

**DIAMOND LASER 5000 BANDSAW****Cat. No. 28942**

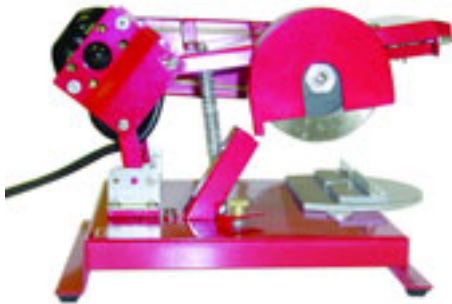
Cuts glass, tile, stone and porcelain up to 3/4" (19mm) thick. 12" (305mm) throat for deep diagonal cuts. 15" x 13" (381 x 330mm) cutting table with miter guide for precision angle cutting. 1/2 HP variable speed motor for more controlled cutting. Recirculating water pump with removable water tray keeps saw running clean. Rugged and portable for on-site use. Instructional video and extra blade included. **Drop ship only.**

SPECIFICATIONS

Max Horsepower:	1/2 HP
Blade Length:	61.5" (156.1cm)
Throat Depth:	12" (305mm)
Length:	9" (228mm)
Width:	21" (533mm)
Height:	25" (635mm)
Weight:	45 lbs.
Table Size:	15" x 13" (381 x 330mm)
Max Height for Top Blade Guide:	3" (76mm)
Min. Cutting Radius:	0.25" (6mm)
Cutting Speed:	32" per min. (812mm)

POWERMITER II™ CHOP SAW**Cat. No. 2899**

Easy-to-use chop saw designed especially for came.

**FEATURES:**

- ✓ Safe, reliable and easy to use.
- ✓ Easy to adjust to any angle between 45° and 90° for perfect fitting hexagons, octagons, etc.
- ✓ Powerful 1/5 HP motor.
- ✓ Will cut zinc, wood, copper and brass.
- ✓ Leaves smooth edge on cut came.
- ✓ Safety features: automatic shut-off and blade guard.
- ✓ 3-year warranty.

SPECIFICATIONS

Motor:	1/5 HP, 250 watt, 110v
Motor Speed:	8000 RPM
Maximum Cutting Thickness:	3/4" (19mm)
Angle Cutting Radius:	45° to 90°
Blade Size:	4" (102mm)
Overall Size:	14" x 10.5" x 10" (355 x 266 x 254mm)
Weight:	11 lbs.
Warranty:	3 yrs.

REPLACEMENT BLADE**Cat. No. 2771DX****GRYPHON CAME SAW - Cat. No. 2825****Cat. No. 2825-AW - Replacement Blade**

Small, yet powerful metal came or re-bar cut-off saw. Reinforced fiberglass abrasive blade (5-5.8" diameter) makes easy work of cutting any metal used in art glass crafting. Cuts brass, zinc, copper and steel up to 3/4" (19mm) square. Heavy-duty motor head is in fixed position. Guide fence rotates right or left to 45° from 90° position. Constructed of high impact plastic.

**SPECIFICATIONS**

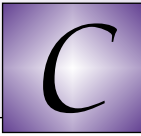
Motor:	1.1 HP at peak, 0.5 HP cutting
Electrical:	110 volt A.C. (60 hz)
	3.5 amps when cutting
RPM:	7000 (no load), 5500 (cutting)
Blade:	5.625" (143mm) diameter, .035" (.9mm) thick
Center Hole:	.0625" (15.9) diameter
Blade Composition:	Reinforced Fiberglass abrasive
Dimensions:	13-1/2" x 11-1/2" (343 x 292mm)
Net Weight:	.20 lbs.

JARMAC ZINC-CUTTING SAW - Cat. No. 2760**Cat. No. 2761 - Adjustable miter guide****Cat. No. 27612 - 90° miter guide****Cat. No. 27613 - 45° miter guide****Cat. No. 2762 - Replacement Blade**

4" (102mm) bench-top power saw for cutting zinc and lead. Using a unique spring steel cutting blade, straight and angle cuts are made easily and accurately on zinc. All-metal saw comes equipped with cutting blade and a specially designed guard for chip deflection. Blade height is adjustable to 5/8" (16mm). Table is 5-1/2" x 7-1/2" (140 x 190mm). Motor is 1/16 HP, 6000 RPM. Saw can be used on small wooden and plastic parts leaving neat, burr-free edges. Protective eyewear is recommended when using this saw. Eye shield is not available as shown.

