



# CC1800 SERIES CONCRETE SAW

*C*essco *Inc.*

Toll Free 1-800-882-4959

## Large Saw Features in a Portable Saw

Screw feed raise and lower mechanism

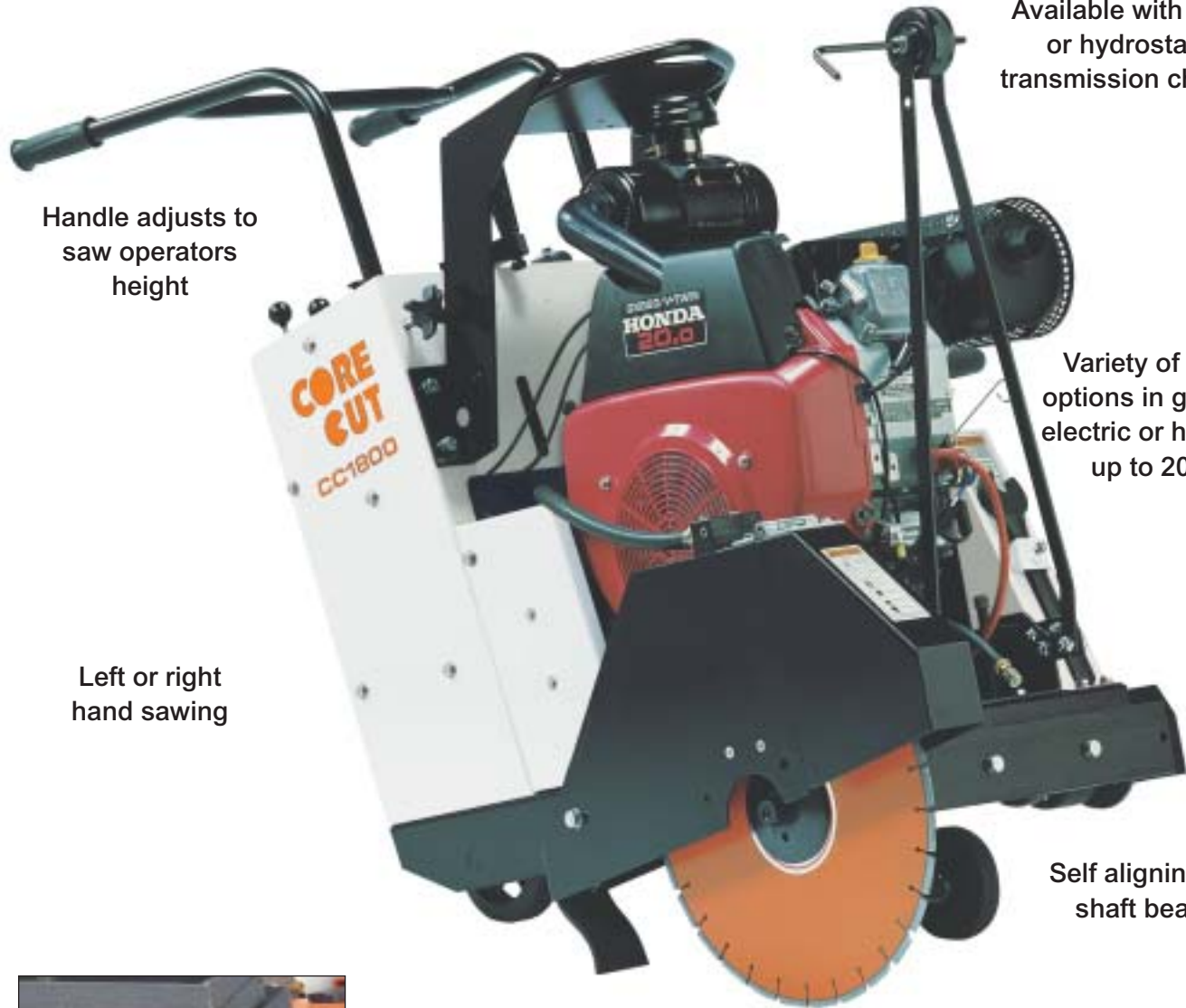
Available with push or hydrostatic transmission choices

Handle adjusts to saw operators height

Variety of power options in gasoline, electric or hydraulic up to 20 HP

Left or right hand sawing

Self aligning blade shaft bearings



Available with choice of 14" or 20" blade guard

7-5/8" cutting depth with 20" guard

Available with a 7.5 or 10 HP electric motor



Blade drive is via 4 belts on 16 HP models and up.

