



SAWS	Speedi-Cut	Green Concrete CC1000	Portable Saw CC1200/CC1300	Medium Saw CC1800	CC2500	Large Saw CC3500	CC3700	CC4000D	CC6500	CC6560XLS	CC6560XLT	CC7100	CC7200	CC8000	CC120
Max Engine	5.4HP	5.5HP	13HP	20HP	27HP	40HP	65HP	40HP	65HP	61HP	60HP	78HP	78HP	78HP	120HP
Blade Capacity	16"	8"	14"-18"	14"-20"	26"	14"-30"	14"-36"	14"-30"	14"-36"	20"-36"	14"-42"	14"-42"	26"-54"	14"-54"	36"
Max Depth of Cut		2-1/4"	6-5/8"	7-5/8"	10-3/8"	12-3/8"	14-3/4"	12-3/8"	14-3/4"	14-3/4"	17-3/4"	17-3/4"	22-3/4"	22-3/4"	15"
Electric Offered?	no	yes	yes	yes	yes	yes	yes	no	yes	no	no	no	yes	no	no
Diesel Offered?	no	no	no	no	no	no	yes	no	no	Only	Only	yes	yes	Only	Only
Drive System	n/a	Push	Push	Gear	Gear	Chain	Chain/Gear	Differential	Chain/Gear	Chain/Gear	Chain/Gear	Gear	Gear	Hydraulic	Chain
Blade Guard Attachment	n/a	Bolt-on	Bolt-on (1300) Slip-on (1200)	Bolt-on	Slip-on	Slip-on	Bolt-on Slip-On	Slip-on	Bolt-on Slip-on	Bolt-on Slip-on	Bolt-on Slip-on	Bolt-on Slip-on	Bolt-on Slip-on	Bolt-on Slip-on	Bolt-on
Transmission	n/a	n/a	n/a	Eaton Model 6	Sundstrand	Sundstrand	Sund/Eaton	Eaton 7	Sund/Eaton	Sund/Eaton	Sund/Eaton	Eaton 10	Eaton 10	Eaton	Sundstrand
Blade Shaft Drive	n/a	2 belt	3 belt	3/4 belt	4/5 belt	6 belt	6/8 belt	8/10 belt	10 belt	10/16 belt	10/16 belt	10 belt	10/16 belt	Vari. Hydraulic	5 belt

Masonry/Paver Saws	CC300M	CC350M	CC515M	CC525M	CC530M	CC555M
Weight	80 lbs.	178 lbs.	194 lbs.	196 lbs.	205 lbs.	172 lbs.
Electric Motor Offered	yes	yes	yes	yes	yes	no
Max Engine	2HP	3.5HP	1.5HP	2.5HP	3HP	5.5HP
Amperage	15	7.5/15				
Volts	115	115/230	115/230	115/230	115/230	115/230
Max Blade	14	14	14	14	14	14
Phase Available			1PH	1PH	1PH	



Core Rigs	M-1	M1-AA-15	M-2	M-3	M-4	M-5	M-6
Bit Capacity	1" - 10"	6"	10" - 36"	1/2" - 6"	6"	12" - 36"	18" - 72"
Weight	140 lbs.	45 lbs.	130 lbs.	55 lbs.	35 lbs.	52 lbs.	185 lbs.
Anchor	✓		✓	✓	✓	✓	
Angle	✓		✓			✓	
Swivel					✓		
8 amps							
10 amps						✓	
11 amps						✓	
15 amps	✓	✓	✓	✓	✓	✓	
16 amps				✓	✓		
18 amps							
20 amps	✓		✓	✓		✓	
23 amps	✓		✓			✓	



Block Saws	CC809	CC813	CC850	CC875
Weight	560	580	530	540
Electric Motor	no	no	yes	yes
Max Engine	9HP	13HP	5HP	7.5HP
Blade Capacity	20"	20"-24"	20"	20"-24"
Phase Available	n/a	n/a	1PH	1PH/3PH

Concrete Wet Blades			
Blade Diameter	Max Cutting Depth	Recommended RPM	Max Safe RPM
12"	3-3/4"	2900	4500
14"	4-3/4"	2900	3900
16"	5-3/4"	2600	3400
18"	6-3/4"	2600	3000
20"	7-3/4"	2450	2700
24"	9-3/4"	1950	2250
26"	10-3/4"	1950	2100
30"	11-3/4"	1650	1800
36"	14-3/4"	1400	1500
42"	17"	1050	1300
48"	20"	850	1100
54"	22-1/2"	775	1000
60"	25-1/2"	625	900
72"	31-1/2"	575	750



