

NEW HOLLAND

**SERVICE PARTS
CATALOG**

MODELS

25 FORAGE BLOWER

28 FORAGE BLOWER

30 FORAGE BLOWER

40 FORAGE BLOWER

ISSUE 11 - 86

(Replaces All Previous Issues)

GENERAL INFORMATION

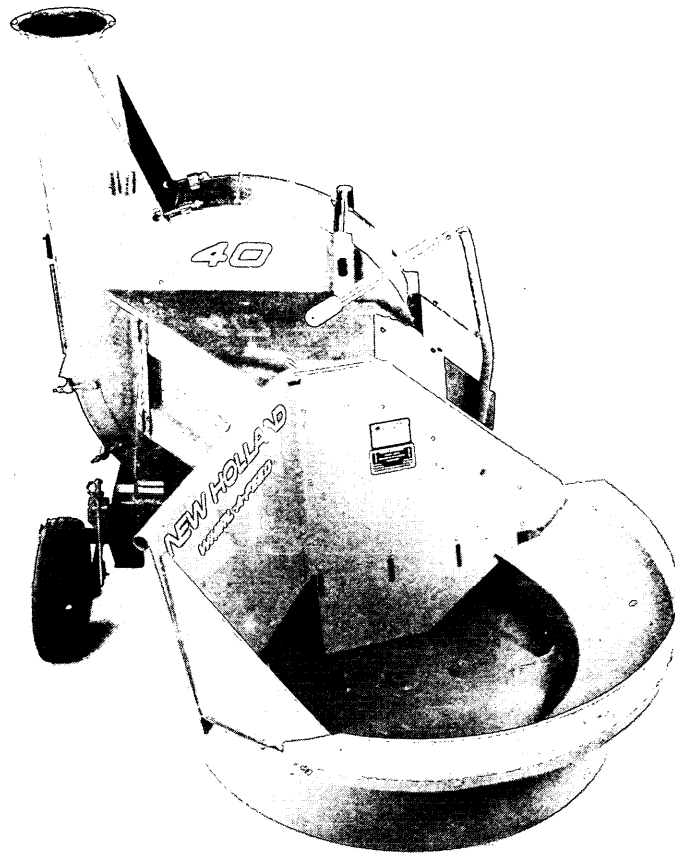
1. Whenever the terms left or right are used, it should be understood to mean from a position facing in direction of travel.
2. Throughout this manual you find common hardware, not illustrated, but listed in the description column. The service part immediately preceding a hardware listing is the part using these particular items for mounting purposes. This hardware is not included with the service part or assembly when ordered as a replacement.
3. New Holland is continually striving to improve its products. We must, therefore, reserve the right to make improvements or changes when it becomes practical and possible to do so; without incurring any obligation to make changes or additions to the equipment sold previously.

ORDERING PARTS

1. Please submit orders on the standard Dealer Order Form and mail to your Branch Office. The form should be completely filled in and any special routing so indicated. Telephone orders, being less accurate, should be limited to "emergency situations".
2. It is advisable to consult the Service Parts Price List and/or the Historical Reference List for part number supersession, package quantity, and other pertinent information.

A L W A Y S U S E G E N U I N E N E W H O L L A N D P A R T S

FORAGE BLOWER



MODEL 40 FORAGE BLOWER

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DECAL SET FOR MODELS 25, 28 AND 30 - PART NO. 570959

DECAL SET FOR MODEL 40 - PART NO. 795824

RECOMMENDED INITIAL PARTS STOCK - PAGE 74

METRIC AND INCH HARDWARE

ALLOWANCES HAVE BEEN MADE IN PUNCHED AND DRILLED HOLES TO ALLOW INTERCHANGEABILITY OF METRIC AND INCH DIMENSION HARDWARE IN FASTENING AND MOUNTING APPLICATIONS. HOWEVER, THIS INTERCHANGEABILITY DOES NOT APPLY TO TAPPED HOLES OR USING METRIC DIMENSION NUTS ON INCH CAP SCREWS, STUDS AND BOLTS. LIKEWISE, INCH DIMENSION NUTS CANNOT BE USED ON METRIC CAP SCREWS, STUDS OR BOLTS.

FOLLOWING IS A LISTING OF COMMON SIZES FOR SUBSTITUTION.

INCHES	SCREW DIAMETER	MILLIMETERS
3/16"		5mm
1/4"		6mm
5/16"		8mm
* 3/8"		*10mm
1/2"		12mm
9/16"		14mm
5/8"		16mm
	SCREW LENGTH	
5/8"		15mm
3/4"		20mm
* 1"		*25mm
1 1/4"		30mm
1 3/8"		35mm
1 1/2"		40mm
1 3/4"		45mm
2"		50mm
2 1/4"		60mm
2 3/4"		70mm
3"		80mm
3 1/2"		90mm
4"		100mm

*EXAMPLE: FOR MOST APPLICATIONS A 3/8" x 1" CAP SCREW AND NUT CAN BE REPLACED BY A 10mm x 25mm CAP SCREW AND NUT.

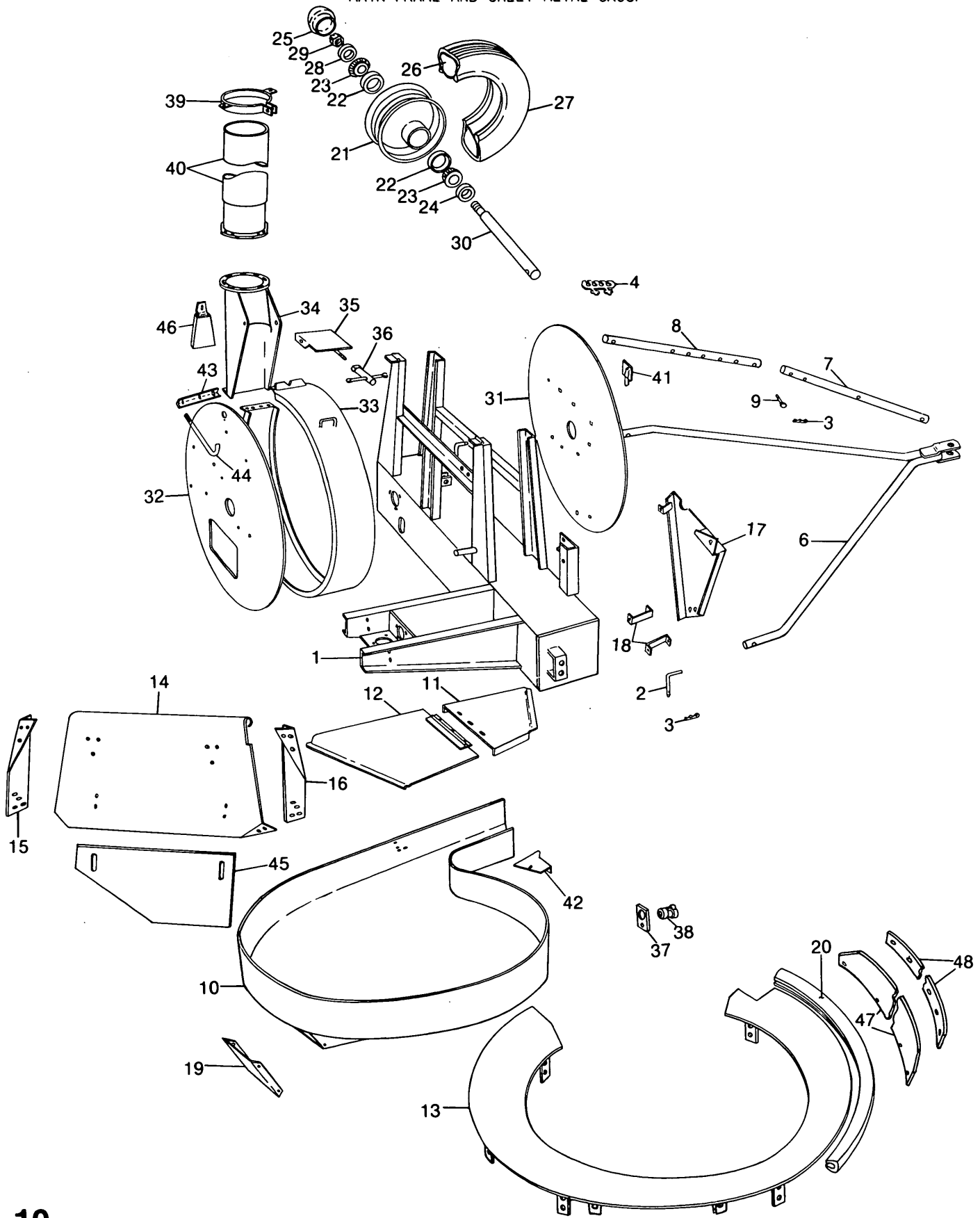
FOR ADDITIONAL SIZE INFORMATION AND POSSIBLE SUBSTITUTIONS, EITHER INCH TO METRIC OR METRIC TO INCH, PLEASE REFER TO THE CONVERSION TABLE IN THIS CATALOG.

CONVERSION TABLE

INCH FRACTIONS AND DECIMALS TO MILLIMETER EQUIVALENTS

INCHES		mm	INCHES		mm	INCHES		mm	INCHES		mm
Fract.	Dec.		Fract.	Dec.		Fract.	Dec.		Fract.	Dec.	
—	.0004	.01	—	.3	7.620	—	.7874	20	—	1.969	50
—	.001	.0250	5/16	.3125	7.938	51/64	.7969	20.241	2	2.000	50.8
—	.0039	.10	—	.3150	8	13/16	.8125	20.638	2 1/8	2.125	54
—	.005	.127	21/64	.3281	8.334	—	.8268	21	—	2.165	55
—	.0079	.2	—	.3346	8.5	53/64	.8281	21.034	2 1/4	2.250	57.2
—	.0098	.25	11/32	.3438	8.731	27/32	.8438	21.431	—	2.362	60
—	.01	.254	—	.3543	9	55/64	.8594	21.828	2 3/8	2.375	60.3
—	.0118	.3	23/64	.3594	9.128	—	.8662	22	2 1/2	2.500	63.5
1/64	.0156	.397	—	.3740	9.5	7/8	.8750	22.225	—	2.559	65
—	.0157	.4	3/8	.375	9.525	57/64	.8906	22.622	2 5/8	2.625	66.7
—	.0197	.5	25/64	.3906	9.922	—	.9	22.860	2 3/4	2.750	69.9
—	.0236	.6	—	.3937	10	—	.9055	23	—	2.756	70
—	.025	.635	—	.4	10.160	29/32	.9063	23.019	2 7/8	2.875	73
—	.0276	.7	13/32	.4062	10.319	59/64	.9219	23.416	—	2.953	75
—	.0295	.75	—	.4134	10.5	15/16	.9375	23.813	3	3.000	76.2
1/32	.0313	.794	27/64	.4219	10.716	—	.9449	24	—	3.150	80
—	.0315	.8	—	.4331	11	61/64	.9531	24.209	3 1/4	3.250	82.6
—	.0354	.9	7/16	.4375	11.113	31/32	.9688	24.606	—	3.346	85
—	.0394	1	29/64	.4531	11.509	—	.9843	25	3 1/2	3.500	88.9
3/64	.0469	1.191	15/32	.4688	11.906	1	1.000	25.400	—	3.543	90
—	.0472	1.2	—	.4724	12	—	1.024	26	—	3.740	95
—	.05	1.270	31/64	.4844	12.303	1 1/16	1.062	26.988	3 3/4	3.750	95.3
—	.0551	1.4	—	.4921	12.5	—	1.063	27	—	3.937	100
—	.0591	1.5	1/2	.5	12.700	—	1.102	28	4	4.000	101.6
1/16	.0625	1.588	—	.5118	13	1 1/8	1.125	28.575	—	4.331	110
—	.0669	1.7	33/64	.5156	13.097	—	1.142	29	4 1/2	4.500	114.3
—	.075	1.905	17/32	.5326	13.494	—	1.181	30	—	4.724	120
5/64	.0781	1.984	—	.5315	13.5	1 3/16	1.188	30.16	5	5.000	127
—	.0787	2	35/64	.5469	13.891	—	1.221	31	—	5.118	130
—	.0906	2.3	—	.5512	14	1 1/4	1.250	31.75	5 1/2	5.500	139.7
3/32	.0938	2.381	9/16	.5625	14.288	—	1.260	32	—	5.512	140
—	.0984	2.5	—	.571	14.5	—	1.299	33	—	5.906	150
—	.1	2.540	37/64	.5781	14.684	1 5/16	1.312	33.34	6	6.000	152.4
—	.1024	2.6	—	.5906	15	—	1.339	34	—	6.299	160
7/64	.1093	2.776	19/32	.5938	15.081	1 3/8	1.375	34.93	6 1/2	6.500	165.1
—	.1181	3	—	.6	15.240	—	1.378	35	7	7.000	177.8
1/8	.125	3.175	39/64	.6094	15.478	—	1.417	36	—	7.087	180
—	.1378	3.5	—	.6103	15.5	1 7/16	1.438	36.51	7 1/2	7.500	190.5
9/64	.1406	3.572	5/8	.6250	15.875	—	1.457	37	—	7.874	200
5/32	.1563	3.969	—	.6299	16	—	1.496	38	8	8.000	203.2
—	.1575	4	41/64	.6406	16.272	1 1/2	1.500	38.10	8 1/2	8.500	215.9
11/64	.1719	4.366	—	.6496	16.5	—	1.535	39	—	8.661	220
—	.1772	4.5	21/32	.6563	16.669	1 9/16	1.562	39.69	9	9.000	228.6
3/16	.1875	4.763	—	.6693	17	—	1.575	40	—	9.449	240
—	.1969	5	43/64	.6719	17.066	—	1.614	41	9 1/2	9.500	241.3
—	.2	5.080	11/16	.6875	17.463	1 5/8	1.625	41.28	—	9.843	250
13/64	.2031	5.159	—	.6890	17.5	—	1.654	42	10	10.000	254
—	.2165	5.5	—	.7	17.780	1 11/16	1.688	42.86	—	10.236	260
7/32	.2188	5.556	45/64	.7031	17.859	—	1.693	43	11	11.000	279.4
15/64	.2344	5.953	—	.7087	18	—	1.732	44	—	11.024	280
—	.2362	6	23/32	.7188	18.256	1 3/4	1.750	44.45	—	11.811	300
1/4	.25	6.350	—	.7283	18.5	—	1.772	45	12	12.000	304.8
—	.2559	6.5	47/64	.7344	18.653	—	1.811	46	13	13.000	330.2
17/64	.2656	6.747	—	.7480	19	1 13/16	1.813	46.04	—	13.780	350
—	.2756	7	3/4	.75	19.050	—	1.850	47	14	14.000	355.6
9/32	.2813	7.144	49/64	.7656	19.447	1 7/8	1.875	47.63	15	15.000	381
—	.2953	7.5	—	.7677	19.5	—	1.890	48	—	15.748	400
19/64	.2969	7.541	25/32	.7813	19.844	—	1.929	49	16	16.000	406.4

SECTION I
MODEL 25 FORAGE BLOWER
MAIN FRAME AND SHEET METAL GROUP



SECTION I
 MODEL 25 FORAGE BLOWER
 MAIN FRAME AND SHEET METAL GROUP

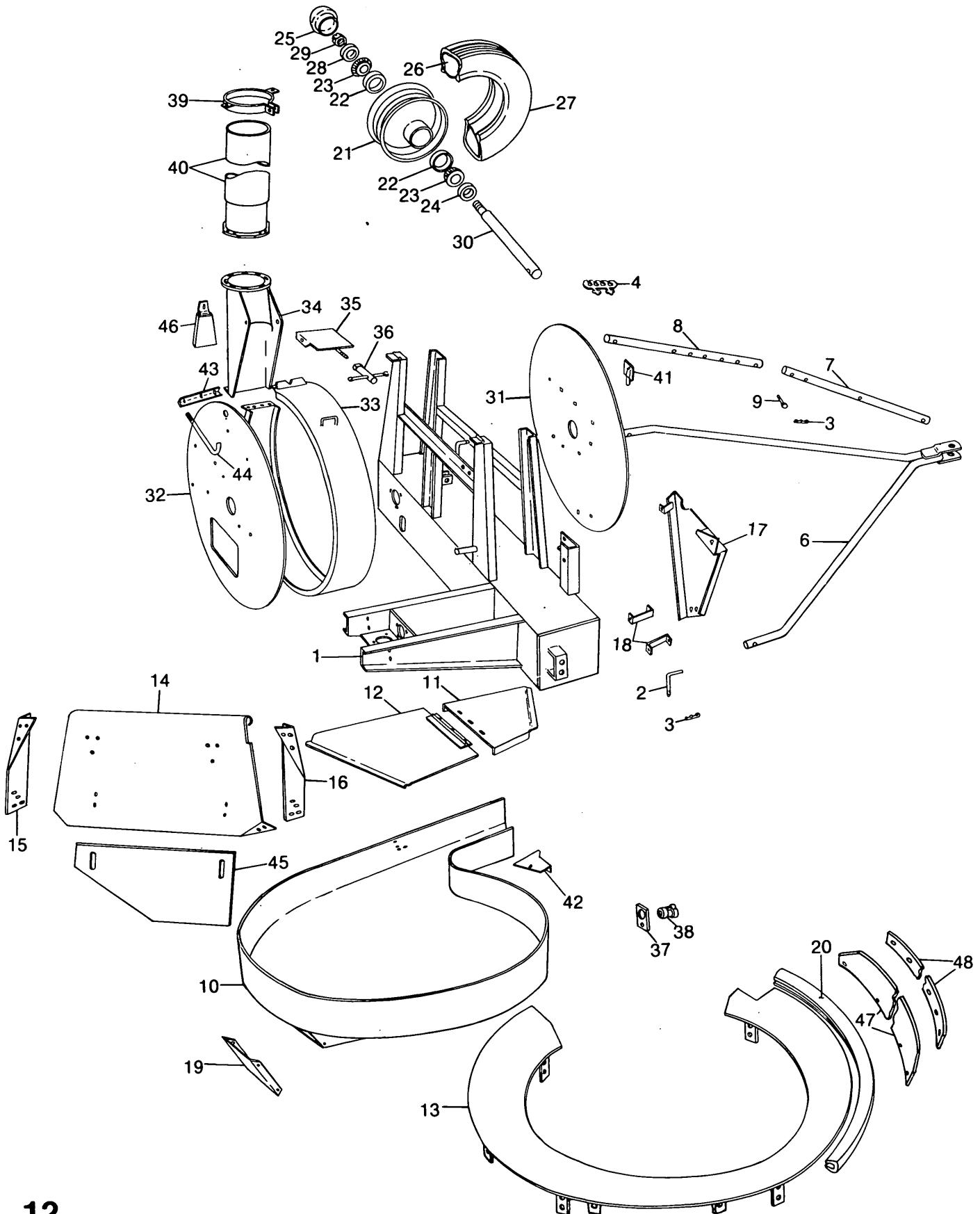
Ref. No.	Part No.	No. Used	Description
1	263032	1	Main Frame Weld Assembly
2	181953	2	Pin
3	37851	3	Hairpin Cotter
4	52367	1	Shear Bolt Holder
6	131455	1	Hitch Weld Assembly
		2	87689 Cap Screw, Hex Head, Grade 5, 1/2" x 1 1/2"
		2	88871 Locknut, Grade C, 1/2"
7	59124	1	Inner Hitch Tube
		1	87996 Cap Screw, Hex Head, Grade 5, 1/2" x 4 1/2"
		1	88871 Locknut, Grade C, 1/2"
8	131446	1	Outer Hitch Tube
		1	87972 Cap Screw, Hex Head, Grade 5, 1/2" x 2 1/2"
		1	88871 Locknut, Grade C, 1/2"
9	26298	1	Clevis Pin
10	285563	1	Hopper Weld Assembly --- Replaces 197032
		6	280497 Carriage Bolt, Grade 5, 5/16" x 3/4"
		AR	80664 Washer, 5/16"
		6	80681 Lockwasher, 5/16"
		AR	84943 Nut, 5/16"
		AR	145458 Locknut, USR, 5/16"
11	197029	1	Hopper Cover
		3	280497 Carriage Bolt, Grade 5, 5/16" x 3/4"
		3	80664 Washer, 5/16"
		3	80681 Lockwasher, 5/16"
		3	84943 Nut, 5/16"
12	184953	1	Cover Weld Assembly
		3	84467 Truss Head, Machine Screw, 1/4" x 1/2"
		1	80702 Washer, 3/8"
		3	80682 Lockwasher, 1/4"
		3	84943 Nut, 1/4"
		1	110310 Wing Nut
13	*611335	1	Cone Weld Assembly --- Replaces 215977
		8	280327 Bolt, Round Head, Short Square Neck, 5/16" x 3/4"
		8	80664 Washer, 5/16"
		8	80681 Lockwasher, 5/16"
		8	84943 Nut, 5/16"
14	196923	1	Baffle
		6	88306 Bolt, Round Head, Short Square Neck, Grade 5, 5/16" x 7/8"
		6	80664 Washer, 5/16"
		6	80681 Lockwasher, 5/16"
		6	84943 Nut, 5/16"
15	184341	1	Rear Brace
		4	88306 Bolt, Round Head, Short Square Neck, Grade 5, 5/16" x 7/8"
		4	80664 Washer, 5/16"
		4	80681 Lockwasher, 5/16"
		4	84943 Nut, 5/16"

AR - As Required

* If replacing old style Cone (Ref. No. 16) which required Ref. No. 20 Edging, also order (1) (1) each P/N 611332 and P/N 611333 (Ref. Nos. 47 and 48)

CONTINUED

SECTION I
MODEL 25 FORAGE BLOWER
MAIN FRAME AND SHEET METAL GROUP (CONTINUED)



SECTION I
MODEL 25 FORAGE BLOWER
MAIN FRAME AND SHEET METAL GROUP (CONTINUED)

Ref. No.	Part No.	No. Used	Description
16	184342	1	Front Brace 4 88306 Bolt, Round Head, Short Square Neck, Grade 5, 5/16" x 7/8" 4 80664 Washer, 5/16" 4 80681 Lockwasher, 5/16" 4 84943 Nut, 5/16"
17	197217	1	Shield 4 145913 Lockscrew, USR, 5/16" x 3/4"
18	216567	2	Bracket Weld Assembly 2 87872 Cap Screw, Hex Head, Grade 5, 5/16" x 3/4" 2 80664 Washer, 5/16" 2 80681 Lockwasher, 5/16" 2 84943 Nut, 5/16"
19	579380	1	Shield --- Replaces 172400 4 87872 Cap Screw, Hex Head, Grade 5, 5/16" x 3/4" 4 80681 Lockwasher, 5/16" 4 84943 Nut, 5/16"
20	243196	1	Edging, 134" Long (Cut to Length Required)---Replaces 187108
21	136377	2	Wheel and Hub Assembly
22	132709	4	Tapered Roller Bearing Cup
23	132710	4	Tapered Roller Bearing Cone
24	136376	2	Grease Seal
25	200734	2	Dust Cap
26	25447	2	Tube, 4.80/4.00 x 8 (Not Stocked - Purchase Locally)
27	136378	2	Tire, 4.80/4.00 x 8, 4 Ply Ribbed (Not Stocked - Purchase Locally)
28	87381	2	Washer, 3/4"
29	88886	2	Hex Slotted Nut, 3/4" UNF --- Replaces 84996 2 87395 Cotter Pin, 1/8" x 21 1/4"
30	171945	2	Spindle
31	237289	1	Side Sheet, PTO Side --- Replaces 197033 8 280806 Carriage Bolt, Grade 5, 3/8" x 3" 2 88682 Bolt, Round Head, Short Square Neck, Grade 5, 3/8" x 1" 2 80702 Washer, 3/8" 10 80680 Lockwasher, 3/8" 10 84944 Nut, 3/8"
32	237288	1	Side Sheet, Entrance Side --- Replaces 197034 8 280806 Carriage Bolt, Grade 5, 3/8" x 3" 2 88682 Bolt, Round Head, Short Square Neck, Grade 5, 3/8" x 1" 2 80702 Washer, 3/8" 10 80680 Lockwasher, 3/8" 10 84944 Nut, 3/8"
33	237290	1	Band Weld Assembly --- Replaces 199425
34	(c) 199427	1	Transition Weld Assembly (Does not use Ref. No. 46)
	(d) 571576	1	Transition Weld Assembly (Requires Ref. No. 46) --- Replaces 199427 4 88589 Plow Bolt, 3/8" x 1" 4 80680 Lockwasher, 3/8" 4 84944 Nut, 3/8"
35	136165	1	Tightener Weld Assembly 2 88434 Cap Screw, Hex Head, Grade 5, 3/8" x 3/4" 2 88902 Locknut, Grade C, 3/8"

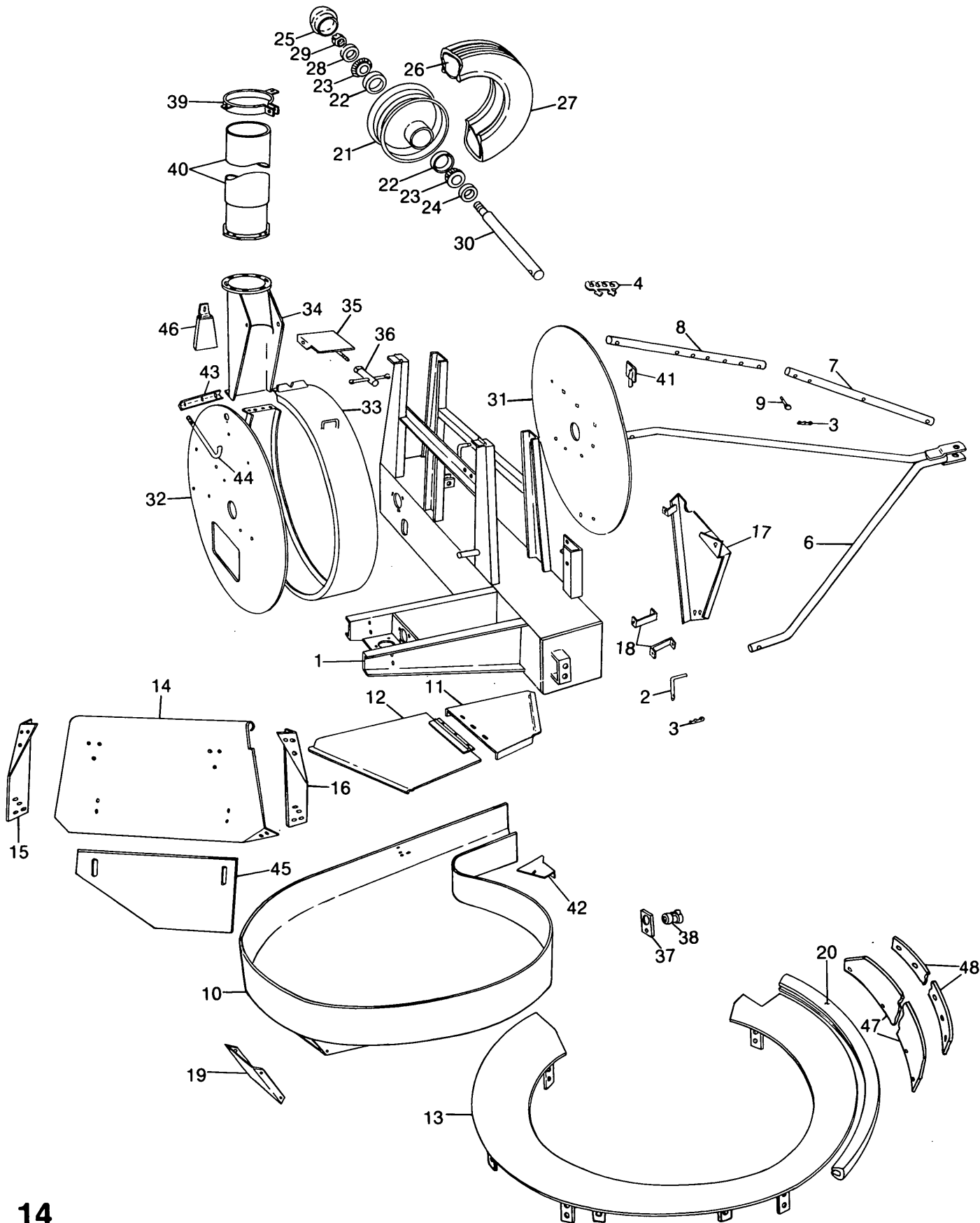
AR - As Required

(c) Used on and below Serial No. 259219

(d) Used on and above Serial No. 259220

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SECTION I
MODEL 25 FORGE BLOWER
MAIN FRAME AND SHEET METAL GROUP (CONTINUED)



