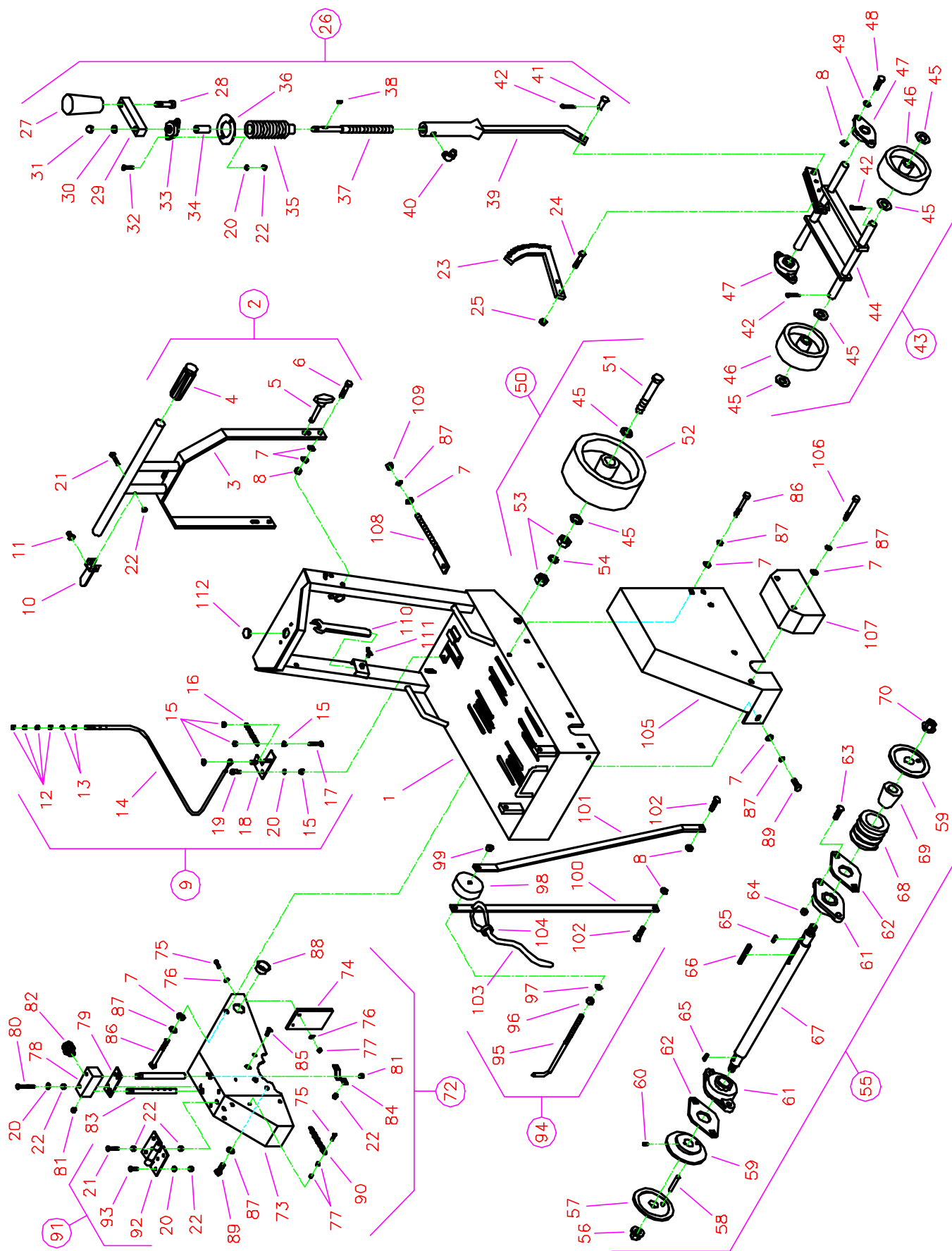


**DIAMOND
PRODUCTS**

**CONCRETE SAW
PARTS LIST**

