



**evolution®**  
[www.evolutionpowertools.com](http://www.evolutionpowertools.com)





# EVOLVING TO CREATE A LASTING IMPACT.

Making a difference for value  
focused customers.

## Our Mission

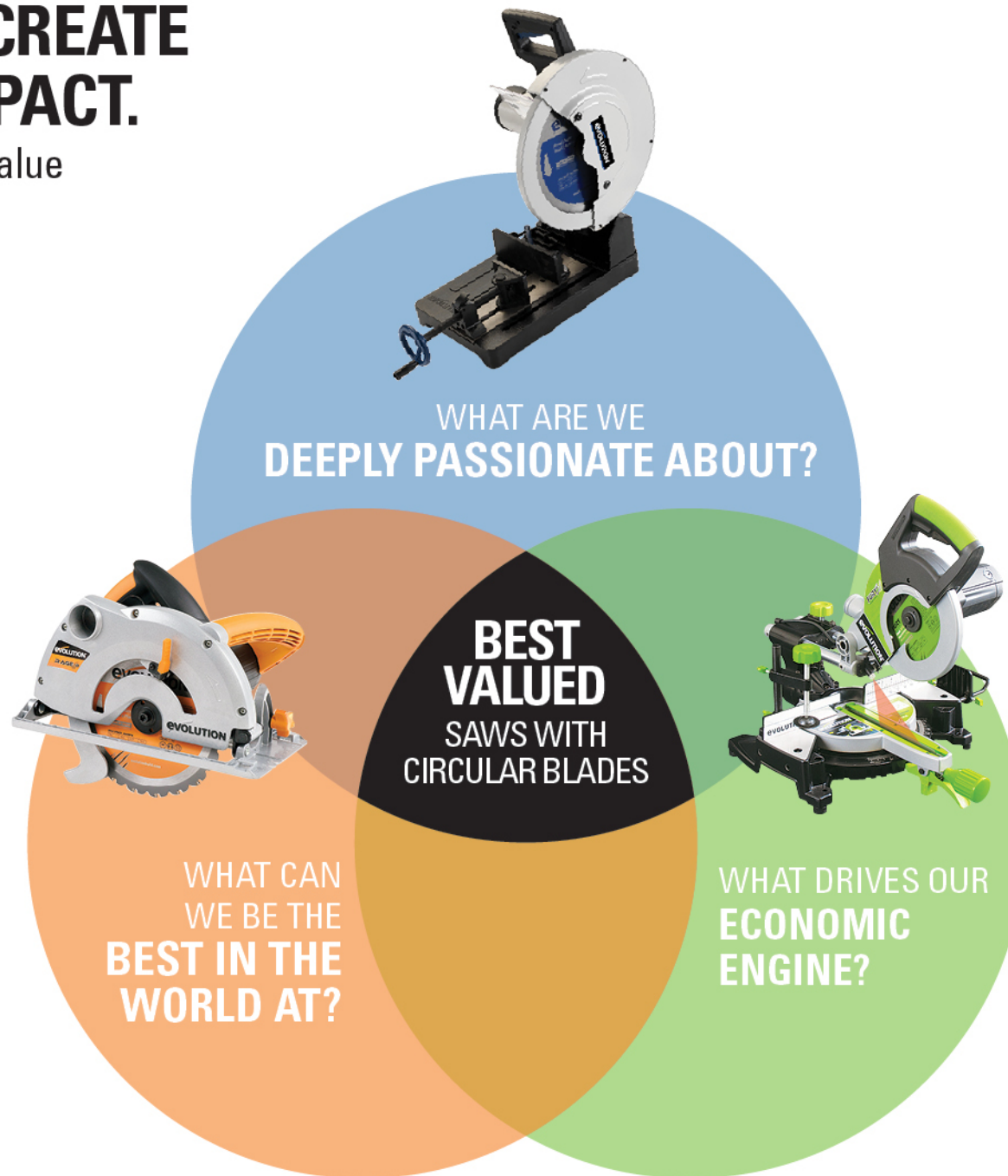
Bring fulfilment to people  
lives through our range of  
Patented Multipurpose  
Technology!

