MASTER CATALOG

2020



DIAMOND PRODUCTS™

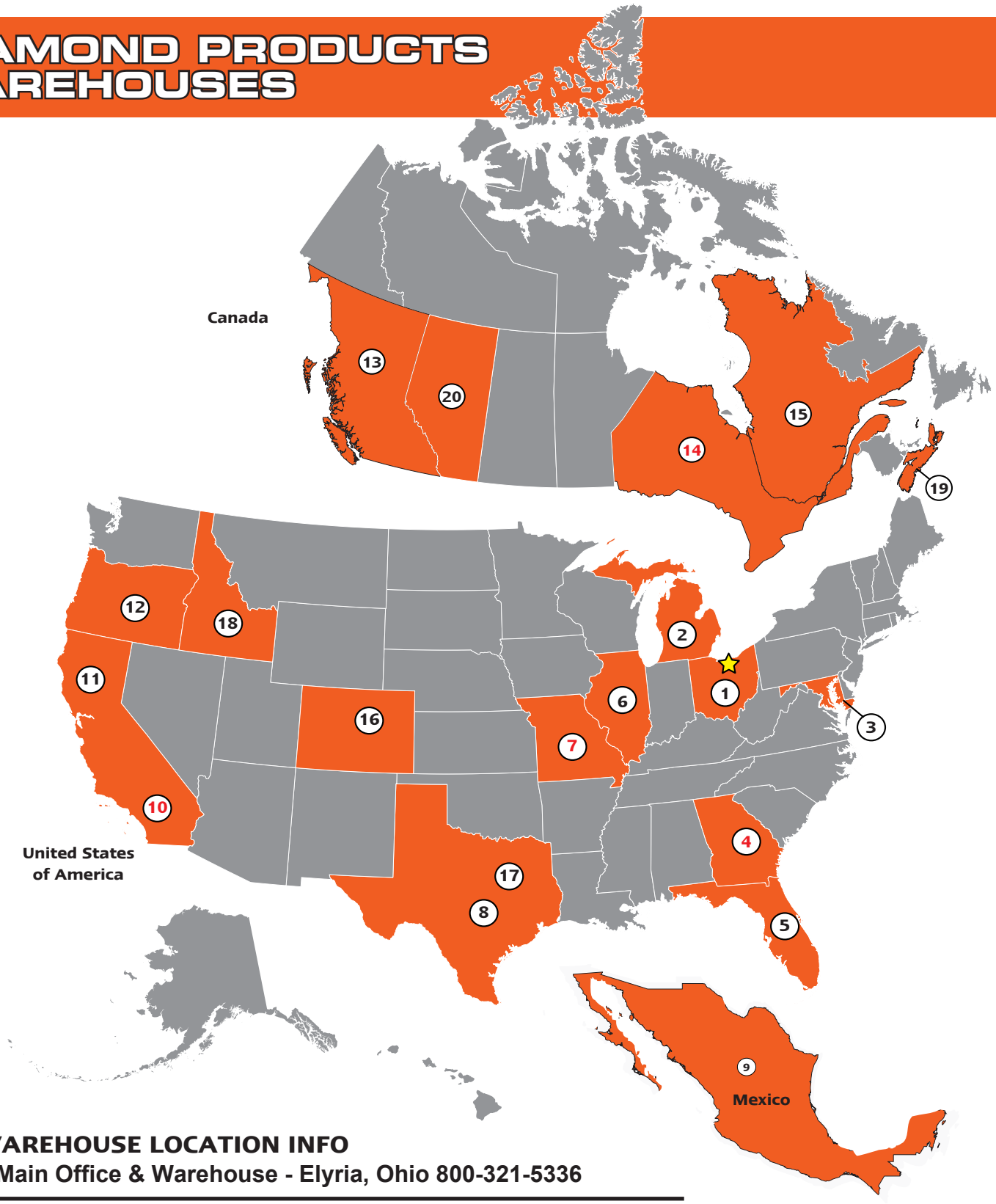
Quality Is Choice

800-321-5336

diamondproducts.com

Canadian Pricing
Valid January 6, 2020
to January 5, 2021

DIAMOND PRODUCTS WAREHOUSES



WAREHOUSE LOCATION INFO

★Main Office & Warehouse - Elyria, Ohio 800-321-5336

1. Cleveland, OH - 216-712-6973
2. Kentwood, MI - 616-554-4686 (Specialty Equipment)
3. Annapolis Junction, MD - 800-342-4750
4. Atlanta, GA - 888-472-2930 - Regional Warehouse
5. Orlando, FL - 407-896-1800
6. Franklin Park, IL - 847-678-9543
7. Blue Springs, MO- 877-990-1385 - Regional Warehouse
8. Stafford, TX - 281-491-0351
9. Monterrey, Mexico - +52 (81) 8307-7477
10. Orange, CA - 714-282-7816 - Regional Warehouse
11. Hayward, CA - 510-264-9199
12. Portland, OR - 503-232-3480
13. Coquitlam, BC Canada - 604-628-7272
14. Mississauga, ON Canada - 905-565-1355 - Regional Warehouse
15. L'Assomption, PQ Canada - 514-990-2262
16. Aurora, CO - 303-373-2121
17. Dallas, TX - 972-247-8871
18. Nampa, ID - 800-225-0142 (Grooving & Grinding Division)
19. Oxford, NS Canada - 888-715-5111
20. Calgary, AB Canada - 403-287-0311



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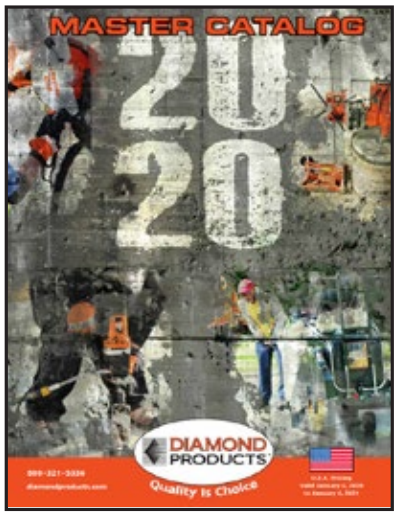
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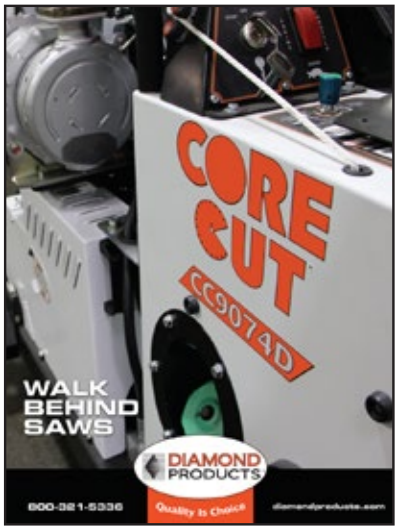
Master Product Catalog
Full color catalog of diamond tools, abrasives and equipment
Part # LIT0003



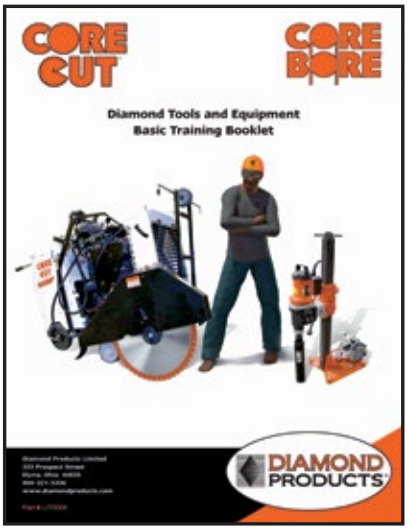
First-Cut Booklet
Presenting the full line of early entry products - *Update March 2020*
Part # LIT0016



DP Basics Booklet Expanded Edition
Highlighting basic products for the Diamond Products Distributor
Part # LIT0017



Saw Lineup Booklet
Walk Behind Saws
Part # LIT0009



Training Booklet
Offering instructional information on cutting and coring along with troubleshooting diamond tools.
Part # LIT0009



CORE VAC Booklet
Dust Control Products
Part # LIT0009



Core Rig Lineup Booklet
Core Rigs
Part # LIT0009

LITERATURE & MERCHANDISING ITEMS	
Description	**Part #**
Master Product Catalog	LIT0003
Training Booklet	LIT0009
First-Cut Booklet	LIT0016
DP Basics Booklet	LIT0017
Tyrolit Counter Display	POP0003
Saw Lineup Booklet	LIT0505
Rig Lineup Booklet	LIT0506
Core Vac Booklet	LIT0507
Diamond Products Banner 36" x 48" Vinyl	MER0002

CUSTOM MODULAR DISPLAY STANDS

Custom Is the Way to Go!

Modular Design Lets You Pick Which Display Parts You Need For Your Products

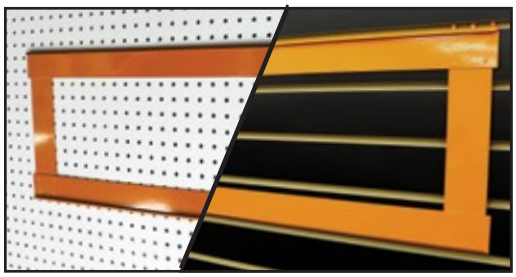
- Lighted Sign Kit
- Abrasive Display Rack
- Core Bit Display Rack
- Multiple Different Display Hooks
- Header Image Sign and Sub Header Text
- Product Description and Pricing Hooks

Header Signs, Shelving, Display Hooks, Literature Holders, Abrasive Shelf Holders and More





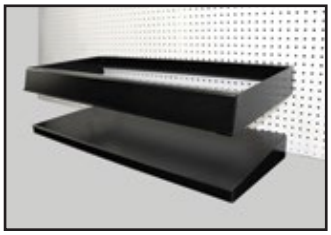




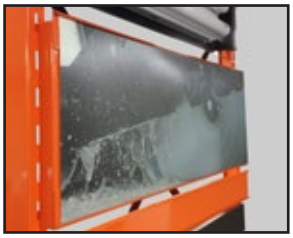
Ask About Options That Fit to Your Existing Slatwall or Pegboard



Shelving to hold product boxes and Hand Saws



Core Bit Holder



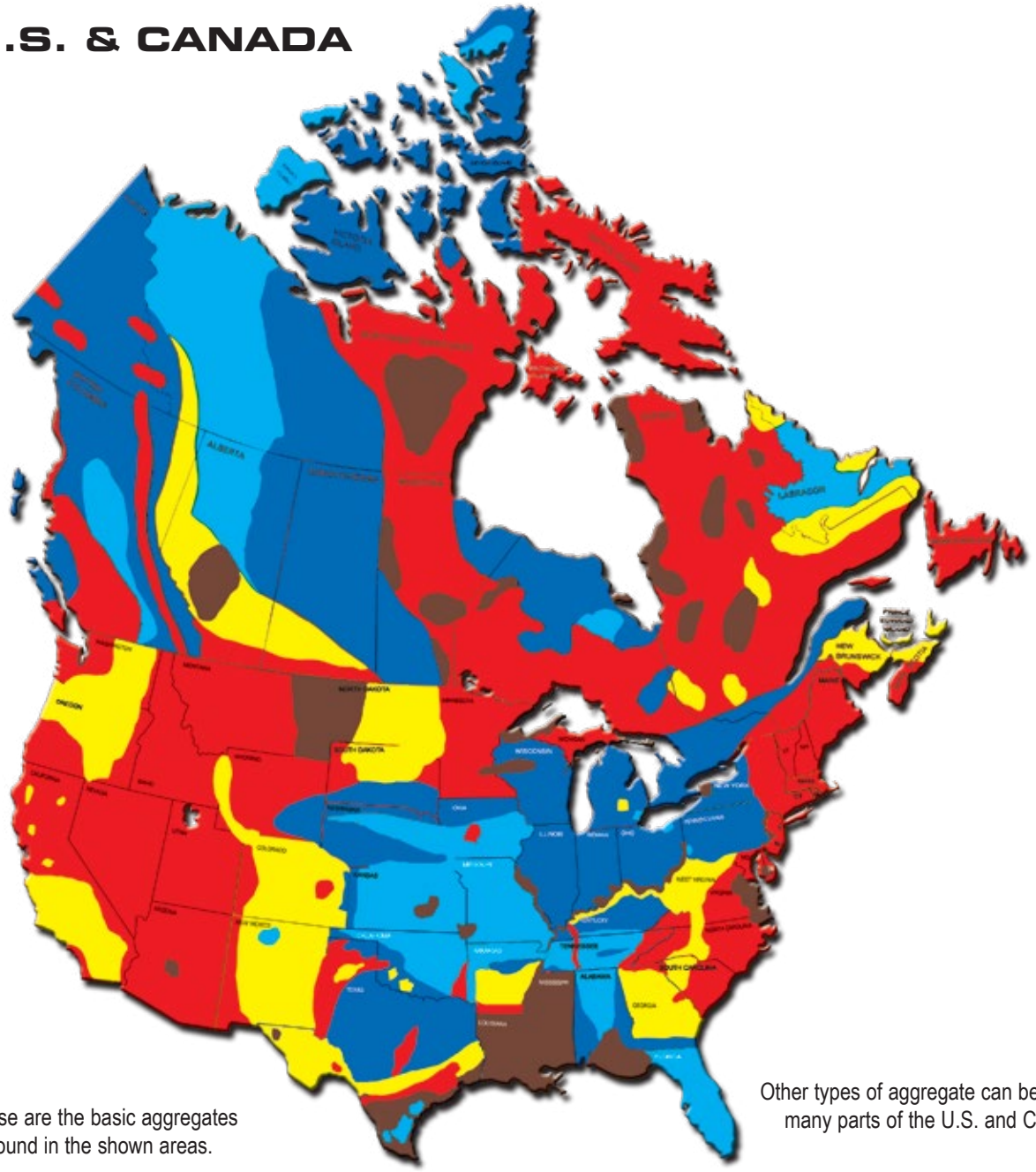
Header sign for graphic available with many options

DP WALL SKINS available in 4ft wide sections. Sticks to your existing pegboard or slat-walls. 3ft tall sections with two header give you an 8ft tall section.

Logo Header (1' tall x 4' wide) Part # GS0014A
Main wall skin panel (3' tall x 4' wide) Part # GS0024A

AGGREGATE MAP

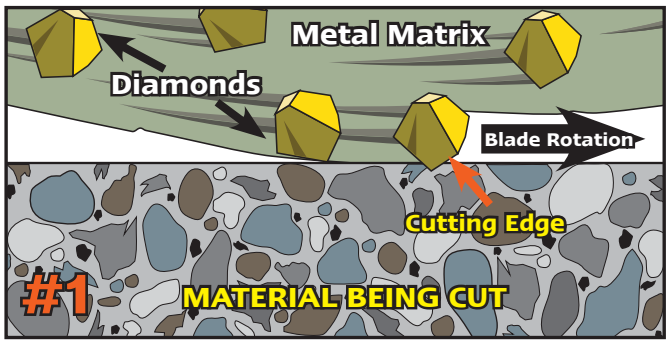
U.S. & CANADA



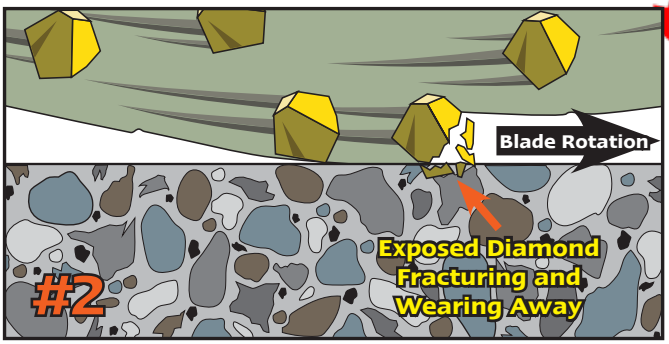
These are the basic aggregates found in the shown areas.

Other types of aggregate can be found in many parts of the U.S. and Canada

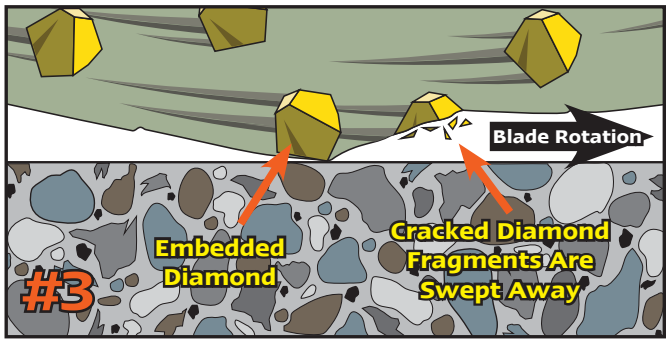
SOFT	MEDIUM SOFT	MEDIUM	MEDIUM HARD	HARD
Soft Limestone	Pit Gravel	Medium Hard River Rock	Granite	Hard Chert
Sandstone	Limestone	Medium Traprock	Slate	Quartz
Dolomite Limestone	Dolomite	Decomposed Granite	Traprock	Flint Rock
Siliceous		Medium Crushed Gravel	Basalt	Hard River Rock
Soft Shell			Quartzite	



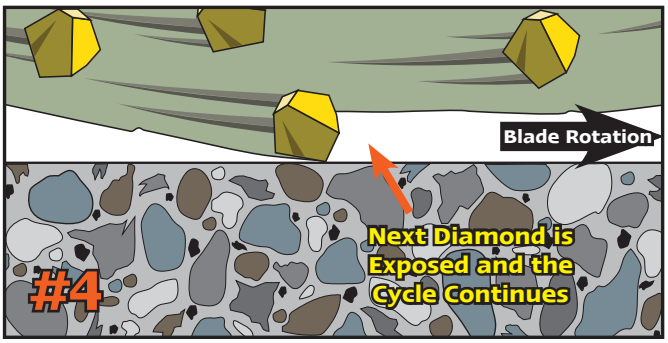
The exposed diamond crystals do the grinding work. The metal matrix or bond holds the diamond in place. Trailing behind each exposed diamond is a bond tail which helps to support the diamond. As the blade rotates through the material, the exposed surface diamonds grind the material.



After several thousand passes through the material, the exposed diamonds begin to crack and fracture. The matrix holding the diamonds also begins to wear away.



Eventually the diamond completely breaks apart and its fragments are swept away with the material it is grinding. When the blade is cooled with water this material, included with water, produces slurry.



As the old diamonds are fractured and worn away they are replaced by new diamonds and the process continues until the segments are worn down to the core.

#1 Rule for Diamond Blades:
Use a Hard Bond to Cut Something Soft and Use a Soft Bond to Cut Something Hard

DIAMOND QUALITY – YOU GET WHAT YOU PAY FOR



LOW QUALITY SYNTHETIC DIAMONDS

- Weaker crystals with irregular shape
- Shorter life & lower cutting rates
- Lower thermal stability
- Does not handle steel & hard aggregates well
- Jagged points that break causing faster wear & lower cutting & drilling performance
- Widely used in low priced dry products



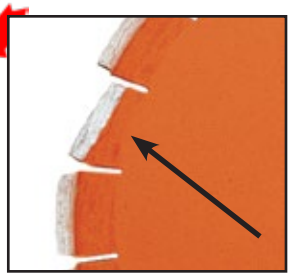
MEDIUM QUALITY SYNTHETIC DIAMONDS

- Good crystal strength & shape
- Good for sawing & drilling applications
- Good cutting speed
- Handles moderate steel & hard aggregate applications

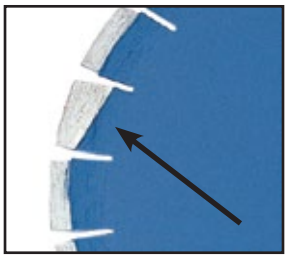


HIGH QUALITY SYNTHETIC DIAMONDS

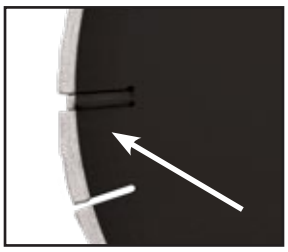
- Strongest crystals
- Lasts longer
- Withstands high temperatures
- Octahedral shape for increased tool life & faster cutting
- High impact strength against steel & hard aggregate



(X) Slant Seg Protection
No extra charge on any blade. Used on cured concrete, asphalt and green concrete blades when undercutting conditions are occurring
EXAMPLE BOND: C56HXM



(R) Radius Protection
Low cost undercut protection for average undercutting situations.
EXAMPLE BOND: A606TRM
Asphalt and Green Concrete Wet Blades



(Q) Insert Protection
Our most popular, maximum wear retardant protection used in tough undercut conditions across North America. Noted with an "I" in the part number.
EXAMPLE BOND: A606PQM
Asphalt and Green Concrete Wet Blades



To ensure maximum performance, water is required to cool these blades during the cutting process.



Dry cutting products use air to cool the blade. Intermittent cuts are required to allow proper cooling. Dry products can also be used with water.

Wet Blade Diamond Depth By Quality Grade

Quality Grade	Quality Code	Diamond Depth	Segment Height
Imperial Purple Wet Cured	I	.394	.494
Imperial Purple Asphalt/Green	I	.312	.412
Heavy Duty Orange	H	.250	.350
Premium Black	P	.275	.375
Pro Blue	T	.310	.410
Super Premium Silver	SP	.375	.475
Pro Heavy Duty	TH	.310	.410
Super Heavy Duty	SH	.375	.475
Mega Premium Green	MP	.437	.537

Diamond Depth indicates the measurement of diamonds in a segment. This measurement is different than the segment height.
Segment height is the total measurement of the diamond depth plus the backer pad.
A backer pad is the side of the segment that does not have diamonds in it to ensure a good weld to the blade core.

MACHINE ICONS FOR BLADES:


Large Walk Behind Saws


Hydraulic Hand Saws


High Speed Hand Saws


Small/Medium Walk Behind Saws <20HP


Electric Circular Saws


Tile Saws


Wall Saws


Masonry Saws


Block Saws

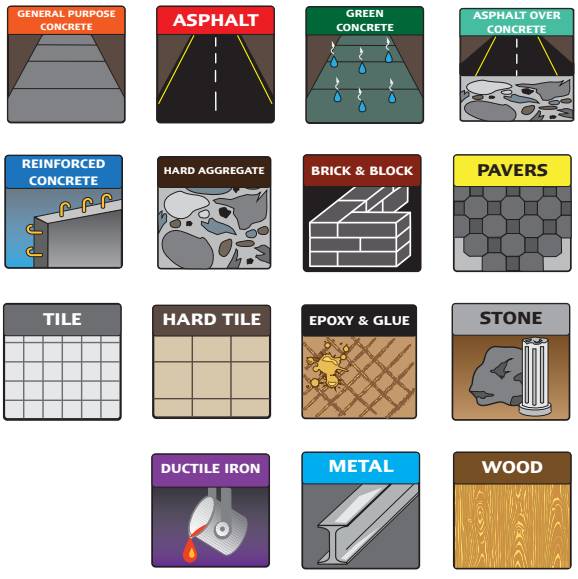

Right Angle Grinder


Side Grinder


Tuck Point Grinder


Floor Grinder

MATERIAL ICONS:



REGISTER FOR YOUR ONLINE ACCOUNT TO GET THESE BENEFITS:

- Net pricing
- Place orders with our easy ordering system
- Order history
- Order tracking and ship dates
- Create pricing quotes
- Download parts lists and operator manuals
- Access training information

Call 1-800-321-5336 to obtain your login information





Check out the website under 'Documentation' for a full list of parts manuals.

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Things to Consider About Operating Speeds & Safety

Horsepower: High horsepower may require harder bonds and higher diamond concentration. Lower horsepower may require softer bonds and lower diamond concentration.

Shaft Speed: Increasing blade shaft speed makes the diamond blade cut harder. Decreasing shaft speed makes the blade wear faster.

Material Hardness/Abrasive: Harder, less abrasive materials require slower shaft speed. Softer, more abrasive materials require faster shaft speed.

WARNING: Operating saw blades at rotational speeds greater than the maximum RPM can cause blade damage and possibly personal injury.



Walk Behind Wet Blades

Blade Diameter	Maximum Cutting Depth	Recommended Operating Speed RPM	Maximum Safe Speed 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”	1300	1500
42”	17”	1050	1300
48”	20”	900	1000
54”	22-1/2”	600	700
60”	25-1/2”	540	640
72”	31-1/2”	500	500



Wall Saw Blades

Blade Diameter	Maximum Cutting Depth	Recommended Operating Speed RPM	Maximum Safe Speed RPM
18”	6-1/4”	2600	3000
20”	7-1/4”	2450	2700
24”	9-1/4”	1950	2250
30”	12-1/4”	1650	1800
36”	15-1/4”	1300	1500
42”	18-1/4”	1050	1300
48”	21-1/4”	900	1000
54”	24-1/4”	600	700
60”	27-1/4”	540	640
72”	33-1/4”	500	500



Dry Blades



Blade Diameter	Maximum Cutting Depth	Maximum Safe Speed RPM
4”	1”	18000
4-1/2”	1-1/4”	16000
5”	1-1/2”	15000
6”	2”	13000
7”	2-1/2”	11000
8”	2-5/8”	9000
9”	2-3/4	8300
10”	2-7/8”	7500
12”	3-3/4”	6300
14”	4-3/4”	5400
16”	5”	4200
18”	5-1/2”	3800



Masonry Blades

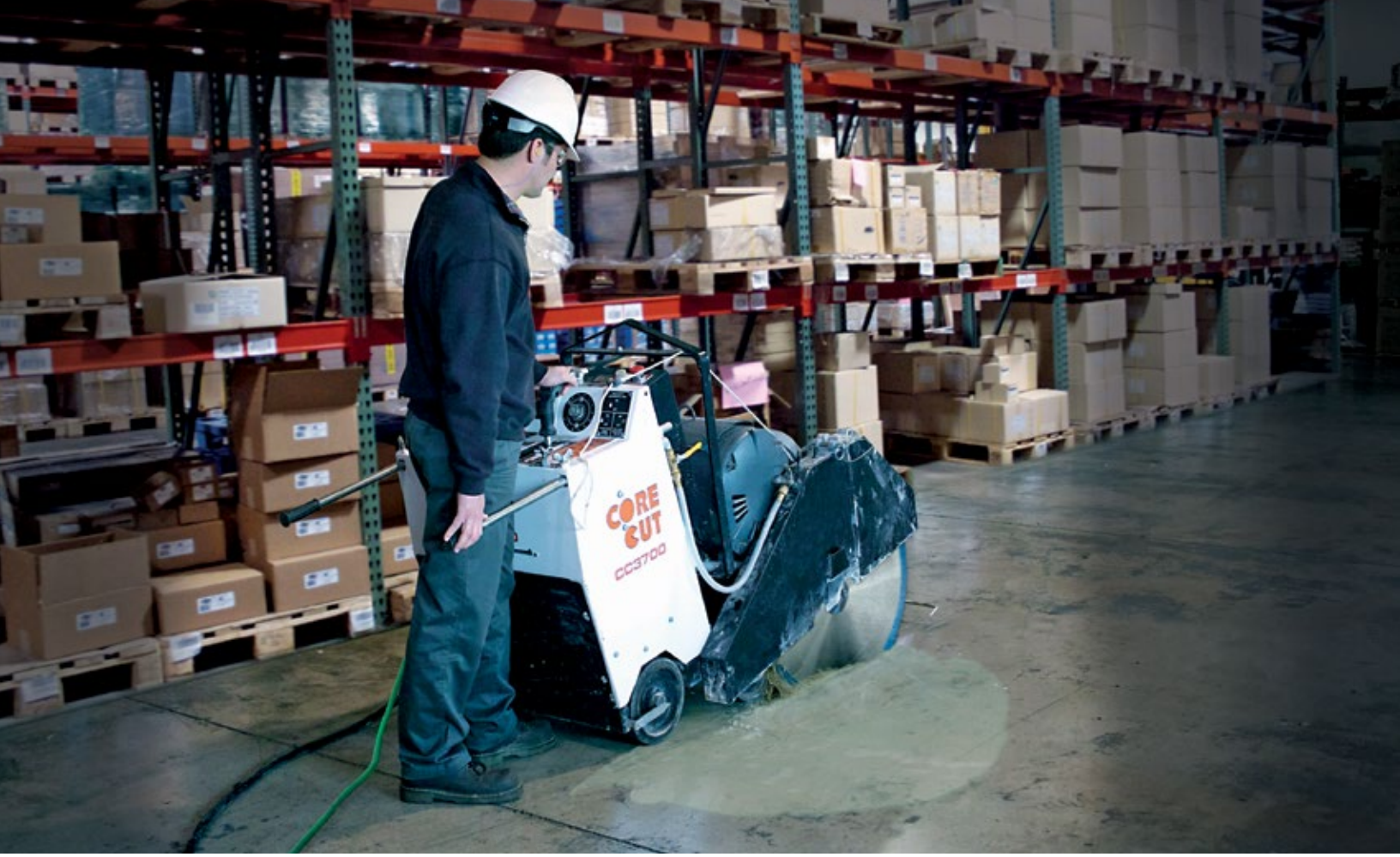


Blade Diameter	Maximum Cutting Depth	Recommended Operating Speed RPM	Maximum Safe Speed RPM
14”	5”	2550	3900
18”	7”	2300	3000
20”	8”	2300	2700
24”	10”	2250	1950



Tile Blades

Blade Diameter	Maximum Cutting Depth	Recommended Operating Speed RPM	Maximum Safe Speed RPM
4”	1”	8000	13000
4-1/2”	1-1/4”	7500	12000
5”	1-1/2”	7000	11000
6”	1-3/4”	6050	9000
7”	2-1/4”	5175	8000
8”	2-3/4”	4500	7000
9”	3-1/4”	4025	5400
10”	3-3/4”	3625	5300



RECOMMENDED POWER CORD GAUGE–1 PHASE

Horsepower	Phase	Voltage	Amps	50ft Cord	100ft Cord	150ft Cord	200ft Cord	300ft Cord
1.5	1	115	13	#12	#10	#8	--	--
1.5	1	230	6	#14	#14	#12	--	--
2	1	115	16	#10	#8	#6	--	--
2	1	230	8	#14	#14	#12	--	--
2.5	1	115	21	#10	#8	#6	--	--
2.5	1	230	11	#14	#12	#10	--	--
5	1	230	23	#10	#8	#6	#6	#4
7.5	1	230	33	#8	#8	#6	#4	#2

CAUTION: *Use of a wire gauge that is too small will cause loss of power or overheating and will damage the electric motor.*

RECOMMENDED POWER CORD GAUGE–3 PHASE

Horsepower	Phase	Voltage	Amps	50ft Cord	100ft Cord	150ft Cord	200ft Cord	300ft Cord
5	3	230	12	#14	#12	#10	#8	#6
5	3	460	6	#14	#14	#14	#14	#12
7.5	3	230	17	#12	#10	#8	#6	#6
10	3	230	24	#10	#8	#6	#6	#4
10	3	460	12	#14	#14	#12	#12	#10
15	3	230	36	#8	#6	#6	#4	#2
15	3	460	18	#12	#12	#12	#10	#8
20	3	230	52	#6	#6	#4	#2	N/A
20	3	460	26	#10	#10	#8	#8	#6
25	3	230	58	#6	#4	#4	#2	N/A
25	3	460	29	#10	#10	#8	#8	#6
30	3	460	37	#8	#8	#8	#6	#4
40	3	460	48	#6	#6	#6	#6	#4
50	3	460	62	#4	#4	#4	#4	#2

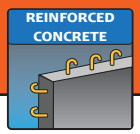
Minimum Recommended Generator Sizes

Saw	H.P.	Phase	KW	Soft Start
CC850ME1	5	1	15	--
CC850ME3	5	3	12	
CC875ME1	7.5	1	20	--
CC875ME3	7.5	3	20	
CC1305E1XL	5	1	15	--
CC1305E3XL	5	3	12	
CC1875E1XL	7.5	1	20	--
CC1810E3XL	10	3	25	
CC2515E	15	3	30	--
CC3520E	20	3	40	25kw
CC3530E	30	3	60	40kw
CC3725E	25	3	50	30kw
CC3730E	30	3	60	40kw
CC3740E	40	3	80	60kw
CC4120E	20	3	50	30kw
CC4130E	30	3	60	40kw
CC7250E	50	3	100	80kw

Note: Electric saws do not ship with electric cord or pigtails.

3-Phase powered saws do not include male electric connector for control box

IMPERIAL PURPLE
CURED CONCRETE BLADES



Imperial Purple-I

- .394" Diamond Depth
- Economical blades that work well for contractors who don't have a heavy volume of cutting to do.
- Delivers the speed and convenience of a diamond blade compared with conventional abrasive blades that require frequent blade changes.
- Basic quality diamond and economical cutting value.



Cost Saving Cutting

IMPERIAL PURPLE WET CURED BLADES			
SIZE	PART #	CAT #	LIST PRICE
14" x .125	CI14125M	36800	$644
16" x .125	CI16125M	36808	738
18" x .125	CI18125M	36809	826
20" x .140	CI20140M	36811	962
20" x .155	CI20155M	39504	1,011
20" x .187	CI20187M	37037	1,162
24" x .155	CI24155M	36814	1,411
26" x .155	CI26155M	36815	1,616
26" x .165	CI26165M	39498	1,719
26" x .187	CI26187M	37039	1,740
30" x .155	CI30155M	36817	1,787
30" x .187	CI30187M	36818	1,898
36" x .187	CI36187M	36834	2,231

1" arbor with drive pin hole standard.

Canadian Pricing



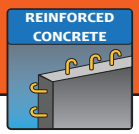
For use on walk behind saws.



To ensure maximum performance, water is required to cool these blades during the cutting process.

AGGREGATE HARDNESS
MEDIUM AGGREGATE
Imperial Purple Specifications for Light to Medium Reinforced Concrete
C2650I

See page 10 for color coded aggregate map of the U.S. and Canada





HEAVY DUTY ORANGE
CURED CONCRETE BLADES

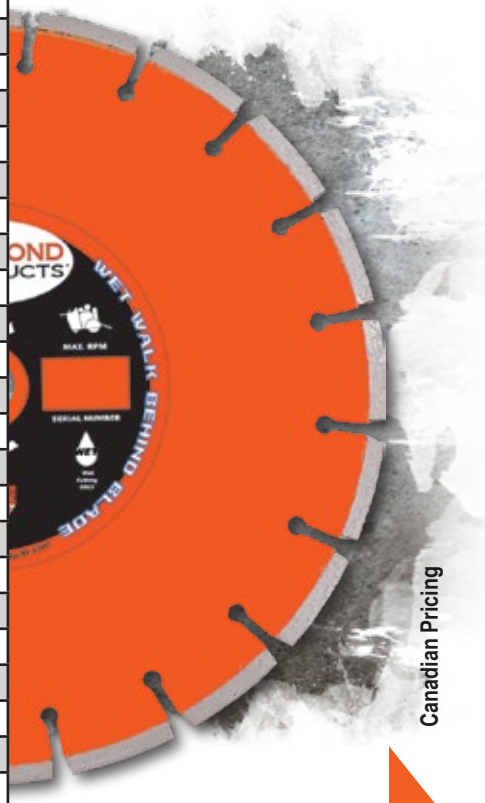
HEAVY DUTY ORANGE CURED CONCRETE BLADES

SIZE	H.D. ORANGE (H) LIST PRICE	PRO H.D. (TH) LIST PRICE	SUPER H.D. (SH) LIST PRICE	SIZE	H.D. ORANGE (H) LIST PRICE	PRO H.D. (TH) LIST PRICE	SUPER H.D. (SH) LIST PRICE
10" x .110	$582	$655	$696	24" x .140	$1,814	$2,083	$2,219
10" x .125	632	711	758	24" x .155	1,948	2,247	2,373
12" x .110	668	742	797	24" x .165	2,028	2,319	2,479
12" x .125	723	820	874	24" x .175	2,088	2,414	2,586
12" x .140	792	886	950	24" x .187	2,174	2,520	2,726
12" x .155	867	979	1,055	24" x .210	2,482	---	---
12" x .187	1,016	1,213	1,296	24" x .250	2,789	3,247	3,487
12" x .250	1,266	1,494	1,606	26" x .155	2,145	2,446	2,611
12" x .375	1,803	2,163	2,338	26" x .165	2,207	2,577	2,755
14" x .110	817	923	972	26" x .175	2,293	2,655	2,838
14" x .125	896	1,023	1,074	26" x .187	2,438	2,822	3,053
14" x .140	972	1,117	1,196	26" x .250	2,973	3,465	3,729
14" x .155	1,049	1,205	1,278	28" x .187	2,623	---	---
14" x .187	1,236	1,490	1,580	30" x .175	2,523	2,879	3,068
14" x .250	1,527	1,856	1,977	30" x .187	2,622	2,996	3,197
14" x .375	2,207	2,688	2,874	30" x .210	2,823	---	---
16" x .125	1,039	1,170	1,247	30" x .250	3,338	3,866	4,176
16" x .140	1,118	1,265	1,357	32" x .175	2,585	---	---
16" x .155	1,199	1,358	1,455	32" x .187	2,706	---	3,520
16" x .187	1,410	1,678	1,800	32" x .210	2,925	---	---
16" x .250	1,728	---	2,266	32" x .250	3,608	3,939	---
18" x .125	1,175	1,309	1,415	36" x .175	3,047	3,419	3,639
18" x .140	1,270	1,436	1,539	36" x .187	3,153	3,547	3,787
18" x .155	1,418	1,602	1,715	36" x .210	3,507	---	---
18" x .165	1,556	1,756	1,877	36" x .250	4,008	4,524	4,796
18" x .175	1,621	1,827	1,958	42" x .187	4,652	5,430	5,706
18" x .187	1,661	1,910	2,047	42" x .210	4,887	---	---
18" x .210	1,700	---	---	42" x .220	5,034	5,803	6,114
18" x .250	1,979	2,372	2,556	48" x .210	5,675	---	---
20" x .125	1,303	1,497	1,596	48" x .250	6,670	7,923	8,695
20" x .140	1,390	1,618	1,731	54" x .220	7,055	7,710	8,666
20" x .155	1,638	1,807	1,934	60" x .220	7,879	10,021	12,091
20" x .165	1,691	1,960	2,096	---	---	---	---
20" x .187	1,745	2,133	2,286	---	---	---	---
20" x .250	2,182	2,681	2,820	---	---	---	---

Heavy Duty Orange-H
- .250" Diamond Depth

Pro Heavy Duty-TH
- .310" Diamond Depth
- Taller segment, high diamond concentration

Super Heavy Duty-SH
- .375" Diamond Depth
- Even taller segment and higher diamond concentration
- Fast cutting blade that works well with a wide variety of high or low HP saws.
- Combines long life performance while maximizing your blade dollars.



Canadian Pricing

HEAVY DUTY ORANGE Concrete Specification Chart

Aggregate Hardness	SOFT	MEDIUM SOFT	MEDIUM	MEDIUM HARD	HARD
Reinforcement	Light to Medium Reinforcement				
Bond Spec	C62H	C60H	C56H	C52H	C50WH
Reinforcement	Heavy Reinforcement				
Bond Spec	C56H	C56H	C52H	C51WH	C45H
Aggregate Type	Soft Limestone Sandstone Dolomite Limestone Siliceous Soft Shell	Pit Gravel Limestone Dolomite	Medium Hard River Rock Medium Traprock Decomposed Granite Crushed Gravel	Granite Slate Traprock Basalt Quartzite	Hard Chert Quartz Flint Rock Hard River Rock

See page 10 for color coded aggregate map of the U.S. and Canada

1" arbor with drive pin hole standard.
Custom arbor sizes/types are available.
When ordering, please specify arbor size/type if different from 1".
* Additional blade sizes available upon request.

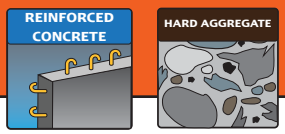
NO CHARGE FOR 'X' SLANT SEG WEAR PROTECTION OR CUSTOM BOLT PATTERNS (Example: LOUIE or ROGER bolt pattern)

WET

To ensure maximum performance, water is required to cool these blades during the cutting process.

For use on walk behind saws.

PREMIUM BLACK
CURED CONCRETE BLADES



Premium Black-P

- .275" Diamond Depth
- A high quality blade that delivers long lasting, fast cutting performance.
- Designed for contractors who demand maximum efficiency and value.



Canadian Pricing

PREMIUM BLACK CURED BLADES			
SIZE	PREMIUM BLACK (P) LIST PRICE	SIZE	PREMIUM BLACK (P) LIST PRICE
10" x .110	$717	24" x .140	$2,203
10" x .125	785	24" x .155	2,358
12" x .110	821	24" x .165	2,458
12" x .125	906	24" x .175	2,563
12" x .140	975	24" x .187	2,681
12" x .155	1,088	24" x .210	3,025
12" x .187	1,192	24" x .250	3,460
12" x .250	1,591	26" x .155	2,647
12" x .375	2,292	26" x .165	2,703
14" x .110	1,006	26" x .175	2,820
14" x .125	1,121	26" x .187	2,999
14" x .140	1,233	26" x .250	3,703
14" x .155	1,319	28" x .187	3,184
14" x .187	1,560	30" x .175	3,043
14" x .250	1,940	30" x .187	3,175
14" x .375	2,816	30" x .210	3,406
16" x .125	1,286	30" x .250	4,062
16" x .140	1,395	32" x .175	3,171
16" x .155	1,503	32" x .187	3,304
16" x .187	1,767	32" x .210	3,627
16" x .250	2,190	32" x .250	4,405
18" x .125	1,427	36" x .175	3,671
18" x .140	1,551	36" x .187	3,819
18" x .155	1,731	36" x .210	4,283
18" x .165	1,896	36" x .250	4,884
18" x .175	1,993	42" x .187	5,466
18" x .187	2,031	42" x .210	5,783
18" x .210	2,088	42" x .220	5,918
18" x .250	2,453	48" x .210	6,373
20" x .125	1,584	48" x .250	7,677
20" x .140	1,716	54" x .220	7,655
20" x .155	1,902	60" x .220	10,248
20" x .165	1,947	---	---
20" x .187	2,154	---	---
20" x .250	2,722	---	---

1" arbor with drive pin hole standard.
Custom arbor sizes/types are available.
When ordering, please specify arbor size/type if different from 1".
* Additional blade sizes available upon request.

NO CHARGE FOR 'X' SLANT SEG WEAR PROTECTION OR CUSTOM BOLT PATTERNS (Example: LOUIE or ROGER bolt pattern)



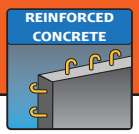
For use on walk behind saws.

WET

To ensure maximum performance, water is required to cool these blades during the cutting process.

PREMIUM BLACK Concrete Specification Chart					
Aggregate Hardness	SOFT	MEDIUM SOFT	MEDIUM	MEDIUM HARD	HARD
Reinforcement	Light to Medium Reinforcement				
Bond Spec	C62P	C60P	C56P	C52P	C50WP
Reinforcement	Heavy Reinforcement				
Bond Spec	C56P	C56P	C52P	C51WP	C45P
Aggregate Type	Soft Limestone Sandstone Dolomite Limestone Siliceous Soft Shell	Pit Gravel Limestone Dolomite	Medium Hard River Rock Medium Traprock Decomposed Granite Crushed Gravel	Granite Slate Traprock Basalt Quartzite	Hard Chert Quartz Flint Rock Hard River Rock

See page 10 for color coded aggregate map of the U.S. and Canada





PRO BLUE
CURED CONCRETE BLADES

PRO BLUE CURED BLADES					
SIZE	PRO BLUE (T) LIST PRICE	PRO PLUS (T+) LIST PRICE	SIZE	PRO BLUE (T) LIST PRICE	PRO PLUS (T+) LIST PRICE
10" x .110	$766	$833	24" x .140	$2,460	$2,655
10" x .125	833	916	24" x .155	2,660	2,851
12" x .110	873	958	24" x .165	2,756	2,987
12" x .125	964	1,059	24" x .175	2,876	3,122
12" x .140	1,049	1,150	24" x .187	3,037	3,275
12" x .155	1,160	1,279	24" x .210	3,460	3,720
12" x .187	1,360	1,571	24" x .250	3,897	4,249
12" x .250	1,707	1,967	26" x .155	2,925	3,169
12" x .375	2,468	2,883	26" x .165	3,060	3,316
14" x .110	1,096	1,205	26" x .175	3,189	3,465
14" x .125	1,213	1,335	26" x .187	3,396	3,692
14" x .140	1,349	1,472	26" x .250	4,179	4,617
14" x .155	1,447	1,596	28" x .187	3,473	---
14" x .187	1,694	1,983	30" x .175	3,431	3,716
14" x .250	2,133	2,486	30" x .187	3,585	3,926
14" x .375	3,109	3,626	30" x .210	3,860	4,236
16" x .125	1,402	1,539	30" x .250	4,652	5,052
16" x .140	1,529	1,678	32" x .175	3,495	3,939
16" x .155	1,643	1,814	32" x .187	3,651	3,988
16" x .187	1,927	2,229	32" x .210	3,918	3,947
16" x .250	2,406	---	32" x .250	4,866	---
18" x .125	1,596	1,754	36" x .175	4,031	4,454
18" x .140	1,754	1,909	36" x .187	4,200	4,654
18" x .155	1,954	2,125	36" x .210	4,718	5,222
18" x .165	2,113	2,317	36" x .250	5,395	5,990
18" x .175	2,154	2,421	42" x .187	5,981	6,592
18" x .187	2,194	2,538	42" x .210	6,349	7,024
18" x .210	2,398	2,711	42" x .220	6,509	7,210
18" x .250	2,759	3,210	48" x .210	7,259	8,371
20" x .125	1,756	1,923	48" x .250	8,738	9,975
20" x .140	1,925	2,097	54" x .220	8,703	9,921
20" x .155	2,134	2,344	60" x .220	11,689	12,888
20" x .165	2,305	2,528	---	---	---
20" x .187	2,418	2,776	---	---	---
20" x .250	3,043	3,403	---	---	---

Professional Blue-T

- .310" Diamond Depth

Professional Blue Plus-T+

- .310" Diamond Depth
- Additional diamond concentration for longer life
- Same high quality as our Premium Black blade with a taller segment to lower your cutting costs.
- Made for 35HP saws and larger



Canadian Pricing

PRO BLUE Concrete Specification Chart					
Aggregate Hardness	SOFT	MEDIUM SOFT	MEDIUM	MEDIUM HARD	HARD
Reinforcement	Light to Medium Reinforcement				
Bond Spec	C62T	C60T	C56T	C52T	C50WT
Reinforcement	Heavy Reinforcement				
Bond Spec	C56T	C56T	C52T	C51WT	C45T
Aggregate Type	Soft Limestone Sandstone Dolomite Limestone Siliceous Soft Shell	Pit Gravel Limestone Dolomite	Medium Hard River Rock Medium Traprock Decomposed Granite Crushed Gravel	Granite Slate Traprock Basalt Quartzite	Hard Chert Quartz Flint Rock Hard River Rock

See page 10 for color coded aggregate map of the U.S. and Canada

1" arbor with drive pin hole standard.
Custom arbor sizes/types are available.
When ordering, please specify arbor size/type if different from 1".
* Additional blade sizes available upon request.

NO CHARGE FOR 'X' SLANT SEG WEAR PROTECTION OR CUSTOM BOLT PATTERNS (Example: LOUIE or ROGER bolt pattern)

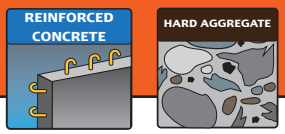


For use on walk behind saws.



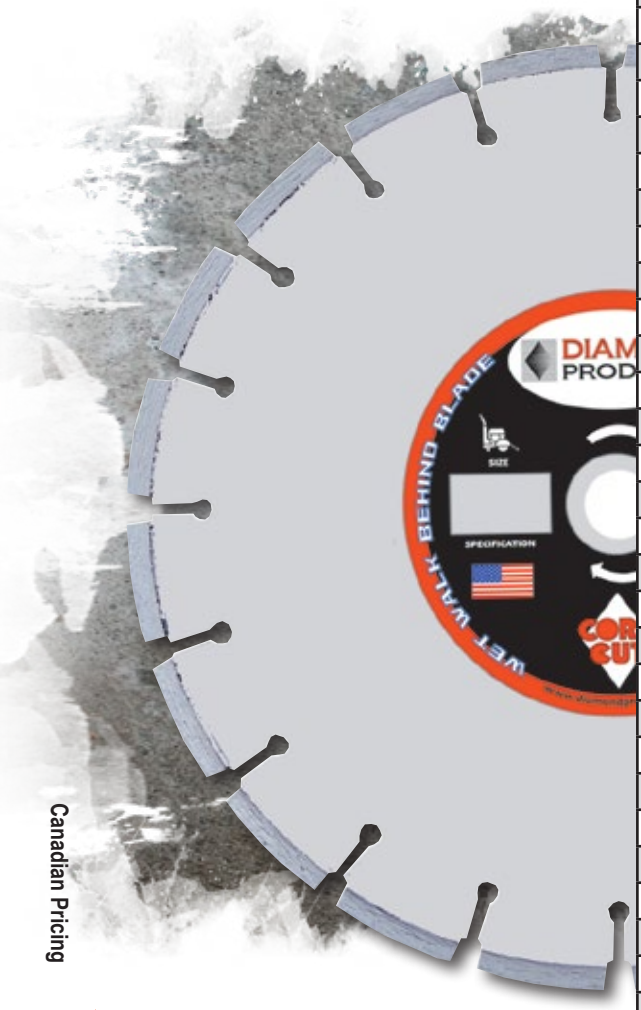
To ensure maximum performance, water is required to cool these blades during the cutting process.

SUPER PREMIUM SILVER
CURED CONCRETE BLADES



Super Premium Silver-SP
- .375" Diamond Depth

Super Premium Silver Plus-SP+
- .375" Diamond Depth
- Additional diamond concentration for longer life
- Especially well suited for sawing in tough applications.



Canadian Pricing

SUPER PREMIUM SILVER CURED BLADES					
SIZE	SUPER PREM SILVER (SP) LIST PRICE	SUPER PREM PLUS (SP+) LIST PRICE	SIZE	SUPER PREM SILVER (SP) LIST PRICE	SUPER PREM PLUS (SP+) LIST PRICE
10" x .110	$862	$891	24" x .140	$2,777	$2,823
10" x .125	948	969	24" x .155	3,020	3,073
12" x .110	989	1,024	24" x .165	3,165	3,185
12" x .125	1,096	1,131	24" x .175	3,309	3,375
12" x .140	1,199	1,230	24" x .187	3,476	3,651
12" x .155	1,342	1,387	24" x .210	3,907	4,044
12" x .187	1,544	1,687	24" x .250	4,473	4,638
12" x .250	1,948	2,095	26" x .155	3,317	3,381
12" x .375	2,847	3,045	26" x .165	3,476	3,502
14" x .110	1,247	1,288	26" x .175	3,600	3,654
14" x .125	1,398	1,439	26" x .187	3,835	4,087
14" x .140	1,543	1,613	26" x .250	4,856	5,107
14" x .155	1,662	1,734	28" x .187	4,166	4,171
14" x .187	1,942	2,113	30" x .175	3,885	4,120
14" x .250	2,464	2,648	30" x .187	4,070	4,142
14" x .375	3,604	3,846	30" x .210	4,396	4,657
16" x .125	1,597	1,675	30" x .250	5,247	5,463
16" x .140	1,742	1,800	32" x .175	3,981	4,099
16" x .155	1,885	1,935	32" x .210	4,545	---
16" x .187	2,206	2,331	32" x .250	5,235	---
16" x .250	2,694	2,985	36" x .175	4,499	4,583
18" x .125	1,820	1,903	36" x .187	4,702	4,774
18" x .140	1,983	2,066	36" x .210	5,276	5,547
18" x .155	2,208	2,323	36" x .250	6,009	6,269
18" x .165	2,401	2,405	42" x .187	6,583	6,772
18" x .175	2,455	2,511	42" x .210	6,964	7,154
18" x .187	2,508	2,719	42" x .220	7,086	7,202
18" x .210	2,681	2,967	48" x .210	7,748	7,838
18" x .250	3,165	3,404	48" x .250	9,322	9,937
20" x .125	1,992	2,067	54" x .220	9,620	9,730
20" x .140	2,175	2,239	60" x .220	12,496	12,619
20" x .155	2,433	2,490	---	---	---
20" x .165	2,620	2,653	---	---	---
20" x .187	2,763	2,985	---	---	---
20" x .250	3,514	3,811	---	---	---

1" arbor with drive pin hole standard.
Custom arbor sizes/types are available.
When ordering, please specify arbor size/type if different from 1".
* Additional blade sizes available upon request.

NO CHARGE FOR 'X' SLANT SEG WEAR PROTECTION OR CUSTOM BOLT PATTERNS (Example: LOUIE or ROGER bolt pattern)



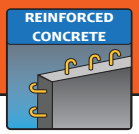
For use on walk behind saws.

WET

To ensure maximum performance, water is required to cool these blades during the cutting process.

SUPER PREMIUM SILVER Concrete Specification Chart					
Aggregate Hardness	SOFT	MEDIUM SOFT	MEDIUM	MEDIUM HARD	HARD
Reinforcement	Light to Medium Reinforcement				
Bond Spec	C62SP	C60SP	C56SP	C52SP	C50WSP
Reinforcement	Heavy Reinforcement				
Bond Spec	C56SP	C56SP	C52SP	C51WSP	C45SP
Aggregate Type	Soft Limestone Sandstone Dolomite Limestone Siliceous Soft Shell	Pit Gravel Limestone Dolomite	Medium Hard River Rock Medium Traprock Decomposed Granite Crushed Gravel	Granite Slate Traprock Basalt Quartzite	Hard Chert Quartz Flint Rock Hard River Rock

See page 10 for color coded aggregate map of the U.S. and Canada





MEGA PREMIUM GREEN
CURED CONCRETE BLADES

MEGA PREMIUM GREEN CURED BLADES					
SIZE	MEGA PREM (MP) LIST PRICE	MEGA PREM PLUS (MP+) LIST PRICE	SIZE	MEGA PREM (MP) LIST PRICE	MEGA PREM PLUS (MP+) LIST PRICE
12" x .110	$1,065	$1,101	24" x .140	$2,936	$3,035
12" x .125	1,177	1,218	24" x .155	3,194	3,307
12" x .155	1,439	---	24" x .165	3,344	3,429
12" x .187	1,754	1,816	24" x .175	3,547	3,631
12" x .250	2,186	2,264	24" x .187	3,796	3,926
12" x .375	3,179	3,301	24" x .210	4,252	4,398
14" x .110	1,345	1,391	24" x .250	4,833	5,005
14" x .125	1,497	1,550	26" x .155	3,536	3,598
14" x .140	1,663	1,734	26" x .165	3,638	3,770
14" x .155	1,804	1,872	26" x .175	3,858	3,976
14" x .187	2,198	2,298	26" x .187	4,249	4,388
14" x .250	2,764	2,864	26" x .250	5,320	5,565
14" x .375	4,019	4,175	28" x .187	4,431	4,629
16" x .125	1,733	1,799	30" x .175	4,121	4,425
16" x .140	1,882	1,934	30" x .187	4,261	4,407
16" x .155	2,002	2,194	30" x .210	4,908	4,998
16" x .187	2,420	2,516	30" x .250	6,018	5,960
18" x .125	1,962	2,026	32" x .175	---	4,479
18" x .140	2,148	2,243	36" x .175	4,761	5,762
18" x .155	2,450	2,474	36" x .187	4,965	6,043
18" x .165	2,558	2,591	42" x .187	7,000	7,195
18" x .175	2,632	2,735	42" x .210	7,306	7,742
18" x .187	2,829	2,929	42" x .220	7,607	7,837
18" x .210	3,091	3,204	48" x .210	7,636	8,307
18" x .250	3,549	3,622	48" x .250	9,897	---
20" x .125	2,148	2,220	54" x .220	9,967	---
20" x .140	2,377	2,412	---	---	---
20" x .155	2,614	2,681	---	---	---
20" x .165	2,686	2,809	---	---	---
20" x .187	3,132	3,246	---	---	---
20" x .250	3,973	4,162	---	---	---

Mega Premium Green-MP

- .437" Diamond Depth

Mega Premium Green Plus-MP+

- .437" Diamond Depth
- Additional diamond concentration for longer life
- Extremely long life blade especially good for hard aggregates.
- Delivers the lowest diamond tool cost per inch foot in the industry.



Canadian Pricing

MEGA PREMIUM GREEN Concrete Specification Chart					
Aggregate Hardness	SOFT	MEDIUM SOFT	MEDIUM	MEDIUM HARD	HARD
Reinforcement	Light to Medium Reinforcement				
Bond Spec	C62MP	C60MP	C56MP	C52MP	C50WMP
Reinforcement	Heavy Reinforcement				
Bond Spec	C56MP	C56MP	C52MP	C51WMP	C45MP
Aggregate Type	Soft Limestone Sandstone Dolomite Limestone Siliceous Soft Shell	Pit Gravel Limestone Dolomite	Medium Hard River Rock Medium Traprock Decomposed Granite Crushed Gravel	Granite Slate Traprock Basalt Quartzite	Hard Chert Quartz Flint Rock Hard River Rock

See page 10 for color coded aggregate map of the U.S. and Canada

1" arbor with drive pin hole standard.
Custom arbor sizes/types are available.
When ordering, please specify arbor size/type if different from 1".
* Additional blade sizes available upon request.

NO CHARGE FOR 'X' SLANT SEG WEAR PROTECTION OR CUSTOM BOLT PATTERNS (Example: LOUIE or ROGER bolt pattern)

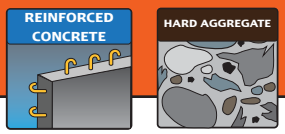


For use on walk behind saws.

WET

To ensure maximum performance, water is required to cool these blades during the cutting process.

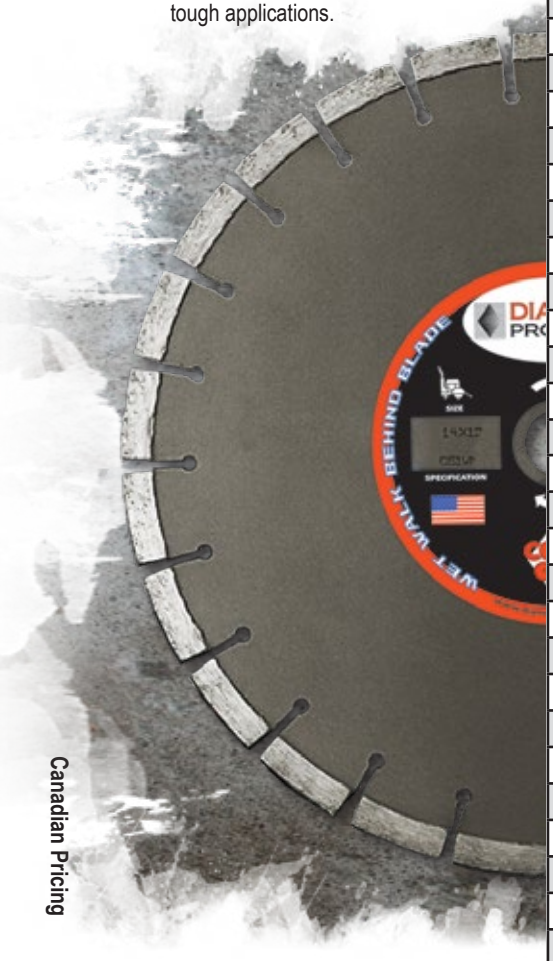
GIGA TITANIUM
CURED CONCRETE BLADES



Giga Premium Titanium-GP
- .500" Diamond Depth

Giga Premium Plus Titanium-GP+
- .500" Diamond Depth
- Additional diamond concentration for longer life

Giga Supreme Titanium-GU
- .500" Diamond Depth
- Ultra-High diamond concentration for maximum life
- Especially well suited for sawing in tough applications.



GIGA TITANIUM CURED CONCRETE BLADES

SIZE	GIGA PREM (GP) TITANIUM LIST PRICE	GIGA PREMIUM PLUS (GP+) LIST PRICE	GIGA SUPREME (GU) LIST PRICE	SIZE	GIGA PREM (GP) TITANIUM LIST PRICE	GIGA PREMIUM PLUS (GP+) LIST PRICE	GIGA SUPREME (GU) LIST PRICE
12" x .125	$1,259	---	$1,342	24" x .155	$3,394	$3,431	$3,606
12" x .140	---	---	---	24" x .165	3,399	3,473	3,779
12" x .155	---	1,497	---	24" x .175	3,670	3,791	4,009
12" x .187	1,761	---	1,996	24" x .187	3,893	3,920	4,050
14" x .110	---	---	1,529	24" x .210	---	---	4,704
14" x .125	1,635	1,626	1,692	24" x .250	5,112	---	5,442
14" x .140	---	1,819	1,866	26" x .155	3,695	3,857	3,996
14" x .155	1,870	1,913	2,066	26" x .165	3,869	4,052	4,071
14" x .187	2,278	2,356	2,536	26" x .175	4,258	4,348	4,260
14" x .250	---	2,892	2,969	26" x .187	4,525	4,582	4,830
16" x .125	1,878	1,942	1,973	26" x .250	5,442	5,283	6,221
16" x .140	1,992	2,074	---	28" x .187	4,749	4,840	5,041
16" x .155	2,170	---	2,397	30" x .175	4,479	4,506	4,674
16" x .187	2,541	2,660	2,953	30" x .187	4,723	4,687	5,349
16" x .250	2,083	2,117	---	30" x .210	---	5,091	5,494
18" x .125	2,311	2,354	2,227	36" x .175	4,999	---	5,404
18" x .140	2,615	2,591	2,343	36" x .187	5,152	---	5,603
18" x .155	2,691	---	2,239	36" x .210	5,799	---	---
18" x .165	2,793	---	2,854	36" x .250	---	---	7,325
18" x .175	3,018	---	2,991	42" x .187	7,025	---	8,391
18" x .187	---	---	3,230	42" x .210	---	---	---
18" x .210	2,170	2,412	3,555	42" x .220	7,545	7,925	9,030
20" x .125	2,487	---	2,443	48" x .210	9,249	9,401	---
20" x .140	2,710	2,808	2,661	---	---	---	---
20" x .155	3,006	2,975	2,932	---	---	---	---
20" x .165	3,226	3,404	3,077	---	---	---	---
20" x .187	2,444	2,467	3,969	---	---	---	---

Canadian Pricing

1" arbor with drive pin hole standard.
Custom arbor sizes/types are available.
When ordering, please specify arbor size/type if different from 1".
* Additional blade sizes available upon request.

NO CHARGE FOR 'X' SLANT SEG WEAR PROTECTION OR CUSTOM BOLT PATTERNS (Example: LOUIE or ROGER bolt pattern)



For use on walk behind saws.

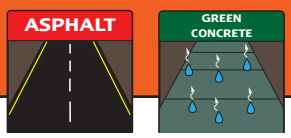
WET

To ensure maximum performance, water is required to cool these blades during the cutting process.

GIGA PREMIUM TITANIUM Concrete Specification Chart

Aggregate Hardness	SOFT	MEDIUM SOFT	MEDIUM	MEDIUM HARD	HARD
Reinforcement	Light to Medium Reinforcement				
Bond Spec	C62GP	C60GP	C56GP	C52GP	C50WGP
Reinforcement	Heavy Reinforcement				
Bond Spec	C56GP	C56GP	C52GP	C51WGP	C45GP
Aggregate Type	Soft Limestone Sandstone Dolomite Limestone Siliceous Soft Shell	Pit Gravel Limestone Dolomite	Medium Hard River Rock Medium Traprock Decomposed Granite Crushed Gravel	Granite Slate Traprock Basalt Quartzite	Hard Chert Quartz Flint Rock Hard River Rock

See page 10 for color coded aggregate map of the U.S. and Canada



IMPERIAL PURPLE
ASPHALT/GREEN CONCRETE BLADES

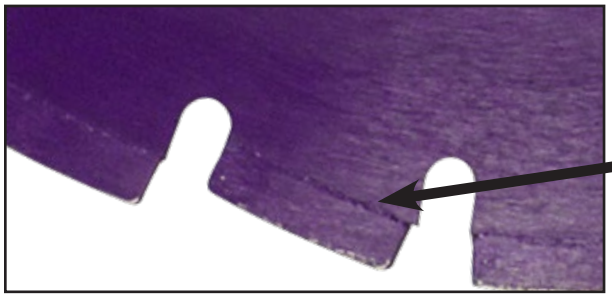
Imperial Purple-I

- .312" Diamond Depth
- Delivers the speed and convenience of a diamond blade compared with abrasive blades that require frequent blade changes.
- Basic quality diamond and economical cutting value



IMPERIAL PURPLE ASPHALT/GREEN CONCRETE /ASPHALT OVER CONCRETE WET BLADES			
SIZE	PART #	CAT #	LIST PRICE WITH SLANT SEG 'X' PROTECTION
14" x .140	AI14140XM	36821	$764
18" x .140	AI18140XM	36822	1,015
20" x .140	AI20140XM	36823	1,135
24" x .155	AI24155XM	36824	1,474
26" x .165	AI26165XM	36825	1,687
30" x .187	AI30187XM	36828	1,841
36" x .187	AI36187XM	36831	2,310

Canadian Pricing



Includes Slant (x) Segment Wear Protection.

AGGREGATE HARDNESS
MEDIUM AGGREGATE ASPHALT/GREEN CONCRETE
Imperial Purple Specification
A6000I

See page 10 for color coded aggregate map of the U.S. and Canada

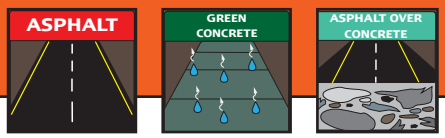


For use on walk behind saws.



To ensure maximum performance, water is required to cool these blades during the cutting process.

HEAVY DUTY ORANGE
ASPHALT/GREEN/OVERLAY BLADES



Heavy Duty Orange-H

- .250" Diamond Depth
- Fast cutting blade that works well with a wide variety of high or low HP saws.
- Combines long life performance while maximizing your blade dollars.



See page 12 for undercut protection options

1" arbor with drive pin hole standard.
Custom arbor sizes/types are available.
When ordering, please specify arbor size/type if different from 1".
* Additional blade sizes available upon request.

When determining an Asphalt, Green Concrete or Asphalt over Concrete specification use this formula:
Blade type A, G or AC, (spec #) (grade) optional wear protection) M

A = Asphalt, G = Green Concrete, AC = Asphalt over Concrete
Example: A606TRM or AC62SWSPQM

Low HP = 18 HP or lower
High HP = 20 HP or higher

HEAVY DUTY ORANGE ASPHALT-GREEN CONCRETE AND ASPHALT OVER CONCRETE WET BLADES			
SIZE	LIST PRICE WITH 'X' SLANT SEGMENT	LIST PRICE WITH 'R' RADIUS SEGMENT	LIST PRICE WITH 'Q' INSERT SEGMENTS
12" x .125	$742	$779	$816
12" x .140	859	---	945
12" x .187	1,031	---	1,134
12" x .250	1,243	---	1,366
12" x .375	1,800	---	1,980
14" x .125	912	958	1,003
14" x .140	1,053	1,090	1,122
14" x .187	1,245	1,294	1,337
14" x .250	1,530	1,606	1,683
14" x .375	2,208	---	2,429
16" x .125	1,067	1,119	1,173
16" x .140	1,204	---	1,327
18" x .125	1,195	1,254	1,315
18" x .140	1,371	1,440	1,509
18" x .155	1,517	1,566	1,655
18" x .175	1,558	---	1,790
18" x .187	1,618	1,699	1,781
18" x .250	1,979	2,078	2,177
20" x .125	1,329	1,395	1,463
20" x .140	1,496	1,535	1,645
20" x .155	1,638	1,744	1,797
20" x .165	1,691	---	1,873
24" x .155	1,944	2,042	2,138
24" x .175	2,096	2,253	2,379
24" x .187	2,181	2,387	2,509
26" x .155	2,141	---	2,330
26" x .187	2,449	2,497	2,661
30" x .175	2,561	2,441	2,559
30" x .187	2,441	2,532	2,653
32" x .187	2,681	---	2,907
36" x .175	3,018	---	3,254
36" x .187	3,120	3,322	3,443



For use on walk behind saws.

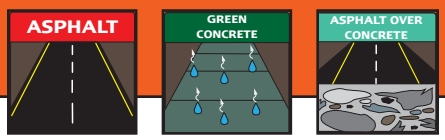


To ensure maximum performance, water is required to cool these blades during the cutting process.

SOFT	MED. SOFT	MEDIUM	MED. HARD	HARD
H.D. ORANGE Cutting Asphalt with Low HP Saw Specifications				
A635H	A615H	A606H	A605H	A350H
H.D. ORANGE Cutting Asphalt with High HP Saw Specifications				
A665H	A635H	A630H	A606H	A605H
H.D. ORANGE Cutting Green Concrete with Low HP Saw Specifications				
G670H	G660H	G606H	G606H	G605H
H.D. ORANGE Cutting Green Concrete with High HP Saw Specifications				
G670H	G660H	G606H	G606H	G605H
H.D. ORANGE Cutting Asphalt Over Concrete with Low HP Saw Specifications				
AC64DWH	AC64DWH	AC64DWH	AC62DWH	AC62DWH
H.D. ORANGE Cutting Asphalt Over Concrete with High HP Saw Specifications				
AC64DWH	AC64DWH	AC64DWH	AC62DWH	AC62DWH

If you need a price for something not shown, please call customer service at (800) 321-5336.

See page 10 for color coded aggregate map of the U.S. and Canada



PREMIUM BLACK
ASPHALT/GREEN/OVERLAY BLADES

PREMIUM BLACK ASPHALT/GREEN CONCRETE /ASPHALT OVER CONCRETE WET BLADES			
SIZE	LIST PRICE WITH 'X' SLANT SEGMENT	LIST PRICE WITH 'R' RADIUS SEGMENT	LIST PRICE WITH 'Q' INSERT SEGMENTS
12" x .125	$911	$957	$1,002
12" x .140	1,067	1,096	1,286
12" x .187	1,234	1,336	1,540
12" x .250	1,552	1,646	1,898
12" x .375	2,256	---	2,482
14" x .125	1,118	1,173	1,230
14" x .140	1,291	1,356	1,420
14" x .187	1,554	1,632	1,709
14" x .250	1,989	2,088	2,189
14" x .375	2,777	2,916	3,054
16" x .125	1,331	1,361	1,622
16" x .140	1,509	1,546	1,819
18" x .125	1,428	1,500	1,571
18" x .140	1,645	1,727	1,810
18" x .155	1,843	1,935	2,028
18" x .175	1,859	2,009	2,546
18" x .187	1,950	2,047	2,145
18" x .250	2,421	2,542	2,662
20" x .125	1,593	1,672	1,753
20" x .140	1,820	1,911	2,002
20" x .155	2,008	2,061	2,417
20" x .165	2,096	2,152	2,515
24" x .155	2,347	2,443	2,851
24" x .175	2,582	2,652	3,090
24" x .187	2,674	2,808	2,942
26" x .155	2,618	2,693	3,130
26" x .187	3,020	3,109	3,590
30" x .175	2,896	3,041	3,185
30" x .187	3,028	3,123	3,608
32" x .187	3,278	---	3,605
36" x .175	3,683	3,808	4,336
36" x .187	3,825	4,017	4,208

Premium Black-P

- .275" Diamond Depth
- A high quality blade that delivers long lasting, fast cutting performance.
- Designed for contractors who demand maximum efficiency and value.



See page 12 for undercut protection options
1" arbor with drive pin hole standard.
Custom arbor sizes/types are available.
When ordering, please specify arbor size/type if different from 1".
* Additional blade sizes available upon request.

When determining an Asphalt, Green Concrete or Asphalt over Concrete specification use this formula:
Blade type A, G or AC, (spec #) (grade) optional wear protection) M

A = Asphalt, G = Green Concrete, AC = Asphalt over Concrete
Example: A606TRM or AC62SWSPQM

Low HP = 18 HP or lower
High HP = 20 HP or higher

SOFT	MED. SOFT	MEDIUM	MED. HARD	HARD
PREMIUM BLACK Cutting Asphalt with Low HP Saw Specifications				
A635P	A615P	A606P	A605P	A350P
PREMIUM BLACK Cutting Asphalt with High HP Saw Specifications				
A665P	A635P	A630P	A606P	A605P
PREMIUM BLACK Cutting Green Concrete with Low HP Saw Specifications				
G670P	G660P	G606P	G606P	G605P
PREMIUM BLACK Cutting Green Concrete with High HP Saw Specifications				
G670P	G660P	G606P	G606P	G605P
PREMIUM BLACK Cutting Asphalt Over Concrete with Low HP Saw Specifications				
AC64DWP	AC64DWP	AC64DWP	AC62DWP	AC62DWP
PREMIUM BLACK Cutting Asphalt Over Concrete with High HP Saw Specifications				
AC64DWP	AC64DWP	AC64DWP	AC62DWP	AC62DWP

See page 10 for color coded aggregate map of the U.S. and Canada



For use on walk behind saws.

WET

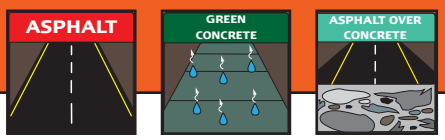
To ensure maximum performance, water is required to cool these blades during the cutting process.

If you need a price for something not shown, please call customer service at (800) 321-5336.

Canadian Pricing

Asphalt Blades

PRO BLUE
ASPHALT/GREEN/OVERLAY BLADES



Professional Blue-T

- .310" Diamond Depth
- Same high quality as our Premium Black blade with a taller segment to lower your cutting cost.
- Best used with 35HP and up



See page 12 for undercut protection options

1" arbor with drive pin hole standard.
Custom arbor sizes/types are available.
When ordering, please specify arbor size/type if different from 1".
* Additional blade sizes available upon request.

When determining an Asphalt, Green Concrete or Asphalt over Concrete specification use this formula:
Blade type A, G or AC, (spec #) (grade) optional wear protection) M

A = Asphalt, G = Green Concrete, AC = Asphalt over Concrete
Example: A606TRM or AC62SWSPQM

Low HP = 18 HP or lower
High HP = 20 HP or higher

PRO BLUE ASPHALT/GREEN CONCRETE ASPHALT OVER CONCRETE WET BLADES			
SIZE	LIST PRICE WITH 'X' SLANT SEGMENT	LIST PRICE WITH 'R' RADIUS SEGMENT	LIST PRICE WITH 'Q' INSERT SEGMENTS
12" x .125	$975	$1,024	$1,073
12" x .140	1,135	1,168	1,357
12" x .187	1,364	1,432	1,500
12" x .250	1,682	1,771	2,016
12" x .375	2,661	2,794	2,928
14" x .125	1,228	1,290	1,350
14" x .140	1,416	1,488	1,558
14" x .187	1,683	1,786	1,972
14" x .250	2,100	2,206	2,310
14" x .375	3,321	3,247	3,531
16" x .125	1,448	1,482	1,742
16" x .140	1,625	1,707	1,787
18" x .125	1,600	1,683	1,973
18" x .140	1,840	1,921	2,224
18" x .155	2,068	2,125	2,443
18" x .175	2,175	2,305	2,636
18" x .187	2,227	2,317	2,707
18" x .250	2,971	3,120	3,268
20" x .125	1,806	1,847	2,183
20" x .140	2,047	2,097	2,443
20" x .155	2,248	2,305	2,669
20" x .165	2,352	2,266	2,789
24" x .155	2,689	2,756	3,185
24" x .175	2,928	3,003	3,457
24" x .187	3,066	3,144	3,615
26" x .155	2,926	3,073	3,219
26" x .187	3,412	3,519	4,025
30" x .175	3,303	3,392	3,882
30" x .187	3,425	3,597	3,769
32" x .187			4,297
36" x .175	4,048	4,167	4,611
36" x .187	4,219	4,345	4,913



For use on walk behind saws.

WET

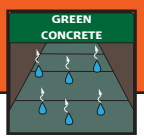
To ensure maximum performance, water is required to cool these blades during the cutting process.

SOFT	MED. SOFT	MEDIUM	MED. HARD	HARD
PRO BLUE Cutting Asphalt with Low HP Saw Specifications				
A635T	A615T	A606T	A605T	A350HT
PRO BLUE Cutting Asphalt with High HP Saw Specifications				
A665T	A635T	A630T	A606T	A605T
PRO BLUE Cutting Green Concrete with Low HP Saw Specifications				
G670T	G660T	G606T	G606T	G605T
PRO BLUE Cutting Green Concrete with High HP Saw Specifications				
G670T	G660T	G606T	G606T	G605T
PRO BLUE Cutting Asphalt Over Concrete with Low HP Saw Specifications				
AC64DWT	AC64DWT	AC64DWT	AC62DWT	AC62DWT
PRO BLUE Cutting Asphalt Over Concrete with High HP Saw Specifications				
AC64DWT	AC64DWT	AC64DWT	AC62DWT	AC62DWT

If you need a price for something not shown, please call customer service at (800) 321-5336.

See page 10 for color coded aggregate map of the U.S. and Canada







SUPER PREMIUM SILVER
ASPHALT/GREEN/OVERLAY BLADES

SUPER PREMIUM SILVER ASPHALT/GREEN CONCRETE/ ASPHALT OVER CONCRETE WET BLADES 12"-36"			
SIZE	LIST PRICE WITH 'X' SLANT SEGMENT	LIST PRICE WITH 'R' RADIUS SEGMENT	LIST PRICE WITH 'Q' INSERT SEGMENTS
12" x .125	$1,114	$1,135	$1,313
12" x .140	---	---	1,482
12" x .187	1,628	1,585	1,793
14" x .125	1,397	1,467	1,536
14" x .140	1,588	1,653	1,818
14" x .187	1,910	2,000	2,185
14" x .250	2,464	2,528	2,751
14" x .375	3,831	---	4,213
16" x .125	1,625	1,666	1,786
16" x .140	1,807	1,870	2,145
18" x .125	1,828	1,876	2,162
18" x .140	2,123	2,138	2,441
18" x .155	2,310	2,361	2,681
18" x .175	2,486	2,569	---
18" x .187	---	2,582	2,915
18" x .250	3,136	---	3,654
20" x .125	---	2,063	2,505
20" x .140	2,259	2,412	2,673
20" x .155	2,488	2,565	2,926
20" x .165	2,648	2,760	3,099
24" x .155	2,999	3,164	3,494
24" x .187	3,462	3,528	3,994
26" x .155	3,307	3,383	3,754
26" x .187	3,791	3,936	4,434
30" x .175	3,745	3,833	4,283
30" x .187	3,877	3,982	4,477
36" x .187	4,770	---	---

Super Premium Silver-SP

- .375" Diamond Depth
- A high quality long life blade.
- Made with high diamond concentration.
- Especially well suited for sawing in tough applications.



See page 12 for undercut protection options

1" arbor with drive pin hole standard.
Custom arbor sizes/types are available.
When ordering, please specify arbor size/type if different from 1".
* Additional blade sizes available upon request.

When determining an Asphalt, Green Concrete or Asphalt over Concrete specification use this formula:
Blade type A, G or AC, (spec #) (grade) optional wear protection) M

A = Asphalt, G = Green Concrete, AC = Asphalt over Concrete
Example: A606TRM or AC62SWSPQM

Low HP = 18 HP or lower
High HP = 20 HP or higher

SOFT	MED. SOFT	MEDIUM	MED. HARD	HARD
SP SILVER Cutting Asphalt with Low HP Saw Specifications				
A635SP	A615SP	A606SP	A605SP	A350SP
SP SILVER Cutting Asphalt with High HP Saw Specifications				
A665SP	A635SP	A630SP	A606SP	A605SP
SP SILVER Cutting Green Concrete with Low HP Saw Specifications				
G670SP	G660SP	G606SP	G606SP	G605SP
SP SILVER Cutting Green Concrete with High HP Saw Specifications				
G670SP	G660SP	G606SP	G606SP	G605SP
SP SILVER Cutting Asphalt Over Concrete with Low HP Saw Specifications				
AC64DWSP	AC64DWSP	AC64DWSP	AC62DWSP	AC62DWSP
SP SILVER Cutting Asphalt Over Concrete with High HP Saw Specifications				
AC64DWSP	AC64DWSP	AC64DWSP	AC62DWSP	AC62DWSP

See page 10 for color coded aggregate map of the U.S. and Canada



For use on walk behind saws.

To ensure maximum performance, water is required to cool these blades during the cutting process.

If you need a price for something not shown, please call customer service at (800) 321-5336.

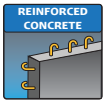
Canadian Pricing

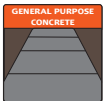
Asphalt Wet Blades

WALL SAW/HAND SAW BLADES













40mm Straight Segment



M

- Original segment for standard cutting and long life

9mm Split Segment



-9

- For fast cutting and enhanced blade life

20mm Split Segment



-20

- Give less resistance for faster and more economical cutting.
- Keeps segments cooler in higher steel applications.
- Not available on U-Gullet Core

16mm Split Segment



-16

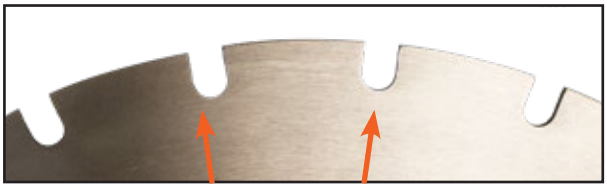
- This 'horseshoe' shaped design provides faster cutting speeds and long life and also helps reduce segment loss

Our hand saw blades have multiple unique segment designs to choose from ensuring top performance, speed and life when cutting. All hand saw blades 20" and larger come standard with a 1" arbor and a LYFC bolt pattern. Other flush cut configurations are available upon request. Blades are available in diameters from 1" to 24". Custom sizes are available upon request.

When creating a specification for hand saw blades, use this formula:
W (spec) (grade) -20, -16, -9 or M (Example: W535P-20)
When ordering 40mm blades add M to end of part number: (WP24187M)
When ordering 20mm blades add MM to end of part number. (WP24187MM)
When ordering 16mm blades add M16 to end of part number. (WP24187M16)
When ordering 9mm blades add M9 to end of part number (WP16187M9)

Bond Specification Chart

Material	Sandwich	Non-Sandwich
Fast cutting hard aggregate	W212	W20
General purpose hard aggregate	W323	W2033
Fast cutting and long life	W3A3	W33
Fast cutting general purpose	W434	W3342
Fast cutting general purpose-extended life in heavy steel and hard aggregate	---	W41
General purpose medium aggregate	W535	W42
Long life general purpose	W545	
Long life soft aggregate, brick & block	W5A5	W50



U-GULLET CORE STYLE

- Holds side clearances better
- Cuts faster due to less surface to surface contact
- Removes slurry more efficiently
- Just order your normal blade(s) and add a 'U' to the end of the part number or bond specification
- Not available in 20mm Split Segment Style

WET

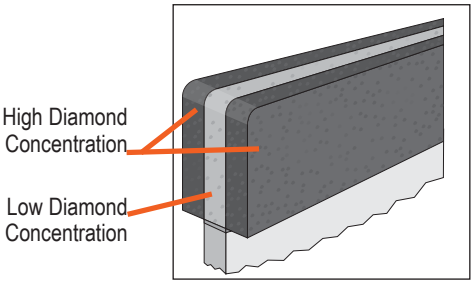
To ensure maximum performance, water is required to cool these blades during the cutting process.

Diamond Depths

Quality Grade	40mm	20mm	16mm	9mm
Premium Black (P)	.250	.310	.310	.310
Professional Blue (T)	.310	.375	.375	.375
Super Premium Silver (SP)	.375	.437	.450	.450

Sandwich Seg Wall Saw Blades

- Faster cutting-blades maintain better clearance for their full life and better tracking in the cut
- Longer life-sandwich segs help keep blades that are 75% worn in use by preventing breakdown due to binding and lack of side clearance





For use on wall saws or hydraulic hand saws



Canadian Pricing

Wall Saw Blade Info

HYDRAULIC HAND SAW BLADES

40MM



20MM



Premium Black		
Size	Standard Core List Prices 9mm/16mm/20mm/40mm	U-Gullet Core List Prices 9mm/16mm/40mm
14" x .125	$936	$890
14" x .140	978	929
16" x .125	1,093	1,039
16" x .140	1,159	1,101
18" x .125	1,199	---
18" x .187	1,614	1,534
18" x .210	1,712	1,626
18" x .220	1,889	1,794
18" x .250	2,222	2,111
20" x .125	1,373	1,304
20" x .140	1,448	1,375
20" x .155	1,558	---
20" x .165	1,643	1,562
20" x .187	1,773	1,684
20" x .210	1,844	1,752
20-5/8" x .125	1,389	1,319
20-5/8" x .140	1,448	---
24" x .140	1,787	1,698

9MM



Pro Blue		
Size	Standard Core List Prices 9mm/16mm/20mm/40mm	U-Gullet Core List Prices 9mm/16mm/40mm
14" x .125	$1,085	$1,031
14" x .140	1,147	1,090
16" x .125	1,245	1,183
16" x .140	1,320	1,254
18" x .125	1,361	1,292
18" x .187	1,785	1,695
18" x .210	1,893	1,798
18" x .220	2,097	1,993
18" x .250	2,416	2,295
20" x .125	1,515	1,440
20" x .140	1,588	1,509
20" x .155	1,676	1,593
20" x .165	1,766	1,678
20" x .187	1,940	1,844
20" x .210	2,054	1,951
20-5/8" x .125	1,547	---
20-5/8" x .140	1,588	1,509
24" x .140	1,840	1,748

16MM



Super Premium Silver		
Size	Standard Core List Prices 9mm/16mm/20mm/40mm	U-Gullet Core List Prices 9mm/16mm/40mm
14" x .125	$1,105	---
14" x .140	1,241	---
16" x .125	1,276	1,213
16" x .140	1,356	---
18" x .125	1,398	1,328
18" x .187	1,962	1,864
18" x .210	---	1,980
18" x .220	2,278	---
18" x .250	2,620	---
20" x .125	1,606	1,526
20" x .140	1,700	1,616
20" x .155	1,812	---
20" x .165	---	---
20" x .187	2,142	2,035
20" x .210	2,262	---
20-5/8" x .125	1,606	1,526
20-5/8" x .140	1,700	1,616
24" x .140	2,047	1,944



Premium Black		
Size	Standard Core List Price 9mm/16mm/20mm/40mm	U-Gullet Core List Price 9mm/16mm/40mm
18" x .125	$1,199	---
18" x .187	1,614	$1,534
18" x .210	1,712	1,626
18" x .220	1,889	1,794
18" x .250	2,222	2,111
20" x .125	1,373	1,304
20" x .140	1,448	1,375
20" x .155	1,558	---
20" x .165	1,643	1,562
20" x .187	1,773	1,684
20" x .210	1,844	1,752
20-5/8" x .125	1,389	1,319
20-5/8" x .140	1,448	---
24" x .140	1,787	1,698
24" x .187	2,144	2,037
24" x .210	2,272	2,158
24" x .220	2,500	2,375
24" x .250	2,971	2,822
26" x .187	2,405	2,285
26" x .210	2,589	2,459
30" x .175	2,600	2,471
30" x .187	2,657	2,524
30" x .210	2,866	2,722
30" x .220	3,239	3,077
30" x .250	3,713	3,527
32" x .175	2,929	---
32" x .187	3,172	3,014
32" x .210	3,396	3,226
36" x .175	3,340	3,173
36" x .187	3,396	3,226
36" x .210	3,626	3,445
36" x .220	3,699	3,514
36" x .250	4,492	4,268
42" x .187	4,777	4,538
42" x .210	5,193	4,933
42" x .250	5,430	---
48" x .210	5,639	---
48" x .250	6,114	5,808
54" x .210	7,050	6,698
54" x .250	7,574	---
60" x .220	9,067	---
72" x .220	16,183	---

When creating a specification for hand saw blades, use this formula:
W (spec) (grade) -20, -16, -9 or M (Example: W535P-20)
When ordering 40mm blades add M to end of part number: (WP24187M)
When ordering 20mm blades add MM to end of part number. (WP24187MM)
When ordering 16mm blades add M16 to end of part number. (WP24187M16)
When ordering 9mm blades add M9 to end of part number (WP16187M9)

U-Gullet core is not available for 20mm blades.
U-Gullet core is available for 40mm blades upon request.

WET

To ensure maximum performance, water is required to cool these blades during the cutting process.

Pro Blue		
Size	Standard Core List Price 9mm/16mm/20mm/40mm	U-Gullet Core List Price 9mm/16mm/40mm
18" x .125	$1,361	$1,292
18" x .187	1,785	1,695
18" x .210	1,893	1,798
18" x .220	2,097	1,993
18" x .250	2,416	2,295
20" x .125	1,515	1,440
20" x .140	1,588	1,509
20" x .155	1,676	1,593
20" x .165	1,766	1,678
20" x .187	1,940	1,844
20" x .210	2,054	1,951
20-5/8" x .125	1,547	---
20-5/8" x .140	1,588	$1,509
24" x .140	1,840	1,748
24" x .187	2,314	2,198
24" x .210	2,517	2,392
24" x .220	2,717	2,581
24" x .250	3,255	3,093
26" x .187	2,602	2,471
26" x .210	2,809	2,669
30" x .175	2,887	2,743
30" x .187	2,970	2,822
30" x .210	3,192	3,032
30" x .220	3,453	3,280
30" x .250	4,025	3,824
32" x .175	3,329	3,163
32" x .187	3,505	3,329
32" x .210	3,654	3,472
36" x .175	3,660	3,477
36" x .187	3,740	3,552
36" x .210	3,981	3,782
36" x .220	4,231	4,019
36" x .250	4,814	4,574
42" x .187	5,172	4,913
42" x .210	5,425	---
42" x .250	5,845	5,553
48" x .210	6,162	---
48" x .250	6,634	---
54" x .210	7,203	---
54" x .250	7,652	---
60" x .220	9,272	---
72" x .220	16,718	---

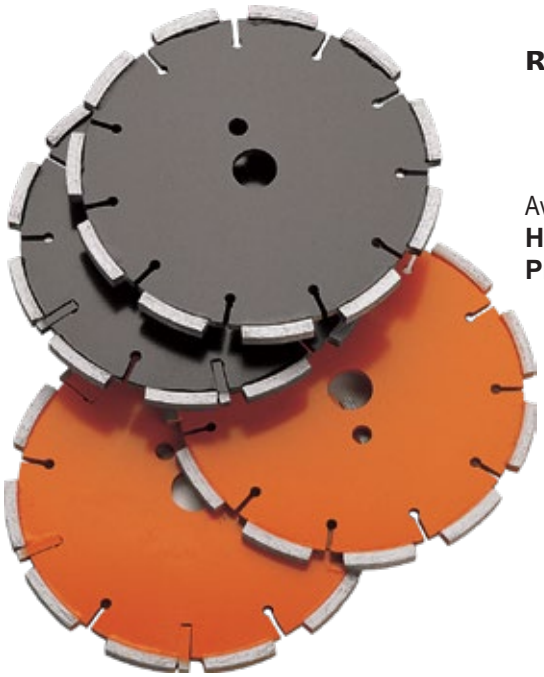
Bond Specification Chart		
Material	Sandwich	Non-Sandwich
Fast cutting hard aggregate	W212	W20
General purpose hard aggregate	W323	W2033
Fast cutting and long life	W3A3	W33
Fast cutting general purpose	W434	W3342
Fast cutting general purpose-extended life in heavy steel and hard aggregate	---	W41
General purpose medium aggregate	W535	W42
Long life general purpose	W545	---
Long life soft aggregate, brick & block	W5A5	W50

Super Premium Silver		
Size	Standard Core List Price 9mm/16mm/20mm/40mm	U-Gullet Core List Price 9mm/16mm/40mm
18" x .125	$1,398	$1,328
18" x .187	1,962	1,864
18" x .210	---	1,980
18" x .220	2,278	---
18" x .250	2,620	---
20" x .125	1,606	1,526
20" x .140	1,700	1,616
20" x .155	1,812	---
20" x .165	---	--
20" x .187	2,142	2,035
20" x .210	2,262	---
20-5/8" x .125	1,606	1,526
20-5/8" x .140	$1,700	$1,616
24" x .140	2,047	1,944
24" x .187	2,577	2,447
24" x .210	2,806	2,666
24" x .220	3,019	2,868
24" x .250	3,645	3,462
26" x .187	2,950	2,802
26" x .210	3,155	2,998
30" x .175	3,165	---
30" x .187	3,301	3,136
30" x .210	3,511	3,336
30" x .220	3,758	3,571
30" x .250	4,517	4,291
32" x .175	3,322	---
32" x .187	3,552	3,374
32" x .210	3,717	---
36" x .175	---	---
36" x .187	4,077	3,874
36" x .210	4,415	4,195
36" x .220	4,715	4,479
36" x .250	5,390	5,120
42" x .187	5,560	5,281
42" x .210	---	---
42" x .250	6,450	6,127
48" x .210	6,616	---
48" x .250	7,264	---
54" x .210	---	---
54" x .250	8,440	---
60" x .220	9,529	---



WET

To ensure maximum performance, water is required to cool these blades during the cutting process.



Random Crack Saw Blades

- Random Crack Saw Blades are used to prepare random cracks for resealing with joint sealant material

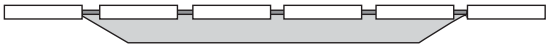
Available Quality Grades:
Heavy Duty Orange (H) (.250" diamond depth)
Premium Black (P) (.275" diamond depth)

Random Crack Saw Specifications		
Aggregate Type	Green Concrete	Cured Concrete
Hard to Medium Hard	G64DW	C56
Soft	G606DW	C60

Random Crack Saw Blades				
SIZE*	H.D. Orange (H)Part #	H.D. Orange LIST PRICE	Premium Black (P) Part #	Premium Black List Price
5" x .250	CCH05250	$577	CCP05250	$738
5" x .375	CCH05375	754	CCP05375	968
5" x .500	CCH05500	937	CCP05500	1,195
6" x .250	CCH06250	659	CCP06250	834
6" x .375	CCH06375	858	CCP06375	1,093
6" x .500	CCH06500	1,057	CCP06500	1,342
7" x .250	CCH07250	783	CCP07250	1,041
7" x .375	CCH07375	1,069	CCP07375	1,357
7" x .500	CCH07500	1,313	CCP07500	1,678
8" x .250	CCH08250	908	CCP08250	1,150
8" x .375	CCH08375	1,175	CCP08375	1,501
8" x .500	CCH08500	1,447	CCP08500	1,845

All crack saw blades can be either laser welded or silver brazed upon request. Undercut protection may be added to any random crack saw blade.
* Additional blade sizes are available upon request.





LOOP BLADE PROFILE VIEW

Traffic Loop Blades

Disc style core for use on competition style loop saws. Uses asphalt or concrete wet blade specifications-give us your application and we'll determine the blade for you. **Used for cutting wide joints for laying electric wire to activate traffic signals.**

Typical grades include:
Premium Black (P) (.275" diamond depth)
Professional Blue (T) (.310" diamond depth)

Traffic Loop Blades				
SIZE	Premium Black (P) Part #	Premium Black List Price	Pro Blue (T) Part #	Pro Blue List Price
14" x .375	CLP14375	$4,554	CLT14375	$4,625
18" x .375	CLP18375	5,640	CLT18375	5,730

WET *To ensure maximum performance, water is required to cool these blades during the cutting process.*



Bevel Blades

- Bevel wet blades are used in pairs with each blade having a 45 degree angle giving the user a 90 degree bevel in the cut.
- Blades must be ordered in pairs
- Bevel blades can be redressed to maintain chamfer for angle
- Diamond depth varies based on quality grade, thickness and angle thickness

Bevel Blades				
SIZE	H.D. Part #	H.D. List Price	Premium Part #	Premium List Price
8" x .250	CH08250MBVL	$836	CP08250MBVL	$1,086
12" x .250	CH12250MBVL	1,254	CP12250MBVL	1,575
12" x .500	CH12500MBVL	2,633	CP12500MBVL	3,326

Bevel Blade Specifications	
Aggregate Type	Specification
Hard	C56
Medium Hard	C60
Soft	C64

Additional blade sizes are available upon request. Prices are per single blade.

Available Quality Grades:
Heavy Duty Orange (H)
Premium Black (P)
(Spacers sold separately)



Refractory Blades

- Long Lasting, Fast Cutting in a Wide Range of Refractory Materials.

