

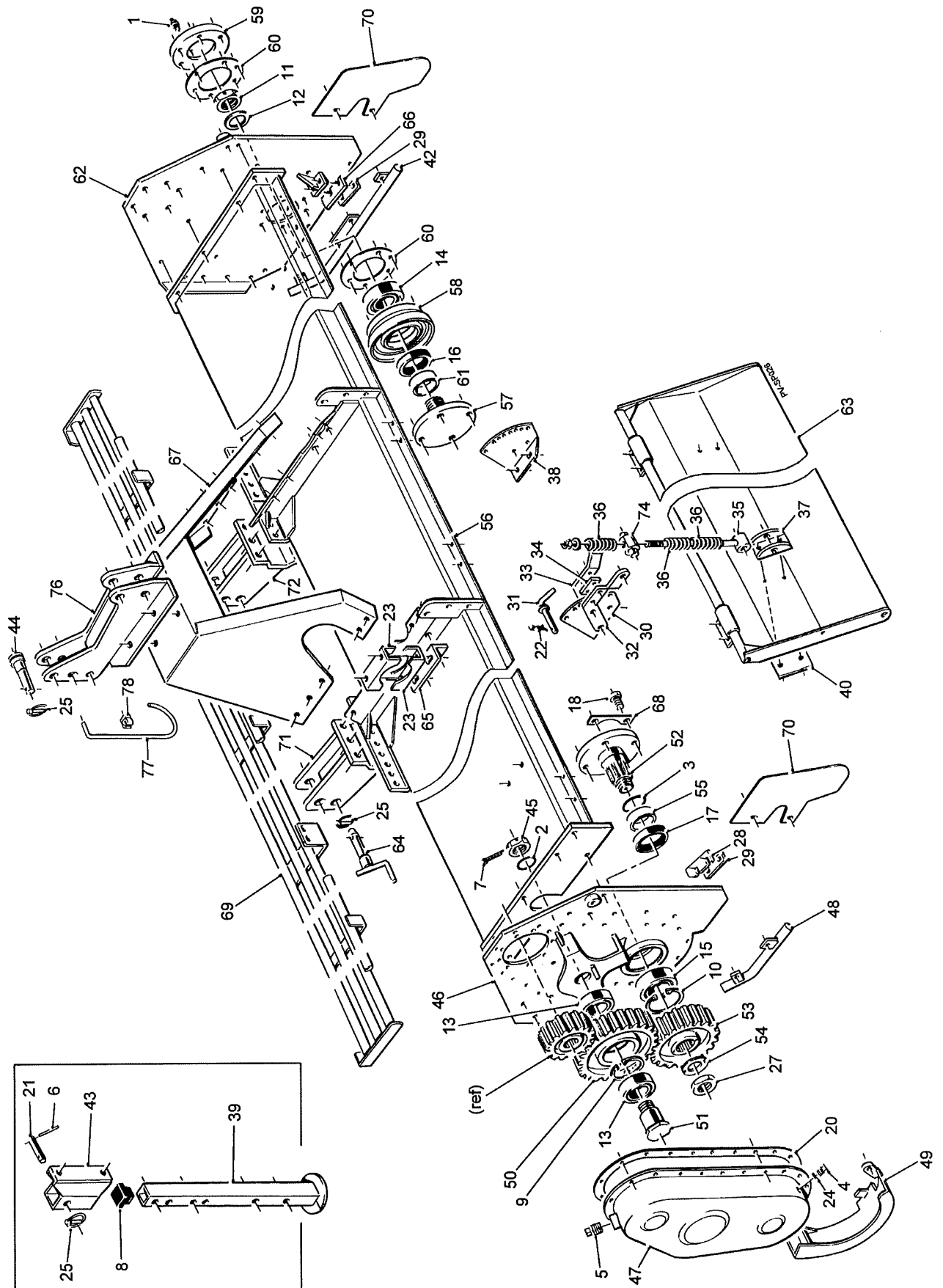
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POWAVATOR 150 SPARE PARTS

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Note: When using the following pages to order replacement parts, please quote the full serial number of your machine.

120"/100"/90"/80"/70" Hull Assemblies



2.1a**POWAVATOR 150 SPARE PARTS****120"/100"/90"/80"/70" Hull Assemblies**

Item	Part No.	Description	Qty.	Remarks
1	DW202030580	1/4"UNF Grease Nipple	1	Was DW203031160
2	DW202070520	O'Ring (Ø39.5X3mm)	1	
3	DW202071150	O'Ring (Ø69.5X3mm)	1	
4	11292	1/8"BSP Plug	1	
5	DW203031200	3/4"BSP Square Head Plug	1	
6	DW208012715	Tension Pin (Ø8x80mm)	1	
7	DW208016760	Split Pin (Ø5x80mm)	1	
8	DW208044090	Plastic Insert	1	
9	DW208101570	Internal Circlip (Ø112mm)	1	
10	DW208101650	Internal Circlip (Ø150mm)	1	
11	DW208109300	M55 Special Locknut	1	
12	DW208109310	M55 Special Lock Washer	1	
13	DW252644121	Bearing	2	
14	DW256013311	Bearing	1	
15	DW257015351	Bearing	1	
16	DW261185131	Oil Seal (110x85x13)	1	
17	DW261185181	Oil Seal (110x85x18)	1	
18	DW331320350	M20 Setscrew	8	
19				Qty 2 on 70" machine
20	DW305069	Gasket	1	
21	DW330115	Pin	1	
22	DW330237	R'Clip	4	
23	DW335158	Clamp Half	4	
24	11294	1/8"BSP Dowty Seal	1	
25	DW50934	Linch Pin	4	Used prior to PV/-962 only Used prior to PV/-962 only Qty 1 on 70" machine Qty 2 on 70" machine Qty 2 on 70" machine Qty 2 on 70" machine Qty 2 on 70" machine Qty 2 on 70" machine Qty 6 on 70" machine Qty 2 on 70" machine Qty 1 on 70" machine
26				
27	DW650018	Special Nut	1	
28	DW650076	Cutter Blade	1	
29	DW650077	Backing Strip	2	
30	DW650112	RH Shield Selector	2	
31	DW650113	Locking Pin	4	
32	DW650116	LH Adjuster Arm	4	
33	DW650117	RH Adjuster Arm	4	
34	DW650119	Spacer	4	
35	DW650120	Spring Bar	4	
36	DW650124	Spring	12	
37	DW650125	Support Bracket	4	
38	DW650127	LH Shield Selector	2	
39	DW650240	Parking Stand	1	
40	DW650784	Backing Plate	4	
41				Prior to PV/-962 was DW800373
42	DW800168	RH Skid	1	
43	DW800211	Stand Support	1	
44	DW800230	Top Hitch Pin (CAT 2)	1	
45	DW800330	M40 Special Castellated Nut	1	
46	DW800373A	Gearcase Backplate	1	
47	DW800378	Gearcase	1	
48	DW800380	LH Skid	1	
49	DW800382	Ground Skid	1	
50	DW800384	35T Idler Gear	1	
51	DW800385	Idler Shaft	1	
52	DW800386	Rotor Drive Shaft	1	
53	DW800387	30T Gear	1	
54	DW800388	Tab Washer	1	
55	DW800389	Oil Seal Sleeve	1	

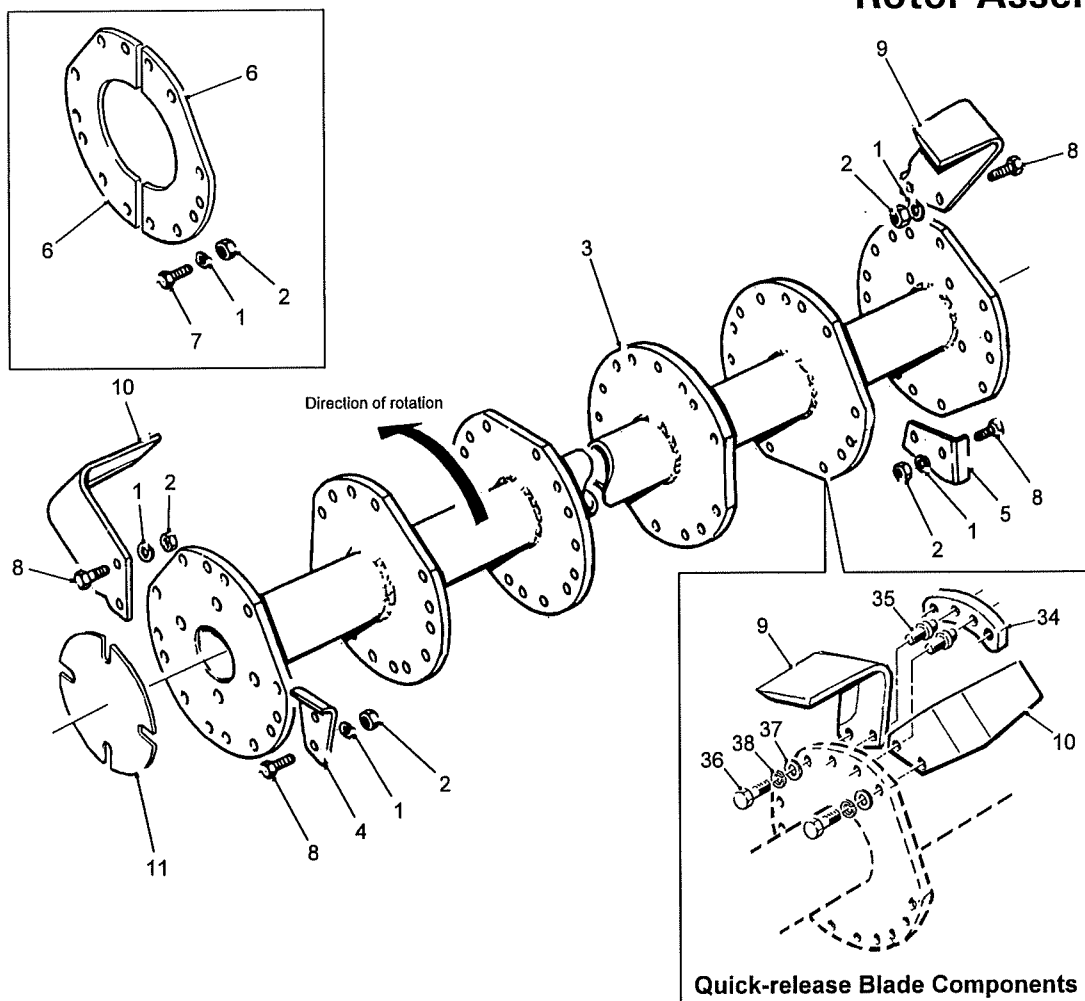
POWAVATOR 150 SPARE PARTS

2.1b

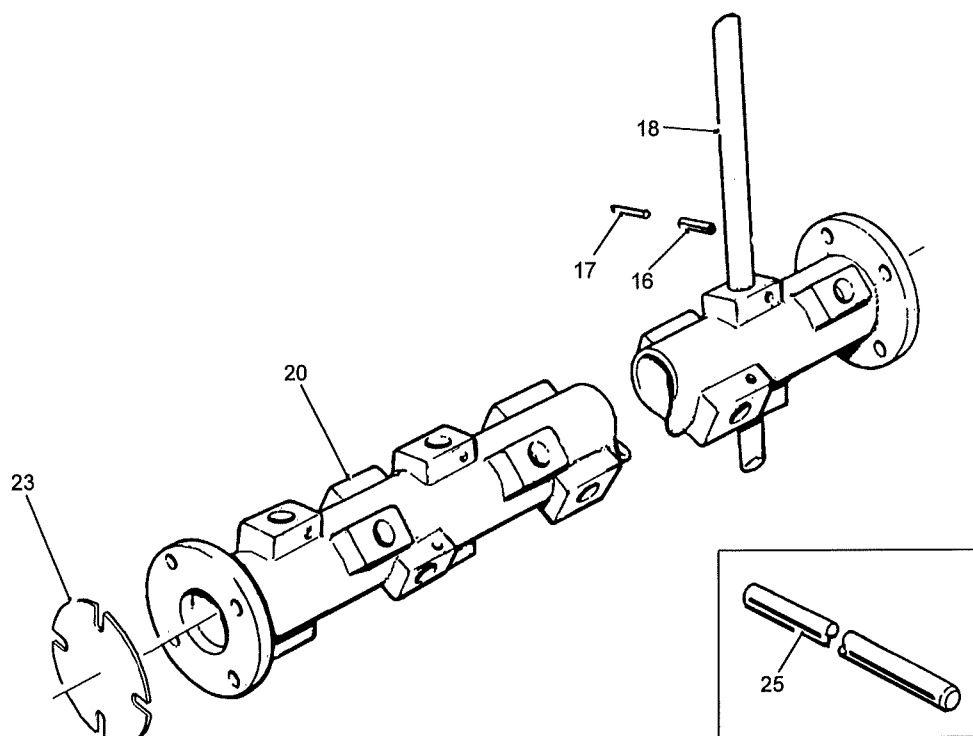
120"/100"/90"/80"/70" Hull Assemblies

Item	Part No.	Description	Qty.	Remarks
56	DW800393	120" Hull	1	
	DW800394	100" Hull	1	
	DW800395	900" Hull	1	
	DW801219	80" Hull	1	
	DW801010	70" Hull	1	
57	DW800412	Rotor Stub Shaft	1	
58	DW800413	Bearing Housing	1	
59	DW800414	Cover Plate	1	
60	DW800415	Gasket	2	
61	DW800416	Spacer	1	
62	DW800417A	Side Plate	1	Prior to PV/-962 was DW800417
63	DW800419	120"Trailing Board	2	
	DW800420	100"Trailing Board	2	
	DW800421	90"Trailing Board	2	
	DW801224	80"Trailing Board	1	
	DW801016	70"Trailing Board	1	
64	DW800431	Hitch Pin (CAT 2)	2	
65	DW800437	Support Angle	2	
66	DW800444	Cutter Blade	1	Used prior to PV/-962 only
67	DW800470	Topmast	1	
68	DW800499	Tab Washer	4	
69	DW800520	120" Front Guard	1	
	DW800521	100" Front Guard	1	
	DW800522	90" Front Guard	1	
	DW800523	80" Front Guard	1	
	DW801022	70" Front Guard LH Section	1	
	DW801023	70" Front Guard RH Section	1	
	DW801024	70" Front Guard Centre Section	1	
70	DW800530	Side Guard	2	
71	DW800556	Hitch Bracket LH	1	
72	DW800557	Hitch Bracket RH	1	
73				
74	DW801282	Trunnion	4	Qty 2 on 70" machine
75				
76	DW820397	Top Hitch Bracket	1	
77	DW821811	PTO Hook	1	
78	DW821814	Hook Clip	1	