Quality Grade (code)	Quality Level	Diamond Depth	Material Being Cut				
			Cured Concrete	General Purpose	Green Concrete	Asphalt	Brick and Block
Star Blue (SB)	◆	.374	SB4000	SB4000			
Utility Green (G)	◆◆	.276	G4000	G4000	H10A	H10A	H10A
Imperial Purple (I)	◆◆◆	.354	I4000	I4000			
Standard Gold (S)	◆◆◆◆	.250	H7S	H8S	H10S	H10S	H10S
X-tra Plus Red (X)	◆◆◆◆◆	.250	H7X	H8X	H10X	H10X	H10X
Heavy Duty Orange (H)	◆◆◆◆◆◆	.250	H7H	H8H	H10H	H10H	H10H
Premium Black (P)	◆◆◆◆◆◆◆	.250	H7P	H8P	H10P	H10P	H10P
Super Heavy Duty Silver (SH)	◆◆◆◆◆◆◆◆	.375	H7SH	H8SH	H10SH	H10SH	H10SH
Standard Gold Ultimate (SU)	◆◆◆◆◆◆◆◆◆	.250	H7SU	H8SU	H10SU	H10SU	H10SU
X-tra Plus Red Ultimate (XU)	◆◆◆◆◆◆◆◆◆◆	.250	H7XU	H8XU	H10XU	H10XU	H10XU
Heavy Duty Orange Ultimate (HU)	◆◆◆◆◆◆◆◆◆◆◆	.250	H7HU	H8HU	H10HU	H10HU	H10HU
Cut-ALL Multi-Purpose (HCA)	◆◆◆◆◆◆◆◆◆◆◆◆	.310	HCA1600	HCA1600	HCA1600	HCA1600	HCA1600

Specifications

### Electric Motors

Motor	AMP	RPM	SAFETY OVERRIDE	P/N W/O SWITCH	WITH SWITCH
Core Bore CB748	20	350 / 900	Slip Clutch	4244000	4244005
Core Bore CB748-220	10 amp (230V)	350 / 900	Slip Clutch	4277536	---
Milwaukee Model 4004	20	300 / 600	Slip Clutch	4244032	4244033
Milwaukee Model 4096	20	450 / 900	Slip Clutch	4244038	4244039
Milwaukee Model 4005	20	600 / 1200	Slip Clutch	4244042	4244043
Milwaukee Model 4097-20	15	500 / 1000	Slip Clutch	4244030	4244031
Core Bore CB20	20 amp (115V)	400 / 900	Slip Clutch	4244046	---
Core Bore CB1000	10 amp (230V)	400 / 900	Slip Clutch	4244047	---
Core Bore CB2000	20	400 / 900	Slip Clutch	4244046	---
Core Bore CB3000	20	3000	Slip Clutch	4244045	---
DeWalt Hand Held Dry +	12	1700 / 3000	Slip Clutch	---	4244012
WEKA DK11 **	14	6500	Slip Clutch	---	4244063
WEKA DK12 + *	14	580 / 1400 / 2900	Slip Clutch	---	4244017
WEKA DK12 + *	7 amp (230V)	580 / 1400 / 2900	Slip Clutch	---	4244013
WEKA DK13 ◆	14	580 / 1400 / 2900	Slip Clutch	---	4244062
WEKA DK16 ***	20	580 / 1200 / 2520	Slip Clutch	---	4244067
WEKA DK22	23	300 / 640 / 960	Slip Clutch	---	4244018
WEKA DK22	11 amp (230V)	300 / 640 / 960	Slip Clutch	---	4244016
WEKA DK22S	23	420 / 880 / 1300	Slip Clutch	---	4244014
WEKA DK22S	11 amp (230V)	420 / 880 / 1300	Slip Clutch	---	4244029
WEKA DK32	30	230 / 480 / 720	Slip Clutch	---	4244059
WEKA DK32	15 amp (230V)	230 / 480 / 720	Slip Clutch	---	4244058
WEKA SR35 (9 speed)	16 amp (230V)	150 / 300 / 470 200 / 390 / 610 230 / 450 / 710	Slip Clutch	---	4244064
WEKA DK42	6 amp 460V-3PH	190 / 410 / 610	Slip Clutch	---	4244022
WEKA DK42	13 amp 230V-3PH	200 / 420 / 630	Slip Clutch	---	4244023
WEKA DK42S	6 amp 460V-3PH	290 / 605 / 910	Slip Clutch	---	4244027
WEKA DK42S	13 amp 230V-3PH	290 / 610 / 910	Slip Clutch	---	4244024
WEKA DK42AL	6 amp 460V-3PH	130 / 280 / 430	Slip Clutch	---	4244066
WEKA DK42AL	13 amp 230V-3PH	130 / 280 / 430	Slip Clutch	---	4244056
WEKA DK 52	8 amp 460V-3PH	150 / 290 / 440	Slip Clutch	---	4244060
WEKA DK 52	16 amp 230V-3PH	150 / 290 / 440	Slip Clutch	---	4244061

+ Includes carrying case ◆ Can be used wet or dry

\* Includes 1250-7 and 5/8-11 adapter spindle \*\*Includes M33 extreme-pitch thread \*\*\*Weka DK16 with electronic overload