**SPECIFICATIONS**

Motor:	1/16 HP, 6000 RPM
Electrical:	110 volt A.C. (60 hz)
Blade:	4" diameter, .016" thick
Blade Composition:	Spring Steel
Dimensions:	5-1/2" x 7-1/2" x 5" (140 x 190 x 127mm)
Net Weight:	.6 lbs.



Band Saws & Accessories

DIAMOND SPEEDSTER XL

Cat. No. 28981

Now includes preset blade tracking and tensioning. Two preset speeds. Improved water nozzle and guide-mounting block offers better water flow to the front of the blade, increasing cooling and lubrication. Lower wheel drain minimizes water build-up. Easy-to-use, high-quality bandsaw with sturdy metal frame, powerful motor, large capacity water reserve, 3-year warranty and 20" (508mm) per minute cutting capacity. Includes FREE extra diamond cutting blade and angle cutting guide for accurate angled cuts every time. Easily assembled with pre-set blade tracking and automatic blade tension. Able to cut multiple pieces simultaneously. Cuts glass, plastic, tile, metals and stone.

FEATURES:

- ✓ 2 seamless stainless steel diamond blades.
- ✓ Large capacity cooling system.
- ✓ Pre-set blade tracker.
- ✓ Pre-set blade tensioner.
- ✓ Two preset speeds.
- ✓ Powerful, direct-drive motor.
- ✓ Large 10" x 9" cutting table.
- ✓ Angle cutting guide.
- ✓ Adjustable blade guides.



SPECIFICATIONS	
Motor:	1/7 HP, 80 watts, 110 volts
Motor Speed:	20"/minute (1/8" glass)
Maximum Cutting Thickness:	3/8" (9.5mm)
Cutting Angle:	3/16" to 5" (4.8 x 127mm)
Blade Length:	36" (914mm)
Blade Life:	Approximately 80-100 hrs.
Table Size:	10" wide x 9" deep (257 x 228mm)
Throat Depth:	5" (127mm)
Overall Size:	14" x 10.5" x 10" (355 x 266 x 257mm)
Weight:	11 lbs.
Warranty:	3 yrs.

DIAMOND LASER 3000XL

Cat. No. 28941

Cat. No. 2894-G - Blade Guide Set (2)

Cat. No. 2893-RB - Replacement Blade

Cat. No. 28941B - Drive Belt (also for DL 1000)

The new Diamond Laser 3000XL has a durable recirculating water pump with an "ultra-plus" filtration system. Includes a new built-in target light. This high performance bandsaw has a powerful 2,840 RPM DC Motor with variable speed control and an extra large 10" x 12" (254 x 305mm) cutting table that can be tilted for bevel cuts. Includes straight edge/miter guide for precision cutting, seamless stainless steel diamond coated blade, adjustable straight edge and angle guide and cuts at a faster rate. Blade is cooled from water bottle reservoir. Full 1-year warranty with proper care (excluding blades).



SPECIFICATIONS	
Motor:	1/7 HP, DC, Variable Speed
Minimum Cutting Radius:	.3/16"
Maximum Cutting Radius:	.5-1/2"
Cutting Speed:	Approximately 12"- 26" per minute
Blade Life:	Approximately 50-150 hours
Gross Weight:	.27 lbs.

Cat. No. 2893-RB
Replacement Blade for
Diamond Laser 3000 Bandsaw, Speedster XL
and Diamond Laser 1000

INLAND DB-100™ WET & DRY BANDSAW

Cat. No. 2895

The affordable DB-100™ Diamond Bandsaw saws "wet" with a diamond blade on glass, ceramic tile, porcelain, marble, plastic, stone and leather. With a metal blade, it saws "dry" on wood, thin metals, etc.™1996, Inland Craft Products

FEATURES:

- ✓ Choice of blades: diamond-coated, wood or metal.
- ✓ Permanent magnet motor with speed control for optimum results.
- ✓ Built-in coolant reservoir feeds coolant to the blade just above the work table.
- ✓ One piece spring-loaded wheel holder and tilt adjuster tracks the blade while absorbing the shock of twists and bends.
- ✓ Non-scratch plastic work table.
- ✓ Replaceable "BladeSert™" blade guides provide blade support at the top of the work table.
- ✓ Hinged plastic front cover for easy access to the entire interior of the saw.
- ✓ Sealed ball bearing used with 5" (127mm) upper drive wheel. Lower 5" drive wheel with direct drive from the motor. No pulleys or gears to waste power and cause slippage.



