



**CORE PREP
PARTS LIST**

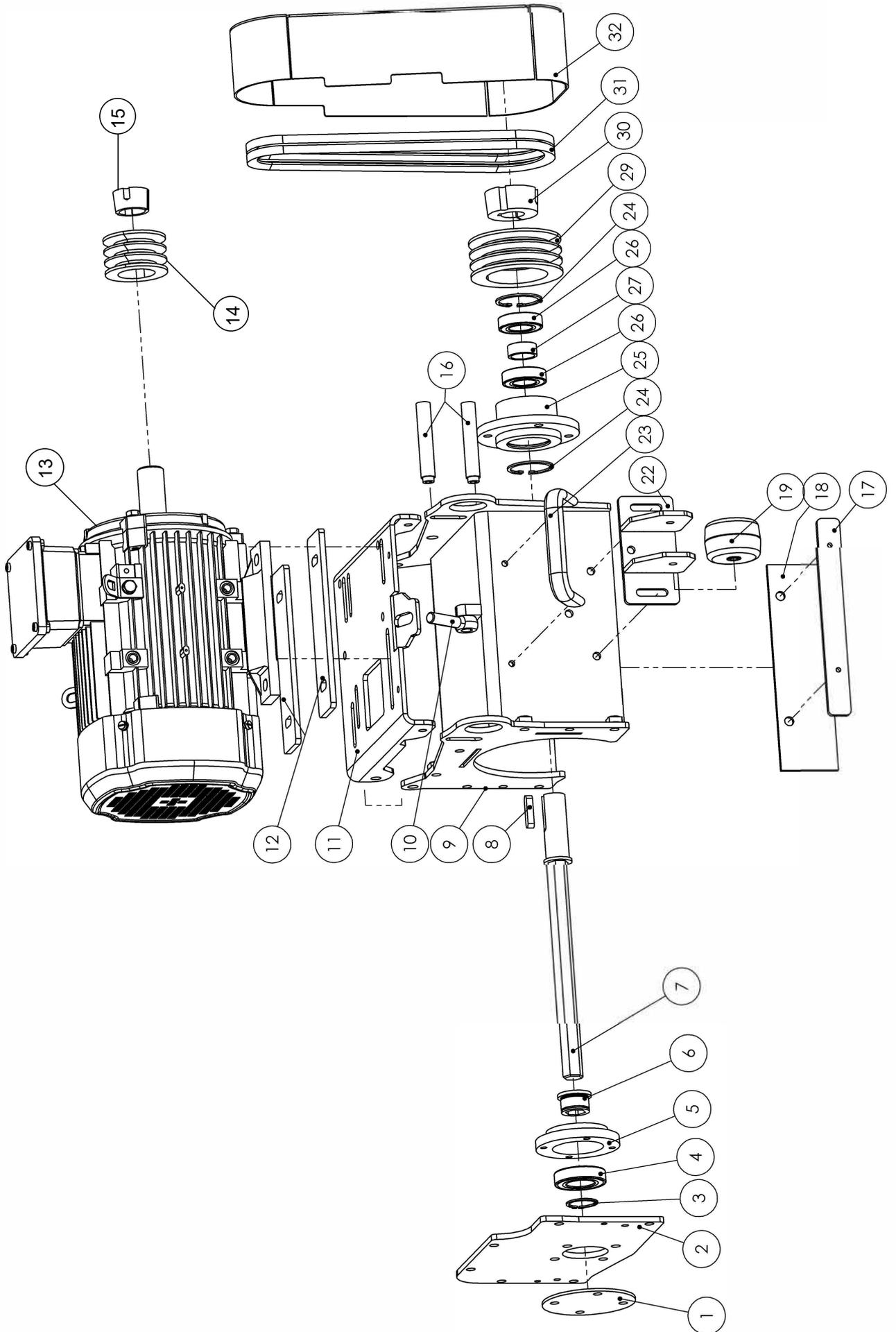
**CPS800
SCARIFIER**

OCTOBER, 2024