## Striving to improve the working lives of:

- *Carpenters & Joiners*
- *Electricians & Plumbers*
- *Builders & Craftsmen*
- *Metal Workers*
- *Roofers*
- *Gardeners*
- *Stonemasons*
- *DIYers*

## Focussing on 6 key factors:

- *Quality*
- *Reliability*
- *Affordability*
- *Innovation*
- *Support Care*
- *Marketing*



# Our Multipurpose Saws:



## 1 Multipurpose Cutting!

- ✓ Cuts Steel, Aluminum, Wood (even wood with nails) and Plastic, using just one blade!
- ✓ Patented RAGE® cutting technology.
- ✓ Hi-torque gearbox, which reduces motor stresses, improving performance and durability.



## 2 No Sparks!

- ✓ Advanced performance; outperforms normal wood cutting saws.
- ✓ When cutting Steel, it leaves an instantly workable finish, producing no heat, no burr and virtually no sparks - unlike alternative methods (shown above).



## 3 Complete Cutting Package!

- ✓ Transforms Mitre Saws into sliding tile cutters, ideal for roof tiles!
- ✓ Evolution's Diamond Blades cut Concrete, Stone and Brick.





# New & Improved



**RAGE3-S**  
210mm Multipurpose  
Sliding Mitre Saw



**RAGE3**  
255mm Multipurpose  
Sliding Mitre Saw



**FURY3**  
210mm Multipurpose  
Sliding Mitre Saw



**FURY3-XL**  
255mm Multipurpose  
Sliding Mitre Saw

## Multipurpose Mitre Saws

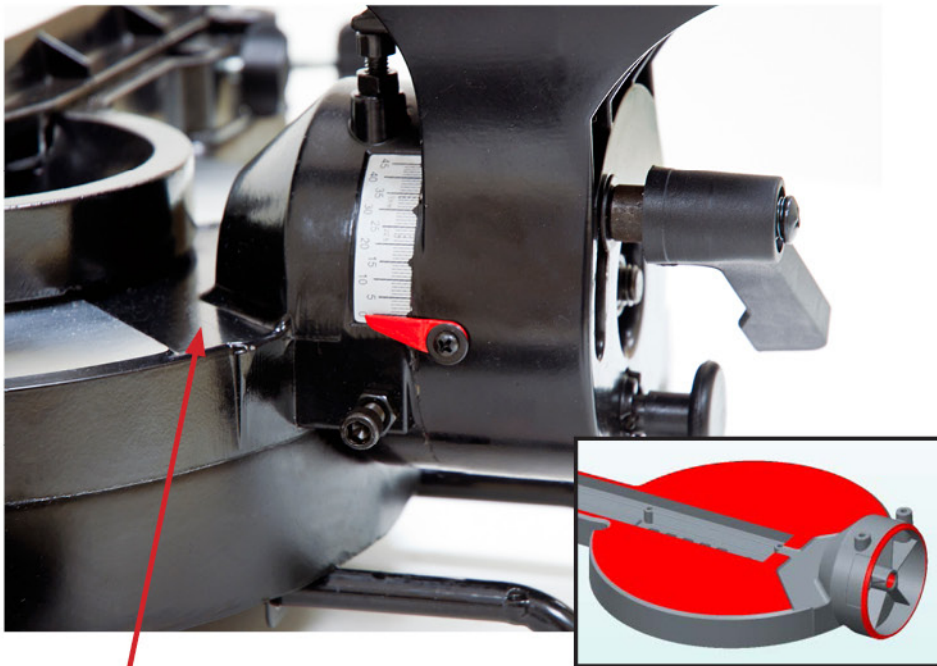
Cut Steel, Aluminium, Wood With One Saw, One Blade.

