



CONTINENTAL®
ABRASIVES



 **edmar**
D I A M O N D
DIV. OF CONTINENTAL ABRASIVES



CONTINENTAL®
A B R A S I V E S



Engineered for Quality • Economy • Safety

Since 1953 the Edmar Abrasive Company has been a leading manufacturer of reinforced abrasive blades for cutting concrete, masonry and metal. In 1956 Edmar was the first in the U.S. to manufacture reinforced abrasive blades for portable high speed saws. Over the years Edmar engineering and research has created many products for use in the construction and metal fabricating industries and has been a leader in the development of a number of them.

Edmar's reputation for quality in abrasives quickly carried over to the diamond product industry for concrete, masonry and stone. In May 1983, Edmar was the 2nd company in the U.S. to use the laser-welding process to manufacture dry cutting diamond blades. Then in 1984 Edmar was the first to develop the backing pad as part of the diamond segment for laser welding. This procedure virtually eliminated segment loss for all diamond blades. This backing pad is still used by more than 90% of the diamond segment manufacturing industry today.

Most recently Edmar is marketing the DiamondX product line for metal. These products are manufactured using a unique brazing process to offer much longer life and cost efficiency than abrasive cutting and grinding wheels. Now you can experience reduced sparking, less debris and no odor when working ferrous and non-ferrous metals, ceramics and polymers

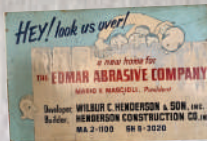
1953 Edmar
Founded by
Mario Mascioli in
Andalusia, PA

1967 Moved to
new manufacturing
facility Broomall, PA

2021 Acquired
by Continental
Abrasives

Edmar

1956 - Introduced
abrasive blades for
High Speed Saws



1983 Developed
diamond segment
backing pad



OUR SERVICES

- PROFESSIONAL SALES & CUSTOMER SERVICE TEAM
- BUSINESS FRIENDLY POLICIES
- ON SITE ABRASIVES EXPERT TO ANSWER YOUR QUESTIONS
- PRIVATE LABEL PROGRAMS
- SAME DAY SHIPPING
- PRODUCT SAMPLING & TESTING

OUR COMMITMENT & GUARANTEE

Quality, performance and price. **CONTINENTAL ABRASIVES** stands behind every product we sell. If you are not 100% satisfied, we will refund your money.

TOOL ICON



Gas Saw



Right Angle Grinder



Core Drill Rig



Chop Saw



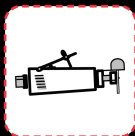
Circular Saw



Hammer Drill



Stationary Saw



Die Grinder



Floor Grinder



Tile Saw



Walk Behind Tool



Wet Polisher

California Proposition

65 Warning

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. For more information visit: www.P65Warnings.ca.gov

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APPLICATION CHART

// BLADE SELECTION //

Material To Be Cut	Value	Heavy Duty	Premium
General purpose cutting of cured concrete, cured concrete with reinforcement, brick, block concrete pavers or roof tiles, etc.	LM301-S	TURBO-KING TK-750	LM-101 TK-WILD ALL CUT
Hard brick and other hard materials such as bluestone and some granites.			TURBO-KING TK-650
Soft Block and other Abrasive materials.			
Exclusively Asphalt or Green Concrete (less than 48 hours old).		GEM2000E	GEM2000
Universal- Combo. Brick,Block,Cured Concrete, Green Conc, Asphalt on Highspeed or Low HP Flat saws.			TK-WILD ALL CUT
For Ductile Iron or Cast Iron (Electroplated Diamond Grit on Side Core). Turbo Segmented.			TURBO-KING TK-750-D
Vacuum brazed technology-Rescue, Fast cutting for metal, stainless, rebar, studs, ductile iron, glass, PVC pipe, and all rescue applications.			SK-900
DX Technology - metal cutting blade with patented core to withstand the rigors and abuse of continuous use on all metals, pipe, plate, rebar, etc.. No core fatigue, cracking or wobbling.			
DX Technology - metal studs, rebar, angle, structural steel and non-ferrous materials. DX brazing technology, ensuring lasting performance. Use only on low HP Chop Saw.			14" CHOP-KING

All 1" arbor blades have 20mm bushing installed.

General Purpose

LM301S
TK750
LM101
TK-WILD ALL KUT
GEM 1000
GEM 1000P

Asphalt/Green

GEM 2000E
GEM 2000
GEM 2000P



WARNING: Always use tools with guards & wear protective equipment.

4 Inf: 444-829-8274; 444-209-4335
www.cinasa-slp.com

APPLICATION CHART



Pro	Super	High Speed	Walk Behind	Masonry
GEM1000P				
GEM M200N	GEM M200N-P		n/a	
GEM 9000	GEM 9000P			
GEM 2000P				n/a
TK-WILD UNIVERSAL	GEM-COMBO			
			n/a	n/a
			n/a	n/a
DX CUTTER			n/a	n/a
		Low Speed Chop Saw only		

Universal-Combo

TK-WILD-UNIVERSAL
GEM-COMBO

Specialty

TK-650
TK-750-D
SK-900
DX CUTTER
CHOP-KING

// BLADE SELECTION //

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HIGH SPEED PORTABLE SAW BLADES

LASER-WELDED,
DRY/WET CUTTING

LM-301S GENERAL PURPOSE - VALUE PLUS

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-00650	12" x .125" x 1"-20mm (sintered)	0.510"	6,300
DB-00651	12" x .125" x 20mm (sintered)	0.510"	6,300
DB-00652	14" x .125" x 1"-20mm (sintered)	0.510"	6,300
DB-00653	14" x .125" x 20mm (sintered)	0.510"	5,400

LM-301S



SINTERED

TK-750 GENERAL PURPOSE - HEAVY DUTY

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-00581	12" x .125" x 1"-20mm (turbo segment)	0.470"	6,300
DB-00582	12" x .125" x 20mm (turbo segment)	0.470"	6,300
DB-00586	14" x .125" x 1"-20mm (turbo segment)	0.470"	5,400
DB-00587	14" x .125" x 20mm (turbo segment)	0.470"	5,400
DB-00586A	16" x .125" x 1"-20mm (turbo segment)	0.470"	4,750

TK-750



TURBO SEGMENT

LM-101 GENERAL PURPOSE - PREMIUM

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-00601	12" x .125" x 1"-20mm	0.470"	6,300
DB-00602	12" x .125" x 20mm	0.470"	6,300
DB-00615	14" x .125" x 1"-20mm	0.470"	5,400
DB-00616	14" x .125" x 20mm	0.470"	5,400
DB-00620	16" x .125" x 1"-20mm	0.470"	4,750

LM-101



TK-WILD ALL CUT GENERAL PURPOSE - PREMIUM

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-00580	14" x .125" x 1"-20mm	0.470"	5,400
DB-00579	14" x .125" x 20mm	0.470"	5,400
DB-00579A	16" x .125" x 1"-20mm	0.470"	4,750

TK-WILD ALL CUT



WARNING: Always use tools with guards & wear protective equipment.

HIGH SPEED PORTABLE SAW BLADES



**LASER-WELDED,
DRY/WET CUTTING**

GEM-1000P GENERAL PURPOSE - PRO

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-00002	12" x .125" x 1"-20mm	0.470"	6,300
DB-00007	12" x .125" x 20mm	0.470"	6,300
DB-00001-250	12" x .250" x 1"-20mm	0.400"	6,300
DB-00016	14" x .125" x 1"-20mm	0.470"	5,400
DB-00022	14" x .125" x 20mm	0.470"	5,400
DB-00015-250	14" x .250" x 1"-20mm	0.400"	5,400
DB-00018	16" x .125" x 1"-20mm	0.470"	4,750

GEM-1000P



GEM-2000E ASPHALT & GREEN CONCRETE - HEAVY DUTY

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-00040E	14" x .125" x 1"-20mm	0.400"	5,400

GEM-2000E



GEM-2000 ASPHALT & GREEN CONCRETE - PREMIUM

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-00030	12" x .125" x 1"-20mm (u-slot w/dia insert)	0.400"	6,300
DB-00035	12" x .125" x 20mm (u-slot w/dia insert)	0.400"	6,300
DB-00030-250	12" x .250" x 1"-20mm (u-slot w/dia insert)	0.400"	6,300
DB-00040	14" x .125" x 1"-20mm (u-slot w/dia insert)	0.400"	5,400
DB-00045	14" x .125" x 20mm (u-slot w/dia insert)	0.400"	5,400
DB-00040-250	14" x .250" x 1"-20mm (u-slot w/dia insert)	0.400"	5,400
DB-00038	16" x .125" x 1"-20mm (u-slot w/dia insert)	0.400"	4,750

U-SLOT W/DIAMOND INSERT

GEM-2000



GEM-2000P ASPHALT & GREEN CONCRETE - PRO

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-00031	12" x .125" x 1"-20mm (vertical seg. for undercut protection)	0.400"	6,300
DB-00036	12" x .125" x 20mm (vertical seg. for undercut protection)	0.400"	6,300
DB-00041	14" x .125" x 1"-20mm (vertical seg. for undercut protection)	0.400"	5,400
DB-00046	14" x .125" x 20mm (vertical seg. for undercut protection)	0.400"	5,400
DB-00043	16" x .125" x 1"-20mm (vertical seg. for undercut protection)	0.400"	4,750

Vertical segment for undercut protection

GEM-2000P



// CUTTING //

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WARNING: Always use tools with guards & wear protective equipment.





HIGH SPEED PORTABLE SAW BLADES

LASER-WELDED,
DRY/WET CUTTING

TK-WILD UNI UNIVERSAL COMBO - PRO

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-00591	14" x .125" x 1"-20mm	0.550"	5,400
DB-00592	16" x .125" x 1"-20mm	0.550"	4,750
DB-00593	18" x .125" x 1"	0.550"	3,395

Alternating regular and turbo segments with undercut wedge

TK-WILD UNI



5HP – 20HP



TK-650 SPECIALTY BLADES - PREMIUM

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-00571	12" x .125" x 1"	0.470"	6,300
DB-00572	12" x .125" x 20mm	0.470"	6,300
DB-00576	14" x .125" x 1"	0.470"	5,400
DB-00577	14" x .125" x 20mm	0.470"	5,400
DB-00576A	16" x .125" x 1"-20mm	0.470"	4,750

TK-650



TK-750D SPECIALTY BLADES - PREMIUM

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-00706	12" x .125" x 1"	0.240"	6,300
DB-00707	12" x .125" x 20mm	0.240"	6,300
DB-00709	14" x .125" x 1"	0.240"	5,400
DB-00710	14" x .125" x 20mm	0.240"	5,400
DB-00711	16" x .125" x 1"-20mm	0.240"	4,750

Ductile iron cutting. Electroplated diamond grit on side of core for deburring

TK-750D



SK-900 SPECIALTY BLADES - RESCUE PREMIUM

PART #	SIZE	MAX RPM
DB-00750	12" x .125" x 1"-20mm.	6,300
DB-00752	14" x .125" x 1"-20mm.	5,400

Cuts metal, ductile, PVC, metal studs, glass, wood. Fire and Rescue use.

SK-900



WARNING: Always use tools with guards & wear protective equipment.

// CUTTING //

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HIGH SPEED PORTABLE SAW BLADES



DX Technology
Wet/dry cutting

DX-CUTTER SPECIALTY BLADES - DX TECHNOLOGY

PART #	SIZE	MAX RPM
DB-00783	14" x .125" x 1"-20mm.	5,400
DB-00754	16" x .125" x 1"-20mm.	4,750

Designed specifically for high speed saws! New core resists cracking, fatigue, wobbling. Cuts round and sectional tubing, steel bar, angle iron, cast and ductile iron, metal studs, carbon and mild steel, sheet metal, pipe, metal plate. Can outlast up to 50 abrasive blades.

