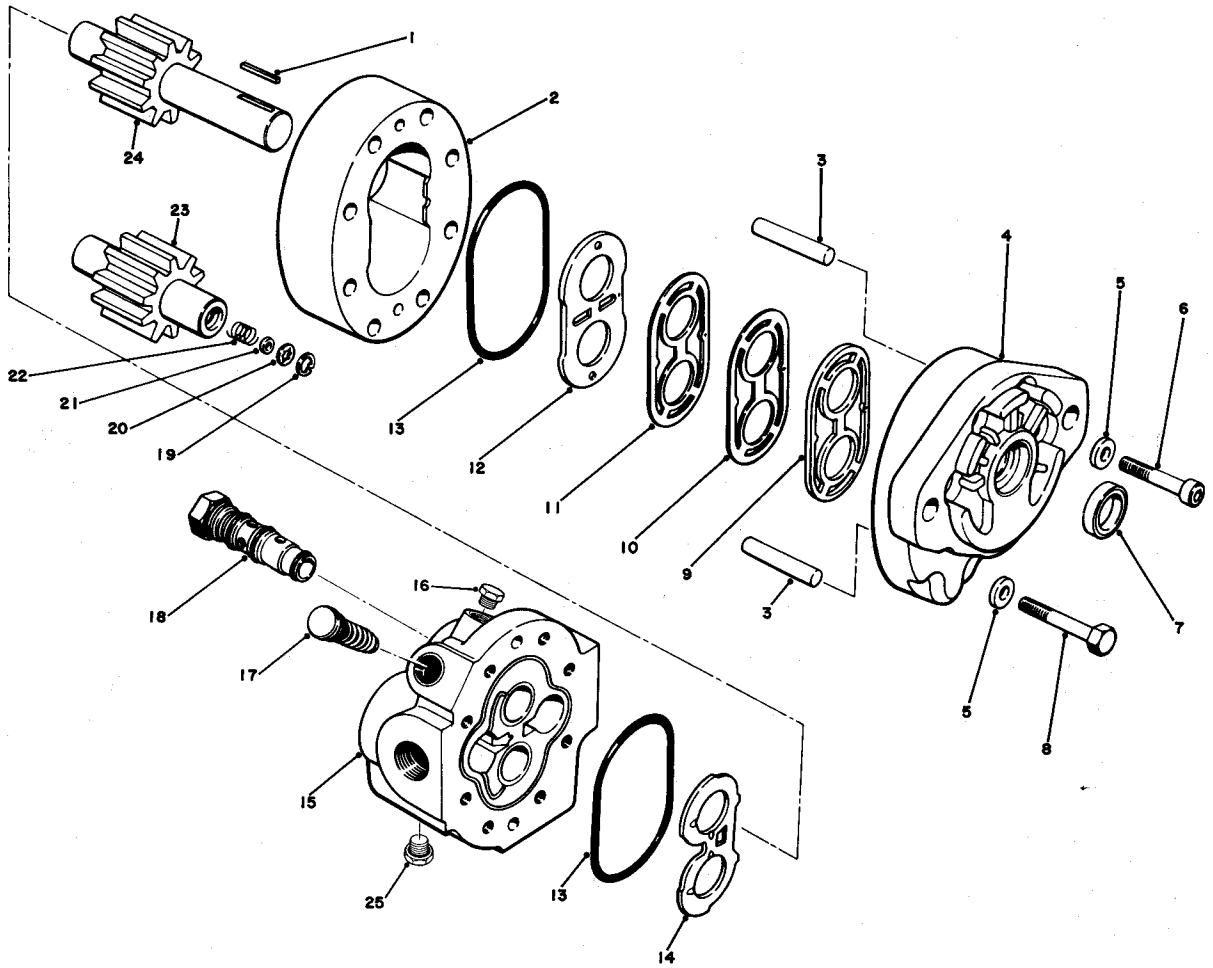
*Obtain from local Toro Distributor.
Obtain all other parts from your local GM, Chevrolet Dealer, or Delco-Remy Dealer.



HYDRAULIC PUMP AND RESERVOIR

Ref. No.	Part No.	Description	No. Used
1	3212-6	Capscrew	4
2	3253-6	Lockwasher	4
3	33-2800	Hub-Hydraulic Pump	1
4	323-19	Capscrew	2
5	23-9810	Retainer	1
6	23-8080	Torque Arm	1
7	32108-21	Flat Head Machine Screw	2
8	23-9800	Clip Retainer	1
9	323-6	Capscrew	1
10	19-3050	Suction Hose	1
11	2412-3	Hose Clamp	2
12	18-2250	Hydraulic Reservoir	1
13	3-1553	Decal	1
14	18-2980	Dipstick	1
15	353-119	Filler Cap	1
16	3-2197	Filler Screen	1
17	18-4360	Oil Filter (AC No. PF-28)	1
18	2412-4	Clamp	1
19	3256-24	Flat Washer	2
20	32104-6	Screw Self Tapping	5
21	2412-41	Clamp	1

Ref. No.	Part No.	Description	No. Used
22	23-8130	Hose Assembly Power Steering Return	1
23	23-8150	Hose Assembly Power Steering Pressure	1
24	3253-21	Lockwasher	6
25	353-468	Fitting	1
26	19-4010	Hose - Valve to Reservoir Return	1
27	353-370	90° Elbow	1
28	32146-2	Locknut	3
29	3-9668	Key	1
30	353-371	90° Elbow	1
31	323-4	Capscrew	1
32	304-61	Clamp	1
33	23-8910	90° Elbow	1
34	23-8140	Hose - Pump to Valve, Pressure	1
35	28-9020	Sleeve Hose Protection	2
36	2412-3	Hose Clamp	2
37	2412-64	Hose Clamp	2
38	3246-4	Set Screw	1
39	323-8	Capscrew	2

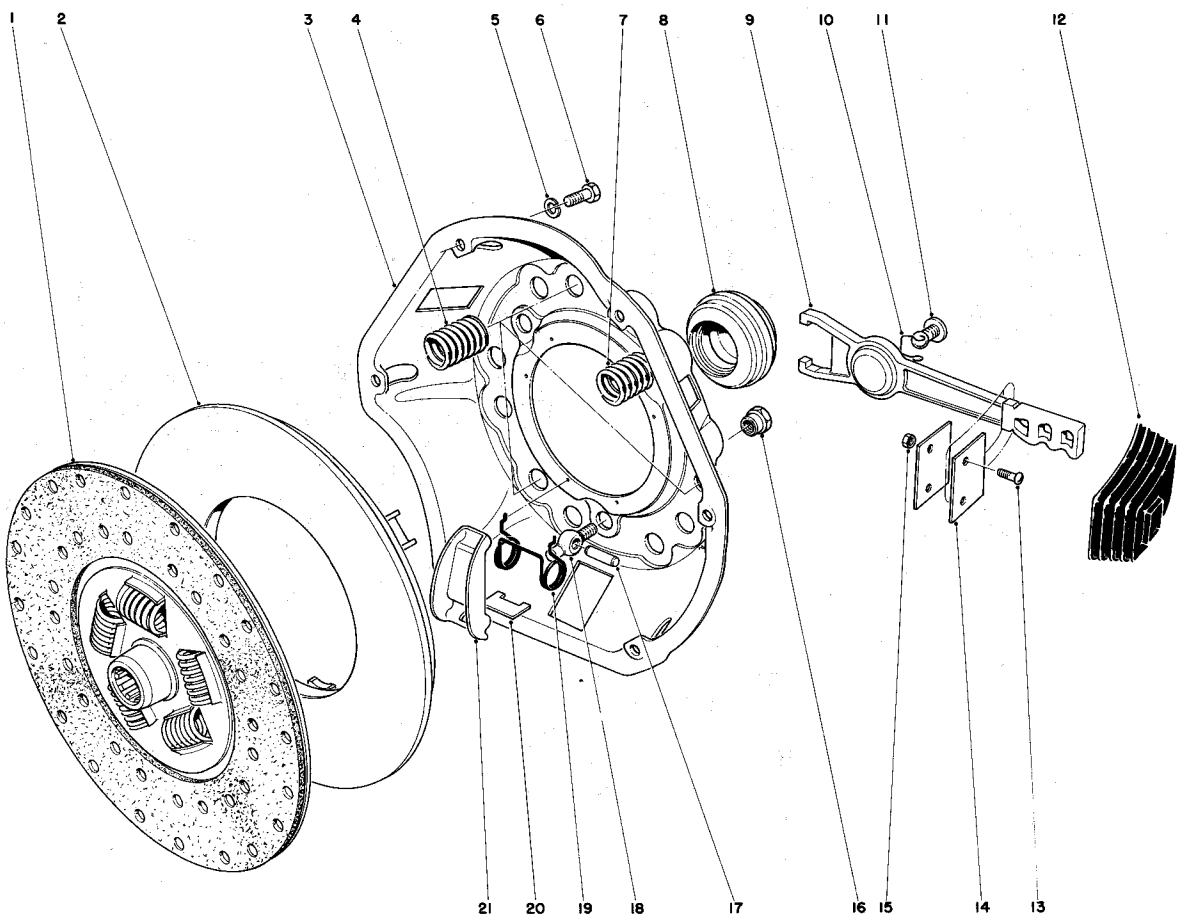


HYDRAULIC PUMP ASSEMBLY NO. 23-8420

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	23-8240	Back Cover	1
16	23-8260	Plug	1
17	23-8270	Relief Valve	1
18	23-8250	Flow Divider	1
19		Snap Ring	1
20		Ring	1
21		Plate	1
22		Spring	1
23	23-8200	Driven Gear (Incl. Ref. # 19 thru 22)	1
24	23-8220	Drive Gear	1
25	23-8280	Plug	1
*	24-9460	Repair Kit (Incl. Ref. #7 & 9-14)	1
*	23-8420	Hydraulic Pump Assy. Complete	1

*Not Illustrated

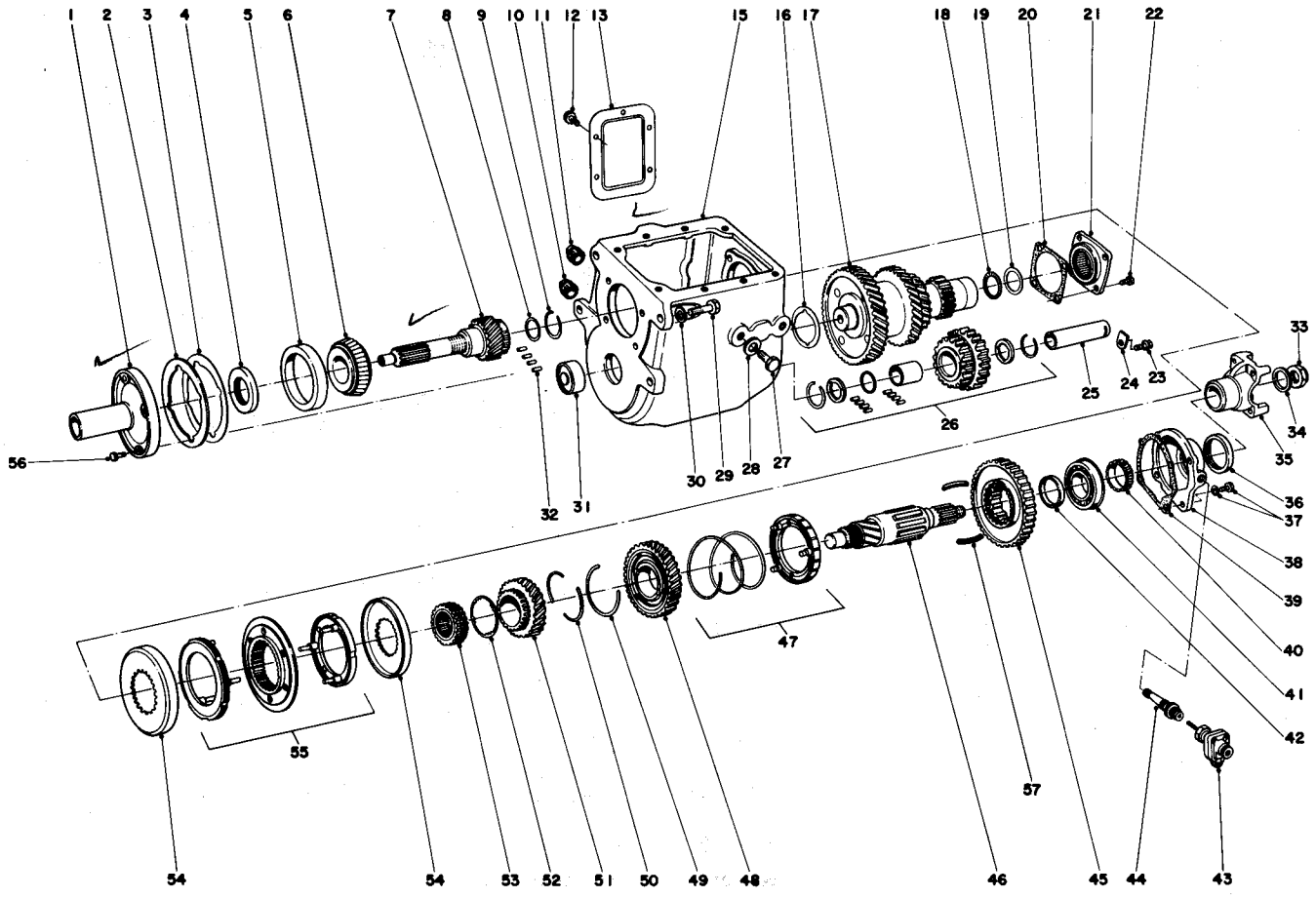


CLUTCH ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	19-3570	Clutch Plate	1
2	19-4700	Pressure Plate	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	19-3590	Clutch Release Bearing	1
9**	3765372	Fork Assy. (Incl. Ref. No. 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	1

*Not Illustrated
**Obtain from your local GM Chevrolet dealer.



TRANSMISSION ASSEMBLY NO. 18-1840

Ref. No.	Part No.	Description	No. Used
- 1*	18-3400	Bearing Retainer	1
2	647068	Shim (.007 Thick)	A/R
**	647069	Shim (.010 Thick)	A/R
**	647070	Shim (.020 Thick)	A/R
3*	18-3440	Gasket	2
4*	18-3390	Oil Seal	1
5*	18-3380	Bearing Cup	1
6*	18-3370	Bearing Cone	1
- 7	2463173	Main Drive Gear	1
8*	18-3350	Washer	1
9*	18-3340	Snap Ring	1
10	3787240	Magnetic Drain Plug	1
11	444592	Filler Plug	2
12	423351	Screw & Lockwasher Ass't.	6
13	13535	PTO Cover	1
-15	2463171	Transmission Case	1
16	2462215	Thrust Washer	1
17	2462214	Cluster Gear	1
18*	18-3750	Bearing Race	1
19*	18-3760	Rear Bearing	1
20*	18-3790	Gasket	1
21	2462253	Rear Gear Rtnr. (Incl. Ndle Brg.)	1
22*	18-3830	Screw	4
23	423351	Screw & Lockwasher Ass'y.	1
24	2462219	Lock Plate	1
25	2462218	Idler Gear Shaft	1
26	672766	Reverse Idler Gear Ass'y.	1
27	179898	Plug	2
28	103324	Lockwasher	2

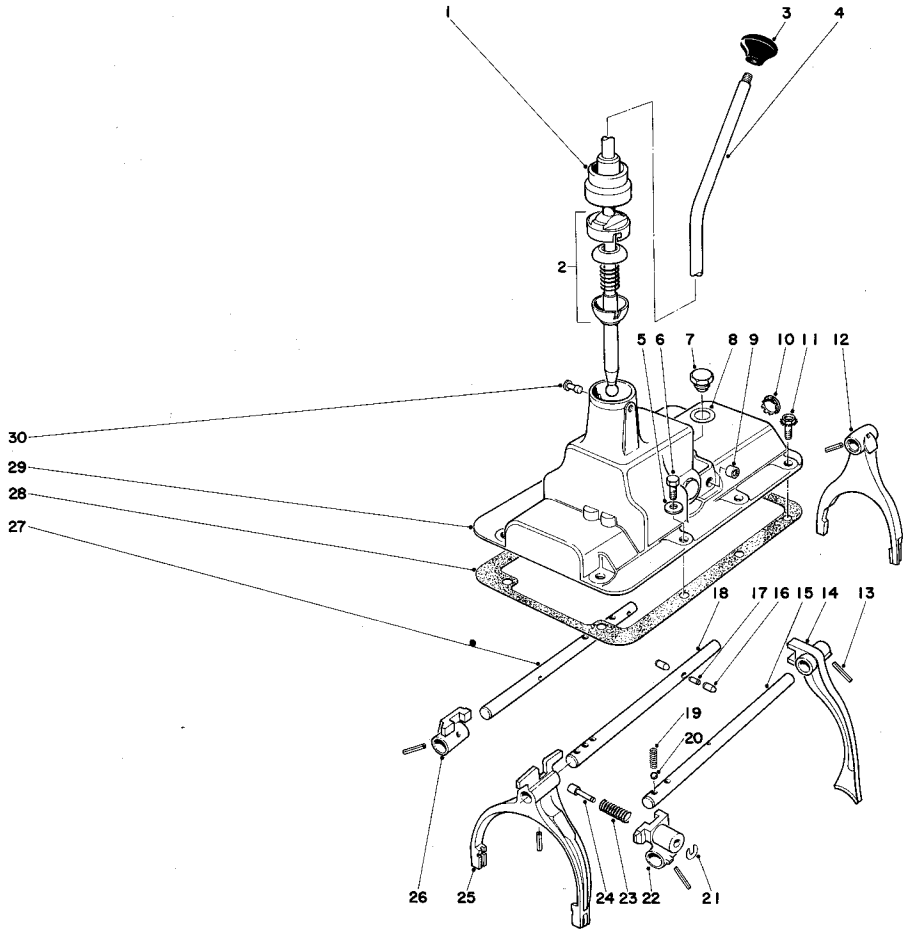
Perkins #3312N002 throwout Sleeve
Chevy #3752487 throwout Sleeve

Ref. No.	Part No.	Description	No. Used
29*	325-6	Capscrew	4
30*	3253-7	Lockwasher	4
31*	18-3320	Front Bearing	1
32*	18-3360	Roller Bearing	14
33	2238966	Nut	1
34	2492330	Washer	1
35	2495291	Yoke	1
36*	18-3680	Oil Seal	1
37*	18-3870	Screw & Lockwasher Ass'y.	4
38*	18-3660	Bearing Retainer	1
39*	18-3640	Gasket	1
40*	18-3670	Speedometer Gear	1
41*	18-3650	Bearing Assembly	1
42	2462251	Spacer	1
43*	18-1850	Speedometer Drive Joint	1
44*	18-3160	Speedometer Drive Gear	1
45	3900992	Low Speed Gear	1
46	2463175	Main Shaft	1
47	2462243	Ring and Pin Assembly	1
48	2462249	2nd Speed Gear	1
49*	18-3610	Snap Ring	1
50	3727142	Split Ring	1
51	2462250	3rd Speed Gear	1
52*	18-3330	Thrust Bearing	1
53	2489860	Clutch Gear	1
54*	18-3460	Outer Stop Ring	1
55*	18-3470	Synchromesh Assembly	1
56*	18-3420	Screw	4
**	18-1840	Transmission Complete	1

*Order from Toro.

** Not Illustrated

All other parts obtain from your local GM, Chevrolet Dealer.



SHIFT LEVER AND FORK ASSEMBLY

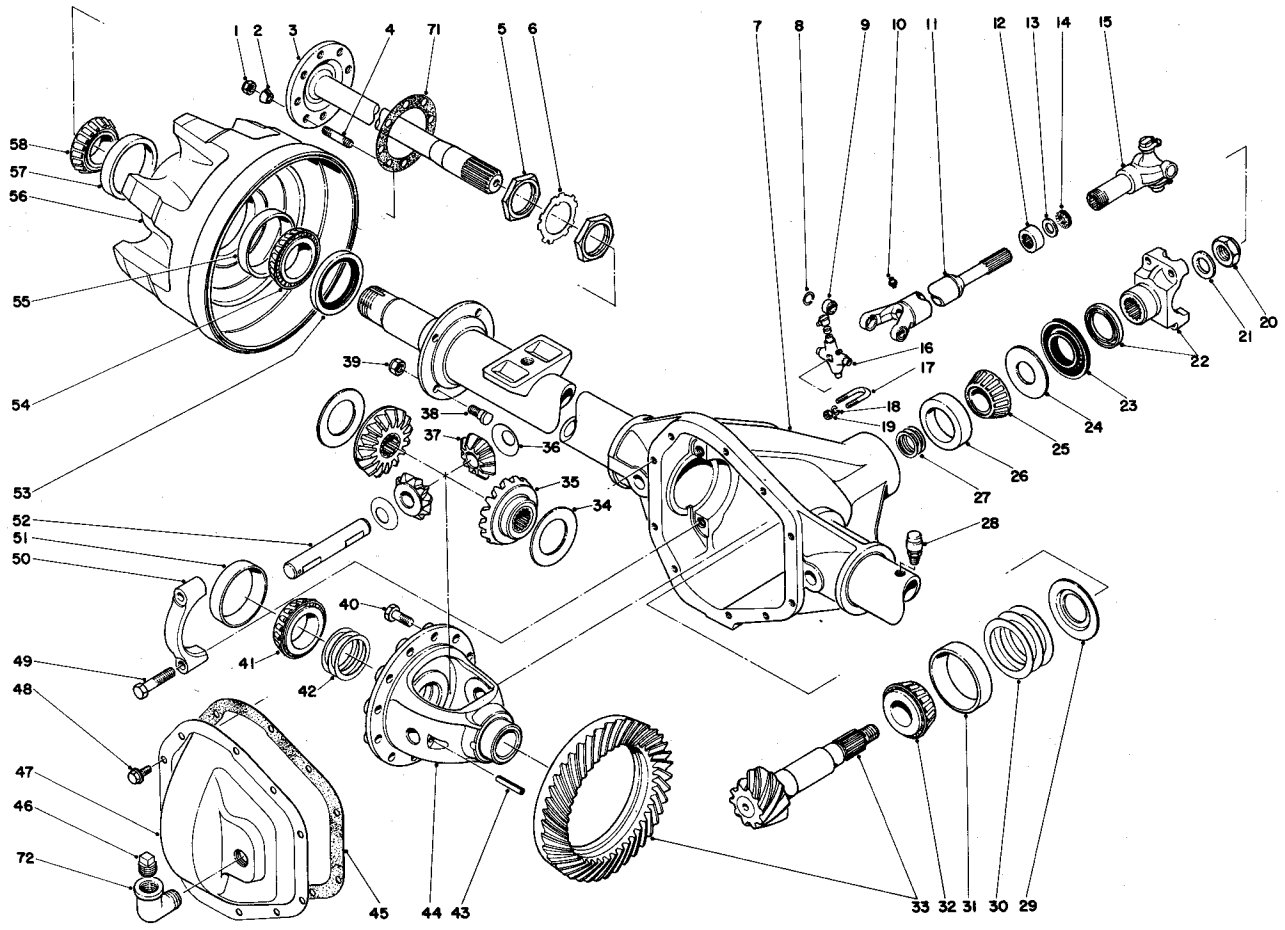
Ref. No.	Part No.	Description	No. Used
1*	18-1910	Boot Shift Lever	1
2*	18-1800	Shift Lever Mounting Kit	1
3*	233-10	Gearshift Knob	1
4*	18-1860	Gearshift Lever	1
5	6023050	Washer	2
6	3727166	Screw	2
7	3906448	Plug	2
8	3906462	Gasket	2
9	9421743	Plug	1
10	142656	Plug	3
11*	323-5	Screw & Lockwasher Assembly	6
12	3884002	Fork, 2nd & Low Shift (Incl. Bushing)	1
13*	18-3530	Lock Pin	5
14	2462224	Fork, Reverse Shift	1
15	3912387	Reverse Shift Rail	1
16	2462228	Plunger	2

Ref. No.	Part No.	Description	No. Used
17	2462229	Pin	1
18	2462221	Shift Rail, 3rd and Direct	1
19	2462227	Spring	3
20	147500	Poppet Ball	3
21	3727182	Washer	1
22	2462253	Reverse Shift Lug	1
23	2344765	Spring	1
24	2462260	Plunger	1
25	2462261	Fork, 3rd and Direct (Incl. Bushing)	1
26	2462225	Lug, 2nd and Low	1
27	2462220	Shift Rail, Low and 2nd	1
28*	18-3450	Gasket	1
29	3979462	Case Cover	1
30	3921024	Trunnion	2
**	2462206	Lug and Plunger Assembly (Incl. Ref. No. 21,22,23,24)	1

*Order from Toro.