**MODEL
CC1300**

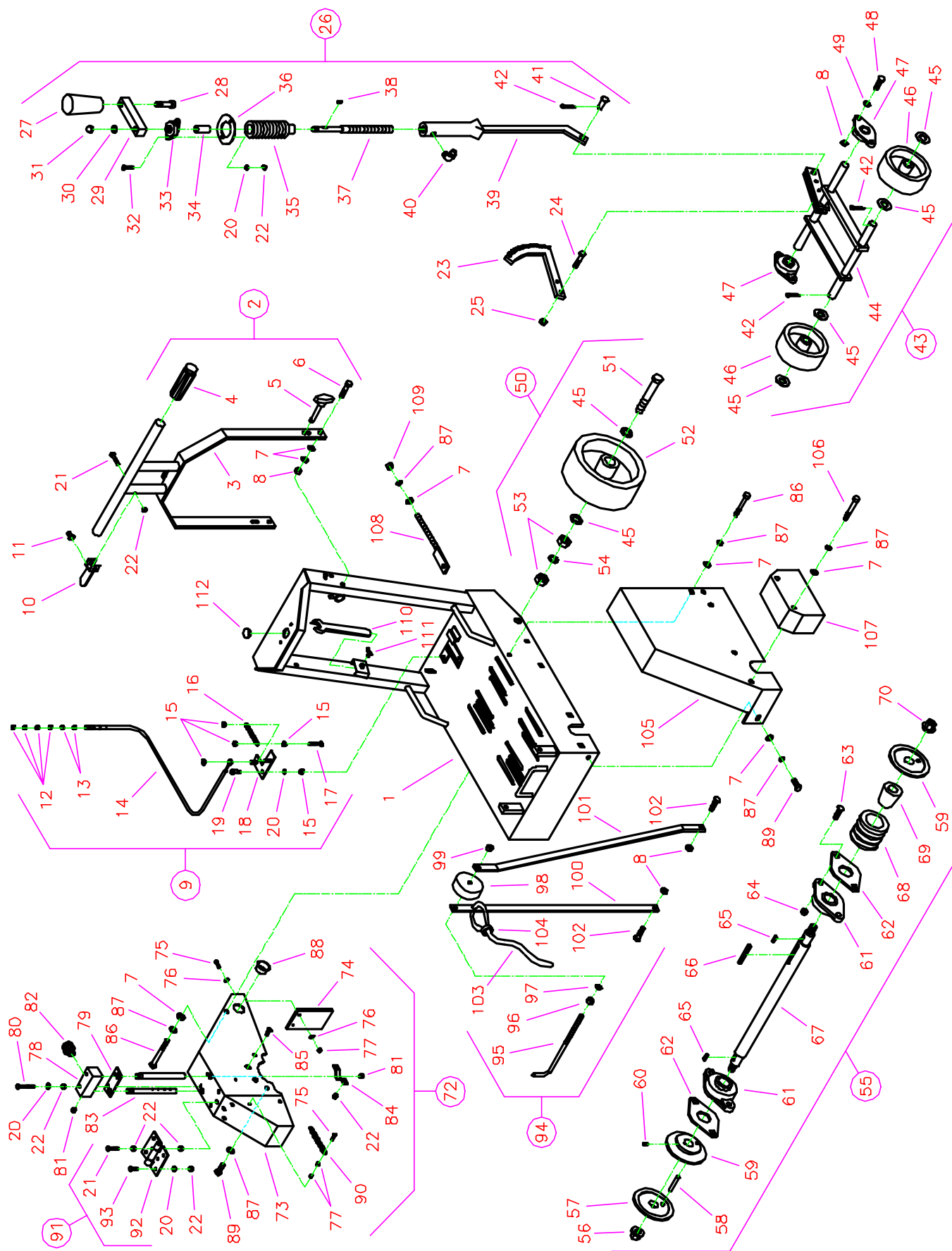
(REVISED 02-20-02)