Available high concentration quality grades:
Heavy Duty Orange (H) (.295" diamond depth)
Premium Black (P) (.250" diamond depth)
Supreme Silver (U) (.250" diamond depth)

Refractory Blades						
SIZE	H.D. Orange (H) Part #	H.D. Orange List Price	Premium Black (P) Part #	Premium Black List Price	Supreme Silver (U) Part #	Supreme Silver List Price
12" x .110	RH12110M	$519	RP12110M	$701	RU12110M	$843
12" x .125	RH12125M	549	RP12125M	763	RU12125M	919
14" x .110	RH14110M	644	RP14110M	851	RU14110M	1,010
14" x .125	RH14125M	692	RP14125M	929	RU14125M	1,090
16" x .125	RH16125M	772	RP16125M	987	RU16125M	1,313
18" x .125	RH18125M	879	RP18125M	1,122	RU18125M	1,360
20" x .125	RH20125M	999	RP20125M	1,269	RU20125M	1,513

Refractory Blade Specifications	
Material/Abrasive Level	Specification
High alumina, hard materials, fast cutting	R92
Medium duty fire brick, fast cutting	R95
General purpose, insulating brick, ladle brick	R98
Long life for silicon carbide & other abrasive materials	R99

1" arbor with drive pin hole is standard. Custom arbor sizes/types available upon request. When ordering, please specify arbor size/type. Additional blade sizes available upon request.

Refractory materials are used in linings for furnaces, kilns, incinerators and reactors.

WET

To ensure maximum performance, water is required to cool these blades during the cutting process.



Available Quality Grades:
Heavy Duty Orange (H) (.250" depth)
Premium Black (P) (.275" depth)
Professional Blue (T) (.310" depth)

Joint Widening & Cleaning

- Widen control joints in green concrete or old sealed joints in cured concrete.
- Used in pairs with spacers, which allow the desired joint width to be maintained by flipping the blades inside out as the side gauge wears on the outside edge
- Spacers used between joint blades are made specifically for your machine and application

Joint Widening Blades

SIZE	H.D. Part #	H.D. List Price	Premium Part #	Premium List Price	Pro Blue Part #	Pro Blue List Price
12" x .187	AH12187M	$1,031	AP12187M	$1,234	AT12187M	$1,364
12" x .220	AH12220M	1,200	AP12220M	1,536	AT12220M	1,650
12" x .250	AH12250M	1,243	AP12250M	1,552	AT12250M	1,682
14" x .187	AH14187M	1,245	AP14187M	1,554	AT14187M	1,683
14" x .250	AH14250M	1,530	AP14250M	1,989	AT14250M	2,100

Joint Widening & Cleaning Specifications

Aggregate Type	Specification
Hard-Average Abrasive	G62DW
Hard-High Abrasive	G64DW
Med Hard-Average Abrasive	G605DW
Soft-High Abrasive	G606DW

* Additional blade sizes are available upon request.



Ninja Joint Cleaning Blades

Used in pairs for fast, aggressive removal of sealants and compressibles in existing control joints while cutting joint face into smooth surface for resealing.
See Joint Widening Specifications for Bonds.

Available Quality Grades:
Heavy Duty Orange (H) (.250" diamond depth)
Premium Black (P) (.275" diamond depth)
Professional Blue (T) (.310" diamond depth)

Ninja Joint Cleaning Blades

SIZE	H.D. Part #	H.D. List Price	Premium Part #	Premium List Price	Pro Blue Part #	Pro Blue List Price
12" x .187	CNH12187M	$693	CNP12187M	$908	CNT12187M	$1,008
12" x .220	CNH12220M	847	CNP12220M	1,068	CNT12220M	1,206
12" x .250	CNH12250M	899	CNP12250M	1,243	CNT12250M	1,309
14" x.187	CNH14187M	854	CNP14187M	1,176	CNT14187M	1,329
14" x .220	CNH14220M	1,097	CNP14220M	1,203	CNT14220M	1,634
14" x .250	CNH14250M	1,188	CNP14250M	1,552	CNT14250M	1,661

These are typical blades sizes. Custom sizes may be available.

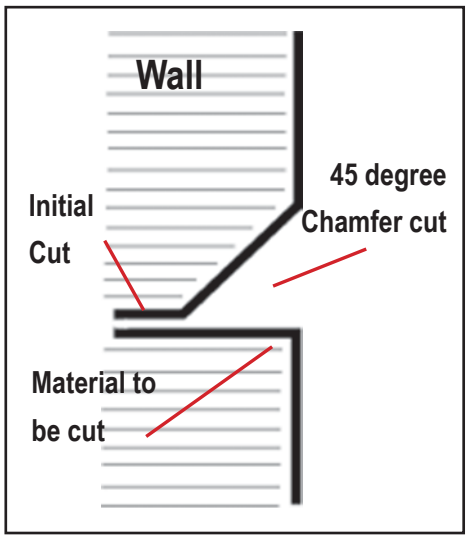
*Ninja blades must be used in pairs. Prices listed are for single blades. Spacers are required for Ninja blades. Please call the factory for customized spacers.

Spacers are used between Ninja blades and are made specifically for your machine and application. (Spacers sold separately.)

WET

To ensure maximum performance, water is required to cool these blades during the cutting process.





Chamfer Grinding Blade

- 45 degree angled segments on thick disc to make chamfer cuts for decorative and angle applications in concrete and other wall materials
- Can be used in pairs
- Special Premium grade diamonds for long life
- For use on wall saws or walk behind saws
- Works great on our CC1600 wall saw

Chamfer Special Grinding Blade				
Size	Part #	Cat #	Description	List Price
12" x .250" x 1"	CP12250CHF15	04094	Premium with 1.575" long, 45 degree segments	$4,334
12" x .250" x 1"	CP12250CHF1	41198	Premium with 1" long, 45 degree segments	4,129
12" x .250 x 1"	CP12250CHF1527	57392	Premium with 1" long, 27 degree segments	4,227



For use on walk behind saws.



For use on wall or hydraulic hand saws.







We manufacture high quality, long lasting CORE CUT™ grinding and grooving blades in all arbors for all types of machines. Call your local sales representative for blade specifications that fit your grooving and grinding machine.

Grooving & Grinding Heads

Diamond Products helps maximize the life of its grooving and grinding heads by matching the correct diamond concentrations with machine horsepower

WET

To ensure maximum performance, water is required to cool these blades during the cutting process.



Aluminum Disc Shown with Grinding Blocks



Diamond Segmented Grinding Block



Carbide Cutting Block

Grinding blocks have a bolt-on back which offers a more secure holding of the diamond grinding block.



GB4000XT Super Premium Block-11mm segment height-extra long life

***Designed for our dual head floor grinders. Recommended to replace all 6 blocks at the same time.**

Floor Grinding Blocks

- Grinding blocks designed for wet floor grinding
- Can be easily re-segmented
- Set of three or six diamond blocks available that also work with competition-style floor grinders
- Works best for grinding high spots, preparation for new finished or polished concrete floors
- Made with top quality diamonds to ensure long lasting, fast grinding efficiency

Diamond Grinding Blocks				
Part #	**CAT #**	**Application**	**Spec**	**List Price**
GB4000	39674	Hard Concrete, Non-Abrasive	GB64	**$268**
GB4000	68323	General Purpose	GB66	**268**
GB4000	76121	Epoxy Mortar, Long Life	GB68	**268**
GB4000XT	40386	Super Premium, General Purpose	GBXT	**334**
Terrazzo Grinding-Contains Diamonds				
GB4000	43782	60 Grit	GB50T60	**$268**
GB4000	60218	80 Grit	GB50T80	**268**
GB4000	45915	120 Grit	GB50T120	**268**
Grinding Block Steel Shoe with 4 Segments				
GB4000S	93642	Hard Concrete, Non-Abrasive	GB50	**$219**
GB4000S	54071	Medium Hard Concrete	GB60	**219**
GB4000S	96260	Medium Concrete	GB64	**219**
GB4000S	96261	General Purpose	GB66	**219**
GB4000S	95837	Abrasive Materials	GB68	**219**
GB4000SV	33913	Extremely Hard Concrete (bolt on)	C19	**321**
GB4000SV	74985	Very Hard Concrete (bolt on)	C42	**321**
GB4000SV	33910	Hard Concrete (bolt on)	C51W	**321**
CCB4000	72741	Carbide Cutting Block	---	**354**
CCBI4000	85627	Carbide Cutting Insert Only	---	**88**
6041057	55473	Aluminum Disc-Right Side w/3 slot	---	**198**
6041058	47862	Aluminum Disc-Left Side w/3 slot	---	**198**
WEDGES	46872	Wooden Wedges for Holding Grinding Stones (See Abrasives Section)	---	**1.36**

PCD Grinding

For epoxy and glue removal. Use in multiples on 8" or 10" grinding head.

For use on **CORE CUT** single or dual head floor grinders.



PCD Grinding Wing

PCD Grinding Heads			
Part #	**CAT #**	**Application**	**List Price**
PCDWING	21751	PCD wing for grinding (3 pieces per grinding head)	**$246**
GH08PCD	13406	8" grinding head with 2 PCD grinding wings	**725**
GH10PCD	23758	10" grinding head with 3 PCD grinding wings	**935**
GH10PCDLEFT	54116	10" grinding head (Left) with 3 PCD grinding wings	**935**
CGPC4500	14986	4-1/2" x 5/8-11 PCD General Purpose Cup Grinder for epoxy, glue & mastic removal	**442**
CGPC7000	21715	7" x 5/8-11 PCD General Purpose Cup Grinder for epoxy, glue & mastic removal	**553**



PCD grinding heads use the DRY discount.
All other grinding heads use the Wet discount.

For use on floor grinding machines.

To ensure maximum performance, water is required to cool grinding tools during the grinding process.

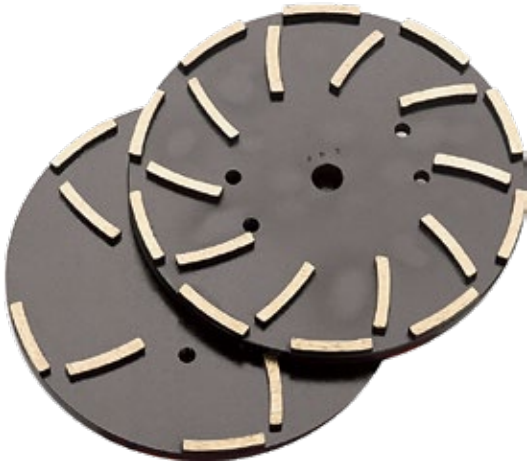
Canadian Pricing

Grinding Heads

Floor Grinding Heads

- Large 10” and 12” grinding heads that take the rough spots out of concrete surfaces in a hurry along with an 8” head for smaller units
- Effective on floors, streets, highways, sidewalks and more
- Cleans, levels and smooths bumps and uneven areas
- Removes rain spots and epoxies
- For use on Core Cut floor grinders and other similar machines





8” Heavy Duty Orange Floor Grinding Heads

Material, Abrasive Level	8”, 12 Seg Specification	CAT #	List Price
Hard, Non-Abrasive	GSH9	03330	$711
Soft, Abrasive	GHH9	14317	711

10” Heavy Duty Orange Floor Grinding Heads

Material, Abrasive Level	10”, 12 Seg Specification	CAT #	List Price
Hard, Non-Abrasive	GSH10	11393	$796
Soft, Abrasive	GHH10	23592	796
Material, Abrasive Level	**10”, 24 Seg Specification**	**CAT #**	**List Price**
Hard, Non-Abrasive	GSH20	11401	$1,319
Soft, Abrasive	GHH20	11398	1,319

12” Heavy Duty Orange Floor Grinding Heads

Material, Abrasive Level	12”, 12 Seg Specification	CAT #	List Price
Hard, Non-Abrasive	GSH12	69786	$1,125
Soft, Abrasive	GHH12	76758	1,125
Material, Abrasive Level	**12”, 24 Seg Specification**	**CAT #**	**List Price**
Hard, Non-Abrasive	GSH24	39534	$1,646
Soft, Abrasive	GHH24	38541	1,646

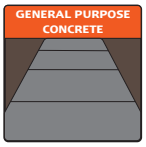
10” Premium Black Floor Grinding Heads

Material, Abrasive Level	10”, 12 Seg Specification	CAT #	List Price
Hard, Non-Abrasive	GSP10	11406	$985
Soft, Abrasive	GHP10	20198	985
Material, Abrasive Level	**10”, 24 Seg Specification**	**CAT #**	**List Price**
Hard, Non-Abrasive	GSP20	00019	$1,668
Soft, Abrasive	GHP20	11410	1,668

12” Premium Black Floor Grinding Heads

Material, Abrasive Level	12”, 12 Seg Specification	CAT #	List Price
Hard, Non-Abrasive	GSP12	41193	$1,324
Soft, Abrasive	GHP12	41194	1,324
Material, Abrasive Level	**12”, 24 Seg Specification**	**CAT #**	**List Price**
Hard, Non-Abrasive	GSP24	39164	$1,972
Soft, Abrasive	GHP24	40051	1,972



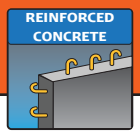




For use on floor grinding machines.

WET

To ensure maximum performance, water is required to cool grinding heads during the grinding process.



Diamond Beaded Wire

For use on all Core Cut wire saws for cutting reinforced concrete, masonry stone and metals. Available with rubber injected and plastic coated versions in Premium and Supreme grades.



BSG3 (Sharpened) – Electroplated Ultra Grade for Reinforced Concrete - 46 beads per meter

BSG3 – Electroplated Ultra Grade for Reinforced Concrete - 40 beads per meter



WS3C –Sintered Diamond Super Grade for Reinforced Concrete - 40 bead per meter



WV3B – Vacuum Brazed Ultra Grade for Reinforced Concrete 40 beads per meter



DWHP2S – Electroplated Super Grade for Steel - 46 beads per meter - Used on higher HP machines
BS-421 – Impregnated Premium Grade for Reinforced Concrete - 40 beads per meter
BS-30 – Impregnated Supreme Grade for Reinforced Concrete - 40 bead per meter - used for higher HP machines



BRW – Electroplated Super Grade - Wider Cut in Reinforced Concrete - 40 beads per meter

Diamond Beaded Wire

Description	Color/Coating	Concentration	Diamond Grade	Specification	Part #	Cat #	List Price
10.2mm x 6mm Electroplated Wire (ideal for heavily reinforced concrete)	Black/Rubber	High	Ultra	**BSG3**	WRD10.2EP3S	48781	**$185**
10mm x 6mm Electroplated Wire	Yellow/Rubber	High	Ultra	**BSG3** (sharpened)	SWRD10EP3	28154	**213**
11mm x 6.5mm Sintered Wire	Black/Rubber	Very High	Super	**WS3C**	WRD1165PR	84547	**198**
10.2mm x 5.5mm Vacuum Brazed Wire	Orange/Rubber	Very High	Ultra	**WV3B**	WRD10255PR	79498	**181**
10.5mm x 5mm Electroplated Wire (For Steel Only)	Yellow/Rubber	High	Super	**DWHP2S**	WR1150URS	34118	**218**
11mm x 6mm Impregnated Wire	Yellow/Rubber	High	Premium	**BS-421**	WR1160PR	57519	**199**
11mm x 6mm Impregnated Wire	Yellow/Rubber	Very High	Supreme	**BS-30**	WR1160UR	99948	**224**
15mm x 5.5mm Electroplated Wire	Black/Rubber	High	Super	**BRW**	WR1555R	02205	**235**





HT45 Crimping Tool Jaws
(set of 2 pieces) Measures:
1.100" wide x .355" thick x .830 high



HT45 Hydraulic Crimping Tool
Makes it easy to repair or connect diamond wire more easily



Hand Crimping Tool



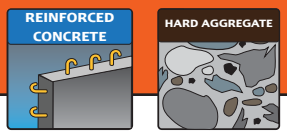
Screw Connectors



High Quality Diamond Beads

Wire and Bead Accessories			
Description	**Part #**	**Cat #**	**List Price**
Brass Crimp Bead	1900182	00161	**$1**
Swivel Crimp Pin	724037	87592	**3**
3/16" Galvanized Wire	1900235	53461	**13**
5/16" Wire Connector for use with 1400521 jaw set	1900183	00162	**4**
Swivel Crimp Tool	860404	67966	**1,360**
Hand Crimping Tool	1900074	00160	**1,416**
Wire Connectors 3/8"	1400177	74910	**41**
C-12 Hand Held Wire Cutter	1900073	00159	**1,295**
HT45 Hydraulic Crimping Tool	1400174	68408	**2,441**
Threaded crimps 7mmx20mm (inside thread)	1900296	82513	**4**
Crimping Jaws Use with Ht45	1400297	72310	**57**
Screw Wire Connector for Diamond Wire	1400180	51176	**131**
Swivel Wire Connector	1400178	48176	**4**
Wire Connector 5/16" Diameter	1900183	00162	**41**
Short Wire Connector 3/8" for Diamond Wire	1400177	74910	**170**
Crimping jaws use with HT45 and ONLY 5/16" crimp	1400521	42848	**428**

RING SAW BLADES





Dragon Claw Ring Saw Blades

- For use ONLY with the Dragon Ring Saw
- Special 16mm split segments for fast cutting and slurry removal
- Use with water only
- 12” cutting depth with 16” blade
- 16” cutting depth with 20” blade



Wear plate is included with Dragon Claw blades.

See Dragon Saw operator’s manual for replacement frequency and instructions.

Replacement Wear Plate:
Part #-6061184, Cat # 86515 - $184

Ring Saw Blades Specs	
CRSDR18HM-16	Extremely Hard Aggregate with Heavy Steel (specificly designed for electric and gas Dragon saws)
CRSDR20HM-16	Very Hard Aggregate
C41HM-16	Hard Aggregate
C42HM-16	Hard to Medium Hard Aggregate

Heavy Duty Orange Wet Dragon Claw Ring Blades with Wear Plate

SIZE	C41HM-16 CAT #	C42HM-16 CAT #	CRSDR18HM-16 CAT #	CRSDR20HM-16 CAT #	List Price
12” x .155	-	-	69664	77770	**$1,044**
16” x .155	29301	93866	61775	38330	**1,922**
20” x .155	29303	93865	61781	16362	**2,145**

Wear plate is included with each Dragon Claw Ring blade



NOTE: These blades DO NOT fit the Dragon Ring Saw

Ring Saw Blades Specs	
C42HM	Very Hard Aggregate
C42WHM	Very Hard Aggregate with High Steel
C50HM	Hard Aggregate
C51WHM	Medium Hard Aggregate with Moderate Steel
G50HM	Green Concrete with Hard Aggregate

WET *To ensure maximum performance, water is required to cool wire during the cutting process.*

Wet Ring Saw Blades

- Available with or without drive wheel
- Custom wet bond specifications available
- Offers a 10” cutting depth
- Use for pre-cutting or following chain cutting
- For use on competition-style ring saws

Wet Ring Saw Blades

SIZE	CAT #	Specification	List Price
14” x .165	90666	C42HM	**$894**
14” x .165	92209	C50HM	**894**
14” x .165	90021	C51WHM	**894**
14” x .165	92527	G50HM	**894**
14” x .235	91403	C42WHM	**1,288**
14” x .235	91404	C51WHM	**1,288**
14” x .165	91495*	C42HM	**983**
14” x .165	92666*	C50HM	**983**
14” x .165	90134*	C51WHM	**983**
14” x .165	54864*	G50HM	**983**
14” x .235	92576*	C42WHM	**1,378**
14” x .235	91057*	C51WHM	**1,378**

*** Denotes blades that include drive wheel.**

HIGH SPEED BLADE SPECIFICATIONS						
Application	Delux Cut	Star Blue	Standard Gold	Imperial Purple	X-Tra Plus Red	Heavy Duty Orange MAXX
Quality #	1	2	3	4	5	6
Reinforced Concrete	H7D	H7B	H7S	H7I	H7X	H7H
Hard Aggregate Concrete	H7D	H7B	H7S	H7I	H7X	H7H
Concrete	H8D	H8B	H8S	H8I	H8X	H8H
Asphalt	H10D	H10B	H10S	H10I	H10X	H10H
Green Concrete	H10D	H10B	H10S	H10I	H10X	H10H
Brick & Block	H10D	H10B	H10S	H10I	H10X	H10H

SMALL DIAMETER BLADE SPECIFICATIONS						
Application	Delux Cut	Star Blue	Standard Gold	X-Tra Plus Red	Heavy Duty Orange	Premium Black
Quality #	1	2	3	4	5	6
Reinforced Concrete	E2D	E2B	E2S	E2X	E2H	E2P
Hard Aggregate Concrete	E2D	E2B	E2S	E2X	E2H	E2P
Concrete	E2D	E2B	E2S	E2X	E2H	E2P
Asphalt	E5D	E5B	E5S	E5X	E5H	E5P
Green Concrete	E5D	E5B	E5S	E5X	E5H	E5P
Brick & Block	E5D	E5B	E5S	E5X	E5H	E5P

MASONRY BLADE SPECIFICATIONS					
Application	Delux Cut	Star Blue	Standard Gold	Heavy Duty Orange	Premium Black
Quality #	1	2	3	5	6
Hard Materials, Hard Brick	DM80B	DM80B	DM80S	DM80H	DM80P
Concrete Combo Brick/Block	DM85D	DM85B	DM85S	DM85H	DM85P
Combo Brick/Block	DM86D	DM86B	DM86S	DM86H	DM86P
Abrasive Brick/Block	DM87D	DM87B	DM87S	DM87H	DM87p

BLADE BUSHINGS			
Description	Part #	Cat #	List Price
7/8” outside diameter x 5/8” inside diameter x .045 thickness	1700001	00099	$1
7/8” outside diameter x 5/8” inside diameter x .125 thickness	1700004	00102	7
7/8” outside diameter x 20 MM inside diameter x .125 thickness	1700005	00104	7
1” outside diameter x 20 MM inside diameter x .070 thickness	1700007	00106	8
1” outside diameter x 7/8” inside diameter x .070 thickness	1700009	00109	5
1-3/8” outside diameter x 1” inside diameter x .110 thickness	1700010	00110	24
1” outside diameter x 5/8” inside diameter x .070 thickness	1700011	00111	12
DIAMOND outside diameter x 5/8” inside diameter x .045 thickness	1700013	00113	1
1” outside diameter x 20 MM inside diameter x .375 thickness	1700020	00116	8
1” outside diameter x 7/8” inside diameter x .375 thickness	1700043	00129	13
1" outside diameter x 20MM inside diameter x .250 thickness	1700122	46799	11
1" outside diameter x 20MM inside diameter x .200 thickness * for FastCut saws	1700134	50326	5



HIGH SPEED BLADES



Delux-Cut

- Basic quality diamond and economical cutting value
- Sintered segment

H8D		
SIZE	CAT #	List Price
10" x .110 x 1"	22856	$139
12" x .110 x 1"	70495	157
14" x .125 x 1"	70499	166
16" x .125 x 1"	20926	342
H8D 5-Packs		
12" x .110 x 1"	01795	$754
14" x .125 x 1"	01796	799
H8D 10-Packs		
12" x .110 x 1"	17560	$1,507
14" x .125 x 1"	17580	1,597
H10D		
12" x .110 x 1"	50526	$157
14" x .125 x 1"	50537	166
16" x .125 x 1"	50545	342
H10D 5-Packs		
12" x .110 x 1"	50563	$754
14" x .125 x 1"	50595	799

Star Blue

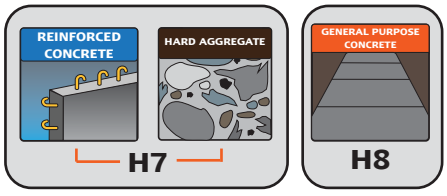
- Good quality diamond and good cutting value

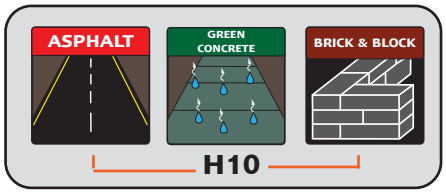
H8B		
SIZE	CAT #	List Price
10" x .110 x 1"	17710	$177
12" x .110 x UNV	92398	182
14" x .125 x UNV	85261	257
16" x .125 x UNV	21424	457
18" x .125 x 1"	63599	463
H8B 5-Packs		
12" x .110 x UNV	95054	$874
14" x .125 x UNV	95055	1,236
H10B		
12" x .125 x 1"	03048	$182
14" x .125 x 1"	14355	257
16" x .125 x UNV	21217	457
H10B 5-Packs		
12" x .125 x 1"	36841	$874
14" x .125 x 1"	15889	1,236

Standard Gold

- Better quality diamond and better cutting value

H7S		
SIZE	CAT #	List Price
12" x .110 x UNV	57706	$269
14" x .125 x UNV	57719	337
16" x .125 x UNV	91674	506
18" x .125 x 1"	16868	784
20" x .125 x 1"	28271	878
H8S		
12" x .110 x UNV	57707	$269
14" x .125 x UNV	57720	337
16" x .125 x UNV	92873	506
H10S		
12" x .110 x UNV	57708	$269
14" x .125 x UNV	57721	337
16" x .125 x UNV	91767	506
18" x .125 x 1"	14395	784
20" x .125 x 1"	13846	878





UNV = 1" to 20mm universal knockout arbor
1" arbor blades include a 20mm bushing

Specifications:

H7__ - Reinforced concrete and hard materials

H8__ - General Concrete

H10__-Asphalt, green concrete, brick and block

Canadian Pricing

HIGH SPEED BLADES



Imperial Purple

- Better quality diamond and very good cutting life

H8I		
SIZE	CAT #	List Price
12" x .110 x UNV	85149	$412
14" x .125 x UNV	78976	577
16" x .125 x UNV	96480	722
18" x .125 x 1"	34504	791
20" x .140 x 1"	29041	1,007
H10I		
12" x .110 x UNV	15376	$412
14" x .125 x UNV	15379	577
16" x .125 x UNV	15381	722
18" x .125 x 1"	39209	791
20" x .140 x 1"	35259	1,007

Dry blades are cooled with air by using intermittent cutting. Dry blades can be used with water.







For use on high speed, masonry and low HP walk behind saws

X-tra Plus Red

- Higher quality diamond and long cutting life

H7X		
SIZE	CAT #	List Price
10" x .110 x 1"	11762	$477
12" x .110 x UNV	53710	543
12" x .125 x UNV	53717	593
14" x .110 x UNV	53721	677
14" x .125 x UNV	53725	731
16" x .125 x UNV	75606	866
18" x .125 x 1"	15713	945
20" x .125 x 1"	11802	1,081
H8X		
10" x .110 x 1"	11763	$477
12" x .110 x UNV	53714	543
12" x .125 x UNV	53718	593
14" x .110 x UNV	53722	677
14" x .125 x UNV	53726	731
16" x .125 x UNV	89386	866
18" x .125 x 1"	11799	945
20" x .125 x 1"	15137	1,081
H10X		
10" x .110 x 1"	11761	$477
12" x .110 x UNV	53715	543
12" x .125 x UNV	53719	593
14" x .110 x UNV	53723	677
14" x .125 x UNV	53727	731
16" x .125 x UNV	76291	866
18" x .125 x 1"	11798	945
20" x .125 x 1"	11801	1,081

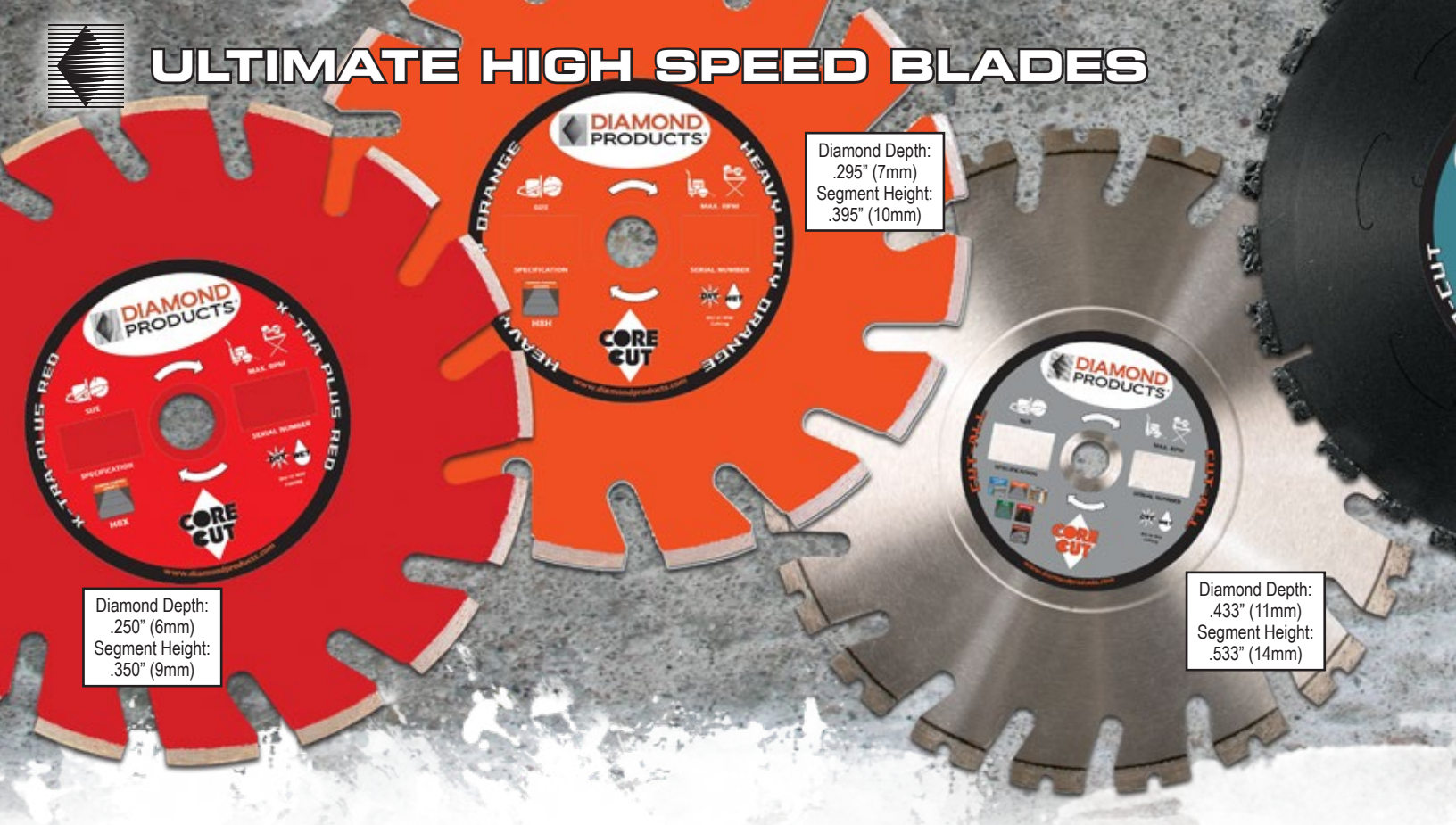
Heavy Duty Orange MAXX

- Very high quality diamond and longer cutting life

H7H		
SIZE	CAT #	List Price
10" x .110 x 1"	11421	$578
12" x .110 x UNV	53729	648
12" x .125 x UNV	53733	711
14" x .110 x UNV	53737	816
14" x .125 x UNV	53741	882
14" x .235 x 1"	11546	1,579
16" x .125 x UNV	91045	1,036
18" x .125 x 1"	11555	1,152
20" x .125 x 1"	11560	1,323
H8H		
10" x .110 x 1"	11422	$578
12" x .110 x UNV	53730	648
12" x .125 x UNV	53734	711
14" x .110 x UNV	53738	816
14" x .125 x UNV	53742	882
14" x .235 x 1"	11547	1,579
16" x .125 x UNV	90185	1,036
18" x .125 x 1"	11556	1,152
20" x .125 x 1"	11561	1,323
H10H		
10" x .110 x 1"	11418	$578
12" x .110 x UNV	53731	648
12" x .125 x UNV	53735	711
14" x .110 x UNV	53739	816
14" x .125 x UNV	53743	882
14" x .235 x 1"	28280	1,579
16" x .125 x UNV	89971	1,036
18" x .125 x 1"	14231	1,152
20" x .125 x 1"	11558	1,323

Canadian Pricing

ULTIMATE HIGH SPEED BLADES



Diamond Depth: .250" (6mm) Segment Height: .350" (9mm)

Diamond Depth: .295" (7mm) Segment Height: .395" (10mm)

Diamond Depth: .433" (11mm) Segment Height: .533" (14mm)

X-Tra Plus Red Ultimate

- Higher quality diamond and long cutting life

H7XU		
SIZE	CAT #	List Price
12" x .125 x UNV	78765	$474
14" x .125 x UNV	78766	535
16" x .125 x UNV	78767	661
H8XU		
12" x .125 x UNV	66306	$474
14" x .125 x UNV	66307	535
16" x .125 x UNV	66308	661
H10XU		
12" x .125 x UNV	78768	$474
14" x .125 x UNV	78769	535
16" x .125 x UNV	78770	661

Heavy Duty Orange Ultimate

- Very high quality diamond and longer cutting life

H7HU		
SIZE	CAT #	List Price
12" x .125 x UNV	73928	$517
14" x .125 x UNV	74413	582
16" x .125 x UNV	73192	708
H8HU		
12" x .125 x UNV	66309	$517
14" x .125 x UNV	66310	582
16" x .125 x UNV	66311	708
H10HU		
12" x .125 x UNV	68680	$517
14" x .125 x UNV	70172	582
16" x .125 x UNV	78764	708

Cut-ALL Multi-Purpose Ultimate

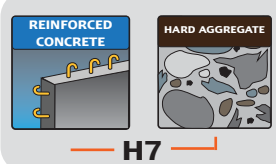
- Very high quality diamond and longer cutting life
- Great for the general contractor that requires a faster cut to get the job done quickly

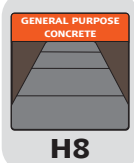
H8CAU		
SIZE	CAT #	List Price
12" x .125 x UNV	21922	$564
14" x .125 x UNV	21927	709
16" x .125 x UNV	21928	779

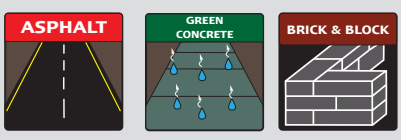
Specifications:

H7__ Reinforced concrete-hard materials
H8__ Concrete
H10__ Asphalt, green concrete, brick and block
H8CAU -Multi-Purpose best suited for harder materials

UNV = 1" to 20mm universal knockout arbor
1" arbor blades include a 20mm bushing











For use on high speed, masonry and low HP walk behind saws

Canadian Pricing

High Speed Blades

HIGH SPEED SPECIALTY BLADES



Cut-ALL Multi-Purpose Blades

- Great for the general contractor or landscaper whose job is different everyday.
- Split segment removes slurry more efficiently for faster and more economical cutting.

Heavy Duty Cut-ALL Multi-Purpose		
SIZE	H8CA Cat #	List Price
12" x .125 x UNV	84967	$668
14" x .125 x UNV	84968	784
16" x .125 x UNV	84969	907
18" x .125 x 1"	86709	1,452
20" x .125 x 1"	84970	1,679
20 x .140 x 1"	86633	1,746
Cut-ALL Multi-Purpose 5-Packs		
12" x .125 x UNV	84989	$3,206
14" x .125 x UNV	84990	3,763

Imperial Purple Cut-ALL Multi-Purpose		
SIZE	H8ICA Cat #	List Price
12" x .125 x UNV	15372	$607
14" x .125 x UNV	15373	705
16" x .125 x UNV	15375	807

The Cut-ALL Split Segment Creates a Larger Weld Surface, Offering Double the Weld Strength Than Conventional Split Segment Blades

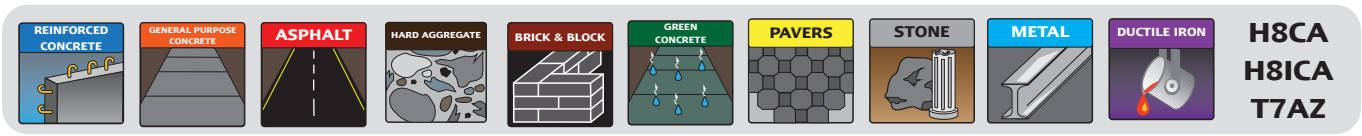
UNV = 1" and 20 mm universal arbor. High speed blades have a drive pin hole for use on small low HP walk behind saws

A2Z Vacuum Bonded Blades

- Vacuum bonded technology-diamonds are adhered to the core landing
- Great for rescue and emergency situations
- Cuts a wide range of materials
- Holes in the core landing help with cooling while cutting metal and other heat generating materials

A2Z Vacuum Bonded Blade		
SIZE	T7AZ Cat #	List Price
4" x .080 x 7/8"	44795	$154
4-1/2" x .080 x 7/8"	21511	165
6" x .090 x 7/8"	13565	201
7" x .095 x 7/8"	21531	264
9" x .125 x 7/8"	18751	281
12" x .125 x 1"	21535	528
14" x .125 x 1"	21571	598
16" x .125 x 1"	21576	787
18" x .145 x 1"	69187	925
20" x .155 x 1"	69190	1,203

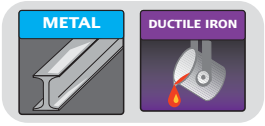
7/8" arbor blades include 5/8" bushing
1" arbor blades include 20mm heavy duty bushing



Demo-Cut

- Carbide-tipped for metals, roofing and building materials, wood, tar, fire doors, plastic and rubber. **Not suitable for concrete.**
- Made with .250" thick carbide chunks that allow extremely fast cutting that will not bind or load (an important factor in rescue cutting).

Demo-Cut Rescue Blade		
SIZE	Cat #	List Price
7" x .250 x 5/8"	04613	$503
12" x .250 x 1"	96301	692
14" x .250 x 1"	96302	912
16" x .250 x 1"	26491	1,102



*Warning: When sawing, dust and material particles will be common as this product is very aggressive. Wear protective safety equipment when using and handling this blade. Blade edges are very sharp. Do not exceed saw manufacturer recommended RPM. Periodic inspections are required to insure proper condition. Never use damaged or cracked blades. Please consult warning sheet provided with blade.

HIGH SPEED TURBO BLADES



Delux-Cut
Basic quality diamond and economical cutting value

SIZE	T7D Cat #	T7D List Price	T7D 5-pack Cat #	T7D 5-pack List Price
4" x .080 x 7/8"	21124	$18	21242	$88
4-1/2" x .080 x 7/8"	21134	21	21288	102
5" x .080 x 7/8"	21139	32	21289	152
6" x .080 x 7/8"	21141	42	21308	203
7" x .095 x ◆7/8"	21163	50	21318	240
8" x .095 x ◆7/8"	21183	58	---	---
9" x .095 x ◆7/8"	21203	81	---	---
10" x .110 x 1"	21204	107	---	---
12" x .125 x 1"	21205	152	21220	729
14" x .125 x 1"	21212	193	21229	925

Star Blue
Good quality diamond and good cutting value

SIZE	T7B Cat #	List Price	T7B 5-pack Cat #	T7B 5-pack List Price
4" x .080 x 7/8"	74959	$26	76589	$127
4-1/2" x .080 x 7/8"	74960	29	76590	140
5" x .080 x 7/8"	80002	46	---	---
6" x .080 x 7/8"	80003	53	---	---
7" x .095 x ◆7/8"	74961	62	76591	298
8" x .095 x 7/8"	80004	77	---	---
9" x .095 x 7/8"	80005	102	---	---
10" x .110 x 1"	80006	139	---	---
12" x .125 x 1"	74962	198	84981	950
14" x .125 x 1"	74964	247	84983	1,185

Standard Gold
Better quality diamond and better cutting value

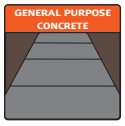
SIZE	T7S Cat #	List Price
4" x .080 x 7/8"	12480	$59
4-1/2" x .080 x 7/8"	12483	73
5" x .080 x 7/8"	12486	98
6" x .080 x 7/8"	12487	112
7" x .095 x 7/8"	12489	121
8" x .095 x 7/8"	12493	144
9" x .095 x 7/8"	12494	243
10" x .110 x 1"	12495	321
12" x .125 x UNV	58454	366
14" x .125 x UNV	58455	414
16" x .125 x 1"	14527	467
20" x .140 x 1"	15584	742
Standard Gold 5-Packs		
4" x .080 x 7/8"	55237	$285
4-1/2" x .080 x 7/8"	55238	348
7" x .095 x 7/8"	55239	583

Imperial Purple
Better quality diamond and very good cutting life

SIZE	T7I Cat #	T7I List Price	T7I 5-pack Cat #	T7I 5-Pack List Price
12" x .125 x 1"	79952	$409	84987	$1,964
14" X .125 X 1"	79953	570	84988	2,738

• T7I blades have a built-in wear protection to extend the life of the blade

Turbo blades offer a faster cut than segmented blades due to the serrated segment design, allowing less surface-to-surface contact.





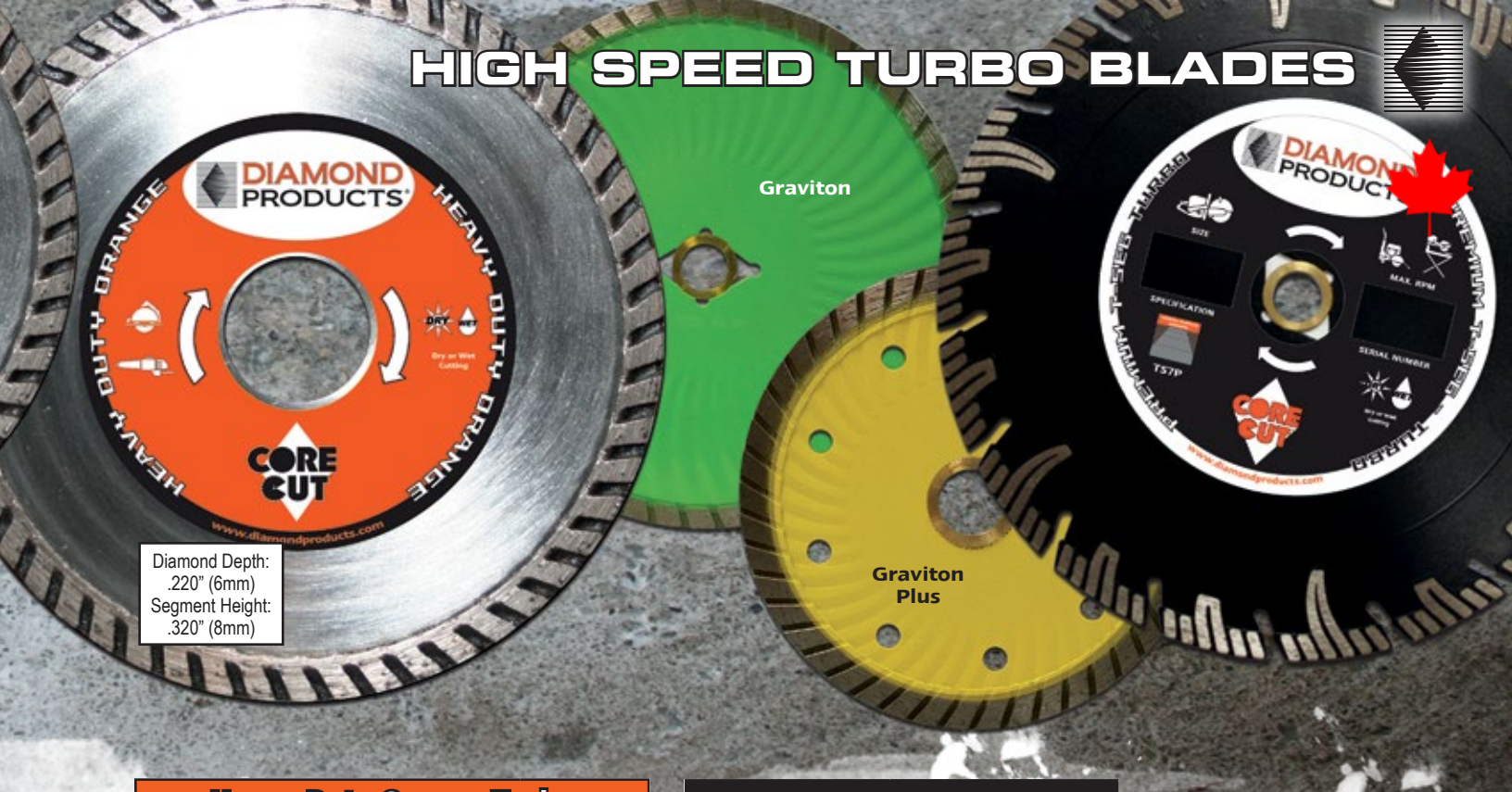
For use on electric circular saws, high speed saws masonry saws and right angle grinders.

UNV *= 1" and 20 mm universal knockout arbor*
4" through 10" blades include 5/8" bushing
◆ = diamond shaped arbor

Canadian Pricing

High Speed Turbo Blades

HIGH SPEED TURBO BLADES



Diamond Depth: .220" (6mm)
Segment Height: .320" (8mm)

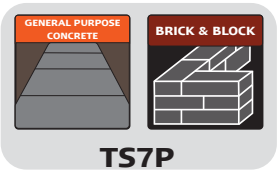
Heavy Duty Orange Turbo
Very high quality diamond and longer cutting life

SIZE	T7H Cat #	List Price
4" x .080 x 7/8"	12281	$148
4-1/2" x .080 x 7/8"	12286	191
5" x .080 x 7/8"	12290	234
6" x .080 x 7/8"	12292	261
7" x .095 x 7/8"	12298	296
8" x .095 x 7/8"	12309	343
9" x .095 x 7/8"	12312	416
10" x .110 x 1"	12315	491
12" x .125 x UNV	53862	552
14" x .125 x UNV	53863	649
16" x .125 x 1"	12336	810
16" x .125 x 20mm	28824	810
20" x .140 x 1"	12338	1,151
Heavy Duty Orange 5-Packs		
4" x .080 x 7/8"	55240	$710
4-1/2" x .080 x 7/8"	55241	919
7" x .095 x 7/8"	55242	1,419

***UNV** = 1" and 20 mm universal knockout arbor*
1" arbor blades include 20mm bushing
4" through 10" blades include 5/8" bushing

Premium T-Seg Turbo Blades
General purpose cutting in concrete and masonry
Special T-Segment offers built-in core protection

SIZE	TS7P Cat #	List Price
4" x .070 x 7/8"	73958	$79
4-1/2" x .070 x 7/8"	73959	84
5" x .075 x 7/8	73960	92
6" x .080 x 7/8"	73961	124
7" x .090 x 7/8"	73962	141
8" x .095 x 7/8"	73964	166
9" x .095 x 7/8"	73965	205
10" x .095 x 7/8"	73966	234
12" x .125 x 1"	74610	418
14" x .125 x 1"	74612	546



TS7P

Blades 7" and above come with a 7/8" bushing (removable) in a diamond arbor



Turbo blades are cooled with air by using intermittent cutting. Turbo blades can be used with water.

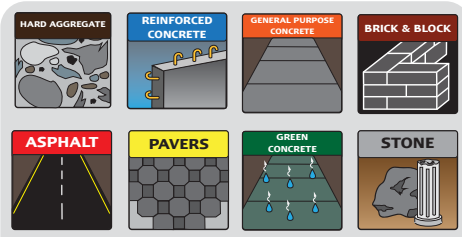
Graviton™ Turbo Blades
Good Cutting Life

SIZE	T7GR Cat #	List Price
4" x .085 x 7/8"	57328	$48
4-1/2" x .085 x 7/8"	57379	53
7" x .085 x 7/8"	57332	106

Graviton™ Plus Turbo Blades
Longer Cutting Life

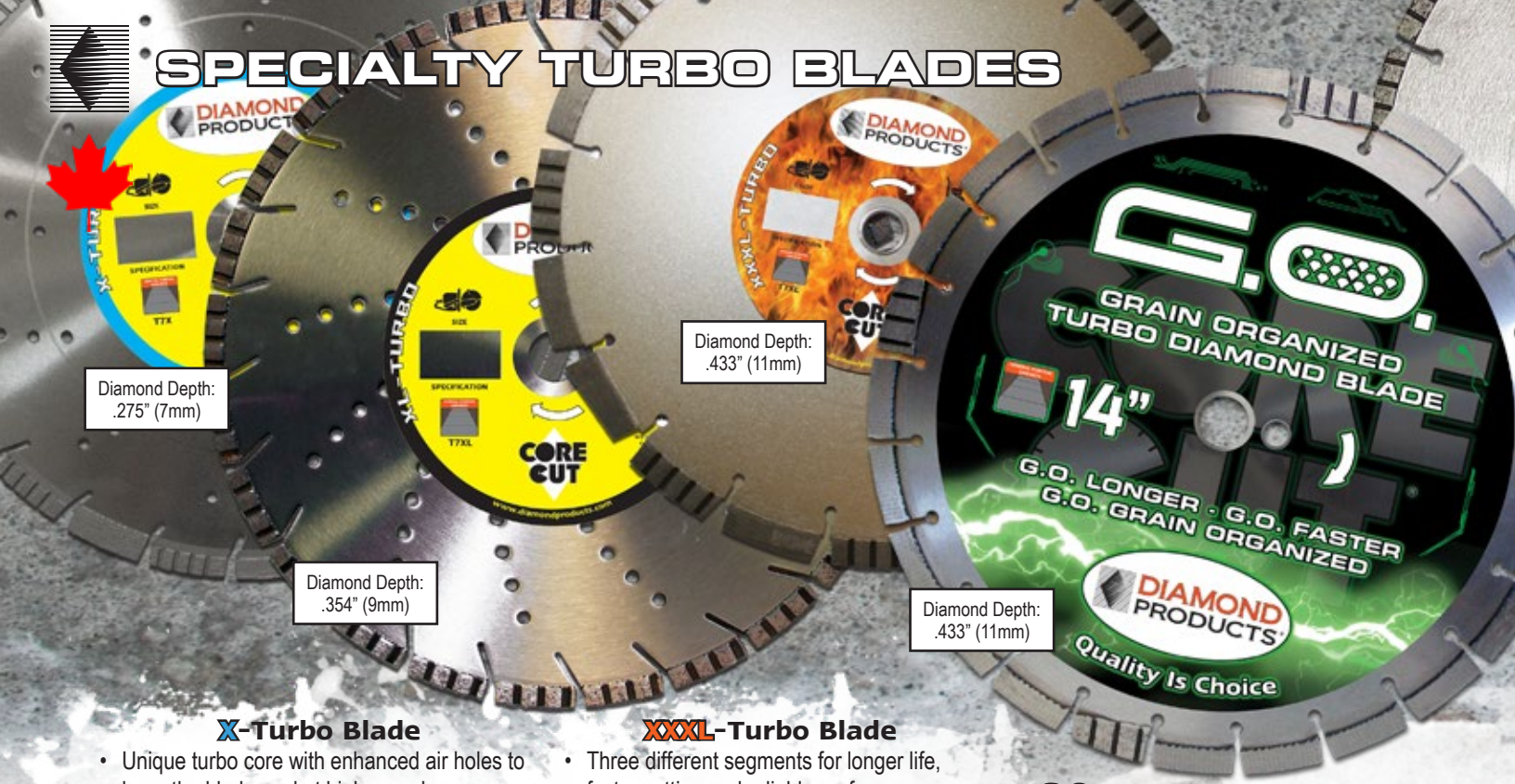
SIZE	T7GR+ Cat #	List Price
4" x .095 x 7/8"	57335	$61
4-1/2" x .100 x 7/8"	57347	73
7" x .110 x 7/8"	57351	144

Graviton™ Turbo
Wavy core enhances cutting speed
Continuous rim turbo style for a smooth cut



T7GR, T7GR+

SPECIALTY TURBO BLADES



X-Turbo Blade

- Unique turbo core with enhanced air holes to keep the blade cool at high speeds
- General purpose, super fast cutting in multiple applications
- Includes a full radius drop segment for enhanced blade life.

XXXL-Turbo Blade

- Three different segments for longer life, faster cutting and reliable performance
- General purpose, super fast cutting
- Serrated turbo segment for the fastest cut
- Extended blade life with slant segment wear protection and tall segments

G.O. Grain Organized

- Standard straight segment and a turbo slant segment for fast cutting while protecting the core

X-Turbo Blades		
SIZE	T7X Cat #	List Price
12" x .125 x 1"	63754	$209
14" x .125 x 1"	63760	288
14" x .125 x 20mm	70864	288
16" x .125 x 1"	63763	379
20" x .125 x 1"	63764	603

Triple-XL Turbo Blades		
SIZE	T7XL3 Cat #	List Price
12" x .125 x 1"	42890	$480
14" x .125 x 1"	42891	558
16" x .125 x 1"	42892	661
18" x .125 x 1"	60247	887
20" x .125 x 1"	42893	952
24" x .140 x 1"	63105	1,309

G.O. Grain Organized High Speed Turbo Blades		
Size	Cat #	List Price
12" x .125 x 1	81528	$632
14" x .125 x 1	81321	708
16" x .125 x 1	81530	916

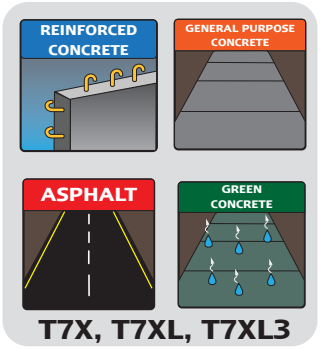
Includes 20mm bushing

XL-Turbo Blade

- Unique turbo core with even more air holes to keep the blade cool at higher speeds
- General purpose, super fast cutting
- **Better** quality and blade cutting life

XL-Turbo Blades		
SIZE	T7XL Cat #	List Price
12" x .125 x 1"	19311	$433
14" x .125 x 1"	19312	516
16" x .125 x 1"	20161	603
20" x .125 x 1"	20183	828

All X-Line blade Include 20mm bushing



T7X, T7XL, T7XL3



Blades 12" & 14" used on high speed, masonry, circular, tile and block saws

GRAIN ORGANIZED

G.O. LONGER Slant segment extends cutting life

G.O. FASTER Turbo segment maximizes cutting performance

G.O. GRAIN ORGANIZED Organized diamonds in the segments provide a constant cutting edge



H8GO

SPECIFICATION

H8GO - Long life, fast cutting in general purpose concrete

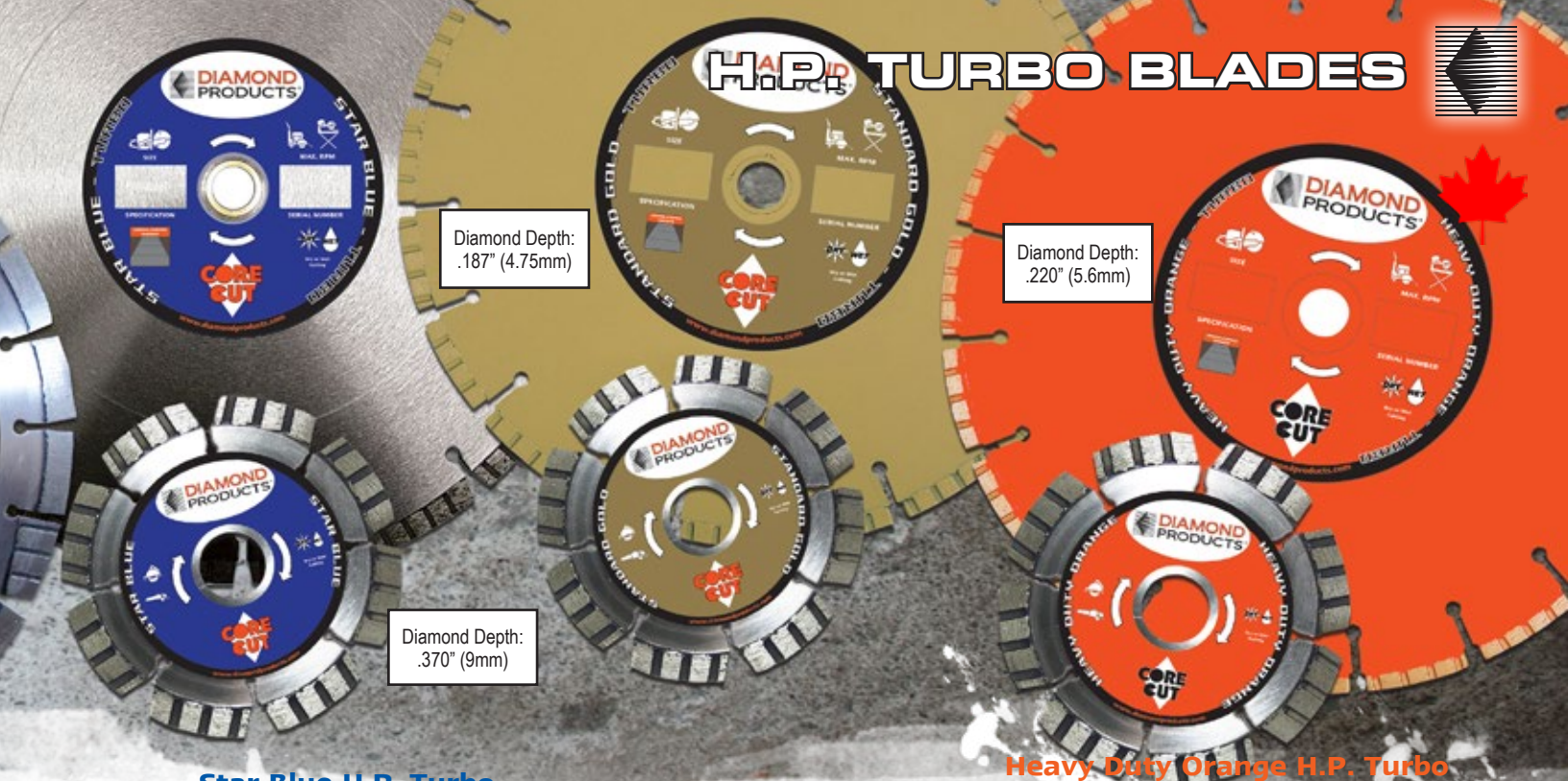


Close-Up of Organized Diamonds in the Segment

Canadian Pricing

Specialty Turbo Blades

H.P. TURBO BLADES



Star Blue H.P. Turbo

- Good quality diamond and good cutting value
- Very fast cutting
- Basic blade life

Star Blue H.P. Turbo		
SIZE	HPT7B Cat #	List Price
4" x .080 x 7/8"	87986	$65
4-1/2" x .080 x 7/8"	88004	98
7" x .095 x ◆ 7/8"	88020	161
12" x .125 x 1"	88053	335
14" x .125 x 1"	88056	371
20" x .140 x 1"	88060	755

◆ = diamond shaped arbor

- Segmented core with serrated turbo-style diamond segments allow a faster cut due to less surface-to-surface contact
- Faster cutting than traditional continuous rim turbo blades
- Dry blades that can also be used with water for cooling

***UNV** = 1" and 20 mm universal knockout arbor*
1" arbor blades come with 20mm bushing

Standard Gold H.P. Turbo

- Better quality diamond and better cutting value
- Very fast cutting
- Better blade life

Standard Gold H.P. Turbo		
SIZE	HPT7S Cat #	List Price
4" x .080 x 7/8"	11703	$140
4-1/2" x .080 x 7/8"	11704	150
5" x .080 x 7/8"	28247	197
6" x .080 x 7/8"	19906	205
7" x .095 x 7/8"	11705	249
8" x .095 x 7/8"	11707	275
9" x .095 x 7/8"	22322	338
10" x .110 x 1"	11708	372
12" x .125 x UNV	58452	429
14" x .125 x UNV	58453	480
16" x .125 x 1"	28654	590
18" x .125 x 1"	14072	678
20" x .140 x 1"	11715	832
24" x .125 x 1"	09723	1,387
24" x .140 x 1"	34336	1,424
Standard Gold 5-Packs		
4" x .080 x 7/8"	57939	$672
4-1/2" x .080 x 7/8"	57941	722
7" x .095 x 7/8"	57943	1,197

Heavy Duty Orange H.P. Turbo

- Very high quality for very fast cutting in general purpose hard materials, pavers, hard brick/block and stone
- Longer blade life

Heavy Duty Orange H.P. Turbo			
SIZE	HPT5H Cat #	HPT7H Cat #	List Price
4" x .080 x 7/8"	23909	11637	$136
4-1/2" x .080 x 7/8"	25669	11639	164
5" x .080 x 7/8"	42803	11641	219
6" x .080 x 7/8"	94460	11642	239
7" x .095 x 7/8"	35586	11643	264
8" x .095 x 7/8"	16777	11645	330
9" x .095 x 7/8"	16776	11646	381
10" x .110 x 1"	26574	11648	430
12" x .125 x UNV	59995	58210	511
14" x .125 x UNV	59890	58451	577
16" x .125 x UNV	29711	33372	701
18" x .125 x 1"	71056	11677	805
20" x .125 x 1"	56521	37682	892
20" x .140 x 1"	24198	11678	1,001
24" x .140 x 1"	27664	76645	1,430
Heavy Duty Orange H.P. 5-Packs			
4" x .080 x 7/8"	---	57940	$652
4-1/2" x .080 x 7/8"	---	57942	785
7" x .095 x 7/8"	---	57944	1,267



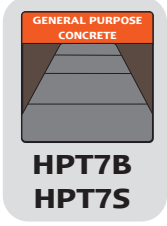
Blades 4" to 10" used on circular saws



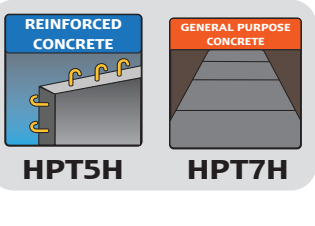
Blades 4", 4-1/2" & 7" used on right angle grinders



Blades 12" & 14" used on high speed and masonry saws



HPT7B
HPT7S



HPT5H **HPT7H**

Canadian Pricing

SMALL DIAMETER BLADES



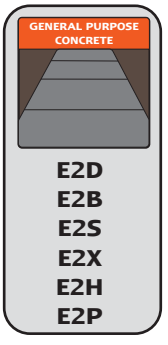
Delux-Cut Basic quality diamond and economical cutting value		
SIZE	**E2D Cat #**	**List Price**
4" x .080 x 7/8"	20966	**$18**
4-1/2" x .080 x 7/8"	21002	**21**
5" x .080 x 7/8"	22729	**30**
6" x .080 x 7/8"	22783	**41**
7" x .080 x 7/8"	22785	**46**
8" x .080 x 7/8"	22802	**51**
9" x .080 x 7/8"	22820	**58**
Delux-Cut 10-Packs		
4" x .080 x 7/8"	21003	**$177**
4-1/2" x .080 x 7/8"	21016	**203**

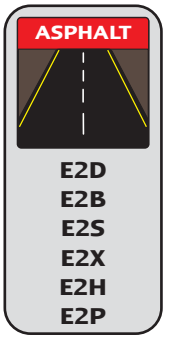
Star Blue Good quality diamond and good cutting value		
SIZE	**E2B Cat #**	**List Price**
4" x .070 x 7/8"	74950	**$24**
4-1/2" x .070 x 7/8"	74951	**28**
5" x .080 x 7/8"	70461	**42**
6" x .080 x 7/8"	70470	**51**
7" x .080 x 7/8"	74952	**57**
8" x .080 x 7/8"	74953	**65**
9" x .080 x 7/8"	70494	**75**
Star Blue 10-Packs		
4" x .070 x 7/8"	42196	**$228**
4-1/2" x .070 x 7/8"	42201	**267**

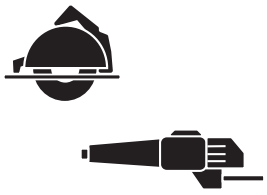
Standard Gold Better quality diamond and better cutting value			
SIZE	**E2S Cat #**	**E5S Cat #**	**List Price**
4" x .070 x 7/8"	11344	11346	**$65**
4-1/2" x .070 x 7/8"	11347	11349	**77**
5" x .080 x 7/8"	11350	11351	**86**
6" x .080 x 7/8"	11352	16866	**111**
7" x .080 x 7/8"	11355	11357	**114**
8" x .080 x 7/8"	11359	11360	**129**
9" x .095 x 7/8"	95049	95050	**153**
Standard Gold 5-Packs			
4" x .070 x 7/8"	57953	55256	**$310**
4-1/2" x .070 x 7/8"	57954	55258	**367**
7" x .080 x 7/8"	57955	55260	**545**

Fiber Cement Board Blade		
SIZE	**Cat #**	**List Price**
7-1/4" x 085 x 7/8"	71787	**$170**

- Designed for stacked sheet cutting of fiber cement board
- Four segments made with polycrystalline synthetic diamonds
- Outlasts several carbide-tipped blades







For use on electric circular saws and side grinders

Canadian Pricing

SMALL DIAMETER BLADES



X-Tra Plus Red
Higher quality diamond and long cutting life

SIZE	E2X Cat #	E5X Cat #	List Price
4" x .070 x 7/8"	11366	11368	$94
4-1/2" x .070 x 7/8"	11370	11373	121
5" x .080 x 7/8"	11374	11375	124
6" x .080 x 7/8"	11378	11379	160
7" x .080 x 7/8"	11380	11381	165
8" x .080 x 7/8"	11383	11386	195
9" x .080 x 7/8"	11387	11388	256
X-tra Plus Red 5-Packs			
4" x .070 x 7/8"	55261	55262	$450
4-1/2" x .070 x 7/8"	55263	55264	583
7" x .080 x 7/8"	55265	55266	792

Heavy Duty Orange
Very high quality diamond and longer cutting life

SIZE	E2H Cat #	E5H Cat #	List Price
4" x .070 x 7/8"	11242	11244	$124
4-1/2" x .070 x 7/8"	11249	11253	152
5" x .080 x 7/8"	11257	11259	154
6" x .080 x 7/8"	11263	11264	190
7" x .080 x 7/8"	11268	11274	199
8" x .080 x 7/8"	11290	11293	227
9" x .080 x 7/8"	11297	11302	338
Heavy Duty Orange 5-Packs			
4" x .070 x 7/8"	55267	55268	$595
4-1/2" x .070 x 7/8"	55270	55271	729
7" x .080 x 7/8"	55272	55273	957



FLUSH CUT HUB ADAPTER for SMALL DIAMETER BLADES

Use Drawing # 52162 when ordering blades for flush cut hub adapter.

Used for cutting flush with a small diameter blade on a side grinder

· The Flush Cut Hub fits any standard 5/8"-11 spindle
Blades must be ordered special with flush cut 4-bolt pattern in order to work with the hub adapter.

Part # 4400600, Cat # 53323 -List Price: $71
4-bolt pattern with 5/8"-11 thread

Premium Black Small Diameter
Highest quality diamond and longest cutting life

SIZE	E2P Cat #	E5P Cat #	List Price
4" x .070 x 7/8"	11304	11305	$124
4-1/2" x .070 x 7/8"	11307	11308	152
5" x .080 x 7/8"	11310	11311	154
6" x .080 x 7/8"	11315	11316	190
7" x .080 x 7/8"	11319	11322	199
8" x .080 x 7/8"	11338	11339	227
9" x .080 x 7/8"	11340	11342	338
Premium Black 5-Packs			
4" x .070 x 7/8"	55274	55275	$595
4-1/2" x .070 x 7/8"	55276	55277	729
7" x .080 x 7/8"	55278	55279	957

MASONRY BLADES



Delux-Cut Masonry Basic quality diamond and economical cutting value		
SIZE	DM85D Cat #	List Price
12" x .110 x 1"	20887	$123
14" x .125 x 1"	20888	129
18" x .125 x 1"	20908	385
20" x .125 x 1"	20924	495

Star Blue Masonry Good quality diamond and good cutting value		
SIZE	DM85B Cat #	List Price
12" x .110 x 1"	70504	$141
14" x .125 x 1"	70520	149
18" x .125 x 1"	20649	436
20" x .125 x 1"	20651	581

DRY WET

BRICK & BLOCK



For use on masonry and block saws

Masonry Blade Specifications:

DM80-Hard materials, hard brick-fast cutting
DM85-General purpose, combo brick/block
DM86-Combo brick/block
DM87-Abrasive brick/block

***Not recommended for cutting reinforced concrete**

1" arbor blades come with 20mm bushing

Standard Gold Masonry Better quality diamond and better cutting value					
SIZE	DM80S Cat #	DM85S Cat #	DM86S Cat #	DM87S Cat #	List Price
10" x .110 x 1"	11947	11948	11949	11950	$449
12" x .110 x 1"	11952	11954	11955	11956	523
14" x .110 x 1"	11959	11961	11964	11965	591
14" x .125 x 1"	22087	18360	36413	30441	655
16" x .125 x 1"	76800	74823	76801	11968	755
18" x .125 x 1"	28288	11973	11974	20122	907
20" x .125 x 1"	11976	11977	11978	11979	1,015
24" x .140 x 1"	40793	40794	40795	40796	1,282

MASONRY BLADES



Heavy Duty Orange Masonry
Very high quality diamond and longer cutting life

SIZE	DM80H Cat #	DM85H Cat #	DM86H Cat #	DM87H Cat #	List Price
10" x .110 x 1"	11817	11819	11820	11821	**$517**
12" x .110 x 1"	11825	11827	11828	11829	**627**
14" x .110 x 1"	11847	11850	11853	11855	**726**
14" x .125 x 1"	11859	11861	11862	11864	**805**
16" x .125 x 1"	21697	11876	21421	46214	**879**
18" x .125 x 1"	11879	11881	11883	11884	**1,006**
20" x .125 x 1"	11893	11895	11897	11898	**1,154**
24" x .140 x 1"	40797	40798	40799	40800	**1,461**

Premium Black Masonry
Highest quality diamond and longest cutting life

SIZE	DM80P Cat #	DM85P Cat #	DM86P Cat #	DM87P Cat #	List Price
10" x .110 x 1"	11904	11905	11906	11907	**$589**
12" x .110 x 1"	11908	11909	11910	11911	**672**
14" x .110 x 1"	11917	11920	11921	11922	**846**
14" x .125 x 1"	22109	14644	11925	21993	**940**
16" x .125 x 1"	11930	11931	38115	53034	**1,159**
18" x .125 x 1"	18611	11935	11936	11937	**1,172**
20" x .125 x 1"	11940	11942	11943	11944	**1,445**
24" x .140 x 1"	40801	40802	40803	51752	**1,643**

Heavy Duty Orange Silent Core Masonry

SIZE	DM80HSC Cat #	DM85HSC Cat #	DM86HSC Cat #	DM87HSC Cat #	List Price
14" x .125 x 1"	66587	66644	66648	66652	**$941**
18" x .125 x 1"	66637	66645	32040	66653	**1,517**
20" x .140 x 1"	66638	66646	66650	66654	**1,727**
24" x .140 x 1"	66669	66647	66651	66655	**2,087**

Premium Black Silent Core Masonry

SIZE	DM80PSC Cat #	DM85PSC Cat #	DM86PSC Cat #	DM87PSC Cat #	List Price
14" x .125 x 1"	66640	66656	66660	66664	**$1,123**
18" x .125 x 1"	66641	66657	66661	66665	**1,527**
20" x .140 x 1"	66642	10099	66662	66666	**1,775**
24" x .140 x 1"	66643	66659	66663	66667	**2,173**





For use on masonry and block saws

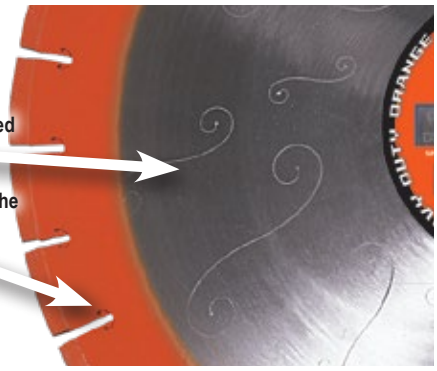
Masonry Blade Specifications:

DM80-Hard materials, hard brick-fast cutting
DM85-General purpose, combo brick/block
DM86-Combo brick/block
DM87-Abrasive brick/block

Not recommended for cutting reinforced concrete

Silent Core Masonry Blade
Laser cut harmonic dampeners reduce vibration. Noise is reduced by -10dB

Special laser anchor slots near the segments provide for increased noise reduction and helps in the prevention of core cracking



Canadian Pricing

TUCK POINT BLADES



Delux-Cut Tuck Point Blades
Basic quality diamond and economical cutting value

SIZE	DT9D Cat #	List Price
4" x .250 x 7/8"	21065	$70
4-1/2" x .250 x 7/8"	21072	78
7" x .250 x 7/8"	21074	181
Delux-Cut 5-Packs		
4" x .250 x 7/8"	21090	$335
4-1/2" x .250 x 7/8"	21096	374
7" x .250 x 7/8"	21108	869

Utility Green Tuck Point Blades
Very good quality diamond and good cutting value
- 2-in-1 for faster cutting
- 3-in-1 for faster cutting and wider cut

SIZE	DT9G Cat #	List Price
4" x .250 x 7/8"	94186	$119
4-1/2" x .250 x 7/8"	94187	153
5" x .250 x 7/8"	96364	205
7" x .250 x 7/8"	25953	263
Utility Green 2-in-1		
4" x .250 x 7/8"	31807	$127
4-1/2" x .250 x 7/8"	20207	148
Utility Green 3-in-1		
4" x .375 x 7/8"	94183	$261
4-1/2" x .375 x 7/8"	94184	272
5" x .375 x 7/8"	94185	280

Star Blue Tuck Point Blades
Good quality diamond and good cutting value

SIZE	DT9B Cat #	List Price
4" x .250 x 7/8"	74966	$91
4-1/2" x .250 x 7/8"	74967	96
5" x .250 x 7/8"	51438	120
7" x .250 x 7/8"	74968	232
Star Blue 5-Packs		
4" x .250 x 7/8"	76592	$437
4-1/2" x .250 x 7/8"	76593	462
7" x .250 x 7/8"	76594	1,115

Star Blue Multi-Tuck Point Blades
Good quality diamond and good cutting value
- 2-in-1 for faster cutting
- 3-in-1 for faster cutting and wider cut

SIZE	DT9B Cat #	List Price
Star Blue 2-in-1 Tuck Point Blades		
4" x .250 x 7/8"	20790	$115
4-1/2" x .250 x 7/8"	22691	117
5" x .250 x 7/8"	07916	136
7" x .250 x 7/8"	51191	190
Star Blue 3-in-1 Tuck Point Blades		
4" x .375 x 7/8"	79892	$186
4-1/2" x .375 x 7/8"	79893	198

Standard Gold Tuck Point Blades
Better quality diamond and better cutting value

SIZE	DT9S Cat #	List Price
4" x .250 x 7/8"	12462	$243
4-1/2" x .250 x 7/8"	12466	260
5" x .250 x 7/8"	12470	272
7" x .250 x 7/8"	12475	387
8" x .250 x 7/8"	12476	578
Standard Gold 5-Packs		
4" x .250 x 7/8"	55225	$1,166
4-1/2" x .250 x 7/8"	55226	1,249
7" x .250 x 7/8	55227	1,856

Heavy Duty Orange Tuck Point Blades
Very high quality diamond and longer cutting life

SIZE	DT9H Cat #	List Price
4" x .250 x 7/8"	12418	$306
4-1/2" x .250 x 7/8"	12429	315
5" x .250 x 7/8"	12437	354
7" x .250 x 7/8"	12446	459
8" x .250 x 7/8"	12454	680
Heavy Duty Orange 5-Packs		
4" x .250 x 7/8"	55228	$1,470
4-1/2" x .250 x 7/8"	55229	1,514
7" x .250 x 7/8	55230	2,204

BRICK & BLOCK

DT9

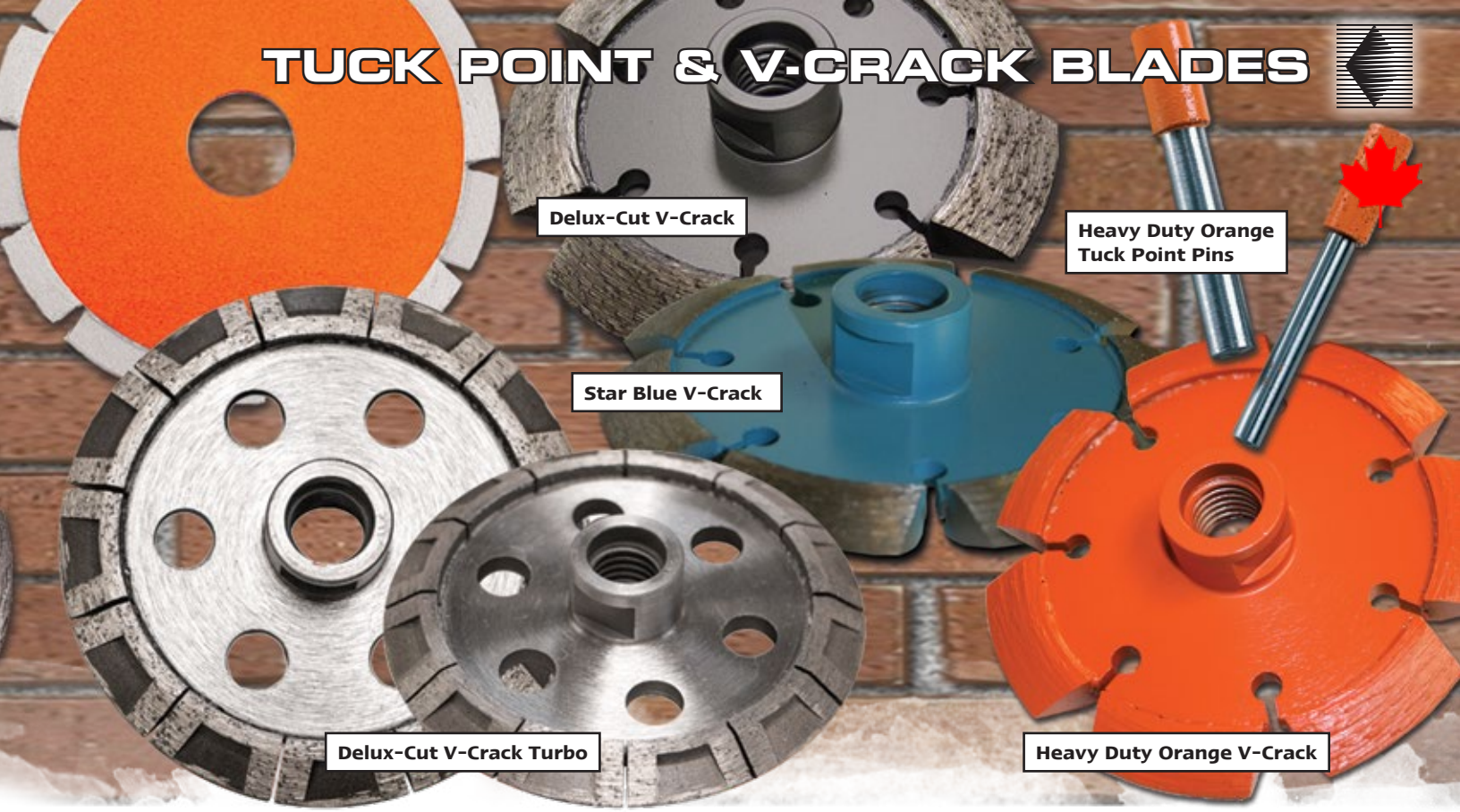
For mortar joints

For use on electric circular saws and side grinders

Canadian Pricing

Tuck Point Blades

TUCK POINT & V-CRACK BLADES

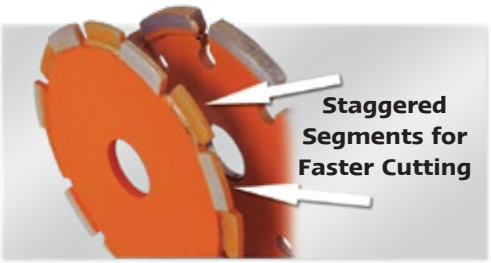


V-Crack Blades:

- Cleans, routs and repairs cracks in concrete and other materials
- Fast cutting while leaving a clean groove
- Segment design provides longer life
- Segment width .310 at the widest point

Heavy Duty Orange High Performance Tuck Point Blades		
SIZE	HPDT9H Cat #	List Price
4" x .250 x 7/8"	11697	$414
4-1/2" x .250 x 7/8"	11698	458
5" x .250 x 7/8"	11700	473
7" x .250 x 7/8"	11702	727
8" x .250 x 7/8"	16638	784
Heavy Duty Orange 5-Packs		
4" x .250 x 7/8"	55280	$1,989
4-1/2" x .250 x 7/8"	55360	2,199
7" x .250 x 7/8	55361	3,491

Tuck Point blades can be fitted with a diamond shaped arbor. Extra charge for diamond arbors (tuck point blades) **$20.00**



Heavy Duty Orange High Performance

- Very high quality diamond and longer cutting life
- Super-fast cutting due to less surface to surface contact
- For use on circular saws and right angle grinders

Delux-Cut V-Crack Blades Basic quality diamond and economical cutting value		
SIZE	V2D Cat #	List Price
4"	21118	$292
7"	21122	541
Delux-Cut V-Crack Turbo Blade Basic quality diamond and faster cutting		
4"	12636	$289

Star Blue V-Crack Blades Good quality diamond and good cutting value		
SIZE	V2B Cat #	List Price
4"	02739	$322
7"	02746	569

BRICK & BLOCK

DT9

For mortar joints

Note: 5/8"-11 hub unless otherwise noted

For use on right angle grinders

Heavy Duty Orange V-Crack Blades Very high quality diamond and longer cutting life		
SIZE	V2H Cat #	List Price
4"	27542	$454
7"	26719	715
7" diamond arbor	97808	845
7" x 7/8" round arbor	52501	730
Heavy Duty Orange 5-Packs		
4"	55223	$2,179
7"	55224	3,435

Heavy Duty Orange Vertical Tuck Point Pins		
SIZE	VT2H Cat #	List Price
1/4" Diameter with 5/16" Shaft	12524	$224
3/8" Diameter with 5/16" Shaft	12529	230
1/4" Diameter with 1/4" Shaft	93788	224
3/8" Diameter with 1/4" Shaft	93789	230

Vertical Tuck Point Pins

- Great for cleaning out mortar from hard to reach joints and butt (vertical) joints
- Grinds out butt joints in seconds without damaging existing blocks
- For use on basic router machines

Your choice of 5/16" or 1/4" shafts.

CUP GRINDERS



Single Row-S5D
- General grinding and removal

Single Row-S5B
- General grinding and removal

Single Row-S5G
- General grinding and removal



Double Row-D5D
- General grinding and removal with a smooth finish

Double Row-D5B
- General grinding and removal with a smooth finish

Double Row-D5G
- General grinding and removal with a smooth finish

Delux-Cut Segmented Cup Grinders

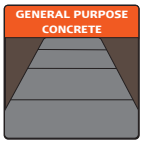
Basic quality diamond and economical grinding value

SIZE/DESCRIPTION	SPEC	Cat #	List Price
4" x 5/8-11 Single Row	S5D	22405	$70
4-1/2" x 5/8-11 Single Row	S5D	22406	81
5" x 5/8-11 Single Row	S5D	42539	91
7" x 5/8-11 Single Row	S5D	22408	136
7" x 7/8" Single Row	S5D	38970	136
4" x 5/8-11 Double Row	D5D	22410	129
4-1/2" x 5/8-11 Double Row	D5D	22415	136
5" x 5/8-11 Double Row	D5D	42541	160
7" x 5/8-11 Double Row	D5D	22418	197
7" x 7/8" Double Row	D5D	38971	197





For use on right angle grinders



Star Blue Segmented Cup Grinders

Good quality diamond and good grinding value

SIZE/DESCRIPTION	SPEC	Cat #	List Price
4" x 5/8-11 Single Row	S5B	77383	$82
4" x 7/8" Single Row	S5B	63111	82
4-1/2" x 5/8-11 Single Row	S5B	77502	98
4-1/2" x 7/8" Single Row	S5B	63114	98
7" x 5/8-11 Single Row	S5B	77542	152
7" x 7/8" Single Row	S5B	63116	152
4" x 5/8-11 Double Row	D5B	70360	137
4" x 7/8" Double Row	D5B	63117	137
4-1/2" x 5/8-11 Double Row	D5B	70387	152
4-1/2" x 7/8" Double Row	D5B	63119	152
7" x 5/8-11 Double Row	D5B	70391	201
7" x 7/8" Double Row	D5B	63120	201

Utility Green Segmented Cup Grinders

Very good quality diamond and very good grinding value

SIZE/DESCRIPTION	SPEC	Cat #	List Price
4" x 5/8-11 Single Row	S5G	94177	$117
7" x 5/8-11 Single Row	S5G	94178	222
4" x 5/8-11 Double Row	D5G	94175	187
4" x 7/8" Double Row	D5G	06617	187
7" x 5/8-11 Double Row	D5G	94176	306

CUP GRINDERS



Single Row-S5S
- General grinding & heavy removal

Double Row-D5S
- General grinding with smooth finish
- Heavy removal

Standard Gold Turbo Low Profile: S33S2530
- Grinding Medium to Hard Concrete
- High quality diamond and better grinding value

Single Row-S5H
- General grinding
- Heavier removal

Double Row-D5H
- General grinding with smooth finish
- Heavier removal

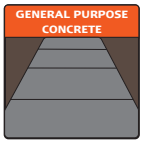
Heavy Duty Orange Turbo Low Profile: S33H2530
Grinding Medium to Hard Concrete
Very high quality diamond and longer grinding life

Standard Gold Segmented Cup Grinders
Better quality diamond and better grinding value

SIZE/DESCRIPTION	SPEC	Cat # (5/8"-11 hub)	Cat # (7/8" hub)	List Price
4" Single Row	S5S	07442	07446	$152
5" Single Row	S5S	28508	07447	222
7" Single Row	S5S	07450	07451	264
4" Double Row	D5S	07429	07430	249
5" Double Row	D5S	07431	07432	305
7" x 5/8-11 Double Row	D5S	07434	07436	342

Heavy Duty Orange Segmented Cup Grinders
Very high quality diamond and longer life

SIZE/DESCRIPTION	SPEC	Cat # (5/8"-11 hub)	Cat # (7/8" hub)	List Price
4" Single Row	S5H	00015	07403	$227
5" Single Row	S5H	07404	21112	289
7" Single Row	S5H	00017	07412	409
4" Double Row	D5H	00016	07369	342
5" Double Row	D5H	07370	07372	416
7" Double Row	D5H	00018	07383	560





For use on right angle grinders

Standard Gold and Heavy Duty Orange also available with special tall hubs

Standard Gold Low Profile Cups

Size	Segment Type	Number of Segments	Cat #	List Price
5" x 5/8"-11	Single Row	7	84635	$288
5" x 7/8"	Single Row	7	48352	288
5" x 5/8"-11	Spiral Turbo	12	48359	352
5" x 7/8"	Spiral Turbo	12	48389	352

Lower profile cups will fit on Bosch© grinders- A More Shallow Cup Than The Basic Cup Grinders
Single Row = Basic grinding and removal --
Spiral Turbo = Fast, heavy grinding and removal

Heavy Duty Orange Low Profile Cups

Size	Segment Type	Number of Segments	Cat #	List Price
5" x 5/8"-11	Single Row	7	84678	$337
5" x 7/8"	Single Row	7	84692	337
5" x 5/8"-11	Spiral Turbo	12	84649	392
5" x 7/8"	Spiral Turbo	12	84677	392



5/8"-11 Threaded Hub Version



7/8" Arbor Version

Canadian Pricing

Cup Grinders

CUP GRINDERS


Delux Cut Spiral Turbo


Star Blue Spiral Turbo


Utility Green Spiral Turbo


Imperial Purple Spiral Turbo

Delux-Cut

- Spiral turbo for a fast grind

Delux-Cut Spiral Turbo Cup Grinders General grinding and removal with Basic life		
SIZE	T5D Cat#	List Price
4" x 5/8-11 (10 seg)	22419	$74
4-1/2" x 5/8-11(12 seg)	22435	83
5" x 5/8-11 (9 seg)	42544	90
5" x 7/8 (9 seg)	55613	90
7" x 5/8-11" (12 seg)	22474	132
7" x 7/8" (12 seg)	52140	132
7" x 5/8-11 (24 seg)	22453	190

Utility Green

- Spiral turbo for a fast grind

Utility Green Spiral Turbo Cup Grinders General grinding and removal with Good life			
SIZE	T5G Cat # (5/8"-11 hub)	T5G Cat # (7/8" hub)	List Price
4" (9 seg)	94133	94134	$123
4" (18 seg)	94127	94128	176
4-1/2" (9 seg)	94131	94132	136
4-1/2" (18 seg)	94129	94130	190
5" (14 seg)	09793	96471	197
7" (12 seg)	94135	94136	216
7" (24 seg)	94137	94138	318

Star Blue

- Spiral turbo for a fast grind

Star Blue Spiral Turbo Cup Grinders General grinding and removal with Good life		
SIZE	T5B Cat #	List Price
4" x 5/8-11 (10 seg)	00036	$92
4" x 7/8 (10 seg)	63135	92
4-1/2" x 5/8-11(12 seg)	90079	117
4-1/2' x 7/8 (12 seg)	63136	117
5" x 5/8-11 (12 seg)	60853	157
5" x 7/8 (12 seg)	63140	157
7" x 5/8-11 (12 seg)	90193	176
7" x 7/8 (12 seg)	63137	176
7" x 5/8-11 (24 seg)	90359	194
7" x 7/8 (24 seg)	63139	194

Imperial Purple

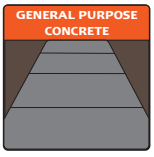
- Spiral turbo for a faster grind

Imperial Purple Spiral Turbo Cup Grinders Fast grinding and removal with Very Good life		
SIZE	T5I CAT #	List Price
4" x 5/8-11 (12 seg)	16074	$178
5" x 5/8-11 (16 seg)	60151	260
7" x 5/8-11 (18 seg)	16076	342





For use on right angle grinders



CUP GRINDERS


Standard Gold Spiral Turbo


Heavy Duty Orange Spiral Turbo


PCD Cup




Heavy Duty Dry Ring

Standard Gold

- General grinding and medium removal with better life
- Spiral turbo for fast, aggressive grinding

Standard Gold Spiral Turbo Cup Grinders			
SIZE	T5S Cat # (with 5/8"-11 hub)	T5S Cat # (with 7/8" hub)	List Price
4" (9 seg)	17846	23177	**$195**
5" (12 seg)	19678	76901	**259**
7" (12 seg)	16410	17834	**281**
7" (24 seg)	15263	18641	**418**

Standard Gold and Heavy Duty Orange also available with special tall hubs

PCD Cup Grinders

- Polycrystalline Diamond allows aggressive removal of glue/epoxy and grout

PCD Cup Grinders			
SIZE	CAT #	Application	List Price
4-1/2" x 5/8-11	14986	General Purpose epoxy removal	**$442**
7" x 5/8-11	21715	General Purpose epoxy removal	**553**



Heavy Duty Orange

- General grinding and heavy removal
- Spiral turbo for fast, aggressive grinding
- Very high quality diamond and longer grinding life

Heavy Duty Orange Spiral Turbo Cup Grinders			
SIZE	T5H Cat # (with 5/8"-11 hub)	T5H Cat # (with 7/8" hub)	List Price
4" (9 seg)	17943	20710	**$205**
5" (12 seg)	69357	78871	**269**
7" (12 seg)	15095	18155	**289**
7" (24 seg)	15096	18396	**425**

Dry Ring Cup Grinders

- 3 bonds to fit your application
- **Fine grit**-smoothest finish
- **Medium grit**-basic grinding and removal
- **Coarse grit**-heavy aggressive removal

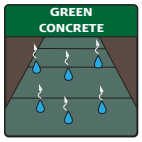
Heavy Duty Dry Ring Cup Grinders				
SIZE	GRIT	BOND	Cat #	List Price
4" x 7/8"	Fine	KT5HF	35645	**$224**
4" x 7/8"	Medium	KT5HM	26060	**224**
4" x 7/8"	Coarse	KT5HC	23329	**224**
4" x 5/8-11	Fine	KT5HF	19546	**224**
4" x 5/8-11	Medium	KT5HM	17539	**224**
4" x 5/8-11	Coarse	KT5HC	23051	**224**
7" x 5/8-11	Coarse	KT5HC	23154	**403**
7" x 7/8"	Coarse	KT5HC	31547	**403**

BASIC FIRST-CUT™ BLADES



BASIC - GOOD QUALITY, LONG LIFE - Individual Blades - No Skid Plate

SIZE	BASIC1000 Cat #	BASIC2000 Cat #	BASIC3000 Cat #	BASIC4000 Cat #	BASIC5000 Cat #	BASIC6000 Cat #	LIST PRICE
4" x .080	70113	70114	70116	70117	70119	70120	$107
6" x .100	63013	40544	40546	40547	63014	63016	190
8" x .100	63056	42938	42939	42943	63058	63063	305
8" x .125	63365	63371	63372	63373	63380	63381	331
10" x .110	63382	46593	46596	46599	63384	63388	424
10" x .250	63389	63390	63392	63396	63397	63404	713
12" x .125	63413	44970	44971	44974	63415	63416	523
12" x .250	63417	63419	63420	63421	63422	63423	859
13.5" x .125	63426	63427	63428	63429	63430	63437	577
13.5" x .250	63440	63441	63442	63446	63447	63449	1,028
14" x .125	63450	44976	44977	44978	63458	63464	636
14" x .250	63465	63466	63467	63468	63469	63470	1,034



FOR USE ON FIRST-CUT™ OR COMPETITOR SAWS

FIRST-CUT
EARLY ENTRY PRODUCTS

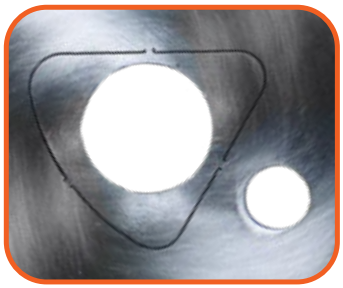
BASIC - GOOD QUALITY, LONG LIFE - with Skid Plate

SIZE	BASIC1000 Cat #	BASIC2000 Cat #	BASIC3000 Cat #	BASIC4000 Cat #	BASIC5000 Cat #	BASIC6000 Cat #	LIST PRICE
6" x .100*	64125	64132	64133	64134	64135	64136	$227
8" x .100	64163	64166	64167	64185	64206	64207	343
8" x .125	64234	64235	64236	64237	64238	64242	370
10" x .110	64271	64273	64274	64275	64276	64282	470
10" x .250	64335	64338	64341	64344	64345	64348	829
12" x .125	64376	64378	64379	64384	64387	64388	579
12" x .250	64439	64441	64442	64443	64447	64448	987
13.5" x .125	64471	64473	64474	64479	64482	64485	634
13.5" x .250	64516	64518	64522	64526	64528	64530	1,156
14" x .125+	64546	64547	64550	64552	64553	64555	715
14" x .250+	64573	64579	64580	64581	64582	64583	1,143

* For use on the First-Cut CC150XL-EE saw. + For use on the First-Cut CC190PRO-EE saw.

Packaged with Skid Plate





Includes 1" arbor with drive-pin hole and triangle knock-out

Consider the aggregate in your area and cure time before determining the bond specification

Color codes **do not** refer to the aggregate map color codes found at the front of this book..

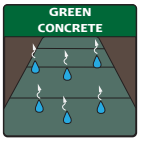
SPECIFICATIONS	
Specification	Aggregate
1000-Purple	Very Hard
2000-Green	Hard
3000-Red	Medium Hard
4000-Orange	Medium
5000-Yellow	Medium Soft
6000-Black	Soft

EXPERT FIRST-CUT™ BLADES



EXPERT - VERY HIGH QUALITY, LONGER LIFE - Individual Blades - No Skid Plate

SIZE	EXPERT1000 Cat #	EXPERT2000 Cat #	EXPERT3000 Cat #	EXPERT4000 Cat #	EXPERT5000 Cat #	EXPERT6000 Cat #	LIST PRICE
6" x .095	66117	67330	57526	68407	69019	56798	$236
6.5" x 100	90411	---	---	---	---	---	366
8" x .100	67332	67331	68352	68328	68380	68331	508
10" x .110	68782	67318	55816	68498	51150	56801	519
12" x .125	67326	67325	57524	68512	90673	52597	623
12" x .250	70590	68507	68590	68515	68475	70118	623
13.5" x .125	68438	67329	67898	69554	68378	69690	1,255
13.5" x .250	69159	70166	69328	69853	68434	68384	705
14" x .125	68394	68392	57525	68518	51156	51177	1,439
14" x .250	68521	70559	68526	68469	68351	69770	785



FOR USE ON FIRST-CUT™ OR COMPETITOR SAWS

FIRST-CUT
EARLY ENTRY PRODUCTS

EXPERT - VERY HIGH QUALITY, LONGER LIFE - with Skid Plate

SIZE	EXPERT1000 Cat #	EXPERT2000 Cat #	EXPERT3000 Cat #	EXPERT4000 Cat #	EXPERT5000 Cat #	EXPERT6000 Cat #	LIST PRICE
6" x .095*	64145	64147	64149	64150	64155	64156	$273
8" x .100	64208	64210	64212	64216	64217	64218	404
10" x .110	64288	64289	64290	64293	64296	64298	557
12" x .125	64389	64390	64402	64417	64418	64419	565
12" x .250	64449	64451	64452	64453	64458	64460	1,187
13.5" x .125	64488	64489	64493	64494	64495	64498	680
13.5" x .250	64532	64533	64535	64541	64543	64544	1,383
14" x .125+	64557	64558	64559	64561	64562	64566	762
14" x .250+	64584	64585	64590	64597	64598	64599	1,567

* For use on the First-Cut CC150XL-EE saw. + For use on the First-Cut CC190PRO-EE saw.