**Not Illustrated

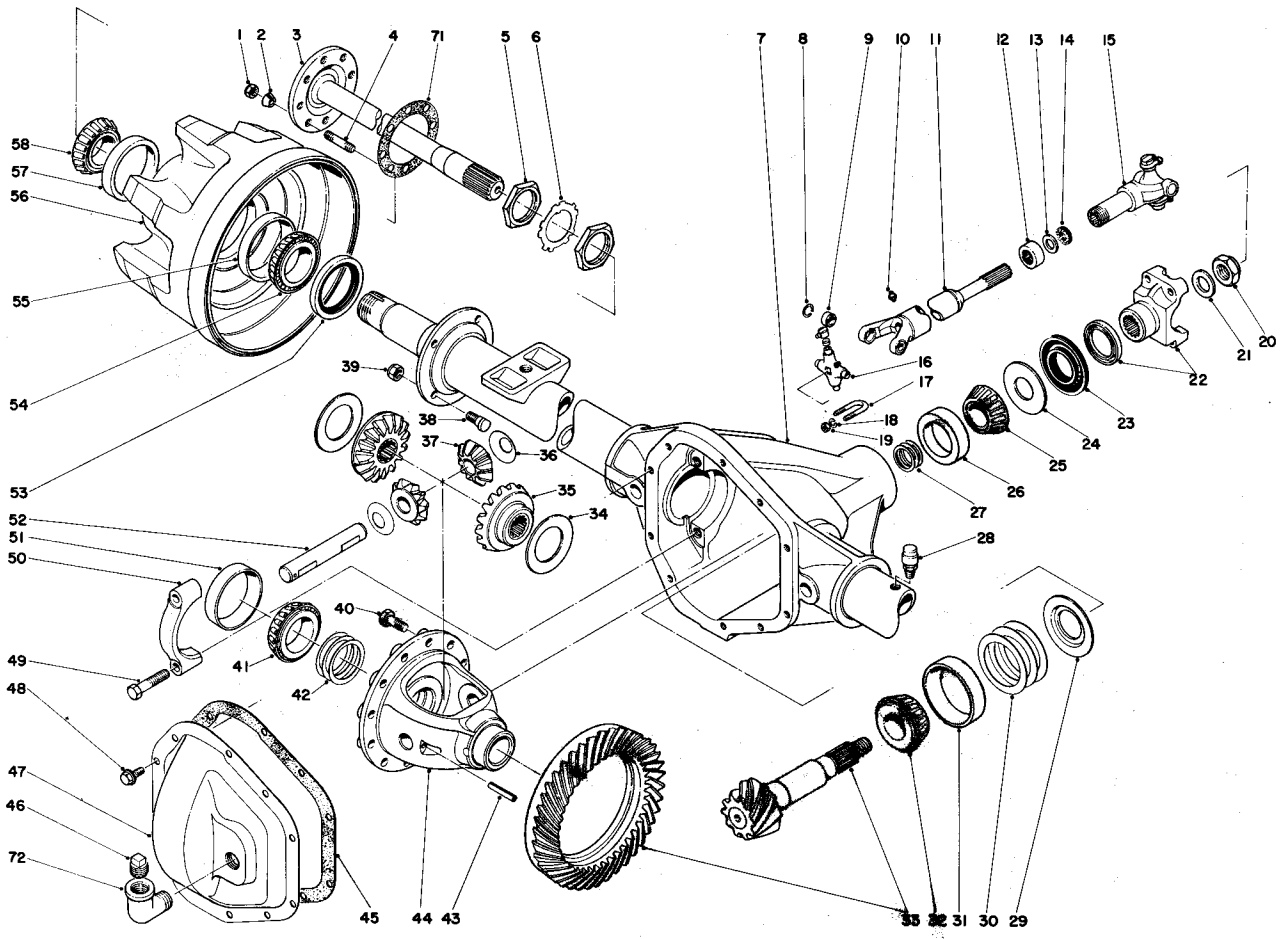
All other parts obtain from your local GM, Chevrolet Dealer.



REAR AXLE AND DRIVE LINE NO. 19-6570

Ref. No.	Part No.	Description	No. Used
1	3296-7	Lock Nut	16
2	19-6810	Stud Adapter	16
3	19-6710	Shaft Axle	2
4	19-6010	Stud	16
5	19-6820	Nut - Spindle	4
6	19-6840	Lock - Spindle Nut	2
7		Case Assembly - Differential	1
8	18-4650	Retaining Ring	8
9		Bearing Assembly	8
10	18-4690	Grease Fitting	1
11	19-4100	Shaft Assembly	1
12	18-4730	Retainer Cap	1
13	18-4710	Washer	1
14	18-4700	Felt Dust Seal	1
15	18-4680	Slip Yoke	1
16		Cross Journal	2
17	214-229	U-Bolt	4
18	3253-21	Lockwasher	8
19	32146-12	Nut	8
20	18-9360	Nut Pinion	1
21	18-9370	Washer Pinion Nut	1
22	19-6700	End Yoke Assembly	1
23	18-9390	Seal - Pinion	1
24	18-9400	Slinger - Pinion Bearing	1
25	18-9410	Bearing Cone	1

Ref. No.	Part No.	Description	No. Used
26	18-9420	Bearing Cup	1
27	18-9430	Shim Pinion Bearing .003	A/R
	18-9440	Shim Pinion Bearing .005	A/R
	18-9450	Shim Pinion Bearing .010	A/R
	18-9460	Shim Pinion Bearing .030	A/R
28	19-6780	Breather	1
29	19-6690	Baffle - Pinion Bearing	1
30	18-9310	Shim Adjusting .003	A/R
	18-9320	Shim Adjusting .005	A/R
	18-9330	Shim Adjusting .010	A/R
31	18-9300	Bearing Cup Inner	1
32	18-9290	Bearing Cone Inner	1
33		Gear Drive & Pinion Set	1
34	19-6640	Thrust Washer	1
35	19-6600	Gear Differential	2
36	19-6650	Thrust Washer	2
37	19-6610	Pinion Gear	2
38	19-6830	Brake Flange Bolt	8
39	3296-19	Lock Nut	8
40	18-9340	Bolt - Drive Gear	12
41	18-9220	Bearing Cone	2
42	18-9230	Shim - Bearing .003	A/R
	18-9240	Shim - Bearing .005	A/R
	18-9250	Shim - Bearing .010	A/R
	18-9260	Shim - Bearing .030	A/R

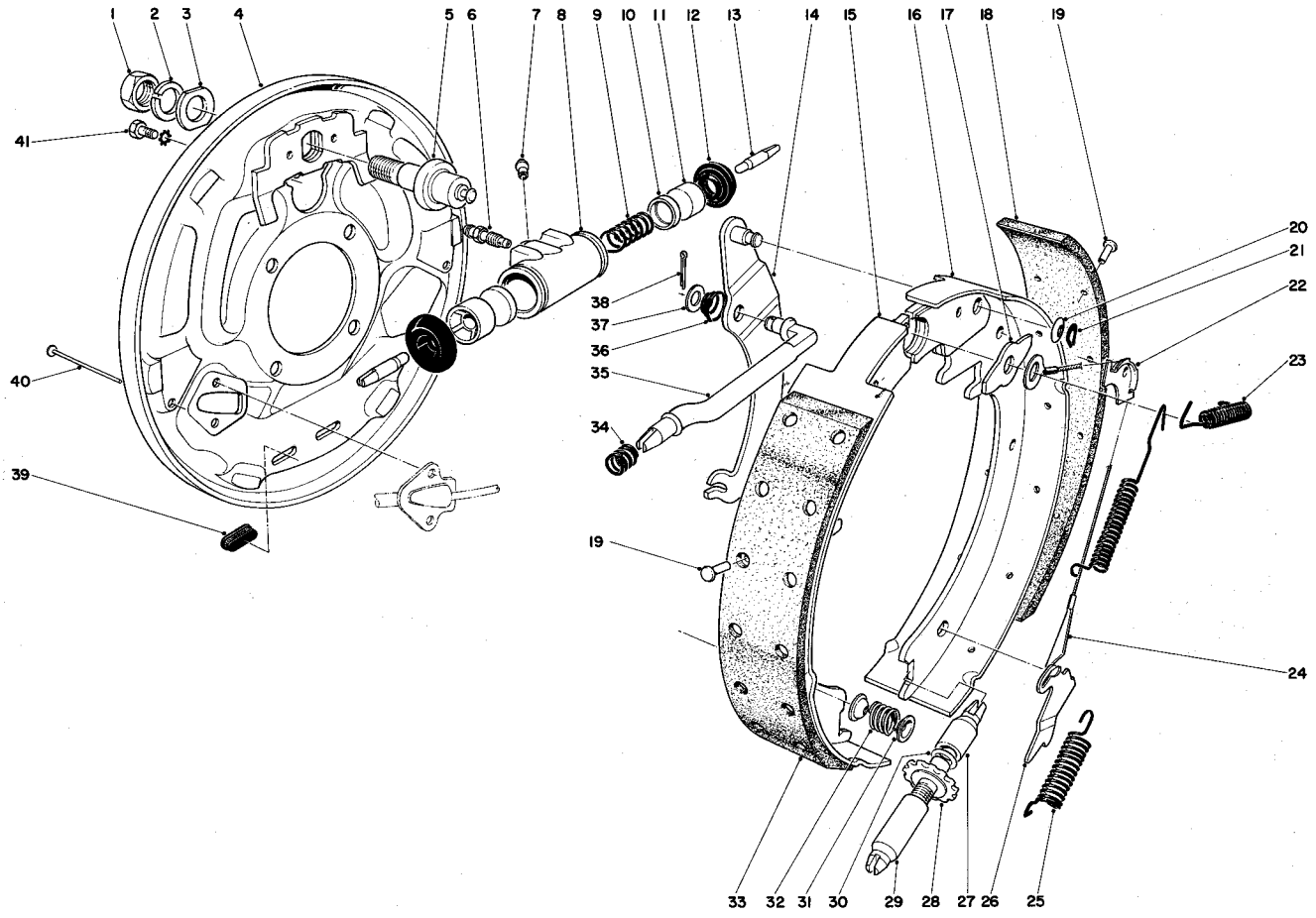


REAR AXLE AND DRIVE LINE NO. 19-6570 (Continued)

Ref. No.	Part No.	Description	No. Used
43	19-6630	Lock - Differential	1
44	19-6590	Case - Differential	1
45	18-9190	Gasket - Carrier Cover	1
46	19-7090	Pipe Plug	1
47	19-7080	Gear Carrier Cover	1
48	18-9200	Bolt Carrier Cover	10
49	325-9	Bolt - Bearing Cup	4
50	18-9150	Cap Differential Bearing	2
51	18-9210	Bearing Cup	2
52	19-6620	Shaft Differential	1
53	253-128	Oil Seal	2
54	254-98	Bearing Cone	2
55	254-100	Bearing Cup	2
56	18-8930	Rear Wheel	2
57	254-99	Bearing Cup	2
58	254-101	Bearing Cone	2
*59	19-7410	Kit Differential & Pinion Shim (Incl. Ref. Nos. 27, 29 & 42)	1
*60	19-7380	Kit Differential Shim (Incl. Ref. No. 42)	1
*61	19-7100	Kit Differential Bearing (Incl. Ref. No. 41 & 51)	1
*62	19-7120	Kit Inner Pinion Bearing (Incl. Ref. Nos. 31 & 32)	1

Ref. No.	Part No.	Description	No. Used
*63	19-7110	Kit Outer Pinion Bearing (Incl. Ref. Nos. 25 & 26)	1
*64	19-6770	Kit Differential Gear & Pinion (Incl. Ref. Nos. 35 & 37)	1
*65	19-7070	Kit Gear Carrier Cover (Incl. Ref. Nos. 45 thru 48)	1
*66	19-6580	Case Assy. Differential (Incl. Ref. Nos. 7,43,34-36,37&52)	1
*67	19-6750	Gear & Pinion Assembly Drive (Incl. Ref. Nos. 20 & 33)	1
*68	19-6740	Kit - Differential Case Assembly (Incl. Ref. Nos. 40, 45, 60, 61 & 66)	1
*69	19-7140	Kit - Drive Gear & Pinion Assy. (Incl. Ref. Nos. 21,23,24, 29,40,45,59,62,63 & 67)	1
*70	19-6760	Kit - Differential Parts (Incl. Ref. Nos. 34 thru 37, 40, 43, 45 & 52)	1
*	18-8700	Journal & Bearing Kit (Incl. Ref. Nos. 9 & 16)	1
*	19-6570	Rear Axle Assembly Complete	1
71	24-8660	Gasket Drive Flange	2
72	2811-8	Street Elbow	1

*Not Illustrated



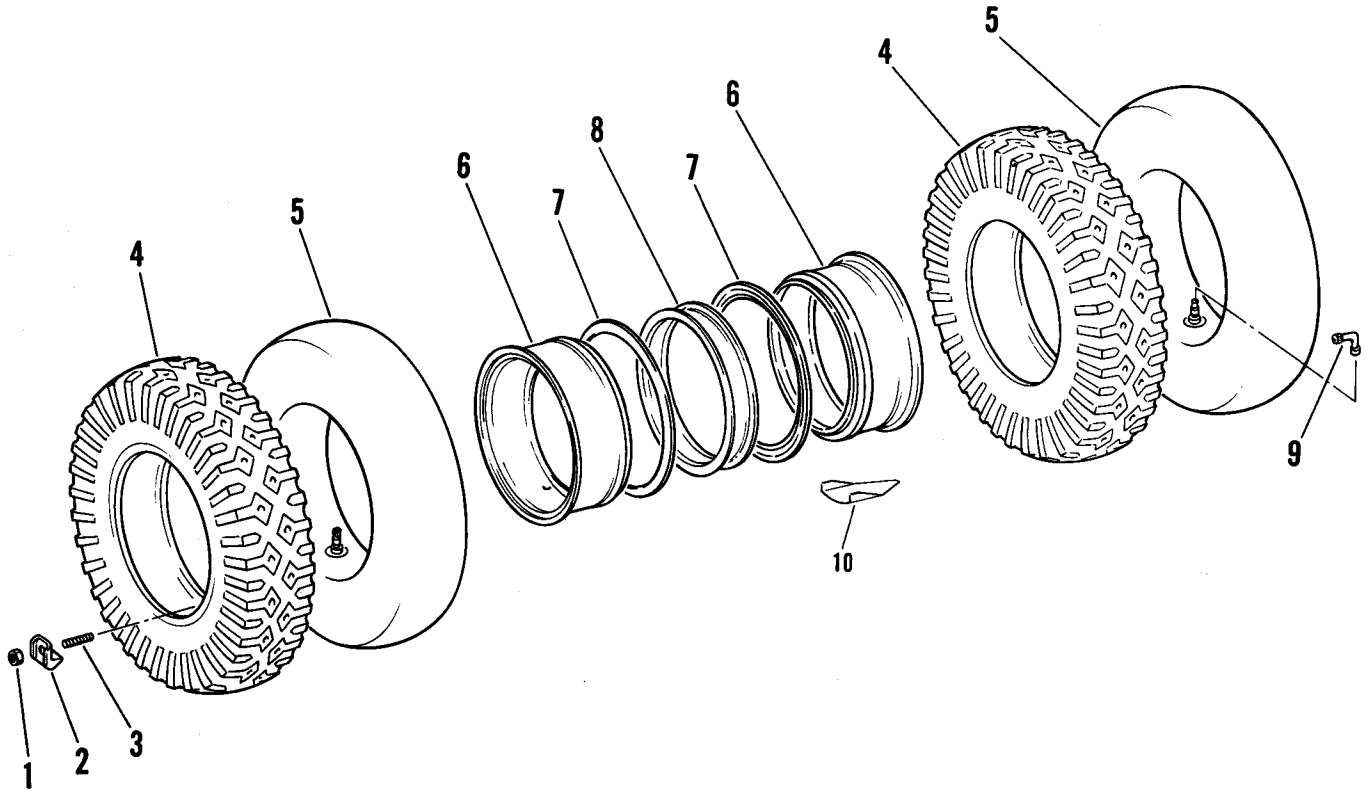
BRAKE ASSEMBLY (13 x 2½)

(USED ON UNITS WITH SERIAL NO. 30400 & UP)

Ref. No.	Part No.	Description	No. Used
1	19-6150	Nut	2
2	19-6160	Lockwasher	2
3	19-6170	Washer Special	2
4	19-7220	Backing Plate Assembly L.H.	1
*	19-7320	Backing Plate Assembly R.H.	1
5	19-6270	Anchor Pin	2
6	19-6460	Bleeder Screw	2
7	19-6450	Tube Seat Inlet	2
8	19-6440	Body L.H.	1
*	19-6540	Body R.H.	1
9		Spring	2
10		Cup	4
11		Piston	4
12		Boot	4
13	19-6180	Connecting Link	4
14	19-7270	Parking Brake Lever Assy. L.H.	1
*	19-7460	Parking Brake Lever Assy. R.H.	1
15	19-7300	Brake Shoe Lining Assy.-Prim.	2
16	19-7230	Brake Shoe Lining Assy.-Second.	2
17	19-6260	Plate Shoe Guide	2
18	19-7240	Lining-Drilled - Secondary	2
19	19-7250	Rivet-Tubular Brass	24
20	19-6210	Spring Washer	2
21	19-6200	Retainer	2
22	19-6280	Cable-Guide	2
23	19-6190	Spring-Anchor to Shoe	4
24	19-7280	Cable & Fitting Assembly	2
25	19-6380	Spring-Auto Adj. Lever	2
26	19-7450	Lever-Auto Adj. L.H.	1

Ref. No.	Part No.	Description	No. Used
*	19-6330	Lever-Auto Adj. R.H.	1
27	19-6340	Socket Adj. Screw	2
28	19-6370	Adj. Screw L.H.	1
*	19-6530	Adj. Screw R.H.	1
29	19-6360	Pivot Nut Adj. Screw L.H.	1
*	19-6520	Pivot Nut Adj. Screw R.H.	1
30	19-6350	Washer Adj. Screw	2
31	19-6390	Cup-Shoe Hold Down Spring	8
32	19-6410	Spring-Shoe Hold Down	4
33	19-7340	Lining Drilled - Primary	2
34	19-6430	Spring-Strut to Shoe	2
35	19-6230	Strut-Parking Brake	2
36	19-6250	Spring Strut	2
37	19-6240	Washer Strut	2
38	19-6220	Cotter Pin	2
39	19-6320	Cover-Brake Adj. Hole	4
40	19-6400	Pin-Shoe Hold Down Spring	4
41	19-6420	Screw & Lockwasher Assembly	4
*	19-7310	Wheel Cylinder Assy L.H. (Incl. Items 6-13)	1
*	19-7350	Wheel Cylinder Assy. R.H. (Incl. Items 6-13)	1
*	19-7290	Adj. Screw L.H. (Incl. Ref. Nos. 27-30)	1
*	19-7330	Adj. Screw R.H. (Incl. Ref. Nos. 27-30)	1
*	19-6140	Rear Brake Complete L.H.	1
*	19-6510	Rear Brake Complete R.H.	1
*	26-2550	Piston & Seal Kit (Incl. Ref. 9-12)	2

*Not Illustrated

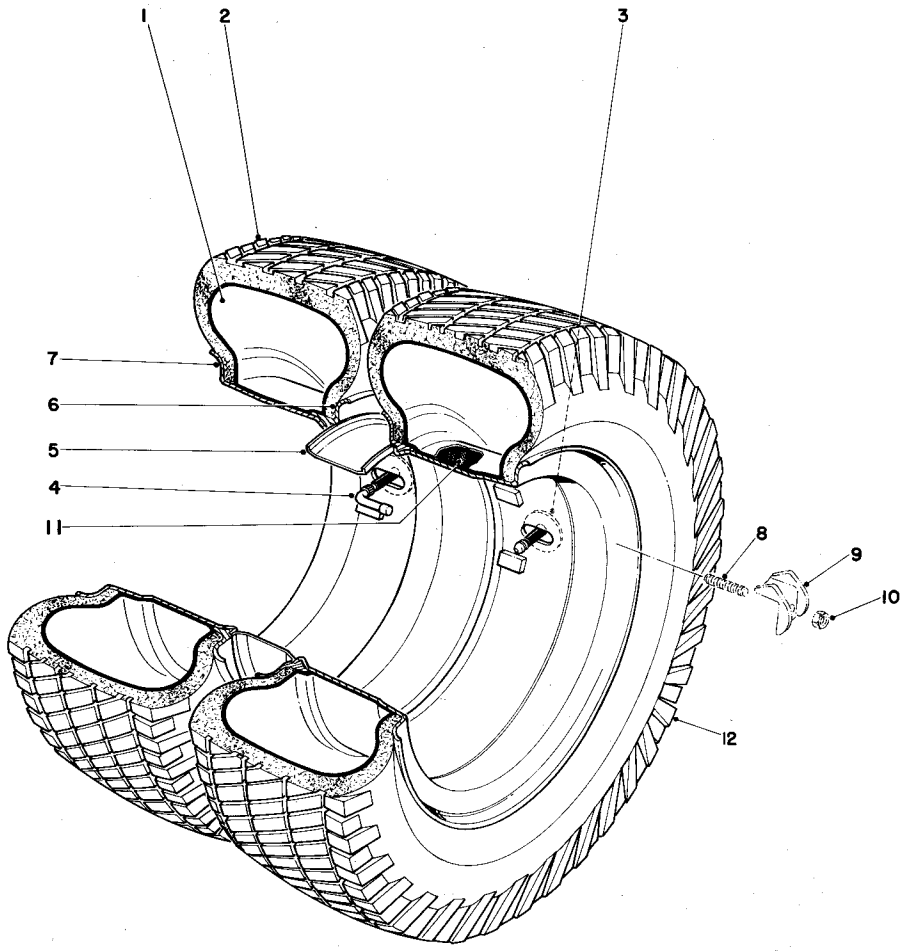


REAR TIRES AND RIMS 7:50 x 16 — Parkmaster 7

Ref. No.	Part No.	Description	No. Used
1	217-30	Nut, Rim Retaining	12
2	24-5650	Wedge Clamp	12
3	217-28	Stud	12
4	231-5	Tire, Rear 7:50 x 16	4
5	28-9650	Inner Tube	4

Ref. No.	Part No.	Description	No. Used
6	217-36	Rim	4
7	217-37	Ring, Retaining	4
8	11-4860	Spacing Band	2
9	217-16	Valve Extension	2
10	12-2590	Shim	6
*	231-58	Tire, Rear 9:50 x 16	4

*Optional

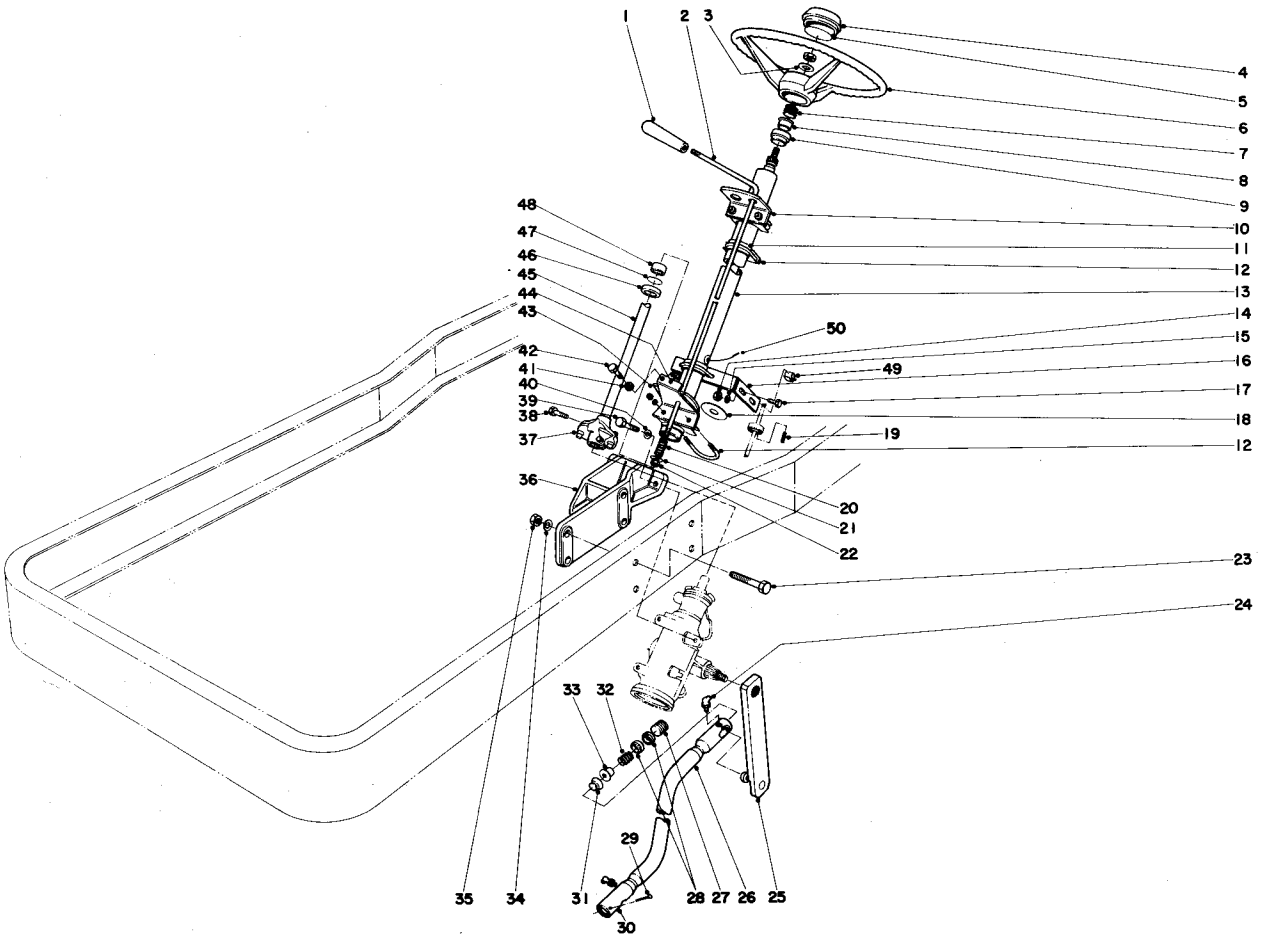


REAR TIRES AND RIMS 8:00x16 — Parkmaster 9

Ref. No.	Part No.	Description	No. Used
1	28-9650	Tube	4
2	28-9640	Tire	4
3	3256-8	Bridge Washer	4
4	217-16	Valve Extension	2
5	11-4880	Spacer Band	2
6	217-100	Rim Ring	4

