Company Profile

Evolution is a leader in the steel and fabrication industry, offering industrial metal cutting products, metal drilling products and related accessories. With a strong focus on customer service and determination to achieve unmatched quality, Evolution offers the highest product value to a rapidly growing and changing market.

Evolution’s United States headquarters is based out of Davenport, Iowa, allowing centralized distribution for the entire North American customer base. Worldwide locations offer distribution in Europe, Asia, South America, Australia and Africa.

“Innovation Defined” is the company motto and Evolution achieves this by continuously improving existing products and adding new products to effectively complement Evolution’s current portfolio.

Quality Assurance & Warranty

All Evolution power tools are put through quality assurance testing and are guaranteed to be free of defects in workmanship or materials for three years from the date of purchase. Refer to Evolution’s instruction manuals for full details.

All warranty claims must be submitted by the owner/user of the product and can only be evaluated and authorized by Evolution’s Service Department. Claims can be made by calling 563-209-9173.

Evaluation and warranty service is guaranteed within two full business days of receiving product. Saw blades, annular cutters, step drills and product accessories are not covered under the three year limited warranty.

Power Tool Repair Services

Evolution’s full service repair department is equipped to promptly handle service on all Evolution products.

Upon approval of service estimate, Evolution guarantees product to be repaired and shipped in no more than 2 business days.

Download a free QR reader app & scan the QR code!

Instantly watch all our HD videos on your Smart Phone. Make sure the HD setting is turned on.

If you don’t have a Smart Phone, you can also watch all the videos online at www.evolutionbuild.com.
RAGE-B
7-1/4” MULTIPURPOSE CUTTING CIRCULAR SAW

MULTIPURPOSE CUTTING - EASILY CUTS STEEL, ALUMINUM, WOOD (WITH NAILS) & PLASTIC USING ONE SAW AND ONE BLADE!

• Powerful 1200W motor easily copes with the rigors of Multipurpose cutting.
• Ergonomic handle provides ultimate cutting comfort and control.
• RAGEBLADE cuts up to 165 feet of 1/4” steel†.

Why would you buy a saw that only cuts wood, when you can buy a RAGE-B Multipurpose saw?

• SE approved.

Technical Specifications

Motor (120v ~ 60Hz) 1200W
Amps 10.5
Horsepower 1.6
RPM (No Load) 3900
Recommended Maximum Duty Cycle 30mins
Sound Pressure Level (Under Load) 96.6dB(A)
Vibration Level (Under Load) 4.8m/s²
Maximum Thickness Of Cut (Mild Steel Plate) 1/4”
Maximum Thickness Of Cut (Square Tube) 1/8”
Maximum Cutting Depth At 90° 2-1/4”
Maximum Cutting Depth At 45° 1-3/8”
Tool Weight 9lbs
Tool Dimensions (H x W x L) 10” x 10” x 13”
Shipping Weight 12lbs
Shipping Dimensions (H x W x L) 15” x 11” x 12”
UPC 849713039941
Part Number RAGEB

Supplied With


7-1/4” Multipurpose Blades

<table>
<thead>
<tr>
<th>Type</th>
<th>Teeth</th>
<th>Arbor</th>
<th>Kerf</th>
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<tr>
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<td>.067”</td>
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<td>20mm</td>
<td>.098”</td>
<td>185BLADEDM</td>
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</tbody>
</table>

Don't forget...

Evolution’s optional 7-1/4” Diamond Blade, available for cutting Stone, Concrete & Brick. With this accessory, the RAGE-B® is the complete cutting package!

Advanced technology; out-performs angle grinders

When cutting steel, the material has a workable finish. Virtually no heat, burrs or sparks are created, unlike inherently dangerous angle grinders (shown left).

0-45º bevel tilt

Easy-to-access 0-45º bevel tilt and adjustable depth of cut enhances the saw’s versatility. Plus, clear line of sight ensures accurate cuts every time.

*Important notice - Always use supplied safety equipment when operating. **Evolution’s internal test data.
RAGE2
14” MULTIPURPOSE CUTTING CHOP SAW*

QUICKER, SAFER, MORE ACCURATE & ECONOMICAL THAN AN ABRASIVE SAW!