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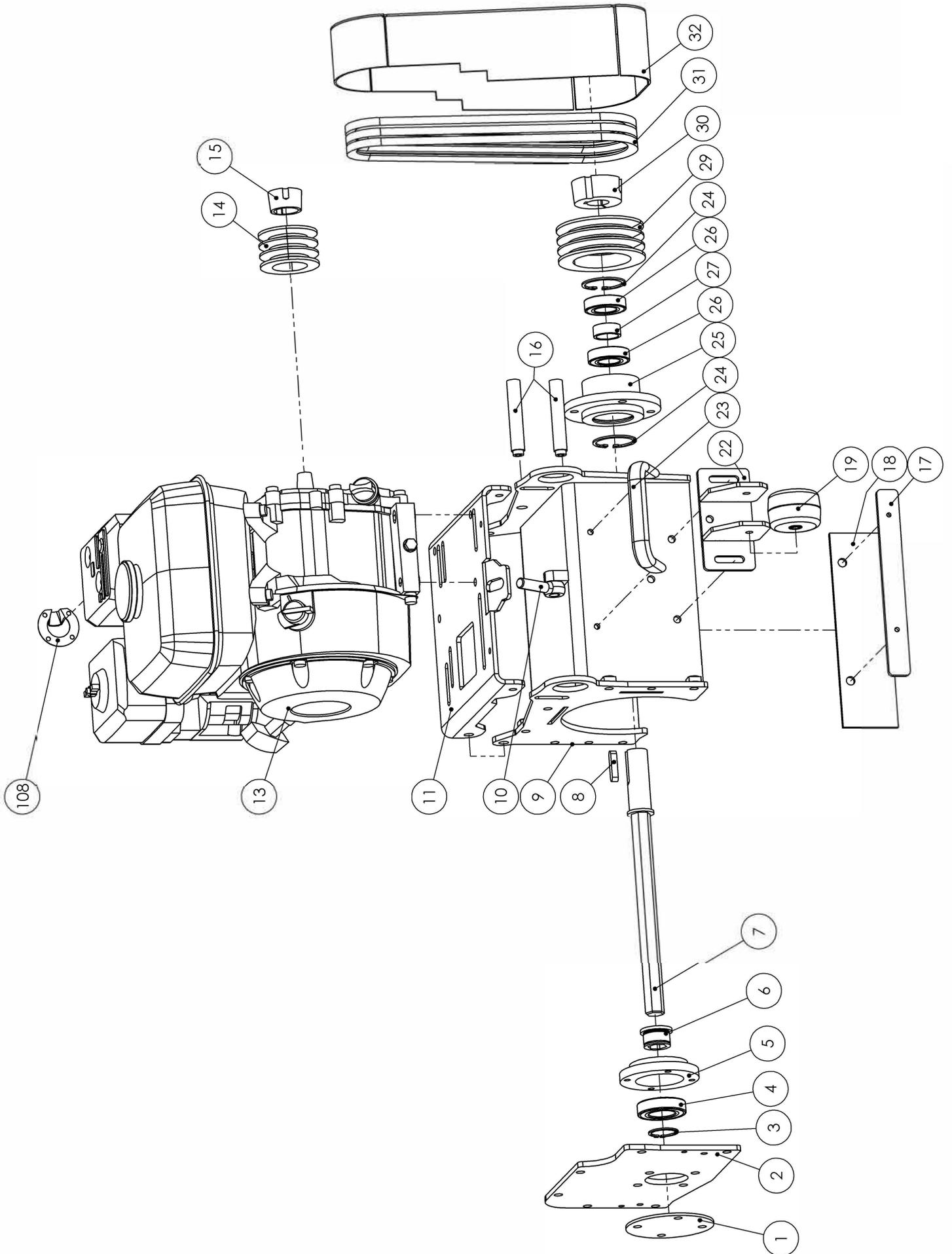
CPS83E1 Milling Housing