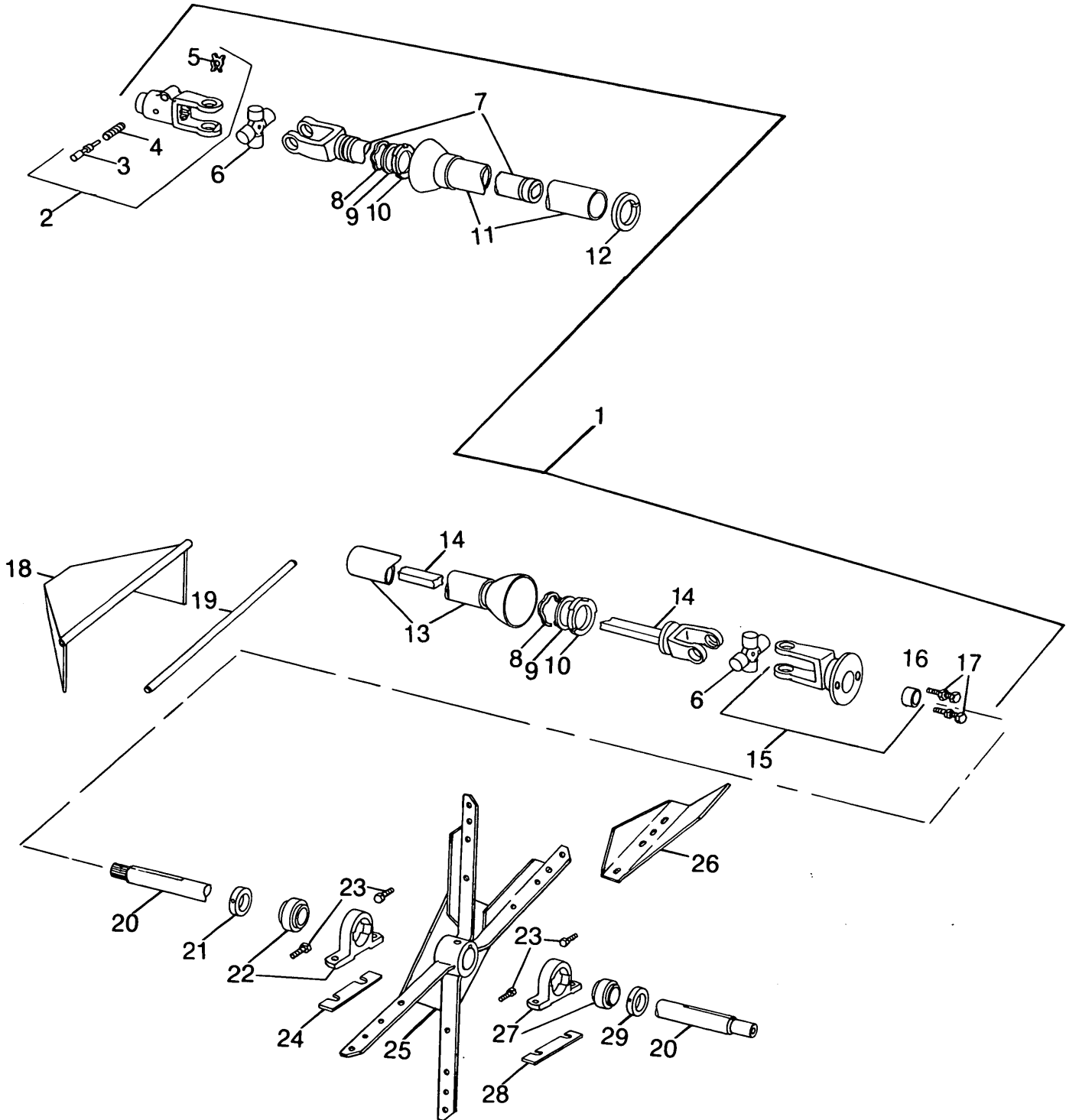
SECTION I
 MODEL 25 FORAGE BLOWER
 MAIN FRAME AND SHEET METAL GROUP (CONTINUED)

Ref. No.	Part No.	No. Used	Description
36	136191	1	Lever Weld Assembly AR 80299 Washer, 5/8"
37	172133	1	Adaptor Plate
38	213536	1	Shut-Off Valve
39	134834	1	Clamp Weld Assembly 2 280327 Bolt, Round Head, Short Square Neck, 5/16" x 3/4" 1 88428 Cap Screw, Hex Head, Grade 5, 3/8" x 1 3/4" 1 80680 Lockwasher, 3/8" 1 84944 Nut, 3/8" 2 280736 Locknut, Grade C, 5/16"
40	857719	1	Telescoping Pipe Weld Assembly --- Replaces 131556
41	47325	1	Snap Fastener 1 84821 Machine Screw, Truss Head, #10 x 1/2" 1 80682 Lockwasher, #10 1 87304 Nut, #10
42	224814	1	Cover 2 280327 Bolt, Round Head, Short Square Neck, Grade 5, 5/16" x 3/4" 2 80664 Washer, 5/16" 2 80681 Lockwasher, 5/16" 2 84943 Nut, 5/16"
43	228538	1	Clamp
44	228537	2	"J" Bolt 2 80702 Washer, 3/8" 4 84944 Nut, 3/8"
45	243724	1	Baffle 2 88434 Cap Screw, Hex Head, Grade 5, 3/8" x 3/4" 2 80702 Washer, 3/8" 2 80680 Lockwasher, 3/8" 2 84944 Nut, 3/8"
46	(d) 570709	1	Cover AR 80702 Washer, 3/8" AR 88902 Locknut, Grade C, 3/8" AR 88865 Bolt, Round Head, Short Square Neck, Grade 5, 3/8" x 1 1/4" AR 110310 Wing Nut
47	611334	1	Edging, 5 3/4" x 84" (146mm x 2133mm)
48	611332	1	Reinforcing Strip, 1 1/4" x 82 3/4" (31.7mm x 2102mm) 6 87256 Machine Screw, Truss Head, 5/16" x 7/8" 6 80664 Washer, 5/16" 6 80681 Lockwasher, 5/16" 6 84943 Nut, 5/16"

AR - As Required

(d) Used on and above Serial No. 259220

SECTION I
MODEL 25 FORAGE BLOWER
PTO AND FAN GROUP

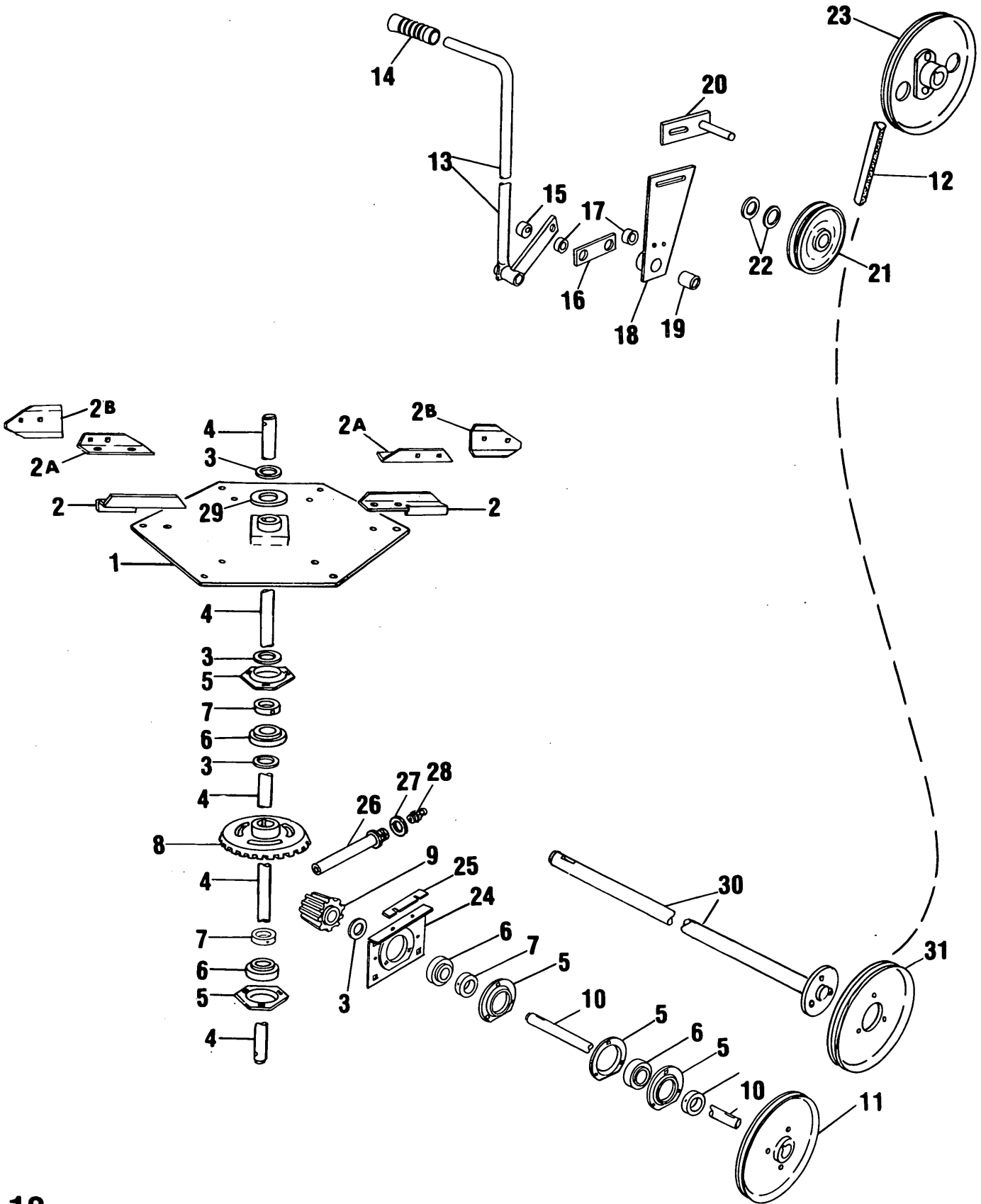


SECTION I
MODEL 25 FORAGE BLOWER
PTO AND FAN GROUP

Ref. No.	Part No.	No. Used	Description
1	221068	1	PTO Assembly (Includes Ref. Nos. 2 thru 15)
2	34780	1	Quick Detachable Yoke Assembly (Includes Ref. Nos. 3, 4 & 5)
3	236068	1	Quick Detachable Yoke Pin --- Replaces 40314
4	26981	1	Spring
5	40305	1	Washer
6	29214	2	Spider and Bearing Assembly 2 87414 Lube Fitting, 1/4"-28
7	224463	1	Yoke and Tube Weld Assembly
8	56760	2	Snap Ring
9	56801	2	Thrust Washer
10	47941	2	Shield Bushing
11	58164	1	Inner Shield and Bell Weld Assembly
12	56800	1	Nylon Bearing
13	222440	1	Outer Shield and Bell Weld Assembly
14	222439	1	Yoke and Shaft Weld Assembly
15	219723	1	Shear Yoke Assembly Includes Ref. No. 16 1 26312 Special Washer 1 88874 Cap Screw, Hex Head, Grade 5, LH, 1/2" x 1 1/4"
16	27767	1	Bushing
17	46047	2	Shear Bolt w/Nut
18	197215	1	PTO Shield
19	619939	1	Hinge Rod, 56 3/4" (Cut to Length Required)
20	196601	1	Fan Shaft
21	131377	1	Locking Collar 1 80425 Set Screw, Socket Head, Cup Point, 3/8" x 3/8"
22	221650	1	Bearing and Housing Assembly, Selective Fit NOTE: 221650 replaces 131576 Housing and 131573 Bearing 1 87414 Lube Fitting, 1/4"-28 2 88552 Cap Screw, Hex Head, Grade 5, 1/2" x 2" 4 80700 Washer, 1/2" 2 80679 Lockwasher, 1/2" 2 280431 Nut, Grade 5, 1/2"
23	280649	4	Hex Head, Tap Bolt, Grade 5, 5/16" x 2" 8 84943 Nut, 5/16"
24	64612	AR	Shim, .012" Thick (.3mm)
	58639	AR	Shim, .036" Thick (.9mm)
25	219227	1	Fan Weld Assembly 1 110100 Square Key 1 87532 Set Screw, Square Head, Cup Point 3/8" x 1 1/4" 1 88778 Set Screw, Square Head, Cone Point, 1/2" x 1 3/4" 1 84969 Jam Nut, 3/8" 1 84970 Jam Nut, 1/2"
26	182740	4	Paddle 12 87868 Carriage Bolt, Grade 5, 1/2" x 1 1/4" 4 88272 Cap Screw, Hex Head, Grade 5, 1/2" x 4" 4 65319 Special Washer --- Replaces 58102 16 80679 Lockwasher, 1/2" 16 280431 Nut, Grade 5, 1/2"
27	221651	1	Bearing and Housing Assembly, Selective Fit NOTE: 221651 replaces 131575 Housing and 131574 Bearing 1 87414 Lube Fitting, 1/4"-28 2 88552 Cap Screw, Hex Head, Grade 5, 1/2" x 2" 4 80700 Washer, 1/2" 2 80679 Lockwasher, 1/2" 2 280431 Nut, Grade 5, 1/2"
28	64611	AR	Shim, .012" Thick (.3mm)
	56580	AR	Shim, .075" Thick (1.9mm)
29	36405	1	Locking Collar 1 80425 Set Screw, Socket Head, Cup Point, 3/8" x 3/8"

AR - As Required

SECTION I
MODEL 25 FORAGE BLOWER
ROTOR AND DRIVE GROUP



SECTION I
MODEL 25 FORAGE BLOWER
ROTOR AND DRIVE GROUP

Ref. No.	Part No.	No. Used	Description
1	285546	1	Support Plate Weld Assembly --- Replaces 171806
2	176957	6	Paddle (Illustrated)
	215773	6	Paddle (For small grain and shelled corn) (Not illustrated)
			12 88434 Cap Screw, Hex Head, Grade 5, 3/8" x 3/4"
			12 80680 Lockwasher, 3/8"
			6 84944 Nut, 3/8"
2A	*216112	6	Paddle Arm
			12 88434 Cap Screw, Hex Head, Grade 5, 3/8" x 3/4"
			12 80680 Lockwasher, 3/8"
			6 84944 Nut, 3/8"
2B	*216111	6	Paddle
			12 88682 Carriage Bolt, Grade 5, 3/8" x 1"
			12 80680 Lockwasher, 3/8"
			12 84944 Nut, 3/8"
3	67978	AR	Shim, .020" Thick (.5mm)
	26129	AR	Shim, .036" Thick (.9mm)
	26130	AR	Shim, .060" Thick 1.5mm)
4	246312	1	Shaft --- Replaces 221729
			1 84144 Cotter Pin, 5/16" x 1 1/4"
5	(a) 43056	4	Flangette
	(b) 36853	5	Flangette
			(a) 12 280428 Carriage Bolt, Grade 5, 5/16" x 1"
			(b) 3 280327 Carriage Bolt, Grade 5, 5/16" x 3/4"
			(b) 9 88306 Bolt, Round Head, Short Square Neck, 5/16" x 7/8"
			AR 80681 Lockwasher, 5/16"
			AR 84943 Nut, 5/16"
			(b) 3 280736 Locknut, Grade C, 5/16"
6	574844	4	Ball Bearing --- Replaces 38261
7	38260	4	Collar
8	246311	1	Bevel Gear --- Replaces 184862
			1 87479 Square Key, 1/4" x 1/4" x 1 1/2"
			2 88580 Set Screw, Square Head, Cone Point, 5/16" x 1"
			2 84968 Jam Nut, 5/16"
9	248765	1	Bevel Pinion --- Replaces 184866
			1 80768 Woodruff Key, #15, 1/4" x 1"
10	(c)**196600	1	Shaft
11	(c) 175712	1	Sheave Weld Assembly
			1 80768 Woodruff Key, #15, 1/4" x 1"
			1 88019 Set Screw, Square Head, Cup Point, 5/16" x 3/4"
			1 84968 Jam Nut, 5/16"
12	215249	1	"V" Belt, 93.5" Effective Length (2375mm)
	**570221	1	"V" Belt, 91" Effective Length (2311mm)

AR - As Required

- (a) Used on and below Serial No. 189860
- (b) Used on and above Serial No. 189861
- (c) Used on and below Serial No. 259219
- (d) Used on and above Serial No. 259220

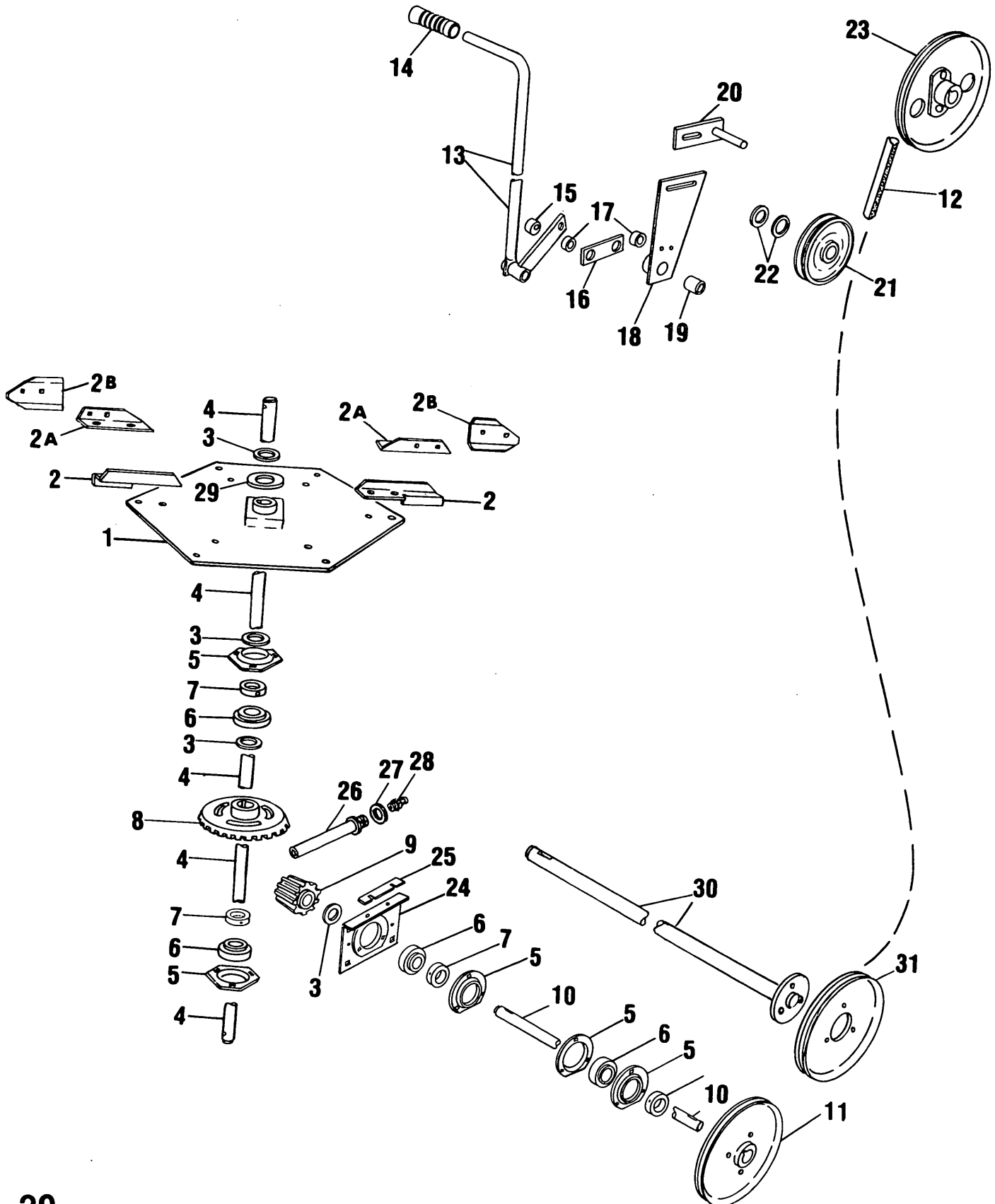
* Two piece paddles may be used to replace one piece paddles only if all paddles are replaced at the same time. This is necessary to maintain the proper balance of the rotor.

** These parts are included in 203695 Rotor Speed Kit

NOTE: 203695 Rotor Speed Kit can be installed on machines below Serial No. 259220 by replacing Ref. No. 10 Shaft with 570915 Shaft and Hub Weld Assembly, 570154 Sheave must then be used as the standard Sheave.

CONTINUED

SECTION I
MODEL 25 FORGE BLOWER
ROTOR AND DRIVE GROUP (CONTINUED)



SECTION I
MODEL 25 FORAGE BLOWER
ROTOR AND DRIVE GROUP (CONTINUED)

Ref. No.	Part No.	No. Used	Description
13	196406	1	Clutch Lever Weld Assembly 1 88207 Cap Screw, Hex Head, Grade 5, 1/2" x 3 3/4" 1 88871 Locknut, Grade C, 1/2"
14	126103	1	Handle Grip
15	221685	1	Cam 1 88206 Cap Screw, Hex Head, Grade 5, 3/8" x 1" 1 80680 Lockwasher, 3/8"
16	183776	1	Link 1 87689 Cap Screw, Hex Head, Grade 5, 1/2" x 1 1/2" 1 88551 Cap Screw, Hex Head, Grade 5, 1/2" x 1 3/4" 4 80700 Washer, 1/2" 2 80679 Lockwasher, 1/2" 2 280431 Nut, Grade 5, 1/2"
17	14357	2	Spacer
18	244159	1	Idler Arm Weld Assembly w/Bushings (19) --- Replaces 221874 1 87414 Lube Fitting, 1/4"-28 AR 87374 Washer, 1" 1 87399 Cotter Pin, 3/16" x 1 3/4"
19	(a) 131679	1	Bushing, Plastic (Used in 221874)
	(b) 105969	2	Bushing, Bronze (Used in 244159)
20	184562	1	Belt Guide Weld Assembly
21	127645	1	Idler 1 88492 Cap Screw, Hex Head, Grade 5, 5/8" x 3 1/4" AR 87365 Washer, 5/8" 1 84057 Lockwasher, 5/8" 1 84947 Nut, 5/8"
22	80299	AR	Washer
23	219722	1	Sheave Weld Assembly 2 88274 Set Screw, Square Head, Cone Point, 3/8" x 1" 2 84969 Jam Nut, 3/8"
24	(b) 285447	1	Plate and Flangette Weld Assembly --- Replaces 255142 2 64780 Dowel Pin, 1/4" x 1/2" 4 88543 Cap Screw, Hex Head, Grade 5, 5/16" x 1" 2 88011 Cap Screw, Hex Head, Grade 5, 3/8" x 1 1/4" 4 80664 Washer, 5/16" 2 80702 Washer, 3/8" 4 80681 Lockwasher, 5/16" 2 80680 Lockwasher, 3/8"
25	00814	AR	Shim, .015" (.39mm) Thick
	199283	AR	Shim, .035" (.9mm) Thick
	00812	AR	Shim, .065" (1.65mm) Thick
26	285630	1	Lube Tube Weld Assembly
27	87363	1	Washer, 7/16"
28	84303	1	Lube Fitting, Female, 1/8" PT
29	58527	1	Washer, 2 1/8" (54mm) OD
30	(d) 570915	1	Shaft and Hub Weld Assembly
31	(d) 570154	1	Sheave Weld Assembly, 7 3/4" (197mm) OD
	**570153	1	Sheave Weld Assembly, 6" (152mm) OD 3 88206 Cap Screw, Hex Head, 3/8" x 1" 3 80680 Lockwasher, 3/8"

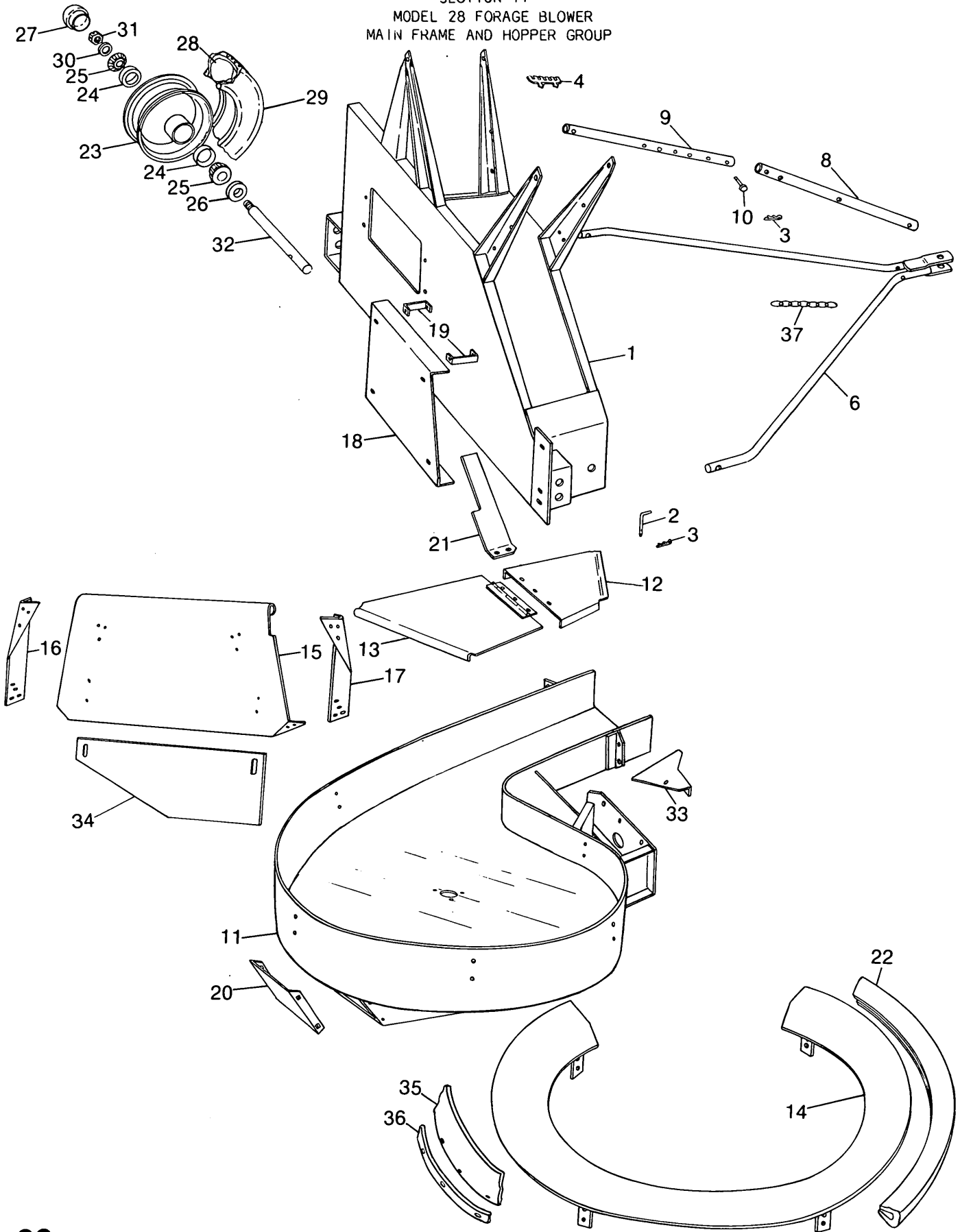
AR - As Required

- (a) Used on and below Serial No. 189860
- (b) Used on and above Serial No. 189861
- (d) Used on and above Serial No. 259220

** These parts are included in 203695 Rotor Speed Kit

NOTE: 203695 Rotor Speed Kit can be installed on machines below Serial No. 259220 by replacing Ref. No. 10 Shaft with 570915 Shaft and Hub Weld Assembly, 570154 Sheave must then be used as the standard Sheave.