Ref. No.	Part No.	Description	No. Used
7	11-4810	Rim	4
8	217-28	Stud	12
9	24-5650	Wedge Clamp	12
10	217-30	Nut	12
11	28-9660	Flap	4
*	231-58	Rear Tire 9.50 x 16	4

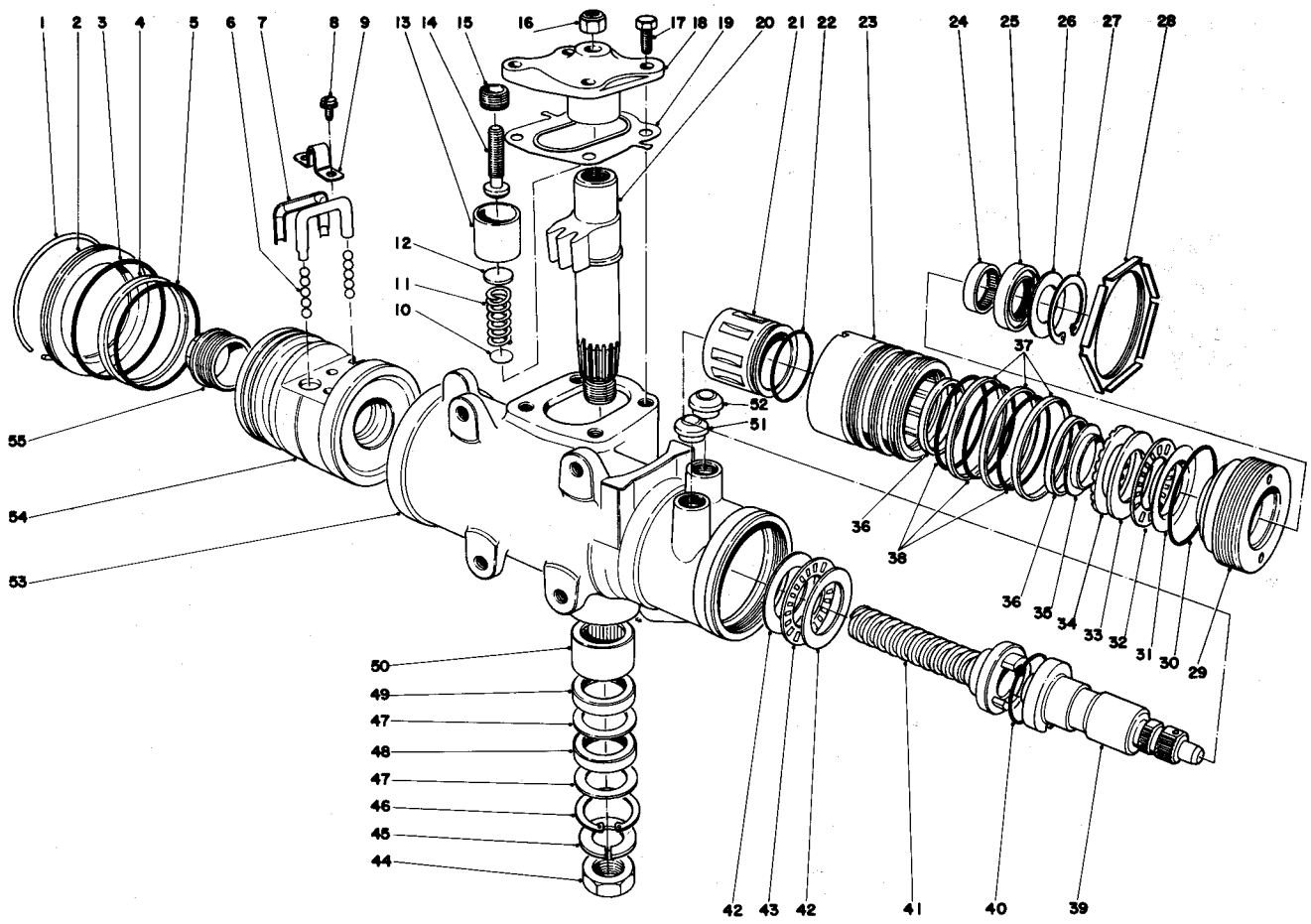
*Optional



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	32146-5	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	1
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 & 26-33)	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
39	324-6	Capscrew	3
40	3253-26	Lockwasher	3
41	3218-1	Jam Nut	1
42	321-4	Capscrew	1
43	18-2440	Friction Plate	1
44	18-2470	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

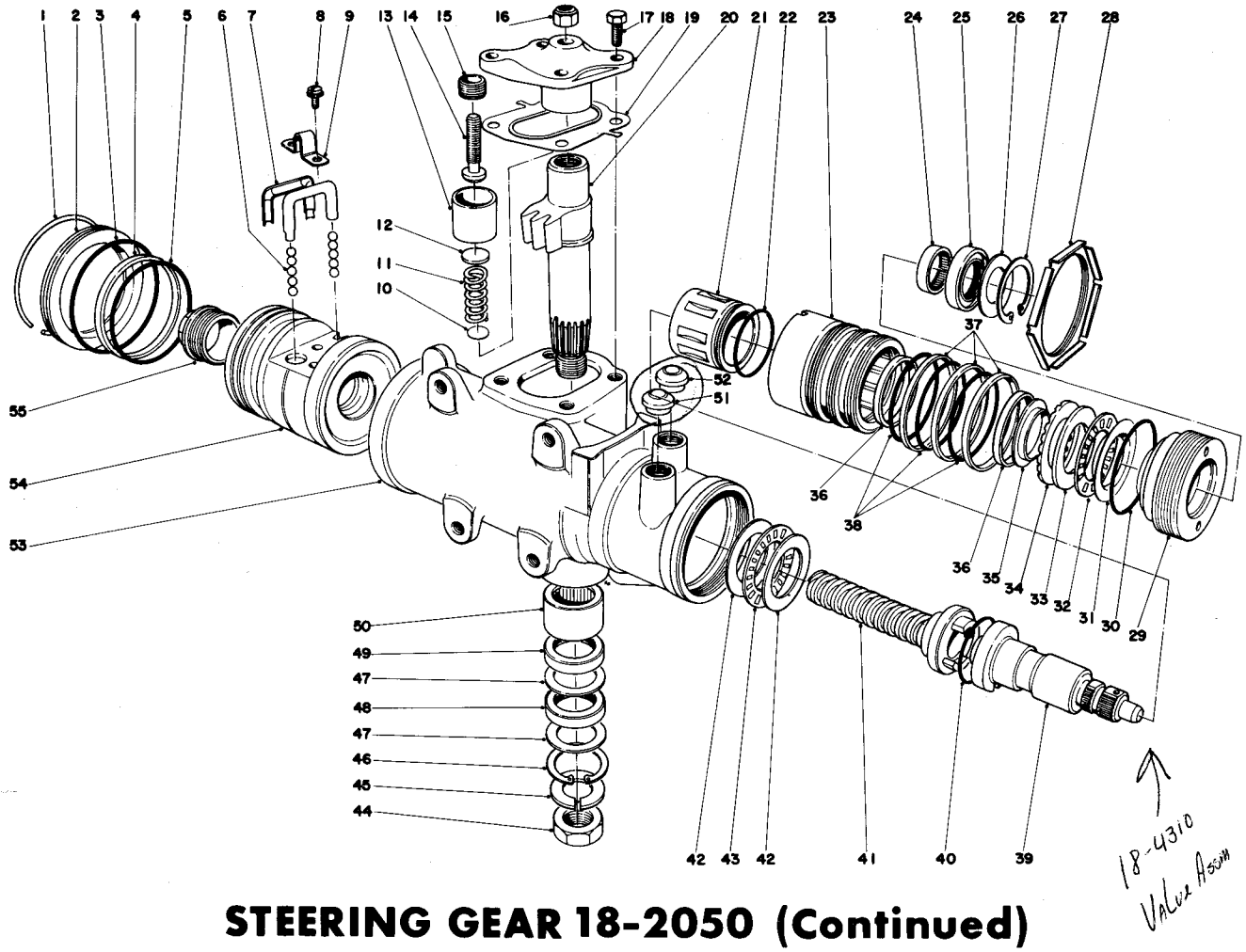


STEERING GEAR 18-2050

Ref. No.	Part No.	Description	No. Used
1		Ring, Retaining	1
2	18-4330	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	18-4170	Cover, Housing Side (Incl. Ref. #13)	1
19	18-4180	Seal – Assembly Gasket	1
20		Gear Pitman Shaft	1
21		Spool Valve	1
22		Seal, O-Ring, Spool Valve	1

Ref. No.	Part No.	Description	No. Used
23		Valve Body	1
24	18-4240	Bearing Assembly, Needle	1
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		Shaft, Stub	1
40		Seal O-Ring	1
41		Worm, Steering	1
42		Race Thrust Bearing	2
43		Bearing Assembly, Roller Thrust	1
44		Nut, Pitman, Arm	1
45		Lockwasher	1

*Not Illustrated

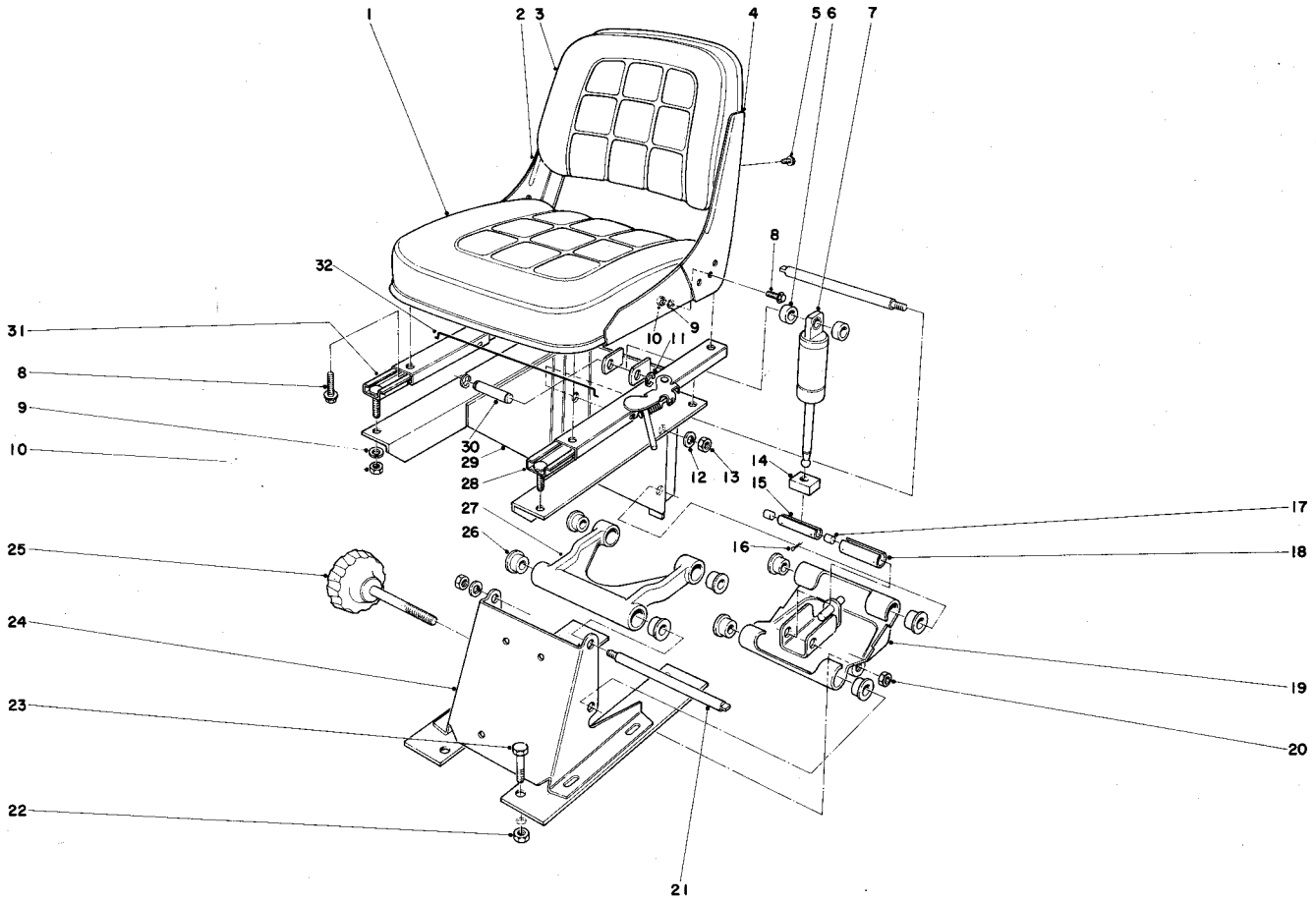


STEERING GEAR 18-2050 (Continued)

Ref. No.	Part No.	Description	No. Used
46		Ring, Retaining	1
47		Washer, Seal Back Up	2
48		Seal, Pitman Shaft	1
49		Seal, Pitman Shaft	1
50	18-4200	Bearing, Pitman Shaft	1
51		Connector, Inverted Flare	1
52		Connector, Inverted Flare	1
53		Housing, Steering Gear	1
54		Nut, Rack Piston	1
55	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, 46-49)	1
*	18-5170	Seal Service Kit – Valve Ring (Incl. Items 22, 37-38 & 40)	1
*	18-5180	Bearing Service Kit – Lower Thrust (Incl. Items 42-43)	1
*	18-5190	Ball Service Kit, Recirculating (Incl. Item #6)	1
*	28-8240	Cover Service Assembly, Housing Side (Incl. Ref. #16-19)	1

Ref. No.	Part No.	Description	No. Used
*	28-8270	Seal Service Kit, End Plug (Incl. 1 & 3)	1
*	18-5210	Seal Service Kit, Master (Incl. Items 1, 3, 16-17, 22, 25-27, 30, 37-38, 40 & 46-49)	1
*	28-8240	Seal Service Kit, Housing Side Cover (Incl. Items 17 & 19)	1
*	18-4190	Steering Gear Housing Assembly (Incl. Items 17 & 50-53)	1
*	18-4230	Plug Service Assembly Adjuster (Incl. Items 24-27 & 29-35)	1
*	28-8260	Connector Service Kit (Inverted Flare) (Incl. Items 51-52)	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
*	18-2050	Steering Gear Complete	1

*Not Illustrated

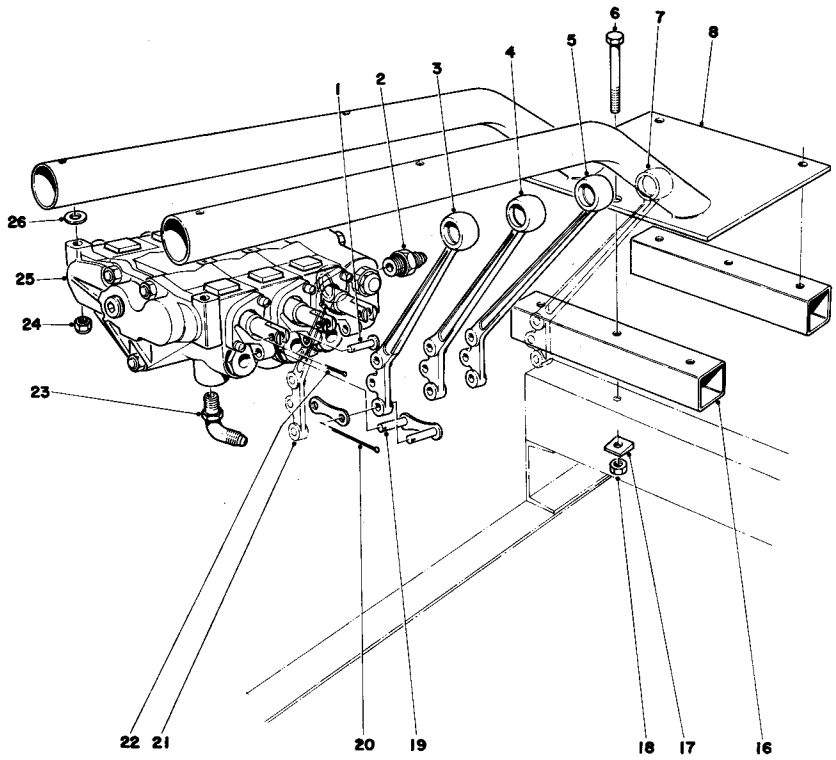


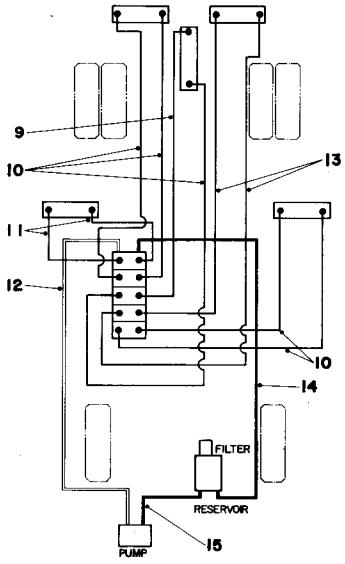
SEAT ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	351-59	Seat Cushion	1
2	351-64	Rail R.H.	1
3	351-60	Backrest	1
4	351-65	Rail L.H.	1
5	3234-5	Hex Flange Screw	4
6	351-44	Spacer	2
7	351-42	Gas Spring	1
8	3234-5	Flange Screw	10
9	3253-4	Lockwasher	6
10	3217-6	Nut	6
11	32120-18	Retaining Ring	2
12	3254-6	Lockwasher	4
13	32146-6	Nut	4
14	351-46	Bumper	1
15	351-45	Pivot	1
16	3272-7	Cotter Pin	3
17	351-69	Spacer	2
18	351-66	Pivot Sleeve	1

Ref. No.	Part No.	Description	No. Used
19	351-73	Adj. Link	1
20	3296-39	Nut	1
21	351-40	Step Bolt	4
22	32146-2	Locknut	4
23	323-7	Capscrew	4
24	351-71	Base	1
25	351-47	Adjustment Screw	1
26	351-48	Bushing	4
27	351-74	Arm Assembly (Incl. Ref.#26)	1
28	351-63	Adjuster L.H.	1
29	351-72	Carriage Assembly	1
30	351-43	Pivot Pin	1
31	351-62	Adjuster R.H.	1
32	351-61	Connecting Rod	1
*	21-4880	Seat Assembly (Incl. Ref. #1-5, 8-10, 28 & 31-32)	1
*	21-4930	Seat Suspension (Incl. Ref. #6-7, 11-21, 24-27, 29-30)	1

*Not Illustrated

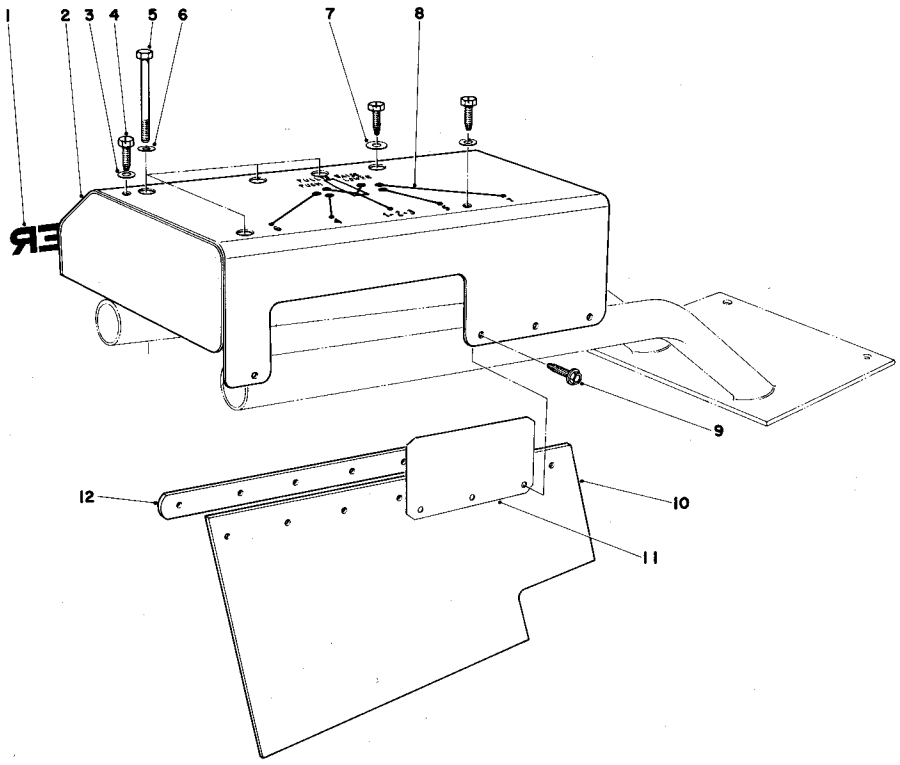




VALVE BANK — Parkmaster 7

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 (84")	1
10	5-0200	Hydraulic Hose (77")	5
11	5-0220	Hydraulic Hose (46")	2
12	23-8140	High Pressure Hose (106½")	1
13	5-0230	Hydraulic Hose (102")	2

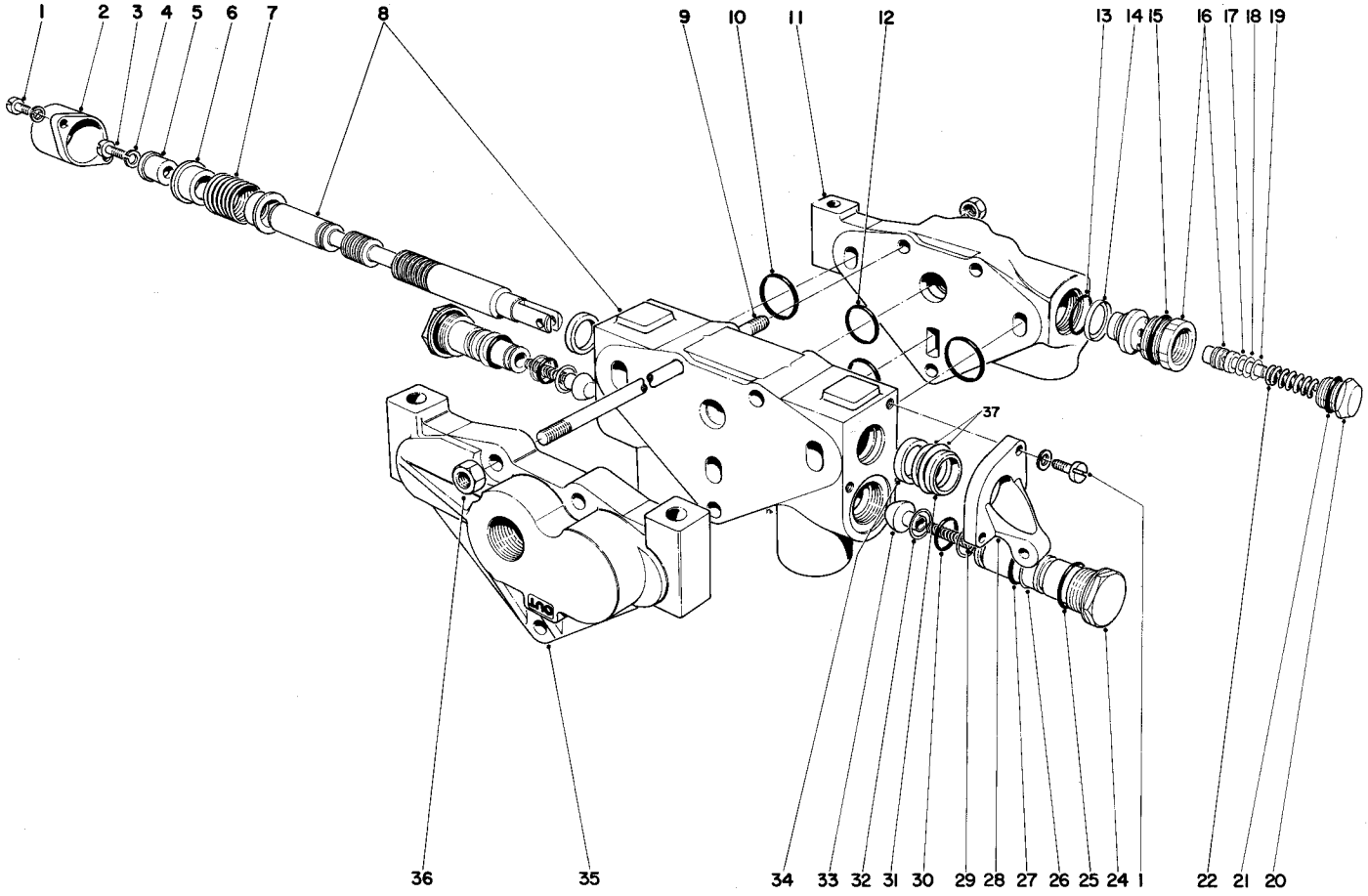
Ref. No.	Part No.	Description	No. Used
14	19-4010	Low Pressure Hose (109")	1
15	19-3050	Suction Hose	1
16	3-0166	Spacer Tube	2
17	3290-216	Bevel Washer	3
18	32146-13	Locknut	3
19	353-319	Connecting Link	5
20	353-320	Cotter Pin	5
21	5-7850	Modified Lever	1
22	353-321	Cotter Pin	5
23	353-212	Male Elbow	10
24	3296-29	Locknut	3
25	26-0610	Complete Valve Bank Assy.	1
26	3256-23	Washer	3



