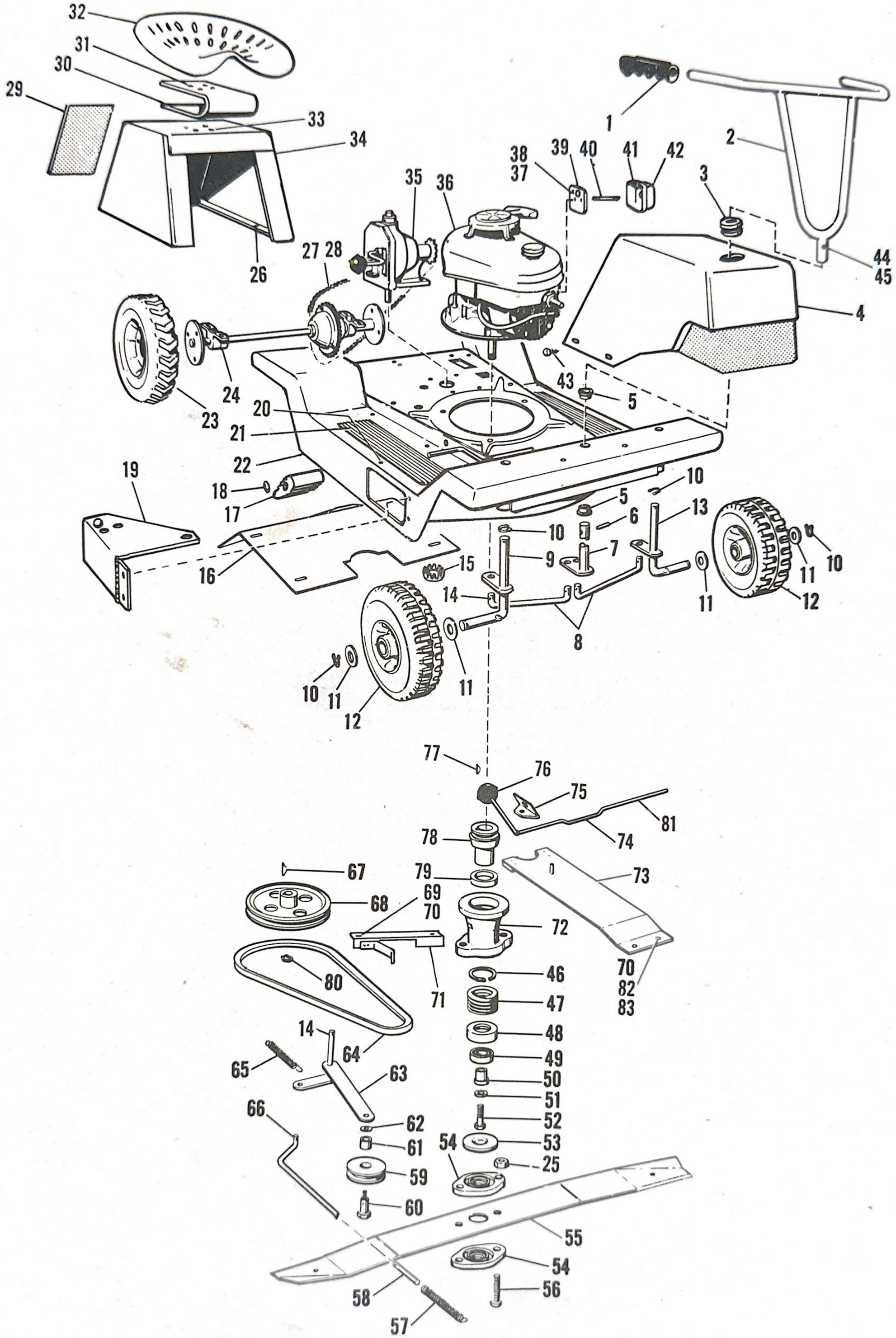
BOLENS
ROTARY MOWER
TYPE 7425-01

ILLUSTRATED
PARTS
CATALOG

fmc CORPORATION ® **BOLENS** DIVISION
PORT WASHINGTON, WISCONSIN
America's Finest Outdoor Power Equipment