SPECIFICATIONS	
Motor:	1/10 HP - Permanent magnet w/ speed control, 110 volts, max. 2650 RPM, 30 oz.-in torque
Construction:	Injection molded thermoplastic
Dimensions:	18" high x 10" deep x 12" wide.
Work Table Size:	9" x 10" (228 x 254mm)
Blade:	37.7" - Diamond-coated
Blade Dimensions:	.01" thick x .001" wide
Blade Thickness:	.024" (0.6mm)
Throat Depth:	4-7/8" (123mm)
Glass Cutting Speed:	Up to 8-10" per min. on 1/8"
Gross Weight:	.9 lbs.

REPLACEMENT BLADES for Inland DB-100 Bandsaw:	
Cat. No. 2895-03	37.7" (95.7cm) long Stainless Steel - Standard Grit.
Cat. No. 2895-05	37.7" (95.7cm) long x 1/8" Steel Woodworking Blade.
Cat. No. 2895-06	37.7" (95.7cm) long x 1/8" Non-Ferrous Metal Cutting Blade.



GRYPHON DIAMOND BANDSAW - MODEL C-40

Cat. No. 2897
Cat. No. 289702 - Blade guides, Set of 3

The Gryphon Model C blade runs at 3500 ft./min. (40mph) with a 1/10 horsepower direct drive motor. The Superpower diamond blade cuts faster and lasts longer than stainless steel blades. Large work surface with a one sq. ft. platform for larger pieces of glass. Motor top-mounted away from water for simple, safe and trouble-free operation. Spring-loaded motor makes the blade track to the pattern easier. Giant water reservoir ensures that water stays cleaner longer and requires filling less often. Single knob adjustment, hidden blade guide (allowing a clear view of glass while cutting) and lift-off motor section. Minimal saw maintenance. Blades and blade guides may need replacement. Comprehensive 1-year warranty covers all parts excluding the blade and guides.

SPECIFICATIONS

Motor: Top Mounted, 1/10 horsepower
Motor Type: Permanent Magnet DC
Electrical: 115 volt (60 hz)
Throat Depth: 5-1/2"
Blade:021", 200 grit
Glass Cutting Speed: Up to 59" per minute*
Minimum Cutting Radius: 3/16"
Maximum Cutting Thickness: 3"
Work Surface Size: 1 square ft.
Gross Weight: 16 lbs. 4 oz.

*Dependent upon glass thickness.

BAND KIT GRYPHON "C"

Cat. No. 289703

Fits C Series. Kit includes:
 1 upper band, 1 lower band,
 1 set lower wheel bushings.



BLACK DIAMOND FUSERS BLADE - Cat. No. 28922

1/4" (6mm) thick robust copper blade. Heavy-duty blade made to meet the cutting demands of plate, slab, and fused glass, as well as gemstones and other tough materials.

BLACK DIAMOND BLADE TWIN PACK - Cat. No. 28921

New economical, long lasting diamond laminated Gryphon band saw blades. The blades fit Gryphon Model C Series Band Saws, and will also fit most other makers' band saws using a 37" (940mm) diameter blade. Both blades have been tested for quality, longevity and cutting performance.



Cat. No. 290315

GRYPHON DIAMOND WIRE SAW - MODEL OMNI 2

Cat. No. 290315
 An ultra high speed jig-saw that has a faster cutting motor than the OMNI 1. It also features a recirculated water pump that keeps the blade cleaner and lasting longer. The reciprocating blade strokes 8400 times per minute. Round diamond blade cuts in any direction. It may be repositioned for additional use. The low cost of the replacement blades makes this saw economical to operate. Comes with an instructional CD. 5-year warranty.

SPECIFICATIONS

Motor: 1/4 Horsepower Single Speed, 4200 RPM
Motor Type: D.C.
Electrical:6" grounded cord
Throat Depth: Horizontal 5-3/16", Vertical .35"
Blade: Straight stainless steel 7" long
Minimum Cutting Radius: No minimum
Maximum Cutting Thickness: 1/4"
Work Surface Size: 11-1/2" deep x 13-1/2" wide
Gross Weight: 19 lbs.