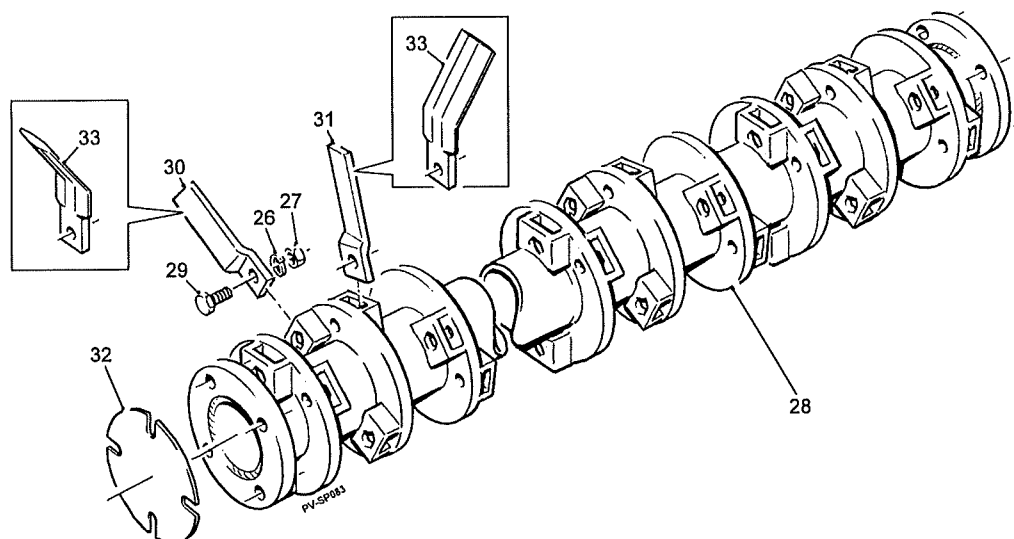
Rotor Assemblies



PV-SP082



Rotor Assemblies



Rotor Assemblies

Item	Part No.	Description	Qty.	Remarks
		Blade Rotor Assemblies Consist Of:		
1	DW209019420	M16 Washer	148	(120"rotor)
	DW209019420	M16 Washer	124	(100"rotor)
	DW209019420	M16 Washer	112	(90"rotor)
	DW209019420	M16 Washer	100	(80"rotor)
	DW209019420	M16 Washer	88	(70"rotor)
2	DW67557	5/8"UNF Special Nut	148	(120"rotor)
	DW67557	5/8"UNF Special Nut	124	(100"rotor)
	DW67557	5/8"UNF Special Nut	112	(90"rotor)
	DW67557	5/8"UNF Special Nut	100	(80"rotor)
	DW67557	5/8"UNF Special Nut	88	(70"rotor)
3	DW800445	120"Rotor	1	
	DW800446	100"Rotor	1	
	DW800447	90"Rotor	1	
	DW801230	80"Rotor	1	
	DW801301	70"Rotor	1	
4	DW800453	Shearing Blade LH	1	
5	DW800454	Shearing Blade RH	1	
6	DW804225	Blade Support Flange (optional)	26	(120"rotor)
	DW804225	Blade Support Flange (optional)	22	(100"rotor)
	DW804225	Blade Support Flange (optional)	20	(90"rotor)
	DW804225	Blade Support Flange (optional)	18	(80"rotor)
	DW804225	Blade Support Flange (optional)	16	(70"rotor)
7	DW804226	5/8"UNFx2 3/8"Special Bolt (optional)	148	(120"rotor)
	DW804226	5/8"UNFx2 3/8"Special Bolt (optional)	124	(100"rotor)
	DW804226	5/8"UNFx2 3/8"Special Bolt (optional)	112	(90"rotor)
	DW804226	5/8"UNFx2 3/8"Special Bolt (optional)	100	(80"rotor)
	DW804226	5/8"UNFx2 3/8"Special Bolt (optional)	88	(70"rotor)
8	DW9850	5/8"UNFx1 7/8"Special Bolt	148	(120"rotor)
	DW9850	5/8"UNFx1 7/8"Special Bolt	124	(100"rotor)
	DW9850	5/8"UNFx1 7/8"Special Bolt	112	(90"rotor)
	DW9850	5/8"UNFx1 7/8"Special Bolt	100	(80"rotor)
	DW9850	5/8"UNFx1 7/8"Special Bolt	88	(70"rotor)
9	DW9862	LH Blade ('L' blade)	36	(120"rotor)
	DW9862	LH Blade ('L' blade)	30	(100"rotor)
	DW9862	LH Blade ('L' blade)	27	(90"rotor)
	DW9862	LH Blade ('L' blade)	24	(80"rotor)
	DW9862	LH Blade ('L' blade)	21	(70"rotor)
10	DW9863	RH Blade ('L' blade)	36	(120"rotor)
	DW9863	RH Blade ('L' blade)	30	(100"rotor)
	DW9863	RH Blade ('L' blade)	27	(90"rotor)
	DW9863	RH Blade ('L' blade)	24	(80"rotor)
	DW9863	RH Blade ('L' blade)	21	(70"rotor)
9	DW9889	LH Blade ('L' blade long shank)	36	(120"rotor)
	DW9889	LH Blade ('L' blade long shank)	30	(100"rotor)
	DW9889	LH Blade ('L' blade long shank)	27	(90"rotor)
	DW9889	LH Blade ('L' blade long shank)	24	(80"rotor)
	DW9889	LH Blade ('L' blade long shank)	21	(70"rotor)
10	DW9888	RH Blade ('L' blade long shank)	36	(120"rotor)
	DW9888	RH Blade ('L' blade long shank)	30	(100"rotor)
	DW9888	RH Blade ('L' blade long shank)	27	(90"rotor)
	DW9888	RH Blade ('L' blade long shank)	24	(80"rotor)
	DW9888	RH Blade ('L' blade long shank)	21	(70"rotor)

Rotor Assemblies

Item	Part No.	Description	Qty.	Qty.
9	DW9950	LH Blade (speed blade)	36	(120"rotor)
	DW9950	LH Blade (speed blade)	30	(100"rotor)
	DW9950	LH Blade (speed blade)	27	(90"rotor)
	DW9950	LH Blade (speed blade)	24	(80"rotor)
	DW9950	LH Blade (speed blade)	21	(70"rotor)
10	DW9951	RH Blade (speed blade)	36	(120"rotor)
	DW9951	RH Blade (speed blade)	30	(100"rotor)
	DW9951	RH Blade (speed blade)	27	(90"rotor)
	DW9951	RH Blade (speed blade)	24	(80"rotor)
	DW9951	RH Blade (speed blade)	21	(70"rotor)
11	DWS241	Shim (1mm)	a/r	
	DWS242	Shim (2mm)	a/r	
	DWS243	Shim (4mm)	a/r	
Spike Rotor Assemblies Consist Of:				
16	DW208015420	Spirol Pin (Ø1/2"x2 1/4")	50	(120"rotor)
	DW208015420	Spirol Pin (Ø1/2"x2 1/4")	41	(100"rotor)
	DW208015420	Spirol Pin (Ø1/2"x2 1/4")	37	(90"rotor)
	DW208015420	Spirol Pin (Ø1/2"x2 1/4")	32	(80"rotor)
	DW208015420	Spirol Pin (Ø1/2"x2 1/4")	29	(70"rotor)
17	DW208086300	Spirol Pin (Ø5x40mm)	50	(120"rotor)
	DW208086300	Spirol Pin (Ø5x40mm)	41	(100"rotor)
	DW208086300	Spirol Pin (Ø5x40mm)	37	(90"rotor)
	DW208086300	Spirol Pin (Ø5x40mm)	32	(80"rotor)
	DW208086300	Spirol Pin (Ø5x40mm)	29	(70"rotor)
18	DW305434	Spike	50	(120"rotor)
	DW305434	Spike	41	(100"rotor)
	DW305434	Spike	37	(90"rotor)
	DW305434	Spike	32	(80"rotor)
	DW305434	Spike	29	(70"rotor)
19				
20	DW800697	120"Spike Rotor	1	
	DW800458	100"Spike Rotor	1	
	DW800223	90"Spike Rotor	1	
	DW800224	80"Spike Rotor	1	
	DW800297	70"Spike Rotor	1	
21				
22				
23	DWS241	Shim (1mm)	a/r	
	DWS242	Shim (2mm)	a/r	
	DWS243	Shim (4mm)	a/r	
24				
25	DW330291	Pin Bar	1	
Stubble Rotor Assemblies Consist Of:				
26	DW209019420	M16 Washer	96	(120"rotor)
	DW209019420	M16 Washer	80	(100"rotor)
	DW209019420	M16 Washer	72	(90"rotor)
	DW209019420	M16 Washer	64	(80"rotor)
	DW209019420	M16 Washer	56	(70"rotor)

Rotor Assemblies

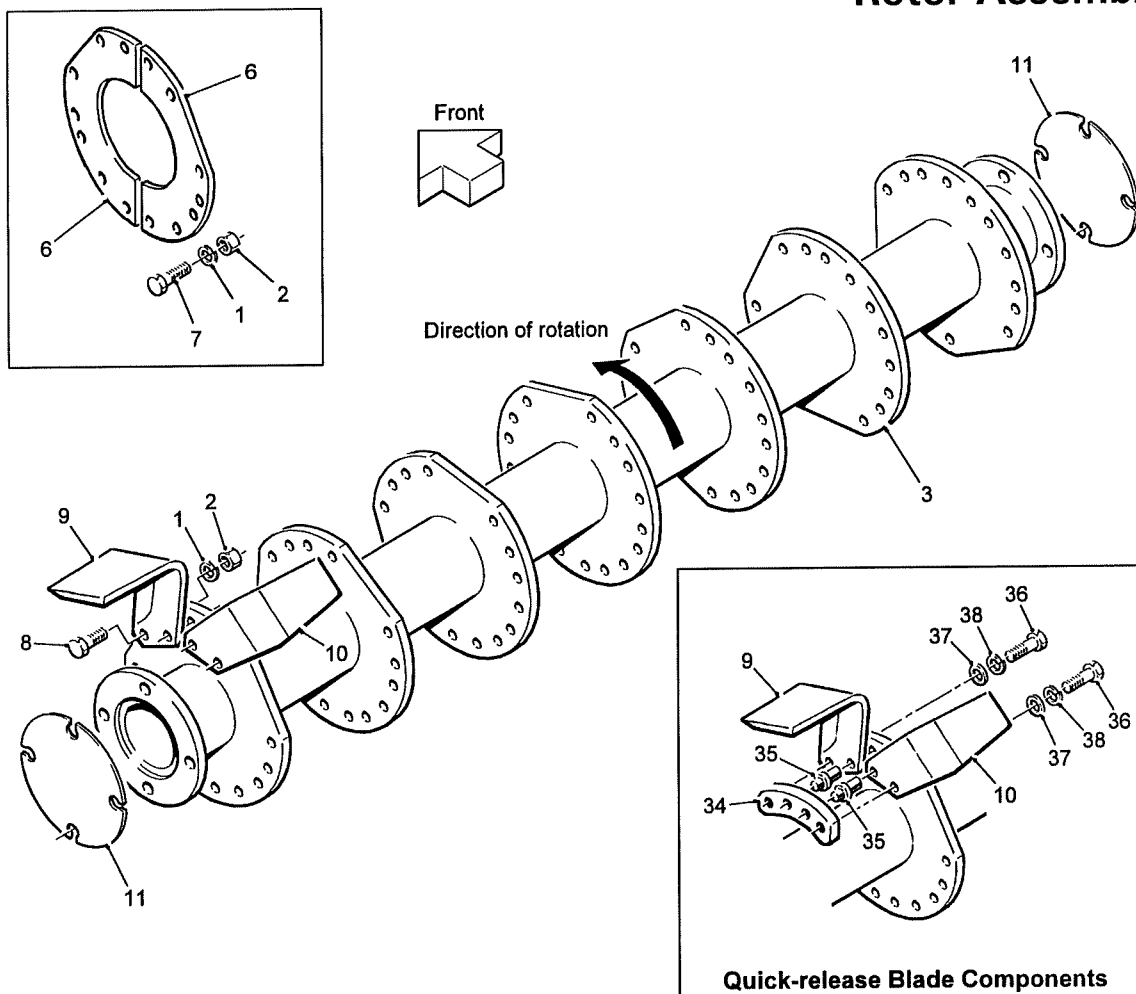
Item	Part No.	Description	Qty.	Remarks
27	DW67557	5/8"UNF Special Nut	96	(120"rotor)
	DW67557	5/8"UNF Special Nut	80	(100"rotor)
	DW67557	5/8"UNF Special Nut	72	(90"rotor)
	DW67557	5/8"UNF Special Nut	64	(80"rotor)
	DW67557	5/8"UNF Special Nut	56	(70"rotor)
28	DW801167	120"Stubble Rotor	1	
	DW801168	100"Stubble Rotor	1	
	DW801747	90"Stubble Rotor	1	
	DW801698	80"Stubble Rotor	1	
	DW801695	70"Stubble Rotor	1	
29	DW9850	5/8"UNFx1 7/8"Special Bolt	96	(120"rotor)
	DW9850	5/8"UNFx1 7/8"Special Bolt	80	(100"rotor)
	DW9850	5/8"UNFx1 7/8"Special Bolt	72	(90"rotor)
	DW9850	5/8"UNFx1 7/8"Special Bolt	64	(80"rotor)
	DW9850	5/8"UNFx1 7/8"Special Bolt	56	(70"rotor)
30	DW9886	RH Cultitine	48	(120"rotor)
	DW9886	RH Cultitine	40	(100"rotor)
	DW9886	RH Cultitine	36	(90"rotor)
	DW9886	RH Cultitine	32	(80"rotor)
	DW9886	RH Cultitine	28	(70"rotor)
31	DW9887	LH Cultitine	48	(120"rotor)
	DW9887	LH Cultitine	40	(100"rotor)
	DW9887	LH Cultitine	36	(90"rotor)
	DW9887	LH Cultitine	32	(80"rotor)
	DW9887	LH Cultitine	28	(70"rotor)
32	DWS241	Shim (1mm)	a/r	
	DWS242	Shim (2mm)	a/r	
	DWS243	Shim (4mm)	a/r	
33	DW9885	Vegi Blade	56	(70" rotor)
34	DWS955	Quick-release Blade Components		
	DWS955	Blade Securing Double Plate	33	(120"rotor)
	DWS955	Blade Securing Double Plate	27	(100"rotor)
	DWS955	Blade Securing Double Plate	24	(90"rotor)
	DWS955	Blade Securing Double Plate	21	(80"rotor)
	DWS955	Blade Securing Double Plate	18	(70"rotor)
35	DWS956	Blade Securing Pin	66	(120"rotor)
	DWS956	Blade Securing Pin	54	(100"rotor)
	DWS956	Blade Securing Pin	48	(90"rotor)
	DWS956	Blade Securing Pin	42	(80"rotor)
	DWS956	Blade Securing Pin	36	(70"rotor)
36	DW9850	5/8"UNFx1 7/8"Special Bolt	66	(120"rotor)
	DW9850	5/8"UNFx1 7/8"Special Bolt	54	(100"rotor)
	DW9850	5/8"UNFx1 7/8"Special Bolt	48	(90"rotor)
	DW9850	5/8"UNFx1 7/8"Special Bolt	42	(80"rotor)
	DW9850	5/8"UNFx1 7/8"Special Bolt	36	(70"rotor)