Packaged with Skid Plate

Canadian Pricing

SPECIFICATIONS	
Specification	**Aggregate**
1000-Purple	Very Hard
2000-Green	Hard
3000-Red	Medium Hard
4000-Orange	Medium
5000-Yellow	Medium Soft
6000-Black	Soft

Consider the aggregate in your area and cure time before determining the bond specification

Color codes **do not** refer to the aggregate map color codes found at the front of this book..

Joint Protectors

(50 per bag)
2" long x 1/2" wide x 1/8" thick

- Used when making cross-cuts in green concrete



Part #	Cat #	LIST PRICE
JOINTPRO-50	17145	$14.96

SKID PLATES



All Diamond Products Skid Plates Fit All Soff-Cut® Saws.

Only 6” and 14” Skid Plates Will Fit Diamond Products Saws.

Skid Plate Features

- Stainless steel construction
- 1/8” thick bottom plate allows skid to be used for 2-3 blades before requiring replacement depending on the abrasive properties of the aggregate and the diameter of the blade
- Steel mounting pins that won’t break or fail like some cast aluminum competitor mounts
- Mounted with a locking pin to keep the plate in place
- **Fits both steel and cast skid plate saws**



ALWAYS CHECK SKID PLATE BEFORE SAWING!

Look for wear at these highlighted areas on the bottom side of the skid plate. If the slot is no longer a straight line, you must replace the skid plate.

This wear is typically seen every 2 to 3 blade lives depending on the aggregate type.

When Used with Hard Aggregate:

Blades in hard aggregate have shorter life so the skid plate will last longer. This holds true for diamond blades. They wear out faster, which leads to less skid plates being needed due to less abrasion wearing on the steel skid plate.

When Used with Soft Aggregate:

Blades in soft aggregate last longer so the skid plates wear out with fewer blades. Blades specifications for soft aggregate are typically hard, which results in more skids plates being needed due to more abrasion on the steel skid plate.

SKID PLATES-FOR .125 & .250 THICK BLADES						
Description	.125 Part #	.125 Cat #	LIST PRICE	.250” Part #	.250” Cat #	LIST PRICE
Skid Plate for 6” and 8” Blades	2505236*+	40029	$36.96	6011520*+	51726	$107
Skid Plate for 10” Blades	2505237+	40038	46.66	6011523+	56358	116
Skid Plate for 12” and 13.5” Blades	2505238+	40039	57.33	6011526+	56636	128
Skid Plate for 14” Blades	2505239*+	42936	78.66	2505274*+	85782	109

* For use on Core Cut saws. + For use on competition style saw.

Skid plates for .375” and .500” thick blades available upon request.

Soff-Cut® is a registered trademark of Husqvarna AB (publ) and is in no way affiliated with Diamond Products Limited.

TRUE EARLY ENTRY™ SYSTEM

TRUE EARLY ENTRY™ System Components:

- First-Cut™ blade (3 quality grades-Basic, Expert, Ultra)
- First-Cut™ saw with skid plate guard system
- Optimal Time of Cutting-Known as the Control Zone™ (2 hours after finishing and before final set)

WHAT ARE TRUE EARLY ENTRY™ CONTROL/RELIEF JOINTS?

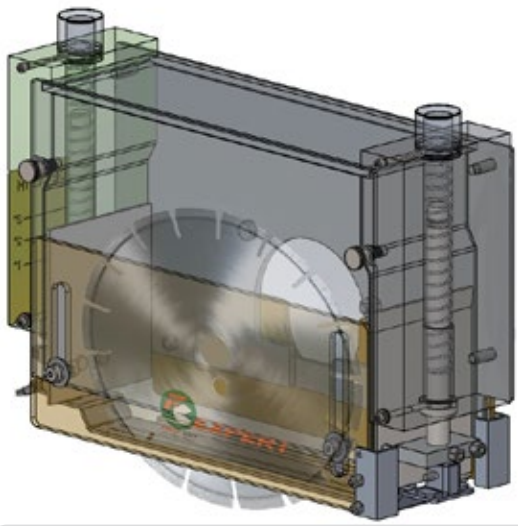
As concrete is placed and being finished, chemical reactions begin to take place causing the slab to increase in temperature. Stress, caused by shrinkage, begins to accumulate rapidly. At this time the concrete is looking for relief. If not relieved in a timely manner the concrete will relieve itself, resulting in random cracks appearing across the surface of the slab.

By placing **True Early Entry™** joints at the appropriate spacing (normally 10' to 12' apart) the concrete finds the relief its looking for and cracks directly beneath the cut.

The timing of **True Early Entry™** joints are critical! Controlling random cracking is all about the timing of the cut, not the depth of the cut. Cuts must be placed between the initial set and the final set of the concrete. This **CONTROL ZONE™** is the optimal cutting time to give concrete relief when it is looking for it the most.

CONTROL ZONE
OPTIMAL CUTTING TIME

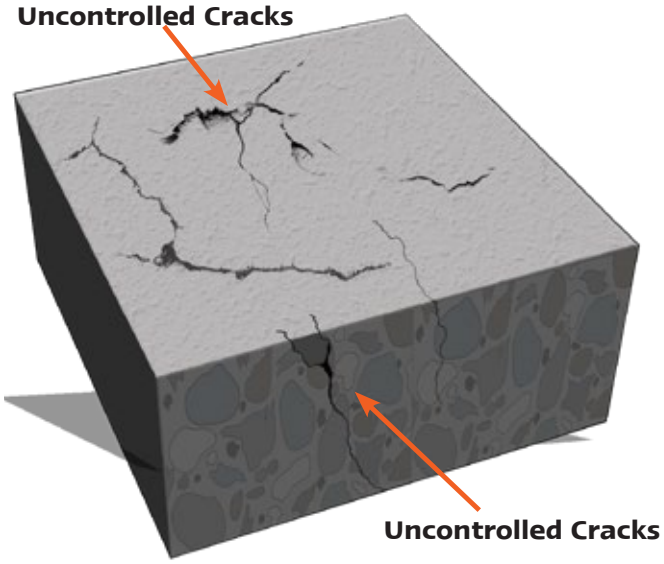
Remember: 2 HOURS after concrete finishing and before the final set.



First-Cut™ Skid Plate Guard System

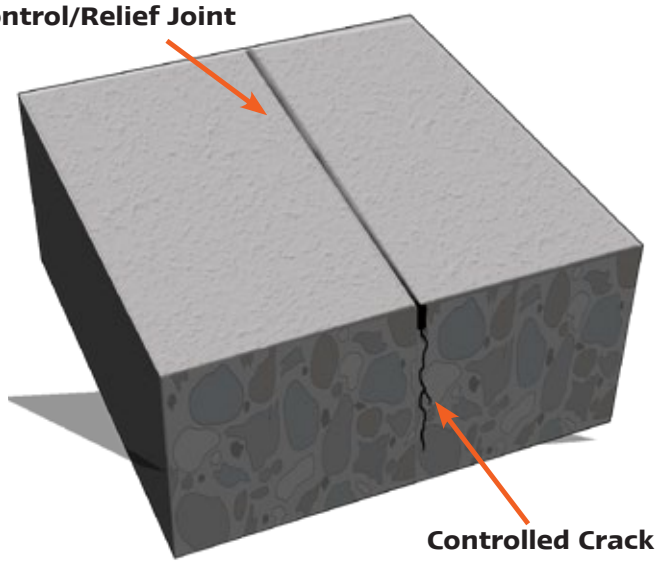
Our First-Cut saws utilize a skid plate guard system that protects concrete spalling during the cut. A spring-loaded skid plate holds it down and keeps aggregate from pulling out of the slab. The guard system is low-maintenance and heavy duty to withstand extended use on the job.

Why You Need to Use the True Early Entry™ System



Concrete Without Control/Relief Joint

Without a control or relief joint made into the material, heat and cold aligned with curing can cause expanding and contracting of the concrete, creating uncontrolled cracks throughout. Those cracks will eventually create ruptures and sections that can pull apart from the rest of the material.



Concrete With Control/Relief Joint

Making a controlled cut in the concrete CONTROLS where the cracks appear. When this procedure is done in determined spaced sections, the damage and cracking is kept at a minimum which prolongs the life of the concrete slab.

DRY WALK BEHIND BLADES



DRY WALK BEHIND BLADES

- All dry walk behind blades include a drive pin hole
- For intermittent cuts without water for patch/repair work or expansion joints
- Laser welded for dry cutting

Delux-Cut Dry Walk Behind
Basic quality diamond and economical cutting value

SIZE	DC1D Cat #	DA2D Cat #	List Price
12" x .125 x 1"	20806	20861	$198
14" x .125 x 1"	20825	20875	256

Standard Gold Dry Walk Behind
Better quality diamond and better cutting value

SIZE	DC1S Cat #	DA2S Cat #	DG3S Cat #	List Price
12" x .125 x 1"	11208	11189	11219	$578
12" x .187 x 1"	27278	14702	---	817
14" x .125 x 1"	11210	11190	11222	752
14" x .187 x 1"	11211	11191	---	1,098
18" x .125 x 1"	50004	50002	---	1,101
20" x .125 x 1"	17457	14917	---	1,107

DRY WET

Dry blades are cooled with air by using intermittent cutting. Dry blades can be used with water.

Star Blue Dry Walk Behind
Good quality diamond and good cutting value

SIZE	DC1B Cat #	DA2B Cat #	List Price
12" x .125 x 1"	70424	70412	$247
14" x .125 x 1"	70426	70422	319
18" x .125 x 1"	83679	83678	521

Imperial Purple Dry Walk Behind
Better quality diamond and very good cutting life

SIZE	DC1I Cat #	List Price
12" x .110 x 1"	89306	$619
14" x .125 x 1"	73080	795



For use on low horsepower (< 20HP) walk behind saws



DC1D
DC1B
DC1S
DC1I

DA2D
DA2B
DA2S

DG3S

DRY WALK BEHIND BLADES



Heavy Duty Orange Dry Walk Behind

Very high quality diamond and Longer blade life

SIZE	DC1H Cat #	DA2H Cat #	DG3H Cat #	List Price
12" x .125 x 1"	11196	11156	11213	**$775**
12" x .187 x 1"	11197	11158	50718	**1,001**
14" x .125 x 1"	11199	11162	11215	**952**
14" x .187 x 1"	11200	11170	19093	**1,220**
16" x .125 x 1"	15499	15334	35322	**1,460**
16" x .187 x 1"	30677	46464	---	**1,263**
18" x .125 x 1"	11203	11174	44588	**1,399**
20" x .125 x 1"	60330	44475	**---**	**1,009**

Premium Black Dry Walk Behind

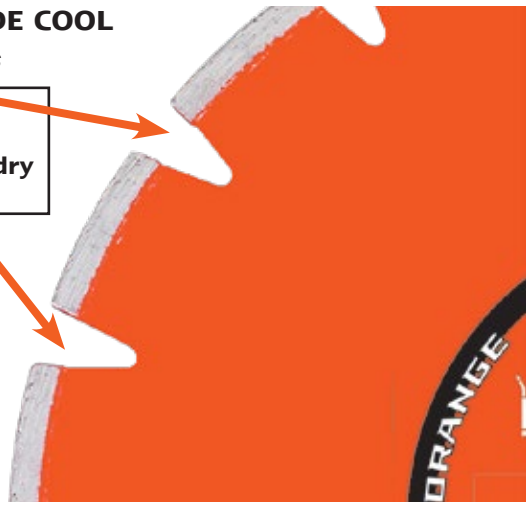
Highest quality diamond and Longest blade life

SIZE	DC1P Cat #	DA2P Cat #	DG3P Cat #	List Price
12" x .125 x 1"	11204	11175	11217	**$972**
12" x .187 x 1"	11205	15954	24109	**1,304**
14" x .125 x 1"	11206	11178	11218	**1,196**
14" x .187 x 1"	11207	11183	77223	**1,614**
16" x .125 x 1"	16585	63018	70883	**1,320**
16" x .187 x 1"	42715	---	---	**2,244**
18" x .125 x 1"	14582	34477	25607	**1,344**
20" x .125 x 1"	55061	60631	**---**	**1,814**

WIDE GULLETS TO KEEP THE BLADE COOL

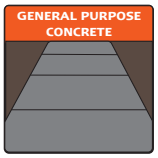
.125" Blades can be used on high speed saws

V-Gullets allow less surface-to-surface contact and helps keep the blade cool in dry applications.





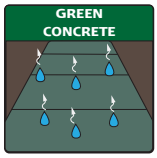
For use on low horsepower (< 20HP) walk behind saws



DC1H
DC1P



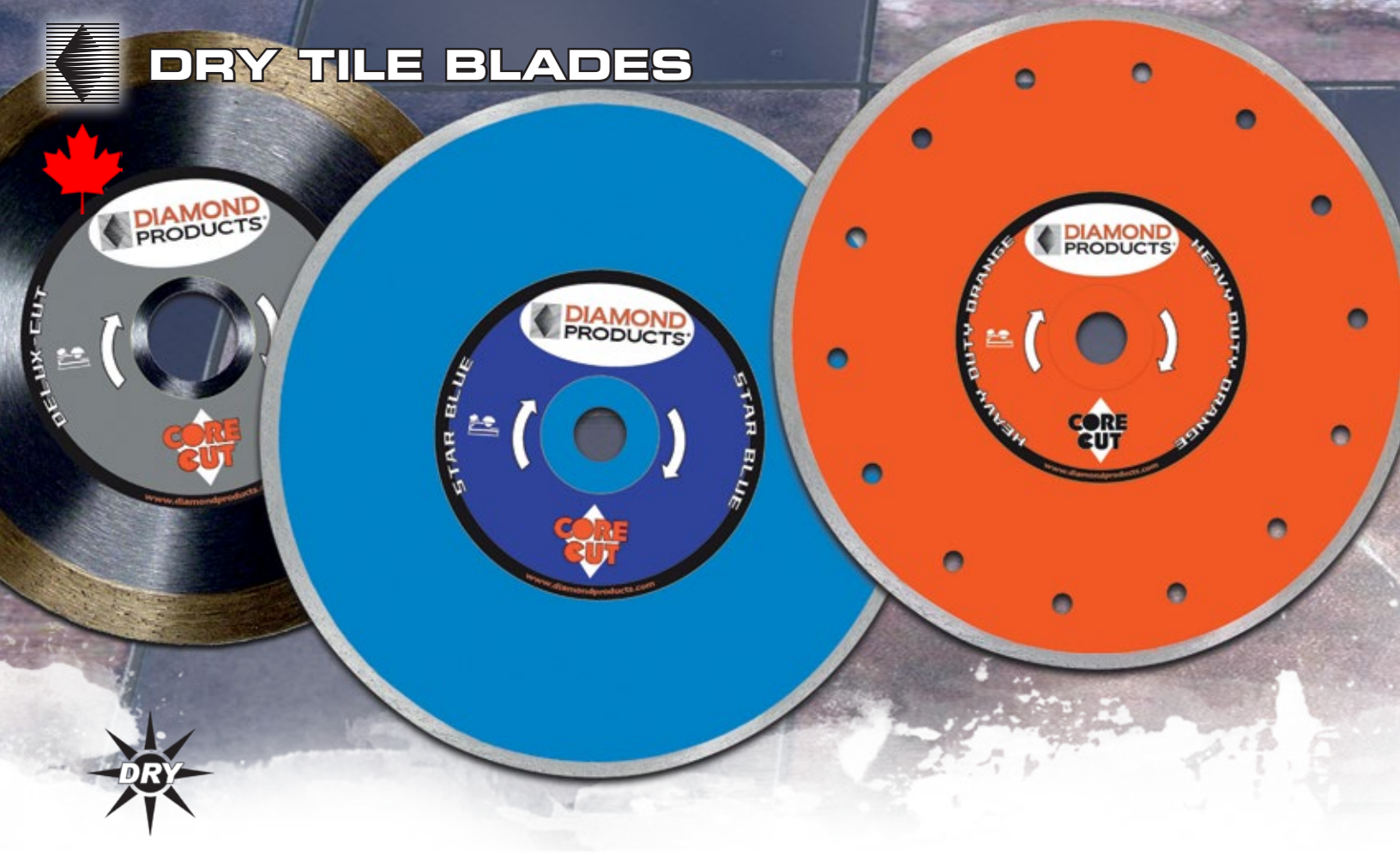
DA2H
DA2P



DG3H
DG3P

- All dry walk behind blades include a drive pin hole
- For intermittent cuts without water for patch/repair work or expansion joints
- Laser welded for dry cutting

DRY TILE BLADES



DRY

Delux-Cut

- Basic quality diamond and economical cutting value

Star Blue

- Good quality diamond and good cutting value

Heavy Duty Orange

- Very high quality diamond and longer cutting life

Delux-Cut Dry Tile		
SIZE	TD2D Cat #	List Price
*4" x .060 x 7/8"	20664	$25
*4-1/2" x .060 x 7/8"	20675	29
*5" x .060 x 7/8"	20681	40
*6" x .060 x 7/8"	20716	53
**7" x .060 x 5/8"	20721	67
8" x .060 x 5/8"	20733	84
★ 9" x .060 x 1"	68466	82
10" x .060 x 5/8"	20751	88
Delux-Cut 5-Packs		
*4" x .060 x 7/8"	20768	$120
**7" x .060 x 5/8"	20769	323

Star Blue Dry Tile		
SIZE	TD2B Cat #	List Price
*4" x .060 x 7/8"	80012	$32
*5" x .060 x 7/8"	80013	48
**7" x .060 x 5/8"	80014	84
8" x .060 x 5/8"	80015	102
★9" x .060 x 1"	68467	106
10" x .060 x 5/8"	80016	114
Star Blue 5-Packs		
*4" x .060 x 7/8"	80017	$152
**7" x .060 x 5/8"	80018	405

Heavy Duty Orange Dry Tile		
SIZE	TD2H Cat #	List Price
*4" x .060 x 7/8"	12508	$108
*5" x .060 x 7/8"	12510	133
*6" x .060 x 7/8"	12512	147
**7" x .060 x 5/8"	12515	169
8" x .060 x 5/8"	12517	201
10" x .060 x 5/8"	12519	215
Heavy Duty Orange 5-Packs		
*4" x .060 x 7/8"	55221	$520
**7" x .060 x 5/8"	55222	810

*Denotes 7/8" arbor with 5/8" bushing.
**Denotes diamond arbor with 5/8" (removable) bushing
★1" arbor with removable 5/8" bushing



For use on tile or circular saws



TD2D
TD2B
TD2H



Tile Sharpening Stone

Part #	Cat #	List Price
SS1000	48960	$95

Canadian Pricing

Dry Tile Blades

WET TILE BLADES



WET

Standard Gold
- Better quality diamond and better cutting value

Heavy Duty Orange
- Very high quality diamond and longer cutting life

Premium Black
- Highest quality diamond and longest cutting life

Standard Gold Wet Tile			
SIZE	TI7S Cat #	TI10S Cat #	List Price
3-3/8" x .050 x 5/8"	45233	---	$54
4" x .060 x 5/8	12374	87701	66
6" x .060 x 5/8"	12375	87702	83
7" x .060 x 5/8"	45234	87703	88
8" x .060 x 5/8"	12377	87704	106
9" x .060 x 5/8"	45235	87705	120
10" x .060 x 5/8"	12379	87706	135
12" x .080 x 1"	45236	87707	206
14" x .080 x 1"	13522	87708	267

Heavy Duty Orange Wet Tile			
SIZE	TI7H Cat #	TI10H Cat #	List Price
4" x .060 x 5/8"	58059	87709	$83
4-1/2" x .060 x 5/8"	87835	12343	87
4-1/2" x .060 x 20mm	96903	---	87
6" x .060 x 5/8"	12346	87710	99
7" x .060 x 5/8"	57855	87711	123
8" x .060 x 5/8"	12352	87712	137
9" x .060 x 5/8"	12355	87713	157
10" x .060 x 5/8"	12359	87714	166
12" x .080 x 1"	13512	87715	234
14" x .080 x 1"	23838	87716	334

Premium Black Wet Tile			
SIZE	TI7P Cat #	TI10P Cat #	List Price
4" x .060 x 5/8"	12361	87717	$108
6" x .060 x 5/8"	12362	87718	128
7" x .060 x 5/8"	45553	87719	150
8" x .060 x 5/8"	12364	87720	165
9" x .060 x 5/8"	87725	87721	189
10" x .060 x 5/8"	12368	87722	210
12" x .080 x 1"	12369	87723	341
14" x .080 x 1"	12370	87724	396



For use on tile or circular saws



TI7S
TI7H
TI7P

TI7- Fast, smooth cut in granite, marble, glass, porcelain and other hard, dense tiles.



TI10S
T10H
TI10P

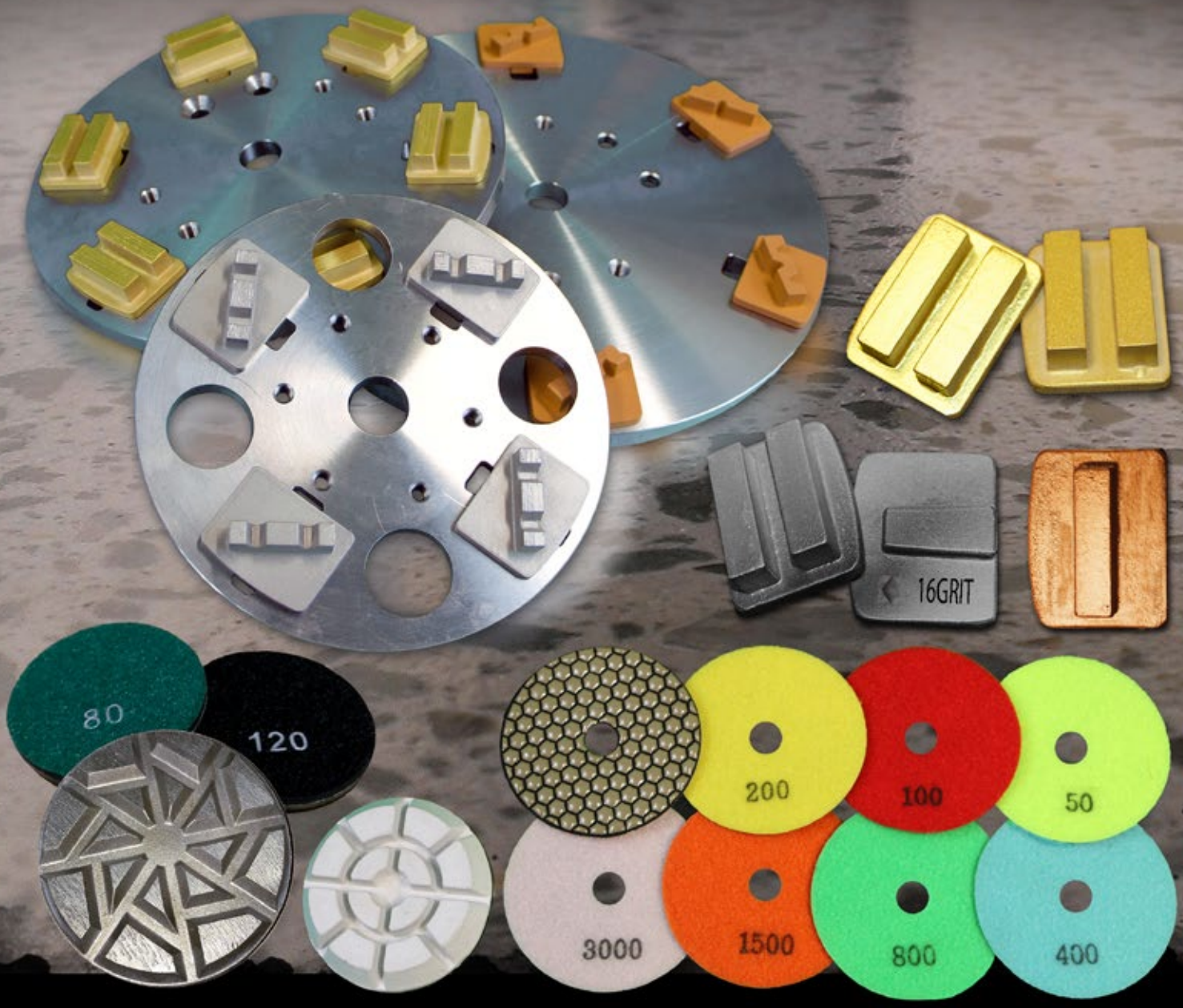
TI10- Fast cutting in ceramic or fiberglass and other soft, porous tiles.

Canadian Pricing

Blade Bushings

CORE PREP

SURFACE PREPARATION PRODUCTS



CP305 Hand Polisher

Wet/Dry Polishing Pads

3-Step Polishing Pucks

Metal Transition Pucks

Arrow Segmented Cups

CPG80E Low Profile Floor Grinder

CPG100 Single Head Floor Grinder

CPG200 Dual Head Floor Grinder

CORE LOCK Grinding Inserts

HTC® Compatible Grinding Inserts



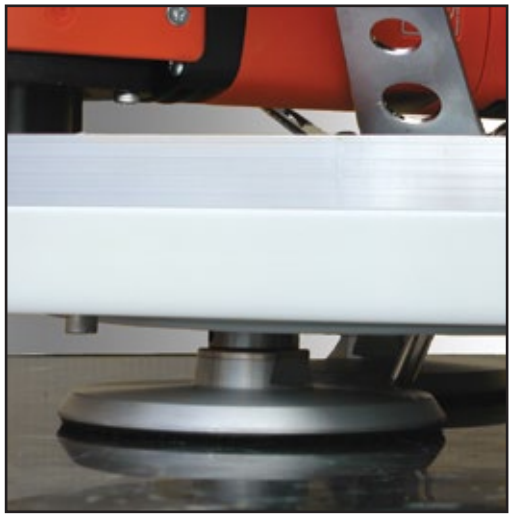
12" Grinding Width

CORE PREP™

Floor Preparation Products

5" Pad Capacity | Electric

- Uses three 5" diamond polishing pads and/or diamond grinding discs
- Planetary, gear driven system
- Powered by a heavy duty FEIN® variable speed motor
- Center coolant feed
- Precision bearings
- Heavy duty handles and body
- Built-in vacuum port
- Rugged, hand-operated 12" platform that grinds, hones and polishes concrete surfaces
- Operates wet or dry (with optional dust cowl)
- 12" platform turns at a lower rate than the higher rotational speed (>2000rpm) of the 5" platens
- The RPM provides the optimal speed for diamond polishing, producing a perfect finish 5 times faster than a single head polisher



One of three 5" grinding platens (Velcro® surface)

CP305 SPECIFICATIONS	
Power Supply	115V/60Hz
Motor Power	2 HP
Amp Draw	11 amp, uses 20amp breaker
RPM	2500
Includes	Slurry skirt, coolant feed

CP305 HAND POLISHER							
Model #	Motor Power	Power Source	Part #	Cat #	Pad Capacity	Product Weight (lbs.)	List Price
DS305	115 V, 11 amp	Electric	5801328	32947	5" x 3	30	$5,457

Ultra-Smooth, High Sheen Finish!

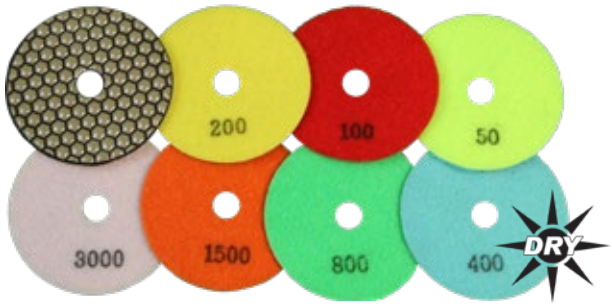
For Use on Most Standard Concrete Polishing Machines



Premium Wet Polishing Pads

- Resin bonded pads for high sheen concrete polishing
- Ultra-smooth finish
- High strength Velcro® back for worry-free finishing

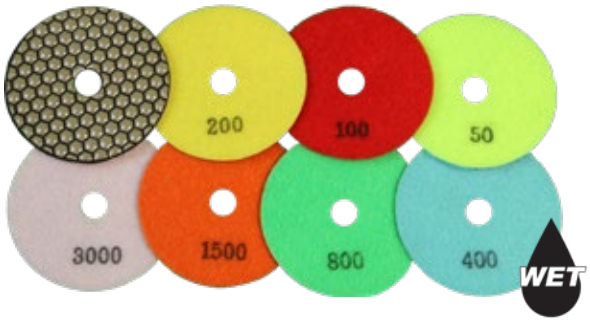
4" Premium WET Polishing Pads			
Grit	Part #	Cat #	List Price
50	DCP043050	68436	$34
100	DCP0430100	68439	34
200	DCP0430200	68440	34
400	DCP0430400	68441	34
800	DCP0430800	68442	34
1500	DCP04301500	68480	34
3000	DCP04303000	68487	34



Premium Dry Polishing Pads

- Resin bonded pads for high sheen concrete polishing
- Ultra-smooth finish
- High strength Velcro® back for worry-free finishing

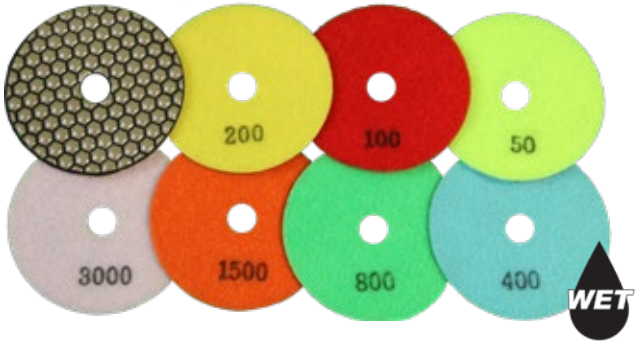
4" Premium DRY Polishing Pads			
Grit	Part #	Cat #	List Price
50	DCPD0450	68509	$38
100	DCPD04100	68510	38
200	DCPD04200	68516	38
400	DCPD04400	68529	38
800	DCPD04800	68530	38
1500	DCPD041500	68536	38
3000	DCPD043000	68545	38



5" Premium Dry Polishing Pads

- Resin bonded pads for high sheen concrete polishing
- Ultra-smooth finish
- High strength Velcro® back for worry-free finishing

5" Premium WET Polishing Pads			
Grit	Part #	Cat #	List Price
50	DCP053050	85165	$48
100	DCP0530100	85241	48
200	DCP0530200	85262	48
400	DCP0530400	85349	48
800	DCP0530800	85356	48
1500	DCP05301500	85362	48
3000	DCP05303000	85378	48



7" Premium Wet/Dry Polishing Pads

- Resin bonded pads for high sheen concrete polishing
- Ultra-smooth finish
- High strength Velcro® back for worry-free finishing

7" Premium WET Polishing Pads			
Grit	Part #	Cat #	List Price
50	DCP073050	21901	$90
100	DCP0730100	21971	90
200	DCP0730200	22014	90
400	DCP0730400	22028	90
800	DCP0730800	22052	90
1500	DCP07301500	22066	90
3000	DCP07303000	22071	90

All Polishing Pads and Pucks use the DRY Discount

Canadian Pricing



Premium Wet Polishing Pads

- Resin bonded pads for high sheen concrete polishing
- 3" for hand-held polishing machines
- High strength Velcro® back for worry-free finishing

3" x 10mm Floor Polishing Pucks			
Grit	Part #	Cat #	List Price
50	DCP031050	68657	**$53**
100	DCP0310100	68579	**53**
200	DCP0310200	68762	**53**
400	DCP0310400	68763	**53**
800	DCP0310800	68863	**53**
1500	DCP03101500	68881	**53**
3000	DCP03103000	68911	**53**



3-Step Polishing Pucks

- Used in three phases for a beautiful shine
- 3" for hand-held polishing machines
- High strength Velcro® back for worry-free finishing

3" (3-STEP) Floor Polishing Pucks			
STEP	Part #	Cat #	List Price
#0	DCP03100	68934	**$69**
#1	DCP03101	68942	**69**
#2	DCP03102	68951	**69**
#3	DCP03103	68989	**69**
#3 Extra Shine	DCP03103X	69006	**69**



Metal Transition Grinding Pucks

- Good quality diamond for long life grinding
- Used for a smooth grind before polish
- Available in two grits

3" METAL Floor Grinding Pucks			
Grit	Part #	Cat #	List Price
80	CGMP0380	69012	**$115**
120	CGMP03120	69014	**127**

CORE PREP



Backer Pads for Pads & Pucks

- 5/8"-11 threaded hub
- High-strength Velcro® back with foam cushion for worry-free finishing and grinding

Backer Pads			
Size	Part #	Cat #	List Price
4"	BPV4000	75461	**$12**
5"	BPV5000	75462	**15**
7"	BPV7000	54543	**29**



ARROW Segmented Cup Wheel

- Good quality diamond for long life grinding
- Used for grinding concrete before polish

ARROW Segmented Cup Wheel for Floor Finishing			
SIZE	Part #	T5A Cat#	List Price
4" x 5/8-11	CGA4000	64783	**$137**
5" x 5/8-11	CGA5000	65010	**186**
7" x 5/8-11	CGA7000	65085	**312**

All Polishing Pads and Pucks use the DRY Discount

Canadian Pricing

CPG80E LOW PROFILE FLOOR GRINDER



Low profile for hard to reach areas

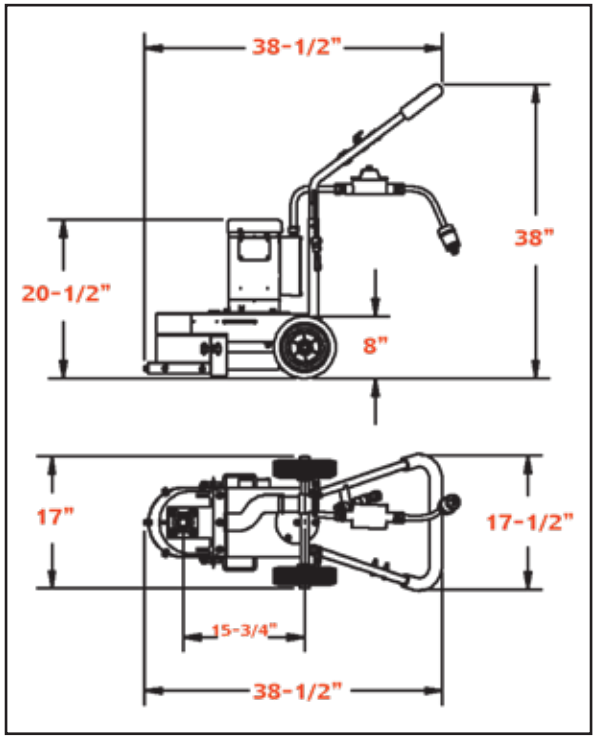


Adjustable rear axle and heavy duty steel frame



CORE PREP
Floor Preparation Products

MADE IN THE U.S.A.



8" Head Capacity **Electric**

FEATURES

- 2 HP Baldor-1PH, 115V, 16 amp motor
- Remove paint, epoxy and rough spots
- Easy to maneuver push drive
- Slurry skirt keeps the machine on the grinding surface
- 2575 rpm grinding head speed
- Includes 50ft, 12 gauge extension cord



8" Heavy Duty Orange grinding head included (Cat # 03330)

CPG80E SINGLE HEAD LOW PROFILE FLOOR GRINDER						
Model #	Engine/Motor Type	Part #	Cat #	Head Capacity	Product Weight (lbs.)	List Price
CPG82E1-8	2HP-1PH-*115V or 230V Baldor® Electric	5801037	13317	8"	120	$4,301

* Must specify 115V or 230V when ordering

CPG100 SINGLE HEAD FLOOR GRINDER

CORE PREP
Floor Preparation Products

MADE IN THE U.S.A.

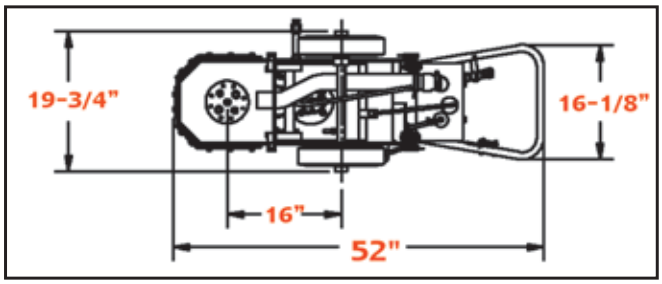


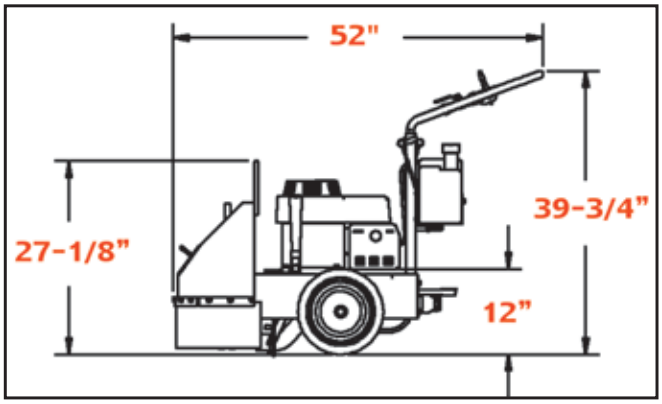
Grinds, cleans, levels, and smooths bumps and uneven areas quickly

10”/12” Head Capacity | Gasoline | Electric

FEATURES

- Remote throttle
- 2” dust port opening
- Single grease point
- Steel box frame
- Adjustable operator handles
- Lifting handles
- Adjustable wheel location for added grinding strength
- Variety of power options: gas, electric, hydraulic or propane fitting
- Single head for fast, aggressive grinding
- Greasing points are easily accessible
- Electric models include starter box
- Includes 50 pound weight that maintains surface pressure





CPG100 SINGLE HEAD FLOOR GRINDER								
Model #	Engine/Motor Make	Engine/Motor Power	Power Source	Part #	Cat #	Head Capacity	Product Weight (lbs)	List Price
CPG102E1	Baldor®	2 HP-1PH, 115V or 230V	Electric	5800727	13227	10”/12”	370	**$5,321**
CPG110H	Honda® GXV390	10.2 HP	Gas	5800726	13420	10”/12”	320	**6,324**
CPG175E1	Baldor®	7.5 HP-1PH, 230V	Electric	5800828	15040	10”/12”	355	**7,978**
CPG175E3	Baldor®	7.5 HP-3PH, 230V	Electric	5800829A	15048	10”/12”	370	**7,586**
CPG175E3	Baldor®	7.5 HP-3PH, 460V	Electric	5800829B	14123	10”/12”	370	**7,597**
NOTE: Floor Grinders comes with one 65lb weight ballast **(*excludes Model # CPG102E1)**								
Optional Second weight				2501047	47017	---	50	**$432**

Canadian Pricing

CPG200 DUAL HEAD FLOOR GRINDER

Accommodates Both Diamond Grinding Heads, Grinding Blocks, and Grinding Plates with Core-Lock

10"/12" Head Capacity | Gasoline | Electric

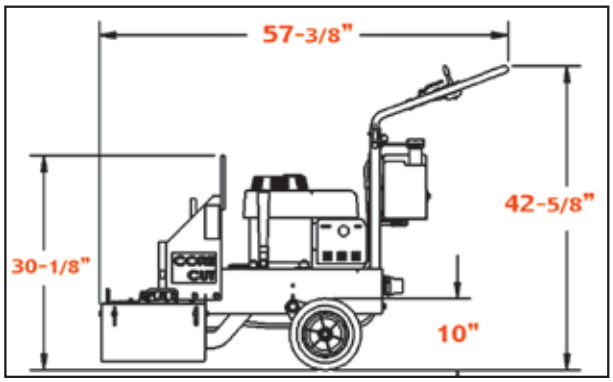


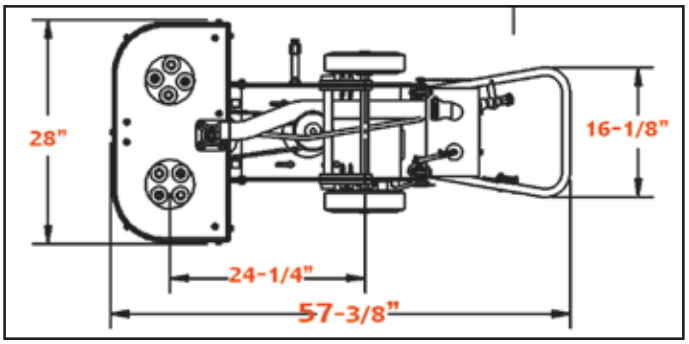
FEATURES

- Remote throttle
- 2" dust port opening
- Multiple grease point
- 1/4" thick steel box frame
- Water hose connection
- Adjustable operator handles
- Multiple lifting handles and single lifting point
- Dual head allows large 24" grinding area with two 12" heads
- 4 rear axle positions and swivel axle
- Matches the height of the grinding head being used and allows for rapid change in weight distribution during grinding or transport
- Can use diamond grinding head, carbide blocks, grinding stones, and Core-Lock
- Includes 50 pound weight that maintains surface pressure

CORE PREP
Floor Preparation Products

MADE IN THE U.S.A.





CPG200 DUAL HEAD FLOOR GRINDER								
Model #	Engine/Motor Make	Engine/Motor Power	Power Source	Part #	Cat #	Head Capacity	Product Weight (lbs)	List Price
CPG210H	Honda® GXV390	10.2 HP	Gas	5801238	42874	(2)10"/(2)12"	530	**$10,778**
CPG202E1	Baldor®	2 HP-1PH, 115V or 230V*	Electric	5801235	42765	(2)10"/(2)12"	390	**9,880**
CPG275E1	Baldor®	7.5 HP-1 PH, 230 Volt	Electric	5801236	42793	(2)10"/(2)12"	524	**12,477**
CPG275E3	Baldor®	7.5 HP-3 PH, 230 Volt	Electric	5801237A	42802	(2)10"/(2)12"	560	**12,087**
CPG275E3	Baldor®	7.5 HP-3 PH, 460 Volt	Electric	5801237B	42827	(2)10"/(2)12"	560	**12,087**
NOTE: Each Floor Grinder comes with one 65 lb weight ballast **(*excludes Model # CPG202E1)**								
Optional second weight				2501047	47017	---	---	**$432**

* Must specify 115V or 230V when ordering
Horsepower as rated by the engine manufacturer



Diamond Grinding Block
NOTE: Use diamond grinding blocks on dual head models only.



Super Premium Diamond Grinding Block with .433" Segment Height



Carbide Cutting Block



Aluminum discs used with 3 grinding blocks or stones for use with two discs on dual head models only. Also works with competition style floor grinders.



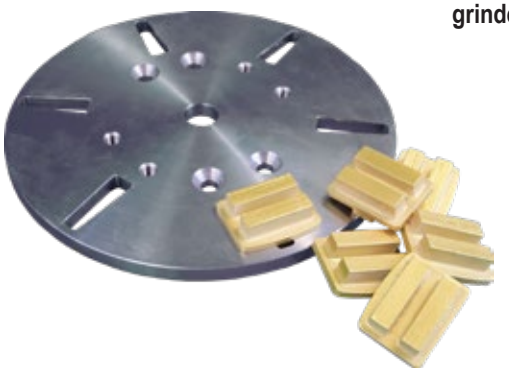


8" Grinding Plate
Fits Diamond Products' CP80E and Diteq® grinders

10" Grinding Plate
Fits Diamond Products' CP100 & CC200, Target, Husqvarna® and EDCO® grinders

12" Grinding Plate
Fits Diamond Products' CP200 grinders





PLATES FOR CORE-LOCK GRINDING INSERTS				
Size	Number of Inserts	Part #	Cat #	List Price
8"	4	GP8000	05407	**$416**
10"	6	GP10000	05409	**508**
12"	6	GP12000	05419	**541**

Canadian Pricing

DIAMOND GRINDING INSERTS
Core-Lock System

Diamond Segmented Grinding Inserts

- Good diamond quality for aggressive removal - also great for removing epoxy and paint
- Used in sets of three and available in single or double segments
- For use on floor grinding heads on walk behind machines
- Core-Lock System allows quick installation and worry-free performance



CORE-LOCK SYSTEM



Part numbers shown are for a package of 3 grinding inserts

SEGMENT STYLE





SOFT CONCRETE

SINGLE Segment Grinding Insert Soft Concrete

Grit	Core-Lock Part #	Core-Lock Cat #	List Price
25	GSS1025	69022	$240
40	GSS1040	69102	240
80	GSS1080	69191	240
150	GSS1150	69193	240

DOUBLE Segment Grinding Insert Soft Concrete

Grit	Core-Lock Part #	Core-Lock Cat #	List Price
25	GSD1025	69345	$329
40	GSD1040	69391	329
80	GSD1080	69409	329
150	GSD1150	69426	329

SEGMENT STYLE





MEDIUM CONCRETE

SINGLE Segment Grinding Insert Medium Concrete

Grit	Core-Lock Part #	Core-Lock Cat #	List Price
16	GMS2016	69429	$240
25	GMS2025	69462	240
40	GMS2040	70169	240
80	GMS2080	69818	240
150	GMS2150	70241	240

DOUBLE Segment Grinding Insert Medium Concrete

Grit	Core-Lock Part #	Core-Lock Cat #	List Price
25	GMD2025	70249	$329
40	GMD2040	70610	329
80	GMD2080	70810	329
150	GMD2150	71021	329





HARD CONCRETE

SINGLE Segment Grinding Insert Hard Concrete

Grit	Core-Lock Part #	Core-Lock Cat #	List Price
16	GHS3016	72964	$240
25	GHS3025	73820	240
40	GHS3040	75563	240
80	GHS3080	76449	240
150	GHS3150	78256	240

DOUBLE Segment Grinding Insert Hard Concrete

Grit	Core-Lock Part #	Core-Lock Cat #	List Price
16	GHD3016	78463	$297
25	GHD3025	81425	329
40	GHD3040	88918	329
80	GHD3080	91174	329
150	GHD3150	92798	329





EXTREMELY HARD CONCRETE

SINGLE Segment Grinding Insert Extremely Hard Concrete

Grit	Core-Lock Part #	Core-Lock Cat #	List Price
25	GXS4025	00164	$240
40	GXS4040	03180	240
80	GXS4080	12390	240
150	GXS4150	16201	240

DOUBLE Segment Grinding Insert Extremely Hard Concrete

Grit	Core-Lock Part #	Core-Lock Cat #	List Price
25	GXD4025	25839	$329
40	GXD4040	30043	329
80	GXD4080	30309	329
150	GXD4150	30485	329

GRINDING SHOE GRIT COLOR CODES:

16 GRIT | 25 GRIT | 40 GRIT | 80 GRIT | 150 GRIT

For use on floor grinding machines.

WET — *To ensure maximum performance, water is required to cool grinding heads during the grinding process.*

DIAMOND GRINDING INSERTS
For HTC® Machines



HTC® Compatible



Part numbers shown are for sets of 3.

Diamond Segmented Grinding Segments for HTC® Machines

- Good diamond quality for aggressive removal - also great for removing epoxy and paint
- Used in sets of three and available in single or double segments
- For use on HTC grinding machines

SOFT CONCRETE

SINGLE Segment Grinding Insert Soft Concrete

Grit	Part # (HTC® Compatible)	Cat # (HTC® Compatible)	List Price
25	GHSS1025	45020	$313
40	GHSS1040	45084	313
80	GHSS1080	45121	313
150	GHSS1150	45142	313

DOUBLE Segment Grinding Insert Soft Concrete

Grit	Part # (HTC® Compatible)	Cat # (HTC® Compatible)	List Price
25	GHSD1025	45158	$392
40	GHSD1040	45184	392
80	GHSD1080	45251	392
150	GHSD1150	45307	392

MEDIUM CONCRETE

SINGLE Segment Grinding Insert Medium Concrete

Grit	Part # (HTC® Compatible)	Cat # (HTC® Compatible)	List Price
16	GHMS2016	45386	$313
25	GHMS2025	45426	313
40	GHMS2040	45470	313
80	GHMS2080	45499	313
150	GHMS2150	45742	313

DOUBLE Segment Grinding Insert Medium Concrete

Grit	Part # (HTC® Compatible)	Cat # (HTC® Compatible)	List Price
25	GHMD2025	45791	$392
40	GHMD2040	45896	392
80	GHMD2080	45942	392
150	GHMD2150	45952	392

HARD CONCRETE

SINGLE Segment Grinding Insert Hard Concrete

Grit	Part # (HTC® Compatible)	Cat # (HTC® Compatible)	List Price
16	GHHS3016	46085	$313
25	GHHS3025	46194	313
40	GHHS3040	46243	313
80	GHHS3080	46369	313
150	GHHS3150	46385	313

DOUBLE Segment Grinding Insert Hard Concrete

Grit	Part # (HTC® Compatible)	Cat # (HTC® Compatible)	List Price
16	GHHD3016	46386	$392
25	GHHD3025	46387	392
40	GHHD3040	46391	392
80	GHHD3080	46392	392
150	GHHD3150	46393	392

EXTREMELY HARD CONCRETE

SINGLE Segment Grinding Insert Extremely Hard Concrete

Grit	Part # (HTC® Compatible)	Cat # (HTC® Compatible)	List Price
25	GHXS4025	46398	$313
40	GHXS4040	46399	313
80	GHXS4080	46401	313
150	GHXS4150	46496	313

DOUBLE Segment Grinding Insert Extremely Hard Concrete

Grit	Part # (HTC® Compatible)	Cat # (HTC® Compatible)	List Price
25	GHXD4025	46524	$392
40	GHXD4040	46533	392
80	GHXD4080	46539	392
150	GHXD4150	46550	392

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GRINDING SHOE GRIT COLOR CODES:

16 GRIT | 25 GRIT | 40 GRIT | 80 GRIT | 150 GRIT

For use on HTC floor grinding machines.

WET — *To ensure maximum performance, water is required to cool grinding heads during the grinding process.*

Canadian Pricing

CORE CUT



SAWS



CC600T



7" Capacity (5/8" arbor) | Electric

FEATURES

- 1-3/4" maximum cutting depth
- Easy to clean water tray
- Liquid cooled bearing housing
- Rip cut up to 17", diagonal cut to 12"
- Includes 45° and 90° rip guide/miter block
- Automatic thermal overload protection prevents power surges and overheating
- 1 HP carbon brush motor gives 6,000 RPM at the blade shaft

CC912TS

9" Tile Blade Included



1" Arbor

9" Capacity (1" arbor) | Electric

FEATURES

- 800 watt, 120 volt single phase electric motor
- Maximum cutting depth of 1-7/8"
- Heavy duty table with measuring guide
- Angle guide plate holds the work piece at various angles
- Easily-adjustable cutting guide remains parallel at all times
- Easy mounting water tray
- Safety relay switch
- Quick-release, tool-free table mount release for easy cleaning and blade replacement
- Easy adjustment miter - up to 45 degrees with 1-7/16" depth
- Includes parallel cutting guide, angle guide plate, M8 combo wrench and M19 combo wrench

CC600T TILE SAW

Model #	Motor Make	Motor Power	Power Source	Part #	Cat #	Blade Capacity	Product Weight (lbs)	Dimensions	List Price
CC600T	Baldor®	1 HP	Electric	5800558PKG	65019	7"	43	33"L x 20"W x 16"H	$985

CC912TS TILE SAW

Model #	Motor Make	Motor Power	Power Source	Part #	Cat #	Blade Capacity	Product Weight (lbs)	Dimensions	List Price
CC912TS	Baldor®	3/4 HP	Electric	5801608PKG	79575	9"	34	26"L x 21"W x 13"H	$816



Miter Block
Included with CC600T tile saws



180° Angle Guide
For CC1000T tile saws



45°/90° Rip Guide
For CC900TE tile saws



Water Pump
Included with all table top tile saws (2.5 gpm)



CC900TE
ECONOMY TILE SAW

10" Capacity (5/8" arbor) | Electric

FEATURES

- 3-3/4" cutting depth
- 1-1/2 HP, 15amp, 115V high torque motor
- Rip cut up to 20", diagonal cut to 14"
- Plastic tray can be removed for cleaning
- Replaceable liquid cooled bearing housing
- Blade guard includes brush for additional blade cooling protection and over spray
- Includes 45° and 90° rip guide/miter block



CC1000T
SUPER DUTY TILE SAW

10" Capacity (5/8" arbor) | Electric

FEATURES

- 3-3/4" cutting depth
- 1-1/2 HP, 15amp, 115V high torque motor
- Rip cut up to 24", diagonal cut to 18"
- Rigid, heavy duty steel frame
- Replaceable liquid cooled bearing housing
- Cutting tray/cart uses ball bearing wheels for smooth movement and accurate cutting
- Blade guard includes brush for additional blade cooling protection and over spray
- Includes 45° and 90° rip guide/miter block

CC900TE TILE SAW

Model #	Motor Make	Motor Power	Power Source	Part #	Cat #	Blade Capacity	Product Weight (lbs)	Dimensions	List Price
CC900TE	Baldor®	1-1/2 HP	Electric	5800559PKG	65020	10"	98	39"L x 24"W x 24"H	**$1,728**

CC1000T TILE SAW

Model #	Motor Make	Motor Power	Power Source	Part #	Cat #	Blade Capacity	Product Weight (lbs.)	Dimensions	List Price
CC1000T	Baldor®	1-1/2 HP	Electric	5800572PKG	72483	10"	115	43"L x 26"W x 24"H	**$1,902**

TILE SAW ACCESSORIES & OPTIONS

Description	Part #	Cat #	List Price
Water Pump	6030060	46817	**$137**
45°/90° Rip Guide	6043002	57689	**63**
180° Angle Guide	6043004	57691	**113**
Miter Block CC900TE & CC1000T	6043043	60885	**185**
Miter Block CC600T	6043096	81771	**113**
Optional Folding Stand for CC600T	6043383	80419	**277**
Optional Folding Stand with Wheels	6043528	03734	**335**



Optional Folding Stand with Wheels
Scissor stand that fits
the CC900TE, & CC1000T tile saws

Canadian Pricing

MASONRY SAWS

CC300M
- 14” Blade Capacity
- 2HP Electric

CC500MXL2
- 14” Blade Capacity
- 1.5/2.0/2.5HP Electric
- 4.8HP Honda Gas
- 6.5HP Briggs Gas
- 6.5HP Lifan Gas

CC800M Block Saw
- 20” or 24” Blade Capacity
- 5HP 1PH or 3PH Electric
- 7.5HP 1PH or 3PH Electric
- 8HP Honda Gas
- 9HP Lifan Gas
- 11HP Honda Gas



See Our Full Line of Masonry Blades on Pages 52-53



Blade not included



Blade not included

Movable Head
Can Be Used To Bring the Blade Down on the Material or Locked to Push the Material Into the Blade



Blade not included

CC300M with Wet Cut Kit
Wet cut kit Includes water pump

14" Capacity **Electric**

FEATURES

- The most cost-efficient way to cut masonry
- Cuts 5" deep with 14" blade
- Powerful 2 HP electric motor
- Durable frame design
- Tool-free air filter replacement
- Longer motor life due to a superior foam air filter
- Includes 2 spare air filters
- Smooth sliding material cutting table
- Cutting head is pulled down into the material

SPECIFICATIONS

Power Supply	115V/60Hz
Motor Power	2 HP
Amp Draw	15 amp
RPM	3600
Max. Depth of Cut	5"
Max. Length of Cut	16"
Material Capacity	8" x 8" x 16"
Saw Height	24" without stand
Saw Length	28"
Saw Width	23"

CC300M ELECTRIC MASONRY SAW

Model #	Motor Power	Part #	Cat #	Blade Capacity	Product Weight (lbs.)	List Price
CC300M	2 HP-115 Volt 15 amp	5800730	84807	14"	85	**$1,612**

CC300M OPTIONS

Description	Part #	Cat #	List Price
Folding Stand for CC300M	6043056	84808	**$271**
Wet Cut Kit for CC300M	6043058	90644	**533**
Rip Guide	6043002	57689	**63**
180° Adjustable Angle Guide	6043004	57691	**113**

CC500MXL2 MASONRY SAW



Blade not included

4-Leg Kit is Standard



MADE IN THE U.S.A.

Shown with optional folding stand

14" Capacity **Gasoline** **Electric**

FEATURES

- Stay level blade guard
- Removable cutting head
- Leg kit standard-folding stand optional
- Side carrying handles
- Replaceable conveyor cart rails
- Includes water pump
- Vulcanized rubber coated material slide cart
- Easy and safe access to depth control lock
- Open back cutting allows longer material to be cut
- Heavy duty frame design help resist damage to saw body
- Reinforced slide rails keep the cart running smoothly
- Simple yet strong design allows easy maintenance
- Sealed drain hole on the bottom of the tray allows quick clean up

SPECIFICATIONS

Max. Depth of Cut	5"
Blade Shaft Diameter	7/8"
Arbor Diameter	1"
Blade Shaft Bearings	Flange block ball bearings
Blade Shaft Drive	2 belt
Blade Mounting	Right (electric), Left (gas)
Blade Raise/Lower	Counterbalanced, spring tensioned head pivots on two 7/8" flange block bearings
Blade Coolant	Dual spray tubes, pump fed (electric models), pump from tray (gas models)
Air Filter	3-stage cyclone (gas models)
Fuel Capacity	1 gallon (gas models)
High Temp Shut-off	Included (electric models)

Low Amperage on Electric Models:

- **1.5HP Model Standard Draw 13.4 Amp**
  - **Perfect for House Power**
- **2.0HP Model Standard Draw 15.8 Amp**
- **2.5HP Model Standard Draw 21 Amp**

CC500MXL2 MASONRY SAW

Model #	Motor/Engine Make	Motor/Engine Power	Power Source	Part #	Cat #	Blade Capacity	Product Weight (lbs)	List Price
CC515MXL2E1	Baldor®	1.5 HP-1PH-115/230V	Electric	5800799	03725	14"	215	**$3,297**
CC520MXL2E1	Baldor®	2.0 HP-1PH 115/230V	Electric	5800814	08667	14"	227	**3,369**
CC525MXL2E1	Baldor®	2.5 HP-1PH-115/230V	Electric	5800801	03726	14"	228	**3,679**
CC548MHXL2	Honda® GX160	4.8 HP, 7.6 torque (lbs.-ft.)	Gas	5800803	03732	14"	220	**4,607**
CC565MBVXL2	Briggs & Stratton ® Vanguard	6.5 HP	Gas	5801217	23961	14"	170	**4,220**
CC565MLXL2	Lifan® LF168F	6.5 HP	Gas	5801101	34008	14"	172	**3,478**

Horsepower and torque as rated by the engine manufacturer



Folding Stand

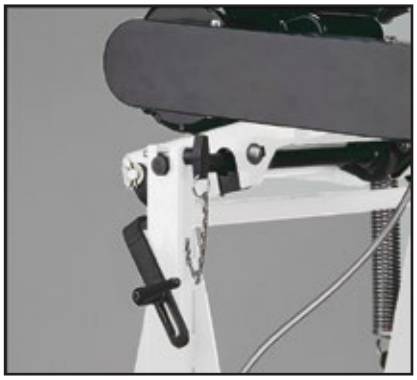


Folding Stand with Wheel Kit

CC500MXL2 OPTIONS

Description	Part #	Cat #	List Price
Folding Stand	2500839	46870	**$414**
Folding Stand Upgrade*	6030042	46893	**285**
Folding Stand Wheel Kit	6030040	48547	**139**
Cord 50 ft. 12GA 115V 20A Twist to 15A Straight	4699100	47884	**451**
Cord 100 ft. 12GA 115 V 20A Twist to 15A Straight	4699101	48548	**715**

*Must be ordered with new saw to upgrade from the leg kit.



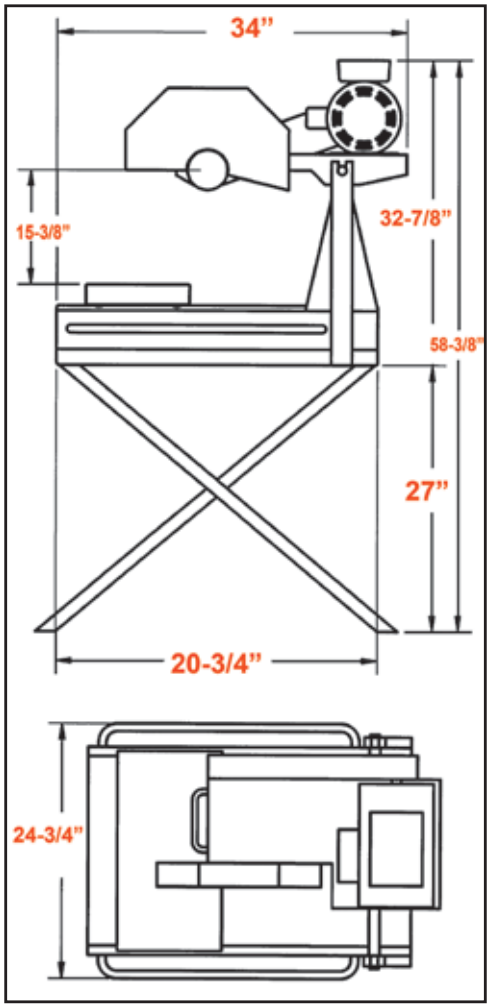
Removing the saw head is simple-just pull two locking pins and lift the head off of the frame. The cutting depth adjustment is on the side of the frame instead of the back.



The blade shaft and bearings are enclosed in a dust free housing to ensure long bearing life. The blade shaft cover plate allows easy access for greasing the bearings. The flange block bearings make bearing replacement easy without the need for a hydraulic press or other special tools.



The stay-level blade guard provides the operator with safety and convenience while sawing. Our pivot mechanism resists slurry build-up, which could affect pivoting performance.



CC800M BLOCK SAW



Blade not included

MADE IN THE U.S.A.



Blade not included

24" Capacity | Gasoline | Electric

FEATURES

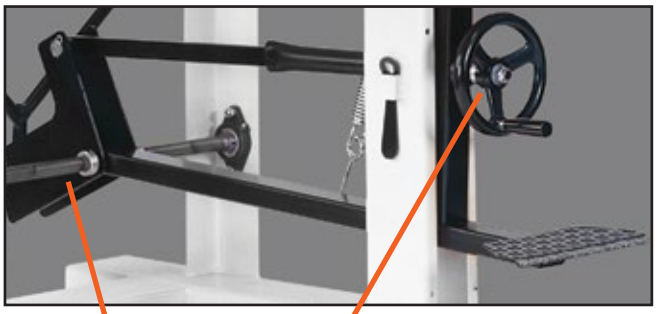
- 24" blade cuts a 10" block in a single pass
- Variety of power options
- Stay level blade guard and enclosed blade shaft
- Replaceable cart travel rails
- Durable 3/16" steel frame
- Includes water pump
- Easy rolling 16" x 25" aluminum cutting cart/tray with vulcanized rubber coated non-slip top
- Large capacity, deep tapered water tray
- Foot pedal controlled operating head leaves the operators hands free to guide material
- Hand wheel for quick and easy blade cutting depth adjustment
- Enclosed cart wheels prevent damage
- Forklift opening for easy transport
- 2 V-belts promote efficient delivery of power to the blade
- Open back design for rip cutting longer materials
- Counterbalanced stay level blade guard assures the head is parallel to the cutting cart at all times

SPECIFICATIONS

Max. Depth of Cut	8" with 20" blade, 10" with 24" blade
Arbor Diameter	1"
Blade Shaft Bearings	Flange block ball bearings
Blade Shaft Drive	2 premium grip-notch v-belts
Blade Raise/Lower	Counterbalanced, spring tensioned head pivots on two 1" flange block bearings
Blade Coolant	Dual spray tubes, pump fed (electric models), garden hose connection (gas models)
Air Filter	3-stage cyclone (gas models)
Fuel Capacitor	1 gallon (gas models)
High Temp Shut-Off	Included (electric models)
Starter	Recoil on gas models capacity on electric models

CC800M BLOCK SAW								
Model #	Motor/Engine Make	Motor/Engine Power	Power Type	Part #	Cat #	Blade Capacity	Product Weight (lbs)	List Price
CC850ME1-20	Baldor®	5 HP-1PH, 230V	Electric	5800540	46820	20”	470	**$6,918**
CC850ME3-20	Baldor®	5 HP-3PH, 230V	Electric	5800541A	96416	20”	460	**7,083**
CC850ME3-20	Baldor®	5 HP -3PH, 460V	Electric	5800541B	18533	20”	500	**6,877**
CC875ME1-20	Baldor®	7.5 HP-1PH, 230V	Electric	5800542	47664	20”	525	**7,255**
CC875ME3-20	Baldor®	7.5 HP-3PH, 230V	Electric	5800544A	96015	20”	510	**7,424**
CC875ME3-20	Baldor®	7.5 HP-3PH, 460V	Electric	5800544B	96336	20”	515	**7,209**
CC875ME1-24	Baldor®	7.5 HP-1PH, 230V	Electric	5800543	47630	24”	530	**7,465**
CC875ME3-24	Baldor®	7.5 HP-3PH, 230V	Electric	5800545A	97240	24”	505	**7,639**
CC875ME3-24	Baldor®	7.5 HP-3PH, 460V	Electric	5800545B	97000	24”	509	**7,417**
CC808MH-20	Honda® GX270	8 HP, 14.1 torque (lbs.-ft.)	Gas	5800546	47024	20”	460	**7,628**
CC809ML-20	Lifan® LF177F	9 HP	Gas	5801107	33971	20”	556	**6,570**
CC811MH-20	Honda® GX390	11 HP, 19.5 torque (lbs.-ft.)	Gas	5800547	47047	20”	485	**8,049**
CC811MH-24	Honda® GX390	11 HP, 19.5 torque (lbs.-ft.)	Gas	5800548	47046	24”	485	**8,267**
CC811MHE-20*	Honda® GX390	11 HP, 19.5 torque (lbs.-ft.)	Gas	5800566	60933	20”	515	**9,586**
CC811MHE-24*	Honda® GX390	11 HP, 19.5 torque (lbs.-ft.)	Gas	5800567	81160	24”	525	**9,800**

Horsepower as rated by the engine manufacturer.
*Electric start



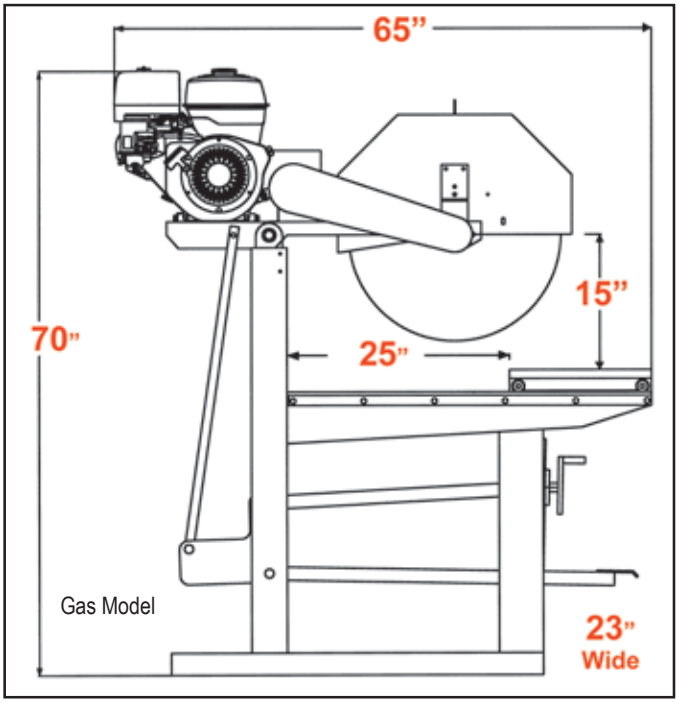
Pedal mechanism is spring loaded, giving you more control of your cut

Hand wheel makes it easy to adjust your cutting depth

Foot pedal leaves the operator’s hands free which helps safety issues when cutting



We offer 20” and 24” *masonry blades* to maximize your productivity when using the CC800M or any of the other masonry saw models.



Canadian Pricing

CC1000 SMALL JOINT CUTTING SAW



MADE IN THE U.S.A.

The Ultra Lightweight Saw That Cuts Decorative and Joint Cuts in Concrete

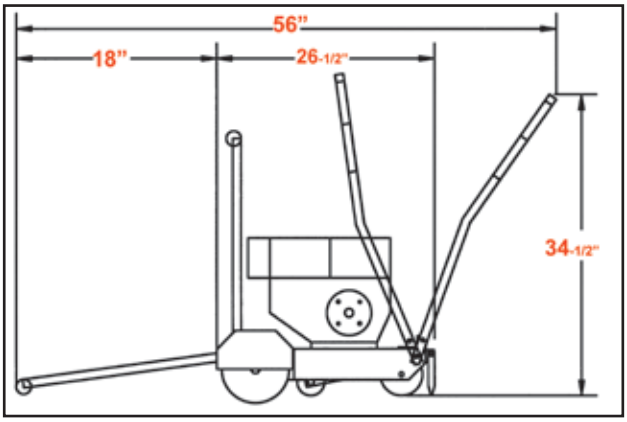
8" Blade Capacity | Gasoline | Electric

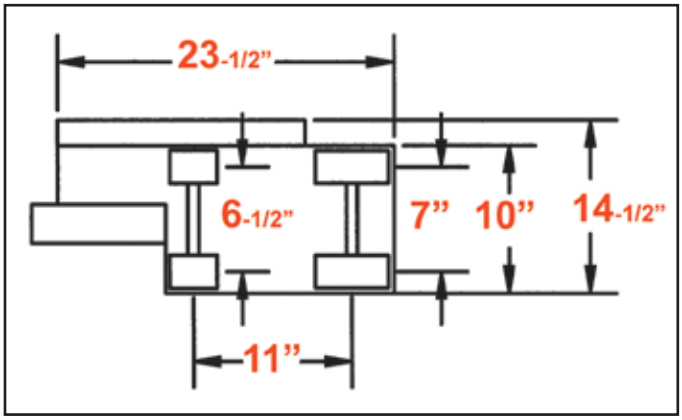
FEATURES

- Power transference to blade drive via 2 molded notch 3VX premium belts for better cutting performance and long belt life
- Easy to maneuver push drive
- Cyclone air cleaner for increased engine longevity
- **Center cut design** making it easier to keep the cut straight
- **Up-cut design** for a cleaner cut
- Adjustable blade alignment
- 1/8" steel frame
- 1" or 5/8" arbor with grease bearings

SPECIFICATIONS

Max. Depth of Cut	2-1/4" with 8" diameter blade
Blade Shaft RPM	6100
Blade Shaft Diameter	1"
Arbor Size	1" or 5/8" option
Front Wheels Size	3" x 2" x 3/4"
Rear Wheels Size	5" x 2" x 3/4"





CC1000 SMALL JOINT CUTTING SAW

Model #	Engine//Motor Make	Engine/Motor Power	Power Source	Part #	Cat #	Blade Capacity	Product Weight (lbs)	List Price
CC1025E-8	Baldor®	2.5 HP, 110V/230V -1PH	Electric	5800552	47104	8"	75	**$4,085**
CC1025E-8	Baldor®-5/8" shaft	2.5 HP, 110V/230V -1PH	Electric	5800716	63217	8"	75	**4,048**
CC1048H-8	Honda® GX160	4.8 HP, 7.6 Torque (lbs.-ft.)	Gas	5800551	46851	8"	110	**3,800**
CC1048H-8	Honda® GX160-5/8" shaft	4.8 HP, 7.6 Torque (lbs.-ft.)	Gas	5800620	82084	8"	120	**3,800**

Horsepower and torque as rated by the engine manufacturer

CC1100XL JOINT CUTTING MINI SAW

MADE IN THE U.S.A.



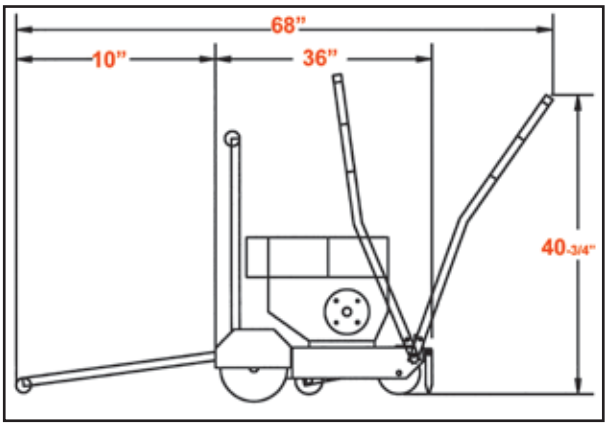
14" Blade Capacity **Gasoline**

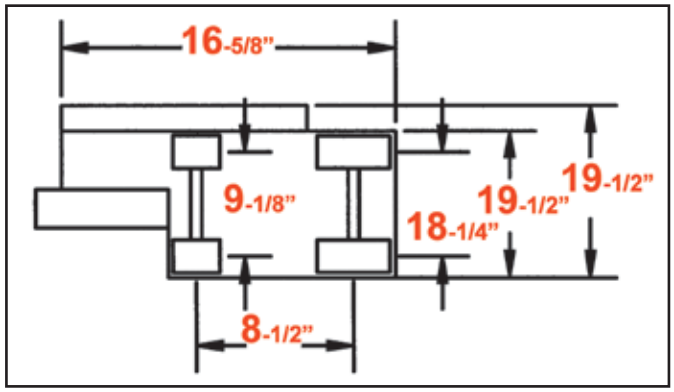
FEATURES

- Heavy duty adjustable operator handles
- Easy to maneuver push drive
- Up-cut or down-cut available
- 1" arbor size with drive pin
- Compact size for easy transporting

CSPECIFICATIONS

Max. Depth of Cut	4-5/8" with 14" diameter blade
Blade Shaft RPM	2650
Blade Shaft Diameter	1"
Arbor Size	1"
Front Wheels Size	3" x 2" x 3/4"
Rear Wheels Size	8" x 2" x 3/4"





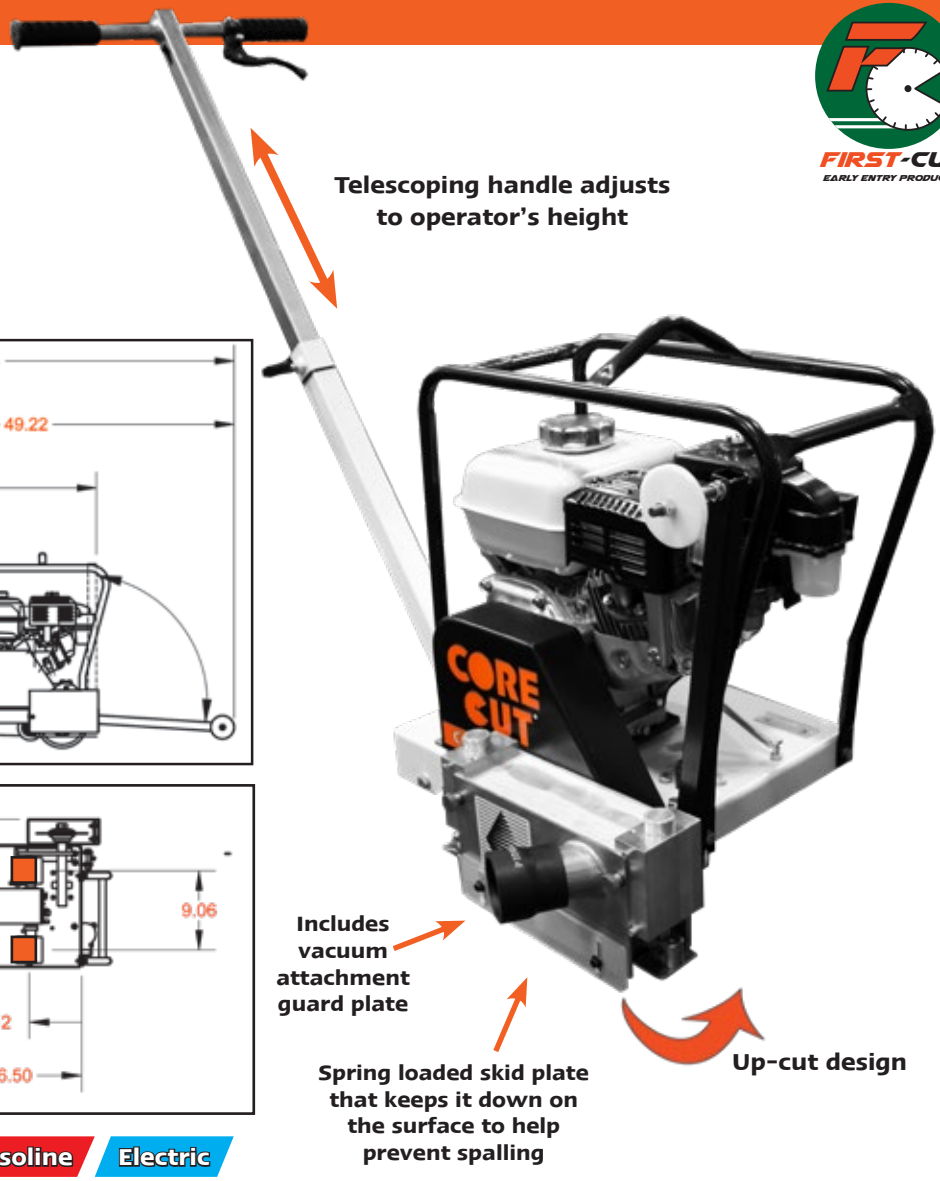
CC1100XL JOINT CLEANING MINI SAW

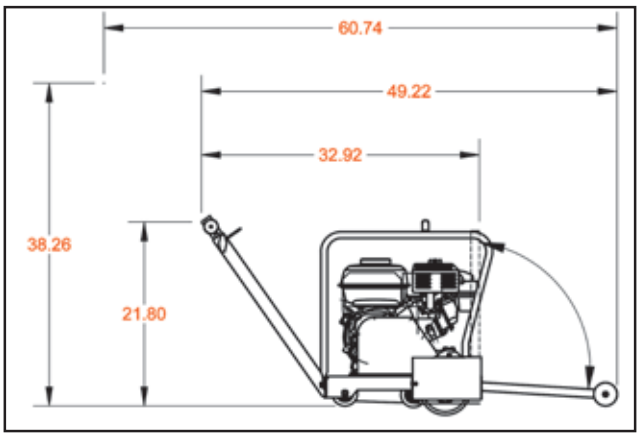
Model #	Engine Make	Engine Power	Power Source	Part #	Cat #	Blade Capacity	Product Weight (lbs)	List Price
CC1111HXL-14	Honda® GX390-Downcut	11.7 HP, 19.5 Torque (lbs.-ft.)	Gas	5801015	04648	14"	185	**$4,244**
CC1111HUXL-14	Honda® GX390-Upcut	11.7 HP, 19.5 Torque (lbs.-ft.)	Gas	5801020	08366	14"	215	**4,244**

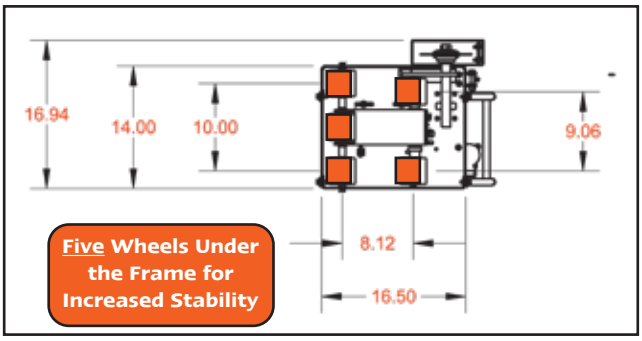
Horsepower and torque as rated by the engine manufacturer.

Canadian Pricing

CC150XL-EE FIRST-CUT™ SAW







6" Blade Capacity | Gasoline | Electric

FEATURES

- Reliable skid plate system for green concrete
- Heavy duty design but light weight enough for two people to lift
- Fully adjustable handle bars for operator comfort
- Cyclone air filter for increased air flow
- Up-cut design to keep debris from going back in the cut
- Blade raise/lower mechanical mechanism with spring loaded release
- Single ribbed drive belt

SPECIFICATIONS

Max. Depth of Cut	1-3/16" with 6" diameter blade
Blade Shaft RPM	4020
Blade Shaft Diameter	1-1/4"
Arbor Size	1"
Depth Indicator	Standard

CC150XL-EE EARLY ENTRY SAW

Model #	Engine Make/Model	Engine Power	Part #	Cat #	Product Weight (lbs)	LIST PRICE
CC125BXL-EE6	Baldor Electric	2.5 HP	5801357	07789	120	**$4,950**
CC148HXL-EE6	Honda® GX160	4.8 HP, 7.6 Torque (lbs.-ft.)	5801345	32739	100	**4,062**
CC165BVXL-EE6	Briggs® Vanguard	6.5 HP	5801346	32747	105	**3,922**
CC165LXL-EE6	Lifan® LF168F	6.5 HP	5801347	32755	100	**3,782**

NEW!

Horsepower as rated by the engine manufacturer.

CC150XL-EE OPTIONS

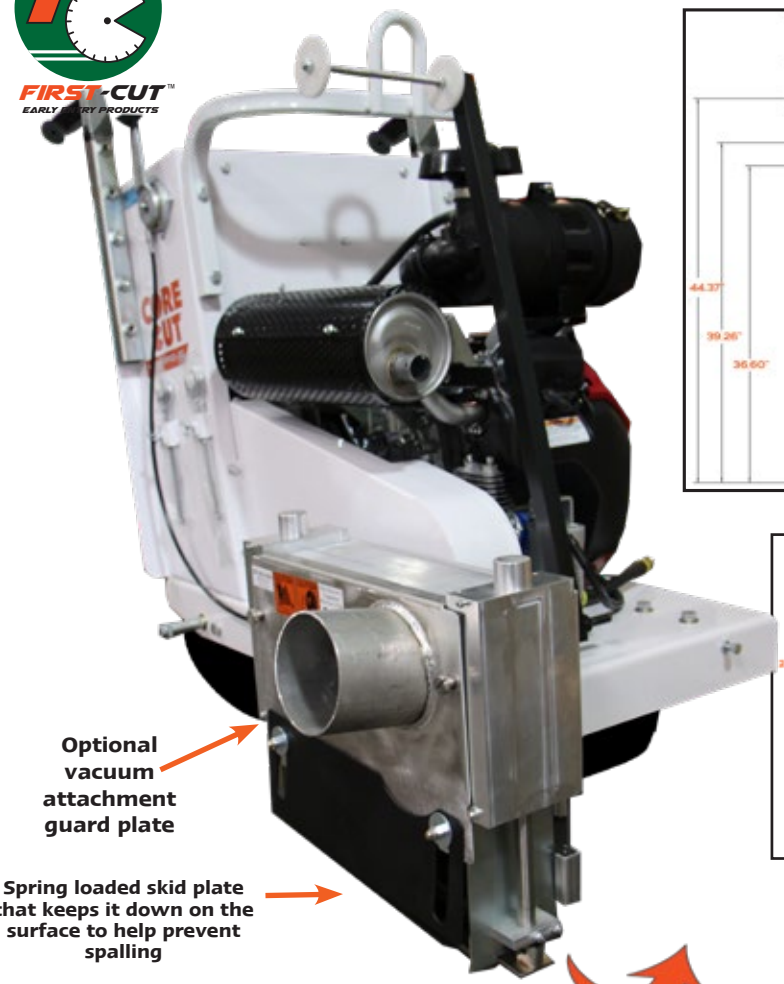
Description	Part #	Cat #	List Price
Vacuum attachment guard cover	6040775	81879	**$363**

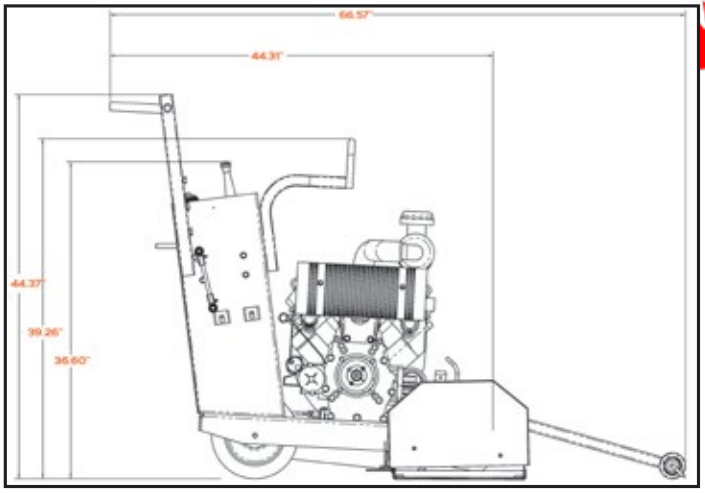
MADE IN THE U.S.A.

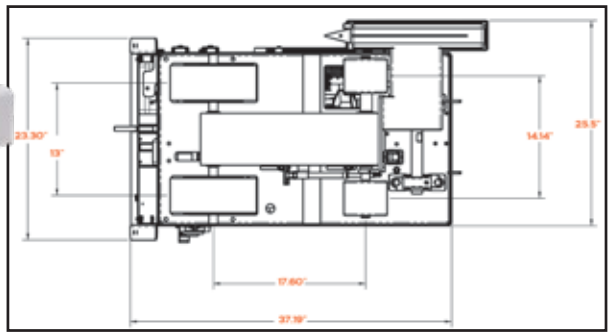
CC150XL-EE First-Cut Saw

Canadian Pricing

CC190PRO-EE FIRST-CUT™ SAW







Use the Core Vac CV1900AV Vacuum for the CC190PRO-EE saw Includes Hoses.

14" Blade Capacity **Gasoline**

FEATURES

- Capable of .110" to .250" thick blades
- Self propelled drive
- Raise and lower adjustable handle bars
- Heavy duty handle design
- Vibration dampeners that prevent rattling that disrupts the skid plate function
- Self aligning blade shaft bearings
- Easy access to battery with heavy duty isolator switch to prevent power drain
- Up-cut design to keep debris from going back in the cut
- Lifting hook for easy transport

SPECIFICATIONS

Max. Depth of Cut	3-5/8" with 14" diameter blade
Blade Shaft RPM	3500
Blade Shaft Diameter	1-1/4"
Arbor Size	1" with single drive pin
Blade Raise/Lower	Electric actuation
Transmission	Eaton Model 6
Drive Speed	0-80 feet per minute
Includes	Electric start, low oil alert and tach/hour meter

CC190PRO-EE EARLY ENTRY SAW

Model #	Engine Make/Model	Engine Power	Part #	Cat #	Product Weight (lbs)	LIST PRICE
CC190PRO-EE	Honda® GX630	20.8 HP, 35.6 Torque (lbs.-ft)	5801128	13364	420	**$20,247**

CC190PRO-EE OPTIONS

Description	Part #	Cat #	List Price
CV1900AV dust containment vacuum for CC190PRO-EE with hoses - dry only	5801900	37624	**$19,008**
Vacuum side cover plate for CC190PRO-EE blade block	2708358	80580	**496**
Vacuum adapter 3" to 5" (manifold assembly 1" - 3" port)	2504846	82102	**271**
Spot Light Kit	6047720	78751	**198**

Horsepower as rated by the engine manufacturer.

MADE IN THE U.S.A.

CCE0900 PORTABLE SAW





20" Blade Capacity | Gasoline

FEATURES

- Heavy duty design, but light weight enough for two people to lift
- Cyclone air filter
- Easy to read built-in depth indicator
- Precision dial screw feed raise and lower handle
- Poly V-Belts
- Water tank* and lifting bale included



*** For dust suppression when dry cutting.*

CCE0900 SPECIFICATIONS

Max. Depth of Cut	7-5/8"
Blade Shaft RPM	2600
Blade Shaft Diameter	1"
Arbor Size	1" with single drive pin
Blade Raise/Lower	Precision screw feed
Sawing Side	Right side only

CCE0900

Model #	Engine Make	Engine Power	Power Source	Part #	Cat #	Blade Capacity	Product Weight (lbs)	List Price
CCE0911H-20	Honda GX390	11.7 HP	Gas	5801613	30396	20"	275	**$3,213**

Horsepower and torque as rated by the engine manufacturer.

Canadian Pricing

CC1200XL PORTABLE SAW



Shown with optional water tank

Blade not included

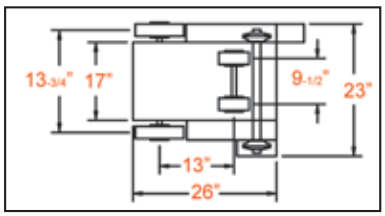
14" & 18" Blade Capacity **Gasoline**

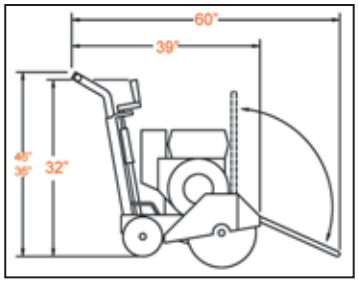
FEATURES

- Heavy duty design, but light weight enough for two people to lift
- Cyclone air filter (Honda® models)
- Easy to read built-in depth indicator
- Dial screw feed raise and lower handle
- Adjustable heavy duty handles do not rattle like competitor handles
- Left or right hand sawing
- Poly V-Belts
- Water tank and lifting bale (tank optional-for dust suppression)

SPECIFICATIONS

Max. Depth of Cut with 14" Blade	4-5/8"
Max. Depth of Cut with 18" Blade	6-5/8"
Blade Shaft RPM	2600
Blade Shaft Diameter	1-1/4"
Arbor Size	1" with single drive pin
Blade Mounting	Right or left
Blade Raise/Lower	Precision screw feed
Depth Indicator	Standard





Heavy duty built-in depth indicator within easy view during operation allows quick measuring of the blade depth.



CC1200XL SMALL WALK BEHIND SAW

Saw Model #	Engine/Motor Make	Engine/Motor Model	Engine/Motor Power	Power Source	Blade Capacity	Part #	Cat #	Product Weight (lbs)	List Price
CC1208HXL-14	Honda®	GX270	8.5 HP, 14.1 Torque (lbs.-ft.)	Gas	14"	5801092	32360	245	**$3,894**
CC1211HXL-14	Honda®	GX390	11.7 HP, 19.5 Torque (lbs.-ft.)	Gas	14"	5801093	32363	271	**4,058**
CC1213BXL-14	Briggs® ◊	2100	420cc, 21 Torque (lbs.-ft.)	Gas	14"	5801094	32365	275	**3,212**
CC1208HXL-18	Honda®	GX270	8.5 HP, 14.1 Torque (lbs.-ft.)	Gas	18"	5801095	32424	256	**3,898**
CC1209LXL-18	Lifan®	LF177F	9 HP	Gas	18"	5801096	32438	235	**3,052**
CC1211HXL-18	Honda®	GX390	11.7 HP, 19.5 Torque (lbs.-ft.)	Gas	18"	5801097	32453	294	**4,075**
CC1213BXL-18	Briggs® ◊	2100	420cc, 21 Torque (lbs.-ft.)	Gas	18"	5801098	32454	290	**3,315**
CC1215LXL-18	Lifan®	LF190F	15 HP	Gas	18"	5801099	32482	280	**3,315**

◊ **Briggs 2100 Series models include a Diamond Products 3-year extended warranty.** Horsepower and Torque as rated by the engine manufacturer.

CC1200XL OPTIONS

Description	Part #	Cat #	List Price
7 1/2 gallon water tank with 5/8" hose (includes tank, petcock, hose, coupler and bungee style tie-down)**	6049047	25948	**$173**
Lift frame kit for older (pre-2011 models)-Standard on all new saws	6047309	39744	**499**
Extra slip-on blade guard 14"	6016001	92016	**510**
Extra slip-on blade guard 18"	6016000	92017	**573**

** *For dust suppression when dry cutting.*

Horsepower and torque as rated by the engine manufacturer.

Canadian Pricing

CC1300XL SMALL WALK BEHIND SAW



Shown with optional water tank & bracket kit

CC1311HXL-20
blade not included



Heavy duty adjustable handles and precision screw feed raise and lower



CC1310E3XL-20
blade not included

Electric models are suitable where exhaust fumes are not allowed

14"-20" Blade Capacity | Gasoline | Electric | Hydraulic

FEATURES

- Heavy duty frame design
- Cyclone air filter (Honda® models)
- Easy to maneuver push drive
- Four position heavy duty handles offer no slack and don't rattle like other adjustable handles
- Through rear axle for added strength
- Solid sealed and self aligning blade shaft bearings
- Slip-on blade guard for easy blade access
- Three V-belts for extra power delivery to the blade shaft
- Left or right side sawing
- Optional water tank available for dust suppression

SPECIFICATIONS

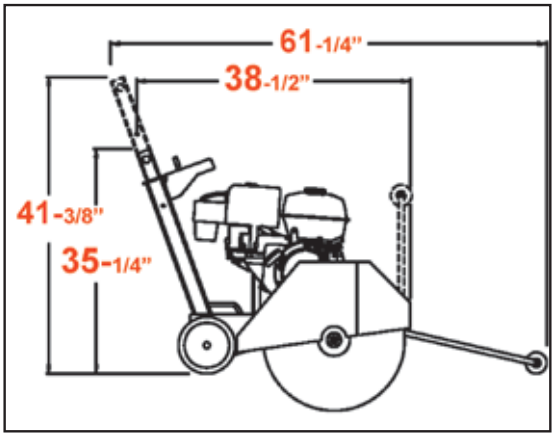
Max. Depth of Cut with 14" Blade	4-5/8"
Max. Depth of Cut with 18" Blade	6-5/8"
Max. Depth of Cut with 20" Blade	7-5/8"
Blade Shaft RPM	2600
Blade Shaft Diameter	1-1/4"
Arbor Size	1" with single drive pin
Blade Mounting	Right or left
Blade Raise/Lower	Precision screw feed

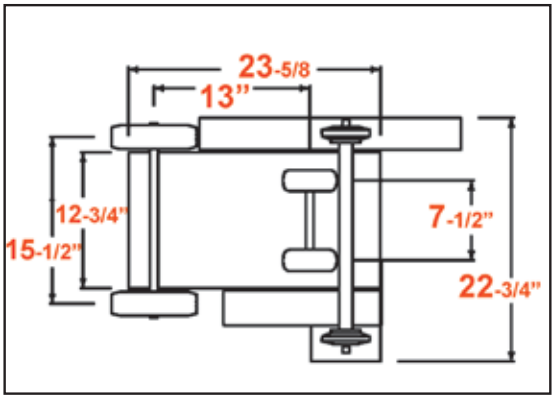
MADE IN THE U.S.A.