REPLACEMENT BLADE GUIDES - Cat. No. 29033

OMNI POWER WIRE BLADES (3) - Cat. No. 290321

The Power 120 Grit Blade has a great cutting finish and a faster cutting speed. This longer life blade is the best all-purpose blade for the Diamond Wire Saw. The Power Blade is priced low and is an excellent value. Recommended for thin stained and beveled glass, tile, porcelain and china.

SUPER POWER BLADES (3) - Cat. No. 290322

The Super Power 100 Grit Blade is speedy and will cut harder, thicker materials. The cutting finish is superior to other unidirectional saws. It has the longest life of the diamond wire blades.

BLADE CHUCK - Cat. No. 290331

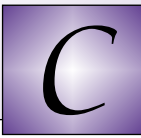
Holds blade in place while sawing.



RAZOR KNIFE SLITTING BLADE

Cat. No. 290323

The diamond portion of the blade is compressed to a thin .035". This allows the blade to cut fast. Patterns will fit together nicely. While comparable to a band saw in speed and technique, the Razor Knife Blade gives smooth control without fear of snapping an expensive blade. If you miss your pattern, the blade will notch sideways. Sharp angle cuts like a leaf point are easy.



Taurus Ring Saws & Accessories



TAURUS 3 RING SAW

Cat. No. 289601

The next generation ring saw. The perfect saw for cutting glass, including dichroic, rippled and fused glass. The entire working part of the saw snaps out of the water bath and contains its own water so that it can be used as a portable hand saw. This allows working on the edges of the pieces that were before too large to bring to the saw such as plate glass, tile and stone. This feature also makes the saw easy to clean.

Fewer and longer lasting parts. Extreme extended life means virtually no maintenance. Built-in, flip-up face shield. Twenty-five percent larger work surface than the Taurus II. Greater blade exposure plus a built-in intense bright white light surrounds the blade while the saw is on. This makes seeing your work easier. Constructed with metal reinforced polycarbonate. 3-year warranty. The Taurus 3 Ring Saw also cuts in all directions, grinds as it cuts.



ACCESSORY KIT FOR TAURUS 3

Cat. No. 289601-AK

Includes 3 angle guides, bevel edger, straight edge, circle guide, printed instructions and an instructional video.



TAURUS 3 RING SAW DVD

Cat. No. 62001

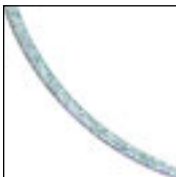
Gemini Saw Company. A new entertaining and educational DVD that explains all of the mysteries of the Taurus 3 Ring Saw. Includes everything from how to cut, to when and how to perform general maintenance. Also covers all the new Taurus 3 accessories (above).



TAURUS SEPARATING BLADE, RING SAW

Cat. No. 2896RB4

Separating ring blade. With the Taurus Saw it is possible to cut "holes" in glass. Full instructions are supplied with the blade.



MEGA SAW BLADES

Cat. No. 2896012 - TAURUS 3

Cat. No. 2896014 - TITAN

Incredible, optional Megablade cuts thicker plate glass, fused glass, pattern bars, and tile faster.



Cat. No. 2896015 - DICHRO BLADE

For cutting dichroic glass. A fine diamond grit that will not chip the delicate dichroic finish. Also works well with iridescent coated glass to form intricate shapes with perfect edges. Fits all Taurus Saws.



TAURUS RING SAW MAINTENANCE AND REPAIR VIDEO

Cat. No. 2896VID

Three hour training class edited for video. Covers all of the main facets of Taurus maintenance. Answers many questions.

TAURUS 3 BLADE STABILIZER

Cat. No. 2896013

Dramatically reduces grommet wear. Gives more control and stability when cutting thicker material and adjusts easily to accommodate different thicknesses. Perfect when using the standard blade, separating blade, mega or slicer blade.



ORANGE GROOVE GROMMET ASSEMBLY

Cat. No. 2896-1070

Additional part for Taurus 3 glass saws.

GROMMET ONLY, ORANGE

Cat. No. 28965G

A single orange grommet for Taurus 3 glass saws.