Rotor Assemblies

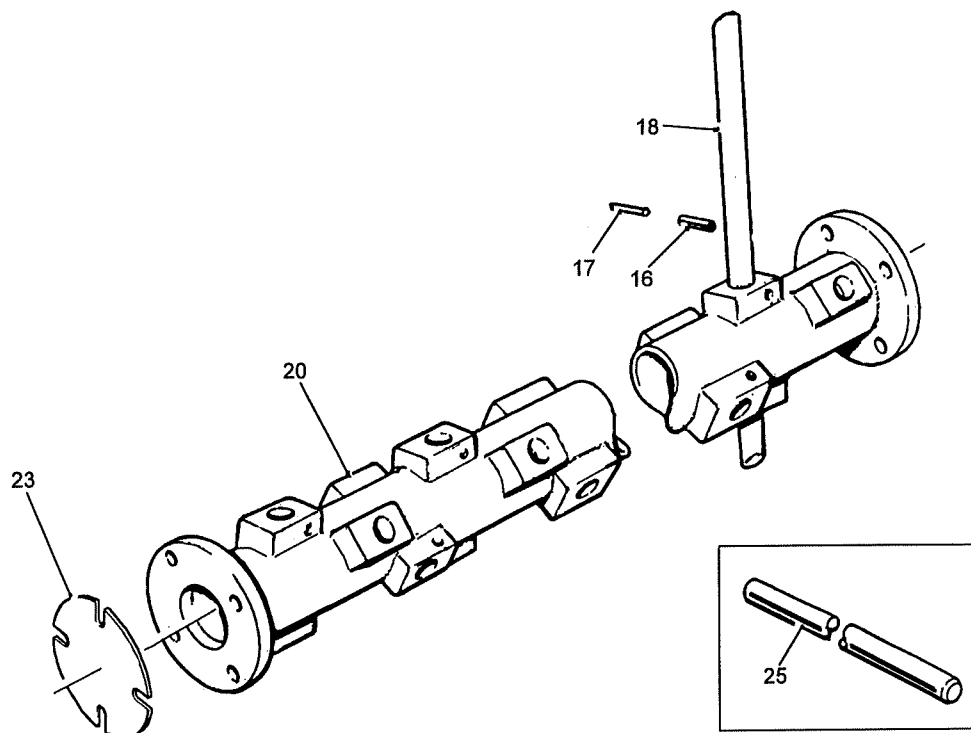
Item	Part No.	Description	Qty.	Remarks
37	22046016	M16 Flat Washer	66	(120"rotor)
	22046016	M16 Flat Washer	54	(100"rotor)
	22046016	M16 Flat Washer	48	(90"rotor)
	22046016	M16 Flat Washer	42	(80"rotor)
	22046016	M16 Flat Washer	36	(70"rotor)
38	22053062	M16 Spring Washer	66	(120"rotor)
	22053062	M16 Spring Washer	54	(100"rotor)
	22053062	M16 Spring Washer	48	(90"rotor)
	22053062	M16 Spring Washer	42	(80"rotor)
	22053062	M16 Spring Washer	36	(70"rotor)

Machines from 2020

Rotor Assemblies



PV-SP001

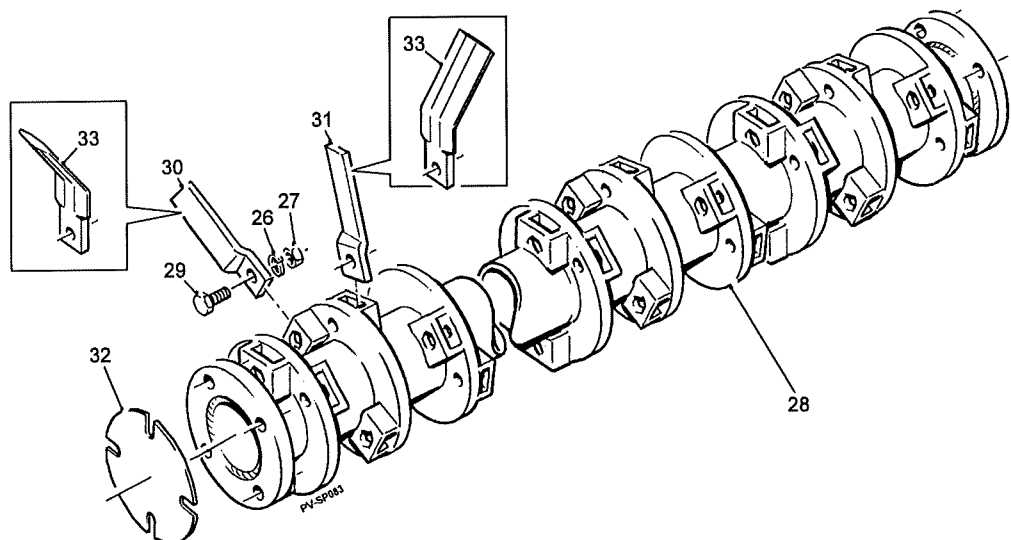


2.2a

POWAVATOR 150 SPARE PARTS

Machines from 2020

Rotor Assemblies



POWAVATOR 150 SPARE PARTS

2.2b

Machines from 2020

Rotor Assemblies

Item	Part No.	Description	Qty.	Remarks
1	DW209019420	Blade Rotor Assemblies Consist Of:	144	(120"rotor)
	DW209019420	M16 Washer	120	(100"rotor)
	DW209019420	M16 Washer	108	(90"rotor)
	DW209019420	M16 Washer	96	(80"rotor)
	DW209019420	M16 Washer	84	(70"rotor)
2	DW67557	5/8"UNF Special Nut	144	(120"rotor)
	DW67557	5/8"UNF Special Nut	120	(100"rotor)
	DW67557	5/8"UNF Special Nut	108	(90"rotor)
	DW67557	5/8"UNF Special Nut	96	(80"rotor)
	DW67557	5/8"UNF Special Nut	84	(70"rotor)
3	DWS1195/120	120"Rotor	1	
	DWS1195/100	100"Rotor	1	
	DWS1195/90	90"Rotor	1	
	DWS1195/80	80"Rotor	1	
	DWS1195/70	70"Rotor	1	
4				
5				
6	DW804225	Blade Support Flange (optional)	24	(120"rotor)
	DW804225	Blade Support Flange (optional)	20	(100"rotor)
	DW804225	Blade Support Flange (optional)	18	(90"rotor)
	DW804225	Blade Support Flange (optional)	16	(80"rotor)
	DW804225	Blade Support Flange (optional)	14	(70"rotor)
7	DW804226	5/8"UNFx2 3/8"Special Bolt (optional)	144	(120"rotor)
	DW804226	5/8"UNFx2 3/8"Special Bolt (optional)	120	(100"rotor)
	DW804226	5/8"UNFx2 3/8"Special Bolt (optional)	108	(90"rotor)
	DW804226	5/8"UNFx2 3/8"Special Bolt (optional)	96	(80"rotor)
	DW804226	5/8"UNFx2 3/8"Special Bolt (optional)	84	(70"rotor)
8	DW9850	5/8"UNFx1 7/8"Special Bolt	144	(120"rotor)
	DW9850	5/8"UNFx1 7/8"Special Bolt	120	(100"rotor)
	DW9850	5/8"UNFx1 7/8"Special Bolt	108	(90"rotor)
	DW9850	5/8"UNFx1 7/8"Special Bolt	96	(80"rotor)
	DW9850	5/8"UNFx1 7/8"Special Bolt	84	(70"rotor)
9	DW9862	LH Blade ('L' blade)	36	(120"rotor)
	DW9862	LH Blade ('L' blade)	30	(100"rotor)
	DW9862	LH Blade ('L' blade)	27	(90"rotor)
	DW9862	LH Blade ('L' blade)	24	(80"rotor)
	DW9862	LH Blade ('L' blade)	21	(70"rotor)
10	DW9863	RH Blade ('L' blade)	36	(120"rotor)
	DW9863	RH Blade ('L' blade)	30	(100"rotor)
	DW9863	RH Blade ('L' blade)	27	(90"rotor)
	DW9863	RH Blade ('L' blade)	24	(80"rotor)
	DW9863	RH Blade ('L' blade)	21	(70"rotor)
9	DW9889	LH Blade ('L' blade long shank)	36	(120"rotor)
	DW9889	LH Blade ('L' blade long shank)	30	(100"rotor)
	DW9889	LH Blade ('L' blade long shank)	27	(90"rotor)
	DW9889	LH Blade ('L' blade long shank)	24	(80"rotor)
	DW9889	LH Blade ('L' blade long shank)	21	(70"rotor)
10	DW9888	RH Blade ('L' blade long shank)	36	(120"rotor)
	DW9888	RH Blade ('L' blade long shank)	30	(100"rotor)
	DW9888	RH Blade ('L' blade long shank)	27	(90"rotor)
	DW9888	RH Blade ('L' blade long shank)	24	(80"rotor)
	DW9888	RH Blade ('L' blade long shank)	21	(70"rotor)

2.2c

POWAVATOR 150 SPARE PARTS

Machines from 2020

Rotor Assemblies

Item	Part No.	Description	Qty.	Qty.
9	DW9950	LH Blade (speed blade)	36	(120"rotor)
	DW9950	LH Blade (speed blade)	30	(100"rotor)
	DW9950	LH Blade (speed blade)	27	(90"rotor)
	DW9950	LH Blade (speed blade)	24	(80"rotor)
	DW9950	LH Blade (speed blade)	21	(70"rotor)
10	DW9951	RH Blade (speed blade)	36	(120"rotor)
	DW9951	RH Blade (speed blade)	30	(100"rotor)
	DW9951	RH Blade (speed blade)	27	(90"rotor)
	DW9951	RH Blade (speed blade)	24	(80"rotor)
	DW9951	RH Blade (speed blade)	21	(70"rotor)
11	DWS241	Shim (1mm)	a/r	
	DWS242	Shim (2mm)	a/r	
	DWS243	Shim (4mm)	a/r	
Spike Rotor Assemblies Consist Of:				
16	DW208015420	Spirol Pin (Ø1/2"x2 1/4")	50	(120"rotor)
	DW208015420	Spirol Pin (Ø1/2"x2 1/4")	41	(100"rotor)
	DW208015420	Spirol Pin (Ø1/2"x2 1/4")	37	(90"rotor)
	DW208015420	Spirol Pin (Ø1/2"x2 1/4")	32	(80"rotor)
	DW208015420	Spirol Pin (Ø1/2"x2 1/4")	29	(70"rotor)
17	DW208086300	Spirol Pin (Ø5x40mm)	50	(120"rotor)
	DW208086300	Spirol Pin (Ø5x40mm)	41	(100"rotor)
	DW208086300	Spirol Pin (Ø5x40mm)	37	(90"rotor)
	DW208086300	Spirol Pin (Ø5x40mm)	32	(80"rotor)
	DW208086300	Spirol Pin (Ø5x40mm)	29	(70"rotor)
18	DW305434	Spike	50	(120"rotor)
	DW305434	Spike	41	(100"rotor)
	DW305434	Spike	37	(90"rotor)
	DW305434	Spike	32	(80"rotor)
	DW305434	Spike	29	(70"rotor)
19				
20	DW800697	120"Spike Rotor	1	
	DW800458	100"Spike Rotor	1	
	DW800223	90"Spike Rotor	1	
	DW800224	80"Spike Rotor	1	
	DW800297	70"Spike Rotor	1	
21				
22				
23	DWS241	Shim (1mm)	a/r	
	DWS242	Shim (2mm)	a/r	
	DWS243	Shim (4mm)	a/r	
24				
25	DW330291	Pin Bar	1	
Stubble Rotor Assemblies Consist Of:				
26	DW209019420	M16 Washer	96	(120"rotor)
	DW209019420	M16 Washer	80	(100"rotor)
	DW209019420	M16 Washer	72	(90"rotor)
	DW209019420	M16 Washer	64	(80"rotor)
	DW209019420	M16 Washer	56	(70"rotor)

POWAVATOR 150 SPARE PARTS

2.2d

Machines from 2020

Rotor Assemblies

Item	Part No.	Description	Qty.	Remarks
27	DW67557	5/8"UNF Special Nut	96	(120"rotor)
	DW67557	5/8"UNF Special Nut	80	(100"rotor)
	DW67557	5/8"UNF Special Nut	72	(90"rotor)
	DW67557	5/8"UNF Special Nut	64	(80"rotor)
	DW67557	5/8"UNF Special Nut	56	(70"rotor)
28	DW801167	120"Stubble Rotor	1	
	DW801168	100"Stubble Rotor	1	
	DW801747	90"Stubble Rotor	1	
	DW801698	80"Stubble Rotor	1	
	DW801695	70"Stubble Rotor	1	
29	DW9850	5/8"UNFx1 7/8"Special Bolt	96	(120"rotor)
	DW9850	5/8"UNFx1 7/8"Special Bolt	80	(100"rotor)
	DW9850	5/8"UNFx1 7/8"Special Bolt	72	(90"rotor)
	DW9850	5/8"UNFx1 7/8"Special Bolt	64	(80"rotor)
	DW9850	5/8"UNFx1 7/8"Special Bolt	56	(70"rotor)
30	DW9886	RH Cultitine	48	(120"rotor)
	DW9886	RH Cultitine	40	(100"rotor)
	DW9886	RH Cultitine	36	(90"rotor)
	DW9886	RH Cultitine	32	(80"rotor)
	DW9886	RH Cultitine	28	(70"rotor)
31	DW9887	LH Cultitine	48	(120"rotor)
	DW9887	LH Cultitine	40	(100"rotor)
	DW9887	LH Cultitine	36	(90"rotor)
	DW9887	LH Cultitine	32	(80"rotor)
	DW9887	LH Cultitine	28	(70"rotor)
32	DWS241	Shim (1mm)	a/r	
	DWS242	Shim (2mm)	a/r	
	DWS243	Shim (4mm)	a/r	
33	DW9885	Vegi Blade	56	(70" rotor)
34	DWS955	Quick-release Blade Components Blade Securing Double Plate	36	(120"rotor)
	DWS955	Blade Securing Double Plate	30	(100"rotor)
	DWS955	Blade Securing Double Plate	27	(90"rotor)
	DWS955	Blade Securing Double Plate	24	(80"rotor)
	DWS955	Blade Securing Double Plate	21	(70"rotor)
35	DWS956	Blade Securing Pin	72	(120"rotor)
	DWS956	Blade Securing Pin	60	(100"rotor)
	DWS956	Blade Securing Pin	54	(90"rotor)
	DWS956	Blade Securing Pin	48	(80"rotor)
	DWS956	Blade Securing Pin	42	(70"rotor)
36	DW9850	5/8"UNFx1 7/8"Special Bolt	72	(120"rotor)
	DW9850	5/8"UNFx1 7/8"Special Bolt	60	(100"rotor)
	DW9850	5/8"UNFx1 7/8"Special Bolt	54	(90"rotor)
	DW9850	5/8"UNFx1 7/8"Special Bolt	48	(80"rotor)
	DW9850	5/8"UNFx1 7/8"Special Bolt	42	(70"rotor)