CC1300XL SMALL WALK BEHIND SAW

Saw Model #	Engine/Motor Make	Engine/Motor Model	Engine/Motor Power	Power Source	Blade Capacity	Part #	Cat #	Product Weight (lbs)	List Price
CC1308HXL-14	Honda®	GX270	8.5 HP, 14.1 Torque (lbs.-ft.)	Gas	14"	5800575	75066	225	**$5,000**
CC1311HXL-14	Honda®	GX390	11.7 HP, 19.5 Torque (lbs.-ft.)	Gas	14"	5800576	75067	260	**5,222**
CC1313BXL-14	Briggs® ◊	2100	420cc, 21 Torque (lbs.-ft.)	Gas	14"	5801117	61491	265	**4,180**
CC1305E1XL-14	Baldor®	n/a	5 HP, 230V-1PH	Electric	14"	5800577	75068	261	**5,745**
CC1305E3XL-14	Baldor®	n/a	5 HP, 230V-3PH	Electric	14"	5800578A	99977	275	**5,995**
CC1305E3XL-14	Baldor®	n/a	5 HP, 480V-3PH	Electric	14"	5800578B	26493	275	**5,995**
CC1311HUXL-14	Honda®	GX390 upcut	11.7 HP, 19.5 Torque (lbs.-ft.)	Gas	14"	5800871	27131	350	**6,031**
CC1313BUXL-14	Briggs® ◊	2100 upcut	420cc, 21 Torque (lbs.-ft.)	Gas	14"	5801118	61493	355	**4,822**
CC1308HXL-18	Honda®	GX270	8.5 HP, 14.1 Torque (lbs.-ft.)	Gas	18"	5800579	75070	225	**5,102**
CC1311HXL-18	Honda®	GX390	11.7 HP, 19.5 Torque (lbs.-ft.)	Gas	18"	5800571	69995	260	**5,338**
CC1313BXL-18	Briggs® ◊	2100	420cc, 21 Torque (lbs.-ft.)	Gas	18"	5801116	61494	265	**4,268**
CC1305E1XL-18	Baldor®	n/a	5 HP, 230V-1PH	Electric	18"	5800580	75071	280	**5,804**
CC1305E3XL-18	Baldor®	n/a	5 HP, 230V-3PH	Electric	18"	5800581A	93652	245	**6,069**
CC1305E3XL-18	Baldor®	n/a	5 HP, 480V-3PH	Electric	18"	5800581B	97080	245	**6,069**
CC1311HUXL-18	Honda®	GX390 upcut	11.7 HP, 19.5 Torque (lbs.-ft.)	Gas	18"	5800872	26751	350	**6,122**
CC1313BUXL-18	Briggs® ◊	2100 upcut	420cc, 21 Torque (lbs.-ft.)	Gas	18"	5801119	61496	355	**4,900**
CC1310E3XL-20	Baldor®	n/a	10 HP, 230V-3PH	Electric	20"	5800589A	93810	315	**8,408**
CC1310E3XL-20	Baldor®	n/a	10 HP, 460V-3PH	Electric	20"	5800589B	93220	340	**8,408**
CC1310E3XL-20	Baldor®	n/a	10 HP, 230V/460V-3PH	Electric	20"	5800985	57763	335	**9,797**
CC1311HXL-20	Honda®	GX390	11.7 HP, 19.5 Torque (lbs.-ft.)	Gas	20"	5800723	21855	365	**5,412**
CC1313HYXL-20	Danfoss®	n/a	15 GPM	Hydraulic	20"	5800724A	37387	230	**7,618**
CC1313HYXL-20	Danfoss®	n/a	20 GPM	Hydraulic	20"	5800724B	50852	230	**7,618**
CC1313HYXL-20	Danfoss®	n/a	25 GPM	Hydraulic	20"	5800724C	37388	230	**7,618**

◊ **Briggs 2100 Series models include a Diamond Products 3-year extended warranty.** Horsepower and Torque as rated by the engine manufacturer.





CC1300XL OPTIONS

Description	Part #	Cat #	List Price
Water Tank Kit with 5/8" hose (5 gal.)** - includes water tank bracket	6049050	36252	**$309**
Extended Blade Shaft Kit (up to 1" spacing)	6048107	48388	**71**
Catalytic Muffler for 11HP Honda®	2501567	78637	**1,577**
Extra Slip-on Blade Guard 14"	6048912	97088	**667**
Extra Slip-on Blade Guard 18"	6048910	97883	**729**
Extra Slip-on Blade Guard 20"	6048904	98682	**904**

*** For dust suppression when dry cutting.*
Water tank kit not available for electric saw models.

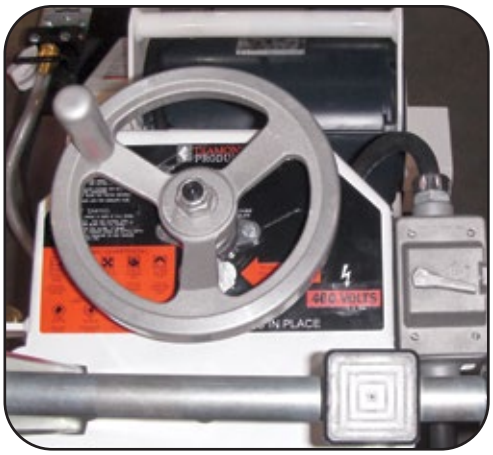
CC1500E MODULAR SAW



MADE IN THE U.S.A.







Shown with electrical plug (not included). Comes with pigtail wires and plug must be installed. See page 15 for electrical information.

20" Blade Capacity **Electric**

FEATURES

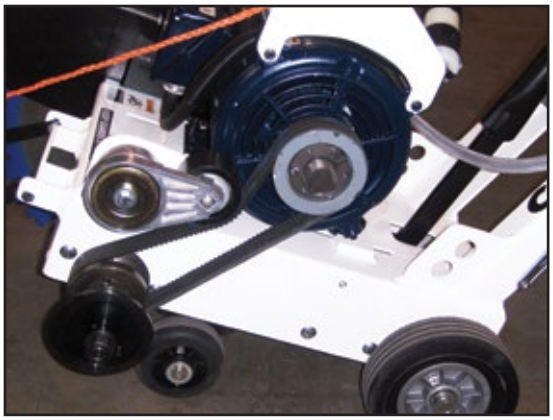
- Electric powered for areas with limited access and where exhaust fumes are not allowed
- Easy to maneuver push drive
- Motor can be removed in limited access areas to allow for a single person operation
- Lightweight aluminum frame
- Screw feed raise and lower
- Full adjustable heavy duty handle design

CC1500E SPECIFICATIONS

Max. Depth of Cut with 14" Blade	4-5/8"
Max. Depth of Cut with 18" Blade	6-1/2"
Max. Depth of Cut with 20" Blade	7-1/2"
Blade Shaft RPM	2000
Blade Shaft Diameter	1-1/4"
Arbor Size	1" with single drive pin
Blade Mounting	Right or left
Blade Raise/Lower	Precision screw feed

CC1500E MODULAR SAW								
Saw Model #	Motor Make	Motor Power	Power Source	Part #	Cat #	Blade Capacity	Product Weight (lbs.)	List Price
CC1507E3-20	Baldor®	7.5 HP 460V, 3 PH	Electric	5801500	19131	20"	185	$12,265

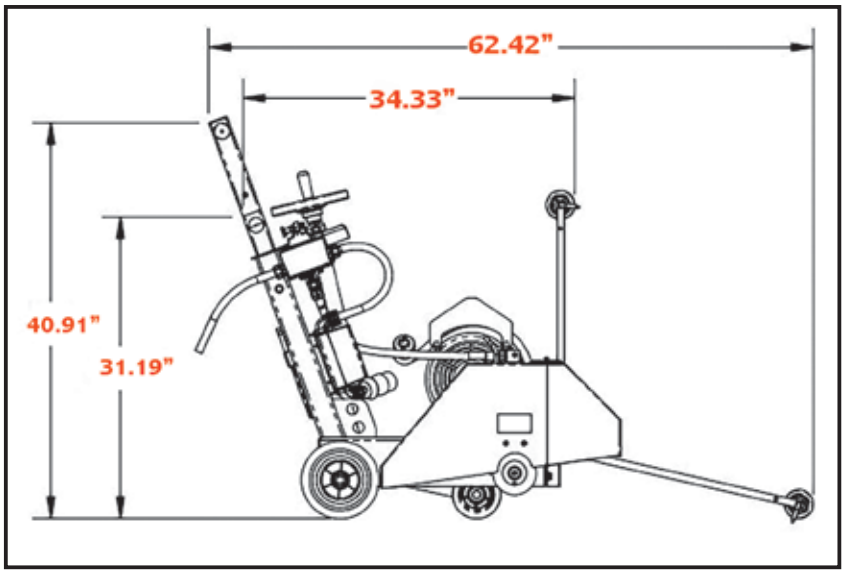
Horsepower and Torque as rated by the engine manufacturer.

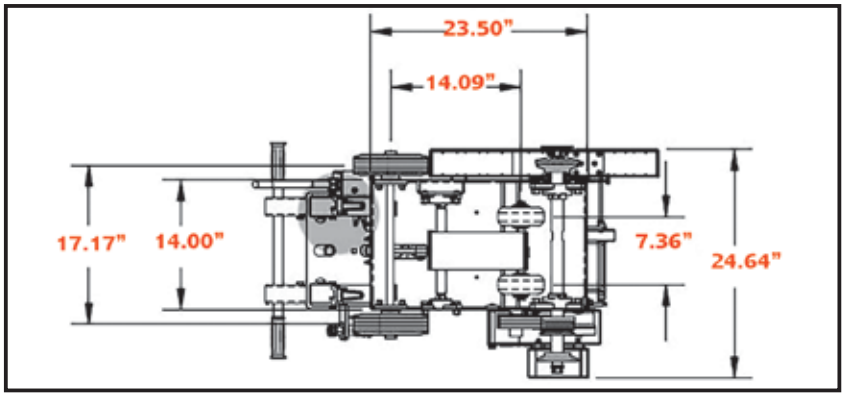


Enhanced V-Belt tensioning system keeps your belts tight

CC1500E OPTIONS			
Description	Part #	Cat #	List Price
14" slip-on blade guard	6048912	97088	$667
18" slip-on blade guard	6048910	97883	729
20" slip-on blade guard	6048904	98682	904

Quick Motor Removal Allows Easy One Person Transportation
Lightweight Aluminum Frame and Lightest Weight Motor



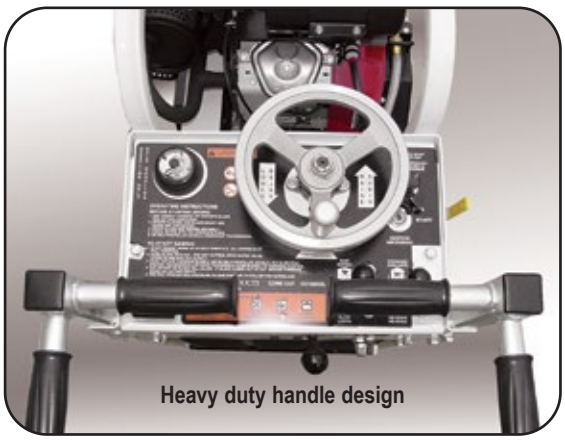


Many Power Options to Fit Your Application



CC1823BVXL-S
with Briggs Vanguard

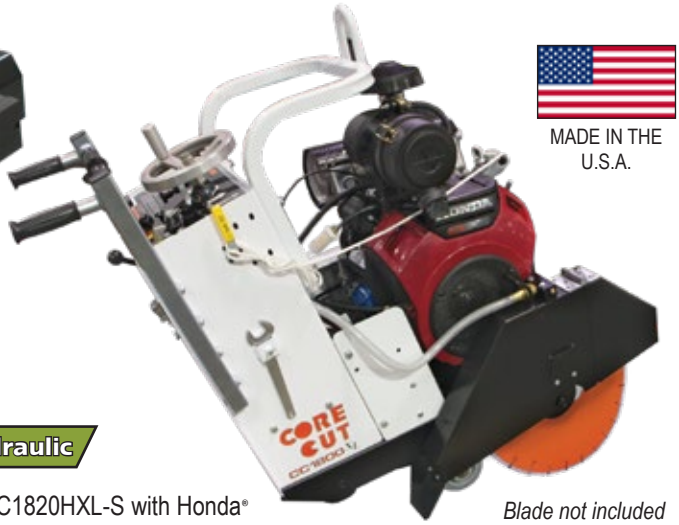
Blade not included



Heavy duty handle design

CC1800XL control panel with screw feed, ignition switch, adjustable handles and hour meter. Handles have two sets of grips that can be positioned outward or inward (as shown).

MADE IN THE U.S.A.



CC1820HXL-S with Honda®

Blade not included

14"-20" Blade Capacity | Gasoline | Electric | Hydraulic

FEATURES

- Electric start option on Honda and Briggs Vanguard models
- Pull start backup on Briggs Vanguard models
- Push or self propelled models
- Easy access to battery with heavy duty isolator switch to prevent battery drain
- Screw feed raise and lower
- Lifting hook standard on all models
- Self aligning blade shaft bearings

SPECIFICATIONS

Max. Depth of Cut with 14" Blade	4-5/8"
Max. Depth of Cut with 18" Blade	6-5/8"
Max. Depth of Cut with 20" Blade	7-5/8"
Blade Shaft RPM	2600
Blade Shaft Diameter	1-1/4"
Arbor Size	1" with single drive pin
Blade Shaft Drive	3 belts on 11.7HP, 4 belts on other models
Blade Mounting	Right or Left
Transmission	Eaton Model 6
Drive Speed	0-80 feet per minute
Fuel Capacity (gas models)	2 gallon
Wheel Dimensions	5" x 1-1/2" x 3/4" (Front) 6" x -1-1/2" x 5/8" (Back)
Includes	Electric start (18-23HP), Low Oil Alert, Tach/hour meter (18-23 HP)

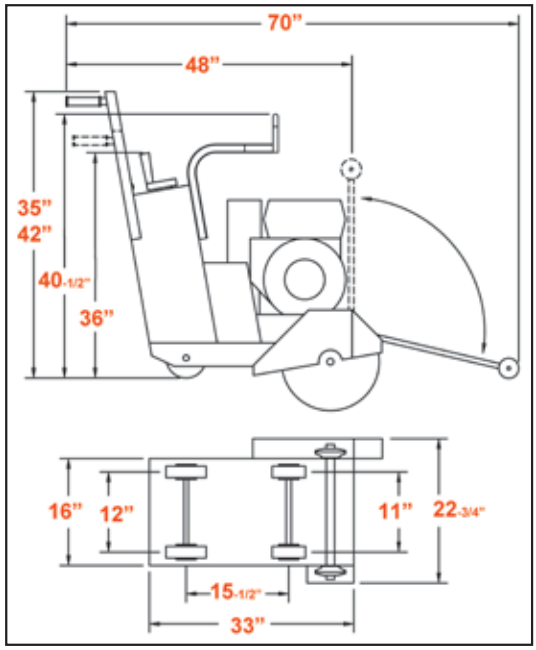
CC1800XL MEDIUM WALK BEHIND SAW-PUSH MODELS

Model #	Engine/Motor Make/Model	Engine/Motor Power	Power Source	Part # with 14" Guard	Cat # with 14" Guard	14" Capacity List Price	Part # with 20" Guard	Cat # with 20" Guard	20" Capacity List Price	Product Weight (lbs.)
CC1875E1XL-P	Baldor®	7.5 HP, 230V-1PH	Electric	5800628	54480	**$9,170**	5800629	54490	**$9,344**	395
CC1810E3XL-P	Baldor®	10 HP, 230V-3PH	Electric	5800692A	54485	**9,150**	5800693A	54497	**9,324**	420
CC1810E3XL-P	Baldor®	10 HP, 460V-3PH	Electric	5800692B	54565	**9,150**	5800693B	54580	**9,324**	425
CC1810E3XL-P	Baldor®	10 HP, 575V-3PH	Electric	5800692C	54568	**9,150**	5800693C	54581	**9,324**	430
CC1811HXL-P	Honda® GX390 Gas	11.7 HP, 19.5 Torque (lbs.-ft.)	Gas	5800694	54486	**5,655**	5800695	54498	**5,782**	310
CC1811HEXL-P	Honda® GX390 Gas ►	11.7 HP, 19.5 Torque (lbs.-ft.)	Gas	5802258	27946	**7,061**	5802259	17244	**7,179**	280
CC1813BXL-P	Briggs® 2100 Series ◊	420cc, 21 Torque (lbs.-ft)	Gas	5801114	61230	**4,627**	5801115	61234	**4,728**	285
CC1816BVXL-P	Briggs® Vanguard ❑	16 HP	Gas	5800696	54487	**6,781**	5800697	54505	**6,852**	335
CC1818HYXL-P	Danfoss®	15 gpm	Hydraulic	5800698A	54489	**6,464**	5800699A	54506	**6,597**	300
CC1818HYXL-P	Danfoss®	20 gpm	Hydraulic	5800698B	54571	**6,464**	5800699B	54582	**6,597**	300
CC1818HYXL-P	Danfoss®	25 gpm	Hydraulic	5800698C	54579	**6,464**	5800699C	54593	**6,597**	300

CC1800XL MEDIUM WALK BEHIND SAW-SELF-PROPELLED MODELS

CC1875E1XL-S	Baldor®	7.5 HP, 230V-1PH	Electric	5800736	54507	**$11,077**	5800737	54539	**$11,256**	450
CC1810E3XL-S	Baldor®	10 HP, 230V-3PH	Electric	5800738A	54508	**11,058**	5800739A	54540	**11,229**	460
CC1810E3XL-S	Baldor®	10 HP, 460V-3PH	Electric	5800738B	54596	**11,058**	5800739B	54600	**11,229**	380
CC1810E3XL-S	Baldor®	10 HP, 575V-3PH	Electric	5800738C	54597	**11,058**	5800739C	54601	**11,229**	380
CC1811HXL-S	Honda® GX390 Gas	11.7 HP, 19.5 Torque (lbs.-ft.)	Gas	5800643	54536	**7,293**	5800644	54541	**7,339**	380
CC1811HEXL-S	Honda® GX390 Gas ►	11.7 HP, 19.5 Torque (lbs.-ft.)	Gas	5802260	27947	**9,146**	5802261	78112	**9,260**	395
CC1813BXL-S	Briggs® 2100 Series ◊	420cc, 21 Torque (lbs.-ft)	Gas	5801112	61225	**6,587**	5801113	61226	**6,690**	400
CC1816BVXL-S	Briggs® Vanguard ❑	16 HP	Gas	5800645	54537	**7,841**	5800646	54542	**7,961**	380
CC1818HYXL-S	Danfoss®	15 gpm	Hydraulic	5800647A	54538	**8,338**	5800648A	54549	**8,455**	350
CC1818HYXL-S	Danfoss®	20 gpm	Hydraulic	5800647B	54598	**8,338**	5800648B	54604	**8,455**	350
CC1818HYXL-S	Danfoss®	25 gpm	Hydraulic	5800647C	54599	**8,338**	5800648C	54623	**8,538**	350
CC1820HXL-S	Honda®GX630 ►◆	20.8 HP, 35.6 Torque (lbs.-ft)	Gas	5800667	51234	**10,714**	5800668	53351	**10,832**	470
CC1823BVXL-S	Briggs®Vanguard ►◆❑	23 HP	Gas	5801218	22269	**9,802**	5801219	22271	**9,892**	460

► Electric start ◆ Includes remote cyclone air cleaner ❑Gross horsepower at 3600 RPM per SAEJ1940
◊ Briggs 2100 Series models include a Diamond Products 3-year extended warranty-Gross horsepower at 2600 RPM per SAE J1940
Horsepower and Torque as rated by the engine manufacturer.



CC1800XL OPTIONS

Description	Part #	Cat #	List Price
Electric Water Pump (electric start engines only)	6048970	66686	**$690**
Water Tank Kit* (7.5 gallon)*	6049020	70611	**298**
Tach/Hour Meter-Digital(displays engine RPM) ◆	2801502	36079	**147**
Weight Kit (26 lbs) **	6048959	66687	**193**
Parking Brake	6048873	66688	**338**
Catalytic Muffler for 11.7HP GX390 Honda® Engines	2501567	78637	**1,577**
Catalytic Muffler for 20.8HP GX630 Honda® Engines	2703546	68832	**3,156**
Extended Blade Shaft Kit for up to 1" spacing	6048107	48388	**71**
14" Slip-on Blade Guard	6048912	97088	**667**
20" Slip-On Blade Guard	6048904	98682	**904**

** For dust suppression when dry cutting only-not available on electric saws.*
◆ Standard on all 18HP and 23HP models.
** Standard on all electric saws with 20" blade capacity and saws over 15HP.

Delivers the Power of a Large Saw in a Compact Frame



Blade not included



CC2500 control panel shown with optional raise/lower control switch

CE Certified

MADE IN THE U.S.A.

14"-26" Blade Capacity | Gasoline | Electric | Hydraulic

FEATURES

- Rigid high strength 3/16" steel box frame with heavy bar reinforcement
- Two position tilt handle bars
- Four power options offer versatility and convenience
- Push or self propelled drive
- Screw feed raise and lower with optional power raise and lower
- Cyclone air filter on gas models
- Positive gear drive to rear axle via Eaton hydrostatic transmission

SPECIFICATIONS

Max. Depth of Cut with 14" Blade	4-5/8"
Max. Depth of Cut with 20" Blade	7-3/8"
Max. Depth of Cut with 26" Blade	10-3/8"
Blade Shaft RPM	Varies
Blade Shaft Diameter	1-1/2"
Arbor Size	1" with single drive pin
Blade Shaft Drive	4 belts on 20.8HP, 5 belts on 25HP
Blade Mounting	Right or Left
Transmission	Eaton Model 6
Drive Speed	0-130 feet per minute
Fuel Capacity (gas models)	5 gallon
Includes	Electric start (20-25HP), Low Oil Alert, Tach/hour meter (20-25 HP), Frame lift, Cutting depth indicator, Quick disconnect blade flanges, Telescoping front pointer

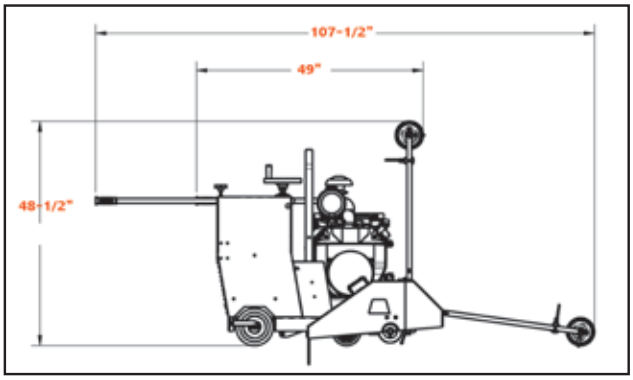
CC2500 MEDIUM WALK BEHIND SAW

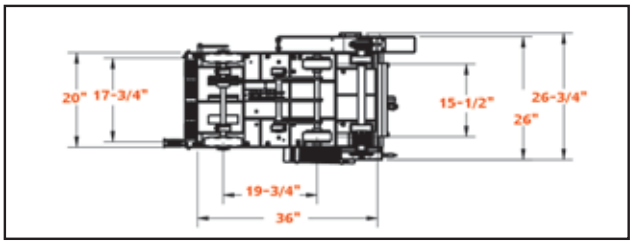
Model #	Engine/Motor Make/Model	Engine/Motor Power	Power Source	Part #	Cat #	Blade Capacity	Product Weight (lbs.)	List Price
CC2515E3-14	Leeson®	15 HP, 230V-3PH	Electric	5800400A	48413	14"	700	**$14,478**
CC2515E3-14	Leeson®	15 HP, 460V-3PH	Electric	5800400B	99980	14"	700	**14,478**
CC2515E3-20	Leeson®	15 HP, 230V-3PH	Electric	5800401A	98001	20"	670	**14,611**
CC2515E3-20	Leeson®	15 HP, 460V-3PH	Electric	5800401B	93694	20"	660	**14,611**
CC2515E3-26	Leeson®	15 HP, 230V-3PH	Electric	5800402A	94379	26"	705	**14,987**
CC2515E3-26	Leeson®	15 HP, 460V-3PH	Electric	5800402B	94409	26"	720	**14,987**
CC2520H-14	Honda® GX630** ◆	20.8 HP, 35.6 Torque (lbs.-ft.)	Gas	5800406	48418	14"	600	**15,074**
CC2520H-20	Honda® GX630** ◆	20.8 HP, 35.6 Torque (lbs.-ft.)	Gas	5800407	47164	20"	669	**15,217**
CC2520H-26	Honda® GX630** ◆	20.8 HP, 35.6 Torque (lbs.-ft.)	Gas	5800408	48419	26"	670	**15,554**
CC2522H-14	Honda® GX690** ◆	22.1 HP, 35.6 Torque (lbs.-ft.)	Gas	5801520	29637	14"	610	**16,710**
CC2522H-20	Honda® GX690** ◆	22.1 HP, 35.6 Torque (lbs.-ft.)	Gas	5801521	29638	20"	620	**16,829**
CC2522H-26	Honda® GX690** ◆	22.1 HP, 35.6 Torque (lbs.-ft.)	Gas	5801522	34013	26"	685	**17,178**
CC2525HY-14	Webster® ◆	25 HP-*25 GPM @ 2000 PSI*	Hydraulic	5800489	48426	14"	610	**12,341**
CC2525HY-20	Webster® ◆	25 HP-*25 GPM @ 2000 PSI*	Hydraulic	5800490	48427	20"	625	**12,459**
CC2525HY-26	Webster® ◆	25 HP-*25 GPM @ 2000 PSI*	Hydraulic	5800491	48428	26"	650	**12,811**
CC2525KC-14	Kohler® Command CH742** ◆	25 HP, 41.2 Torque (lbs.-ft.)	Gas	5800597	79036	14"	645	**17,559**
CC2525KC-20	Kohler® Command CH742** ◆	25 HP, 41.2 Torque (lbs.-ft.)	Gas	5800598	79037	20"	650	**17,681**
CC2525KC-26	Kohler® Command CH742** + ◆	25 HP, 41.2 Torque (lbs.-ft.)	Gas	5800599	78816	26"	665	**18,030**

50 cycle motors available on request. (motor starter switch box included).
*** Includes remote cyclone air cleaner. + Right hand sawing only on this 26" model. ◆ Electric start.*
Horsepower and torque as rated by the engine manufacturer.

CC2500 BLADE GUARDS

Description	Part #	Cat #	List Price
14" Tapered Mount Blade Guard	6010950	20011	**$616**
20" Tapered Mount Blade Guard	6010952	08213	**915**
26" Tapered Mount Blade Guard	6010954	19322	**1,180**





CC2500 OPTIONS

Description	Part #	Cat #	List Price
Water Safety Switch ◆	6047932	47451	**$228**
Water Safety Switch (for saws with newer GX630/660/690 Honda engines)	6041358	58340	**247**
Water Pump (electric) ◆	6047933	48432	**686**
Spot Light ◆	6047934	48433	**253**
Electric Raise/Lower Assembly for Gas Saw	6047967	48002	**1,218**
Electric Raise/Lower Assembly for Electric Saw *	6047970	47467	**2,952**
Electric Raise/Lower Assembly for Hydraulic Saw *	6047980	52974	**2,952**
Hydraulic Raise/Lower Assembly for Gas Saw	6047997	78817	**1,932**
Hydraulic Raise/Lower Assembly for Electric Saw *	6047998	79041	**3,441**
Hydraulic Raise/Lower Assembly for Hydraulic Saw *	6047999	79042	**3,441**
Catalytic Muffler for Honda GX630, GX660 & GX690	2504587	61953	**2,886**
Blade stacking kit-5" flange (for blades 1-1/2" apart)	6010630B	25424	**1,267**
Blade spacing kit-5" flange (for blades 2" apart)	6010631B	25426	**1,335**
Blade spacing kit-5" flange(for blades 4" apart)	6010632B	23197	**1,577**

◆ *Not available on electric saw models (CC2515E) or hydraulic saw models (CC2525HY) without Power Raise/Lower Assembly.*
* *Includes battery and alternator.*

CC3500 JACKSHAFT SAW

Ideal for Municipalities and Rental Stores!



Blade not included

CC3500 Control Panel
Shown with Optional Shaft Tachometer.

MADE IN THE U.S.A.

14"-30" Blade Capacity | Gasoline | Electric

CC3500 Saw

Canadian Pricing

FEATURES

- Great mid-size saw for service, utility work and rental
- Jack shaft allows full engine power
- Easy to maneuver self propelled drive
- Engine adjustment mechanism for belt tightening and maintenance
- Strongest frame on the market
- 30% more torque with new jack shaft design (on gas models)
- Fits through a 30" door frame



DC Travel option to allow movement of the saw when the saw is unplugged.

SPECIFICATIONS

Max. Depth of Cut with 14" Blade	4-3/8"
Max. Depth of Cut with 20" Blade	7-3/8"
Max. Depth of Cut with 26" Blade	10-3/8"
Max. Depth of Cut with 30" Blade	12-3/8"
Blade Shaft Diameter	1-3/4"
Arbor Size	1" with single drive pin
Blade Shaft Drive	6 belts
Blade Mounting	Right or Left
Blade Raise/Lower	Electro-hydraulic pump
Transmission	Eaton Model 10
Drive Speed	0-200 feet per minute
Air Filter	4-stage
Fuel Capacity (gas models)	6 gallon
Includes	Hour meter, Frame lift, Cutting depth indicator, Quick disconnect blade flanges, Telescoping front pointer

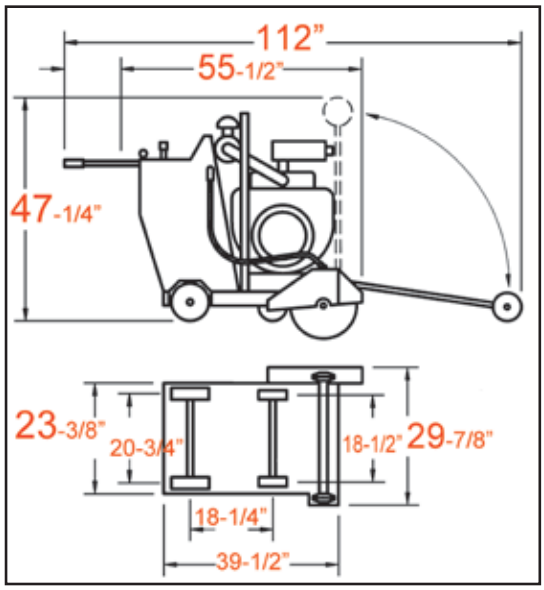
CC3500 WALK BEHIND SAW

Model #	Engine/Motor Make/Model	Engine/Motor Power	Power Source	Part #	Cat #	Blade Capacity	Product Weight (lbs.)	List Price
CC3535JBV-14	Briggs & Stratton® Vanguard ❑	35 HP	Gas	5801305	25324	14”	950	**$23,276**
CC3535JBV-20	Briggs & Stratton® Vanguard ❑	35 HP	Gas	5801306	25330	20”	1,000	**23,380**
CC3535JBV-26	Briggs & Stratton® Vanguard ❑	35 HP	Gas	5801307	25331	26”	1,030	**23,413**
CC3535JBV-30	Briggs & Stratton® Vanguard ❑	35 HP	Gas	5801308	25337	30”	1,065	**23,685**
CC3537JK-14	Kohler® Command CH1000	37 HP (55.3 torque)	Gas	5801301	25315	14”	950	**27,077**
CC3537JK-20	Kohler® Command CH1000	37 HP (55.3 torque)	Gas	5801302	25319	20”	960	**27,168**
CC3537JK-26	Kohler® Command CH1000	37 HP (55.3 torque)	Gas	5801303	25320	26”	1,020	**27,279**
CC3537JK-30	Kohler® Command CH1000	37 HP (55.3 torque)	Gas	5801304	25322	30”	1,040	**27,370**
CC3520E3-14	Baldor®	20 HP, 230V-3PH	Electric	5800784A	50442	14”	1,005	**24,070**
CC3520E3-14	Baldor®	20 HP, 460V-3PH	Electric	5800784B	03729	14”	1,005	**24,070**
CC3520E3-14	Baldor®	20 HP, 575V-3PH	Electric	5800784C	03730	14”	1,005	**24,070**
CC3520E3-20	Baldor®	20 HP, 230V-3PH	Electric	5800785A	50443	20”	1,070	**24,196**
CC3520E3-20	Baldor®	20 HP, 460V-3PH	Electric	5800785B	57116	20”	1,060	**24,196**
CC3520E3-20	Baldor®	20 HP, 575V-3PH	Electric	5800785C	03733	20”	1,015	**24,196**
CC3520E3-26	Baldor®	20 HP, 230V-3PH	Electric	5800786A	50444	26”	1,025	**24,445**
CC3520E3-26	Baldor®	20 HP, 460V-3PH	Electric	5800786B	51919	26”	1,025	**24,445**
CC3520E3-26	Baldor®	20 HP, 575V-3PH	Electric	5800786C	03739	26”	1,025	**24,445**
CC3520E3-30	Baldor®	20 HP, 230V-3PH	Electric	5800787A	50446	30”	1,070	**24,691**
CC3520E3-30	Baldor®	20 HP, 460V-3PH	Electric	5800787B	68486	30”	1,035	**24,691**
CC3520E3-30	Baldor®	20 HP, 575V-3PH	Electric	5800787C	03743	30”	1,035	**24,691**
CC3530E3-14	Leeson	30HP, 460V - 3PH	Electric	5800788A	50439	14”	1,010	**25,488**
CC3530E3-14	Leeson	30HP, 575V - 3PH	Electric	5800788B	46558	14”	1,010	**25,488**
CC3530E3-20	Leeson	30HP, 460V - 3PH	Electric	5800789A	50440	20”	1,060	**25,609**
CC3530E3-20	Leeson	30HP, 575V - 3PH	Electric	5800789B	46559	20”	1,060	**25,609**
CC3530E3-26	Leeson	30HP, 460V - 3PH	Electric	5800790A	50392	26”	1,095	**25,856**
CC3530E3-26	Leeson	30HP, 575V - 3PH	Electric	5800790B	76420	26”	1,095	**25,856**
CC3530E3-30	Leeson	30HP, 460V - 3PH	Electric	5800791A	50441	30”	1,140	**26,110**
CC3530E3-30	Leeson	30HP, 575V - 3PH	Electric	5800791B	62313	30”	1,140	**26,110**

❑ Gross horsepower at 3600 RPM per SAEJ1940. Horsepower and Torque as rated by the engine manufacturer.

CC3500 BLADE GUARDS

Description	Part #	Cat #	List Price
14” Tapered Mount Blade Guard	6010950	20011	**$616**
20” Tapered Mount Blade Guard	6010952	08213	**915**
26” Tapered Mount Blade Guard	6010954	19322	**1,180**
30” Tapered Mount Blade Guard	6010956	20456	**1,456**



CC3500 OPTIONS

Description	Part #	Cat #	List Price
Water Safety Switch	6047932	47451	**$228**
Water Pump (electric)	6011032	02506	**686**
Parking Brake	6011228	81191	**573**
Spot Light	6010112	02427	**253**
Shaft Tachometer	6011384	28315	**1,040**
Spot Light Kit for Soft Start Electric Models	6012182	27477	**375**
Blade spacing kit-5” flange (for blades 1-1/2” apart)	6010630B	25424	**1,267**
Blade spacing kit-5” flange (for blades 2” apart)	6010631B	25426	**1,335**
Blade spacing kit-5” flange (for blades 4” apart)	6010632B	23197	**1,577**
Lowering Speed Metering Valve	6010227	02480	**403**
Soft Start Controller Add On for 230/460 volt**	6011449A	14278	**6,104**
Soft Start Controller Add On for 575 volt**	6011449B	14279	**6,104**
DC Travel 230/460V for saws without soft start**	6011621	98161	**3,672**
DC Travel 230/460V for saw with soft start**	6011624	33629	**4,389**

** For electric saws-factory installed only.

575V or 50 cycle motors available on request. (motor starter switch box included). Quick-release Blades/Flange, Slip-on Blade Guards and Double Concave Roller Bearing are standard on all CC3500 models.

Powerful Multi-Application Saw

*With blade guard removed



DC Travel option to allow movement of the saw when the saw is unplugged.

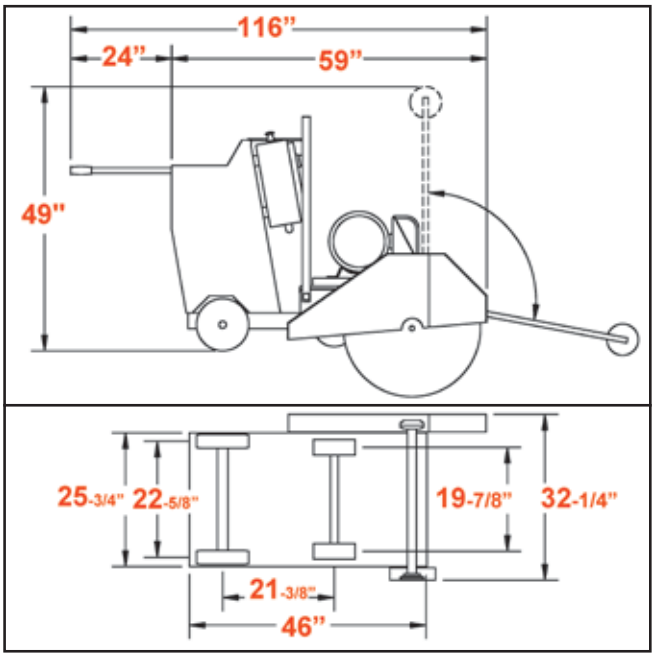
MADE IN THE U.S.A.

14"-42" Blade Capacity **Electric**

Blade sold separately

FEATURES

- Frame designed for higher torque from high horsepower engines
- Forward position motor for more weight at the blade and less on the operator
- Self propelled
- Single or three speed models
- Front pivot allows easy turning
- Multi-function control handle



SPECIFICATIONS

Max. Depth of Cut with 14" Blade	4-1/2"
Max. Depth of Cut with 20" Blade	7-1/2"
Max. Depth of Cut with 26" Blade	10-1/2"
Max. Depth of Cut with 30" Blade	11-3/4"
Max. Depth of Cut with 36" Blade	14-3/4"
Max. Depth of Cut with 42" Blade	17-3/4"
Blade Shaft Diameter	1-3/4"
Arbor Size	1" with single drive pin
Blade Shaft Drive	8 belts
Blade Mounting	Right or Left
Blade Raise/Lower	Electro-hydraulic pump
Transmission	Eaton Model 10
Drive Speed	0-200 feet per minute
Includes	Electric start, Hour meter, Frame lift, Cutting depth indicator, Quick disconnect blade flanges, Telescoping front pointer



CC3700E Starter Box

Large electric saws feature an electric motor controller/starter and a 2" emergency stop button within easy reach of the operator.

CC3700E ELECTRIC WALK BEHIND SAW

Model #	Motor Make	Motor Power	Power Source	Speed	Part #	Cat #	Blade Capacity	Product Weight (lbs.)	List Price
CC3725E3-14	Leeson®	25 HP, 230V-3PH	Electric	Single	5800445A	14306	14"	1,385	**$25,485**
CC3725E3-14	Leeson®	25 HP, 460V-3PH	Electric	Single	5800445B	03765	14"	1,385	**25,485**
CC3725E3-14	Leeson®	25 HP, 575V-3PH	Electric	Single	5800445C	03781	14"	1,385	**25,485**
CC3725E3-20	Leeson®	25 HP, 230V-3PH	Electric	Single	5800446A	07869	20"	1,395	**25,722**
CC3725E3-20	Leeson®	25 HP, 460V-3PH	Electric	Single	5800446B	07870	20"	1,395	**25,722**
CC3725E3-20	Leeson®	25 HP, 575V-3PH	Electric	Single	5800446C	07878	20"	1,395	**25,722**
CC3725E3-26	Leeson®	25 HP, 230V-3PH	Electric	Single	5800447A	03782	26"	1,330	**26,086**
CC3725E3-26	Leeson®	25 HP, 460V-3PH	Electric	Single	5800447B	97597	26"	1,405	**26,086**
CC3725E3-26	Leeson®	25 HP, 575V-3PH	Electric	Single	5800447C	03783	26"	1,405	**26,086**
CC3725E3-30	Leeson®	25 HP, 230V-3PH	Electric	Single	5800448A	32087	30"	1,415	**26,473**
CC3725E3-30	Leeson®	25 HP, 460V-3PH	Electric	Single	5800448B	03797	30"	1,415	**26,473**
CC3725E3-30	Leeson®	25 HP, 575V-3PH	Electric	Single	5800448C	03805	30"	1,415	**26,473**
CC3725E3-36	Leeson®	25 HP, 230V-3PH	Electric	Single	5800449A	07716	36"	1,425	**26,813**
CC3725E3-36	Leeson®	25 HP, 460V-3PH	Electric	Single	5800449B	03811	36"	1,425	**26,813**
CC3725E3-36	Leeson®	25 HP, 575V-3PH	Electric	Single	5800449C	03829	36"	1,425	**26,813**
CC3730E3-14	Baldor®	30 HP, 460V - 3PH	Electric	Single	5800381A	14300	14"	1,435	**26,425**
CC3730E3-20	Baldor®	30 HP, 460V - 3PH	Electric	Single	5800382A	97788	20"	1,325	**26,657**
CC3730E3-26	Baldor®	30 HP, 460V - 3PH	Electric	Single	5800383A	99455	26"	1,455	**27,012**
CC3730E3-30	Baldor®	30 HP, 460V - 3PH	Electric	Single	5800384A	15225	30"	1,345	**27,368**
CC3730E3-36	Baldor®	30 HP, 460V - 3PH	Electric	Single	5800385A	60786	36"	1,425	**27,716**
CC3730E3-3-14	Baldor®	30 HP, 460V - 3PH	Electric	3-Speed	5801080A	45113	14"	1,425	**38,449**
CC3730E3-3-14	Baldor®	30 HP, 575V - 3PH	Electric	3-Speed	5801080B	45114	14"	1,535	**38,879**
CC3730E3-3-20	Baldor®	30 HP, 460V - 3PH	Electric	3-Speed	5801081A	45115	20"	1,535	**38,504**
CC3730E3-3-20	Baldor®	30 HP, 575V - 3PH	Electric	3-Speed	5801081B	45117	20"	1,545	**38,933**
CC3730E3-3-26	Baldor®	30 HP, 460V - 3PH	Electric	3-Speed	5801082A	44435	26"	1,545	**38,639**
CC3730E3-3-26	Baldor®	30 HP, 575V - 3PH	Electric	3-Speed	5801082B	45118	26"	1,405	**39,068**
CC3730E3-3-30	Baldor®	30 HP, 460V - 3PH	Electric	3-Speed	5801083A	45119	30"	1,555	**38,669**
CC3730E3-3-30	Baldor®	30 HP, 575V - 3PH	Electric	3-Speed	5801083B	45123	30"	1,565	**39,098**
CC3730E3-3-36	Baldor®	30 HP, 460V - 3PH	Electric	3-Speed	5801084A	45124	36"	1,565	**38,875**
CC3730E3-3-36	Baldor®	30 HP, 575V - 3PH	Electric	3-Speed	5801084B	45125	36"	1,575	**39,303**
CC3730E3-3-42	Baldor®	30 HP, 460V - 3PH	Electric	3-Speed	5801085A	45126	42"	1,575	**39,125**
CC3730E3-3-42	Baldor®	30 HP, 575V - 3PH	Electric	3-Speed	5801085B	45127	42"	1,575	**39,555**
CC3740E3-20	Baldor®	40 HP, 460V-3PH	Electric	Single	5800436A	50871	20"	1,435	**27,368**
CC3740E3-26	Baldor®	40 HP, 460V-3PH	Electric	Single	5800437A	97350	26"	1,325	**27,733**
CC3740E3-30	Baldor®	40 HP, 460V-3PH	Electric	Single	5800438A	99107	30"	1,455	**28,098**
CC3740E3-36	Baldor®	40 HP, 460V-3PH	Electric	Single	5800439A	10497	36"	1,345	**28,467**
CC3740E3-3-14	Baldor®	40 HP, 460V-3PH	Electric	3-Speed	5801086A	45128	14"	1,425	**39,626**
CC3740E3-3-14	Baldor®	40 HP, 575V-3PH	Electric	3-Speed	5801086B	45129	14"	1,425	**39,687**
CC3740E3-3-20	Baldor®	40 HP, 460V-3PH	Electric	3-Speed	5801087A	45130	20"	1,535	**39,596**
CC3740E3-3-20	Baldor®	40 HP, 575V-3PH	Electric	3-Speed	5801087B	45131	20"	1,535	**39,657**
CC3740E3-3-26	Baldor®	40 HP, 460V-3PH	Electric	3-Speed	5801088A	45134	26"	1,545	**39,818**
CC3740E3-3-26	Baldor®	40 HP, 575V-3PH	Electric	3-Speed	5801088B	45135	26"	1,545	**39,872**
CC3740E3-3-30	Baldor®	40 HP, 460V-3PH	Electric	3-Speed	5801089A	42266	30"	1,405	**39,762**
CC3740E3-3-30	Baldor®	40 HP, 575V-3PH	Electric	3-Speed	5801089B	45137	30"	1,555	**39,822**
CC3740E3-3-36	Baldor®	40 HP, 460V-3PH	Electric	3-Speed	5801090A	44357	36"	1,565	**40,053**
CC3740E3-3-36	Baldor®	40 HP, 575V-3PH	Electric	3-Speed	5801090B	45138	36"	1,565	**40,110**
CC3740E3-3-42	Baldor®	40 HP, 460V-3PH	Electric	3-Speed	5801091A	45141	42"	1,575	**40,218**
CC3740E3-3-42	Baldor®	40 HP, 575V-3PH	Electric	3-Speed	5801091B	45143	42"	1,575	**40,277**

CC3700E OPTIONS

Description	Part #	Cat #	List Price
Water Safety Switch	6047932	47451	**$228**
Water Pump (electric)	6011032	02506	**686**
Parking Brake	6011228	81191	**573**
Spot Light	6010112	02427	**253**
Shaft Tachometer	6012168	06788	**1,175**
Spot Light Kit for Soft Start Electric Models	6012182	27477	**375**
Blade spacing kit-5" flange (for blades 1-1/2" apart)	6010630A	23186	**1,267**
Blade spacing kit-5" flange (for blades 2" apart)	6010631A	23187	**1,335**
Blade spacing kit-5" flange (for blades 4" apart)	6010632A	16558	**1,577**
Lowering Speed Metering Valve	6010227	02480	**403**
Soft Start Controller Add On for 230/460 volt*	6012187A	14310	**6,104**
Soft Start Controller Add On for 575 volt**	6012187B	14311	**6,104**
DC Travel 230/460V for saws without soft start*	6011620	67929	**3,672**
DC Travel 230/460V for saws with soft start**	6011622	22427	**3,750**
DC Travel 230/460V for saws w/soft start alternator kit	6011623	33640	**5,760**

* For electric saws-factory installed.

CC3700E BLADE GUARDS

Description	Part #	Cat #	List Price
14" Tapered Mount Blade Guard	6010950	20011	**$616**
20" Tapered Mount Blade Guard	6010952	08213	**915**
26" Tapered Mount Blade Guard	6010954	19322	**1,180**
30" Tapered Mount Blade Guard	6010956	20456	**1,456**
36" Tapered Mount Blade Guard	6010958	13375	**1,635**
42" Tapered Mount Blade Guard	6010960	08216	**1,848**

CC3700E 3-SPEED RPM

Blade Size	Blade RPM	Gear Setting High, Med, Low	Max Cut Depth
14"	2,925	H	3-3/4"
20"	2,520	H	6-3/4"
26"	1,950	M	9-3/4"
30"	1,680	M	11-3/4"
36"	1,300	L	14-3/4"
42"	1,120	L	17-3/4"

REAR-PIVOT, THREE SPEED



Blade not included



CC5555GK Control Panel
Detailed control panel for easy operator use. Electronic engine controls for clean running and lower operating costs.

Powered By:
Kubota

MADE IN THE U.S.A.

14"-36" Blade Capacity **Gasoline**

FEATURES

- Kubota® liquid-cooled gasoline WG1605 LSI engine that is fully complaint with EPA regulations
- Murphy PV480, 4.3" controller display
- Easy to maneuver rear-pivot self-propelled drive
- 4-position handlebar setup (0°, 15°, 30°, 45°)
- 3-Speed gear box standard
- Pull/twist-lock for rear positraction and transmission neutral
- Quick release blade shaft & flange
- Heavy duty crated steel frame base for increased rigidity
- Square tube skeletal upright frame for improved strength
- Removable access panels for easy, access to speed routine maintenance
- Electronic depth display and stop function
- Toggle switch throttle control

SPECIFICATIONS

Max. Depth of Cut with 14" Blade	3-3/4"
Max. Depth of Cut with 20" Blade	6-3/4"
Max. Depth of Cut with 26" Blade	9-3/4"
Max. Depth of Cut with 30" Blade	11-3/4"
Max. Depth of Cut with 36" Blade	14-3/4"
Arbor Size	1" with single drive pin
Blade Shaft Drive	7 belts
Blade Mounting	Right or Left
Blade Raise/Lower	Electro-hydraulic pump
Fuel Tank	5.5 gallon with digital fuel display
Transmission	Eaton Model 7
Drive Speed	0-368 feet per minute
Includes	Blade shaft tachometer, Hour meter, Frame lift, Cutting depth indicator, Quick disconnect blade flanges, Telescoping front pointer, AGM gel battery, Removable panels

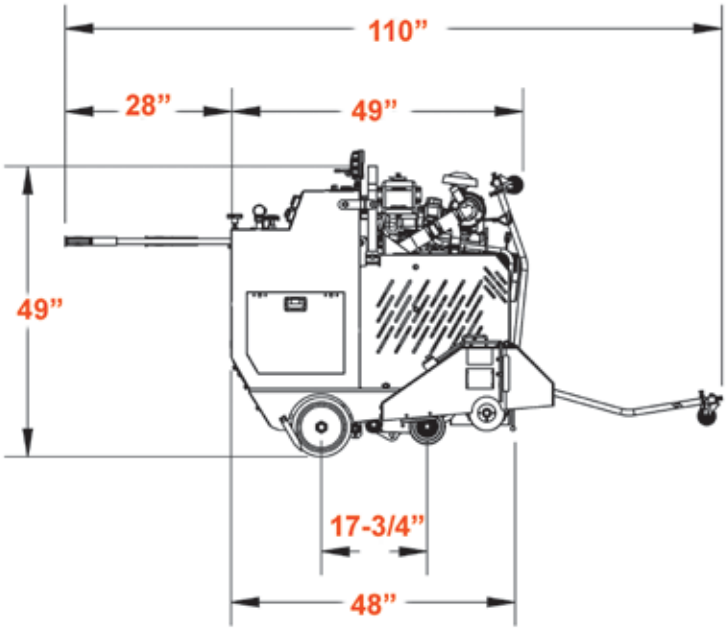
CC5555GK REAR PIVOT WALK BEHIND GAS SAW (3-Speed)								
Model #	Engine/Motor Make/Model	Engine/Motor Power	Power Source	Part #	Cat #	Blade Capacity	Product Weight (lbs.)	List Price
CC5555GK-3-14	Kubota® WG1605	57 HP	Gas	5802300	84977	14”	1,390	**$49,497**
CC5555GK-3-20	Kubota® WG1605	57 HP	Gas	5802301	84978	20”	1,400	**49,566**
CC5555GK-3-26	Kubota® WG1605	57 HP	Gas	5802302	56861	26”	1,410	**49,620**
CC5555GK-3-30	Kubota® WG1605	57 HP	Gas	5802303	84985	30”	1,420	**49,749**
CC5555GK-3-36	Kubota® WG1605	57 HP	Gas	5802304	56912	36”	1,430	**49,899**

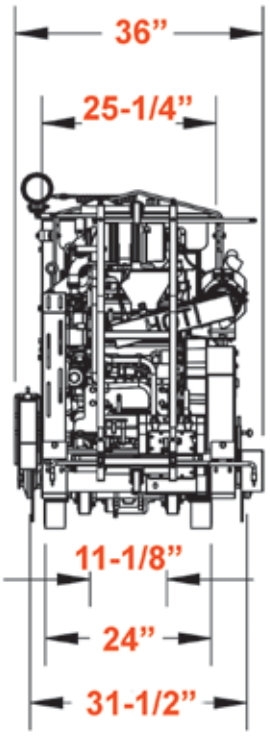
57 Hp (@ 3600 RPM) Kubota® liquid-cooled engine Horsepower and torque as rated by the engine manufacturer.

CC5555GK OPTIONS			
Description	Part #	Cat #	List Price
Water Pump (electric)	6011032	02506	**$686**
Spot Light	6010112	02427	**253**
ASO Water Flow Control Valve	6056037	04283	**1,175**
Blade spacing kit-5” flange (for blades 1-1/2” apart)	6010630A	23186	**1,267**
Blade spacing kit-5” flange (for blades 2” apart)	6010631A	23187	**1,335**
Blade spacing kit-5” flange (for blades 4” apart)	6010632A	16558	**1,577**
Lowering Speed Metering Valve	6010227	02480	**403**

CC5555GK BLADE GUARDS			
Description	Part #	Cat #	List Price
14” Straight Mounted Blade Guard	6045424	77279	**$576**
20” Straight Mounted Blade Guard	6045420	36388	**1,043**
26” Straight Mounted Blade Guard	6045421	36387	**1,043**
30” Straight Mounted Blade Guard	6056670	21487	**1,122**
36” Straight Mounted Blade Guard	6056671	25835	**1,394**







CC6561GK LARGE GAS SAW

Power, Reliability & Convenience





CC6561GK Control Panel
Detailed control panel for easy operator use. Electronic engine controls for clean running and lower operating costs.

Powered By:
Kubota

Blade not included

MADE IN THE U.S.A.

14"–42" Blade Capacity **Gasoline**

CC6561GK Saw

Canadian Pricing

FEATURES

- Liquid-cooled Kubota® gasoline WG2503, spark ignited industrial 61HP engine that is fully compliant with EPA regulations
- Self-propelled Eaton Model 10 transmission
- Fits through a 36" door frame
- Strongest frame on the market
- Developed on an industrial diesel engine platform
- Very low noise and vibration
- Electronic fuel injection
- Modern computer engine controls (same as the CC6571D).
- 3-way catalytic muffler that meets the latest EPA & CARB emission requirements

SPECIFICATIONS

Max. Depth of Cut with 14" Blade	4-1/2" *(3-3/4" 3-speed)*
Max. Depth of Cut with 20" Blade	7-1/2" *(6-3/4" 3-speed)*
Max. Depth of Cut with 26" Blade	10-1/2" *(9-3/4" 3-speed)*
Max. Depth of Cut with 30" Blade	11-3/4" *(11-3/4" 3-speed)*
Max. Depth of Cut with 36" Blade	14-3/4" *(14-3/4" 3-speed)*
Max. Depth of Cut with 42" Blade	17-3/4" *(17-3/4" 3-speed)*
Blade Shaft Diameter	2"
Arbor Size	1" with single drive pin
Blade Shaft Drive	10 belts
Blade Mounting	Right or Left
Blade Raise/Lower	Electro-hydraulic pump
Transmission	Eaton Model 10
Drive Speed	0-200 feet per minute
Air Filter	4-stage
Fuel Capacity	9 gallons
Includes	Blade shaft tachometer,hour meter,frame lift,telescoping front pointer,parking brake, cutting depth indicator,quick disconnect blade flanges,oil bath blade shaft

CC6561GK KUBOTA GAS WALK BEHIND SAWS-61HP

Model #	Engine Make	Engine Power	Power Source	Speeds	Part #	Cat #	Product Weight (lbs.)	Blade Capacity	List Price
CC6561GK-14	Kubota® WG2503	61 HP	Gasoline	Single	5801180	75242	1,814	14”	**$44,749**
CC6561GK-20	Kubota® WG2503	61 HP	Gasoline	Single	5801181	75241	1,829	20”	**44,871**
CC6561GK-26	Kubota® WG2503	61 HP	Gasoline	Single	5801182	48097	1,847	26”	**44,992**
CC6561GK-30	Kubota® WG2503	61 HP	Gasoline	Single	5801183	74109	1,848	30”	**45,090**
CC6561GK-36	Kubota® WG2503	61 HP	Gasoline	Single	5801184	75243	1,864	36”	**45,279**
CC6561GK-42	Kubota® WG2503	61 HP	Gasoline	Single	5801185	75245	1,884	42”	**45,564**
CC6561GK-3-14	Kubota® WG2503	61 HP	Gasoline	3-Speed (14”/26”/36”)	5801190	75246	1,941	14”	**50,560**
CC6561GK-3-20	Kubota® WG2503	61 HP	Gasoline	3-Speed (20”/30”/42”)	5801191	75249	1,949	20”	**50,648**
CC6561GK-3-26	Kubota® WG2503	61 HP	Gasoline	3-Speed (14”/26”/36”)	5801192	75251	1,967	26”	**50,738**
CC6561GK-3-30	Kubota® WG2503	61 HP	Gasoline	3-Speed (20”/30”/42”)	5801193	75252	1,968	30”	**50,775**
CC6561GK-3-36	Kubota® WG2503	61 HP	Gasoline	3-Speed (14”/26”/36”)	5801194	75254	1,984	36”	**50,948**
CC6561GK-3-42	Kubota® WG2503	61 HP	Gasoline	3-Speed (20”/30”/42”)	5801195	75255	2,004	42”	**51,208**

Horsepower and torque as rated by the engine manufacturer.

CC6561GK SINGLE SPEED RPM

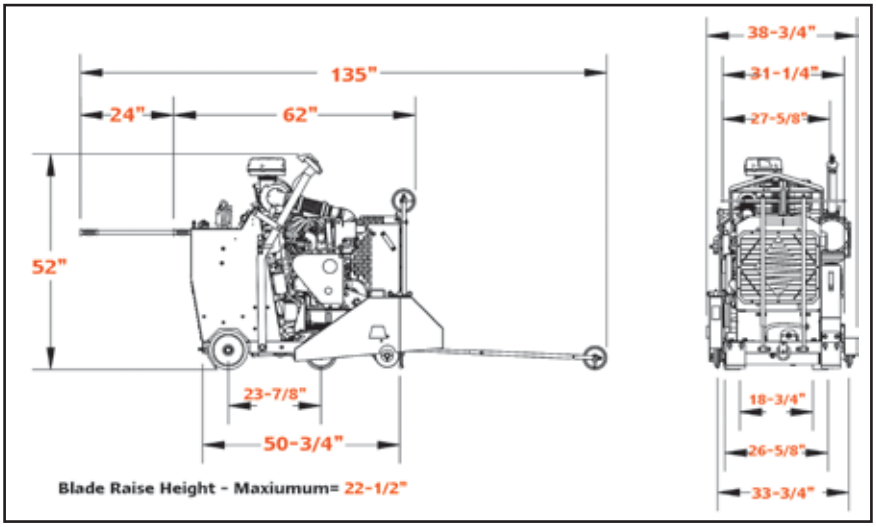
Blade Size	Blade RPM	Max Cut Depth
14”	2700	4-1/2”
20”	2400	7-1/2”
26”	1950	10-1/2”
30”	1700	11-3/4”
36”	1400	14-3/4”
42”	1200	17-3/4”

CC6561GK 3-SPEED RPM

Blade Size	Blade RPM	Gear Setting High, Med, Low	Max Cut Depth
14”	2700	H	3-3/4”
20”	2550	H	6-3/4”
26”	1775	M	9-3/4”
30”	1675	M	11-3/4”
36”	1175	L	14-3/4”
42”	1100	L	17-3/4”

CC6561GK OPTIONS

Description	Part #	Cat #	List Price
Water Safety Switch	6010522	67821	**$228**
Water Pump (electric)	6011032	02506	**686**
Spot Light	6010112	02427	**253**
Lowering Speed Metering Valve	6010227	02480	**403**
Blade stacking kit-4-1/2” flange (for blades 1-1/2” apart)	6010630A	23186	**1,267**
Blade spacing kit-4-1/2” flange (for blades 2” apart)	6010631A	23187	**1,335**
Blade spacing kit-4-1/2” flange (for blades 4” apart)	6010632A	16558	**1,577**
14” Tapered Mount Blade Guard	6010950	20011	**616**
20” Tapered Mount Blade Guard	6010952	08213	**915**
26” Tapered Mount Blade Guard	6010954	19322	**1,180**
30” Tapered Mount Blade Guard	6010956	20456	**1,456**
36” Tapered Mount Blade Guard	6010958	13375	**1,635**
42” Tapered Mount Blade Guard	6010960	08216	**1,848**



Canadian Pricing

CC6571D LIQUID-COOLED SAW

Cool Running, Fuel Efficient and Reliable 71 HP Kubota® Diesel



Blade not included

MADE IN THE U.S.A.

TIER 4 COMPLIANT

Tier 4 Final

Powered By: Kubota

14”–42” Blade Capacity **Diesel**

FEATURES

- Tier 4 Final liquid-cooled engine allows for a smoother running, longer lasting saw with higher productivity
- Easy to maneuver self propelled drive
- Strongest frame on the market
- Less rear weight for easy maneuvering and reduced operator fatigue
- Oil bath blade shaft comes standard
- One-hand sawing control and parking brake
- Fits through a 36” wide door frame (when guard is removed)
- Quick release blade flange
- Blade shaft tachometer-where it’s needed-not at the engine, gives true blade speed

SPECIFICATIONS

Max. Depth of Cut with 14” Blade	4-1/2” *(3-3/4” 3-speed)*
Max. Depth of Cut with 20” Blade	7-1/2” *(6-3/4” 3-speed)*
Max. Depth of Cut with 26” Blade	10-1/2” *(9-3/4” 3-speed)*
Max. Depth of Cut with 30” Blade	11-3/4” *(11-3/4” 3-speed)*
Max. Depth of Cut with 36” Blade	14-3/4” *(14-3/4” 3-speed)*
Max. Depth of Cut with 42” Blade	17-3/4” *(17-3/4” 3-speed)*
Blade Shaft Diameter	2”
Arbor Size	1” with single drive pin
Blade Shaft Drive	10 belts
Blade Mounting	Right or Left
Blade Raise/Lower	Electro-hydraulic pump
Transmission	Eaton Model 10
Drive Speed	0-200 feet per minute
Air Filter	4-stage
Fuel Capacity	9 gallons
Includes	Blade shaft tachometer, hour meter, frame lift, telescoping front pointer, parking brake, cutting depth indicator, quick disconnect blade flanges, oil bath blade shaft

CC6571D DIESEL LIQUID COOLED WALK BEHIND SAW

Saw Model #	Engine/Motor Make	Speeds	Engine/Motor Power	Power Source	Blade Capacity	Part #	Cat #	Product Weight (lbs.)	List Price
CC6571D-14	Kubota®	Single	71 HP	Diesel	14”	5801160	55603	1,825	**$55,019**
CC6571D-20	Kubota®	Single	71 HP	Diesel	20”	5801161	55625	1,835	**55,167**
CC6571D-26	Kubota®	Single	71 HP	Diesel	26”	5801162	43504	1,848	**55,311**
CC6571D-30	Kubota®	Single	71 HP	Diesel	30”	5801163	54080	1,852	**55,429**
CC6571D-36	Kubota®	Single	71 HP	Diesel	36”	5801164	41741	1,855	**55,655**
CC6571D-42	Kubota®	Single	71 HP	Diesel	42”	5801165	55633	1,905	**55,997**
CC6571D-3-14	Kubota®	3-Speed (14”/26”/36”)	71 HP	Diesel	14”	5801170	59044	1,815	**62,053**
CC6571D-3-20	Kubota®	3-Speed (20”/30”/42”)	71 HP	Diesel	20”	5801171	55695	1,825	**62,225**
CC6571D-3-26	Kubota®	3-Speed (14”/26”/36”)	71 HP	Diesel	26”	5801172	43503	1,835	**62,370**
CC6571D-3-30	Kubota®	3-Speed (20”/30”/42”)	71 HP	Diesel	30”	5801173	55713	1,845	**25,502**
CC6571D-3-36	Kubota®	3-Speed (14”/26”/36”)	71 HP	Diesel	36”	5801174	55728	1,850	**62,634**
CC6571D-3-42	Kubota®	3-Speed (20”/30”/42”)	71 HP	Diesel	42”	5801175	55729	1,894	**62,766**

Horsepower and torque as rated by the engine manufacturer.

CC6571D SINGLE SPEED RPM

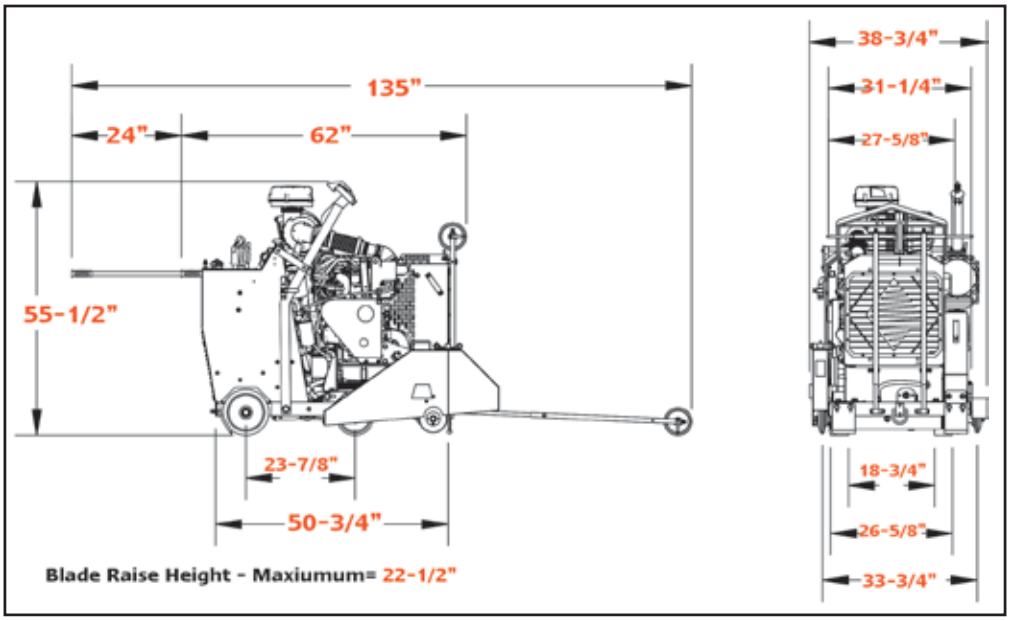
Blade Size	Blade RPM	Max Cut Depth
14”	2,700	4-1/2”
20”	2,400	7-1/2”
26”	1,950	10-1/2”
30”	1,700	11-3/4”
36”	1,400	14-3/4”
42”	1,200	17-3/4”

CC6571D 3-SPEED RPM

Blade Size	Blade RPM	Gear Setting High, Med, Low	Max Cut Depth
14”	2,700	H	3-3/4”
20”	2,550	H	6-3/4”
26”	1,775	M	9-3/4”
30”	1,675	M	11-3/4”
36”	1,175	L	14-3/4”
42”	1,100	L	17-3/4”

CC6571D OPTIONS

Description	Part #	Cat #	List Price
Water Safety Switch	6010522	67821	**$228**
Water Pump (electric)	6011032	02506	**686**
Spot Light	6010112	02427	**253**
Lowering Speed Metering Valve	6010227	02480	**403**
Blade stacking kit-4-1/2” flange (for blades 1-1/2” apart) 20” Max.	6010630A	23186	**1,267**
Blade spacing kit-4-1/2” flange (for blades 2” apart) 20” Max.	6010631A	23187	**1,335**
Blade spacing kit-4-1/2” flange (for blades 4” apart) 20” Max.	6010632A	16558	**1,577**
14” Tapered Mount Blade Guard	6010950	20011	**616**
20” Tapered Mount Blade Guard	6010952	08213	**915**
26” Tapered Mount Blade Guard	6010954	19322	**1,180**
30” Tapered Mount Blade Guard	6010956	20456	**1,456**
36” Tapered Mount Blade Guard	6010958	13375	**1,635**
42” Tapered Mount Blade Guard	6010960	08216	**1,848**



Canadian Pricing

CC7574DD IN-LINE SAW

High Production, Lower Maintenance Costs and Better Fuel Efficiency



20"-48" Blade Capacity | Diesel

Blade not included



CC7574DD Control Panel
Detailed control instructions and computer readout for blade speed and engine setting.

MADE IN THE U.S.A.

TIER 4 COMPLIANT
Tier 4 Final

Powered By:
DEUTZ®

CC7574DD Saw

Canadian Pricing

FEATURES

- Tier 4 Final Deutz® diesel engine
- Available with enhanced clutch assembly that allows the blade to be disengaged while the engine is running (single speed only)
- Easy maneuvering self propelled drive
- Strongest frame on the market
- Hydraulic wheel motor drive
- Blade shaft gearbox-oil bath for low maintenance
- Maintenance-free DVERT® diesel oxidation catalytic converter (DOC-only, no DPF).
- High pressure common rail electronic fuel injection.
- Modern computer interface engine controls

SPECIFICATIONS

Max. Depth of Cut with 20" Blade	7-1/4" (5" flange)
Max. Depth of Cut with 26" Blade	10-1/4" (5" flange)
Max. Depth of Cut with 30" Blade	12-1/4" (5" flange)
Max. Depth of Cut with 36" Blade	14-3/4" (6" flange)
Max. Depth of Cut with 42" Blade	17-1/4" (7" flange)
Max. Depth of Cut with 48" Blade	19-3/4" (8" flange)
Engine Brand	Deutz® Turbo Diesel
Engine Specification	4-Cylinder, 3.3 Liter
Max. Engine Power	74.3HP at 2600 RPM
Power at the Blade Shaft	74 Horsepower
Emission Regulation	EPA Tier 4 Final Compliant
Blade Shaft Diameter	2"
Arbor Size	1" with single drive pin
Blade Shaft Bearings	Multiple ball bearings in oil bath
Blade Shaft Drive	20 V-belts
Blade Mounting	Right or Left
Blade Raise/Lower	Electro-hydraulic pump
Transmission	Hydro pump powering dual wheel motors
Drive Speed	0-220 feet per minute
Air Filter	4-stage with restriction indicator
Fuel Capacity	8.5 gallons

CC7574DD IN-LINE DIESEL WALK BEHIND SAWS

Model #	Engine Make	Speeds	Engine Power	Power Source	Part #	Cat #	Product Weight (lbs.)	Blade Capacity	List Price
CC7574DD-20	Deutz® Turbo	Single	74 HP	Diesel	5801256	75010	2,210	20”	**$61,420**
CC7574DD-26	Deutz® Turbo	Single	74 HP	Diesel	5801257	75012	2,228	26”	**61,532**
CC7574DD-30	Deutz® Turbo	Single	74 HP	Diesel	5801258	74116	2,229	30”	**61,676**
CC7574DD-36	Deutz® Turbo	Single	74 HP	Diesel	5801259	75013	2,245	36”	**62,359**
CC7574DD-42	Deutz® Turbo	Single	74 HP	Diesel	5801260	75015	2,265	42”	**62,687**
CC7574DD-48	Deutz® Turbo	Single	74 HP	Diesel	5801261	75016	2,274	48”	**63,893**
CC7574DDC-20	Deutz® Turbo w/Clutch	Single w/clutch	74 HP	Diesel	5801262	75021	2,240	20”	**66,253**
CC7574DDC-26	Deutz® Turbo w/Clutch	Single w/clutch	74 HP	Diesel	5801263	75024	2,258	26”	**66,362**
CC7574DDC-30	Deutz® Turbo w/Clutch	Single w/clutch	74 HP	Diesel	5801264	75026	2,259	30”	**66,503**
CC7574DDC-36	Deutz® Turbo w/Clutch	Single w/clutch	74 HP	Diesel	5801265	75027	2,275	36”	**67,189**
CC7574DDC-42	Deutz® Turbo w/Clutch	Single w/clutch	74 HP	Diesel	5801266	75028	2,295	42”	**67,463**
CC7574DDC-48	Deutz® Turbo w/Clutch	Single w/clutch	74 HP	Diesel	5801267	75029	2,304	48”	**68,666**
CC7574DD-3-30	Deutz® Turbo	3-Speed (20”/26”/30”)	74 HP	Diesel	5801268	74128	2,384	30”	**68,721**
CC7574DD-3-36	Deutz® Turbo	3-Speed (20”/30”/36”)	74 HP	Diesel	5801269	75017	2,400	36”	**69,123**
CC7574DD-3-42	Deutz® Turbo	3-Speed (26”/36”/42”)	74 HP	Diesel	5801270	75018	2,420	42”	**69,134**
CC7574DD-3-48	Deutz® Turbo	3-Speed (30”/42”/48”)	74 HP	Diesel	5801271	75019	2,429	48”	**70,340**

Horsepower and torque as rated by the engine manufacturer.

CC7574DD SINGLE SPEED RPM

Blade Size	Blade RPM	Max Cut Depth
20”	2,500	7-1/2”
26”	2,100	10-1/2”
30”	1,800	11-3/4”
36”	1,500	14-3/4”
42”	1,300	17-3/4”
48”	1,050	19-3/4”

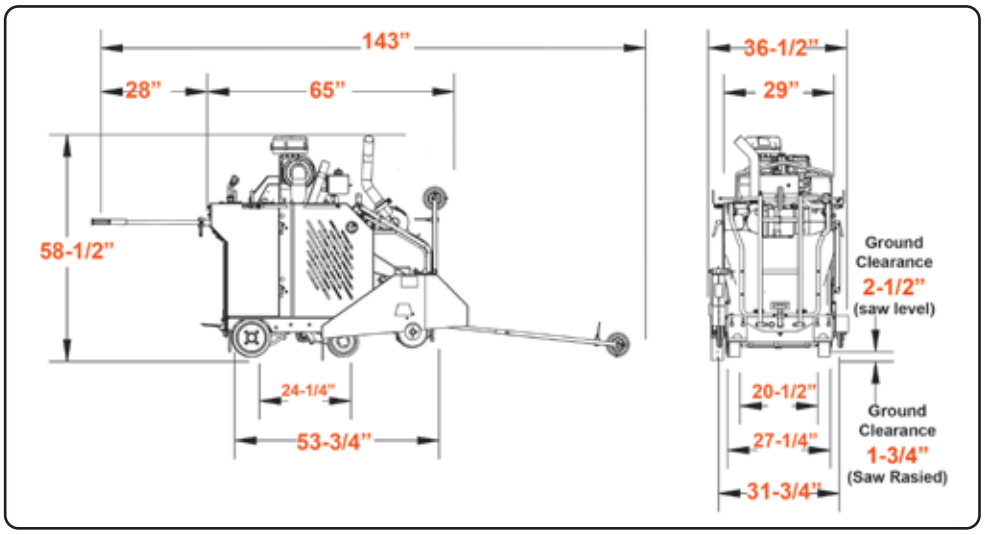
CC7574DD 3-SPEED RPM

Blade Size	Blade RPM	Gear Setting High, Med, Low	Max Cut Depth
20”	2,500	H	6-3/4”
26”	1,925	M	9-3/4”
30”	1,800	M	11-3/4”
36”	1,300	L	14-3/4”
42”	1,200	L	17-3/4”
48”	1,000	L	19-3/4”

CC7574DD OPTIONS & BLADE GUARDS

Description	Part #	Cat #	List Price
Water Pump (electric)	6017183	21337	**$590**
Weight Kit (55 lbs.)*	6017428	61641	**466**
20” Tapered Mount Blade Guard	6010952	08213	**915**
26” Tapered Mount Blade Guard	6010954	19322	**1,180**
30” Tapered Mount Blade Guard	6010956	20456	**1,456**
36” Tapered Mount Blade Guard	6010958	13375	**1,635**
42” Tapered Mount Blade Guard	6010960	08216	**1,848**
48” Tapered Mount Blade Guard	6010962	24618	**2,064**

* Standard on CC7574DD-48



CC7574DK IN-LINE SAW

Increased Production, Lower Maintenance Costs and Better Fuel Efficiency



Blade not included



CC7574DK Control Panel
Detailed control instructions and computer readout for blade speed and engine setting.

MADE IN THE U.S.A.

TIER 4 COMPLIANT

Tier 4 Final

Powered By: Kubota

20”-48” Blade Capacity **Diesel**

FEATURES

- Tier 4 Final Kubota® diesel engine
- Available with enhanced clutch assembly that allows the blade to be disengaged while the engine is running (single speed only)
- Strongest frame on the market
- Hydraulic wheel motor drive
- Blade shaft gearbox-oil bath for low maintenance
- High pressure common rail electronic fuel injection.
- Modern computer interface engine controls

SPECIFICATIONS

Max. Depth of Cut with 20” Blade	7-1/4” (5” flange)
Max. Depth of Cut with 26” Blade	10-1/4” (5” flange)
Max. Depth of Cut with 30” Blade	12-1/4” (5” flange)
Max. Depth of Cut with 36” Blade	14-3/4” (6” flange)
Max. Depth of Cut with 42” Blade	17-1/4” (7” flange)
Max. Depth of Cut with 48” Blade	19-3/4” (8” flange)
Engine Brand	Kubota® Turbo Diesel
Engine Specification	4-Cylinder, 3.3 Liter
Max. Engine Power	74.5HP at 2600 RPM
Power at the Blade Shaft	70 Horsepower
Emission Regulation	EPA Tier 4 Final Compliant
Blade Shaft Diameter	2”
Arbor Size	1” with single drive pin
Blade Shaft Bearings	Multiple ball bearings in oil bath
Blade Shaft Drive	20 V-belts
Blade Mounting	Right or Left
Blade Raise/Lower	Electro-hydraulic pump
Transmission	Hydro pump powering dual wheel motors
Drive Speed	0-220 feet per minute
Air Filter	4-stage with restriction indicator
Fuel Capacity	8.5 gallons

CC7574DK IN-LINE KUBOTA DIESEL WALK BEHIND SAWS

Model #	Engine Make	Speeds	Engine Power	Power Source	Part #	Cat #	Product Weight (lbs.)	Blade Capacity	List Price
CC7574DK-20	Kubota® Turbo	Single	74 HP	Diesel	5801240	75039	2,210	20”	**$61,420**
CC7574DK-26	Kubota® Turbo	Single	74 HP	Diesel	5801241	75041	2,228	26”	**61,532**
CC7574DK-30	Kubota® Turbo	Single	74 HP	Diesel	5801242	72404	2,229	30”	**61,676**
CC7574DK-36	Kubota® Turbo	Single	74 HP	Diesel	5801243	75042	2,245	36”	**62,359**
CC7574DK-42	Kubota® Turbo	Single	74 HP	Diesel	5801244	75044	2,265	42”	**62,687**
CC7574DK-48	Kubota® Turbo	Single	74 HP	Diesel	5801245	75045	2,274	48”	**63,893**
CC7574DKC-20	Kubota® Turbo w/Clutch	Single w/clutch	74 HP	Diesel	5801246	74108	2,240	20”	**66,253**
CC7574DKC-26	Kubota® Turbo w/Clutch	Single w/clutch	74 HP	Diesel	5801247	75053	2,258	26”	**66,362**
CC7574DKC-30	Kubota® Turbo w/Clutch	Single w/clutch	74 HP	Diesel	5801248	75056	2,259	30”	**66,503**
CC7574DKC-36	Kubota® Turbo w/Clutch	Single w/clutch	74 HP	Diesel	5801249	75057	2,275	36”	**67,189**
CC7574DKC-42	Kubota® Turbo w/Clutch	Single w/clutch	74 HP	Diesel	5801250	75060	2,295	42”	**67,463**
CC7574DKC-48	Kubota®Turbo w/Clutch	Single w/clutch	74 HP	Diesel	5801251	75062	2,304	48”	**68,666**
CC7574DK-3-30	Kubota® Turbo	3-Speed (20”/26”/30”)	74 HP	Diesel	5801252	75046	2,384	30”	**68,721**
CC7574DK-3-36	Kubota® Turbo	3-Speed (20”/30”/36”)	74 HP	Diesel	5801253	75047	2,400	36”	**69,123**
CC7574DK-3-42	Kubota® Turbo	3-Speed (26”/36”/42”)	74 HP	Diesel	5801254	75049	2,420	42”	**69,134**
CC7574DK-3-48	Kubota® Turbo	3-Speed (30”/42”/48”)	74 HP	Diesel	5801255	75051	2,429	48”	**70,340**

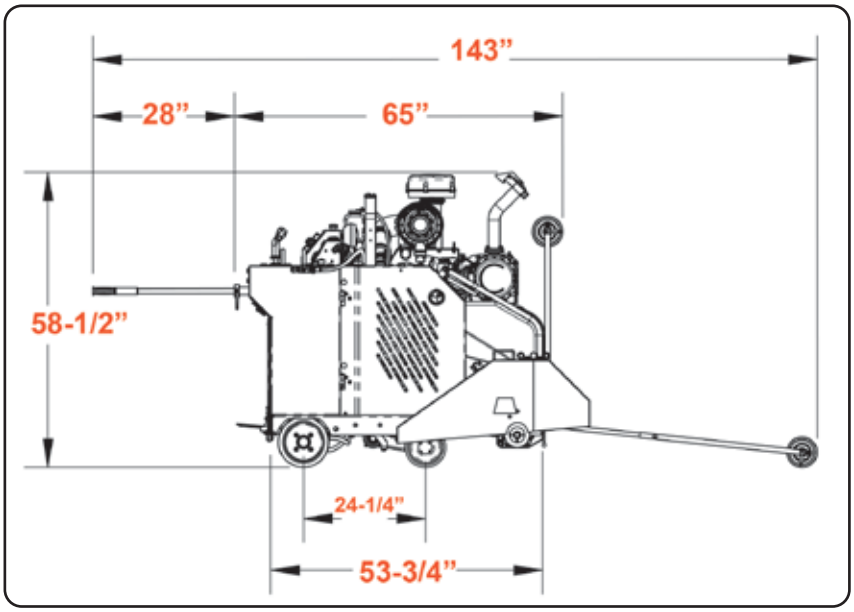
CC7574DK SINGLE SPEED RPM

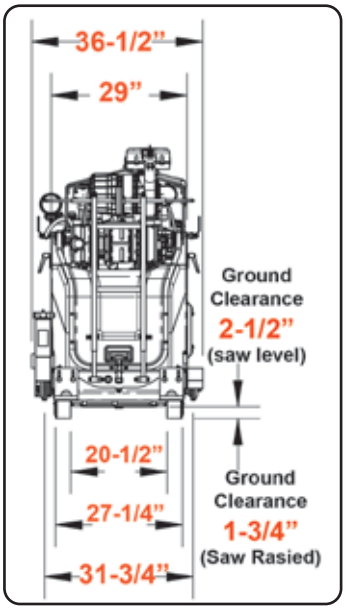
Blade Size	Blade RPM	Max Cut Depth
20”	2,300	7-1/4”
26”	1,875	10-1/4”
30”	1,675	12-1/4”
36”	1,375	14-3/4”
42”	1,125	17-1/4”
48”	1,000	19-3/4”

CC7574DK OPTIONS & BLADE GUARDS

Description	Part #	Cat #	List Price
Water Pump (electric)	6017547	75069	**$541**
Weight Kit (55 lbs.)*	6017428	61641	**466**
20” Tapered Mount Blade Guard	6010952	08213	**915**
26” Tapered Mount Blade Guard	6010954	19322	**1,180**
30” Tapered Mount Blade Guard	6010956	20456	**1,456**
36” Tapered Mount Blade Guard	6010958	13375	**1,635**
42” Tapered Mount Blade Guard	6010960	08216	**1,848**
48” Tapered Mount Blade Guard	6010962	24618	**2,064**

* Standard on CC7574DK-48





CC9074DK DEEP CUT SAW



Blade not included



CC9074D Control Panel
Detailed control instructions and computer readout for blade speed and engine setting. Can fold down to protect the screen.

MADE IN THE U.S.A.

TIER 4 COMPLIANT

Tier 4 Final

Powered By: Kubota

60" Blade Capacity **Diesel**

FEATURES

- Tier 4 Final Kubota® diesel engine
- Advanced digital 7" display with engine service alerts and maintenance reminders
- Front view camera to view sawing location/obstructions
- LED spot and bar lights for night sawing
- Auto Water System (AWS) automatically starts/stops water to blade when in/out of cut
- Undercarriage slurry flap to minimize slurry buildup on rear axle components
- Effective weight balance for balanced optimum performance
- Fast attach blade guard stabilizer with quick disconnect ball joints to speed guard removal
- Easy-turn 5th wheel that automatically lifts rear wheels at max raise height to allow rear saw swivel
- Enclosed rear wheel motors that are hydraulic driven with center swivel for easy tracking adjustment
- Simple freewheeling with dash mounted switch activation
- Robust blade shaft with massive support by 3 pillow block style, spherical roller bearings
- Powerful Jackshaft drive with low speed, high torque blade drive maximizing full engine power
- Advanced air cleaner with radial seal primary and secondary filters along with spinner style pre-cleaner
- Robust radiator core made of heavy duty aluminum that withstands frequent power washing
- Sealed electronic protection that resists heat, moisture, shock and vibration
- Single piece frame platform with heavy bar and tubular reinforcement

SPECIFICATIONS

Max. Depth of Cut w/ 36" Blade	15" (6" flange)
Max. Depth of Cut w/ 42" Blade	17-1/2" (7" flange)
Max. Depth of Cut w/ 48" Blade	20" (8" flange)
Max. Depth of Cut w/ 54" Blade	22-1/2" (9" flange)
Max. Depth of Cut w/ 60" Blade	25" (10" flange)
Engine Brand/Model	Kubota® Turbo Diesel
Engine Specification	4-Cylinder, 3.3 Liter
Max Engine Power	74.3 hp @ 2600 rpm (Kubota rating)
Peak Torque	195.5 Ft-Lbs (265 Nm) @ 1500 rpm
Blade Arbor Size	1" diameter with drive pin
Blade Flange Type	Quick disconnect
Blade Shaft	1-3/4" OD with left/right side mounting, 3 pillow blocks with spherical roller bearings
Blade Shaft Drive	***Kevlar*** V-Belts Engine: 10 to Jackshaft: 20
Blade Raise & Lower	Electro-hydraulic power unit with push button control
Blade Depth Control	Electronic depth indicator and depth stop
Fifth Wheel	3-1/4" x 2" poly tread swivel lock caster
Drive Speed	0-220 FPM (2.5 mph) forward/reverse
Rear Wheel Drive	Hydraulic wheel motors with freewheel for pushing
Parking Brake	Automatic hydraulic lock at stop position
Handle Bar Adjustment	Variable extension with quick lock variable 30° angle range

CC9074DK DEEP CUT SAW									
Model #	Engine Make	Engine Power	Power Source	Speeds	Part #	Cat #	Product Weight (lbs.)	Blade Capacity	List Price
CC9074DK-36	Kubota® Turbo	74 HP	Diesel	Single	5801290	68055	2,478	36”	**$77,817**
CC9074DK-42	Kubota® Turbo	74 HP	Diesel	Single	5801291	68247	2,500	42”	**78,272**
CC9074DK-48	Kubota® Turbo	74 HP	Diesel	Single	5801292	57696	2,533	48”	**78,585**
CC9074DK-54	Kubota® Turbo	74 HP	Diesel	Single	5801293	46758	2,823	54”	**80,189**
CC9074DK-60	Kubota® Turbo	74 HP	Diesel	Single	5801294	59724	2,864	60”	**80,896**

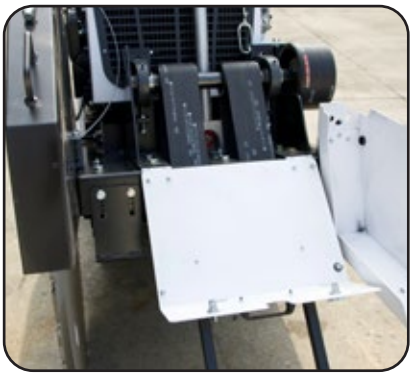
CC9074DK OPTIONS & BLADE GUARDS			
Description	Part #	Cat #	List Price
Water Pump (electric)	6016035	49453	**$532**
Weight Kit (200 lbs.)*	6016088	49459	**867**
36” Tapered Mount Blade Guard	6010958	13375	**1,635**
42” Tapered Mount Blade Guard	6010960	08216	**1,848**
48” Tapered Mount Blade Guard	6010962	24618	**2,064**
54” Tapered Mount Blade Guard	6010614	99721	**2,187**
60” Tapered Mount Blade Guard	6010616	70666	**2,619**

*Standard on the 54” and 60” models.

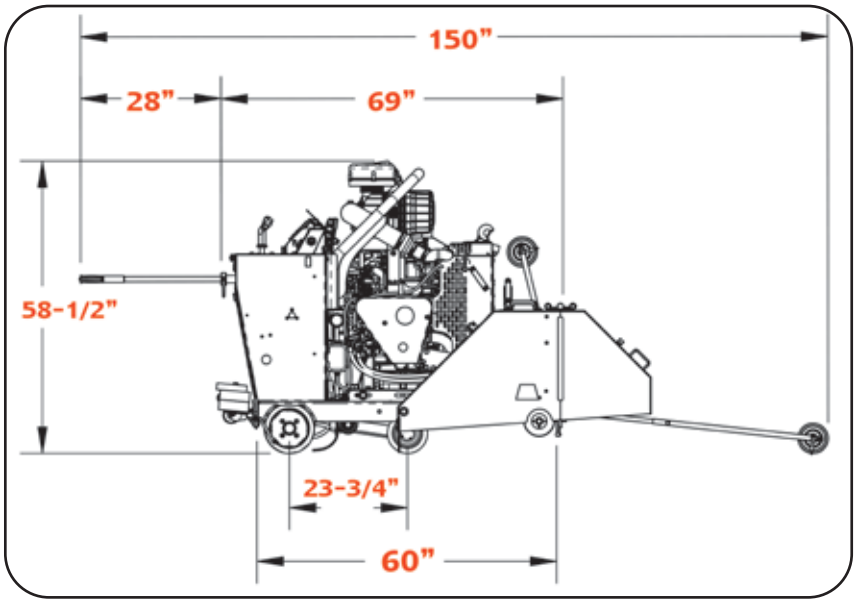




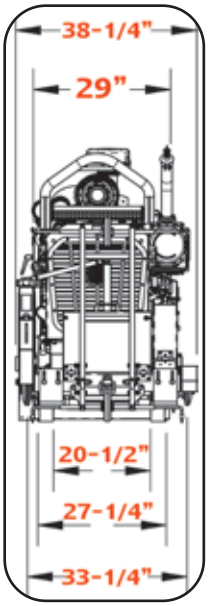
Simplified Serviceability
Easy, open component access to speed routine maintenance



Easily Accessible Belts
Multi-panel openings for quick belt maintenance.



Blade raise height maximum: 32”



CC7874KT4 EZ JOINT RIDER SAW



TIER 4 COMPLIANT

Tier 4 Final

Powered By: Kubota

MADE IN THE U.S.A.

14" - 20" Blade Capacity **Diesel**

CC7874KT EZ RIDER

Canadian Pricing

FEATURES

- Fast driving speed out of the cut
- Hydraulically assisted power steering
- 2" Double row tapered roller blade shaft bearings
- Vibration isolated adjustable seat and foot rest
- Fully enclosed belt guard keeps belts free of slurry for longer life
- Front wheels are adjustable for green sawing or random crack sawing
- Patented belt tensioning system allows for precise belt alignment for longer belt life
- Inboard bearing support for easy belt removal
- Hydrostatic ground drive allows precise speed control
- Blade raise/lower switch is incorporated in joystick for ease of operation
- Includes three lights for night sawing
- Automotive Style Sealed Front Wheel Bearings

SPECIFICATIONS

Max. Depth of Cut with 14" Blade	4"
Max. Depth of Cut with 20" Blade	7"
Engine Brand	Kubota V3370 Tier 4 Final
Max. Engine Power	74HP
Blade Shaft Diameter	2"
Arbor Size	1" with drive pin
Blade Shaft Bearings	2" double row tapered roller pillow block
Blade Shaft Drive	10-3VX (2-5 belt banded)
Blade Mounting	Right side only
Blade Raise/Lower	Electric over hydraulic adjustable
Hydraulics	Belt driven hydrostatic ground drive pump
Travel Speed	0-300 feet per minute
Air Filter	3-stage air intake
Electrical	12 Volt system
Gauges	Fuel, digital display with tachometer and hour meter

CC7874KT4 EZ RIDER JOINT SAW								
Model #	Engine Make	Engine Power	Power Source	Part #	Cat #	Blade Capacity	Product Weight (lbs.)	List Price
CC7874KT4-14	Kubota V3307	74HP	Diesel	CC7874KT4-1420	41383	14" and 20"	2,420	**$108,594**

Horsepower and torque as rated by the engine manufacturer.

CC7874KT4 BLADE GUARDS			
Description	Part #	Cat #	List Price
14" Blade Guard	6046030	08994	**$433**
20" Blade Guard	6047214	75074	**358**

WHAT ARE EXPANSION/CONTROL JOINTS?

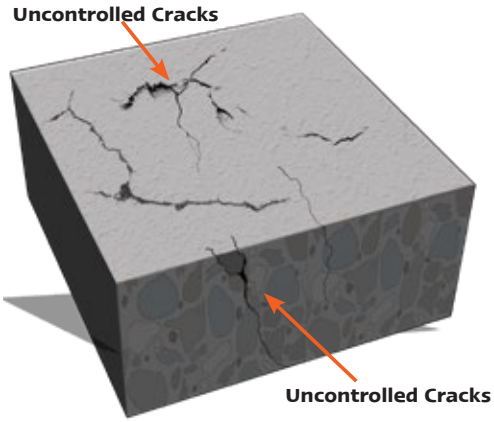
Concrete expands and contracts with temperature and moisture changes...as the temperature rises or the moisture content of the concrete increases, expansion takes place...as the temperature drops, the concrete will contract. The provision to accommodate movement at predetermined locations with proper joint cuts, prevents the development of stresses that could rupture the concrete.

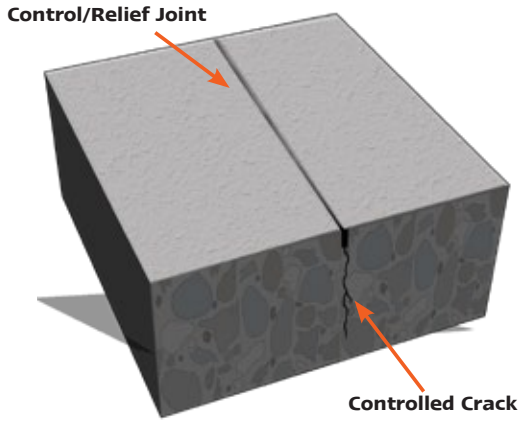
Concrete Without Expansion/Control Joint

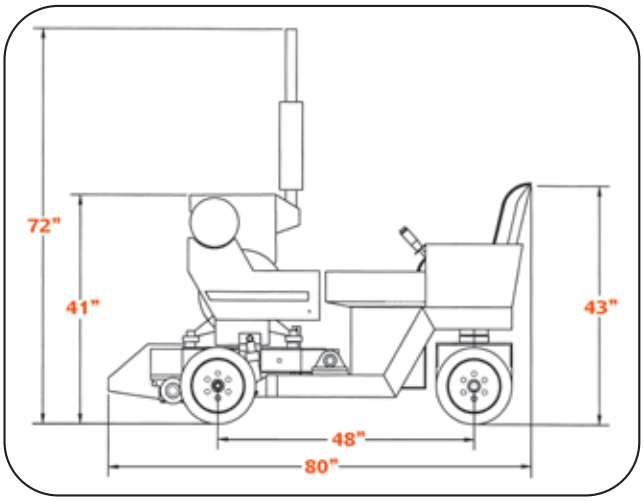
Without a cut or joint made into the material, heat and cold aligned with curing can cause expanding and contracting of the concrete, creating uncontrolled cracks throughout. Those cracks will eventually create ruptures and sections that can pull apart from the rest of the material.

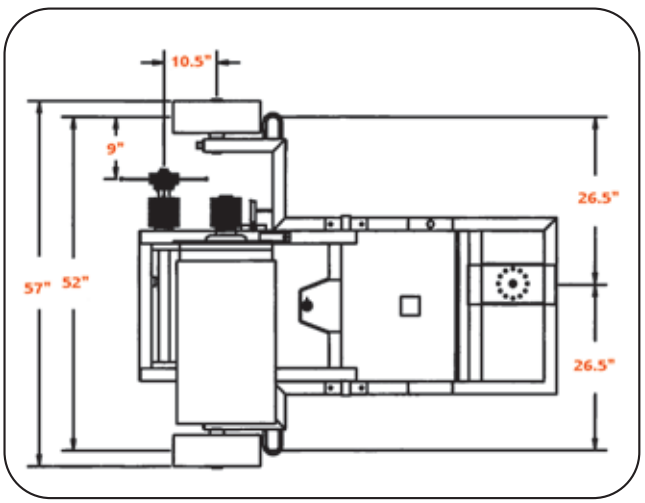
Concrete With Expansion/Control Joint

Making a controlled cut in the concrete **CONTROLS** where the cracks appear. When this procedure is done in determined spaced sections, the damage and cracking is kept at a minimum which prolongs the life of the concrete slab.









