

BOLENS

**RIDEMASTER
ROTARY MOWER**

Type 8436-01

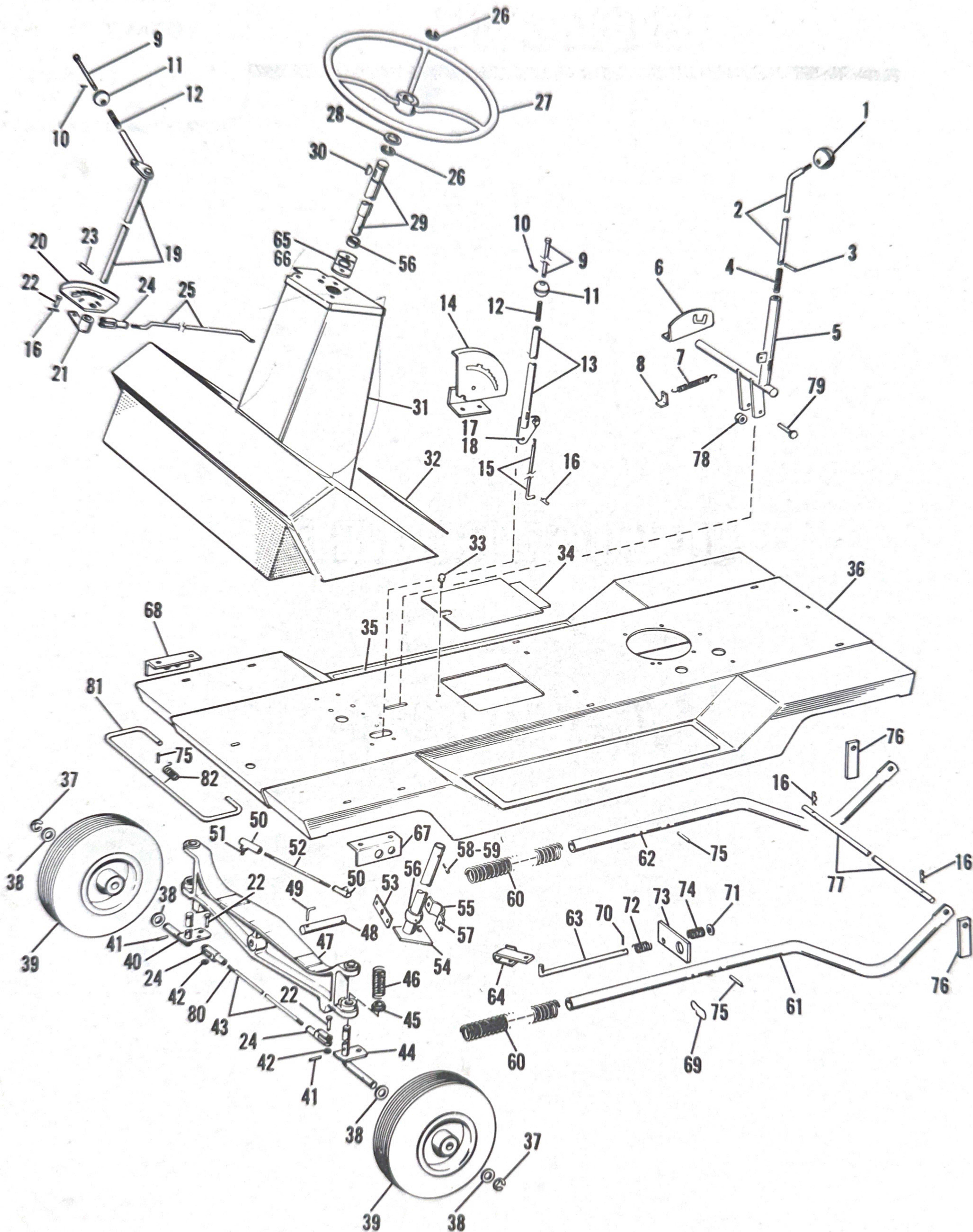
ILLUSTRATED PARTS CATALOG



BOLENS DIVISION
PORT WASHINGTON, WISCONSIN
America's Finest Outdoor Power Equipment