• Longer lasting: 1 Multipurpose cutting blade = 20 or more abrasive discs.
• 4 times faster cutting than abrasive saws.
• Cuts cleanly without excessive heat, burrs or the necessity of coolant.
• Supplied V-block for securely clamping pipe.

Heavy duty performance!

A 14” RAGE® Multipurpose blade can make 750 cuts before a replacement blade is required. Ideal for cutting steel plate, square tube, angle iron, pipe and tube.

Advanced technology; out-performs abrasive saws.

When cutting steel, the material has a workable finish. Virtually no heat, burrs or sparks are created, unlike inherently dangerous abrasive saws (shown left).

Fast action swivel clamp enables cuts to be made from 0-45°.

High-torque gearbox reduces motor load and improves performance. A pull-out collection tray - makes it easy to dispose of metal chips.

**Important notice: Always use supplied safety equipment when operating.
**Results in interior test conducted on mild steel 2” square tube - 1/2” wall cut in ‘diamond’ position.
***These results are dependent on many variables including material type, metal thickness, feed pressure, etc.

Technical Specifications

Motor (120v ~ 60Hz) 1800W
Amps 15
Horsepower 2.4
RPM (No Load) 1450
Recommended Maximum Duty Cycle 30mins
Sound Pressure Level (Under Load) 121dBA
Maximum Thickness Of Cut 1/4”
Maximum Cut 90° (Square) 4-3/4” x 4-3/4”
Maximum Cut 90° (Rectangle) 4” x 8”
Maximum Cut 90° (Round) 5-1/8”
Maximum Cut 45° (Square) 3-1/2” x 3-1/2”
Maximum Cut 45° (Rectangle) 3-1/8” x 4-3/8”
Maximum Cut 45° (Round) 4-1/8”
Tool Weight 45.5lbs
Tool Dimensions (H x W x L) 25-1/4” x 13” x 23-9/16”
Shipping Weight 55lbs
Shipping Dimensions (H x W x L) 22-7/16” x 15-1/8” x 18-1/8”
UPC 849713011305
Part Number RAGE2

Supplied With


14” Multipurpose Blades

<table>
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<td>.118”</td>
<td>14BLADEDM</td>
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</table>

CALL 866-EVO-TOOL OR VISIT EVOLUTIONBUILD.COM
RAGE4
7-1/4" MULTIPURPOSE CUTTING CHOP SAW*

THE RAGE4 IS THE PERFECT TOOL FOR CUTTING THROUGH REBAR, BOLT TRIMMING & OTHER SMALLER APPLICATIONS.

- Utilizing patented professional RAGE® technology; easily cuts Steel, Aluminum, Wood (even wood with nails) & Plastic, using just one blade!
- RAGE4 produces a fast, ultra clean cut through mild steel, aluminum, brass, copper, wood, plastics and PVC.
- Easier to use than a hacksaw and far more portable than a chop saw.
- Compact and portable.
- CSA approved.

Advanced technology; out-performs abrasive saws.

When cutting steel, the material has a workable finish. Virtually no heat, burrs or sparks are created, unlike inherently dangerous abrasive saws (shown left).

Fast action swivel clamp enables cuts to be made from 0-45º.

Designed exclusively for the contractor market, this incredible Multipurpose saw can save you time and energy.

High performance & time saving

No more need to waste time with a hacksaw! The RAGE4® leaves an instantly workable finish in a fraction of the time.

*Important notice: Always use supplied safety equipment when operating.

Technical Specifications

Motor (120v ~ 60Hz) 1250W
Amps 10
Horsepower 1.4
RPM (No Load) 4200
Recommended Maximum Duty Cycle 30mins
Sound Pressure Level (Under Load) 100.8dBA
Vibration Level (No Load) 1.42m/s²

Maximum Thickness Of Cut (Mild Steel Plate) 1/4”
Maximum Cut 90° (Square) 1-3/4” x 1-3/4”
Maximum Cut 90° (Round) 2”
Maximum Cut 45° (Square) 1-3/4” x 1-3/4”
Maximum Cut 45° (Rectangle) 1-3/4” x 3”

Tool Weight 19lbs
Tool Dimensions (H x W x L) 14-3/4” x 9-3/4” x 19”
Shipping Weight 24lbs
Shipping Dimensions (H x W x L) 12” x 12” x 20”
UPC 849713024619
Part Number RAGE4

Supplied With

7 1/4" RAGE Multipurpose TCT Blade Goggles, Ear plugs, 3, 5, 6mm hex wrench, Brush set, Speed knob, Exhaust tube, Manual, and Protection clamping pad.