Available Now!



# Accuracy & Precision

Our 210mm and 255mm sliding mitre saws are designed to work harmoniously with the user. Configured to cut perfectly straight out of the box. The new ultra light laser cutting guide can project accurately on wide and tall work pieces.



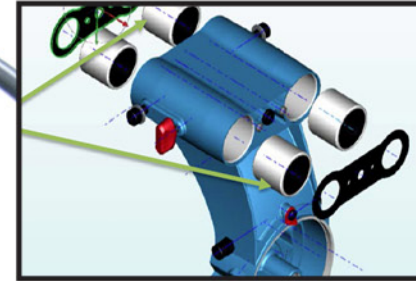
**NEW**

## Fixed Bevel Block To Rotary Table

Now as one piece, ensuring blade alignment is 100% accurate.



# Smooth Moves



**NEW**

## Four Linear Slide Bearings

Enables for more accurate cutting motion and reduces less inadvertent movement, to cut wide work pieces with ease.

**NEW**

## Soft Touch Knobs & Thumb-Screws

Easily identifiable soft touch, colour coded and ergonomic knobs.

## Rear Stabilizing Arm

Fitted beneath the rotary table, is deployable to increase stability.

**NEW**

## High Quality Finish On Castings

Smooth, clean edges and surfaces on aluminium castings.