ITEM	DP #	Description	QTY
1	2509480	Lid Bearing Housing	1
2	2509481	Side Plate	1
3	2509482	Circlip	1
4	2509483	Bearing	1
5	2509484	Right Bearing Housing	1
6	2509485	Hexagon Bush	1
7	2509486	Drum Shaft	1
8	2509487	Key	1
9	2509488	Frame	1
10	2509489	Eye Screw	1
11	2509490	Motor Bracket	1
12	2509662	Motor Plate	2
13	2509663	Motor 220V (3HP)(Single Phase)(12.5A)	1
14	2509491	Motor Pulley	1
15	2509492	Taperlock	1
16	2509493	Belt Cover Bracket	2
17	2509494	Sealing Bracket	1
18	2509495	Rubber Sealing	1
19	2509496	Front Wheel	1
22	2509497	Front Wheel Bracket	1
23	2509498	Handle inclined	1
24	2509499	Circlip	2
25	2509500	Left Bearing Housing	1
26	2509501	Bearing	2
27	2509502	Spacer Bearing Housing	1
29	2509504	Drum Pulley	1
30	2509505	Taperlock	1
31	2509506	Belt	2
32	2509507	Belt Cover	1

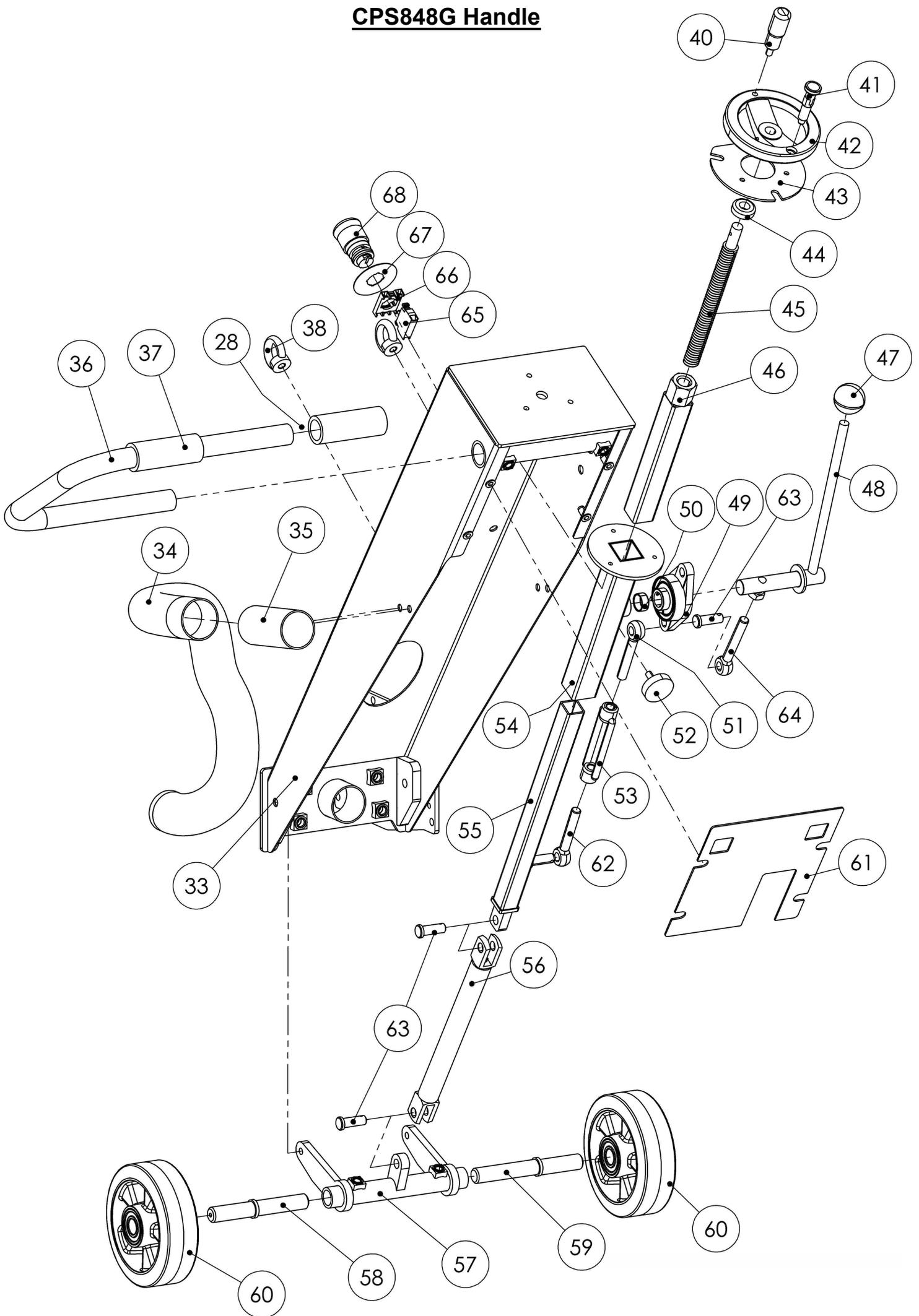
ITEM	DP #	Description	QTY
28	2509503	Rubber Grip	1
33	2509508	Handle Frame	1
34	2509509	Dust Hose	1
35	2509510	Hose Port	1
