





High Power Durability Digital Communication

Combination Hammer HR001G / HR002G / HR003G / HR004G

Impact Wrench TW001G Recipro Saw _{JR001G}

> Driver Drill DF001G

Impact Driver

Hammer Driver Drill HP001G

Angle Grinder

GA003G / GA004G / GA005G / GA006G / GA007G / GA008G / GA011G / GA012G / GA013G / GA014G / GA015G / GA016G

Circular Saw HS003G / HS004G

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XGT is a new system with its own tools, batteries, and chargers. A combination of innovative tool design and higher output batteries provide a genuine solution for high demand industrial users.

Optimum power supply system and Optimum charging system

The XGT range of tools and batteries come with a built-in program, providing digital communication between the battery and tool. Allowing not only for the battery to talk with tool but also the tool to talk to the battery. Battery technology and motor engineering that work together for optimum performance. Tool **I** Battery **I** Battery Charger Digital communication

Optimum charging system

Auto maintenance system with two cooling fans for providing more optimum fast charging

40Vmax Li-ion Battery

BL4025 2.5Ah



BL4040 4.0Ah



Charging time

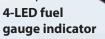
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BL4025	28 min
BL4040	45 min

40Vmax Lithium-ion Battery Series

Built Tough

High durability specifications specially designed for 40Vmax Li-Ion batteries



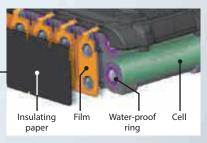


Heavy duty outer casing and cell holder Create a space to absorb impact

Shock absorption structure



Terminal short-circuit prevention structure The protection wall is provided between terminals against water and dust.



Waterproof Triple-layer Structure prevents cell failure due to water and dust.

Battery rail

High Rigidity Battery Rails Durable slide in battery rail that holds the battery and the tools firmly and securely to withstand high power products

40Vmax Fast Charger

The enlarged and raised LED light provides clearer indication of charging status.





Adapter ADP10



batteries

. .



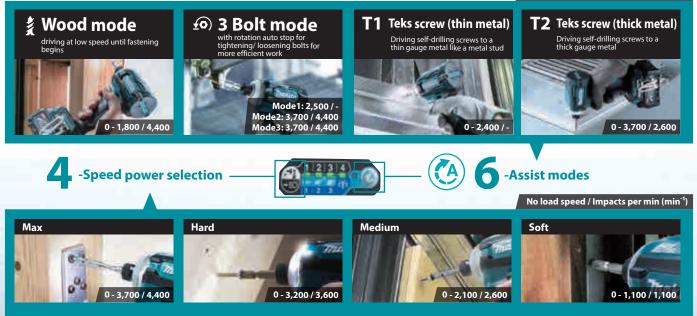


Impact Driver TD001G

Delivers 220N · m of Max Torque

10 Tightening modes

No load speed / Impacts per min (min⁻¹)

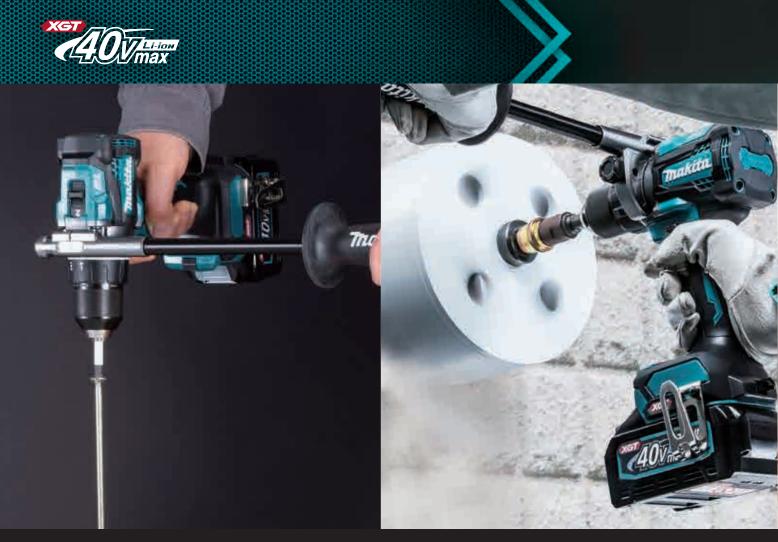




BL XPT



*1 The test results depend to a great extent on the test material etc. 7



Hammer Driver Drill / Driver Drill HP001G / DF001G 13 mm (1/2")