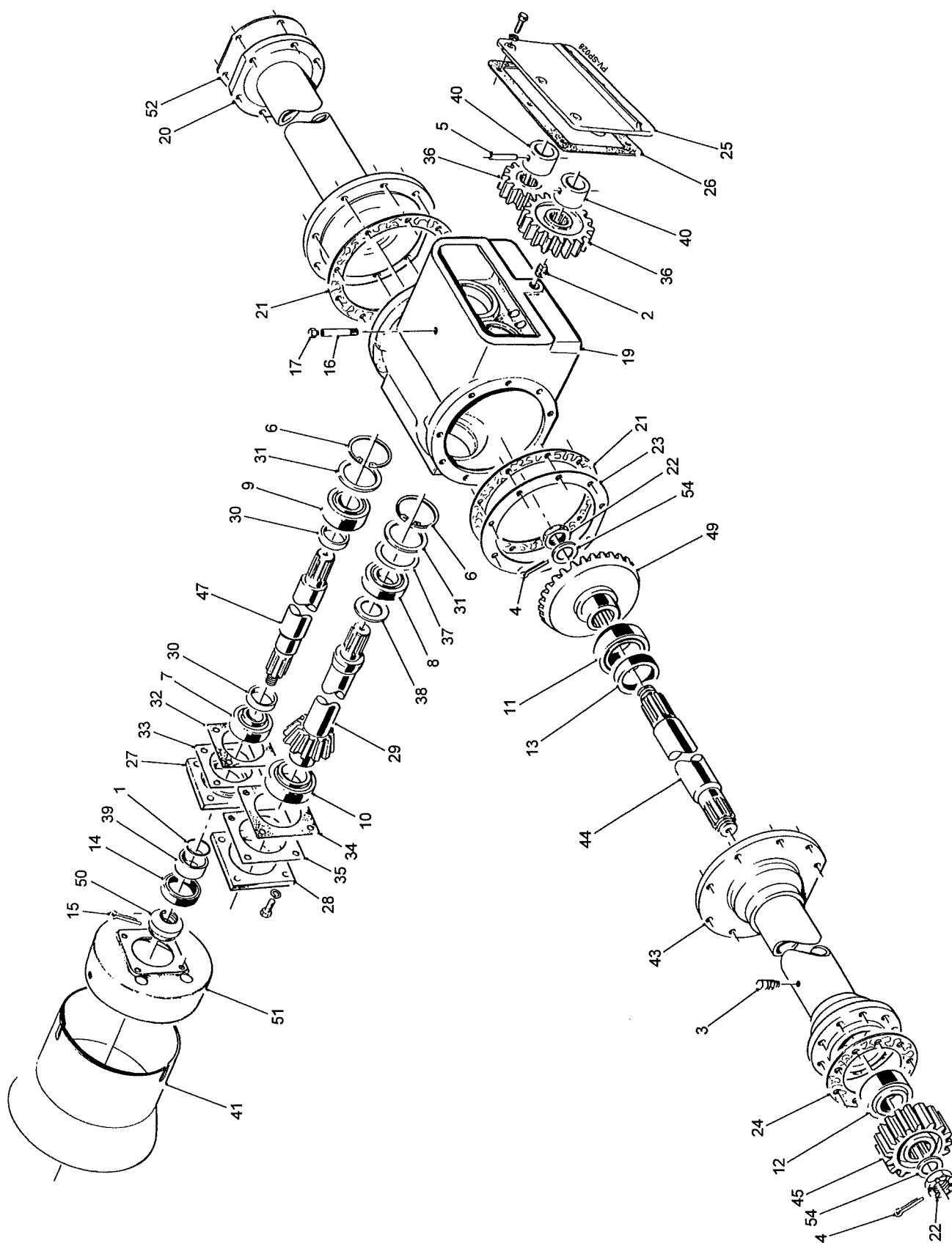
2.2e**POWAVATOR 150 SPARE PARTS**

Machines from 2020

Rotor Assemblies

Item	Part No.	Description	Qty.	Remarks
37	22046016	M16 Flat Washer	72	(120"rotor)
	22046016	M16 Flat Washer	60	(100"rotor)
	22046016	M16 Flat Washer	54	(90"rotor)
	22046016	M16 Flat Washer	48	(80"rotor)
	22046016	M16 Flat Washer	42	(70"rotor)
38	22053062	M16 Spring Washer	72	(120"rotor)
	22053062	M16 Spring Washer	60	(100"rotor)
	22053062	M16 Spring Washer	54	(90"rotor)
	22053062	M16 Spring Washer	48	(80"rotor)
	22053062	M16 Spring Washer	42	(70"rotor)

Gearbox Assembly



2.3a

POWAVATOR 150 SPARE PARTS

Gearbox Assembly

Item	Part No.	Description	Qty.	Remarks
1	DW202025130	O'Ring	1	
2	DW203031180	3/8"BSP Plug	1	
3	DW203032010	1/8"BSP Breather	1	
4	DW208016760	Split Pin (Ø5x80mm)	2	
5	DW208089240	Spirol Pin (Ø10x65mm)	2	
6	DW208101540	Ø105mm Internal Circlip	2	
7	DW252037121	Bearing	1	
8	DW252041121	Bearing	1	
9	DW252041161	Bearing	1	
10	DW252846121	Bearing	1	
11	DW253353130	Bearing	1	
12	DW252247161	Bearing	1	
13	DW261075122	Oil Seal	1	
14	DW263022043	Seal	1	
15	DW208016020	Split Pin (Ø4x50mm)	1	
16	DW330040	Breather Extension Tube	1	
17	DW335270	Breather	1	
18				
19	DW800026	Gearcase	1	
20	DW800313	120"Support Tube	1	
	DW801314	100"Support Tube	1	
	DW801315	90"Support Tube	1	
	DW801216	80"Support Tube	1	
	DW801008	70"Support Tube	1	
21	DW800322	Gasket (1mm)	2	
22	DW800330	M40 Castellated ut	2	
23	DW800332	Shim (0.1mm)	a/r	
	DW800333	Shim (0.2mm)	a/r	
	DW800334	Shim (0.5mm)	a/r	
24	DW800335	Gasket	1	
25	DW800344	Pick Off Cover	1	
26	DW800345	Cover Plate Gasket	1	
27	DW800346	Oil Seal Housing	1	
28	DW800347	Front Cover	1	
29	DW800349	Pinion Shaft	1	
30	DW800351	Bearing Spacer	2	
31	DW800352	Support Washer	2	
32	DW800354	Gasket	1	
33	DW800355	Shim (0.1mm)	a/r	
	DW800356	Shim (0.2mm)	a/r	
	DW800357	Shim (0.5mm)	a/r	
34	DW800358	Gasket	1	
35	DW800359	Shim (0.1mm)	a/r	
	DW800360	Shim (0.2mm)	a/r	
	DW800361	Shim (0.5mm)	a/r	
36	DW800362	22T Gear	1	
	DW800363	21T Gear	1	
	DW800364	20T Gear	1	
	DW800365	19T Gear	1	
	DW800366	18T Gear	1	
	DW800367	17T Gear	1	
37	DW800368	Shim (0.1mm)	a/r	
	DW800369	Shim (0.2mm)	a/r	
	DW800370	Shim (0.5mm)	a/r	

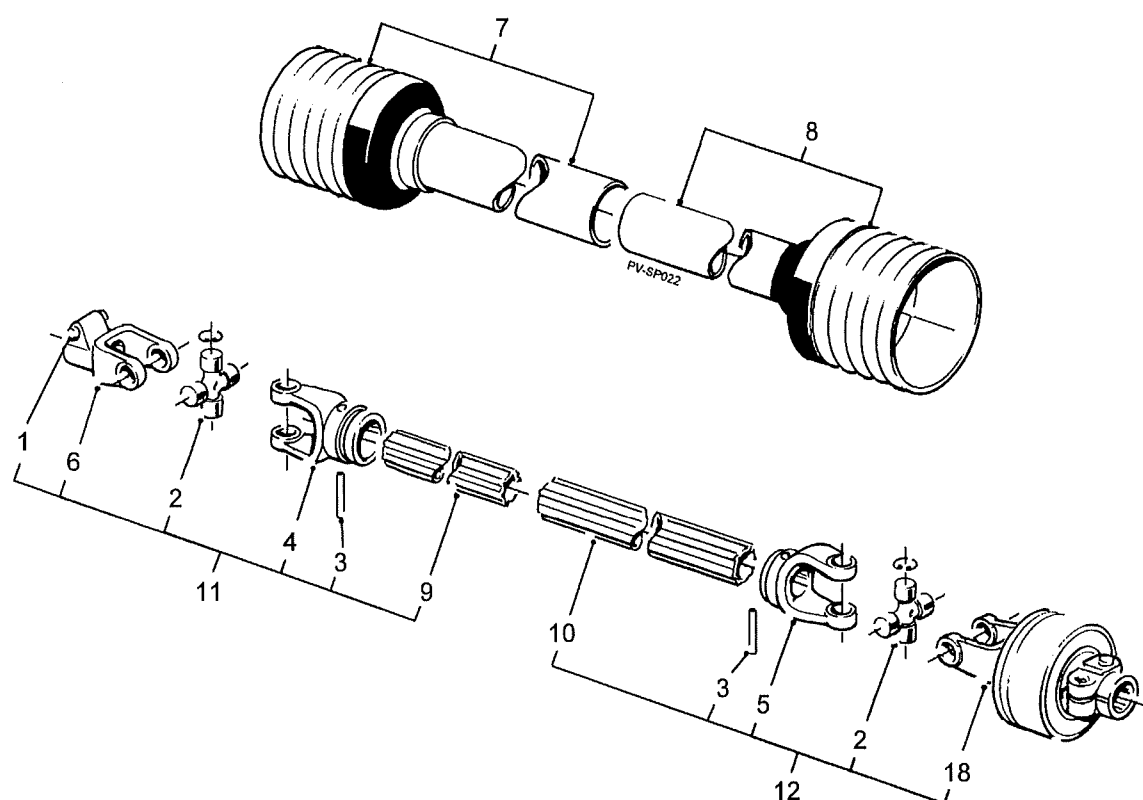
POWAVATOR 150 SPARE PARTS**2.3b****Gearbox Assembly**

Item	Part No.	Description	Qty.	Remarks
38	DW800490	Spacer	1	
39	DW800502	Oil Seal Sleeve	1	
40	DW800668	Sleeve	2	
41	DW800990	Clutch Guard	1	
42				
43	DW800336	120" Jackshaft Housing	1	
	DW800337	100" Jackshaft Housing	1	
	DW803338	90" Jackshaft Housing	1	
	DW801214	80" Jackshaft Housing	1	
	DW801006	70" Jackshaft Housing	1	
44	DW800325	120" Jackshaft	1	
	DW800326	100" Jackshaft	1	
	DW800327	90" Jackshaft	1	
	DW801213	80" Jackshaft	1	
	DW801005	70" Jackshaft	1	
45	DW800331	19T Jackshaft Gear	1	
46				
47	DW800696	Input Shaft	1	
48				
49	DW800329	31T Crownwheel	1	
50	DW650084	Clutch Nut	1	
51	DW335330	Guard Mounting	1	
52	DW801393	Spacer (4mm)	a/r	
	DW801513	Spacer (2mm)	a/r	
53				
54	22046039B	M39 Flat Washer	2	

Machines prior to 2010

PTO Drive Coupling & Cam Clutch Assembly

Assy No DW700378



2.4a

POWAVATOR 150 SPARE PARTS

Machines prior to 2010

PTO Drive Coupling & Cam Clutch Assembly

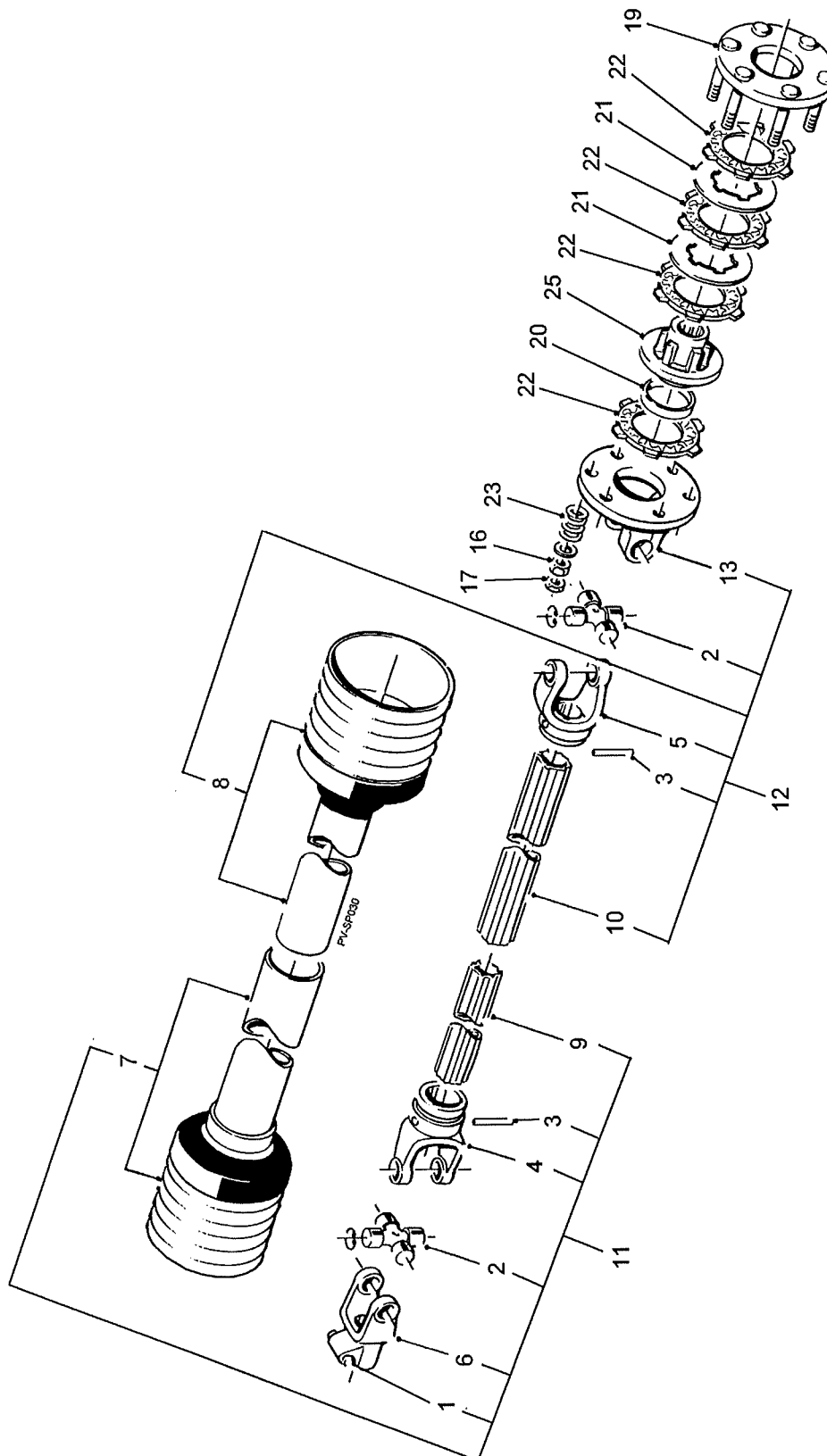
Assy No DW700378

Item	Part No.	Description	Qty.	Remarks
1	DW204046840	Quick Release Pin Kit	1	
2	DW204046920	Cross Journal Set	2	
3	DW204046950	Spring Pin (Ø10x90mm)	2	
4	DW204047860	Inner Yoke	1	
5	DW204047870	Inner Yoke	1	
6	DW204047880	1 3/8" 21 Spline Yoke c/w Q/R Pin	1	
7	DW204060290	Female Half Guard	1	
8	DW204060300	Male Half Guard	1	
9	DW204064410	Male Tube	1	
10	DW204064411	Female Tube	1	
11	DW204068390	Male Half Shaft Assembly	1	
12	DW204068410	Female Half Shaft Assembly	1	
13				
14				
15				
16				
17				
18	DW820739	Cam Clutch Yoke Assembly	1	(see list at end)
	DW820739	Cam Clutch Yoke Assy Consists Of:		
19	DW204066267	Hub Clamping Cone	1	
20	DW204066268	1 3/4" 6Spline Clutch Hub c/w Bushes	1	
21	DW204066269	Bush	2	
22	DW204066270	Clutch Housing (RH rotation)	1	
23	DW204066271	Spring Pack	1	Not shown
24	DW204066272	Shift Cam	2	
25	DW204066273	Support Washer	1	
26	DW204066274	Retaining Ring	1	
27	DW204066275	Sealing Ring	1	