DX-CUTTER



CHOP-KING SPECIALTY BLADES - DX BRAZED DIAMOND

PART #	SIZE	MAX RPM
DB-00781	14" x .125" x 1"-20	4,300

For cutting metal studs, rebar, angle and structural steel and non ferrous materials. Outlasts up to 60 abrasive wheels and is much safer thanks to the solid steel core which virtually eliminates breakage. The high - quality diamonds are bonded to the core using DX brazing technology, ensuring lasting performance, cut after cut. Use only on a low HP chop saw (max. RPM 4,300).

CHOP-KING



ALUMINUM BUSHING

PART #	SIZE
DB-00049	1" to 20mm

Re-usable! will not fall out.



II CUTTING II

1-855-817-8390
www.continentalabrasives.com

9



WARNING: Always use tools with guards & wear protective equipment.





MASONRY BLADES

LASER-WELDED,
DRY/WET CUTTING

Masonry Saw Blades, Laser Welded	Laser Master	Premium	Professional
Hard brick and other hard materials such as bluestone and some granites		GEM M200N	GEM-M200NP
Combination brick and block, or medium brick (do not use for block only)	LM-501	GEM-5000	GEM-5000P
Long life on very abrasive block	LM-901	GEM-9000	GEM-9000P
Noise reduction cores Brick and block			GEM-5000P SLN

All 14" blades with 1" arbor have a 20mm bushing installed.

LM-501/LM-901 LASERMASTER

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-00703	20" x .125" x 1"-20mm.	0.400"	3,056
DB-00713	20" x .125" x 1"-20mm	0.400"	3,056

LM-501



GEM-M200N PREMIUM

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-00102	14" x .125" x 1"-20mm	0.470"	5,400
DB-00100	14" x .125" x 20mm	0.470"	5,400
DB-00111A	20" x .125" x 1"	0.470"	3,056

GEM-M200N



GEM-5000 PREMIUM

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-00101	14" x .125" x 1"-20mm	0.470"	5,400
DB-00111	20" x .125" x 1"	0.470"	3,056

GEM-5000



WARNING: Always use tools with guards & wear protective equipment.

// CUTTING //

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MASONRY BLADES

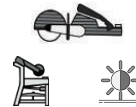


LASER-WELDED,
DRY/WET CUTTING

GEM-9000 PREMIUM

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-00104	14" x .125" x 1"-20mm	0.470"	5,400
DB-00097	14" x .125" x 20mm	0.470"	5,400
DB-00113	20" x .125" x 1"	0.470"	3,056

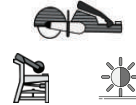
GEM-9000



GEM-M200NP PRO

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-00109	14" x .125" x 1"-20mm	0.470"	5,400
DB-00117	20" x .125" x 1"	0.470"	3,056

GEM-M200NP



GEM-5000P/GEM-5000PSLN PRO

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-00105	14" x .125" x 1"-20mm	0.470"	5,400
DB-00114	20" x .125" x 1"	0.470"	3,056
DB-00953	20" x .140" x 1"	0.400"	3,056

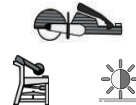
GEM-5000P



GEM-9000P PRO

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-00107	14" x .125" x 1"-20mm	0.470"	5,400
DB-00116	20" x .125" x 1"	0.470"	3,056

GEM-9000P



// CUTTING //

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WARNING: Always use tools with guards & wear protective equipment.





SMALL DIAMETER BLADES-SEGMENTED

LASER-WELDED,
DRY/WET CUTTING

LM-301S SEGMENTED - HEAVY DUTY

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-00640	4" x .080" x 7/8"-5/8"-20mm	0.400"	13,700
DB-00641	4.5" x .080" x 7/8"-5/8"	0.400"	13,580
DB-00643	5" x .080" x 7/8"-5/8"	0.400"	12,225
DB-00644	6" x .080" x DIA-7/8"-5/8"	0.400"	10,190
DB-00645	7" x .080" x DIA-7/8"-5/8"	0.400"	8,700
DB-00646	8" x .080" x DIA-7/8"-5/8"	0.400"	6,800
DB-00647	9" x .095" x 7/8"-5/8"	0.400"	6,600
DB-00648	10" x .095" x 7/8"-5/8"	0.400"	6,100

Sintered weld - General Purpose - For cutting a wide variety of concrete, masonry, brick, block and stone materials.

LM-301 SEGMENTED - LASERMASTER

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-00660	4" x .080" x 7/8"-5/8"-20mm	0.400"	13,700
DB-00661	4.5" x .080" x 7/8"-5/8"	0.400"	13,580
DB-00663	5" x .080" x 7/8"-5/8"	0.400"	12,225
DB-00665	6" x .080" x 7/8"-5/8"	0.400"	10,190
DB-00666	7" x .080" x DIA-7/8"-5/8"	0.400"	8,700
DB-00676	8" x .080" x DIA-7/8"-5/8"	0.400"	6,800
DB-00681	9" x .095" x 7/8"-5/8"	0.400"	6,600
DB-00686	10" x .095" x 7/8"-5/8"	0.400"	6,100

Laser Welded - Longer life and faster cut on a wide variety of concrete, masonry, brick, block and stone materials.

GEM-M100N SEGMENTED - PREMIUM

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-00058	4" x .080" x 7/8"-5/8"-20mm	0.400"	13,700
DB-00060	4.5" x .080" x 7/8"-5/8"	0.400"	13,580
DB-00063	5" x .080" x 7/8"-5/8"	0.400"	12,225
DB-00065	6" x .080" x 7/8"-5/8"	0.400"	10,190
DB-00066	7" x .080" x DIA-7/8"-5/8"	0.400"	8,700
DB-00076	8" x .080" x DIA-7/8"-5/8"	0.400"	6,800
DB-00081	9" x .095" x 7/8"-5/8"	0.400"	6,600
DB-00086	10" x .095" x 7/8"-5/8"	0.400"	6,100

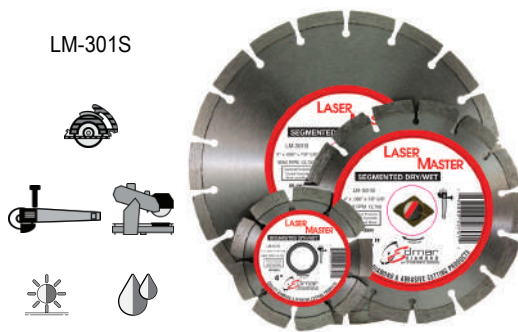
Laser Welded General Purpose - For the contractor who wants maximum life and lowest cost per cut. For long life on all kinds of masonry and concrete materials.

GEM-M100T SEGMENTED - PREMIUM

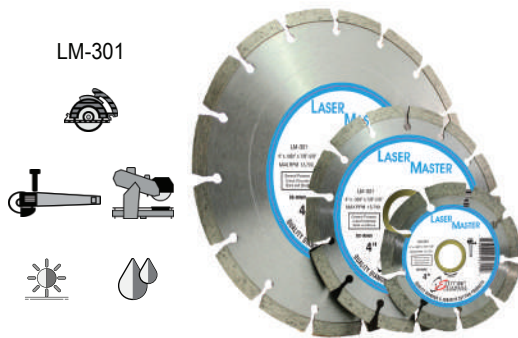
PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-00059	4" x .080" x 7/8"-5/8"-20mm	0.400"	13,700
DB-00061	4.5" x .080" x 7/8"-5/8"	0.400"	13,580
DB-00062	5" x .080" x 7/8"-5/8"	0.400"	12,225
DB-00067	7" x .080" x DIA-7/8"-5/8"	0.400"	8,700
DB-00076A	8" x .080" x DIA-7/8"-5/8"	0.400"	6,800

Laser Welded Abrasive Materials - For exceptional life in soft abrasive block

LM-301S



LM-301



GEM-M100N



GEM-M100T



WARNING: Always use tools with guards & wear protective equipment.

// CUTTING //

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SMALL DIAMETER BLADES - TURBO



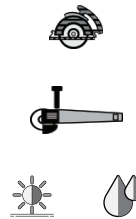
**TURBO RIM, WET/DRY
CUTTING**

TK-450 TURBO - HEAVY DUTY

PART #	SIZE	RIM HEIGHT	MAX RPM
DB-00531	4" x .080" x 7/8"-5/8"-20mm	10mm	13,700
DB-00532	4.5" x .095" x 7/8"-5/8"	10mm	13,580
DB-00533	5" x .095" x 7/8"-5/8"	10mm	12,225
DB-00534	6" x .095" x DIA-7/8"-5/8"	10mm	10,190
DB-00536	7" x .095" x DIA-7/8"-5/8"	10mm	8,700
DB-00537	8" x .095" x DIA-7/8"-5/8"	10mm	6,800
DB-00539	9" x .095" x 7/8"-5/8"	10mm	6,600
DB-00538	10" x .095" x 7/8"-5/8"	10mm	6,100

Fast, clean, smooth cutting of hard materials such as tile, ceramics, stone, marble and granite. Provides less chipping and faster cutting than laser welded blades. Also great for brick and concrete.

TK-450

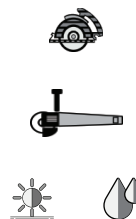


TK-650 TURBO - PRO

PART #	SIZE	RIM HEIGHT	MAX RPM
DB-00551	4" x .080" x 7/8"-5/8"-20mm	10mm	13,700
DB-00552	4.5" x .095" x 7/8"-5/8"	10mm	13,580
DB-00554	5" x .095" x 7/8"-5/8"	10mm	12,225
DB-00555	6" x .100" x DIA-7/8"-5/8"	10mm	10,190
DB-00556	7" x .105" x DIA-7/8"-5/8"	10mm	8,700
DB-00561	8" x .105" x DIA-7/8"-5/8"	10mm	6,800
DB-00566	9" x .105" x 7/8"-5/8"	10mm	6,600
DB-00569	10" x .105" x 7/8"-5/8"	10mm	6,100

Faster cutting and longer life than the TK 450 in hard materials such as tile, ceramics, stone, marble and granite.

TK-650

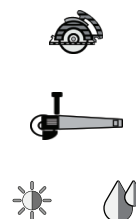


TK-650S TURBO - SUPER IMPROVED

PART #	SIZE	RIM HEIGHT	MAX RPM
DB-00547	4" x .095" x 5/8"-7/8"-20mm	10mm	13,700
DB-00548	4.5" x .095" x 7/8"-5/8"	10mm	13,580
DB-00549	5" x .095" x 7/8"-5/8"	10mm	12,225
DB-00549A	6" x .095" x DIA-7/8"-5/8"	10mm	10,190
DB-00550	7" x .105" x DIA-7/8"-5/8"	10mm	8,700
DB-00550A	8" x .105" x DIA-7/8"-5/8"	10mm	6,800
DB-00567	9" x .105" x 7/8"-5/8"	10mm	6,600
DB-00570	10" x .105" x 5/8"-7/8"	10mm	6,100

Ultimate in turbo blade life/speed. Very long life when cutting hard brick, tile, ceramics, marble, granite, stone, concrete materials. Extensive side protection provides clean cuts and less vibration.

TK-650S



// CUTTING //

Inf: 444-829-8274; 444-209-4335
www.cinasa-slp.com

13

WARNING: Always use tools with guards & wear protective equipment.