CC1300 PARTS LIST

Drawing I

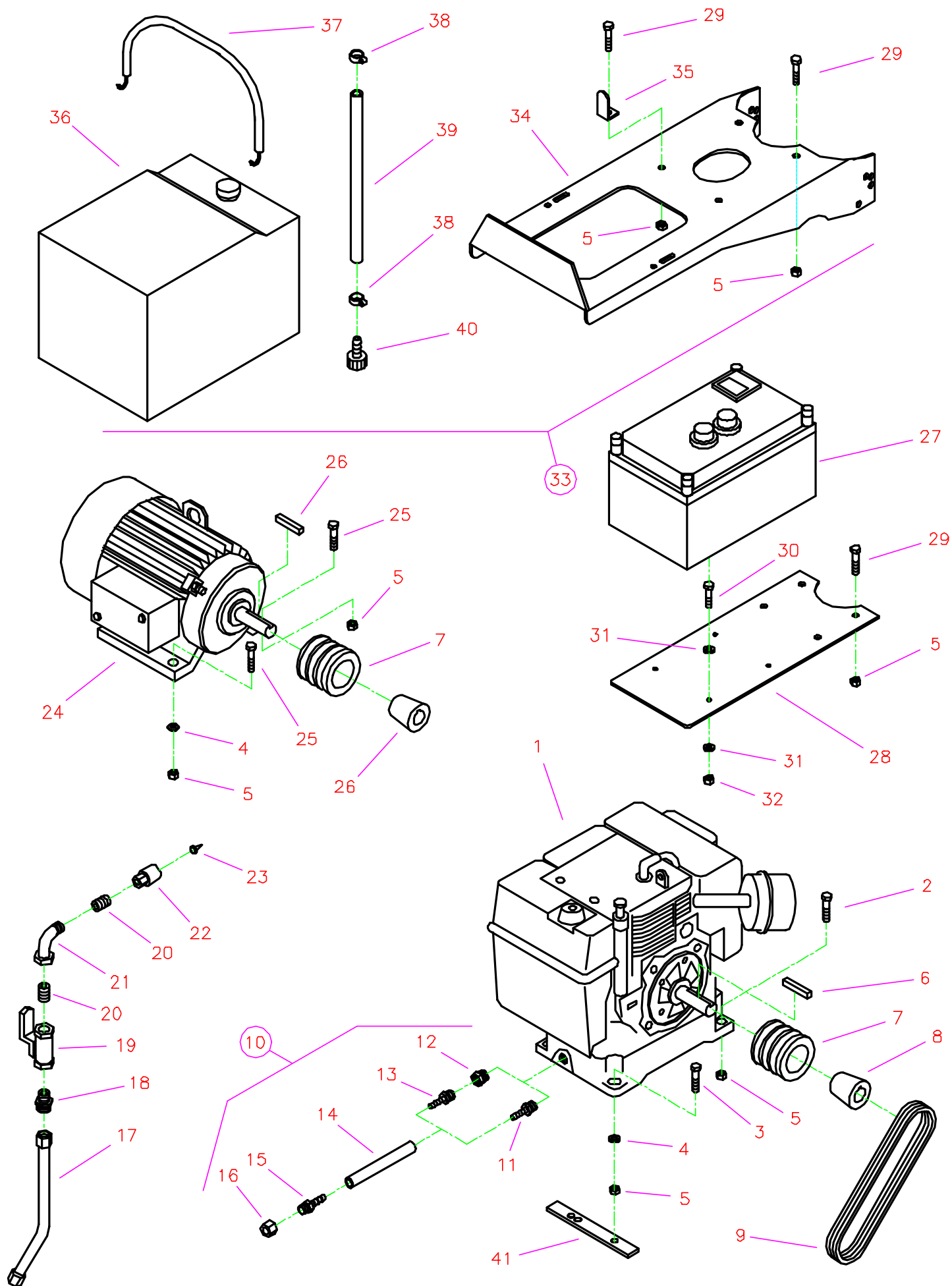
Diagram Number	Part No.	Qty. Req.	Description	Diagram Number	Part No.	Qty. Req.	Description
1	6048000	1	Frame	33	2500010	1	Flange Block Bearing, 1/2"
	6048148	1	Frame for Honda Up-Cut	34	6048127	1	Spacer Tube
2	6048023	1	Handle Bar Assembly (Includes #3 - #8)	35	6048036	1	Bellow
				36	6048038	1	Bellow Mount Washer
3	6048005	1	Handle Bar Only	37	6048125	1	Adjustment Screw
4	2500636	2	Handle Grip	38	2900063	1	Woodruff Key #405, 1/8" x 5/8"
5	2900257	2	Lock Pin, 3/8" T-handle	39	6048121	1	Adjustment Shaft with Grease Fitting
6	2900318	2	Capscrew, Hex Hd., M10 x 50mm	40	2900265	1	Grease Fitting, 1/8" NPT x 90 Deg.
7	2900014	10	Flat Washer, 3/8" SAE	41	2900266	1	Clevis Pin, 1/2" x 1-1/4"
8	2900304	8	Lock Nut, M10 Nylon	42	2900004	3	Cotter Pin, 1/8" x 1"
9	6048022	1	Raise/Lower Ratchet Assembly (Includes #10 - #25)	43	6048021	1	Front Axle Assembly (Includes #8, #42, #44 - #49)
10	2500079	1	Depth Control Lever	44	6048003	1	Front Axle Weldment
11	6048286	1	Swivel Pin	45	2900003	8	Flat Washer, 3/4" SAE
12	2900050	4	Hex Nut, #10-24	46	2500005	2	Wheel, 5" Diameter
13	2900049	2	Jam Nut, 5/16"-24	47	2500011	2	Flange Block Bearing, 3/4"
14	2500077	1	Conduit Cable Assembly	48	2900324	4	Carriage Screw, M10 x 30mm
15	2900010	5	Lock Nut, 1/4"-20 Nylon	49	2900326	4	Flat Washer, M14