SECTION 11
MODEL 28 FORAGE BLOWER
MAIN FRAME AND HOPPER GROUP



SECTION 11
MODEL 28 FORAGE BLOWER
MAIN FRAME AND HOPPER GROUP

Ref. No.	Part No.	No. Used	Description
1	703204	1	Main Frame Weld Assembly
2	181953	2	Pin
3	37851	3	Hairpin Cotter
4	52367	1	Shear Bolt Holder
6	171948	1	Hitch Weld Assembly
		2	87381 Washer, 3/4"
		2	87402 Cotter Pin, 1/4" x 1 1/4"
8	171950	1	Inner Hitch Tube
		1	87996 Cap Screw, Hex Head, Grade 5, 1/2" x 4 1/2"
		1	88871 Locknut, Grade C, 1/2"
9	175532	1	Outer Hitch Tube
		1	87972 Cap Screw, Hex Head, Grade 5, 1/2" x 2 1/2"
		1	88871 Locknut, Grade C, 1/2"
10	26298	1	Clevis Pin
11	579416	1	Hopper Weld Assembly
		6	87689 Cap Screw, Hex Head, Grade 5, 1/2" x 1 1/2"
		6	88206 Cap Screw, Hex Head, Grade 5, 3/8" x 1"
		8	80700 Washer, 1/2"
		6	80702 Washer, 3/8"
		6	80679 Lockwasher, 1/2"
		6	80680 Lockwasher, 3/8"
		2	280431 Nut, Grade 5, 1/2"
12	186214	1	Cover
		5	280497 Bolt, Round Head, Short Square Neck, Grade 5, 5/16" x 3/4"
		5	80681 Lockwasher, 5/16"
		5	84943 Nut, 5/16"
13	184953	1	Cover and Hinge Weld Assembly
		3	84467 Machine Screw, Truss Head, 1/4" x 1/2"
		3	80682 Lockwasher, 1/4"
		3	84943 Nut, 1/4"
		1	88902 Locknut, Grade C, 3/8"
14	*611336	1	Cone Weld Assembly --- Replaces 172401 (See (*) Note)
		8	280497 Bolt, Round Head, Short Square Neck, Grade 5, 5/16" x 3/4"
		8	80664 Washer, 5/16"
		8	80681 Lockwasher, 5/16"
		8	84943 Nut, 5/16"
15	182193	1	Baffle
		6	88306 Bolt, Round Head, Short Square Neck, Grade 5, 5/16" x 7/8"
		6	80664 Washer, 5/16"
		6	80681 Lockwasher, 5/16"
		6	84943 Nut, 5/16"
16	184341	1	Rear Brace
		4	88306 Bolt, Round Head, Short Square Neck, Grade 5, 5/16" x 7/8"
		4	80664 Washer, 5/16"
		4	80681 Lockwasher, 5/16"
		4	84943 Nut, 5/16"
17	184342	1	Front Brace
		4	88306 Bolt, Round Head, Short Square Neck, Grade 5, 5/16" x 7/8"
		4	80664 Washer, 5/16"
		4	80681 Lockwasher, 5/16"
		4	84943 Nut, 5/16"

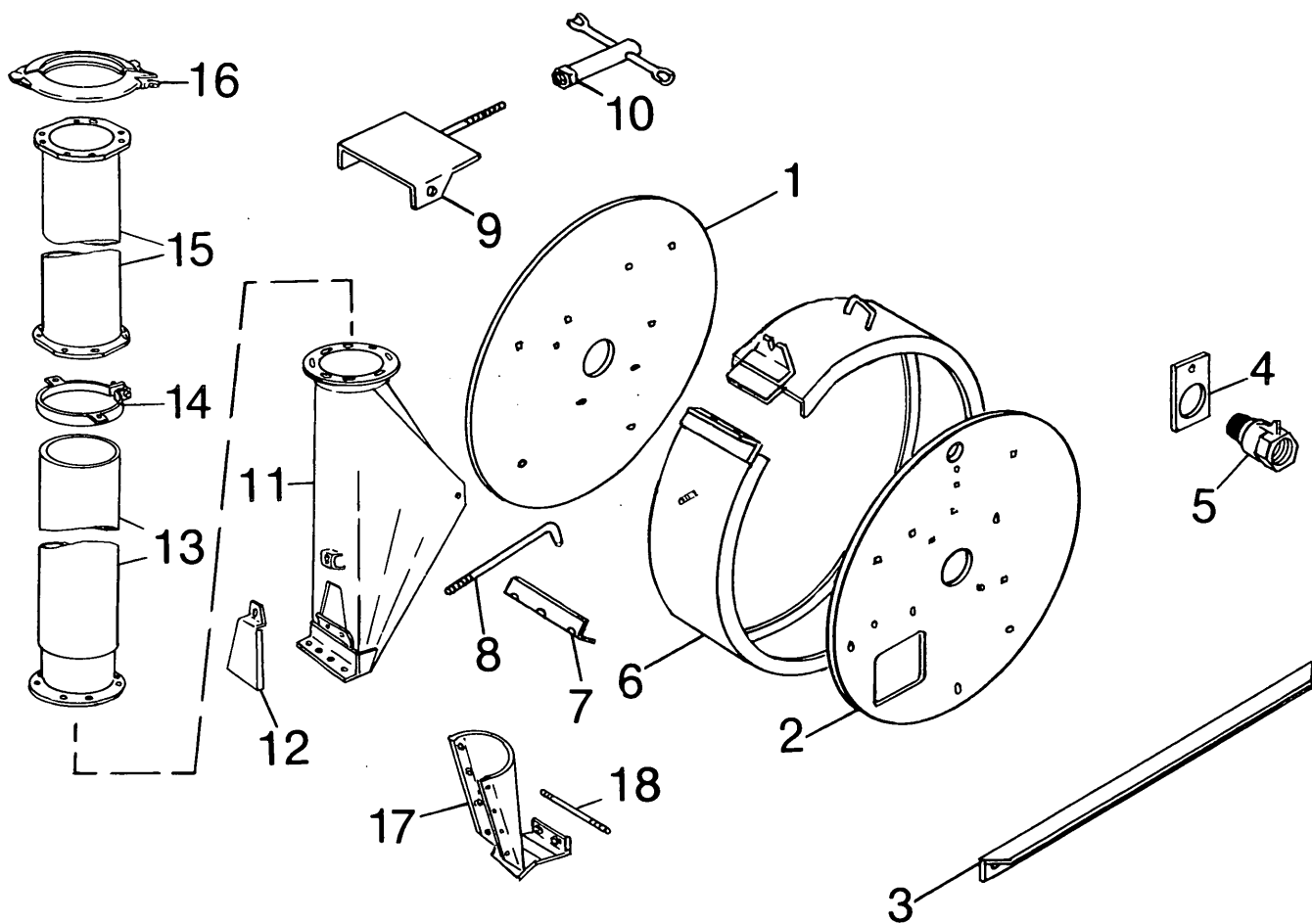
* NOTE: If replacing old style Cone (Ref. No. 14) which required (Ref. No. 22) Edging, also order (1) each P/N 611331 and P/N 611334 (Ref. Nos. 35 and 36)

CONTINUED

SECTION II
 MODEL 28 FORAGE BLOWER
 MAIN FRAME AND HOPPER GROUP (CONTINUED)

Ref. No.	Part No.	No. Used	Description
18	172151	1	Shield
		4	145913 Lockscrew, USR, 5/16" x 3/4"
19	172150	3	Brace
		3	88639 Bolt, Round Head, Short Square Neck, Grade 5, 3/8" x 3/4"
		3	80680 Lockwasher, 3/8"
		3	84944 Nut, 3/8"
20	579380	1	Shield
		4	280497 Bolt, Round Head, Short Square Neck, Grade 5, 5/16" x 3/4"
		4	80681 Lockwasher, 5/16"
		4	84943 Nut, 5/16"
21	183782	1	Shield
		2	88542 Cap Screw, Hex Head, Grade 5, 1/4" x 1/2"
		2	80682 Lockwasher, 1/4"
		2	84942 Nut, 1/4"
22	243196	1	Edging, 134" Long (Cut to Required Length)
23	136377	2	Wheel and Hub Assembly
24	132709	4	Tapered Roller Bearing Cup
25	132710	4	Tapered Roller Bearing Cone
26	136376	2	Grease Seal
27	200734	2	Dust Cap
28	25447	2	Tube, 4.80/4.00 x 8 (Purchase Locally)
29	136378	2	Tire, Ribbed Implement, 4.80/4.00 x 8, 4 Ply (Purchase Locally)
30	87381	2	Washer, 3/4"
31	88886	2	Slotted Hex Nut, 3/4" UNF
		2	87395 Cotter Pin, 1/8" x 1 1/4"
32	171945	2	Spindle
33	224814	1	Cover
		2	88306 Bolt, Round Head, Short Square Neck, Grade 5, 5/16" x 7/8"
		2	87362 Washer, 5/16"
		2	80681 Lockwasher, 5/16"
		2	84943 Nut, 5/16"
34	243724	1	Baffle
		2	88434 Cap Screw, Hex Head, Grade 5, 3/8" x 3/4"
		4	80702 Washer, 3/8"
		2	80680 Lockwasher, 3/8"
		2	84944 Nut, 3/8"
35	611334	1	Edging, 4 3/4" x 86 1/2" (120mm x 2197mm)
36	611331	1	Reinforcement
		6	280327 Carriage Bolt, Grade 5, 5/16" x 3/4"
		6	80664 Washer, 5/16"
		6	80681 Lockwasher, 5/16"
		6	84943 Nut, 5/16"
37	850116	1	Safety Tow Chain

SECTION 11
 MODEL 28 FORAGE BLOWER
 BLOWER HOUSING AND PIPE GROUP



Ref. No.	Part No.	No. Used	Description
1	703114	1	Side Sheet, PTO Side
	7		84587 Bolt, Round Head, Short Square Neck, 3/8" x 4"
	2		280744 Bolt, Round Head, Short Square Neck, Grade 5, 3/8" x 2 1/2"
	AR		225930 Special Washer
	6		80702 Washer, 3/8"
	9		80680 Lockwasher, 3/8"
	9		84944 Nut, 3/8"
2	237286	1	Side Sheet, Entrance Side
	6		84587 Bolt, Round Head, Short Square Neck, 3/8" x 4"
	1		280744 Bolt, Round Head, Short Square Neck, Grade 5, 3/8" x 2 1/2"
	AR		225930 Special Washer
	7		80702 Washer, 3/8"
	7		80680 Lockwasher, 3/8"
	7		84944 Nut, 3/8"
3	184280	2	Angle
	4		280503 Bolt, Round Head, Short Square Neck, Grade 5, 3/8" x 1"
	6		88639 Bolt, Round Head, Short Square Neck, Grade 5, 3/8" x 3/4"
	AR		29962 Special Washer
	10		80702 Washer, 3/8"
	10		80680 Lockwasher, 3/8"
	10		84944 Nut, 3/8"

AR - As Required

SECTION II
 MODEL 28 FORAGE BLOWER
 BLOWER HOUSING AND PIPE GROUP (CONTINUED)

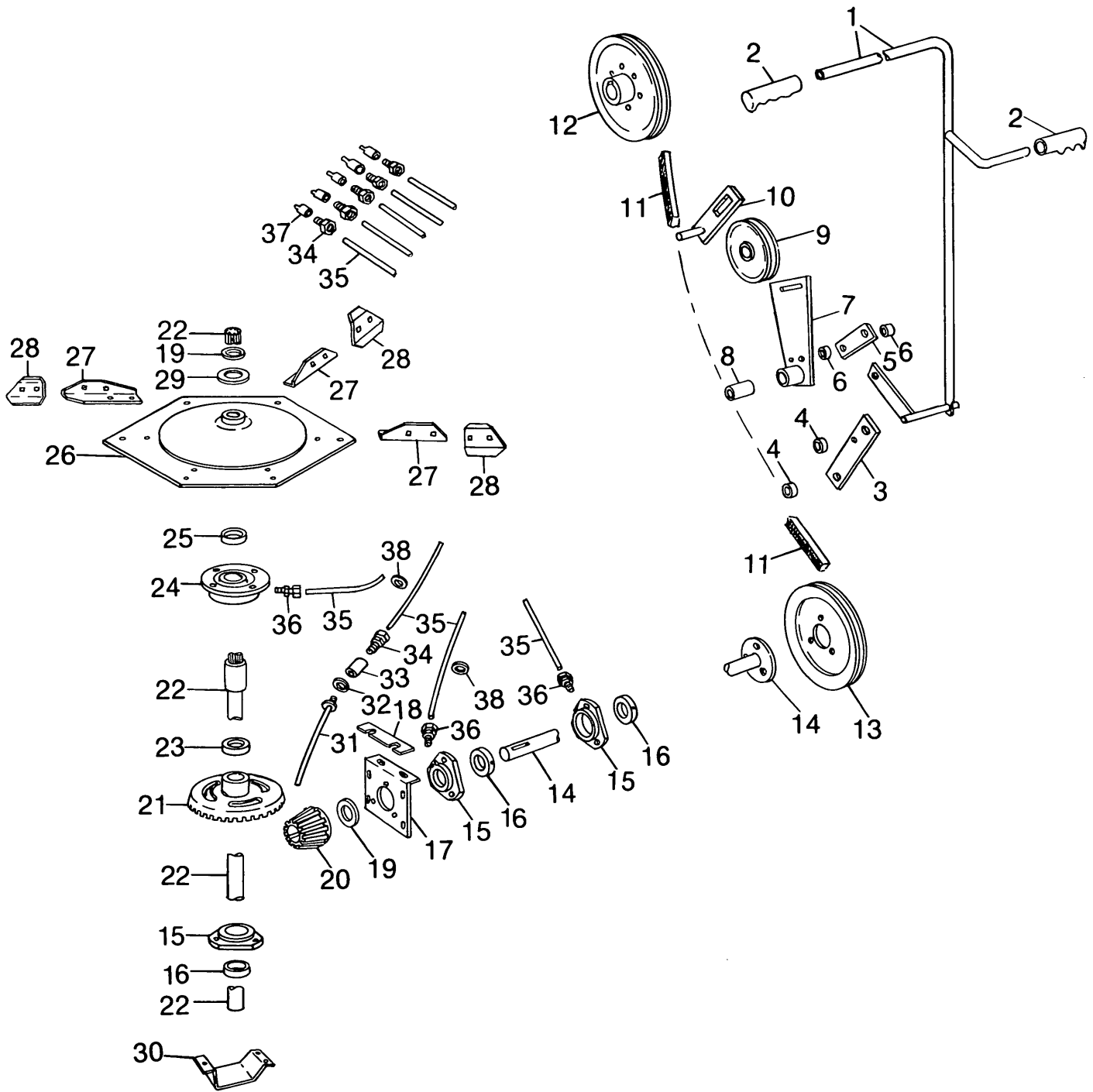
Ref. No.	Part No.	No. Used	Description
4	172133	1	Adaptor Plate, Shut-off
	165576	1	Cover Plate
		1	280503 Bolt, Round Head, Short Square Neck, Grade 5, 3/8" x 1"
		1	80680 Lockwasher, 3/8"
		1	84944 Nut, 3/8"
5	213536	1	Shut-off Valve
6	781159	1	Band Weld Assembly --- Replaces 237287
		4	88682 Carriage Bolt, Grade 5, 3/8" x 1"
		4	80702 Washer, 3/8"
		4	80680 Lockwasher, 3/8"
		4	84944 Nut, 3/8"
7	228538	1	Angle
8	228537	2	"J" Bolt
		2	80702 Washer, 3/8"
		4	84944 Nut, 3/8"
9	136165	1	Tightener Weld Assembly
		2	88434 Cap Screw, Hex Head, Grade 5, 3/8" x 3/4"
		2	88902 Locknut, Grade C, 3/8"
10	136191	1	Lever Weld Assembly
		1	80299 Washer, 5/8"
11	631631	1	Transition Weld Assembly --- Replaces 571577, 708169
12	570709	1	Clean Out Cover
		1	80702 Washer, 3/8"
		1	88902 Locknut, Grade C, 3/8"
13	857719	1	Telescoping Pipe Section Weld Assembly --- Replaces 131556
		4	280327 Carriage Bolt, Grade 5, 5/16" x 3/4"
		4	80681 Lockwasher, 5/16"
		4	84943 Nut, 5/16"
14	134834	1	Clamp Weld Assembly
		1	88428 Cap Screw, Hex Head, 3/8" x 1 3/4"
		2	280497 Bolt, Round Head, Short Square Neck, 5/16" x 3/4"
		1	80680 Lockwasher, 3/8"
		1	84944 Nut, 3/8"
		2	280736 Locknut, Grade C, 5/16"
15	+ *	AR	Pipe Weld Assembly, 9" x 6'
	+ *	AR	Pipe Weld Assembly, 9" x 3'
		AR	280327 Carriage Bolt, Grade 5, 5/16" x 3/4"
		AR	80681 Lockwasher, 5/16"
		AR	84943 Nut, 5/16"
16	*	AR	Pipe Clamp Assembly (Optional)
		AR	110310 Wing Nut
17	204262	1	Bolt-in Cut-off Kit (Optional)
		8	280327 Carriage Bolt, Grade 5, 5/16" x 3/4"
		8	80681 Lockwasher, 5/16"
		8	84943 Nut, 5/16"
18	28323	1	Rod
		2	80680 Lockwasher, 3/8"
		2	84944 Nut, 3/8"

AR - As Required

* Order as Attachments

+ NOTE: When supply of these parts is depleted, they should be purchased locally.

SECTION 11
 MODEL 28 FORAGE BLOWER
 ROTOR AND ROTOR DRIVE GROUP



SECTION 11
MODEL 28 FORAGE BLOWER
ROTOR AND ROTOR DRIVE GROUP

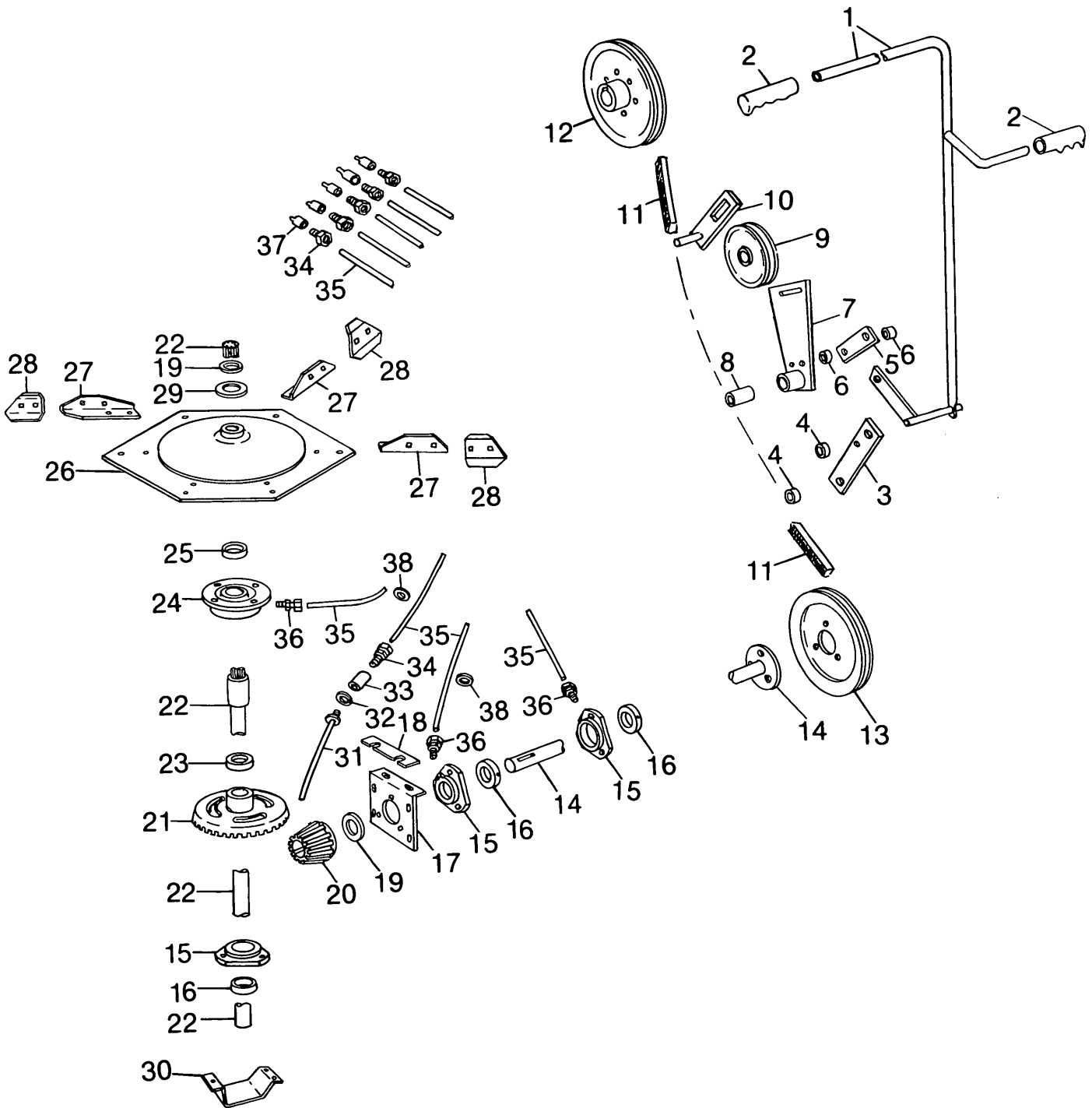
Ref. No.	Part No.	No. Used	Description
1	795485	1	Clutch Lever Weld Assembly --- Replaces 183784
2	126103	2	Grip
3	183777	1	Plate
		2	88632 Carriage Bolt, Grade 5, 3/8" x 1 1/2"
		AR	80702 Washer, 3/8"
		2	80680 Lockwasher, 3/8"
		2	84944 Nut, 3/8"
4	127938	2	Spacer
5	183776	1	Link
		2	87689 Cap Screw, Hex Head, Grade 5, 1/2" x 1 1/2"
		2	80700 Washer, 1/2"
		2	80679 Lockwasher, 1/2"
		2	280431 Nut, Grade 5, 1/2"
6	14357	2	Spacer
7	244159	1	Idler Arm Weld Assembly (Includes (2) Ref. No. 8)
		1	87414 Lube Fitting, 1/4"-28
		AR	87374 Washer, 1"
		1	87399 Cotter Pin, 3/16" x 1 3/4"
8	105969	2	Bushing
9	127645	1	Idler Pulley and Bearing Assembly
		1	87338 Cap Screw, Hex Head, Grade 5, 5/8" x 3"
		1	87365 Washer, 5/8"
		1	84057 Lockwasher, 5/8"
		1	84947 Nut, 5/8"
10	184562	1	Belt Guide Weld Assembly
11	215249	1	"V" Belt, 93.5" Effective Length
	*570221	1	"V" Belt, 91" Effective Length
12	76267	1	Sheave Weld Assembly
		1	80768 Woodruff Key, #15, 1/4" x 1"
		1	87616 Set Screw, Square Head, Cup Point, 3/8" x 3/4"
		1	84969 Jam Nut, 3/8"
13	570154	1	Sheave Weld Assembly, 7 3/4" OD
	*570153	1	Sheave Weld Assembly, 6" OD
		3	88206 Cap Screw, Hex Head, 3/8" x 1"
		3	80680 Lockwasher, 3/8"
14	570905	1	Shaft and Hub Weld Assembly
15	702257	3	Bearing and Housing Assembly, Selective Fit
		3	88543 Cap Screw, Hex Head, Grade 5, 5/16" x 1"
		6	88306 Bolt, Round Head, Short Square Neck, Grade 5, 5/16" x 7/8"
		9	80681 Lockwasher, 5/16"
		9	84943 Nut, 5/16"
16	38260	3	Collar
17	579377	1	Plate
		2	64780 Dowel Pin, 1/4" x 1/2"
		4	88543 Cap Screw, Hex Head, Grade 5, 5/16" x 1"
		2	88011 Cap Screw, Hex Head, Grade 5, 3/8" x 1 1/4"
		4	80664 Washer, 5/16"
		2	80702 Washer, 3/8"
		4	80681 Lockwasher, 5/16"
		2	80680 Lockwasher, 3/8"
18	00814	AR	Shim, .015" Thick
	199283	AR	Shim, .035" Thick
	00812	AR	Shim, .065" Thick
19	67978	AR	Shim, .020" Thick
	26129	AR	Shim, .036" Thick
	26130	AR	Shim, .060" Thick

AR - As Required

* These parts are included in 203695 Rotor Speed Kit

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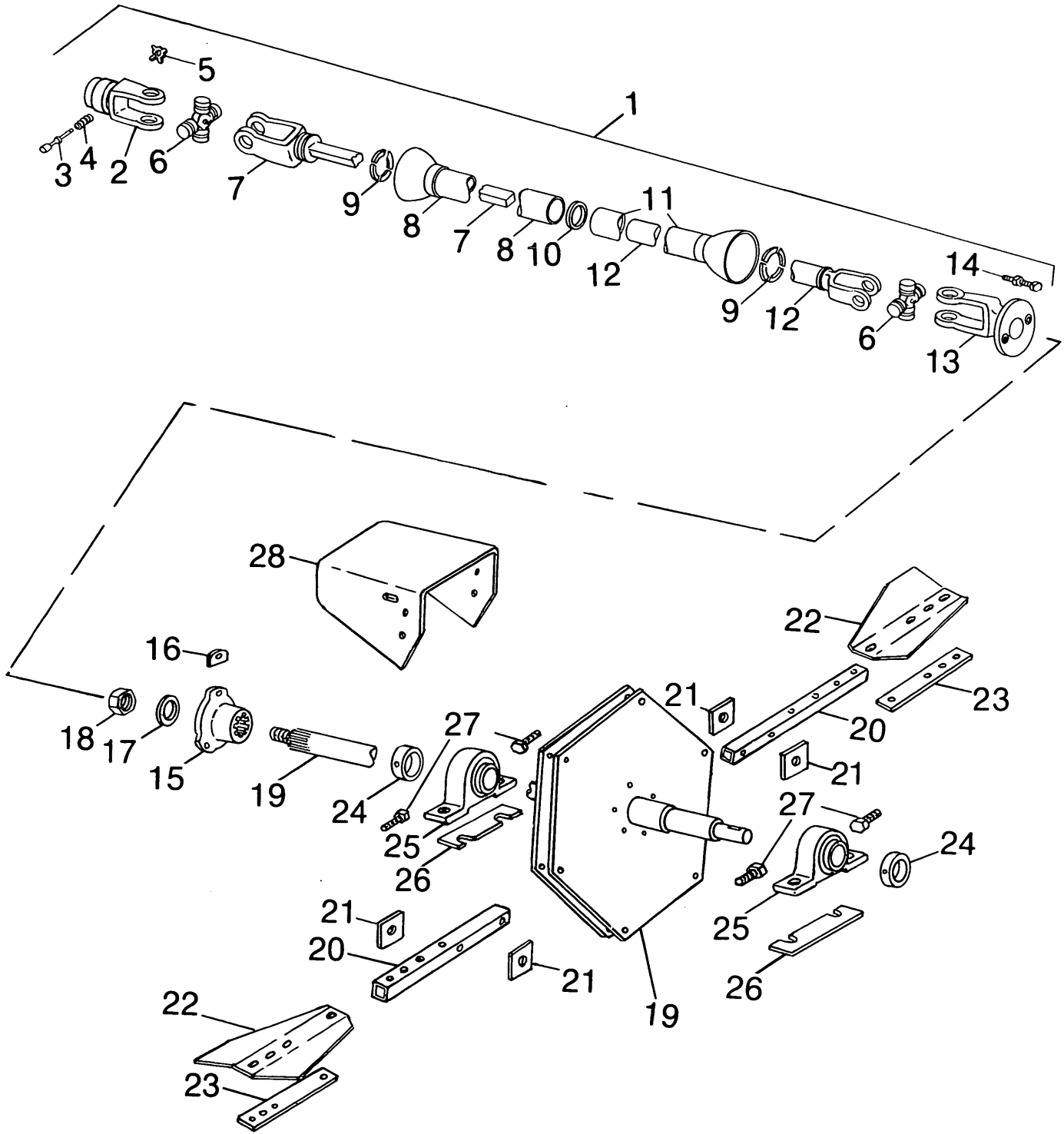
SECTION 11
MODEL 28 FORAGE BLOWER
ROTOR AND ROTOR DRIVE GROUP (CONTINUED)