TUCK-POINTING

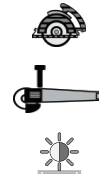
SEGMENTED, DRY
CUTTING

LM-150 SEGMENTED - PREMIUM

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-00690	4" X .250" X 7/8"-5/8"	0.400"	13,700
DB-00693G	4.5" X .250" X 7/8"-5/8"	0.400"	13,580
DB-00732	5" X .250" X 7/8"-5/8"	0.400"	12,225
DB-00733	6" X .250" X DIA-7/8"-5/8"	0.400"	10,190
DB-00734	7" X .250" X DIA-7/8"-5/8"	0.400"	8,700

For easy removal of mortar joints.

LM-150



LM-250 SEGMENTED - PRO

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-00691	4" X .250" X 7/8"-5/8"	0.400"	13,700
DB-00693	4.5" X .250" X 7/8"-5/8"	0.400"	13,580
DB-00692	5" X .250" X 7/8"-5/8"	0.400"	12,225
DB-00694	6" X .250" X DIA-7/8"-5/8"	0.400"	10,190
DB-00695	7" X .250" X DIA-7/8"-5/8"	0.400"	8,700
DB-00696	8" X .250" X 7/8"-5/8"	0.400"	6,800

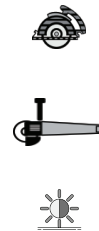
Faster removal and longer life. Our most popular tuckpointer for the pro's

SPECIAL THICKNESS - PRO

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-00691B	4" X .375" X 7/8"-5/8"	0.400"	13,700

Our most popular tuckpointer for the pro's.
Laser welded.

LM-250

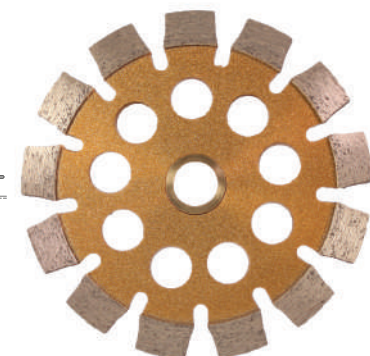
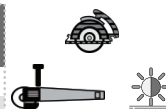


LM-250H SPECIAL TUCKPOINT WITH HOLES - SUPER

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-00693H	4.5" x .250" x 7/8"-5/8"	0.475"	13,700
DB-00692H	5" x .250" x DIA-7/8"-5/8"	0.475"	8,700

More segments, shorter length & taller height for fastest speed with great life

LM-250H



WARNING: Always use tools with guards & wear protective equipment.

// CUTTING //

Inf: 444-829-8274; 444-209-4335
www.cinasa-slp.com

TUCK-POINTING



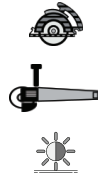
2-SAN

SPECIALTY TUCKPOINT SANDWICH - PRO

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-00736	4" X .250" X 7/8"-5/8"	0.400"	13,750
DB-00737	4.5" X .250" X 7/8"-5/8"	0.400"	13,580
DB-00738	5" X .250" X 7/8"-5/8"	0.400"	12,225
DB-00735	6" X .250" X DIA-7/8"-5/8"	0.400"	10,190
DB-00739	7" X .250" X DIA-7/8"-5/8"	0.400"	8,700

2-SAN: Two blades bolted together w/ space in the middle.

2-SAN



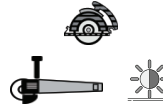
3-SAN

SPECIALTY TUCKPOINT SANDWICH - PRO

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-00740	4.5" X .375" X 7/8"-5/8"	0.400"	13,580
DB-00741	5" X .375" X 7/8"-5/8"	0.400"	12,225
DB-00742	7" X .375" X DIA-7/8"-5/8"	0.400"	8,700

3-SAN: Three blades bolted together

3-SAN



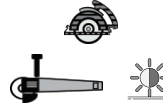
2-SANL

SPECIALTY TUCKPOINT SANDWICH - SUPER

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-00727	4.5" X .250" X 7/8"-5/8"	0.400"	13,580
DB-00728	5" X .250" X 7/8"-5/8"	0.400"	12,225

Laser welded. Longer life than regular sandwich blades

2-SANL



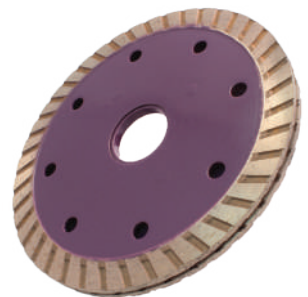
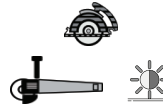
2-SAN TURBO

SPECIALTY TUCKPOINT SANDWICH - SUPER

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-00721	4.5" X .250" X 7/8"-5/8"	10mm	13,580
DB-00722	5" X .250" X 7/8"-5/8"	10mm	12,225

Turbo design for extremely fast joint removal. Purple color

2-SAN TURBO

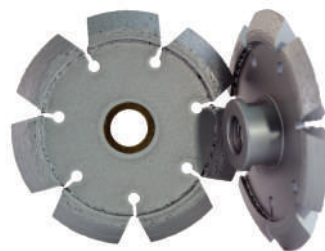
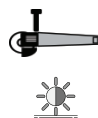


V-CRACK

CRACK CHASER - PRO

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-00688	4" x .375" x 7/8"-5/8"	0.550"	13,700
DB-00688A	4" x .375" x 5/8"-11 Thread	0.550"	13,700
DB-00683	4.5" x .375" x 7/8"-5/8"	0.550"	13,580
DB-00680	4.5" x .375" x 5/8"-11 Thread	0.550"	13,580
DB-00684	5" x .375" x 7/8"-5/8"	0.550"	12,225
DB-00689	7" x .375" x 7/8"-5/8"	0.550"	8,700
DB-00689A	7" x .375" x 5/8"-11 Thread	0.550"	8,700
DB-00715	4" x .500" x 7/8"-5/8"	0.550"	13,700

V-CRACK



WARNING: Always use tools with guards & wear protective equipment.



// CUTTING //

Inf: 444-829-8274; 444-209-4335
www.cinasa-slp.com



CUP GRINDING WHEELS

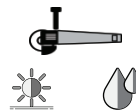
DRY/WET
GRINDING

CW 1-S SINGLE RIM - STANDARD

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-00922	4" x 5/8"-11thread	0.220"	13,700
DB-00924	5" x 5/8"-11thread	0.220"	12,225
DB-00926	7" x 5/8"-11thread	0.220"	8,700

For rough grinding, deburring, and removal of concrete, masonry, and stone materials. Excellent for grinding down high spots.

CW 1-S

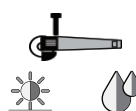


CW 2-S DOUBLE RIM - STANDARD

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-00923	4" x 5/8"-11thread	0.220"	13,700
DB-00925	5" x 5/8"-11thread	0.220"	12,225
DB-00928	7" x 5/8"-11thread	0.220"	8,700

Two rims provide longer life, a wider area of contact, as well as a smooth finish for concrete and masonry products.

CW 2-S

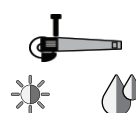


CW 1-P SINGLE RIM - PREMIUM

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-00870	4" x 7/8"-5/8"	0.295"	13,700
DB-00872	4" x 5/8"-11thread	0.295"	13,700
DB-00874	5" x 7/8"-5/8"	0.295"	12,225
DB-00874A	5" x 5/8"-11thread	0.295"	12,225
DB-00875	7" x 7/8"-5/8"	0.295"	8,700
DB-00877	7" x 5/8"-11thread	0.295"	8,700

Taller segment height and high diamond grade provide extreme performance

CW 1-P

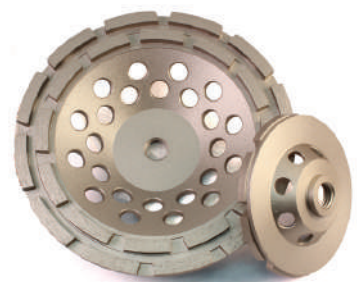
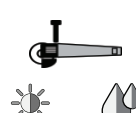


CW 2-P DOUBLE RIM PREMIUM

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-00871	4" x 7/8"-5/8"	0.295"	13,700
DB-00873	4" x 5/8"-11thread	0.295"	13,700
DB-00879	5" x 5/8"-11thread	0.295"	12,225
DB-00880	5" x 7/8"-5/8"	0.295"	12,225
DB-00876	7" x 7/8"-5/8"	0.295"	8,700
DB-00878	7" x 5/8"-11thread	0.295"	8,700

Taller segment height and high diamond grade provide extreme performance.

CW 2-P



WARNING: Always use tools with guards & wear protective equipment.

CUP GRINDING WHEELS

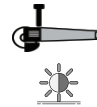


ASTRO-S SEGMENTED TURBO - STANDARD

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-00864	4" x 5/8"-11thread - 8seg	0.220"	13,700
DB-00863	4" x 5/8"-11thread - 14seg	0.220"	13,700
DB-00912	4.5" x 5/8"-11thread - 9seg	0.220"	13,580
DB-00913	4.5" x 5/8"-11thread - 18 seg	0.220"	13,580
DB-00914	5" x 5/8"-11thread - 18 seg	0.220"	12,225
DB-00919	7" x 5/8"-11thread - 12seg	0.220"	8,700
DB-00917	7" x 5/8"-11thread - 24seg	0.220"	8,700

Astro wheels provide a faster, smoother finish on concrete and masonry. Also good for epoxy removal.

ASTRO-S

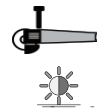


ASTRO-P SEGMENTED TURBO - PREMIUM

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-00867A	5" x 5/8"-7/8" - 18 seg	0.295"	12,225
DB-00867	5" x 5/8"-11thread - 18 seg	0.295"	12,225
DB-00859	7" x 5/8"-11thread - 12seg	0.295"	8,700
DB-00868	7" x 5/8"-7/8" - 24seg	0.295"	8,700
DB-00869	7" x 5/8"-11thread - 24seg	0.295"	8,700

Taller segment height and high diamond grade provide extreme performance.

ASTRO-P

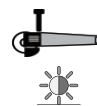


TKCW-C/TKCW-M TURBO RING

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-00887	4" x 5/8"-7/8"	0.295"	13,700
DB-00888	4" x 5/8"-11thread	0.295"	13,700
DB-00889	5" x 5/8"-11thread	0.295"	12,225
DB-00885	6" x 5/8"-11thread	0.295"	10,190
DB-00884	7" x 5/8"-7/8"	0.295"	8,700
DB-00886	7" x 5/8"-11thread	0.295"	8,700
DB-00883	4" x 5/8"-11thread (for masonry)	0.295"	13,700
DB-00881	5" x 5/8"-11thread (for masonry)	0.295"	12,225

Full Turbo wheel provides the most grinding surface with highest diamond concentration.

TKCW-C

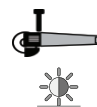


STCW S-CUP TURBO

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-00937	5" x 7/8"-5/8" 16/18	0.295"	12,225
DB-00938	5" x 7/8"-5/8" 30/40	0.295"	12,225

Medium grit for masonry

STCW



WARNING: Always use tools with guards & wear protective equipment.



// GRINDING & POLISHING //

Inf: 444-829-8274; 444-209-4335
www.cinasa-slp.com



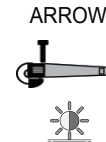
CUP GRINDING WHEELS

DRY/WET
GRINDING

ARROW ARROW CUP WHEELS - PRO

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-00930	4.5" x 5/8"-11 Thread	0.220"	13,580
DB-00931	5" x 5/8"-11 Thread	0.220"	12,225
DB-00932	7" x 5/8"-11 Thread	0.220"	8,700

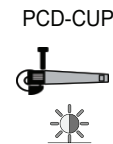
The Arrow Cup Wheel is designed for concrete floor preparation prior to polishing. They will grind thick coatings, epoxy, urethane, and other membrane materials



PCD-CUP PCD CUP WHEELS - PRO

PART #	SIZE	MAX RPM
DB-00944	4.5" x 5/8"-11 Thread	13,580
DB-00946	4.5" x 5/8"-11 thread	13,580
DB-00942	5" x 5/8"-11 Thread	12,225
DB-00945	7" x 5/8"-11 Thread	8,700
DB-00948	7" x 5/8"-11 thread	8,700

PCD (Polycrystalline Diamond) Cup Wheels are designed for fast removal of epoxy, paint, glue, acrylics, mastics, adhesives, urethane, elastic coatings, etc. concrete surfaces. All segments are 1/4" round. All PCD-cup wheels come with 5/8"-11 removable hub to 7/8" arbor.