7-1/4" Multipurpose Blades

<table>
<thead>
<tr>
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<th>Teeth</th>
<th>Arbor</th>
<th>Kerf</th>
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<td>0</td>
<td>20mm</td>
<td>.098&quot;</td>
<td>185BLADEDM</td>
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</table>
**RAGE3 10" MULTIPURPOSE COMPOUND SLIDING MITER SAW**

MULTIPURPOSE CUTTING - EASILY CUTS STEEL, ALUMINUM, WOOD (WITH NAILS) & PLASTIC USING ONE SAW AND ONE BLADE!

- The RAGE3 will cut a compound miter through steel square tube!
- Cuts cleanly without excessive heat, burrs or the necessity of coolant.
- 10" RAGE blade can produce up to 750 cuts per blade in 2" mild steel box section**.
- Laser guidance for optimum accuracy.
- Features a unique in-line handle and trigger switch, enabling right or left handed use.
- High quality construction.
- Dual-sided inner-flange****.

Advanced technology; out-performs abrasive saws

When cutting steel, the material has a workable finish. Virtually no heat, burrs or sparks are created, unlike dangerous alternative methods (shown left).

Perfect for long, angled cuts

Compound tilt and slide mechanism, for long angled cuts, offers a solution to almost all common applications.

Optional 10" diamond blade

Transforms this miter saw into a sliding tile cutter; ideal for roof tiles!

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**Technical Specifications**

- **Motor (120v ~ 60Hz)**: 1800W (Soft Start)
- **Amps**: 15
- **Horsepower**: 2.5
- **RPM (No Load)**: 2500
- **Recommended Maximum Duty Cycle**: 30mins
- **Sound Pressure Level (Under Load)**: 98dBA
- **Vibration Level (Under Load)**: 3.05m/s²
- **Maximum Depth Of Cut (90° Bevel)**: 3"
- **Maximum Depth Of Cut (45° Bevel)**: 1-1/2"
- **Maximum Width Cut (90° Miter)**: 11-13/16"
- **Maximum Width Cut (45° Miter)**: 8-1/4"
- **Dust Port Diameter***: 1-3/8"
- **Tool Weight**: 39lbs
- **Tool Dimensions (H x W x L)**: 25" x 20" x 30"
- **Shipping Weight**: 45lbs
- **Shipping Dimensions (H x W x L)**: 16" x 23" x 31"
- **UPC**: 849713011350
- **Part Number**: RAGE3

**Supplied With**

10" RAGE Multipurpose TCT Blade, (1) Vertical clamp, Exhaust port, Owners Manual, 5 and 6mm Hex wrench.

**10" Multipurpose Blades**

<table>
<thead>
<tr>
<th>Type</th>
<th>Teeth</th>
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<th>Kerf</th>
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<td>.078&quot;</td>
<td>10BLADEDM</td>
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*Important notice: Always use supplied safety equipment when operating.
**Evolution’s internal test data.***Stepped power tool adapter may be required to connect to vacuum.
****Dual-sided inner-flange enables you to fit Evolution multipurpose blades with 1" arbor and by ‘reversing’ the dual-sided inner-flange, you can also fit other saw blades with 5/8" arbor.

CALL 866-EVO-TOOL OR VISIT EVOLUTIONBUILD.COM
RAGE3-DB
10" MULTIPURPOSE DOUBLE BEVEL COMPOUND SLIDING MITER SAW*

THE RAGE3-DB IS THE ULTIMATE MITER SAW, COMBINING INNOVATIVE MULTIPURPOSE CUTTING TECHNOLOGY WITH DOUBLE BEVEL FUNCTIONALITY.