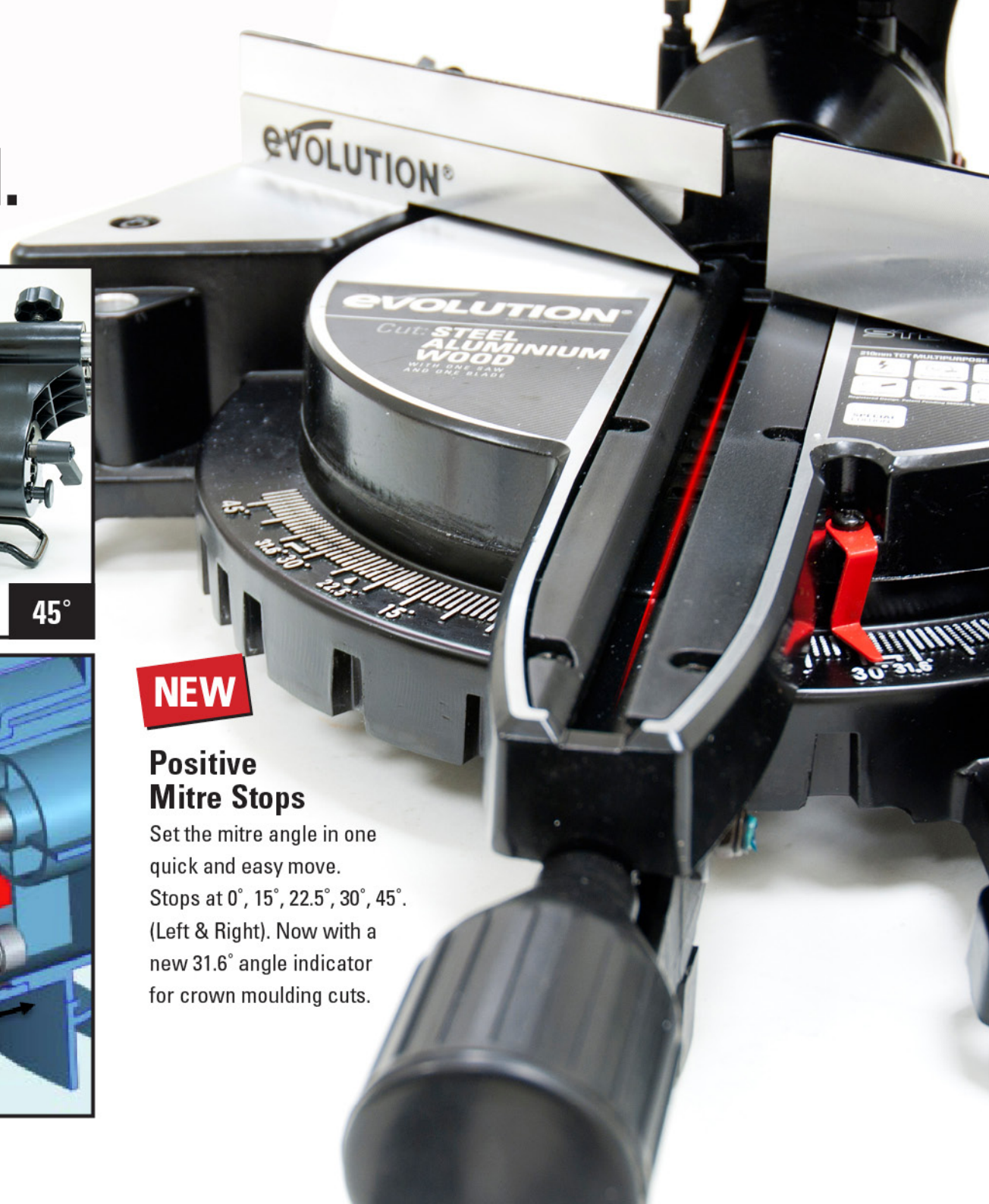
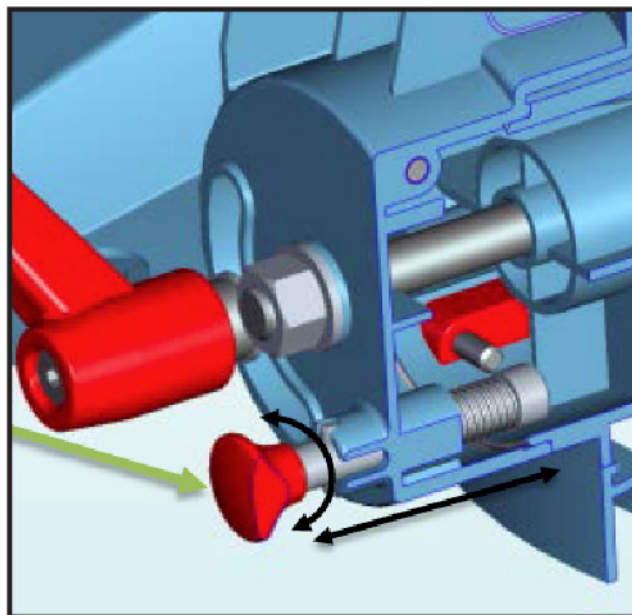
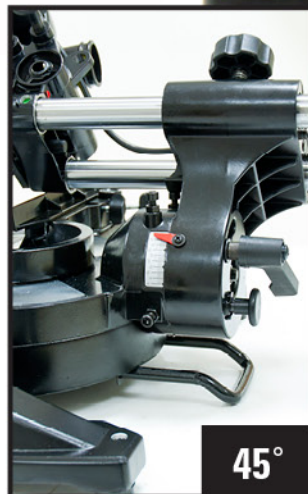
# Every Angle Covered.



**NEW**

## Crown Moulding Stop

Setting a bevel angle manually can be frustrating, so we have made it simple. Introducing a pullout lever allowing the head of the mitre saw to bevel at 33.9° automatically for crown moulding cuts.



**NEW**

## Positive Mitre Stops

Set the mitre angle in one quick and easy move. Stops at 0°, 15°, 22.5°, 30°, 45°. (Left & Right). Now with a new 31.6° angle indicator for crown moulding cuts.