VALVE COVER & SHIELD ASSEMBLY — Parkmaster 7

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

Ref. No.	Part No.	Description	No. Used
7	3256-4	Washer	1
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

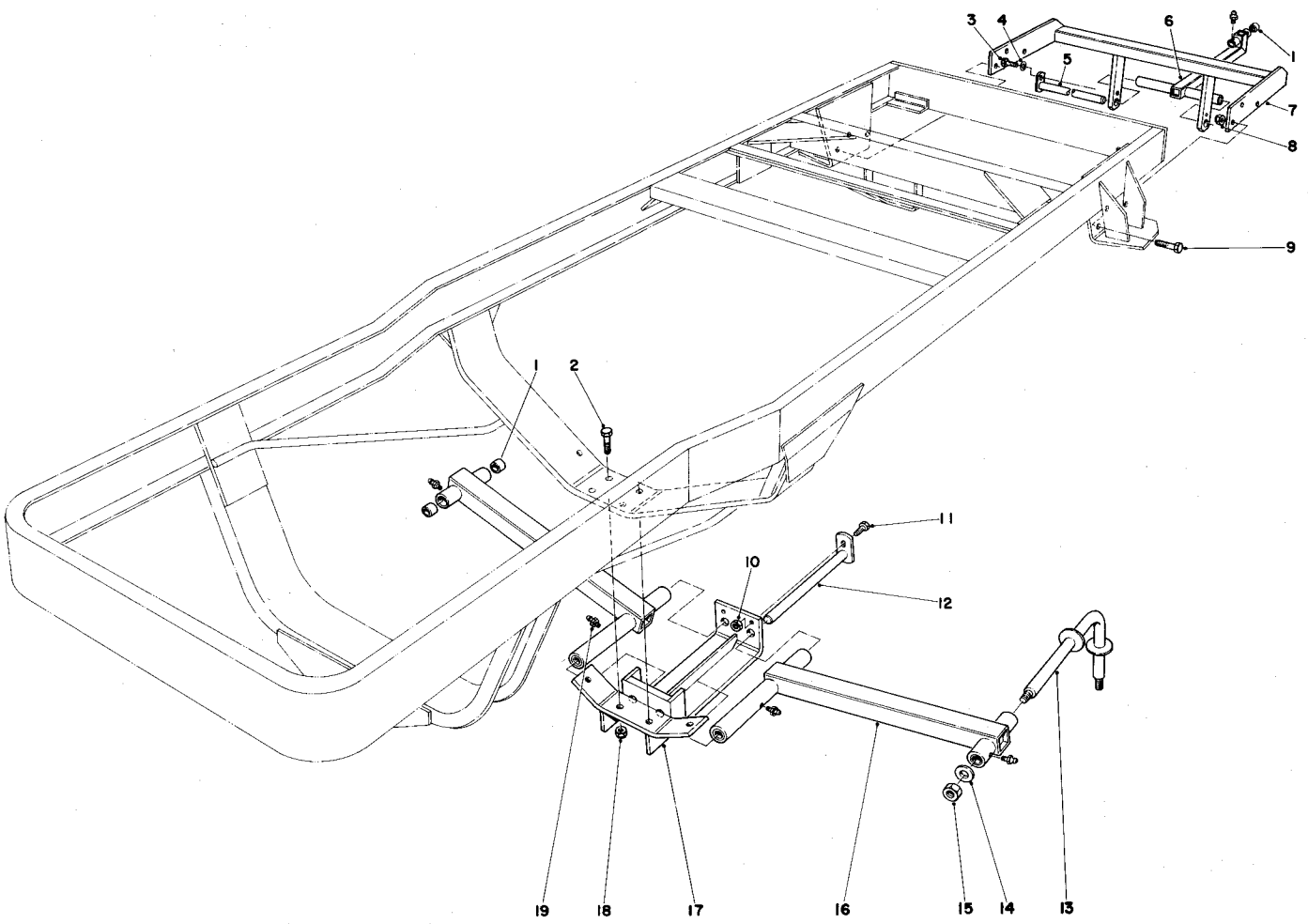


HYDRAULIC VALVE ASSEMBLY 26-0610 — Parkmaster 7

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	353-311	Stop Collar	10
7	353-530	Spring	5
8	353-553	Housing & Spool Assy.	5
9	353-342	Stud	3
10	353-528	Section Seal Kit (Incl. Ref.#12)	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. Nos. 1-8 & 24-34)	5

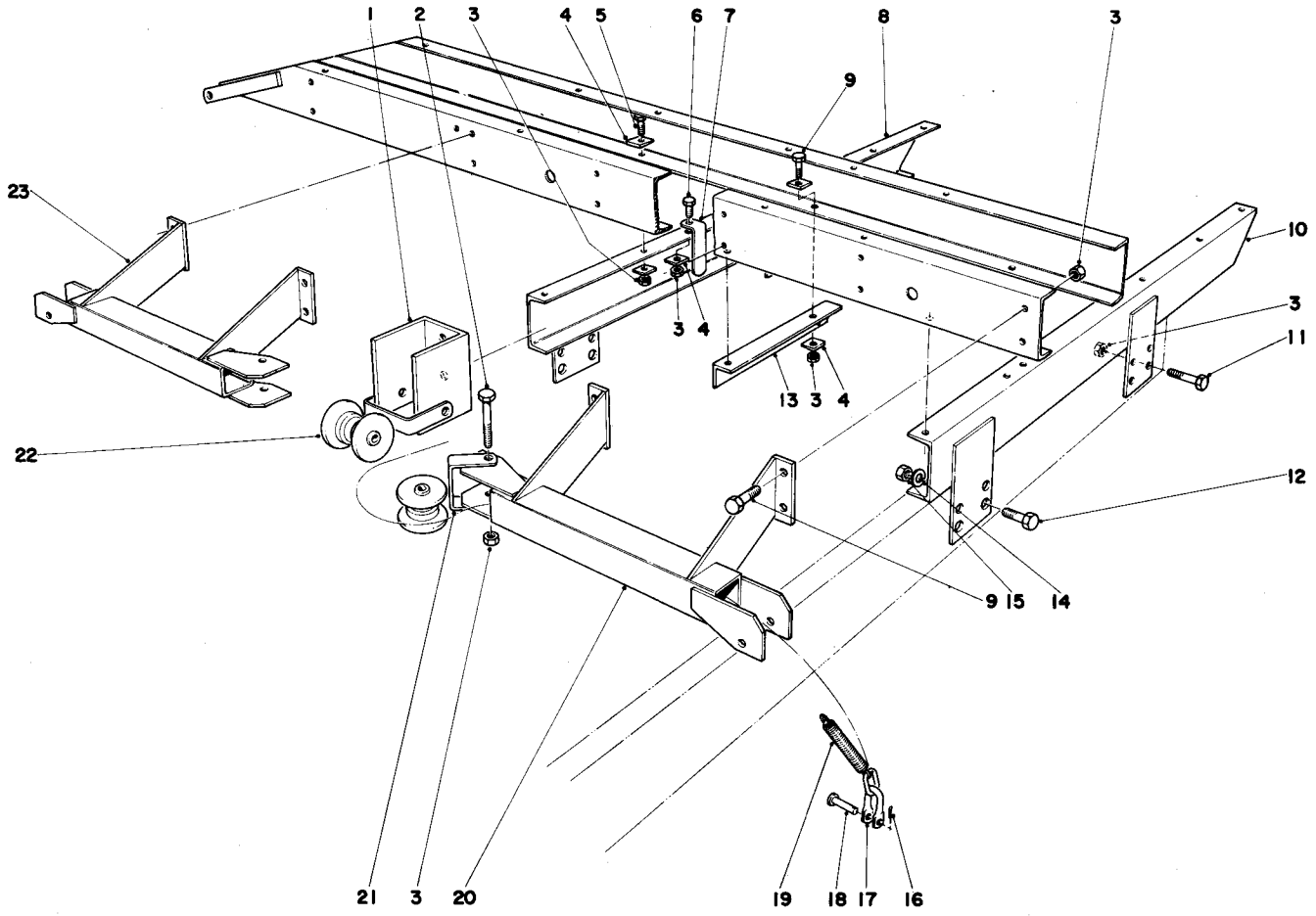
*Not Illustrated



DRAWBAR ASSEMBLY No. 1, 2 & 3 POSITION
Parkmaster 7 Unit

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	8-0390	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

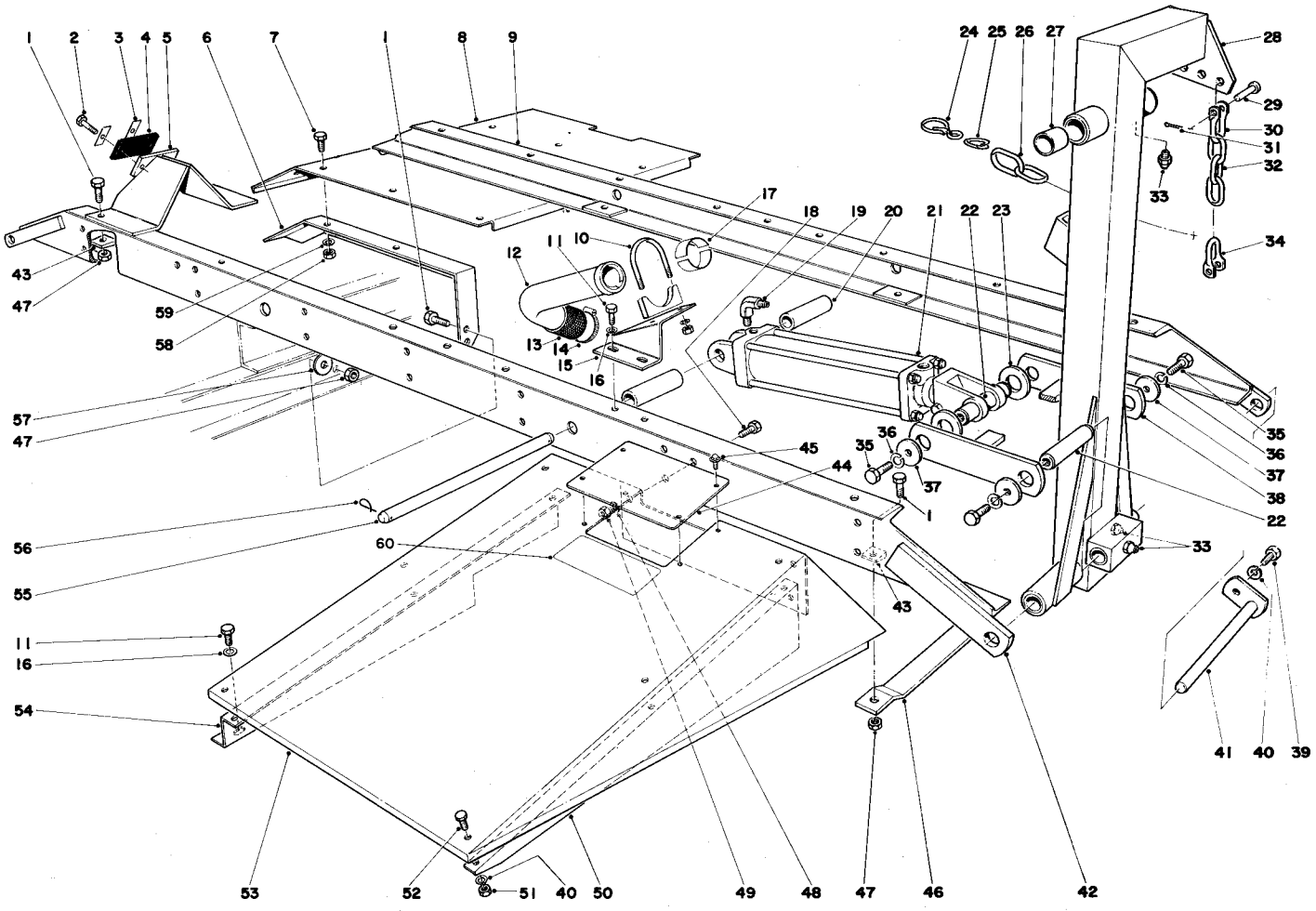
Ref. No.	Part No.	Description	No. Used
11	322-6	Capscrew	2
12	26-8250	Lift Arm	2
13	26-8310	Lift Bail Pin	3
14	3-8448	Washer	3
15	3296-50	Locknut	3
16	26-8340	Lift Arm	2
17	26-8160	Lift Arm Support	1
18	3296-24	Locknut	4
19	302-5	Grease Fitting	6



MAIN FRAME ASSEMBLY — Front Parkmaster 7

Ref. No.	Part No.	Description	No. Used
1	3-0112	Sheave Bracket	1
2	325-18	Capscrew	5
3	32146-13	Locknut	29
4	3290-216	Washer	12
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	12
10	3-4606	Side Channel Lift	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

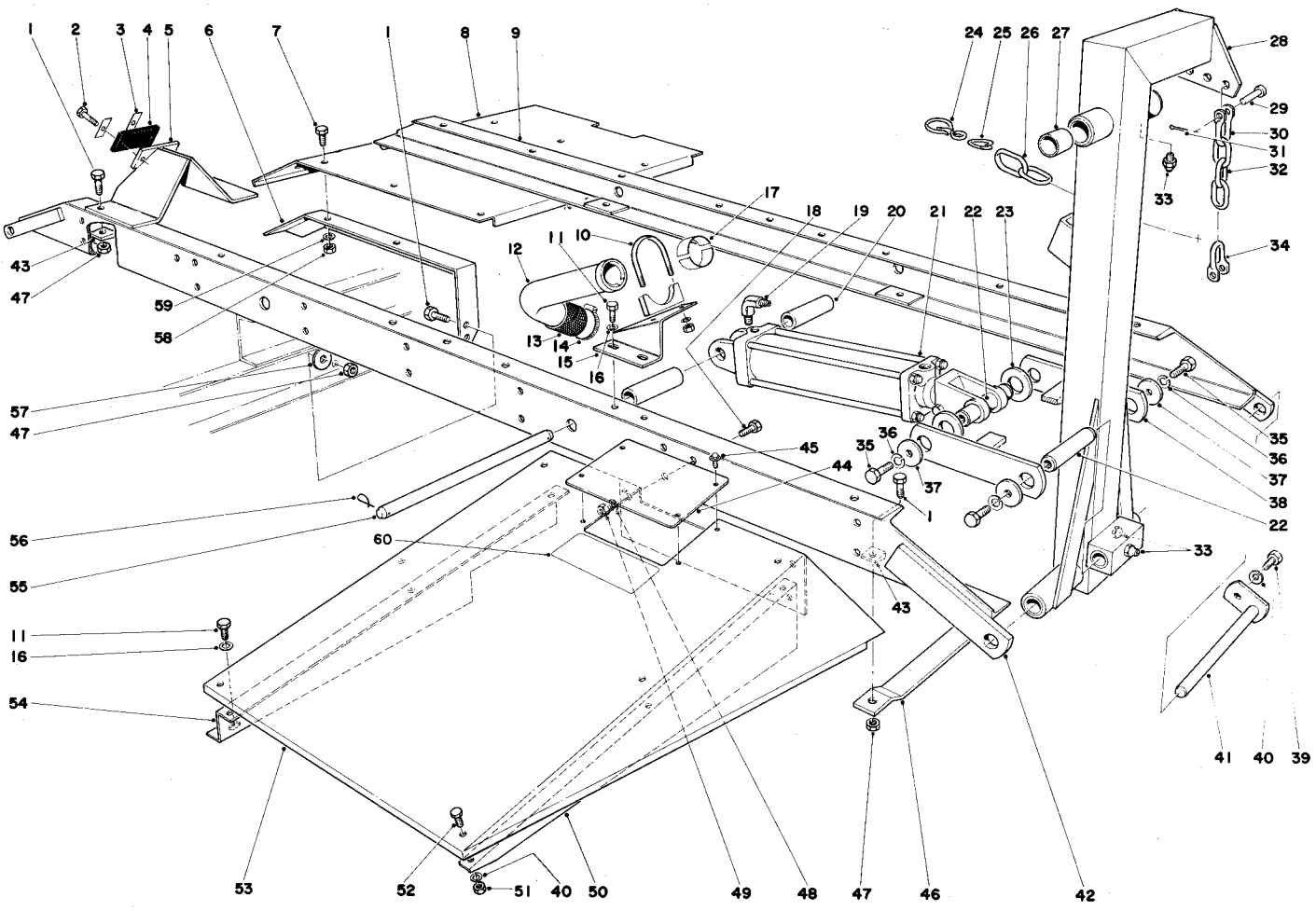


MAIN FRAME ASSEMBLY — Front Center Parkmaster 7

Ref. No.	Part No.	Description	No. Used
1	325-6	Capscrew	18
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	26-9220	Front Cross Channel Rear	1
10	18-8590	Clamp	1
11	32104-6	Self Tapping Screw	6
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	Lockwasher	6
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	19-6130	Lift Arm L.H. No. 6 (Incl. Ref. No. 27)	1
*	19-6120	Lift Arm R.H. No. 7 (Incl. Ref. No. 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	8-0390	Bail Lift Pin	2
42	26-9180	Front Cross Channel Front	1

*Not Illustrated

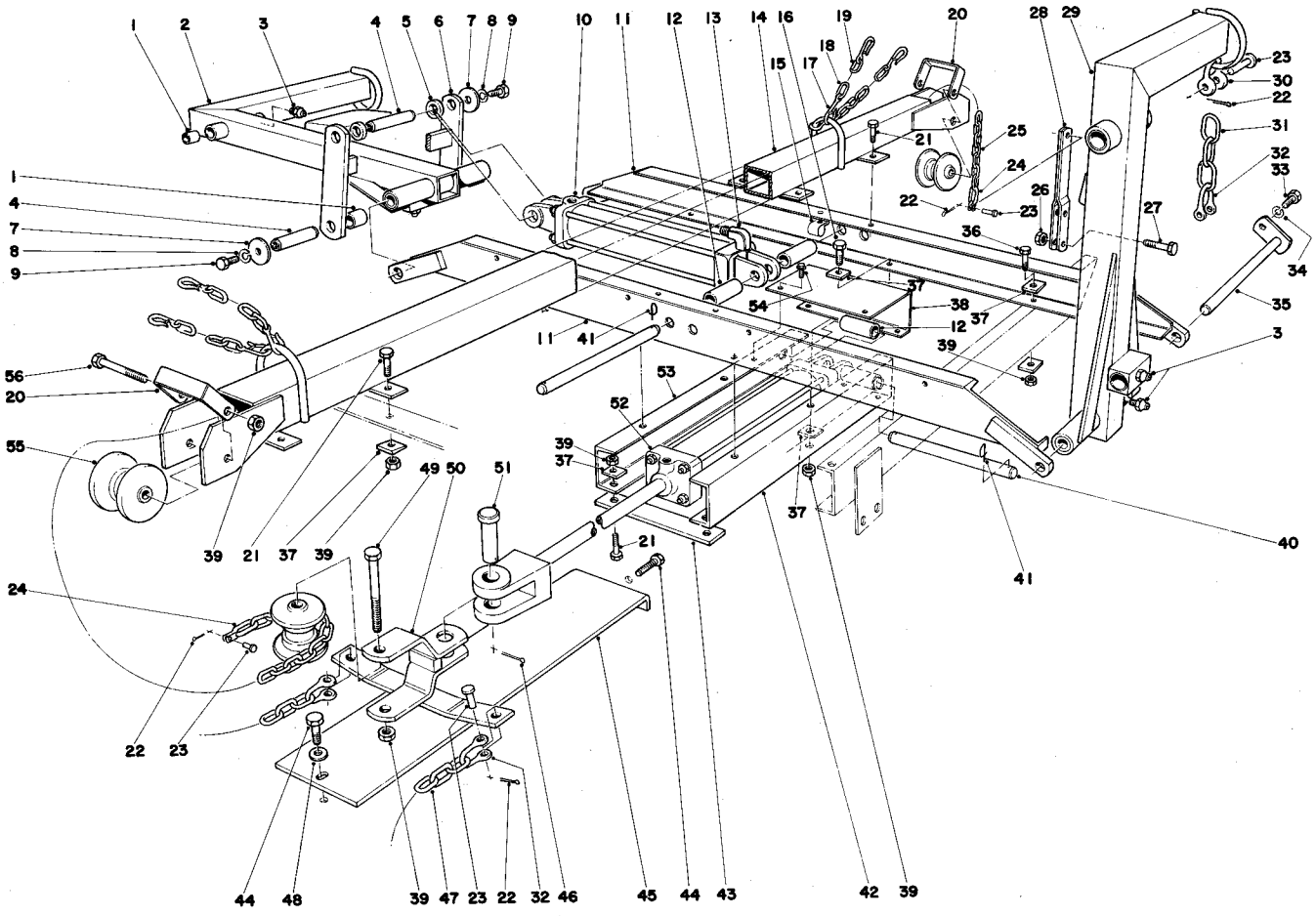


MAIN FRAME ASSEMBLY — Front Center
Parkmaster 7 (Continued)

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	20-4440	Cylinder Rest	2
47	32146-13	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

Ref. No.	Part No.	Description	No. Used
53	21-5480	Fender L.H.	1
*	21-5490	Fender R.H.	1
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	19-3700	Decal — Diesel Fuel	1

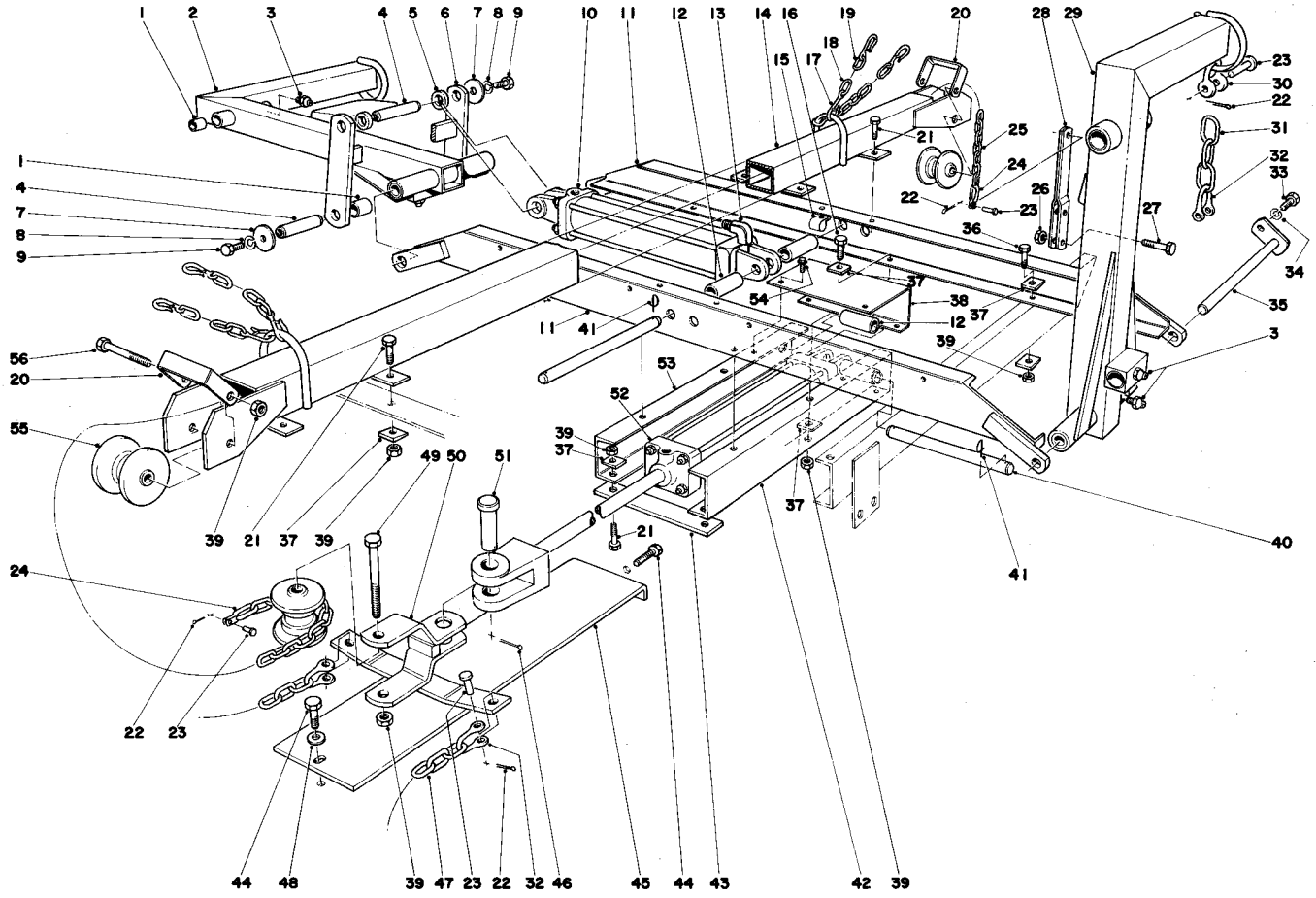
*Not Illustrated



MAIN FRAME ASSEMBLY — Rear Parkmaster 7

Ref. No.	Part No.	Description	No. Used
1	3-0348	Bushing	16
2	10-1940	Arm Short	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	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	End Lap Repair Link	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