• 10" RAGE blade can produce up to 750 cuts per blade in 2" mild steel box section**.
• No coolant required and produces virtually no sparks.
• Extendable fence guard for long workpieces.
• Laser guidance for optimum accuracy.
• Extra large base for stability.
• approved.

Easy to use double bevel
Reduces time adjusting the workpiece, quickly and easily making angled cuts up to 45 degrees from both the left and right.

Large slide mechanism
Offering an extended slide, the RAGE3DB can easily make cuts through common and oversized miter applications.

Optional 10" diamond blade
Transforms this miter saw into a sliding tile cutter; ideal for roof tiles!

Technical Specifications
Motor (120v ~ 60Hz)  1800W (Soft Start)
Amps 15
Horsepower 2.5
RPM (No Load) 2500
Recommended Maximum Duty Cycle 30mins
Sound Pressure Level (Under Load) 94dB(A)
Vibration Level (Under Load) 3.05m/s²
Maximum Depth Of Cut (90° Bevel) 3"
Maximum Depth Of Cut (45° & -45° Bevel) 1-1/2"
Maximum Width Cut (90° Miter) 12-5/8"
Maximum Width Cut (45° & -45° Miter) 8-3/4"
Dust Port Diameter*** 1-3/8"
Tool Weight 46.5lbs
Tool Dimensions (H x W x L) 25" x 24" x 33"
Shipping Weight 55lbs
Shipping Dimensions (H x W x L) 21-5/8" x 22-11/16" x 30-1/2"
UPC 849713028143
Part Number RAGE3DB

Supplied With
10" RAGE Multipurpose TCT Blade, Goggles, Earplugs, (1) Vertical clamp, Laser protector, Plug, Exhaust port, Owners manual, Extension supports, (2) Extra rubber feet, Depth stop, Dust bag and 6mm hex wrench.

10" Multipurpose Blades

<table>
<thead>
<tr>
<th>Type</th>
<th>Teeth</th>
<th>Arbor</th>
<th>Kerf</th>
<th>Part Number</th>
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<tbody>
<tr>
<td>Multipurpose</td>
<td>28</td>
<td>1&quot;</td>
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<td>RAGE255BLADE</td>
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<td>10BLADEDM</td>
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</tbody>
</table>

*Important notice: Always use supplied safety equipment when operating.
**Evolution’s internal test data.***Stepped power tool adapter may be required to connect to vacuum.

CALL 866-EVO-TOOL OR VISIT EVOLUTIONBUILD.COM
**INDUSTRIAL SAW BLADES**

**QUALITY & PERFORMANCE**

Evolution Saw Blades are designed to deliver maximum performance by using the highest grade carbide, hardened blade bodies & ultra high-grade brazing techniques. All offer premium quality - designed to increase performance!

<table>
<thead>
<tr>
<th>Application</th>
<th>Color</th>
<th>Arbor</th>
<th>Kerf</th>
<th>Teeth</th>
<th>RPM</th>
<th>Part Number</th>
<th>UPC</th>
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<tbody>
<tr>
<td>5-3/8” (136mm) Blade</td>
<td>For use on: Makita BCS550, Milwaukee 2682-20.</td>
<td>Mild Steel</td>
<td>20mm</td>
<td>.063”</td>
<td>30</td>
<td>4200</td>
<td>5-3/8BLADEST</td>
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<tr>
<td>6-1/2” (165mm) Blade</td>
<td>For use on: Bosch CCS180K/1617K, Dewalt DC310K/DC390K, Makita BSS610, Milwaukee 2630-20/0730-20, Ridgid R3203.</td>
<td>Mild Steel</td>
<td>5/8”</td>
<td>.078”</td>
<td>40</td>
<td>4000</td>
<td>6-1/2BLADEST</td>
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<tr>
<td>7” (180mm) Blades</td>
<td>For use on: Evolution EVOSAW180HD</td>
<td>Mild Steel</td>
<td>20mm</td>
<td>.078”</td>
<td>36</td>
<td>3900</td>
<td>180BLADEST</td>
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<tr>
<td>7” (180mm) Blades</td>
<td>For use on: Evolution EVOSAW180HD</td>
<td>Thin Steel</td>
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<td>7” (180mm) Blades</td>
<td>For use on: Evolution EVOSAW180HD</td>
<td>Stainless Steel</td>
<td>20mm</td>
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<tr>
<td>7” (180mm) Blades</td>
<td>For use on: Evolution EVOSAW180HD</td>
<td>Aluminum</td>
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<td>7” (180mm) Blades</td>
<td>For use on: Evolution EVOSAW180HD</td>
<td>Wood</td>
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<td>.063”</td>
<td>30</td>
<td>3900</td>
<td>180BLADEWD</td>
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</table>

