

BOLENS

**RIDING ROTARY
MOWER
MODEL 8726-01**

**ILLUSTRATED
PARTS
CATALOG**

BOLENS DIVISION

Port Washington - Wisconsin



RIDING MOWER MODEL 8726-01

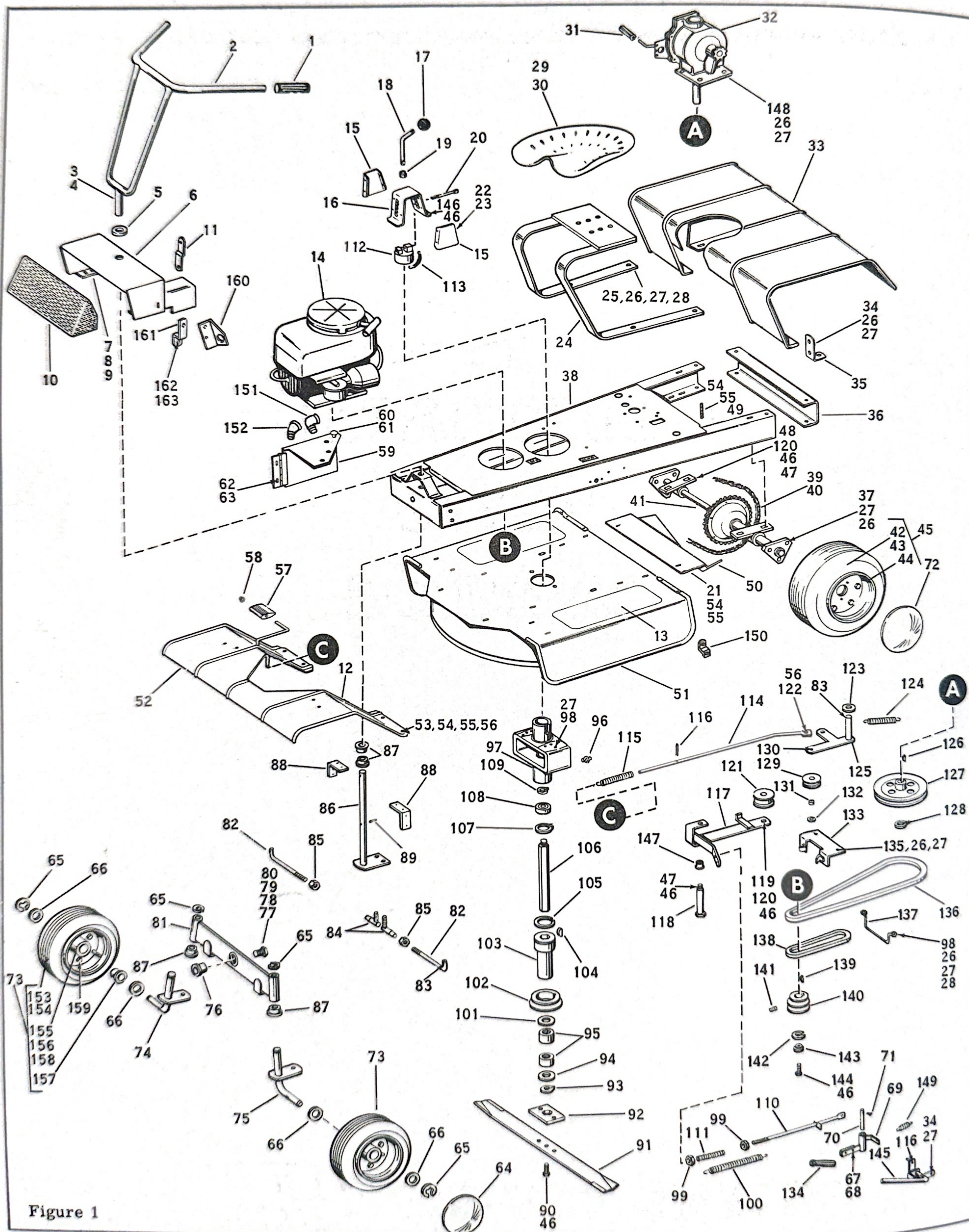


Figure 1

Ref. No.	Part No.	Description	No. Req'd.
1	1710581	Handle Grip	2
2	1713906	Handle	1
3	1710148	Screw	1
4	1110149	Lock Nut 5/16-24	1
5	1708850	Rubber Washer	1
6	1714295	Hood	1
7	1118172	Machine Screw 10-24 x 5/8	6
8	1103959	Flat Washer #10	2
9	1185435	Tinnerman Nut	6
10	1714296	Grille	1
11	1714287	Bracket	1
12	1711902	Foot Pad	2
13	1714057	Foot Pad	2
14		Engine	1
15	1714281	Quadrant Cover	2
16	1714283	Quadrant	1
17	1707404	Control Knob	1
18	1714280	Lifting Rod	1
19	1714108	Bushing	1
20	1713962	Lift Pin	1
21	1106840	Capscrew 1/4-20 x 1	4
22	1185555	Thread Cutting Screw 8-32 x 1/2	8
23	1185098	Lockwasher #8	8
24	1713907	Seat Support	1
25	1106880	Capscrew 5/16-18 x 1-1/8	4
26	1103839	Hex Nut 5/16-18	37
27	1100242	Lockwasher 5/16	46
28	1107382	Flat Washer 5/16	23
29	1709137	Seat	1
30	1712935	Seat Cushion (Not Illust)	1
31	1710863	Control Grip	1
32	1711347	Gear Case Assembly (See Figure 3)	1
33	1713902	Rear Fender Assembly	1
34	1106874	Capscrew 5/16-18 x 3/4	4
35	1714029	Rear Hitch	1
36	1713975	Rear Bumper	1
37	1106870	Capscrew 5/16-18 x 1/2	10
38	1714273	Frame	1