Price: One Dollar

FORM NO. 550999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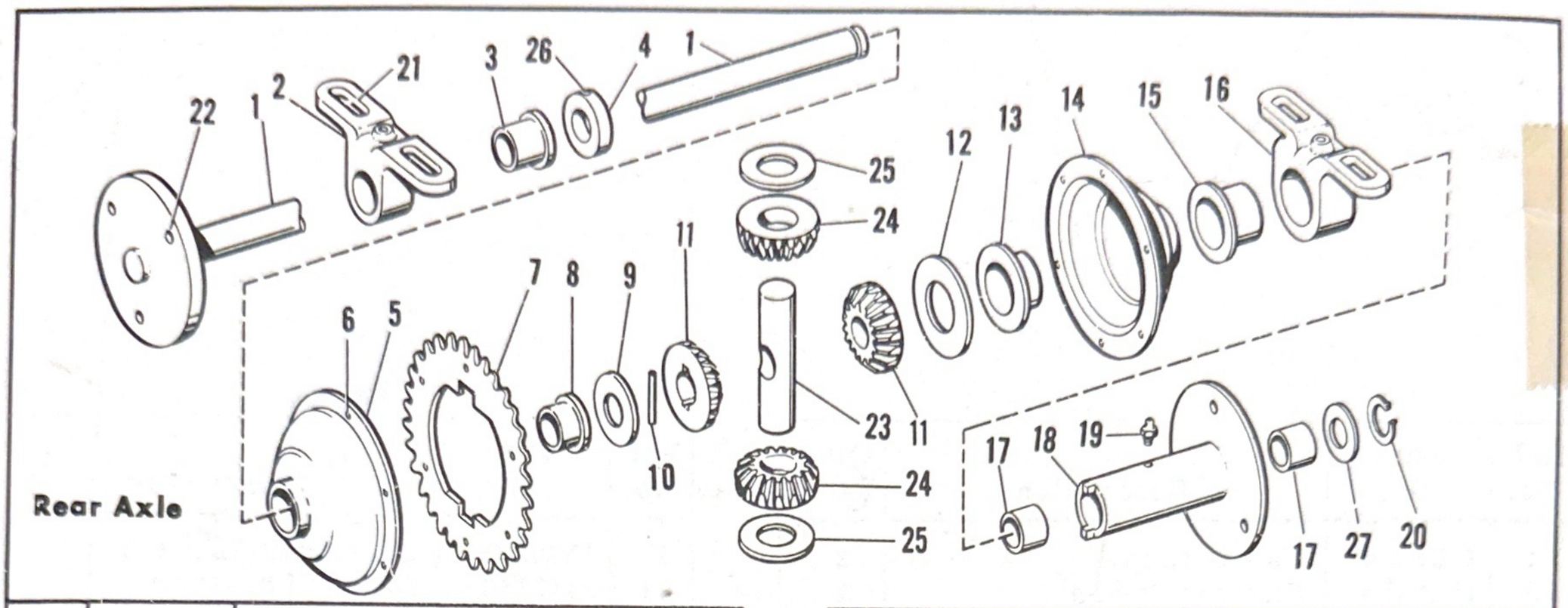
Ref. No.	Part No.	Description	Quan. Reqd.
1	1709064	Handle Grip	2
2	1710055	Steering Handle	1
3	1708850	Rubber Washer	1
4	1710043	Hood	1
5	1185035	Bushing	2
6	1120210	Drive Pin	1
7	1710057	Steering Arm	1
8	1708727	Tie Rod	2
9	1708657	Front Wheel Spindle, R.H.	1
10	1185388	Retaining Ring	4
11	1700821	Thrust Washer	4
12	1708697	Wheel and Tire, Front	2
13	1708658	Front Wheel Spindle, L.H.	1
14	1100350	Cotter Pin, 1/8 x 1	5
15	1709135	Push Plug	1
16	1708656	Deflector	1
17	1710168	Foot Pedal	1
18	1710146	Push-On Cap	1
19	1708974	Discharge Cover	1
20	1100118	Rd. Hd. Screw, 1/4-20 x 1/2	1
21	1708914	Foot Pad	2
22	1710042	Frame	1
23	1708695	Wheel and Tire, Rear	2
*24	1708692	Rear Axle Assembly	1
25	1109529	Hex Nut, 3/8-24	2
26	1106830	Capscrew, 1/4-20 x 1/2	14
27	180124	Roller Chain	1
28	1185013	Connector Link	1
29	1708817	Panel	1
30	1710120	Seat Spring	1
31	1110024	Wing Nut, 3/8-16	2
32	1709137	Seat	1
33	1106915	Capscrew, 3/8-16 x 3/4	2
34	1710104	Seat Support	1
*35	1710095	Gear Case	1
36		Engine	1
37	1106832	Capscrew, 1/4-20 x 5/8	2
38	1100241	Lockwasher, 1/4	2
39	1710397	Muffler Adapter	1
40	1710398	Adapter Stud	1
41	1710396	Muffler End	1
42	1110020	Wing Nut	1