16	2500068	1	Spring	50	6048028	2	Rear Axle Assembly (Includes #45, #51 - #54)
17	2900052	1	Capscrew, Hex Hd., 1/4"-20 x 1-1/4"				
18	6048290	1	Lock Plate	51	2900040	2	Capscrew, Hex Hd., 3/4"-10 x 4-1/2"
19	2900051	1	Shoulder Screw, 5/16" Dia. x 1/2"	52	2500411	2	Wheel, 8" Diameter
20	2900009	11	Flat Washer, 1/4" SAE	53	2900041	4	Hex Nut, 3/4"-10
21	2900312	2	Capscrew, Hex Hd. M6 x 35mm	54	2900042	2	Lock Washer, 3/4" Split
22	2900302	16	Lock Nut, M6 Nylon	55	6048020	1	Blade Shaft Assembly (Includes #56 - #71)
23	6048004	1	Adjustment Lever				
24	2900313	2	Capscrew, Hex Hd., M8 x 30mm	56	2900066	1	Flange Nut, 5/8"-11 Left Hand
25	2900303	2	Lock Nut, M8 Nylon	57	6048009	1	Outer Flange, 4-1/2" With Pin
26	6048024	1	Screw Feed Assembly (Includes #20, #22, #27 - #42)	58	2900067	1	Drive Pin, 3/8" Dia. x 1-1/4"
				59	6048008	2	Inner Flange, 4-1/2"
27	2500072	1	Screw Feed Handle	60	2900076	2	Setscrew, Soc. Hd., 1/4"-20 x 1/2"
28	2900012	1	Shoulder Screw, 1/2" Dia. x 1-1/4"	61	2500576	2	Flange Block Bearing, 1-1/4"
29	6048128	1	Handle Base	62	6048037	2	Bearing Spacer
30	2900084	1	Lock Washer, 1/2" Split	63	2900322	4	Carriage Screw, M12 x 35mm
31	2900011	1	Acorn Nut, 1/2"-13	64	2900327	4	Lock Nut, M12 Nylon
32	2900311	2	Capscrew, Hex Hd., M6 x 25mm	65	6048018	2	Key, 3/16" Sq. x 3/4"