39	1713957	Chain	1
40	1185013	Connecting Link	1
41	1713905	Axle Assembly (See Figure 2)	1
42	1707998	Tire 4.10 - 3.50 x 6	2
43	1707999	Tube 4.10 - 3.50 x 6	2
44	1707997	Wheel Disc	2
45	1709077	Wheel and Tire Assembly	2
46	1100243	Lockwasher 3/8	20
47	1103840	Hex Nut 3/8-16	9
48	1111285	Carriage Bolt 3/8-16 x 1	4
49	1714085	Belt Guide Stud	2
50	1713968	Deflector	1
51	1714274	Base	1
52	1714298	Fender Assembly	1
53	1106834	Capscrew 1/4-20 x 3/4	4
54	1100241	Lockwasher 1/4	12
55	1103838	Hex Nut 1/4-20	12
56	1107381	Flat Washer 1/4	6
57	1710168	Foot Pedal	1
58	1710146	Push-on-cap	1
59	1713909	Discharge Cover	1
60	1702327	Knob	1
61	1185407	Flat Screw 8-32 x 3/8	1
62	1106832	Capscrew 1/4-20 x 5/8	3
63	1110106	Lock Nut 1/4-20	2
64	1714060	Hub Cap	2
65	1185388	Retaining Ring	4
66	1700821	Thrust Washer	4
67	1714263	Lining Only	1
68	1185570	Rivet	2
69	1714262	Brake Assembly (Incl. 67 and 68)	1
70	1714282	Shaft	1
71	1100350	Cotter Pin 1/8 x 1	1
72	1714087	Hub Cap	2
73	1713988	Wheel and Tire Assembly	2
74	1713896	Spindle R.H.	1
75	1713895	Spindle L.H.	1
76	1713966	Bushing	1
77	1106989	Capscrew 1/2-13 x 1-1/2	1
78	1100257	Flat Washer 1/2	1
79	1100245	Lockwasher 1/2	1
80	1103841	Hex Nut 1/2-13	1
81	1713894	Front Axle	1
82	1713970	Tie Rod	2
83	1100349	Cotter Pin 1/8 x 3/4	6