Machines from 2010

PTO Drive Coupling & Friction Clutch Assembly

Rear Mounted Drive Coupling - Assy No DW700346
Front Mounted Drive Coupling - Assy No DW700346A
Friction Clutch - Assy No DW800321



2.4a**POWAVATOR 150 SPARE PARTS**

Machines from 2010

Rear Mounted PTO Drive Coupling
Front Mounted PTO Drive Coupling
Friction Clutch Assembly

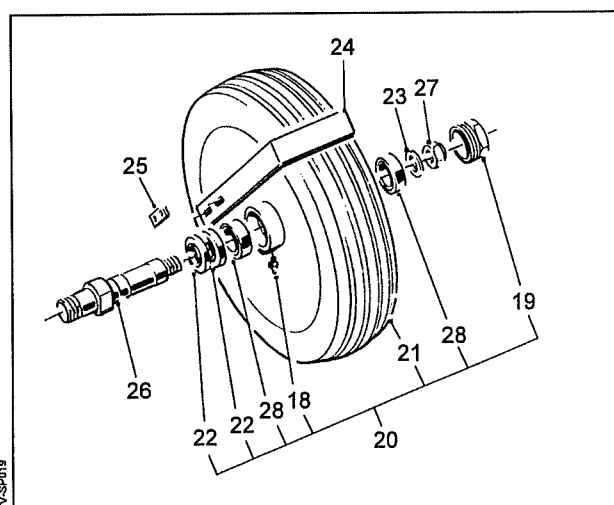
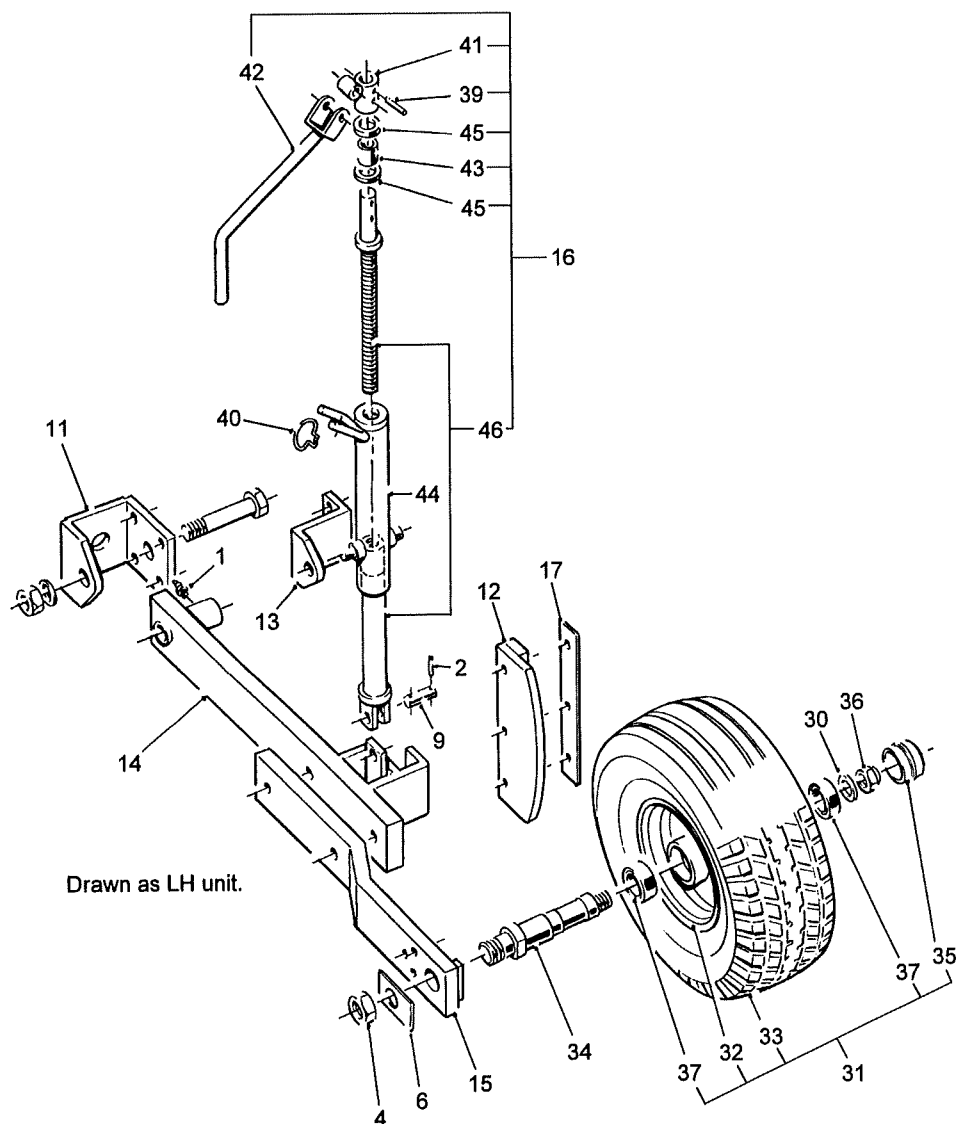
Assy No DW700346

Assy No DW700346A

Assy No DW800321

Item	Part No.	Description	Qty.	Remarks
	DW700346	Drive Coupling Assy Consists Of:		Rear mounted only
1	DW204046840	Quick Release Pin Kit	1	
2	DW204046920	Cross Journal Set	2	
3	DW204046950	Spring Pin (Ø10x90mm)	2	
4	DW204047860	Inner Yoke	1	
5	DW204047870	Inner Yoke	1	
6	DW204047880	1 3/8" 21 Spline Yoke c/w Q/R Pin	1	
7	DW204059907	Female Half Guard	1	
8	DW204059906	Male Half Guard	1	
9	DW204064410	Male Tube	1	
10	DW204064411	Female Tube	1	
11				
12				
13	DW204047820	Clutch Plate	1	Was DW330428
14				
15				
	DW700346A	Drive Coupling Assy Consists Of:		Front mounted only
1	DW204046840	Quick Release Pin Kit	1	
2	DW204046920	Cross Journal Set	2	
3	DW204046950	Spring Pin (Ø10x90mm)	2	
4	DW204047860	Inner Yoke	1	
5	DW204047870	Inner Yoke	1	
6	-	1 3/8" 6 Spline Yoke c/w Q/R Pin	1	
7	-	Female Half Guard	1	
8	-	Male Half Guard	1	
9	-	Male Tube	1	
10	-	Female Tube	1	
11				
12				
13	DW204047820	Clutch Plate	1	
14				
15				
	DW800321	Friction Clutch Assy Consists Of:		
16	DW307512015	M12 Full Nut	6	
17	DW307512025	M12 Locknut	6	
18				
19	DW330358	Pressure Plate	1	
20	DW650345	Sleeve	1	
21	DW650346	Wear Disc	2	
22	DW650347	Friction Disc	4	
23	DW650349	Spring	6	
24				
25	DW800492	Clutch Disc	1	

Depth Control Wheels



2.5a

POWAVATOR 150 SPARE PARTS

Depth Control Wheels

Item	Part No.	Description	Qty.	Remarks
1	DW202030020	1/8" BSP Grease Nipple	2	
2	DW208012475	Roll Pin (Ø5x30mm)	4	
3				
4	DW330095	M33 Special Nut	2	
5				
6	DW335134	Tab Washer	2	
7				
8				
9	DW653396	Pin	2	
10				
11	DW800080	Depth Arm Clevis	2	
12	DW800081	Guide Plate	2	
13	DW800082	Jack Mount Plate	2	
14	DW800464	Depth Control Arm	2	
15	DW800467	Wheel Arm	2	
16	DW800596	Depth Screw Assembly	2	(see list at end)
17	DW800081S	Guide Plate Shim	a/r	
		Steel Wheel Components Consist Of:		
18	DW202030870	M6 Grease Nipple	2	
19	DW202045050	M62 Dust Cap	2	
20	DW209055790	Steel Wheel Complete	2	
21	DW209055790/1	Steel Wheel	2	
22	DW266535120	Oil Seal (62x35x6)	4	
23	DW308160060	5/8" Flat Washer	2	
24	DW335132	Wheel Scraper	2	
25	DW335133	Backing Plate	2	
26	DW335480	Axle	2	
27	22041016	M16 Nyloc Nut	2	
28	6206	Bearing	4	
29				
		Pneumatic Wheel Components Consist Of:		
30	DW308200015	M20 Flat Washer	2	
31	DW804206	Pneumatic Wheel Complete	2	
32	DW804206/3	Wheel Rim	2	
33	DW804206/2	600x9 6PR Tyre	2	
34	DW804207	Axle	2	
35	DW804206/1	Dust Cap	2	Part was KA10219
36	22041020	M20 Nyloc Nut	2	
37	62062RS	Bearing	4	
38				
		Solid Wheel Components Consist Of:		
30	DW308200015	M20 Flat Washer	2	
31	DWS345	Solid Wheel Complete (foam filled)	2	
32	DW804206/3	Wheel Rim	2	
33	DW804206/2	600x9 6PR Tyre	2	
34	DW804207	Axle	2	
35	DW804206/1	Dust Cap	2	Part was KA10219
36	22041020	M20 Nyloc Nut	2	
37	62062RS	Bearing	4	
38				

Depth Control Wheels

Item	Part No.	Description	Qty.	Remarks
	DW800596	Depth Screw Assembly Consists Of:		
39	DW208012525	Tension Pin (Ø6x30mm)	2	
40	DW60495	Clip Ring	1	
41	DW650183	Handle Block	1	
42	DW650184	Handle	1	
43	DW650187	Bush	1	
44	DW800084	Outer Tube	1	
45	DW800599	Thrust Washer	2	
46	DW801180	Inner Tube and Screw	1	