CC1300 PARTS LIST

Drawing 1

Diagram Number	Part No.	Qty. Req.	Description	Diagram Number	Part No.	Qty. Req.	Description
66	6048134	1	Key, 1/4" Sq. x 2-1/4"	88	2500574	1	Plug (2 required for Honda Up-cut)
67	6048007	1	Blade Shaft	89	2900314	2	Capscrew, Hex Hd., M10 x 20mm
	6048147	1	Blade Shaft for Robin Up-cut	90	2500066	1	Spring, 3/8" Dia. x 3" Long for 14" Blade Guard
68	2500025	1	Sheave, 3.65-3 Groove		2500067	1	Spring, 3/8" Dia. x 4" Long for 18" Blade Guard
69	2500337	1	Taper Bushing, 1-1/4" with Setscrews				
70	2900065	1	Flange Nut, 5/8"-11 Right Hand				
71	-	-	-	91	6048026	1	Hinge Assembly For 14" Blade Guard (Includes #20 - #22, #92, #93)
72	6048010	1	14" Blade Guard Assembly (Includes #7, #20, #22, #73 - #91)		6048027		Hinge Assembly For 18" Blade Guard (Includes #20, #22, #92, #93)
	6048151	1	14" Blade Guard Assembly for Honda Up-cut				
	6048012	1	18" Blade Guard Assembly (Includes #7, #20, #22, #73 - #91)	92	2500270	1	Hinge Only
	6048153	1	18" Blade Guard Assembly for Honda Up-cut	93	2900310	5	Capscrew, Hex Hd., M6 x 20mm (6 required for 18" Blade Guard)
73	6048011	1	14" Blade Guard Only	94	6048080	1	Pointer Assembly (Includes #8, #95 - #104)
	6048152	1	14" Blade Guard Only for Honda Up-cut		9048157	1	Pointer Assembly for Honda Up-cut
	6048013	1	18" Blade Guard Only	95	2900032	1	Pointer Rod, 3/8"-16
	6048154	1	18" Blade Guard Only for Honda Up-cut	96	2900033	1	Hex Nut, 3/8"-16
74	6048039	1	Splash Flap	97	2900006	1	Lock Washer, 3/8" Split
75	2900309	4	Capscrew, Hex Hd. M5 x 20mm	98	2500624	1	Wheel, 3" Dia. with Bushing
76	2900016	4	Flat Washer, #10 USS	99	2900018	1	Lock Nut, 3/8"-16 Nylon
77	2900301	6	Lock Nut, M5 Nylon	100	6048069	1	Pointer Bar, Straight
78	6048123	1	Manifold	101	6048070	1	Pointer Bar, Offset
79	2500829	1	Manifold Gasket	102	2900315	2	Capscrew, Hex Hd., M10 x 35mm
80	2900244	2	Capscrew, Hex Hd., M6 x 45mm	103	6048078	1	Pointer Rope
81	3200001	3	Pipe Plug, 1/8" NPT	104	3200221	3	Rope Clamp
82	3200002	1	Fitting, 3/4" Male Garden Hose To 3/8" Male Pipe	105	6048001	1	Belt Guard
					6048149	1	Belt Guard for Honda Up-cut
83	6048283	2	Water Tube For 14" Blade Guard	106	2900319	2	Capscrew, Hex Hd., M10 x 80mm
	6048243	2	Water Tube For 18" Blade Guard	107	6048002	1	Shaft Guard
84	6048155	2	Water Tube Clamp	108	6048006	1	Belt Adjustment Shaft
85	2900308	4	Capscrew, Flat Hd., M6 x 16mm	109	2900325	1	Hex Nut, M10
86	2900320	2	Capscrew, Hex Hd., M10 x 100mm	110	2500256	1	Wrench, 1-1/16"
87	2900321	7	Lock Washer, M10 Split	111	2900307	1	Wing Screw, M6 x 16mm
				112	2500489	1	Plug