36	2509511	Handle Pipe	1
37	2509512	Rubber Grip open	1
38	2509513	Ring Nut	2
40	2509514	Knob for Handwheel	1
41	2509515	Snap Pin	1
42	2509516	Hand Wheel	1
43	2509517	Disc	1
44	2509518	Spacer for Spindle	1
45	2509519	Spindle	1
46	2509520	Spindle Tube	1
47	2509521	Ball Head	1
48	2509522	Hight Adjustment Lever	1
49	2509523	Flange Bearing	1
50	2509524	Slide bush 10mm	1
51	2509525	Eye Screw left Threat	1
52	2509526	Rubber Block	1
53	2509527	Turnbuckle	1
54	2509528	Guide Tube	1
55	2509529	Guide Tube Adjustment	1
56	2509530	Angle Compensation	1
57	2509531	Rear Swing Arm	1
58	2509532	Axis	1
59	2509533	Eccentric Axis	1
60	2509534	Wheel	2
61	2509535	Lid	1
62	2509536	Eye Screw	1
63	2509537	Pin for lifting Rod	3
64	2509538	Eye Screw	1
69	2509539	Switch Box	1
70	2509540	Low Voltage Protective	1
71	2509541	Motor Protective	1
121	2509549	Strain Relief	1
122	2809063	Cord - Black 4ft (CSA 3x AWG12)	1
123	2800108	Plug - Black (20A)(250V)(NEMA 6-20P)(Legrand US)	1