Delivers 140N · m of Max Torque

Solid performance

especially in heavy duty applications by efficient brushless motor and XGT battery



41 electronical clutch setting (21-stage setting in High mode)

A wider range of torque can be covered than mechanical clutch



AFT Active Feedback sensing Technology

turns the motor off if bit rotation is suddenly forced to stop.





Drove ø8 x 400mm long construction screws into 400mm thick SPF

HP / DF001G 125
18V Predecessor Model 100
Slow Fast



Easy jog dial adjustment with digital display

Drilled holes through 38mm thick SPF with ø65mm (2 - 9/16") self-feeding bit

HP / DF001G	135	
18V Predecessor Model	100	
Slow		Fast

8



BL AFT XPT

	Mechanical 2-speed	Work	amount on a full ba Battery: BL402	
	2	about 400pc Drove ø8 x 400mm long construction screws int 400mm thick SPF	g Drilled holes through 3	B8mm Drilled holes through mm 38mm thick SPF with
	Courses)	Outstanding drilling speed	0 - 2600 min ⁻¹ at High speed mode
		HP001G	· 1.20 (12/1/10) (14/ 1/4	D::) 50 (20)
		Capacity S	iteel: 20 mm (13/16") / Wood (A	/ Wood (Hole Saw): 152 mm (6")
ADVE			Masonry: 20 mm (13/16")	/ Wood (Hole Saw): 152 mm (6)
			.5 - 13 mm (1/16 - 1/2")	
			ligh / Low: 0 - 39,000 / 0 - 9,750	
HP001G			ligh / Low: 0 - 2,600 / 0 - 650	
			lard / Soft: 140 / 68 N·m (1,240)	(600 in.lbs.)
- ALL	<u>.</u>		25 N·m (1,100 in.lbs.)	
	2	Sound Pressure Level 8	35 dB(A)	
			96 dB(A)	
	DF001G		v/ BL4025: 182x86x275 mm (7-1	
Constant for the	Droong		v/ BL4040: 182x86x282 mm (7-1	/8"x3-3/8"x11-1/8")
	-	Net weight 2	2.7 - 3.0 kg (6.0 - 6.6 lbs.)	
		DF001G		
			iteel: 20 mm (13/16")	
			Vood (Auger-Bit): 50 mm (2") / V	Vood (Self-Feed Bit): 76 mm (3")
Compact overall length for	DF001G		Vood (Hole Saw): 152 mm (6")	
	DF001G		.5 - 13 mm (1/16 - 1/2")	
easy handling and control			High / Low: 0 - 2,600 / 0 - 650 Hard / Soft: 140 / 68 N·m (1,240 ,	(600 in lbc)
18V	and the second days		25 N·m (1,100 in.lbs.)	000 III.IDS./
Predecessor —			25 dB(A)	
	Thekate		v/ BL4025: 181x86x275 mm (7-7	/8"x3-3/8"x10-7/8")
Model	A REAL PROPERTY AND INCOME.			
model			v/ BL4040: 181x86x282 mm (7-1	/8"X3-3/8"X11-1/8")

1 The test results depend to a great extent on the test material etc. 9



Impact Wrench TW001G 3/4" (19 mm)

Over 2,000 N · m of Nut-Busting Torque

Electoric 4-stage impact power selection

enables user to co speed depending



Forward and reverse rotation auto stop mode

control the power and			Forward	Reverse	
g on the applications.		mode 1	Stops immediately after impact is detected	Stops immediately after the bolt/ nut gets loosened	
24 84		mode	Stops approximately 0.5 seconds after impact is detected	Stops approximately 0.2 seconds after the bolt/ nut gets loosened	
0-0-00	CAP	mode 3	Stops approximately 1 second after impact is detected	Shift to 230 min ⁻¹ after the bolt/ nut gets loosened	

