

BOLENS

**RIDING
ROTARY MOWER**

TYPE 6424-01

TYPE 300-01

**ILLUSTRATED
PARTS
CATALOG**



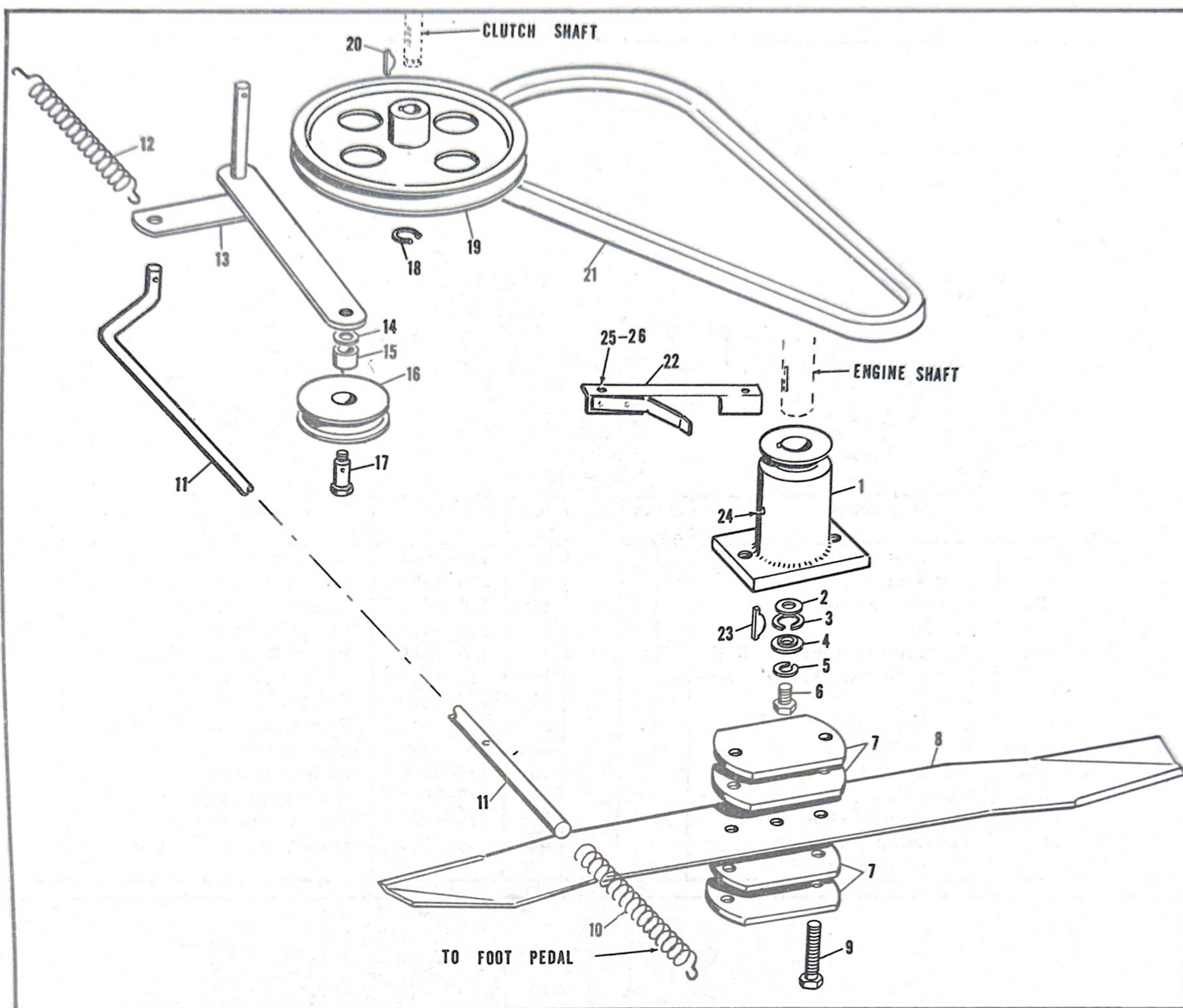
BOLENS DIVISION

PORT WASHINGTON, WISCONSIN

America's Finest Outdoor Power Equipment

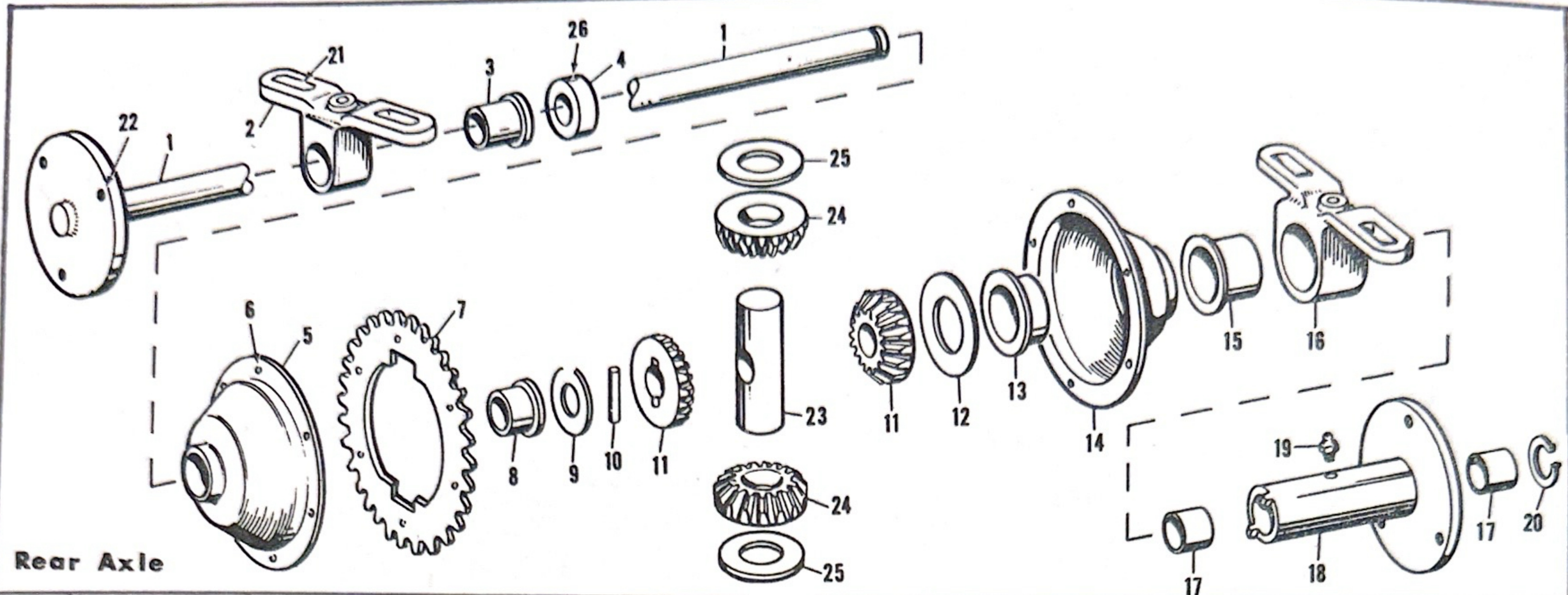
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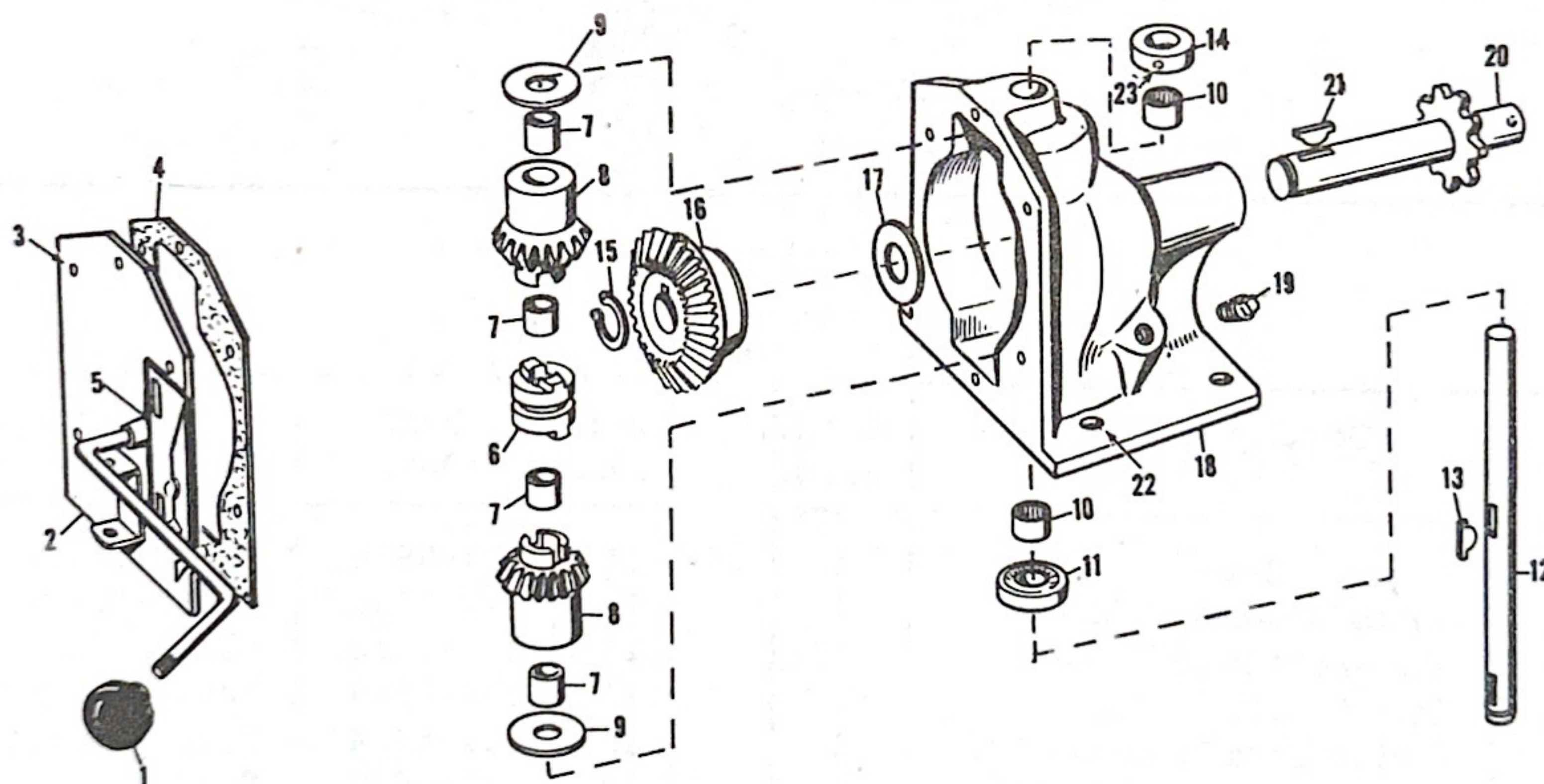
Ref. No.	Part No.	Description	Quan. Reqd.
1	170-8733	Sheave Plate	1
2	110-7383	Flate Washer, 3/8	1
3	118-5401	Retaining Ring	1
4	170-8902	Step Collar	1
5		Spring Lock Washer, 3/8	1
6		Capscrew, 3/8-24 x 3/4	1
7	170-8734	Blade Spacer	4
8	170-7530	24" Cutter Blade	1
9	170-8735	Blade Mtg. Screw	2
10	170-8715	Extension Spring	1
11	170-8730	Idler Control Rod	1
12	170-8736	Extension Spring	1
13	170-8709	Idler Arm	1