Crumbler Roller Assemblies

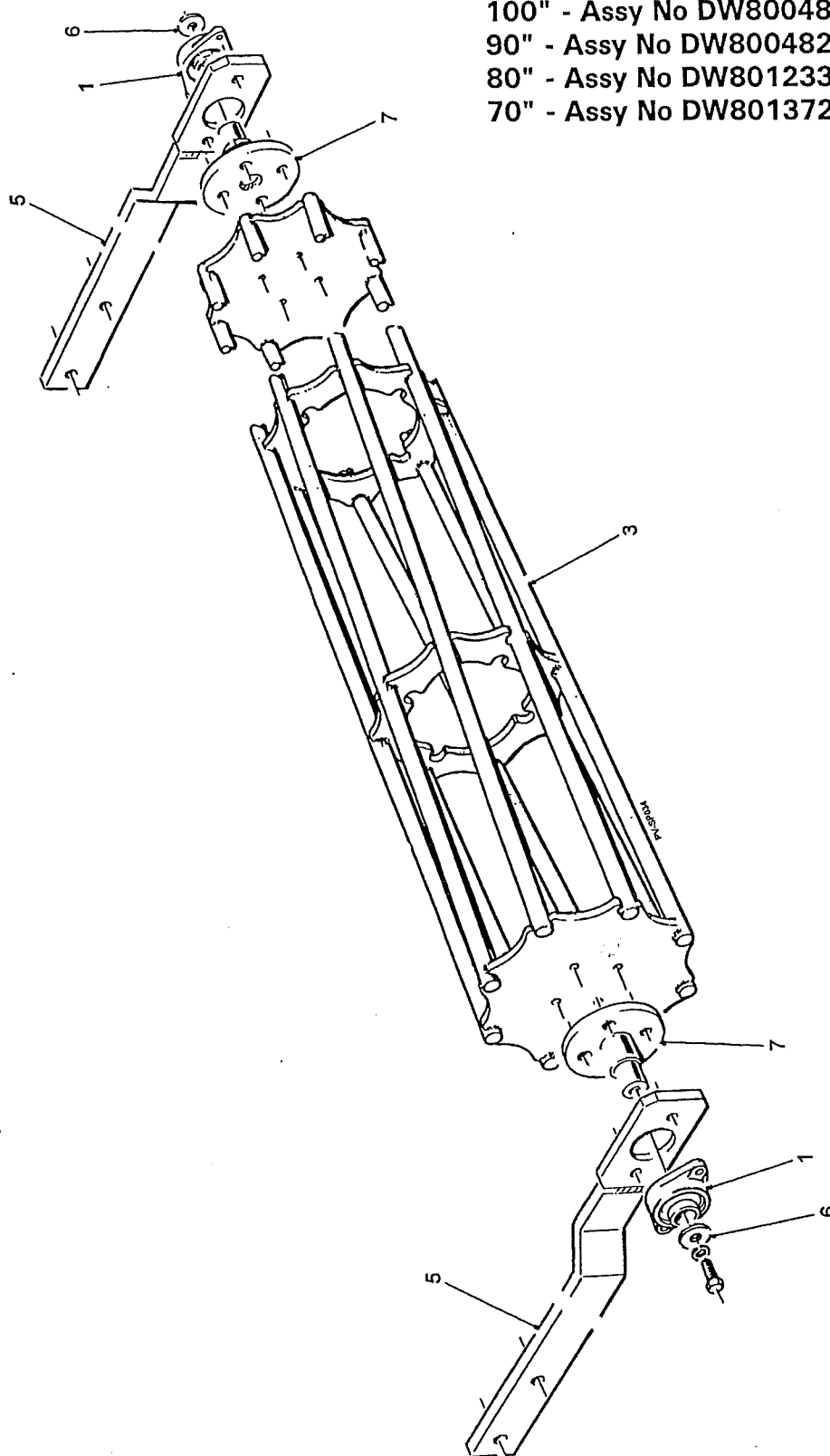
120" - Assy No DW800480

100" - Assy No DW800481

90" - Assy No DW800482

80" - Assy No DW801233

70" - Assy No DW801372



2.6a

POWAVATOR 130 SPARE PARTS

Crumbler Roller Assemblies

120" - Assy No DW800480

100" - Assy No DW800481

90" - Assy No DW800482

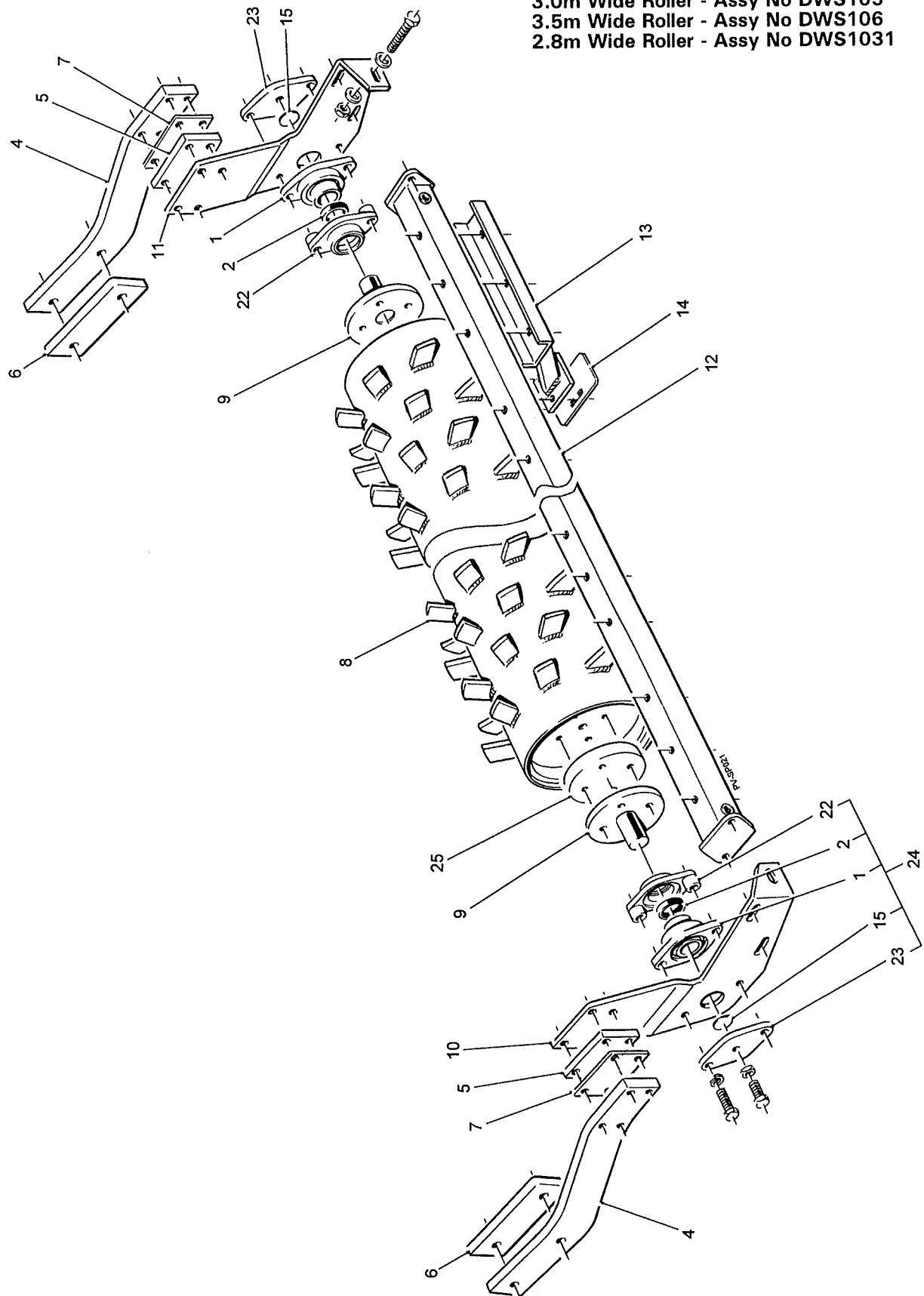
80" - Assy No DW801233

70" - Assy No DW801372

Item	Part No.	Description	Qty.	Remarks
1	DW255015521	Bearing	2	
2				
3	DW330491	120" Crumbler Roller	1	
	DW330490	100" Crumbler Roller	1	
	DW335291	90" Crumbler Roller	1	
	DW330489	80" Crumbler Roller	1	
	DW801280	70" Crumbler Roller	1	
4				
5	DW800976	Roller Arm	2	
6	DW800985	Washer	2	
7	DW820489	Stub Axle	2	

Packer Roller Assemblies

3.0m Wide Roller - Assy No DWS105
 3.5m Wide Roller - Assy No DWS106
 2.8m Wide Roller - Assy No DWS1031

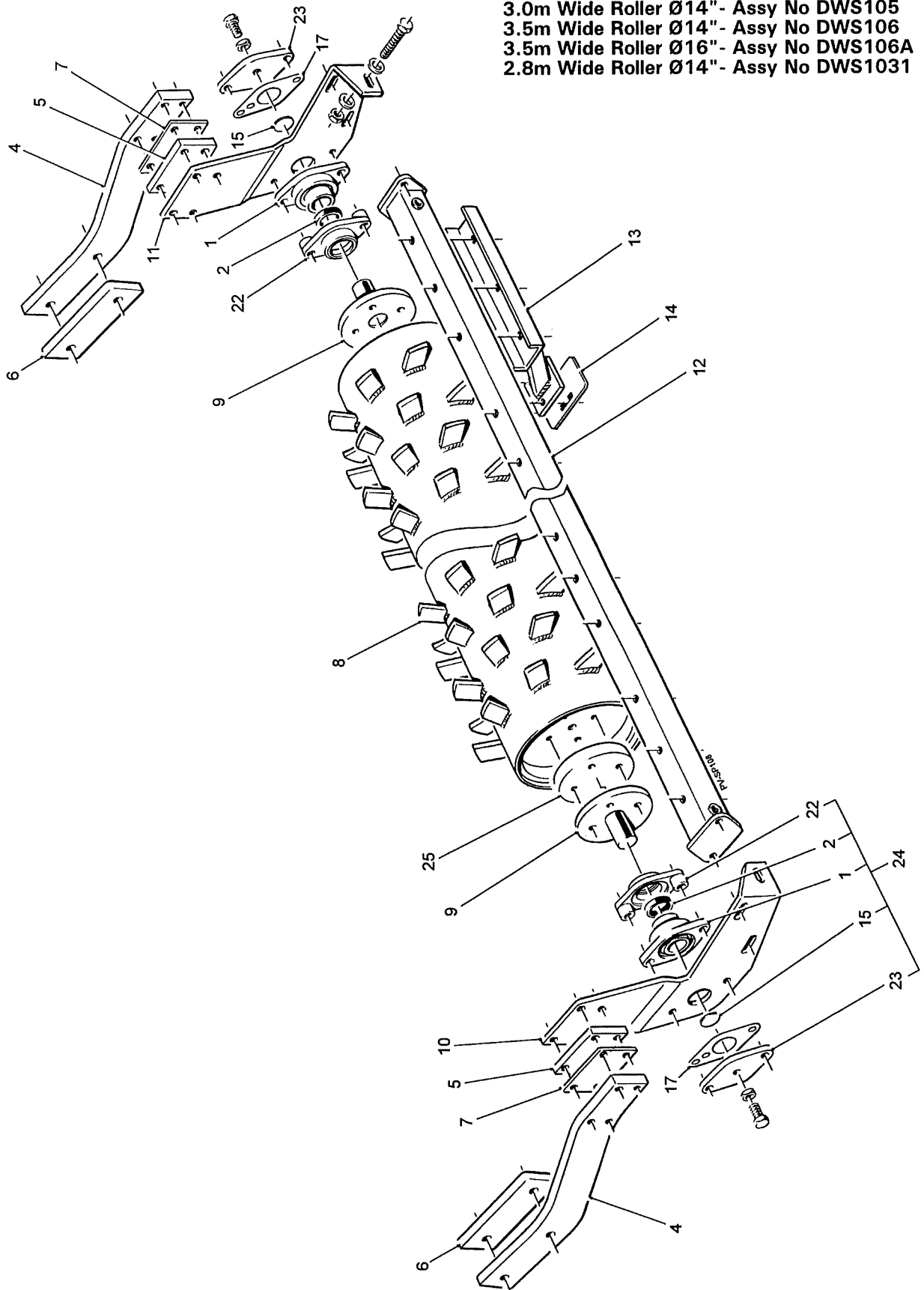


2.7a**POWAVATOR 150 SPARE PARTS****Packer Roller Assemblies****3.0m Wide Roller - Assy No DWS105****3.5m Wide Roller - Assy No DWS106****2.8m Wide Roller - Assy No DWS1031**

Item	Part No.	Description	Qty.	Remarks
1	DW255015521	Ø50mm Flanged Bearing	2	
2	DW266550081	Oil Seal (65x50x8)	2	
3				
4	DW802410	Roller Arm	2	
5	DW802411	15mm Spacer Plate	a/r	
	DWS1055	25mm Spacer Plate	2	(2.8m roller)
6	DWS1054	25mm Arm Spacer	2	(2.8m roller)
7	DW820920	3mm Spacer Plate	a/r	
8	DW821895	3.0m Packer Roller	1	
	DW821896	3.5m Packer Roller	1	
	DWS1032	2.8m Packer Roller	1	(90"work)
9	DW821903	Stub Axle	2	
10	DW821906	Roller Sideplate LH	1	
11	DW821907	Roller Sideplate RH	1	
12	DW821914	3.0m Scraper Bar	1	
	DW821915	3.5m Scraper Bar	1	
	DWS1033	2.8m Scraper Bar	1	
13	DW821922	Scraper Bank (4 arms)	6	(3.0m roller)
	DW821922	Scraper Bank (4 arms)	7	(3.5m roller)
	DW821922	Scraper Bank (4 arms)	4	(2.8m roller)
	DWS1034	Scraper Bank (3 arms)	2	(2.8m roller)
14	DW821926	Scraper Plate	24	(3.0m roller)
	DW821926	Scraper Plate	28	(3.5m roller)
	DW821926	Scraper Plate	22	(2.8m roller)
15	DW821931	Shim (3mm)	a/r	
16				
17				
18				
19				
20				
21				
22	DWS155	Oil Seal Housing	2	
23	DWS156	Adjuster Plate	2	
24	DWS159	Bearing Assembly	2	
25	DWS229	Packer Roller Spacer	1	(3.0m & 2.8m roller only)

Packer Roller Assemblies

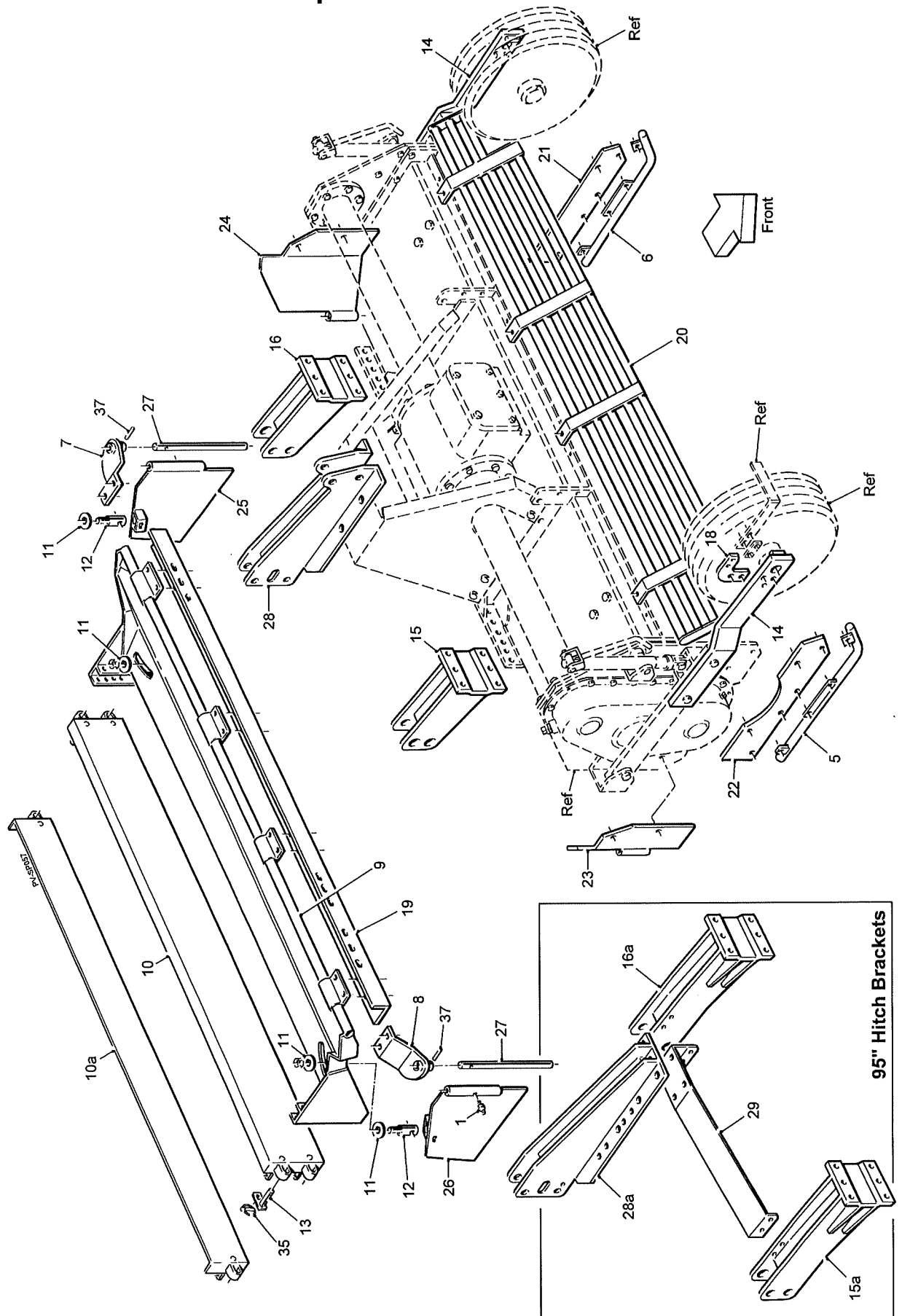
3.0m Wide Roller Ø14"- Assy No DWS105
 3.5m Wide Roller Ø14"- Assy No DWS106
 3.5m Wide Roller Ø16"- Assy No DWS106A
 2.8m Wide Roller Ø14"- Assy No DWS1031



2.7a**POWAVATOR 150 SPARE PARTS****Packer Roller Assemblies****3.0m Wide Roller Ø14" - Assy No DWS105****3.5m Wide Roller Ø14" - Assy No DWS106****3.5m Wide Roller Ø16" - Assy No DWS106A****2.8m Wide Roller Ø14" - Assy No DWS1031**

Item	Part No.	Description	Qty.	Remarks
1	DW255015521	Ø50mm Flanged Bearing	2	
2	DW266550081	Oil Seal (65x50x8)	2	
3				
4	DW802410	Roller Arm	2	
5	DW802411	15mm Spacer Plate	a/r	
	DWS1055	25mm Spacer Plate	2	(2.8m roller)
6	DWS1054	25mm Arm Spacer	2	(2.8m roller)
7	DW820920	3mm Spacer Plate	a/r	
8	DW821895	3.0m Packer Roller Ø14"	1	
	DW821896	3.5m Packer Roller Ø14"	1	
	DWS1032	2.8m Packer Roller Ø14"	1	(90"work)
	DS1459	3.5m Packer Roller Ø16"	1	
9	DW821903	Stub Axle	2	
10	DW821906	Roller Sideplate LH	1	Ø14" packer roller
	DWS1460	Roller Sideplate LH	1	Ø16" packer roller
11	DW821907	Roller Sideplate RH	1	Ø14" packer roller
	DWS1461	Roller Sideplate RH	1	Ø16" packer roller
12	DW821914	3.0m Scraper Bar	1	
	DW821915	3.5m Scraper Bar	1	
	DWS1033	2.8m Scraper Bar	1	
13	DW821922	Scraper Bank (4 arms)	6	(3.0m roller)
	DW821922	Scraper Bank (4 arms)	7	(3.5m roller)
	DW821922	Scraper Bank (4 arms)	4	(2.8m roller)
	DWS1034	Scraper Bank (3 arms)	2	(2.8m roller)
14	DW821926	Scraper Plate	24	(3.0m roller)
	DW821926	Scraper Plate	28	(3.5m roller)
	DW821926	Scraper Plate	22	(2.8m roller)
15	DW821931	Shim (3mm)	a/r	
16				
17	DW821940	Gasket	2	
18				
19				
20				
21				
22	DWS155	Oil Seal Housing	2	
23	DWS156	Adjuster Plate	2	
24	DWS159	Bearing Assembly	2	
25	DWS229	Packer Roller Spacer	1	(3.0m & 2.8m roller only)

