

# evOLUTION<sup>®</sup>

[www.evolutionbuild.com](http://www.evolutionbuild.com)



PROFESSIONAL POWER  
TOOLS & ACCESSORIES

# evolution®

www.evolutionbuild.com



**NEW  
2012**



**evoSYSTEM®**  
**ONE ENGINE.**  
**MULTIPLE**  
**OUTPUTS.**

Engine and outputs sold separately.

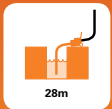
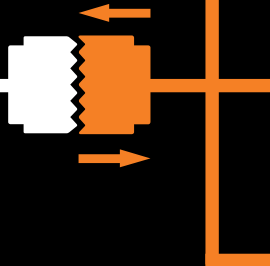






# evoSYSTEM®

Registered Design. Patent Pending 1101605.2.



Powered by



MITSUBISHI



## BLADES

| Diameter | Teeth | Bore | Application  |
|----------|-------|------|--------------|
| 185mm    | 20T   | 20mm | Multipurpose |
| 185mm    | N/A   | 20mm | Diamond      |

# 185mm TCT MULTIPURPOSE CIRCULAR SAW

A ground breaking circular saw featuring RAGE® technology (PATENT PENDING), it easily cuts Steel, Aluminium and Wood (even wood with nails), with the same blade. The cut is fast, clean, with virtually no burr or sparks.

Why would you buy a saw that only cuts wood?  
When you can buy a RAGE® Multipurpose Saw.



**RAGE**



1050w



0-45°



3500min<sup>-1</sup>



6mm

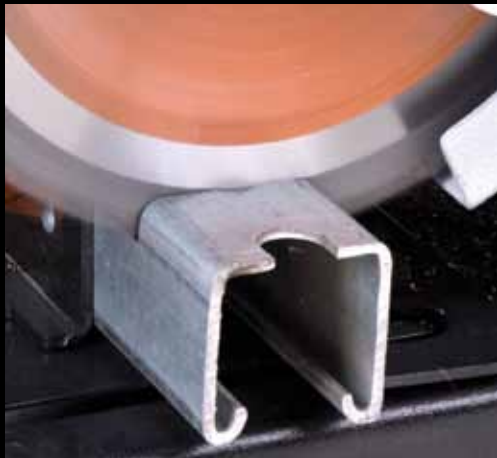


52mm  
(3mm Wall)



52mm  
Wood





## BLADES

| Diameter | Teeth | Bore | Application  |
|----------|-------|------|--------------|
| 185mm    | 20T   | 20mm | Multipurpose |
| 185mm    | N/A   | 20mm | Diamond      |

# 185mm TCT MULTIPURPOSE ADVAN-SAW

An all new concept; easier to use than a hacksaw and far more portable than a cut off saw, Evolution are proud to introduce the RAGE4® ADVAN-SAW. An award winning product which will easily cut Steel, Aluminium and Wood (even wood with nails), using just one blade. Utilising RAGE® technology the cut is fast and clean. When cutting steel the machine cuts cold (no coolant is required) producing no burr and very few sparks, leaving the material instantly workable. The RAGE4® is the perfect tool for slicing through threaded bar, bolt trimming and other small awkward applications.

Why would you buy a tool which is 'run of the mill'?  
When you can buy a RAGE4® Advan-Saw.



**RAGE4**





## 355mm TCT MULTIPURPOSE CUT OFF SAW

This incredible cut off saw comprehensively out-performs abrasive saws. Featuring RAGE<sup>®</sup> technology (PATENT PENDING), utilising a TCT blade rather than an abrasive wheel it has the ability to cut Steel, Aluminium and Wood with a single blade. The cut is fast, clean with no burr and virtually no sparks.

Why would you buy a saw that only cuts steel?  
When you can buy a RAGE2<sup>®</sup> Multipurpose Saw.