No load speed (min⁻¹) Max: 0-1,800 Hard: 0-1,400 Medium: 0-1,150 Soft: 0-950

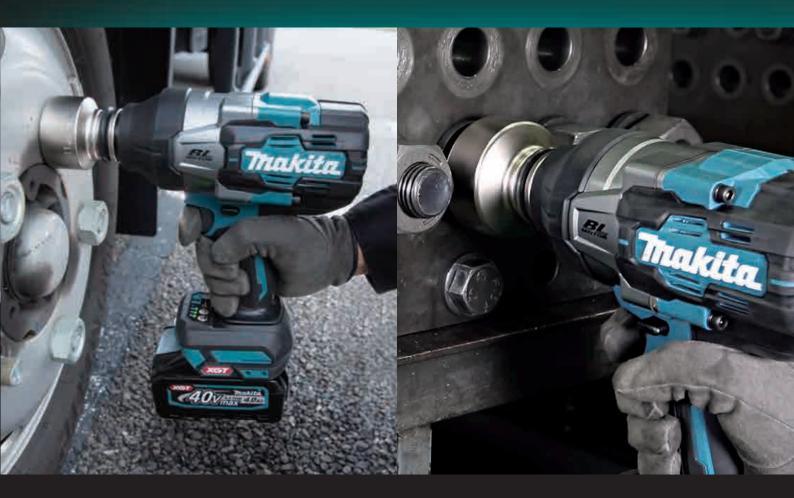
Impacts per minutes (\min^{-1}) Max: 0-2,500 Hard: 0-2,400 Medium: 0-2,200 Soft: 0-1,900



High power BL Motor







BL XPT



*1 The test results depend to a great extent on the test material etc. 11





Angle Grinder

Slide switch: GA003G / GA004G / GA005G / GA006G / GA007G / GA008G Paddle switch: GA011G / GA012G / GA013G / GA014G / GA015G / GA016G 100 mm (4") 115 mm (4-1/2") 125 mm (5") 100 mm (4") 115 mm (4-1/2") 125 mm (5")

No load speed:

8,500min.-1

Delivers same power as 1,000W corded grinders

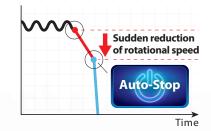
High durability

- Large ball bearing supports the motor.
- New switch design to reduce contact wearness.



Active Feedback sensing Technology

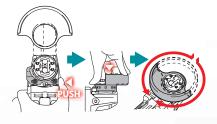
rotation speed suddenly slows down.



Fast

New toolless wheel cover

allows for fast and easy angle adjustment and installation / removal of wheel cover.