Ref. No.	Part No.	Description	No. Req'd.
84	1710201	Ball Joint	2
85	1100197	Hex Nut 3/8-24	2
86	1713904	Steering Arm	1
87	1185035	Bushing	6
88	1713959	Bracket	2
89	1185232	Pin	1
90	1707557	Capscrew - Special	3
91	1713958	Blade	1
92	1714047	Blade Hub	1
93	1185303	Retaining Ring	1
94	1710531	Thrust Washer	1
95	1185459	Needle Bearing	2
96	1104954	Grease Fitting	1
97	1714278	Lift Housing	1
98	1106872	Capscrew 5/16-18 x 5/8	19
99	1108887	Jam Nut 3/8-16	2
100	1714279	Spring	1
101	1710530	Thrust Washer	1
102	1713981	Sheave	1
103	1710527	Bearing Sleeve	1
104	180503	Woodruff Key	1
105	1185458	Retaining Ring	1
106	1713960	Blade Shaft	1
107	1700012	Retaining Ring	1
108	1185064	Ball Bearing	1
109	1118809	Retaining Ring	1
110	1714255	Control Link	1
111	1710925	Spring	1
112	1713977	Bearing Retainer	1
113	1713987	Spring	1
114	1713974	Clutch Rod	1
115	1708715	Spring	1
116	1100346	Cotter Pin 3/32 x 3/4	3
117	1714268	Idler Arm	1
118	1713973	Pivot Pin	1
119	1103363	Capscrew 3/8-24 x 1-1/4	1
120	1107383	Flat Washer 3/8	7
121	1710567	Idler Pulley	1
122	1100356	Cotter Pin 3/32 x 1	2
123	1893802	Spacer Washer	1
124	1708736	Spring	1
125	1713892	Idler Arm	1
126	1185156	Woodruff Key	1
127	1714056	Pulley	1
128	1118804	Retaining Ring	1
129	1708728	Idler Pulley	1
130	1708729	Shoulder Bolt	1
131	1185395	Sleeve Bearing	1
132	1706576	Washer	1
133	1714266	Belt Guide	1
134	180886	Grip	1
135	1106886	Capscrew 5/16-18 x 1-3/4	2
136	1714286	Belt - 48" Special	1
137	1713935	Belt Guide	1
138	1714285	Belt - 23" Special	1
139	1100275	Woodruff Key	1
140	1713983	Engine Pulley	1
141	1103437	Set Screw 1/4-20 x 1/4	2
142	1185401	Retaining Ring	1
143	1708902	Step Collar	1
144	1107201	Capscrew 3/8-24 x 3/4	1
145	1714264	Blade Clutch Lever	1
146	1106915	Capscrew 3/8-16 x 3/4	4
147	1714299	Bushing	2
148	1106878	Capscrew 5/16-18 x 1	4
149	1707808	Spring	1
150	1714421	Clip	1
151	1105056	Muffler Elbow 90°	1
152	1105057	Muffler Elbow 45°	1
153	1714094	Tire 4.10 - 3.50 x 4	2
154	1711783	Tube 4.10 - 3.50 x 4	2
155	1714095	Disc - With Valve Hole	2
156	1714096	Disc - Plain	2
157	1714097	Bearing	4
158	1714238	Gasket	2
159	1106830	Capscrew 1/4-20 x 1/2	8
160	1714395	Muffler Support	1
161	1714398	Support Clip	1
162	1100240	Lockwasher #10	2
163	1109766	Hex Nut 10-24	2
	1711168	Funnel (Not Illust)	
	1711193	Oil Drain Ext (Not Illust)	