SUPER SLICER

Cat. No. 15370

This incredible device holds pattern bars and other small items for slicing in such a way that allows repeated perfectly parallel thin cuts to be made. Get the most out of pattern bars, canes, streamers, rods, millefiori or anything that needs to be sliced. The slices can be repeated without readjustment or made individually with precise adjustment. Although designed for the Taurus Ring Saws, the Super Slicer will fit almost all saws including band saws, trim saws, jig saws, etc.

BLADE KIT T3 TAURUS

Cat. No. 2896011

Kit includes standard blade and orange groove grommets.

BLUE PULLEY ASSEMBLY

Cat. No. 28965P

Additional part for Taurus 3 glass saws.

DRIVE BELT

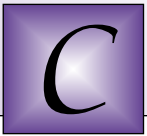
Cat. No. 2896-0070

Additional part for Taurus 3 glass saws.

SLICER BLADE

Cat. No. 2896SLIC

A saw blade for slicing. Only fits on the Taurus 3 and is perfect for using with the Super Slicer, or wherever a thin cut is desired. At .04" it is the thinnest blade ever developed for the Ring Saw. It will cut fast with minimal loss of material.



TAURUS II.2 GLASS SAW - Cat. No. 289605

- Cat. No. 2896-06** - Drive Belt Replacement
- Cat. No. 2896R2** - Bearings, Taurus II (Pkg. of 2)
- Cat. No. 2896RW** - Raceways, Taurus II (Pkg. of 2)
- Cat. No. 2896-GG** - Red Gear Grommet
- Cat. No. 2896-GRV** - Grooved Grommet (Pkg. of 10)
- Cat. No. 2896-07** - Accessory Kit for Taurus II.2
- Cat. No. 2896-HRP** - Hole Reducer Plug for T II.2
- Cat. No. 2896-08** - Blade & Parts Kit

A professional sized ring saw that has the best features of the Taurus I at an affordable price. Slim design allows cutting with greater accuracy. Fewer moving parts require very little maintenance. Lighter weight makes it easy to transport. Smoother grid work surface prevents sticking. 2-year warranty.

ACCESSORY KIT

Cat. No. 289607
Affordable kit for Taurus II.2! Contains nine tools designed to make the saw easier and more fun to use. Includes: face shield/magnifier, spotlight, 10" (254mm) fully adjustable straight edge, 30°/60° cut-off triangle, 45° beveling edger, 10° lamp wedge, hole reducer plug and a circle maker. [Cuts circles from 1-1/4"-15-3/4" (32 x 400mm).] An instruction book for all accessories is also included. May purchase the Hole Reducer Plug by itself (Cat. No. 2896-HRP).

SPECIFICATIONS	
Motor:1/5 horsepower
Electrical:110 volt (60 hz)
Throat depth:5-1/2" (140mm)
Blade:050" thick, 80 grit
Blade Composition:Stainless Steel
Blade Life:50-60 hrs.
Glass Cutting Speeds:	1/8" glass up to 6" per min.
Dimensions:	18" x 10" x 12-1/2" (457 x 254 x 317mm)
Gross Weight:11 lbs.

REPLACEMENT BLADES for Taurus I & II Glass Saws:	
Cat. No. 2896-RB31	



TITAN SAW
Glass Tile & Rod Saw
Cat. No. 289905

- Hot glass and glass tile saw.
Cuts pattern bars, slabs, rods, vases, streamers, millifiore, glass tubes, bottles, glass tiles, etc.
- Triangles for cutting 30/45/60/90° angles.
 - Rigid ring blade 3" (76mm) exposed for fast slicing and trimming
 - Cuts curves forwards and backwards.
 - Cuts straight lines up to 12" (305mm) long with a sliding tray.
 - All with extremely smooth edges.

SPECIFICATIONS:

- 1/5 Horsepower Motor
- 110 Volt, 50-60HZ
- 220 Volt, 50-60HZ Transformer w/European power cord available



REVOLUTION XT SAW
Cat. No. 29005

Endless length and width capability saw. Can cut up to 6cm thick. Cut inside and outside radius curves. No water pump, completely self-contained. Heavy duty, yet easily manageable.
Drop ship from factory.