Work amount on a full battery charge^{*1} Battery: BL4040

about **7m** Cutting depths: 20mm













Slide Switch		Paddle Swit	ch			Wheel Diameter	Switch	BRAKE
$\langle \rangle$			1	G	\003G	100 mm (4")		
				G/	004G	115 mm (4-1/2")		\checkmark
	4 61			G/	005G	125 mm (5")		
					006G	100 mm (4")	Slide	
					007G	115 mm (4-1/2")		
- Di-		- 91-						
					\008G	125 mm (5")		
				G	011G	100 mm (4")		
STATE V			4	G	012G	115 mm (4-1/2")		\sim
			F	G	013G	125 mm (5")		
				G	014G	100 mm (4")	Paddle	
GA005G		GA013G	-	G	015G	115 mm (4-1/2")		
		a sea A a da a ballad altara materi						
	E E	asy-to-hold slim grip		G	016G	125 mm (5")		
	GA003G	GA004G	GA005G	GA006G		125 mm (5") 007G	GA008G	
Wheel Diameter	GA003G 100 mm (4")	GA004G 115 mm (4-1/2")	125 mm (5")	GA006G 100 mm (4")	GA 115	n n 007G mm (4-1/2")	GA008G 125 mm (5")	
Hole Diameter	GA003G 100 mm (4") 16 mm (5/8")	GA004G 115 mm (4-1/2") 22.23 mm (7/8")	125 mm (5") 22.23 mm (7/8")	GA006G 100 mm (4") 16 mm (5/8")	GA 115 22.2	007G mm (4-1/2") 3 mm (7/8")	125 mm (5") 22.23 mm (7/8")	
Hole Diameter No Load Speed (RPM)	GA003G 100 mm (4") 16 mm (5/8") 8,500	GA004G 115 mm (4-1/2") 22.23 mm (7/8") 8,500	125 mm (5") 22.23 mm (7/8") 8,500	GA006G 100 mm (4") 16 mm (5/8") 8,500	GA 115 22.2 8,50	0 07G mm (4-1/2") 3 mm (7/8") 0	125 mm (5") 22.23 mm (7/8") 8,500	
Hole Diameter	GA003G 100 mm (4") 16 mm (5/8")	GA004G 115 mm (4-1/2") 22.23 mm (7/8")	125 mm (5") 22.23 mm (7/8")	GA006G 100 mm (4") 16 mm (5/8")	GA 115 22.2	0 07G mm (4-1/2") 3 mm (7/8") 0	125 mm (5") 22.23 mm (7/8")	
Hole Diameter No Load Speed (RPM)	GA003G 100 mm (4") 16 mm (5/8") 8,500	GA004G 115 mm (4-1/2") 22.23 mm (7/8") 8,500	125 mm (5") 22.23 mm (7/8") 8,500	GA006G 100 mm (4") 16 mm (5/8") 8,500	GA 115 22.2 8,50	D07G mm (4-1/2") 3 mm (7/8") 0 B(A)	125 mm (5") 22.23 mm (7/8") 8,500	
Hole Diameter No Load Speed (RPM) Sound Pressure Level Sound Power Level	GA003G 100 mm (4") 16 mm (5/8") 8,500 81 dB(A) 92 dB(A)	GA004G 115 mm (4-1/2") 22.23 mm (7/8") 8,500 81 dB(A) 92 dB(A)	125 mm (5") 22.23 mm (7/8") 8,500 81 dB(A) 92 dB(A)	GA006G 100 mm (4") 16 mm (5/8") 8,500 81 dB(A) 92 dB(A)	GA 115 22.2 8,50 81 d 92 d	D07G mm (4-1/2") 3 mm (7/8") 0 B(A) B(A)	125 mm (5") 22.23 mm (7/8") 8,500 81 dB(A) 92 dB(A)	140x152 mm
Hole Diameter No Load Speed (RPM) Sound Pressure Level Sound Power Level	GA003G 100 mm (4") 16 mm (5/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025: 398x117x150 mm	GA004G 115 mm (4-1/2") 22.23 mm (7/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025: 398x130x156 mm	125 mm (5") 22.23 mm (7/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025: 398x140x156 mm	GA006G 100 mm (4") 16 mm (5/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025:398x117x146 r	GA 115 22.2 8,50 81 d 92 d nm w/ B	007G mm (4-1/2") 3 mm (7/8") 0 B(A) B(A) L4025: 398x130x152 mm	125 mm (5") 22.23 mm (7/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025: 398x	