# Optimum Control

**NEW**

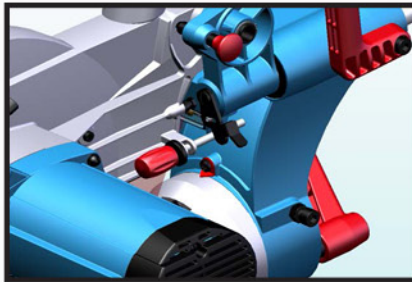
## Quick & Easy Blade Change

Fully retractable blade guard with no fuss, allowing full access to the blade. Enabling easier blade change, and doesn't get damaged during transit.

**NEW**

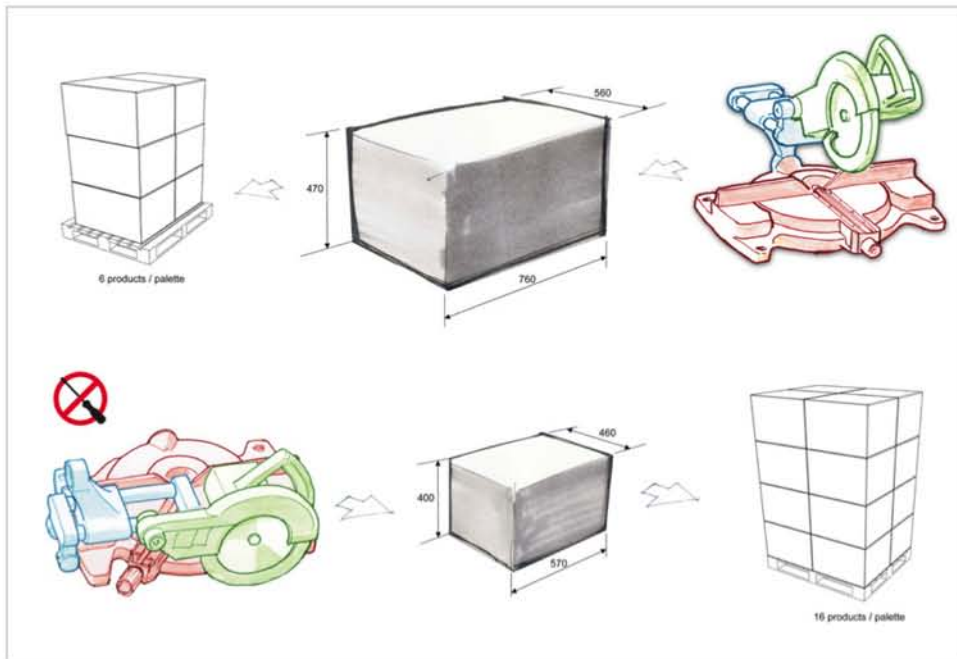
## Depth Stop Lever

Gives the user ultimate control over the depth of cut.





# Flat-pack Mitre Saws



# Saving 40% on shipping!

On FOB Business



## 1 VIEW OF THE 3 MAIN PARTS

- A** BASE
- B** CARRIAGE SLIDE
- C** CUTTING HEAD

## 2 VIEW OF THE CARRIAGE SLIDES BEING INSERTED INTO THE BEVEL NECK.

ENSURE THE SLIDE CARRIAGE KNOB IS LOCKED BEFORE ATTACHING THE HEAD.



CHECK DEPLOYMENT OF LOCATING LUGS (after attaching Head)



## 3 CONNECTION OF THE CUTTING HEAD.

APPLY FIRM PRESSURE TO ENSURE THE HEAD CONNECTS

CONGRATULATIONS YOUR FLAT PACK MITRE SAW IS COMPLETE.



# The Benefits to Flat Pack Mitre Saws.



**WAREHOUSE SPACE**

Reduces warehousing space – better for stores and vital shelf space.



**CHEAPER SHIPPING**

Takes up less space in the container means it reduces shipping charges.