14 HP models and below have 3 belts

# CC1800 SPECIFICATIONS



CC1800 Control Panel  
(remote throttle, choke and ignition switch  
are only available on 20 HP models)

CC1800 Specifications	
Maximum Depth of Cut With 14" Blade:	4-5/8"
Maximum Depth of Cut With 20" Blade:	7-5/8"
Blade Shaft RPM:	2600
Blade Shaft Diameter:	1-1/4"
Arbor Diameter:	1" with single drive pin
Blade Shaft Drive:	3 belt through 13 HP, 4 belt 16 HP and up
Blade Mounting:	Right or left
Blade Raise and Lower:	Precision screw feed
Front Wheel Dimensions:	5" x 1-1/2" x 3/4"
Rear Wheel Dimensions:	6" x 1-1/2" x 5/8"
Handle Bars:	Adjustable height
Transmission:	Eaton Model 6 or push
Drive Speed:	0-80 feet per minute
Fuel Capacity:	2 gallons
Electric Start:	Standard on 20 HP models
Low Oil Alert:	Standard
Tach/Hour Meter:	Standard on 20 HP models

CC1800 PUSH Saws						
Model No.	Engine Type	P/N - 14" Model	Cat. No. - 14"	P/N - 20" Model	Cat. No. - 20"	Uncrated Wt.**
CC1875E1-P	7.5 HP Baldor - 1 PH - 230V Electric	5800300	47960	5800301	48393	330 lbs.
CC1810E3-P	10 HP Baldor - 3 PH Electric *	5800304	48389	5800305	46829	330
CC1813H-P	13 HP Honda	5800312	47163	5800313	46905	280
CC1816BV-P	16 HP Briggs Vanguard	5800320	48391	5800321	48395	310
CC1818HY-P	18 HP Danfoss Hydraulic +	5800387	48392	5800388	48396	300

\* Specify 230V or 460V. 575V motors available on request. 50 cycle motors also available.  
+ Specify available input flow (GPM). 25 GPM @2500 PSI maximum.

\*\* Add 40 lbs. for crated weight.

CC1800 SELF-PROPELLED Saws						
Model No.	Engine Type	P/N - 14" Model	Cat. No. - 14"	P/N - 20" Model	Cat. No. - 20"	Uncrated Wt.**
CC1875E1-S	7.5 HP Baldor- 1 PH- 230V Electric	5800302	48397	5800303	48406	380 lbs.
CC1810E3-S	10 HP Baldor - 3 PH Electric *	5800306	48398	5800307	47166	380
CC1813H-S	13 HP Honda	5800314	47165	5800315	47167	330
CC1816BV-S	16 HP Briggs Vanguard	5800322	48399	5800323	48408	360
CC1818HY-S	18 HP Danfoss Hydraulic +	5800389	48402	5800390	47381	350
CC1820H-S	20 HP Honda † ‡	5800332	48405	5800333	25180	415

\* Specify 230V or 460V. 575V or 50 cycle motors available on request.  
† Electric start + Specify available input flow (GPM) 25 GPM @2500 PSI maximum.  
‡ Includes remote cyclone air cleaner

\*\* Add 40 lbs. for crated weight.

CC1800 Options		
Description	P/N	Cat. No.
Electric Water Pump (Electric start only)	6048076	47378
Water Tank Kit * (5 gallon)	6048086	47298
Frame Lift † □	6048087	48411
Frame Lift for CC1813H Saw Only	6048194	75207
Tach/Hour Meter † (displays engine RPM)	6048088	47299
Weight Kit ** (26 pounds)	6048083	48412
Extra Blade Guard 14"	6048010	47056
Extra Blade Guard 20"	6048074	47272
Catalytic Muffler for 13 HP Honda	2501567	78637
Catalytic Muffler for 20 HP Honda	2501566	77694
Extended Blade Shaft Kit for up to 1" spacing	6048107	48388

\* For dust suppression when dry cutting only. Frame Lift must also be ordered to allow use of water tank kit on all saw models under 20HP.  
(Not available on electric saw models).

† Standard on all 20 HP model saws.

\*\* Standard on all saws with 20" blade capacity and all saws over 15 HP.

□ Standard on all electric saw models

CC1800 Dimensions		
A	Saw Height with Handlebar	37-1/2"
B	Min Length Pointer Up	36"
C	Max Length Pointer Down	72"
D	Saw Height w/o Handlebar	33-3/4"
E	Frame Width	16"
F	Frame Length	30-5/8"
G	Saw Width	22-3/8"
H	Front Axle Center Length	12"
I	Rear Axle Center Length	12"
J	Wheel Base Length	15-7/8"
	Blade Shaft Max Height	11-1/2"