CPS848G Milling Housing



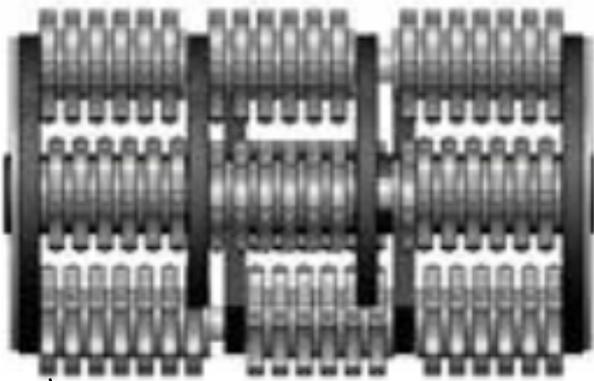
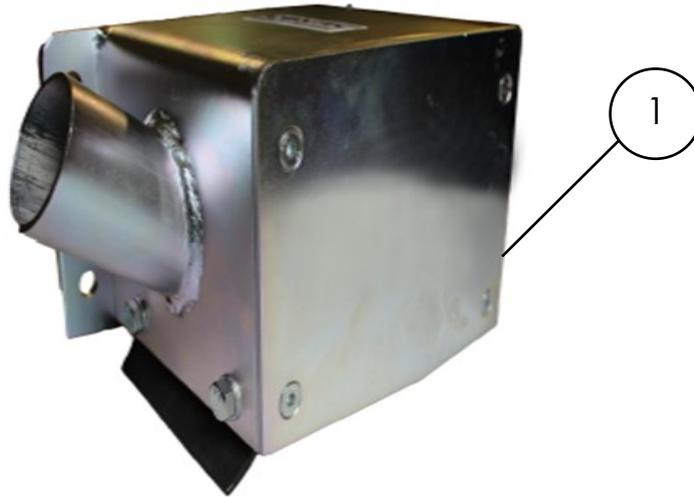
ITEM	DP #	Description	QTY
1	2509480	Lid Bearing Housing	1
2	2509481	Side Plate	1
3	2509482	Circlip	1
4	2509483	Bearing	1
5	2509484	Right Bearing Housing	1
6	2509485	Hexagon Bush	1
7	2509486	Drum Shaft	1
8	2509487	Key	1
9	2509488	Frame	1
10	2509489	Eye Screw	1
11	2509490	Motor Bracket	1
13	2509550	Honda Engine GX160	1
14	2509491	Motor Pulley	1
15	2509492	Taperlock	2
16	2509493	Belt Cover Bracket	1
17	2509494	Sealing Bracket	1
18	2509495	Rubber Sealing	1
19	2509496	Front Wheel	1
22	2509497	Front Wheel Bracket	1
23	2509498	Handle inclined	2
24	2509499	Circlip	1
25	2509500	Left Bearing Housing	2
26	2509501	Bearing	1
27	2509502	Spacer Bearing Housing	1
29	2509504	Drum Pulley	1
30	2509505	Taperlock	1
31	2509506	Belt	3
32	2509507	Belt Cover	1
108	2509555	Exhaust Diverter	1

CPS848G Handle



ITEM	DP #	Description	QTY
28	2509503	Rubber Grip	1
33	2509508	Handle Frame	1
34	2509509	Dust Hose	1
35	2509510	Hose Port	1
36	2509511	Handle Pipe	1
37	2509512	Rubber Grip open	1
38	2509513	Ring Nut	2
40	2509514	Knob for Handwheel	1
41	2509515	Snap Pin	1
42	2509516	Hand Wheel	1
43	2509517	Disc	1
44	2509518	Spacer for Spindle	1
45	2509519	Spindle	1
46	2509520	Spindle Tube	1
47	2509521	Ball Head	1
48	2509522	Hight Adjustment Lever	1
49	2509523	Flange Bearing	1
50	2509524	Slide bush 10mm	1
51	2509525	Eye Screw left Threat	1
52	2509526	Rubber Block	1
53	2509527	Turnbuckle	1
54	2509528	Guide Tube	1
55	2509529	Guide Tube Adjustment	1
56	2509530	Angle Compensation	1
57	2509531	Rear Swing Arm	1
58	2509532	Axis	1
59	2509533	Eccentric Axis	1
60	2509534	Wheel	2
61	2509535	Lid	1
62	2509536	Eye Screw	1
63	2509537	Pin for lifting Rod	3
64	2509538	Eye Screw	1
65	2509551	Contact Element	1
66	2509552	Mounting Adapter	1
67	2509553	Emergency Switch Label	1
68	2509554	Emergency Switch	1

