

40V Max Brushless Right Angle Drill



HEAVY DUTY BRUSHLESS



40V Max Brushless Angle Drill

The 40V Max XGT Brushless Angle Drill is a cordless drilling solution designed for heavy-load applications. It delivers the power, speed, and run-time for corded demands, without the cord.

The DA001G features Automatic Torque Drive Technology adjusting drilling speed and torque under load for optimum drilling performance. Added features include an electric brake for maximum productivity, and a built-in clutch that reduces gear damage by disengaging gears if the bit binds.

Maximum drilling capacities of the DA001G include 159mm with a hole saw and 50mm with an auger bit. es of a cord. While for added durability in harsh jobsite conditions the DA001G features Extreme Protection Technology (XPT) engineered for improved dust and water resistance.



Product Overview



Dual Handle Design

Automatic Torque Drive

High Maneuverability

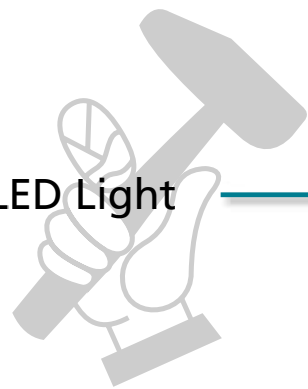
13mm Keyed Chuck

LED Light



2 Speed Transmission

Rafter Hook



Product Specification Sheet



Max. drilling capacities in wood	Auger bit: 50mm Self-feeding bit: 118mm Hole saw: 159mm
Max. drilling capacities in steel	13mm
No load speed	High: 0-1,500rpm Low: 0-400rpm
Max. lock torque	136Nm
Overall length	491mm
Skin weight	4.9kg
Weight (with battery)	5.9kg (BL4040)
Voltage	40V Max

- **Dual Handle Design** – with front and side handle options the housing has been ergonomically designed for optimum comfort and control in a variety of applications especially in tight or narrow drilling situations.
- **13mm Keyed Chuck** – heavy duty steel chuck has been designed for maximum gripping strength in order to securely hold the bits in place during high torque applications.
- **LED Joblight** – provides bright and wide illumination of the work piece during use with both pre-glow and afterglow functions, designed so you can accurately land your bit in the correct position and continue to view you workpiece after the application is complete.
- **2-Speed Transmission** – High speed for rapid drilling applications and Low speed with high torque with drilling large diameter holes.
- **Automatic Torque Drive** – automatically adjusts speed and torque to optimise drilling speed in a variety of applications.
- **High Maneuverability** – increased control in various work postures and reduced user fatigue, thanks to a more compact and lighter weight than competitors. At only 5.9kg in weight with a 4.0Ah battery and 491mm in length.
- **eXtreme Protection Technology (XPT)** – enhanced resistance to dust and water ensuring the high durability of the tool in tough worksite conditions.
- **Rafter Hook** – 80mm rafter hook doubles as a tether mounting point for safe use at heights

Power



High power brushless motor
Producing 136Nm max torque in low speed

Innovation



Automatic Torque Drive - Automatically adjusts speed and torque for optimal performance

Durability



High Durability
13mm Keyed chuck for secure bit retention

Capacity



Narrow head height for access to narrow locations









Our range










HEAVY DUTY BRUSHLESS

	DDA350	DDA351	DDA450	DDA460	DA001G
Max. Drilling Capacities in Wood	25mm	25mm	Auger Bit: 38mm Self-feeding Bit: 65mm Hole Saw: 127mm	159mm (Hole Saw)	Auger bit: 50mm Self-feeding bit: 118mm Hole saw: 159mm
Max Drilling Capacities in Steel	10mm	10mm	13mm	13mm	13mm
Chuck Capacity	10mm	10mm	13mm	13mm	13mm
No Load Speed	0 - 1,800rpm	0 - 1,800rpm	High: 0 - 1, 400rpm Low: 0 - 450rpm	High: 0 - 1,400rpm Low: 0 - 350rpm	High: 0-1,500rpm Low: 0-400rpm
Max. Torque	14Nm	14Nm	High Speed: 26Nm Low Speed: 70Nm	136Nm	136Nm
Overall Length	326mm	326mm	434mm	530mm	491mm
Skin Weight	1.1kg	1.1kg	2.9kg	5.12kg	4.9kg
Weight (with battery)	1.7kg	1.7kg	3.5kg	6.4kg	5.9kg (BL4040)
Voltage	18V	18V	18V	18Vx2	40V Max

Standard Accessories		
	122A18-8	Grip Assembly
	783204-6	6mm Hex Wrench
	141C01-8	Chuck Key Holder
	763251-3	Chuck Key
	127811-9	Hook Assembly

Optional Metal Drilling Accessories		
	Cobalt Drill Bits	Link to Accessories Website
	HSS-Titanium Drill Bits	Link to Accessories Website
	M-Force Drill Bits	Link to Accessories Website
	Reduced Shank Drill Bits	Link to Accessories Website
	HSS-G Drill Bits	Link to Accessories Website
	HSS-R Economy Drill Bits	Link to Accessories Website
	Step Drill Bits	Link to Accessories Website
	Counter Sink Drill Bits	Link to Accessories Website

Optional Wood Drilling Accessories		
	Hex Drive Auger Bits	Link to Accessories Website
	Self Feeding Drill Bits	Link to Accessories Website
	Forstner Drill Bits	Link to Accessories Website
	Ship Wood Auger Bits	Link to Accessories Website
	Flat Spade Bits	Link to Accessories Website
	Standard Wood Auger Bits	Link to Accessories Website
	TCT Concealed Hinge Bits	Link to Accessories Website

Optional Hole Saw Accessories		
	Ezychange Bi-Metal Cobalt Holes Saws	Link to Accessories Website
	Bi-Metal Holes Saws	Link to Accessories Website
	Bi-Metal Sheet Metal Holes Saws	Link to Accessories Website
	TCT Sheet Metal Holes Saws	Link to Accessories Website
	TCT Multi Purpose Holes Saws	Link to Accessories Website
	Diamond Holes Saws	Link to Accessories Website
	Vacuum Brazed Holes Saws	Link to Accessories Website