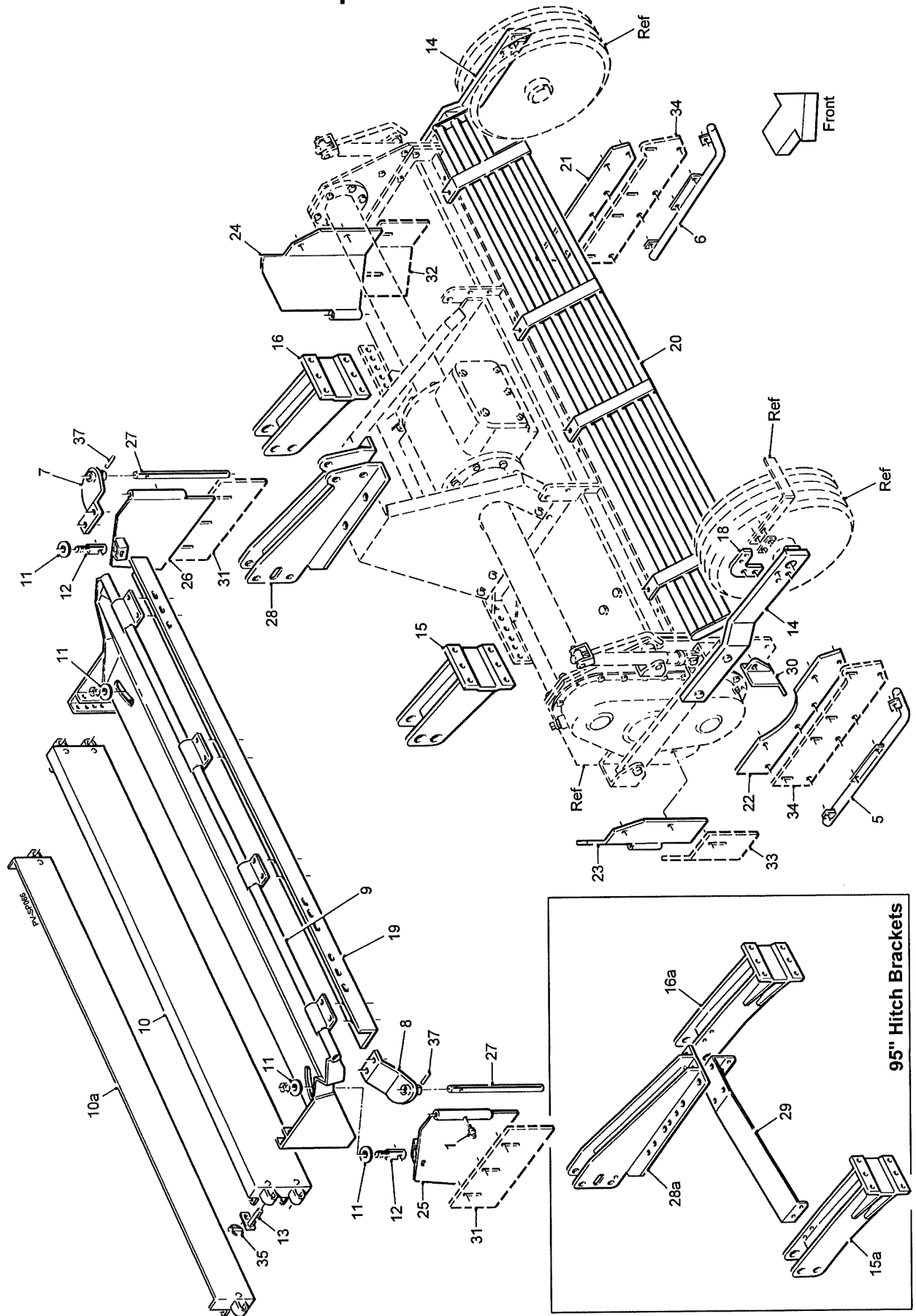
Components for Front Mounted Powavators



2.8a**POWAVATOR 150 SPARE PARTS****Components for Front Mounted Powavators**

Item	Part No.	Description	Qty.	Remarks
1	DW202030870	M6 Grease Nipple	2	
2				
3				
4				
5	DW800168	Skid	1	
6	DW802738	Skid	1	
7	DW802746	LH Hinge Bracket	1	
8	DW802747	RH Hinge Bracket	1	
9	DW802752	70" Trailing Board	1	
	DWS1008	95" Trailing Board	1	
10	DW802753	70" Rear Plate	1	
10a	DW802753A	70" Short Rear Plate	1	
	DWS1005	95" Short Rear Plate	1	
11	DW802758	Clamp Washer	4	
12	DW802759	Clamp Pin	2	
13	DW802774	Locking Pin	2	
14	DW802778	Reverse Wheel Arm	2	
15	DW803225	70" Extended Hitch Bracket	1	
15a	DWS1021	95" Extended Hitch Bracket	1	
16	DW803226	70" Extended Hitch Bracket	1	
16a	DWS1020	95" Extended Hitch Bracket	1	
17				
18	DWS474	Scraper Mounting Plate	2	
19	DWS906	70" Board Support Angle	1	
	DWS1006	95" Board Support Angle	1	
20	DWS907	70" Front Guard	1	
	DWS1004	95" Front Guard	1	
21	DWS915	LH Lower Side Plate	1	
22	DWS916	RH Lower Side Plate	1	
23	DWS917	RH Deflector	1	
24	DWS918	LH Deflector	1	
25	DWS919	LH Adjustable Deflector	1	
26	DWS920	RH Adjustable Deflector	1	
27	DWS921	Hinge Pin	2	
28	DWS969	70" Extended Top Hitch	1	
28a	DWS1022	95" Extended Top Hitch	1	
29	DWS1023	Hitch Support Bracket	1	
30				
31				
32				
33				
34				
35	REK715	Linchpin	2	
36				
37	22067006/030	Ø6x30 Roll Pin	2	

Components for Front Mounted Powavators



2.8a

POWAVATOR 150 SPARE PARTS

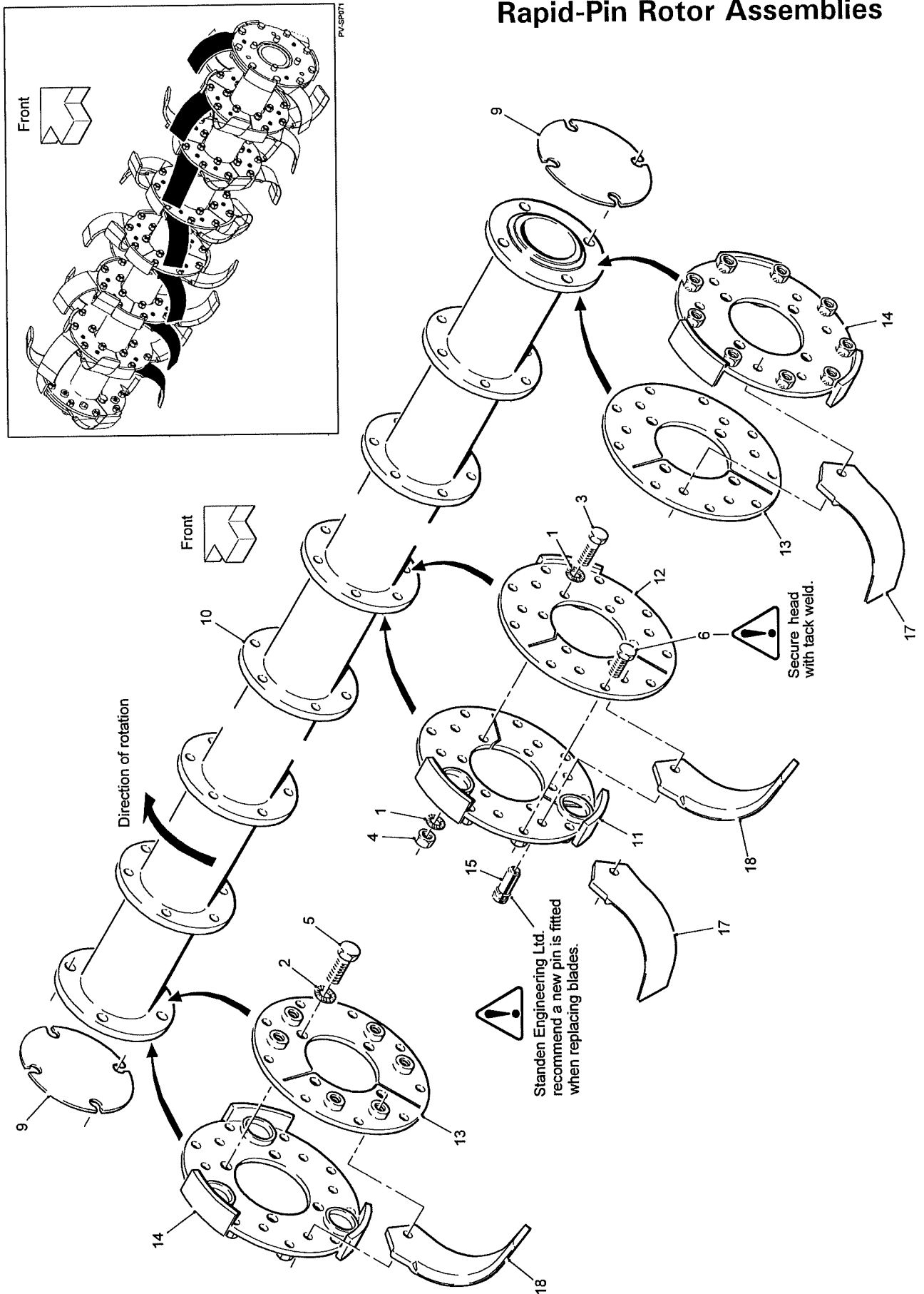
Components for Front Mounted Powavators

Item	Part No.	Description	Qty.	Remarks
1	DW202030870	M6 Grease Nipple	2	
2				
3				
4				
5	DW800168	Skid	1	
6	DW802738	Skid	1	
7	DW802746	LH Hinge Bracket	1	
8	DW802747	RH Hinge Bracket	1	
9	DW802752	70" Trailing Board	1	
	DWS1008	95" Trailing Board	1	
10	DW802753	70" Rear Plate	1	
10a	DW802753A	70" Short Rear Plate	1	
	DWS1005	95" Short Rear Plate	1	
11	DW802758	Clamp Washer	4	
12	DW802759	Clamp Pin	2	
13	DW802774	Locking Pin	2	
14	DW802778	Reverse Wheel Arm	2	64" wheelings use DWS1161
15	DW803225	70" Extended Hitch Bracket	1	
15a	DWS1021	95" Extended Hitch Bracket	1	
16	DW803226	70" Extended Hitch Bracket	1	
16a	DWS1020	95" Extended Hitch Bracket	1	
17				
18	DWS474	Scraper Mounting Plate	2	
19	DWS906	70" Board Support Angle	1	
	DWS1006	95" Board Support Angle	1	
20	DWS907	70" Front Guard	1	64" wheelings use DWS1162
	DWS1004	95" Front Guard	1	
21	DWS915	LH Lower Side Plate	1	
22	DWS916	RH Lower Side Plate	1	
23	DWS917	RH Deflector (standard)	1	
	DWS1000	RH Deflector (deep bed)	1	
24	DWS918	LH Deflector (standard)	1	
	DWS999	LH Deflector (deep bed)	1	
25	DWS919	LH Adjustable Deflector (standard)	1	
	DWS993	LH Adjustable Deflector (deep bed)	1	
26	DWS920	RH Adjustable Deflector (standard)	1	
	DWS992	RH Adjustable Deflector (deep bed)	1	
27	DWS921	Hinge Pin	2	
28	DWS969	70" Extended Top Hitch	1	
28a	DWS1022	95" Extended Top Hitch	1	
29	DWS1023	Hitch Support Bracket	1	
30	DWS961	Gearcase Shield	1	
31	DWS995	Rear Extension Plate	2	Deep bed only
32	DWS996	Centre LH Extension Plate	1	Deep bed only
33	DWS997	Centre RH Extension Plate	1	Deep bed only
34	DWS998	Front Extension Plate	2	Deep bed only

2.8b

Item	Part No.	Description	Qty.	Remarks
35	REK715	Linchpin	2	
36				
37	22067006/030	Ø6x30 Roll Pin	2	