**MORE SHIPPING**

Ship more products means more environmentally friendly. (less fuel / carbon footprint)



**CHEAPER SAWS**

Buyer's choice to pass cost saving onto customer for keen retail price (sell more volume)



**OR MORE PROFIT**

Or buyer can keep saving for business (extra profit)



**EASIER FOR CONSUMER**

Easier to carry / store for customer – put in boot of car, work van or shed



**PROVEN IT WORKS**

Follows a business model that works, akin to global businesses like Ikea who introduce flat-pack savings to the customer, letting them do a bit of assembly work in return – worked well for them. **Evolution have pioneered this solution into the power tool industry.**



**EASY ASSEMBLY**

Assemble in 3 easy steps.



**LONG-TERM SAVINGS**

Flat-pack enables option to hold RRP with global pressure from increase raw materials, China labour costs and fuel.



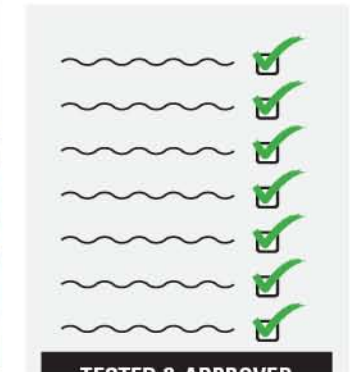
**PORTABLE & COMPACT**

Packaging dimensions: 575mm x 500mm x 375mm



**SUPPORT FOR CONSUMER**

Informative instruction manual and online help videos to guide customer through process



**TESTED & APPROVED**

Passed all required safety tests and focus groups required for assembly.





# New & Improved



**RAGE-B**  
185mm Multipurpose  
Circular Saw



**FURY-B**  
185mm Multipurpose  
Circular Saw

## Multipurpose Circular Saws

Cut Steel, Aluminium, Wood With One Saw, One Blade.

Available Now!





### Handle

Large versatile, ergonomic front handle for maximum control and comfort whilst cutting.



### Base Plate

Cast aluminium base plate with a machined underside, providing smooth, flat, accurate & level platform for cutting.



### Blade Guard

Blade guard offers 20% more blade protection without affecting any aspect of cutting.



### Control & Comfort

Soft touch, ergonomic handle grips for comfort and increased control during handling & cutting.



### 45° Bevel

45 Degree bevel tilt gauge integrated into the base plate for better accuracy.



### Double Seal Bearings

High quality double seal bearings.



### Patented Viewing Window

Patented viewing window which also acts as a safety device by deflecting material chippings away from the user.



### Gears

High quality two staged cutting gears.





# New & Improved



**RAGE2**  
355mm  
Multipurpose  
Cut Off Saw



**EVOSAW355**  
355mm  
Steel Cutting  
Cut Off Saw



## Multipurpose Cut Off Saws

Cut Steel, Aluminium, Wood With One Saw, One Blade.  
Available Now!





### Multipurpose Cutting

Clean Cuts through steel, aluminium, wood and plastics all with a single RAGE Blade.



### Steel Cutting

Can make 1000 cuts before a replacement blade is required.



### New Matte Black Finish

Easier to clean away wood and metal chippings.



### Robust & Sturdy Base

Ideal for large, heavy metallic work pieces.



### Improved Vice Function

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



### Powerful Motor

Hi-torque gearbox reduces motor load and improves performance.



=



**One 355mm Multipurpose Blade lasts longer than 20 Abrasive Discs!**

\*Evolution internal test data.





# Evolution's Innovative Dry Cutting Technology...

**Versus Inferior, Old, Abrasive Cutting!**

- ✓ **LONGER LASTING. DRY CUT BLADE = 20 ABRASIVES**
- ✓ **CUTS ALL TYPES OF STEEL**
- ✓ **4 X FASTER THAN ABRASIVE SAWS**
- ✓ **VIRTUALLY NO SPARKS ARE PRODUCED**
- ✓ **CLEAN CUTS EVERYTIME GUARANTEED**

## MATERIALS CUT

Dry Cut Chop Saws, utilizing carbide tipped blades, are able to effectively cut most strengths of steel, aluminum and stainless steel.