CARRIAGE KIT
Cat. No. 290051

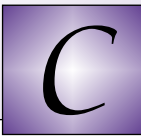
This high quality tool makes precision cutting possible. With a Velcro® top, the carriage accessories can be placed exactly where they are needed. All shapes are possible, allowing the user to make perfectly straight cuts, and even slice off as little as 1/8" (3mm) without blade wander. Comes complete with: Two 45° Angles, Two 30°-60° Angles, Two 5' Rails, 24" (610mm) diagonal capacity, One Fence Stop.

45° 2-WAY EDGER
Cat. No. 290053

Stainless steel construction. Gives the user the ability to cut 45° edges, sharp or blunt.

STAND FOR REV. XT
Cat. No. 290052

Specially made for the Revolution XT to provide proper work height and easy set up.



Grinder/Polisher, Saws

PROFESSIONAL HORIZONTAL GRINDER & POLISHER

Cat. No. 28750 - 12" (305mm) Horizontal Grinding Machine w/disc set

Cat. No. 28751 - 8" (203mm) Horizontal Grinding Machine w/disc set

Cat. No. 28750 - ASW 12" (305mm) Model

A Cold Working Machine with its five Disc Package does grinding and polishing with ease. Features include:

- 12" Steel Plate without center post
- Heavy Welded Steel Chassis
- Heavy Duty Relube Bearings
- 115 Volt 1/2 HP Motor (Forward & Reverse)
- Brush Splash Guard
- Removable Perimeter Steel Rail
- Hammertone Paint Finish
- One Year Warranty of Motor & Bearings
- Magnetic Backed Disc Pads**



5 Piece Package includes: 1 each:
Diamond Discs 100 and 260 Grit
Pre-polish Discs 180 & 360 Grit
Synthetic Felt Polishing Pad

Cat. No. 28751 - ASW 8" (203mm) Model

This smaller version of the 12" Model includes:

- 8" Steel Plate without center post
- Heavy Welded Steel Chassis
- Heavy Duty Relube Bearings
- 115 volt 1/3 HP Motor (Forward & Reverse)
- Removable Perimeter Steel Rail
- Hammertone Paint Finish
- Brush Splash Guard
- One Year Warranty on Motor & Bearings
- Magnetic Backed Disc Pads**

5 Piece Package includes: 1 each:
Diamond Discs 100 and 260 Grit
Pre-polish Discs 180 & 360 Grit
Synthetic Felt Polishing Pad

MK-370 EXP WET CUTTING GLASS SAW

Cat. No. 29040

Cat. No. 290401 - 7" (178mm) Diamond Blade Replacement

MK Diamond Products high torque universal motor with maintenance-free, self-lubricating pinion and gear box assembly. Tilting head allows for precise 45° miter cuts. Variable height cutting head allows for plunge cutting. Hinged blade guard for easy blade changes. Built-in water pump receptacle. Removable thermoplastic water reservoir. 7" diamond blade & submersible water pump included. CSA Approved. One-year limited warranty.

- Specifications:
- 120V/60Hz Motor
 - 7.4 Amps
 - 1-1/4 Horsepower
 - 6,000 RPM Motor
 - 7" (178mm) Blade Capacity
 - 5/8" (16mm) Arbor Size
 - 2" (51mm) Depth of Cut
 - 13" Glass Diagonally Cuts
 - Weights 33 lbs. (15kg)
 - 33" long x 19" wide x 20" high



GRYPHON ZEPHYR DIAMOND RING SAW

Cat. No. 28251

Cat. No. 282511 - Replacement Blade

Gryphon Zephyr Diamond Saw offers several advantages:

- Round Diamond Blade cuts in any direction
- Smooth, quiet operation
- Overhead slender blade support allows a clear view of glass during cutting
- Deep throat permits more clearance for larger glass pieces
- Highest quality bearings and wheels extend the life of these critical parts
- Separate motor/blade assembly removes easily for hand-held sawing
- Saw cuts glass, rock, tile and similar material

Specifications:

- Motor: 115 VAC 1.5 Amp
- Work Surface: 17.5" x 17.5" (445mm)
- Overall: 18" x 18" x 11" (457 x 457 x 279mm)
- Throat Depth: 6-5/8" (168mm)
- Blade Diameter: 7" (178mm)
- Weight Net: 18 lbs. (boxed)
- Warranty: 3 years for all mechanical and electrical parts
- (Exemptions: blade, drive belt, drive wheels and bearings)