Hole Diameter No Load Speed (RPM) Sound Pressure Level	GA003G 100 mm (4") 16 mm (5/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025: 398x117x150 mm (15-5/8"x4-5/8"x5-7/8")	GA004G 115 mm (4-1/2") 22.23 mm (7/8") 8,500 81 dB(A) 92 dB(A) w/BL4025: 398x130x156 mm (15-5/8"x5-1/8"x6-1/8")	125 mm (5") 22.23 mm (7/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025: 398x140x156 mm (15-5/8"x5-1/2"x6-1/8")	GA006G 100 mm (4") 16 mm (5/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025: 398x117x146 r (15-5/8"x4-5/8"x5-3/4")	GA 115 22.2 8,50 81 d 92 d nm w/ E (15-	1 007G mm (4-1/2") 3 mm (7/8") 0 B(A) L4025: 398x130x152 mm 5/8"x5-1/8"x6")	125 mm (5") 22.23 mm (7/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025: 398x (15-5/8"x5-1/2"x	6")
Hole Diameter No Load Speed (RPM) Sound Pressure Level Sound Power Level	GA003G 100 mm (4") 16 mm (5/8") 8,500 81 dB(A) 92 dB(A) 92 dB(A) w/ BL4025: 398x117x150 mm (15-5/8"x4-5/8"x5-7/8") w/ BL4040: 410x117x162 mm	GA004G 115 mm (4-1/2") 22.23 mm (7/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025: 398x130x156 mm (15-5/8"x5-1/8") w/ BL4040: 410x130x168 mm	125 mm (5") 22.23 mm (7/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025: 398x140x156 mm (15-5/8"x5-1/2"x6-1/8") w/ BL4040: 410x140x168 mm	GA006G 100 mm (4") 16 mm (5/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025: 398x117x146 r (15-5/8"x4-5/8"x5-3/4") w/ BL4040: 410x117x158 r	GA 115 22.2 8,50 81 d 92 d nm w/ E (15- nm w/ E	1 0007G mm (4-1/2") 3 mm (7/8") 0 B(A) B(A) L4025: 398x130x152 mm 5/8"x5-1/8"x6") L4040: 410x130x165 mm	125 mm (5") 22.23 mm (7/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025: 398x (15-5/8"x5-1/2"x w/ BL4040: 410x	6") 140x165 mm
Hole Diameter No Load Speed (RPM) Sound Pressure Level Sound Power Level	GA003G 100 mm (4") 16 mm (5/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025: 398x117x150 mm (15-5/8"x4-5/8"x5-7/8")	GA004G 115 mm (4-1/2") 22.23 mm (7/8") 8,500 81 dB(A) 92 dB(A) w/BL4025: 398x130x156 mm (15-5/8"x5-1/8"x6-1/8")	125 mm (5") 22.23 mm (7/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025: 398x140x156 mm (15-5/8"x5-1/2"x6-1/8")	GA006G 100 mm (4") 16 mm (5/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025: 398x117x146 r (15-5/8"x4-5/8"x5-3/4")	GA 115 22.2 8,50 81 d 92 d nm w/ E (15- nm w/ E (16-	1 007G mm (4-1/2") 3 mm (7/8") 0 B(A) L4025: 398x130x152 mm 5/8"x5-1/8"x6")	125 mm (5") 22.23 mm (7/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025: 398x (15-5/8"x5-1/2"x	6") 140x165 mm 6-1/2")
Hole Diameter No Load Speed (RPM) Sound Pressure Level Sound Power Level Dimensions (L x W x H) Net weight	GA003G 100 mm (4") 16 mm (5/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025: 398x117x150 mm (15-5/8"x4-5/8"x5-7/8") w/ BL4040: 410x117x162 mm (16-1/8"x4-5/8"x6-3/8")	GA004G 115 mm (4-1/2") 22.23 mm (7/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025: 398x130x156 mm (15-5/8"x5-1/8"x6-1/8") w/ BL4040: 410x130x168 mm (16-1/8"x5-1/8"x6-78")	125 mm (5") 22.23 mm (7/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025: 398x140x156 mm (15-5/8"x5-1/2"x6-1/8") w/ BL4040: 410x140x168 mm (16-1/8"x5-1/2"x6-5/8")	GA006G 100 mm (4") 16 mm (5/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025: 398x117x146 r (15-5/8"x4-5/8"x5-3/4") w/ BL4040: 410x117x158 (16-1/8"x4-5/8"x6-1/4")	GA 115 22.2 8,50 81 d 92 d nm w/ E (15- nm w/ E (16- 2.9 -	1 007G mm (4-1/2") 3 mm (7/8") 0 B(A) B(A) L4025: 398x130x152 mm 5/8"x5-1/8"x6") L4040: 410x130x165 mm 1/8"x5-1/8"x6-1/2")	125 mm (5") 22.23 mm (7/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025: 398x (15-5/8"x5-1/2"x w/ BL4040: 410x (16-1/8"x5-1/2"x	6") 140x165 mm 6-1/2")
Hole Diameter No Load Speed (RPM) Sound Pressure Level Sound Power Level Dimensions (L x W x H)	GA003G 100 mm (4") 16 mm (5/8") 8,500 81 dB(A) 92 dB(A) 92 dB(A) 92 dB(A) 105-5/8"x4-5/8"x5-7/8") w/ BL4040: 410x117x162 mm (16-1/8"x4-5/8"x6-3/8") 2.8 - 3.3 kg (6.2 - 7.3 lbs.)	GA004G 115 mm (4-1/2") 22.23 mm (7/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025: 398x130x156 mm (15-5/8"x5-1/8"x6-1/8") w/ BL4040: 410x130x168 mm (16-1/8"x5-1/8"x6-5/8") 2.9 - 3.5 kg (6.4 - 7.7 lbs.)	125 mm (5") 22.23 mm (7/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025: 398x140x156 mm (15-5/8"x5-1/2"x6-1/8") w/ BL4040: 410x140x168 mm (16-1/8"x5-1/2"x6-5/8") 2.9 - 3.6 kg (6.4 - 7.9 lbs.)	GA006G 100 mm (4") 16 mm (5/8") 8,500 81 dB(A) 92 dB(A) 92 dB(A) 92 dB(A) WB L4025: 398x117x146 f (15-5/8"x4-5/8"x5-3/4") WB L4040: 410x117x158 f (16-1/8"x4-5/8"x6-1/4") 2.7 - 3.3 kg (6.0 - 7.3 lbs.)	GA4 115 22.2 8,50 81 d 92 d nm w/E (15- nm w/E (16- 2.9 - GA4	1 0007G mm (4-1/2") 3 mm (7/8") 0 B(A) B(A) L4025: 398x130x152 mm 5/8"x5-1/8"x6") L4040: 410x130x165 mm 1/8"x5-1/8"x6-1/2") 3.5 kg (6.4 - 7.7 lbs.)	125 mm (5") 22.23 mm (7/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025: 398x (15-5/8"x5-1/2"x W/ BL4040: 410x (16-1/8"x5-1/2"x 2.9 - 3.5 kg (6.4 -	6") 140x165 mm 6-1/2")
Hole Diameter No Load Speed (RPM) Sound Pressure Level Sound Power Level Dimensions (L x W x H) Net weight	GA003G 100 mm (4") 16 mm (5/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025: 398x117x150 mm (15-5/8"x4-5/8"x5-7/8") w/ BL4040: 410x117x162 mm (16-1/8"x4-5/8"x6-3/8") 2.8 - 3.3 kg (6.2 - 7.3 lbs.) GA011G	GA004G 115 mm (4-1/2") 22.23 mm (7/8") 8,500 81 dB(A) 92 dB(A) w/ B1.4025: 398x130x156 mm (15-5/8"x5-1/8"x6-1/8") w/BL4040: 410x130x168 mm (16-1/8"x5-1/8"x6-5/8") 2.9 - 3.5 kg (6.4 - 7.7 lbs.) GA012G	125 mm (5") 22.23 mm (7/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025: 398x140x156 mm (15-5/8"x5-1/2"x6-1/8") w/ BL4040: 410x140x168 mm (16-1/8"x5-1/2"x6-5/8") 2.9 - 3.6 kg (6.4 - 7.9 lbs.) GA013G	GA006G 100 mm (4") 16 mm (5/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025: 398x117x146 r (15-5/8"x4-5/8"x5-3/4") w/ BL4040: 410x117x158 (16-1/8"x4-5/8"x6-1/4") 2.7 - 3.3 kg (6.0 - 7.3 lbs.) GA014G	GA4 115 22.2 8,50 81 d 92 d 092 d 092 d (15- 007 w/ E (16- 2.9 - GA9 115	1 0007G mm (4-1/2") 3 mm (7/8") 0 B(A) B(A) L4025: 398x130x152 mm 5/8"x5-1/8"x6") L4040: 410x130x165 mm 1/8"x5-1/8"x6-1/2") 3.5 kg (6.4 - 7.7 lbs.) D15G	125 mm (5") 22.23 mm (7/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025: 398x (15-5/8"x5-1/2"x w/ BL4040: 410x (16-1/8"x5-1/2"x 2.9 - 3.5 kg (6.4 - GA016G	6") 140x165 mm 6-1/2")