Canadian Pricing

CC8574DD RIDER SAW

High Productivity in a Ride-On Unit

Tier 4 Final



Blade not included

Powered By: DEUTZ

14"-60" Blade Capacity | Diesel

CC8574DD Rider Saw

Canadian Pricing

FEATURES

- Redesigned frame for improved rigidity and strength
- Engine and hydraulic cooler work off of the engine-mounted fan
- Coolers located at the rear of the saw to reduce fouling
- Reservoir with clean out access
- Infinitely variable blade speed
- Programmable depth stop
- Updated rear drive motor with increased load capacity, higher top speed, integral parking brake
- Steering actuator for improved control
- Positive neutral lock for wheel drive
- Large diameter front and rear wheels for better traction
- Trailers itself up to a 12 degree incline
- Optional angle arm assembly for angled cutting
- Sauer-Danfoss & Parker blade drive hydraulic components
- Poclain & Parker wheel drive components
- Umbrella included

MADE IN THE U.S.A.

SPECIFICATIONS

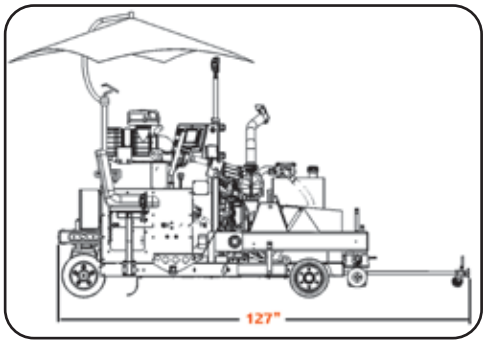
Max. Depth of Cut w/ 14" Blade	3-3/4" (6" flange)
Max. Depth of Cut w/ 20" Blade	6-3/4" (6" flange)
Max. Depth of Cut w/ 26" Blade	9-3/4" (6" flange)
Max. Depth of Cut w/ 30" Blade	11-3/4" (6" flange)
Max. Depth of Cut w/ 36" Blade	14-3/4" (6" flange)
Max. Depth of Cut w/ 42" Blade	16-3/4" (7" flange)
Max. Depth of Cut w/ 48" Blade	19-3/4" (8" flange)
Max. Depth of Cut w/ 54" Blade	22-3/4" (9" flange)
Max. Depth of Cut w/ 60" Blade	23-3/4" (10" flange)
Engine Model	Deutz 2.9 Turbo L4 Tier 4 Final
Max. Engine Power	74 HP
Blade Shaft Diameter	2-1/2"
Arbor Size	1" w/single drive pin
Blade Shaft Drive	Hydraulic motor
Blade Mounting	Right side
Blade Raise/Lower	Hydraulic, solenoid valve controlled
Transmission	Variable displacement hydraulic pump & motor
Air Filter	8" Donaldson Alexin
Fuel Capacity	9.5 gallons
Includes	Hour Meter, Tachometer, Telescoping Front Pointer, Adjustable Depth Stop, Cup Holder, Quick Disconnect Blade Flanges

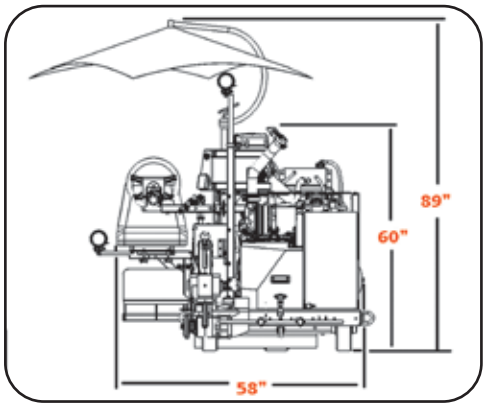
CC8574DD RIDER SAW								
Model #	Engine Make	Engine Power	Power Source	Part #	Cat #	Blade Capacity	Product Weight (lbs.)	List Price
CC8574DD-14	Deutz	74 HP	Diesel	5803300	78895	14”	3,715	**$117,946**
CC8574DD-20	Deutz	74 HP	Diesel	5803301	78928	20”	3,725	**117,986**
CC8574DD-26	Deutz	74 HP	Diesel	5803302	78949	26”	3,741	**118,218**
CC8574DD-30	Deutz	74 HP	Diesel	5803303	78951	30”	3,749	**118,354**
CC8574DD-36	Deutz	74 HP	Diesel	5803304	78995	36”	3,763	**118,557**
CC8574DD-42*	Deutz	74 HP	Diesel	5803305	78997	42”	3,772	**124,084**
CC8574DD-48*	Deutz	74 HP	Diesel	5803306	79001	48”	3,794	**124,384**
CC8574DD-54*	Deutz	74 HP	Diesel	5803307	79020	54”	3,870	**124,675**
CC8574DD-60*	Deutz	74 HP	Diesel	5803308	79139	60”	3,900	**124,975**

Horsepower and Torque as rated by the engine manufacturer. ***42” to 60” models include deep cut gearbox.***

CC8574DD BLADE GUARDS			
Description	Part #	Cat #	List Price
14” Tapered Mount Blade Guard	6010950	20011	**$616**
20” Tapered Mount Blade Guard	6010952	08213	**915**
26” Tapered Mount Blade Guard	6010954	19322	**1,180**
30” Tapered Mount Blade Guard	6010956	20456	**1,456**
36” Tapered Mount Blade Guard	6010958	13375	**1,635**
42” Tapered Mount Blade Guard	6010960	08216	**1,848**
48” Tapered Mount Blade Guard	6010962	24618	**2,064**
54” Tapered Mount Blade Guard	6010614	99721	**2,187**
60” Tapered Mount Blade Guard	6010616	70666	**2,619**

CC8574DD OPTIONS			
Description	Part #	Cat #	List Price
Angle Cutting Arm Assembly Conversion Kit	6040159	22965	**$4,869**
Water Pump Kit	6016662	68495	**624**
Blade spacing kit-6” flange (for blades 1-1/2” apart)	6010630C	17000	**23,122**
Blade spacing kit-6” flange (for blades 2” apart)	6010631C	21357	**607**
Blade spacing kit-6” flange (for blades 4” apart)	6010632C	17592	**1,067**
Large blade gearbox kit 42”	6016682	68496	**1,005**
Large blade gearbox kit 48”	6016683	68499	**1,577**
Large blade gearbox kit 54”	6016684	68500	**13,735**
Large blade gearbox kit 60”	6016685	68554	**13,848**









Digital User Interface (7”):

- Engine and blade speed
- Engine and hydraulic fluid temperature
- Fuel level
- Hydraulic low level and blade over speed warning

New rear wheel drive bracket for greatly improved strength and reduced hose swing projection. Rear kingpin design with tapered roller bearings in a fully sealed cartridge for greatly improved strength and reliability

Tight Turning Radius & Integral Parking Brake

Multiple access doors and pivoting hood provide quick access to all filters and hydraulics for ease of maintenance

Canadian Pricing

C14 ELECTRIC HANDHELD SAW

Adjustable

14”

C14

15 Amp
Includes PRCD Protection



Blade not included.



Optional Vac Skid Available for C14, C14PRO and C16 Saws

14”

C14 PRO

25 Amp
Does Not Include PRCD Protection

Blade not included.

Water Connection for Wet Cutting

14” Blade Capacity **Electric**

FEATURES

- Wet or dry cutting
- Overload protection with load warning LED light
- Electrical cord with PRCD protection (C14 only)
- Detachable guide rollers
- Splash guard to protect from water spray
- Handles designed for optimal control
- Tool-free blade guard angle adjustment
- Lightweight magnesium blade guard
- Externally accessible motor brushes
- Standard water feed system with fine adjustable flow and quick release coupling and durable hose

C14 SPECIFICATIONS

Power Input	15 Amp
Voltage	120 Volt
RPM	4500
Arbor	1”
Max. Cutting Depth	5”
Cut Direction	Down
Weight	17 lbs. (18 lbs. with guide rollers)

C14 PRO SPECIFICATIONS

Power Input	25 Amp
Voltage	120 Volt
RPM	4500
Arbor	1”
Max. Cutting Depth	5”
Cut Direction	Down
Weight	17 lbs. (18 lbs. with guide rollers)

C14 OPTIONS

Description	Part #	Cat #	List Price
C14 Vacuum Skid	6078496	80698	**$263**

C14 HANDHELD ELECTRIC SAWS

Model #	Motor Power	Power Source	Part #	Cat #	List Price
C14	15A/120V	Electric	5801601	48975	**$1,230**
C14PRO	25A/120V	Electric	5801620	74267	**1,230**

C16 ELECTRIC FLUSH-CUT HANDHELD SAW

1. Dust Port
2. LED Overload Light
3. Guide Rollers
4. Magnesium Blade Guard
5. Water Feed System
6. Latching Flush Cut Guard



16”

Blade not included.



Flush cutting is easy with removable side guard

16” Blade Capacity **Electric**



Removable guard side for flush cutting
(Flush-cut bolt pattern required on blade in order to cut flush)

FEATURES

- Wet or dry cutting
- Overload protection with load warning LED light-visible to operator
- Electrical cord with PRCD protection
- Detachable guide rollers
- Spring-loaded splash guard to protect from water spray
- Handles designed for optimal control
- Tool-free blade guard angle adjustment
- Lightweight magnesium blade guard
- Externally accessible motor brushes
- Standard water feed system with fine adjustable flow and quick release coupling and durable hose

SPECIFICATIONS

Power Input	25 Amp
RPM	3900
Arbor	1” plus Long Year Flush Cut
Max. Cutting Depth	6”
Cut Direction	Down
Weight	17 lbs. (18 lbs. with guide rollers)

C16 HANDHELD ELECTRIC SAW

Model #	Motor Power	Power Source	Part #	Cat #	List Price
C16	25A/120V	Electric	5801605	72378	**$1,717**

C16 OPTIONS

Description	Part #	Cat #	List Price
EZ CORD Adapter - 12” long cord -12AWG - 115V 30 Amp Twist L5-30C / 5-15P to 15 Amp	4699131	94366	**$49**
C16 Vacuum Skid	6078502	05225	**312**

Canadian Pricing

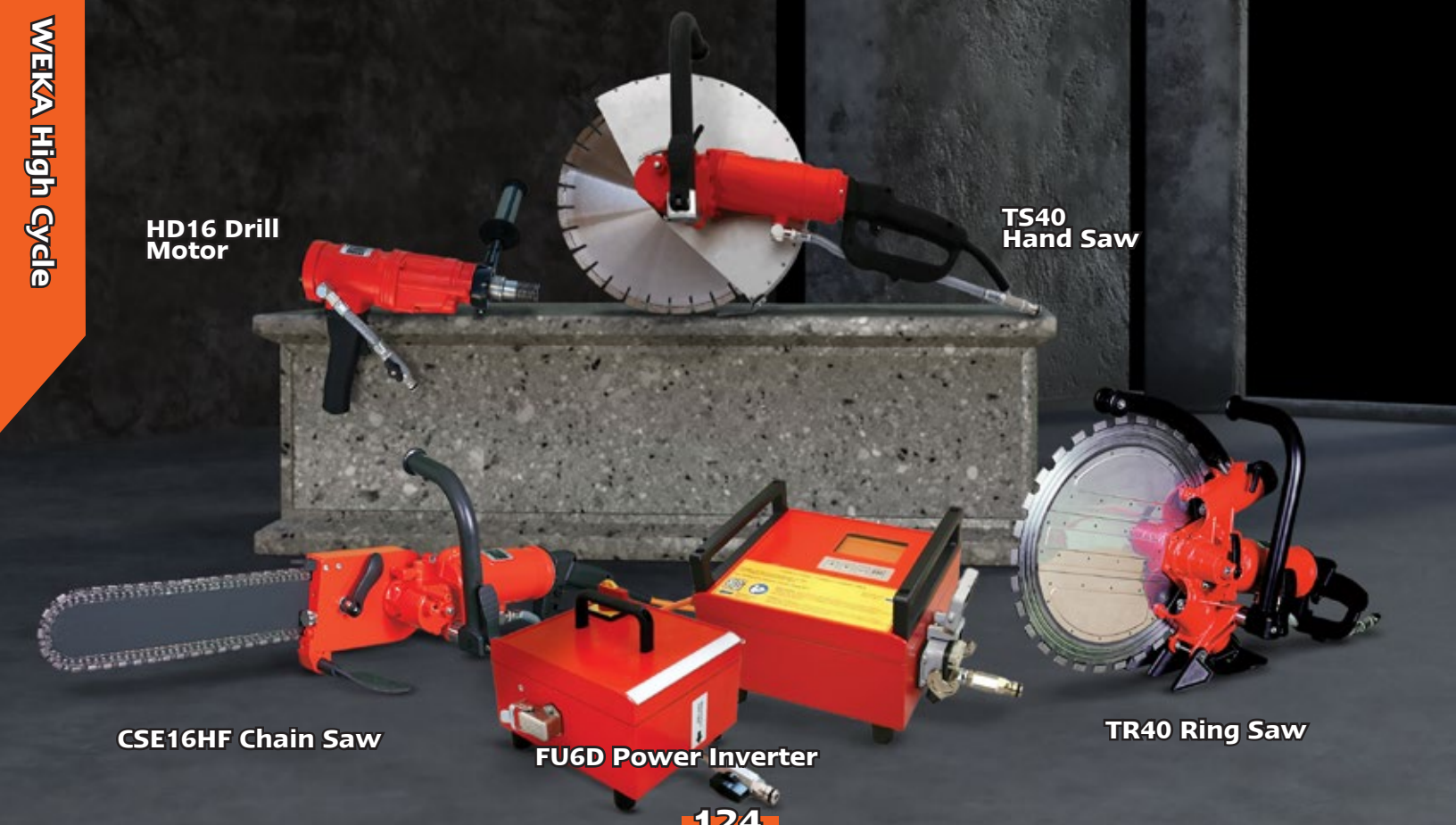
WEKA HIGH CYCLE EQUIPMENT				
Description	Part #	Cat #	Weight (lbs)	List Price
WEKA FU6D Power Inverter	2600920	84252	34	$5,368
WEKA HD16 Hand Held Motor	2600904	74773	13.7	4,009
WEKA CSE16HF High Cycle Chain Saw	2600907	74774	21	6,390
WEKA TR40 Ring Saw	2600909	84114	27	8,098
WEKA TS40 Hand Saw	2600906	74737	21	4,926

See Page 136 for WEKA Chain Saw Chain and Bar information.

Why High Cycle?

- High productivity
- Longer lasting equipment and increased efficiency
- Lower maintenance
- Increased power that allows for maximum RPM
- Consistent performance without power fluctuations
- Rugged operation for less tool wear

PROFESSIONAL EQUIPMENT





FU6D Power Inverter

For use on all High Cycle WEKA equipment shown.
The FU6D recognizes the connected machine by means of the coded plug and controls each connected machine individually.
Keypad and bluetooth interface integrated.

FU6D SPECIFICATIONS	
Power	230V, 16amp (3700 Watt) 1PH 460V, 11.5 amp (6500 Watt) 3PH
Weight	25 lbs.



WEKA HD16 Hand Drill Motor

6" (mounted), 3" (hand held) Bit Capacity — Electric

HD16 SPECIFICATIONS	
Power	3700 Watt
3-Speed RPM	630/1400/2900
Weight	13.7 lbs.



WEKA TS40 Hand Saw

16" Blade Capacity — Electric

TS40 SPECIFICATIONS	
Power	230V, 16 amp (3700 watt) 1PH 460V, 11.5 amp (6500 watt) 3PH
Cutting Depth	6-1/2"
Arbor	1"
Weight	21 lbs.



WEKA TR40 Ring Saw

16" Blade Capacity — Electric

TR40 SPECIFICATIONS	
Power	230V, 16 amp (3700 watt) 1PH 460V, 11.5 amp (6500 watt) 3PH
Cutting Depth	12"
Weight	27 lbs.



CSE16HF Chain Saw

12" & 14" Chain/Bar Capacity — Electric

CSE16HF SPECIFICATIONS	
Power	230V, 16 amp (3700 watt) 1PH 460V, 11.5 amp (6500 watt) 3PH
Weight	21 lbs.

Canadian Pricing

HYDRAULIC HAND SAWS

HS SERIES-STANDARD GUARD					
Blade Capacity/ Guard Type	(GPM) Gallons Per Minute	Part #	Cat #	Product Weight (lbs)	List Price
16" Standard	10 gpm	5801360	68005	31	**$5,697**
16" Standard	12 gpm	5801361	15210	31	**5,697**
16" Standard	15 gpm	5801362	35393	31	**5,697**
20" Standard	8 gpm	5801363	91407	33	**5,635**
20" Standard	10 gpm	5801364	95255	33	**5,635**
20" Standard	12 gpm	5801365	86118	33	**5,635**
20" Standard	15 gpm	5801366	80760	33	**5,635**
24" Standard	8 gpm	5801367	97183	37	**5,775**
24" Standard	10 gpm	5801368	50461	37	**5,775**
24" Standard	12 gpm	5801369	92375	37	**5,775**
24" Standard	15 gpm	5801370	80466	37	**5,775**



HS Series-Standard (Fixed) Guard:

- Single trigger
- Lightweight aluminum frame
- Overhung load adapter
- Manual water valve
- Casappa® hydraulic motor
- Down cut

HS SERIES-FLUSH CUT WITHOUT COVERS					
Blade Capacity/ Guard Type	(GPM) Gallons Per Minute	Part #	Cat #	Product Weight (lbs)	List Price
20" Flush Cut	8 gpm	5801371	71058	31	**$6,028**
20" Flush Cut	10 gpm	5801372	50463	31	**6,028**
20" Flush Cut	12 gpm	5801373	94878	31	**6,028**
20" Flush Cut	15 gpm	5801374	81451	31	**6,028**
24" Flush Cut	8 gpm	5801375	50465	34	**6,201**
24" Flush Cut	10 gpm	5801376	50319	34	**6,201**
24" Flush Cut	12 gpm	5801377	94076	34	**6,201**
24" Flush Cut	15 gpm	5801378	80458	34	**6,201**
Cover for Flush Cut 20" hand saw		2502559	80750	4	**704**
Cover for Flush Cut 24" hand saw		2503508	87129	5	**886**



HS Series Flush Cut without Cover:

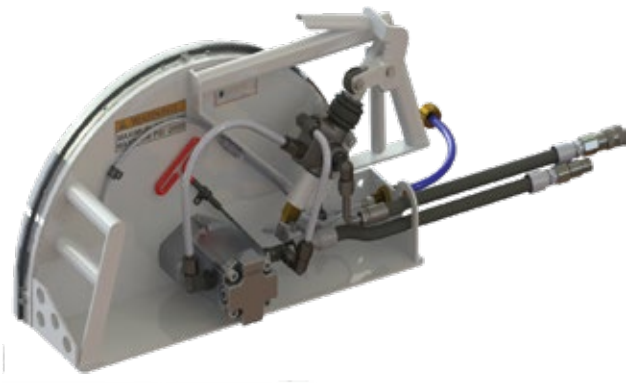
- Single trigger
- Light weight aluminum frame
- Overhung load adapter
- Manual water valve
- Casappa® hydraulic motor
- Down cut
- Flush cut hub
- Bolt on blade guard optional



CARTS FOR HS SERIES FLUSH CUT HAND SAWS				
Description	Part #	Cat #	Product Weight (lbs)	List Price
Cart-20" Hydraulic Hand Saw	6087146	25538	45	**$1,556**
Cart-21" Hydraulic Hand Saw	6087148	17624	46	**1,814**
Cart-24" Hydraulic Hand Saw	6087147	21803	48	**1,946**
Cart-25" Hydraulic Hand Saw	6087149	76037	50	**2,004**

Hand saw carts make horizontal cutting easier and eases operator fatigue FLUSH CUT ONLY

MADE IN THE U.S.A.



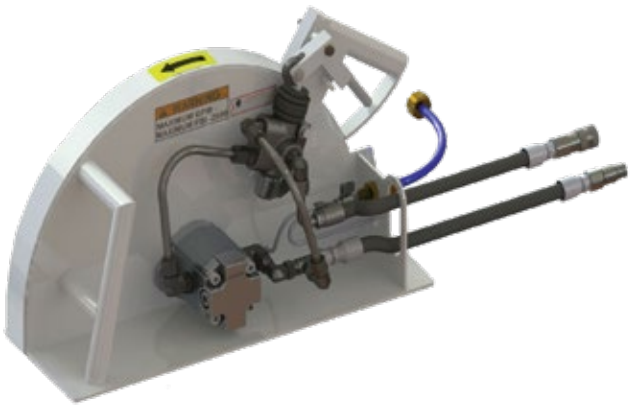
Pro Series Flush Cut :

- Dual trigger
- Light weight aluminum frame
- Trigger activated water valve
- Overhung load adapter
- Casappa® hydraulic motor
- Down cut
- Flush cut with removable guard
- 24.00" whip hoses included

PRO SERIES HYDRAULIC-FLUSH CUT					
Blade Capacity/ Guard Type	(GPM) Gallons Per Minute	Part #	Cat #	Product Weight (lbs)	List Price
21" Flush Cut	8 gpm	5800850	03958	39	**$6,281**
21" Flush Cut	10 gpm	5800851	07210	39	**6,281**
21" Flush Cut	12 gpm	5800852	05818	39	**6,281**
21" Flush Cut	15 gpm	5800853	15005	39	**6,281**
25" Flush Cut	8 gpm	5800854	08693	41	**6,394**
25" Flush Cut	10 gpm	5800855	15199	41	**6,394**
25" Flush Cut	12 gpm	5800856	06345	41	**6,394**
25" Flush Cut	15 gpm	5800857	15201	41	**6,394**

PRO SERIES LIGHT WEIGHT-FLUSH CUT					
Blade Capacity/ Guard Type	(GPM) Gallons Per Min	Part #	Cat #	Product Weight (lbs)	List Price
21" Flush Cut	8 gpm	5800860	14392	35	**$5,082**
21" Flush Cut	10 gpm	5800861	14393	35	**5,082**
21" Flush Cut	12 gpm	5800862	12203	35	**5,082**
21" Flush Cut	15 gpm	5800863	14397	35	**5,082**
25" Flush Cut	8 gpm	5803013	59260	37	**5,592**
25" Flush Cut	10 gpm	5803014	59265	37	**5,592**
25" Flush Cut*	12 gpm	5801340	53154	37	**5,592**
25" Flush Cut	15 gpm	5803016	59274	37	**5,592**

*Manual Meter Valve



HS Series-Light Weight Standard (Fixed) Guard:

- Single trigger
- Light weight aluminum frame
- Manual water valve
- Casappa® hydraulic motor
- Down cut
- Our lightest weighing hydraulic hand saw

LIGHT WEIGHT-STANDARD (FIXED) GUARD					
Blade Capacity/ Guard Type	(GPM) Gallons Per Min	Part #	Cat #	Product Weight (lbs)	List Price
20" Standard Cut	8 gpm	5800864	47148	30	**$4,730**
20" Standard Cut	10 gpm	5800865	47149	30	**4,730**
20" Standard Cut	12 gpm	5800866	15226	30	**4,730**
20" Standard Cut	15 gpm	5800867	47150	30	**4,730**
24" Standard Cut	12 gpm	5803010	28009	33	**5,805**

MADE IN THE U.S.A.

Canadian Pricing

8.5" - 12-1/2" Cutting Depth

DragonSaw

EMDS-115
EMDS-230



Blade not included

CAUTION-
WET CUTTING ONLY
Use only in precut material to ensure safe operation.

12 & 16" Blade Capacity **Electric**

Includes Wear Plate



FEATURES

- Best power transfer to blade-where it is needed
- 1/3 less cutting cost than chain sawing
- Eliminates over cuts on corners
- Electronic overload with warning light
- Heavy duty splash guard
- Spring loaded blade guard
- Up to three times faster than chain sawing
- Diamond blade life up to five times longer-saves you money
- Light weight and easy to handle-22 lbs.



MINI-DRAGON RING SAWS

Model #	Motor Power	Power Source	Part #	Cat #	List Price
EMDS-115	115V, 23 amp	Electric	5801602	64540	**$7,108**
EMDS-230	230V, 15 amp	Electric	5801603	64998	**7,108**

HEAVY DUTY ORANGE WET DRAGON CLAW RING BLADES WITH WEAR PLATE

SIZE	C41HM-16 CAT #	C42HM-16 CAT #	CRSDR18HM-16 CAT #	CRSDR20HM-16 CAT #	List Price
12" x .155	---	---	69664	77770	**$1,044**
16" x .155	29301	93866	61775	38330	**1,922**
20" x .155	29303	93865	61781	16362	**2,145**



For Use With Our Dragon Claw Ring Saw Blades

Canadian Pricing

DragonSaw

CAUTION-
WET CUTTING ONLY
Use only in precut material to ensure safe operation.

WET



HDS60-8
HDS60-12

Suggested Mobile Power Unit Models for Use with the HDS60 Ring Saw:
CB18BVXL, CB20EXL, CB21HXL, CB35BVXL

20" Blade Capacity **Hydraulic**

HDS60 SPECIFICATIONS

PSI	2000 (2500 Max.)
Weight	29.8 lbs.
Connections	1/2" hose (approx 12" length) 1/2" fittings

FEATURES

- The ONLY hand saw capable of cutting up to 16" deep in concrete or block
- Best power transfer to blade-where it is needed
- 1/3 less cutting cost than chain sawing
- Eliminates over cuts on corners
- Up to three times faster than chain sawing
- Diamond blade life up to five times longer
- Light weight

SPECIFICATIONS (ALL DRAGONS)

Min Blade Diameter	16":
Max Blade Diameter	20"
16" Blade Cutting Depth	12"
20" Blade Cutting Depth	16"
Blade Cooling	Water cool only (no dry cutting)

DRAGON RING SAWS

Model #	Engine Motor Power	Power Source	Part #	Cat #	List Price
HDS60-8	8 GPM	Hydraulic	5801523	87796	**$10,615**
HDS60-12	12 GPM	Hydraulic	5801535	53486	**10,930**
EDS60-115	115V, 30amp	Electric	5801533	46095	**11,562**
EDS60-230	230V, 15amp	Electric	5801536	53995	**11,562**



EDS60-115
EDS60-230

CE
Certified

20" Blade Capacity **Electric**

EDS60 SPECIFICATIONS

Power Head	Weka RS30
Power	115V, 30A, 3200W 230V, 15A, 3200W
Overload	Electronic
Weight	34 lbs.

20" blade on gas & electric are for light duty materials only
*Include wear plate

DRAGON RING SAW ACCESSORIES

Description	Part #	Cat #	List Price
Wear Plate (not included with saw)	6061184	86515	**$189**
Guide Roller	6061253	60574	**395**
#12 Drive Wheel without Groove	6061186	88528	**429**
#13 Drive Wheel with Groove	6061187	88560	**429**

DIAMOND CHAIN SAWS



Includes 3/8" Sprocket. Chain and bar not included

Bar Capacity: 12" - 24" **Hydraulic**

CSH24 FLUSH CUT DIAMOND CHAIN SAW DIAMOND PRODUCTS

Description	Part #	Cat #	Weight (lbs)	List Price
CSH24 Flush Cutting Hydraulic Chain Saw	5801010	55079	27	**$6,542**

FEATURES

- Unique bar mount design allows you to flush cut to the wall, floor or ceiling
- Cuts 1.5" deeper than the competition
- Runs much quieter than gas powered saws
- Requires our own bar and chain-available in sizes 12", 16", 20' and 24"
- Minimum hydraulic supply: 10 GPM, maximum: 12 GPM



Bar Capacity: 12"/14"/ 16" **Electric**

Includes 3/8" Sprocket.
Chain and bar not included

FEATURES

- High cycle and high productivity
- Longer lasting equipment and increased efficiency
- Lower maintenance
- Increased power that allows for maximum cutting
- Consistent performance without power fluctuations
- Rugged operation for less tool wear

WEKA CSE16HF HIGH FREQUENCY CHAIN SAW

Description	Part #	Cat #	Weight lbs)	List Price
CSE16HF Weka Chain Saw 12"/14" w/o Inverter	2600907	74774	21	**$6,390**
WEKA FU6D Power Inverter 230V, 16amp (3700 Watt) 1PH 460V, 11.5 amp (6500 Watt) 3PH	2600920	84252	25	**3,901**



220V: 3200 Watt
110V: 3000 Watt

Bar Capacity: 12" **Electric**

Includes 3/8" Sprocket.
Chain and bar not included

FEATURES

- 12" maximum cutting depth
- Electronic overload and thermal protection
- LED load indicator allows cutting at maximum efficiency
- Waterproof and dustproof switch
- Built-in levels for accurate cutting alignment

CSE12 ELECTRIC CHAIN SAW

Description	Part #	Cat #	Weight lbs)	List Price
CSE12 Electric Chain Saw	5801623	90886	12	**$1,650**
Sprocket for CSE12 (3/8" pitch)	6049160	73280	.5	**107**
12" Bar for CSE12 (3/8" pitch)	6049161	73299	2	**378**
12" Chain for CSE12 (3/8" pitch)	DCCG5812PG	52944	1	**1,678**

CHAINS, BARS & SPROCKETS





Diamond Products Drive Sprocket

CHAIN BAR & SPROCKETS DIAMOND PRODUCTS CSH24			
Description	**Part #**	**Cat #**	**List Price**
Link with Segment	6049133	81841	**$25.83**
Drive Sprocket for CSH24 Chain Saw with 3/8" Pitch	6049138	84925	**214**
Chain assembly kit	6049132	81840	**1,327**
Bar - 12" 3/8" Pitch	6049134	99278	**222**
Bar - 16" 3/8" Pitch	6049135	84208	**232**
Bar - 20" 3/8" Pitch	6049136	99285	**252**
Bar - 24" 3/8" Pitch	6049137	18709	**276**

DIAMOND CHAIN - DIAMOND PRODUCTS CSH24			
Description	**Part #**	**Cat #**	**List Price**
12" Premium, fast cutting diamond chain with 62 segments (3/8" pitch)	DCC6212PG	80532	**$1,783**
16" Premium, fast cutting diamond chain with 74 segments (3/8" pitch)	DCC7416PG	80694	**2,104**
20" Premium, fast cutting diamond chain with 86 segments (3/8" pitch)	DCC8620PG	81787	**2,437**
24" Premium, fast cutting diamond chain with 98 segments (3/8" pitch)	DCC9824PG	81789	**2,775**
12" Extreme Pro diamond chain with 62 segments for rugged heavy duty jobs (3/8" pitch)	DCCP6212PG	56913	**1,848**
16" Extreme Pro diamond chain with 74 segments for rugged heavy duty jobs (3/8" pitch)	DCCP7416PG	43048	**2,179**
20" Extreme Pro diamond chain with 86 segments for rugged heavy duty jobs (3/8" pitch)	DCCP8620PG	82607	**2,513**
24" Extreme Pro diamond chain with 98 segments for rugged heavy duty jobs (3/8" pitch)	DCCP9824PG	82657	**2,845**

CHAIN BAR & SPROCKETS - WEKA CSE16HF			
Description	Part #	Cat #	List Price
Drive sprocket for Weka Chain Saw	6049139	84950	**$82**
Chain assembly kit	6049132	81840	**1,327**
Bar - 12" 3/8" pitch	6049140	52921	**244**
Bar - 14" 3/8" pitch	6049152	83143	**288**
Bar - 16" 3/8" pitch	6049141	84951	**345**



DIAMOND CHAIN - WEKA CSE16HF			
Description	Part #	Cat #	List Price
12" Diamond Chain Concrete Premium General Purpose with 58 Segments (3/8" pitch)	DCCG5812PG	52944	**$1,678**
14" Diamond Chain Concrete Premium General Purpose with 58 Segments (3/8" pitch)	DCCG6414PG	82658	**1,839**
16" Diamond Chain Concrete Premium General Purpose with 64Segments (3/8" pitch)	DCCS6416PG	37023	**1,839**
12" Diamond Chain Concrete Premium General Purpose Special 5.7mm width, 58 segs	DCCGP5812PG	73311	**1,736**
14" Diamond Chain Concrete Premium General Purpose Special 5.7mm width, 64 segs	DCCGP6414PG	73314	**1,852**
16" Diamond Chain Concrete Premium General Purpose Special 5.7mm width, 70 segs	DCCGP7016PG	92606	**2,071**





3/8" Sprocket for Weka Chain Saw



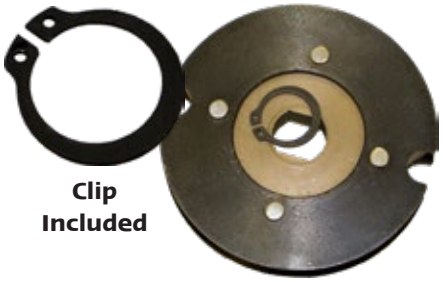
CHAIN & BAR SPROCKETS - COMPETITOR EQUIPMENT			
Description	Part #	Cat #	List Price
DRIVE SPROCKET CHAIN SAW (with clip) 890 Saw	6049142	85323	**$535**
DRIVE SPROCKET chain saw 823/853/880*	6049143	85310	**272**
***TRANS TORQUE** 14MM SHAFT 8GPM 823/853 CHAIN SAWS	6049144	85313	**276**
***TRANS TORQUE** 16MM SHAFT 12GPM 853+/880F4	6049145	40181	**276**
Chain assembly kit	6049132	81840	**1,327**
15" bar with 3/8" pitch for 853/880/890 chain saws	6049146	85314	**310**
19" bar with 3/8" pitch for 853/880/890 chain saws	6049147	40582	**387**
24" bar with 3/8" pitch for 853/880/890 chain saws	6049148	40654	**457**
30" bar with 3/8" pitch for 853/880/890 chain saws	6049149	40686	**1,061**



DIAMOND CHAIN - COMPETITOR EQUIPMENT			
Description	Part #	Cat #	List Price
15" Premium, Competition-Style General Purpose Diamond Chain with 66 Segments (3/8" pitch)	DCCC6615PG	85322	**$1,892**
19" Premium, Competition-Style General Purpose Diamond Chain with 78 Segments (3/8" pitch)	DCCC7819PG	40699	**2,212**
24" Premium, Competition-Style General Purpose Diamond Chain with 94 Segments (3/8" pitch)	DCCC9424PG	40755	**2,639**
30" Premium, Competition-Style General Purpose Diamond Chain with 110 Segments (3/8" pitch)	DCCC11030PG	40776	**3,066**
15" Extreme Pro diamond chain with 66 segments for rugged heavy duty jobs (special wide) (3/8" pitch)	DCCCP6615PG	82520	**1,958**
19" Extreme Pro diamond chain with 78 segments for rugged heavy duty jobs (special wide) (3/8" pitch)	DCCCP7819PG	82602	**2,293**
24" Extreme Pro diamond chain with 94 segments for rugged heavy duty jobs (special wide) (3/8" pitch)	DCCCP9424PG	82603	**2,735**

Bushing Not Included





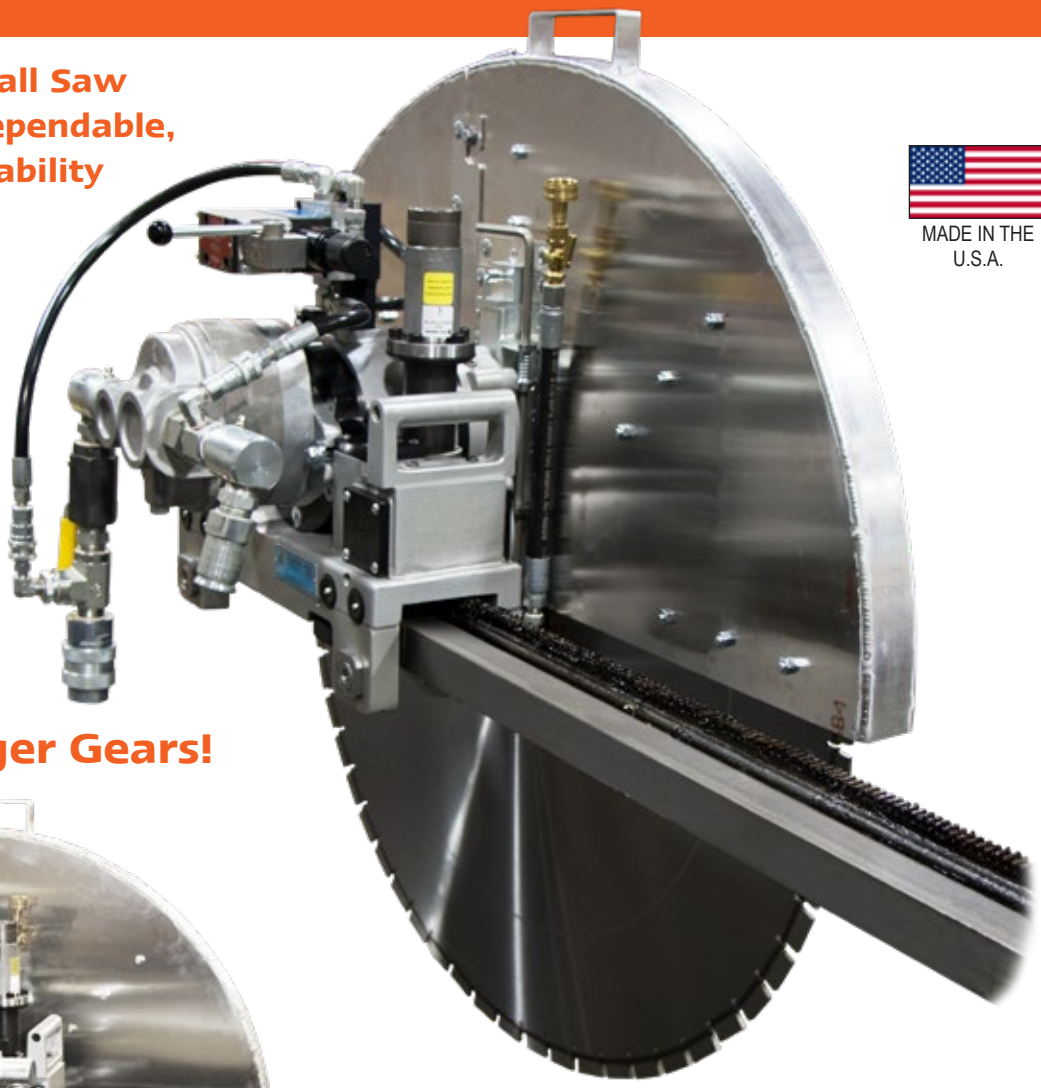
Clip Included

CHAIN & BAR SPROCKETS - COMPETITOR EQUIPMENT GAS & ELECTRIC			
Description	Part #	Cat #	List Price
DRIVE SPROCKET for K950/K960/K970 chain saws	6049153	82489	**$195**
DRIVE SPROCKET for 603/Redzaw, IC613/633/680 and Husq K6500	6049139	84950	**82**
12" BAR for ICS 613/633/680 and Husq K960/K970	6049140	52921	**244**
14" BAR for ICS 613/633/680/695 and Husq K950/K960/K970	6049152	83143	**288**
16" BAR for ICS 633/695 and Husq K950/K960K970	6049141	84951	**345**
16" BAR for Stihl GS 461 Rock Boss	6049150	37025	**355**
12" Premium, fast cutting diamond chain with 58 segments (3/8" pitch)	DCCG5812PG	52944	**1,678**
14" Premium, fast cutting diamond chain with 64 segments (3/8" pitch)	DCCG6414PG	82658	**1,839**
16" Premium, fast cutting diamond chain with 70 segments	DCCG7016PG	84952	**1,983**
16" Premium, fast cutting diamond chain for Stihl saw with 64 segments	DCCS6416PG	37023	**1,839**
12" Diamond Chain Concrete Premium General Purpose Special 5.7mm width, 58 segs	DCCGP5812PG	73311	**1,736**
14" Diamond Chain Concrete Premium General Purpose Special 5.7mm width, 64 segs	DCCGP6414PG	73314	**1,852**
16" Diamond Chain Concrete Premium General Purpose Special 5.7mm width, 70 segs	DCCGP7016PG	92606	**2,,071**

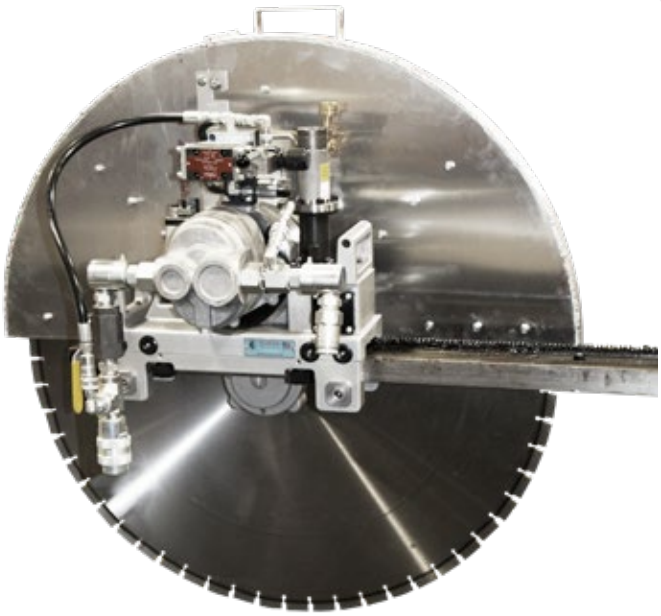
Canadian Pricing

The Versatile Wall Saw That Delivers Dependable, Full Cutting Capability

MADE IN THE U.S.A.



20% Stronger Gears!



54" Blade Capacity | **Hydraulic**

FEATURES

- Solid design and construction
- Three piece body for economical body repair
- Flush and angle cutting capability
- Available with 3.8 cubic inch or 5.2 cubic inch motor
- Saw comes standard with flush cut and complete tool kit
- Maximum flow and pressure: Max 30 GPM, Max 3000 psi
- 35 HP at maximum 30 GPM - 3000 psi

CC1600 WALL SAWS

DESCRIPTION	PART #	CAT #	List Price
CC1600-3.8PA Auto Travel Wall Saw Package * with tracks, 36" guard & aluminum track feet (LY style)	5800933	79609	**$33,161**
CC1600-5.2PA Auto Travel Wall Saw Package* with tracks, 36" guard & aluminum track feet (LY style)	5800934	81683	**33,347**
CC1600-3.8PS Auto Travel Wall Saw Package* with stiffened track, 36" guard & steel track feet	5800931	78128	**33,573**
CC1600-5.2PS Auto Travel Wall Saw Package* with stiffened track, 36" guard & steel track feet	5800932	78495	**33,752**

**Packages include: wall saw head, 36" blade guard, 90" track, 51" track, 4 track feet and tool kit.*

CC1600 WALL SAW HEADS & MOTORS

Description	Part #	Cat #	List Price
CC1600-3.8 Manual Travel Wall Saw Head with motor and tool kit	5800925	85207	**$22,374**
CC1600-3.8 Auto Travel Wall Saw Head with motor and tool kit	5800921	78012	**26,264**
CC1600-5.2 Auto Travel Wall Saw Head with motor and tool kit	5800922	78416	**26,442**
Cross 3.8 cubic inch hydraulic motor	2600375	83144	**1,404**
Cross 5.2 cubic inch hydraulic motor	2600092	52158	**1,983**

CC1600 WALL SAW TRACK

Description	Part #	Cat #	Product Weight (lbs)	List Price
40" track without stiffener *	6050166	48574	17	**$2,351**
51" track without stiffener *	6050167	47639	23	**2,967**
90" track without stiffener *	6050168	46856	37	**4,204**
120" track without stiffener *	6050169	47523	50	**5,691**
144" track without stiffener *	6050197	72750	100	**6,884**
40" track with stiffener **	6050161	48575	29	**2,536**
51" track with stiffener **	6050162	48576	37	**3,216**
90" track with stiffener **	6050163	48577	37	**4,578**
120" track with stiffener **	6050164	48578	82	**6,187**

** Use with standard aluminum track foot-Part # 4400106 – See below*
*** Use with steel track foot-Part # 6050130 – See below*

CC1600 TRACK STIFFENER

Description	Part #	Cat #	Product Weight (lbs).	List Price
40" stiffener only	6050191	48579	15	**$180**
51" stiffener only	6050192	48580	20	**240**
90" stiffener only	6050193	48581	33	**358**
120" stiffener only	6050194	48582	44	**603**

CC1600 TRACK FOOT SYSTEM & TRACK FEET

Description	Part #	Cat #	Product Weight (lbs).	List Price
Angle track foot assembly	6050212A	70917	12	**$454**
Angle stiffener foot	6050212B	71084	8	**388**
Angle track & stiffener foot assembly	6050212C	71085	19	**739**
Steel track foot for stiffened track	6050130	48583	16	**312**
Stair track foot *	6050150	48585	16	**372**
Standard aluminum track foot	4400106	01942	8	**269**
Rotating track foot	3402123	80267	10	**1,856**
XL track foot assembly, aluminum for unstiffened track	4400417	74414	24	**471**

** Requires stiffened track*

CC1600 OPTIONAL WALL SAW CARTS

Description	Part #	Cat #	Product Weight (lbs).	List Price
Cart for CC1600 Wall Saw	5800972	31060	140	**$2,705**





Angle Track Foot Kit



Rotating Track Foot



Steel Track Foot

Canadian Pricing

STANDARD-ONE AND TWO PIECE GUARDS-2" WIDE





TWO-PIECE BLADE GUARDS WITHOUT WATER TUBES			
BLADE CAPACITY	TWO PIECE GUARD PART #	TWO PIECE GUARD CAT #	LIST PRICE
24"	6047038	48586	**$979**
30"	6047039	48587	**1158**
36"	6047040	47640	**1403**
42"	6047041	48588	**1662**
48"	6047042	48589	**1973**
54"	6047043	48590	**2132**
60"	6049013	83259	**2451**
66"	6049011	86957	**2719**

Designed for CC1600 & LY1500 Wall Saw.

TWO-PIECE BLADE GUARDS WITH WATER TUBES			
BLADE CAPACITY	2-PIECE GUARD PART #	2-PIECE GUARD CAT #	LIST PRICE
24"	6047000	02587	**$1,316**
30"	6047003	02589	**1,496**
36"	6047006	02592	**1,787**
42"	6047009	02595	**1,954**
48"	6047012	02598	**2,097**
54"	6047015	02600	**2,227**
60"	6049014	64690	**2,264**
66"	6049012	28407	**2,355**

Designed for the LY360-35H wall saws with water directed through blade guard (instead of the arm).





ONE-PIECE BLADE GUARDS WITHOUT WATER TUBES			
BLADE CAPACITY	ONE PIECE GUARD PART #	ONE PIECE GUARD CAT #	LIST PRICE
24"	6049085	44883	**$348**
30"	6049086	66522	**429**
36"	6049087	44884	**444**
42"	6049088	45049	**483**
48"	6049089	45089	**557**
54"	6049090	45306	**653**
60"	6049091	45631	**1100**
66"	6049092	45734	**1214**

Designed for CC1600 and LY1500 wall saws.

ONE-PIECE BLADE GUARDS WITH WATER TUBES			
BLADE CAPACITY	ONE PIECE GUARD PART #	ONE PIECE GUARD CAT #	LIST PRICE
24"	6048978	63690	**$849**
30"	6048979	63692	**917**
36"	6048980	63693	**1,028**
42"	6048981	63705	**1,371**
48"	6048982	63711	**1,629**
54"	6048983	63729	**1,731**
60"	6048984	63731	**2,133**
66"	6048985	63773	**1,580**

Designed for CC1600 and LY360-35H wall saws.

FLUSH CUT-ONE AND TWO PIECE, 1" WIDE





TWO-PIECE FLUSH CUT BLADE GUARDS WITHOUT WATER TUBES			
Blade Capacity	Part #	Cat #	List Price
24"	6047050	84081	**$690**
30"	6047051	82128	**854**
36"	6047052	80042	**1,028**
42"	6047053	82127	**1,263**
48"	6047054	84082	**1,492**
54"	6047055	83770	**1,901**

Designed for CC1600 and LY1500 Wall Saw.

ONE-PIECE FLUSH CUT BLADE GUARDS WITHOUT WATER TUBES			
Blade Capacity	Part #	Cat #	List Price
24"	6049093	45872	**$495**
30"	6049094	64406	**643**
36"	6049095	45900	**644**
42"	6049096	70066	**700**
48"	6049097	45917	**812**
54"	6049098	46101	**987**

Designed for CC1600 and LY1500 wall saws.

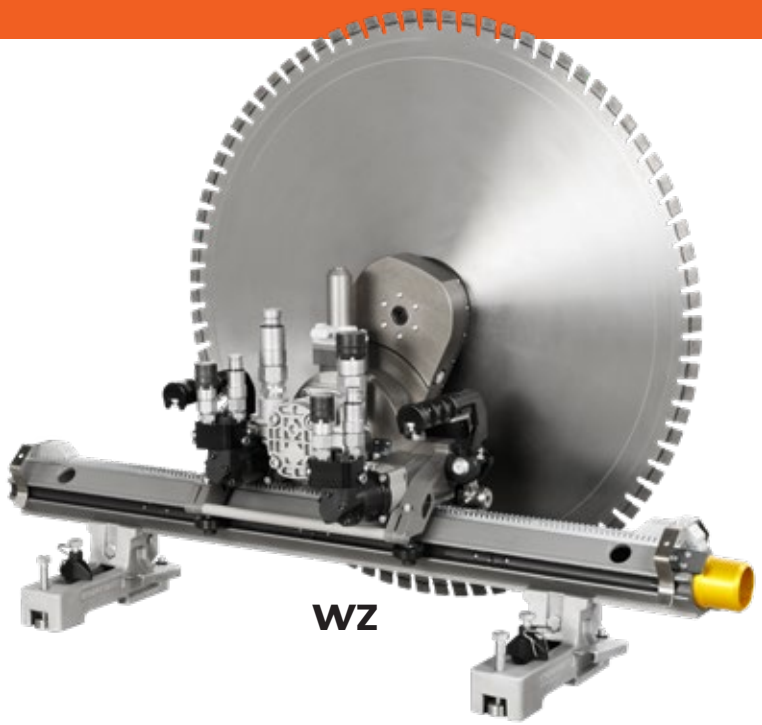


TWO-PIECE FLUSH CUT BLADE GUARDS WITH WATER TUBES			
Blade Capacity	Part #	Cat #	List Price
24"	6047020	48595	**$987**
30"	6047021	46889	**1,146**
36"	6047022	47568	**1,321**
42"	6047023	02602	**1,551**
48"	6047024	47521	**1,787**
54"	6047025	02603	**2,191**

Designed for the LY360-35H wall saws with water directed through blade guard (instead of the arm).



FZ-4S



WZ

- Available with Hydrostress track
- Usable on competition style tracks
- Fully automatic
- Quick release blade flange
- Gear drive available

HYDROSTRESS WALL SAW PACKAGES					
DESCRIPTION	PACKAGE CONTENTS	Blade Capacity*	PART #	CAT #	List Price
FZ-4S Hydraulic Wall Saw Package	Hydraulic Wall Saw Head, (4) Aluminum Track Feet, (1) 86" Aluminum Track, (1) 43" Aluminum Track, 40" Blade Guard and Tool Kit	86"	5802227	47704	**$57,536**
WZ Hydraulic Wall Saw Package	Hydraulic Wall Saw Head, (4) Aluminum Track Feet, (1) 86" Aluminum Track, (1) 43" Aluminum Track, 40" Blade Guard and Tool Kit	63"	5802249	30699	**44,513**

* When using the proper power unit with correct GPM



PPH40RR Power Pack

BS-2 Hydraulic Remote Control Unit

HYDROSTRESS WALL SAW MOTORS AND ACCESSORIES				
ITEM	DESCRIPTION	PART #	CAT #	List Price
PPH40RR-460	460 Volt with 12 GPM stage	5802256	06685	**$77,467**
PPH40RR-575	575 Volt with 12 GPM stage	5802257	12171	**88,121**
BS-2 Remote Control	Remote Control Unit for Hydrostress wall saws	5800112	48601	**10,227**



3 Piece



2 Piece

HYDROSTRESS BLADE GUARDS			
Description	Part #	Cat #	List Price
32" Blade Guard Flush cut & normal cut-All in one (3 piece)	3402551	31541	$6,901
40" Blade Guard Flush cut & normal cut-All in one (3 piece)	3402552	80930	7,158
48" Blade Guard Flush cut & normal cut-All in one (3 piece)	3402553	30573	8,414
56" Blade Guard Flush cut & normal cut-All in one (2 piece) *	3401979	78577	5,524
63" Blade Guard Flush cut & normal cut-All in one (2 piece) *	3400102	01448	5,857
86" Blade Guard Flush cut & normal cut-All in one (2 piece) *	3400810	66558	12,578
Holder for 2-piece blade guard (hook)	3400746	47988	1,204

** Indicates blade guards that require blade guard holder: Part # 3400746 (3400746 not needed on WSE2226*

HYDROSTRESS TRACK			
Description	Part #	Cat #	List Price
43" Aluminum/Steel for FZ, DZ Saws	3402051	67409	$2,930
86" Aluminum/Steel for FZ, DZ Saws	3402050	67408	5,857
43" Steel for FZ, DZ Saws	2500304	00373	4,620
86" Steel for FZ, DZ Saws	2500303	00372	9,293
Track Connector *	3402067	70393	622

** Locks two tracks (2500304 and 2500303 or 3402050 and 3402051) together.*



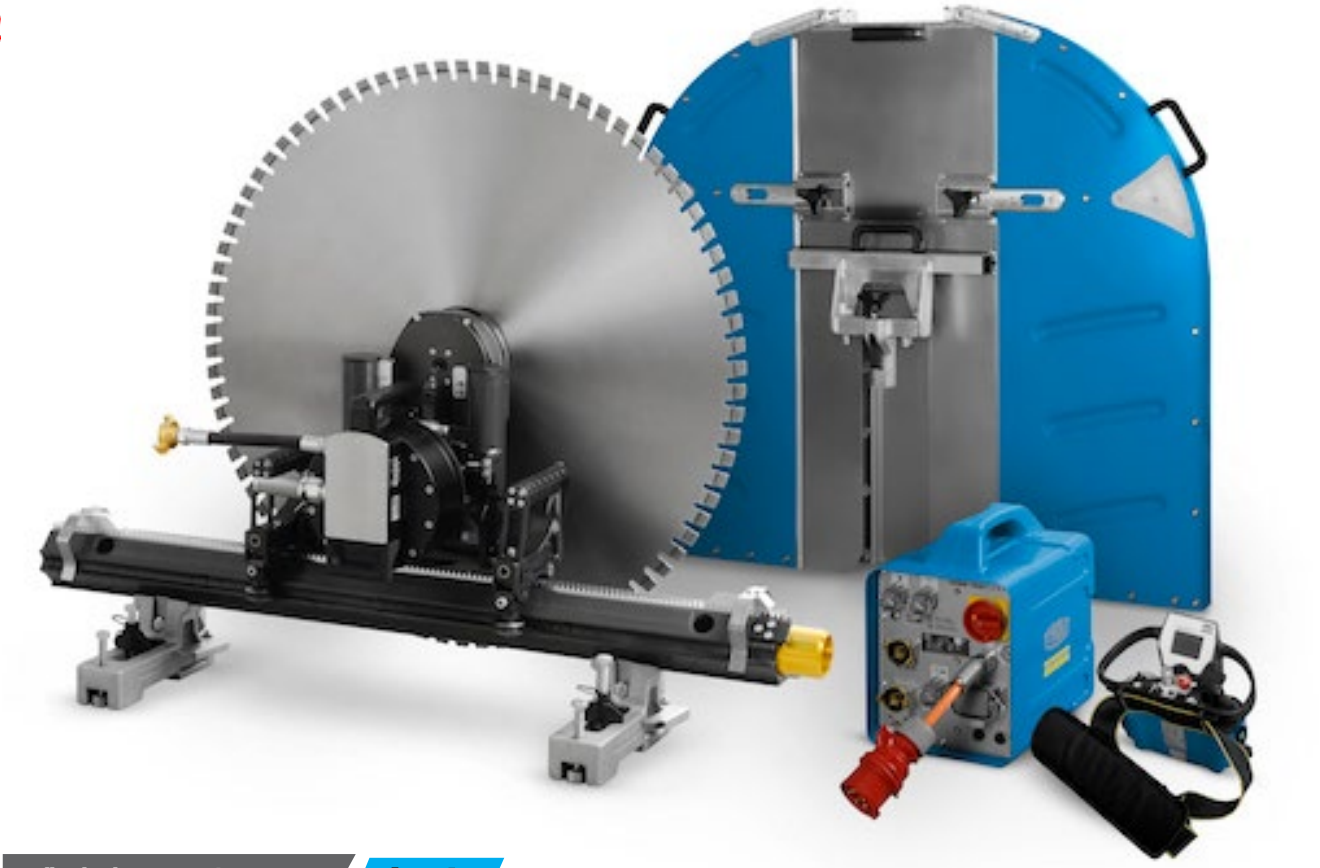
HYDROSTRESS TRACK FEET			
Description	Part #	Cat #	List Price
Aluminum Flat Style for Aluminum Track	3402053	67407	$698
Standard Steel for Steel Track	3400480	47702	876
Rotating Track Foot	3402123	80267	1,856



Rotating Track Foot

Canadian Pricing

WSE1621 HIGH-CYCLE WALL SAW SYSTEMS



63” Blade Capacity | Electric

FEATURES

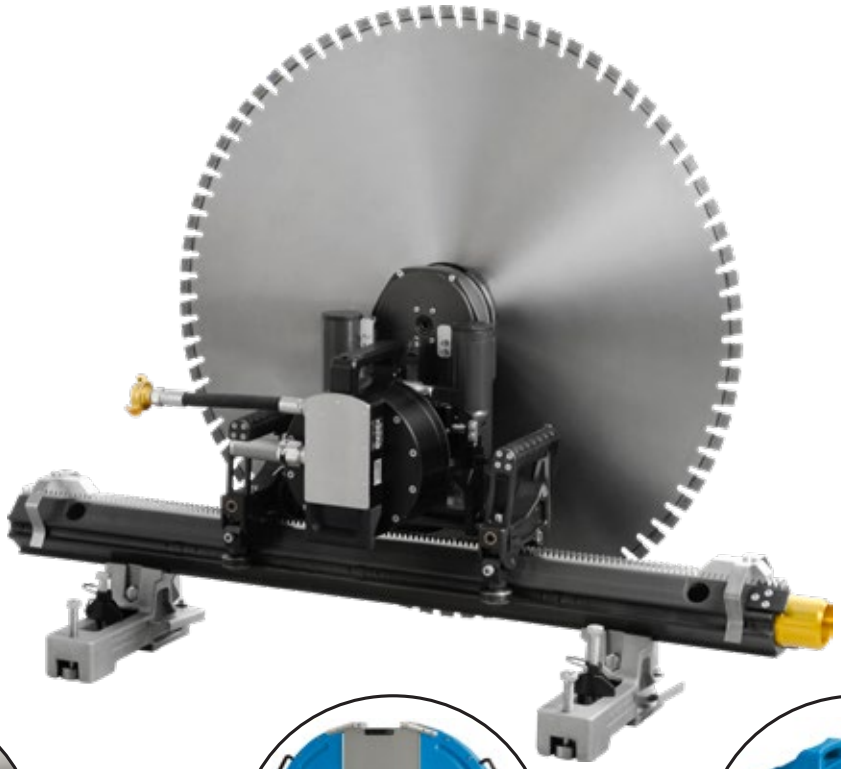
- Weighs less than other wall saws - 51.8 lbs. with head, 35 lbs. without
- More power water-cooled 20 kW HF motor
- Cut depths up to 28”, blade capacity up to 63”
- Bi-Directional blade rotation
- Newly designed, ultra-light and robust, stay-level blade guard
- Compact drive motor and inverter with tool-free quick connection
- Innovative communication color interfaces
- Revolutionary P2® drive technology for extreme reliability without power loss

WSE1621 System Includes:
42” and 86” aluminum track, track connector, V-track aluminum feet, tool box, V-swivel track feet, V-rotary rail support complete, small trolley cart

SPECIFICATIONS

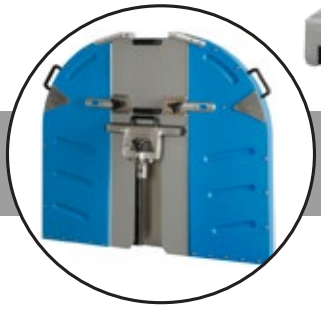
BLADE	
Maximum cutting depth	28”
Maximum blade capacity	63”
Maximum starter blade size	35”
Blade mount	Quick-release flange
MOTOR	
Water cooled high frequency motor	
Output at 32 amp	17 kW, 22.79 horsepower
400-480 Voltage	50 / 60 Hz
WEIGHT	
Wall Saw WSE1621	51.8 lbs.
Electric main drive motor	33 lbs.
Radio remote control	4 lbs.
Blade guard (39”)	47 lbs.
Track - 43”	21 lbs.
Track - 65”	33 lbs.
Track 75”	36 lbs.
Track 86”	41lbs.
Trolley Cart	46 lbs.

WSE1621 WALL SAW SYSTEM			
Description	**Part #**	**Cat #**	**List Price**
WSE1621 Complete Wall Saw Includes: Main motor, Remote control unit, Trolley cart, 40” blade guard, 42” aluminum track, 86” aluminum track, Tools, 4 V-track aluminum feet	5801549	88831	**$92,979**
WSE1621 ACCESSORIES			
V-Swivel/Angle Track Feet	3400479	74712	**1,701**
V-Swivel/Angle Track Feet	3401451	02465	**1,283**
Track Connector	3402067	70393	**622**
Universal adapter mount for main WSE1621 motor to use on CCE25/WSE14 Saws	3404368	68067	**4,559**
WSE1621 BLADE GUARDS			
32” Blade Guard	3401454	92284	**7,319**
48” Blade Guard	3401456	97006	**8,501**
56” Blade Guard (2-piece) Requires Hook Holder Part # 3400746	3401979	78577	**5,524**
Blade Guard Hook Holder	3400746	47988	**1,204**
63” Blade Guard (2-piece)	3400102	01448	**5,857**
63” Blade Guard Uptake	3401457	96966	**1,506**





Tool-free motor connection



Lightweight and sturdy blade guard



Compact, handy remote control with display

WSE2226 WALL SAW SYSTEMS







86" Blade Capacity **Electric**

FEATURES

Quick Mount

· Quick mounting blade flanges make easy removal of blade

· Up to 40" maximum starter blade without being in the cut

Feed with Worm Drive System

· Self-locking-no brake necessary

· Improved seals

2 Handles

· Quick disconnect with 2 handles for fast removal and set up

2-stage gear box

· Largest ø range in the industry (ø 32" to 86")

· Safety clutch in front of gear box for better protection

· Simple re-engage lever in case of blade jams

6 Speeds/Blade Sizes:

32", 40", 48", 63", 70", 78", 86"

Powered by P2® Technology

· Integrated permanent magnets

· Reduced motor R.P.M. for reliability and low maintenance

· High level of efficiency cutting performance

SPECIFICATIONS

BLADE	
Maximum cutting depth	39"
Maximum blade capacity	86"
Blade size over 60" in diameter requires 60mm flange system (Included with package)	
Maximum starter blade size	40"
Blade mount	Quick-release flange
DESIGN	
Infinitely adjustable swivel arm rotates 360°	
2 carrying handles with locking function	
MOTOR	
Water cooled high frequency motor with 2 speed gearbox	
Output at 63 amp	26 kW, 35 HP
POWER PACK/INVERTER INPUT	
Voltage	460 Volt
Frequency	50Hz/60 Hz
Output Frequency	400 Hz
WEIGHT	
Wall Saw WSE2226 including feed motors without main drive blade motor	66 lbs.
Electric main blade motor only-detachable	53 lbs.
MINIMUM GENERATOR SIZE REQUIREMENT	50kW

WSE2226 WALL SAW SYSTEM			
Description	Part #	Cat #	List Price
WSE2226 High Cycle Wall Saw System Complete (includes 48“ blade guard, wall saw cart and electric control unit with track)	5801534	46473	$126,217
WSE2226 WALL SAW INDIVIDUAL PARTS			
Aluminum foot for Hydrostress track	3402053	67407	$698
Aluminum/Steel track 43”	3402051	67409	2,930
Aluminum/Steel track 86”	3402050	67408	5,857
Rotating track foot	3402123	80267	1,856
WSE2226 ALL IN ONE FLUSH CUT & STANDARD BLADE GUARDS			
48” Blade Guard Flush cut & normal cut-All in one (3 piece)	3402553	30573	$8,414
56” Blade Guard Flush cut & normal cut-All in one (2 piece)	3401979	78577	5,524
63” Blade Guard Flush cut & normal cut-All in one (2 piece)	3400102	01448	5,857
86” Blade Guard Flush cut & normal cut-All in one (2 piece)	3400810	66558	12,578



All-in-one
3 Piece Guard



All-in-one
3 Piece Guard



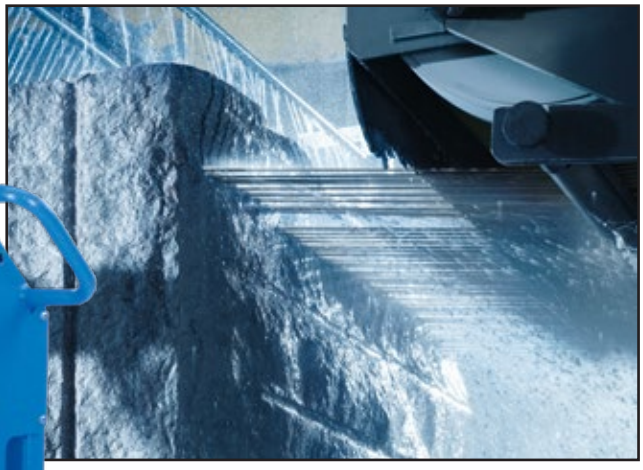
Complete wall saw cart
assembly and control unit

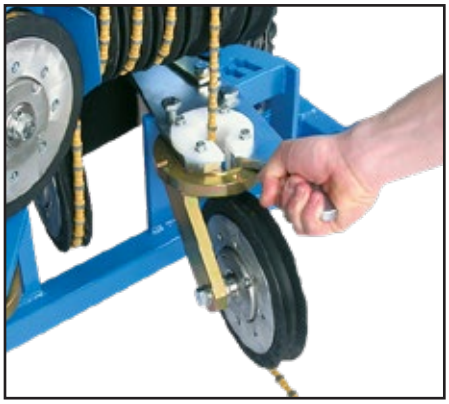


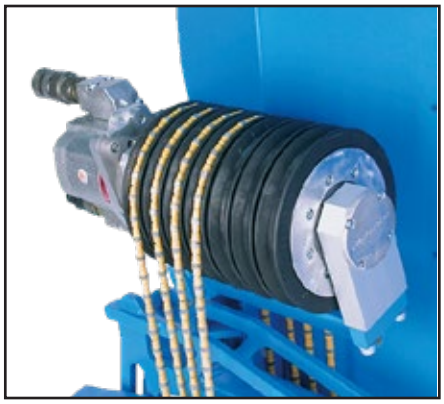
2 Piece Guard

Canadian Pricing









36 ft. Capacity | Hydraulic

FEATURES

- Patented multiple roll drive allows you to start running with minimum wire tension
- Cutting rate increases by 50% compared to conventional systems
- Virtually emission free
- Capable of large demolition jobs

SPECIFICATIONS

Wire Required	14 feet minimum
Max. Wire Storage	50 feet
Height	52” H x 29” W x 30” D
Operation Requirements	23-28 GPM Power Unit BS-2 Remote Control

HYDROSTRESS® SB WIRE SAW

Description	Part #	Cat #	Product Weight (lbs)	List Price
Complete Wire Saw with 40 CC Motor	5802228	60599	375	**$45,425**
BS-2 Remote Control Unit (single pump) with 26’ Hoses	5800112	48601	60	**10,227**



WCH14
HYDRAULIC



WCE14
ELECTRIC

36 ft. Capacity | Electric | Hydraulic

FEATURES

- Provides consistent tension and wire speed
- Modular saw disassembles into separate pieces
- Core drilling mount
- Patented drive roller system
- Fast, easy assembly for a one person operation
- Can be wall mounted

SPECIFICATIONS

Max. Cut	Perimeter up to 36 feet
Wire Required	11 feet minimum
Max. Wire Storage	46-1/2 feet
Height	60" H x 25" W x 32" D
WCH14 (Hydraulic) Requirements	17-21 GPM Power Unit BS-2 Remote Control
WCE14 (Electric) Requirements	30 kW Power

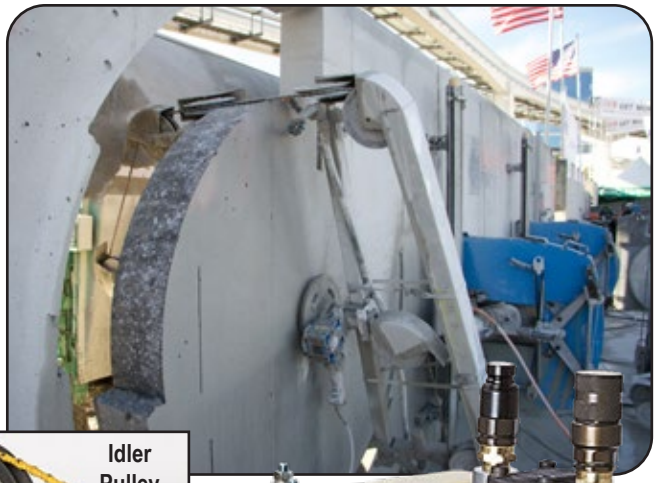
HYDROSTRESS® WCH14 & WCE14 WIRE SAW

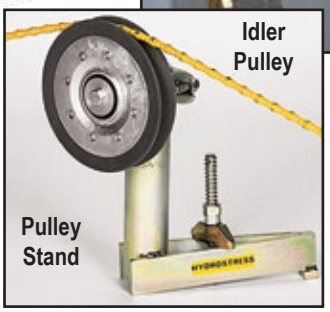
Description	Part #	Cat #	Product Weight (lbs)	List Price
WCH14 Complete Hydraulic Wire Saw with 30 CC Motor	5803019	93588	230	**$31,857**
WCE14 Kit Without Main Motor, Inverter or Controller	5803023	57097		**34,502**
WCE14 Complete Electric Wire Saw with controller and inverter	5803022	53212	230	**82,363**
BS-2 Remote Control Unit (single pump) with 26' Hoses	5800112	48601	60	**10,227**

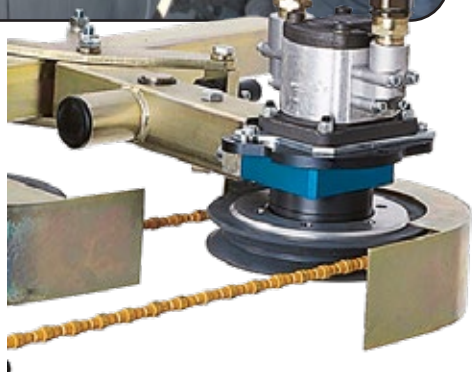
Canadian Pricing

CCH25/CCE25 CIRCULAR/PLUNGE WIRE SAW









98" Max. Diameter | Electric | Hydraulic

FEATURES

- Simple and safe in the application
- Minimum installation time
- Economical, replaces expensive drill bits
- Wire sawing instead of drilling opens up new application possibilities.
- Elliptical shaped cutouts are possible.
- Simple tensioning of the wire
- Precise flexible water supply

SPECIFICATIONS

Min. Diameter	20"
Max. Diameter	98"
Max. Thickness	24"
Wire Requirement	11 feet minimum
Operation Requirement	13-16 GPM Power Unit BS-2 Remote Control

HYDROSTRESS® CC25 CIRCULAR WIRE SAW

Description	Part #	Cat #	Product Weight (lbs)	List Price
CCH25 Complete Wire Saw with 22 CC Motor	5802240	74442	296	**$22,686**
BS-2 Remote Control Unit (single pump) with 26' Hoses	5800112	48601	60	**10,227**
CCE25 Kit for WSE1217 Circular Wire Saw without Main Motor or Controller/Inverter	5803026	67292	340	**21,723**

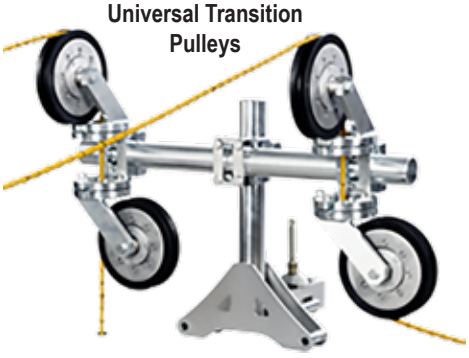
HYDROSTRESS® IDLER PULLEYS

Description	Part #	Cat #	List Price
8" Idler Pulley	3400896	73031	**$884**
Idler Pulley Stand	3400895	73030	**137**

HYDROSTRESS® PLUNGE WIRE SAW PULLEY ASSEMBLY

Description	Part #	Cat #	List Price
Plunge Wire Saw Pulley Assembly Left Side	3402034	68223	**$6,270**
Plunge Wire Saw Pulley Assembly Right Side	3402035	68224	**6,270**
Universal Transition Pulley	3404027	73394	**6,798**

Universal Transition Pulleys



Plunge Wire Saw Pulley Assembly Features/Benefits:

- Sturdy Design
- Gentle Wire guidance thanks to plastic guide
- Optimal water guidance guaranteed
- Suitable for horizontal and vertical cuts
- Swivel rollers for correct wire guidance
- Fixed in 10" drilled hole
- Wire secured by protective plate

Canadian Pricing



Wire Saw Control Station



BS-2 Hydraulic Remote Control Unit



Unlimited depth | Hydraulic

MADE IN THE U.S.A.

FEATURES

- No vibration or noise and fast cutting speed
- Modular design provides infinite setup options
- Universal clamps provide infinite orientation of idler wheels
- Bases mount to concrete surface with anchor bolts

Includes

(1) 8ft. column
(3) mounting bases
(2) universal clamps
(3) 3ft. (1) 11ft., (1) 6ft. schedule 80 pipe sections
(1) 32" drive wheel,
(2) 10" wheels, (2) 16" wheels

SPECIFICATIONS

Wire Speed	0-5,000 ft/min-infinitely variable and reversible
Drive Motor	6 ft. stroke driven by Danfoss 1.93 cubic inch hydraulic motor
Sawing Angle	Set up vertical or horizontal from the same frame
Drive Motor	Char-Lynn 9.9 cubic inch hydraulic motor 525 rpm @ 25 GPM
Drive Wheel	32" diameter with neoprene lining in 'V' groove
Idler Wheels	10" and 16" special polyethylene wheels with sealed bearings. 10" and 16" idlers have 1-3/16" shaft for use with universal clamps
Pipe Mounting	For use with 2" schedule 80 pipe

WS25 WIRE SAW

Description	Part #	Cat #	List Price
WS25 Wire Saw for use with BS2	5800061	02248	**$18,644**
WS25 Wire Saw for use with Control Station	5800669	09484	**18,644**
WS25 Flush Cut Wire Saw for Use with BS2	5800621	50169	**18,644**
WS25 Flush Cut Wire Saw for Use with Control Station	5800622	39314	**18,644**
Wire Saw Control Station	5800059	02247	**20,307**
BS-2 Remote Control Unit (Single Pump) with 25' hoses	5800112	48601	**10,227**

WS25 ACCESSORIES

Description	Part #	Cat #	List Price
16" idler wheel	6020025	02581	**$908**
10" idler wheel	6020035	02583	**626**
Universal clamp	6020020	02578	**366**
Pipe mounting base	6020000	02565	**374**
24" drive wheel	6020051	79330	**3,383**
32" drive wheel	6020052	79331	**4,763**

Canadian Pricing

WSE30-XLE HIGH-CYCLE WIRE SAW



MADE IN THE U.S.A.



Control Station

49 ft wire capacity **Electric**

FEATURES

- Single 25HP high-cycle Compact electric motor that reduces weight and size versus traditional electric motors
- High speed wire cutting that has an adjustable cutting speed up to 25m/s
- Single pneumatic cylinder with simple automatic take up and constant tensioning, completely adjustable by the operator
- 49 ft (15m) total wire take up
- Large storage capacity to make larger cuts without repositioning saw
- Single 16.50" poly-lined drive wheel with replaceable poly-liner. Liners available in 4 different grip levels
- Load adapter drive wheel to motor connection-reduced load on motor to prolong life
- Low entry pull side-reduces danger of broken diamond wire
- Fully positionable guide pulleys
- Low rolling resistance pneumatic tires for easy maneuvering on rough terrain
- Interior spray system allows water to be sprayed directly on drive wheels to cool while cutting
- Includes high-cycle, 460V - 7000W control station and hoses

WSE0-XLE SPECIFICATIONS

Length	71"
Width	30"
Height	46"
Weight	780 lbs.

WSE30-XLE WIRE SAW

Model #/Description	Part #	Cat #	Product Weight (lbs)	List Price
WSE30-XLE High Cycle Wire Saw with 460V Control Station	5802295	80433	780	**$97,457**



HT45 Hydraulic Crimping Tool

Makes it easy to repair or connect diamond wire more easily

HT45 Crimping Tool Jaws
(set of 2 pieces)
Measures:
1.100" wide x .355" thick x .830 high



Hand Held Crimping Tool



Screw Connectors



Crimp Jaws Only



Universal Tee



Universal Knuckle



Plastic Idler Wheel Assembly
10" and 16"



Pipe Mounting Base



8" Idler Pulley



Wire Saw Clamp

M-2 Wire Saw:
- 6' column
- (longer columns available, up to 120")
- Anchor base with wheels
- Roller carriage for increased stability
- Built-in power travel driven by the hydraulic wire saw motor

Wire Saw Head:
Requires 22-27 gpm
Requires BS-2 remote



WIRE SAW ACCESSORIES			
Description	Part #	Cat #	List Price
HT45 Hydraulic Crimping Tool	1400174	68408	**$2,441**
HT45 Crimping Tool Jaws	1400297	72310	**170**
C-12 Hand Held Wire Cutters	1900073	00159	**1,295**
Screw Connectors	1400180	51176	**57**
Wire Connectors 3/8"	1400177	74910	**41**
Swivel Connectors	1400178	48176	**131**
8" Idler Pulley	3400870	77760	**857**
8" idler pulley with clamp	3400896	73031	**884**
Universal Tee	6020004	02569	**181**
Universal Knuckle	6020002	02567	**290**
Wire Saw Clamp	6020003	02568	**201**
Pipe Mounting Base *Does not come with Flange Bolts Part # 2900164 (4 needed per base)*	6020000	02565	**374**
Flange Bolts (For Part # 6020000, 6020002, 6020003, 6020004)	2900164	01293	**4**
Wire Saw 7 Wheel (90 degree bracket)	6075128	21504	**7,803**
10" Plastic Idler Wheel Assembly	6020035	02583	**626**
16" Plastic Idler Wheel Assembly	6020025	02581	**908**
Swivel Crimp Pin Tool (For Pin Removal)	860404	67966	**1,360**
Punch Replacement (For Part # 860404)	148130	75678	**162**
M-2 Wire Saw with Standard Anchor Base	5802248	99915	**11,681**
M-2 Large Web Anchor Base for Wire Saw	6020045	45606	**735**

Canadian Pricing

WS50-XLE HIGH-CYCLE WIRE SAW



86 ft wire capacity | Electric

MADE IN THE U.S.A.

FEATURES

- Twin 25hp high-cycle compact electric motors: reduces weight and size vs. traditional electric motors
- Twin pneumatic cylinder take up: simple automatic take up and constant tensioning completely adjustable by operator
- 86’ (26m) total wire take up and storage: Large capacity storage for larger cuts and less down time repositioning saw
- Twin 16.50” diameter poly-coated drive wheels: Increases friction on cutting wire
- Load adapter drive wheel to motor connection : Reduces load on motor to prolong motor life
- Low entry pull side: Reduces danger of broken cutting wire
- Low friction, easily positionable wire guide pulley
- Fully positionable wire guide pulleys
- Multiple positioning/moving options: Load rated lifting rings, integrated for pockets, low resistance free rolling caster
- Interior water spray system : Allows operator to choose to spray water directly on idler wheels and cool cutting wire.

WS50-XLE WIRE SAW				
Model #/Description	Part #	Cat #	Product Weight (lbs)	List Price
WS50-XLE High Cycle Wire Saw with Control Unit	5801600	08922	2,040	**$150,007**

WS50-XLE SPECIFICATIONS

Length	99”
Width	33.50”
Height	52”
Weight	1100 lbs. (saw), 200 lbs. (Power Panel)



Includes Control Unit and Cables





Diamond Wire Page 38

Canadian Pricing

CORE BORE



BITS



WET SEGMENTED

PRO WET SEGMENTED

PRO SPECIALTY SEGMENTED

PRECAST

THE LARGEST SELECTION OF QUALITY GRADES AND STYLES



TURBO

SPECIALTY TURBO

DRY HOLE SAW & DRY VACUUM

CUSTOM SPECIALTY

BIT R.P.M. CHARTS

Segmented Core Bit Recommended R.P.M. Reference Chart			
Bit Diameter	Minimum RPM	Maximum RPM	Ideal RPM
5/16"	7639	12736	10182
1/2"	4775	7960	6364
5/8"	3820	6368	5091
3/4"	3183	5307	4242
7/8"	2728	4549	3636
1"	2387	3980	3182
1-1/5"	1989	3317	2652
1-1/8"	2122	3538	2828
1-1/4"	1910	3184	2545
1-3/8"	1736	2895	2314
1-1/2"	1592	2653	2121
1-5/8"	1469	2449	1958
1-3/4"	1364	2274	1818
1-7/8"	1273	2123	1697
2"	1194	1990	1591
2-1/4"	1061	1769	1414
2-3/8"	1005	1676	1340
2-1/2"	955	1592	1273
2-3/4"	868	1447	1157
3"	796	1327	1061
3-1/4"	735	1225	979
3-1/2"	682	1137	909
4"	597	995	795
4-1/4"	562	937	749
4-1/2"	531	884	707
5"	477	796	636
5-1/2"	434	724	579
6"	398	663	530
6-1/4"	382	637	509
6-1/2"	367	612	490
7"	341	569	455
8"	298	498	398
9"	265	442	354
10"	239	398	318
12"	199	332	265
14"	171	284	227
16"	149	249	199
18"	133	221	177
20"	119	199	159
22"	109	181	145
24"	99	166	133
26"	92	153	122
28"	85	142	114
30"	80	133	106
32"	75	124	99
34"	70	117	94
36"	66	111	88
38"	63	105	84
40"	60	100	80
42"	57	95	76
44"	54	90	72
46"	52	87	69
48"	50	83	66

Carbide/Plate Cutter Core Bit Recommended R.P.M. Reference Chart			
Bit Diameter	Minimum RPM	Maximum RPM	Ideal RPM
1/2"	458	900	611
5/8"	367	900	489
3/4"	306	900	407
7/8"	262	900	349
1"	229	350	306
1-1/8"	204	350	272
1-1/4"	183	350	244
1-3/8"	167	350	222
1-1/2"	153	350	204
1-5/8"	141	350	188
1-3/4"	131	350	175
1-7/8"	122	350	163
2"	115	350	153
2-1/2"	92	350	122
3"	76	350	102
3-1/2"	65	350	87
4"	57	350	76
5"	46	350	61
6"	38	350	51

See page 170 for carbide core bits.

Dry Hole Saw and Dry Vacuum Core Bit Recommended R.P.M. Reference Chart			
Bit Diameter	Minimum RPM	Maximum RPM	Ideal RPM
7/8"	2300	6000	5457
1"	2300	6000	4775
1-1/4"	2300	6000	3820
1-1/2"	1600	5000	3183
1-3/4"	1600	5000	2728
2"	1200	5000	2387
2-1/4"	1200	5000	2122
2-1/2"	1200	5000	1910
3"	800	5000	1592
3-1/2"	800	5000	1364
4"	700	5000	1241
4-1/2"	700	5000	1103
5"	700	3500	993
6"	600	2500	828

See page 166 for dry core bits.

STAR BLUE & STANDARD GOLD
WET SEGMENTED CORE BORE

Star Blue
Good quality diamond and good coring value.



STAR BLUE WET CORE BORE BITS		
SIZE	BOL Cat #	List Price
1”	09978	$137
1-1/8”	09979	147
1-1/4”	09981	170
1-1/2”	09989	178
1-3/4”	10022	197
2”	10028	224
2-1/4”	10029	244
2-1/2”	10031	272
3”	10041	319
3-1/2”	10055	368
4”	10057	428
4-1/4”	10072	461
4-1/2”	10074	527
5”	10083	558
6”	10084	673
8”	10103	983
10”	10173	1,197

Resegmenting not available for Star Blue bits.



GENERAL PURPOSE CONCRETE

Diamond Depth: .335” (8.5mm)

Specification

BOL–General purpose, cured concrete and hard materials

Standard Gold
Better quality diamond and better coring value.
Designed for average duty wet core drilling.



STANDARD GOLD WET CORE BORE BITS		
SIZE	SOH Cat #	List Price
2”	80143	$333
2-1/4”	80145	352
2-1/2”	80146	392
2-3/4”	80149	425
3”	80153	428
3-1/4”	80156	525
3-1/2”	80157	537
4”	80160	568
4-1/4”	80161	626
4-1/2”	80166	705
4-3/4”	80177	729
5”	80182	759
5-1/4”	80183	865
5-1/2”	80187	892
6”	80193	920
6-1/4”	80194	1,040
6-1/2”	80195	1,253
7”	80196	1,350
8”	80197	1,443
9”	80200	1,757
10”	80201	1,893



GENERAL PURPOSE CONCRETE

Diamond Depth:: .287” (7mm)

Specification

SOH- General purpose in hard materials

ORDERING INFORMATION:

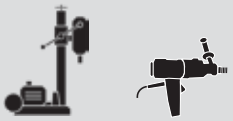
All diameters are nominal. Exact tolerances upon request (Standard Gold).

Core Bit Lengths: Up to 14” Diameter Core Bits Standard Core Length = 13”

16” Diameter Core bits Standard Core Length = 19” (Standard Gold).

Hub Sizes: 1-1/4” to 1-1/2” = 5/8”-11 threaded hub. 1-5/8” and up = 1-1/4”-7 threaded hub.

Star Blue Hub Sizes: 1” to 1-3/4” = 5/8”-11 threaded hub. 2” and up = 1-1/4”-7 threaded hub. Available only with welded threaded hub. Not available with custom bonds.



For use on mounted core rigs (all sizes) and hand held motors (3” and under)

Canadian Pricing

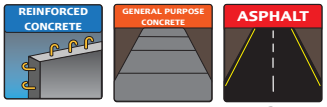
Wet Core Bore

HEAVY DUTY ORANGE
WET SEGMENTED CORE BORE

Heavy Duty Orange

Excellent footage and drilling speed. Designed for all types of wet drilling in applications with light to moderate steel. Very high quality diamond and longer coring life.





H38F
H42Z

HOL

H64L

Specifications

HOL- General Purpose, Longer Life
H38F-Hard aggregate w/ reinforcement
H42Z-Hard materials, river rock w/reinforcement
H64L-Asphalt/Block



Diamond Depth: .237" (6mm)

HEAVY DUTY ORANGE WET CORE BITS

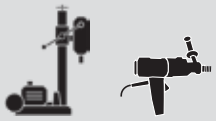
SIZE	HOL Cat #	H38F Cat #	H42Z Cat #	H64L Cat #	Heavy Duty List Price	HOL Wide Space Cat #	Heavy Duty Wide Spaced List Price	Heavy Duty Open End Cat #	Heavy Duty Open End List Price
1/2"	05099	45547	95431	36273	**$220**	---	---	81402	**$203**
5/8"	05141	39237	73994	16875	**227**	---	---	81403	**209**
3/4"	05173	45548	05171	16877	**244**	---	---	72183	**215**
7/8"	05192	45549	05191	16886	**255**	---	---	81406	**222**
1"	04812	04809	21539	04810	**264**	---	---	28042	**228**
1-1/8"	04837	45550	83034	27000	**271**	---	---	23312	**236**
1-1/4"	15509	67903	23217	25596	**277**	---	---	25944	**255**
1-3/8"	04874	45552	83029	36274	**289**	---	---	16137	**259**
1-1/2"	15525	45554	23218	28619	**296**	---	---	05208	**263**
1-5/8"	04907	45555	15038	26414	**300**	---	---	16056	**282**
1-3/4"	04910	45556	23219	28621	**315**	---	---	16138	**284**
1-7/8"	04920	45561	78415	20934	**346**	---	---	16145	**315**
2"	15479	45563	20301	04934	**362**	20102	**$327**	05212	**327**
2-1/4"	04959	45564	80125	04957	**388**	28637	**352**	16148	**347**
2-1/2"	00004	37094	18343	04976	**434**	05258	**397**	05216	**395**
2-3/4"	04992	45565	90035	28623	**463**	05260	**428**	16160	**420**
3"	00005	45567	05011	05013	**512**	05263	**477**	05220	**465**
3-1/4"	05032	45568	21540	28624	**587**	28671	**519**	16189	**536**
3-1/2"	00006	45569	24060	28625	**591**	22164	**554**	05224	**540**
4"	00007	45571	21917	05060	**682**	05269	**612**	05228	**624**
4-1/4"	05079	45572	58138	05077	**737**	28178	**665**	26118	**675**
4-1/2"	00008	45574	21541	05086	**842**	22165	**768**	27383	**775**
5"	00009	45575	21542	05107	**895**	05273	**825**	05232	**820**
5-1/2"	05117	45576	21543	28626	**1,035**	24610	**968**	16194	**961**
6"	00010	45577	18150	05131	**1,080**	05278	**1,010**	05238	**993**
6-1/4"	05144	99115	70897	05143	**1,205**	28638	**1,137**	27782	**1,117**
6-1/2"	05151	45578	78417	05150	**1,494**	28672	**1,371**	66853	**1,404**
7"	05163	45582	18151	24977	**1,515**	20415	**1,439**	05242	**1,420**
8"	05183	45585	18152	05180	**1,571**	05281	**1,502**	05246	**1,434**
9"	05199	45586	30302	28627	**1,898**	20055	**1,830**	05249	**1,732**
10"	04822	45588	44174	04820	**1,931**	21475	**1,837**	05206	**1,742**

ORDERING INFORMATION All bits may be ordered with custom bonds
Note: All diameters are nominal. Exact tolerances upon request.

Core Bit Lengths: 1/2" to 7/8" Diameter Core Bits Standard Core Length= 12",

1" to 14" Diameter Core Bits Standard Core Length = 13"
16" Diameter Core bits Standard Core Length = 19"/18" Diameter Core Bits Standard Core Length = 22"
20" to 30" Diameter Core bits Standard Core Length = 23" Note: Any length available upon request.

Hub Sizes: 1/2" to 1-1/2" = 5/8"-11 threaded hub. 1-5/8" and up = 1-1/4"-7 threaded hub



For use on mounted core rigs (all sizes) and hand held motors (3" and under)

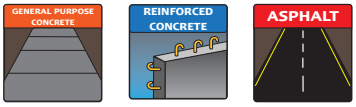
Canadian Pricing

H.D. Orange

Premium Black

With **VERY HIGH** diamond concentration, **Premium Black** gives maximum footage and drilling speed in all types of wet drilling applications. **Good in moderate to high steel applications.** Highest quality diamond and longest coring life





POL P38Z P64L

Specifications

POL-General Purpose, Longest Life
P38Z-Hard aggregate with reinforcement
P64L-Asphalt/Block



Diamond Depth: .237" (6mm)

PREMIUM BLACK WET CORE BITS

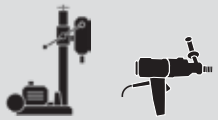
SIZE	POL Cat #	P38Z Cat #	P64L Cat #	Premium Black List Price	POL Wide Space Cat #	Premium Black Wide Spaced List Price	Premium Open End Cat #	Premium Open End List Price
1/2"	05826	05824	28585	**$223**	---	---	81413	**$231**
5/8"	05917	05915	61808	**230**	---	---	81415	**239**
3/4"	05962	05960	28587	**260**	---	---	81416	**259**
7/8"	06004	06001	25115	**271**	---	---	06123	**263**
1"	05293	05289	19871	**276**	---	---	06022	**269**
1-1/8"	05338	05334	64328	**281**	---	---	06030	**273**
1-1/4"	05381	05376	22003	**315**	---	---	06032	**284**
1-3/8"	05404	05401	36271	**319**	---	---	17181	**298**
1-1/2"	05441	05432	05438	**325**	37393	**$261**	06035	**304**
1-5/8"	05472	05469	36267	**380**	---	---	17198	**355**
1-3/4"	05483	05478	28595	**389**	06157	**350**	18673	**359**
1-7/8"	05509	05506	28596	**401**	81411	**362**	17200	**367**
2"	05529	05518	05525	**413**	18517	**371**	06041	**375**
2-1/4"	05571	05567	23771	**444**	06159	**400**	24152	**404**
2-1/2"	05607	05599	28597	**462**	06160	**453**	06051	**421**
2-3/4"	05629	18408	28598	**529**	20036	**484**	24153	**483**
3"	05661	05647	21246	**593**	06165	**549**	06062	**546**
3-1/4"	05688	05685	05686	**643**	28609	**595**	36266	**597**
3-1/2"	05709	05699	28599	**659**	06169	**638**	06077	**602**
4"	05761	05745	05753	**813**	06175	**715**	06087	**669**
4-1/4"	05791	05784	05788	**869**	28610	**781**	06095	**808**
4-1/2"	05805	05801	23173	**945**	18400	**891**	06097	**880**
5"	05843	05834	24580	**1,034**	06182	**948**	06105	**957**
5-1/2"	05867	05862	28600	**1,197**	18754	**1,111**	06109	**1,118**
6"	05892	05882	05886	**1,243**	06187	**1,160**	06114	**1,158**
6-1/4"	05921	05920	28601	**1,340**	28611	**1,261**	20662	**1,249**
6-1/2"	05927	16758	28602	**1,591**	17898	**1,517**	30213	**1,494**
7"	05945	05938	28603	**1,679**	18209	**1,591**	06118	**1,571**
8"	05984	05973	05980	**1,732**	18210	**1,655**	06121	**1,595**
9"	06013	06010	28604	**2,108**	18211	**2,024**	06124	**1,943**
10"	05306	05300	28605	**2,182**	18035	**2,095**	06025	**2,009**

ORDERING INFORMATION All bits may be ordered with custom bonds
Note: All diameters are nominal. Exact tolerances upon request.

Core Bit Lengths: 1/2" to 7/8" Diameter Core Bits Standard Core Length= 12",

1" to 14" Diameter Core Bits Standard Core Length = 13"
16" Diameter Core bits Standard Core Length = 19"/18" Diameter Core Bits Standard Core Length = 22"
20" to 30" Diameter Core bits Standard Core Length = 23" Note: Any length available upon request.

Hub Sizes: 1/2" to 1-1/2" = 5/8"-11 threaded hub. 1-5/8" and up = 1-1/4"-7 threaded hub



For use on mounted core rigs (all sizes) and hand held motors (3" and under)

Canadian Pricing

IT DOESN'T GET ANY BIGGER THAN CORE BORE.

Core Bore is the name you need to know when core drilling. We offer large diameter sizes up to 78" and custom-made Core Bore to fit you drilling applications.



A-FLANGE





SOLID BACK

BIG BITS WITH BIG HUB OPTIONS:

- **A-Flange & C-Flange** - Special drill mounts
- **Solid Back** - For heavy duty applications
- **Bolt-On** - Allows removal of hub to access the core
- **Spoke Back** - Light weight with inside radial water sprayer



SPOKE BACK

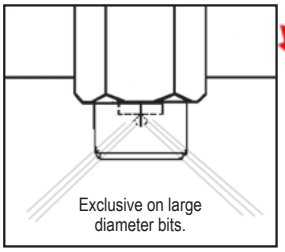
MADE IN THE U.S.A.

HEAVY DUTY ORANGE LARGE DIAMETER WET CORE BITS - SOLID BACK

SIZE	SOLID BACK HOL Cat #	SOLID BACK List Price	Reseg List Price
12"	04853	$1,675	$1,340
14"	04882	2,069	1,654
16"	04903	2,364	1,891
18"	04918	2,690	2,152
20"	04947	2,934	2,347
22"	04954	3,647	2,917
24"	04968	4,346	3,477

PREMIUM BLACK LARGE DIAMETER WET CORE BITS - SOLID BACK

SIZE	SOLID BACK POL Cat #	SOLID BACK List Price	Reseg List Price
12"	05361	$1,848	$1,479
14"	05417	2,282	1,826
16"	05462	2,527	2,022
18"	05498	2,959	2,367
20"	05536	3,258	2,606
22"	05562	3,965	3,172
24"	05584	4,633	3,707



Large Diameter Wet Core Bits

Large diameter bits include a spoke back hub that has a built in 45 degree radial water sprayer which gets water to the tube and segments where it is needed.