SECTION II
 MODEL 28 FORAGE BLOWER
 ROTOR AND ROTOR DRIVE GROUP (CONTINUED)

Ref. No.	Part No.	No. Used	Description
20	248765	1	Bevel Pinion 1 80768 Woodruff Key, #15, 1/4" x 1"
21	246311	1	Bevel Gear 1 87479 Square Key, 1/4" x 1/4" x 1 1/2" 2 88580 Set Screw, Square Head, Cone Point, 5/16" x 1" 2 84968 Jam Nut, 5/16"
22	579369	1	Shaft with Collar 1 84144 Cotter Pin, 5/16" x 1 1/4"
23	579446	1	Spacer
24	702258	1	Bearing and Housing Assembly, Selective Fit 4 88543 Cap Screw, Hex Head, Grade 5, 5/16" x 1" 4 80681 Lockwasher, 5/16"
25	38767	1	Collar
26	285546	1	Rotor Support Plate Weld Assembly
27	216112	6	Paddle Arm 12 88434 Cap Screw, Hex Head, Grade 5, 3/8" x 3/4" 12 80680 Lockwasher, 3/8" 6 84944 Nut, 3/8"
28	216111	6	Paddle 12 88682 Carriage Bolt, Grade 5, 3/8" x 1" 12 80680 Lockwasher, 3/8" 12 84944 Nut, 3/8"
29	58527	1	Washer
30	579367	1	Shield 3 87872 Cap Screw, Hex Head, Grade 5, 5/16" x 3/4" 3 80681 Lockwasher, 5/16" 3 84943 Nut, 5/16"
31	285630	1	Lube Tube Weld Assembly
32	87363	1	Washer, 7/16"
33	91932	1	Pipe Coupling
34	59735	6	Compression Fitting
35	579379	5	Lube Line (Cut to Length Required)
36	37582	4	Connector
37	84303	5	Lube Fitting, 1/8" PT Female
38	513917	4	Grommet

SECTION 11
MODEL 28 FORAGE BLOWER
PTO AND FLYWHEEL GROUP



SECTION II
 MODEL 28 FORAGE BLOWER
 PTO AND FLYWHEEL GROUP

Ref. No.	Part No.	No. Used	Description
1	856618	1	PTO Assembly (Includes Ref. Nos. 2 thru 13) --- Replaces 185756 and 796515
2	(a) 573185	1	Quick Detachable Yoke Assembly
	(b) 850618	1	Quick Detachable Yoke Assembly
			NEAPCO:
			1 855719 Locking Ring
			1 855718 Spring
			3 855717 Ball
			1 855716 Slide Collar
			HAYES DANA:
			1 27503 Retaining Ring
			1 856120 Spring
			1 856122 Collar
			2 856121 Locking Segment
3	(a) 236068	1	Yoke Pin
	(b) 796512	1	Yoke Pin
4	(a) 26981	1	Spring
	(b) 796514	1	Spring
5	(a) 40305	1	"X" Washer
6	126761	2	Spider and Bearing Assembly
	128566	AR	Spider and Bearing Service Kit
7	185754	1	Yoke and Shaft Weld Assembly
8	(a) 136363	1	Outer Shield and Bell Assembly
	(b) 796510	1	Outer Shield and Bell Assembly
9	185746	8	Nylon Bearing, Quarter Section
10	136418	1	Shield Support Bearing
11	136359	1	Inner Shield and Bell Assembly
12	185751	1	Yoke and Tube Weld Assembly
13	196704	1	Shear Yoke Weld Assembly
14	246309	2	Shear Bolt
15	196685	1	Shear Hub Weld Assembly
			1 87569 Lube Fitting, 1/4"-28, 45°
16	215651	3	Retainer
			3 88428 Cap Screw, Hex Head, Grade 5, 3/8" x 1 3/4"
			3 88902 Locknut, Grade C, 3/8"
17	196703	1	Special Washer
18	87313	2	Jam Nut, 3/4" UNF
19	*285065	1	Fan Shaft and Plate Weld Assembly
20	*285063	6	Paddle Arm
			6 88273 Cap Screw, Hex Head, Grade 5, 1/2" x 3 1/2"
			6 88343 Cap Screw, Hex Head, Grade 5, 5/8" x 3 3/4"
			6 88871 Locknut, Grade C, 1/2"
			6 47832 Locknut, 5/8"
21	*287508	12	Plate (For 5/8" Bolt)
	*703129	12	Plate (For 1/2" Bolt)

AR - As Required

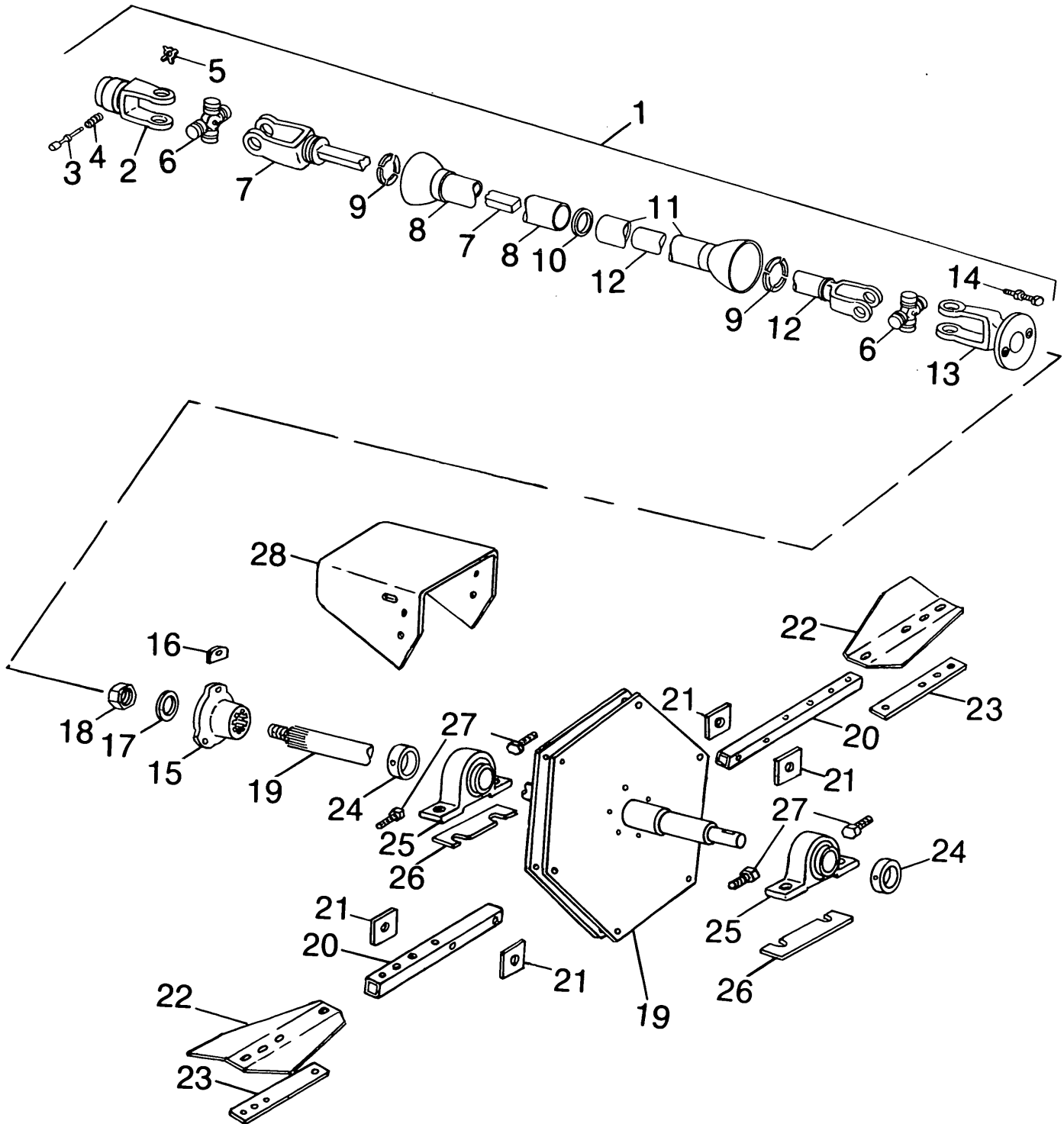
(a) Used on and below Serial No. 505529 with 185756 PTO

(b) used on and above Serial No. 505530 with 796515 PTO

* These parts are included in 713500 Fan Assembly

CONTINUED

SECTION 11
MODEL 28 FORAGE BLOWER
PTO AND FLYWHEEL GROUP (CONTINUED)



SECTION 11
 MODEL 28 FORAGE BLOWER
 PTO AND FLYWHEEL GROUP (CONTINUED)

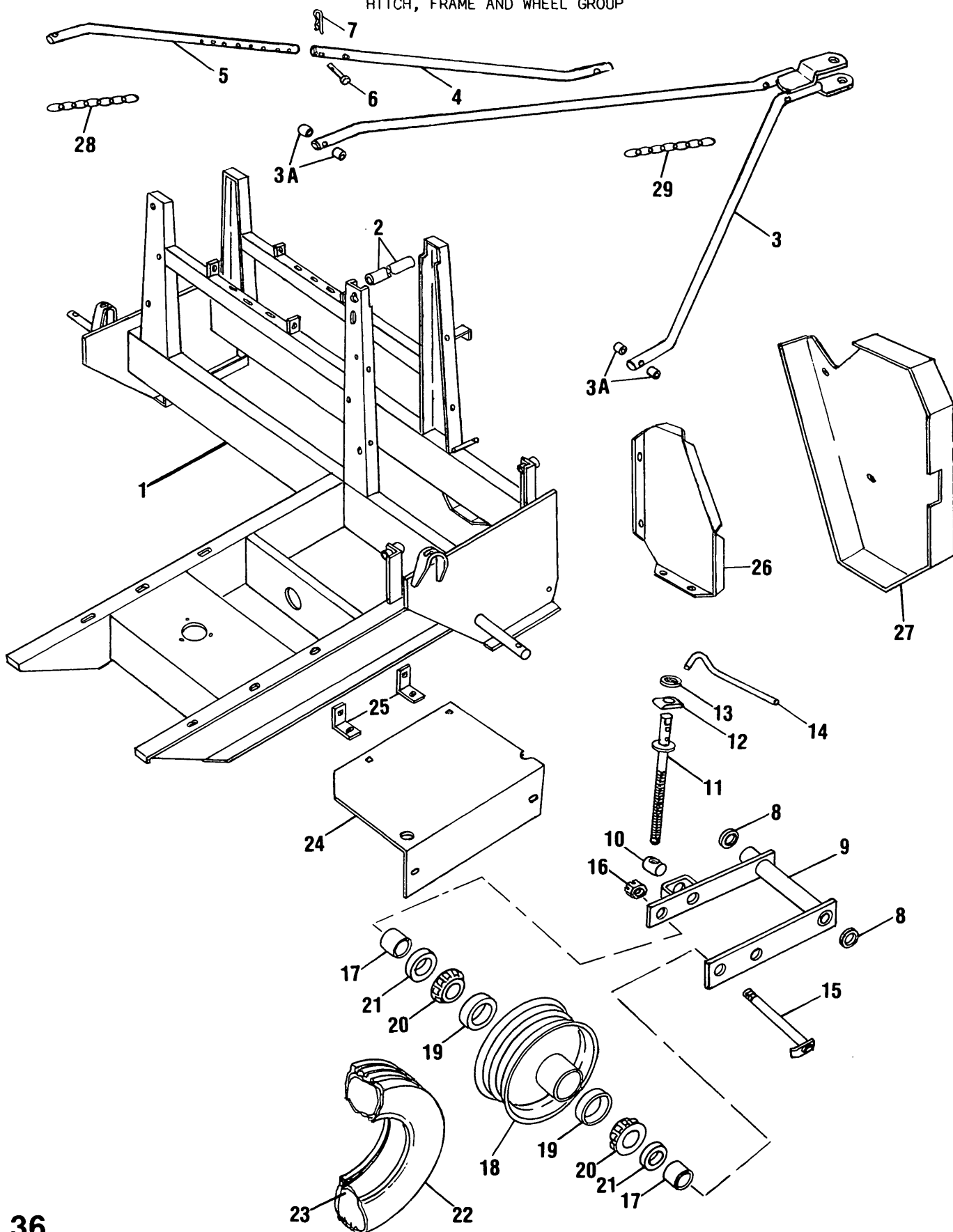
Ref. No.	Part No.	No. Used	Description
22	182740	6	Paddle
	+675240	6	Paddle Arm Weld Assembly
		24	280396 Bolt, Round Head, Short Square Neck, Grade 5, 1/2" x 4 1/2"
		24	80679 Lockwasher, 1/2"
		24	280431 Nut, Grade 5, 1/2"
23	*284984	6	Plate
24	45631	2	Collar
25	221635	2	Bearing and Housing Assembly, Selective Fit
			2 87414 Lube Fitting, 1/4"-28
			4 88272 Cap Screw, Hex Head, Grade 5, 1/2" x 4"
			4 80700 Washer, 1/2"
			4 80679 Lockwasher, 1/2"
26	64612	AR	Shim, .012" Thick
	58639	AR	Shim, .036" Thick
27	280649	4	Hex Head, Tap Bolt, Grade 5, 5/16" x 2"
			8 84943 Nut, 5/16"
28	703202	1	Shield
			2 87909 Cap Screw, Hex Head, Grade 5, 1/2" x 1"
			2 88871 Locknut, Grade C, 1/2"

AR - As Required

* These parts are included in 713500 Fan Assembly

+ P/N 675240 has a plate welded inside the outer end. DO NOT mix on a machine in order to maintain proper balance.

SECTION III
MODEL 30 FORAGE BLOWER
HITCH, FRAME AND WHEEL GROUP

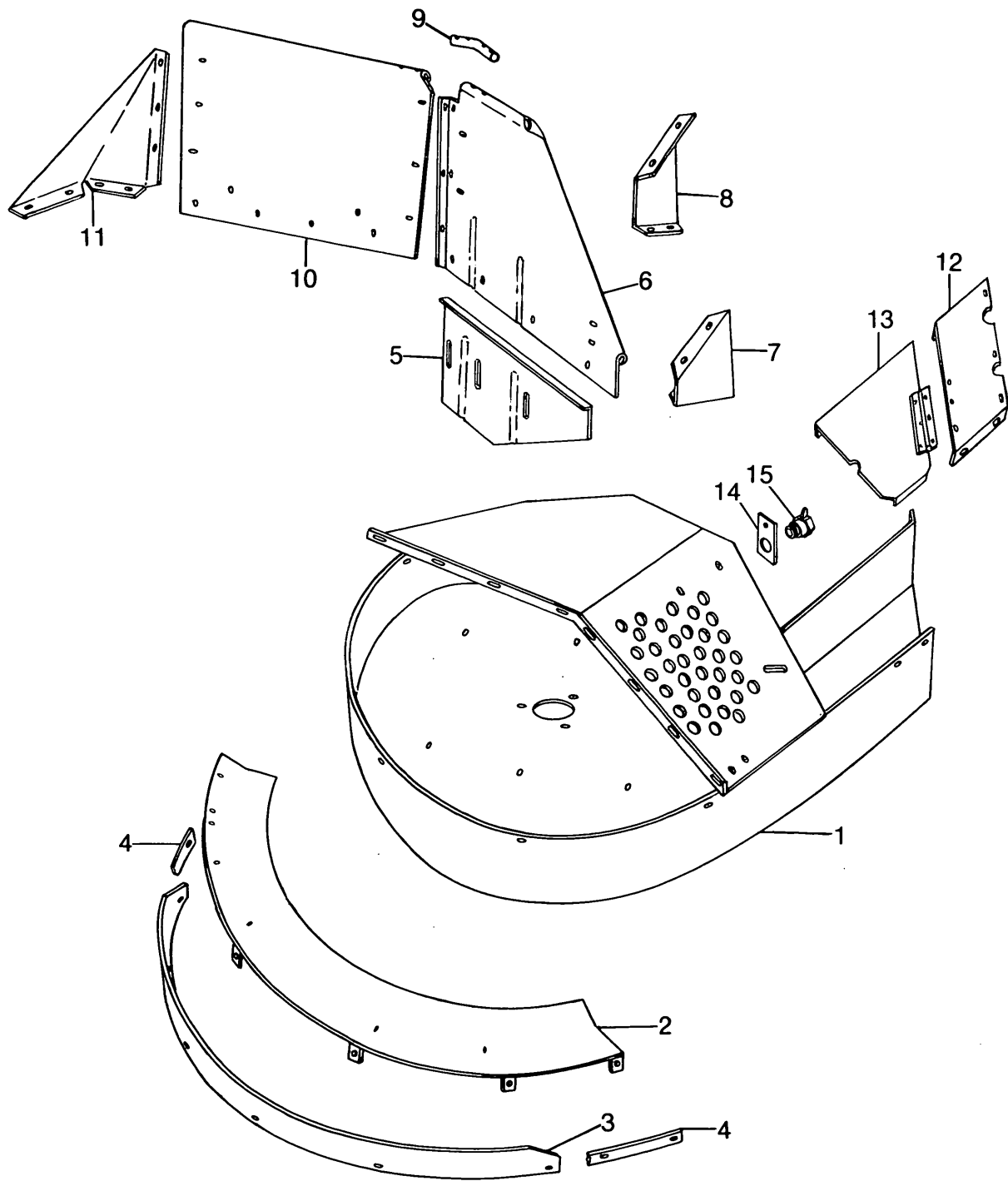


SECTION 111
 MODEL 30 FORAGE BLOWER
 HITCH, FRAME AND WHEEL GROUP

Ref. No.	Part No.	No. Used	Description
1	578036	1	Frame Weld Assembly
2	704573	1	Spacer
			2 87909 Cap Screw, Hex Head, Grade 5, 1/2" x 1"
			2 80700 Washer, 1/2"
			2 80679 Lockwasher, 1/2"
3	570012	1	Hitch Weld Assembly
			2 88207 Cap Screw, Hex Head, Grade 5, 1/2" x 3 3/4"
			2 88871 Locknut, Grade C, 1/2"
3A	48921	2	Spacer, 1 3/8" Long
4	573964	1	Outer Hitch Tube
			1 87997 Cap Screw, Hex Head, Grade 5, 1/2" x 5"
			1 88871 Locknut, Grade C, 1/2"
5	570011	1	Inner Hitch Tube
			1 87974 Cap Screw, Hex Head, Grade 5, 1/2" x 2 3/4"
			1 88871 Locknut, Grade C, 1/2"
6	26298	1	Clevis Pin
7	37851	1	Hairpin Cotter
8	28581	AR	Washer
9	577763	2	Wheel Support Weld Assembly
			2 87414 Lube Fitting, 1/4"-28
			2 87575 Cotter Pin, 3/8" x 2 1/2"
10	289710	2	Swivel Nut
			2 87414 Lube Fitting, 1/4"-28
11	218784	2	Screw
			2 88042 Spring Pin, 3/16" x 3/4"
			2 87876 Groove Pin, Type "E", 1/4" x 1 1/2"
12	289711	2	Spacer
13	29534	2	Washer
	87381	2	Washer, 3/4" SAE
14	705704	2	Handle
			2 80756 Cotter Pin, 1/8" x 3/4"
15	289668	2	Shaft Weld Assembly
			AR 26402 Washer
16	603373	2	Slotted Jam Nut, 1"-14 UNS, 2B
			2 87400 Cotter Pin, 3/16" x 2"
17	258675	4	Spacer
18	136377	2	Wheel and Hub Assembly
19	132709	2	Bearing Cup
20	132710	2	Bearing Cone
21	136376	4	Grease Seal
22	136378	2	Tire, Ribbed Implement, 4:80/4:00 x 8, 4 Ply
			Purchase Locally
23	25447	2	Tube, 4:80/4:00 x 8 (Purchase Locally)
24	707916	1	Shield
			2 280497 Bolt, Round Head, Short Square Neck Gr. 5, 5/16" x 3/4"
			2 87887 Self-Tapping Screw, Hex Head, 5/16" x 3/4"
			2 80664 Washer, 5/16"
			2 80681 Lockwasher, 5/16"
			2 84943 Nut, 5/16"
25	712321	2	Bracket
			2 87887 Self-Tapping Screw, Hex Head, 5/16" x 3/4"
			2 80664 Washer, 5/16"
26	704980	1	Shield
			2 88434 Cap Screw, Hex Head, Grade 5, 3/8" x 3/4"
			2 87887 Self-Tapping Screw, Hex Head, 5/16" x 3/4"
			2 80702 Washer, 3/8"
			2 80680 Lockwasher, 3/8"
			2 84944 Nut, 3/8"
27	578179	1	Shield Weld Assembly
			3 145913 Lockscrew, USR, 5/16" x 3/4"
28	243614	1	Chain PTO, Transport
			1 110310 Wing Nut
29	850116	1	Safety Tow Chain

AR - AS REQUIRED

SECTION 111
MODEL 30 FORAGE BLOWER
HOPPER GROUP

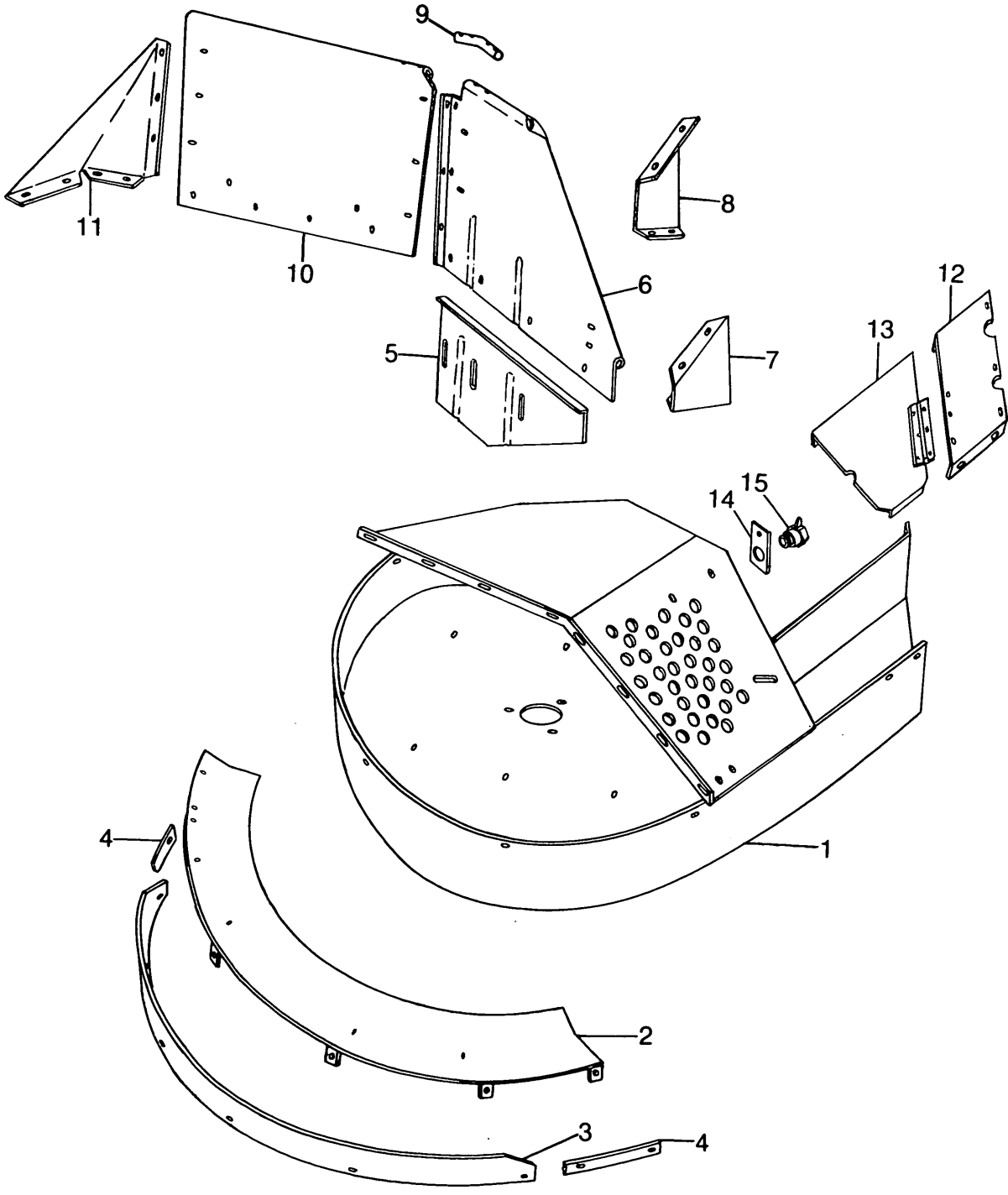


SECTION III
 MODEL 30 FORAGE BLOWER
 HOPPER GROUP

Ref. No.	Part No.	No. Used	Description
1	578277	1	Hopper Weld Assembly 10 88682 Carriage Bolt, Grade 5, 3/8" x 1" 2 280556 Carriage Bolt, Grade 5, 3/8" x 6 1/2" 12 80702 Washer, 3/8" 12 80680 Lockwasher, 3/8" 12 84944 Hex Nut, 3/8"
2	852160	1	Cone Weld Assembly --- Replaces 570138 5 280327 Carriage Bolt, Grade 5, 5/16" x 3/4" 5 80664 Washer, 5/16" 5 80681 Lockwasher, 5/16" 5 84943 Nut, 5/16"
3	703889	1	Edging
4	703888	1	Strap, for Edging 6 87256 Machine Screw, Truss Head, 5/16" x 1" 6 80664 Washer, 5/16" 6 80681 Lockwasher, 5/16" 6 84943 Nut, 5/16"
5	578184	1	Baffle 3 88992 Bolt, Round Head, Short Square Neck, Grade 5, 5/16" x 1" AR 80664 Washer, 5/16" 3 80681 Lockwasher, 5/16" 3 84943 Nut, 5/16"
6	708154	1	Shield 1 88992 Bolt, Round Head, Short Square Neck, Grade 5, 5/16" x 1" 5 280497 Bolt, Round Head, Short Square Neck, Grade 5, 5/16" x 3/4" 6 80664 Washer, 5/16" 6 80681 Lockwasher, 5/16" 6 84943 Nut, 5/16"
7	704500	1	Brace, Short 4 280497 Bolt, Round Head, Short Square Neck, Grade 5, 5/16" x 3/4" 4 80664 Washer, 5/16" 4 80681 Lockwasher, 5/16" 4 84943 Nut, 5/16"
8	703890	1	Brace, Long 4 280497 Bolt, Round Head, Short Square Neck, Grade 5, 5/16" x 3/4" 4 80664 Washer, 5/16" 4 80681 Lockwasher, 5/16" 4 84943 Nut, 5/16"
9	708155	1	Brace, Pipe 4 280525 Machine Screw, Truss Head, 5/16" x 1 3/4" 4 80681 Lockwasher, 5/16" 4 84943 Nut, 5/16"
10	578186	1	Sheet 6 280497 Bolt, Round Head, Short Square Neck, Grade 5, 5/16" x 3/4" 6 80664 Washer, 5/16" 6 80681 Lockwasher, 5/16" 6 84943 Nut, 5/16"