Ref. No.	Part No.	Description	Quan. Reqd.
14	170-6576	Flat Washer	1
15	118-5395	Sleeve Bearing	1
16	170-8728	Idler Pulley	1
17	170-8729	Shoulder Screw	1
18	111-8804	Retaining Ring	1
19	170-8820	Sheave	1
20	118-5156	H1-Pro Key, 1/8 x 3/4	1
21	110-8466	V-Belt 33"	1
22	170-8849	Belt Guide	1
23	170-9298	Woodruff Key, 5/32 x 5/8	1
24		Set Screw, 3/8-16 x 3/8	2
25		Capscrew, 5/16-18 x 1 1/2	3
26	118-5261	Lockwasher	5



Rear Axle

Ref. No.	Part No.	Description	Quan. Reqd.	Ref. No.	Part No.	Description	Quan. Reqd.
1	170-8683	Rear Axle	1	14	170-8682	Differential Housing, L.H.	1
2	170-8641	Pillow Block, R.H.	1	15	118-5387	Flange Bearing	1
3	118-5386	Flange Bearing	1	16	170-8639	Pillow Block, L.H.	1
4	170-6236	Set Collar	1	17	118-5319	Bronze Bearing	2
5	170-8681	Differential Housing, R.H.	1	18	170-8686	Wheel Hub	1
6		Mach. Screw, Rd.Hd. #10-32 x 5/8	6	19	110-4954	Grease Fitting	1
7	170-8691	Sprocket, 33T.	1	20	118-5388	Retaining Ring	1
8	118-5390	Flange Bearing	1	21		Carriage Bolt, 3/8-16 x 1	4
9	170-7546	Thrust Washer	1	22		Capscrew, 1/4-20 x 3/4	6
10	118-5400	Drive Pin, 5/16 x 1 1/4	1	23	170-8690	Differential Shaft	1
11	170-8689	Differential Gear	2	24	170-8688	Differential Pinion	2
12	170-6471	Retaining Washer	1	25	170-6873	Thrust Washer	2
13	118-5391	Flange Bearing	1	26	118-2554	Set Screw, 5/16-18 x 5/16	1



Gear Case

Ref. No.	Part No.	Description	Quan. Reqd.	Ref. No.	Part No.	Description	Quan. Reqd.
1	170-5377	Idler Control Knob	1	12	170-8674	Clutch Shaft	1
2	170-8664	Gear Case Cover	1	13	118-5156	Hi-Pro Key, 1/8 x 3/4	1
3	118-5153	Mach. Screw, Rd. Hd. #10-32 x 3/8	6	14	189-0883	Set Collar	1
4	170-8708	Gasket	1	15	111-3527	Retaining Ring	1
5	170-8707	Spring Quadrant	1	16	170-8472	Bevel Gear, 36T.	1
6	170-8675	Shifter Clutch	1	17	170-7546	Thrust Washer	1
7	118-5392	Bronze Bearing	4	18	170-8662	Gear Case	1
8	170-8471	Bevel Pinion, 18T.	2	19	110-5666	Pipe Plug, 1/4	1
9	170-8676	Thrust Washer	2	20	170-8671	Gear Shaft	1
10	118-5165	Needle Bearing	2	21	110-4436	Woodruff Key, 3/16 x 3/4	1
11	189-1820	Oil Seal	1	22		Capscrew, 5/16-18 x 1	4
				23		Set Screw, 5/16-18 x 1/4	2