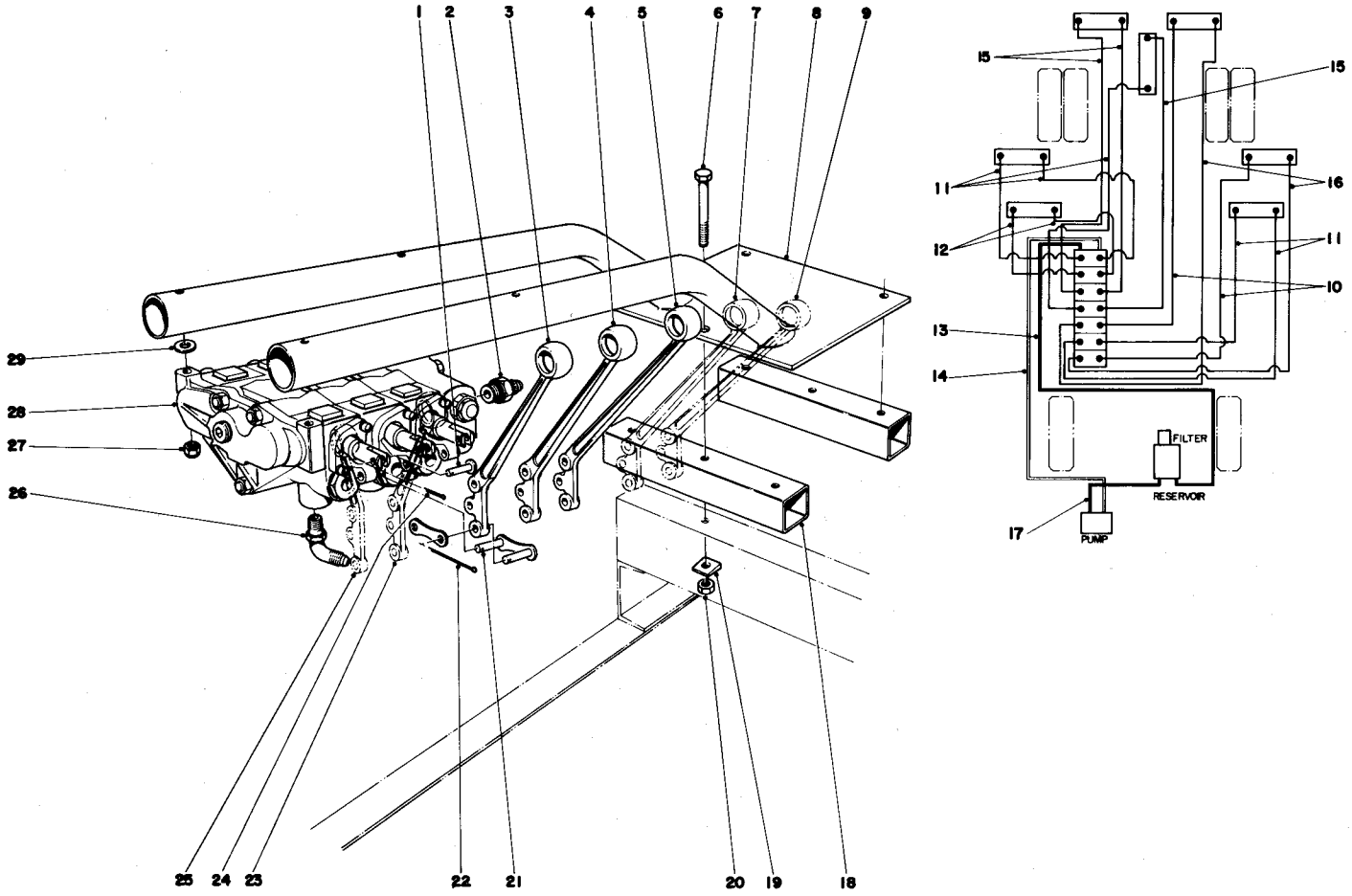
Ref. No.	Part No.	Description	No. Used
24	5-2942	Shackle	2
25	26-8540	Lift Chain	1
26	32146-2	Locknut	1
27	323-8	Capscrew	1
28	26-8370	Lift	1
29	10-1970	Arm Short	1
30	283-13	Chain Shackle	2
31	3-4636	Chain Lift Bail	2
32	8-0280	Shackle	4
33	322-3	Capscrew	2
34	3253-4	Lockwasher	2
35	8-0390	Pin Bail Lift	2
36	325-8	Capscrew	4
37	3290-216	Washer	18
38	26-8600	Cover Cylinder Mount	1
39	32146-13	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 Parkmaster 7 (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

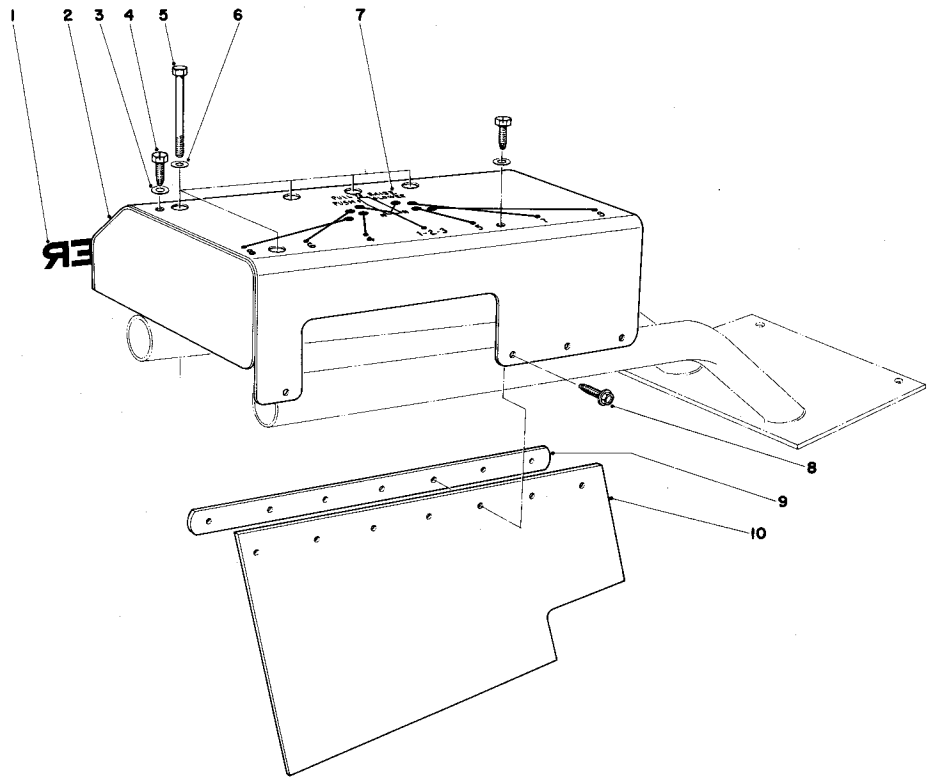
Ref. No.	Part No.	Description	No. Used
52	22-7530	Cylinder	1
53	26-8500	Channel R.H.	1
54	32104-17	Hex Hd. Self Tapping Screw	4
55	3-2196	Sheave	3
56	325-18	Capscrew	2



VALVE BANK — Parkmaster 9

Ref. No.	Part No.	Description	No. Used
1	353-322	Pin	7
2	353-433	Straight Swivel	2
3	5-7840	Lever Modified	1
4	353-323	Lever	1
5	5-7830	Lever Modified	1
6	325-13	Capscrew	3
7	5-7860	Lever Modified	1
8	28-9030	Valve Stand	1
9	11-4780	Lever Modified	1
10	5-0230	Hydraulic Hose (102")	2
11	5-0200	Hydraulic Hose (77")	5
12	5-0220	Hydraulic Hose (46")	2
13	19-4010	Low Pressure Hose (109")	1
14	23-8140	High Pressure Hose (106½")	1
15	26-8520	Hydraulic Hose (84")	3

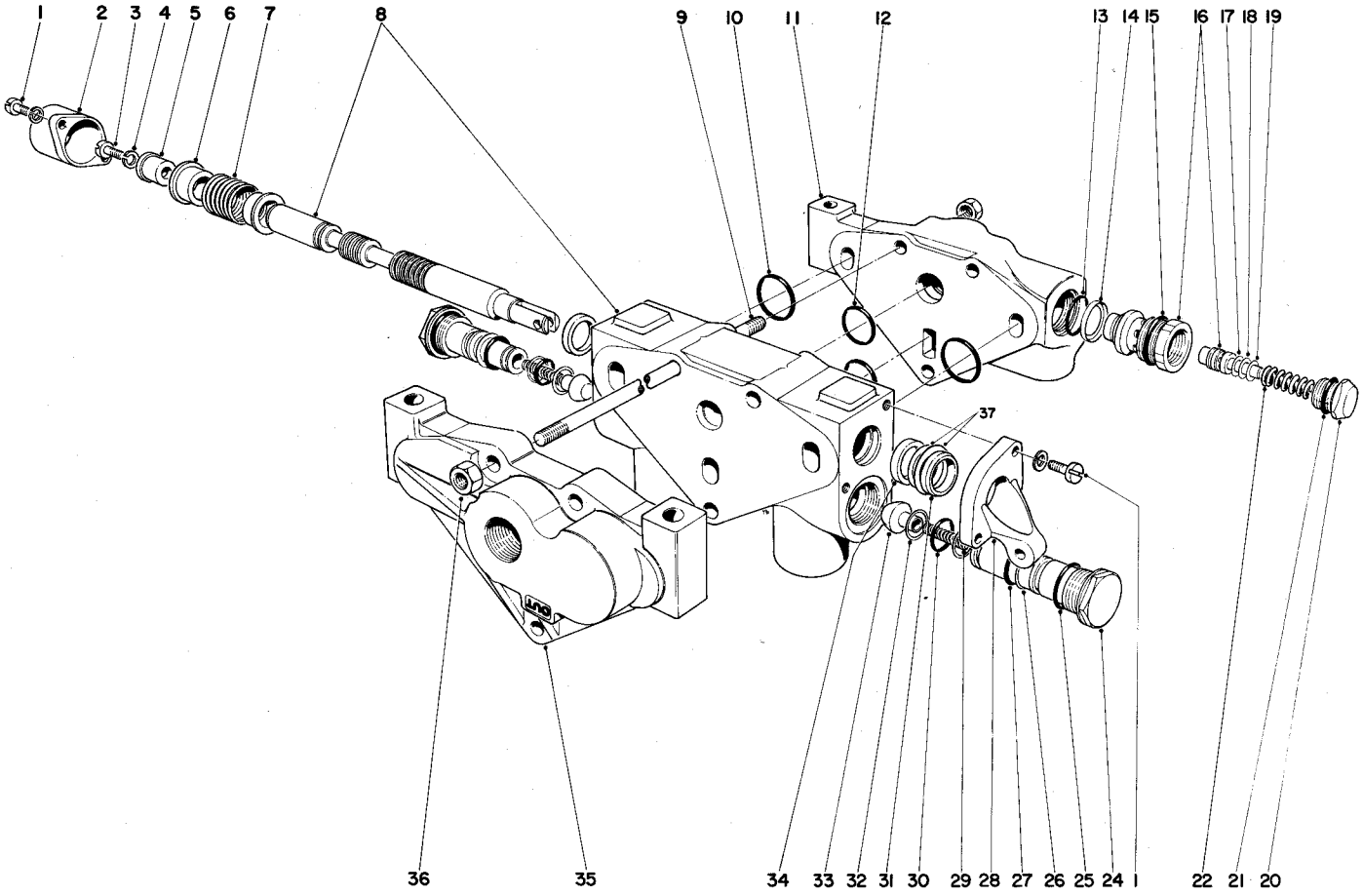
Ref. No.	Part No.	Description	No. Used
16	5-0210	Hydraulic Hose (116")	2
17	19-3050	Suction Hose	1
18	3-0166	Tube Spacer	2
19	3290-216	Bevel Washer	3
20	32146-13	Locknut	3
21	353-319	Connecting Link	7
22	353-320	Cotter Pin	7
23	5-7850	Modified Lever	1
24	353-321	Cotter Pin	7
25	11-4790	Modified Lever	1
26	353-212	Male Elbow	14
27	32146-5	Locknut	3
28	26-0620	Complete Valve Bank Assembly	1
29	3256-23	Washer	3



VALVE COVER & SHIELD ASSEMBLY — Parkmaster 9

Ref. No.	Part No.	Description	No. Used
1	19-2280	Decal	1
2	28-8960	Valve Cover	1
3	3256-24	Washer	1
4	32104-6	Self Tapping Screw	2
5	322-38	Capscrew	3

Ref. No.	Part No.	Description	No. Used
6	3256-23	Washer	3
7	11-4770	Decal	1
8	12-3270	Screw Special	7
9	28-8990	Strap Support	1
10	28-8980	Flap Valve	1

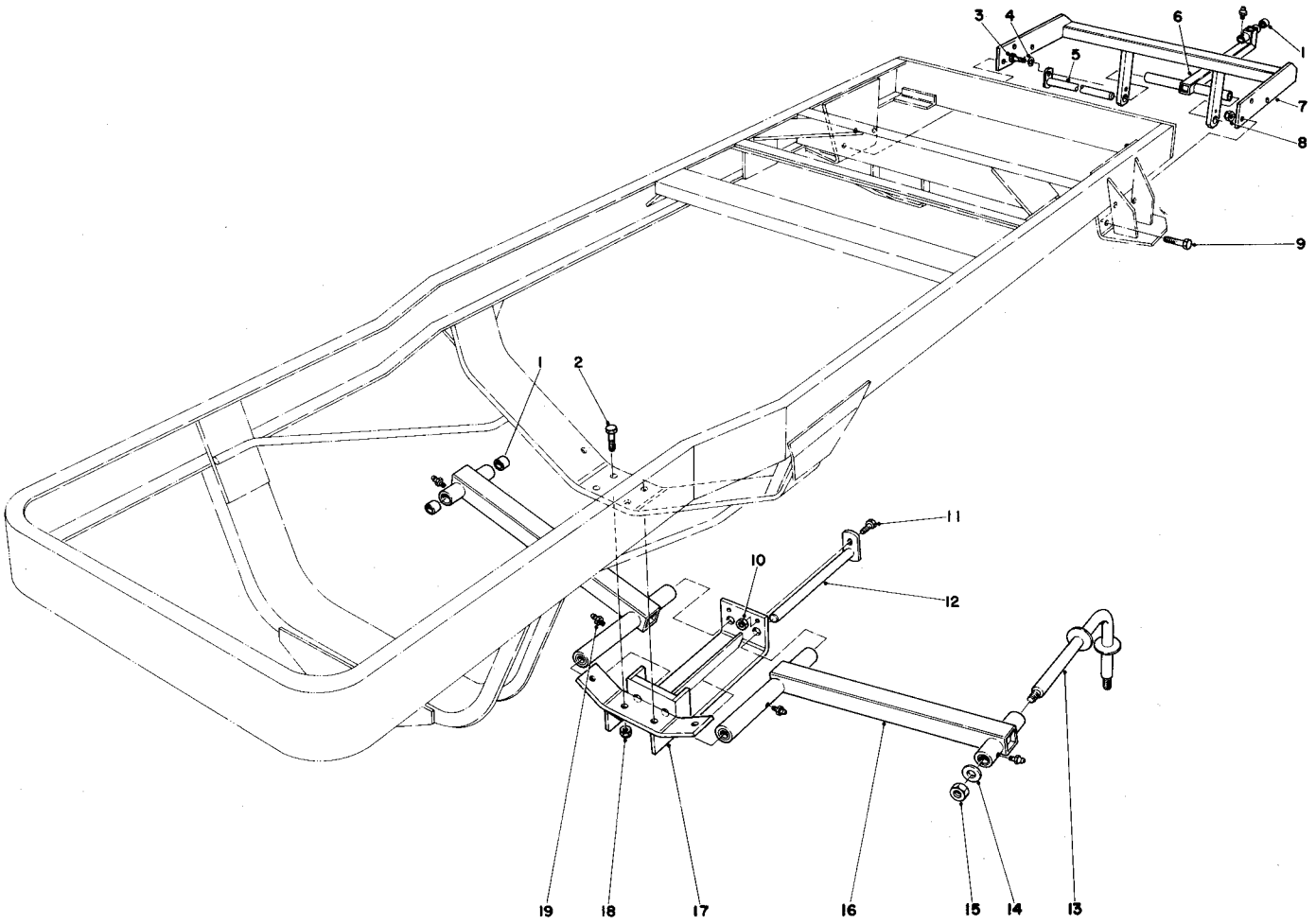


HYDRAULIC VALVE ASSEMBLY 26-0620 — Parkmaster 9

Ref. No.	Part No.	Description	No. Used
1	353-315	Screw & Washer Assy.	28
2	353-310	Bonnet	7
3	353-312	Screw	7
4	353-314	Washer	7
5	353-313	Spool Collar	7
6	353-311	Stop Collar	14
7	353-530	Spring	7
8	353-553	Housing & Spool Assy.	7
9	353-395	Stud	3
10	353-528	Section Seal Kit (Incl. Ref.#12)	16
11	353-337	End Cover	1
12		Section Seal, Pressure	16
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 Assy.	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	353-398	Spring	1
24	353-307	Lift Check Plug	14
25	353-308	O-Ring Cylinder Port	14
26	353-306	Back-Up Washer Cover	14
27	353-305	O-Ring Check	14
28	353-324	Handle Bracket	7
29	353-304	Lift Check Spring	14
30	353-302	O-Ring, Check Plug Seal (Inner)	14
31	353-318	Secondary Spool Wiper Seal	7
32	353-303	Back-Up Washer (Inner)	28
33	353-301	Lift Check Poppet	14
34	353-570	Spool Seal	14
35	353-554	End Cover	1
36	353-343	Locknut	6
37	353-515	Seal Kit (Incl. Ref. #34)	14
*	26-0590	Valve Section Complete (Incl. Ref. Nos. 1-8 & 24-34)	7

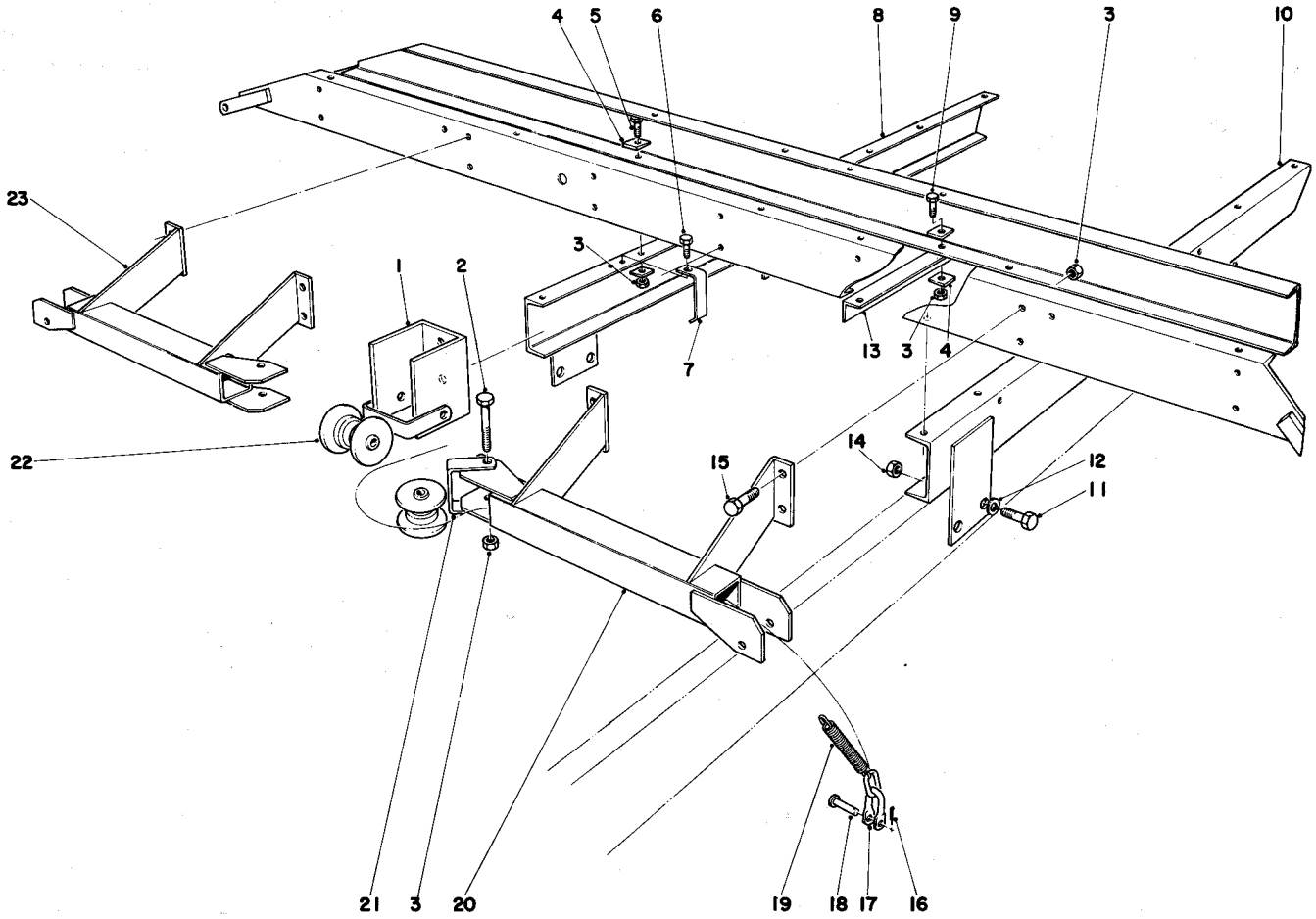
*Not Illustrated



DRAWBAR ASSEMBLY No. 1, 2 & 3 POSITION
Parkmaster 9 Unit

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	8-0390	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

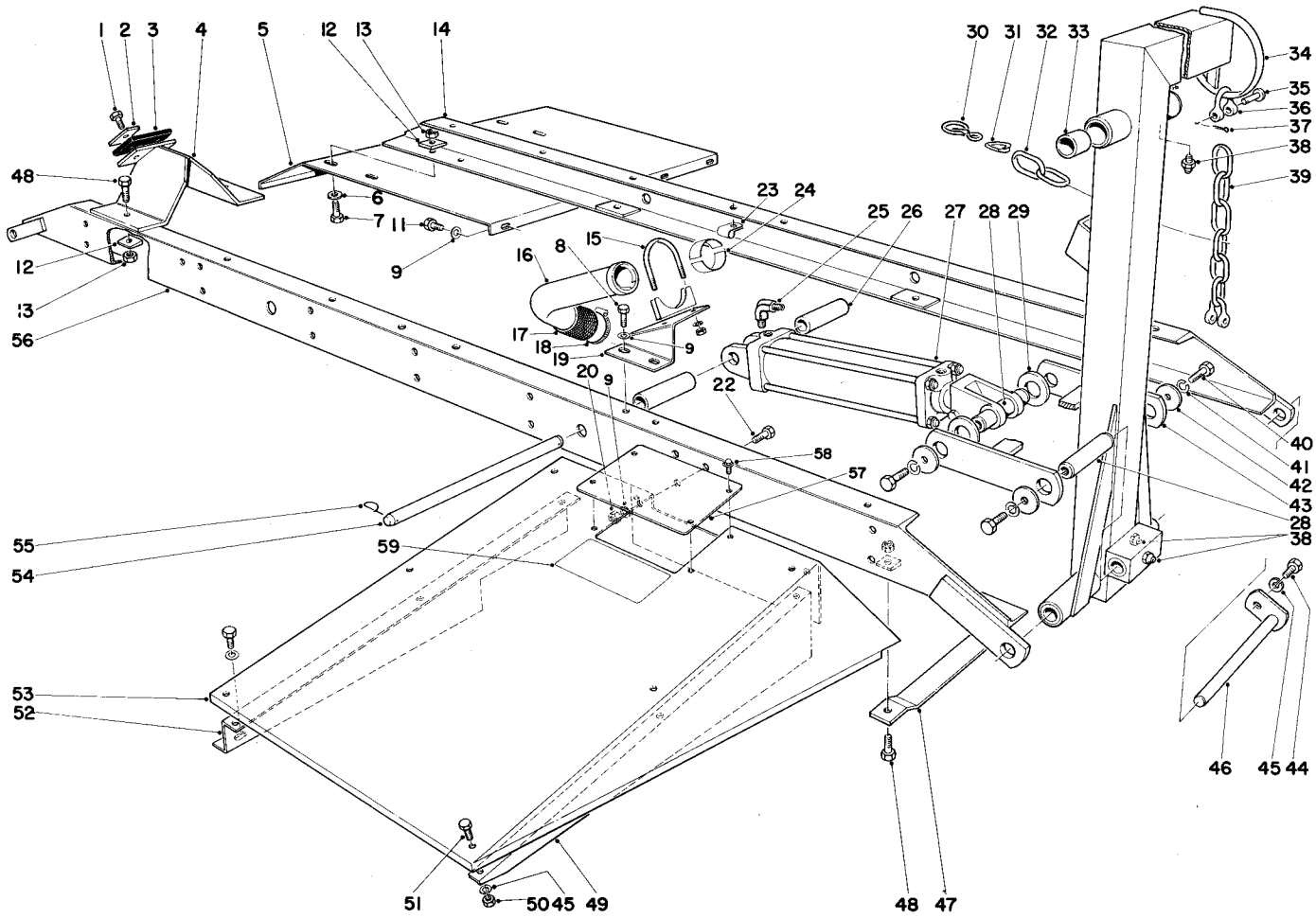
Ref. No.	Part No.	Description	No. Used
11	322-6	Capscrew	2
12	26-8250	Lift Arm	2
13	26-8310	Lift Bail Pin	3
14	3-8448	Washer	3
15	3296-50	Locknut	3
16	26-8340	Lift Arm	2
17	26-8160	Lift Arm Support	1
18	3296-24	Locknut	4
19	302-5	Grease Fitting	6



