40V Max Brushless X-Lock 125mm (5") Slide Switch Angle Grinder

makita



HEAVY DUTY BRUSHLESS

LOCK

Product Statement

40V Max Brushless X-Lock 125mm (5") Slide Switch Angle Grinder

The 40V Max XGT Brushless X-Lock 125mm (5") Slide Switch Angle Grinder (GA041G) delivers corded grinding performance without the cord for the most demanding applications The unique feature with this angle grinder is the X-LOCK Technology, which is a quick-change system for tool-free wheel changes. A click-mount and pull release lever make changing wheels easy. It is ideal for grinding and cutting a wide range of materials.

The GA041G is powered by a Makita-built brushless motor for longer run time, increased power, speed, and longer tool life. Active Feedbacksensing Technology (AFT) turns the motor off if rotation speed suddenly slows shutting down the tool in the event of a kickback.



Product Overview



Product Specifications

Wheel diameter	125mm (5")							
Switch Type	Slide Switch							
Electric Brake	Yes							
AWS Compatible	Yes							
No load speed	3,000 - 8,500rpm							
Overall length	433mm							
Skin weight	2.3kg							
Weight (with battery)	3.3kg (BL4040)							
Voltage	40V Max							

- **X-Lock** tool-less wheel lock system allows the installation / removal or X-Lock wheels in just a single action. Minimising down time and preventing over or under tightening of accessories.
- **eXtreme Protection Technology (XPT)** engineered for increased durability and longer tool life, XPT provides increased protection against dust and moisture for when the job takes you into harsh conditions.
- Active Feedback Sensing Technology (AFT) sensors shut down the tool in the event of a kickback providing user protection. If the wheel rotation is suddenly forced to stop, such as the wheel jamming the motor automatically shuts down.
- **Variable speed control** dial allows speed to be adjusted from 3,000rpm to 8,500rpm in order to correctly match the speed to the accessory and the application
- **Auto-Start Wireless System (AWS)*** compatible with AWS the angle grinder can be paired with a compatible vacuum for on demand dust extraction. AWS uses Bluetooth to wirelessly power on and off the extraction unit using the tools trigger.
- **Constant Speed Control** maintains wheel speed under load to provide optimum performance in all applications.
- **Soft Start / Anti Restart –** wheel starts slowly then rapidly accelerates to maximum speed to reduce the initial start up shock. Anti-restart restricts the tool from starting if the trigger is depressed when a battery is installed.
- **Electric Brake** maximises productivity and user safety by rapidly slowing the wheel rotation after the switch has been released.

*AWS receiver sold separately (#198901-5)

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Advantages



Performance



40% Faster cutting speed than the 18V equivalent

Innovation





X-Lock Tool-less wheel change system

Durability



Engineered for increased durability and longer tool life

Safety



Active Feedback sensors, Anti-restart Electric brake & Soft start

Advantages



X-Lock System



Our Range

HEAVY DUTY BRUSHLESS

	GA005G	GA013G	GA023G	GA029G	GA041G	GA044G	GA047G	GA037G	GA038G
Wheel diameter	125mm (5")	125mm (5")	125mm (5")	180mm (7")	230mm (9")				
Switch Type	Slide Switch	Paddle Switch	Slide Switch	Paddle Switch	Slide Switch	Paddle Switch	Paddle Switch	Paddle Switch	Paddle Switch
Electric Brake	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
AWS Compatible	No	No	Yes	Yes	Yes	Yes	No	Yes	Yes
X-Lock	No	No	No	No	Yes	Yes	Yes	No	No
No load speed	8,500rpm	8,500rpm	3,000-8,500rpm	3,000-8,500rpm	3,000 - 8,500rpm	3,000 - 8,500rpm	8,500rpm	7,800rpm	6,600rpm
Overall length	410mm	410mm	425mm	425mm	433mm	433mm	418mm	535mm	535mm
Skin weight	2.2kg	2.2kg	2.3kg	2.3kg	2.3kg	2.3kg	2.2kg	4.1kg	6.1kg
Weight (with battery)	3.2kg (BL4040)	3.2kg (BL4040)	3.3kg (BL4040)	3.3kg (BL4040)	3.3kg (BL4040)	3.3kg (BL4040)	3.2kg (BL4040)	5.4kg (BL4050F)	7.4kg (BL4050F)
Voltage	40V Max	40V Max	40V Max	40V Max	40V Max				

Accessories



Standard Accessories Optional Accessories X-LOCK 125mm x 1.2 Flat Inox Cutting Disc E-00418-10 125mm X-Lock grinding A60T Grit E-00402 disc 10 Pack X-LOCK 125mm x 6 Metal Grind Disc E-00393-5 A36P Grit 5 Pack 162258-0 Anti-vibration side handle hakita X-LOCK 125mm x 6 Inox Grind Disc E-00402-5 WA36N Grit 5 Pack 125mm Clip on cutting 199710-5 wheel guard X-LOCK 125mm E-02076 Segmented Diamond Blade X-LOCK 125mm Plunge **Diamond Wheel Guard** 191G05-4 Aluminum Housing / Able To Plunge Cut Accessory **X-LOCK Wire Brushes** Catalogue