HOL-General Purpose, Long Life

HEAVY DUTY ORANGE LARGE DIAMETER WET CORE BITS

SIZE	Spoke Hub HOL Cat #	Spoke Hub List Price	A-Flange HOL Cat #	A-Flange List Price	Reseg List Price
12"	04511	$2,619	49476	$2,321	$1,769
14"	78448	3,204	53460	2,867	2,183
16"	57027	3,655	17465	3,278	2,496
18"	69993	4,151	70531	3,728	2,841
20"	04947	3,873	18630	4,066	3,098
22"	80331	5,090	30037	5,054	3,646
24"	03644	6,310	50659	6,023	4,590
26"	04986	7,022	25128	7,375	5,618
28"	04996	7,822	66168	8,214	6,258
30"	05023	8,703	63640	9,138	6,962
32"	05031	9,396	48507	9,866	7,516
34"	28641	10,149	51537	10,656	8,119
36"	25778	10,961	02976	11,509	8,769
38"	28642	11,689	32975	12,272	9,351
40"	28643	12,272	50502	12,886	9,818
42"	28644	13,551	33239	14,228	10,841
44"	41642	14,227	33247	14,938	11,382
46"	41643	14,941	---	---	11,954
48"	28055	22,550	33331	23,677	12,654
54"	41915	26,520	27188	27,847	21,216
56"	35251	27,919	33335	29,315	22,189
60"	25046	30,071	33348	31,574	23,734



POL-General Purpose, Longest Life

PREMIUM BLACK LARGE DIAMETER WET CORE BITS

SIZE	Spoke Hub POL Cat #	Spoke Hub List Price	A-Flange POL Cat #	A-Flange List Price	Reseg List Price
12"	09546	$3,387	49697	$2,562	$1,952
14"	70661	3,489	78290	3,163	2,410
16"	56788	3,877	09758	3,502	2,669
18"	56858	4,512	93221	4,101	3,124
20"	55440	4,968	48928	4,516	3,440
22"	59823	5,493	28954	5,495	4,187
24"	56846	6,538	29081	6,420	4,893
26"	05622	7,436	29170	7,808	5,948
28"	05632	8,213	34032	8,624	6,571
30"	05671	9,169	32980	9,628	7,335
32"	05682	9,887	35952	10,380	7,516
34"	05696	10,654	---	---	8,523
36"	05721	11,458	31623	12,032	9,166
38"	05740	12,349	34031	12,968	9,880
40"	24832	12,842	72867	13,484	10,274
42"	05781	14,731	33569	15,468	11,785
44"	05797	14,841	---	---	11,872
46"	32564	17,246	---	---	12,423
48"	05817	23,192	33585	24,351	13,168
54"	33621	26,965	33789	28,313	21,571
56"	05871	29,103	33809	30,559	23,283
60"	20691	30,425	34012	31,947	24,341

Spoke-back standard on bits 25" diameter and up.

Bolt-On Pricing is the Same as Spoke Back Pricing

Larger sizes are available. Please consult the factory for more information.

ORDERING INFORMATION:

All bits may be ordered with custom bonds.

Examples of Standard Core Length: 20" to 29" = 23", 30" to 72" = 35"

Note: Lengths longer than the standard are quoted on an individual basis.

Hub Sizes: •1-1/4"-7 threaded hub unless otherwise specified. •1-7/8"-7 hub with 1-1/4"-7 adapter included on bits above 36".

Note: All diameters are nominal. Exact tolerances upon request.

WET



Super Premium Red

Higher quality diamond with wide spaced segments for **fast drilling in moderate steel.** Tall segment for **Longer life.**



Specification
SPOL- General concrete



Pro Blue

Very high quality diamond with wide spaced segments for **very fast drilling in heavy steel and medium aggregate.**



Specification
TOL- General concrete



Supreme Silver

Highest high quality diamond concentration meant for smaller holes in **very heavy steel and medium aggregate.**



Specification
UOF-General concrete with heavy steel
UOL-General concrete, fast drilling

Super Premium Wet Core Bits

SIZE	SPOL Cat #	List Price	Open End Cat #	Open End List Price
1"	06629	$294	17818	$244
1-1/4"	21128	337	17855	318
1-1/2"	06639	347	17865	331
1-3/4"	06640	422	34429	389
2"	06641	447	70389	411
2-1/2"	06647	492	06686	454
3"	06650	636	30001	590
3-1/2"	06652	686	22377	631
4"	06654	869	70466	727
4-1/2"	06660	1,010	75339	945
5"	06662	1,118	73215	1,044
6"	06665	1,331	06700	1,239
7"	06670	1,778	17923	1,671
8"	06672	1,932	77867	1,795
9"	06676	2,301	17947	2,132
10"	06631	2,493	17950	2,315

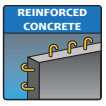
Our **Super Premium Red** & **Pro Blue** bits are designed with the professional driller in mind. They have a wider spaced segment design which delivers more power to the cutting surface. This additional power results in faster coring and higher productivity.

Pro Blue Wet Core Bits

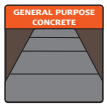
SIZE	TOL Cat #	List Price	Open End Cat #	Open End List Price
1"	06712	$313	06920	$253
1-1/8"	06725	319	32200	300
1-1/4"	06732	359	17687	342
1-3/8"	20645	364	32201	351
1-1/2"	06740	372	06923	358
1-5/8"	06743	412	32207	381
1-3/4"	19920	433	17701	400
1-7/8"	81099	469	32233	416
2"	06753	475	06927	430
2-1/2"	06760	537	06930	494
3"	06771	671	06935	611
3-1/2"	06781	746	06939	685
4"	06791	909	06941	770
4-1/2"	06802	1,068	06943	957
5"	06808	1,216	06946	1,138
5-1/2"	06812	1,278	48095	1,238
6"	06819	1,362	06949	1,272
6-1/2"	06824	1,736	48101	1,341
7"	06826	1,884	36275	1,773
8"	06833	2,152	06951	2,009
9"	06841	2,515	36276	2,344
10"	06715	2,721	06921	2,402

Supreme Silver Wet Core Bits

SIZE	UOF Cat #	UOL Cat #	List Price
1/2"	07190	07191	$275
5/8"	07200	13698	281
3/4"	07208	07209	314
7/8"	07220	07222	323
1"	07097	07098	331
1-1/8"	07110	07113	334
1-1/4"	07120	07121	372
1-3/8"	07127	14699	380
1-1/2"	07137	07138	404
1-5/8"	07146	20718	473
1-3/4"	07154	07155	479
1-7/8"	07160	24067	491
2"	07165	07166	527



SPOL
TOL
UOL



SPOL
TOL
UOL

ORDERING INFORMATION:

All bits may be ordered with custom bonds

Note: All diameters are nominal.
Exact tolerances upon request.

Core Bit Lengths:

1/2" to 7/8" Diameter Core Bits Standard Core Length= 12"
Up to 14" Diameter Core Bits Standard Core Length = 13"

Hub Sizes: 1/2" to 1-1/2" = 5/8"-11 threaded hub.
1-5/8" and up = 1-1/4"-7 threaded hub.



For use on mounted core rigs (all sizes) and hand held motors (3" and under)



Heavy Duty Orange

Made to resist segment failure from coring through pre-tensioned wire in precast materials Very high quality diamond and long coring life.



Diamond Depth: .237" (6mm)

Specification

HOL-General Concrete, Fast Coring, Long Life



Premium Black

Made to resist segment failure from coring through pre-tensioned wire in precast materials.
Very high quality diamond and longest coring life.



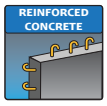
Diamond Depth: .237" (6mm)

Specification

POL-General Concrete, Fast Coring, Longest Life

Heavy Duty Orange Precast Core Bits		
SIZE	HOL Cat #	List Price
1"	41210	$238
1-1/4"	41211	310
1-1/2"	41212	322
1-3/4"	41213	352
2"	41214	374
2-1/2"	41215	490
3"	41216	577
3-1/2"	41217	668
4"	41218	775
4-1/2"	41219	949
5"	41220	1,012
6"	41221	1,218
7"	41222	1,715
8"	41223	1,778
9"	41224	2,152
10"	41225	2,169

Premium Black Precast Core Bits		
SIZE	POL Cat #	List Price
1"	41226	$275
1-1/4"	41227	351
1-1/2"	41228	367
1-3/4"	41229	441
2"	41230	469
2-1/2"	41231	523
3"	41232	671
3-1/2"	41233	744
4"	41234	920
4-1/2"	41235	1,073
5"	41236	1,170
6"	41237	1,410
7"	41238	1,902
8"	41239	1,965
9"	41240	2,387
10"	41241	2,475



HOL
POL
PRECAST

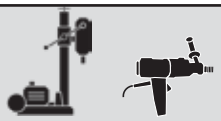
ORDERING INFORMATION:

All bits may be ordered with custom bonds

Note: All diameters are nominal.
Exact tolerances upon request.

Core Bit Lengths: Standard Core Length = 13"
Note: Any length available upon request.

Hub Sizes: 1" to 1-1/2" = 5/8"-11 threaded hub.
1-5/8" and up = 1-1/4"-7 threaded hub.



For use on mounted core rigs (all sizes) and hand held motors (3" and under)

WET



Star Blue

Good quality diamond and good coring value. Serrated segment for faster coring



Specification

TBOWL- General purpose, moderate steel



Heavy Duty Orange

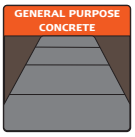
Very high quality diamond and longer coring life in **medium aggregate concrete with moderate steel.** Serrated segment for faster coring.



Specification

THOWL-
General purpose
Moderate steel
Longer Life

Star Blue Turbo Bits		
SIZE	TBOWL Cat #	List Price
2"	32955	$199
2-1/2"	10186	244
3"	10237	275
3-1/2"	10238	312
4"	10266	334
4-1/2"	10272	346
5"	10290	444
6"	10305	545
8"	10307	932
10"	10323	993
12"	23251	1,441



TBOWL
THOWL



Segment Top View

Serrated segment design for less surface to surface contact

Heavy Duty Orange Turbo Bits		
SIZE	THOWL Cat #	List Price
1-1/2"	06885	$252
1-3/4"	35416	314
2"	06888	343
2-1/4"	06889	360
2-1/2"	06893	408
3"	06896	470
3-1/4"	93299	531
3-1/2"	06898	565
4"	06901	626
4-1/4"	06902	793
4-1/2"	06905	816
5"	06907	833
5-1/2"	23868	1,030
6"	06910	1,097
7"	06911	1,250
8"	06914	1,428
9"	06915	1,552
10"	06880	1,701
12"	06882	2,006
14"	65118	2,722
16"	38999	3,258

ORDERING INFORMATION:
Note: All diameters are nominal.
Exact tolerances upon request.

Core Bit Lengths: Standard Core Length = 13"
Note: Any length available upon request.

Hub Sizes: 1" to 1-1/2" = 5/8"-11 threaded hub.
1-5/8" and up = 1-1/4"-7 threaded hub.



For use on mounted core rigs (all sizes) and hand held motors (3" and under)

WET



Premium Black

Highest quality diamond and longest coring life in **medium aggregate concrete with heavy steel.** Serrated segment for faster coring.



Specification

TPOWL- General purpose with high steel, Longest Life

Premium Black Turbo Bits		
SIZE	TPOWL Cat #	List Price
1-1/2"	06957	$223
1-5/8"	76893	243
1-3/4"	30049	258
2"	06960	299
2-1/4"	06962	313
2-1/2"	06965	334
3"	06969	401
3-1/4"	44618	439
3-1/2"	06972	499
4"	06974	518
4-1/4"	06977	636
4-1/2"	06978	692
5"	06979	740
5-1/2"	06981	850
6"	06982	920
7"	06987	1,148
8"	06988	1,156
9"	16094	1,325
10"	06955	1,479
12"	06956	1,627
14"	23026	2,363
16"	24481	2,754



Super Premium + Red

High diamond concentration and quality for very long life. **Fastest coring bit in various applications with heavy steel**. Extra high diamond depth of .400" for the longest life and fastest core.



Ribbed segment design for a faster cut-saving you time and money

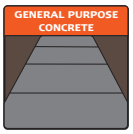


Segment Top View

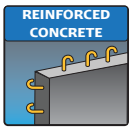
Specifications

TSPOL-General purpose moderate steel,
TSP38L-Hard aggregate, fast coring
TSP64L-Asphalt & block, fast coring
TSPSAG3+-Fast coring in hard aggregate with moderate steel

Super Premium Red Turbo Bits					
SIZE	TSPOL Cat #	TSP38L Cat #	TSP64L Cat #	TSPSAG3+ Cat #	List Price
2"	84820	45632	17056	77374	$447
2-1/2"	84821	45633	84853	77774	492
3"	84822	54702	17057	77219	636
3-1/2"	84823	58156	20939	77882	686
4"	84824	45634	84856	77474	783
4-1/2"	84825	45635	20942	78400	1,010
5"	84826	45639	17058	77475	1,118
6"	84827	58158	17063	77476	1,331
7"	84828	45642	20943	78082	1,778
8"	84829	45644	20945	77372	1,932
9"	84830	45647	20946	78171	2,301
10"	84831	45650	84863	77373	2,493



SPOL
TPOWL



TSP38L
TSPSAG3+
TPOWL



TSP64L

ORDERING INFORMATION:
All bits may be ordered with custom bonds

Note: All diameters are nominal.
Exact tolerances upon request.

Core Bit Lengths: Standard Core Length = 13"
Note: Any length available upon request.

Hub Sizes: 1" to 1-1/2" = 5/8"-11 threaded hub.
1-5/8" and up = 1-1/4"-7 threaded hub.



For use on mounted core rigs (all sizes) and hand held motors (3" and under)



Great White

The Great White Core Bore bit is sure to chew a hole right through concrete with the specialized diamond 'Shark-Tooth' segments. These pointed segments offer fast coring and long life.



'Shark-Tooth' segment offers fast coring and long life due to the pointed shape and cutout.





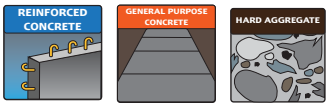
Profile view of the 'Shark-Tooth' segment

Specifications:

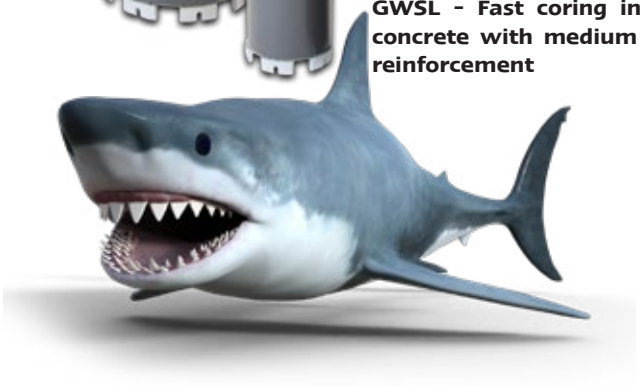
GWOL - Fast coring in general purpose concrete with medium aggregate and reinforcement

GWSL - Fast coring in critically hard concrete with medium aggregate and reinforcement

GREAT WHITE CORE BORE BIT				
Size	Part #	GWOL Cat #	GWSL Cat #	List Price
2"	BGW2000	80088	84761	$457
2-1/2"	BGW2500	80089	84763	507
3"	BGW3000	80094	84292	653
3-1/2"	BGW3500	80095	29694	725
4"	BGW4000	80098	84295	894
4-1/2"	BGW4500	80100	29856	1,039
5"	BGW5000	80101	84764	1,138
6"	BGW6000	80102	84304	1,369
8"	BGW8000	80103	30725	1,903
10"	BGW10000	80105	42952	2,402
12"	BGW12000	80106	48611	2,684



CMD GWOL GWSL CMD



COMMANDER

Very high quality diamond with V-Shaped segments for the fastest coring right out of the box in reinforced concrete

COMMANDER Core Bits		
SIZE	CMD Cat #	List Price
2"	71197	$447
2-3/4"	74895	569
3"	71198	640
3-1/2"	77367	711
4"	74513	876
4-1/4"	77370	936
4-1/2"	77371	1,019
5"	74816	1,115
6"	71200	1,342
7"	78567	1,812
8"	77274	1,866
9"	83384	2,004
10"	77275	2,140
11"	81866	2,266
12"	71202	2,631
14"	98953	2,953
16"	71203	3,594
*22"	01584	6,415
*24"	68967	7,051







Profile view of Commander segment

Specification

CMD- Reinforced Concrete, Fast Coring, Long Life



Canadian Pricing

Thinwall Bits



SPECIFICATIONS:
POL & UOL-General purpose, fast coring

P38Z & U38Z-Fast coring in harder materials and stone



Premium Black and Supreme Silver Thinwall Handheld Core Bits

SIZE	POL Cat #	P38Z Cat #	Premium List Price	UOL Cat #	U38Z Cat #	Supreme List Price
1/2”	07061	23273	**$177**	28516	37777	**$207**
5/8”	07065	23322	**190**	28517	52665	**227**
3/4”	07071	76132	**246**	28518	37778	**260**
7/8”	07077	07075	**249**	28519	65957	**267**
1”	07017	20184	**253**	28520	62004	**281**
1-1/8”	07021	23260	**260**	28521	37967	**308**
1-1/4”	07027	19053	**268**	28522	83931	**323**
1-3/8”	07031	20676	**273**	28523	77558	**331**
1-1/2”	07037	07035	**279**	28524	77618	**337**
1-5/8”	18222	36879	**284**	28525	95572	**341**
1-3/4”	07043	21854	**289**	28526	38966	**346**
1-7/8”	18223	27647	**294**	28527	84008	**352**
2”	07050	07047	**298**	28528	36236	**360**
2-1/4”	17941	07052	**313**	28529	45652	**379**
2-3/8”	18224	27139	**360**	28530	45653	**434**
2-1/2”	17948	18927	**372**	28531	58376	**450**
2-3/4”	18225	26817	**393**	28532	45654	**478**
3”	17827	22307	**412**	28533	45491	**495**
3-1/2”	17911	25670	**490**	57545	55332	**564**
4”	17828	22628	**546**	28534	79364	**660**
5”	17829	39599	**747**	28535	45658	**898**
6”	17940	27145	**898**	28536	45660	**1,085**

Measurements of Thinwall Core Bits

Outside Diameter	Inside Diameter	Outside Diameter	Inside Diameter
1/2”	.330	1-3/8”	1.200
5/8”	.450	1-1/2”	1.325
3/4”	.575	1-5/8”	1.450
7/8”	.700	1-3/4”	1.680
1”	.830	1-7/8”	1.700
1-1/8”	.950	2”	1.830
1-1/4”	1.080	2-1/2”	1.980

ORDERING INFORMATION:
All thinwall bits have a 5/8”-11 hub. Other specifications available upon request.
1/2” to 7/8” = 12” core length-1” and up = 13” core length.
Add $12 for Built-In BANTAM Hub
Note: All diameters are nominal. Exact tolerances upon request.



Premium Black Stone Bits

- Wet core bits for drilling marble and granite
- Core length of 2” allows an accurate hole in hard materials
- Crown style for a smooth finish
- 3” overall length





Premium Black Tile Bits

- Wet **thinwall** core bits with 2” core length for fast, smooth coring in tile
- The soft bond handles very hard tile and the thin crown segment creates a nice finished core
- 3” overall length.



SPECIFICATION:
P28Z-Very hard materials, fast coring

Premium Black Bits for Natural Stone

SIZE	P28Z Cat #	List Price
1”	28026	**$306**
1-1/4”	28027	**400**
1-3/8”	28029	**403**
1-1/2”	28033	**411**
1-3/4”	28034	**490**

SPECIFICATION:
P28Z-Very hard materials, fast coring

Straight Shank Adapters & Water Swivels

Description	Cat #	List Price
3/8” SS to 5/8-11 adapter	01913	**$18**
1/2” SS to 5/8-11 adapter	01899	**33**
5/8” SS to 5/8-11 adapter	01936	**18**
75HD water swivel 5/8-11 to 5/8-11 with water valve	01885	**346**

Premium Black Tile Bits

SIZE	P28Z Cat #	List Price
1”	73910	**$298**
1-1/4”	73913	**345**
1-3/8”	73914	**352**
1-1/2”	73924	**360**
1-3/4”	73915	**376**
2”	73923	**388**



Star Blue
Good quality diamond and good coring value





DB–Block and soft brick-**not for use on concrete**



Heavy Duty Orange
Very high quality diamond and longer coring life





DH–Block and soft brick-**not for use on concrete**

Star Blue Dry Hole Saw Bits				
SIZE	DB Cat #	Max RPM/ Min RPM	Drill/Grinder Min. Amps	List Price
1”	35385	6000/2300	6	$133
1-1/4”	35390	6000/2300	6	144
1-1/2”	35392	5000/1600	7	164
2”	35406	5000/1200	7	198
2-1/2”	35440	5000/1200	7	249
3”	35444	5000/800	7	279
3-1/2”	35452	5000/800	10	314
4”	35453	5000/700	10	333
4-1/2”	35459	5000/700	10	401
5”	35478	3500/700	10	463
6”	35479	2500/600	10	574

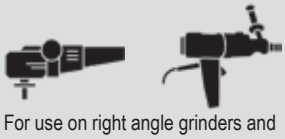
Heavy Duty Orange Dry Hole Saw Bits				
SIZE	DH Cat #	Max RPM/ Min RPM	Drill/Grinder Min. Amps	List Price
7/8”	04771	6000/2300	6	$209
1”	04706	6000/2300	6	215
1-1/4”	04711	6000/2300	6	222
1-1/2”	04717	5000/1600	7	256
1-3/4”	04720	5000/1600	7	271
2”	00011	5000/1200	7	301
2-1/4”	04727	5000/1200	7	319
2-1/2”	00012	5000/1200	7	329
3”	00013	5000/800	7	428
3-1/2”	00014	5000/800	10	482
4”	04745	5000/700	10	511
4-1/2”	04751	5000/700	10	618
5”	04756	3500/700	10	711
6”	04764	2500/600	10	884

Dry bits are used with intermittent cuts allowing air to cool the bit **NO WATER NEEDED**

Adapters for Dry Bits			
Description	Part #	Cat #	List Price
5/8”-11 pilot adapter (for right angle grinders)	4400035	01902	$64
1/2” straight shank pilot adapter (for 1/2” drill chuck)	4400034	01901	65
1/2” carbide pilot drill with A-Taper	1400029	00033	77

Ordering Information (Dry Hole Saws):

- Not all types of brick and block can be drilled-please consult factory
- 9” drilling depth (11” on Star Blue) and 5/8”-11 hub
- Jacobs Chuck adapter available for hand held rotary drills 5/8”-11 thread to straight shank
- Custom bonds, extra core length and re-segmenting is not available on dry core bits



For use on right angle grinders and hand held core drills

Canadian Pricing

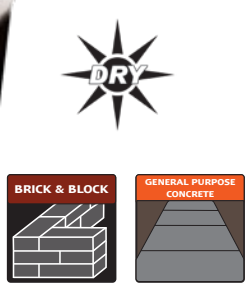


Premium Black DRY HOLE SAW

Highest quality diamond and longest life Wider segments with heavier barrel wall to withstand harder brick and prevent segment loss.

- 9" drilling depth with 1.250"-12 threaded hub





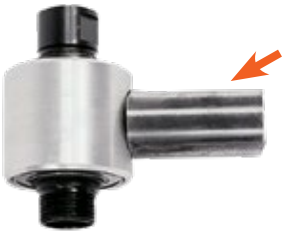
DP–Brick/block and non-reinforced concrete

Heavy Duty Orange DRY VACUUM BIT

Very high quality diamond and Longer Life

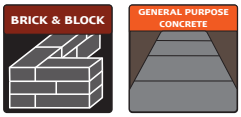
Dry Vacuum Bit Notes:

- Do not use in applications with steel heavier than wire mesh
- 9" drilling depth with 1.250"-12 threaded hub
- NOT designed for hard aggregate concrete



DRY VACUUM BIT ADAPTER

For use with a standard shop vacuum to remove dust and debris. Great for use in clean areas where dust control is required.



DVH–Brick/block and non-reinforced concrete



Premium Black Dry Hole Saw Bits				
SIZE	DP Cat #	Max RPM/ Min RPM	Drill/Grinder Min. Amps	List Price
7/8"	46326	6000/2300	6	$228
1"	46327	6000/2300	6	232
1-1/4"	46328	6000/2300	6	252
1-1/2"	46329	5000/1600	7	290
1-3/4"	46330	5000/1600	7	308
2"	46331	5000/1200	7	343
2-1/4"	46332	5000/1200	7	362
2-1/2"	46333	5000/1200	7	375
3"	46334	5000/800	7	490
3-1/2"	46335	5000/800	10	550
4"	46336	5000/700	10	582
4-1/2"	46337	5000/700	10	704
5"	46338	3500/700	10	812
6"	46339	2500/600	10	1,007

Heavy Duty Orange Dry Vacuum Bits			
SIZE	DVH Cat #	Max RPM/ Min RPM	List Price
1-1/2"	04775	5000/1600	$256
1-3/4"	04777	5000/1600	271
2"	04780	5000/1200	301
2-1/4"	04782	5000/1200	319
2-1/2"	04785	5000/1200	329
3"	04789	5000/800	428
3-1/2"	04793	5000/800	482
4"	04796	5000/700	511
4-1/2"	04799	5000/700	618
5"	04802	3500/700	711
6"	04805	2500/600	884

*Dry Vacuum Bits Must Use a Core Vac Dry Vacuum Air Swivel

Core Vac Dry Vacuum Air Swivel			
Description	Part #	Cat #	List Price
5/8"-11 to 1.250"-12 Core Vac Dry Vacuum Air Swivel Assembly	4400125	01950	$401
Swivel Extension-(12")	4400126	01951	87
1-1/4"-7F 1.250-12M Threaded Adapter for Use on the WEKA DK13 Motor	4400320	75698	78

Ordering Information (Dry Hole Saws):

- Not all types of brick and block can be drilled-please consult factory
- 9" drilling depth (11" on Star Blue) and 5/8"-11 hub
- Jacobs Chuck adapter available for hand held rotary drills 5/8"-11 thread to straight shank
- Custom bonds, extra core length and re-segmenting is not available on dry core bits



For use on right angle grinders and hand held core drills

Dry bits are used with intermittent cuts allowing air to cool the bit
NO WATER NEEDED

Canadian Pricing



HOL



POL
P38F



UOF

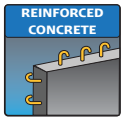
Threaded Core Bits

- Allows increased range of drilling depth with continuous tubing threaded bits and barrels
- Additional barrel lengths can be added as you drill deeper, similar to oil drilling
- Standard threaded bits have a core length of 12" and extra barrel lengths are available in 12", 24", 36" and 48"
- Segment width of threaded bits are .187" for bits 1-1/2" to 6"
- Threaded bits 6-1/2" to 10" have .250" segment width

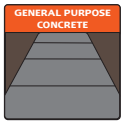
Specifications:

HOL- General purpose, cured concrete with moderate steel
POL- General purpose, concrete with heavy steel, long life
P38F- Very hard aggregate with heavy steel
UOF- High diamond concentration for concrete with extremely high steel content





HOL
POL
P38F
UOF



HOL
POL



P38F
UOF

Threaded Bits							
SIZE	HD Orange HOL Cat #	HD Orange List Price	Premium Black POL Cat #	Premium Black P38F Cat #	Premium Black List Price	Supreme Silver UOF Cat #	Supreme Silver List Price
1"	---	---	06128	21024	$293	31418	$484
1-1/4"	---	---	19156	50088	375	28326	544
1-1/2"	44577	$409	06134	45661	482	29515	607
2"	18073	521	06138	45662	636	07233	845
2-1/4"	36614	533	06140	45665	656	71468	874
2-1/2"	05252	627	06143	45667	763	18259	958
2-3/4"	05253	644	23245	26447	776	18260	977
3"	28541	685	06144	68191	861	18261	1,093
3-1/4"	---	---	28546	89512	937	---	---
3-1/2"	17967	776	06146	26484	978	18297	1,106
4"	05254	892	06148	97678	1,109	83914	1,210
4-1/4"	---	---	87522	45672	1,238	Custom bond specifications available upon request.	
5"	45315	1,115	06150	45673	1,391		
5-1/2"	---	---	28548	45675	1,521		
6"	28543	1,309	06151	45680	1,658		
6-1/4"	---	---	50412	45681	1,740		
6-1/2"	69850	1,457	28550	45684	1,901		
7"	52319	1,659	06152	45685	2,046		
8"	28186	1,684	06154	45686	2,070		
9"	50411	1,988	28551	92032	2,455		
10"	79382	2,210	06129	53921	3,388		



For use on mounted core rigs



Threaded Caps and Barrels are used for deep hole drilling. The barrels can be pieced together as you drill deeper.

Threaded Caps & Threaded Barrels										
DIAMETER	Threaded Cap Part #	1-1/4"-7 Threaded Cap List Price	12" Core Barrel Part #	12" Core Barrel List Price	24" Core Barrel Part #	24" Core Barrel List Price	36" Core Barrel Part #	36" Core Barrel List Price	48" Core Barrel Part #	48" Core Barrel List Price
1"	06862	$207	60334	$205	56985	$224	62087	$338	91894	$355
1-1/4"	06864	213	85085	207	76835	230	80066	347	62088	371
1-1/2"	06865	216	47307	210	52106	243	47312	362	54789	391
2"	06867	222	47308	213	47773	246	47774	364	53897	395
2-1/4"	06868	226	58974	314	58975	347	82301	381	95136	413
2-1/2"	06869	333	49936	318	49937	356	49938	396	65808	445
2-3/4"	54344	343	60161	323	54343	366	85872	412	69504	458
3"	06870	346	47309	327	49917	371	47314	414	47509	462
3-1/4"	73973	354	85705	335	89515	388	73974	442	73975	494
3-1/2"	06872	375	49912	343	49913	404	49914	467	57188	532
4"	06873	381	47310	346	49925	436	47315	517	54236	594
4-1/4"	58973	389	58972	348	58971	487	47874	638	25922	793
4-1/2"	49895	405	49919	356	49920	510	49921	673	72869	833
5"	06874	432	47588	395	48713	540	49931	718	56475	895
5-1/2"	58910	445	58911	432	58912	678	25926	924	25930	1,171
6"	06875	473	47311	502	49933	818	47316	1,135	56078	1,451
6-1/4"	19357	475	20976	573	19348	957	58927	1,344	20918	1,731
6-1/2"	49088	622	49087	1,282	25933	1,536	25934	1,791	97036	2,047
7"	06876	634	62372	1,418	86403	1,807	62373	2,200	71541	2,590
8"	06877	673	53570	1,427	54813	1,827	47479	2,212	51261	2,610
9"	55077	684	82978	1,436	81181	1,852	55076	2,262	92031	2,676
10"	06863	830	68676	1,852	49465	2,493	49947	3,106	49464	3,721

Threaded caps and barrels are not included in the free freight policy.
Freight charges apply.

Carbide Rebar & Plate Cutters

- Designed to cut through rebar or plate steel after a diamond core bit has drilled through the concrete
- Carbide inserts are brazed into the core barrel These specialized bits must be used with water to keep the bit cool while drilling in steel
- 10" Standard core length





Carbide Wood Bits

- Carbide teeth rip through wood with ease
- 13" core length
- Same core barrel that is used on our diamond core bits
- Air slots in barrel help keep the bit cool
- 1-1/4-7 threaded hub





Aggressive Carbide Teeth

For use on wood materials only. DO NOT USE ON CONCRETE or other rock based materials. Warranty is void if used on materials other than wood.



Carbide Rebar and Plate Cutter Core Bits

SIZE	Rebar Cutter Cat #	Rebar Cutter List Price	# of Inserts	Plate Cutter Cat #	Plate Cutter List Price	# of Inserts
1/2"	07253	**$391**	4	59195	**$426**	4
5/8"	07256	**404**	4	49514	**430**	6
3/4"	07257	**416**	4	49515	**432**	6
7/8"	07259	**426**	6	52040	**454**	8
1"	07236	**440**	6	07260	**482**	8
1-1/8"	07237	**462**	6	07262	**507**	10
1-1/4"	07238	**482**	6	07263	**569**	10
1-3/8"	07239	**541**	8	61081	**582**	12
1-1/2"	07240	**594**	8	07265	**714**	12
1-5/8"	58064	**619**	8	62663	**766**	14
1-3/4"	07241	**624**	8	07266	**946**	14
1-7/8"	07242	**653**	10	55705	**960**	16
2"	07243	**678**	10	07267	**966**	16
2-1/2"	07248	**698**	12	07269	**987**	20
3"	07249	**939**	14	07270	**1,101**	26
3-1/2"	07250	**1,007**	16	62429	**1,224**	30
4"	07252	**1,097**	20	07273	**1,280**	34
5"	07254	**1,554**	25	43399	**1,936**	42
6"	07255	**1,839**	30	07275	**2,647**	50
8"	53358	**2,000**	40	07276	**2,760**	70
9"	66108	**2,112**	45	43401	**2,897**	76
10"	45009	**2,994**	50	43402	**3,074**	84

CARBIDE CORE BITS for WOOD

Diameter	Part #	Cat #	List Price
2"	CBW2000	50701	**$1,358**
2-1/2"	CBW2500	65532	**1,470**
3"	CBW3000	50702	**1,618**
3-1/4"	CBW3250	45946	**1,704**
3-1/2"	CBW3500	55066	**1,765**
3-3/4"	CBW3750	45951	**1,845**
4"	CBW4000	50703	**1,913**
5"	CBW5000	50704	**3,006**
6"	CBW6000	50705	**3,222**
7"	CBW7000	13397	**3,575**
7-1/4"	CBW7250	12553	**3,828**
8"	CBW8000	45953	**5,012**
8-1/2"	CBW8500	40785	**6,527**
10"	CBW10000	93791	**7,964**
10-1/2"	CBW10500	40786	**8,703**
12-1/2"	CBW12500	40787	**9,356**



For use on mounted core rigs

WET



Cat # 01673



Retractable Carbide Bits

- Used in Offices and buildings where duct work is present
- Carbide bit drills through thin duct work and diamond bit drills through concrete



Cat # 01930
Cat # 01928



Cat # 00032



Cat # 05252



Cat # 01929

RETRACTABLE CARBIDE BIT		
Description	**Cat #**	**List Price**
2-1/4" x 2-1/2" Retractable carbide Diamond Bit (complete)	01673	**$1,874**
Individual Optional Components		
Description	**Cat #**	**List Price**
2-1/4" Carbide Hole Saw with Threaded Cap	00032	**$582**
2-1/2" x 8" HOL Threaded Bit*	05252	**627**
Threaded Bit Adapter	01929	**319**
2-1/2" Left/Right Threaded Cap	01928	**174**
2-3/4" Left/Right Threaded Cap	01930	**174**

*Specify threads for retractable carbide bit when ordering.

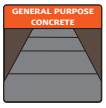


Step Bits

- Designed to make a recessed **'step'** for drain covers, and other special uses
- Custom sizes available.
- Available in all quality grades and in straight segment or turbo style
- Custom made to your individual application.

Other Sizes and Specifications Available **Star Blue excluded*





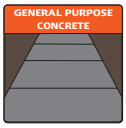
HEAVY DUTY ORANGE HOL-General Purpose, Longer Life				
Size/Description	**Part #**	**Cat #**	**Specification**	**List Price**
2" X 3" X 4" X 6" CORE	BH200030004000	01079	HOL	**$1,558**
2" X 4"	BH20004000	23045	HOL	**1,358**
2" X 4" X 6"	BH200040006000	08724	HOL	**2,467**
2"X 4" X 6-1/2"	BH200040006500	27384	HOL	**2,540**
2-1/4" X 2-1/2" X 8-1/4" CORE	BH22502500	04961	HOL	**803**
2-9/32" X 2-9/16"	BH22812562	52075	HOL	**944**
3" X 3 1/2" CORE	BH30003500	78611	HOL	**1,102**
5" X 3" X 1"	BH531STP	50768	HOL	**1,864**
PREMIUM BLACK POL-General Purpose, Longest Life				
Size/Description	**Part #**	**Cat #**	**Specification**	**List Price**
1" X 3" X 5" X 24" DRILL DEPTH	BP100030005000	26784	POL	**$2,738**
1 3/4" X 2"	BP17502000	25738	POL	**941**
2" X 3 1/2"	BP20003500	76194	POL	**1,390**
2" X 5"	BP20005000	97639	POL	**1,866**
2-1/4" X 2-1/2"	BP22502500	05572	POL	**1,020**
6.850" X 6-1/8"	BP68506125	29113	POL	**4,043**
1 1/4" X 3/4"	BP7501250	18535	POL	**553**



'Pancake' Bits

- For use in applications where a hole is needed with a recessed top
- Great for airport runway light canisters
- Most custom sizes and bonds available
- Custom made to your individual application

Other sizes and specifications available-call for more information



HOL
POL

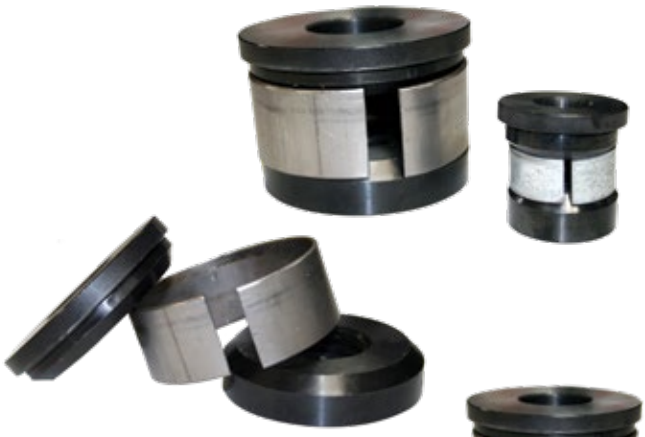


For use on mounted core rigs

HEAVY DUTY ORANGE HOL-General Purpose, Longer Life				
Size/Description	**Part #**	**Cat #**	**Specification**	**List Price**
2.880" X 4.620"	BH28804620	84474	HOL	**$1,852**
3.000" X 4.500"	BH30004500	99174	HOL	**1,837**
3-1/2" X 3"	BH35003000	13780	HOL	**1,131**
3.541" X 1.500" PILOT	BH35411500	51323	HOL	**1,203**
3.840" X 1/2" CARBIDE PILOT	BH384012	61773	HOL	**1,369**
3.840" X 1.500" PILOT	BH38401500	53314	HOL	**1,349**
4" X 2" WITH 2" CENTER PILOT 3" LONG	BH40002000P	01093	HOL	**1,411**
4.120" X 4.750"	BH41204750	84475	HOL	**3,031**
4.515" X 2.980" X 3/8" CARBIDE PILOT	BH451538	66964	HOL	**3,358**
4.700" X 4.090" X 3/8" CARBIDE PILOT	BH470038	66967	HOL	**3,860**
5" X 3"	BH50003000P	16889	HOL	**1,804**
5 1/2" WITH 1 1/4"-7 HUB	BH5500P	04467	HOL	**1,741**
6 1/2" X 4 3/4" HEAVY DUTY	BH65004750	20352	HOL	**2,735**
7" X 6-1/2"	BH70006500P	71695	HOL	**3,128**
PREMIUM BLACK **POL-General Purpose, Longest Life**				
Size/Description	**Part #**	**Cat #**	**Specification**	**List Price**
1-3/4" X 1-1/8"	BP17501125	04358	POL	**$945**
2-1/2" PANCAKE X 2" PILOT	BP25002000	23843	POL	**1,224**
2 1/2" PANCAKE X 7/8" PILOT	BP250078	96775	POL	**731**
1-3/4" X 2-7/8"	BP28751750	04356	POL	**1,238**
3-1/8" X 7/8" PILOT	BP312578	88235	POL	**911**
4-1/2" X 2-3/4" WITH PILOT	BP45002750P	25612	POL	**1,748**
5" X 3-1/2"	BP50003500	99106	POL	**2,185**

Expansion Adapters

- Expansion adapters are used on open-end core bits instead of welded hubs
- Made up of two threaded plates with expansion ring
- The three pieces are placed in the core barrel and tightened on the drill rig spindle
- The expansion ring expands, and tightens against the core barrel-keeping the bit secure



Expansion Adapters For Use with Open-Ended Bits			
SIZE	Part #	Cat #	List Price
1”	4010476	01638	$104
1-1/8”	4010477	01639	110
1-1/4”	4010478	54239	111
1-3/8”	4010479	01640	116
1-1/2”	4010480	01641	128
1-5/8”	4010481	01642	129
1-3/4”	4010482	01643	145
1-7/8”	4010483	71254	147
2”	4010484	01644	148
2-1/4”	4010485	01645	152
2-1/2”	4010486	01646	165
2-3/4”	4010487	01647	186
3”	4010488	01648	202
3-1/4”	4010489	01649	216
3-1/2”	4010490	01651	238
4”	4010491	01652	268
4-1/4”	4010492	01654	293
4-1/2”	4010493	01655	312
5”	4010494	01656	338
5-1/2”	4010495	01658	368
6”	4010496	01659	401
6-1/4”	4010497	01660	469
6-1/2”	4010498	01661	512
7”	4010499	01662	554
8”	4010500	01663	609
9”	4010501	01664	619
10”	4010502	01665	785



The expansion ring expands, and tightens against the core barrel, keeping the bit secure.

Add to List Price for Extra Core Length (Any Wet Core Bit)	
SIZE	Per Extra Inch of Core Length
1/2”	$1
5/8”	1
3/4”	1
7/8”	1
1”	2
1-1/8”	2
1-1/4”	2
1-3/8”	2
1-1/2”	2
1-5/8”	2
1-3/4”	2
1-7/8”	2
2’	4
2-1/4”	4
2-3/8”	4
2-1/2”	4
2-3/4”	4
3”	5
3-1/4”	5
3-1/2”	5
4”	6
4-1/4”	6
4-1/2”	6
5”	8
5-1/2”	8
6”	9
7”	10
8”	10
9”	10
10”	12



Order your core bit with extra core length for a deeper hole. Price shown is per inch beyond standard core length..

Canadian Pricing

CORE BIT SEGMENTS ONLY
.145" THROUGH .187" THICKNESS

Heavy Duty Orange
Specification: HOL

.145" Thickness			
Bit Size	Part #	Cat #	List Price
2"	BSGH14502	25040	$33.61
2-1/2"	BSGH14525	25041	33.61
3"	BSGH14503	25044	33.61
4"	BSGH14504	25062	33.61
5"	BSGH14505	25076	33.61
6"	BSGH14506	23257	33.61
.165" Thickness			
2"	BSGH16502	25321	$39.44
2-1/2"	BSGH16525	30209	39.44
3"	BSGH16503	25323	39.44
4"	BSGH16504	22796	39.44
5"	BSGH16505	25332	39.44
6"	BSGH16506	25334	39.44
8"	BSGH16508	25335	39.44
9" +	BSGH16512	25336	39.44
.187" Thickness			
2"	BSGH18702	25341	$43.86
2-1/2"	BSGH18725	25367	43.86
3"	BSGH18703	25369	43.86
4"	BSGH18704	25378	43.86
5"	BSGH18705	25386	43.86
6"	BSGH18706	25390	43.86
8"	BSGH18708	23582	43.86
9" +	BSGH18712	20612	43.86

Premium Black
Specification: POL

.145" Thickness			
Bit Size	Part #	Cat #	List Price
2"	BSGP14502	25562	$43.49
2-1/2"	BSGP14525	25579	43.49
3"	BSGP14503	22013	43.49
4"	BSGP14504	25581	43.49
5"	BSGP14505	22030	43.49
6"	BSGP14506	26141	43.49
.165" Thickness			
2"	BSGP16502	25595	$50.93
2-1/2"	BSGP16525	25597	50.93
3"	BSGP16503	23003	50.93
4"	BSGP16504	23812	50.93
5"	BSGP16505	25599	50.93
6"	BSGP16506	25605	50.93
8"	BSGP16508	15289	50.93
9" +	BSGP16512	25614	50.93
.187" Thickness			
2"	BSGP18702	25637	$56.65
2-1/2"	BSGP18725	30306	56.65
3"	BSGP18703	25730	56.65
4"	BSGP18704	25974	56.65
5"	BSGP18705	25979	56.65
6"	BSGP18706	17281	56.65
8"	BSGP18708	23804	56.65
9" +	BSGP18712	15318	56.65

Supreme Silver
Specification: UOL

.145" Thickness			
Bit Size	Part #	Cat #	List Price
2"	BSGU14502	27796	$51.08
2-1/2"	BSGU14525	27834	51.08
3"	BSGU14503	27851	51.08
4"	BSGU14504	27852	51.08
5"	BSGU14505	27855	51.08
6"	BSGU14506	27856	51.08
.165" Thickness			
2"	BSGU16502	27882	$57.35
2-1/2"	BSGU16525	27894	57.35
3"	BSGU16503	27899	57.35
4"	BSGU16504	27902	57.35
5"	BSGU16505	27905	57.35
6"	BSGU16506	27911	57.35
8"	BSGU16508	27923	57.35
9" +	BSGU16512	30476	57.35
.187" Thickness			
2"	BSGU18702	27938	$64.35
2-1/2"	BSGU18725	27942	64.35
3"	BSGU18703	27955	64.35
4"	BSGU18704	27958	64.35
5"	BSGU18705	27967	64.35
6"	BSGU18706	27978	64.35
8"	BSGU18708	27993	64.35
9" +	BSGU18712	28231	64.35

Bit Crowns-1/2" through 1-3/4"

Diameter	HD Orange HOL Part #	HD Orange HOL Cat #	HD Orange List Price	Premium Black POL Part #	Premium Black POL Cat #	Premium Black List Price	Supreme Silver UOF Part #	Supreme Silver UOF Cat #	Supreme Silver List Price
1/2"	BSGCH500	28555	$104.35	BSGCP500	28566	$156.75	BSGCU500	06357	$187.43
5/8"	BSGCH625	28556	106.48	BSGCP625	21790	159.97	BSGCU625	06359	195.51
3/4"	BSGCH750	28557	111.49	BSGCP750	20261	164.80	BSGCU750	06361	201.97
7/8"	BSGCH875	28558	130.88	BSGCP875	18340	184.21	BSGCU875	06362	227.82
1"	BSGCH1000	28559	171.24	BSGCP1000	06309	201.97	BSGCU1000	06346	240.75
1-1/8"	BSGCH1125	28560	190.66	BSGCP1125	06312	221.36	BSGCU1125	06348	263.37
1-1/4"	BSGCH1250	28561	195.51	BSGCP1250	06315	231.08	BSGCU1250	06349	274.68
1-3/8"	BSGCH1375	28562	206.83	BSGCP1375	06319	245.60	BSGCU1375	06350	298.91
1-1/2"	BSGCH1500	28563	218.14	BSGCP1500	06325	258.51	BSGCU1500	06351	315.07
1-5/8"	BSGCH1625	28564	229.44	BSGCP1625	18889	269.83	BSGCU1625	06352	329.63
1-3/4"	BSGCH1750	51159	247.22	BSGCP1750	06332	289.23	BSGCU1750	06355	368.40



Bit Crowns are continuous and have water ways to allow water and slurry to escape.

CORE BIT SEGMENTS ONLY
.145" THROUGH .187" THICKNESS

Heavy Duty Orange Turbo Specification: THOWL

Bit Size	Part #	Cat #	List Price
.145" Thickness			
2"	BSGTH14502	62824	$43.28
2-1/2"	BSGTH14525	62825	43.28
3"	BSGTH14503	62829	43.28
4"	BSGTH14504	62830	43.28
5"	BSGTH14505	62836	43.28
6"	BSGTH14506	62844	43.28
.165" Thickness			
2"	BSGTH16502	62845	$44.51
2-1/2"	BSGTH16525	62849	44.51
3"	BSGTH16503	62850	44.51
4"	BSGTH16504	62857	44.51
5"	BSGTH16505	62858	44.51
6"	BSGTH16506	62862	44.51
8"	BSGTH16508	64692	44.51
9" +	BSGTH16512	62870	44.51
.187" Thickness			
2"	BSGTH18702	62871	$45.30
2-1/2"	BSGTH18725	62928	45.30
3"	BSGTH18703	63297	45.30
4"	BSGTH18704	62874	45.30
5"	BSGTH18705	62876	45.30
6"	BSGTH18706	62929	45.30
8"	BSGTH18708	62877	45.30
9" +	BSGTH18712	26490	45.30

Premium Black Turbo Specification: TPOWL

Bit Size	Part #	Cat #	List Price
.145" Thickness			
2"	BSGTP14502	51262	$44.93
2-1/2"	BSGTP14525	62933	44.93
3"	BSGTP14503	46585	44.93
4"	BSGTP14504	62945	44.93
5"	BSGTP14505	62951	44.93
6"	BSGTP14506	51153	44.93
.165" Thickness			
2"	BSGTP16502	62953	$46.70
2-1/2"	BSGTP16525	62954	46.70
3"	BSGTP16503	62955	46.70
4"	BSGTP16504	62956	46.70
5"	BSGTP16505	62960	46.70
6"	BSGTP16506	62961	46.70
8"	BSGTP16508	51387	46.70
9" +	BSGTP16512	62963	46.70
.187" Thickness			
2"	BSGTP18702	62966	$47.44
2-1/2"	BSGTP18725	62970	47.44
3"	BSGTP18703	62973	47.44
4"	BSGTP18704	62974	47.44
5"	BSGTP18705	62975	47.44
6"	BSGTP18706	62976	47.44
8"	BSGTP18708	62977	47.44
9" +	BSGTP18712	62978	47.44

Super Premium Red Plus Turbo Specification: TSPSAG3+

Bit Size	Part #	Cat #	List Price
.145" Thickness			
2"	BSGTSP+14502	17126	$46.66
2-1/2"	BSGTSP+14525	28433	46.66
3"	BSGTSP+14503	19853	46.66
4"	BSGTSP+14504	15872	46.66
5"	BSGTSP+14505	28449	46.66
6"	BSGTSP+14506	28451	46.66
.165" Thickness			
2"	BSGTSP+16502	28453	$47.67
2-1/2"	BSGTSP+16525	19389	47.67
3"	BSGTSP+16503	18872	47.67
4"	BSGTSP+16504	15965	47.67
5"	BSGTSP+16505	18910	47.67
6"	BSGTSP+16506	14797	47.67
8"	BSGTSP+16508	14836	47.67
9" +	BSGTSP+16512	28475	47.67
.187" Thickness			
2"	BSGTSP+18702	28487	$52.06
2-1/2"	BSGTSP+18725	28492	52.06
3"	BSGTSP+18703	28507	52.06
4"	BSGTSP+18704	09681	52.06
5"	BSGTSP+18705	18636	52.06
6"	BSGTSP+18706	28737	52.06
8"	BSGTSP+18708	08511	52.06
9" +	BSGTSP+18712	14844	52.06

Pro Blue Specification: TOL

Bit Size	Part #	Cat #	List Price
.145" Thickness			
2"	BSGT14502	26864	$48.31
2-1/2"	BSGT14525	26894	48.31
3"	BSGT14503	26906	48.31
4"	BSGT14504	26909	48.31
5"	BSGT14505	26913	48.31
6"	BSGT14506	26923	48.31
.165" Thickness			
2"	BSGT16502	26925	$49.95
2-1/2"	BSGT16525	26948	49.95
3"	BSGT16503	26954	49.95
4"	BSGT16504	26955	49.95
5"	BSGT16505	26960	49.95
6"	BSGT16506	26967	49.95
8"	BSGT16508	27246	49.95
9" +	BSGT16512	30460	49.95
.187" Thickness			
2"	BSGT18702	26969	$55.92
2-1/2"	BSGT18725	26971	55.92
3"	BSGT18703	26978	55.92
4"	BSGT18704	26979	55.92
5"	BSGT18705	27014	55.92
6"	BSGT18706	27017	55.92
8"	BSGT18708	27018	55.92
9" +	BSGT18712	27020	55.92

See page 178 for number of segments used on core bits.



Loose segments include silver braze.
Extra braze available

Part #	Cat #	List Price
2200002	00166	$ 1

Standard Segment Sizes	
Bit Diameter	**Segment Widths**
1-7/8" thru 6"	.145"
7" and 8"	.165"
9" thru 16"	.187"
18" thru 24"	.220"
Above 24"	.250"

CORE BIT SEGMENTS ONLY
.200" THROUGH .250" THICKNESS

Heavy Duty Orange
Specification: HOL

.200" Thickness			
Bit Size	Part #	Cat #	List Price
2"	BSGH20002	25395	$46.49
2-1/2"	BSGH20025	25398	46.49
3"	BSGH20003	25399	46.49
4"	BSGH20004	25401	46.49
5"	BSGH20005	25402	46.49
6"	BSGH20006	25403	46.49
8"	BSGH20008	25425	46.49
9" +	BSGH20012	25430	46.49
.220" Thickness			
2"	BSGH22002	25433	$50.54
2-1/2"	BSGH22025	25434	50.54
3"	BSGH22003	25449	50.54
4"	BSGH22004	25472	50.54
5"	BSGH22005	25455	50.54
6"	BSGH22006	25475	50.54
8"	BSGH22008	25486	50.54
9" +	BSGH22012	23596	50.54
.250" Thickness			
2"	BSGH25002	30257	$56.51
2-1/2"	BSGH25025	30268	56.51
3"	BSGH25003	30271	56.51
4"	BSGH25004	30287	56.51
5"	BSGH25005	30299	56.51
6"	BSGH25006	25499	56.51
8"	BSGH25008	25502	56.51
9" +	BSGH25012	23106	56.51

Premium Black
Specification: POL

.200" Thickness			
Bit Size	Part #	Cat #	List Price
2"	BSGP20002	25985	$60.14
2-1/2"	BSGP20025	25994	60.14
3"	BSGP20003	26010	60.14
4"	BSGP20004	26011	60.14
5"	BSGP20005	26012	60.14
6"	BSGP20006	26013	60.14
8"	BSGP20008	26014	60.14
9" +	BSGP20012	26015	60.14
.220" Thickness			
2"	BSGP22002	26016	$65.39
2-1/2"	BSGP22025	26021	65.39
3"	BSGP22003	26022	65.39
4"	BSGP22004	26024	65.39
5"	BSGP22005	26025	65.39
6"	BSGP22006	26028	65.39
8"	BSGP22008	26045	65.39
9" +	BSGP22012	21049	65.39
.250" Thickness			
2"	BSGP25002	26054	$73.19
2-1/2"	BSGP25025	26075	73.19
3"	BSGP25003	26081	73.19
4"	BSGP25004	26082	73.19
5"	BSGP25005	26086	73.19
6"	BSGP25006	26095	73.19
8"	BSGP25008	26104	73.19
9" +	BSGP25012	21401	73.19

Supreme Silver
Specification: UOL

.200" Thickness			
Bit Size	Part #	Cat #	List Price
2"	BSGU20002	27995	$70.62
2-1/2"	BSGU20025	28001	70.62
3"	BSGU20003	28008	70.62
4"	BSGU20004	28012	70.62
5"	BSGU20005	28018	70.62
6"	BSGU20006	28031	70.62
8"	BSGU20008	28084	70.62
9" +	BSGU20012	28090	70.62
.220" Thickness			
2"	BSGU22002	28283	$76.92
2-1/2"	BSGU22025	28293	76.92
3"	BSGU22003	28092	76.92
4"	BSGU22004	28118	76.92
5"	BSGU22005	28134	76.92
6"	BSGU22006	28144	76.92
8"	BSGU22008	28150	76.92
9" +	BSGU22012	28165	76.92
.250" Thickness			
2"	BSGU25002	28167	$85.67
2-1/2"	BSGU25025	28180	85.67
3"	BSGU25003	28191	85.67
4"	BSGU25004	28197	85.67
5"	BSGU25005	28202	85.67
6"	BSGU25006	28205	85.67
8"	BSGU25008	28212	85.67
9" +	BSGU25012	28213	85.67

See page 178 for number of segments used on core bits.



Loose segments include silver braze.
Extra braze available

Part #	Cat #	List Price
2200002	00166	$ 1

Standard Segment Sizes	
Bit Diameter	Segment Widths
1-7/8" thru 6"	.145"
7" and 8"	.165"
9" thru 16"	.187"
18" thru 24"	.220"
Above 24"	.250"

CORE BIT SEGMENTS ONLY
.200" THROUGH .250" THICKNESS

Heavy Duty Orange Turbo Specification: HOL

.200" Thickness			
Bit Size	Part #	Cat #	List Price
2"	BSGTH20002	63201	$46.60
2-1/2"	BSGTH20025	63202	46.60
3"	BSGTH20003	63203	46.60
4"	BSGTH20004	63205	46.60
5"	BSGTH20005	63207	46.60
6"	BSGTH20006	63208	46.60
8"	BSGTH20008	63210	46.60
9"+	BSGTH20012	62979	46.60
.220" Thickness			
2"	BSGTH22002	63211	$53.49
2-1/2"	BSGTH22025	63215	53.49
3"	BSGTH22003	63219	53.49
4"	BSGTH22004	63221	53.49
5"	BSGTH22005	63222	53.49
6"	BSGTH22006	63229	53.49
8"	BSGTH22008	63230	53.49
9" +	BSGTH22012	62981	53.49
.250" Thickness			
2"	BSGTH25002	63232	$56.58
2-1/2"	BSGTH25025	63233	56.58
3"	BSGTH25003	63234	56.58
4"	BSGTH25004	63239	56.58
5"	BSGTH25005	63243	56.58
6"	BSGTH25006	63244	56.58
8"	BSGTH25008	63245	56.58
9" +	BSGTH25012	52493	56.58

Premium Black Turbo Specification: POL

.200" Thickness			
Bit Size	Part #	Cat #	List Price
2"	BSGTP20002	63252	$53.70
2-1/2"	BSGTP20025	63254	53.70
3"	BSGTP20003	63255	53.70
4"	BSGTP20004	63259	53.70
5"	BSGTP20005	63260	53.70
6"	BSGTP20006	63261	53.70
8"	BSGTP20008	63264	53.70
9"+	BSGTP20012	62982	53.70
.220" Thickness			
2"	BSGTP22002	63268	$57.54
2-1/2"	BSGTP22025	63269	57.54
3"	BSGTP22003	63271	57.54
4"	BSGTP22004	63274	57.54
5"	BSGTP22005	63275	57.54
6"	BSGTP22006	63277	57.54
8"	BSGTP22008	63279	57.54
9" +	BSGTP22012	62983	57.54
.250" Thickness			
2"	BSGTP25002	63280	$61.58
2-1/2"	BSGTP25025	63282	61.58
3"	BSGTP25003	63283	61.58
4"	BSGTP25004	63286	61.58
5"	BSGTP25005	63287	61.58
6"	BSGTP25006	63288	61.58
8"	BSGTP25008	63290	61.58
9" +	BSGTP25012	42873	61.58

Super Premium Red Plus Turbo Specification: TSPSAG3+

.200" Thickness			
Bit Size	Part #	Cat #	List Price
2"	BSGTSP+20002	28509	$57.35
2-1/2"	BSGTSP+20025	28539	57.35
3"	BSGTSP+20003	28589	57.35
4"	BSGTSP+20004	28592	57.35
5"	BSGTSP+20005	23837	57.35
6"	BSGTSP+20006	28615	57.35
8"	BSGTSP+20008	08543	57.35
9" +	BSGTSP+20012	13568	57.35
.220" Thickness			
2"	BSGTSP+22002	28629	$62.33
2-1/2"	BSGTSP+22025	28630	62.33
3"	BSGTSP+22003	28651	62.33
4"	BSGTSP+22004	28656	62.33
5"	BSGTSP+22005	28665	62.33
6"	BSGTSP+22006	28676	62.33
8"	BSGTSP+22008	21810	62.33
9" +	BSGTSP+22012	08572	62.33
.250" Thickness			
2"	BSGTSP+25002	28689	$69.91
2-1/2"	BSGTSP+25025	28704	69.91
3"	BSGTSP+25003	28707	69.91
4"	BSGTSP+25004	28718	69.91
5"	BSGTSP+25005	28720	69.91
6"	BSGTSP+25006	17594	69.91
8"	BSGTSP+25008	28729	69.91
9" +	BSGTSP+25012	08589	69.91

Pro Blue Specification: TOL

.200" Thickness			
Bit Size	Part #	Cat #	List Price
2"	BSGT20002	27041	$61.64
2-1/2"	BSGT20025	27055	61.64
3"	BSGT20003	27066	61.64
4"	BSGT20004	27075	61.64
5"	BSGT20005	27080	61.64
6"	BSGT20006	27099	61.64
8"	BSGT20008	27100	61.64
9" +	BSGT20012	27113	61.64
.220" Thickness			
2"	BSGT22002	27134	$67.06
2-1/2"	BSGT22025	27146	67.06
3"	BSGT22003	27151	67.06
4"	BSGT22004	27154	67.06
5"	BSGT22005	27163	67.06
6"	BSGT22006	27165	67.06
8"	BSGT22008	27166	67.06
9" +	BSGT22012	27167	67.06
.250" Thickness			
2"	BSGT25002	27168	$75.21
2-1/2"	BSGT25025	27169	75.21
3"	BSGT25003	27170	75.21
4"	BSGT25004	27172	75.21
5"	BSGT25005	27184	75.21
6"	BSGT25006	27224	75.21
8"	BSGT25008	27236	75.21
9" +	BSGT25012	27244	75.21

See page 178 for number of segments used on core bits.



Loose segments include silver braze.
Extra braze available

Part #	Cat #	List Price
2200002	00166	$ 1

Standard Segment Sizes	
Bit Diameter	Segment Widths
1-7/8" thru 6"	.145"
7" and 8"	.165"
9" thru 16"	.187"
18" thru 24"	.220"
Above 24"	.250"

Number of Segments on Wet Core Bits

Segment Bit Size	Core Bit Diameter	Standard Gold	Heavy Duty Orange	Premium Black	Pro Blue	Super Premium Red	Turbo
1" bit	1		4	4	4		
	1 1/8		4	4			
1-1/4" bit	1 1/4		5	5	5		
	1 3/8		5	5			
1-1/2" bit	1 1/2		4	4	4		
	1 5/8		5	5			
	1 3/4		5	5	5		
2" bit	1 7/8		4	4			
	2	5	5	5	4	4	5
2-1/2" bit	2 1/8	5	5	5	4	4	5
	2 1/4	5	5	5	5	5	5
	2 1/2	6	6	6	5	5	6
3" bit	2 3/4	6	6	6	6	6	6
	3	7	7	7	6	6	7
	3 1/4	8	8	8	8	6	8
	3 1/2	8	8	8	7	7	8
4" bit	3 3/4	8	8	8	7	7	8
	4	10	10	10	8	8	10
	4 1/4	10	10	10	8	8	10
5" bit	4 1/2	11	11	11	9	9	11
	4 3/4	11	11	11	9	9	11
	5	12	12	12	10	10	12
6" bit	5 1/2	13	13	13	11	11	13
	6	14	14	14	12	12	14
	6 1/4	14	14	14	12	12	14
	6 1/2	15	15	15	13	13	15
8" bit	7	14	16	16	14	15	16
	8	16	16	16	16	16	18
12" bit	9	18	18	18	18	18	
	10	20	20	20	20		20
	12	24	24	24	24		24
	14	28	28	28	28		
	16	30	30	30	30		
	18		30	30	30		
	20		32	32			
	24		38	38			
	26		40	40			
	28		44	44			
	30		47	47			
	32		49	49			
	34		52	52			
	36		56	56			
	38		60	60			
	40		62	62			
	42		65	65			
	44		68	68			
	46		71	71			
	48		74	74			

Large Diameter Core Bit Measurements

Bit Outside Diameter	Tube Overall Length	Core Depth
8-1/2"	14"	13"
9"	14"	13"
10"	14"	13"
11"	14"	13"
12"	14"	13"
13"	14"	13"
14"	14"	13"
15"	19"	17"-18"
16"	20"	18"-19"
18"	22"	20"-21"
20"	25"	23"-24"
21"	25"	23"-24"
22"	25"	23"-24"
23"	25"	23"-24"
24"	25"	23"-24"
25"	25"	23"-24"
26"	25"	23"-24"
27"	25"	23"-24"
28"	25"	23"-24"
29"	25"	23"-24"
30" and up	37"	34"-35"

Large Diameter Number of Segments

SIZE	# of Segments
12"	24
14"	28
16"	30
18"	30
20"	32
22"	34
24"	38
26"	40
28"	44
30"	47
32"	49
34"	52
36"	56
38"	60
40"	62
42"	65
44"	68
46"	71
48"	74
54"	84
56"	89
60"	94



We Will Re-Tip Your Worn Bit at a 20% Savings to You

Re-segmented Core Bits

Save money by recycling your used core bits. The bigger the bit, the more you save.

Send us your used core bits, ours or a competitors, and we will cut off the end and put new segments on it for a bit as good as new.

Core bits can be re-segmented with most quality grades and bonds provided the tube is suitable.

Costs to Re-segment Your Used Core Bits

Size	Standard Gold	Heavy Duty Orange	Premium Black	Supreme Silver	Super Premium Red	Pro Blue	Heavy Duty Orange Turbo	Premium Black Turbo	Super Premium + Red Turbo
1/2"	---	---	$176	$219	$145	---	---	---	---
5/8"	---	182	185	---	149	---	---	---	---
3/4"	---	---	207	251	165	---	---	---	---
7/8"	---	203	216	259	171	---	---	$264	---
1"	---	207	220	265	231	$251	---	---	---
1-1/8"	---	216	224	267	---	---	---	---	---
1-1/4"	---	222	252	297	269	288	---	---	---
1-3/8"	---	231	256	305	267	292	---	---	---
1-1/2"	---	238	260	323	277	297	$246	236	---
1-5/8"	---	284	305	379	---	---	---	---	---
1-3/4"	---	310	312	384	338	347	275	272	---
1-7/8"	---	347	321	393	---	---	---	293	---
2"	$267	371	331	421	358	380	326	315	$358
2-1/4"	282	409	354	445	364	396	---	331	372
2-1/2"	314	470	368	503	395	429	376	352	395
2-3/4"	341	473	422	531	---	---	---	378	---
3"	342	546	465	591	510	536	453	414	510
3-1/4"	420	590	515	---	---	---	500	454	---
3-1/2"	429	673	527	---	549	597	---	527	549
4"	455	694	651	779	694	727	653	546	626
4-1/4"	500	717	681	---	---	808	---	672	---
4-1/2"	564	764	756	882	808	854	667	730	808
4-3/4"	---	828	795	909	---	---	---	---	---
5"	607	865	826	985	894	972	---	781	894
5-1/4"	---	964	891	---	---	---	861	821	---
5-1/2"	714	1,196	957	---	---	---	---	896	970
6"	735	1,212	995	1,171	1,064	1,090	928	972	1,064
6-1/4"	832	1,258	1,072		---	---	---	1,031	---
6-1/2"	1,002	1,519	1,247	1,440	---	1,389	1,143	1,088	1,230
7"	1,080	1,514	1,317	---	1,423	1,506	---	1,212	1,423
8"	1,155	1,769	1,386	---	1,546	1,721	1,361	1,220	1,546
9"	1,406	2,183	1,687	2,154	1,840	2,012	1,605	1,399	1,804
10"	1,515	2,496	1,712	---	1,996	2,177	1,031	1,562	1,996
12"	1,698	2,841	1,952	---	---	2,413	1,216	1,719	2,413
14"	2,170	3,098	2,410	---	---	2,868	--	2,496	2,813
16"	---	3,850	2,669	---	---	3,094	--	2,908	3,337
18"	---	4,590	3,124	---	---	3,718	--	2,925	3,675
20"	---	2,347	3,440	---	---	4,501	--	3,280	4,101
22"	---	2,917	4,187	---	---	5,023	--	---	---
24"	---	3,477	4,893	---	---	5,434	---	5,345	5,345

Resegmenting not available for Star Blue Core Bits or Dry Bits

*Call Customer Service Experts for Additional Services at 800-321-5336

CORE RIGS



M-1
Complete/
Combo/Anchor

THOUSANDS OF WAYS TO BUILD YOUR CUSTOM RIG

CHOOSE YOUR STAND

- Anchor Base
- Vacuum Base
- Combination Anchor/Vac Base

CHOOSE YOUR MOTOR

Consider:

- Maximum Bit Capacity
- Amps/Volts
- RPM Speed
- Mounted or Hand-Held
- Wet or Dry Drilling

CHOOSE ACCESSORIES

- Core Bore Adapters
- Core Bore Extensions
- Control Panel - Analog or Digital
- Base Vacuums
- Cords and Cord Adapters
- Custom Size Columns (Masts)
- Motor Mounts
- Water or Vacuum Swivels
- Spacer Blocks
- Roller Carriages
- Dust Control
- And More...



RIG MODELS:

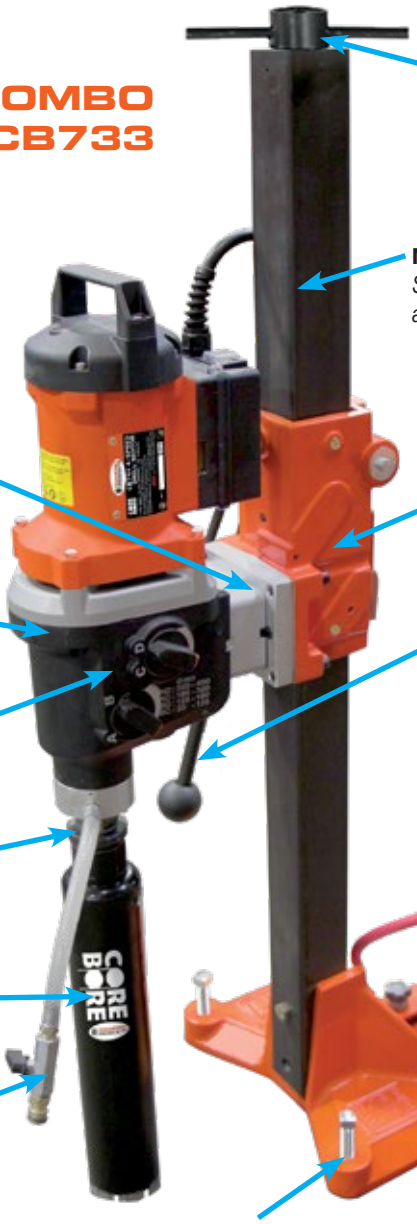
- **M1AA** Portable Rig
- **M1** Complete Expert Rig
- **M2** Large Expert Rig
- **M3** Portable Stair Rig
- **M4** Portable Multipurpose Rig
- **M5** Heavy Duty Quick Disconnect Rig
- **M5-PRO** Pro Quick Disconnect Rig
- **M6** Large Hydraulic Rig

MOTORS:

- **CB733** Up to 16", 20 amp (120V or 230V) - LED amp meter
- **CB744** Up to 18", 25 amp (115V) - LED amp meter
- **Milwaukee** Models: 4004, 4005, 4096, 4097
- **WEKA**
  - DK22 - Up to 16", 23 amp (110V), 11 amp (230V) - 3-speed
  - DK32 - Up to 18", 30 amp (110V), 15 amp (230V) - 3 speed
  - DK38 - Up to 18", 16 amp (230V) - 18 speed
  - DK42 - Up to 20", 8.2 amp (460V- 3PH), 14.2 amp (230V 3PH)
  - DK52 - Up to 24", 9 amp (460V-3PH), 18 amp (230V-3PH)
  - SR75 - Up to 26", 14 amp (480V-3PH) 9-speed
- **HAND-HELD**
  - CB515 - up to 3" - 2-speed, 115 volt, wet drilling
  - DK12 - up to 3" - 3-speed, 14 amp (115V) - wet drilling
  - DK13 - up to 3" - 3-speed, 14 amp (115V) - dry or wet drilling
  - DK16 - up to 3" - 3-speed, 19 amp (110V) - wet drilling

CORE RIG & DRILLING BASICS

M1 COMBO with CB733



CEILING JACK
A screw-fed rod that allows you to secure the rig from above using a wooden block or similar item.

MAST WITH GEAR RACK
Steel column with gear rack that allows the carriage to run up and down. Can be various lengths for deeper holes.

MOTOR MOUNT
Connects the motor to the carriage. Spacer block can be added for increased diameter capacity

CARRIAGE
Rides along the mast and uses pinion gears to move up or down, allowing you to feed retract the core bit.

MOTOR
Drives the core bit. Typically electric or hydraulic.

FEED HANDLE
Used to turn the pinion gears and moves the carriage up or down the mast.

MOTOR SPEED DIAL
Allows you to change the RPM of the motor for different sized core bits.

VACUUM PRESSURE GAUGE
Monitors the vacuum pressure so you know when the rig is secure and safe to use.

SPINDLE
Threaded motor end that connects to the core bit. Typically 1.250"-7 or 5/8"-11 thread size.

VACUUM MOTOR
Secures a vacuum base to a flat surface.

CORE BORE BIT
Diamond segmented cylinder for coring holes.

VACUUM SLOT or ANCHOR HOLE
Connection where the vacuum connects to the vacuum base that includes a slot cap gasket.

WATER CONNECTION
Water hose and valve for connecting to a water source allowing wet drilling.

LEVELING SCREW (4)
Used for making the rig level.
Not used for anchoring the rig.

VACUUM BASE
Allows anchoring using a vacuum. Can be used with anchors.

CORE DRILLING SAFETY INFORMATION

- **Check with the job site supervisor to identify any electrical lines, gas lines or other hazards that may be located in or under the slab or in or behind the wall that will be cored.**
- **Secure base of the rig stand to prevent movement during coring operations. DO NOT STAND on your core rig to anchor it down! Use proper anchor/vacuums to secure the rig to the surface.**
- **Provide for proper protection below the coring area to prevent any people from being struck by the falling core. A spotter is recommended.**
- **If you are using a vacuum to secure a rig to a wall, you must have another way to secure the rig in case power were to be cut off or shut down during drilling.**

Convenience and Durability in a Light Weight Core Rig



Bit not included

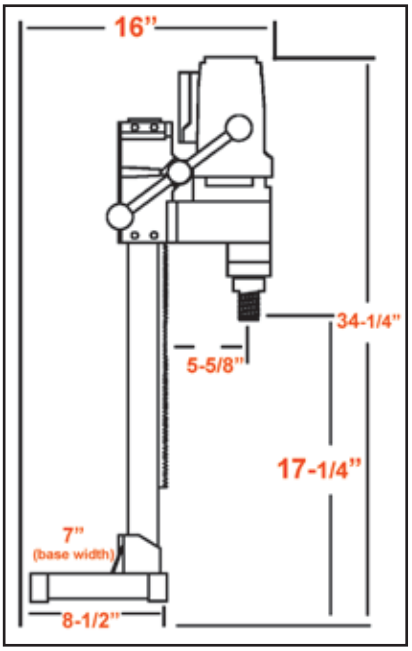


All-purpose vacuum base add-on option with vacuum pump allows you to use the M1AA anchor rig as a vacuum rig

6" Bit Capacity



Built-in LED Light Amp Meter



Location to drill anchor hole = 9-1/2" measured from the center of the motor spindle to the center of the anchor/vacuum slot on base

FEATURES

- Weighs only 35 lbs.
- Single speed-800 RPM
- Spring loaded slide handle for easy coring
- Convenient carrying handle on carriage
- Light weight and portable
- Uses standard power outlets
- Small compact unit for precise coring
- No separate amp meter box
- Includes trap ring that keeps water contained
- Lower cost alternative to larger rigs

M1AA PORTABLE DRILL RIG

Model #	Rig Type	Power	Motor RPM	Part #	Cat #	Product Weight (lbs.)	List Price
M1AA-15	Anchor rig	15amp	800	4220050	85986	35	**$1,906**
M1AA-12	Anchor rig	12 amp, 220V	800	4220049	24024	35	**2,051**
M1AA-15	Complete rig with add-on vacuum base and vacuum pump	15 amp	800	4220058	87078	80	**3,206**
M1AA-12	Complete rig with add-on vacuum base and vacuum pump	12 amp, 220V	800	4220048	42687	80	**3,510**

M1AA RIG OPTIONS

Description	Part #	Cat #	List Price
Water Trap Ring	2704100	95186	**$180**
36mm wrench	2704103	96047	**57**
48mm wrench	2704104	95631	**57**
All purpose vacuum base add-on only	4247075	01818	**627**
Vacuum pump only	4244078	01771	**569**

Great for the General Contractor
#1 Selling Rig in the U.S.A.







M-1 Complete Combination Rig with CB744 motor (control panel not needed)



M-1 Complete Anchor Rig with CB733 motor

M-1 Angle Combination Stand Only		
Part #	Cat #	List Price
4245062 for Milwaukee	01799	$1,556

M-1 Standard Combination Stand Only		
Part #	Cat #	List Price
4245065	01801	$1,284
4245092 for Weka, CB733 & CB744	07810	1,259

Motor mount plate for Milwaukee motors		
Part #	Cat #	List Price
4648029	02159	$189

Special Combo Stand for Milwaukee motors		
Part #	Cat #	List Price
4241214	37567	$2,501

MADE IN THE U.S.A.

10" Standard Bit Capacity, 14" w/Spacers
14" Standard Bit Capacity (CB733, CB744)





M-1 Angle Anchor Stand Only		
Part #	Cat #	List Price
4246070	01809	$1,369

M-1 Standard Anchor Stand Only		
Part #	Cat #	List Price
4246055	01806	$1,117
4243055 for Weka, CB733 & CB744	77909	1,094

FEATURES

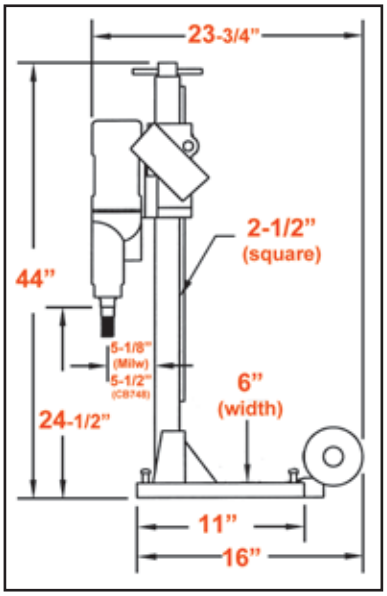
- 2-1/2" square column (mast) with black oxidized finish
- 6" wheels for easy mobility
- Dual switch/outlet control panel with amp meter (except for CB733 and CB744 models with LED amp meter)
- Vacuum pump for quick mounting to flat surface without drilling an anchor hole (included with combination rig)
- 4 leveling screws on the base
- Slide handle allows for drilling in tight areas
- Combination base changes from vacuum to anchor base
- Ceiling jack helps keep the rig in place as a backup for anchoring or vacuuming the base down (used with a brace piece-2 x 4 or other material)

COMPLETE M-1 COMBINATION DRILL RIGS WITH VACUUM PUMP & CONTROL PANEL								INCLUDES:
Model #	Motor	Power	Motor RPM	Combo Rig Part #	Cat #	Product Weight (lbs.)	List Price	
M1C-20-CB733-V	Core Bore CB733	20 amp	550/1000/1600	4245112	85327	136	$4,359	
M1C-20-MW4004-V	Milwaukee	20 amp	300/600	4245048	01784	127	4,446	Combo Stand, Motor, Vacuum Pump, Control Panel
M1C-20-MW4096-V	Milwaukee	20 amp	450/900	4245059	01794	127	4,446	
M1C-20-MW4005-V	Milwaukee	20 amp	600/1200	4245049	01785	127	4,446	
M1C-15-MW4097-V	Milwaukee	15 amp	500/1000	4245051	01787	127	4,382	
M1C-23-DK22-V	Weka DK22	23 amp	550/1120/1680	4245053	47173	127	6,252	
M1C-23-DK22S-V	Weka DK22S	23 amp	800/1640/2430	4245046	50138	127	6,252	
COMPLETE M-1 COMBINATION DRILL RIGS WITHOUT CONTROL PANEL (Control panel not needed - Includes LED meter and on/off switch on motor)								
M1C-20-CB733WO	Core Bore CB733	20 amp	550/1000/1600	4245115	39317	108	$3,879	Combo Stand, Motor, Vacuum Pump
M1C-25-CB744WO	Core Bore CB744*	25 amp	385/530/975/1340	4245104	81050	110	5,073	
COMPLETE M-1 COMBINATION DRILL RIGS WITHOUT VACUUM PUMP								
M1C-20-MW4004	Milwaukee	20 amp	300/600	4245072	75375	108	$3,923	
M1C-20-MW4096	Milwaukee	20 amp	450/900	4245073	67092	108	3,923	
M1C-20-MW4005	Milwaukee	20 amp	600/1200	4245074	74708	108	3,923	Combo Stand, Motor, Control Panel
M1C-15-MW4097	Milwaukee	15 amp	500/1000	4245075	70125	108	3,817	
M1C-23-DK22	Weka DK22	23 amp	550/1120/1680	4245077	71962	117	5,737	
M1C-23-DK22S	Weka DK22S	23 amp	800/1640/2430	4245078	72583	117	5,737	
COMPLETE M-1 COMBINATION DRILL RIGS WITHOUT VACUUM PUMP or CONTROL PANEL								
M1C--25-CB744WO	Core Bore CB744	25 amp	385/530/975/1340	4245111	81053	85	$4,373	Combo Stand, Motor
COMPLETE M-1 ANCHOR DRILL RIGS								
M1A-20-MW4004	Milwaukee	20 amp	300/600	4245009	47162	91	$3,725	
M1A-20-MW4096	Milwaukee	20 amp	450/900	4245003	01776	91	3,725	
M1A-20-MW4005	Milwaukee	20 amp	600/1200	4245010	01782	91	3,725	Anchor Stand, Motor, Control Panel
M1A-15-MW4097	Milwaukee	15 amp	500/1000	4245006	01780	91	3,617	
M1A-23-DK22	Weka DK22	23 amp	550/1120/1680	4245008	52339	95	5,536	
M1A-23-DK22S	Weka DK22S	23 amp	800/1640/2430	4245011	66795	95	5,536	
COMPLETE M-1 ANCHOR DRILL RIGS WITHOUT CONTROL PANEL (Control panel not needed - Includes LED meter and on/off switch on motor)								
M1A-20-CB733WO	Core Bore CB733	20 amp	550/1000/1600	4245114	39195	98	$3,102	Anchor Stand, Motor
M1A-25-CB744	Core Bore CB744*	25 amp	385/530/975/1340	4245103	81054	98	4,287	

CB733 and CB744 motors do not require a control panel for operation. These motors include LED amp meter and on/off switch.

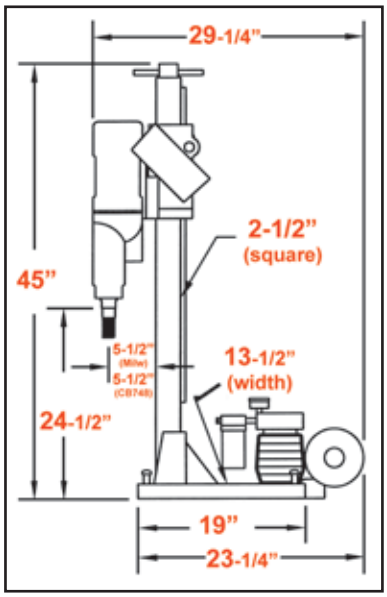
Over a Thousand Different Ways to Build Your Custom Rig!

Looking for a Quick Disconnect on Your M-1 Rig? Use Part # 4699961, Cat # 469830



M-1 ANCHOR

Location to drill anchor hole = 12" measured from the center of the motor spindle to the center of the anchor slot on base



M-1 COMBINATION

Location to drill anchor hole = 12-1/2" measured from the center of the motor spindle to the center of the anchor/vacuum slot on base



Vacuum base gasket provides a seal to keep the base vacuumed to the surface

The #1 Pro Rig in the U.S.A.







M-2 Anchor Rig with CB744 motor (no control panel needed)



M-2 Complete Combo Rig with Weka motor

Combination Stand Only		
Part #	Cat #	List Price
4241055	01700	$1,869
4241058 w/roller carriage	01703	2,214
4243053 for Weka, CB733 & CB744	77218	$1,833

Angle Combination Stand Only		
Part #	Cat #	List Price
4241056	01702	$2,383

10" Standard Bit Capacity, 36" w/spacers
14" Standard Bit Capacity (CB733, CB744)







FEATURES

- Heavy duty rig for larger jobs and the professional driller
- Dual switch/outlet control panel with amp meter (except for CB733 and CB744 models with LED amp meter)
- 2-7/8" precision made, chrome plated square column (mast)
- Vacuum pump for quick mounting to flat surface without drilling an anchor hole (Included with combination rig)
- Combo base changes over from vacuum to anchor base
- 6" wheels for easy mobility
- 4 Leveling Screws on base
- Larger mast to withstand high torque and large diameter bits
- The 4-spoke handle allows the operator to easily apply feed pressure
- Optional roller carriage allows for more precise drilling
- Auto-feed option available

Anchor Stand Only		
Part #	Cat #	List Price
4241100	01714	$1,646
4243054 for Weka, CB733 & CB744	77045	1,614

Large Base Anchor Stand Only		
Part #	Cat #	List Price
4241064	01708	$1,869

Angle Anchor Stand Only		
Part #	Cat #	List Price
4241110	01717	$2,152

MADE IN THE U.S.A.

Upgrade your slide carriage to a heavy duty roller carriage, which lasts longer and gives precision movement. Order with new rigs or for existing rigs.

M-2 Roller Carriage Upgrade (With New Rig)		
Part #	Cat #	List Price
4241000	01684	$362

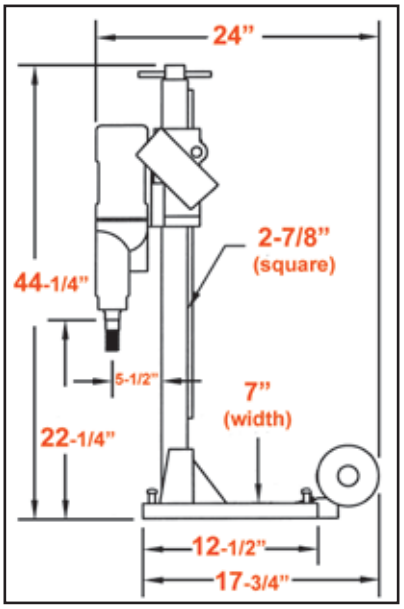
M-2 Roller Carriage Upgrade (Existing Rigs)		
Part #	Cat #	List Price
4277531	01844	$1,393

COMPLETE M-2 COMBINATION DRILL RIGS WITH VACUUM PUMP								INCLUDES:
Model #	Motor Make/Model	Power	Motor RPM	Part #	Cat #	Product Weight (lbs.)	List Price	
M2C-20-MW4004-V	Milwaukee 4004	20 amp	300/600	4241048	01694	139	$5,032	Combo Stand, Motor, Vacuum Pump, Control Panel
M2C-20-MW4096-V	Milwaukee 4096	20 amp	450/900	4241059	01704	139	5,032	
M2C-20-MW4005-V	Milwaukee 4005	20 amp	600/1200	4241049	01695	139	5,032	
M2C-15-MW4097-V	Milwaukee 4097	15 amp	500/1000	4241051	59573	139	4,972	
M2C-23-DK22-V	Weka DK22	23 amp	550/1120/1680	4241068	47426	137	6,839	
M2C-23-DK22S-V	Weka DK22S	23 amp	800/1640/2430	4241069	50007	137	6,839	
COMPLETE M-2 COMBINATION DRILL RIGS WITHOUT CONTROL PANEL (Control Panel not needed - Includes LED meter and on/off switch on motor)								
M2C-20-CB733WO	Core Bore CB733	20 amp	550/1000/1600	4245118	39330	118	$4,458	Combo Stand, Motor, Vacuum Pump
M2C-25-CB744WO	Core Bore CB744*	25 amp	385/530/975/1340	4245107	81057	122	5,712	
COMPLETE M-2 COMBINATION DRILL RIGS WITHOUT VACUUM PUMP								
M2C-20-MW4004	Milwaukee 4004	20 amp	300/600	4241083	76314	124	$4,512	Combo Stand, Motor, Control Panel
M2C-20-MW4096	Milwaukee 4096	20 amp	450/900	4241084	75479	124	4,512	
M2C-20-MW4005	Milwaukee 4005	20 amp	600/1200	4241085	69558	124	4,512	
M2C-15-MW4097	Milwaukee 4097	15 amp	500/1000	4241086	76984	124	4,401	
M2C-23-DK22	Weka DK22	23 amp	550/1120/1680	4241088	73291	120	6,323	
M2C-23-DK22S	Weka DK22S	23 amp	800/1640/2430	4241089	75275	120	6,323	
COMPLETE M-2 ANCHOR DRILL RIGS								
M2A-20-MW4004	Milwaukee 4004	20 amp	300/600	4241009	01692	114	$4,287	Anchor Stand, Motor, Control Panel
M2A-20-MW4096	Milwaukee 4096	20 amp	450/900	4241003	01687	114	4,287	
M2A-20-MW4005	Milwaukee 4005	20 amp	600/1200	4241010	01693	114	4,287	
M2A-15-MW4097	Milwaukee 4097	15 amp	500/1000	4241006	01689	114	4,178	
M2A-23-DK22	Weka DK22	23 amp	550/1120/1680	4241008	01691	114	6,098	
M2A-23-DK22S	Weka DK22S	23 amp	800/1640/2430	4241011	52247	114	6,098	
COMPLETE M-2 ANCHOR DRILL RIGS WITHOUT CONTROL PANEL (Control panel not needed - Includes LED meter and on/off switch on motor)								
M1C-20-CB733WO	Core Bore CB733	20 amp	550/1000/1600	4245117	39324	110	$3,584	Anchor Stand, Motor
M1C-25-CB744WO	Core Bore CB744*	25 amp	385/530/975/1340	4245106	81062	115	4,899	

CB733 and CB744 motors do not require a control panel for operation. These motors include LED amp meter and on/off switch.

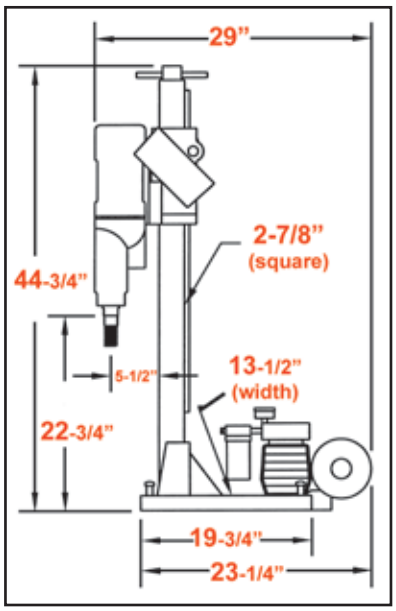
Over a Thousand Different Ways to Build Your Custom Rig!

Looking for a Quick Disconnect on Your M-2 Rig? Use Part # 4699961, Cat # 469830



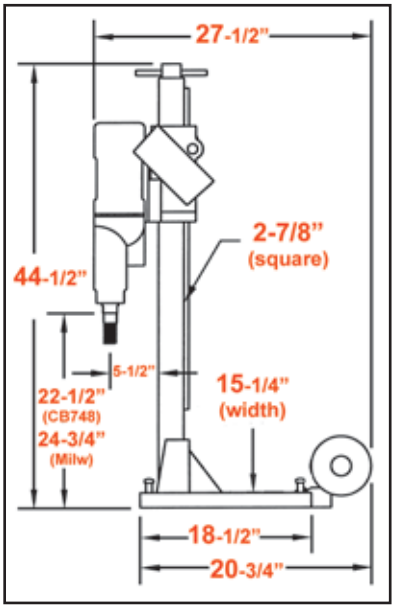
M-2 ANCHOR

Location to drill anchor hole = 12" measured from the center of the motor spindle to the center of the anchor slot on base



M-2 COMBO

Location to drill anchor hole = 12" measured from the center of the motor spindle to the center of the anchor/vacuum slot on base



M-2 LARGE ANCHOR

Location to drill anchor hole = 12-1/2" measured from the center of the motor spindle to the center of the anchor slot on base

Allows You to Remove the Motor To Use with Hand-Held Applications



34" overall mast height

Anchor Stand Only for Milwaukee & CB Motors		
Part #	Cat #	List Price
4247540	01823	$962

Anchor Stand Only for WEKA Motors		
Part #	Cat #	List Price
4247541	48110	$953



Bit not included

Part # 4247405

6" Standard Bit Capacity, 3" (hand held)



30" overall swivel mast height

Combo Stand Only for Milwaukee & CB Motors		
Part #	Cat #	List Price
4247546	01825	$1,018

Combo Stand Only for WEKA Motors		
Part #	Cat #	List Price
4247547	49709	$1,039

FEATURES

- Single switch outlet control panel with amp meter (except for CB733 and CB744 models with LED amp meter)
- 1-1/2" square column (mast) with black oxidized finish
- Swivel base and mast can turn 360° for easy drilling on stairs
- 4 leveling screws on the base
- Wheel kit on anchor models
- Light weight and economical
- Slide handle permits drilling in tight areas
- Compact size for hard-to-reach drilling areas
- Ceiling jack helps keep the rig in place as a backup for anchoring or vacuuming the base down (used with a brace piece-2x4 or other material)
- Weka models allow the motor to be unmounted and used hand-held

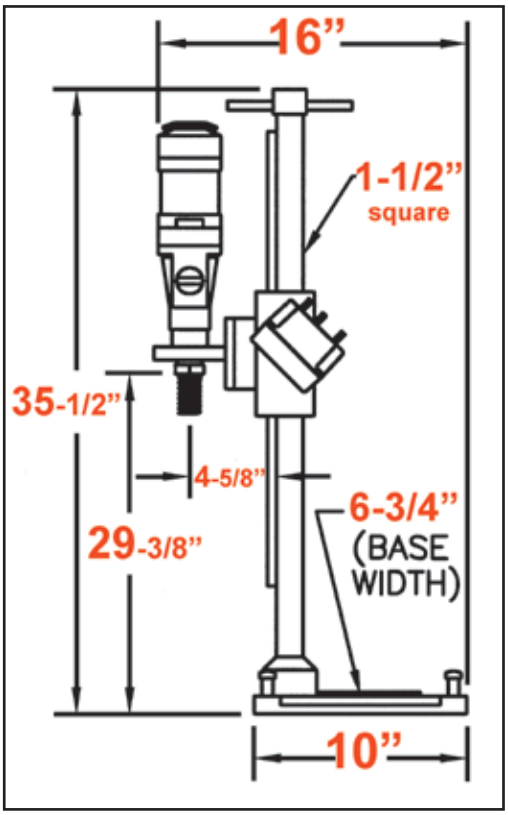
MADE IN THE U.S.A.



Vacuum Seal Retention Keeps Vacuum Gasket Held Into the Base Longer for a Durable Seal

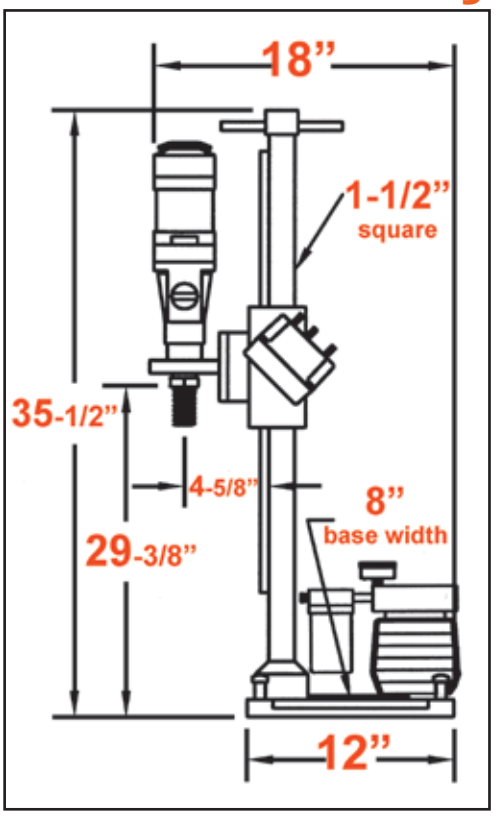
M-3 COMBINATION DRILL RIGS WITH VACUUM PUMP							INCLUDES:
MODEL #	MOTOR	RPM	Part #	Cat #	Product Weight (lbs.)	List Price	
M3C-14-DK12-V	14 Amp Weka DK12	970/2330/4400	4247405	01819	84	$4,803	Combo Stand, Motor, Control Panel, Vacuum Pump
M3C-14-DK13-V	14 Amp Weka DK13	970/2330/4400	4247406	87271	84	5,515	
M3C-15-MW4097-V	15 Amp Milwaukee	500/1000	4247435	01820	90	4,286	
M3C-20-MW4004-V	20 Amp Milwaukee	300/600	4247538	10165	90	4,398	
M3C-20-MW4096-V	20 Amp Milwaukee	450/900	4247530	54220	90	4,440	
M3C-20-MW4005-V	20 Amp Milwaukee	600/1200	4247539	01822	90	4,440	
M-3 COMBINATION DRILL RIGS WITHOUT VACUUM PUMP							
M3C-14-DK12	14 Amp Weka DK12	970/2330/4400	4247437	76919	63	$4,235	Combo Stand, Motor, Control Panel
M3C-15-MW4097	15 Amp Milwaukee	500/1000	4247438	65890	63	3,629	
M3C-20-MW4004	20 Amp Milwaukee	300/600	4247441	10166	68	3,726	
M3C-20-MW4096	20 Amp Milwaukee	450/900	4247442	70581	68	3,726	
M3C-20-MW4005	20 Amp Milwaukee	600/1200	4247443	10168	68	3,726	
M-3 ANCHOR DRILL RIGS							
M3A-14-DK12	14 Amp Weka DK12	970/2330/4400	4247001	01811	68	$4,162	Anchor Stand, Motor, Control Panel
M3A-15-MW4097	15 Amp Milwaukee	500/1000	4247003	01813	68	3,559	
M3A-20-MW4004	20 Amp Milwaukee	300/600	4247009	49990	70	3,667	
M3A-20-MW4096	20 Amp Milwaukee	450/900	4247008	47280	70	3,667	
M3A-20-MW4005	20 Amp Milwaukee	600/1200	4247010	01817	70	3,667	

Over a Thousand Different Ways to Build Your Custom Rig!