Ref. No.	Part No.	Description	Quan. Reqd.
43	1185381	Screw, 10-24 x 1/2	4
44	1710148	Special Capscrew	1
45	1110135	Locknut, 5/16-24	1
46	1185439	Retaining Ring	1
47	1708925	Compression Spring	1
48	1708926	Bearing Retainer	1
49	1185169	Ball Bearing	1
50	1708927	Step Collar	1
51	1100243	Lockwasher, 3/8	1
52	1103363	Capscrew, 3/8-24 x 1-1/4	1
53	1710142	Centering Plug	1
54	1710145	Blade Spacer	2
55	1710143	24" Cutter Blade	1
56	1710144	Blade Mtg. Screw - Special	2
57	1708715	Extension Spring	1
58	1708730	Idler Control Rod	1
59	1708728	Idler Pulley	1
60	1708729	Shoulder Screw	1
61	1185395	Sleeve Bearing	1
62	1706576	Flat Washer	1
63	1708709	Idler Arm	1
64	1108466	V-Belt, 33"	1
65	1708736	Extension Spring	1
66	1100346	Cotter Pin, 3/32 x 3/4	3
67	1185156	Hi-Pro Key, 1/8 x 3/4	1
68	1708820	Sheave	1
69	1106886	Capscrew, 5/16-18 x 1-3/4	2
70	1100242	Lockwasher, 5/16	4
71	1708849	Belt Guide	1
72	1710141	Clutch Housing	1
73	1710075	Fork Assembly, Clutch	1
74	1708976	Lever Assembly, Clutch	1
75	1708974	Lock Clip	1
76	1706756	Control Knob	1
77	1709298	Woodruff Key, 5/32 x 5/8	1
78	1708933	Sheave Assembly, Clutch	1
79	1710140	Bronze Bearing	1
80	1118804	Retaining Ring	1
81	1100346	Spring Cotter Pin	2
82	1106872	Capscrew, 5/16-18 x 5/8	2
83	1103839	Hex Nut, 5/16-18	2

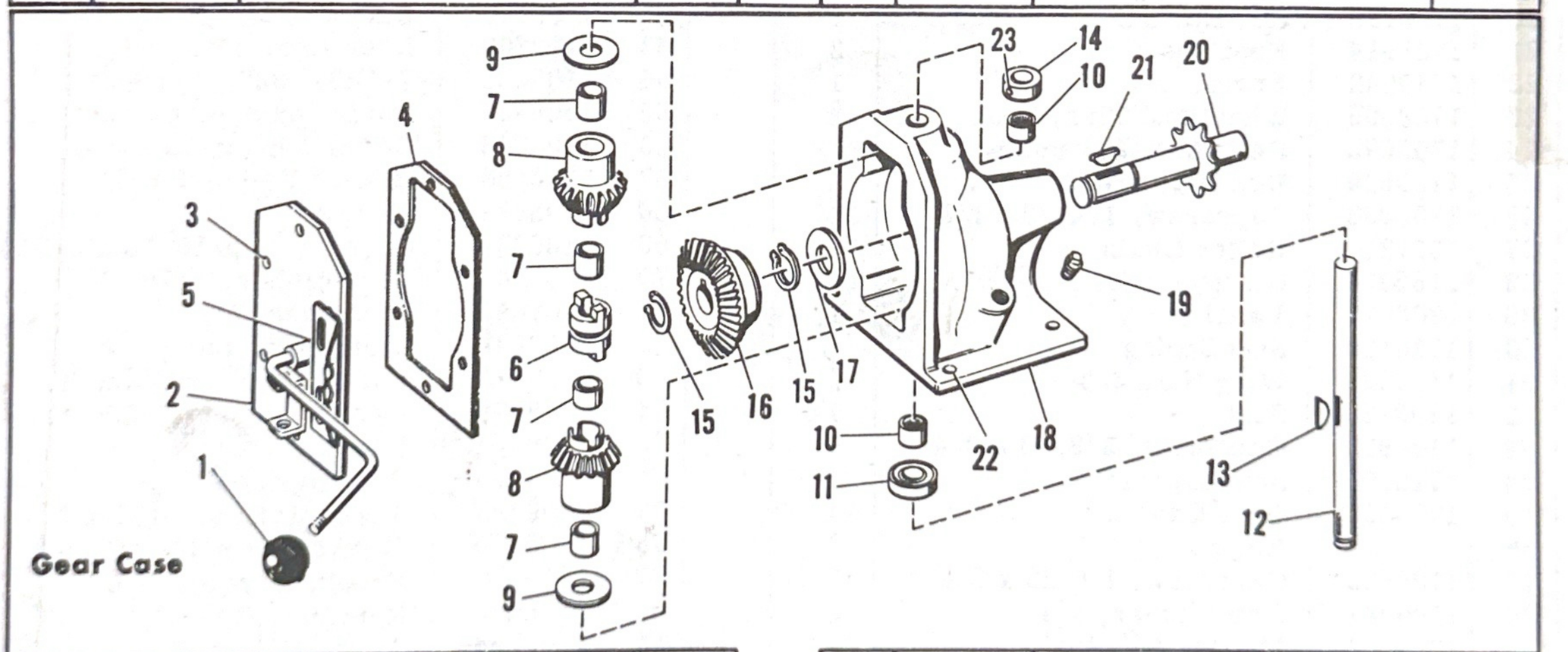
* See exploded view.