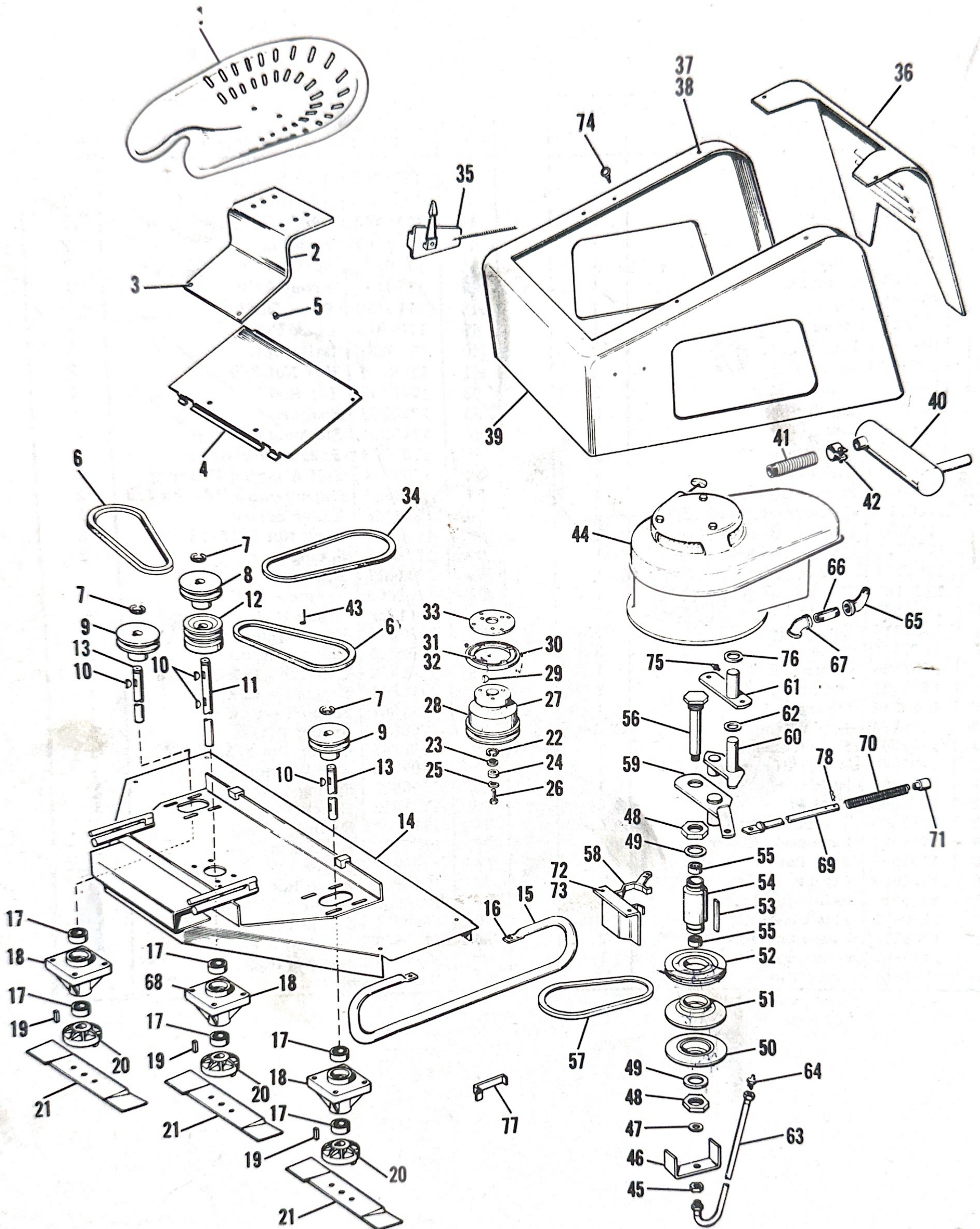
FORM NO. 551073

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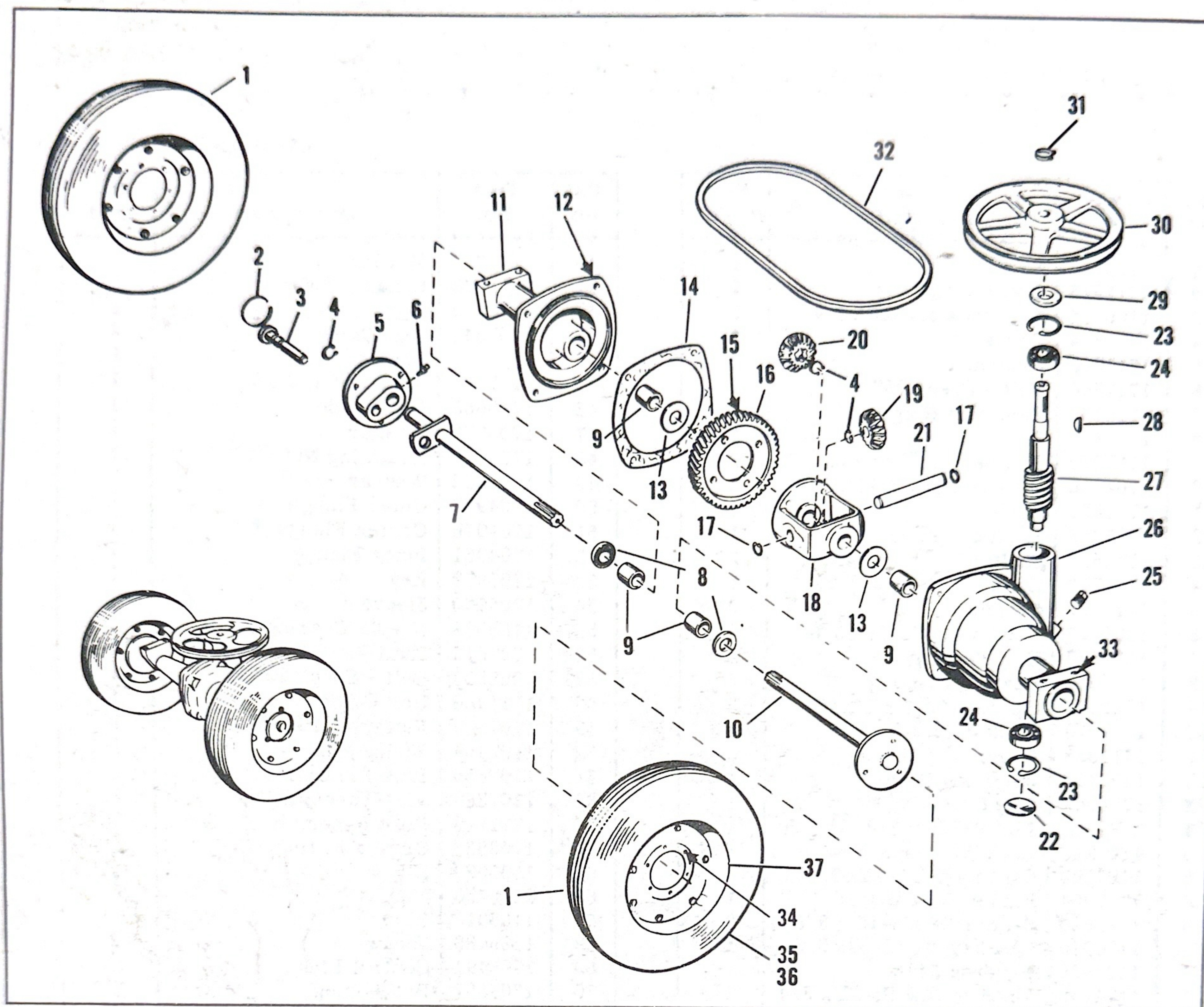
Ref. No.	Part No.	Description	No. Req'd.
1	1707404	Knob	1
2	1711878	Plunger	1
3	1182512	Roll Pin	1
4	1707525	Spring	1
5	1708832	Control	1
6	1707512	Quadrant	1
7	1706385	Spring	1
8	1711854	Spring Clip	1
9	1704994	Plunger	2
10	1185256	Drive Pin	2
11	1703067	Knob	2
12	1703065	Latch Spring	2
13	1708894	Lever	1
14	1708892	Control Sector	1
15	1711868	Lift Rod	1
16	1703011	Spring Cotter	4
17	1106915	Capscrew 3/8-16 x 3/4	3
18	1110108	Locknut 3/8-16	1
19	1708822	Control Lever	1
20	1708714	Control Sector	1
21	1707483	Control Arm	1
22	1112587	Clevis Pin	3
23	1185218	Drive Pin	1
24	222007	Yoke	3
25	1707506	Control Rod	1
26	1113527	Retaining Ring	2
27	1705222	Steering Wheel	1
28	1709224	Flat Washer	As Req.
29	1708843	Steering Shaft	1
30	1100276	Woodruff Key 1/4 x 7/8	1
31	1711701	Hood	1
32	1711902	Foot Pad	2
33	1185349	Thumb Screw 3/8-16 x 3/4	1
34	1711871	Inspection Cover	1
35	1707573	Foot Pad	2
36	1711853	Frame	1
37	1185388	Retaining Ring	2
38	1700821	Flat Washer	4
39	1708778	Wheel and Tire	2
40	1710197	Wheel Spindle - R. H.	1
41	1187614	Drive Pin	2