### BLADES

| Diameter | Teeth | Bore   | Application  |
|----------|-------|--------|--------------|
| 355mm    | 36T   | 25.4mm | Multipurpose |
| 355mm    | N/A   | 25.4mm | Diamond      |

RAGE2<sup>®</sup>





## BLADES

| Diameter | Teeth | Bore   | Application  |
|----------|-------|--------|--------------|
| 210mm    | 24T   | 25.4mm | Multipurpose |
| 210mm    | N/A   | 25.4mm | Diamond      |

# 210mm MULTIPURPOSE SLIDING MITRE SAW

This amazing Mitre Saw is a smaller version of the revolutionary RAGE3®, sharing all of the attributes in a more compact machine. Utilising Evolution's RAGE® technology this extremely portable saw will produce a fast, clean cut through Steel, Aluminium, Wood and Plastics (even wood with nails). When cutting steel the cut is cold and no coolant is required. The compound tilt and slide mechanism allows larger materials to be cut on a mitre, which would not be possible otherwise.

Why would you buy a saw that only cuts wood?  
When you can buy a RAGE3-S® Multipurpose Mitre Saw.



**RAGE3-S®**





## BLADES

| Diameter | Teeth | Bore   | Application  |
|----------|-------|--------|--------------|
| 255mm    | 28T   | 25.4mm | Multipurpose |
| 255mm    | N/A   | 25.4mm | Diamond      |

## 255mm MULTIPURPOSE SLIDING MITRE SAW

The world's first truly multipurpose Mitre Saw which cuts Steel, Aluminium and Wood (even wood with nails) with the same blade.

Like the other machines utilising RAGE® technology the cut is fast, clean with no burr and virtually no sparks.

Why would you buy a saw that only cuts wood? When you can buy a RAGE3® Multipurpose Mitre Saw.

**RAGE3**



2000w



0-45°



2500min<sup>-1</sup>



6mm



75mm  
(3mm Wall)



75mm x 300mm  
Wood





## 255mm TCT MULTIPURPOSE SLIDING MITRE SAW

The RAGE3-DB® is the ultimate Mitre Saw combining innovative multipurpose cutting technology with a double bevel facility which reduces the need to re-adjust the work piece. Utilising RAGE® technology it easily cuts **Steel, Aluminium and Wood (even wood with nails),** using just one blade.

Features a 320mm slide for long-angled cuts, a large base for extra cutting stability and laser guidance for optimum accuracy.



**RAGE3-DB®**

### BLADES

| Diameter | Teeth | Bore   | Application  |
|----------|-------|--------|--------------|
| 255mm    | 28T   | 25.4mm | Multipurpose |
| 255mm    | N/A   | 25.4mm | Diamond      |



**NEW**



## BLADES

| Diameter | Teeth | Bore   | Application  |
|----------|-------|--------|--------------|
| 255mm    | 28T   | 25.4mm | Multipurpose |
| 255mm    | N/A   | 25.4mm | Diamond      |

## 255mm TCT MULTIPURPOSE TABLE SAW

A versatile professional quality table saw, the RAGE5 cuts Steel, Aluminium, Wood & Plastic, using just one blade.

It easily handles all the traditional woodworking jobs of ripping, crosscuts, grooves & tenons, but also cuts many other materials.

Features include quick-clamp rip fence for maximum cutting stability, precise height and angle adjustment and mitre gauge with top clamp and sliding carriage for a secure & smooth cutting motion.



**RAGE5**

**M**  
1800w

  
0-45°

  
6mm

  
79mm  
(3mm Wall)



**NEW**



## BLADES

| Diameter | Teeth | Bore   | Application  |
|----------|-------|--------|--------------|
| 255mm    | 28T   | 25.4mm | Multipurpose |
| 255mm    | N/A   | 25.4mm | Diamond      |

## 255mm TCT MULTIPURPOSE TABLE/MITRE SAW

This versatile machine offers great performance in a wide range of cutting applications.

Cut Steel, Aluminium and Wood (even wood with nails) using just one blade.

Combining both mitre and table saw functions the RAGE6 offers extremely versatile cutting options in wood, metal plate and many other materials. The cut through steel produces very little heat, no burr and very few sparks.



**RAGE6**



1600w



0-45°



6mm



70mm  
(3mm Wall)



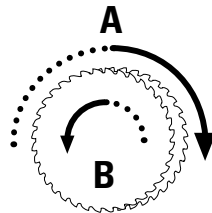


## BLADES

| Diameter | Teeth | Bore | Application  |
|----------|-------|------|--------------|
| 155mm    | 36T   | 19mm | Multipurpose |

# 155mm TCT MULTIPURPOSE TWIN BLADE SAW

This innovative tool uses two blades that spin in opposite directions to create a unique cutting action with virtually no kick back. The RAGE TWIN® easily cuts Steel, Aluminium, Wood, Plastic and many other materials.