**Quicker: Evolution blades leave an instantly workable finish and produce virtually no heat, burrs or sparks. This allows the material cut to be handled quickly instead of having to wait for the metal to cool down, as required with abrasives.**

**Cut Faster: Evolution blades cut faster than traditional abrasive blade methods.** An Evolution mild steel blade can cut through 6” of 1/4” thick mild steel plate, in as little as 12 seconds.*

**Cut Longer: Abrasive blades wear down quickly.** This reduces both cut quality and cut capacity depth. It also increases the costly replacement of abrasives required to complete the job. **An Evolution mild steel blade can last as long as 20 or more abrasives* and maintain its quality and capacity throughout, saving time and money!**

**Cut Accurately:** Abrasive blades tend to flex and "walk" during a cut. Evolution blades are designed for accuracy and precision.

**Cut Safety:** Abrasive blades can create excessive dust, fumes, smoke, fire and can even explode. Evolution blades produce very few sparks, create little heat and are an overall safer alternative to abrasives!

* Evolution’s internal test data. Important notice: Always use supplied safety equipment when operating and follow cutting instructions provided in the operator’s manuals.
### 7-1/2" (190mm) Blade

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### 8" (200mm) Blades

For use on: Milwaukee 6370-20.

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### 8-1/4" (210mm) Blades

For use on: Dewalt DW684, Makita 5008MGA.

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<th>Kerf</th>
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### 9" (230mm) Blades

For use on: Evolution EVOSAW230, MK Morse CSM9MB, Jancy MCSL09/MCSL09-2, Steelmax 9.

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### 10" (255mm) Blades

For use on: Evolution RAGE3 / RAGE3-DB.

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<td>⬤</td>
<td>1&quot; &amp; 5/8&quot;</td>
<td>.078&quot;</td>
<td>52</td>
<td>3000</td>
<td>10BLADEST</td>
<td>849713011541</td>
</tr>
<tr>
<td>Stainless Steel</td>
<td>⬤</td>
<td>1&quot;</td>
<td>.083&quot;</td>
<td>60</td>
<td>1600</td>
<td>10BLADESN</td>
<td>849713030276</td>
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<tr>
<td>Aluminum</td>
<td>⬤</td>
<td>1&quot;</td>
<td>.094&quot;</td>
<td>80</td>
<td>1600</td>
<td>10BLADEAL</td>
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<tr>
<td>Multipurpose</td>
<td>⬤</td>
<td>1&quot;</td>
<td>.078&quot;</td>
<td>28</td>
<td>2750</td>
<td>RAGE255BLADE</td>
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<td>Diamond Glass</td>
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<td>1&quot;</td>
<td>.078&quot;</td>
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<td>4400</td>
<td>10BLADEDM</td>
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<tr>
<td>Wood</td>
<td>⬤</td>
<td>1&quot;</td>
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<td>40</td>
<td>5200</td>
<td>10BLADEWD</td>
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</tr>
</tbody>
</table>

Note: 1" blade arbors can be reduced to fit 5/8" arbor on standard miter saws, using part number CSBUSH1"5/8.

### 12" (305mm) Blades

For use on: Makita LC1230. Evolution 12" Electric Disc Cutter (Diamond Masonry only).