DX-CON FULL RIM DX CONCRETE GOLD - SUPER

PART #	SIZE	MAX RPM
DB-12302	4.5" x 5/8"-11 Thread	13,580
DB-12303	5" x 5/8"-11 Thread	12,225
DB-12305	7" x 5/8"-11 Thread	8,700

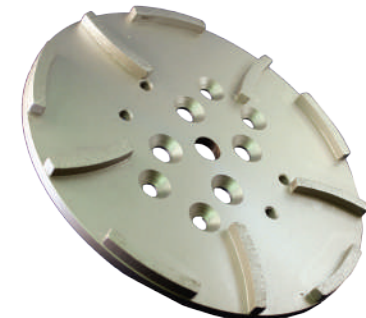
DX technology provides very aggressive concrete grinding, 3-4 times faster than normal segmented cup grinders. Expect exceptional life and a smooth finish.



GHC-10/GHC-20 FLOOR GRINDING HEADS - PREMIUM

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-00795	10" x 5/8" w/holes** (10 seg)	0.295"	6,100
DB-00796	10" x 5/8" w/holes** (20 seg)	0.295"	6,100

For use on floor grinding machines like Edco, MK Diamond, Lavina, Huqvarna, HTC, Diteq etc. Two separate bolt hole patterns mount on most grinding machines.



WARNING: Always use tools with guards & wear protective equipment.

// GRINDING & POLISHING //

Inf: 444-829-8274; 444-209-4335
www.cinasa-slp.com

CONTINUOUS RIM - TILE & STONE



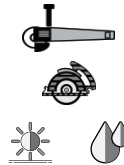
DRY/WET
CUTTING

TLK-DRY PRO - DRY/WET

PART #	SIZE	RIM HEIGHT	MAX RPM
DB-00851	4" x .060" x 7/8"-5/8"	10mm	13,700
DB-00849	4.5" x .060" x 7/8"-5/8"	10mm	13,580
DB-00852	5" x .060" x 7/8"-5/8"	10mm	12,225
DB-00854	7" x .060" x DIA-7/8"-5/8"	10mm	8,700

TLK-DRY - Superb precision and chip-free cutting of tile and stone when water is not available.

TLK-DRY

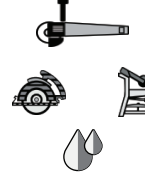


TLK-800 PREMIUM - WET

PART #	SIZE	RIM HEIGHT	MAX RPM
DB-00803	7" x .060" x 5/8"	10mm	8,700
DB-00804	8" x .060" x 5/8"	10mm	6,800
DB-00805	10" x .060" x 5/8"	10mm	6,100
DB-00812	12" x .080" x 1"	10mm	6,300
DB-00814	14" x .080" x 1"	10mm	5,400

TLK-800 - For fast, smooth, chip-free cutting on a wide variety of ceramic tile, quarry tile, and other hard, vitreous material. Great for contractors who consistently cut tile.

TLK-800

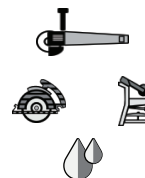


TLK-900 SUPER - WET

PART #	SIZE	RIM HEIGHT	MAX RPM
DB-00843	7" x .060" x 5/8"	10mm	8,700
DB-00844	8" x .060" x 5/8"	10mm	6,800
DB-00845	10" x .060" x 5/8"	10mm	6,100
DB-00832	12" x .080" x 1"	10mm	6,300
DB-00834	14" x .080" x 1"	10mm	6,100

TLK-900 - Maximum performance on all ceramic tile, porcelain or stone material. Extra high diamond conc. Lowest cost per cut when cutting chip-free.

TLK-900



TLK-GLASS SUPER - WET - GLASS

PART #	SIZE	RIM HEIGHT	MAX RPM
DB-00837	7" x .050" x 5/8"	10mm	8,700
DB-00839	10" x .050" x 5/8"	10mm	6,100

TLK-GLASS - Feature finer grit, softer bond and higher diamond concentration for precision cutting on brittle glass tile.

TLK-GLASS



// CUTTING //

Inf: 444-829-8274; 444-209-4335
www.cinasa-slp.com



WARNING: Always use tools with guards & wear protective equipment.

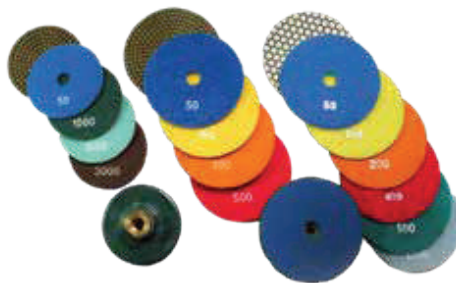




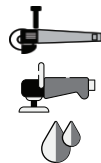
POLISHING PADS

// GRINDING & POLISHING //

WET CUTTING



PP-WET



PP-WET
WET

PART #	SIZE	MAX RPM
DB-11300	4" 50 Grit	4,200
DB-11302	4" 100 Grit	4,200
DB-11302A	4" 150 Grit	4,200
DB-11303	4" 200 Grit	4,200
DB-11304	4" 300 Grit	4,200
DB-11305	4" 400 Grit	4,200
DB-11306	4" 500 Grit	4,200
DB-11307	4" 800 Grit	4,200
DB-11308	4" 1000 Grit	4,200
DB-11310	4" 1500 Grit	4,200
DB-11312	4" 3000 Grit	4,200
DB-11313	4" Black Buff	4,200
DB-11314	4" White Buff	4,200
DB-11340	5" 50 Grit	4,200
DB-11342	5" 100 Grit	4,200
DB-11342A	5" 150 Grit	4,200
DB-11343	5" 200 Grit	4,200
DB-11344	5" 300 Grit	4,200
DB-11345	5" 400 Grit	4,200
DB-11346	5" 500 Grit	4,200
DB-11347	5" 800 Grit	4,200
DB-11348	5" 1000 Grit	4,200
DB-11350	5" 1500 Grit	4,200
DB-11352	5" 3000 Grit	4,200

Our Polishing Pads are ideal for granite, marble or any other natural stone with WET and DRY versions available. These pads have the high diamond concentration for long lasting durability. White or black buffing pads finish the job. Backing pads mount on your Polisher or Angle Grinder.



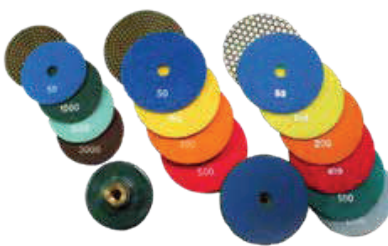
WARNING: Always use tools with guards & wear protective equipment.

Inf: 444-829-8274; 444-209-4335
www.cinasa-slp.com

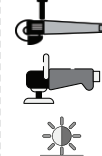
POLISHING PADS



DRY CUTTING



PP-DRY



PP-DRY
DRY

PART #	SIZE	MAX RPM
DB-11370	4" 50 Grit	4,200
DB-11372	4" 100 Grit	4,200
DB-11373	4" 200 Grit	4,200
DB-11374	4" 400 Grit	4,200
DB-11375	4" 800 Grit	4,200
DB-11377	4" 1500 Grit	4,200
DB-11378	4" 3000 Grit	4,200
DB-11360	5" 50 Grit	4,200
DB-11362	5" 100 Grit	4,200
DB-11363	5" 200 Grit	4,200
DB-11364	5" 400 Grit	4,200
DB-11365	5" 800 Grit	4,200
DB-11367	5" 1500 Grit	4,200
DB-11368	5" 3000 Grit	4,200



BACKING PADS

PART #	SIZE
DB-00054	4" Rigid
DB-00055	4" Flexible
DB-00056	5" Flexible

// GRINDING & POLISHING //

Inf: 444-829-8274; 444-209-4335
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WARNING: Always use tools with guards & wear protective equipment.





EARLY ENTRY BLADES

DRY/WET



MATERIAL TO BE CUT	GEM-EE100	GEM-EE200	GEM-EE300	GEM-EE400	GEM-EE500
ULTRA-HARD AGGREGATE, NON-ABRASIVE SAND	X				
HARD AGGREGATE, NON-ABRASIVE SAND	X				
MEDIUM TO HARD AGGREGATE, MEDIUM ABRASIVE SAND	X				
MEDIUM AGGREGATE, MEDIUM ABRASIVE SAND	X				
MEDIUM TO SOFT AGGREGATE, ABRASIVE SAND	X				
SOFT AGGREGATE, ABRASIVE SAND	X				

SAW MODEL	BLADE SIZE
X-150	6"
X-450, X-750, GX-1500	8"
X-2000, X-2500	10"
X-4000, GX, X-5000	12" & 13.5"
X-5000	14"

CROSS REFERENCE	
SOFF-CUT	EDMAR
1000 - Purple	GEM-EE100
2000 - Green	GEM-EE200
3000 - Red	GEM-EE300
4000 - Orange	GEM-EE400
5000 - Yellow	GEM-EE500
6000 - Black	

GEM-EE100 1000 - PURPLE

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-10603	6" x .095" x Knockout-1"	10mm	10,190
DB-10605	8" x .095" x Knockout-1"	10mm	6,800
DB-10608	10" x .125" x Knockout-1"	10mm	6,100
DB-10611	12" x .125" x Knockout-1"	10mm	6,300
DB-10615	13.5" x .125" x Knockout-1"	10mm	5,400
DB-10618	14" x .125" x Knockout-1"	10mm	5,400

All blades have a 1" arbor and a "Christmas tree" OR Triangle knock-out to accommodate all early entry concrete saws.

GEM-EE100



GEM-EE300 3000 - RED

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-00968	5" x .095" x Knockout-1"	10mm	12,225
DB-00969	5.5" x .095" x Knockout-1"	10mm	12,225
DB-10643	6" x .095" x Knockout-1"	10mm	10,190
DB-10645	8" x .095" x Knockout-1"	10mm	6,800
DB-10648	10" x .125" x Knockout-1"	10mm	6,100
DB-10651	12" x .125" x Knockout-1"	10mm	6,300
DB-10655	13.5" x .125" x Knockout-1"	10mm	5,400
DB-10658	14" x .125" x Knockout-1"	10mm	5,400

All blades have a 1" arbor and a "Christmas tree" OR Triangle knock-out to accommodate all early entry concrete saws.

GEM-EE300



WARNING: Always use tools with guards & wear protective equipment.

// CUTTING //

Inf: 444-829-8274; 444-209-4335
www.cinasa-slp.com

EARLY ENTRY BLADES



GEM-EE400 4000 - ORANGE

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-10662	5.5" x .095" x Knockout-1"	10mm	12,225
DB-10663	6" x .095" x Knockout-1"	10mm	10,190
DB-10665	8" x .095" x Knockout-1"	10mm	6,800
DB-10668	10" x .125" x Knockout-1"	10mm	6,100
DB-10671	12" x .125" x Knockout-1"	10mm	6,300
DB-10675	13.5" x .125" x Knockout-1"	10mm	5,400
DB-10678	14" x .125" x Knockout-1"	10mm	5,400

All blades have a 1" arbor and a "Christmas tree" OR Triangle knock-out to accommodate all early entry concrete saws.