MAIN FRAME ASSEMBLY — Front Parkmaster 9

Ref. No.	Part No.	Description	No. Used
1	3-0112	Sheave Bracket	1
2	325-18	Capscrew	5
3	32146-13	Locknut	21
4	3290-216	Washer	14
5	325-8	Capscrew	4
6	32104-6	Screw Self Tapping	2
7	11-4630	Hose Retainer	2
8	11-3980	Side Channel Right	1
9	325-6	Capscrew	2
10	11-4000	Side Channel Left	1
11	327-4	Capscrew	8
12	3253-8	Lockwasher	8

Ref. No.	Part No.	Description	No. Used
13	26-8580	Chain Support	1
14	3217-11	Nut	8
15	325-5	Capscrew	10
16	3272-10	Cotter Pin	2
17	8-0280	Shackle Short	2
18	283-10	Pin	2
19	5-1706	Spring	2
20	3-6690	Tube L.H.	1
21	3-0136	Chain Keeper	5
22	3-2196	Sheave	5
23	3-6680	Tube R.H.	1

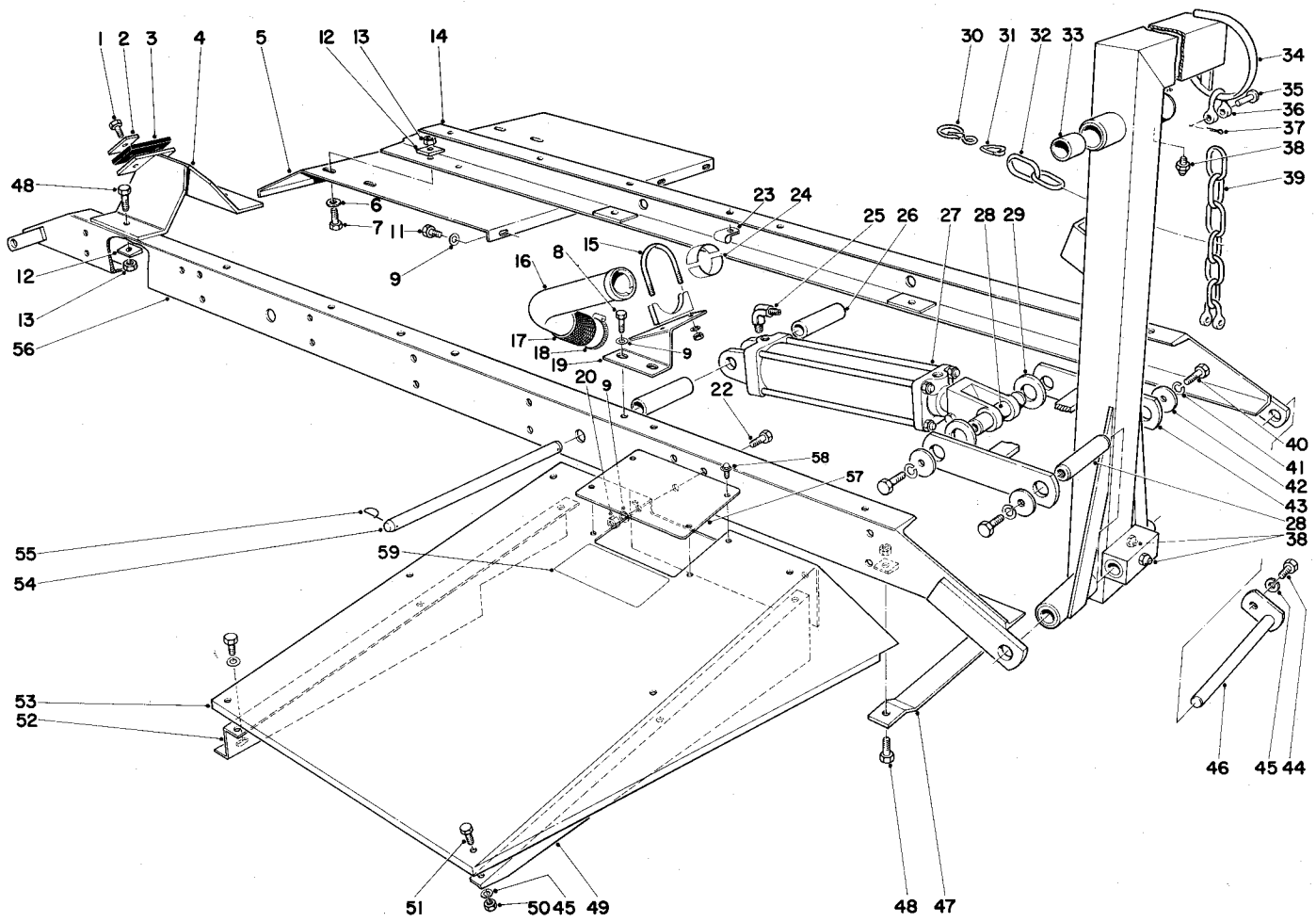


MAIN FRAME ASSEMBLY — Front Center Parkmaster 9

Ref. No.	Part No.	Description	No. Used
1	3290-319	Machine Screw	4
2	11-5270	Bumper Washer	4
3	11-4590	Bumper Pad	4
4	11-5630	Stop	2
5	11-4620	Fender R.H.	1
*	11-4610	Fender L.H.	1
6	3256-26	Washer	4
7	325-5	Capscrew	4
8	32104-6	Self-Tapping Screw	2
9	3256-24	Washer	14
11	32104-98	Self-Tapping Screw	8
12	3290-216	Bevel Washer	12
13	32146-13	Locknut	12
14	26-9220	Rear Cross Channel	1
15	18-8590	Fuel Tank Extension Clamp	1
16	18-2410	Fill Tube	1
17	18-2790	Extension Hose	1
18	2412-42	Hose Clamp	2
19	18-2420	Fill Tube Bracket	1
20	32146-2	Nut	6
22	323-6	Capscrew	6
23	304-61	Hose Clamp	1

Ref. No.	Part No.	Description	No. Used
24	18-8600	Saddle	2
25	5-6560	Elbow (No. 78)	4
26	20-4390	Spacer Tube	4
27	22-7530	Cylinder 12"	2
28	3-0128	Shaft	4
29	3256-30	Washer	4
30	286-3	Safety Hook	4
31	287-2	Cold Shut	4
32	3-1365	Chain (15 Links)	2
33	3-0348	Bushing	8
34	11-4220	Lift Arm (No. 6) (Incl. Ref. #33)	1
*	11-4250	Lift Arm (No. 7) (Incl. Ref. #33)	1
35	283-10	Pin	4
36	8-0280	Short Shackle	4
37	3272-10	Cotter Pin	4
38	302-5	Grease Fitting	6
39	11-4260	Lift Chain (6 Links)	2
40	3211-2	Capscrew	8
41	3253-5	Lockwasher	8
42	5-1720	Washer	8

*Not Illustrated

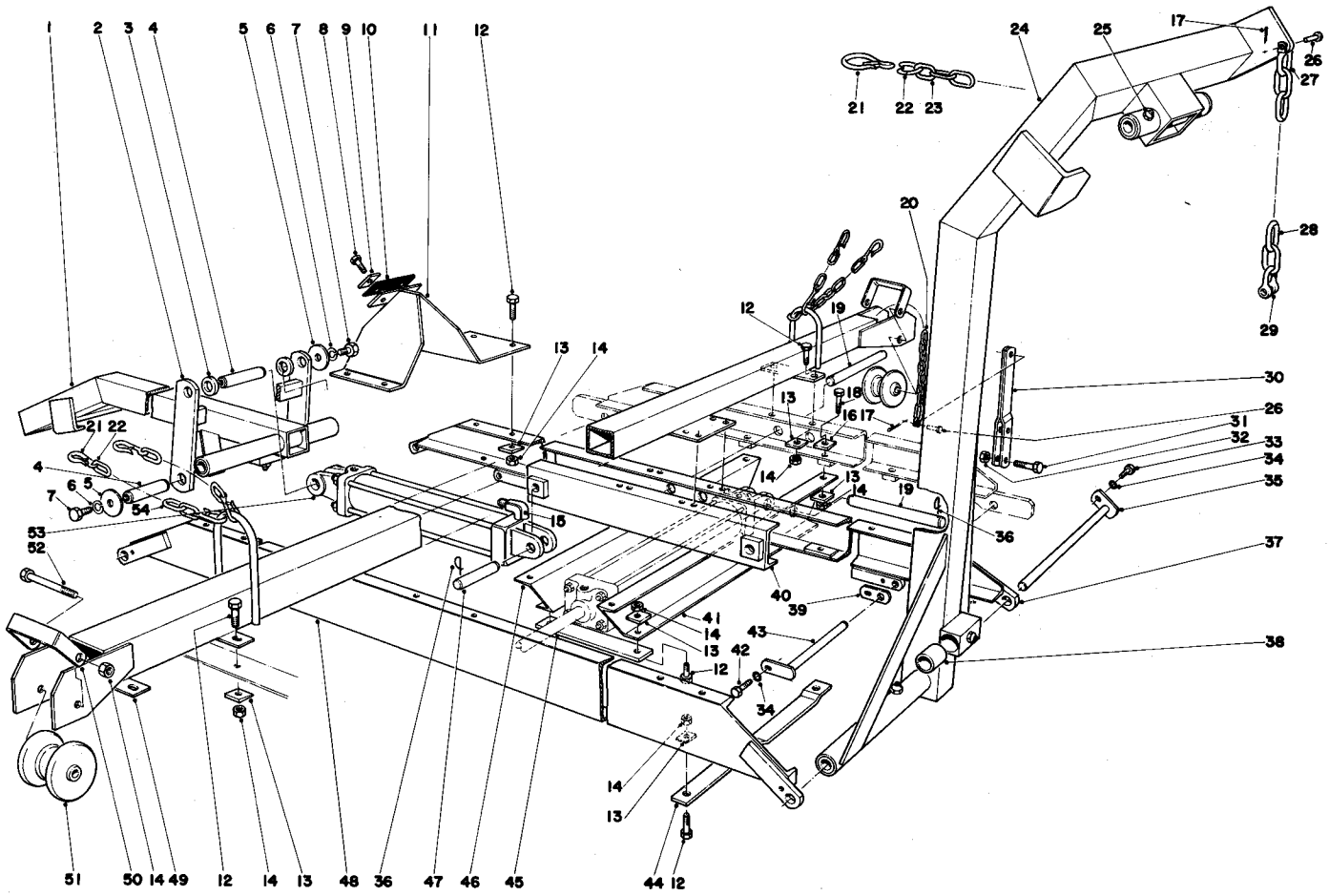


MAIN FRAME ASSEMBLY — Front Center
Parkmaster 9 (Continued)

Ref. No.	Part No.	Description	No. Used
43	23-2610	Link	4
44	322-3	Capscrew	2
45	3253-4	Lockwasher	14
46	8-0390	Lift Bail Pin	2
47	20-4440	Cylinder Rest	2
48	325-6	Capscrew	8
49	5-2262	Fender Brace	2
50	3217-6	Nut	12
51	322-2	Capscrew	12
52	5-2263	Fender Mount L.H.	1

Ref. No.	Part No.	Description	No. Used
*	5-2264	Fender Mount R.H.	1
53	21-5480	Fender L.H.	1
*	21-5490	Fender R.H.	1
54	3-0144	Shaft	2
55	5-3126	Spring Pin	4
56	26-9180	Front Cross Channel (Front Position)	1
57	21-5610	Cover Fender	2
58	32104-77	Self Tapping Screw	8
59	19-3700	Decal — Diesel Fuel	1

*Not Illustrated

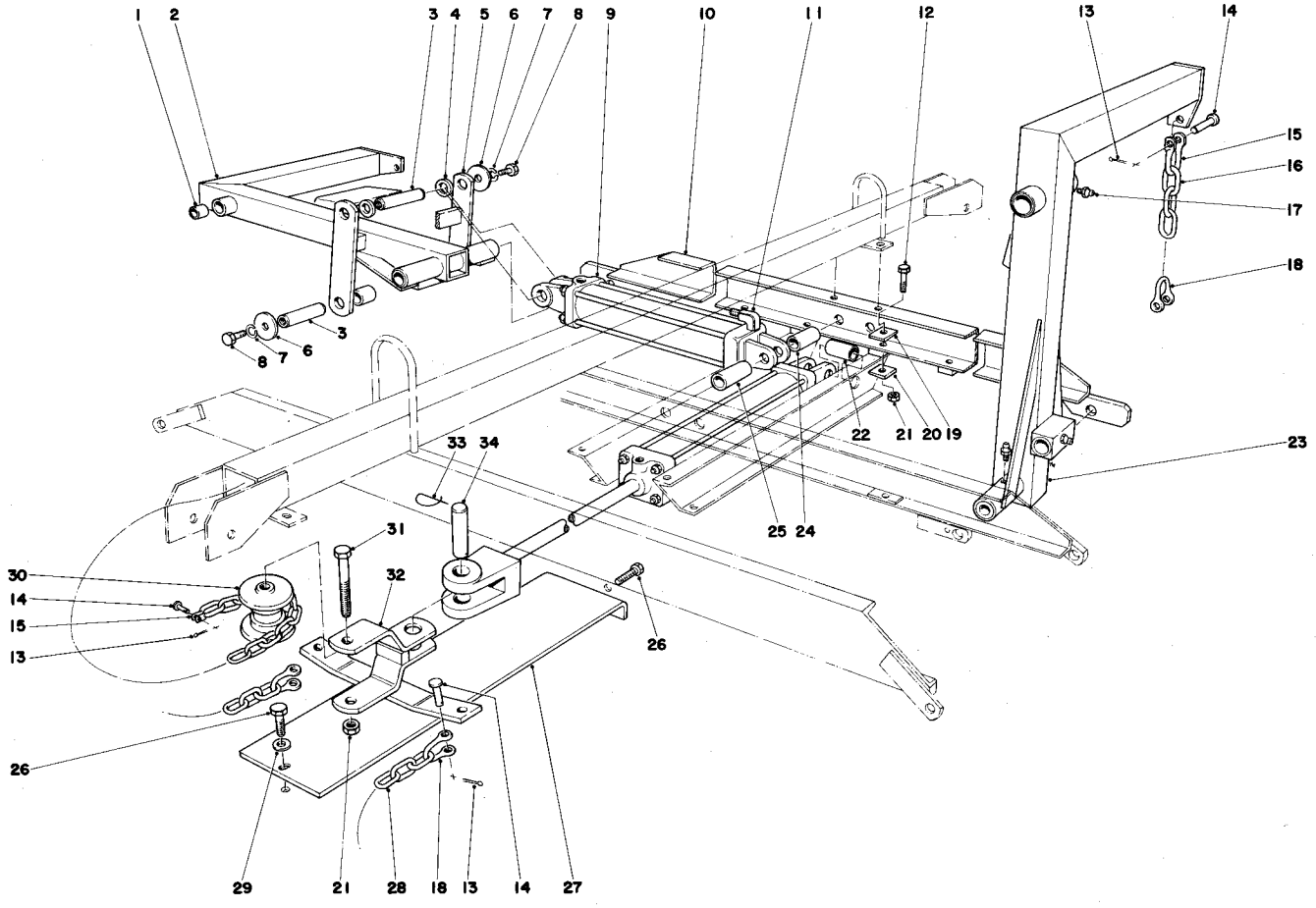


MAIN FRAME ASSEMBLY — Rear Center Parkmaster 9

Ref. No.	Part No.	Description	No. Used
1	11-4280	Lift Arm No. 9 (Incl. Ref. #38)	1
2	23-2620	Link	2
3	3256-30	Washer	4
4	11-4490	Shaft	4
5	5-1720	Washer	8
6	3253-5	Lockwasher	8
7	3211-2	Capscrew	8
8	3290-319	Machine Screw	4
9	11-5270	Washer Bumper	4
10	11-4590	Pad Bumper	2-6
11	11-4540	Stop R.H.	1
*	11-4580	Stop L.H.	1
12	325-6	Capscrew	34
13	3290-216	Bevel Washer	34
14	32146-13	Locknut	36
15	11-9800	Elbow (55)	4
16	11-4920	Bevel Washer	2
17	3272-10	Cotter Pin	6
18	325-11	Capscrew	2
19	3-0144	Pin	3
20	26-8540	Lift Chain	1
21	286-3	Snap Hook	10
22	287-2	End Lap Repair Link	10
23	11-4710	Safety Chain	1
24	11-4270	Lift Arm No. 8 (Incl. Ref. #38)	1
25	302-5	Grease Fitting	6
26	283-10	Pin	6

*Not Illustrated

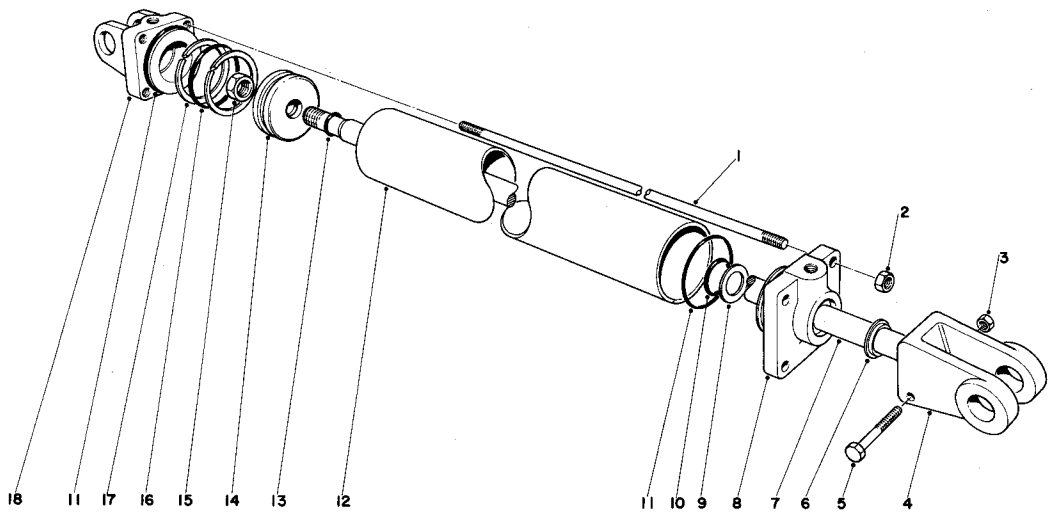
Ref. No.	Part No.	Description	No. Used
27	5-2942	Shackle — Long	2
28	3-4636	Lift Chain 7 Link	2
29	8-0280	Shackle Short	2
30	26-8370	Lift Bracket	1
31	323-8	Capscrew	1
32	32146-2	Nut	1
33	322-3	Capscrew	2
34	3253-4	Lockwasher	2
35	11-4380	Pin Bail Lift	2
36	5-3126	Spring Pin	10
37	11-4060	Center Cross Channel	1
38	3-0348	Bushing	16
39	8-0410	Tab — Lift Arm	2
40	11-4440	Mount Cylinder	1
41	26-8440	Channel L.H.	1
42	322-5	Capscrew	1
43	8-0390	Pin — Bail Lift	2
44	20-4430	Cylinder Rest	2
45	26-8510	Cylinder Rest	1
46	26-8430	Channel R.H.	1
47	24-9510	Pin	2
48	11-4080	Front Cross Channel	1
49	26-8480	Channel Brace	1
50	3-0136	Chain Keeper	2
51	3-2196	Sheave	2
52	325-18	Capscrew	2
53	22-7530	Cylinder	3
54	3-1365	Safety Chain	4



MAIN FRAME ASSEMBLY — Rear Parkmaster 9

Ref. No.	Part No.	Description	No. Used
1	3-0348	Bushing	16
2	11-4210	Lift Arm	1
3	3-0128	Shaft	4
4	3256-30	Washer	4
5	23-2610	Link	2
6	5-1720	Washer	8
7	3253-5	Lockwasher	8
8	3211-2	Capscrew	8
9	22-7520	Cylinder	2
10	26-8330	Rear Cross Channel	1
11	5-6560	Elbow	4
12	325-11	Capscrew	2
13	3272-10	Cotter Pin	7
14	283-10	Pin	7
15	5-2942	Shackle	5
16	12-0400	Lift Chain	2
17	302-5	Grease Fitting	6

Ref. No.	Part No.	Description	No. Used
18	8-0280	Shackle	4
19	11-9420	Bevel Washer	4
20	3290-216	Bevel Washer	4
21	32146-13	Locknut	5
22	20-4390	Tube Spacer	2
23	11-4180	Lift Arm	1
24	20-4410	Tube Spacer	2
25	20-4400	Tube Spacer	2
26	32104-6	Screw Self Tapping	3
27	18-2620	Plate Cylinder Rest	1
28	26-8530	Lift Chain	2
29	3256-24	Washer	1
30	3-2196	Sheave	1
31	325-14	Capscrew	1
32	26-8210	Pulley Support	1
33	3272-13	Cotter Pin	1
34	26-8590	Cylinder Pin	1

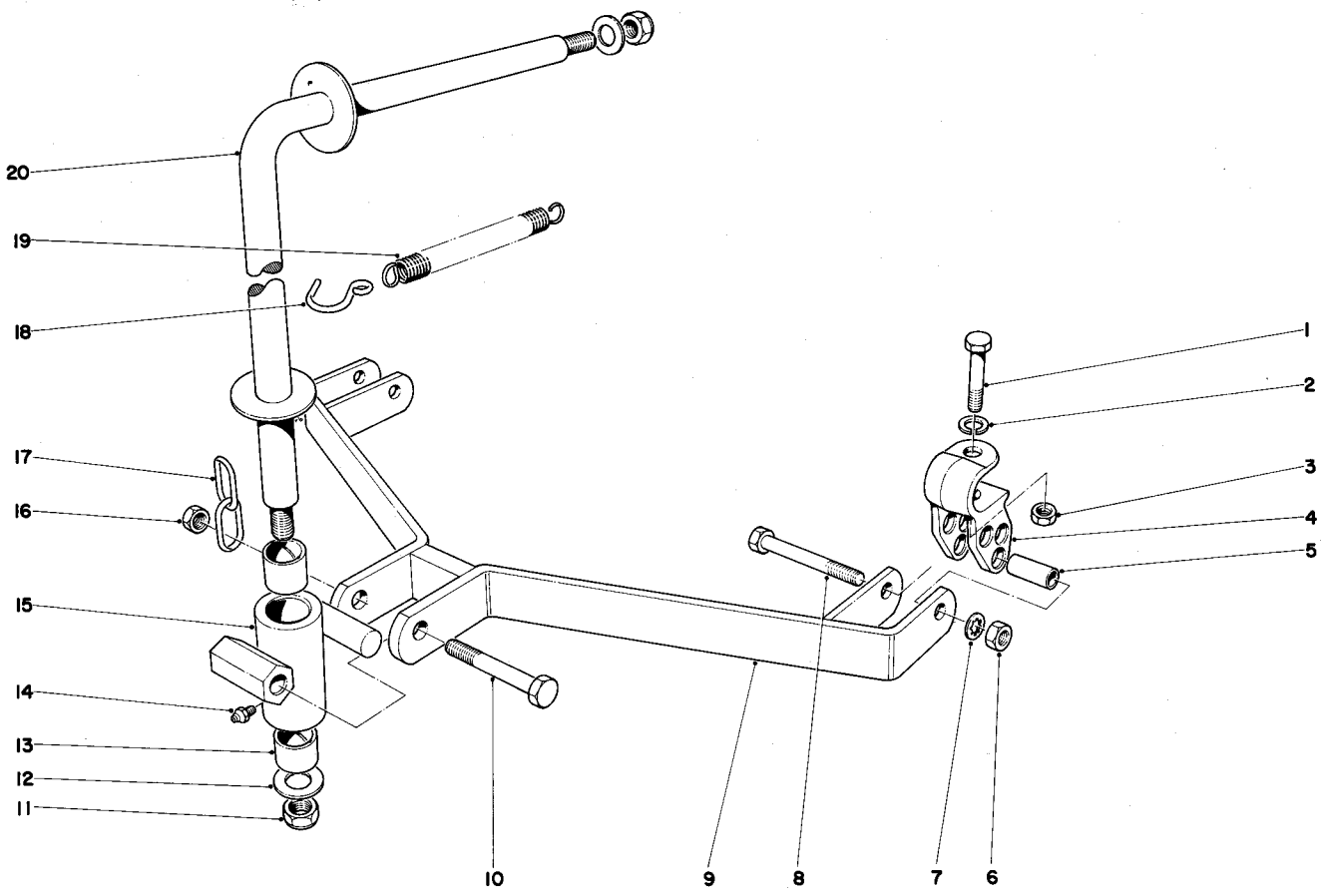


10" AND 12" CYLINDERS — Parkmaster 7and 9

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	32146-5	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