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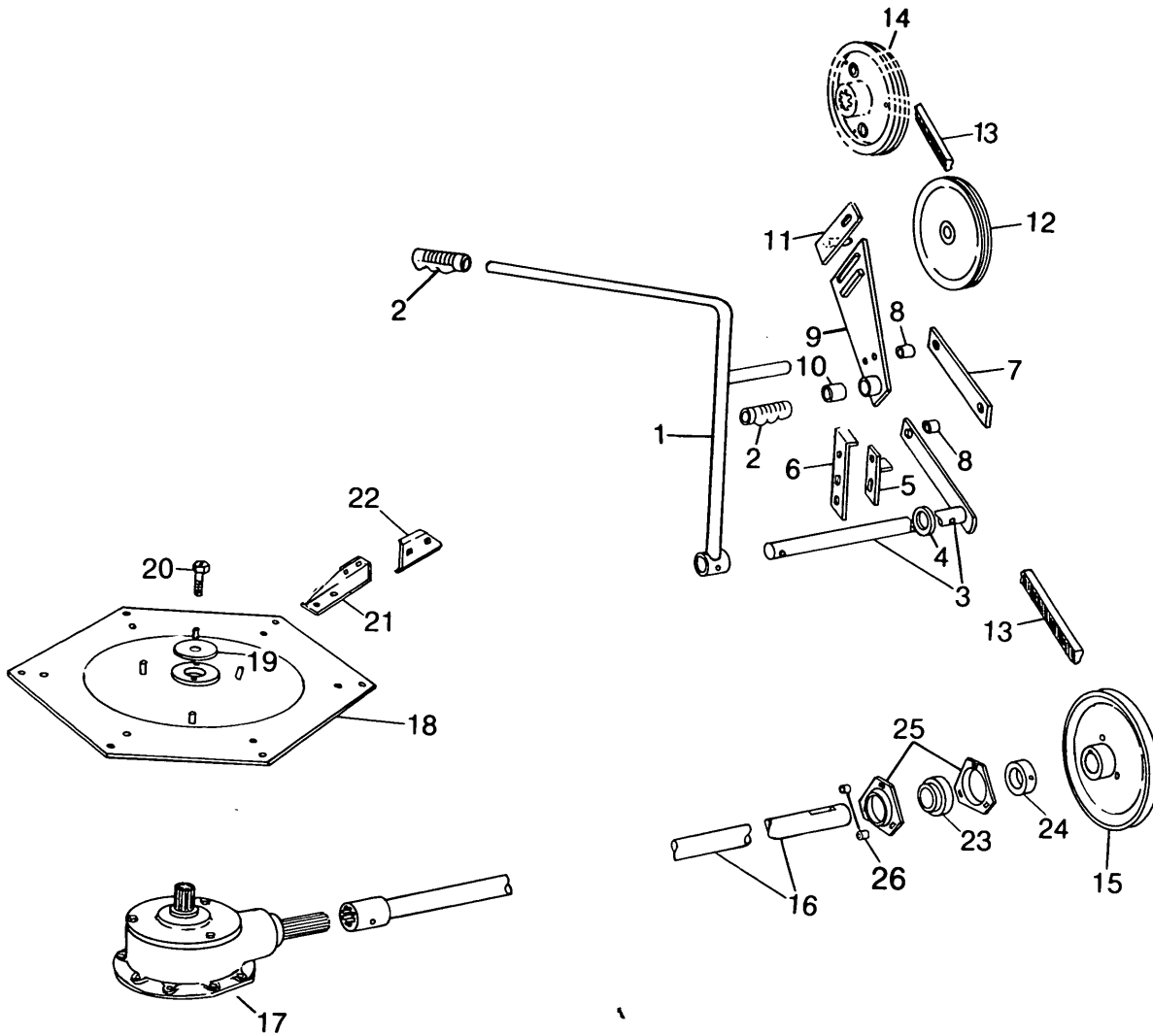
SECTION III
MODEL 30 FORAGE BLOWER
HOPPER GROUP (CONTINUED)



SECTION III
 MODEL 30 FORAGE BLOWER
 HOPPER GROUP (CONTINUED)

Ref. No.	Part No.	No. Used	Description
11	578187	1	Shield 4 280497 Bolt, Round Head, Short Square Neck, Grade 5, 5/16" x 3/4" 4 80664 Washer, 5/16" 4 80681 Lockwasher, 5/16" 4 84943 Nut, 5/16"
12	578283	1	Cover 4 280497 Bolt, Round Head, Short Square Neck, Grade 5, 5/16" x 3/4" 4 80664 Washer, 5/16" 4 80681 Lockwasher, 5/16" 4 84943 Nut, 5/16"
13	578281	1	Cover and Hinge Weld Assembly 3 88542 Cap Screw, Hex Head, 1/4" x 1/2" 1 88865 Bolt, Round Head, Short Square Neck, Grade C, 3/8" x 1 1/4" 3 80701 Washer, 1/4" 1 29962 Washer, Special 3 80682 Lockwasher, 1/4" 3 84943 Nut, 1/4" 1 88902 Locknut, Grade C, 3/8"
14	172133	1	Adaptor Plate 1 280503 Bolt, Round Head, Short Square Neck, Grade 5, 3/8" x 1" 1 80680 Lockwasher, 3/8" 1 84944 Nut, 3/8"
15	213536	1	Water Shut-off Valve

SECTION III
 MODEL 30 FORGE BLOWER
 ROTOR AND ROTOR DRIVE GROUP



Ref. No.	Part No.	No. Used	Description
1	703985	1	Clutch Lever Weld Assembly
2	126103	2	1 81825 Groove Pin, Type "A", 3/8" x 2"
3	578138	1	Grip
4	27531	1	Lever Weld Assembly
5	678877	1	1 80754 Cotter Pin, 3/16" x 1 1/2"
6	684864	1	Washer
			Stop Weld Assembly, 6" Long
			Stop, 10 1/4" Long
			2 87868 Carriage Bolt, Grade 5, 1/2" x 1 1/4"
			2 26312 Special Washer, 1/2"
			2 80679 Lockwasher, 1/2"
			2 280431 Nut, Grade 5, 1/2"
			1 88682 Carriage Bolt, Grade 5, 3/8" x 1"
			1 80702 Washer, 3/8"
			1 80680 Lockwasher, 3/8"
			1 84944 Nut, 3/8"

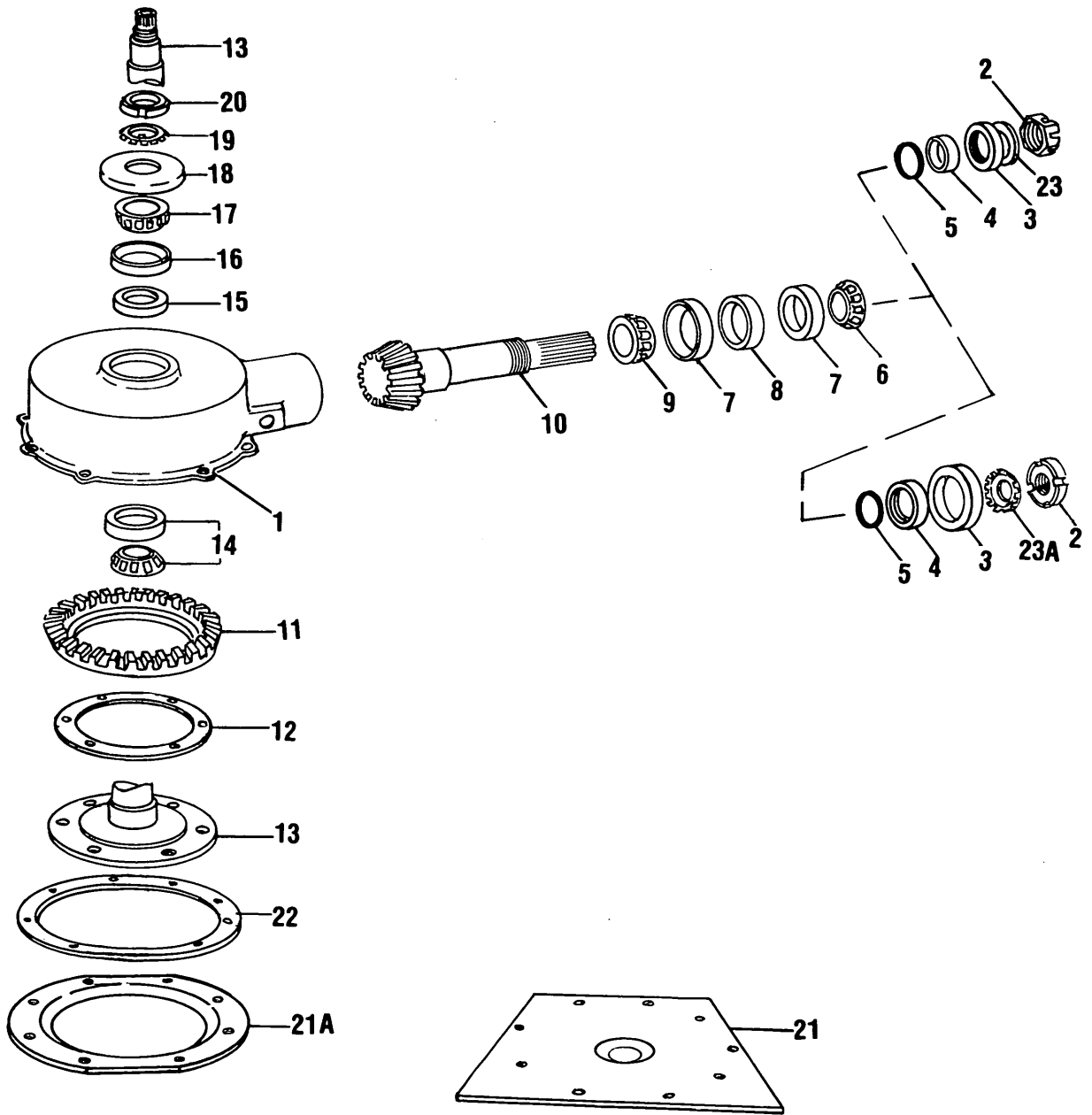
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SECTION III
 MODEL 30 FORAGE BLOWER
 ROTOR AND ROTOR DRIVE GROUP (CONTINUED)

Ref. No.	Part No.	No. Used	Description
7	183776	1	Link 2 87689 Cap Screw, Hex Head, Grade 5, 1/2" x 1 1/2" 2 80700 Washer, 1/2" 2 80679 Lockwasher, 1/2" 2 280431 Nut, Grade 5, 1/2"
8	14357	2	Spacer
9	578136	1	Idler Arm Weld Assembly (Includes (2) Ref. No. 10) 1 87414 Lube Fitting, 1/4"-28 1 27318 Washer 1 80754 Cotter Pin, 3/16" x 1 1/2"
10	105969	2	Bushing
11	184562	1	Belt Guide
12	127645	1	Idler Pulley 1 87338 Cap Screw, Hex Head, Grade 5, 5/8" x 3" 6 80299 Washer, 5/8" 1 84057 Lockwasher, 5/8" 1 84947 Nut, 5/8"
13	577900	1	"V" Belt, 77.6" Effective Length
14	573316	1	Sheave with Shear Bolt Sleeves 1 87569 Lube Fitting, 1/4"-28, 45°
15	577973	1	Sheave Weld Assembly 1 80768 Woodruff Key, #15, 1/4" x 1" 1 87230 Set Screw, Square Head, Cup Point, 5/16" x 7/8" 1 84968 Jam Nut, 5/16"
16	*573568	1	Shaft and Coupling Weld Assembly, .875" (22.2mm) Splined Hub
	*693689	1	Shaft and Coupling Weld Assembly, 1" (25.4mm) Splined Hub 1 87414 Lube Fitting, 1/4"-28
17	*693698	1	Gearbox Assembly (Refer to Separate Breakdown) --- Replaces 570966 3 677287 Cap Screw, Hex Head, Special 3 80700 Washer, 1/2" 3 80679 Lockwasher, 1/2"
18	289946	1	Rotor Plate Weld Assembly
19	43458	1	Special Washer
20	221481	1	Drilled Cap Screw 1 87408 Lube Fitting, 1/4"-28, Short 1 80679 Lockwasher, 1/2"
21	578343	6	Paddle Arm 12 88434 Cap Screw, Hex Head, Grade 5, 3/8" x 3/4" 12 80680 Lockwasher, 3/8" 6 84944 Nut, 3/8"
22	578342	6	Paddle 12 88682 Carriage Bolt, Grade 5, 3/8" x 1" 12 80680 Lockwasher, 3/8" 12 84944 Nut, 3/8"
23	574844	1	Ball Bearing
24	38260	1	Locking Collar
25	43056	2	Flangette 3 280507 Bolt, Round Head, Short Square Neck, Grade 5, 5/16" x 1 1/4" 3 80681 Lockwasher, 5/16" 3 84943 Nut, 5/16"
26	117441	3	Spacer

* The old style Gearbox with .875" (22.2mm) splined input shaft is no longer available. It must be replaced by using (1) 693689 Gearbox and (1) 693698 Coupling Shaft.

SECTION III
 MODEL 30 FORAGE BLOWER
 GEARBOX ASSEMBLY



SECTION III
MODEL 30 FORAGE BLOWER
GEARBOX ASSEMBLY

Ref. No.	Part No.	No. Used		Description
		A	B	
1	*570966	1		Gearbox Assembly
	693698		1	Gearbox Assembly
	577670	1		Gearbox Housing
	693692		1	Gearbox Housing
2	49027	1		1 80781 Pipe Plug, Square Head, 3/8"
				2 80465 Set Screw, Square Head, Cup Point, 7/16" x 1 1/4"
				2 87017 Jam Nut, 7/16"
3	63824	1	1	Slotted Hex Nut, 1"-20, #3 Thread
4	271281	1		Special Locknut
	701423		1	Seal, 1 1/2" (38.1mm) ID
5	288075	1		Seal, 1 3/4" (44.4mm) ID
	693694		1	Spacer, 1 1/2" OD, 1/2" Long (38.1mm x 12.7mm)
6	272018	1		Spacer, 1 3/4" OD, .44" Long (44.4mm x 11.2mm)
	218774		1	"0" Ring, 1" (25.4mm) ID
7	140868	1		"0" Ring, 1 3/16" (30mm) ID
	72013		1	Bearing Cone, 1" (25.4mm) ID
8	28966	2	2	Bearing Cone, 1.1895" (30.2mm) ID
	288076	1	1	Bearing Cup
9	58167	1		Spacer, 2.43 OD, .94" Long
	273423		1	Bearing Cone, 1.125" (28.57mm) ID
10	*287846	1		Bearing Cone, 1.25" (31.75mm) ID
	693684		1	Bevel Pinion and Shaft, 14 Tooth, .875" (22.2mm) Spline
11	*287844	1		Bevel Pinion and Shaft, 12 Tooth, 1" (25.4mm) Spline
	693685		1	Bevel Gear, 48 Teeth
12	573666	AR		Bevel Gear, 39 Teeth
				88651 Cap Screw, Hex Head, Grade 8, 3/8" x 7/8"
				88716 Cap Screw, Hex Head, Grade 8, 3/8" x 1"
				6 285072 Washer, Heat Treated
				Shim, .003" (.076mm) 3.5" (89mm) ID
				Shim, .003" (.076mm) 3.8" (96.5mm) ID
13	*573669	1		Shim, .005" (.127mm) 3.8" (96.5mm) ID
	694686		1	Shaft and Hub Weld Assembly
14	121506	1	1	Shaft and Hub Weld Assembly
15	28246	1	1	Bearing Cup and Cone Assembly
16	48976	1	1	Seal
17	48977	1	1	Bearing Cup
18	573558	1	1	Bearing Cone
19	131390	1	1	Shield
20	131391	1	1	Lockwasher, TW-107
21	577674	1		Locknut, TN-107
21A	693699		1	Cover
22	577673	1	1	8 87872 Cap Screw, Hex Head, 5/16" x 3/4"
23A	603886	AR	1	Gasket
23A	63820		1	Shim Washer, .012" (.305mm)

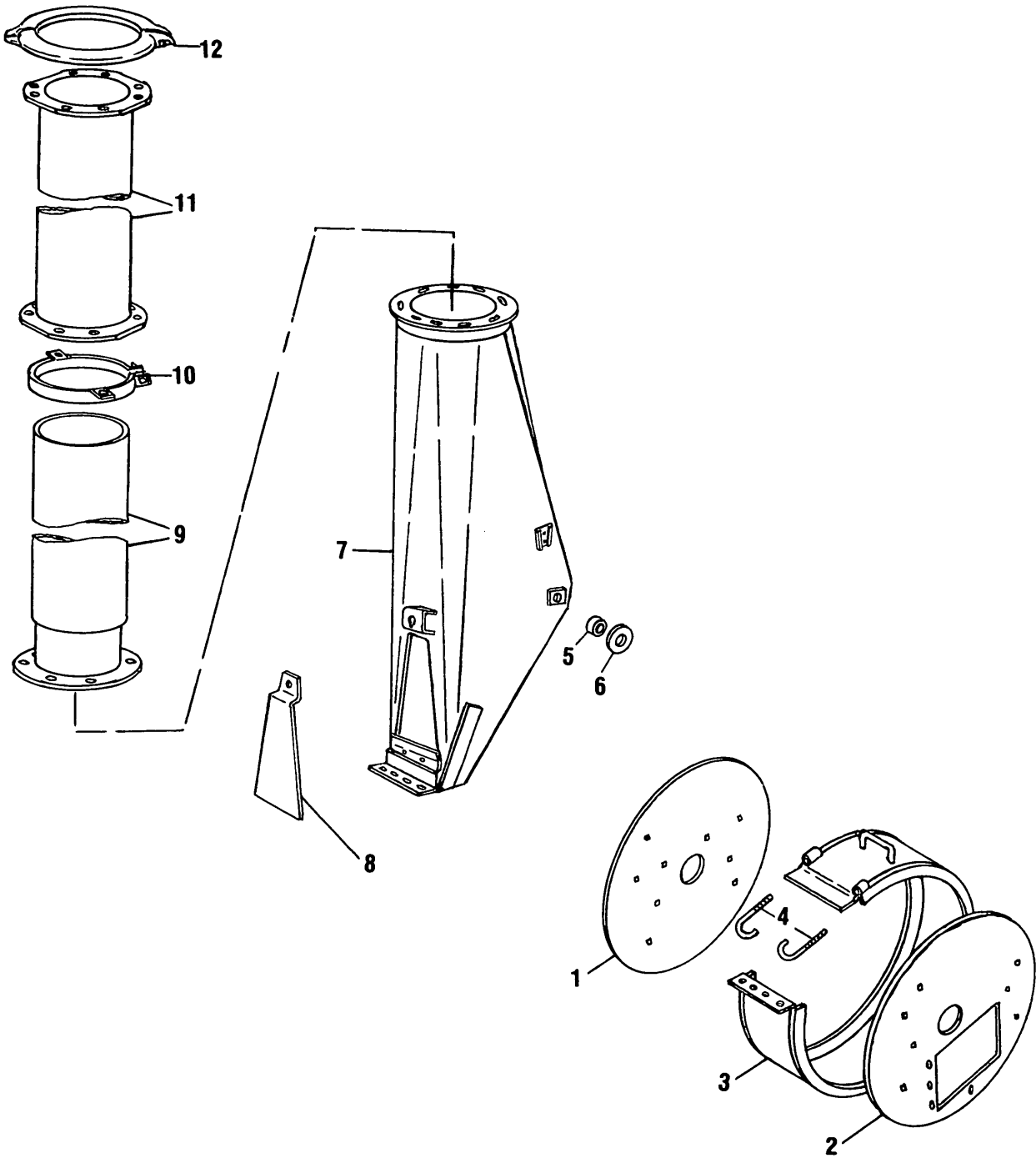
AR - As Required

A - Old style Gearbox has .875" (22.2mm) Splined Input Shaft

B - New style Gearbox has 1" (25.4mm) Splined Input Shaft

* NOTE: These parts are no longer available. The machine must be converted to the new style Gearbox by using (1) 693698 Gearbox and (1) 693689 Shaft and Coupling. Also refer to Service Bulletin SSD.551 of 1/31/83 for further information.

SECTION III
MODEL 30 FORAGE BLOWER
BLOWER HOUSING AND PIPE GROUP



SECTION III
 MODEL 30 FORAGE BLOWER
 BLOWER HOUSING AND PIPE GROUP

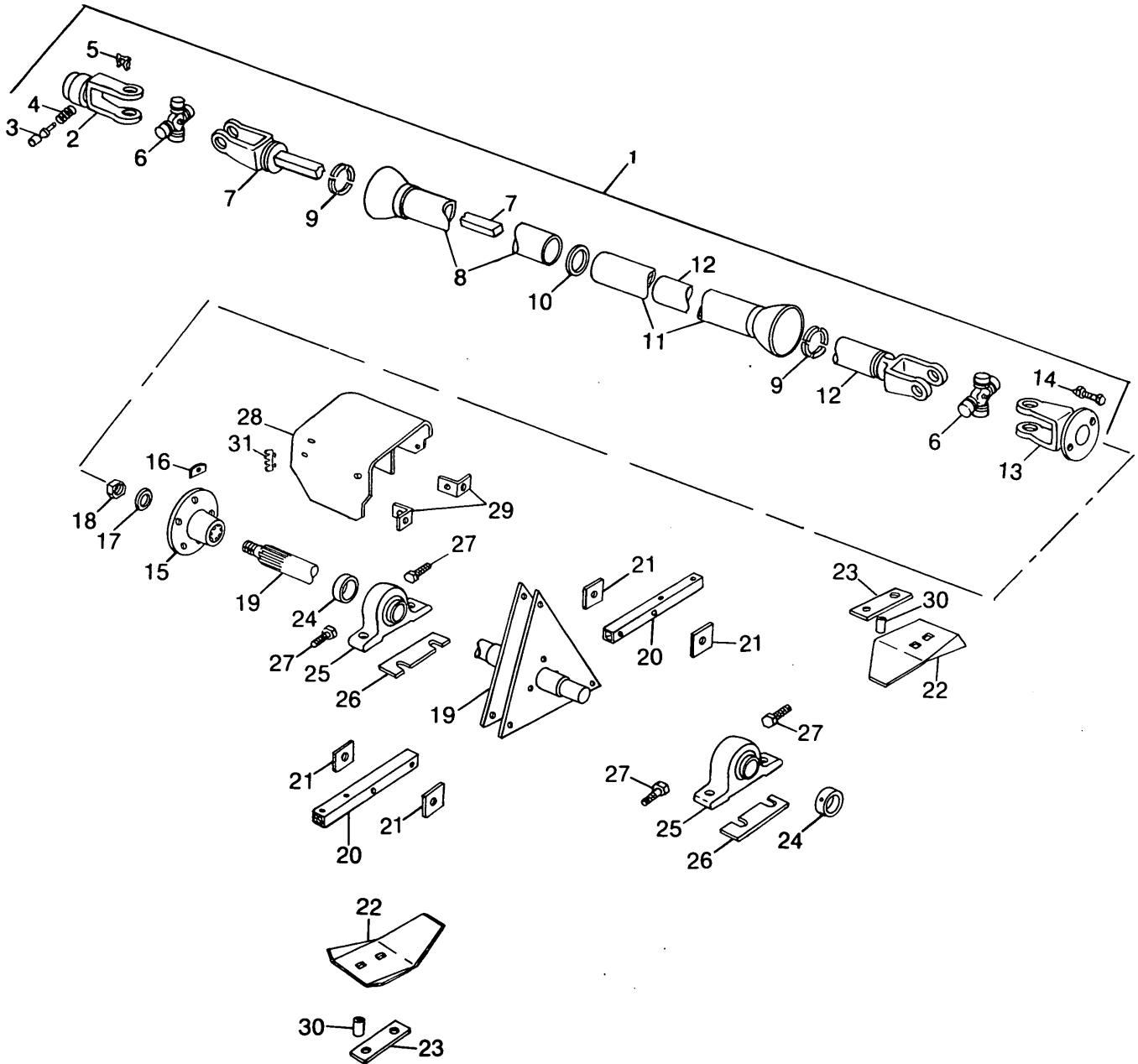
Ref. No.	Part No.	No. Used	Description
1	578068	1	Side Sheet, PTO Side 6 280628 Carriage Bolt, Grade 5, 3/8" x 2 3/4" 6 80680 Lockwasher, 3/8" 6 84944 Nut, 3/8"
2	578069	1	Side Sheet, Entrance Side 1 280806 Carriage Bolt, Grade 5, 3/8" x 3" 6 280628 Carriage Bolt, Grade 5, 3/8" x 2 3/4" 7 80680 Lockwasher, 3/8" 7 84944 Nut, 3/8"
3	578350	1	Band Weld Assembly 4 88682 Carriage Bolt, Grade 5, 3/8" x 1" 4 80680 Lockwasher, 3/8" 4 84944 Nut, 3/8"
4	601416	2	Hook Bolt 2 87364 Washer, 1/2" 2 80679 Lockwasher, 1/2" 2 280431 Nut, Grade 5, 1/2"
5	80664	4	Washer, 7/8" OD, .105" Thick
6	238061	2	Washer, 1 7/8" OD 2 280503 Bolt, Round Head, Short Square Neck, Grade 5, 3/8" x 1" 4 80702 Washer, 3/8" 2 80680 Lockwasher, 3/8" 2 84944 Nut, 3/8"
7	631630	1	Transition Weld Assembly --- Replaces 578086
8	570709	1	Inspection Cover 1 80702 Washer, 3/8" 1 88902 Locknut, Grade C, 3/8"
9	131556	1	Telescoping Pipe Section Weld Assembly 4 280327 Carriage Bolt, Grade 5, 5/16" x 3/4" 4 80681 Lockwasher, 5/16" 4 84943 Nut, 5/16"
10	134834	1	Clamp Weld Assembly 1 88428 Cap Screw, Hex Head, Grade 5, 3/8" x 1 3/4" 2 280497 Bolt, Round Head, Short Square Neck, Grade 5, 5/16" x 3/4" 1 80680 Lockwasher, 3/8" 1 84944 Nut, 3/8" 2 280736 Locknut, Grade 5, 5/16"
11	+ *	AR	Pipe Weld Assembly, 9" x 6'
	+ *	AR	Pipe Weld Assembly, 9" x 3' AR 280327 Carriage Bolt, Grade 5, 5/16" x 3/4" AR 80681 Lockwasher, 5/16" AR 84943 Nut, 5/16"
12	*	AR	Pipe Clamp Weld Assembly (Optional) AR 110310 Wing Nut

AR - As Required

* Parts must be ordered as attachments

+ NOTE: When supply of these parts is depleted, they should be purchased locally

SECTION III
MODEL 30 FORAGE BLOWER
PTO AND FLYWHEEL GROUP



SECTION III
 MODEL 30 FORAGE BLOWER
 PTO AND FLYWHEEL GROUP

Ref. No.	Part No.	No. Used	Description
1	856619	1	PTO Assembly (Includes Ref. Nos. 2 thru 13 except 2A) --- Replaces 264486 and 795600
2	855838	1	Quick Detachable Yoke, 1 3/8" (34.9mm) Splined ID --- Replaces 143984
			HAYES DANA:
			1 27503 Retaining Ring
			1 856120 Spring
			1 856122 Collar
			2 856121 Locking Segment
			NEAPCO:
			1 855719 Locking Ring
			1 855718 Spring
			3 855717 Ball
			1 855716 Slide Collar
	856130	1	Quick Detachable Yoke Assembly, 1 3/4" (44.5mm) Splined ID --- Replaces 705838
			HAYES DANA:
			1 857457 Retaining Ring
			1 857456 Spring
			1 857455 Locking Segment
			1 856132 Collar
3	(a)+131521	2	Yoke Pin (For 143984)
	(b) 796512	1	Yoke Pin
	+226196	2	Yoke Pin (For 705838)
4	(a)+ 26981	1	Spring
	(b) 796514	1	Spring
5	(a)+ 40305	1	"X" Washer
	(b) 796513	2	Plug
6	126761	2	Spider and Bearing Assembly
	128566	AR	Spider and Bearing Service Kit
7	185754	1	Yoke and Shaft Weld Assembly
8	(a)*136363	1	Outer Shield and Bell Assembly
	(b) 796510	1	Outer Shield and Bell Assembly
9	*185746	8	Nylon Bearing, Quarter Section
	*131898	4	Nylon Bearing, Half Section
10	136418	1	Shield Support Bearing
11	*136359	1	Inner Shield and Bell Assembly
12	185751	1	Yoke and Tube Weld Assembly
13	196704	1	Shear Yoke Weld Assembly
14	246309	2	Shear Bolt
15	573316	1	Shear Hub Weld Assembly
			1 87569 Lube Fitting, 1/4"-28, 45°
16	215651	3	Retainer
			3 88428 Cap Screw, Hex Head, Grade 5, 3/8" x 1 3/4"
			3 88902 Locknut, Grade C, 3/8"
17	196703	1	Special Washer
18	87313	2	Jam Nut, 3/4" UNF

AR - As Required

(a) Used on and below Serial No. 504034

(b) Used on and above Serial No. 504038

+ Used with old style Yokes

* There are two vendors for these PTO's. One has each shield held in place by two half section bearings, the other one has each shield held in place by four quarter section bearings. Check the shield that is to be installed to determine the correct bearings.