GEM-EE400



GEM-EE500 5000 - BLACK

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-10685	8" x .095" x Knockout-1"	10mm	6,800
DB-10689	10" x .250" x Knockout-1"	10mm	6,100
DB-10691	12" x .125" x Knockout-1"	10mm	6,300
DB-10692	12" x .250" x Knockout-1"	10mm	6,300
DB-10695	13.5" x .125" x Knockout-1"	10mm	5,400
DB-10683	6" x .095" x Knockout-1"	10mm	10,190
DB-10688	10" x .125" x Knockout-1"	10mm	6,100
DB-10696	13.5" x .250" x Knockout-1"	10mm	5,400
DB-10698	14" x .125" x Knockout-1"	10mm	5,400

All blades have a 1" arbor and a "Christmas tree" OR Triangle knock-out to accommodate all early entry concrete saws.

GEM-EE500



SKID PLATES - EARLY ENTRY

PART #	SIZE	SPEC
DB-00986	Skid plate for 5-5.5" blade	Skid5
DB-00985	Skid plate for 6-8" blade	Skid68
DB-00987	Skid plate for 10" blade	Skid10
DB-00989	Skid plate for 12-13.5" blade	Skid13.5
DB-00990	Skid plate for 14" blade	Skid14
DB-00988	1/4" R X 2" L Locking Pin for Skid Plates	n/a

GEM-EE500



WHY GEM-EE BLADES?

Edmar GEM-EE early entry blades cut faster and last longer than conventional early entry diamond blades due to patented Advanced Ceramic Technology. These ceramic pieces add significantly more cutting points to the matrix. Also their alignment protects the kerf from erosion, maintaining the thickness of the segment and the clearance from the steel core until all the cutting points are used.

// CUTTING //

2 Inf: 444-829-8274; 444-209-4335
3 www.cinasa-slp.com



WARNING: Always use tools with guards & wear protective equipment.





WALK BEHIND SAW BLADES- CURED CONCRETE

LASER-WELDED,
WET CUTTING

PREMIUM 200 SERIES		PRO 300 SERIES	SUPER 500 SERIES
Aggregate	Cured concrete		
Hard	C200FW	C300FW	C500EW
Medium/Hard	C200HW	C300HW	C500FW
Soft	C200JW	C300JW	C500HW

C200FW CURED CONCRETE - PREMIUM 200 SERIES, HARD

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-00211	14" X .110" X 1"	0.400"	5,400
DB-00216	14" X .125" X 1"	0.400"	5,400
DB-00209	14" X .250" X 1"	0.400"	5,400
DB-00227	16" X .125" X 1"	0.400"	4,750
DB-00221	18" X .125" X 1"	0.400"	3,395
DB-00231	20" X .125" X 1"	0.400"	3,056
DB-00241	24" X .165" X 1"	0.400"	2,540

C200FW



8HP-20HP



C200HW CURED CONCRETE - PREMIUM 200 SERIES, MEDIUM/HARD

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-00212	14" X .110" X 1"	0.400"	5,400
DB-00217	14" X .125" X 1"	0.400"	5,400
DB-00210	14" X .250" X 1"	0.400"	5,400
DB-00228	16" X .125" X 1"	0.400"	4,750
DB-00222	18" X .125" X 1"	0.400"	3,395
DB-00232	20" X .125" X 1"	0.400"	3,056
DB-00242	24" X .165" X 1"	0.400"	2,540

C200HW



8HP-20HP



C200JW CURED CONCRETE - PREMIUM 200 SERIES, SOFT

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-00213	14" X .110" X 1"	0.400"	5,400
DB-00218	14" X .125" X 1"	0.400"	5,400
DB-00223	18" X .125" X 1"	0.400"	3,395
DB-00233	20" X .125" X 1"	0.400"	3,056
DB-00243	24" X .165" X 1"	0.400"	2,540

C200JW



8HP-20HP



WARNING: Always use tools with guards & wear protective equipment.

// CUTTING //

Inf: 444-829-8274; 444-209-4335
www.cinasa-slp.com

WALK BEHIND SAW BLADES- CURED CONCRETE



**LASER-WELDED,
WET CUTTING**

C300FW CURED CONCRETE - PRO 300 SERIES, HARD

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-00266	14" X .125" X 1"	0.400"	5,400
DB-00274	16" X .125" X 1"	0.400"	4,750
DB-00271	18" X .125" X 1"	0.400"	3,395
DB-00281	20" X .125" X 1"	0.400"	3,056
DB-00291	24" X .165" X 1**	0.400"	2,540
DB-00284	26" X .165" X 1**	0.400"	2,350
DB-00287	30" X .187" X 1**	0.400"	2,037
DB-00290	36" X .187" X 1**	0.400"	1,507

*Vertical segment undercut protection on blades 24" and above.

C300FW



25 HP – 65 HP
GAS
25 HP – 48 HP
DIESEL



C300HW CURED CONCRETE - PRO 300 SERIES, MEDIUM/HARD

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-00267	14" X .125" X 1"	0.400"	5,400
DB-00275	16" X .125" X 1"	0.400"	4,750
DB-00272	18" X .125" X 1"	0.400"	3,395
DB-00282	20" X .125" X 1"	0.400"	3,056
DB-00292	24" X .165" X 1**	0.400"	2,540
DB-00285	26" X .165" X 1**	0.400"	2,350
DB-00288	30" X .187" X 1**	0.400"	2,037
DB-00294	36" X .187" X 1**	0.400"	1,507

*Vertical segment undercut protection on blades 24" and above.

C300HW



25 HP – 65 HP
GAS
25 HP – 48 HP
DIESEL



C300JW CURED CONCRETE - PRO 300 SERIES, SOFT

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-00268	14" X .125" X 1"	0.400"	5,400
DB-00276	16" X .125" X 1"	0.400"	4,750
DB-00273	18" X .125" X 1"	0.400"	3,395
DB-00283	20" X .125" X 1"	0.400"	3,056
DB-00286	26" X .165" X 1**	0.400"	2,350
DB-00293	24" X .165" X 1**	0.400"	2,540
DB-00289	30" X .187" X 1**	0.400"	2,037

*Vertical segment undercut protection on blades 24" and above.

C300JW



25 HP – 65 HP
GAS
25 HP – 48 HP
DIESEL



// CUTTING //

Inf: 444-829-8274; 444-209-4335
www.cinasa-slp.com

WARNING: Always use tools with guards & wear protective equipment.





WALK BEHIND SAW BLADES- CURED CONCRETE

C500EW CURED CONCRETE - SUPER 500 SERIES, HARD

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-00313	14" X .125" X 1"	0.590"	5,400
DB-00320	16" X .125" X 1"	0.590"	4,750
DB-00323	18" X .125" X 1**	0.590"	3,395
DB-00329	18" X .155" X 1**	0.590"	3,395
DB-0330B	18" X .187" X 1**	0.590"	3,395
DB-00326	20" X .125" X 1**	0.590"	3,056
DB-00339	20" X .155" X 1**	0.590"	3,056
DB-00340B	20" X .187" X 1**	0.590"	3,056
DB-00333	24" X .165" X 1**	0.590"	2,540
DB-00343	24" X .187" X 1**	0.590"	2,540
DB-10742	24" X .175" X 1**	0.590"	2,540
DB-00336	26" X .165" X 1**	0.590"	2,350
DB-00346	26" X .187" X 1**	0.590"	2,350
DB-10752	26" X .175" X 1**	0.590"	2,350
DB-00350	30" X .187" X 1**	0.590"	2,037
DB-00350A	30" X .250" X 1**	0.590"	2,037
DB-10762	30" X .175" X 1**	0.590"	2,037
DB-00360	36" X .187" X 1**	0.590"	1,507
DB-00360A	36" X .250" X 1**	0.590"	1,507

C500EW



35HP-120HP
GAS
25HP-88HP
DIESEL



Vertical segment undercut protection 18" and above

C500FW CURED CONCRETE - SUPER 500 SERIES, MEDIUM/HARD

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-00307	14" X .250" X 1"	0.590"	5,400
DB-00309	14" X .375" X 1"	0.590"	5,400
DB-00311	14" X .125" X 1"	0.590"	5,400
DB-00314	14" X .155" X 1"	0.590"	5,400
DB-00316	14" X .187" X 1"	0.590"	5,400
DB-00318	16" X .125" X 1"	0.590"	4,750
DB-00321	18" X .125" X 1**	0.590"	3,395
DB-00327	18" X .155" X 1**	0.590"	3,395
DB-00330	18" X .187" X 1**	0.590"	3,395
DB-00324	20" X .125" X 1**	0.590"	3,056
DB-00337	20" X .155" X 1**	0.590"	3,056
DB-00340	20" X .187" X 1**	0.590"	3,056
DB-00331	24" X .165" X 1**	0.590"	2,540
DB-00341	24" X .187" X 1**	0.590"	2,540
DB-10740	24" X .175" X 1**	0.590"	2,540
DB-00334	26" X .165" X 1**	0.590"	2,350
DB-00344	26" X .187" X 1**	0.590"	2,350
DB-10750	26" X .175" X 1**	0.590"	2,350
DB-00348	30" X .187" X 1**	0.590"	2,037
DB-00348A	30" X .250" X 1**	0.590"	2,037
DB-10760	30" X .175" X 1**	0.590"	2,037
DB-00358	36" X .187" X 1**	0.590"	1,507
DB-00358A	36" X .250" X 1**	0.590"	1,507

C500FW



35HP-120HP
GAS
25HP-88HP
DIESEL



WARNING: Always use tools with guards & wear protective equipment.

// CUTTING //

Inf: 444-829-8274; 444-209-4335
www.cinasa-slp.com

WALK BEHIND SAW BLADES



WET

C500HW CURED CONCRETE - SUPER 500 SERIES, SOFT

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-00308	14" X .250" X 1"	0.590"	5,400
DB-00310	14" X .375" X 1"	0.590"	5,400
DB-00312	14" X .125" X 1"	0.590"	5,400
DB-00315	14" X .155" X 1"	0.590"	5,400
DB-00317	14" X .187" X 1"	0.590"	5,400
DB-00319	16" X .125" X 1"	0.590"	4,750
DB-00322	18" X .125" X 1**	0.590"	3,395
DB-00328	18" X .155" X 1**	0.590"	3,395
DB-0030A	18" X .187" X 1**	0.590"	3,395
DB-00325	20" X .125" X 1**	0.590"	3,056
DB-00338	20" X .155" X 1**	0.590"	3,056
DB-00340A	20" X .187" X 1**	0.590"	3,056
DB-00332	24" X .165" X 1**	0.590"	2,540
DB-00342	24" X .187" X 1**	0.590"	2,540
DB-10741	24" X .175" X 1**	0.590"	2,540
DB-00335	26" X .165" X 1**	0.590"	2,350
DB-00345	26" X .187" X 1**	0.590"	2,350
DB-10751	26" X .175" X 1**	0.590"	2,350
DB-00349	30" X .187" X 1**	0.590"	2,037
DB-00349A	30" X .250" X 1**	0.590"	2,037
DB-10761	30" X .175" X 1**	0.590"	2,037
DB-00359	36" X .187" X 1**	0.590"	1,507
DB-00359A	36" X .250" X 1**	0.590"	1,507

*Vertical segment undercut protection on blades 18" and above.