## SPEED

Dry Cut chop saws can cut steel 3-4x's faster than an abrasive saw.

Dry Cut chop saws create very little heat. This allows the material cut to be handled quickly instead of having to wait for the metals to cool down.

## VALUE

Abrasive discs wear down very quickly. This affects the cut being made, the depth of cut possible with each disc and the number of discs needed to complete a job. Generally, a single dry cut blade can last as long as 20 abrasive discs and maintain its quality throughout the life of the blade.

This also saves the user much time in not having to purchase new replacement abrasive discs and mount them on their abrasive saw.

## QUALITY

Dry Cut chop saws create a very clean cut, with very few burrs, making it possible to work with the materials quickly without having to prep the surface area.

## SAFETY

Abrasive discs tend to create a lot of dust, fumes, smoke, fire and sometimes have been found to explode. Dry Cut saws produce very few sparks, create little heat and are a lower health risk, making it a safer alternative over abrasives.

## MARKET TRENDS

Dry Cut Saws are quickly replacing all industrial abrasive chop saws in the field for all of the above reasons.

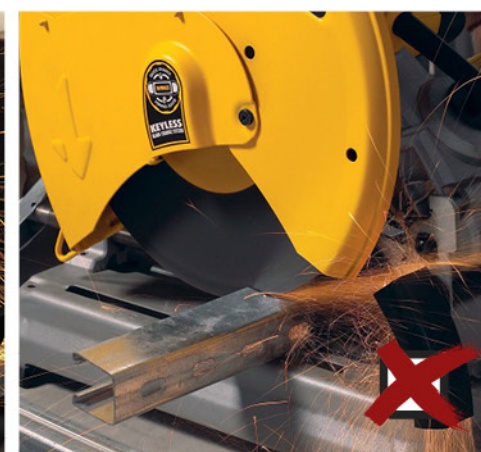
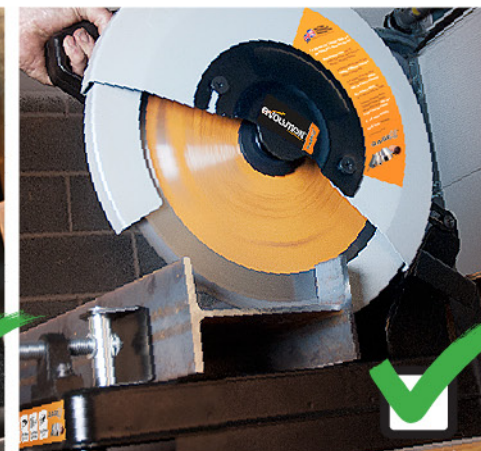
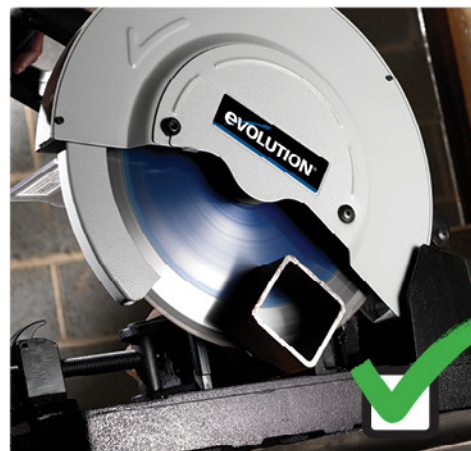
ULTRA CLEAN, SUPERIOR FINISH CUT

NO SPARKS MEANS CUTTING STEEL BECOMES A PLEASURE

4 TIMES FASTER CUTTING THAN AN ABRASIVE DISC

NASTY, HOT SPARKS MAKES STEEL CUTTING A NIGHTMARE

HEAT BUILD-UP PRODUCES MESSY, AWKWARD CUTS





# New & Improved



**EVOMAG28**  
28mm  
Industrial  
Magnetic Drill



**EVOMAG42**  
42mm  
Industrial  
Magnetic Drill

## Industrial Magnetic Drills

Perfect For Steel Framework and I-Beams

Available Now!





