

40V Max Brushless 216mm Slide Compound Saw



HEAVY DUTY BRUSHLESS



Product Statement



The 40V Max Brushless 216mm (8-1/2") Slide Compound Saw delivers high performance in a compact design. With a 4,800rpm cutting speed and constant speed control, ensuring the blade speed doesn't drop even in high load applications. The LS002G is packed full of features with a rail forward design, AWS, Electric brake and ridged extendable sub-tables.

The ultra smooth rail design allows for minimal resistance when cutting and ensures the saw can be placed against a wall maximizing work space. Also compatible with AWS technology the saw features superior dust extraction. With dual extraction ports and a specifically designed blade case the LS002G extraction rate is extremely efficient.

Electric brake provides additional safety while the LED light casts a shadow line onto the material displaying the exact cutting line allowing the user to work more efficiently. The built in sub-tables on this model have been redesigned to assist in stabilizing longer pieces of material with a 750mm base when the tables are extended.



Product Overview



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High power output



Rail forward design

Extendable Sub-table



Shadow Cut Line

Constant speed control

Dual port dust extraction

Mitre & Bevel lock adjustment

Product Specifications



Cutting capacities at 0°	70x312mm
Cutting capacities at 45° mitre	70x220mm
Bevel capacity	48° left - 48° right
Mitre capacity	60° left - 60° right
Blade diameter	216mm (8-1/2")
Bore diameter	25.4mm
No load speed	4,800rpm
Overall length	702mm
Skin weight	15.3kg
Weight (with battery)	16.0kg
Voltage	40V Max

- **High Power Output** – the high power 40Vmax XGT Li-Ion battery allows for continuous operation in heavy-duty applications. Delivering 4,800rpm and maximum cutting capacities of 312 x 70mm.
- **Auto-start Wireless System** – automatically activates compatible AWS vacuum or receiver once the trigger switch is engaged. Paired extraction unit will operate when the saw is in operation and shut down once the trigger is released.
- **Rail Forward Design** – enables the saw to be placed up against a wall to maximise working space and also produces an ultra smooth cutting motion ensuring the user achieves superior cuts.
- **Extendable Sub-table** – stabilises material when working with longer pieces. Table extends from 550mm to 750mm when fully extended.
- **Shadow Cut Line** – LED light casts a shadow of the saw blade onto the work material. The shadow displays the exact thickness of the saw blade allowing the user to make an exact cut.
- **Constant Speed Control** – high powered 40V Max motor ensure the blade speed remains constant, even under heavy load.
- **Dual Port Dust Extraction** – dust is collected from two locations, behind the fence and behind the blade. Dust collection is more efficient through the entire cut regardless of the size of the material
- **Mitre & Bevel Lock Adjustment** – located on the front of the saw the mitre and bevel angle can quickly and easily be adjusted left and right without having to reach around the back of the saw

Heavy Duty Power



Powered by XGT 40V Max batteries
Allowing for continuous heavy duty operation

Performance



Forward rail design produces an ultra smooth
cutting motion for superior cuts

Innovation



AWS – Automatically activates your compatible
dust extraction unit

Convenience



Shadow cut line for quick alignment of the
exact cutting line

Shadow Cut Line

The LED lamp not only provides increased light to the cutting area, but also provides an exact cut line. The light casts a shadow of the blade onto the working material, providing an exact indication of the blade positioning.

Unlike the laser cut line this shadow cut line will never need to be calibrated, even when using thicker or thinner kerf saw blades as the shadow is an exact replication of the saw blade.



AWS - Auto-start Wireless System

Automatically activates compatible AWS vacuum or receiver once the trigger switch is engaged. Paired extraction unit will operate when the saw is in operation and shut down once the trigger is released.

Additionally AWS can be manually activated by the vacuum button located on the handle. When you need to clean your saw after use you are able to remove the vacuum hose and activated the paired dust extraction unit without the need to pull the trigger activating the saw blade.



Standard Accessories		
	E-06993	216mm Efficut Saw Blade 45 Tooth
	127693-9	Vice Assembly
	127512-9	Dust Bag Assembly
	762001-3	Triangular Rule
	783022-2	5mm Hex Wrench

Optional Accessories		
	E-06993 E-08925 E-08931	Efficut Saw Blades 216 x 30/24.5 x 45T 216 x 30/24.5 x 60T 216 x 30/24.5 x 80T
	B-15279 B-15285	BlueMak Saw Blade 216 x 30 x 24T 216 x 30 x 60T
	B-30879 B-30885	Knot & Nail Saw Blade 216 x 30 x 24T 216 x 30 x 40T
	B-15431	Silencer Saw Blade 216 x 30 80T
	B-15621 191897-9	Aluminium Saw Blade 216 x 30 x 64T Paraffin Wax Tube 100gms
	198901-5	AWS Wireless Unit