Rapid-Pin Rotor Assemblies



2.9a

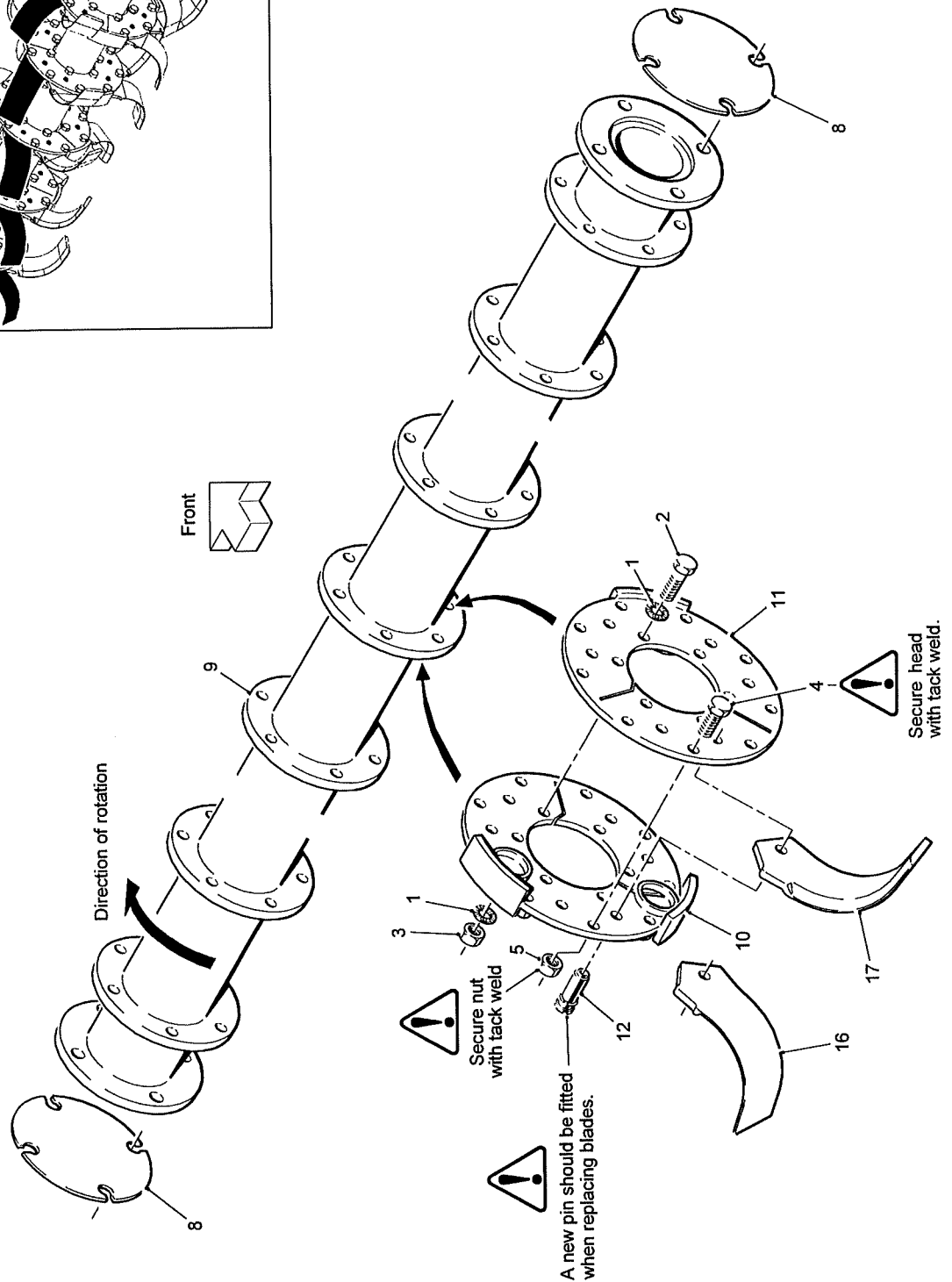
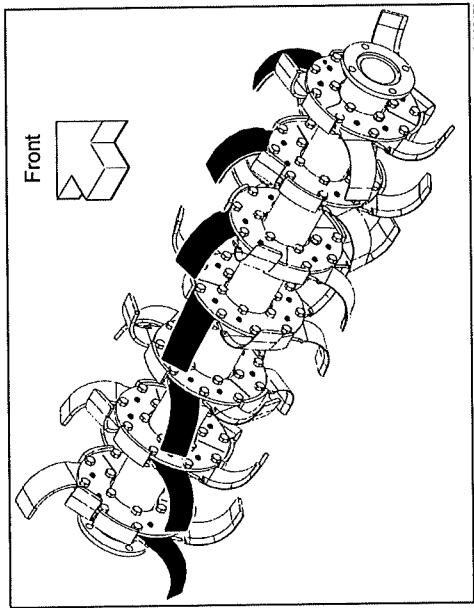
POWAVATOR 150 SPARE PARTS

Rapid-Pin Rotor Assemblies

Item	Part No.	Description	Qty.	Remarks
		70" Rapid-Pin Rotor Assembly		
		Consists Of:		
1	22121016	M16 Nordlock Washer	72	
2	22121020	M20 Nordlock Washer	8	
3	22126016/055	M16x55 Bolt (grade 12.9)	36	
4	22127016	M16 Full Nut	36	
5	22128020/055	M20x55 Bolt (grade 12.9)	8	
6	22129016/045	M16x45 Setscrew (grade 12.9)	72	
7				
8				
9	DWS241	1mm Shim	1	
	DWS242	2mm Shim	1	
	DWS243	4mm Shim	1	
10	DWS1121/70	70" Rotor Shaft	1	
11	DWS1122	Rotor Plate LH	6	
12	DWS1123	Rotor Plate RH	6	
13	DWS1124	Inner End Plate	2	
14	DWS1126	Outer End Plate	2	
15	DWS1127	Knock-In Pin Assembly	42	
16				
17	DWS1091L	'L' Blade LH	21	
	DWS1091SL	'Speed' Blade LH	21	
18	DWS1091R	'L' Blade RH	21	
	DWS1091SR	'Speed' Blade RH	21	
		70" Rapid-Pin Rotor Assembly		
		Consists Of:		
1	22121016	M16 Nordlock Washer	108	
2	22121020	M20 Nordlock Washer	8	
3	22126016/055	M16x55 Bolt (grade 12.9)	54	
4	22127016	M16 Full Nut	54	
5	22128020/055	M20x55 Bolt (grade 12.9)	8	
6	22129016/045	M16x45 Setscrew (grade 12.9)	99	
7				
8				
9	DWS241	1mm Shim	1	
	DWS242	2mm Shim	1	
	DWS243	4mm Shim	1	
10	DWS1121/100	100" Rotor Shaft	1	
11	DWS1122	Rotor Plate LH	9	
12	DWS1123	Rotor Plate RH	9	
13	DWS1124	Inner End Plate	2	
14	DWS1126	Outer End Plate	2	
15	DWS1127	Knock-In Pin Assembly	60	
16				
17	DWS1091L	'L' Blade LH	30	
	DWS1091SL	'Speed' Blade LH	30	
18	DWS1091R	'L' Blade RH	30	
	DWS1091SR	'Speed' Blade RH	30	

Machines from 2015

Rapid-Pin Rotor Assemblies



2.9a

POWAVATOR 150 SPARE PARTS

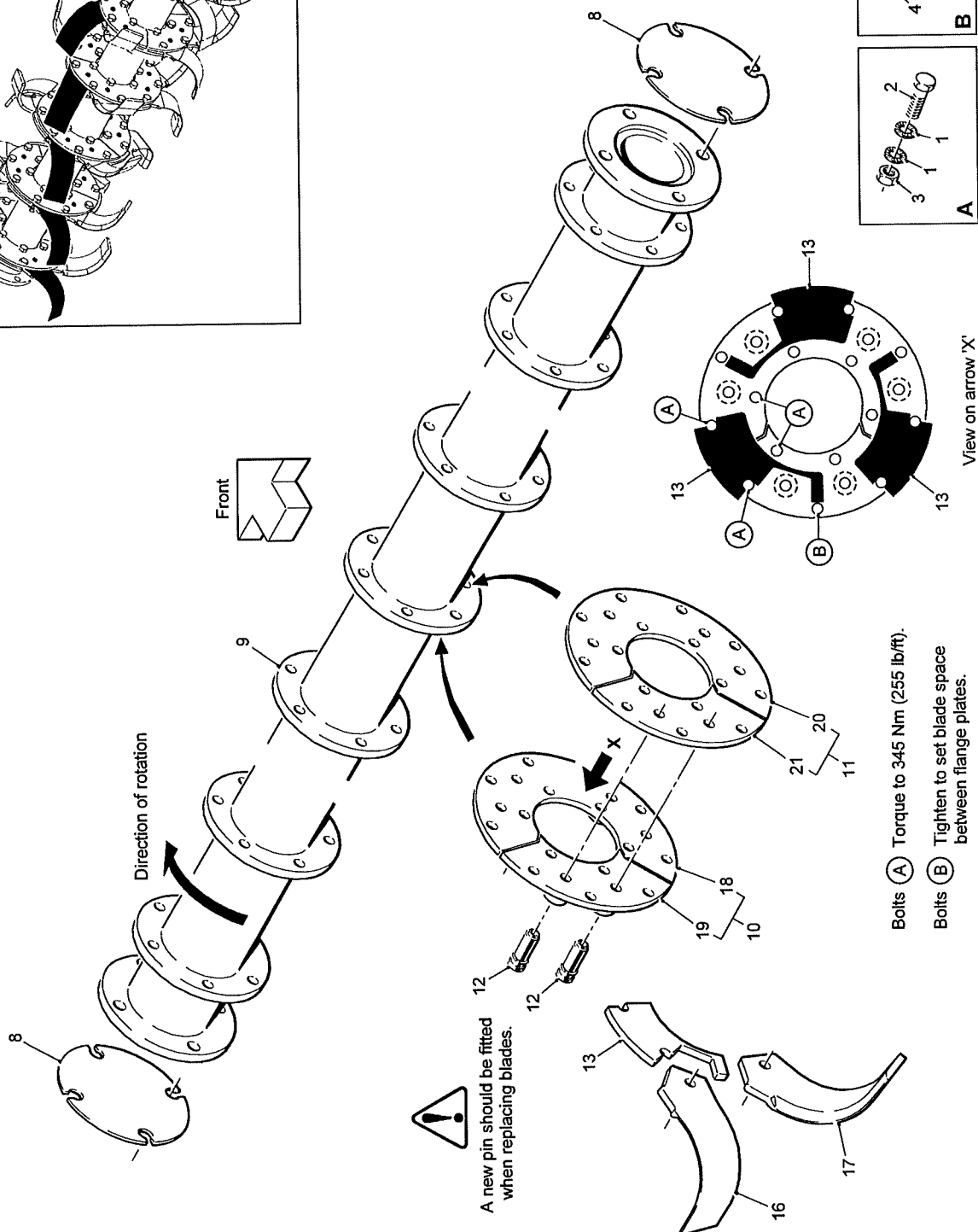
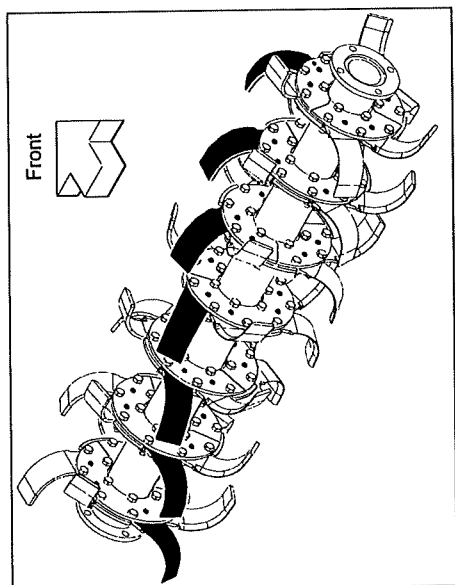
Machines from 2015

Rapid-Pin Rotor Assemblies

Item	Part No.	Description	Qty.	Remarks
		70" Rapid-Pin Rotor Assembly		
		Consists Of:		
1	22121016	M16 Nordlock Washer	84	Supercedes 22129016/045
2	22126016/055	M16x55 Bolt (grade 12.9)	42	
3	22127016	M16 Full Nut	42	
4	DW9850	Special Bolt	63	
5	DW67557	Nut	63	
6				
7				
8	DWS241	1mm Shim	1	
	DWS242	2mm Shim	1	
	DWS243	4mm Shim	1	
9	DWS1121A/70	70" Rotor Shaft	1	
10	DWS1122	Rotor Plate LH	7	
11	DWS1123	Rotor Plate RH	7	
12	DWS1127	Knock-In Pin Assembly	42	
13				
14				
15				
16	DWS1091L	'L' Blade LH	21	
	DWS1091SL	'Speed' Blade LH	21	
17	DWS1091R	'L' Blade RH	21	
	DWS1091SR	'Speed' Blade RH	21	
		100" Rapid-Pin Rotor Assembly		
		Consists Of:		
1	22121016	M16 Nordlock Washer	120	Supercedes 22129016/045
2	22126016/055	M16x55 Bolt (grade 12.9)	60	
3	22127016	M16 Full Nut	60	
4	DW9850	Special Bolt	90	
5	DW67557	Nut	90	
6				
7				
8	DWS241	1mm Shim	1	
	DWS242	2mm Shim	1	
	DWS243	4mm Shim	1	
9	DWS1121A/100	100" Rotor Shaft	1	
10	DWS1122	Rotor Plate LH	10	
11	DWS1123	Rotor Plate RH	10	
12	DWS1127	Knock-In Pin Assembly	60	
13				
14				
15				
16	DWS1091L	'L' Blade LH	30	
	DWS1091SL	'Speed' Blade LH	30	
17	DWS1091R	'L' Blade RH	30	
	DWS1091SR	'Speed' Blade RH	30	

Machines from 2017

Rapid-Pin Rotor Assemblies



2.9a

POWAVATOR 150 SPARE PARTS

Machines from 2017

Rapid-Pin Rotor Assemblies

Item	Part No.	Description	Qty.	Remarks
		70" Rapid-Pin Rotor Assembly		
		Consists Of:		
1	22121016	M16 Nordlock Washer	210	
2	22126016/055	M16x55 Bolt (grade 12.9)	105	
3	22127016	M16 Full Nut (grade 12.9)	84	
4	22041016	M16 Nyloc Nut	21	
5				
6				
7				
8	DWS241	1mm Shim	1	
	DWS242	2mm Shim	1	
	DWS243	4mm Shim	1	
9	DWS1121A/70	70" Rotor Shaft	1	
10	DWS1173	Bossed Flange Assembly	7	(see list at end)
11	DWS1174	Plain Flange Assembly	7	(see list at end)
12	DWS1127	Knock-In Pin Assembly	42	
13	DWS1172	Spacer Plate	21	
14				
15				
16	DWS1091L	'L' Blade LH	21	
	DWS1091SL	'Speed' Blade LH	21	
17	DWS1091R	'L' Blade RH	21	
	DWS1091SR	'Speed' Blade RH	21	
		100" Rapid-Pin Rotor Assembly		
		Consists Of:		
1	22121016	M16 Nordlock Washer	300	
2	22126016/055	M16x55 Bolt (grade 12.9)	150	
3	22127016	M16 Full Nut (grade 12.9)	120	
4	22041016	M16 Nyloc Nut	30	
5				
6				
7				
8	DWS241	1mm Shim	1	
	DWS242	2mm Shim	1	
	DWS243	4mm Shim	1	
9	DWS1121A/100	100" Rotor Shaft	1	
10	DWS1173	Bossed Flange Assembly	10	(see list at end)
11	DWS1174	Plain Flange Assembly	10	(see list at end)
12	DWS1127	Knock-In Pin Assembly	60	
13	DWS1172	Spacer Plate	30	
14				
15				
16	DWS1091L	'L' Blade LH	30	
	DWS1091SL	'Speed' Blade LH	30	
17	DWS1091R	'L' Blade RH	30	
	DWS1091SR	'Speed' Blade RH	30	

POWAVATOR 150 SPARE PARTS

2.9b

Machines from 2017

Rapid-Pin Rotor Assemblies

Item	Part No.	Description	Qty.	Remarks
		120" Rapid-Pin Rotor Assembly		
		Consists Of:		
1	22121016	M16 Nordlock Washer	360	
2	22126016/055	M16x55 Bolt (grade 12.9)	180	
3	22127016	M16 Full Nut (grade 12.9)	144	
4	22041016	M16 Nyloc Nut	36	
5				
6				
7				
8	DWS241	1mm Shim	1	
	DWS242	2mm Shim	1	
	DWS243	4mm Shim	1	
9	DWS1121A/120	120" Rotor Shaft	1	
10	DWS1173	Bossed Flange Assembly	12	(see list at end)
11	DWS1174	Plain Flange Assembly	12	(see list at end)
12	DWS1127	Knock-In Pin Assembly	72	
13	DWS1172	Spacer Plate	36	
14				
15				
16	DWS1091L	'L' Blade LH	36	
	DWS1091SL	'Speed' Blade LH	36	
17	DWS1091R	'L' Blade RH	36	
	DWS1091SR	'Speed' Blade RH	36	
	DWS1173	Bossed Flange Plate Assembly		
		Consists Of:		
18	DWS1173A	Bossed Flange Segment (large)	1	
19	DWS1173B	Bossed Flange Segment (small)	1	
	DWS1174	Plain Flange Plate Assembly		
		Consists Of:		
20	DWS1174A	Plain Flange Segment (large)	1	
21	DWS1174B	Plain Flange Segment (small)	1	