### Matte Black Paint Finish

Made from a high grade of raw materials and higher quality paint finish making it easier to clean and smoother to hold and carry. Plus, more aesthetic than other magnetic drill brands.



### Integrated Coolant System

An integrated coolant is essential to a good drilling tool life and drill performance.



### Large variety of tools available.

Including annular cutters, step drills and mini-cutters.

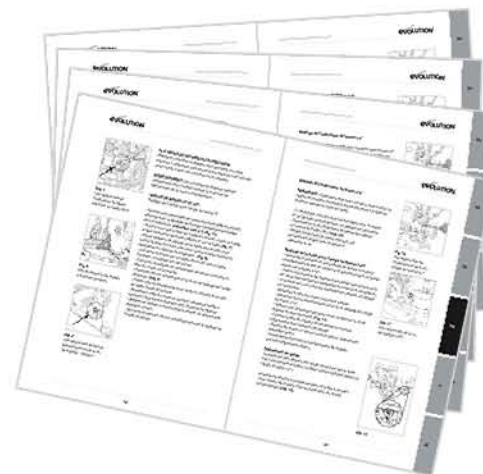


### Lightweight + Carry Case

Light weight machine makes it manageable to position in both awkward and confined spaces. Supplied with a carry case.







**NEW**

## Photography & Packaging

For our key product range.

**NEW**

## Literature

Full product range catalogues, complete with new photography, specification symbols and detailed features.

**NEW**

## Instruction Manuals

Our manuals have been revised, restructured with highly detailed instructions and new drawing diagrams and images that are easy to follow for any reader.

**NEW**

## Website Content

Now features comparison tables, reviews and user stories.

**Coming soon...**

Evolution blog, social community area, FAQs & more.



# New & Improved

Power tools we have invested our time into being the best of their kind. Still with amazingly low price points!

**Available Now!**



## EVOSAW355

355mm  
Multipurpose  
Cut Off Saw



## EVOMAG28

28mm  
Multipurpose  
Magnetic Drill



## EVOMAG42

42mm  
Multipurpose  
Magnetic Drill



## RAGE-B

185mm  
Multipurpose  
Circular Saw



## RAGE2

355mm  
Multipurpose  
Cut Off Saw



## RAGE3

255mm  
Multipurpose  
Sliding Mitre Saw



## RAGE3-S

210mm  
Multipurpose  
Sliding Mitre Saw



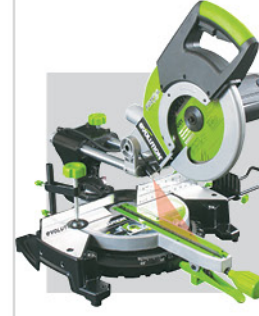
## FURY

185mm  
Multipurpose  
Circular Saw



## FURY3

210mm  
Multipurpose  
Sliding Mitre Saw



## FURY3-XL

255mm  
Multipurpose  
Sliding Mitre Saw





For more information or you would like to arrange a time to meet us in Cologne.

Email: **tomas@evolutionpowertools.com**

---

**UNITED KINGDOM**

Evolution Power Tools Ltd  
Venture One  
Longacre Close  
Holbrook Industrial Estate  
Sheffield  
S20 3FR

+44 (0)870 609 2297

**UNITED STATES**

Evolution Power Tools LLC  
8363 Research Drive  
Davenport  
Iowa  
52806

+1 866-EVO-TOOL

**JAPAN**

エボリューション  
パワーツール株式会社  
〒544-0031  
大阪府大阪市生野区  
鶴橋5丁目21-19

+81 (0)6 6777 7150

**EUROPE**

Evolution Power Tools Ltd  
61 Avenue Lafontaine  
33560  
Carbon-Blanc  
Bordeaux  
France

+ 33 5 57 30 61 89