Ref. No.	Part No.	Description	No. Used
10	22-8640	"O" Ring Seal	1
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
*	22-8720	Seal Kit	1

* Not Illustrated



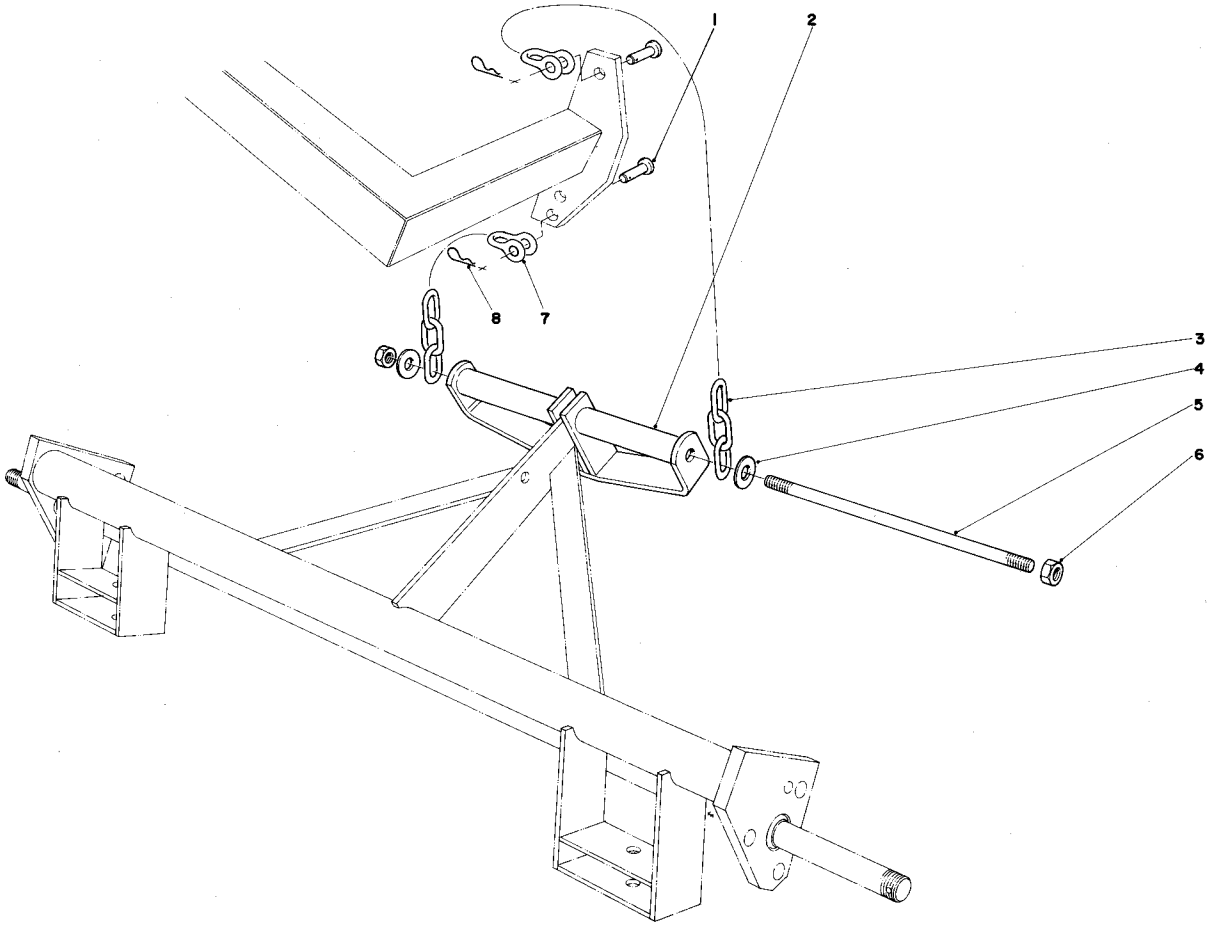
DRAWBAR ASSEMBLY — Parkmaster 7 and 9

Ref. No.	Part No.	Description	No. Used	
			7-Un.	9-Un.
1	324-10	Capscrew	14	18
2	3253-6	Lockwasher	14	18
3	3217-8	Nut	14	18
4	5-1090	Clamp, Drawbar	14	18
5	5-1091	Spacer	14	18
6	3217-9	Nut	14	18
7	3254-4	Lockwasher	14	18
8	325-14	Capscrew	14	18
9	3-9280	Drawbar	7	9
10	325-17	Capscrew	7	9
11	3296-50	Locknut	14	18
12	3-8448	Washer	14	18

Ref. No.	Part No.	Description	No. Used	
			7-Un.	9-Un.
13	3-0348	Bushing	14	18
14	302-5	Grease Fitting	7	9
15	1-6559	Housing (Incl. Ref. No. 13)	7	9
16	32146-13	Locknut	7	9
17	3-0293	Chain	4	6
18	3-2198	S-Hook	4	7
19	5-1706	Spring	7	9
20	28-8720	Bail, Lift	4	—
*	28-8730	Bail, Lift	—	6
*	26-8310	Bail, Lift 1, 2 & 3 Position	3	3

NOTE: When used on 9 unit, item No. 9 to be rotated 180 degrees.

*Not Illustrated.

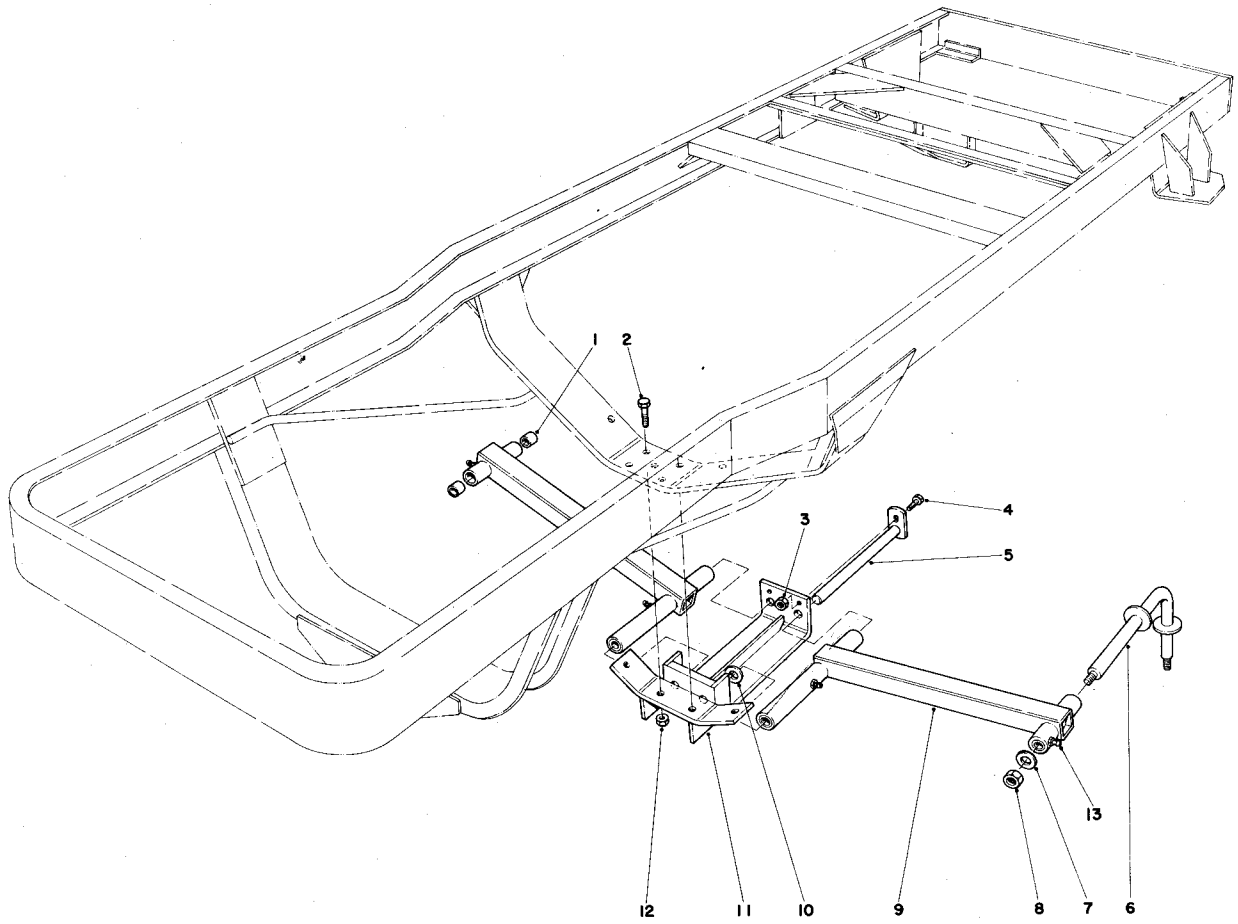


MOUNTING KIT FOR ROUGHMASTER MOWERS No.28-5030

Ref. No.	Part No.	Description	No. Used
1	283-10	Clevis Pin	2
2	3-7700	Bracket Chain	2
3	3-4977	Chain	2
4	2-6690	Spacer	4
5	3-4986	Rod	2

Ref. No.	Part No.	Description	No. Used
6	32127-9	Locknut	4
7	3290-255	Hair Pin Cotter	2
8	8-0280	Shackle	2
*	33-2620	Lift Bail R.H.	1
*	33-2610	Lift Bail L.H.	1

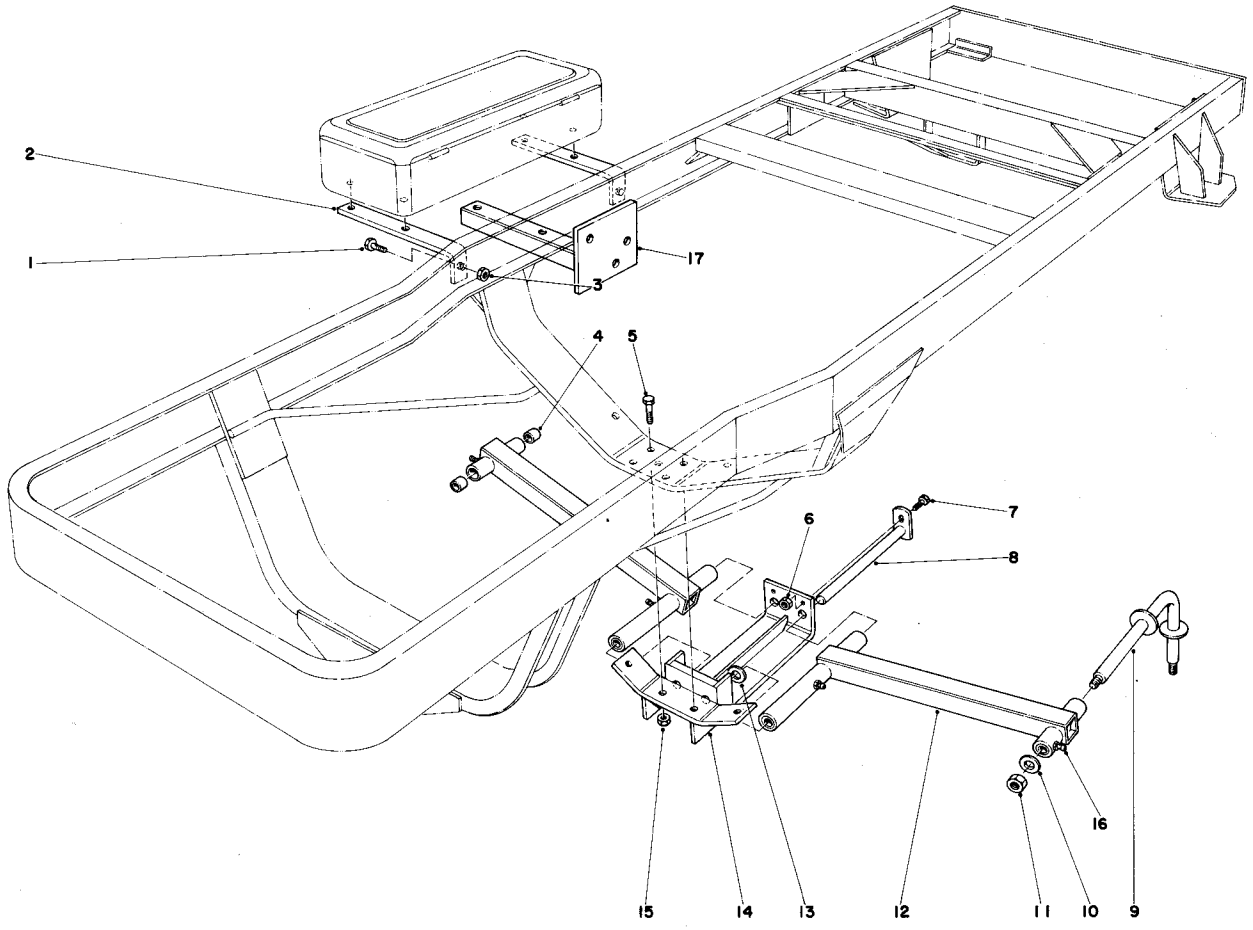
*Not Illustrated



SUSPENSION IMPROVING KIT MODEL 26-8640 (Spartan®)

Ref. No.	Part No.	Description	No. Used
1	3-0348	Bushing	12
2	327-22	Capscrew	4
3	32153-3	Locknut	2
4	322-6	Capscrew	2
5	26-8250	Lift Arm Pin —	2
6	26-8310	Lift Bail —	2

Ref. No.	Part No.	Description	No. Used
7	3-8448	Thrust Washer	4
8	3296-50	Locknut	4
9	26-8340	Lift Arm (Inc. Ref. # 1) —	2
10	3256-30	Washer	2
11	26-8160	Lift Arm Support —	1
12	3296-24	Locknut	4
13	302-5	Grease Fitting	4

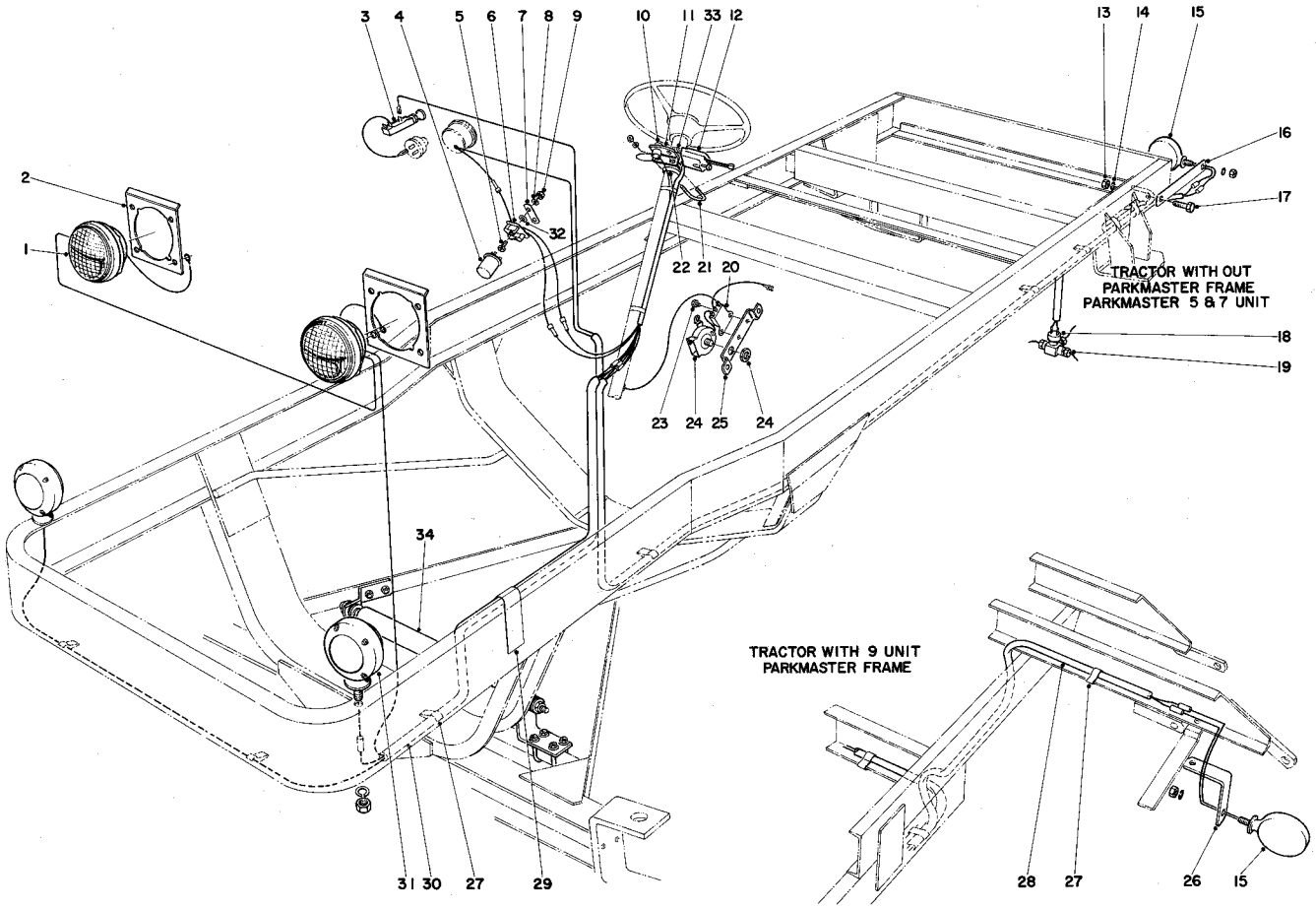


SUSPENSION IMPROVING KIT MODEL 26-9620 (Roughmaster®)

Ref. No.	Part No.	Description	No. Used
1	325-6	Capscrew	2
2	26-8450	Tool Box Support	2
3	32146-13	Locknut	2
4	3-0348	Bushing	12
5	327-22	Capscrew	4
6	32153-3	Locknut	2
7	322-6	Capscrew	2
8	26-8250	Lift Arm Pin	2
9	33-2610	Lift Bail L.H.	1

Ref. No.	Part No.	Description	No. Used
*	33-2620	Lift Bail R.H.	1
10	3-8448	Thrust Washer	4
11	3296-50	Locknut	4
12	26-8340	Lift Arm (Incl. Ref. #4)	2
13	3256-30	Washer	2
14	26-8160	Lift Arm Support	1
15	3296-24	Locknut	4
16	302-5	Grease Fitting	4
17	26-8420	Muffler Support	1

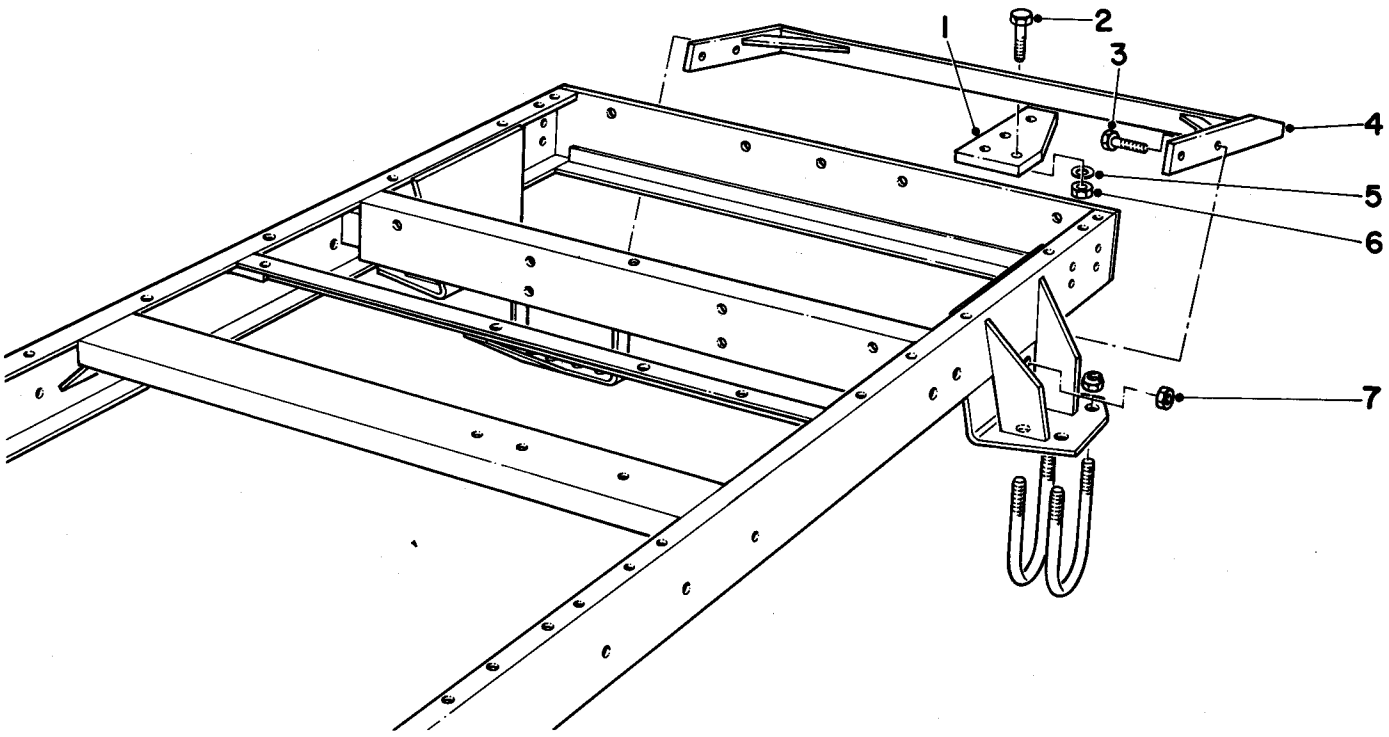
*Not Illustrated



LIGHT KIT No. 26-2140

Ref. No.	Part No.	Description	No. Used
1	7-1646	Headlight	2
2	18-1010	Headlight Holder	2
3	218-213	Lightswitch	1
4	218-456	Flasher	1
5	3252-2	Screw	1
6	11-6440	Flasher Connector	1
7	18-4370	Flasher Connector Bracket	1
8	3253-12	Lockwasher	1
9	3217-26	Nut	1
10	18-2830	Horn Button	1
11	18-2480	Throttle Lever Support	1
12	11-6400	Signal Controller	1
13	3217-11	Nut	4
14	3253-8	Lockwasher	4
15	11-6390	Tail, Stop & Turn Lights	2
16	3-3402	Bracket	2
17	327-4	Capscrew	2

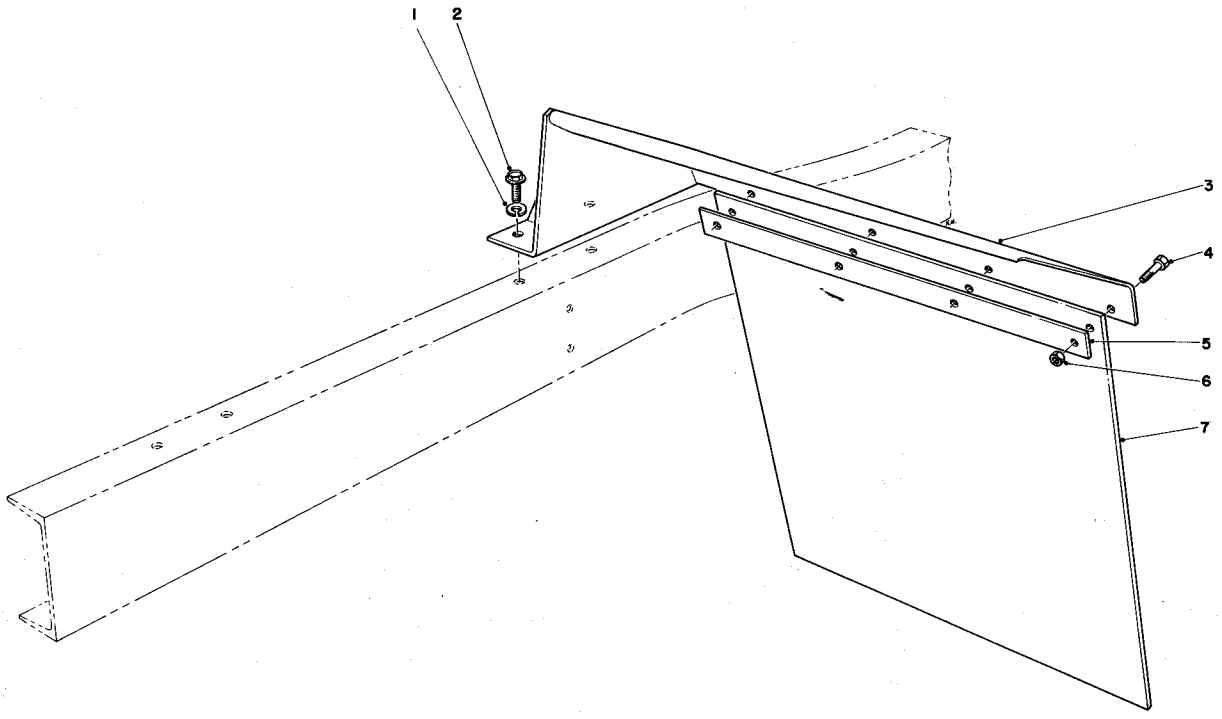
Ref. No.	Part No.	Description	No. Used
18	218-242	Stoplight Switch	1
19	218-243	Brake Line Tee	1
20	218-212	Horn Relay	1
21	18-2130	Clamp	1
22	18-1310	Saddle	2
23	32104-77	Self-Tapping Screw	2
24	19-6050	Horn (Incl. Nut)	1
25	18-2820	Horn Mount	1
26	18-8860	Bracket	2
27	212-93	Wire Clip	13
28	18-8580	Wire Harness	1
29	18-8570	Wire Harness Clip	1
30	18-5250	Wire Harness	1
31	11-6250	Fr. Signal Lamps Incl. Fasteners)	2
32	19-2430	Washer Plastic	1
33	2412-3	Hose Clamp	1
34	26-1980	Steering Stabilizer	1