<table>
<thead>
<tr>
<th>Application</th>
<th>Color</th>
<th>Arbor</th>
<th>Kerf</th>
<th>Teeth</th>
<th>RPM</th>
<th>Part Number</th>
<th>UPC</th>
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</thead>
<tbody>
<tr>
<td>Mild Steel</td>
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<td>Stainless Steel</td>
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<td>.083&quot;</td>
<td>80</td>
<td>1600</td>
<td>12BLADESN</td>
<td>849713030276</td>
</tr>
<tr>
<td>Aluminum</td>
<td>⬤</td>
<td>1&quot;</td>
<td>.083&quot;</td>
<td>80</td>
<td>1600</td>
<td>12BLADEAL</td>
<td>849713053497</td>
</tr>
<tr>
<td>Diamond Masonry</td>
<td>⬤</td>
<td>1&quot;</td>
<td>.118&quot;</td>
<td>0</td>
<td>5000</td>
<td>12BLADEDM</td>
<td>849713028112</td>
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</tbody>
</table>

### 14" (355mm) Blades

For use on: Evolution EVOSAW380 / RAGE2, Dewalt DW872, Jancy MCCS14/MCCS14-2, Milwaukee 6190-20, MK Morse CSM14MB, Ridgid 614, Steelmax 514.

<table>
<thead>
<tr>
<th>Application</th>
<th>Color</th>
<th>Arbor</th>
<th>Kerf</th>
<th>Teeth</th>
<th>RPM</th>
<th>Part Number</th>
<th>UPC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mild Steel</td>
<td>⬤</td>
<td>1&quot;</td>
<td>.094&quot;</td>
<td>66</td>
<td>1600</td>
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</tr>
<tr>
<td>Thin Steel</td>
<td>⬤</td>
<td>1&quot;</td>
<td>.094&quot;</td>
<td>90</td>
<td>1600</td>
<td>14BLADETS</td>
<td>849713021182</td>
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<tr>
<td>Stainless Steel</td>
<td>⬤</td>
<td>1&quot;</td>
<td>.094&quot;</td>
<td>90</td>
<td>1600</td>
<td>14BLADESSN</td>
<td>849713030269</td>
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<tr>
<td>Aluminum</td>
<td>⬤</td>
<td>1&quot;</td>
<td>.094&quot;</td>
<td>80</td>
<td>1600</td>
<td>14BLADEAL</td>
<td>849713000514</td>
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<tr>
<td>Multipurpose</td>
<td>⬤</td>
<td>1&quot;</td>
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<td>RAGE355BLADE</td>
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<tr>
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<tr>
<td>Wood</td>
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<td>60</td>
<td>1800</td>
<td>14BLADEWD</td>
<td>849713016478</td>
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</tbody>
</table>

### 15" (380mm) Blade

For use on: Evolution EVOSAW380.

<table>
<thead>
<tr>
<th>Application</th>
<th>Color</th>
<th>Arbor</th>
<th>Kerf</th>
<th>Teeth</th>
<th>RPM</th>
<th>Part Number</th>
<th>UPC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mild Steel</td>
<td>⬤</td>
<td>1&quot;</td>
<td>.094&quot;</td>
<td>70</td>
<td>1600</td>
<td>15BLADEST</td>
<td>849713016461</td>
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</tbody>
</table>

### Arbor Reducer Bushings

Converts arbor from 20mm to 5/8"

<table>
<thead>
<tr>
<th>Arbor Reducer Bushings</th>
<th>Part Number</th>
<th>UPC</th>
</tr>
</thead>
<tbody>
<tr>
<td>CSBUSH20M5/8</td>
<td>849713027948</td>
<td></td>
</tr>
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</table>

Converts arbor from 1" to 5/8"

<table>
<thead>
<tr>
<th>Arbor Reducer Bushings</th>
<th>Part Number</th>
<th>UPC</th>
</tr>
</thead>
<tbody>
<tr>
<td>CSBUSH1&quot;5/8</td>
<td>849713027931</td>
<td></td>
</tr>
</tbody>
</table>
12" ELECTRIC DISC CUTTER
WITH DIAMOND BLADE

EASILY CUTS CONCRETE, REINFORCED CONCRETE, STONE, BRICK, PAVING AND OTHER STONE.

- The ergonomic soft-grip, mid-position, front and rear support handles are ideally positioned to aid accurate cutting in both horizontal and vertical modes.
- Fully adjustable safety guard allows for horizontal & vertical cutting.
- Lightweight and easy to maneuver compared to heavy gas powered units.
- Easy-to-use & maintenance free; the ideal alternative to gas powered disc cutters.
- Spindle lock mechanism makes blade replacement quick and simple.