C500HW



35HP-120HP
GAS
25HP-88HP
DIESEL



// CUTTING //

PREMIUM 200 SERIES		PRO 300 SERIES	SUPER 500 SERIES
Aggregate	Cured concrete		
Hard	C200FW	C300FW	C500EW
Medium/Hard	C200HW	C300HW	C500FW
Soft	C200JW	C300JW	C500HW

*Vertical segment undercut protection on blades 18" and above.

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Inf: 444-829-8274; 444-209-4335
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WALK BEHIND SAW BLADES

	PREMIUM 200 SERIES	PRO 300 SERIES	SUPER 500 SERIES
Aggregate			
Hard/Medium	GC200RW	GC300RW	GC500RW
Medium/Soft	GC200TW	GC300TW	GC500TW
	Asphalt		
Any	GC200XW	GC300XW	GC500XW
	Asphalt over cured concrete		
Any	GC200LW	GC300LW	GC500LW

GC200RW GREEN CONCRETE - PREMIUM 200 SERIES, MEDIUM/HARD

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-00357	14" X .250" X 1"	0.400"	5,400
DB-00361	14" X .125" X 1"	0.400"	5,400
DB-00365	18" X .125" X 1"	0.400"	3,395
DB-00369	20" X .125" X 1"	0.400"	3,056

GC200RW



8HP-20HP



GC200TW GREEN CONCRETE - PREMIUM 200 SERIES, MEDIUM/SOFT

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-00362	14" X .125" X 1"	0.400"	5,400
DB-00366	18" X .125" X 1"	0.400"	3,395

GC200TW



8HP-20HP



GC200XW ASPHALT - PREMIUM 200 SERIES

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-00357A	14" X .250" X 1"	0.400"	5,400
DB-00363	14" X .125" X 1"	0.400"	5,400
DB-00367	18" X .125" X 1"	0.400"	3,395
DB-00370	20" X .125" X 1"	0.400"	3,056

GC200XW



8HP-20HP



GC200LW ASPHALT OVER CURED CONCRETE - PREMIUM 200 SERIES

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-00364	14" X .125" X 1"	0.400"	5,400
DB-00368	18" X .125" X 1"	0.400"	3,395
DB-00375	20" X .125" X 1"	0.400"	3,056

GC200LW



8HP-20HP



*Vertical segment undercut protection on ALL blades.



WARNING: Always use tools with guards & wear protective equipment.

// CUTTING //

Inf: 444-829-8274; 444-209-4335
www.cinasa-slp.com

WALK BEHIND SAW BLADES



**LASER-WELDED,
WET CUTTING**

GC300RW GREEN CONCRETE - PRO 300 SERIES, MEDIUM/HARD

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-00381	14" X .125" X 1"	0.400"	5,400
DB-00408	16" X .125" X 1"	0.400"	4,750
DB-00401	18" X .125" X 1"	0.400"	3,395
DB-00405	20" X .125" X 1"	0.400"	3,056
DB-00385	24" X .165" X 1"	0.400"	2,540

GC300RW



25HP-65HP
GAS
25HP-48HP
DIESEL



GC300TW GREEN CONCRETE - PRO 300 SERIES, MEDIUM/SOFT

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-00382	14" X .125" X 1"	0.400"	5,400
DB-00409	16" X .125" X 1"	0.400"	4,750
DB-00402	18" X .125" X 1"	0.400"	3,395
DB-00386	24" X .165" X 1"	0.400"	2,540

GC300TW



25HP-65HP
GAS
25HP-48HP
DIESEL



GC300XW ASPHALT - PRO 300 SERIES

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-00383	14" X .125" X 1"	0.400"	5,400
DB-00416	16" X .125" X 1"	0.400"	4,750
DB-00403	18" X .125" X 1"	0.400"	3,395
DB-00405B	20" X .125" X 1"	0.400"	3,056
DB-00387	24" X .165" X 1"	0.400"	2,540
DB-00391	26" X .165" X 1"	0.400"	2,350
DB-00399	30" X .187" X 1"	0.400"	2,037
DB-00406	36" X .187" X 1"	0.400"	1,507

GC300XW



25HP-65HP
GAS
25HP-48HP
DIESEL



GC300LW ASPHALT OVER CURED CONCRETE - PRO 300 SERIES

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-00384	14" X .125" X 1"	0.400"	5,400
DB-00417	16" X .125" X 1"	0.400"	4,750
DB-00404	18" X .125" X 1"	0.400"	3,395
DB-00405A	20" X .125" X 1"	0.400"	3,056
DB-00388	24" X .165" X 1"	0.400"	2,540
DB-00392	26" X .165" X 1"	0.400"	2,350
DB-00400	30" X .187" X 1"	0.400"	2,037
DB-00407	36" X .187" X 1"	0.400"	1,507

GC300LW



25HP-65HP
GAS
25HP-48HP
DIESEL



*Vertical segment undercut protection on ALL blades.

WARNING: Always use tools with guards & wear protective equipment.



// CUTTING //

Inf: 444-829-8274; 444-209-4335
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WALK BEHIND SAW BLADES

LASER-WELDED,
WET CUTTING

GC500RW GREEN CONCRETE - SUPER 500 SERIES, MEDIUM/HARD

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-00420	14" X .250" X 1"	0.475"	5,400
DB-00420A	14" X .312" X 1"	0.475"	5,400
DB-00421	14" X .125" X 1"	0.475"	5,400
DB-00421B	14" X .187" X 1"	0.475"	5,400
DB-00426	16" X .125" X 1"	0.475"	4,750
DB-00430	14" X .375" X 1"	0.475"	5,400
DB-00431	18" X .125" X 1"	0.475"	3,395
DB-00436	20" X .125" X 1"	0.475"	3,056
DB-00450	18" X .155" X 1"	0.475"	3,395
DB-00460	20" X .155" X 1"	0.475"	3,056

GC500RW



55HP-120HP
GAS
25HP-88HP
DIESEL



GC500TW GREEN CONCRETE - SUPER 500 SERIES, MEDIUM/SOFT

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-00422	14" X .125" X 1"	0.475"	5,400
DB-00427	16" X .125" X 1"	0.475"	4,750
DB-00432	18" X .125" X 1"	0.475"	3,395
DB-00451	18" X .155" X 1"	0.475"	3,395
DB-00455	20" X .125" X 1"	0.475"	3,056
DB-00461	20" X .155" X 1"	0.475"	3,056

GC500TW



55HP-120HP
GAS
25HP-88HP
DIESEL



	PREMIUM 200 SERIES	PRO 300 SERIES	SUPER 500 SERIES
Aggregate			
Hard/Medium	GC200RW	GC300RW	GC500RW
Medium/Soft	GC200TW	GC300TW	GC500TW
	Asphalt		
Any	GC200XW	GC300XW	GC500XW
	Asphalt over cured concrete		
Any	GC200LW	GC300LW	GC500LW



WARNING: Always use tools with guards & wear protective equipment.

// CUTTING //

Inf: 444-829-8274; 444-209-4335
www.cinasa-slp.com

WALK BEHIND SAW BLADES



**LASER-WELDED,
WET CUTTING**

GC500XW ASPHALT - SUPER 500 SERIES

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-00421C	14" X .187" X 1"	0.475"	5,400
DB-00423	14" X .125" X 1"	0.475"	5,400
DB-00425	14" X .250" X 1"	0.475"	5,400
DB-00425A	14" X .312" X 1"	0.475"	5,400
DB-00428	16" X .125" X 1"	0.475"	4,750
DB-00433	14" X .375" X 1"	0.475"	5,400
DB-00434	14" X .375" X 1"	0.475"	3,395
DB-00437	24" X .165" X 1"	0.475"	2,540
DB-00441	26" X .165" X 1"	0.640"	2,350
DB-00443	26" X .187" X 1"	0.640"	2,350
DB-00445	30" X .187" X 1"	0.640"	2,037
DB-00447	36" X .187" X 1"	0.640"	1,507
DB-00452	18" X .155" X 1"	0.475"	3,395
DB-00456	20" X .125" X 1"	0.475"	3,056
DB-00462	20" X .155" X 1"	0.475"	3,056
DB-00465	20" X .175" X 1"	0.475"	3,056
DB-00467	26" X .175" X 1"	0.640"	2,350
DB-00477	30" X .175" X 1"	0.640"	2,037
DB-00479	36" X .175" X 1"	0.640"	1,507

GC500XW



55HP-120HP
GAS
25HP-88HP
DIESEL



GC500LW ASPHALT OVER CURED CONCRETE - SUPER 500 SERIES

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-00424	14" X .125" X 1"	0.475"	5,400
DB-00429	16" X .125" X 1"	0.475"	4,750
DB-00435	18" X .125" X 1"	0.475"	3,395
DB-00438	24" X .165" X 1"	0.475"	2,540
DB-00442	26" X .165" X 1"	0.640"	2,350
DB-00444	26" X .187" X 1"	0.640"	2,350
DB-00446	30" X .187" X 1"	0.640"	2,037
DB-00448	36" X .187" X 1"	0.640"	1,507
DB-00453	18" X .155" X 1"	0.475"	3,395
DB-00457	20" X .125" X 1"	0.475"	3,056
DB-00463	20" X .155" X 1"	0.475"	3,056
DB-00464	20" X .175" X 1"	0.475"	3,056
DB-00468	26" X .175" X 1"	0.640"	2,350
DB-00478	30" X .175" X 1"	0.640"	2,037
DB-00480	36" X .175" X 1"	0.640"	1,507

GC500LW



55HP-120HP
GAS
25HP-88HP
DIESEL



// CUTTING //

Inf: 444-829-8274; 444-209-4335
www.cinasa-slp.com

WARNING: Always use tools with guards & wear protective equipment.





WALK BEHIND SAW BLADES

LASER-WELDED,
DRY/WET CUTTING

PUSH-KUT 100 CURED CONCRETE, DRY

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-00895	14" X .110" X 1"	0.400"	5,400
DB-00896	14" X .125" X 1"	0.400"	5,400
DB-00899	16" X .125" X 1"	0.400"	4,750
DB-00900	18" X .125" X 1"	0.400"	3,395
DB-00902	20" X .125" X 1"	0.400"	3,056

When cutting dry, make no more than 2" deep passes.

PUSH-KUT 100



5HP-20HP



PUSH-KUT 200 ASPHALT/GREEN CONCRETE, DRY

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-00906	14" X .125" X 1"	0.400"	5,400
DB-00907	16" X .125" X 1"	0.400"	4,750
DB-00908	18" X .125" X 1"	0.400"	3,395
DB-00909	20" X .125" X 1"	0.400"	3,056

When cutting dry, make no more than 2" deep passes.

PUSH-KUT 200



5HP-20HP



GEM-COMBO UNIVERSAL

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-00635	14" X .125" X 1"	0.400"	5,400
DB-00636	16" X .125" X 1"	0.400"	4,750
DB-00637	18" X .125" X 1"	0.400"	3,395
DB-00638	20" X .125" X 1"	0.400"	3,056

When cutting dry, make no more than 2" deep passes.

GEM-COMBO



5HP-20HP

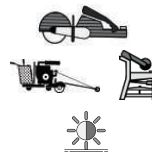


TK-WILD UNIV UNIVERSAL

PART #	SIZE	SEGMENT HEIGHT	MAX RPM
DB-00591	14" X .125" X 1"	0.610"	5,400
DB-00592	16" X .125" X 1"	0.610"	4,750
DB-00593	18" X .125" X 1"	0.610"	3,395

When cutting dry, make no more than 2" deep passes. Great for rental. Will cut cured concrete, green concrete and asphalt. Can be used on high speed and walk behind saws.

TK-WILD UNIV



5HP-20HP



WARNING: Always use tools with guards & wear protective equipment.