DRAWBAR KIT — 26-9260

Ref. No.	Part No.	Description	No. Used
1	3-3218	Hitch	1
2	328-2	Capscrew	2
3	3216-12	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	3296-50	Nut	4



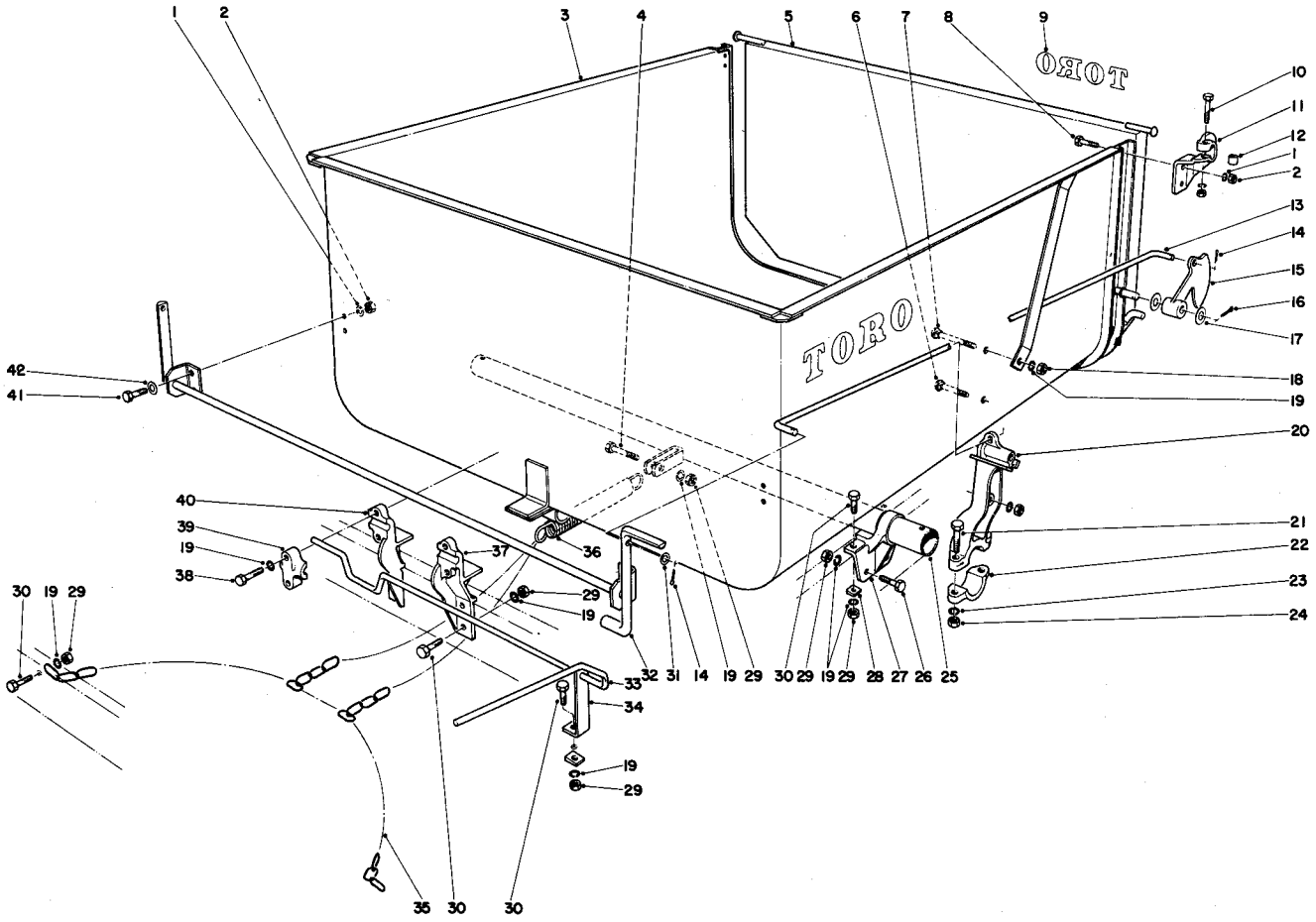
70196

FRONT FENDER KIT No. 18-2910

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	32146-2	Nut	8
7	10-2810	Flap	2

*Not Illustrated

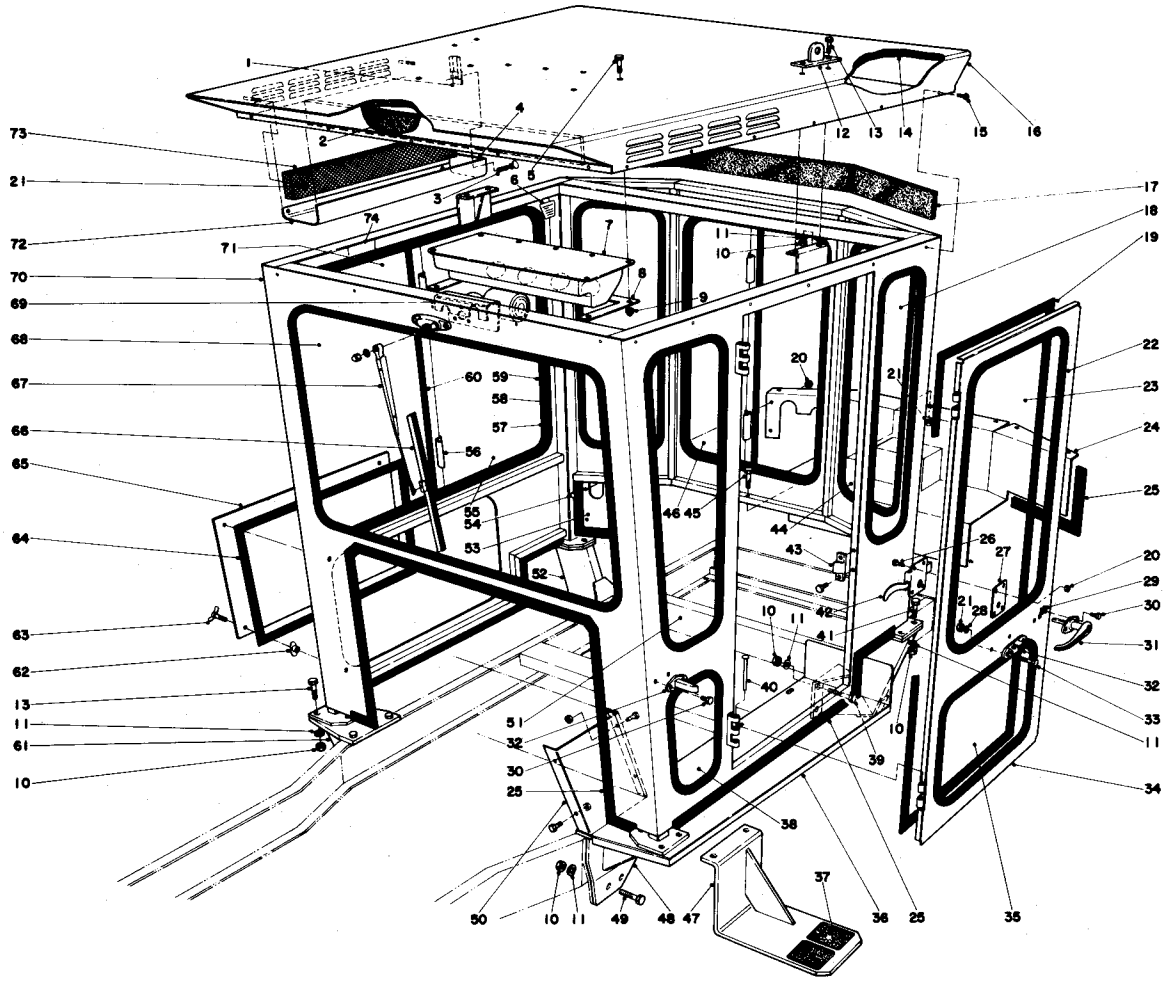


DUMP BOX KIT No. 2-2219

Ref. No.	Part No.	Description	No. Used
1	3253-4	Lockwasher	10
2	3219-2	Nut	10
3	5-3197	Dump Box	1
4	3213-4	Capscrew	1
5	5-3208	End Gate	1
6	3233-4	Carriage Bolt	2
7	3233-7	Carriage Bolt	2
8	3210-5	Capscrew	4
9	3-0704	Decal	3
10	3210-11	Capscrew	2
11	5-3223	End Gate Hanger L.H.	1
*	5-3224	End Gate Hanger R.H.	1
12	5-3225	Spacer	2
13	5-3214	Gate Latch Rod	2
14	3272-16	Cotter Pin	4
15	5-3188	Gate Latch	2
16	3272-21	Cotter Pin	2
17	5-3222	Washer	2
18	3217-9	Nut	4
19	3253-7	Lockwasher	24
20	5-3183	Box Support	2
21	3214-9	Capscrew	4

Ref. No.	Part No.	Description	No. Used
22	5-3184	Box Support Cap	2
23	3253-8	Lockwasher	4
24	3219-6	Nut	4
25	5-3193	Support Pipe	1
26	3213-2	Capscrew	4
27	5-3182	Box Support Bracket	2
28	3290-216	Bevel Washer	5
29	3219-5	Nut	16
30	3213-3	Capscrew	11
31	3256-5	Washer	2
32	5-3215	Latch Lever	1
33	5-3196	Lock Lever	1
34	5-3220	Lock Lever Bracket	1
35	5-3185	Snubber Assembly	1
36	5-3221	Spring	1
37	5-3191	Lock Lever Support L.H.	1
38	325-7	Capscrew	4
39	5-3192	Lock Lever Support Cap	2
40	5-3190	Lock Lever Support R.H.	1
41	3210-4	Capscrew	4
42	5-1183	Washer	4

*Not Illustrated



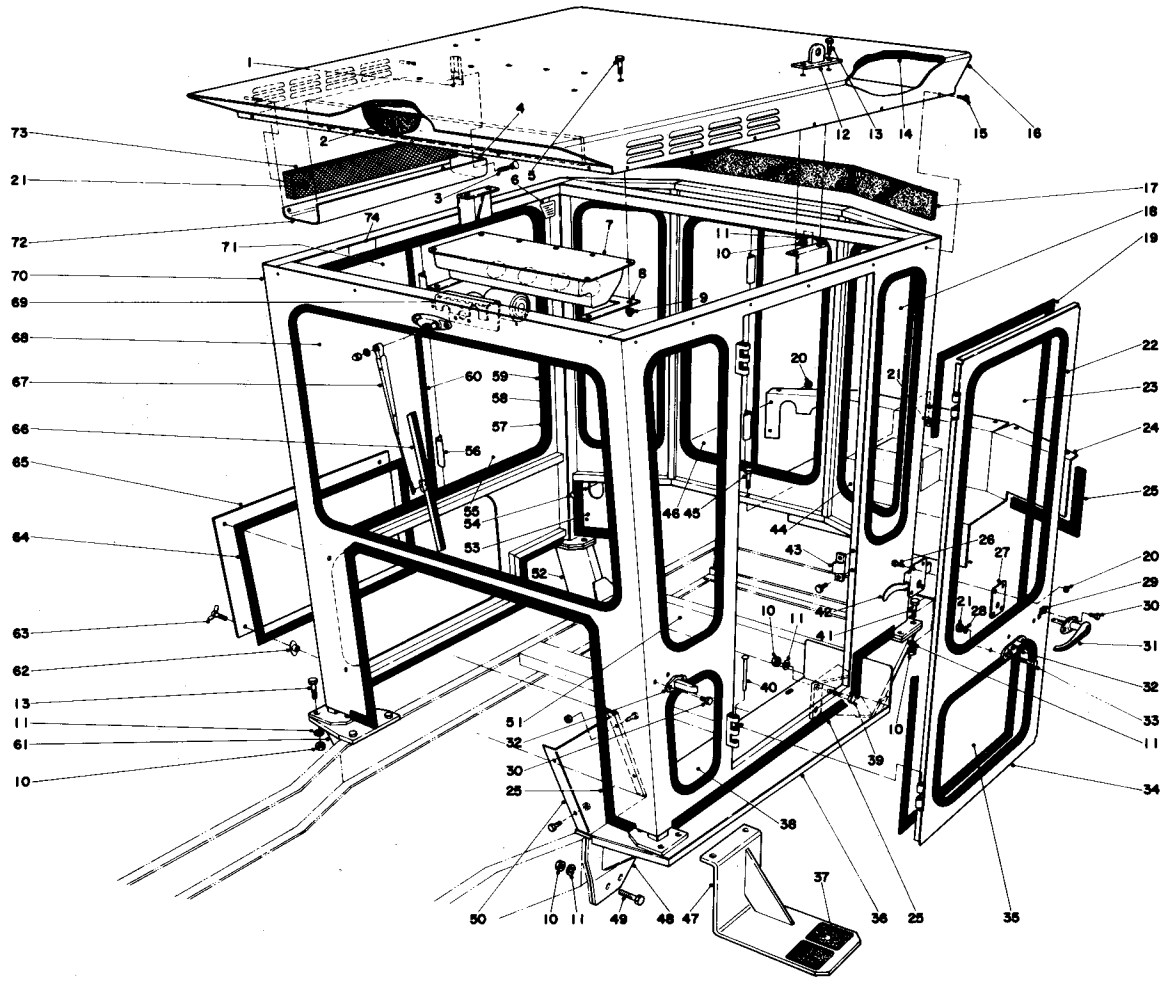
TRACTOR CAB

Ref. No.	Part No.	Description	No. Used
1	315176	Filter Retainer Clip	2
2	000311	Vinyl Poly	1
3	000229	Wing Bolt	2
4	280021-2	Duct Cap R.H.	1
*	280021-1	Duct Cap L.H.	1
5	000060	Capscrew	7
6	000657	Decal, Emergency Exit	1
7	000551	Pressurizer	1
8	315175	Pressurizer Retainer	1
9	000231	Acorn Nut	7
10	000085	Nut	20
11	000092	Lockwasher	35
12	315168	Lifting Eye	2
13	000064	Bolt	10
14	300554	Vinyl Poly (1" Roof)	1
15	000150	Zip Screw	11
16	300550	Roof	1
17	300574	Vinyl Poly (Roof Rear)	1
18	300558	Glass, Left Rear	1
19	000356	Universal Seal (160" Lg.)	1
20	000113	Nut	9
21	000078	Nut	13
22	000336	Window Rubber	AR
23	300564	Glass, Upper Door	1

Ref. No.	Part No.	Description	No. Used
24	300537	Rear Seal Panel	1
25	000354	Hollow Globe Clip On (275"Lg.)	1
26	000205	Machine Screw	4
27	315172	Shim, Lock	1
28	000089	Lockwasher	2
29	000202	Weld Nut	2
30	000204	Bolt	6
31	000625	Door Handle	1
32	000721-1	Door Catch (Male)	1
33	000121	Bolt	2
34	300553	Door Complete	1
35	300565	Glass, Lower Door	1
36	300531-2	Fender L.H.	1
*	300531-1	Fender R.H.	1
37	20-5050	Step Pad	2
38	300557	Glass, Lower Left	1
39	000070	Capscrew	8
40	315151	Pin	2
41	000062	Capscrew	6
42	000648	Door Lock L.H.	1
43	000631	Lock Striker	1
44	300559	Glass, Rear Corner	2
45	000060	Capscrew	7
46	300560	Glass, Rear Slider	2

*Not Illustrated

Note: Order all Repair Parts from: Palm Industries, Box 680, Litchfield, MN 55355



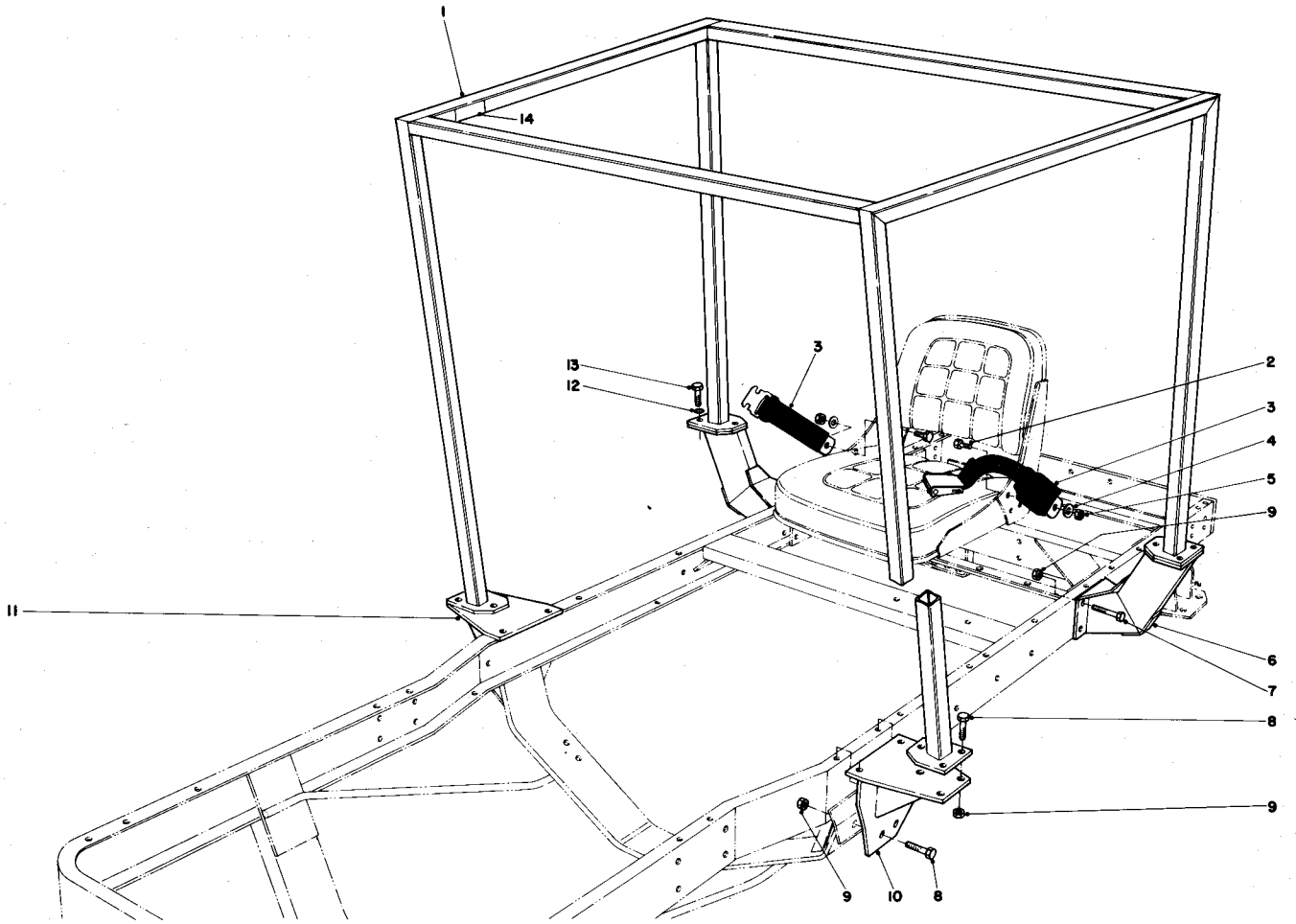
TRACTOR CAB (Continued)

Ref. No.	Part No.	Description	No. Used
47	300569	Step	1
48	300506-1	Front Mount L.H.	1
49	000066	Capscrew	4
50	300548-1	Filler Cowl L.H.	1
*	300548-2	Filler Cowl R.H.	1
51	300556	Glass, Upper Left	1
52	300514	Rear Mounts	2
53	300538	Sealed Panel	1
54	000111	Machine Screw	5
55	300563	Glass, Rear Right Slider	1
56	000717	Window Handle	4
57	000338	Blank Spacer (125" Lg.)	2
58	000306	Flexible Channel (250" Lg.)	2
59	000339	Slider Glass Channel (250" Lg.)	2

Ref. No.	Part No.	Description	No. Used
60	000320	Rigid Slider Channel (70" Lg.)	2
61	300506-2	Front Mount R.H.	1
62	000178	Flat Receptacle	4
63	000177	Wing Bolt	4
64	000356	Universal Seal (104"Lg.)	1
65	300572	Side Panel	1
66	000541	Wiper Blade 22"	1
67	000544	Wiper Blade Arm 20"	1
68	300555	Glass, Front	1
69	000542	Wiper Motor Ass'y.	1
70	300545	Cab	1
71	300562	Front Glass, Right Slider	1
72	280022	Duct Body	2
73	000552	Filter	2
74	000773	Warning Emblem	1

*Not Illustrated

Note: Order all Repair Parts from: Palm Industries, Box 680, Litchfield, MN 55355



ROLL OVER PROTECTION KIT No. 77021

Ref. No.	Part No.	Description	No. Used
1	21-4120	Roll Bar Assembly	1
2	324-4	Capscrew	2
3	21-4190	Seat Belt	1
4	3256-25	Flatwasher	2
5	3296-48	Locknut	2
6	21-4310	Rear Mount	2
7	325-14	Capscrew	8

Ref. No.	Part No.	Description	No. Used
8	325-9	Capscrew	10
9	3253-7	Lockwasher	24
10	32146-13	Locknut	18
11	21-4390	Front Mount L.H.	1
12	21-4400	Front Mount R.H.	1
13	325-6	Capscrew	6
14	36-7910	Warning Decal	1

MAINTENANCE RECORD

Date	Engine Oil	Engine Oil Filter	Air Cleaner	Fuel Filter	Fuel Lift Pump	Cooling System	Trans. Lube	Rear Axle Lube	Univers. Joints	Steering Gear	Front Wheel Bearings	Clutch Adjm't.	Brake Adjm't.	Hydraul. Oil Change	Hydraul. Oil Filter Change	Chassis & Frame Lube	Battery

MAINTENANCE RECORD

Date	Engine Oil	Engine Oil Filter	Air Cleaner	Fuel Filter	Fuel Lift Pump	Cooling System	Trans. Lube	Rear Axle Lube	Univers. Joints	Steering Gear	Front Wheel Bearings	Clutch Adjm't.	Brake Adjm't.	Hydraul. Oil Change	Hydraul. Oil Filter Change	Chassis & Frame Lube	Battery

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.

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.

The Toro Promise

A One Year Limited Warranty on Turf Products Other Than Walk Rotary Mowers

The Toro Company promises to repair any TORO Product if defective in materials or workmanship. The following time periods from the date of purchase apply:

Turf Products	1 Year
Hevi-Duty Walk Rotary Mowers	90 Days

The costs of parts and labor are included, but the customer pays the transportation costs on walk rotary mowers.

Should you feel your TORO is defective and wish to rely on The Toro Promise, the following procedure is recommended:

1. Contact your Authorized TORO Distributor (the Yellow Pages of your telephone directory is a good reference source).
2. The TORO Distributor will advise you on the arrangements that can be made to inspect and repair your product.
3. The TORO Distributor will inspect the product and advise you whether the product is defective and, if so, make all repairs necessary to correct the defect without extra charge to you.

If for any reason you are dissatisfied with the distributor's analysis of the defect or the service performed, you may contact us.

Write:

TORO Turf Products Service Department
8111 Lyndale Avenue South
Minneapolis, Minnesota 55420

The above remedy of product defects through repair by an Authorized TORO Distributor is the purchaser's sole remedy for any defect.

THERE IS NO OTHER EXPRESS WARRANTY. ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR USE ARE LIMITED TO THE DURATION OF THE EXPRESS WARRANTY.

Some states do not allow limitation on how long implied warranty lasts, so the above limitation may not apply to you.

This Warranty applies only to parts or components which are defective and does not cover repairs necessary due to normal wear, misuse, accidents, or lack of proper maintenance. Regular, routine maintenance of the unit to keep it in proper operating condition is the responsibility of the owner.

All warranty repairs reimbursable under The Toro Promise must be performed by an Authorized TORO Distributor using Toro approved replacement parts.

Repairs or attempted repairs by anyone other than an Authorized TORO Distributor are not reimbursable under The Toro Promise. In addition, these unauthorized repair attempts may result in additional malfunctions, the correction of which is not covered by warranty.

The Toro Company is not liable for indirect, incidental or consequential damages in connection with the use of the product including any cost or expense of providing substitute equipment or service during periods of malfunction or non-use.

Some states do not allow the exclusion of incidental or consequential damages, so the above exclusion may not apply to you.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

Litho in U.S.A.