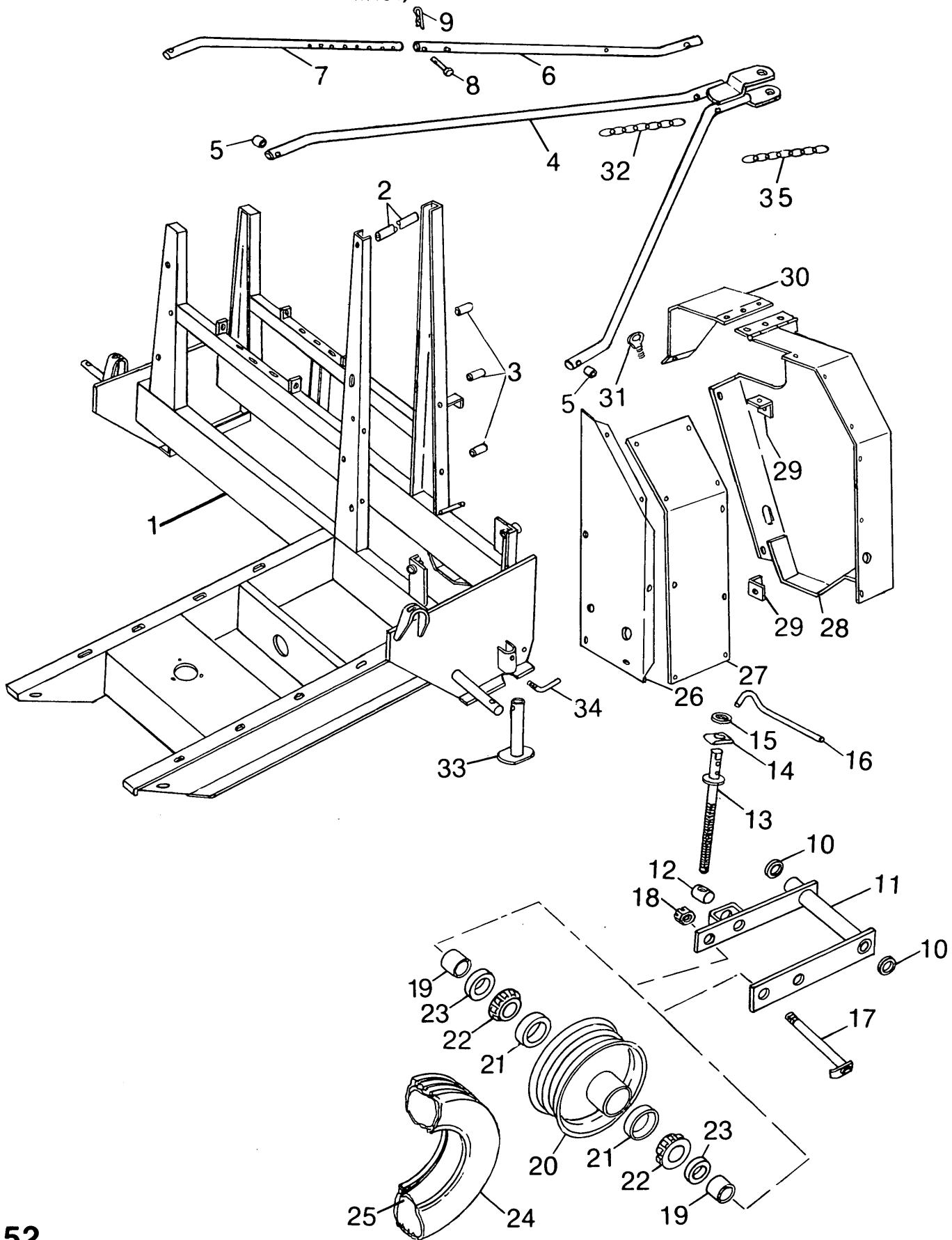
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SECTION III
 MODEL 30 FORAGE BLOWER
 PTO AND FLYWHEEL GROUP (CONTINUED)

Ref. No.	Part No.	No. Used	Description
19	289983	1	Fan Shaft and Plate Weld Assembly
20	571545	3	Paddle Arm 6 88273 Cap Screw, Hex Head, Grade 5, 1/2" x 3 1/2" 6 80679 Lockwasher, 1/2" 6 280431 Nut, Grade 5, 1/2"
21	121226	12	Plate
22	289984	3	Paddle 6 88328 Bolt, Round Head, Short Square Neck, Grade 5, 5/8" x 3 1/4" 6 34069 Special Washer, 1 5/16" OD, .036" Thick 6 84057 Lockwasher, 5/8" 6 84947 Nut, 5/8"
23	705922	3	Plate
24	45631	2	Collar
25	221635	2	Bearing and Housing Assembly, Selective Fit 2 87414 Lube Fitting, 1/4"-28 2 87339 Cap Screw, Hex Head, Grade 5, 1/2" x 3" 2 88272 Cap Screw, Hex Head, Grade 5, 1/2" x 4" 6 80700 Washer, 1/2" 2 26312 Washer, Hardened 4 80679 Lockwasher, 1/2" 4 280431 Nut, Grade 5, 1/2"
26	64612	AR	Shim, .012" Thick
	58639	AR	Shim, .036" Thick
27	280644	4	Hex Head, Tap Bolt, Grade 5, 3/8" x 2" 8 280717 Nut, 3/8"
28	574186	1	Shield 2 87909 Cap Screw, Hex Head, Grade 5, 1/2" x 1" 2 88871 Locknut, Grade C, 1/2"
29	574183	2	Bracket 2 88639 Bolt, Round Head, Short Square Neck, Grade 5, 3/8" x 3/4" 2 80680 Lockwasher, 3/8" 2 84944 Nut, 3/8"
30	571522	3	Spacer
31	52367	1	Shear Bolt Holder

AR - As Required

SECTION IV
MODEL 40 FORAGE BLOWER
HITCH, FRAME AND WHEEL GROUP

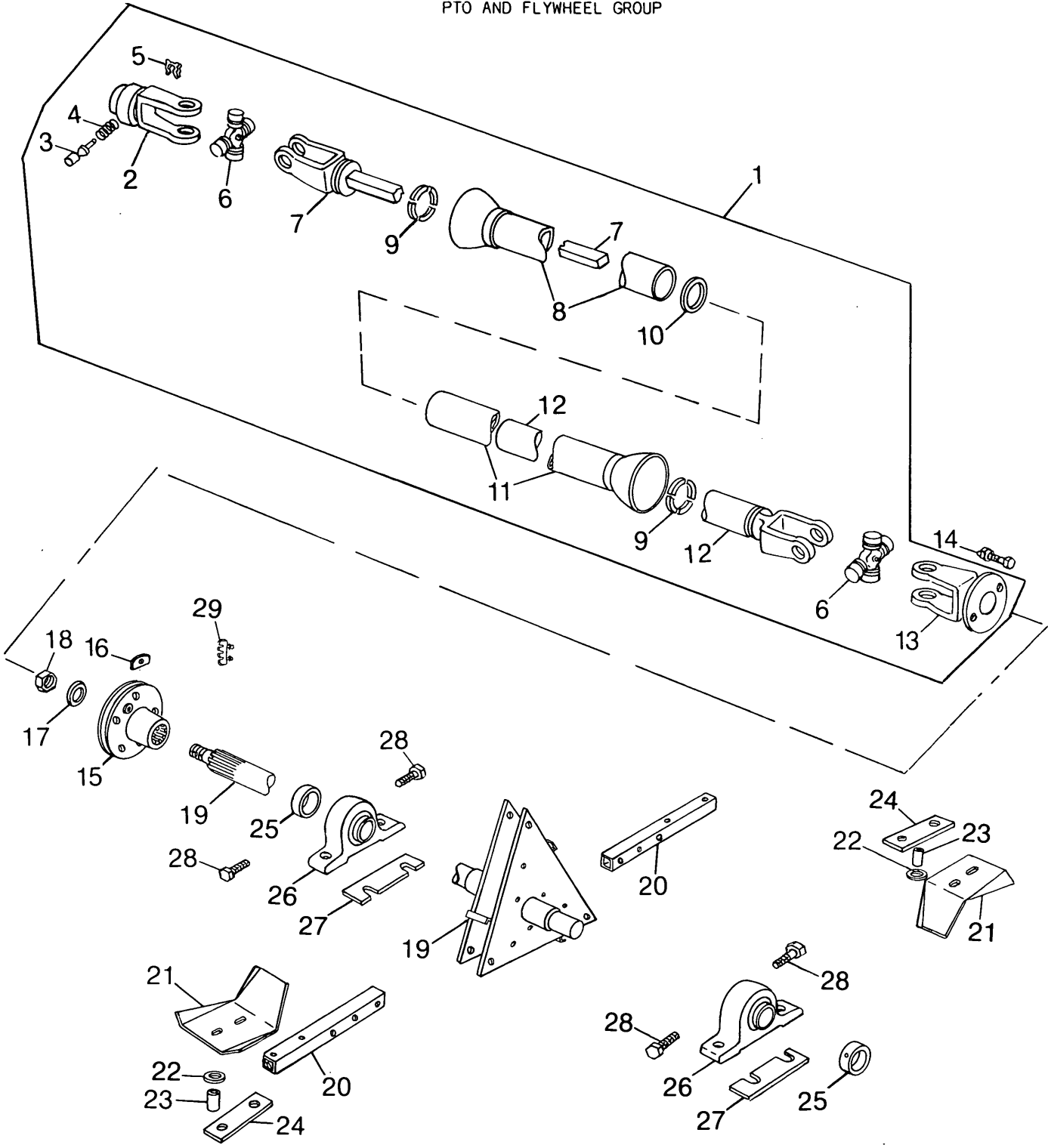


SECTION IV
MODEL 40 FORAGE BLOWER
HITCH, FRAME AND WHEEL GROUP

Ref. No.	Part No.	No. Used	Description
1	791866	1	Main Frame Weld Assembly 1 87414 Lube Fitting, 1/4"-28 1 87415 Lube Fitting, 1/4-28 x 90°
2	704573	1	Spacer 2 87909 Cap Screw, Hex Head, Grade 5, 1/2" x 1" 2 80679 Lockwasher, 1/2"
3	681697	6	Spacer
4	570012	1	Hitch Weld Assembly 2 88207 Cap Screw, Hex Head, Grade 5, 1/2" x 3 3/4" 2 88871 Locknut, Grade C, 1/2"
5	48921	1	Spacer
6	795783	1	Tube, Outer 1 88577 Cap Screw, Hex Head, Grade 5, 1/2" x 6 1/2" 1 88871 Locknut, Grade C, 1/2"
7	795583	1	Tube, Inner 1 87974 Cap Screw, Hex Head, Grade 5, 1/2" x 2 3/4" 1 88871 Locknut, Grade C, 1/2"
8	26298	1	Clevis Pin
9	37851	1	Hairpin Cotter
10	28581	AR	Washer
11	577763	2	Wheel Support Weld Assembly 2 87414 Lube Fitting, 1/4"-28 2 87575 Cotter Pin, 3/8" x 2 1/2"
12	289710	2	Pin 2 87414 Lube Fitting, 1/4"-28
13	713847	2	Jack Screw Weld Assembly 2 87876 Groove Pin, "E", 1/4" x 1 1/2" 2 88042 Spring Pin, 3/16" x 3/4"
14	289711	2	Spacer
15	29534	4	Washer
16	705704	2	Handle 2 80756 Cotter Pin, 1/8" x 3/4"
17	289668	2	Shaft Weld Assembly AR 26402 Washer
18	603373	2	Slotted Jam Nut 2 87400 Cotter Pin, 3/16" x 2"
19	258675	2	Spacer
20	136377	2	Wheel
21	132709	2	Bearing Cup
22	132710	2	Bearing Cone
23	136376	2	Seal
24	136378	2	Tire, Ribbed Implement, 4:80/4:00 x 8, 4 Ply (Purchase Locally)
25	25447	2	Tube, 4:80/4:00 x 8 (Purchase Locally)
26	791744	1	Cover, Rear, Weld Assembly 6 271288 Lockscrew, USR, 5/16" x 5/8"
27	791745	1	Cover, R.H., Weld Assembly 3 271288 Lockscrew, USR, 5/16" x 5/8" 2 621985 Lockscrew, USR, 5/16" x 3/4"
28	791740	1	Cover, Front, Weld Assembly 7 271288 Lockscrew, USR, 5/16" x 5/8"
29	646108	2	Bracket Weld Assembly 2 271288 Lockscrew, US, 5/16" x 5/8"
30	791746	1	PTO Cover 3 88542 Cap Screw, Hex Head, Grade 5, 5/16" 3 523282 Locknut, USR, 1/4"
31	264552	1	Fastener
32	243614	1	Chain PTO, Transport 1 110310 Wing Nut
33	692020	1	Tube W.A. 1 81825 Groove Pin, "A", 3/16" x 2"
34	692022	1	Rod
35	850116	AR	Safety Chain Bundle

AR - As Required

SECTION IV
MODEL 40 FORAGE BLOWER
PTO AND FLYWHEEL GROUP



SECTION IV
 MODEL 40 FORAGE BLOWER
 PTO AND FLYWHEEL GROUP

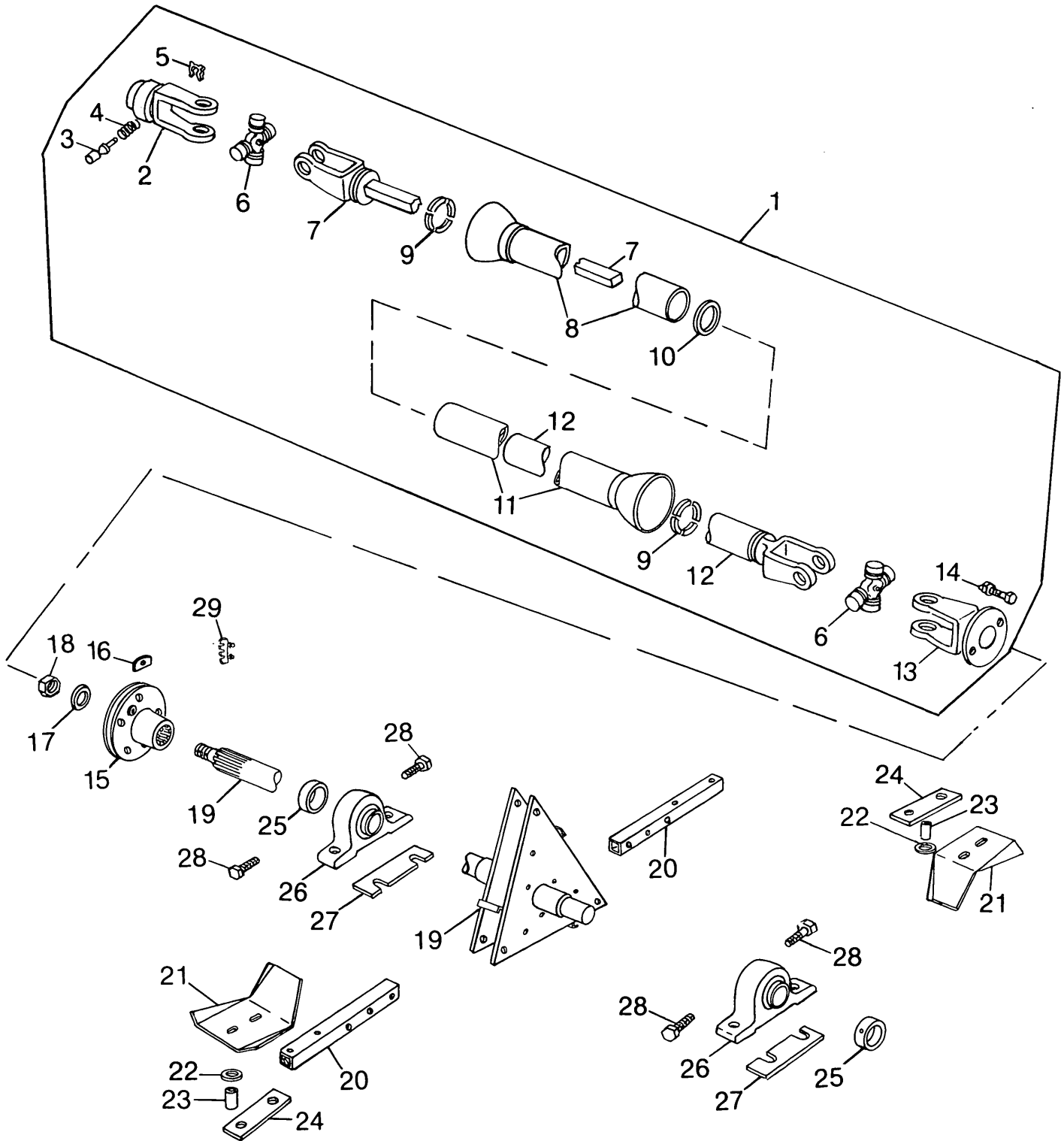
Ref. No.	Part No.	No. Used	Description
1	856619	1	PTO Assembly (Includes Ref. Nos. 2 thru 13) --- Replaces 795600
2	855838	1	Quick Detachable Yoke, 1 3/8" (34.9mm) Splined ID --- Replaces 143894
			HAYES DANA:
			1 27503 Retaining Ring
			1 856120 Spring
			1 856122 Collar
			2 856121 Locking Segment
			NEAPCO:
			1 855719 Locking Ring
			1 855718 Spring
			1 855717 Ball
			1 855716 Slide Collar
	856130	1	Quick Detachable Yoke, 1 3/4" (44.5mm) Splined ID Includes Parts with (*) --- Replaces 705838
			HAYES DANA:
			1 857457 Retaining Ring
			1 857456 Spring
			1 857455 Locking Segment
			1 856132 Collar
3	+ 796512	2	Yoke Pin, Used with 143984
	+ *226196	2	Yoke Pin, Used with 705838
4	+ 796514	2	Spring, Used with 143984
	+ * 26981	2	Spring, Used with 705838
5	+ 796513	1	Plug, Used with 143984
	+ * 26981	1	Washer, Used with 705838
6	126761	2	Bearing and Spider
			1 87414 Lube Fitting, 1/4"-28
7	185754	1	Yoke and Square
8	796510	1	Outer Shield
9	185746	8	Bearing
10	136418	1	Nylon Bearing
11	136359	1	Inner Shield
12	185751	1	Yoke, Tube and Shaft
13	196704	1	Yoke
14	246309	1	Shearbolt
15	573316	1	Sheave Weld Assembly
			1 87569 Lube Fitting, 1/4"-28 x 45°
16	215651	1	Retainer
			3 88428 Cap Screw, Hex Head, Grade 5, 3/8" x 1 3/4"
			3 88902 Locknut, Grade C, 3/8"
17	196703	1	Washer
18	87313	2	Jam Nut, 3/4" UNF
19	791716	1	Fan Weld Assembly
20	791719	1	Arm Weld Assembly
			9 88043 Cap Screw, Hex Head, Grade 5, 1/2" x 3 1/4"
			9 80679 Lockwasher, 1/2"
			9 280431 Nut, Grade 5, 1/2"

AR - As Required

+ Used with old style PTO's

CONTINUED

SECTION IV
MODEL 40 FORAGE BLOWER
PTO AND FLYWHEEL GROUP (CONTINUED)

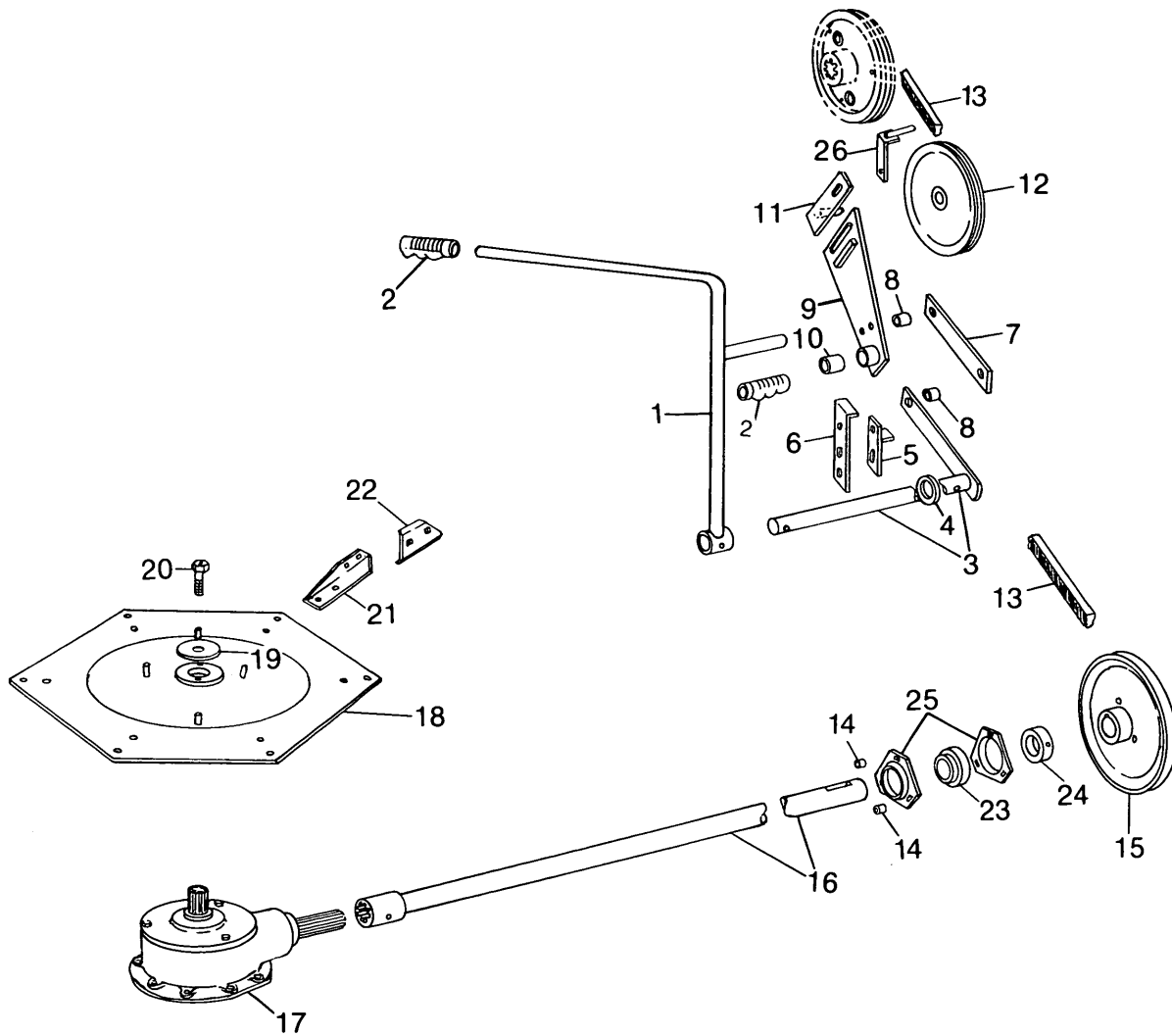


SECTION IV
 MODEL 40 FORAGE BLOWER
 PTO AND FLYWHEEL GROUP (CONTINUED)

Ref. No.	Part No.	No. Used	Description
21	791715	3	Paddle 6 280183 Cap Screw, Hex Head, Grade 5, 5/8" x 4 1/2" 6 130358 Washer, Special 6 84057 Lockwasher, 5/8" 6 280374 Nut, Grade 5, 5/8"
22	47407	AR	Washer
23	646035	6	Spacer
24	705922	3	Flat
25	45631	2	Collar
26	221635	2	Bearing and Housing Assembly 2 87414 Lube Fitting, 1/4"-28 4 88272 Cap Screw, Hex Head, Grade 5, 1/2" x 4" 8 26312 Washer, Special 4 80679 Lockwasher, 1/2" 4 280431 Nut, Grade 5, 1/2"
27	58639	AR	Shim, .036 (.914mm) Thick
	64612	AR	Shim, .012 (.305mm) Thick
28	280644	4	Hex Bolt Tap, Grade 5, 3/8" x 2" 4 84944 Nut, 3/8"
29	52367	1	Shear Bolt Holder