CC1300 PARTS LIST Drawing II

Diagram Number	Part No.	Qty. Req.	Description	Diagram Number	Part No.	Qty. Req.	Description
1	2600009	1	Engine, 7.5 HP Robin	13	3200065	1	Fitting, 1/8" Male Pipe To 1/4" Push Lock for Kohler Engines
	2600005	1	Engine, 8HP Kohler Magnum				
	2600006	1	Engine, 9HP Briggs Vanguard	14	6048032	1	Oil Drain Hose, 1/4" I.D.
	2600160	1	Engine, 9HP Honda	15	3200040	1	Fitting, 1/4" Male JIC to 1/4" Push Lock
	2600170	1	Engine, 11HP Kawasaki	16	3200006	1	Cap, 1/4" JIC
	2600008	1	Engine, 11HP Honda	17	6011055	1	Hose Assembly
	2600116	1	Engine, 13HP Honda	18	3200155	1	Fitting, 1/2" Male Pipe to 3/4" Male Garden Hose
	2600173	1	Engine, 13HP Briggs Vanguard				
2	2900315	1	Capscrew, Hex Hd., M10 x 35mm for Kohler	19	3200027	1	Water Valve
	2900317	3	Capscrew, Hex Hd., M10 x 45mm for Kawasaki and 9HP Briggs	20	3200008	2	Close Nipple, 1/2" NPT
	2900318	1	Capscrew, Hex Hd., M10 x 50mm for Honda, Robin, and 13HP Briggs	21	3200013	1	Street Elbow, 1/2" NPT
3	2900223	3	Capscrew, Hex Hd., M10 x 30mm for Kohler	22	3200022	1	Fitting, 1/2" Female Pipe To 3/4" Female Garden Hose
	2900316	1	Capscrew, Hex Hd., M10 x 40mm for Kawasaki and 9HP Briggs	23	3200025	1	Filter Hose Washer
	2900317	3	Capscrew, Hex Hd., M10 x 45mm for Honda, Robin, and 13HP Briggs	24	2600127	1	Electric Motor, 5HP - 1 Phase 230 Volt, Baldor
4	2900014	3	Flat Washer, 3/8" SAE		2600002	1	Electric Motor, 5HP - 3 Phase 230/460 Volt, Lincoln
5	2900304	8	Lock Nut, M10 Nylon	25	2900223	4	Capscrew, Hex Hd., M10 x 30mm
6	6048134	1	Key, 1/4" Sq. x 2-1/4"	26	2500027	1	Taper Bushing, 1-1/8" with Setscrews and Rectangular Key
7	2500022	1	Sheave, 2.65-3 Groove	27	6048302	1	Starter Box Assembly for 1 Phase Motor
8	2500026	1	Taper Bushing, 1" with Setscrews		6048301	1	Starter Box Assembly for 3 PH Motor, 230 Volt
9	2500380	3	V-Belt, 3VX300		6048305	1	Starter Box Assembly for 3 PH Motor, 460 Volt
	2500820	3	V-Belt, 3VX280 For Robin Engine	28	6048015	1	Starter Mount Plate
10	6048029	1	Oil Drain Hose Assembly For Honda Engines (Includes #11, #14 - #16)	29	2900314	4	Capscrew, Hex Hd., M10 x 20mm
	6048030	1	Oil Drain Hose Assembly For Briggs, Robin, and Kawasaki Engines (Includes #11, #14 - #16)	30	2900311	4	Capscrew, Hex Hd., M6 x 25mm
	6048031	1	Oil Drain Hose Assembly For Kohler Engines (Includes #12 - #16)	31	2900009	8	Flat Washer, 1/4" SAE
11	3200092	1	Fitting, M12 x 1.5mm Male To 1/4" Push Lock for Honda Engines	32	2900302	4	Lock Nut, M6 Nylon
	3200093	1	Fitting, M14 x 1.5mm Male To 1/4" Push Lock for Briggs, Robin, and Kawasaki Engines	33	6048025	1	Water Tank Kit (Includes #5, #29, #34 - #40)
12	3200069	1	Reducer, 1/2" Male Pipe to 1/8" Female Pipe for Kohler Engines	34	6048016	1	Water Tank Support
				35	6048017	2	Water Tank Brace
				36	2500578	1	Water Tank
				37	2500586	1	Tiedown, Elastic 24"
				38	3200062	2	Hose Clamp #4
				39	6048161	1	Hose, 3/8" Clear
				40	3200084	1	Fitting, 3/4" Female Garden to 3/8" Hose Barb
				41	6048124	1	Engine Reinforcement Bar for Briggs, Kawasaki, and 9HP Honda Engines

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.**