Ref. No.	Part No.	Description	No. Req'd.
42	1708755	Flat Washer	2
43	1710198	Tie Rod	1
44	1710195	Wheel Spindle - L. H.	1
45	1710207	Bushing	2
46	1710205	Spring	2
47	1710192	Front Axle	1
48	1710190	Pivot Shaft	1
49	1705915	Lock Pin	1
50	1710201	Ball Joint	2
51	1100197	Hex Nut 3/8-24	2
52	1710199	Tie Rod	1
53	1710206	Spacer	1
54	1710204	Steering Shaft	1
55	1709628	Bearing Retainer	1
56	1708784	Self Aligning Bearing	2
57	1106876	Capscrews 5/16-18 x 7/8	2
58	1711188	Taper Screw	1
59	1110107	Lock Nut 5/16-18	2
60	1708887	Spring	2
61	1711877	Frame - L. H.	1
62	1711876	Frame - R. H.	1
63	1711859	Brake Rod	1
64	1711846	Brake Arm	1
65	1708785	Bearing Retainer	2
66	1106832	Capscrew 1/4-20 x 5/8	8
67	1711866	Support - L. H.	1
68	1711867	Support - R. H.	1
69	1708991	Spring Pin	2
70	1100346	Cotter Pin 3/32 x 3/4	3
71	1107382	Flat Washer 5/16	1
72	1700052	Spring	1
73	1711843	Bracket	1
74	1711864	Spring	1
75	1185220	Drive Pin	3
76	1708985	Lever	2
77	1708891	Hinge Rod	1
78	1711861	Roller	1
79	1182614	Clevis Pin	1
80	1121709	Jam Nut 3/8-24	4
81	1711865	Torsion Rod	1
82	1711862	Spring	1



Ref. No.	Part No.	Description	No. Req'd.
1	1709137	Seat	1
2	1711873	Seat Spring	1
3	1106915	Capscrew 3/8-16 x 3/4	2
4	1711874	Cover	1
5	1711946	Grommet	2
6	1711844	Belt - Spec. 36"	2
7	1118809	Retaining Ring	3
8	1711857	Sheave	1
9	1711858	Sheave	2
10	1104436	Woodruff Key 3/16 x 3/4	5
11	1711882	Shaft	1
12	1711966	Sheave	1
13	1711855	Shaft	2
14	1711713	Deck	1
15	1711881	Runner	2
16	1106913	Capscrew 3/8-16 x 5/8	4
17	1120502	Ball Bearing	6
18	1711910	Bearing Housing	3
19	1700123	Sq. Key 3/16 x 13/16	3
20	1711879	Blade Hub	3
21	1711883	Blade	3
22	1185401	Retaining Ring	1
23	1708902	Step Collar	1
24	1107383	Flat Washer 3/8	1
25	1100243	Lock Washer 3/8	1
26	1107200	Capscrew 3/8-24 x 3/4	1
27	1711964	Engine Sheave	1
28	1185050	Set Screw 3/8-16 x 3/8	2
29	1100275	Woodruff Key 5/32 x 5/8	1
30	1704965	Reverse Disc	1
31	1114758	Mach. Screw 10-32 x 3/4	4
32	1109845	Hex Nut 10-32	4
33	1711863	Plate	1
34	1711845	Belt - Spec. 44"	1
35	1711852	Throttle Control	1
36	1711885	Seat Support Hood	1
37	1100115	Mach. Screw 10-24 x 1/2	4
38	1185435	Tinner Nut 10-24	4
39	1711851	Seat Support	1