AR - As Required

SECTION IV
MODEL 40 FORAGE BLOWER
ROTOR AND ROTOR DRIVE GROUP



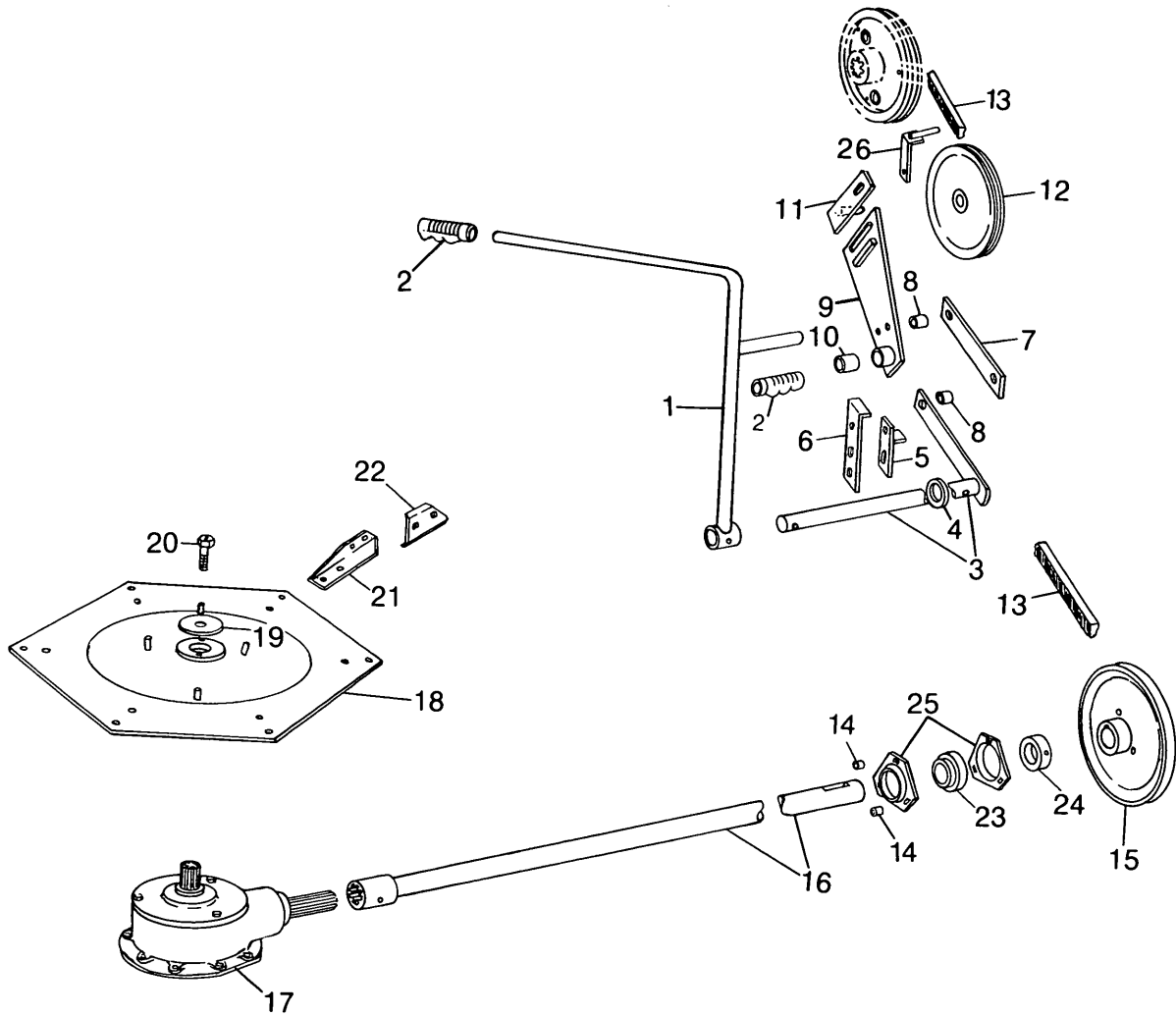
SECTION IV
MODEL 40 FORAGE BLOWER
ROTOR AND ROTOR DRIVE GROUP

Ref. No.	Part No.	No. Used	Description
1	795737	1	Handle Weld Assembly
		1	81825 Groove Pin, "A", 3/8" x 2"
2	126103	2	Grip
3	795396	1	Lever Weld Assembly
		1	80754 Cotter Pin, 3/16" x 1 1/2"
4	27531	2	Washer
5	678877	1	Angle Weld Assembly
		1	88682 Carriage Bolt, Grade 5, 3/8" x 1"
		1	87016 Washer, 3/8" SAE
		1	80680 Lockwasher, 3/8"
		1	84944 Nut, 3/8"
6	684864	1	Stop
		2	87868 Carriage Bolt, Grade 5, 1/2" x 1 1/4"
		2	26312 Washer, Special
		2	80679 Lockwasher, 1/2"
		2	280431 Nut, Grade 5, 1/2"
7	791835	1	Link
		2	87689 Cap Screw, Hex Head, Grade 5, 1/2" x 1 1/2"
		2	87364 Washer, 1/2" SAE
		2	80679 Lockwasher, 1/2"
		2	280431 Nut, Grade 5, 1/2"
8	14357	2	Spacer
9	578136	1	Idler Arm Weld Assembly (Includes Ref. No. 10)
		1	87414 Lube Fitting, 1/4"-28
		AR	27318 Washer, Special
		1	80754 Cotter Pin, 3/16" x 1 1/2"
10	105969	2	Bushing
11	184562	1	Guide Weld Assembly
12	127645	1	Idler
		1	87338 Cap Screw, Hex Head, Grade 5, 5/8" x 3"
		6	87365 Washer, 5/8" SAE
		1	84057 Lockwasher, 5/8"
		1	84947 Nut, 5/8"
13	791479	1	"V" Belt, 77.6" Effective Length
	*799532	1	"V" Belt
14	117441	3	Spacer
15	577973	1	Sheave - 10" Diameter
	*175712	1	Sheave - 7 3/4" Diameter
		1	87230 Set Screw, Square Head, 5/16" x 7/8"
		1	84968 Jam Nut, 5/16"
		1	80768 Woodruff Key, #15, 1/4" x 1"
16	693689	1	Shaft Weld Assembly
		1	87414 Lube Fitting, 1/4"-28
17	693698	1	Gearbox Assembly
		3	677287 Cap Screw, Hex Head, Special
		3	87364 Washer, 1/2" SAE
		3	80679 Lockwasher, 1/2"
18	289946	1	Rotor Weld Assembly
19	43458	1	Special Washer
20	221481	1	Drilled Cap Screw
		1	80679 Lockwasher, 1/2"
		1	87414 Lube Fitting, 1/4"-28, Short
21	578343	6	Paddle Arm
		12	88434 Cap Screw, Hex Head, Grade 5, 3/8" x 3/4"
		12	80680 Lockwasher, 3/8"
		6	84944 Nut, 3/8"
22	578342	6	Paddle
		12	88682 Carriage Bolt, Grade 5, 3/8" x 1"
		12	80680 Lockwasher, 3/8"
		12	84944 Nut, 3/8"
23	574844	1	Ball Bearing

* - Part of Rotor Speed Kit -- Order from Whole Goods

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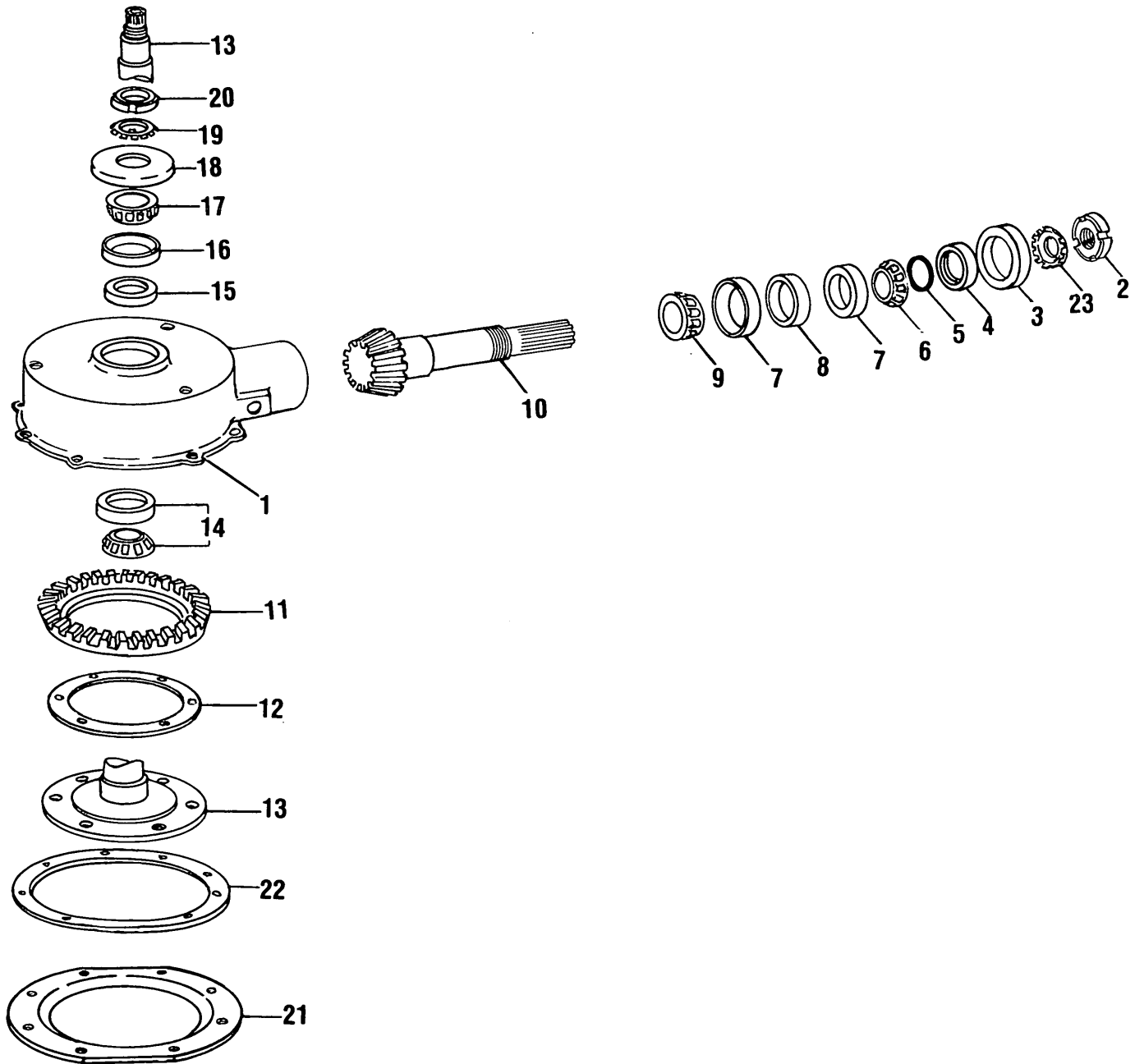
SECTION IV
MODEL 40 FORAGE BLOWER
ROTOR AND ROTOR DRIVE GROUP (CONTINUED)



SECTION IV
 MODEL 40 FORAGE BLOWER
 ROTOR AND ROTOR DRIVE GROUP (CONTINUED)

Ref. No.	Part No.	No. Used	Description
24	38260	1	Locking Collar
25	43056	2	Flangette
		3	280827 Bolt, Round Head, Short Square Neck, 5/16" x 1 1/4"
		3	80681 Lockwasher, 5/16"
		3	84943 Nut, 5/16"
26	678875	1	Belt Guide, W.A.
		1	88206 Cap Screw, Hex Head, Grade 5, 3/8" x 1"
		1	80680 Lockwasher, 3/8"

SECTION IV
MODEL 40 FORAGE BLOWER
GEARBOX ASSEMBLY

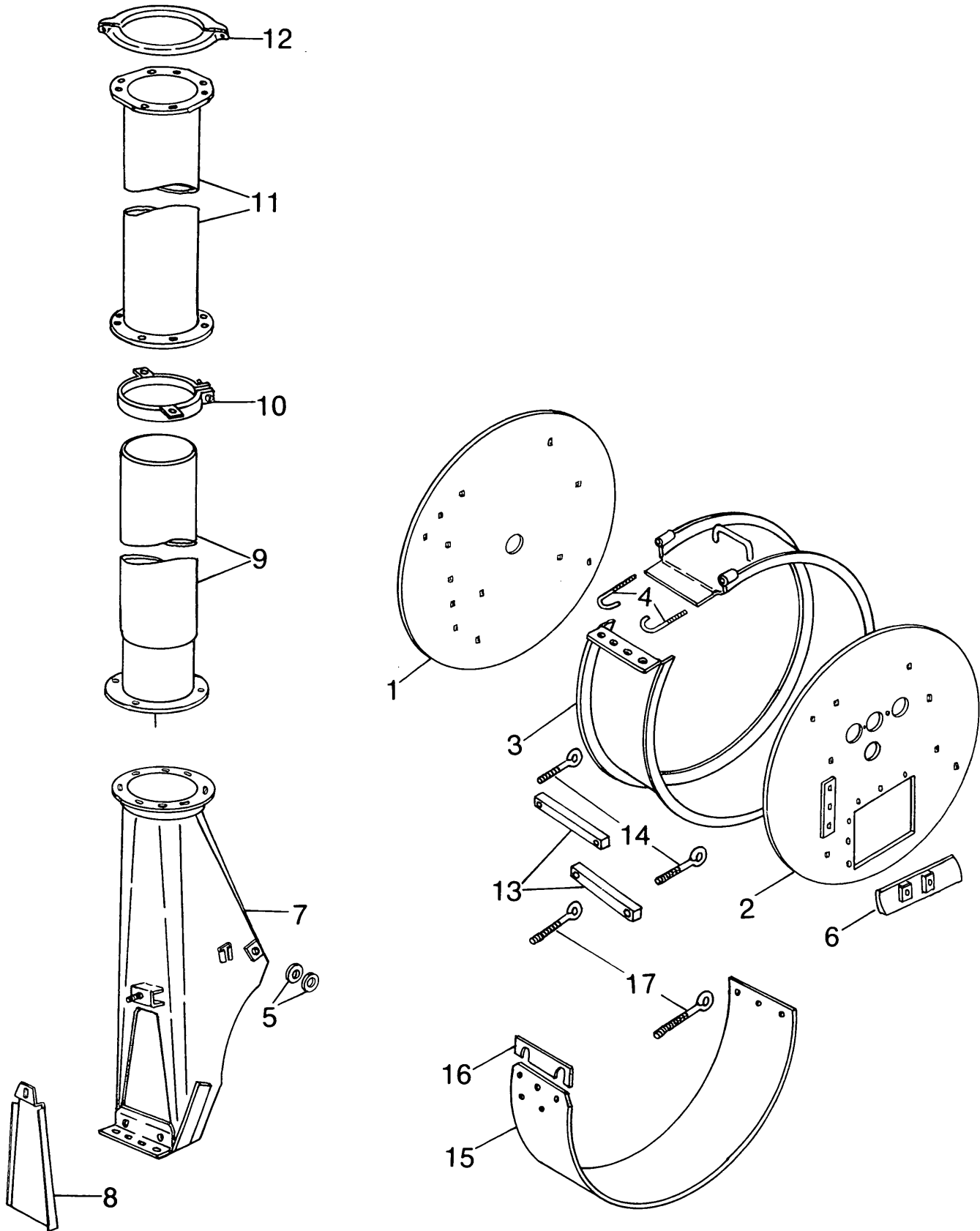


SECTION IV
 MODEL 40 FORAGE BLOWER
 GEARBOX ASSEMBLY

Ref. No.	Part No.	No. Used	Description
1	693698	1	Gearbox Assembly
	693692	1	Gearbox Housing
			1 80781 Pipe Plug, Square Head, 3/8"
			2 80465 Set Screw, Square Head, 7/16" x 1 1/4"
			2 87017 Jam Nut, 7/16"
2	49027	1	Slotted Nut, 1"-20 #3 Thread
			1 80708 Cotter Pin, 1/8" x 1 1/2"
3	701423	1	Seal
4	693694	1	Spacer, 1 3/4" OD x .44 Long (44.4mm x 11.2mm)
5	218774	1	"O" Ring
6	72013	1	Bearing Cone
7	28966	2	Bearing Cup
8	288076	1	Spacer
9	273423	1	Bearing Cone
10	693684	1	Bevel Pinion and Shaft, 12 Tooth
11	693685	1	Bevel Gear, 39 Teeth
			6 88716 Cap Screw, Hex Head, Grade 8, 3/8" x 1"
			6 285072 Washer, Hardened
12	693695	AR	Shim, .003" (.076mm)
	693696	AR	Shim, .005" (.127mm)
13	785426	1	Shaft and Hub W.A.
14	121506	1	Bearing Cup and Cone Assembly
15	28246	1	Seal
16	48976	1	Bearing Cup
17	48977	1	Bearing Cone
18	573558	1	Shield
19	131390	1	Lockwasher, TW-107
20	131391	1	Locknut, TN-107
21	693699	1	Cover
			8 87872 Cap Screw, Hex Head, Grade 5, 5/16" x 3/4"
			8 80681 Lockwasher, 3/8"
22	577673	1	Gasket
			AR Permatex #2
23	63820	1	Tab Type Lockwasher

AR - As Required

SECTION IV
MODEL 40 FORAGE BLOWER
BLOWER HOUSING AND PIPE GROUP



SECTION IV
MODEL 40 FORAGE BLOWER
BLOWER HOUSING AND PIPE GROUP

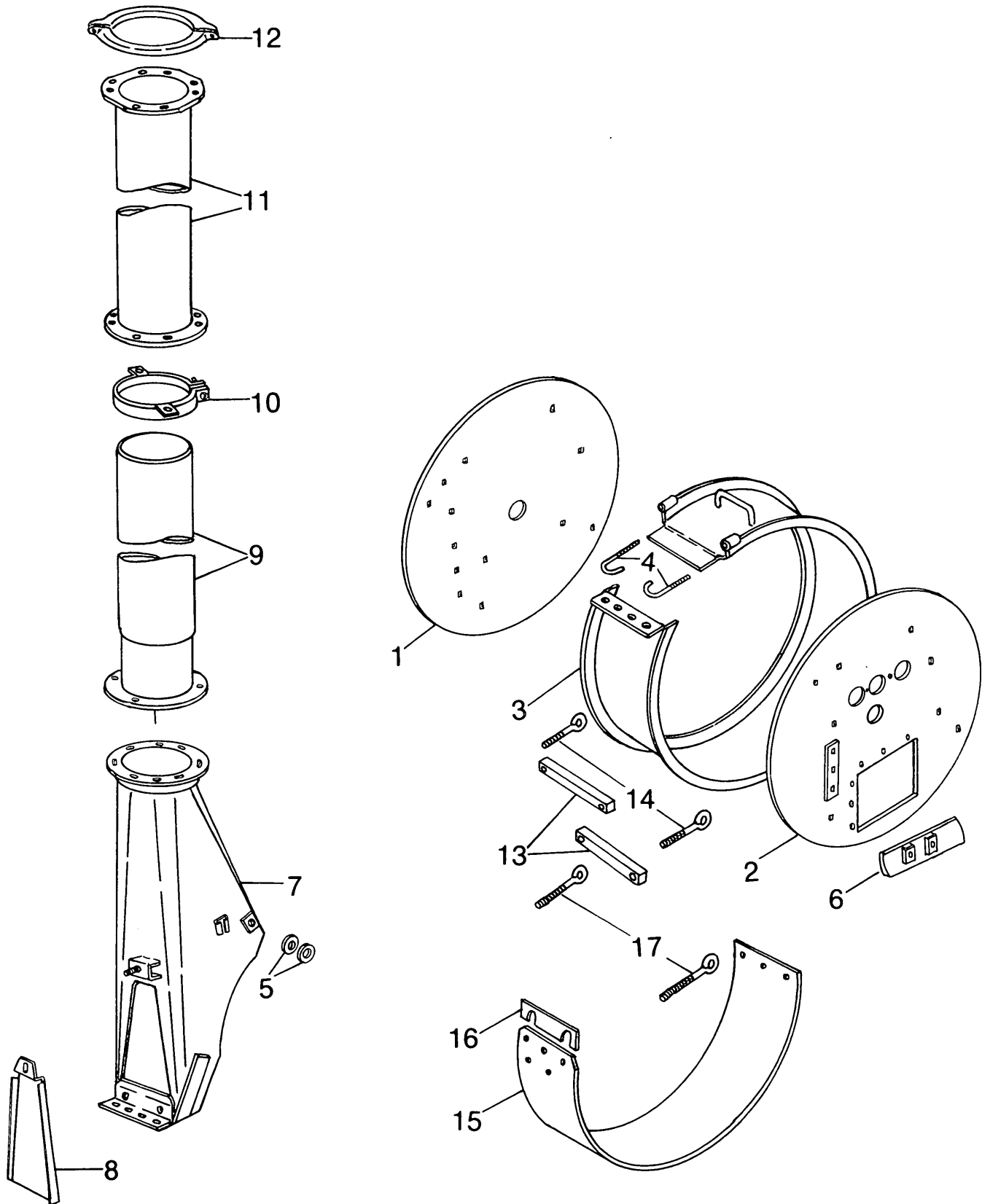
Ref. No.	Part No.	No. Used	Description
1	851532	1	Front Sheet Weld Assembly, PTO Side --- Replaces 791926 8 280628 Carriage Bolt, Grade 5, 3/8" x 2 3/4" 2 280503 Bolt, Round Head, Short Square Neck, Grade 5, 3/8" x 1" 3 87016 Washer, 3/8" SAE 8 80680 Lockwasher, 3/8" 8 84944 Nut, 3/8" 2 247780 Locknut, USR, 3/8"
2	851536	1	Rear Sheet Weld Assembly, Entrance Side --- Replaces 791929 8 280628 Carriage Bolt, Grade 5, 3/8" x 2 3/4" 2 280503 Bolt, Round Head, Short Square Neck, Grade 5, 3/8" x 1" 3 87016 Washer, 3/8" SAE 8 80680 Lockwasher, 3/8" 8 84944 Nut, 3/8" 2 247780 Locknut, USR, 3/8"
3	791923	1	Band Weld Assembly
4	601416	1	Hook Bolt 2 87364 Washer, 1/2" SAE 4 280431 Nut, 1/2" SAE
5	238061	2	Washer, 1 7/8" (47.625mm) O.D. 2 280503 Bolt, Round Head, Short Square Neck, Grade 5, 3/8" x 1" 4 87016 Washer, 3/8" SAE 2 80680 Lockwasher, 3/8" 2 84944 Nut, 3/8"
6	795413	1	Cover Weld Assembly 2 88436 Cap Screw, Hex Head, Grade 5, 3/8" x 2" 2 87016 Washer, 3/8" SAE 2 80680 Lockwasher, 3/8"
7	851539	1	Transition Weld Assembly --- Replaces 791780 4 714555 Lockscrew, USR, 3/8" x 1" 4 247780 Locknut, USR, 3/8"
8	570709	1	Cover Weld Assembly 1 87016 Washer, 3/8" SAE 1 88902 Locknut, Grade C, 3/8"
9	857719	1	Telescoping Pipe Weld Assembly --- Replaces 131556 4 280327 Carriage Bolt, Grade 5, 5/16" x 3/4" 4 80681 Lockwasher, 5/16" 4 84943 Nut, 5/16"
10	134834	1	Clamp Weld Assembly 2 280497 Bolt, Round Head, Short Square Neck, Grade 5, 5/16" x 3/4" 1 88428 Cap Screw, Hex Head, Grade 5, 3/8" x 1 3/4" 1 80680 Lockwasher, 3/8" 1 84944 Nut, 3/8" 2 280736 Locknut, Grade C, 5/16"
11	*	AR	Pipe Weld Assembly, 9" x 6°
	*	AR	Pipe Weld Assembly, 9" x 3° AR 280327 Carriage Bolt, Grade 5, 5/16" x 3/4" AR 80681 Lockwasher, 3/8" AR 84943 Nut, 5/16"
12	*	AR	Pipe Clamp Assembly AR 110310 Wing Nut

AR - As Required

* These Items Should Be Ordered From Wholegoods

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SECTION IV
MODEL 40 FORAGE BLOWER
BLOWER HOUSING AND PIPE GROUP (CONTINUED)

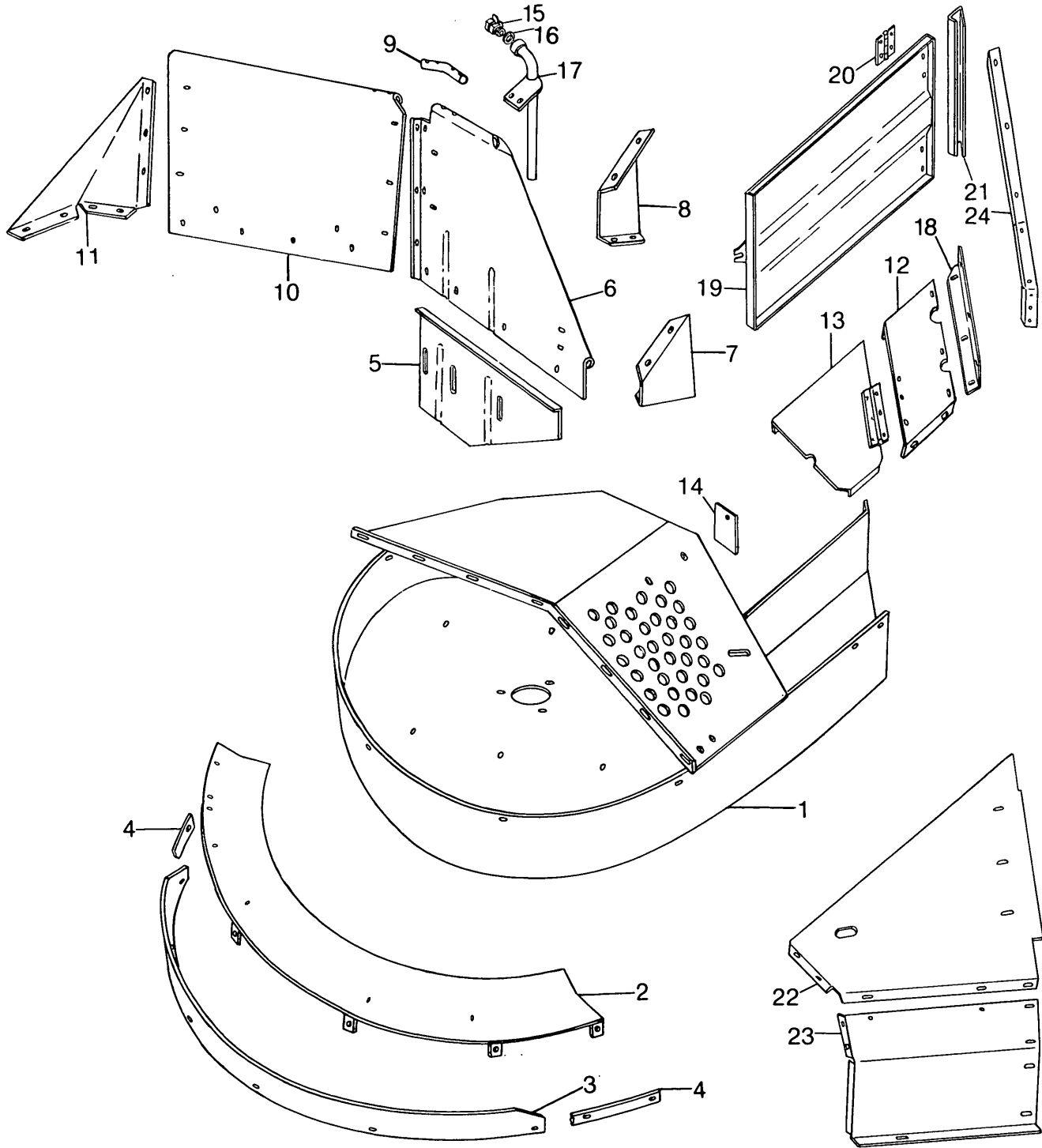


SECTION IV
 MODEL 40 FORAGE BLOWER
 BLOWER HOUSING AND PIPE GROUP (CONTINUED)

Ref. No.	Part No.	No. Used	Description
13	690309	2	Shaft 8 280431 Nut, Grade 5, 1/2"
14	697866	2	Eye Bolt 4 88632 Carriage Bolt, Grade 5, 3/8" x 1 1/2" 4 58225 Washer, Special 4 80680 Lockwasher, 3/8" 4 84944 Nut, 3/8"
15	791922	1	Liner 6 88463 Machine Screw, Flat Head, 5/16" x 1" 2 280835 Machine Screw, Flat Head, 5/16" x 1 1/4" 8 87362 Washer, 5/16" SAE 8 80681 Lockwasher, 5/16" 8 84943 Nut, 5/16"
16	263818	AR	Shim, .030 (.762mm) Thick
17	851541	2	Eye Bolt, 8" (203.2mm) Long