M-3 ANCHOR

Location to drill anchor hole = 12” measured from the center of the motor spindle to the center of the anchor slot on base



M-3 COMBO

Location to drill anchor hole = 11-1/2” measured from the center of the motor spindle to the center of the anchor/vacuum slot on base

Great Versatility in a Light Weight Rig



(30" mast)



(42" mast)





Bits not included

Anchor Stand Only for Weka Motor		
Part #	Cat #	List Price
4240024	47074	$1,056
For Milwaukee Motor		
4240027	47860	$1,056

Combination Stand Only for Weka Motor		
Part #	Cat #	List Price
4240022	47885	$1,399
For Milwaukee Motor		
4240026	47564	$1,399

6" Standard Bit Capacity, 3" (hand held)

FEATURES

- Great for the general contractor (basic drilling) or plumber (hand-held drilling), electrical or mechanical contractor
- Reversible slide handle (for use on left or right side)
- High strength, hard anodized 1-5/8" x 2" aluminum column
- Top carrying handle
- Quick release motor mount
- Carriage lock
- Leveling bolts on all model bases
- Hand-held option
- 4 Leveling screws on base
- Light weight and portable
- Combo bases have angle braces for drilling up to 45°
- 4 adjustable slide bearings provide superior carriage rigidity
- Quick change over from vacuum to anchor base



(30" mast)



Swivel masts can be rotated 360°

(30" mast)

Combination Angle Stand Only for Weka Motor		
Part #	Cat #	List Price
4240020	01680	$1,288
For Milwaukee Motor		
4240025	01683	$1,399

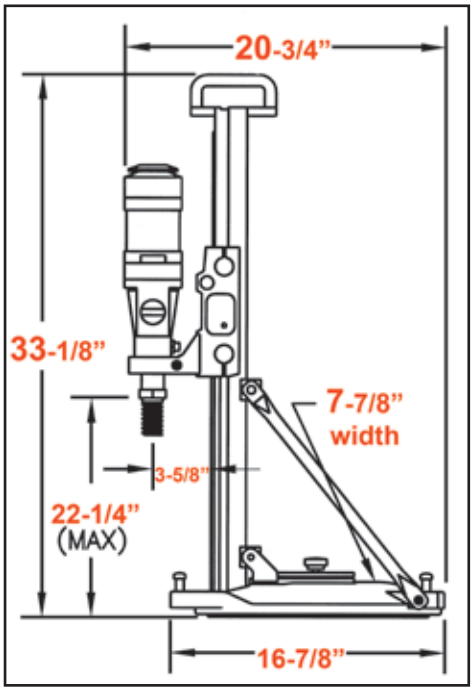
Swivel Combo Stand Only for Weka Motor		
Part #	Cat #	List Price
4240028	47778	$1,266
For Milwaukee Motor		
4240029	59343	$1,238



Vacuum seal retention keeps vacuum gasket held into the base longer for a durable seal

MADE IN THE U.S.A.

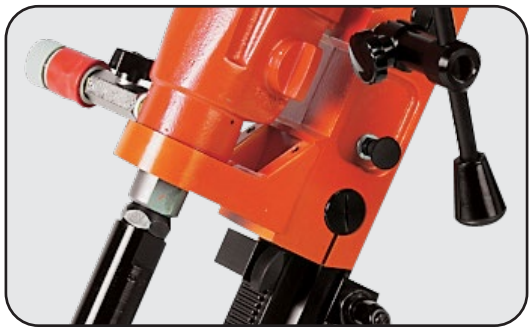
Model #	Motor	RPM	Part #	Cat #	Product Weight (lbs.)	List Price	INCLUDES:
M4C-14-DK12-V	14 Amp Weka DK12	970/2330/4400	4240001	00020	74	**$4,712**	
M4C-14-DK13-V	14 Amp Weka DK13	970/2330/4400	4240044	51033	74	**5,020**	
M4C-19-DK16-V	19 Amp Weka DK16 (110V)	900/1900/3900	4240054	98393	74	**5,064**	**Combo Stand, Motor, Vacuum Pump**
M4C-15-MW4097-V	15 Amp Milwaukee	500/1000	4240002	01677	85	**4,252**	
M4C-20-MW4004-V	20 Amp Milwaukee	300/600	4240004	46815	85	**4,356**	
M4C-20-MW4096-V	20 Amp Milwaukee	450/900	4240005	01678	85	**4,356**	
M4C-20-MW4005-V	20 Amp Milwaukee	600/1200	4240006	01679	85	**4,356**	
M4C-7-DK12-V	7 Amp Weka DK12 (230V)	970/2330/4400	4240009	60114	74	**5,347**	
M-4 COMPLETE COMBINATION DRILL RIGS WITHOUT VACUUM PUMP							
M4C-14-DK12	14 Amp Weka DK12	970/2330/4400	4240046	66489	67	**$4,143**	
M4C-14-DK13	14 Amp Weka DK13	970/2330/4400	4240047	66975	67	**4,448**	
M4C-19-DK16	19 Amp Weka DK16 (110V)	900/1900/3900	4240057	08871	67	**4,440**	
M4C-15-MW4097	15 Amp Milwaukee	500/1000	4240048	68601	68	**3,670**	**Combo Stand, Motor**
M4C-20-MW4004	20 Amp Milwaukee	300/600	4240050	89951	68	**3,774**	
M4C-20-MW4096	20 Amp Milwaukee	450/900	4240051	72631	68	**3,774**	
M4C-20-MW4005	20 Amp Milwaukee	600/1200	4240052	76402	68	**3,774**	
M4C-7-DK12	7 Amp Weka Dk12 (230V)	970/2330/4400	4240053	10169	66	**4,776**	
M-4 COMPLETE ANCHOR DRILL RIGS							
M4A-14-DK12	14 Amp Weka DK12	970/2330/4400	4240010	46871	67	**$3,907**	
M4A-14-DK13	14 Amp Weka DK13 Dry	970/2330/4400	4240045	61221	67	**4,265**	
M4A-19-DK16	19 Amp Weka DK16 (110V)	900/1900/3900	4240055	98683	70	**4,323**	
M4A-15-MW4097	15 Amp Milwaukee	500/1000	4240011	48859	63	**3,365**	**Anchor Stand, Motor**
M4A-20-MW4004	20 Amp Milwaukee	300/600	4240013	69636	63	**3,465**	
M4A-20-MW4096	20 Amp Milwaukee	450/900	4240014	52505	63	**3,465**	
M4A-20-MW4005	20 Amp Milwaukee	600/1200	4240015	58320	63	**3,465**	
M4A-7-DK12	7 Amp Weka DK12 (230V)	970/2330/4400	4240016	87938	68	**4,542**	
M-4 COMPLETE SWIVEL DRILL RIGS WITH VACUUM PUMP							
M4S-14-DK12	14 Amp Weka DK12	580/1400/2900	4240030	46983	76	**$4,533**	
M4S-19-DK16	19 Amp Weka DK16 (110V)	900/1900/3900	4240056	98684	76	**4,884**	
M4S-15-MW4097	15 Amp Milwaukee	500/1000	4240031	80917	84	**4,113**	
M4S-20-MW4004	20 Amp Milwaukee	300/600	4240033	10170	84	**4,173**	**Combo Swivel Stand, Motor, Vacuum Pump**
M4S-20-MW4096	20 Amp Milwaukee	450/900	4240034	68389	84	**4,215**	
M4S-20-MW4005	20 Amp Milwaukee	600/1200	4240035	93513	84	**4,215**	
M4S-7-DK12	7 Amp Weka DK12 (230V)	970/2330/44 00	4240036	76985	80	**5,267**	



M-4

Location to drill anchor hole =
9-3/4" (combo rig),
9-1/4" (anchor rig)

Measured from the center of the motor spindle to the center of the anchor/vacuum slot on base (*Complete Anchor Rig does not have a vacuum slot on base)



The motor, quick release allows you to take the motor out and use hand-held (Weka DK12 and DK13 only)

M-5 HEAVY DUTY QUICK DISCONNECT CORE RIG

The Lightest Big Rig On The Market!



Anchor Stand Only			
Mast Size	Part #	Cat #	List Price
40" Mast	4220080	46987	**$1,758**
50" Mast	4220082	59150	**1,894**
60" Mast	4220081	58402	**2,029**



Bits not included

12" Standard Bit Capacity, 20" w/Spacers
16" Standard Bit Capacity (CB733, CB744)





The M-5 has a quick disconnect motor mount that makes it easy to remove the motor

FEATURES

- Quick release motor mount
- 4-spoke sliding handle (can be used on right or left)
- Positive carriage lock
- 2-1/2" x 3" extruded aluminum light weight column (mast) that is hard anodized to prevent wear
- Quick release vacuum button
- Top carrying handle (ceiling jack available)
- Large bit capacity in a smaller rig system
- Allows for mounting hydraulic motors
- Angle stand to drill up to 45°
- Double column support for increased stability
- Easily adjustable slide bearings

MADE IN THE U.S.A.



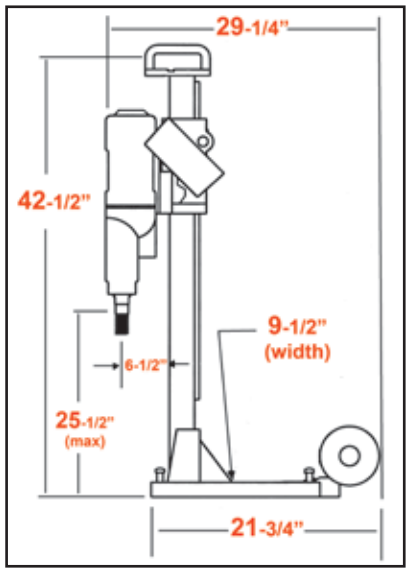
Vacuum seal retention keeps vacuum gasket held into the base longer for a durable seal

Combination Angle Stand Only			
Mast Size	Part #	Cat #	List Price
40" Mast	4220030	46894	**$2,189**
50" Mast	4220032	51407	**2,311**
60" Mast	4220031	60833	**2,360**

*Spacer blocks and Quick Disconnect Outriggers are found on page 205.
Special plate needed for hydraulic motor



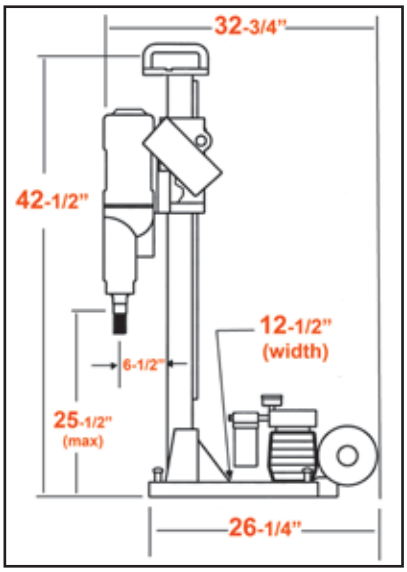
M-5 COMBINATION DRILL RIGS WITH VACUUM PUMP							INCLUDES:
Model #	Motor	Motor RPM	Part #	Cat #	Product Weight (lbs.)	List Price	
M5C-23-DK22-V	23 Amp Weka DK22	550/1120/1680	4220001	47175	125	$7,387	
M5C-23-DK22S-V	23 Amp Weka DK22S	800/1640/2430	4220002	49581	125	7,387	
M5C-20-CB744-V	25 Amp Core Bore CB744*	385/530/975/1340	4245110	81063	130	5,977	Combo Stand, Motor, Control Panel, Vacuum Pump
M5C-20-MW4004-V	20 Amp Milwaukee	300/600	4220005	59637	119	5,528	
M5C-20-MW4096-V	20 Amp Milwaukee	450/900	4220006	47172	119	5,528	
M5C-20-MW4005-V	20 Amp Milwaukee	600/1200	4220007	69870	119	5,528	
M5C-15-MW4097-V	15 Amp Milwaukee	500/1000	4220009	56171	119	5,409	
M5C-11-DK22-V	11 Amp Weka DK22 (230V)	550/1120/1680	4220010	62089	114	7,335	
M5C-11-DK22S-V	11 Amp Weka DK22S (230V)	800/1640/2430	4220011	49825	114	7,335	
M-5 COMBINATION DRILL RIGS WITHOUT CONTROL PANEL (Control panel not needed - Includes LED meter and on/off switch on motor)							
M5C-20-CB733WO	Core Bore CB733	550/1000/1600	4245121	39420	108	$5,172	Combo Stand, Motor, Vacuum Pump
M5C-25-CB744WO	Core Bore CB744*	385/530/975/1340	4245110	81063	110	5,977	
M-5 COMBINATION DRILL RIGS WITHOUT VACUUM PUMP							
M5C-23-DK22	23 Amp Weka DK22	550/1120/1680	4220017	70410	105	$6,629	
M5C-23-DK22S	23 Amp Weka DK22S	800/1640/2430	4220018	70564	105	6,629	
M5C-20-CB744	25 Amp Core Bore CB744*	385/530/975/1340	4245108	81064	105	5,390	
M5C-20-MW4004	20 Amp Milwaukee	300/600	4220020	66833	99	4,961	Combo Stand, Motor, Control Panel
M5C-20-MW4096	20 Amp Milwaukee	450/900	4220021	70023	99	4,961	
M5C-20-MW4005	20 Amp Milwaukee	600/1200	4220022	74223	99	4,961	
M5C-15-MW4097	15 Amp Milwaukee	500/1000	4220024	72396	99	4,847	
M5C-11-DK22	11 Amp Weka DK22 (230V)	550/1120/1680	4220025	10187	98	6,695	
M5C-11-DK22S	11 Amp Weka DK22S (230V)	800/1640/2430	4220026	84682	98	6,830	
M-5 ANCHOR DRILL RIGS							
M5A-23-DK22	23 Amp Weka DK22	550/1120/1680	4220051	47688	87	$6,394	
M5A-23-DK22S	23 Amp Weka DK22S	800/1640/2430	4220052	66630	87	6,394	
M5A-20-CB744	25 Amp Core Bore CB744*	385/530/975/1340	4245109	81065	91	5,136	
M5A-20-MW4004	20 Amp Milwaukee	300/600	4220055	72845	91	4,492	Anchor Stand, Motor, Control Panel
M5A-20-MW4096	20 Amp Milwaukee	450/900	4220056	57905	91	4,492	
M5A-20-MW4005	20 Amp Milwaukee	600/1200	4220057	47176	91	4,492	
M5A-15-MW4097	15 Amp Milwaukee	500/1000	4220059	10190	91	4,381	
M5A-11-DK22	11 Amp Weka DK22 (230V)	550/1120/1680	4220060	54577	86	6,460	
M5A-11-DK22S	11 Amp Weka Dk22S (230V)	800/1640/2430	4220061	70390	86	6,588	
M-5 ANCHOR DRILL RIGS WITHOUT CONTROL PANEL							
M5C-20-CB733WO	Core Bore CB733	550/1000/1600	4245120	39390	90	$3,775	Anchor Stand, Motor
M5C-25-CB744WO	Core Bore CB744*	385/530/975/1340	4245109	81065	96	5,136	



CB733 and CB744 motors do not require a control panel for operation. These motors include LED amp meter and on/off switch.

M-5 ANCHOR

Location to drill anchor hole = 13-1/2" measured from the center of the motor spindle to the center of the anchor slot on base



M-5 COMBO

Location to drill anchor hole = 13" measured from the center of the motor spindle to the center of the anchor/ vacuum slot on base

The Fastest Professional Quick-Disconnect



M-5 PRO
Combination Rig with CB744 motor
(Control panel not needed with CB733 or CB744 motors)

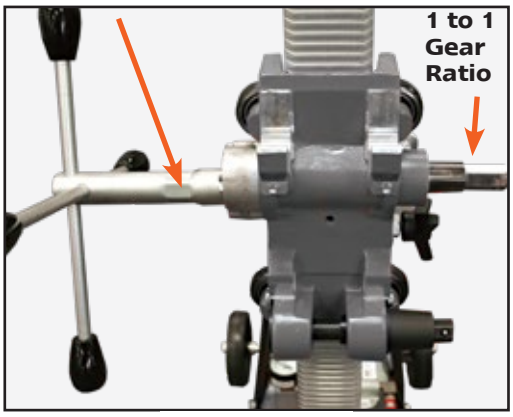
Anchor Rig



Bit not included

MADE IN THE U.S.A.

3 to 1 Gear Reduction



2 Gear Ratios

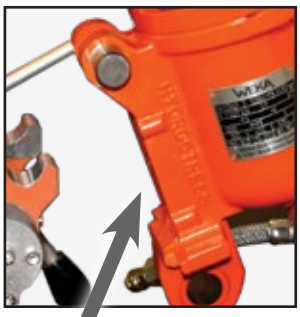
11" Standard Bit Capacity
16" Standard Bit Capacity (CB733, CB744)

FEATURES

- Quick disconnect motor mount that makes it easy to remove the motor
- 4-spoke handle (can be used on right or left) on combo rig
- Positive carriage lock and friction lock
- Extruded aluminum light weight column (mast) that has a reinforced track with steel roller guide and rollers
- Dual control panel/amp meter included with combination rigs
- Quick release vacuum button
- Convenient carrying handle
- Level bubble on column
- 2 gear ratios for easy carriage feed
- Angle stand to drill up to 45°



Non-integrated motor mount with adapter for use with standard mounting motors



Integrated motor mount for Weka DK22F and DK32F only

Q.D. Adapter		
Part #	Cat #	List Price
4600204	38765	$150



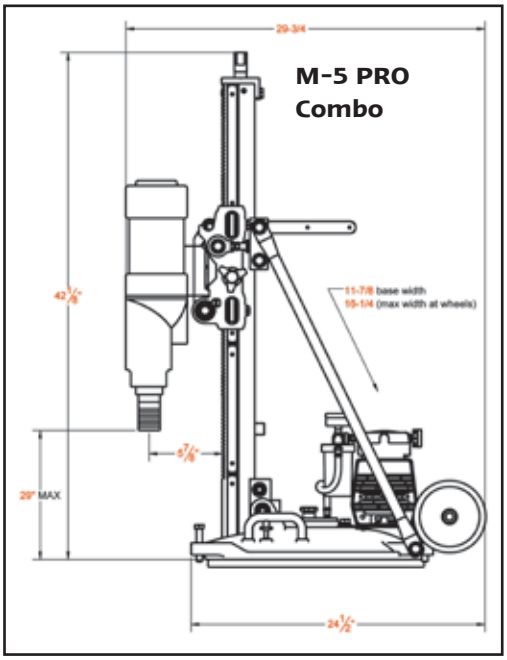
See page 205 For Quick Disconnect Outriggers!

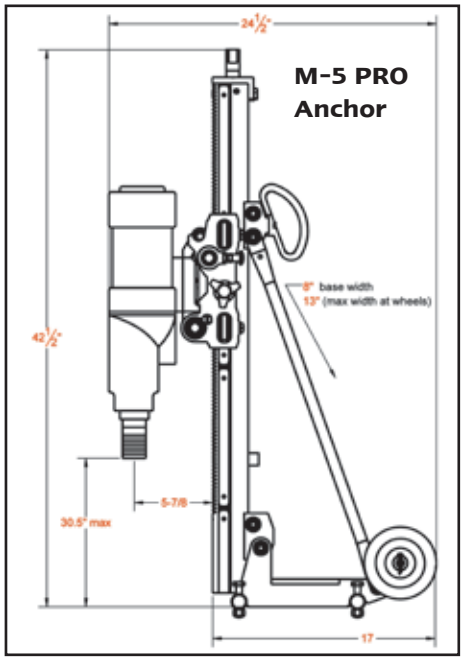
Note: Older motor mounts and outriggers do not fit the M-5 Pro

M-5 PRO COMBINATION DRILL RIGS WITH VACUUM PUMP							INCLUDES:
Model #	Motor	Motor RPM	Part #	Cat #	Product Weight (lbs)	List Price	
M5PC-DK32-110V	Weka DK32F	380/800/1200	4220042	38753	119	$8,778	Combo Stand, Motor, Vacuum Pump, Control Panel
M5PC-DK32-230V	Weka DK32F	380/800/1200	4220043	38757	119	8,778	
M-5 PRO COMBINATION DRILL RIGS WITHOUT CONTROL PANEL (Control panel not needed - Includes LED meter and on/off switch on motor)							
M5PC-CB733-WOCP	CB733	550/1000/1600	4220095	39455	115	$5,471	Combo Stand, Motor, Vacuum Pump
M5PC-CB744-WOCP	CB744	385/530/975/1340	4220092	81600	119	6,101	
M-5 PRO COMBINATION DRILL RIGS WITHOUT VACUUM PUMP							
M5PC-DK32-110	Weka DK32F	380/800/1200	4220066	38761	119	$8,138	
M5PC-DK32-230	Weka DK32F	380/800/1200	4220067	38762	119	8,138	
M-5 PRO ANCHOR DRILL RIGS							
M5PA-DK32-110	Weka DK32F	380/800/1200	4220076	47831	94	$7,627	
M5PA-DK32-230	Weka DK32F	380/800/1200	4220077	45062	94	7,627	
M-5 PRO ANCHOR DRILL RIGS WITHOUT CONTROL PANEL (Control panel not needed - Includes LED meter and on/off switch on motor)							
M5PA-CB733-WOCP	CB733	550/1000/1600	4220097	39533	93	$5,317	Anchor Stand, Motor,
M5PA-CB744-WOCP	CB744	385/530/975/1340	4220094	81604	96	5,970	

CB733 and CB744 motors do not require a control panel for operation. These motors include LED amp meter and on/off switch.

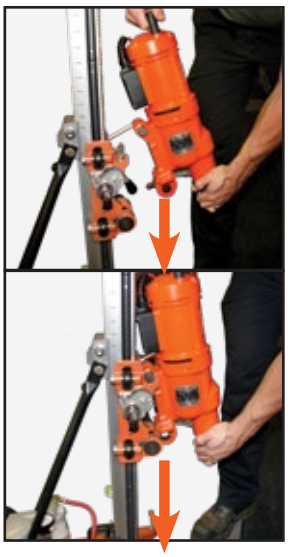
M-5 PRO ACCESSORIES				
Description	Part #	Cat #	Weight (lbs.)	List Price
M-5 PRO Anchor Drill Stand Only (39" LONG MAST)	4220071	47807	65	$3,058
M-5 PRO Combo Drill Stand Only (39" mast)	4220070	38764	72	2,845
M-5 PRO Quick Disconnect Motor Mount Assembly	4600204	38765	5	150
M-5 PRO Quick Disconnect Outrigger Assy (Add 7" of drilling diameter)	4400252	38766	10	411
M-5 PRO Quick Disconnect Outrigger Assy (Add 10" of drilling diameter)	4400253	38767	10	442





Easy Quick Disconnect Allows For Faster Coring That Cuts Job Costs

When attaching a motor that does not have the integrated motor mount, use Q.D. adapter



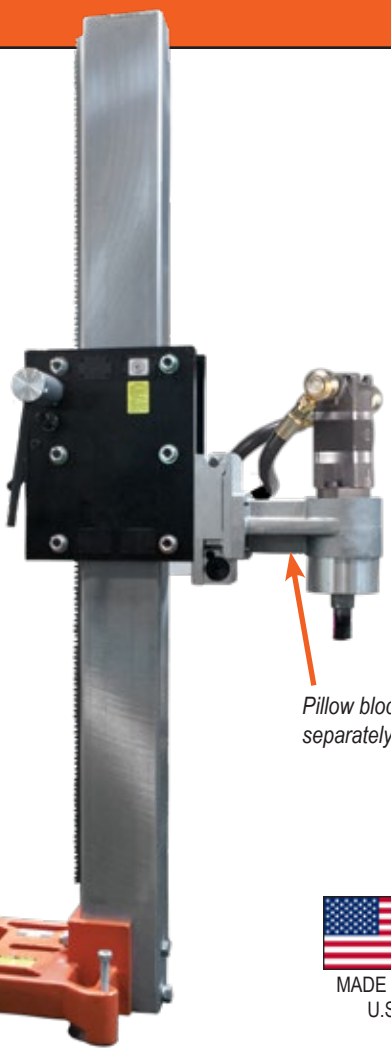
Makes Drilling Large Diameter Holes Faster and Safer











Pillow block sold separately

The M-6 Uses Hydraulic Motors, Pillow Blocks and Flow Control Valves
See page 182 for Hydraulic Components and page 183 Drilling Accessories



MADE IN THE U.S.A.

72" Bit Capacity (with spacers)

FEATURES

- 18" bit capacity with standard pillow block.
- Add-on 4"x6" steel tube spacers available for drilling up to 72" diameter holes.
- Heavy duty 15" x 12" roller carriage
- Massive 72" tall, 4" x 6" rectangular mast
- Sturdy cast aluminum base (steel base optional)
- 4-spoke handles
- Wheel kit and leveling bolts
- 6" rubber wheels on stand base
- The large size and heavy duty construction makes the M-6 a safer way to drill with large diameter core bits
- Sold as a stand only so you can create your own system for your applications
- 2:1 gear reduction makes lifting larger bits easy

M-6 DRILL STANDS ONLY

Description	Part #	Cat #	Product Weight (lbs.)	List Price
Large anchor stand with wheels, and quick disconnect motor mount plate	4277581	47879	175	**$5,091**
Large anchor stand with roller carriage and 120" mast	4277591	13971	195	**5,215**
M-6 steel anchor base only	4640083	78638	145	**1,476**

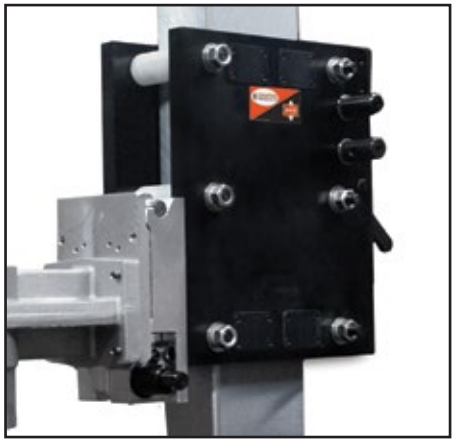
*Spacer blocks are found on page 143



Optional Steel Base Assembly

Includes: base, wheels, leveling bolts and hardware

M-6 Base Only		
Part #	Cat #	List Price
4640083	78638	$1,476



M-6 Heavy Duty Roller Carriage

With cam lock quick disconnect 1:1 and 1:2 rack & pinion design and roller adjusters (included with M-6 stand only)

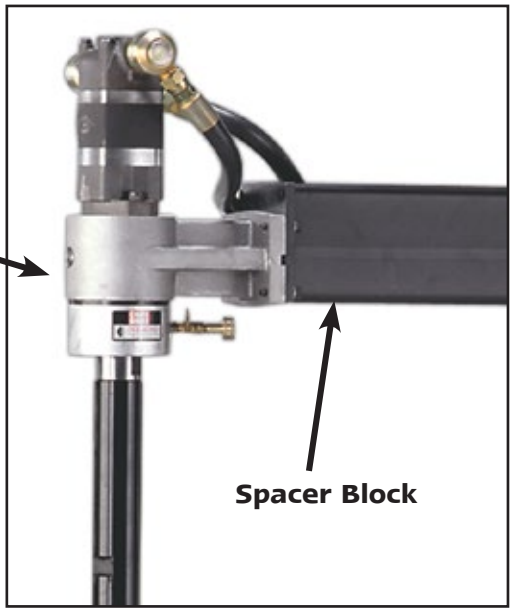
M-6 Roller Carriage		
Part #	Cat #	List Price
4640114	00973	$3,238



M-6 Autofeed QD Carriage Assembly

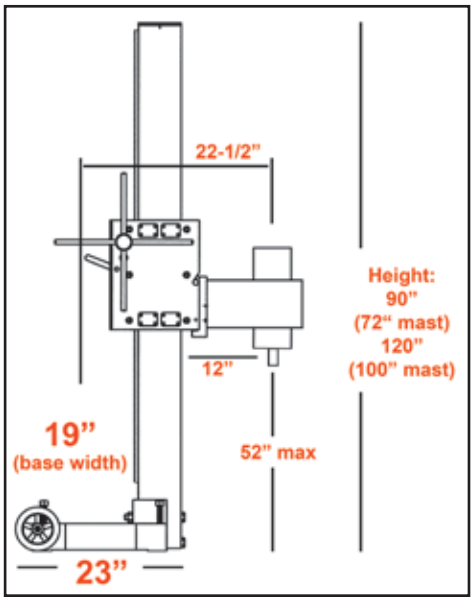
With cam lock quick disconnect

M-6 Autofeed QD Carriage Assembly		
Part #	Cat #	List Price
4640115	14951	$5,936



M-6 Pillow Block

M-6 Spacer Blocks			
Capacity	Part #	Cat #	List Price
Up to 36"	4640026	47072	$215
Up to 48"	4640025	47073	235



Mast sizes:

60" Part # 4640123, Cat # 14562 **$1,721**
72" Part # 4640000, Cat # 47837 **$2,066**
96" Part # 4640042, Cat # 52380 **$2,670**
120" Part # 4640063, Cat # 55510 **$3,278**



Hydraulic motor with pillow block.



Mounted Hydraulic Motors

Danfoss, Char-Lynn and White Motors

Mounted into a pillow block with spindle. The core bit is then attached to the spindle for drilling. Motors include hydraulic hose connections.

RECOMMENDED BIT RPMs	
Bit Diameter	Recommended RPM
1”	3200
2”	1600
3”	1050
4”	800
6”	530
8”	400
10”	320
12”	265
14”	225
18”	175
20”	160
24”	130
36”	85
42”	75

See complete RPM chart on page 92

HYDRAULIC MOTOR RPM CHART-MAXIMUM RPM WITH CUBIC INCH DISPLACEMENT & GPM COMBINATIONS

	Danfoss Motor				Char-Lynn Motor								White Motor	
Cubic Inch	.77	1.16	1.55	1.94	4.9	6.2	8.0	9.6	11.9	14.9	18.7	24.0	32.0	45.6
Part #	4250012	4250013	4250014	4250015	4250008	4250007	4250006	4250005	4250004	4250002	4250000	4250003	4250010	4250011
Cat #	01836	01837	01838	01839	01833	47655	01832	01831	01830	01828	01826	01829	01834	01835
List Price	**$1,723**	**$1,723**	**$1,723**	**$1,774**	**$2,464**	**$2,464**	**$2,464**	**$2,464**	**$2,464**	**$2,464**	**$2,464**	**$2,464**	**$2,920**	**$2,920**
Part # without hoses	2600061	2600062	2600063	2600064	2600035	2600036	2600037	2600038	2600039	2600040	2600041	2600071	2600030	2600072
Cat # without hoses	79166	00459	00460	60281	72115	54629	66922	93802	57887	00451	96417	59570	42499	65754
List Price	**$1,220**	**$1,220**	**$1,278**	**$1,484**	**$1,262**	**$1,241**	**$1,397**	**$1,294**	**$1,272**	**$1,302**	**$1,335**	**$1,385**	**$1,832**	**$1,925**
8 GPM	2640	1680	1232	973	377	298	231	193	155	124	99	77	58	41
12 GPM	N/A	2520	1848	1459	566	447	347	289	233	186	148	116	87	61
20 GPM	N/A	N/A	N/A	2553	990	782	606	505	408	326	259	202	152	106
25 GPM	N/A	N/A	N/A	N/A	1226	969	751	626	505	403	321	250	188	132

To choose the right hydraulic motor for your application, follow this formula:
Closest G.P.M. of your power unit + closest RPM of core bit on the Bit RPM chart above and match these values on the chart above to get the Cubic Inch of the motor you need.

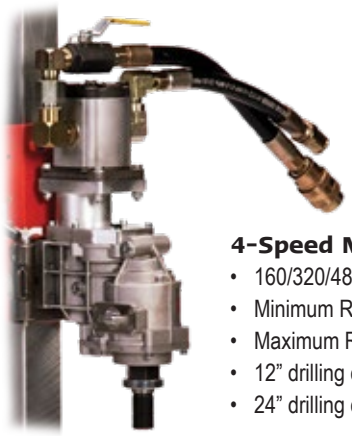


CORE BORE

4 HP Hand Held Hydraulic Motor

- 3-speed with slip clutch
- 300/800/1600 RPM
- 1.250”-7 spindle (6” capacity)
- 13 GPM maximum flow

4 HP Hand Held Hydraulic Motor		
Part #	Cat #	List Price
4244057	47075	**$8,336**



CORE BORE

4-Speed Mounted Hydraulic Motor

- 160/320/480/960 RPM at 12 GPM
- Minimum RPM -110 at 8 GPM
- Maximum RPM-1600 at 20 GPM
- 12” drilling capacity without extension
- 24” drilling capacity with extension

4-Speed Mounted Hydraulic Motor		
Part #	Cat #	List Price
4250021	84446	**$6,556**



Pillow Block Assembly
1.250"-7 spindle
Part # 4277539



Pillow Block Assembly
1-.875"-7 spindle
Part # 4277540



M-4 Pillow Block Assembly
For use with M-4 core rigs and Danfoss motor
1.250"-7 spindle
Part # 4600039



Mounted Flow Control Valve for Char-Lynn Motors Only
Variable speed control that adjusts drilling speeds from zero to the maximum RPM your motor allows. Connects directly into motor. For use with hydraulic mounted motors.
Part # 4699956 (0-25 GPM)



Flow Control Valve
Variable speed control that adjusts drilling speeds from zero to the maximum RPM your motor allows.
Part # 4250019 (0-20 GPM)



In-line Flow Control Valve
Part # 4699967 (0-25 GPM)

HYDRAULIC COMPONENTS

Description	Part #	Cat #	Product Weight (lbs)	List Price
Pillow Block Assembly-1.250"-7 spindle for **Char-Lynn** motors	4277539	01853	29	**$1,670**
Pillow Block Assembly-1.875"-7 spindle for **Char-Lynn** motors	4277540	01855	30	**2,075**
Pillow Block Assembly-1.250-7 spindle for **White** motors	4277547	20243	29	**1,670**
Pillow Block Assembly-1.875-7" spindle for **White** motors	4277546	99280	30	**2,075**
Pillow Block Assembly-1.250"-7 spindle for M-4 with **Danfoss** Hydraulic motors	4600039	47441	6	**1,127**
In-line On/Off Valve (3/2 way) for power units w/gear motor (CB15 and CB24)	4640090	85296	23	**1,336**
Flow Control Valve (Hydraulic motors only) 0-20 GPM	4250019	01840	23	**1,127**
Flow Control Valve (in-line) 0-25 GPM*	4699967	47662	23	**1,199**
Flow Control Valve, motor (mounted) for **Char-Lynn** Hydraulic motors only* 0-25 GPM	4699956	47556	9	**758**
Flow Control Valve hose w/1/2" fittings for **Char-Lynn** Hydraulic flow control valve (4699956)	4699990	49038	12	**354**
Flow Control Valve hose w/3/4" fittings for **Char-Lynn** Hydraulic flow control valve (4699956)	4699989	48980	12	**552**

** Must order hose kit separately*



Ingersoll-Rand Air Motors
- Shown with pillow block
- Variable speeds depending on air source



Hand Held Air Motors
- 3-speed with slip clutch
- Includes 5/8"-11 and 1.250"-7 spindle
- Up to 4" bit capacity

AIR-PNEUMATIC MOTORS

DESCRIPTION	RPM	Safety Override	Max CFM	Part #	Cat #	Product Weight (lbs)	List Price
2.1 HP hand held, 3 speed @ 90 psi	300/500/1500	Slip Clutch	77	4244054	51479	35	**$6,535**
3.8 HP hand held, 3 speed @ 90 psi	190/420/805	Slip Clutch	122	4244053	47377	32	**7,454**
3.5 HP Ingersoll-Rand	Variable	N/A	95	4244051	01765	31	**11,368**
8 HP Ingersoll-Rand	Variable	N/A	230	4244052	70339	31	**18,987**

POWER & PRODUCTIVITY



CORE BORE

CB733



3-Speed

The CB733 Three-Speed and the CB744 Four-Speed Motors Offer Versatility and the Performance You Need to Get the Job Done

Up to 16" Bit Capacity
115V, 20 Amp

Up to 18" Bit Capacity
115V, 25 Amp

CB744



4-Speed

16" Bit Capacity



16" Bit Capacity



CB733 & CB744 Both Have Amp Warning Lights



18" Bit Capacity



Milwaukee® Electric

Model 4004-(4.8 max HP) Max Bit Size: 16"
Model 4005-(4.8 max HP) Max Bit Size: 7"
Model 4096-(4.8 max HP) Max Bit Size: 10"
Model 4097-20 (2.5 max HP) Max Bit Size: 12"

- 20 amp, 115 volt (4097 = 15 amp/120V)
- Available with or without on/off switch
- Built-in water swivel and water control valve
- 1.250"-7 threaded spindle
- Slip clutch
- Includes open end wrench

MILWAUKEE MOTORS HAVE A 5-YEAR LIMITED WARRANTY

Core Bore® CB733 Electric

- 20 amp, 120 volt or 230 volt
- Up to 16" bit capacity
- Built-in thermal overload protection
- Water connection for wet drilling
- **Includes on/off switch/amp meter**
- 1.250"-7 threaded spindle

Core Bore® CB744 Electric

- 25 amp, 115 volt
- Standard 16" capacity, 18" maximum
- Built-in LED amp meter - **no control panel needed**
- Water hose connection
- 1.250"-7 threaded spindle
- Slip clutch
- Bubble level
- Carrying handle
- Extra long cord
- Includes open end wrench

A Control Panel is <u>not</u> needed to run the CB733 or CB744

ELECTRIC DRILL MOTORS

Canadian Pricing

Milwaukee & CORE BORE ELECTRIC DRILL MOTORS

Motor Make/Model	AMP	Loaded RPM	Part # without on/off switch	Cat # without on/off switch	List Price	Part # with on/off switch	Cat # with on/off switch	Product Weight (lbs)	List Price
Milwaukee Model 4004	20	300/600	4244032	01750	**$1,907**	4244033	01751	24	**$2,660**
Milwaukee Model 4096	20	450/900	4244038	01754	**1,907**	4244039	01755	24	**2,660**
Milwaukee Model 4005	20	600/1200	4244042	01758	**1,907**	4244043	01760	24	**2,660**
Milwaukee Model 4097-20	15	500/1000	4244030	01748	**1,817**	4244031	01749	26	**2,546**
Core Bore® CB733	25	345/630/1000	---	---	---	4244126	83983	28.4	**2,443**
Core Bore® CB744	25	225/300/565/780	---	---	---	4244125	78699	---	**2,866**

16" Bit Capacity



18" Bit Capacity



18" Bit Capacity





Weka Precision Laser Pointer

For use on the DK22, DK32 and DK38 models. Allows exact indication of the core center. Internal threads installs directly onto motor spindle.

SR38-18 Speed-RPM Ranges
Number of Motor Steps: 6
Number of Mechanical Gears 3

Electric Speed Step #	Mechanical Gear 1	Mechanical Gear 2	Mechanical Gear 3
1	445	880	1370
2	380	755	1180
3	320	630	980
4	260	520	810
5	220	430	670
6	180	360	560

Weka® DK22 — Electric

- Heavy duty
- Water connection
- 1.250"-7 threaded spindle
- Recommended for bits up 1"-12" Max 16"

Weka® DK32 — Electric

- Heavy duty
- Water connection
- 1.250"-7 threaded spindle
- Recommended for bits 2"-16" Max 18"

Weka® DK38 — Electric

- 18 speeds
- Water connection
- 1.250"-7 threaded spindle
- Recommended for bits 1-1/2"-16" Max 18"

WEKA ELECTRIC DRILL MOTORS

Motor/Model #	AMP	No Load RPM	Loaded RPM	Part #	Cat #	Product Weight (lbs.)	List Price
WEKA DK22	23 (110V)	550/1120/1680	300/640/960	4244018	01741	31	**$3,973**
WEKA DK22	11 (230V)	550/1120/1680	300/640/960	4244016	47069	31	**3,973**
WEKA DK22L	23 (110V)	460/940/1400	250/520/780	4244105	54872	31	**4,000**
WEKA DK22S	23 (110V)	800/1640/2430	420/880/1300	4244014	47828	31	**3,973**
WEKA DK22S	11 (230V)	800/1640/2430	420/880/1300	4244029	47070	31	**3,973**
WEKA DK32	30 (110V)	380/800/1200	230/480/720	4244059	46896	31	**4,301**
WEKA DK32	15 (230V)	380/800/1200	230/480/720	4244058	47071	31	**4,301**
WEKA DK32F*	30 (110V)	380/800/1200	230/480/720	4244120	56143	31	**4,314**
WEKA DK32F*	15 (230V)	380/800/1200	230/480/720	4244121	44292	31	**4,314**
WEKA SR38	16 (230V)	See chart above		4244124	68236	36	**6,758**

All Weka motors include on/off switch

*F series include special flange adapter for M-5 PRO only (11" maximum bit capacity)

LASER POINTER FOR WEKA MOTORS

Description	Part #	Cat #	List Price
Weka laser pointer for DK22, DK32 & DK38	2708604	59812	**$408**

20" Bit Capacity



24" Bit Capacity



26" Bit Capacity



SR75S-9 Speed-RPM Ranges
Number of Motor Steps: 9
Number of Mechanical Gears 3

Electric Speed Step	Mechanical Gear 1 RPM	Mechanical Gear 2 RPM	Mechanical Gear 3 RPM
1	150	290	460
2	130	250	390
3	105	210	330

Weka® DK42 — Electric

- Heavy duty
- Water connection
- 1.250"-7 threaded spindle
- Recommended for bits 3"-18" Max 20"

Weka® DK52 — Electric

- Heavy duty
- Water connection
- 1.250"-7 threaded spindle
- Recommended for bits 3"-20" Max 24"

Weka® SR75S — Electric

- 9-Speed-480V, 3 phase-7500 watt
- Water cooled with water protection
- No carbon brushes and rotating windings translate into low maintenance
- 1.250"-7 threaded spindle
- Recommended for bits 5"-24" Max 26"

WEKA ELECTRIC DRILL MOTORS

Motor/Model #	AMP	No Load RPM	Loaded RPM	Part #	Cat #	Product Weight (lbs)	List Price
WEKA DK42	8.2 (460V-3PH)	200/390/620	190/410/610	4244022	01743	48	**$5,065**
WEKA DK42	14.2 (230V-3PH)	200/390/620	190/410/610	4244023	01744	48	**5,065**
WEKA DK42S	8.2 (460V-3PH)	285/560/880	290/610/910	4244027	47641	48	**5,065**
WEKA DK42S	14.2 (230V-3PH)	285/560/880	290/610/910	4244024	01745	48	**5,065**
WEKA DK42AL	8.2 (460V-3PH)	170/330/510	130/280/430	4244066	94768	48	**5,065**
WEKA DK42AL	14.2 (230V-3PH)	170/330/510	130/280/430	4244056	91963	49	**5,065**
WEKA DK52	9 (460V-3PH)	170/340/520	150/290/440	4244060	47119	56	**5,745**
WEKA DK52	18 (230V-3PH)	170/340/520	150/290/440	4244061	48023	58	**5,745**
WEKA SR75S	14 (480V-3PH)	150/290/460 130/250/390 105/210/330	90/180/280	4244117	16537	48.5	**8,151**

All Weka motors include on/off switch



CB515

3" Hand-Held Bit Capacity | Electric

WET

CB515

- 1800 Watt, 115 volt electric motor
- 2-speed gear box (1400 rpm and 2300 rpm) with slip clutch
- Side handle for stable coring
- 1.250-7 threaded spindle with 5/8"-11 adapter
- Water hose connection for wet drilling
- PRCD/GFCI Class I cord
- Works with M-4 stand and hand held motor mounts
- Top bubble level for accuracy
- **Includes:** Plastic molded carrying case, side handle, and wrench



Includes carrying case (not sold separately)



Weka® DK12

3" Hand-Held Bit Capacity | Electric

WET

Weka® DK12

- Thermal overload protection switch
- Side handle for stability
- Water connection for wet coring only
- 5/8"-11 or 1.250"-7 spindle
- Three speed for bits up to 3" (6" mounted)
- Includes carrying case and wrench
- Two leveling bubbles for accurate coring
- Can be used on M-3 & M-4
- **Includes:** Plastic molded carrying case, side handle, 1/2" BSP male to 5/8-11 male adapter, wrench



WEKA Case Only		
Part #	Cat #	List Price
2701483	47368	$162

CB500HH & WEKA® HAND HELD MOTORS

Motor/Model #	AMP	No Load RPM	Loaded RPM	Part #	Cat #	Product Weight (lbs.)	List Price
CB515	9 (115V)	1400/2300		4244128	98794	10.5	**$1,486**
WEKA DK12*-Wet only	14	970/2330/4400	580/1400/2900	4244017	01738	25	**2,965**
WEKA DK12*-Wet only	7 (230V)	970/2330/4400	580/1400/2900	4244013	54212	25	**2,965**



WEKA Case Only		
Part #	Cat #	List Price
2701483	47368	$162



Weka® DK13

Wet and Dry Connections

3" Hand-Held Bit Capacity — Electric

Weka® DK13

- Thermal overload protection switch
- Side handle for stability
- Dust port and water connection for wet or dry coring
- 5/8"-11 or 1.250"-7 spindle
- Three speed for bits up to 3" (6" mounted)
- Includes carrying case and wrench
- Two leveling bubbles for accurate coring
- Can be used on M-3 & M-4
- Includes: Plastic molded carrying case, side handle, 1/2" BSP male to 5/8-11 male adapter, wrench



Weka® DK16

3" Hand-Held Bit Capacity — Electric

Weka® DK16

- Electronic overload system
- Two leveling bubbles for accurate coring
- Side handle for stability
- Water connection for wet coring only
- 5/8-11 or 1.250-7 spindle
- Three speed for bits up to 3"
- Two leveling bubbles for accurate coring
- Includes: Plastic molded carrying case, side handle, 1/2" BSP male to 5/8-11 male adapter, wrench

WEKA® HAND HELD MOTORS							
Motor/Model #	AMP	No Load RPM	Loaded RPM	Part #	Cat #	Product Weight (lbs.)	List Price
WEKA DK13*-Wet or Dry	14	970/2300/4400	580/1400/2900	4244062	47055	25	$3,256
WEKA DK16	19 (110V)	970/2300/4400	580/1400/2900	4244067	93678	23	3,256

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CORE BIT ADAPTERS



CORE BIT ADAPTERS						
Description	Top Thread	Bottom Thread Male	Part #	Cat #	Weight (lbs.)	List Price
1015	1.250"-7 Female	5/8"-11	4400008	01878	2 lbs.	**$68**
1015-B	1.250"-7 Female	5/8"-11 Bolt *	4400162	47697	2	**82**
1510	5/8"-11 Female	1.250"-7	4400009	01880	2	**42**
1016	1.250"-7 Female	5/8"-18	4400010	01881	2	**177**
1020	1/2"-20 Female	5/8"-11	4400011	01882	2	**190**
DK13-DVH	1.250"-7 Female	1.250"-12	4400320	75698	2	**78**
Bantum-15	Bantum Female	5/8"-11	4400012	01883	2	**49**
Bantum-15	Bantum Female	1.250"-7	4400051	01911	2	**54**
Morse #2	#2 Morse Taper Male	5/8"-11	4400068	01920	2	**68**
Morse #3	#3 Morse Taper Male	5/8"-11	4400061	01917	2	**79**
Morse #4	#4 Morse Taper Male	5/8"-11	4400062	01918	2	**101**
Morse #5	#5 Morse Taper Male	5/8"-11	4400063	79291	2	**126**
3/8" S.S.	3/8" Straight Shank Male	5/8"-11	4400056	01913	1	**18**
1/2" S.S.	1/2" Straight Shank Male	5/8"-11	4400033	01899	2	**33**
5/8" S.S.	5/8" Straight Shank Male	5/8"-11	4400087	01936	1	**18**
1/2" British standard piping∞	1/2" BSP Male	5/8"-11	4400037	01905	2	**38**
1/2" British standard piping∞	1/2" BSP Male	1.250"-7	4400036	01903	2	**68**
Large thread reducer	1.875"-7 Female	1.250"-7	4400121	01949	5	**220**
Large thread adapter	1.250"-7 Female	1.875"-7	4400134	01956	5	**173**

Male bottom thread is a replaceable grade 8, 5/8"-11 bolt with water way
∞ For use on Weka motors

5/8"-11 bolt with water way		
Part #	Cat #	List Price
4400163	53577	**$22**

Standard core bits have the following threaded hub sizes:
1-1/2" and under (bit diameter)= 5/8"-11 thread
(5/8" diameter, 11 threads per inch)
1-5/8" and up (bit diameter) = 1-250"-7 thread
(1-1/4" diameter, 7 threads per inch)

CORE BIT ADAPTERS COMPETITION STYLE



Part # 4400332



Part # 4400333



Part # 4699992



Part # 4699974



Part # 4699973

CORE BIT ADAPTERS - Competition Style						
Compatible Motor*	Top Thread	Bottom Thread Male	Part #	Cat #	Weight (lbs)	List Price
DD100, DD200, DD130 with BI+ connection	Hilti® Quick Disconnect 6-Slot	1.250"-7	4400332	90755	2	**$99**
DD100, DD200, DD130 with BI+ connection	Hilti® Quick Disconnect 6-Slot	5/8"-11	4400333	90754	2	**56**
DD200	Spline	1.250"-7	4699992	49654	2	**612**
DD250, DD160, DCM1.5 with BU connection	5/8"-11 Male	Hilti Spline	4699974	66435	2	**454**
DD250, DD160, DCM1.5 with BU connection	1.250"-7 Male	Hilti Spline	4699973	64011	2	**389**
Hilti® Core Bit	1.250"-7 Female	Hilti Quick Disconnect	4400584	40661	3	**561**

These adapters for use on Hilti® machines to connect to standard 1-1/4-7 or 5/8-11 threaded bit hubs.
Hilti® is a registered trademark of the Hilti® Corporation and is not affiliated with Diamond Products Limited.

1.250"-7



Part # 4400584, Cat # 40661
Quick Disconnect for use on 4400332 & 4400333 Adapters

Quick Disconnect Hilti® Bit





Hilti® QD to Weka® Motor Mount		
Part #	Cat #	List Price
4648065	88660	$148

Hilti® is a copyright of Hilti Corporation and is in no way affiliated with Diamond Products Limited

DRILL RIG COLUMNS (MASTS)				
Description	Part #	Cat #	Shipping Weight (lbs.)	List Price
M-1-2-1/2" square x 36" long	4645084	02120	14	**$293**
M-1-2-1/2" square x 42" long	4645015	02079	16	**341**
M-1-2-1/2" square x 48" long	4645081	02116	18	**388**
M-1-2-1/2" square x 60" long	4645082	02117	23	**462**
M-1-2-1/2" square x 72" long	4645083	02119	27	**557**
M-1 ANGLE 2-1/2" square x 36-3/4" long	4645070	02106	14	**308**
M-1 ANGLE 2-1/2" square x 42" long	4645068	02104	16	**355**
M-1 ANGLE 2-1/2" square x 48" long	4645086	54972	18	**399**
M-1 ANGLE 2-1/2" square x 60" long	4645085	61782	23	**471**
M-2-2-7/8" square x 36" long	4641003	02006	24	**510**
M-2-2-7/8" square x 42" long	4641002	02004	28	**595**
M-2-2-7/8" square x 48" long	4641078	02036	32	**681**
M-2-2-7/8" square x 60" long	4641079	02037	40	**853**
M-2-2-7/8" square x 72" long	4641080	02038	48	**1,027**
M-2-2-7/8" square x 84" long	4641084	52242	56	**1,188**
M-2-2-7/8" square x 96" long	4641082	02039	64	**1,453**
M-2-2-7/8" square x 108" long	4641083	02040	72	**1,638**
M-2-2-7/8" square x 120" long	4644120	54847	80	**1,822**
M-2 ANGLE 2-7/8" square x 36" long	4641089	02043	24	**524**
M-2 ANGLE 2-7/8" square x 42" long	4641068	02028	28	**605**
M-2 ANGLE 2-7/8" square x 48" long	4641091	51671	32	**692**
M-2 ANGLE 2-7/8" square x 60" long	4641086	52192	40	**859**
M-2 ANGLE 2-7/8" square x 72" long	4641087	51883	48	**1,032**
M-3 STAIR 1-1/2" square x 25" long	4643001	59189	7	**269**
M-3 STAIR 1-1/2" square x 33" long	4643037	02061	9	**298**
M-3 STAIR 1-1/2" square x 37" long	4643033	52857	11	**330**
M-3 STAIR 1-1/2" square x 41" long	4643034	02058	13	**372**
M-3 STAIR 1-1/2" square x 47" long	4643032	02057	15	**401**
M-3 ANCHOR 1-1/2" square x 34" long	4643002	02044	9	**244**
M-3 ANCHOR 1-1/2" square x 38" long	4643006	02047	10	**269**
M-3 ANCHOR 1-1/2" square x 42" long	4699923	54392	11	**298**
M-4-1-5/8" x 2" x 30" long	4600007	01990	4	**275**
M-4-1-5/8" x 2" x 42" long	4600034	51129	6	**366**
M-4 Anchor/Swivel 1-5/8" x 2" x 30" long	4600042	49017	4	**285**
M-4 Anchor/Swivel 1-5/8" x 2" x 42" long	4600047	47722	6	**376**
M-5 2-1/2" x 3" x 32" long	4600122	74431	9	**511**
M-5 2-1/2" x 3" x 40" long	4600106	49519	11	**594**
M-5 2-1/2" x 3" x 50" long	4600134	51415	14	**681**
M-5 2-1/2" x 3" x 60" long	4600123	88812	17	**854**
M-5 ANCHOR 2-1/2" x 3" x 40" long	4600115	49695	11	**594**
M-5 ANCHOR 2-1/2" x 3" x 50" long	4600135	51725	14	**681**
M-5 ANCHOR 2-1/2" x 3" x 60" long	4600127	58986	17	**854**
M-6 3-7/8" x 5/-7/8" x 60" long	4640123	14562	68	**1,721**
M-6-3-7/8" x 5-7/8" x 72" long	4640000	47837	84	**2,066**
M-6-3-7/8" x 5-7/8" x 96" long	4640042	52380	94	**2,670**
M-6-3-7/8" x 5-7/8" x 120" long	4640063	55510	104	**3,278**



Huge selection of columns (masts) in lengths up to 120"

Use custom size masts to build your core rig the way you want

HAVE A SPECIAL APPLICATION? WE MAKE CUSTOM EXTENSION RODS TO HANDLE YOUR NEEDS QUICKLY!



4" Length



6"Length



12" Length



24" Length

CORE BIT EXTENSION RODS							
Length	Description	Fits Bit Size	Thread	Part #	Cat #	Weight (lbs.)	List Price
4"	125-4	1-5/8" & up	1.250"-7	4400001	01863	5 lbs.	**$82**
4"	125-4-S water sprayer	1-5/8" & up	1.250"-7	4400002	01864	5	**114**
6"	120-6	up to 1-1/2"	5/8"-11	4400003 *	01866	5	**73**
6"	120-6	up to 1-1/2"	7/8" O.D.	4400166	55999	6	**83**
6"	125-6	1-5/8" & up	1.250"-7	4400004	01869	7	**99**
12"	120-12	up to 1-1/2"	5/8"-11	4400005 *	01870	8	**101**
12"	120-12	up to 1-1/2"	7/8" O.D.	4400167	55696	9	**149**
12"	125-12	1-5/8" & up	1.250"-7	4400006	01873	10	**107**
24"	125-24	1-5/8" & up	1.250"-7	4400042	01909	15	**187**
36"	125-36	1-5/8" & up	1.250"-7	4400007	01877	20	**288**
48"	125-48	1-5/8" & up	1.250"-7	4400024	01897	25	**323**
6"	187-6	Optional large bits	1.875"-7	4400141	01962	7	**133**
12"	187-12	Optional large bits	1.875"-7	4400113	01945	15	**199**

***Extensions also fit dry hole saw and thinwall core bits**

NWJ LARGE THREAD ADAPTER & EXTENSIONS			
Description	Part #	Cat #	List Price
5' drill extension with NWJ threads	4400322	77369	**$925**
NWJ Male-1.250"-7 Female adapter	4400323	77368	**721**
Male 1.250"-7- NWJ Female adapter	4400324	77703	**721**
NWJ Male- 1.875"-7 Female adapter	4400325	78493	**721**
Male 1.875"-7-NWJ Female adapter	4400326	78494	**721**

NWJ threads have a large thread pitch that make it easy to unscrew the core bit and/or other extensions



Canadian Pricing



Single Switch Control Panel
With amp meter, dual outlet-single switch control both gauge max at:15, 18 or 20 amp
Part # 4277537 (115V)
Part # 4277538 (230V)



Dual Switch Control Panel
With amp meter, dual outlet two switches to control each outlet, gauge max at: 15, 18 or 20 amp
Part # 4243000 (115V)
Part # 4243075 (230V)



Digital Dual Switch Control Panel
With amp meter, dual outlet two switches to control each outlet, gauge max at: 15, 18 or 20 amp
Part # 4243012 (115V)



DK42 Control Panel
With amp meter, volt meter, motor reversing switch, vacuum pump switch, single and three phase outlets
Part # 4243006 (220V)



Heavy Duty On/Off Switch
Used on Core Bore and Milwaukee motors
Part # 4244021 (115V)
Part # 4243021 (230V)



EDI Control Panel Dual Switch/Outlet



CONTROL PANELS/AMP METERS

Description	Voltage	Part #	Cat #	Weight (lbs)	List Price
Dual Switch/Dual Outlet	115V	4243000	01724	5	**$446**
Dual Switch/Dual Outlet	230V	4243075	01729	5	**527**
Single Switch/Dual Outlet	115V	4277537	01851	4	**376**
Single Switch/Dual Outlet	230V	4277538	01852	4	**449**
EDI Control Panel Dual Switch/Outlet	115V	2707899	84497	5	**466**
Heavy Duty On/Off Switch	115V	4244021	01742	2	**124**
Heavy Duty On/Off Switch	230V	4243021	56316	2	**260**
Single On/Off Switch (for Milwaukee motors)	115V	4277583	17617	2	**565**
Dual Switch/Dual Outlet (for Milwaukee motors)	115V	4277582	47203	5	**626**
Dual Switch/Outlet for Weka DK22&DK32	115V	4277594	03325	5	**810**
Dual Switch/Outlet for Weka DK22&DK32	230V	4277595	84217	5	**634**
Control Panel 1 & 3 Phase for Weka DK42	220V	4243006	01726	5	**834**
Digital Dual Switch Control Panel	115V	4243012	37464	6	**632**
Single Switch Control Panel Bracket Kit for M-1/M-2	---	4699968	49262	1	**56**
M-2 Bracket Kit for Single Switch Control Panel to M-2 Roller Carriage	---	4699981	69502	2	**34**
EZ Cord Adapter - 30amp twist lock to 15 amp straight male end	115V	4699131	94366	1	**49**



Vacuum Pump with fittings and integrated on/off switch



EZ Cord Adapter
12" long cord for use on CB744, Weka DK32 (110V) Core Drills and C16 Electric Saw. 12AWG - 115V30 Amp to 15 Amp
Part # 4699131

VACUUM PUMPS

Description	Voltage	Part #	Cat #	Weight (lbs)	List Price
Gast 1/8 HP, 24hg, vacuum pump with fittings-M-1/M-2*	115V	4244075	01767	9	**$546**
Gast 1/8 HP, 24hg vacuum pump with fittings-M-1/M-2	230V	4244076	01769	9	**680**
Gast 1/8 HP, 24hg vacuum pump with fittings-M-3/M-4*	115V	4244077	01770	9	**618**
Gast 1/8 HP, 24hg vacuum pump with fittings-M-3/M-4	230V	4244079	01772	9	**727**
Gast 1/8 HP, 24hg vacuum pump without fittings	115V	2600016	00443	8	**562**
Gast 1/8 HP, 24hg vacuum pump without fittings	230V	2600017	56522	8	**636**
Gast 1/8 HP, 24hg vacuum pump with fittings for A.P.V. base	115V	4244078	01771	9	**569**
Gast 1/8 HP, 24hg vacuum pump with fittings for A.P.V. base	230V	4244080	80355	9	**709**
Gast 1/8 HP, 24hg vacuum pump with fittings-M-5*	115V	4244090	46895	9	**594**
Gast 1/8 HP, 24hg vacuum pump with fittings-M-5	230V	4244091	51410	9	**710**
Vacuum pump cord-100ft, 12 gauge-125V with 15 amp connectors	125V	4699104	15914	15	**717**

*Includes integrated on/off switch



Water Swivel 375 HD
5/8"-11 female to 5/8"-11 male
Part # 4400014



Water Swivel 750 HD
5/8"-11 female to 1.250"-7 male
Part # 4400013



Air Vacuum Swivel
5/8"-11 female to 1.250"-12 male for DVH bits
Part # 4600125



M-4 Motor Mount Clamp Assembly
Allows you to mount the DK12 or DK13 on the M-4 (60mm hole)
Part # 4600003



M-6 Spacer Block
Allows larger diameter bits to be used on rig. See below for other rig spacer blocks
Part # 4640026



M-2 Roller Carriage
Adjustable with heavy duty rollers
Part # 4277531



M-2 Dovetail Motor Mount Quick Disconnect
Removes motor quickly
Part # 4648007



M-5 Style Quick Disconnect for M-1 & M-2
Allows use of Outriggers
Part # 4699961



7"-M-5 PRO Outrigger
For the fastest disconnect that adds 7" of drilling diameter
Part # 4400252



10"-M-5 PRO Outrigger
For the fastest disconnect that adds 10" of drilling diameter
Part # 4400253

Description	Part #	Cat #	Weight (lbs)	List Price
MOTOR MOUNTS AND DISCONNECTS				
M-1/M-3 Dovetail Motor Mount Quick Disconnect	4648010	02150	5	**$240**
M-2 Dovetail Motor Mount Quick Disconnect	4648007	02147	5	**246**
M-2 Carriage to M-1/M-3 Motor Mount Assembly	4641131	85316	5	**99**
M-4 Motor Mount Clamp Assembly for Weka Motors	4600003	01987	5	**103**
M-4 Motor Mount Assembly for Milwaukee Motors	4600029	02001	5	**201**
M-5 Style Quick Disconnect for M-1 and M-2 (allows use of Outrigger)	4699961	46830	10	**554**
M-5 PRO Quick Disconnect Outrigger Assembly (adds 7" of drilling diameter)	4400252	38766	10	**411**
M-5 PRO Quick Disconnect Outrigger Assembly (add 10" of drilling diameter)	4400253	38767	10	**442**
M-5 Quick Disconnect Outrigger 7" Extension Assembly	4400312	84939	10	**395**
M-5 Quick Disconnect Outrigger 10" Extension Assembly	4400313	47129	12	**428**
Weka to M-2 motor mount assembly (DK22 or larger)	4648033	02161	8	**131**
Weka and CB700 to M-1/M-3 motor mount assembly (on Weka-DK22 or larger)	4648031	02160	8	**110**
M-1/M-2/M3 motor mount assembly for Milwaukee motors	4648029	02159	10	**189**
Weka hand held to M-1/M-3 motor mount assembly	4648004	02144	8	**211**
M-1 dovetail motor mount up-grade	4245000	51676	4	**141**
M-2 dovetail motor mount up-grade	4242000	01723	4	**193**
WATER AND VACUUM SWIVELS				
Water Swivel 1.250"-7 Female to 1.250"-7 Male	4400186	53840	10	**$678**
Water Swivel 750 HD 5/8"-11 Female to 1.250"-7 Male	4400013	01884	10	**359**
Water Swivel 750 HD 5/8"-16 Female to 1.250"-7 Male	4400304	01980	10	**359**
Water Swivel 375 HD 5/8"-11 Female to 5/8"-11 Male	4400014	01885	10	**346**
Water Swivel 375 HD 5/8"-16 Female to 5/8"-11 Male	4400303	01979	10	**346**
Air Vacuum Swivel-5/8"-11 Female to 1.250"-12 Male	4400125	01950	10	**401**
Air Vacuum Swivel 5/8"-16 Female to 1.250"-12 Male	4400302	58733	10	**420**
1-1/4"-7F 1.250-12M Threaded Adapter for Use on the WEKA DK13 Motor	4400320	75698	3	**78**
ROLLER CARRIAGES				
M-2 Roller Carriage Assembly	4277531	01844	15	**$1,393**
M-2 Roller Carriage Assembly for Autofeed System (gear box not included)	4277593	02370	10	**1,068**
Gear Box/Carriage Only for M-2 Roller Carriage for Autofeed System	4277598	16635	12	**2,738**
SPACER BLOCKS				
M-1 (2") Spacer Block (adds 4" of drilling capacity)	4400072	01924	5	**$140**
M-2 (2") Spacer Block (adds 4" of drilling capacity)	4400073	01926	5	**185**
M-5 Spacer Block (for electric drill motors only) up to 20" capacity	4600136	47118	15	**319**
M-6 Spacer Block (up to 36" capacity) 9.5"	4640026	47072	22	**215**
M-6 Spacer Block (up to 48" capacity) 15.5"	4640025	47073	30	**235**

Canadian Pricing



Spindle Wrench for Core Bore and Milwaukee Motors
Part # 2400010



Electric Cords with Twist Lock Plug to Straight Plugs



Core Bore Stop Box
Shuts off the electricity to the motor(s) if the core bit hits grounded metal.
Part # 4243050 (115V for 15 amp use)
Part # 4243051 (115 V for 20 amp use)

CORING ACCESSORIES				
Description	**Part #**	**Cat #**	**Weight (lbs.)**	**List Price**
1-3/8" Spindle Wrench for Core Bore & Milwaukee Motors	2400010	00201	5	**$73**
1-1/4" Spindle Wrench for WEKA motors	2400015	00206	5	**126**
Electric Cord-50ft, 12GA, 115V, 20amp Twist to 15amp Straight *	4699100	47884	13	**451**
Electric Cord-100ft, 12GA, 115V, 20amp Twist to 15amp Straight *	4699101	48548	25	**715**
Electric Cord-50ft, 10GA, 115V, 30amp Twist to 15amp Straight **	4699102	47005	16	**461**
Electric Cord-100ft, 10GA, 115V, 30amp Twist to 15amp Straight **	4699103	47987	31	**721**
DK42 cord-100ft-12 gauge, 250V, 20amp	4699105	49828	5	**609**
Power Splitter Sidewinder-230V-2(110V) outlets	2800379	52225	22	**1,305**
Core Bore Stop Box-115V-for 15 amp use	4243050	01728	10	**1,814**
Core Bore Stop Box-115V-for 20 amp use	4243051	22092	10	**1,840**
DK42 Control Panel Supplies 230V current at 1 and 3 phase	4243006	01726	25	**834**
DK42 Phase converter 1 phase 230V to 3 phase 230V	4243010	01727	45	**5,445**

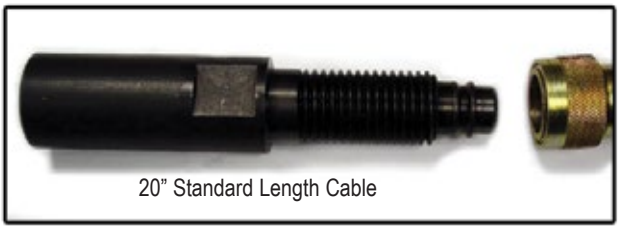
** For heavy duty on/off switch. ** For single and dual switch control panels*



Hole Roughner Tool

Adapter with welded spiked tool for creating a rough surface in a core hole. Useful for providing better adhesion of epoxy anchor systems inside the hole. The spiked end is made up of 6 carbide tips. Includes 1.250”-7 adapter (welded) Ask about sizes not listed.





20” Standard Length Cable

Core Catcher Assembly

Attaches to spindle on the top end and an eye- bolt is anchored into the core. The cable is attached to the eye-bolt or hook. Includes: Spindle adapter and catcher cable 8” OD x 10” core maximum or 10” OD x 6” core maximum-Cat # 78095







The Extractor Core Retrieval Tool

The cable is inserted down the sides of the core. The cable clings to the core as the rings are pulled by hand or lifted by other means. 8” core maximum. Cat # 26386

CORING ACCESSORIES				
Description	**Part #**	**Cat #**	**Weight (lbs.)**	**List Price**
1-7/8” Carbide Hole Roughner with (6) .375” tips	CB1875HR	77440	6	**$2,327**
2” Carbide Hole Roughner with (6) .375” tips	CB2000HR	27398	8	**2,394**
3” Carbide Hole Roughner with (6) .375” tips	CB3000HR	28447	10	**2,476**
4” Carbide Hole Roughner with (6) .625” tips	CB4000HR	28448	12	**2,606**
5” Carbide Hole Roughner with (6) .625” tips	CB5000HR	26522	14	**2,633**
CORE REMOVAL				
Core Catcher Assembly Complete	4400327	78095	8	**$368**
The Extractor-Core Retrieval Tool	2401000	26386	1	**71**

Canadian Pricing





M-2 Autofeed Control System

- Automatically runs your M-2 core rig
- Enables the operator to use several core drills at the same time
- Extremely efficient serial drilling-saves labor especially in hard aggregate
- The unit keeps the motor load at the preset value (17 to 24 amps at 115V; 10 to 15 amps at 230V)
- For use on Weka DK22 through DK32, CB748 and all Milwaukee drill motors
- Autofeed unit consists of control unit and a 2:1 gear box with roller carriage only

AUTOFEED CONTROL SYSTEMS

Description	Part #	Cat #	Weight (lbs.)	List Price
Autofeed Complete with M2 Roller Carriage 115V/30 Amp	5801228	24135	10	**$8,373**
Autofeed Complete with M2 Roller Carriage 230V/15 Amp	5800661	91154	10	**7,226**
M-2 Autofeed Control 115V/30 Amp (without M2 carriage)	5800715	75649	20	**7,268**
M-2 Autofeed Control 230V/15 Amp (without M2 carriage)	5800503	48563	12	**6,122**



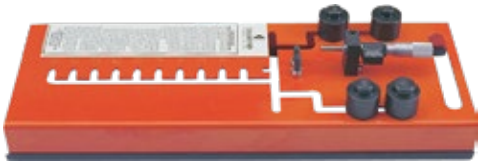


PIPE MOUNT SYSTEM

- Works with any Core Bore rig
- Can be used on any size pipe
- Includes base plate, tie-down strap and hardware
- Bit capacity depends on rig being used

PIPE MOUNT

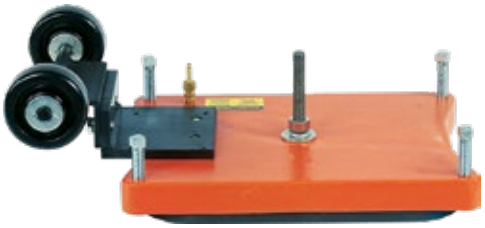
Description	Part #	Cat #	Weight (lbs.)	List Price
Pipe Mount Assembly (Specify Core Rig Model)	4400509	64823	10	**$451**



Blade Measuring Gauge
Dial or Digital available: indicates the wear on a diamond blade.
Great for measuring rental blades.
Part # 4400208 (Micrometer), **Part # 4400209** (Digital)



Bit Wear Measuring Adapter Kit
Attaches to the Blade Measuring Gauge to measure core bit wear.
Part # 4400218



Vacuum Plate with Wheels
All purpose vacuum base (A.P.V.) that turns your small anchor base into a vacuum base. Up to 6" diameter core bits accepted. Includes: base, vacuum mount, wheel kit and vacuum gasket.
Part # 4247075



Bit Sharpening Pot
Plastic bucket that includes a cast iron plate and #60 aluminum oxide sand for sharpening dull core bits. The sand acts as an abrasive to expose the diamonds in the segments.
Part # 4400022



Bit Roller Assembly
with ball bearings.
Part # 4600300



Super Nut
Used with drop-in anchors to quickly anchor a rig.
Part # 4400069 (3/8"-16)
Part # 4400070 (1/2"-13)
Part # 4400071 (5/8"-11)



Super Bit Spacer (metal)
Makes it easier to remove bits from the spindle.
Part # 4600502



Vacuum Gaskets
Rubber gasket that ensures a positive suction on flat surfaces. Keeps the rig in place.
All rig models available

MISC ACCESSORIES				
Description	Part #	Cat #	Weight (lbs)	List Price
Blade Measuring Gauge with Digital Micrometer	4400208	01972	12	$752
Blade Measuring Gauge with Dial Indicator	4400209	01973	12	363
Bit Wear Measuring Adapter Kit (attaches to Blade Gauge)	4400218	01974	12	121
Vacuum Plate with Wheels (fits any small anchor base)	4247075	01818	18	627
Bit Lifting Eye 1.875"-7 Thread Assembly	4400223	64228	2	442
Bit Lifting Eye 1.250"-7 Thread Assembly	2400190	58593	1	170
Sharpening Pot and Sand (to sharpen core bits)	4400022	01895	25	232
Segment Brazing Tool	4400023	01896	1.7	202
Ceiling Jack for M-1, M-3 & M-5 rigs	4645016	02080	3	94
DRILL MOTOR & SPINDLE ACCESSORIES				
Bit Roller Assembly	4600300	12624	1	$144
3/8"-16 Super Nut	4400069	01921	1	53
1/2"-13 Super Nut	4400070	01922	1	53
5/8"-11 Super Nut	4400071	01923	1	53
Plastic Bit Washer 1-1/4"	1400030	00034	0.1	5
Plastic Bit Washer 1-7/8"	1400185	50811	0.1	5
Copper Bit Washer 1-1/4"	2701563	47477	0.1	15
Super Bit Spacer (metal) 1-1/4"	4600502	47552	0.2	68
VACUUM BASE GASKETS				
Vacuum gasket for M-1 vacuum base-50" long (glued)	4645020	02083	.1	$49
Vacuum gasket for M-2 vacuum base-50" long (glued)	4641024	02022	.1	49
Vacuum gasket for M-3 vacuum base-30-1/2" long (glued)	4643040	02064	.1	30
Vacuum gasket for M-4 vacuum base-38" long (glued)	4600016	01995	.1	34
Vacuum gasket for M-5 vacuum base-46" long (glued)	4600132	47445	.1	42
Vacuum gasket for APV base-48-1/2" long (glued)	4643027	02055	.1	48
ANCHORS & SETTING TOOLS				
1/2" Anchors (box of 50)	ANCHOR-1/2	46822	4	$99
3/8" Anchors (box of 50)	ANCHOR-3/8	46857	4	66
1/2" Setting Tool	SETTINGTOOL-1/2	46823	.5	36
3/8" Setting Tool	SETTINGTOOL-3/8	74846	.5	30

Canadian Pricing

DUST & SLURRY CONTROL ACCESSORIES

BIT BANDIT
For Dust Removal





BIT BANDIT
- Installs in seconds
- 1-1/4” vacuum port
- Can be used wet or dry
- Clear polycarbonate for visible coring
- Heavy duty, flexible material to withstand rugged job sites

BIT BANDIT FOR DUST REMOVAL			
Description	Part #	Cat #	List Price
Bit Bandit for 1” to 4” diameter bits	2508102	92859	**$59**
Bit Bandit for 2” to 8” diameter bits	2508103	92819	**75**

CUP BANDIT
For Dust Removal





CUP BANDIT
- Rubber collar allows movement with the tool and fits any grinder
- Clear polycarbonate for visible grinding
- Fits 3 size vacuum ports: 1-1/4”, 2” & 2-1/4”
- Removable edge to allow grinding against a wall
- Heavy duty material to withstand rugged job sites

CUP BANDIT FOR DUST REMOVAL			
Description	Part #	Cat #	List Price
Cup Bandit for 5” cup grinders	2508100	93507	**$103**
Cup Bandit for 7” cup grinders	2508101	93684	**109**

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DUST & SLURRY CONTROL ACCESSORIES

CORE VAC

WET DRY



Vac Adapter Included

BLADE BANDIT

- Installs on most side grinders
- For use with diamond blade, tuck point blade or .375" V-crack blades with hub
- 1-1/2" vacuum port
- Can be used wet or dry
- Visible depth adjustment
- Clear polycarbonate for visible cutting
- Heavy duty, flexible material to withstand rugged job sites

Includes vac adapter, shaft adapter and collar bushings

BLADE BANDIT FOR DUST REMOVAL			
Description	Part #	Cat #	List Price
Blade Bandit for 5" blades	2508106	77540	**$277**
Blade Bandit for 7" blades	2508107	77617	**328**

HOSE ADAPTERS

Helps bypass special proprietary quick disconnect vacuum hoses.
Fits and adapts to almost any vacuum hose!

Core Vac Multi-Hose Adapter

- Inside diameters: 1.250", 1.5" & 2.5"
- Outside diameters: 1", 1.250" & 2"



18" Core Vac Adapter Hose

- 1.250" & 2.5"
- Great for use with the Bit Bandit



Vac Adapter for Blade Bandit and C14/C16 Saws

- Included with the Blade Bandit

CORE VAC ACCESSORIES			
Description	Part #	Cat #	List Price
Core Vac Multi-Hose Adapter	2508104	31810	**$19**
18" Core Vac Adapter Hose	2507000	35545	**49**
Vac Adapter for Blade Bandit, C14, C16, No Hose	2508129	00371	**19.80**
Vac Adapter for Blade Bandit with 15 ft. Hose	2508108	03966	**124**



Lightweight, high filtration, single-phase compact industrial vacuum with HEPA clean system

MINI HEPA WET DRY PORTABLE VACUUM



Pre-Filter for Dry Containment



Containment Bag for Wet or Dry

WET DRY

Wet or Dry Containment

CV150C Vacuums | Electric | HEPA FILTERS

FEATURES

- Wet and dry
- Powerful heavy duty motor for industrial performance
- Provides maximum suction power for maximum pick-up

CV150C WET/DRY CONTAINMENT VACUUM

Description	Part #	Cat #	List Price
CV150C Wet/Dry HEPA Vacuum	4244132	67285	$1,016

CV150C SPECIFICATIONS

Volts	120V
Motor	1350 Watt / 8.2 Amp
CFM	150 CFM
Container Capacity	7.9 gallon (30L)
Dimensions	17"L x 19W x 27H
Hose Length	12 ft.

CORE VAC

Part of the Core Vac product line for dust removal



CV258C Can Style Model



Easy adjustment handle releases the bag and allows quick access for disposal (CV258B only)



CV258B Bag Style Model

CV258 Vacuums | Electric | HEPA FILTERS

FEATURES

- 2" hose diameter
- 2 motors
- Self-cleaning patented filtration system
- Hepa filters
- Solid steel construction

DRY
Dry Containment

CV258 SPECIFICATIONS

Vacuum Hoses	
Power	120V, 2700 Watt
Compressor	258 CFM
Filtration	Self-cleaning

CORE VAC CV258 DUST CONTAINMENT VACUUMS

Description	Part #	Cat #	List Price
CV258C Dust Control Vacuum (Can Style)	4244130	83166	**$3,298**
CV258B Dust Control Vacuum (Bag Style)	4244131	83263	**4,884**
6 Mil Bag Liner (50 bags) for CV258B	2506170	83300	**510.84**

CORE VAC

Part of the Core Vac product line for dust removal

Canadian Pricing



HEPA FILTERS

WET DRY

Wet or Dry Containment

CV353B Vacuums | Electric

FEATURES

- 2" hose diameter
- 2 motors
- Self-cleaning patented filtration system
- HEPA filters
- Solid steel construction

CV353B SPECIFICATIONS

Volts	120V
Motor	27.6 amps
CFM	353 CFM
Dimensions	26"W x 26"L x 46"H
Hose Length	37 ft.



CORE VAC CV358B DUST CONTAINMENT VACUUM

Description	Part #	Cat #	List Price
CV353B HEPA Vacuum (Bag Style)	4244133	69970	**$6,732**
6 Mil Bag Linger (50 bags)	2506170	83300	**510.84**
Bag, Continuous (plastic)	4600172	84935	**91**

CORE VAC

Part of the Core Vac product line for dust removal

DRY ONLY

HEPA FILTERS

CV1900AV Vacuum **Gasoline**

FEATURES

- Designed for the contractor who requires a large amount of dust containment.
- Two primary filters that are pulsed clean every 6 seconds with a reversed charge of compressed air; ensuring a continuous vacuum.
- The easy to use bolt down strap makes the vacuum usable with any 30 gallon drum
- Winch system for easy container dumping instead of straps
- Heavy duty casters allow for easy mobility for dumping and transportation
- Offers a 5" hose allowing larger air volume and two additional 2" hose inlets for smaller tools
- Less filter cleaning and adaptability to all shrouded equipment



CV1900AV SPECIFICATIONS

Vacuum Hoses	5" x 15' standard with quick-release clamps
Compressor	2.5 CFM air cooled
Filtration	Special pleated cartridge
Wheels	Two 5" 200lb rubber
	Two 5" 200lb swivel caster
Height	59" (150cm)
Length	34-1/2" (88cm)
Width	28" (71cm)
Weight	375 lbs. (170kg)

✓ OSHA COMPLIANT
with our First-Cut™ System

Vacuum Chart

Port Size	CFM	Inch Lift
1 - 5"	1105	3.0

All testing has been completed in a controlled environment using an air velocity meter and a mechanical gauge measured at the neck of each vacuum. These figures should be used as a reference only.

For Use on the CC190PRO-EE First-Cut Early Entry Saws

MADE IN THE U.S.A.

CORE VAC CV1900AV DUST CONTAINMENT VACUUM

Description	Part #	Cat #	List Price
CV1900AV gas vacuum for CC190PRO-EE with hoses - dry only	5801900	37624	**$21,779**
Vacuum side cover plate attachment for CC190PRO-EE	2708358	80580	**496**
Vacuum adapter 3" to 5"	2504846	82102	**271**
HEPA Filter (requires 2 for CV1900AV)	2505797	40141	**374**
6 Mil Bag Liner (50 bags) for CV1900	2506170	83300	**510.84**

CORE VAC

Part of the Core Vac product line for dust removal

Canadian Pricing



E-400F Water Pressure Tank with Fittings
Available without fittings. Heavy duty model for Weka motors available. For dust suppression, not wet core drilling.
(3.5 Gallon Capacity)
Part # 4400021 (with fittings)
Part # 2600042 (w/o fittings)



Telescoping Trap Ring
Spring loaded trap ring that allows you to core small holes while keeping the trap ring around the bit
(Max. 1-3/8" Diameter Core Bit)
Part # 2600350 (7" stroke)
Part # 2600359 (17" stroke)



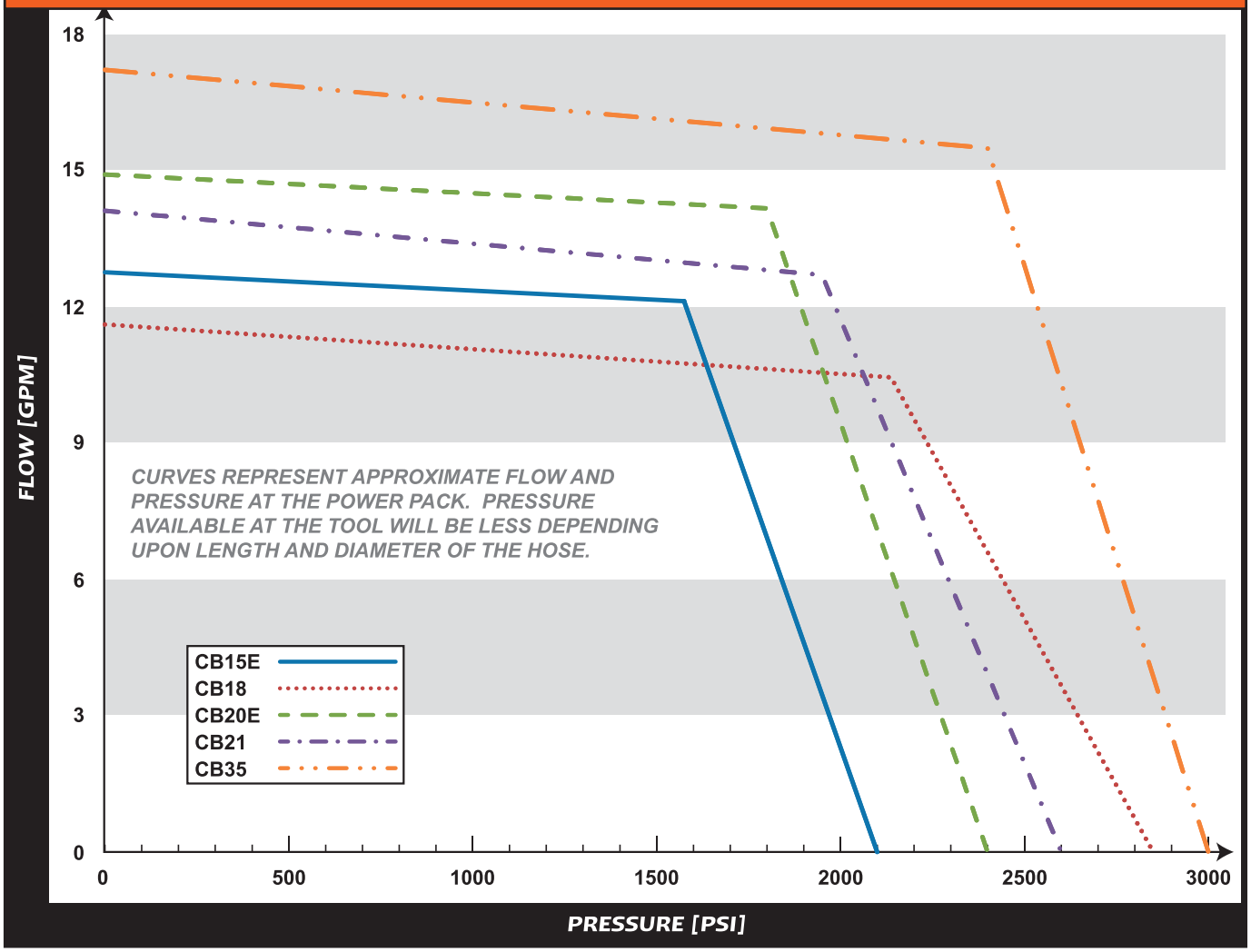
Trap Rings
Helps keep water and slurry contained.
(Different versions for M-1, M-2 and M-4 rigs)
(Max. 3" Diameter Core Bit)
Various sizes available



E-350 Water Collector Ring with Teel Pump
Helps keep water and slurry contained.
(Max. 8" Diameter Core Bit)
Part # 4400015 (115V)
Part # 4400201 (230V)

WATER PRESSURE TANK				
Description	**Part #**	**Cat #**	**Weight (lbs)**	**List Price**
E-400F Water Pressure Tank with Fittings	4400021	01894	5.	**$255**
E-400 Water Pressure Tank without Fittings	2600042	00452	5	**185**
E-400F HD Water Pressure Tank with Fitting (for Weka Motors)	4400526	15800	5	**261**
TRAP RINGS				
Maximum 1-3/8" Diameter Core Bit				
Trap ring with 7" stroke for Weka DK11/DK12/DK13/DK16	2600350	83907	5	**$314**
Trap ring with 17" stroke for Weka DK11/DK12/DK13/DK16	2600359	79765	5	**437**
Maximum 3" Diameter Core Bit				
Trap Ring for M-1 Rig	4640095	94233	2	**$454**
Trap Ring for M-2 Rig	4640096	94234	2	**474**
Trap Ring for M-4 Rig	4645103	92832	2	**549**
Maximum 6" Diameter Core Bit				
Trap Ring with 1-1/2" Hose Adapter for M-1	4648057	79513	2	**$231**
Trap Ring with 1-1/2" Hose Adapter for M-2	4648058	82178	2	**231**
Maximum 8" Diameter Core Bit				
E-150 Trap Ring Only	4400016	01887	5	**$131**
E-300 Dry Trap Ring for Dry Drilling	4400018	01891	8	**201**
Wet/Dry Vacuum Hose Adapter	4400017	01889	1	**76**
E-350 Water Collector Ring and Teel Pump (115V)	4400015	01886	10	**310**
E-350 Water Collector Ring and Teel Pump (230V)	4400201	01969	10	**333**
Teel Pump (115V) for Trap Rings	4400264	96860	5	**182**
Teel Pump (230V) for Trap Rings	4400101	01940	5	**206**

Hydraulic Power Units-Flow vs. Pressure



Hydraulic Pump Safety Information

- Check hydraulic fluid level
- Confirm that hoses and fittings are secure
- Make sure all hoses are connected for correct flow direction to and from the tool being used
- Do not inspect hoses and fitting for leaks by using bare hands
- Always wear personal protective equipment when running machinery

HYDRAULIC PUMP POWER UNITS



CB15EXL Electric

FEATURES

- 15 HP electric motor
- Adjustable handles
- Large wheels for easy moving
- Heavy duty frame design
- Single lifting point
- Fully adjustable flow control
- Water-cooled

CB15EXL SPECIFICATIONS

Hydraulic Flow	0-12 GPM
Relief Pressure	2100 psi
Hydraulic Tank Capacity	11 gallons
Flow Control	Fully adjustable
Hose	25' x 1/2" or 25' x 5/8"
Quick Disconnects	1/2" and 3/4"
Dimensions	48-1/2" L x 26-1/2" W x 39" H



MADE IN THE U.S.A.

CB18BVXL Gasoline

FEATURES

- 18 HP Briggs-Vanguard gas engine
- Adjustable handles
- Large wheels for easy moving
- Heavy duty frame design
- Light weight and portable
- Single lifting point
- Fully adjustable flow control
- Air-cooled

CB18BVXL SPECIFICATIONS

Hydraulic Flow	0-10 GPM
Relief Pressure	2850 psi
Hydraulic Tank Capacity	5-1/2 gallons
Flow Control	Fully adjustable
Hose	25' x 1/2"
Quick Disconnects	1/2"
Dimensions	35-1/2" L x 23-1/2" W x 30" H

CB15EXL ELECTRIC POWER UNIT

Model #	Description	Part #	Cat#	Product Weight (lbs)	List Price
CB15EXL (1/2")	15 HP 230V Baldor Electric Motor with 1/2" x 25' hose, 0-12 GPM	4250058A	10998	450	**$13,043**
CB15EXL (1/2")	15 HP 460V Baldor Electric Motor with 1/2" x 25' hose, 0-12 GPM	4250058B	10286	450	**13,043**
CB15EXL (1/2")	15 HP 575V Baldor Electric Motor with 1/2" x 25' hose, 0-12 GPM	4250058C	73238	450	**13,043**
CB15EXL (5/8")	15 HP 230V Baldor Electric Motor with 5/8" x 25' hose, 0-12 GPM	4250059A	13164	450	**13,043**
CB15EXL (5/8")	15 HP 460V Baldor Electric Motor with 5/8" x 25' hose, 0-12 GPM	4250059B	20568	450	**13,043**
CB15EXL (5/8")	15 HP 575V Baldor Electric Motor with 5/8" x 25' hose, 0-12 GPM	4250059C	14383	450	**13,043**
Tool Tray Option (for Electric Models)		4400262	25074	20	**308**
Heavy Duty Wheel Upgrade Kit (Qty 2) for CB15EXL, CB20EXL, CB21HXL, CB35BVXL		4641172	99434	10	**239**

CB18BVXL GAS POWER UNIT

CB18BVXL (1/2")	18 HP Briggs-Vanguard with 1/2" x 25' hose, 0-10 GPM	4250067	34017	350	**$9,701**
Heavy Duty Wheel Upgrade Kit (Qty 2) for CB18BVXL		4641173	72444	10	**218**

HYDRAULIC PUMP POWER UNITS





MADE IN THE U.S.A.

Shown with Optional Tool Tray

CB20EXL Electric

FEATURES

- 20 HP electric motor
- Adjustable handles
- Large wheels for easy moving
- Heavy duty frame design
- Single lifting point
- Fully adjustable flow control
- Water-cooled

CB20EXL SPECIFICATIONS

Hydraulic Flow	0-15 GPM
Relief Pressure	2400 psi
Hydraulic Tank Capacity	11 gallons
Flow Control	Fully adjustable
Hose	25' x 5/8"
Quick Disconnects	1/2" and 3/4"
Dimensions	48-1/2" L x 26-1/2" W x 39" H

CB21HXL Gasoline

FEATURES

- 20.5 HP Honda GX660 gas engine
- Heavy duty frame design
- Adjustable handles
- Single lifting point
- Large wheels for easy moving
- Fully adjustable flow control
- Water-cooled

CB21HXL SPECIFICATIONS

Hydraulic Flow	0-14 GPM
Relief Pressure	2600 psi
Hydraulic Tank Capacity	11 gallons
Flow Control	Fully adjustable
Hose	25' x 1/2" or 25' x 5/8"
Quick Disconnects	1/2" and 3/4"
Dimensions	48-1/2" L x 26-1/2" W x 39" H
Cooler Option Part #	4400267
Gas Fuel Tank Capacity	4.4 gallons

CB20EXL ELECTRIC POWER UNIT

Model #	Description	Part #	Cat#	Product Weight (lbs)	List Price
CB20EXL (5/8")	20 HP 230V Baldor Electric with 5/8"x 25' hose, 0-15 GPM	4220029A	43370	550	**$15,551**
CB20EXL (5/8")	20 HP 460V Baldor Electric with 5/8"x 25' hose, 0-15 GPM	4220029B	03082	550	**15,551**
CB20EXL (5/8")	20 HP 575V Baldor Electric with 5/8"x 25' hose, 0-15 GPM	4220029C	03085	550	**15,551**
Tool Tray Option (for Electric Models)		4400262	25074	20	**308**

CB21HXL GAS POWER UNIT

CB21HXL (1/2")	20.5 HP Honda GX660 with 1/2" x 25' hose, 0-14 GPM	4250063	78503	450	**$12,737**
CB21HXL (5/8")	20.5 HP Honda GX660 with 5/8" x 25' hose, 0-14 GPM	4250064	35571	450	**12,737**
Catalytic Muffler for 20.5HP Honda, high mount right side		2702624	25901	25	**3,924**
Oil to air cooler		4400267	42968	20	**1,822**
Tool Tray Option (for Gas Models)		4400261	30005	20	**399**
Heavy Duty Wheel Upgrade Kit (Qty 2) for CB15EXL, CB20EXL, CB21HXL, CB35BVXL		4641172	99434	10	**239**





Add on a Heavy Duty Wheel Upgrade Kit Part # 4641172

MADE IN THE U.S.A.