Ref. No.	Part No.	Description	No. Req'd.
40	1711884	Muffler	1
41	1711872	Exhaust Tube	1
42	1700929	Hose Clamp	1
43	1709646	Belt Guide	2
44		Engine	1
45	1185336	Lock Nut 1/2-13	1
46	1710085	Belt Guide	1
47	1703875	Washer	1
48	1705011	Retaining Nut	2
49	1705032	Washer	2
50	1704978	Outer Flange	1
51	1704976	Center Flange	1
52	1704961	Inner Flange	1
53	1704979	Key	1
54	1704980	Sleeve	1
55	1185074	Needle Bearing	2
56	1707615	Shaft	1
57	1705033	Belt - Spec. 22"	1
58	1711886	Belt Guide	1
59	1707505	Pulley Link	1
60	1707464	Spring Link	1
61	1708855	Link Pin Collar	1
62	1107386	Flat Washer 5/8	1
63	1711715	Hose Assembly	1
64	1108823	Grease Fitting	1
65	1105020	Elbow	1
66	1105750	Nipple	1
67	1105018	Elbow	1
68	1185483	Screw	12
69	1707491	Control Link	1
70	1707507	Belt Spring	1
71	1703576	Spacer	1
72	1701231	Spacer	3
73	1106886	Capscrew 5/16-18 x 1-3/4	1
74	1711869	Eye Bolt	1
75	1104954	Grease Fitting	1
76	1705093	Washer	As Req.
77	1712091	Belt Guide	1
78	1100356	Spring Cotter	1



Ref. No.	Part No.	Description	No. Req'd.
1	1709077	Wheel and Tire Assy. • (4. 10/3. 50 x 6)	2
2	1707522	Lock Spring	1
3	1708739	Lock Pin	1
4	1185388	Retaining Ring, Ext.	3
5	1708745	Free-Wheeling Hub	1
6	1110086	Grease Fitting	1
7	1708740	Axle, Right Side	1
8	1185296	Grease Seal	2
9	1185351	Sleeve Bearing	4
10	1708743	Axle, Left Side	1
11	1707565	Differential Hsg., RH	1
12	1106874	Capscrew, 5/16-18 x 3/4	4
13	1707546	Thrust Washer	2
14	1707548	Gasket	1
15	1107190	Capscrew, 5/16-24 x 3/4	4
16	1707544	Helical Gear	1
17	1118808	Retaining Ring, Ext.	2
18	1707537	Differential Carrier	1

Ref. No.	Part No.	Description	No. Req'd.
19	1707539	Differential Pinion	2
20	1707566	Differential Gear	2
21	1707562	Differential Pinion Shaft	1
22	1112634	Expansion Plug	1
23	1700012	Retaining Ring	2
24	1104440	Ball Bearing	2
25	1105678	Pipe Plug 3/8"	1
26	1707541	Differential Hsg. LH	1
27	1707545	Worm Shaft	1
28	1100283	Woodruff Key 1/8 x 3/4	1
29	1185352	Oil Seal	1
30	1703083	Transmission Sheave	1
31	1118808	Retaining Ring, Ext.	1
32	1705034	Belt 35"	1
33	1106936	Capscrew, 3/8-16 x 2-1/2	4
34	1106834	Capscrew, 1/4-20 x 3/4	6
35	1707998	Tire - Only	2
36	1707999	Tube - Only	2
37	1707997	Wheel - Only	2