Technical Specifications

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Motor (120v ~ 60Hz)</td>
<td>2400W</td>
</tr>
<tr>
<td>Amps</td>
<td>20</td>
</tr>
<tr>
<td>Horsepower</td>
<td>1.4</td>
</tr>
<tr>
<td>RPM (No Load)</td>
<td>5000</td>
</tr>
<tr>
<td>Recommended Maximum Duty Cycle</td>
<td>20mins</td>
</tr>
<tr>
<td>Sound Pressure Level (Under Load)</td>
<td>102.4dB(A)</td>
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<tr>
<td>Vibration Level (Under Load)</td>
<td>4.8m/s²</td>
</tr>
<tr>
<td>Maximum Depth Of Cut</td>
<td>4&quot;</td>
</tr>
<tr>
<td>Tool Weight</td>
<td>21lbs</td>
</tr>
<tr>
<td>Tool Dimensions (H x W x L)</td>
<td>18-1/4&quot; x 22-11/16&quot; x 10-1/2&quot;</td>
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<tr>
<td>Shipping Weight</td>
<td>32lbs</td>
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<tr>
<td>Shipping Dimensions (H x W x L)</td>
<td>24-1/2&quot; x 11-5/8&quot; x 16-15/16&quot;</td>
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<tr>
<td>UPC</td>
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<tr>
<td>Part Number</td>
<td>DISCCUT1</td>
</tr>
</tbody>
</table>

Supplied With

12" Diamond Blade, Rubber cap (extraction port), 16mm Wrench, Manual and 22mm Blade flanges.

12" Diamond Blade

<table>
<thead>
<tr>
<th>Type</th>
<th>Teeth</th>
<th>Arbor</th>
<th>Kerf</th>
<th>Part Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Diamond</td>
<td>0</td>
<td>1&quot;</td>
<td>.118&quot;</td>
<td>12BLADEDM</td>
</tr>
</tbody>
</table>

Even cuts reinforced concrete

This Electric Disc Cutter makes easy work out of the hard to cut materials and easily cuts Concrete, even extremely tough Reinforced Concrete, Stone, Brick, Paving and other Stone materials.

No harmful fumes

The 2400W hi-torque, heavy duty electric motor means no harmful fumes are emitted, making it ideal for work in enclosed areas and very easy-to-use. It’s the ideal alternative to high maintenance, gas-powered disc cutters!

4" cutting depth

The included 12" blade has a maximum cutting depth of 4", achieved through progressive & incremental cutting.

Important notice: Always use supplied safety equipment when operating.

Progressive / incremental cutting required to obtain maximum cutting depth.
"I had to replace rotting wood. My contactor would not even quote me! So I got the RAGE-B!"

"I wanted to build a kit car. Cutting metal is usually a real pain, until I was introduced to the RAGE2!"

"The challenge was to replace 11 sets of bunk beds using plywood & the RAGE3!"

"The RAGE3 had the capacity & ability to successfully cut steel & wood, with the same blade."

"The frame is wood, plywood & the ladders are steel tube!"

"I really was surprised that I didn't have to finish the cuts off in any way."

"The RAGE2 did a great job of cutting 2" square tube. It does it in one clean, effortless & spark-free motion."

"Accurately cuts through heavy tropical hardwood."

"Job done! RAGE-B's still going strong & the blade's in great shape."

"I had to replace rotting wood. My contactor would not even quote me! So I got the RAGE-B!"

Chad Evans
Builder

Matthew Richardson
Mechanic

Steve Jenkins
Master Carpenter

CUT: Mild Steel • Aluminum • Hardwood • Wood with Nails
Plastics • Softwoods • Rebar • Copper • Composite Woods • Decking
Laminate Flooring • PVC • Plexiglass • Plywood • Steel Grate
Rubber Hose • Conduit • Unistrut • MDF • Cable Tray • I-Beams
Diamond Plate • Steel Studs • Angle Iron • Corrugated Metal Fence
Posts • Framing • Vinyl Siding • Flashing • Window Fittings

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