II CUTTING II

Inf: 444-829-8274; 444-209-4335
www.cinasa-slp.com

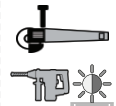
DIAMOND CORE BITS



DRY CUTTING



KK-DRY



KK-DRY PREMIUM - DRY - 9" DRILLING DEPTH

PART #	SIZE	DRILLING DEPTH	SEGMENT HEIGHT	MAX RPM
DB-11400	1" x 5/8"-11 thread	9"	0.300"	6,000
DB-11402	1-1/4" x 5/8"-11 thread	9"	0.300"	6,000
DB-11404	1-1/2" x 5/8"-11 thread	9"	0.300"	5,000
DB-11406	1-3/4" x 5/8"-11 thread	9"	0.300"	5,000
DB-11408	2" x 5/8"-11 thread	9"	0.300"	5,000
DB-11410	2-1/4" x 5/8"-11 thread	9"	0.300"	5,000
DB-11412	2-1/2" x 5/8"-11 thread	9"	0.300"	5,000
DB-11414	3" x 5/8"-11 thread	9"	0.300"	5,000
DB-11416	3-1/2" x 5/8"-11 thread	9"	0.300"	5,000
DB-11418	4" x 5/8"-11 thread	9"	0.300"	5,000
DB-11420	4-1/2" x 5/8"-11 thread	9"	0.300"	5,000
DB-11422	5" x 5/8"-11 thread	9"	0.300"	3,500
DB-11424	6" x 5/8"-11 thread	9"	0.300"	2,500
DB-00051	5/8-11 Male to 1/2"	9"	n/a	n/a

All KK-DRY bits are designed for masonry, cured concrete 3" or less with no reinforcement, brick and block

- Pointed V segments for easy start.
- For use on grinders or Hammer Drills without percussion.

ADAPTORS

PART #	SIZE
DB-11210	1-1/4"-7FEM to 5/8"-11M
DB-11211	5/8"-11FEM to 1-1/4"-7M



ADAPTORS (FOR HILTI MACHINES)

PART #	SIZE
DB-11206	Hilti 5/8-11 6 Keyholes
DB-11208	Hilti 1-1/4-7 6 Keyholes



II CUTTING II

Inf: 444-829-8274; 444-209-4335
www.cinasa-slp.com



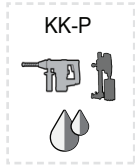
WARNING: Always use tools with guards & wear protective equipment.





DIAMOND CORE BITS

LASER WELDED
WET CUTTING



KK-P PREMIUM - WET - 18" DRILLING DEPTH

PART #	SIZE	DRILLING DEPTH	SEGMENT HEIGHT	MAX RPM
DB-11023	2" x .145" x 1-1/4"-7 thread	18"	12mm	2,000
DB-11024	2-1/4" x .145" x 1-1/4"-7 thread	18"	12mm	1,700
DB-11025	2-1/2" x .145" x 1-1/4"-7 thread	18"	12mm	1,400
DB-11027	3" x .145" x 1-1/4"-7 thread	18"	12mm	1,300
DB-11029	3-1/2" x .145" x 1-1/4"-7 thread	18"	12mm	1,150
DB-11030	4" x .145" x 1-1/4"-7 thread	18"	12mm	1,000
DB-11031	4-1/4" x .145" x 1-1/4"-7 thread	18"	12mm	950
DB-11032	4-1/2" x .145" x 1-1/4"-7 thread	18"	12mm	950
DB-11033	5" x .145" x 1-1/4"-7 thread	18"	12mm	800
DB-11035	5-1/2" x .160" x 1-1/4"-7 thread	18"	12mm	735
DB-11036	6" x .160" x 1-1/4"-7 thread	18"	12mm	665
DB-11037	6-1/4" x .160" x 1-1/4"-7 thread	18"	12mm	650
DB-11039	7" x .180" x 1-1/4"-7 thread	18"	12mm	600
DB-11040	8" x .180" x 1-1/4"-7 thread	18"	12mm	500
DB-11041	9" x .195" x 1-1/4"-7 thread	18"	12mm	450
DB-11042	10" x .195" x 1-1/4"-7 thread	18"	12mm	400
DB-11043	11" x .195" x 1-1/4"-7 thread	18"	12mm	365
DB-11044	12" x .195" x 1-1/4"-7 thread	18"	12mm	330
DB-11045	14" x .195" x 1-1/4"-7 thread	18"	12mm	285

An excellent general purpose core bit for drilling a wide range of masonry and concrete materials including concrete with soft to hard aggregates and light steel reinforcing. New formula for exceptional drilling speed
•30-35% diamond concentration

SHAFT EXTENSIONS

PART #	SIZE
DB-11200	6" x 5/8"-11
DB-11201	12" x 5/8"-11
DB-11202	6" x 1-1/4"-7
DB-11203	12" x 1-1/4"-7



WARNING: Always use tools with guards & wear protective equipment.

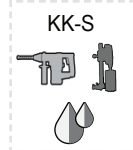
// CUTTING //

Inf: 444-829-8274; 444-209-4335
www.cinasa-slp.com

DIAMOND CORE BITS



**LASER WELDED
WET CUTTING**



KK-S SUPER - WET - 16" TO 18" DRILLING DEPTH

PART #	SIZE	DRILLING DEPTH	SEGMENT HEIGHT	MAX RPM
DB-11061	1/2" x .140"	16"	crown-10mm	7,960
DB-11062	5/8" x .140"	16"	crown-10mm	6,370
DB-11063	3/4" x .140"	16"	crown-10mm	4,240
DB-11064	7/8" x .140"	16"	crown-10mm	4,550
DB-11065	1" x .140"	16"	crown-10mm	4,000
DB-11066	1-1/8" x .140"	16"	crown-10mm	3,750
DB-11067	1-1/4" x .140"	16"	crown-10mm	3,500
DB-11068	1-3/8" x .140"	16"	crown-10mm	3,300
DB-11069	1-1/2" x .140"	16"	12mm	3,000
DB-11070	1-5/8" x .140"	16"	12mm	2,750
DB-11071	1-3/4" x .140"	16"	12mm	2,500
DB-11073	2" x .145"	18"	12mm	2,000
DB-11074	2-1/4" x .145"	18"	12mm	1,700
DB-11075	2-1/2" x .145"	18"	12mm	1,400
DB-11077	3" x .145"	18"	12mm	1,300
DB-11079	3-1/2" x .145"	18"	12mm	1,150
DB-11080	4" x .155"	18"	12mm	1,000
DB-11081	4-1/4" x .155"	18"	12mm	950
DB-11082	4-1/2" x .155"	18"	12mm	900
DB-11083	5" x .155"	18"	12mm	800
DB-11085	5-1/2" x .155"	18"	12mm	735
DB-11086	6" x .155"	18"	12mm	665
DB-11087	6-1/4" x .155"	18"	12mm	650
DB-11089	7" x .180"	18"	12mm	600
DB-11090	8" x .180"	18"	12mm	500
DB-11091	9" x .195"	18"	12mm	450
DB-11092	10" x .195"	18"	12mm	400
DB-11093	11" x .195"	18"	12mm	365
DB-11094	12" x .195"	18"	12mm	330
DB-11095	14" x .195"	18"	12mm	285

Higher diamond concentration leads to good speed and longer life on hydraulic drills and electric drills with at least 15 amps. General purpose but also concrete with hard aggregates and medium to heavy rebar
•40-43% diamond concentration

// CUTTING //

Inf: 444-829-8274; 444-209-4335
www.cinasa-slp.com

WARNING: Always use tools with guards & wear protective equipment.



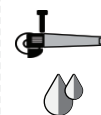


ZC DISKS

GRINDING
WET CUTTING



ZC DISKS



ZC DISCS

PART #	SIZE	GRIT	MAX RPM
DB-10030	4.5" X 8" X 7/8	8	13,300
DB-10031	4.5" X 16" X 7/8	16	13,300
DB-10032	4.5" X 24" X 7/8	24	13,300
DB-10033	4.5" X 36" X 7/8	36	13,300
DB-10035	7" X 8" X 7/8	8	8,500
DB-10036	7" X 16" X 7/8	16	8,500
DB-10037	7" X 24" X 7/8	24	8,500
DB-10038	7" X 36" X 7/8	36	8,500

ZC disks have multiple layers of high quality, long lasting silicon carbide grains for fast cutting thru adhesive-type coatings that ordinarily load up a diamond cup wheel. Use to remove epoxy, urethane, rubberized coatings, mastic, adhesives, sealers, light rust, paint, dirt, rust marks, mud etc. from all types of surfaces. The heavy duty plastic backing pad holds the disk firmly yet remains flexible. This light weight design gives the operator better control.



PART #	SIZE	MAX RPM
DB-12007	5/8-11 Hub - ZC discs	n/a



WARNING: Always use tools with guards & wear protective equipment.

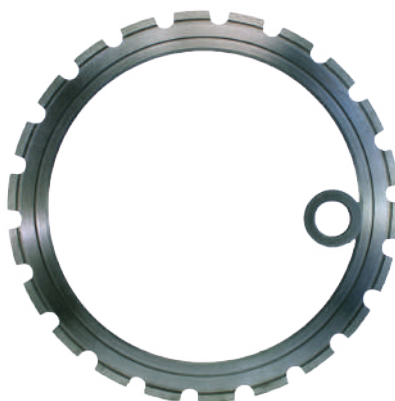
// GRINDING & POLISHING //

Inf: 444-829-8274; 444-209-4335
www.cinasa-slp.com

RING SAW BLADES



WET CUTTING



GEM-1000RS



GEM-1000RS SUPER

PART #	SIZE	MAX RPM
DB-00014	14" x 0.165"	5,400
DB-00014B	14" x 0.235"	5,400

Gem 1000 ring saw blade includes sandwich diamond segment as well as sandwich bond to achieve much higher output than other ring saw blades on cured concrete w/ reinforcement, brick and block.



GEM-DUCTRS



GEM-DUCTRS DUCITLE

PART #	SIZE	MAX RPM
DB-00012	14" x 0.165"	5,400

Gem-Ductile ring saw blade is vacuum brazed technology for ductile iron. Also can be used in rescue application to cut PVC, wood, cast iron etc.

// CUTTING //

Inf: 444-829-8274; 444-209-4335
www.cinasa-slp.com

 **WARNING:** Always use tools with guards & wear protective equipment.





DIAMONDTM CUTTER

DiamondX® Metal Cutting & Grinding Products

DIAMONDTM is a revolutionary new generation of tools for the metal-working industry. DiamondX® uses a unique technology that allows a high concentration of diamonds to be solidly bonded to a steel surface for cutting and grinding metal. The results provide a tool life many times longer than standard abrasives such as aluminum oxide, zirconia alumina, ceramic, or silicon carbide.

It's time to leave abrasives in the past. Here's why the DiamondX® is the future;

Cost Efficiency

- Long Tool Life- ranging from 25 to 60 abrasives depending on the application
- Less Down Time- no need to change worn or chipped abrasive wheels.
- Longer Power Tool Life-

Productivity

- Reduced Vibration- operators will notice a big difference when using the DiamondX® vs. abrasive wheels on portable tools
- No Wheel Wear- DiamondX® size and shape does not change throughout its tool life so the operator does not need to adjust his work like with abrasive wheels.
- Versatility- One DiamondX® tool will cut or grind a wide variety of metals. No need to change between different abrasive wheels to cut or grind stainless, other ferrous metals, alloys, or hardfacing.
- Contamination- the elements sulfur, chlorine, and iron do not exist in the matrix of the DiamondX® tool.
- DiamondX® is not affected by exposure to water. This is not true of abrasive wheels and cup stones where water will alter the bond characteristics and hardness.