Rear Axle

Ref. No.	Part No.	Description	Quan. Reqd.
1	1708683	Rear Axle	1
2	1708641	Pillow Block, R. H.	1
3	1185386	Flange Bearing	1
4	1706236	Set Collar	1
5	1708681	Differential Housing, R. H.	1
6	1114755	Mach. Screw, Rd. Hd. #10-32 x 5/8	6
7	1708691	Sprocket, 33T.	1
8	1185390	Flange Bearing	1
9	1707546	Thrust Washer	1
10	1185400	Drive Pin, 5/16 x 1-1/4	1
11	1708689	Differential Gear	2
12	1706471	Retaining Washer	1
13	1185391	Flange Bearing	1

Ref. No.	Part No.	Description	Quan. Reqd.
14	1708682	Differential Housing, L. H.	1
15	1185387	Flange Bearing	1
16	1708639	Pillow Block, L. H.	1
17	1185319	Bronze Bearing	2
18	1708686	Wheel Hub	1
19	1104954	Grease Fitting	1
20	1185388	Retaining Ring	1
21	1111285	Carriage Bolt, 3/8-16 x 1	4
22	1106834	Capscrew, 1/4-20 x 3/4	6
23	1708690	Differential Shaft	1
24	1708688	Differential Pinion	2
25	1706873	Thrust Washer	2
26	1182554	Set Screw, 5/16-18 x 5/16	1
27	1701447	Washer - Spec.	As Req.



Gear Case

Ref. No.	Part No.	Description	Quan. Reqd.
1	1705377	Idler Control Knob	1
2	1708664	Gear Case Cover	1
3	1185153	Mach. Screw, Rd. Hd. #10-32 x 3/8	6
4	1708708	Gasket	1
5	1708707	Spring Quadrant	1
6	1708675	Shifter Clutch	1
7	1185392	Bronze Bearing	4
8	1708471	Bevel Pinion, 18T.	2
9	1708676	Thrust Washer	2
10	1185165	Needle Bearing	2
11	1891820	Oil Seal	1
12	1708674	Clutch Shaft	1

Ref. No.	Part No.	Description	Quan. Reqd.
13	1185156	Hi-Pro Key, 1/8 x 3/4	1
14	1890883	Set Collar	1
15	1185438	Retaining Ring	2
16	1710096	Bevel Gear, 36T.	1
17	1707546	Thrust Washer	1
18	1708662	Gear Case	1
19	1105666	Pipe Plug, 1/4	1
20	1710051	Gear Shaft	1
21	1104436	Woodruff Key, 3/16 x 3/4	1
22	1106878	Capscrew, 5/16-18 x 1	4
23	1185259	Set Screw, 5/16-18 x 1/4	2