CB35BVXL **Gasoline**

FEATURES

- 35 HP Briggs-Vanguard gas engine
- Heavy duty frame design
- Adjustable handles
- Single lifting point
- Two large wheels for easy moving
- Fully adjustable flow control
- Water-cooled

CB35BVXL SPECIFICATIONS

Hydraulic Flow	0-17 GPM
Relief Pressure	3000 psi
Hydraulic Tank Capacity	11 gallons
Flow Control	Fully adjustable
Hose	25' x 5/8"
Quick Disconnects	1/2" and 3/4"
Dimensions	49" L x 26-1/2" W x 39" H
Gas Fuel Tank Capacity	4.4 gallons

CB35BVXL GAS POWER UNIT

Model #	Description	Part #	Cat#	Product Weight (lbs)	List Price
CB35BVXL (5/8")	35 HP Briggs-Vanguard gas engine (993cc) with 5/8" x 25' hose, 0-17 gpm	4220028	03109	596	**$13,690**
Oil to air cooler option for CB35BVXL		4400298	81268	40	**2,532**
Catalytic Muffler for 35HP Briggs Vanguard gas engine		2707355	29029	20	**3,539**
Tool Tray Option (for Gas Models)		4400261	30005	20	**399**
Heavy Duty Wheel Upgrade Kit (Qty 2) for CB15EXL, CB20EXL, CB21HXL, CB35BVXL		4641172	99434	10	**239**





CB30EXL Electric

FEATURES

- 30HP electric motor
- Heavy duty frame design
- Single lifting point
- Large wheels for easy moving
- Water-cooled

CB40EXL Electric

FEATURES

- 40HP electric motor
- Heavy duty frame design
- Four heavy duty wheels for easy moving
- Four lifting points
- Fully adjustable flow control
- Water-cooled

CB50E Electric

FEATURES

- 50HP electric motor
- Heavy duty cage design
- Four heavy duty wheels for easy moving
- High pressure, fully adjustable flow control
- Remote control
- Can be used with Hydrostress wall saws and wire saws
- Water-cooled

CB30EXL SPECIFICATIONS

Hydraulic Flow	0-20 GPM
Relief Pressure	2500 psi
Hydraulic Tank Capacity	23 gallons
Flow Control	Fully adjustable
Hose	60' x 3/4"
Quick Disconnects	3/4"
Dimensions	53-1/2" L x 26-1/2" W x 39" H

CB40EXL SPECIFICATIONS

Hydraulic Flow	0-20 GPM (H.P.) 0-28 GPM
Relief Pressure	3600 psi (H.P.) 2500 psi
Hydraulic Tank Capacity	23 gallons
Flow Control	Fully adjustable
Hose	60' x 3/4"
Quick Disconnects	3/4"
Dimensions	57" L x 32-1/4" W x 58" H

CB50E SPECIFICATIONS

Hydraulic Flow	0-22 GPM
Relief Pressure	3900 psi
Hydraulic Tank Capacity	7 gallons
Flow Control	Fully adjustable
Hose	50' x 3/4"
Quick Disconnects	3/4"
Dimensions	56" L x 26" W x 42" H

Canadian Pricing

Model #	Description	Part #	Cat#	Product Weight (lbs)	List Price
CB30EXL ELECTRIC POWER UNITS					
CB30EXL (3/4")	30 HP Leeson Electric motor with 3/4" x 60' hose, 0-20 GPM, 230V w/starter box	4250050A	04487	700	**$29,008**
CB30EXL (3/4")	30 HP Leeson Electric motor with 3/4" x 60' hose, 0-20 GPM, 460V w/starter box	4250050B	09534	700	**29,008**
CB30EXL (3/4")	30 HP Leeson Electric motor with 3/4" x 60' hose, 0-20 GPM, 575V w/starter box	4250050C	04263	700	**29,008**
CB40EXL ELECTRIC POWER UNIT					
CB40EXL H.P. (3/4")	40 HP Electric motor with 3/4" x 60' hose, 0-28 GPM, 460V w/starter box	4250053	85392	1,300	**$43,787**
CB40EXL (3/4")	40 HP Electric motor with 3/4" x 60' hose, 0-28 GPM, 460V w/starter box	4250052	48597	1,300	**38,495**
CB50E ELECTRIC POWER UNIT					
CB50E (3/4")	50 HP Electric motor with 3/4" x 50' hose, 0-22 GPM, 460V high pressure	4250055	93820	1,290	**$74,666**

HYDRA-GEN POWER UNITS





TIER 4 COMPLIANT

Tier 4 Final

Power Generator and Hydraulic Pump All-In-One Unit!

HYDRA-GEN **Diesel** **Electric**

FEATURES

- 173HP JCB Ecomax Tier 4 Final Diesel Engine
- Auxilliary driven direct drive hydraulic pump that eliminates belts, sheaves, bearing supports and more
- 85KVA Generator with adjustable voltage regulation and 100 amp main service
- True dual circuit unit with total capacity of 32 GPM and 3000 PSI
- Single to use wireless controls or can be operated at the controller
- Integrated 50 gallon fuel tank
- Water-proof Hubbell electrical receptacles

HYDRA-GEN SPECIFICATIONS

Engine	173HP JCB Diesel Ecomax Tier 4 Final
Electrical	480V 3Ø 70A, 240V 1Ø 30A, 120V 1Ø 30A & 20A
Hydraulics	32 GPM and 3000 PSI
Dimensions	Length: 82", Width:42", Height: 72", Weight:

CBHG173-85 HYDRA-GEN POWER UNIT

Description	Part #	Cat #	Product Weight (lbs.)	List Price
CBHG173-85 Hydra-Gen Power Unit	4250312	65403	4,620	**$161,235**
CBHG173-85 Hydra-Gen Power Unit - Open version	4250313	68432	3,930	**150,854**
50' hose set (2) with valve and quick disconnects	CC-50-HH	85202	55	**2,872**
100' hose set (2) with valve and quick disconnects	CC-100-HH	85203	110	**4,190**
50' 6/4 cord with plugs	CC-50-EC	85204	50	**987**
100' 6/4 cord with plugs	CC-100-EC	85205	100	**2,154**

MADE IN THE U.S.A.



Tier 4 Final



This unit is sold as an open generator to be factory installed in our Custom Trucks

CCSK-70 **Diesel** **Electric**

FEATURES

- Dedicated 70KW generator
- Tier 4 Final Kohler 134HP diesel engine
- Sinple start/run control
- Adjustable voltage regulator
- Integrated DEF tank

CCSK-70 SPECIFICATIONS

Engine	134HP Kohler Diesel Tier 4 Final
Electrical	480V 3Ø 70A, 240V 1Ø 30A, 120V 1Ø 30A & 20A
Dimensions	Length: 90”, Width:44”, Height: 56”, Weight: 2900 lbs.

MADE IN THE U.S.A.

CCSK-70 OPEN GENERATOR UNIT

Description	Part #	Cat #	Product Weight (lbs.)	List Price
CCSK-70 Generator Set (for Custom Utility Trucks)	4250310	58890	2900	**$120,661**

CB74D SKID-MOUNTED POWER UNIT





Tier 4 Final

CB74D **Diesel**

FEATURES

- DVERT Oxidation Catalyst (DOC), Maintenance-free operation.
- Fully Adjustable 1-35 Gallon per Minute Hydraulic Flow Rate
- Completely enclosed, self contained design
- Integrated safety features including warnings and shutdown commands to protect power pack including:
- Low Hydraulic Fluid Indicator
- Hydraulic Fluid Over Temperature Indicator
- Clogged or Dirty Hydraulic Filter Indicator
- Standard Engine Controls (Low Oil Pressure, Coolant Over Temperature, ETC)



Local or Remote Operations, via Wireless Controller

- Murphy PV450 Color Display digitally indicated all necessary engine information, hydraulic system information and maintenance information.
- Kar-Tech Wireless Control System, with 2 Line MEGA Series Remote Display that indicates System Pressure and Hydraulic Flow, allows for flow and pressure adjustments, hydraulic function ON/OFF, and Emergency Stop.
- Charges Directly off the Power unit via the incorporated docking station/charger.

CB74D SPECIFICATIONS

Engine	Deutz TD2.9L4 Tier 4 Final, Liquid-Cooled Turbo Charged Common Rail
Max GPM	35 GPM
Max PSI	3,000 psi
Flow/Pressure Control	Fully adjustable
Hydraulic Tank Capacity	44 gallons
Diesel Fuel Tank Capacity	17 gallons
Dimensions	74" L x 30" W x 60" H
Weight	2,200 lbs. (Including fluid)

CB74D POWER UNIT

Model #	Engine Make	Engine Power	Power Source	Part #	Cat #	List Price
CB74D	Deutz TD2.9L4	74 HP	Diesel	5801545	60687	**$70,612**

MADE IN THE U.S.A.



Tier 4 Final

CB74DDC **Diesel**

FEATURES

- Towable dual independent circuit hydraulic power pack
- 74 HP Kohler Diesel Tier 4 Final engine
- No regeneration / DEF system
- ECU controlled hydraulic circuit with built in safety controls to protect from overheating and low fluid levels
- All LED lighting, redesigned fuel fill and large fuel tank
- Hannay power reels with 100' pressure and return hose for primary circuit included

CB74DDC SPECIFICATIONS

Engine	Kohler 74HP Tier 4 Final
Max GPM	32 GPM
Max PSI	3,000 psi
Flow/Pressure Control	Fully adjustable
Hydraulic Tank Capacity	39 gallons
Diesel Fuel Tank Capacity	27 gallons
Hose	100' x 3/4" pressure & 100' x 1.00" return
Dimensions	156"L x 84"W x 63"H, 3,350 lbs.
Reels	Hannay Brand power rewind

MADE IN THE U.S.A.

CB74DDC POWER UNIT

Model #	Engine Make	Engine Power	Power Source	Part #	Cat #	List Price
CB74DDC	Kohler	74 HP	Diesel	5801450	48079	**$100,387**

Made the Way You Want with Your Jobs in Mind



Side graphic wrap not included



Hydra-Gen Power Unit

173HP JCB Ecomax Tier 4 Final Diesel Engine

Hydra-Gen Power Unit		
Part #	Cat #	List Price
4250312	65403	$161,235



Power Reels

Holds two 100', 3/4" hydraulic hoses, swivel fittings, 12 volt power needed, hoses not included

Reels Only

Wall Sawing		
Part #	Cat #	List Price
2506351	04703	$4,491
Hand Sawing		
2502581	91720	$2,767
Electric Slab Sawing		
2506273	64947	$3,912
Reel Electric with Water		
2503414	91721	$2,624



Blade Rack

Up to 54" capacity

Blade Rack		
Part #	Cat #	List Price
6075081	04701	$899

OUTFITTED IN THE U.S.A.



Core Bit Rack		
Part #	Cat #	List Price
6075078	04698	$2,111



3 Level Shelf Unit		
Part #	Cat #	List Price
6075073	04693	$1,233



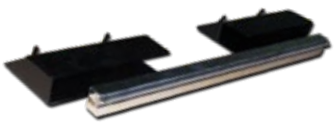
Only 1 water tank included

Plastic Water Tank (1)

· 175 gallons
· 3/8" thick plastic, 10" fill cap
· 52" tall x 36" deep x 22" wide
*Plumbing not included

Plastic Water Tank		
Part #	Cat #	List Price
2506323	04689	$4,776

We offer 10 gauge steel water tanks, powder coated inside and outside- built to your specs- any size and shape!



Wall Saw Track Holder

Right Side		
Part #	Cat #	List Price
6075079	04699	$251
Left Side		
6075080	04700	$251



Blade Guard Holders

Right Side		
Part #	Cat #	List Price
6075075	04695	$424
Left Side		
6075076	04696	$482



Power Hose Reel

· For two 100' x 3/4" hoses
· 22" wide x 36" long x 36" tall

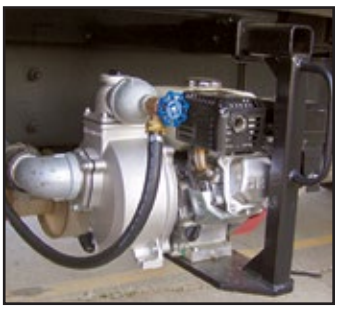
Power Hose Reel		
Part #	Cat #	List Price
2506351	04703	$4,491



Ventilation Fan

· Installed in the top of the truck box
· Ventilation for heat and fumes

Ventilation Fan		
Part #	Cat #	List Price
2506353	04690	$615



Water Pumps

Honda Pump with Plumbing		
Part #	Cat #	List Price
HWP-CL	86660	$2,458
Sliding Water Pump Mount		
6040605	53413	$529
12 Volt Water Pump (GPM)		
2706488	51268	$870
110-220 Volt Single Phase		
2600868	67727	$2,319

TRUCK OPTIONS

Description	Part #	Cat #	List Price
Remote throttle for Hydra-Gen	6075060	04691	$1,101
30 gallon fuel tank for Hydra-Gen mounted on unit	2503321	85987	1,951
Truck mounted 50 gallon auxiliary fuel tank mounted on truck frame	2503605	91723	3,134
Plastic water tank 3/8" thick with baffles	2506323	04689	4,776
2 steel water tanks, 190 gallons each powder coated (380 gallon total)	2-WT-388	86268	7,746
325 gallon water tank for flatbed truck	FB-WT	86662	5,611
Power reel for (2) 100' 3/4" hoses 46" wide x 25" long x 26" tall	2502580	85814	4,522
Power reel for (1) 3/4" x 150' hose	2502110	99987	4,932
Hand crank reel- holds 200' of 1/2" hose	2503413	28003	845
Power reel w/o swivel-holds 200' of 6-4 SO electric cord	2503101	88117	2,137
Power reel with swivel-holds 200' of 10-3 SO electric cord	2503178	21063	3,437
Power reel with swivel-hold 200' of 10-4 SO electric cord	2503179	21062	3,668
Hose stop	2502157	69299	76
3/4" roller set for reel	2506280	69319	587
Power reel rack-holds 3 reels	6075072	04692	1,736
Power reel w/200' 6-4 cord and 50amp plug	ECR200P	86272	7,057
Paint box	2503474	94799	545
Saw tie downs (each) lashing ring- 2 per saw	2503320	86658	76
100' of 6-4 SO cord with 50amp plugs	CC-100-EC	85205	2,154
Floor mount handsaw rack for 2 saws	6045000	18697	906
Hook rack	6040421	99988	440
Strobe light	2802597	18701	624
Strobe light base	2802596	27885	173
Wall saw holder	6045001	18703	2,039
12 volt spot light-outside	2500194	54363	63
12 volt spot light-inside	2804501	04704	61
1/2" water hose	3201312	91718	4
Hand saw holder	6075077	04697	440
Hammer/pry bar holder	6075091	06139	412



Icons & Information

APPLICATION ICONS



0-5° grinding, brushing, drilling & mortar raking



30° grinding



90° cutting off

MATERIAL ICONS

- Steel
- 2-in-1: Steel/Stainless Steel
- Stainless Steel: INOX
- Cast Materials
- Masonry
- Aluminum & Non-Ferrous Materials
- Asphalt
- Concrete
- PVC

MACHINE ICONS



Angle Grinder



Angle Grinder



Straight Grinder



High Speed Saw



Bench Grinder



Chop Saw



Hand-Guided



Portable Electric Saw



Low HP Walk Behind Saw



Stationary Saw

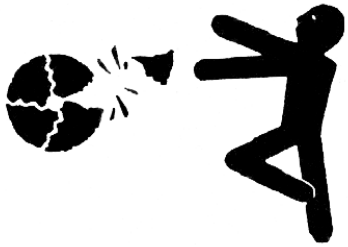
ABRASIVES SAFETY INFORMATION

These are general warnings and safety information. Please consult literature and packaging information before using abrasive products.

Handle Grinding Wheels Safety

Safety is everyone's business in both the application and care of grinding wheels. Wheels improperly used may not only be breakable-they can be dangerous. Grinding wheel operation must always be in strict compliance with the American National Standards Institute (ANSI) B7.1 Safety Requirements and the Occupational Safety and Health Act which regulates speed; safety guards; flanges; mounting procedures; general operating rules; handling, storage and inspection; and general machine conditions.

WARNING!!!



IMPROPER USE MAY CAUSE GRINDING WHEEL BREAKAGE AND SERIOUS INJURY.

CAUTION: Comply with American National Standards Institute Code B7.7, Occupational Safety and Health Act and Safety Guide with Packaging.

DON'T OVERSPEED, ABUSE, OR DROP WHEEL ALWAYS USE A GUARD, PERSONAL PROTECTIVE EQUIPMENT AND PROPER MOUNTING PROCEDURES.

WARNING!!!

AIRBORNE PARTICULATES AND FUMES GENERATED BY THE GRINDING PROCESS MAY CAUSE INJURY TO THE EYES AND SKIN AND SERIOUS RESPIRATORY ILLNESS.



These airborne concentrations are produced by the material being ground, the coolant and the grinding wheel. Consult the **MATERIAL SAFETY DATA SHEETS** for each material involved in the process. Always use adequate ventilation, dust control and NIOSH and MSHA approved personal protective equipment appropriate for the grinding process involved.

DO :

1. DO always HANDLE AND STORE wheels in a careful manner.
2. DO VISUALLY INSPECT all wheels for possible damage before mounting.
3. DO MAKE SURE MACHINE SPEED does not exceed MAXIMUM OPERATING SPEED marked on wheel or its container.
4. DO CHECK MOUNTING FLANGES for equal size, relieved as required and correct diameter. (Should be at least 1/3 diameter of the wheel.)
5. DO USE MOUNTING BLOTTERS supplied with wheels.
6. DO be sure WORK REST is properly adjusted on bench and floor stand grinders. (Should be center of wheel or above and no more than 1/8" away from wheel.)
7. DO always USE A PROPERLY DESIGNED SAFETY GUARD covering at least on half of the grinding wheel.
8. DO allow WHEELS to run at operating speed, with guard in place, for at least one minute before grinding.
9. DO always WEAR SAFETY GLASSES or equivalent proper eye protection when grinding.
10. DO TURN OFF COOLANT before stopping wheel to avoid creating an out-of-balance condition.
11. DO make sure work is held FIRMLY in place. CLAMP work when using non-reinforced cut-off wheels.
12. DO CHECK THE SPEED OF THE GRINDER as recommended in ANSI B7.1 Safety Requirements.

DON'T :

1. DON'T use a wheel that HAS BEEN DROPPED or DAMAGED or appears to have been abused.
2. DON'T FORCE a wheel onto the machine OR ALTER the size of the mounting hole-if wheel won't fit the machine, get one that will.
3. DON'T ever EXCEED MAXIMUM OPERATING SPEED established for the wheel.
4. DON'T use mounting flanges on which the bearing surfaces ARE NOT CLEAN, FLAT AND FREE FROM BURRS.
5. DON'T TIGHTEN the mounting nut EXCESSIVELY.
6. DON'T grind on the SIDE OF THE WHEEL unless wheel is specifically designed for that purpose. (See the current ANSI B7.1 Safety Requirements for exceptions.)
7. DON'T start the machine until the WHEEL GUARD IS IN PLACE.
8. DON'T STAND DIRECTLY IN FRONT of a grinding wheel whenever a grinder is started.
9. DON'T grind without proper ventilation and personal protective equipment. (See ANSI B7.1)
10. DON'T grind material for which the WHEEL IS NOT DESIGNED.
11. DON'T JAM work into the wheel. NEVER JAM, TWIST, BEND OR TILT a cult-off wheel when cutting.
12. DON'T GRIND with a machine that vibrates excessively.

Cutting and Light Grinding



Type 27

Tyrolit PREMIUM 2 in 1 Wheels for Steel and Stainless Steel-Type 27



- Aluminum oxide grain
- High performance, aggressive, fast cutting
- Designed for cutting steel and stainless steel
- For cutting solid materials, tubes, profiles and thin-wall materials
- Contaminate-free/iron, sulfur and chlorine <0.1%

★★★

SIZE	Specification	Max Safe RPM	Material #	Cat #	Unit Pkg. Qty.	List Price
4-1/2" x 3/32" x 7/8"	A30Q-BFXA	13280	34162799	43675	25	**$4.99**
5" x 3/32" x 7/8"	A30Q-BFXA	12220	34162811	80162	25	**5.35**



30°

Right Angle Grinder

Tyrolit BASIC Wheels for General Purpose Use-Steel-Type 27



- Aluminum oxide grain
- General purpose cutting/light grinding wheels for steel
- Good cut rate and wheel life
- For all cross sections

★



90°

Right Angle Grinder

SIZE	Specification	Max Safe RPM	Material #	Cat #	Unit Pkg. Qty.	List Price
4" x 1/8" x 3/8"	A30S-BF	15270	34301902	92401	10	**$2.65**
4" x 1/8" x 5/8"	A30S-BF	15270	34301904	62999	10	**2.65**
4-1/2" x 1/8" x 7/8"	A30S-BF	13280	34301921	36885	10	**3.18**
4-1/2" x 1/8"x 5/8"-11	A30S-BF	13280	34301910	47621	5	**6.01**
5" x 1/8" x 7/8"	A30S-BF	12220	34301938	92402	10	**3.83**
5" x 1/8" x 5/8"-11	A30S-BF	12220	34312946	92403	5	**7.68**
7" x 1/8" x 7/8"	A30S-BF	8600	34301955	92438	10	**5.81**
7" x 1/8" x 5/8"-11	A30S-BF	8600	34301954	62992	5	**11.58**
9" x 1/8" x 7/8"	A30S-BF	6640	34301968	86495	10	**8.22**
9" x 1/8" x 5/8"-11	A30S-BF	6640	34301966	92439	5	**12.98**

Tyrolit BASIC Wheels for General Purpose Use-Concrete/Masonry-Type 27



- Silicon carbide grain
- General purpose cutting/light grinding wheels for concrete, masonry and stone
- Good cutting rate and wheel life
- High side stability for difficult applications

★

SIZE	Specification	Max Safe RPM	Material #	Cat #	Unit Pkg. Qty.	List Price
4-1/2" x 1/8" x 7/8"	C30S-BF	13280	34301923	45185	10	**$3.25**
4-1/2" x 1/8" x 5/8"-11	C30S-BF	13280	34301922	92440	5	**6.01**

Tyrolit PREMIUM 2 in 1 Wheels for Steel and Stainless Steel-Pipeline Applications-Type 27

Cutting and Light Grinding



- Aluminum oxide grain
- High performance, aggressive and fast cutting/light grinding/notching wheels
- Designed for both steel and stainless steel
- Contaminate-free iron, sulfur and chlorine, <0.1%

★★★

Type 27

SIZE	Specification	Max Safe RPM	Material #	Cat #	Unit Pkg. Qty.	List Price
4-1/2" x 1/8" x 7/8"	A30QBFX	13280	771406	51898	10	**$5.83**
4-1/2"x1/8" x 5/8"-11	A30QBFX	13280	898115	67133	5	**13.95**
5" x 1/8" x 7/8"	A30QBFX	12220	771410	71142	10	**7.54**
7" x 1/8" x 7/8"	A30QBFX	8600	771422	61015	10	**12.94**
7" x 1/8" x 5/8"-11	A30QBFX	8600	898116	65108	5	**21.46**
9" x 1/8" x 7/8"	A30QBFX	6640	771430	81071	10	**18.04**
9" x 1/8" x 5/8"-11	A30QBFX	6640	898118	65412	10	**26.77**

30° Angle Grinder

Tyrolit PREMIUM Pipeliner Plus Wheels for Steel and Cast Materials-Type 27



- High quality zirconia alumina grain
- High performance, aggressive, fast cutting, light grinding and notching
- Designed specifically for the pipeline industry
- For the most demanding applications
- Designed for both steel and stainless

★★★

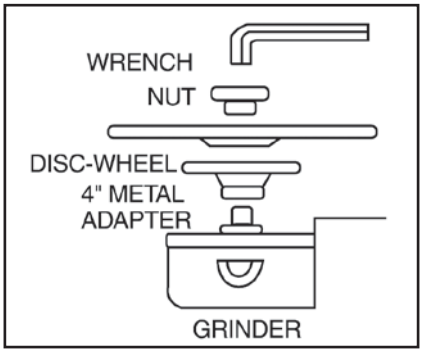
90° Right Angle Grinder

SIZE	Specification	Max Safe RPM	Material #	Cat #	Unit Pkg. Qty.	List Price
4-1/2" x 1/8" x 7/8"	ZA24-BF	13280	352336	27007	10	**$6.81**
4-1/2" x 1/8" x 5/8"-11	ZA24-BF	13280	352334	27012	5	**11.54**
5" x 1/8" x 7/8"	ZA24-BF	12220	356632	27015	10	**7.76**
5" x 1/8" x 5/8"-11	ZA24-BF	12220	356633	27022	5	**12.95**
7" x 1/8" x 7/8"	ZA24-BF	8600	352339	27023	10	**15.29**
7" x 1/8" x 5/8"-11	ZA24-BF	8600	352338	27024	5	**21.58**
9" x 1/8" x 7/8"	ZA24-BF	6640	352341	27025	10	**24.39**
9" x 1/8" x 5/8"-11	ZA24-BF	6640	352340	27033	5	**29.61**

Reusable Metal Adapter Flanges for Dish Wheels

Type	Spec	Material #	Cat #	List Price
Adapter	SF113	20007845	59242	**$58.95**
Nut	S113	20007890	59602	**29.11**

Reusable Metal Adapter Flanges
All 7" and 9" raised hub dish wheels, except those with ready mount adapters, require mounting with properly designed adapter flanges.



Canadian Pricing

Tyrolit BASIC Wheels for Concrete/Masonry-Type 27



- Silicon carbide grain
- General purpose wheel for rough grinding of concrete, masonry and stone
- Very good stock removal rates and wheel life

Type 27

30° Angle Grinder

★

SIZE	Specification	Max Safe RPM	Material #	Cat #	Unit Pkg. Qty.	List Price
4" x 1/4" x 5/8"	C30S-BF	15270	34301908	92397	5	$3.48
4-1/2" x 1/4" x 7/8"	C30S-BF	13280	34301929	63034	10	3.68
4-1/2" x 1/4" x 5/8"-11	C30S-BF	13280	34301927	92442	5	7.96
5" x 1/4" x 7/8"	C30S-BF	12220	34301945	92473	10	5.45
5" x 1/4" x 5/8"-11	C30S-BF	12220	34301944	92493	5	9.37
7" x 1/4" x 7/8"	C30S-BF	8600	34301961	68759	10	7.58
7" x 1/4" x 5/8"-11	C30S-BF	8600	34301960	92494	5	13.77
9" x 1/4" x 7/8"	C30S-BF	6640	34342489	92495	10	11.31
9" x 1/4" x 5/8"-11	C30S-BF	6640	34301982	92496	5	16.75

Tyrolit BASIC Wheels for Steel-Type 27



- Aluminum oxide grain
- General purpose wheel for ferrous metals; surface or edge grinding
- Very good stock removal rates and wheel life

★

SIZE	Specification	Max Safe RPM	Material #	Cat #	Unit Pkg. Qty.	List Price
3" x 1/4" x 3/8"	A30Q-BF	18000	34301986	45190	10	$2.57
4" x 1/4" x 3/8"	A30Q-BF	15270	34301905	36892	10	2.57
4" x 1/4" x 5/8"	A30Q-BF	15270	34301907	53948	10	2.79
4-1/2" x 1/4" x 7/8"	A30Q-BF	13280	34301926	92497	10	3.66
4-1/2" x 1/4" x 5/8"-11	A30Q-BF	13280	34301924	50020	5	6.81
5" x 1/4" x 7/8"	A30Q-BF	12220	34301943	92506	10	4.61
5" x 1/4" x 5/8"-11	A30Q-BF	12220	34301942	37439	5	8.59
6" x 1/4" x 7/8"	A30Q-BF	10200	34301952	82414	10	5.85
6" x 1/4" x 5/8"-11	A30Q-BF	10200	34301951	92525	5	9.48
7" x 1/4" x 7/8"	A30Q-BF	8600	34301959	68780	10	6.60
7" x 1/4" x 5/8"-11	A30Q-BF	8600	34301958	79140	5	11.51
9" x 1/4" x 7/8"	A30Q-BF	6640	34301981	79422	10	10.03
9" x 1/4" x 5/8"-11	A30Q-BF	6640	34301970	92528	5	16.55

Tyrolit PREMIUM 2 in 1 Wheels for Steel and Stainless Steel-Type 27



- Aluminum oxide grain
- High performance rough grinding wheels designed especially for steel and stainless steel
- Excellent stock removal rates and exceptional wheel life
- Contaminate-free iron/sulfur and chlorine, <0.1%

★★★

SIZE	Specification	Max Safe RPM	Material #	Cat #	Unit Pkg. Qty.	List Price
4-1/2" x 1/4" x 7/8"	A24Q-BFX	13280	34251162	44553	10	$6.63
5" x 1/4" x 7/8"	A24Q-BFX	12220	34251163	58216	10	7.72
7" x 1/4" x 7/8"	A24Q-BFX	8600	34251165	68817	10	24.45
7" x 1/4" x 5/8"-11	A24Q-BFX	8600	34251268	94196	5	33.37
9" x 1/4" x 7/8"	A24Q-BFX	6640	34251166	36838	10	21.21
9" x 1/4" x 5/8"-11	A24Q-BFX	6640	34251269	51624	5	19.64

Canadian Pricing

Tyrolit BASIC High Performance Zirconia Wheels for Steel & Cast Materials-Type 27



- Zirconia alumina grain
- High performance grinding wheel for the most demanding applications
- Highest stock removal rates and ultimate wheel life
- Designed for ferrous metals, stainless steel and cast materials

★

Type 27

Right Angle Grinder

SIZE	Specification	Max RPM	Material #	Cat #	Unit Pkg. Qty.	List Price
4" x 1/4" x 3/8"	ZA30BF	15270	34337104	92128	10	$10.20
4-1/2" x 1/4" x 7/8"	ZA30BF	13280	34301936	92755	10	10.57
4-1/2" x 1/4" x 5/8"-11	ZA30BF	13280	34301934	92851	5	12.51
5" x 1/4" x 7/8"	ZA30BF	12220	34301949	92129	10	12.70
5" x 1/4" x 5/8"-11	ZA30BF	12220	34301948	92130	5	12.36
7" x 1/4" x 7/8"	ZA30BF	8600	34301964	92153	10	15.92
7" x 1/4" x 5/8"-11	ZA30BF	8600	34301962	48463	5	18.70
9" x 1/4" x 7/8"	ZA30BF	6640	34301984	79650	10	21.78
9" x 1/4" x 5/8"-11	ZA30BF	6640	34301983	47624	5	24.50

Tyrolit BASIC Grinding Wheels for Steel-Type 28



- Zirconia alumina grain
- High performance grinding wheel for the most demanding applications
- Highest stock removal rates and ultimate wheel life
- Designed for ferrous metals, stainless steel and cast materials
- Type 28 saucer shape provides greater surface area coverage and provides the operator with better grinding visibility

★

Type 28

Right Angle Grinder

SIZE	Specification	Max RPM	Material #	Cat #	Unit Pkg. Qty.	List Price
7" x 1/4" x 7/8"	A30Q-BF	8600	34301990	92867	10	$10.24
7" x 1/4" x 5/8"-11	A30Q-BF	8600	34301989	93133	5	13.70
9" x 1/4" x 7/8"	A30Q-BF	6640	34337106	93132	10	16.78
9" x 1/4" x 5/8"-11	A30Q-BF	6640	34302023	68455	10	20.39

Tyrolit BASIC Raised Hub Dish Wheels for Concrete/Masonry-Type 28



- Zirconia alumina grain
- High performance grinding wheel for the most demanding applications
- Very good stock removal rates and wheel life
- Type 28 saucer shape provides greater surface area coverage and provides the operator with better grinding visibility

★

SIZE	Specification	Max RPM	Material #	Cat #	Unit Pkg. Qty.	List Price
7" x 1/4" x 7/8"	C30S-BF	8600	34302022	93135	10	$10.74
7" x 1/4" x 5/8"-11	C30S-BF	8600	34302021	47631	5	13.74
9" x 1/4" x 7/8"	C30S-BF	6640	34337108	47329	10	17.61
9" x 1/4" x 5/8"-11	C30S-BF	6640	34302024	36884	5	20.59

Tyrolit PREMIUM Grinding Wheels for Aluminum & Non-Ferrous Materials-Type 27



- Aluminum Oxide Grain
- High performance, rough grinding wheels for non-ferrous metals
- No loading
- For surface and edge grinding
- Contaminant-free/iron, sulfur and chlorine <0.1%

★★★

Type 27

SIZE	Specification	Max RPM	Material #	Cat #	Unit Pkg. Qty.	List Price
4-1/2" x 1/4" x 7/8"	A36N-BF	13280	773067	42538	10	$9.69
4-1/2" x 1/4" x 5/8"-11	A36N-BF	13280	913325	68797	5	15.05
7" x 1/4" x 5/8"-11	A36N-BF	8600	913331	68538	5	17.64

Canadian Pricing

Type 1

90°
Right Angle Grinder

Tyrolit BASIC Wheels for INOX, Steel & Stainless Steel-Type 1



- Aluminum oxide grain
- General purpose wheel for cutting INOX, steel and stainless steel
- For cutting thin-wall metal sheets, profiles and tubes
- Good cutting rates and wheel life
- Excellent price/performance ratio
- Contaminate-free of iron, sulfur and chlorine, <0.1%

★

SIZE	Specification	Max RPM	Material #	Cat #	Unit Pkg. Qty.	List Price
4-1/2" x .040 x 7/8"	A60Q-BF	13280	396110	47413	25	**$3.05**
4-1/2" x .060 x 7/8"	A46Q	13280	222899	10001	25	**3.35**
5" x .040 x 7/8"	A60Q	12220	34162827	47553	25	**4.14**
6" x .045 x 7/8"	A46Q	10200	34331611	44552	25	**3.78**

Tyrolit BASIC 2 in1 Wheels for Steel & Stainless Steel-Type 1



- Premium aluminum oxide grain
- Aggressive, fast cutting wheels for steel and stainless steel
- Very good wheel life
- Contaminate-free of iron, sulfur, chlorine, <0.1%

★★★

SIZE	Specification	Max RPM	Material #	Cat #	Unit Pkg. Qty.	List Price
4" x .040 x 5/8"	A60Q-BF	15270	34163027	75612	25	**$3.68**
4-1/2" x .040 x 7/8"	A60Q-BFXA	13280	34162818	54078	25	**4.24**
4-1/2" x .060 x 7/8"	A60Q-BFXA	13280	34162820	51002	25	**3.92**
5" x .040 x 7/8"	A60Q-BFXA	12220	34162819	57419	25	**3.85**
5" x .060 x 7/8"	A46Q-BFXA	12220	34162821	80223	25	**4.28**
6" x .045 x 7/8"	A46Q-BFXA	10200	34331319	39135	25	**4.88**
6" x .060 x 7/8"	A46Q-BFXA	10200	34162823	47582	25	**6.35**
7' x .060 x 7/8"	A46Q-BFXA	8600	34162825	48490	25	**6.10**
9" x .075 x 7/8"	A46Q-BFXA	6640	34331346	50168	25	**8.21**

Type 27

Right Angle Grinder

Tyrolit BASIC Wheels for INOX, Steel & Stainless Steel-Type 27



- Aluminum oxide grain
- General purpose wheel for cutting INOX, steel and stainless steel
- Good cutting rates and wheel life
- Excellent price/performance ratio
- Contaminate-free of iron, sulfur and chlorine, <0.1%

★

SIZE	Specification	Max RPM	Material #	Cat #	Unit Pkg. Qty.	List Price
4-1/2" x .040 x 7/8"	WA60BF	13280	34331624	93214	25	**$3.31**

Canadian Pricing

TYROLIT ABRASIVES

SUPER-THIN CUT-OFF WHEELS

Tyrolit PREMIUM Long Life Wheels for Steel-Type 1



- Aluminum oxide grain
- High performance cut-off wheels designed especially for steel
- Hard "S" bond provides exceptionally long life

★★★

SIZE	Specification	Max RPM	Material #	Cat #	Unit Pkg. Qty.	List Price
4-1/2" x .040 x 7/8"	A60S-BFKA	13280	34163158	41769	25	$3.68
4-1/2" x .060 x 7/8"	A46S-BFKA	13280	34163160	41787	25	3.41
5" x .040 x 7/8"	A60S-BFKA	12220	34163159	67659	25	3.85
5" x .060 x 7/8"	A46S-BFKA	12220	34163161	72927	25	4.28

Tyrolit PREMIUM INOX Super-Thin-Cut-Off Wheels for Stainless Steel-Type 1



- Aluminum oxide grain
- Ultimate performance characteristics in cutting material made of rust and acid resistant steels
- Contaminate-free of iron, sulfur and chlorine, <0.1%

★★★

SIZE	Specification	Max RPM	Material #	Cat #	Unit Pkg. Qty.	List Price
4-1/2" x .040 x 7/8"	A60R-BFKA	13280	34163117	45589	25	$4.36
4-1/2" x .060 x 7/8"	A46R-BFkA	13280	34163135	83627	25	4.61
5" x .040 x 7/8"	A60R-BFKA	12220	34163134	61054	25	4.50
5" x .060 x 7/8"	A46R-BFKA	12220	34163136	66559	25	5.02
6" x .045 x 7/8"	A46R-BRKA	10200	34163138	46662	25	5.62
7" x .060 x 7/8"	A46R-BFKA	8600	34163140	41133	25	7.92

Tyrolit PREMIUM ULTRA-THIN Disc for INOX, Steel & Stainless Steel-NEXT GENERATION-Type 1



- Tyrolit's best performing wheel for stainless steel as well as carbon steel
- Significant increase in wheel life and cutting ability
- Short cutting time, extremely free cutting, rough side-surfaces
- Improved first-cut behavior offering free cutting from the start
- Superior wear out behavior with stable cutting ability over entire diameter
- Less noise and vibration
- Perfect exploitation of raw material leaving 30% less cutting dust.
- Forgiving flexibility

★★★

SIZE	Specification	Max RPM	Material #	Cat #	Unit Pkg. Qty.	List Price
4-1/2" x .040 x 7/8"	A60R-BFXA	13280	34163152	81680	25	$5.00
5" x .040 x 7/8"	A60R-BFXA	12220	34163153	47326	25	5.62

Tyrolit PREMIUM ULTRA-THIN 2-in-1 Wheels for Steel & Stainless Steel-NEXT GENERATION -Type 1



- Two applications with one wheel; excellent performance in both stainless and carbon steel.
- Significant increase in wheel life and cutting ability
- Short cutting time, extremely free cutting, rough side-surfaces
- Improved first-cut behavior offering free cutting from the start
- Superior wear out behavior with stable cutting ability over entire diameter
- Less noise and vibration
- Perfect exploitation of raw material leaving 30% less cutting dust.
- Forgiving flexibility

★★★

SIZE	Specification	Max RPM	Material #	Cat #	Unit Pkg. Qty.	List Price
4-1/2" x .040 x 7/8"	TA60Q-BFXA	13280	34332928	77263	25	$4.77
5" x .040 x 7/8"	TA60Q-BFXA	12220	34332929	79285	25	4.91

Type 1



90° Right Angle Grinder

WHY USE SUPER-THIN?

- Ease of operation
- Clean cutting surfaces
- Shorter cutting times minimal burring
- Less cutting waste and dust
- Reduced machine load
- Suitable for various materials

Type 1



Right Angle Grinder



What is Next Generation?

Next generation cut-off discs increase productivity significantly, will help you get a lot more done with a lot less waste. And at the same time preserve your resources. **Up to 30% higher performance.**

Canadian Pricing

TYROLIT ABRASIVES

Type 1

90°
Right Angle Grinder

Tyrolit PREMIUM Super Thin Cutting Wheels for Aluminum & Stone-Type 1



- Silicon carbide grain
- High performance cut-off wheels especially for aluminum, concrete and stone
- Fast cutting times on aluminum, bronze, aluminum alloys, copper, brass, nickel, and titanium.
- Also suitable for cutting masonry materials
- Consistent free cutting wheel utilizing a non-loading bond.

★★★

SIZE	Specification	Max RPM	Material #	Cat #	Unit Pkg. Qty.	List Price
4-1/2" x .040 x 7/8"	C46S-BFXA	13280	337383	14271	25	**$3.79**

Type 27

Right Angle Grinder

Tyrolit PREMIUM 2 in 1 Wheels for Steel & Stainless Steel-Type 27



- Aluminum oxide grain
- Ultimate performance characteristics in cutting material made of rust and acid resistant steels
- Contaminate-free of iron, sulfur and chlorine, <0.1%
- Depressed center configuration

★★★

SIZE	Specification	Max RPM	Material #	Cat #	Unit Pkg. Qty.	List Price
4-1/2" x .060 x 7/8"	A60Q-BFXA	13280	34332928	77263	25	**$4.77**
5" x .040 x 7/8"	A60Q-BFXA	12220	34332929	79285	25	**4.91**
5" x .060 x 7/8"	A60Q-BFXA	12220	34332929	79285	25	**4.91**
6" x .045 x 7/8"	A60Q-BFXA	10200	34332930	47672	25	**5.20**

Canadian Pricing

Type 27

Right Angle Grinder

Tyrolit PREMIUM INOX Wheels for Stainless Steel & Acid-Resistant Steel-Type 27



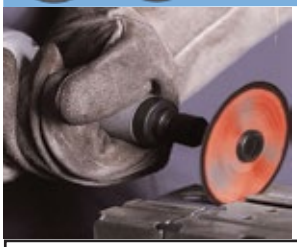
- Aluminum oxide grain
- Ultimate performance wheel for cutting steel and stainless steel
- For cutting thin-wall metal sheets, profiles and tubes
- Contaminate-free of iron, sulfur and chlorine, <0.1%
- Depressed center configuration

★★★

SIZE	Specification	Max RPM	Material #	Cat #	Unit Pkg. Qty.	List Price
4-1/2" x .045 x 7/8"	TA60P-BFXA	13280	34332928	77263	25	**$4.77**
5" x .045 x 7/8"	TA60P-BFXA	12220	34332929	79285	25	**4.91**

SMALL DIAMETER CUT-OFF WHEELS

Tyrolit BASIC Small Diameter Cut-Off Wheels - Side Reinforced for Steel and Cast Materials-Type 1



- Aluminum oxide grain
- General purpose cutting wheel for all metals
- Side reinforced for increased life
- For cutting thinwall material and deburring
- **A36** for fast cutting on rough applications
- **A60** for smooth, burr-free cuts

★

Type 1

Straight grinder

SIZE	Max RPM	Coarse A36TBF Material #	Coarse A36TBF Cat #	Pkg Qty	Med/Fine A60TBF Material #	Med/Fine A60TBF Cat #	Pkg Qty	List Price
3" x 1/16" x 1/4"	25,000	34312842	50038	100	34312887	93368	40	**$2.22**
3" x 1/16" x 3/8"	25,000	34312843	93298	40	34312888	44557	40	**2.22**
3" x 3/32" x 1/4"	25,000	34312844	79373	25	34312890	93378	25	**2.32**
3" x 3/32" x 3/8"	25,000	34312846	54079	50	34312892	93813	50	**2.32**
3" x 1/8" x 3/8"	25,000	34312848	93340	50	34312895	93814	50	**2.86**
4" x 1/16" x 1/4"	19,100	34312855	93362	40	34312904	93815	100	**3.14**
4" x 1/16" x 3/8"	19,100	34312856	93364	40	34312905	47628	100	**3.14**
4" x 1/16" x 5/8"	19,100	34312857	79401	40	34312908	93816	40	**3.14**
4" x 1/8" x 3/8"	19,100	34312859	93367	25	34312925	93817	50	**3.30**

1/4" Metal Adapter

Part #	Cat #	List Price
20010606	70030	**$24.78**

3/8" Metal Adapter

Part #	Cat #	List Price
20010607	70031	**$ 26.00**

Tyrolit BASIC Portable Electric Saw Wheels for Steel-Type 1



- Aluminum oxide grain
- Designed for cutting all ferrous metals (or masonry, concrete option) with portable circular saws
- General purpose wheel with good cut rates and life
- Integrated diamond knockout adapter

★

Type 1

Electric Circular Saw

SIZE	Specification	Max RPM	Material #	Cat #	Unit Pkg. Qty.	List Price
7" x 1/8" x 5/8"	A30S-BF	8600	34301855	93818	25	**$4.83**
8" x 1/8" x 5/8"	A30S-BF	7650	34301859	93848	25	**6.90**
Portable Electric Saw Wheels for Masonry-Type 1						
7" x 1/8" x 5/8"	A30S-BF	8600	34301858	45189	25	**$5.37**

Tyrolit BASIC Chop Saw Wheels for Steel-Type 1



- **Single Reinforced-General Purpose**-fast, burr-free cuts in metal and cutting steel studs, rebar and lighter gauge metals
- **Double Reinforced-Premium**-Suited for cutting steel studs
- Also good for rebar and lighter gauge metals. Fast cutting and very good wheel life

★

Type 1

Chop Saw Low HP Machines

SIZE	Specification	Max RPM	Material #	Cat #	Unit Pkg. Qty.	List Price
Single Reinforced-General Purpose						
12" x 7/64" x 1"	A36BF	5100	34301875	93857	10	**$9.44**
14" x 7/64" x 1"	A36BF	4400	34301893	93890	10	**10.26**
Double Reinforced-Premium						
12" x 3/32" x 1"	A36BF	5100	34301872	37503	10	**$10.68**
14" x 3/32" x 1"	A36BF	4400	34301891	79442	10	**12.87**
16" x 3/32" x 1"	A36BF	3850	34301895	93897	10	**18.19**

Canadian Pricing

TYROLIT ABRASIVES

Type 1

High Speed Gas & Portable Saws

UNV Universal Arbor (1" & 20mm)

Tyrolit BASIC Heavy Duty High Speed Gas & Portable Saw Wheels for Steel-Type 1



- Aluminum oxide grain
- Designed for all ferrous metals
- A free cutting wheel with exceptional cut rate and very good life
- Triple-reinforced for stability and safety

SIZE	Specification	Max RPM	Material #	Cat #	Unit Pkg. Qty.	List Price
12" x 1/8" x UNV	A30BF	5500	34169155	53056	10	**$12.10**
14" x 1/8" x UNV	A30BF	5500	34169156	51567	10	**17.81**
16" x 1/8" x UNV	A30BF	5100	34169157	65475	10	**32.35**

Tyrolit BASIC Heavy Duty High Speed Gas & Portable Saw Wheels for Ductile/Cast Iron & Asphalt-Type 1



- Aluminum oxide/silicon carbide blend
- Designed for ductile pipe, asphalt and cast iron
- Exceptional cut rate and life
- Triple-reinforced for stability and safety

SIZE	Specification	Max RPM	Material #	Cat #	Unit Pkg. Qty.	List Price
12" x 1/8" x UNV	AC30BF	5500	34169183	65482	10	**$12.10**
14" x 1/8" x UNV	AC30BF	5500	34169184	51568	10	**17.81**
16" x 1/8" x UNV	AC30BF	5100	34169185	65483	10	**32.35**

Tyrolit BASIC Heavy Duty High Speed Gas & Portable Saw Wheels for Masonry & Concrete-Type 1



- Silicon carbide grain
- Designed for cutting concrete, masonry, stone, brick and PVC pipe
- Exceptional cut rate and very long life
- Triple-reinforced for stability and safety

SIZE	Specification	Max RPM	Material #	Cat #	Unit Pkg. Qty.	List Price
12" x 1/8" x UNV	C30BF	5500	34169159	65485	10	**$12.10**
14" x 1/8" x UNV	C30BF	5500	34169160	51573	10	**17.81**
16" x 1/8" x UNV	C30BF	5100	34169182	65493	10	**31.42**

Tyrolit PREMIUM High Speed Gas & Electric Saw Wheels for Steel-Type 1



- Premium aluminum oxide grain
- When increased productivity is required in cutting all ferrous metals, structural steels, rebar and metal decking.
- Good for rail cutting applications
- Superior cut rate and wheel life

★★★

SIZE	Specification	Max RPM	Material #	Cat #	Unit Pkg. Qty.	List Price
12" x 1/8" x 1"	A30P/100	5100	20010511	64192	10	**$18.73**
12" x 1/8" x 20mm	A30P/100	5100	20010520	64193	10	**18.73**
14" x 1/8" x 1"	A30P/100	4400	20010509	64194	10	**24.97**
14" x 1/8" x 20mm	A30P/100	4400	20010510	64195	10	**24.97**

Tyrolit PREMIUM High Speed Gas & Electric Saw Wheels for Ductile/Cast Iron & Asphalt-Type 1



- Premium aluminum oxide/silicon carbide grain
- When increased productivity is required in cutting ductile pipe, cast iron and asphalt
- Superior cut rate and wheel life

★★★

SIZE	Specification	Max RPM	Material #	Cat #	Unit Pkg. Qty.	List Price
12" x 1/8" x 1"	AC24/100	5100	20010513	64196	10	**$18.73**
12" x 1/8" x 20mm	AC24/100	5100	20010514	64197	10	**18.73**
14" x 1/8" x 1"	AC24/100	4400	20010515	64198	10	**24.97**
14" x 1/8" x 20mm	AC24/100	4400	20010516	64199	10	**24.97**

Tyrolit PREMIUM High Speed Gas & Portable Saw Wheels for Masonry & Concrete-Type 1



- Premium silicon carbide grain
- When increased productivity is required in cutting concrete, masonry, stone and PVC pipe
- Superior cut rate and wheel life

★★★

SIZE	Specification	Max RPM	Material #	Cat #	Unit Pkg. Qty.	List Price
12" x 1/8" x 1"	1C24/100	5100	20010517	64200	10	**$18.73**
12" x 1/8" x 20mm	1C24/100	5100	20010518	64202	10	**18.73**
14" x 1/8" x 1"	1C24/100	4400	20010519	64203	10	**24.97**
14" x 1/8" x 20mm	1C24/100	4400	20010521	64204	10	**24.97**

Type 1



High Speed Gas & Portable Saws

Canadian Pricing

Tyrolit BASIC Stationary Cut-Off Wheels for Steel-Type 1

Type 1



Stationary Cut-Off Saws



- Aluminum oxide grain
- General purpose cut-off wheels designed for higher horsepower stationary cut-off machines
- Designed to make straight cuts in structural steel, solids, pipe and tubing ★

SIZE	Specification	Max RPM	Material #	Cat #	Unit Pkg. Qty.	List Price
10" x 1/8" x 5/8"	A30S-BF	6150	34337101	93966	10	$13.37
10" 1/8" x 1"	A30S-BF	6150	34337102	94000	10	13.37
12" x 1/8" x 1"	A30S-BF	5100	34312945	94069	10	15.25
14" x 1/8" x 1"	A30S-BF	4400	34301892	94078	10	19.40
16" x 1/8" x 1"	A30S-BF	3850	34301897	47009	10	23.96
16" x 5/32" x 1"	A30S-BF	3850	34301898	88583	10	27.44
18" x 5/32" x 1"	A30S-BF	3400	34301899	53967	10	40.74
20" x 5/32" x 1"	A30S-BF	3100	34301900	47021	10	50.90

Tyrolit BASIC Stationary Cut-Off Wheels for Masonry/Concrete-Type 1



- Silicon carbide grain
- General purpose cut-off wheels designed for higher horsepower stationary cut-off machines
- Designed to make straight cuts in masonry, concrete, stone and brick ★

SIZE	Specification	Max RPM	Material #	Cat #	Unit Pkg. Qty.	List Price
12" x 1/8" x 1"	C30S-BF	5100	34337103	94115	10	$15.43
14" x 1/8" x 1"	C30S-BF	4400	34301894	94116	10	21.93

Tyrolit BASIC Cold & Hot Pressed Walk Behind Wheels for Concrete-Type 1

Type 1



Low HP Walk Behind Saws

- Silicon carbide grain-designed for cutting concrete, masonry, brick on all low HP walk-behind machines
- Fast cutting and good life with triple reinforcement for added safety
- Hot pressed wheels combine fast cutting action with extremely long life
- The hot press process enhances wheel life and strength-use on <18HP
- Suitable for concrete, green concrete and asphalt ★

SIZE	Specification	Max RPM	Material #	Cat #	Unit Pkg. Qty.	List Price
14" x 3/16" x 1"	A30-BF	4400	34312948	45186	10	$23.17
14" x 1/4" x 1"	CP	4400	34312831	89323	5	27.89
18" x 1/4" x 1"	CP	3400	ABCC18250	37741	10	228.94
Hot Pressed Walk Behind Wheels for Concrete-Type 1						
14" x 3/16" x 1"	CHP	4400	30015060	59631	5	$137.04
14" x 1/4" x 1"	CHP	4400	30015061	59632	5	151.79
18" x 1/4" x 1"	CHP	3400	30015062	59633	5	221.31

Tyrolit BASIC Cold Pressed Walk Behind Wheels for Asphalt & Green Concrete-Type 1



- Silicon carbide grain
- Designed for cutting asphalt and green concrete on all low HP walk-behind saws <18HP
- All wheels have drive pin hole

★

SIZE	Specification	Max RPM	Material #	Cat #	Unit Pkg. Qty.	List Price
14" 3/16" x 1"	AC30-BF	4400	34328118	45187	10	$23.17

Tyrolit BASIC 2 in 1 Zirconia Flap Discs for Steel and Stainless Steel-Type 29



- General purpose, economically priced flap disc
- Zirconium grain
- Suitable for grinding, deburring, trimming, beveling, cleaning and surface conditioning
- Good for all metals
- Contaminant-free/ iron, sulfur and chlorine <0.1%

★



Type 29



15° Right Angle Grinder

SIZE	Specification	Max RPM	Material #	Cat #	Unit Pkg. Qty.	List Price
4" x 5/8"	ZA40-B	15270	34334377	94140	10	**$6.57**
4" x 5/8"	ZA60-B	15270	34335384	94141	10	**6.57**
4" x 5/8"	ZA80-B	15270	34335385	94142	10	**6.57**
4-1/2" x 7/8"	ZA40-B	13280	34335386	54121	10	**6.77**
4-1/2" x 7/8"	ZA60-B	13280	34335388	94146	10	**6.77**
4-1/2" x 7/8"	ZA80-B	13280	34335390	94147	10	**6.77**
5" x 7/8"	ZA40-B	13280	34335741	94149	10	**7.71**
5" x 7/8"	ZA60-B	13280	34335743	94154	10	**7.71**
5" x 7/8"	ZA80-B	13280	34335745	79421	10	**7.71**

Tyrolit PREMIUM Zirconia Flap Discs for Steel and Stainless Steel-Type 27



- Premium zirconium grain
- Suitable for grinding work, deburring, trimming, beveling, cleaning and surface conditioning
- Extremely long life compared to aluminum oxide discs
- Aggressive and fast cutting
- Suitable for grinding steel, stainless steel and cast materials
- Contaminate-free of iron, sulfur and chlorine, <0.1%

★★★



Type 27



30° Right Angle Grinder

SIZE	Specification	Max RPM	Material #	Cat #	Unit Pkg. Qty.	List Price
4-1/2" x 7/8"	ZA40-B	13280	34334161	94155	10	**$11.29**
4-1/2" x 7/8"	ZA60-B	13280	34334163	94156	10	**11.29**
4-1/2" x 7/8"	ZA80-B	13280	34334165	46938	10	**11.29**
4-1/2" x 7/8"	ZA40-B (plastic back)	13280	34333927	94157	10	**10.16**
4-1/2" x 7/8"	ZA60-B (plastic back)	13280	34333965	94158	10	**10.16**
4-1/2" x 7/8"	ZA80-B (plastic back)	13280	34334029	94159	10	**10.16**

Canadian Pricing

Tyrolit PREMIUM Zirconia Flap Discs for Steel and Stainless Steel-Type 29



- Premium zirconium grain
- Suitable for grinding work, deburring, trimming, beveling, cleaning and surface conditioning
- Extremely long life compared to aluminum oxide discs
- Aggressive and fast cutting
- Suitable for grinding steel, stainless steel and cast materials
- Contaminate-free of iron, sulfur and chlorine, <0.1%



Type 29



15°

Right Angle Grinder

SIZE	Specification	Max RPM	Material #	Cat #	Unit Pkg. Qty.	List Price
4-1/2" x 7/8"	ZA40-B	13280	34334120	68890	10	**$11.29**
4-1/2" x 7/8"	ZA60-B	13280	34334676	46964	10	**11.29**
4-1/2" x 7/8"	ZA80-B	13280	34334145	59859	10	**11.29**
4-1/2" x 5/8"-11	ZA40-B	13280	34334141	94168	10	**14.96**
4-1/2" x 5/8"-11	ZA60-B	13280	34334677	94169	10	**14.96**
4-1/2" x 5/8"-11	ZA80-B	13280	34334149	94170	10	**14.96**
4-1/2" x 5/8"-11	ZA120-B	13280	34334679	74370	10	**14.96**
5" x 7/8"	ZA40-B	12220	34334680	94171	10	**14.56**
5" x 7/8"	ZA60-B	12220	34334126	47330	10	**14.16**
5" x 7/8"	ZA80-B	12220	34334128	47327	10	**14.16**
6" x 7/8"	ZA40-B	10200	34334684	94172	10	**17.81**
6" x 7/8"	ZA60-B	10200	34334686	94173	10	**17.81**

Tyrolit PREMIUM High Density JUMBO Zirconia Flap Discs for Steel and Stainless Steel-Type 29



- Premium zirconium grain
- Suitable for grinding work, deburring, trimming, beveling, cleaning and surface conditioning
- **Ultra long life** compared to aluminum oxide discs
- Aggressive and fast cutting
- Suitable for grinding steel, stainless steel and cast materials
- Contaminate-free of iron, sulfur and chlorine, <0.1%

SIZE	Specification	Max RPM	Material #	Cat #	Unit Pkg. Qty.	List Price
4-1/2" x 7/8"	ZA40-B	13280	34299592	64502	10	**$13.98**
4-1/2" x 5/8"-11	ZA40	13280	34334098	19209	5	**17.50**

Spindle Mounted Wire Brushes for Steel



- For use on portable tools and die grinders
- 1/4" diameter shank
- Designed for use in cleaning and finishing recessed areas and pipes for aggressive cutting and deburring



Straight Grinder

Knot Type Steel Wire								
Diameter	Wire Size	Trim Length	Overall Length	Max RPM	Material #	Cat #	Unit Pkg. Qty.	List Price
3/4"	.020	1.20	2.80	20000	52685	63573	25	$27.02
1-1/8"	.020	1.20	2.80	20000	52680	63574	25	31.84
Crimped Steel Wire								
Diameter	Wire Size	Trim Length	Overall Length	Max RPM	Material #	Cat #	Unit Pkg. Qty.	List Price
3/4"	.020	.86	2.60	20000	52679	63575	25	$14.94
1"	.020	1.0	2.70	20000	890722	63576	25	9.54
Circular Flared Steel WIre								
Diameter	Wire Size	Trim Length	Overall Length	Max RPM	Material #	Cat #	Unit Pkg. Qty.	List Price
2"	.012	.50	0.50	20000	890845	64424	25	$10.93
3"	.012	.60	0.75	20000	890848	63577	25	25.61

Crimped Wire Cup Brushes for Steel



- For use on right angle grinders
- 5/8"-11 threaded arbor
- Designed for heavy cutting, deburring, weld prep and rust removal
- Fast, aggressive cutting action
- Crimped wire for greater flexibility and light cleaning and material removal, especially for irregular surfaces. Available in carbon or stainless steel wire



Right Angle Grinders

Crimped Wire Brushes for Steel							
Diameter	Wire Size	Arbor	Max RPM	Material #	Cat #	Unit Pkg. Qty.	List Price
2-3/4"	.012	5/8-11	12000	52666	60071	1	$14.76
4"	.014	5/8-11	9000	896251	80418	1	46.16
5"	.020	5/8-11	6500	896253	77633	1	97.84
6"	.020	5/8-11	6000	896254	76578	1	106.71

Knot Wire Cup Brushes for Steel or Stainless Steel



- For use on right angle grinders
- 5/8"-11 threaded arbor
- Designed for heavy cutting, deburring, weld prep and rust removal
- Fast, aggressive cutting action
- Weld or large area cleaning



Right Angle Grinders

Knot Wire Cup Brushes for Steel							
Diameter	Wire Size	Arbor	Max RP	Material #	Cat #	Unit Pkg. Qty.	List Price
2-3/4"	.020	5/8-11	12000	52672	60072	1	$22.35
4"	.020	5/8-11	9000	52673	61851	1	46.27
5"	.020	5/8-11	6500	52675	58778	1	73.50
6"	.020	5/8-11	6000	52678	79856	1	77.23
Knot Wire Cup Brushes for INOX/Stainless							
Diameter	Wire Size	Arbor	Max RPM	Material #	Cat #	Unit Pkg. Qty.	List Price
2-3/4"	.020	5/8-11	12000	52676	60463	1	$36.78
4"	.020	5/8-11	9000	52677	64591	1	127.70
Wire Cup Adapters							
Adapter Size	Adapts To	Material #	Cat #			Unit Pkg. Qty.	List Price
M10 x 1.50 to 5/8"-11	*B&D, Hitachi, Skil*	20011964	73998			1	$12.83
3/8-24 to 5/8"-11	*Air Tools*	20011965	68002			1	12.83

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Tyrolit PREMIUM Wire Brushes for Joint Crack Cleaning for Concrete-Type 1



- For use on small, low horsepower walk behind saws
- Designed for cleaning concrete expansion joints
- Maximum RPM-5,000



Low HP Walk Behind Saws

Diameter	Wire Size	Arbor	Max RPM	Material #	Cat #	Unit Pkg. Qty.	List Price
12" x .625 with drive pin	.035	1"	5000	896247	76619	2	**$167.93**

Tyrolit PREMIUM Twist Knot Wire Wheels for Steel or Stainless Steel



- For use on small side grinders
- **Regular Twist Knot**-provides low flexibility and aggressive cutting and cleaning
- **Stringer Bead Twist Knot**-provides more aggressive cleaning and cutting for the most demanding applications
- Designed for welds, flux removal and applications where a narrow face is required



Side Grinders

Diameter	Wire Size	Arbor	Max RPm	Material #	Cat #	Unit Pkg. Qty.	List Price
Regular Twist Knot Wire Wheels For Steel							
4"	.014	5/8"-11	12000	52693	62674	1	**$28.01**
6"	.020	5/8"-11	9000	52697	59670	1	**88.56**
Stringer Bead Knot Wire Wheels For Steel							
4"	.020	5/8"-11	12000	52694	61506	1	**$37.11**
6"	.020	5/8"-11	9000	52699	61099	1	**64.47**
Regular Twist Knot Wire Wheels For INOX/Stainless							
6"	.020	5/8"-11	9000	52702	68618	1	**$137.65**
Stringer Bead Knot Wire Wheels For INOX/Stainless							
4"	.020	5/8"-11	12000	52700	62321	1	**$55.53**

Flaring Cup Wheels for Steel & Masonry



- Aluminum oxide grain
- For use on right angle grinders
- Coarse 16 or 24 grit wheel for demanding grinding applications
- Heavy stock removal on all ferrous metals



Right Angle Grinders

SIZE	Specification	Max RPM	Material #	Cat #	Unit Pkg. Qty.	List Price
XPERT Flaring Cup Wheels for Metal-Type 11						
4" x 2" x 5/8"-11	A24PB (24 grit)	9050	2010525	65500	1	**$28.23**
5" x 2" x 5/8"-11	A24PB (24 grit)	7260	20006831	59295	1	**35.39**
6" x 2" x 5/8"-11	A16PB (16 grit)	6050	20006824	59010	1	**41.05**
6" x 2" x 5/8"-11	A24PB (24 grit)	6050	20006829	59296	1	**41.05**
XPERT Flaring Cup Wheels for Masonry & Concrete-Type 11						
SIZE	Specification	Max RPM	Material #	Cat #	Unit Pkg. Qty.	List Price
4" x 2" x 5/8"-11	C16PB (16 grit)	9050	2010526	65501	1	**$30.93**
5" x 2" x 5/8"-11	C16PB (16 grit)	7250	2010524	65499	1	**40.58**
6" x 2" x 5/8"-11	C16PB (16 grit)	6050	20006823	59147	1	**46.89**

Rubbing Blocks & Grinding Stones for Concrete/Masonry





- **Rubbing Blocks**-long life and good performance for removing mold and form marks, cleaning castings and smoothing concrete surfaces-comes with or without handle
- **Grinding Stones**-for removal and/or grinding concrete imperfections, uneven joints or smoothing exposed aggregate
- Available in : **Coarse** (fast removal), **Medium** (finish grinding) or **Fine** (smoothing surfaces)

Grinding Stones Can Be Used on the CC200 Floor Grinder



Hand Tool

Rubbing Blocks				
SIZE/DESCRIPTION	Material #	Cat #	Unit Pkg. Qty.	List Price
6" x 3" x 1" with handle	ABRBH-HR252	35064	5	**$48.35**
8" x 3-1/2" x 1-1/2" with handle	ABRBH-HR250	35065	5	**68.16**
8" x 2" x 2" fluted without handle	ABRBF-HR242	35062	6	**39.77**

Grinding Stones					
SIZE	Grit	Material #	Cat #	Unit Pkg. Qty.	List Price
2" x 2" x 4"	Coarse	ABCH-10	35067	6	**$16.54**
2" x 2" x 4"	Medium	ABCH-24	35063	6	**16.54**
2" x 2" x 4"	Fine	ABCH-80	35066	6	**16.54**

Zec© and Semi-Flexible Grinding Discs for Concrete/Masonry



- **Zec© Disc**-16 grit silicon carbide, minimal loading, ideal for grinding concrete, masonry and stone along with adhesives from concrete
- No backup pad needed
- **Semi-Flex Disc**-16, 24, 36, 60, 80 & 120 grit silicon carbide-a lower cost alternative to plastic-backed Zec wheels
- Must be used with backup pads (See page 255)



Side Grinders

ZEC© Grinding Disc-No Backup Pad Required						
SIZE	Grit	Max RPM	Material #	Cat #	Unit Pkg. Qty.	List Price
4-1/2" x 7/8"	16-Grit Silicon	13280	SCGD4500	58155	5	**$19.54**
7" x 7/8"	16-Grit Silicon	8600	SCGD7000	58154	5	**22.73**
General Purpose Grinding Disc-Must Be Used with Backup Pad-See page 255 for Backup Pads						
4-1/2" x 7/8"	16-Grit Silicon	13280	20016050	21271	25	**$13.23**
4-1/2" x 7/8"	24-Grit Silicon	13280	20016051	21273	25	**13.23**
4-1/2" x 7/8"	36-Grit Silicon	13280	20016052	21274	25	**13.23**
4-1/2" x 7/8"	60-Grit Silicon	13280	20016056	36562	25	**13.23**
4-1/2" x 7/8"	80-Grit Silicon	13280	20016057	36563	25	**13.23**
4-1/2" x 7/8"	120-Grit Silicon	13280	20016058	36564	25	**13.23**
7" x 7/8"	16-Grit Silicon	8600	20016053	21282	25	**18.12**
7" x 7/8"	24-Grit Silicon	8600	20016054	21275	25	**18.12**
7" x 7/8"	36-Grit Silicon	8600	20016055	21276	25	**18.12**

Backing Pads				
SIZE	Material #	Cat #	Unit Pkg. Qty.	List Price
4-1/2"	44878	64970	1	**$22.23**
5"	44879	68811	1	**25.83**
7"	44880	64548	1	**26.49**

Nut for Zec© Disc		
Part #	Cat #	List Price
SCGD-NUT	60210	**$23.48**

Canadian Pricing

Easy-to-Use Compact Grooving and Grinding Machines





CG-2 with a powerful 30 HP (22.3 kW) Lincoln® electric motor

10" Wide Capacity | Gasoline | Diesel | Electric

FEATURES

- Compact and maneuverable machine that can be used for grooving and grinding applications
- Great for trenchwork and projects where large machines cannot access
- Self-propelled hydrostatic transmission
- Heavy duty construction to handle big jobs
- Power raise and lower system
- Up-cut grinding head rotation
- Accepts 12" blades



Mini- Groover control panel with power raise and lower controls, drive control and gauge

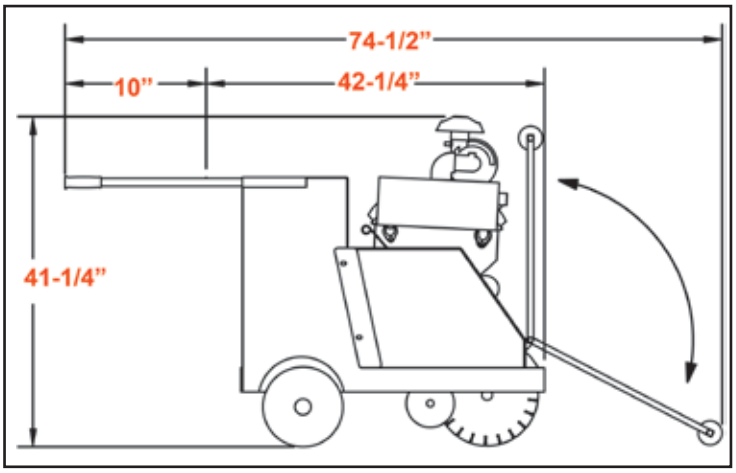


Blades and spacers sold separately

MADE IN THE U.S.A.

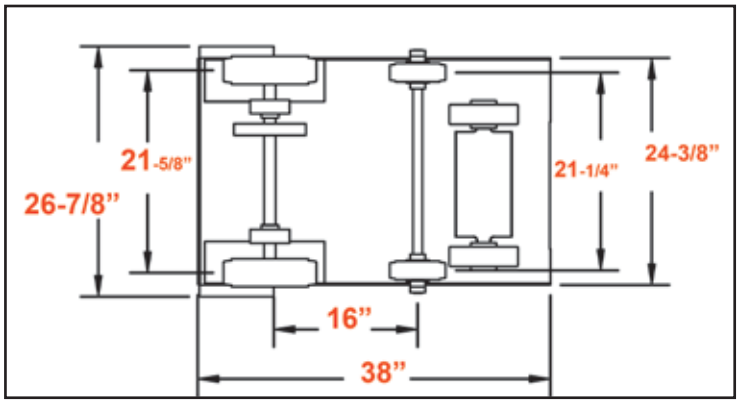
CG-1 & CG-2 MINI-GROOVERS						
Model #	Engine/Capacity	Grinding Head Capacity (Width)	Part #	Cat #	Product Weight (lbs)	List Price
CG-1G24	20.5 HP (15.2 kW)Honda® GX760	10" (25.4cm)	5803003	08005	800	**$34,221**
CG-1E15	15 HP (11.9 kW) Marathon® Electric	10" (25.4cm)	5803005	08009	780	**40,244**
CG-2E30	30 HP (22.31 kW)Lincoln® Electric	16" (40.64cm)	5803007	08985	1,800	**55,268**

Horsepower and torque as rated by the engine manufacturer.





Useful for creating textured anti-slip areas for improved traction





Uses 12" (30.48cm)diameter blades on a 10" (25.4cm) or 16" (40.64cm) grinding head with specifications that can be custom fit to your application

TBG134C BRIDGE DECK GROOVER



MADE IN THE U.S.A.

An improved version of the TBG130B, the **TBG134C Bridge Deck Groover** delivers more productivity, reduced grooving costs and less downtime. Redesigned hydraulics for maximum efficiency and ease of maintenance.

Call 1-800-225-0142 for more information and pricing.

FEATURES

- Removable seat and flip up operators platform
- Rapid carriage retract
- Front & rear pointers
- Night operation light package
- Safety strobe lights
- Adjustable carriage travel limit switches
- Left & right adjustable depth control wheels
- Lift eyes
- 100 gallon fuel capacity allows for up to 10 hours of operation
- Power steering
- Rear crab steer allows for operation in small areas
- Grooves within 12" (34.48cm) of curb or barrier wall

TBG134C SPECIFICATIONS

Engine: Caterpillar C4.4 174HP (129.7Kw) @ 2200rpm turbo-charged/intercooled electronically controlled diesel engine. Meets U.S. EPA Tier 4 Final and EU stage IV emission requirements. Fuel consumption is approximately 10gph (37.8 LPH)

Fuel Capacity: 100 gallon (370L)

Hydraulic Oil Tank Capacity: 70 gallon (259L)

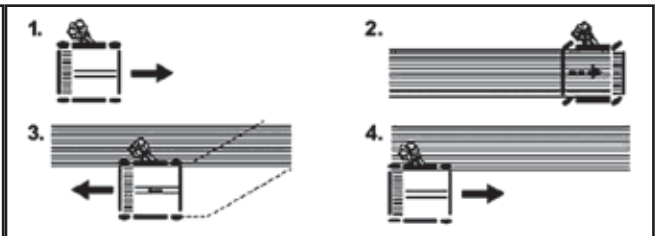
Dimensions: Length 7ft, 7in(231cm), Width 7ft, 7in(231cm), Height 10ft(304cm), Weight 12,000lbs(26,400kg)

Cutting Width: 38in(96.52cm)

Blade Diameter: 12in(30.48cm)

UNIQUE "CRAB" FEATURE

A switch is provided on the control panel which causes the rear drive wheels to pivot to 28 degrees. A quick turn of the steering wheel to full left lock positions the front wheels at the same 28 degrees. This allows the TBG130C to "crab" sideways while backing up and remain parallel to the previously cut grooves. The TBG130C can thus groove in a 12' wide lane and realign for the next pass in one backward movement. NO MACHINE ON THE MARKET TODAY OFFERS THIS FEATURE . (see diagrams to the right).



PC1504 PAVEMENT GRINDER & GROOVER



FEATURES

- Capable of grinding to within 10” (25.4cm) of a vertical wall.
- Fast, nimble and easy to use.
- Equipped with odometer that measures total footage (meters) ground and has a resettable daily production odometer and feet (meters) per minute indicator.
- 5” (12.7cm) diameter blade shaft for use with 12” (30.48cm) diameter blades. Blades for grinding or grooving can be stacked up to 38” (96.52cm) cutting width.
- Front bogey assembly is adjustable for an effective wheelbase of 9’ (2.74m) to 11’(3.35m) -center of cutting head to center of front bogey.
- On board vacuum system with diaphragm slurry pump and silencer.
- Depth control wheels are side to side adjustable for accurate cut matching.
- Manually adjusted grooving depth control wheels attach to mainframe on blade-shaft center line for accurate depth control.
- Excellent for airport grooving

CE Certified

PC1504 SPECIFICATIONS

Engines:	Caterpillar® 7.1Liter 260HP (193.8kw)@ 2100rpm, Turbo-charged/inter-cooled, electronically controlled diesel engine. Meets EPA Tier 4, EU Stage IV Emission Requirements. Fuel Consumption 10gph (37.85L/HR)
Dimensions:	Length 29ft (8.83M), Width: 7ft (2.13M), Height 10ft (3.04M), Weight: 21,000lbs (9147kg)
Fuel Capacity:	150 gallons (567L)
Blade shaft:	5in diameter (12.7cm) with 4 draw bolts
Blade Diameter:	12in (30.48cm) 14in (35.56cm)
Cutting width:	38in (96.52cm)
Blade shaft RPM:	1400 rpm low range, 1900 rpm high range
Blade shaft Drive:	Engine power is transmitted through a manually operated PTO clutch to a right angle drive gearbox which drives a single Poly Chain GT Carbon belt.
Ground Drive:	Electronic joystick controlled closed loop hydrostatic ground drive with 2 hydraulic wheel motor assemblies with integral brakes and two speed function.
Travel Speed:	0-300fpm (68.58mpm)
Machine Controls:	Forward/Reverse electronic joystick with neutral lock and integral raise/lower switch. Power steering, water on/off, 2-Speed, Brake on/off, adjustable operators seat and removable foot platform, water pressure gauge and alarm, Hydraulic system pressure gauge
Engine Instruments:	Electronic screen displays engine RPM, oil pressure, coolant temp, engine hours, volt meter. Screen also provides for engine diagnostics and fault codes.

Call 1-800-225-0142 for more information and pricing.

MADE IN THE U.S.A.

PC4504 PAVEMENT BUMP GRINDER



50" Cutting Width **Diesel**

MADE IN THE U.S.A.

FEATURES

- High Production pavement grinding on either concrete or asphalt.
- Designed for small continuous grinding projects or bump grinding.
- Can be operated manually or with computer controlled cruise control system that automatically adjusts forward speed to cutting conditions.
- Equipped with odometer that measures total footage (meters) ground and has a resettable daily production odometer and feet (meters) per minute indicator.
- On board slurry vacuum and discharge system.
- Hydraulically controlled depth control wheels.
- Depth control wheels are side to side adjustable for accurate cut matching.
- Designed to grind within 9.5 inches (24.1cm) of curb face and raised medians.
- The PC4500 is excellent for Urban/City Street grinding projects.
- Stainless steel fresh water system

CE Certified

Call 1-800-225-0142 for more information and pricing.





Ability to grind close to barrier walls and curb

PC4504 SPECIFICATIONS

Engine: Caterpillar® C18, 575 HP @ 2100 RPM, Turbocharged and after-cooled electronically controlled diesel engine. Meets U.S. EPA Tier 4, EU Stage IV emission requirements. Fuel capacit: 220 Gallons (832 Liters), Fuel consumption: 28.3 GPH

Dimensions: Length: 30', Width: 7', Height: 9'6", Weight: 46,500 lbs (21, 092Kg)

Blade Capacity: 18" diamond blades

Blade shaft Drive: Engine power is transmitted to blade shaft through a fluid clutch/hydraulic pump drive gearbox. A single Poly Chain GT Carbon belt drives blade shaft.

Cut Width: 50 inches (127cm)

Blade shaft: 8" (20.32cm) diameter with 2 keyways

Blade shaft Speeds: High range-1,900 RPM, Low range-1,315 RPM

Propulsion: 4 hydraulic wheel motor assemblies with integral brake and two speed function speed is 0-250 feet per minute forward/reverse

Controls/Instrumentation:

- Electronic joystick forward/reverse control
- Engine voltage meter
- Safety shutdowns and alarms on engine, hydraulic system and transmission
- Coolant pressure gauge and alarm
- Engine instrumentation includes, Tachometer, oil pressure
- Water temp, Hour meter, and Amp meter
- Hydraulic system pressure monitoring gauge
- Lighted for night operation, Safety Beacons and backup alarm



PC6004EC HIGHWAY GRINDER



MADE IN THE U.S.A.

50" Cutting Width **Diesel**

FEATURES

CE Certified

- Designed for high production grinding/profiling of concrete and asphalt pavements
- Centrally located operator station allows for either left or right side operation
- Can be operated manually or with computer controlled cruise control system that automatically adjusts forward speed to cutting conditions
- Equipped with odometer that measures total footage (meters) ground and has a resettable daily production odometer and feet (meters) per minute indicator
- On board slurry vacuum and discharge system
- Depth control wheel assemblies are side to side adjustable for accurate cut matching
- Hydraulically controlled depth control wheels
- Front wheel bogey assembly is adjustable to optimize cutting plane based on job conditions
- Can be transported with standard 3-axle semi tractor.
- On board 2200-gallon (8327 L) water tank with hydraulically driven water pump. On board water filtration is provided. Water system plumbing and spray bar are stainless steel to eliminate system rust.



The PC6004EC Highway Grinder brings proven and patented closed loop control to the field of highway diamond grinding. Custom designed and built at our Nampa, Idaho Facility. The revolutionary PC6000 is state-of-the-art in highway grinding efficiency.

A full industrial computer acts as an operator interface for the machine allowing the operator to monitor conditions and adjust set points as needed.

Call 1-800-225-0142 for more information and pricing.



PC6004EC SPECIFICATIONS

Main Engine:	Caterpillar® C18 630HP (469.7Kw) Turbocharged and air to air after-cooled electronically controlled diesel engine. Meets U.S. EPA Tier 4 Final and EU Stage IV emission. Fuel consumption is approximately 30GPH (113 LPH) @ 1900RPM.
Auxiliary Engine:	Caterpillar® C4.4 148HP (110.3Kw) Turbocharged and air-to-air after- cooled electronically controlled diesel engine. Meets U.S. EPA Tier 4 Final and EU Stage IV emission. Fuel consumption is approximately 9GPH (34 LPH) @ 2200 RPM.
Dimensions:	Length: 49' (14.9 Meters) Width: 104"(264.1CM)
Height:	152"(386.08CM)
Weight:	56,000 lbs. (25,401 Kg) with blade shaft installed and full fuel tank, 75,000 lbs. (34,020 Kg) with full water tank. Note: The PC6000 is a legal load with water tank empty when attached for transport to a standard 3-axle semi-tractor. Axle loads are approximately, 25,000lbs(11,340 Kg) on machine tandems, 25,000lbs(11,340Kg) on semi-tractor tandems. U.S. standard air brake and light connections are provided.
Blade shaft Drive:	Engine power is transmitted to blade shaft through an Electro/Hydraulic fluid clutch, heavy duty coupling, right angle drive and two Poly Chain GT Carbon belts
Cutting Width:	50" (127Cm)
Blade shaft:	8"(20.32Cm) diameter with 2 key ways
Blade shaft Speed:	Low 1315 RPM, High 1900 RPM
Blade Capacity:	16"(40.64Cm) or 18"(45.72Cm) diameter blades may be used. Quantity is dependent on blade spacing requirements.
Travel Speed:	Maximum travel speed 250 FPM (76.2mpm) forward/Reverse. Cutting/Grinding speed depends upon blade selection, amount of material being removed and hardness of the material.
Fuel Capacity:	450 Gallon (1703.25L) Note: Single tank supplies fuel to both engines
Hydraulic Oil Capacity:	100 Gallon (378.5L) Note: Hydraulic tank has in tank mounted return oil filtration. Air over oil coolers are mounted to main engine radiator to provide hydraulic oil, Fuel and fluid clutch cooling.
Hydraulic Systems:	
Ground drive:	Closed loop electronically controlled hydrostatic pump drives two piston motors that are mounted to two Torque hubs on traction frame.
Vacuum System Drive:	Open loop electronically controlled with soft start valve..
Auxiliary Drive:	Open loop. Auxiliary functions such as cutting head raise/lower, slurry pump on/off are electronically controlled. Some other functions are manually controlled such as landing legs and front bogey slide.
Steering:	Power steering is standard.
Instrumentation:	Full complement of engine and machine monitoring Instrumentation and machine controls are located at operator's station. Instrumentation and controls includes safety shutdowns and alarms on engine, hydraulic system and transmission
Lighting:	Full complement of work lights, safety beacons and flashers for night operations.



TIER 4 COMPLIANT

Ride-On Pavement Groover with Integral Slurry Vacuum and Discharge System

CG3R SPECIFICATIONS

Engine	Deutz Turbo Diesel 2.9L, 74.9HP Tier 4 Final, EU Stage V Engine
Dimensions	Length 87-5/8" (222.57cm), Width 54-1/8" (137.48cm), Height 87-7/8" (223.2cm)
Weight	3200 lbs. (1451.5Kg) Estimated
Fuel Capacity	25.85 Gallons (97.85 liters)
Blade Shaft	5" (12.7cm) Diameter with 4-Draw Bolts
Blade Diameter	12" (30.48cm)
Cutting Width	30" (76.2cm)
Blade Shaft RPM	1300 Maximum
Blade Shaft Drive	Belt Driven
Hydraulics	Electric/Hydraulic Blade Raise/Lower
Ground Drive	Joystick-controlled Belt Driven Closed Looped hydrostatic pump
Vacuum System	Hydraulically-driven Fan and Hydraulically-driven Self Priming Centrifugal Slurry Pump
Electrical	12 Volt
Speed	Up to 250 Feet Per Minute Forward/Reverse
Machine Controls	Hydraulically-assisted Steering, Joystick Ground Drive Control with Integral Head Raise/Lower Switch
Instrumentation	Digital Engine Panel, Fuel Gauge and E-Stop

12" Blade Capacity (5" Bore) **Diesel**

FEATURES

- Riding unit for grooving long areas of pavement
- Compact and highly maneuverable
- Robust construction and heavy duty design
- On-board slurry vacuum & discharge system
- 30" (77.2cm) grooving width
- Uses standard 5" (12.7cm) bore 12" (30.48cm) diameter blades
- Joystick speed control with integral raise/lower switch
- Full compliment of work lights for night jobs

CG3R PAVEMENT GROOVER

Description	Part #	Cat #	List Price
CG3R Pavement Groover - 74.9HP Deutz Diesel Tier 4 Final	CG3R	99357	**$184,327**

DIAMOND TOOLS LIMITED WARRANTY

Diamond Products Limited warrants all of its diamond tools against defects in material and workmanship for a period of one (1) year from the date of shipment to Customer. All laser welded blades and bits are warranted against segment loss due to weld failure. Determination of the applicability of warranty will be made after the product is inspected by our Warranty Claims Department. The warranty does not cover any tool which Diamond Products determines to have been used in an improper application, subjected to negligent abuse, improperly mounted, altered, involved in a non-application accident or miscellaneously damaged. The responsibility of Diamond Products under this Warranty is limited to repair or replacement at Diamond Products' option free of charge. In no event shall Diamond Products be liable for consequential or incidental damages. This warranty includes all labor, parts and shipping costs via UPS ground. Proof of purchase in the form of an invoice showing the date of shipment to be within one (1) year must accompany all warranty claims. Diamond Products reserves the right to prorate any warranty claim based upon a percentage of tool life prior to the failure in question.

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

EQUIPMENT LIMITED WARRANTY

Diamond Products warrants all products manufactured by it against defects in material and workmanship under normal use and service 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 point, to have been defective in material or workmanship, with expense for transportation and labor born 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 gasoline engines, electric motors, batteries, tires, transmissions, etc., are excluded from this Warranty and are subject to prime manufacturer's warranty.

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

ABRASIVES LIMITED WARRANTY

Diamond Products Limited warrants all of its abrasive products against defects in material and workmanship for a period of one (1) year from the date of shipment to Customer.

The warranty does not cover any products which Diamond Products determines to have been used in an improper application, subjected to negligent abuse, improperly mounted, altered, involved in a non-application accident or miscellaneously damaged. The responsibility of Diamond Products under this Warranty is limited to repair or replacement at Diamond Products' option free of charge. In no event shall Diamond Products be liable for consequential or incidental damages. This warranty includes all labor, parts and shipping costs via UPS ground. Proof of purchase in the form of an invoice showing the date of shipment to be within one (1) year must accompany all warranty claims. Diamond Products reserves the right to prorate any warranty claim based upon a percentage of product life prior to the failure in question.

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

HIGHWAY GROOVING MACHINERY LIMITED WARRANTY

Diamond Products Limited makes the following limited warranty:
Diamond Products warrants each new and unused grooving or grinding machine and accessory equipment sold by it (except items not manufactured by Diamond Products such as engines, pumps, transmissions, and other trade accessories sold with, attached to, or operated with Diamond Products' products), to be free from defects in material and workmanship under normal use and service for one (1) year from the date of shipment from the Diamond Products factory, the obligation under this warranty being limited to the replacement or repair at the Diamond Products factory, or at a point designated by it, of such parts as shall appear to it upon inspection at such point to have been defective in material or workmanship at the time sold, provided that the parts or parts claimed defective are returned to inspection points, transportation charges prepaid.

If after inspection of the returned products, Diamond Products determines that the defect is a result of misuse, mishandling, installation, abnormal conditions of operation, unauthorized repair or modification, or due to the Buyer's failure to install, maintain or operate the product in compliance with the written instructions, all expenses incurred by Diamond Products in connection with the replacement or repair of the product shall be for the account of the Buyer. Any product returned to Diamond Products for replacement shall become the property of Diamond Products.

The Buyer shall be responsible for all costs of shipping, customs clearance and other related charges in connection with Diamond Products' replacement or repair of products located outside the continental United States pursuant to the limited warranty.

This warranty applies only to new and unused grooving or grinding machines and accessory equipment which after shipment from the Diamond Products factory have not been altered, changed or repaired in any manner. Maintenance items, such as filters, V-belts, air cleaners, wheels or Blade shaft bearings, are not covered under this warranty. The validity, performance and interpretation of the limited warranty shall be governed by the internal laws (and not the laws of conflicts) of the State of Ohio. All disputes arising in connection with the limited warranty shall be resolved, if not sooner settled, by a court of competent jurisdiction located in Canyon County, Idaho, U.S.A.

Exclusive Remedy:

Replacement or repair of the Diamond Products' products as provided under this warranty is the Buyer's exclusive remedy. This exclusive remedy will not be deemed to have failed of its essential purpose so long as Diamond Products is willing and able to replace or repair any defective product in the prescribed manner. In the event Diamond Products fails to replace or repair the product as aforesaid, Diamond Products' entire liability shall not exceed the amount paid by the Buyer to Diamond Products for its purchase of the defective product.

Limitations on Warranty:

In no event shall Diamond Products be liable for any indirect, special, incidental, consequential or other damages, including but not limited to damage to or loss of property or equipment, lost revenues or profits, or harm to goodwill or business reputation directly or indirectly arising from the sale, handling or use of the product, or from any other cause relating thereto and Diamond Products' liability hereunder. Diamond Products shall not be liable to the Buyer for any claims, demand, injuries, damages, actions or causes of action what so ever based on negligence or strict liability.

Exclusions of Warranties:

Diamond Products, Limited makes no warranty that the products sold hereunder shall be merchantable or that such products shall be fit for any particular purpose. Moreover, Diamond Products makes no express or implied warranties except for the Limited Warranty outlined above. In addition, no representation or warranty, express or implied, made by any distributor, sales representative, or field agent of Diamond Products which is not specifically set forth herein shall be binding on Diamond Products.

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

PLACING ORDERS

Call: 1-950-565-1355 (Canada) FAX: 1-905-565-9756

Our Customer Service Representative Will Need:

- Company name and billing address
- Your Purchase Order No. and/or name
- Resale, Tax or other special situations
- Shipping address, if different
- Your Diamond Products Customer #
- Special Instructions
- Email address
- Date Needed
- Product(s) desired:

Example:

Quantity	Catalog #	Description
1	12462	4" X .250 Standard Gold Dry Tuck Point Blade
1	39317	M-1 with CB733 Complete Combo Rig

CUSTOMER SERVICE POLICIES

FAST PAY DISCOUNT:

A Fast Pay Cash Discount will be allowed when payment is received in Elyria, Ohio within the terms specified on your invoice.

SALES TAX:

Sales tax will be charged where applicable unless a tax exemption certificate is provided.

REPAIRS:

Items returned for repair should be carefully packaged and accompanied by a Packing Slip with the following information:

- (RGA) number obtained from the Returns Dept. or Customer Service Dept.
- Your company name, address, phone and email
- List of items for repair
- Returned Goods Authorization
- Explanation of repair(s) needed
- Original invoice (warranty only)

TRIAL POLICY:

Purchase orders are requested and full payment is expected on all trial materials. Trials will be invoiced on the basis of normal ordering quantity that the customer is expected to purchase if the trial is successful. Orders must specify the exact number normally purchased and be invoiced on that basis. Trials proving only partially satisfactory, but usable, will be credited on the basis of the value received. Trials proving completely unsatisfactory receive full credit. The efficiency of the trial performance is the decision of the customer.

REPLACEMENT/REFUND:

All catalog items returned to stock are subject to a 15% restocking fee. Non-catalog items, special order items and any item beyond two (2) years from original invoice date are subject to a mandatory 50% restocking fee. Discontinued items and/or items purchased beyond four (4) years from original invoice date cannot be returned. Items returned for replacement or refund should be in original cartons and must be accompanied by a packing slip with the following information:

- Returned Goods Authorization (RGA) number obtained from Returns Dept or Customer Service Dept.
- List of items returned
- Reason(s) for return(s)
- Copy of original invoice(s)

FREIGHT POLICY:

Freight is paid on orders that include the following:

- **Three or more pieces of complete equipment** *(shipped within the continental U.S. is freight paid including FastCut® saws, hydraulic hand saws, CB500 hand held motor, Weka® hand held drill motors and hydraulic/pneumatic hand held motors. Applies to hand held motors only - not mounted motors. Parts not included)*
- **Diamond blades, bits and abrasive orders totaling $400.00 or more net.** *(freight paid via ground or truck -excluding carbide core bits and threaded caps and barrels. Premium shipping (i.e. 2nd day or overnight is always charged.)*
- **Diamond blade, bits and abrasive orders totaling $800.00 or more net that include equipment parts** *(freight paid via ground or truck. Parts on the same order will be freight paid but must have the $800.00 in diamond tools included. Factory freight fee is waived under this guideline. This does not apply to: transmissions, motors or engines, hydraulic pumps or fuel cases. This also does not apply to equipment parts from our Nampa, ID facility.)*

Other Freight Policy Details:

Equipment being picked up or shipped from a warehouse is subject to additional freight charges. Equipment parts are charged freight. Shipments to Puerto Rico have a minimum of $4,000 (abrasives), $3,000 (diamond blades and bits).

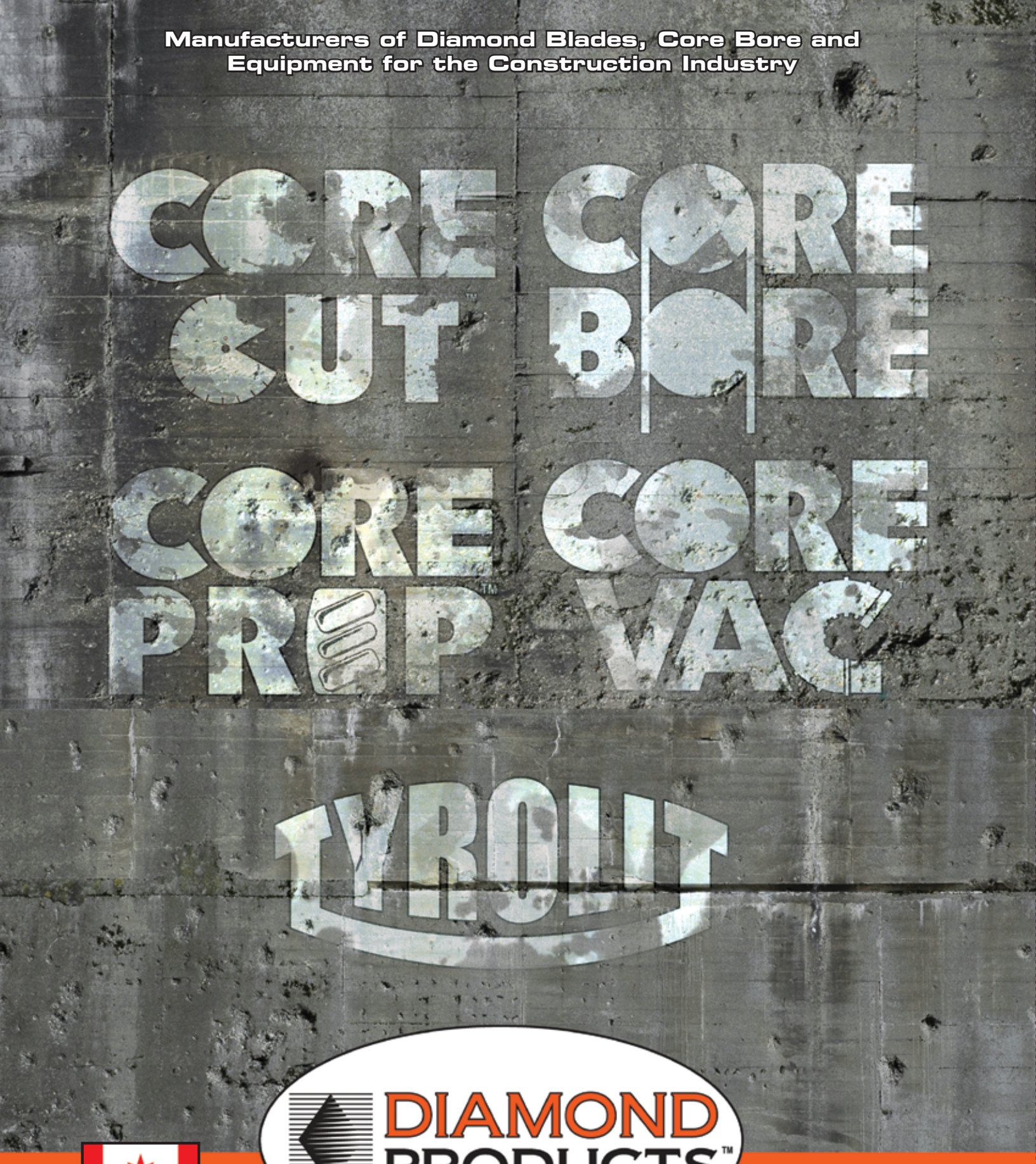
Diamond Products Limited reserves the right to update pricing as needed during the catalog effective dates.

Call (800) 321-5336

To open your internet account for order status, shipping information, order confirmation or net pricing register online at:www.diamondproducts.com

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Manufacturers of Diamond Blades, Core Bore and Equipment for the Construction Industry



DIAMOND PRODUCTS™

Quality Is Choice

Canadian Pricing
Valid January 6, 2020
to January 5, 2021

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