Safety

- Greatly reduced risk of wheel breakage.
- Greatly reduced sparks and heat when grinding- modestly reduced sparks when cutting.
- Greatly reduced risk of respiratory and eye irritation. Abrasives produce a high volume of dust and debris but with DiamondX®, the only debris remaining is from the metal material being worked.
- Odor is minimal unlike abrasive wheels which emit odors from woven fiberglass, phenolic resin, sulfur and other hazardous components.
- Will not break or shatter if exposed to water (like reinforced abrasive wheels and cup stones).



WARNING: Always use tools with guards & wear protective equipment.

DIAMOND X II

Inf: 444-829-8274; 444-209-4335
www.cinasa-slp.com

DIAMOND X



THIN CUT-OFF DISCS

DIAMOND XTM
CUTTER

DXE0130

THIN CUT OFF DISCS

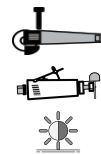
(Type 1- replaces .040/45 thin abrasives)

PART #	SIZE	MAX RPM
DB-12038	2" x 0.060" x 3/8"-1/4" 40/50 grit	4,750
DB-12039	3" x 0.060" x 3/8"-1/4" 40/50 grit	4,750
DB-12040	4" x 0.060" x 3/8" 40/50 grit	4,750
DB-12041	4" x 0.060" x 5/8"-3/8" 40/50 grit	13,700
DB-12042	4.5" x 0.060" x 7/8" 40/50 grit	13,580
DB-12043	5" x 0.060" x 7/8" 40/50 grit	12,225
DB-12044	6" x 0.060" x 7/8" 40/50 grit	10,190
DB-12045	7" x 0.070" x universal 40/50 grit	8,700
DB-12046	9" x 0.070" x 7/8" 40/50 grit	6,600

The DXE0130 DiamondX® Cutter is an all-new thin diamond blade that replaces .040/45 thin abrasives. DiamondX® Cutter will cut virtually any metal including steel and stainless steel.

- Unlike abrasives, use the DiamondX Cutter edge to safely deburr flashing.
- For optimum results on steel and stainless steel; use on sheet and section material up to 3/8" thick or use on solids, bar and bolts up to 3/4" thick.

DXE0130



DXB0125

GENERAL PURPOSE CUTTING & GRINDING DISCS

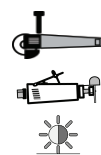
(replaces 1/8" Type 27 Cutting & Grinding Discs)

PART #	SIZE	MAX RPM
DB-12051	4" x 0.140" x 5/8" 36 grit	13,700
DB-12052	4.5" x 0.140" x 7/8"*** 36 grit	13,580
DB-12053	5" x 0.140" x 7/8"*** 36 grit	12,225
DB-12054	6" x 0.140" x 7/8"*** 36 grit	10190
DB-12055	7" x 0.140" x 7/8"*** 36 grit	8,700
DB-12056	9" x 0.140" x 7/8"*** 36 grit	6,600

The CUT/GRIND DXB0125 Type 1 wheels are designed to replace 1/8" thick Type 1 and Type 27 abrasive wheels for cutting, grinding or a combination of both (not for pipeline applications). Cuts and grinds forgings, metal pipe, and plate, sectional tubing, bar steel, ductile iron, etc.

** can be supplied with 5/8-11 Hub)

DXB0125



// DIAMOND X //

Inf: 444-829-8274; 444-209-4335
www.cinasa-slp.com

WARNING: Always use tools with guards & wear protective equipment.





DIAMOND X

CUT-OFF WHEELS

DIAMOND XTM
CUTTER

DXE0120 CUT-OFF WHEEL FOR RAIL/FOUNDRY CUTTING

FOR RAIL CUTTING-GAS SAWS

PART #	SIZE	MAX RPM
DB-00759	14" x 0.150" x 1"-20mm 24/30 grit	5,400
DB-00754	16" x 0.155" x 1"-20mm 30/40 grit	4,800

FOR STATIONARY OR SWING FRAME SAWS

PART #	SIZE	MAX RPM
DB-00759	14" x 0.150" x 1"-20mm 24/30 grit	5,400
DB-00754	16" x 0.155" x 1"-20mm 30/40 grit	4,800
DB-00756	18" x 0.155" x 1"-20mm 30/40 grit	3,400
DB-00758	20" x 0.170" x 1"-20mm 30/40 grit	3,055

The DXE0120 blades provide exceptional life with less debris, odor, and low vibration. Lasts as long as 20 to 40 abrasive blades. Cuts all sizes and shapes of metal, primarily mild steel, rail track, ductile iron, cast iron and grey iron. For use on gas powered rail saws, stationary metal cutoff saws and foundry swing frame machines. Cuts dry, wet or with water soluble lubricants.

DXE0120



DXA0125 GRINDING DISC FOR HARDFACING MATERIAL REMOVAL

PART #	SIZE	GRIT	MAX RPM
DB-12099	3" x 1/4" x 3/8"	30	25,000
DB-12100	4" x 1/4" x 3/8"	30	19,000
DB-12101	4" x 1/4" x 5/8"	30	13,500
DB-12102	4.5" x 1/4" x 5/8"-11	30	13,300
DB-12103	5" x 1/4" x 5/8"-11	30	12,200
DB-12104	6" x 1/4" x 5/8"-11	30	9,040
DB-12105	7" x 1/4" x 5/8"-11	30	8,500
DB-12106	9" x 1/4" x 5/8"-11	30	6,600

DXA0125



- The DXA0125 wheels feature the ability to use both sides at the same time for tight spots and close corners. The Type 1 recessed hub also allows the operator to grind flat or flush to the work. Use for all ferrous and non-ferrous metals including mild, stainless or alloy steels, hard face metal alloys and ceramic.
- Removable, reversible 5/8"-11 hubs extends tool life by 2X.
- The .250 thickness allows the edge of the wheel to be used similar to a 1/4" Type 27 abrasive wheel



WARNING: Always use tools with guards & wear protective equipment.

DIAMOND X II

Inf: 444-829-8274; 444-209-4335
www.cinasa-slp.com

DIAMOND X



GRINDING WHEELS

DIAMOND X™



DXA2920 DEPRESSED CENTER GRINDING DISCS

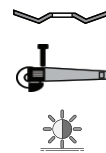
(Replaces Type 27 & 29 wheels)

PART #	SIZE	MAX RPM
DB-12001	4" x 5/8" 24 grit	13,500
DB-12002	4.5" x 5/8"-11 Hub* 24 grit	13,300
DB-12003	5" x 5/8"-11 Hub* 24 grit	12,200
DB-12004	6" x 5/8"-11 Hub* 24 grit	9,040
DB-12005	7" x 5/8"-11 Hub* 24 grit	8,500
DB-12006	9" x 5/8"-11 Hub* 24 grit	6,600

The DXA2920 series are ideal for weld removal, pipe beveling and stock removal on all ferrous and non-ferrous metals including mild, stainless or alloy steels, hard face metal alloys and ceramic.

- Type 29 profile allows for easy and natural grinding.
- Curled edge allows the operator to use the edge of the wheel similar to a 1/4" Type 27 abrasive wheel.
- Removable hub for 7/8" arbor

DXA2920



DXA2930 DEPRESSED CENTER GRINDING DISCS

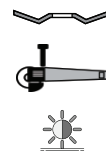
(Replaces Type 27 & 29 wheels)

PART #	SIZE	MAX RPM
DB-12011	4" x 5/8" 40/50 grit	13,500
DB-12012	4.5" x 5/8"-11 Hub* 40/50 grit	13,300
DB-12013	5" x 5/8"-11 Hub* 40/50 grit	12,200
DB-12014	6" x 5/8"-11 Hub* 40/50 grit	9,040
DB-12015	7" x 5/8"-11 Hub* 40/50 grit	8,500
DB-12016	9" x 5/8"-11 Hub* 40/50 grit	6,600

The DXA2930 series wheels feature finer diamond grit for smoother finish on all materials applicable to the 24G-DXA2920.

- The extra cutting edges of the 50G work well on hard face applications
- Can replace abrasive flap discs in 40 and 60 grit
- Removable hub for 7/8" arbor

DXA2920



// DIAMOND X //

Inf: 444-829-8274; 444-209-4335
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WARNING: Always use tools with guards & wear protective equipment.





DIAMOND X

PIPE-LINE DISCS

DXA2730 PIPE-LINE DISCS

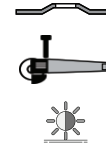
Type 27

PART #	SIZE	MAX RPM
DB-12072	4.5" x 0.156" x 5/8"-11* 40/50 grit	13,300
DB-12075	7" x 0.156" x 5/8"-11* 40/50 grit	8,500
DB-12076	9" x 0.156" x 5/8"-11* 40/50 grit	6,600
DB-12077	47" x 0.156" x 7/8" 40/50 grit	8,500
DB-12078	9" x 0.156" x 7/8" 40/50 grit	6,600

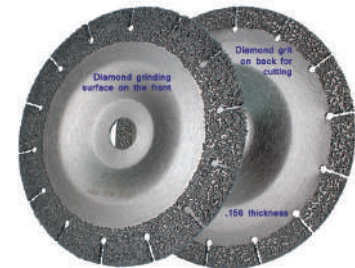
DXA2730 wheels are specifically designed for cutting and grinding joint welds between passes in pipeline construction, repair and fabrication. They provide smooth grinding action and fast removal rates with minimal contact pressure. The PIPELINE-DXA2730 always holds its edge unlike most abrasive pipeline discs.

- Removable hub for 7/8" arbor

DXA2730



DIAMOND X™



FOUNDRY DISCS

DXA273050714 FOUNDRY CUTTING & GRINDING DISCS

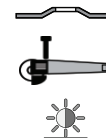
Type 27

PART #	SIZE	MAX RPM
DB-12065	7" x 0.140" x 5/8"-11* 36 grit	8,500
DB-12066	9" x 0.140" x 5/8"-11* 36 grit	6,600
DB-12067	7" x 0.140" x 7/8" 36 grit	8,500
DB-12068	9" x 0.140" x 7/8" 36 grit	6,600

DXA2725 Type 27 wheels are designed for removal of feeder gates and risers, as well as fettling excess material from castings. The front of the wheel is coated for grinding with the edges and part of the back coated for cutting. One wheel takes the place of 2 different abrasive wheels and cup stones. Use on all ferrous and non-ferrous materials

- Removable hub for 7/8" arbor

DXA273050714



WARNING: Always use tools with guards & wear protective equipment.



// APPLICATION CHART //

Inf: 444-829-8274; 444-209-4335
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APPLICATION CHART

Main Industry Groups	Sub-Groups	Weld Removal	Pipe Beveling	Rail Cutting	Bar Stock Cutting	Mill Scale Grinding	Rail Track Grinding	Riser Removal	Fettling	Tube Cutting	Hard Face Weld Removal	For Grinding Grey Cast Iron
Rail Industry	Track maintenance & Repair Equipment Manufacturers	> >		> >			> >					
Welding and Fabrication	Structural Steel Works	>			>					>	>	>
	Petro-Chemical	>	>		>					>	>	>
	Ship-Building	>	>		>					>	>	>
	Ship Repair	>	>		>					>	>	>
	Pressure Vessel Manufacturers	>	>		>					>	>	>
Plant Maintenance	Pipe-Line	>	>									>
	Mineral Processing	>									>	
	Power Plant Repair & Maintenance	>			>					>	>	
Mining & Agricultural	Paper Mills	>									>	
		>	>		>						>	
Steel Mills						>						
Steel Pipe Manufacturers										>		>
Foundries & Casting								>	>			>

 **WARNING:** Always use tools with guards & wear protective equipment.