Edger Attachment

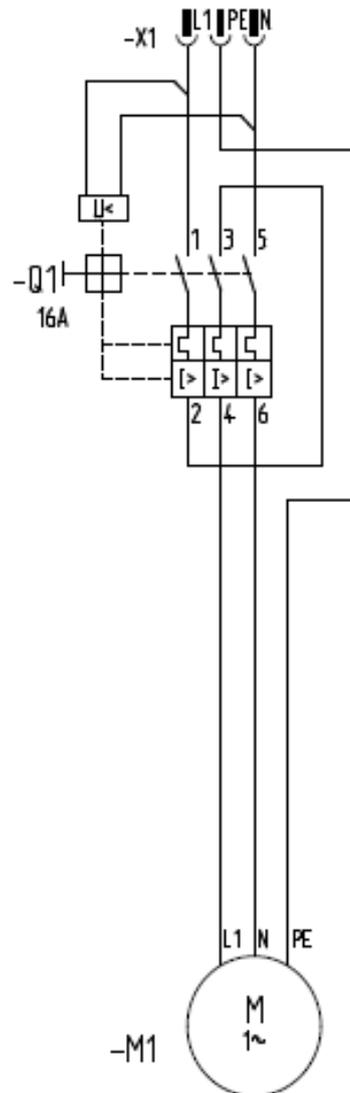


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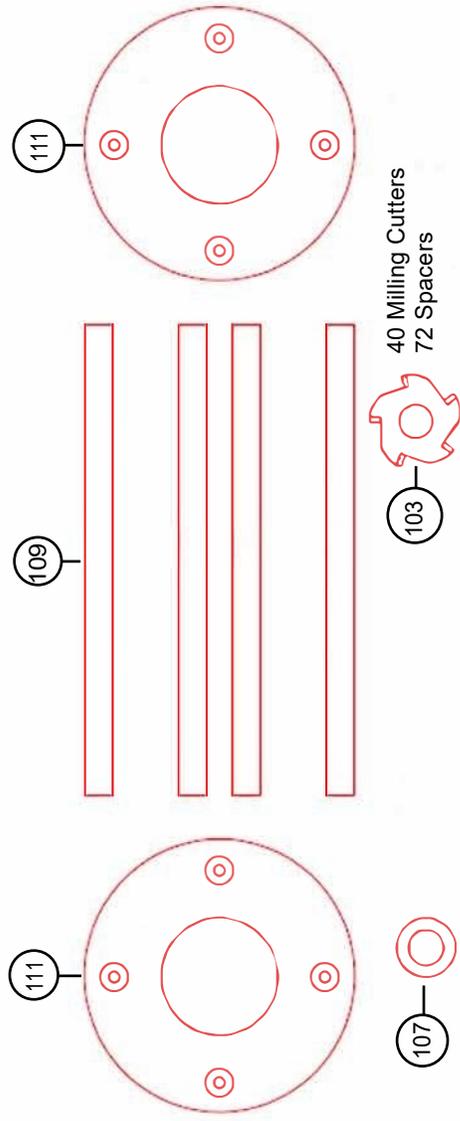
ITEM	DP #	Description	QTY
1	2509829	Edger Attachment	1
2	2509830	Comp. Drum w/ TC Cutters 45/5	1
3	2509831	Comp. Drum w/ Milling Cutters 42/10	1

Power: Input
1Ph 230V 60Hz 16A 2KW

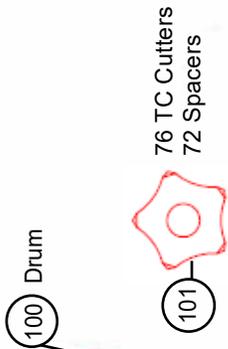
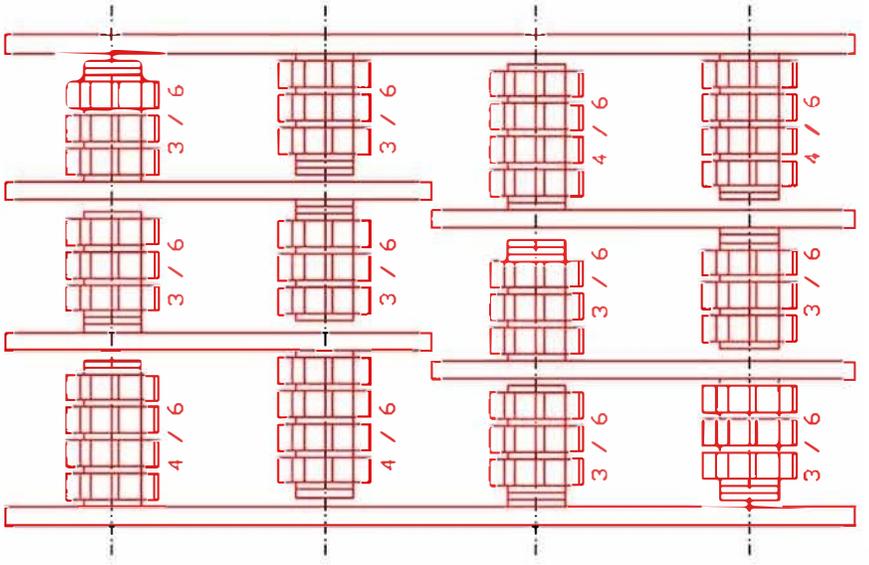