1200w



4.1kg



4500min<sup>-1</sup>



6mm



40mm  
(3mm Wall)



40mm  
Wood





## BLADES

| Diameter | Teeth | Bore | Application |
|----------|-------|------|-------------|
| 305mm    | N/A   | 22mm | Diamond     |

# ELECTRIC DISC CUTTER

Easily cut Concrete, Stone, Brick, Paving and other Stone materials with the same blade! Mid-position front and rear ergonomic support handles aid accurate cutting. Fully adjustable safety guard allows horizontal and vertical cutting.

Electric motor produces no harmful exhaust fumes.



2400w



9.5kg



5000 min<sup>-1</sup>



100mm





## REPLACEMENT PADDLE

Paddle Dia: 120mm, Paddle Depth: 110mm,  
Shaft Length: 550mm, Thread Size: M14 x 2mm

## TWISTER PROFESSIONAL VARIABLE SPEED MIXER

A high quality mixer with variable speed control, from 250-750rpm. Featuring a robust headstock and an ergonomic handle for maximum comfort and control. There really is no substitute for a dedicated mixer, they're fast and easy to use, and at this price it's an excellent investment.



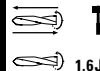
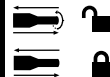


## INCLUDES 5 PIECE ACCESSORY KIT

6mm x 160mm, 8mm x 160mm, 10mm x 160mm SDS Drill Bits.  
160mm Pointed Chisel & 160mm Flat Chisel.

# SDS4-800 MULTIPURPOSE SDS HAMMER DRILL

With four functions (Drill, Hammer Drill, Chisel, Free Chisel) and high impact energy of 1.6 Joules, this tool can handle all of your professional drilling tasks with ease. The variable speed, hi-torque 650w motor provides precise controllable power. An auxiliary handle and ergonomic main handle with soft grips give extra comfort and usability.





## OPTIONAL PAVING PAD

Fit the pad to the underside of the HULK, it can then be used directly on to flag stones or paving blocks for a perfectly even finish.

# HULK PETROL 400mm x 320mm COMPACTION PLATE

A superb addition to the Evolution Build product range. This compaction plate is ideal for the building and landscaping industries. A professional quality machine offering amazing value for money, this machine offers a very realistic alternative to hiring for many users. Powered by a 2.4hp petrol engine this is a compact machine and very portable.



2.4hp  
4-Stroke



34.5kg



3600min<sup>-1</sup>



400x320mm



10kn



Petrol



## OPTIONAL 25mm CUTTER SET

Includes 12, 14, 16, 18, 20 & 22mm Cutters, Pilot Pin & Case.

# BORA2800

## 28mm MAGNETIC DRILLING SYSTEM

With so many buildings being built around a steel framework, a Magnetic Drill is an essential piece of kit. Of course if the steel has to be joined to timber there simply is no substitute for a Magnetic Drill, simple easy to use and incredibly accurate. Supplied with a chuck this Magnetic Drill is ideally suited for use with twist drill bits. However if required, annular cutters can also be fitted. Evolution offer a full range of cutters as part of the Evolution Steel product range. The BORA2800 is the perfect tool for first fix and fitters.



Drill bit not included



**M**  
1200w

**14kg**

**570min<sup>-1</sup>**

**50mm**  
**28mm**

**13mm**

## CYCLONE MAGNETIC SWarf COLLECTOR

Evolution have the perfect tool to quickly clean up your metal shavings and scrap pieces.



### SUPPORT ARMS

Provides essential sturdy support for longer work pieces.

## MITRE SAW STAND OPTIONAL SUPPORT ARMS

A fantastic addition to the Evolution product range, an ideal accessory for all Evolution Mitre Saws, as well as most other makes of Mitre Saw. Ready for use in just a few seconds, no tools required for assembly, simply fold the legs out and lock in position. Provides essential sturdy support for your Mitre Saw.



Support Arms not included



9.5kg



810mm



750mm



420mm

**evolution**

[www.evolutionpowertools.com](http://www.evolutionpowertools.com)