REAR AXLE FOR RIDING MOWER - MODEL 8726-01

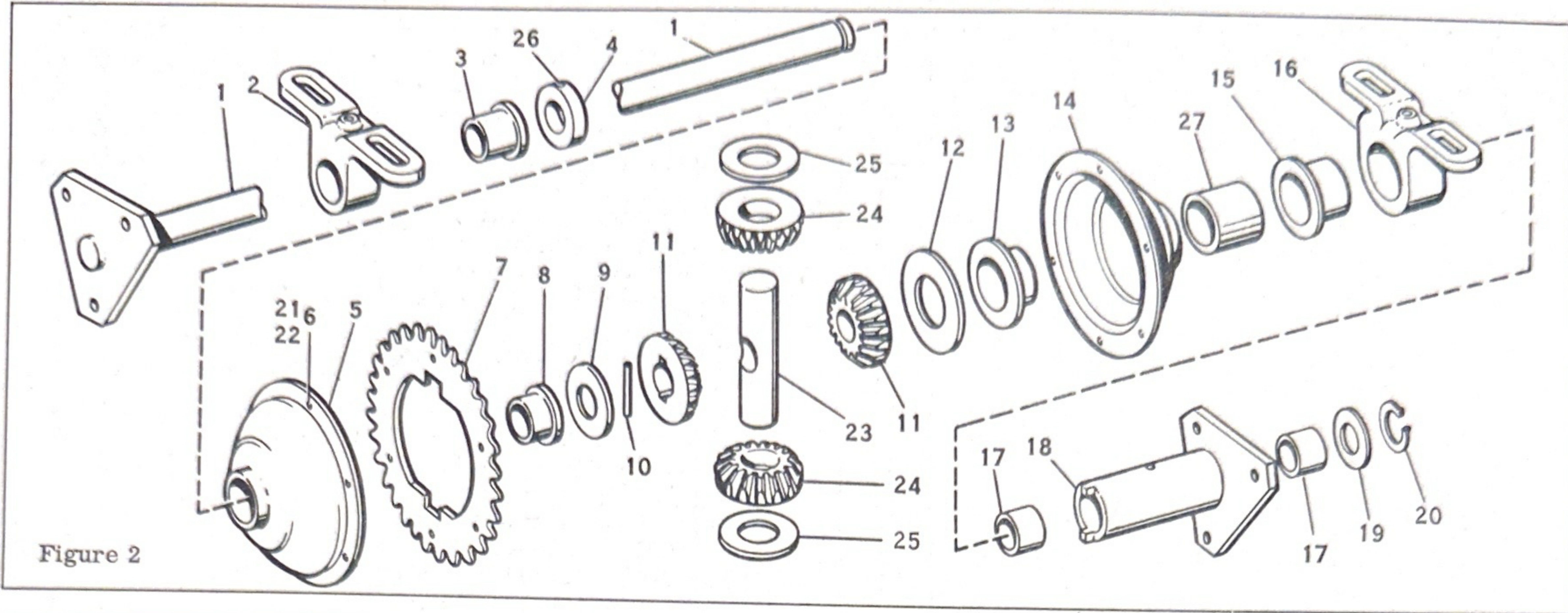


Figure 2

Ref. No.	Part No.	Description	No. Req'd.
1	1713939	Rear Axle	1
2	1713947	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	1713942	Sprocket	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	No. Req'd.
14	1708682	Differential Housing, L.H.	1
15	1185387	Flange Bearing	1
16	1713945	Pillow Block, L.H.	1
17	1185319	Bronze Bearing	2
18	1713936	Wheel Hub	1
19	1701447	Washer - Special	As Req.
20	1185388	Retaining Ring	1
21	1100240	Lockwasher #10	6
22	1109845	Hex Nut #10-32	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	1713943	Spacer	1