AR - As Required

SECTION IV
MODEL 40 FORAGE BLOWER
HOPPER GROUP

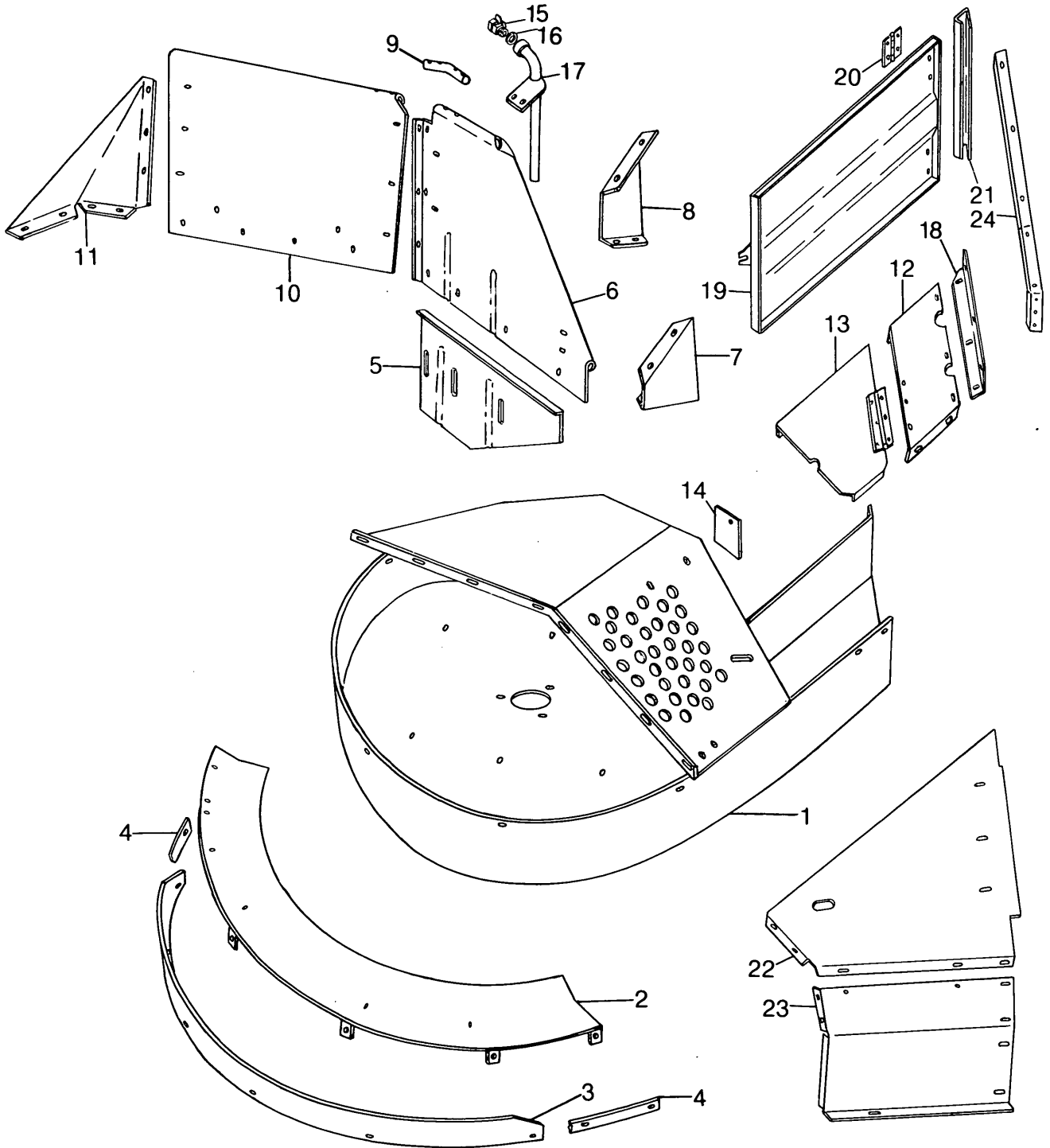


SECTION IV
MODEL 40 FORAGE BLOWER
HOPPER GROUP

Ref. No.	Part No.	No. Used	Description
1	578277	1	Hopper Weld Assembly 3 280430 Carriage Bolt, Grade 5, 3/8" x 3/4" 7 88682 Carriage Bolt, Grade 5, 3/8" x 1" 2 280556 Carriage Bolt, Grade 5, 3/8" x 6 1/2" 12 80702 Washer, 3/8" 12 80680 Lockwasher, 3/8" 12 84944 Nut, 3/8"
2	852160	1	Cone Weld Assembly --- Replaces 570138 5 280327 Carriage Bolt, Grade 5, 5/16" x 3/4" 5 87362 Washer, 5/16" SAE 5 80681 Lockwasher, 5/16" 5 84943 Nut, 5/16"
3	703889	1	Edging
4	703888	1	Strip 6 87256 Machine Screw, Truss Head, 5/16" x 1" 6 87362 Washer, 5/16" SAE 6 80681 Lockwasher, 5/16" 6 84943 Nut, 5/16"
5	578184	1	Baffle 3 88992 Bolt, Round Head, Short Square Neck, Grade 5, 5/16" x 1" 3 87362 Washer, 5/16" SAE 3 80681 Lockwasher, 5/16" 3 84943 Nut, 5/16"
6	708154	1	Shield 1 88992 Bolt, Round Head, Short Square Neck, Grade 5, 5/16" x 1" 4 280497 Bolt, Round Head, Short Square Neck, Grade 5, 5/16" x 3/4" 5 80664 Washer, 5/16" SAE 5 80681 Lockwasher, 5/16" 5 84943 Nut, 5/16"
7	704500	1	Brace 4 280497 Bolt, Round Head, Short Square Neck, Grade 5, 5/16" x 3/4" 4 80664 Washer, 5/16" SAE 4 80681 Lockwasher, 5/16" 4 84943 Nut, 5/16"
8	795307	1	Brace 4 280497 Bolt, Round Head, Short Square Neck, Grade 5, 5/16" x 3/4" 4 80664 Washer, 5/16" SAE 4 80681 Lockwasher, 5/16" 4 84943 Nut, 5/16"
9	708155	1	Pipe Brace 4 280525 Machine Screw, Truss Head, 5/16" x 1 3/4" 2 87362 Washer, 5/16" SAE 4 80681 Lockwasher, 5/16" 4 84943 Nut, 5/16"
10	578186	1	Sheet 7 280497 Bolt, Round Head, Short Square Neck, Grade 5, 5/16" x 3/4" 7 80664 Washer, 5/16" SAE 7 80681 Lockwasher, 5/16" 7 84943 Nut, 5/16"

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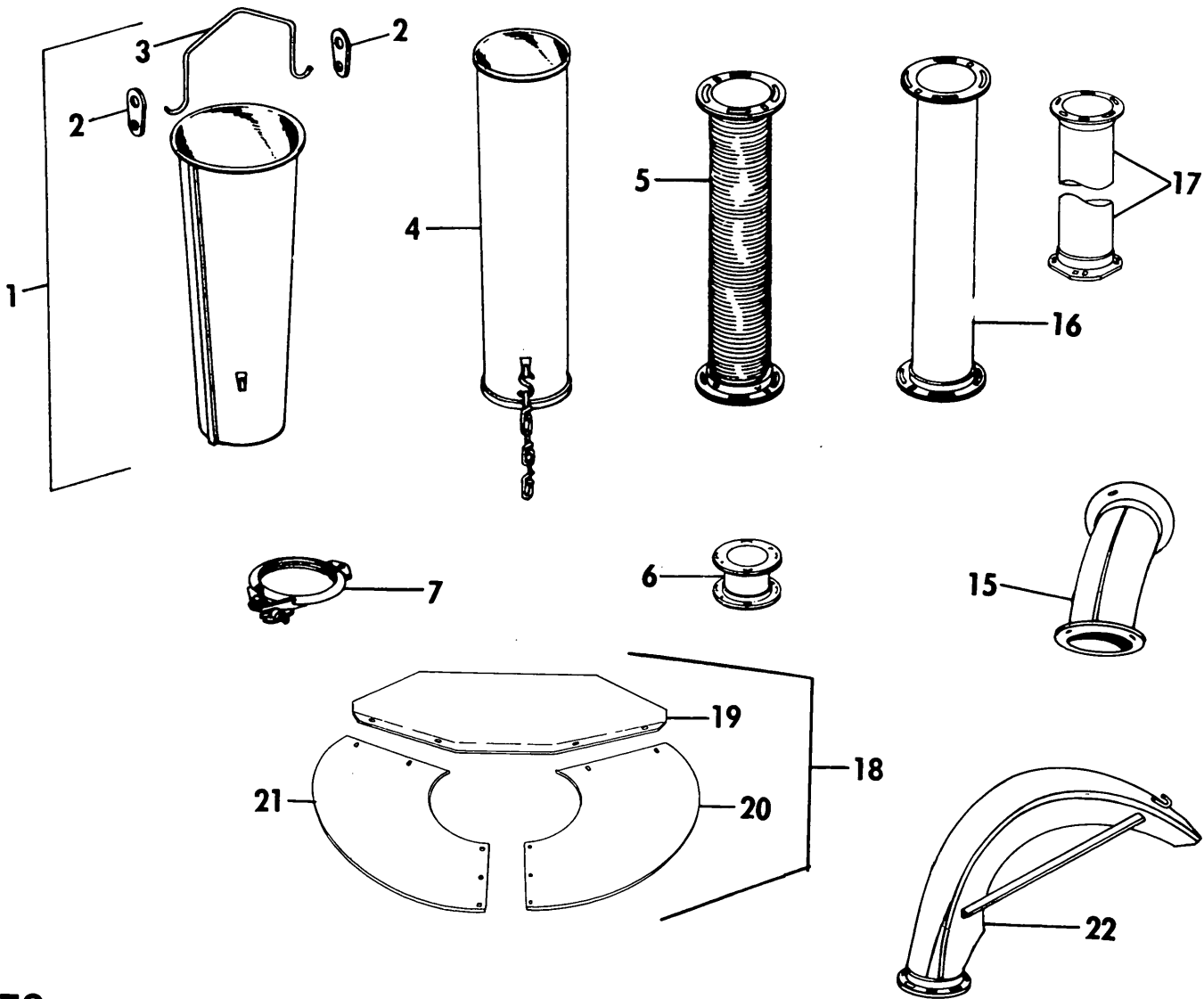
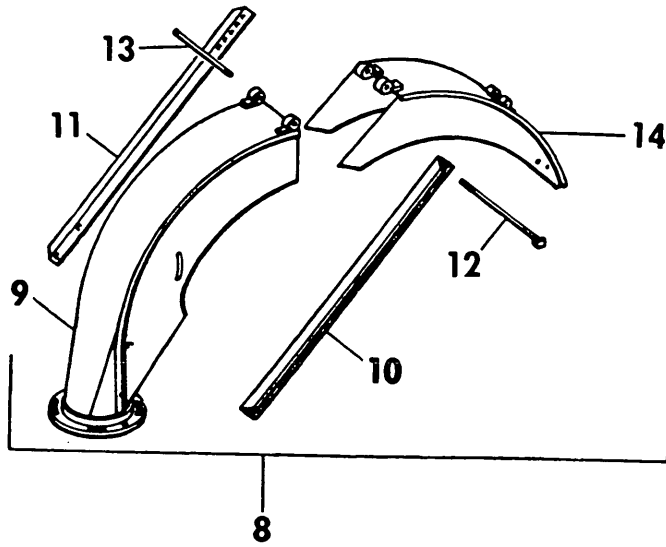
SECTION IV
MODEL 40 FORAGE BLOWER
HOPPER GROUP (CONTINUED)



SECTION IV
 MODEL 40 FORAGE BLOWER
 HOPPER GROUP (CONTINUED)

Ref. No.	Part No.	No. Used	Description
11	578187	1	Shield 7 280497 Bolt, Round Head, Short Square Neck, Grade 5, 5/16" x 3/4" 7 80664 Washer, 5/16" SAE 7 80681 Lockwasher, 5/16" 7 84943 Nut, 5/16"
12	578283	1	Strip 4 280497 Bolt, Round Head, Short Square Neck, Grade 5, 5/16" x 3/4" 4 80664 Washer, 5/16" SAE 4 80681 Lockwasher, 5/16" 4 84943 Nut, 5/16"
13	578281	1	Cover Weld Assembly 3 88542 Cap Screw, Hex Head, Grade 5, 1/4" x 1/2" 3 87361 Washer, 1/4" SAE 3 80682 Lockwasher, 1/4" 3 84942 Nut, 1/4" 1 29962 Washer, Special 1 88681 Carriage Bolt, Grade 5, 3/8" x 1 1/4" 1 88902 Locknut, Grade C, 3/8"
14	602412	1	Bracket 1 87101 Machine Screw, Truss Head, 3/8" x 3/4" 1 80680 Lockwasher, 3/4" 1 84944 Nut, 1/4"
15	213536	1	Shut-Off Valve
16	767741	1	Washer
17	699033	1	Pipe Weld Assembly
18	648315	1	Angle 6 280497 Bolt, Round Head, Short Square Neck, Grade 5, 5/16" x 3/4" 6 87362 Washer, 5/16" SAE 6 80680 Lockwasher, 5/16" 6 84943 Nut, 5/16"
19	795310	1	Door Weld Assembly 1 29962 Washer, Special 1 88681 Carriage Bolt, Grade 5, 3/8" x 1 1/4" 1 110310 Wing Nut
20	35115	2	Butt Hinge 8 523291 Lockscrew, USR, 1/4" x 1/2" 8 523282 Locknut, USR, 1/4"
21	795308	1	Channel
22	795309	1	Shield, Top 2 271288 Lockscrew, USR, 5/16" x 5/8" 3 280497 Bolt, Round Head, Short Square Neck, Grade 5, 5/16" x 3/4" 3 87362 Washer, 5/16" SAE 3 80681 Lockwasher, 5/16" 3 84943 Nut, 5/16"
23	795328	1	Side Cover Weld Assembly 4 271288 Lockscrew, USR, 5/16" x 5/8" 1 280497 Bolt, Round Head, Short Square Neck, Grade 5, 5/16" x 3/4" 1 87362 Washer, 5/16" SAE 1 80681 Lockwasher, 5/16" 1 84943 Nut, 5/16"
24	795329	1	Angle Weld Assembly 5 271288 Lockscrew, USR, 5/16" x 3/8"

FORAGE BLOWER
OPTIONAL EQUIPMENT



FORAGE BLOWER
OPTIONAL EQUIPMENT

Ref. No.	Part No.	No. Used	Description
1	*	1	Distributor Bucket (Includes Ref. Nos. 2 and 3)
2	25659	2	Bucket Handle Support 2 87255 Machine Screw, Truss Head, 5/16" x 5/8" 2 80681 Lockwasher, 5/16" 2 84943 Nut, 5/16"
3	131562	1	Bucket Handle
4	*	AR	Downspout 2 28763 Chain 2 34455 "S" Hook
5	+ *	1	Flexible Joint Assembly
6	+ *	1	Tilt Section Assembly
7	*	1	Pipe Clamp Assembly 1 110310 Wing Nut
8	*	1	Hinged Gooseneck Assembly (Includes Ref. Nos. 9 thru 14)
9	131569	1	Gooseneck Weld Assembly, Lower
10	29938	1	Adjustment Angle, LH 2 280430 Carriage Bolt, 3/8" x 3/4" 2 80680 Lockwasher, 3/8" 2 84944 Nut, 3/8"
11	29939	1	Adjustment Angle, RH 2 280430 Carriage Bolt, 3/8" x 3/4" 2 80680 Lockwasher, 3/8" 2 84944 Nut, 3/8"
12	87710	1	Machine Bolt, Square Head, 3/8" x 11" 1 80680 Lockwasher, 3/8" 1 84944 Nut, 3/8"
13	56603	1	Hinge Pin, Upper 2 80756 Cotter Pin, 1/8" x 3/4"
14	54994	1	Gooseneck Weld Assembly, Upper
15	+ *	1	45° Pipe, Weld Assembly
16	+ *	1	Pipe Weld Assembly, 9" x 36" (229mm x 914mm)
17	*	AR	Blower Pipe Weld Assembly, 9" x 72" (229mm x 1809mm) AR 280327 Carriage Bolt, Grade 5, 5/16" x 3/4" AR 80681 Lockwasher, 5/16" AR 84943 Nut, 5/16"
18	*	1	Grain Kit (Includes Ref. Nos. 19 thru 21)
19	226185	1	Baffle (MODELS 25 and 28 ONLY)
	708173	1	Cover, (MODELS 30 and 40 ONLY) 2 280503 Bolt, Round Head, Short Square Neck, Grade 5, 3/8" x 1" 2 110310 Wing Nut, 3/8"
20	227776	1	Cone, RH (MODELS 25 and 28 ONLY)
	708172	1	Cover (MODELS 30 and 40 ONLY) 2 87255 Machine Screw, Truss Head, 5/16" x 5/8" 1 280503 Bolt, Round Head, Short Square Neck, Grade 5, 3/8" x 1" 2 80664 Washer, 5/16" 2 80680 Lockwasher, 5/16" 2 84943 Nut, 5/16" 1 110310 Wing Nut, 3/8"
21	227777	1	Cone, LH (MODELS 25 and 28 ONLY)
	708174	1	Shield (MODELS 30 and 40 ONLY) 4 87255 Machine Screw, Truss Head, 5/16" x 5/8" 2 280503 Bolt, Round Head, Short Square Neck, Grade 5, 3/8" x 1" 4 80664 Washer, 5/16" 4 80680 Lockwasher, 5/16" 4 84943 Nut, 5/16" 2 110310 Wing Nut, 3/8"
22	N.L.A.	1	Gooseneck Weld Assembly

AR - As Required

N.L.A. - No Longer Available, order Hinged Gooseneck Assembly (Ref. No. 8)

* Order as an attachment

+ NOTE: When supply of these parts is depleted, they should be purchased locally.

FORAGE BLOWER
DEALER INFORMATION ONLY
RECOMMENDED INITIAL PARTS STOCK

DESCRIPTION	PART NO.	QUANTITY FOR 5 MACHINES			
		<u>25</u>	<u>28</u>	<u>30</u>	<u>40</u>
WASHER	26129	2	2		
SPRING	26981	1	1	1	1
SPIDER AND BEARING	29214	2			
LOCKING COLLAR	36405	1			
FLANGETTE	36853	2			
HAIRPIN COTTER	37851	1	1	1	1
LOCKING COLLAR	38260	4	3	1	1
LOCKING COLLAR	38767		1		
"X" WASHER	40305	1	1	1	
FLANGETTE	43056			2	2
LOCKING COLLAR	45631		2	2	2
SHEAR BOLT	46047	10			
SPIDER AND BEARING	126761		2	2	2
IDLER	127645	1	1	1	1
LOCKING COLLAR	131377	1			
YOKE PIN	131521			1	
PADDLE, FAN	182740	3	3		
"V" BELT	215249	1	1		
PADDLE, HOPPER	216111	3	3		
PADDLE ARM	216112	3	3		
DRILLED CAP SCREW	221481			1	1
BEARING AND HOUSING	221635		2	2	2
YOKE PIN	236068	1	1		
SHEAR BOLT	246309		10	10	10
BEVEL GEAR	246311	1	1		
PINION	248765	1	1		
PADDLE, FAN	289984			3	
ARM, FAN	571545			3	
BALL BEARING	574844	2		1	1
"V" BELT	577900			1	
PADDLE, HOPPER	578342			3	3
PADDLE, ARM	578343			3	3
PADDLE ARM, FAN	675240		2		
BEARING AND HOUSING	702257		2		
BEARING AND HOUSING	702258		1		
"V" BELT	791479				1
PADDLE, ARM, FAN	791715				3

NUMERICAL PARTS INDEX

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00812	18	29	36405	29	17	64612	27	57	131568	4	73
00814	25	21	36853	5	19	64780		21	131569	9	73
00814	18	29	37582	36	31	64780		29	131570	5	73
14357	17	21	37851	3	11	65319		17	131577	15	73
14357	6	29	37851	3	23	67978	3	19	131581	8	73
14357	8	43	37851	7	37	67978	19	29	131679	19	21
14357	8	59	37851	9	53	72013	6	45	131898	9	49
25447	26	13	38260	7	19	72013	6	63	132709	22	13
25447	28	25	38260	16	29	76267	12	29	132709	24	25
25447	23	37	38260	24	43	91932	33	31	132709	19	37
25447	25	53	38260	24	61	105969	191	21	132709	21	53
25659	2	73	38767	25	31	105969	8	29	132710	23	13
25688	16	27	40305	5	17	105969	10	43	132710	25	25
25688	12	47	40305	5	33	105969	10	59	132710	20	37
25688	12	65	40305	5	49	110100		17	132710	22	53
25688	7	73	43056	5	19	110310		11	134834	39	15
26129	3	19	43056	25	43	110310		15	134834	14	27
26129	19	29	43056	25	61	110310		27	134834	10	47
26130	3	19	43458	19	43	110310		37	134834	10	65
26130	19	29	43458	19	59	110310		47	136165	35	13
26298	9	11	45631	24	35	110310		53	136165	9	27
26298	10	23	45631	24	51	110310		65	136191	36	15
26298	6	37	45631	25	57	110310		71	136191	10	27
26298	8	53	46047	17	17	110310		73	136359	11	33
26312		17	47325	41	15	117441	26	43	136359	11	49
26312		42	47407	22	57	117441	14	59	136359	11	55
26312		51	47832		33	121226	21	51	136363	8	33
26312		57	47941	10	17	121506	14	45	136363	8	49
26312		59	48921	31	37	121506	14	63	136376	24	13
26402		37	48921	5	53	126103	14	21	136376	26	25
26402		53	48976	16	45	126103	2	29	136376	21	37
26981	4	17	48976	16	63	126103	2	42	136376	23	53
26981	4	33	48977	17	45	126103	2	59	136377	21	13
26981	4	49	48977	17	63	126761	6	33	136377	23	25
26981	5	55	49027	2	45	126761	6	49	136377	18	37
26981	4	55	49027	2	63	126761	6	55	136377	20	53
27318		43	52367	4	11	127645	21	21	136378	27	13
27318		59	52367	4	23	127645	9	29	136378	29	25
27503		33	52367	31	51	127645	12	43	136378	22	37
27503		49	52367	29	57	127645	12	59	136378	24	53
27503		55	54994	14	73	127938	4	29	136418	10	33
27531	4	42	56580	28	17	128566	6	33	136418	10	49
27531	4	59	56603	13	73	128566	6	49	136418	10	55
27767	16	17	56760	8	17	130358		57	140868	6	45
28246	15	45	56800	12	17	131377	21	17	145458		11
28246	15	63	56801	9	17	131390	19	45	145913		25
28323	18	27	58164	11	17	131390	19	63	145913		37
28581	8	37	58167	9	45	131391	20	45	145913		53
28581	10	53	58225		67	131391	20	63	165576	41	27
28763		73	58527	29	21	131446	8	11	171945	30	13
28966	7	45	58527	29	31	131455	6	11	171945	32	25
28966	7	63	58639	24	17	131521	3	49	171948	6	23
29214	6	17	58639	26	35	131553	6	73	171950	8	23
29534	13	37	58639	26	51	131556	9	47	172133	37	15
29534	15	53	58639	27	57	131561	1	73	172133	4	27
29938	10	73	59124	7	11	131562	3	73	172133	14	41
29939	11	73	59735	34	31	131563	15	27	172150	19	25
29962		26	63820	231	45	131563	11	47	172151	18	25
29962		41	63820	23	63	131563	11	65	175532	9	23
29962		71	63824	2	45	131563	17	73	175712	11	19
34069		51	64611	28	17	131565	15	27	175712	15	59
34455		73	64612	24	17	131565	11	47	176957	2	19
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182740	26	17	218774	5	45	273423	9	45	574844	6	19
182740	22	35	218774	5	63	273423	9	63	574844	23	43
183776	16	21	218784	11	37	284984	23	35	574844	23	59
183776	5	29	219227	25	17	285063	20	33	577670	1	45
183776	7	43	219722	23	21	285065	19	33	577673	22	45
183777	3	29	219723	15	17	285072		45	577673	22	63
183782	21	25	221068	1	17	285072		63	577674	21	45
184280	3	26	221481	20	43	285447	24	21	577763	9	37
184341	15	11	221481	20	59	285546	1	19	577763	11	53
184341	16	23	221635	25	35	285546	26	31	577900	13	43
184342	16	13	221635	25	51	285563	10	11	577973	15	43
184342	17	23	221635	26	57	285630	26	21	577973	15	59
184562	20	21	221650	22	17	285630	31	31	578036	1	37
184562	10	29	221651	27	17	287508	21	33	578068	1	47
184562	11	43	221685	15	21	287844	11	45	578069	2	47
184562	11	59	222439	14	17	287846	10	45	578136	9	43
184953	12	11	222440	13	17	288075	4	45	578136	9	59
184953	13	23	224463	7	17	288076	8	45	578138	3	42
185746	9	33	224814	42	15	288076	8	63	578179	27	37
185746	9	49	224814	33	25	289668	15	37	578184	5	39
185746	9	55	225930		26	289668	17	53	578184	5	69
185751	12	33	226185	19	73	289710	10	37	578186	10	39
185751	12	49	226196	31	49	289710	12	53	578186	10	69
185751	12	55	226196	3	55	289711	12	37	578187	11	41
185754	7	33	227776	20	73	289711	14	53	578187	11	71
185754	7	49	227777	21	73	289946	18	43	578277	1	39
185754	7	55	228537	44	15	289946	18	59	578277	1	69
186214	12	23	228537	8	27	289983	19	51	578281	13	41
196406	13	21	228538	43	15	289984	22	51	578281	13	71
196600	10	19	228538	7	27	513917	38	31	578283	12	41
196601	20	17	236068	3	17	523282		53	578283	12	71
196685	15	33	236068	3	33	523282		71	578342	22	43
196703	17	33	237286	2	26	523291		71	578342	22	59
196703	17	49	237288	32	13	570011	5	37	578343	21	43
196703	17	55	237289	31	13	570012	3	37	578343	21	59
196704	13	33	237290	33	13	570012	4	53	578350	3	47
196704	13	49	238061	6	47	570153	31	21	579367	30	31
196704	13	55	238061	5	65	570153	13	29	579369	22	31
196923	14	11	243196	20	13	570154	31	21	579377	17	29
197029	11	11	243196	22	25	570154	13	29	579379	35	31
197215	18	17	243614	28	37	570221	12	19	579380	19	13
197217	17	13	243614	32	53	570221	11	29	579380	20	25
199283	25	21	243724	45	15	570709	46	15	579416	11	23
199283	18	29	243724	34	25	570709	12	27	579446	23	31
199427	34	13	244159	18	21	570709	8	47	601416	4	47
200734	25	13	244159	7	29	570709	8	65	601416	4	65
200734	27	25	246309	14	33	570905	14	29	602412	14	71
201469	18	73	246309	14	49	570915	30	21	603373	16	37
204262	17	27	246309	14	55	570966		45	603373	18	53
213536	38	15	246311	8	19	571522	30	51	603886	23	45
213536	5	27	246311	21	31	571545	20	51	611331	36	25
213536	15	41	246312	4	19	571576	34	13	611332	48	15
213536	15	71	247780		65	573185	2	33	611333	47	15
215249	12	19	248765	9	19	573316	14	43	611334	1	11
215249	11	29	248765	20	31	573316	15	49	611334	35	25
215651	16	33	258675	17	37	573316	15	55	611335	13	11
215651	16	49	258675	19	53	573558	18	45	611336	14	23
215651	16	55	263032	1	11	573558	18	63	619939	19	17
215773	2	19	263818	16	67	573568	16	43	631630	7	47
216111	22	19	264552	31	53	573666	12	45	631631	11	27
216111	28	31	271281	3	45	573669	13	45	646035	23	57
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678877	5	42	714555		65	856120		33			
678877	5	59	767741	16	71	856120		49			
681697	3	53	781159	6	27	856120		55			
684864	6	42	785426	13	63	856121		33			
684864	6	59	791479	13	59	856121		49			
690309	13	67	791715	21	57	856121		55			
692020	33	53	791716	19	55	856122		33			
692022	34	53	791719	20	55	856122		49			
693684	10	45	791740	28	53	856122		55			
693684	10	63	791744	26	53	856130	21	49			
693685	11	45	791745	27	53	856130	2	55			
693685	11	63	791746	30	53	856132		49			
693689	16	43	791835	7	59	856132		55			
693689	16	59	791866	1	53	856618	1	33			
693692	1	45	791922	15	67	856619	1	49			
693692	1	63	791923	3	65	856619	1	55			
693694	4	45	795307	8	69	857455		49			
693694	4	63	795308	21	71	857455		55			
693695	12	45	795309	22	71	857456		49			
693695	12	63	795310	19	71	857456		55			
693696	12	45	795328	23	71	857457		49			
693696	12	63	795329	24	71	857457		55			
693698	17	43	795396	3	59	857719	40	15			
693698		45	795413	6	65	857719	13	27			
693698	17	59	795485	1	29	857719	9	65			
693698		63	795583	7	53						
693699	211	45	795737	1	59						
693699	21	63	795783	6	53						
694686	13	45	796510	8	33						
697866	14	67	796510	8	49						
699033	17	71	796510	8	55						
701423	3	45	796512	3	33						
701423	3	63	796512	3	49						
702257	15	29	796512	3	55						
702258	24	31	796513	5	49						
703114	1	26	796513	5	55						
703129	21	33	796514	4	33						
703202	28	35	796514	4	49						
703204	1	23	796514	4	55						
703888	4	39	799532	13	59						
703888	4	69	850116	37	25						
703889	3	39	850116	29	37						
703889	3	69	850116	35	53						
703890	8	39	850618	2	33						
703985	1	42	851532	1	65						
704500	7	39	851536	2	65						
704500	7	69	851539	7	65						
704573	2	37	851541	17	67						
704573	2	53	852160	2	39						
704980	26	37	852160	2	69						
705704	14	37	855716		33						
705704	16	53	855716		49						
705922	23	51	855716		55						
705922	24	57	855717		33						
707916	24	37	855717		49						
708154	6	39	855717		55						
708154	6	69	855718		33						
708155	9	39	855718		49						
708155	9	69	855718		55						
708172	20	73	855719		33						
708173	19	73	855719		49						

NEW HOLLAND