P = 2KW
U = 230V/60Hz
I = 11,6A
n = 3300 min-1

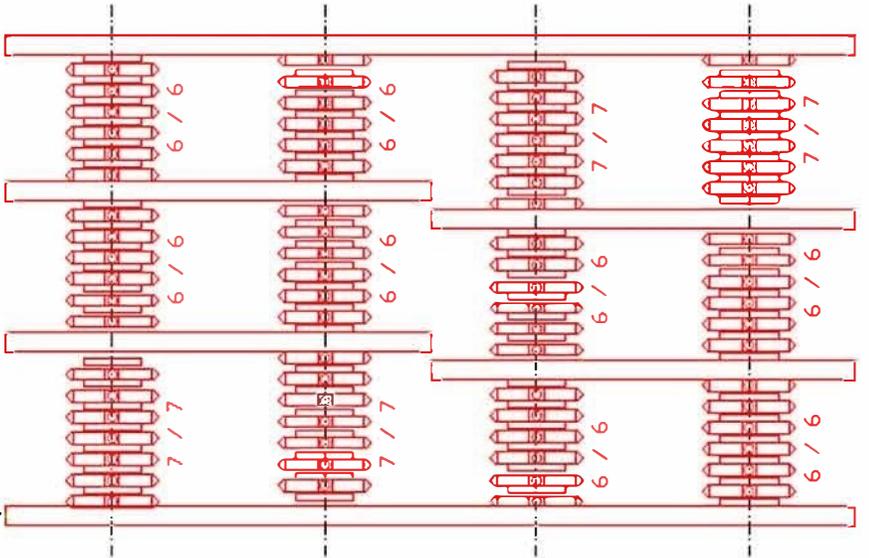
Tools for CPS800



40 Milling Cutters
72 Spacers



76 TC Cutters
72 Spacers



ITEM	DP #	DESCRIPTION	QTY
100	2509542	Drum	1
101	2509543	TC Cutters 45/5	76
See Pg 14	2509455	Comp. Drum w/ TC Cutters 45/5	1
103	2509544	Milling Cutters 42/10	40
See Pg 14	2509828	Comp. Drum w/ Milling Cutters 42/10	1
107	2509546	Spacers for Drum w/ TC Cutters	72
See Pg 14	2509546	Spacers for Drum w/ Milling Cutters	72
109	2509547	Drum Axis	4
111	2509548	Drum Side Disc	2

EQUIPMENT AND PARTS WARRANTY

Diamond Products warrants all equipment manufactured by it against defects in workmanship or materials for a period of one (1) year from the date of shipment to Customer.

The responsibility of Diamond Products under this Warranty is limited to replacement or repair of defective parts at Diamond Products' Elyria, Ohio factory, or at a point designated by it, of such parts as shall appear to us upon inspection at such parts, to have been defective in material or workmanship, with expense for transportation and labor borne by Customer.

In no event shall Diamond Products be liable for consequential or incidental damages arising out of the failure of any Product to operate properly.

Integral units such as engines, electric motors, batteries, transmissions, etc., are excluded from this Warranty and are subject to the prime manufacturer's warranty.

THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, AND ALL SUCH OTHER WARRANTIES ARE HEREBY DISCLAIMED.



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