GEAR CASE FOR RIDING MOWER - MODEL 8726-01

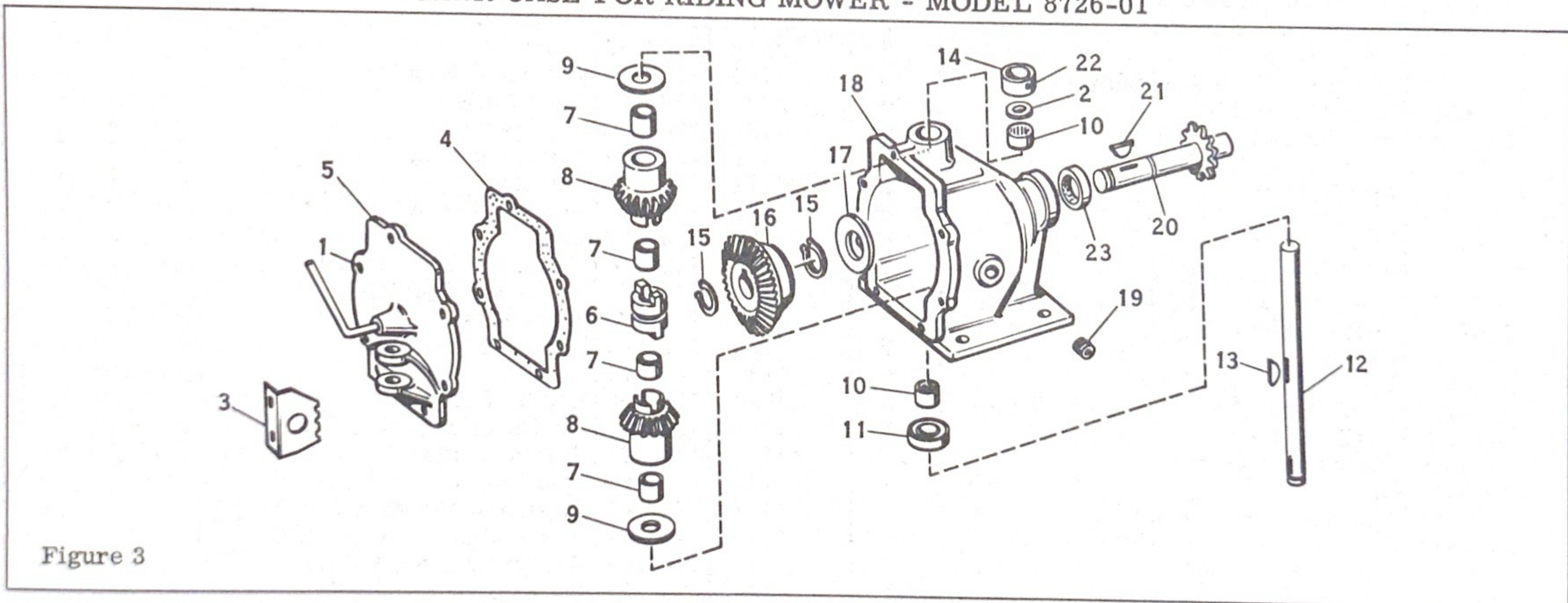


Figure 3

Ref. No.	Part No.	Description	No. Req'd.
1	1185481	Screw 10-24 x 5/8	7
2	1705793	Thrust Washer	1
3	1708707	Quadrant	1
4	1711321	Gasket	1
5	1711343	Cover	1
6	1708675	Shifter Clutch	1
7	1185392	Bronze Bearing	4
8	1714119	Bevel Pinion	2
9	1708676	Thrust Washer	2
10	1185165	Needle Bearing	2
11	1891820	Oil Seal	1
12	1708674	Shaft	1

Ref. No.	Part No.	Description	No. Req'd.
13	1185156	Hi-Pro Key 1/8 x 3/4	1
14	1890883	Set Collar	1
15	1185438	Retaining Ring	2
16	1711277	Bevel Gear	1
17	1711331	Thrust Washer	1
18	1711195	Gear Case	1
19	1105620	Pipe Plug	1
20	1710051	Gear Shaft	1
21	1104436	Woodruff Key 5/16 x 3/4	1
22	1185259	Set Screw 5/16-18 x 1/4	2
23	1185296	Oil Seal	1