Hole Diameter No Load Speed (RPM) Sound Pressure Level Sound Power Level Dimensions (L x W x H) Net weight Wheel Diameter	GA003G 100 mm (4") 16 mm (5/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025: 398x117x150 mm (15-5/8"x4-5/8"x5-7/8") w/ BL4040: 410x117x162 mm (16-1/8"x4-5/8"x6-3/8") 2.8 - 3.3 kg (62 - 7.3 lbs.) GA011G 100 mm (4")	GA004G 115 mm (4-1/2") 22.23 mm (7/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025: 398x130x156 mm (15-5/8"x5-1/8"x6-1/8") w/ BL4040: 410x130x168 mm (16-1/8"x5-1/8"x6-5/8") 2.9-3.5 kg (6.4-7.7 lbs.) GA012G 115 mm (4-1/2")	125 mm (5") 22.23 mm (7/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025: 398x140x156 mm (15-5/8"x5-1/2"x6-1/8") w/ BL4040: 410x140x168 mm (16-1/8"x5-1/2"x6-5/8") 2.9 - 3.6 kg (6.4 - 7.9 lbs.) GA013G 125 mm (5")	GA006G 100 mm (4") 16 mm (5/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025: 398x117x146 rr (15-5/8"x4-5/8"x5-3/4") w/ BL4040: 410x117x158r (16-1/8"x4-5/8"x5-3/4") 2.7 - 3.3 kg (6.0 - 7.3 lbs.) GA014G 100 mm (4")	GA4 115 22.2 8,50 81 d 92 d nm w/ E (15- nm w/ E (16- 2.9 - GA4 115	I mm (4-1/2") 3 mm (7/8") 0 B(A) B(A) L4025: 398x130x152 mm 5/8"x5-1/8"x6") L4040: 410x130x165 mm 1/8"x5-1/8"x6-1/2") 3.5 kg (6.4 - 7.7 lbs.) D15G mm (4-1/2") 3 mm (7/8")	125 mm (5") 22.23 mm (7/8") 8,500 81 dB(A) 92 dB(A) 92 dB(A) w/ BL4025: 398x (15-5/8"x5-1/2"x w/ BL4040: 410x (16-1/8"x5-1/2"x 2.9 - 3.5 kg (6.4 - GA016G 125 mm (5")	6") 140x165 mm 6-1/2")
Hole Diameter No Load Speed (RPM) Sound Pressure Level Sound Power Level Dimensions (L x W x H) Net weight Wheel Diameter Hole Diameter No Load Speed (RPM)	GA003G 100 mm (4") 16 mm (5/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025: 398x117x150 mm (15-5/8"x4-5/8"x5-7/8") w/ BL4040: 410x117x162 mm (16-1/8"x4-5/8"x6-3/8") 2.8 - 3.3 kg (6.2 - 7.3 lbs.) GA011G 100 mm (4") 16 mm (5/8") 8,500	GA004G 115 mm (4-1/2") 22.23 mm (7/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025: 398x130x156 mm (15-5/8"x5-1/8"x6-1/8") w/ BL4040: 410x130x168 mm (15-1/8"x5-1/8"x6-7.8") 2.9 - 3.5 kg (6.4 - 7.7 lbs.) GA012G 115 mm (4-1/2") 22.23 mm (7/8") 8,500	125 mm (5") 22.23 mm (7/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025: 398x140x156 mm (15-5/8"x5-1/2"x6-1/8") w/ BL4040: 410x140x168 mm (16-1/8"x5-1/2"x6-5/8") 2.9 - 3.6 kg (6.4 - 7.9 lbs.) GA013G 125 mm (5") 22.23 mm (7/8") 8,500	GA006G 100 mm (4") 16 mm (5/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025: 398x117x146 r (15-5/8"x4-5/8"x5-3/4") w/ BL4040: 410x117x158 r (16-1/8"x4-5/8"x6-1/4") 2.7 - 3.3 kg (6.0 - 7.3 lbs.) GA014G 100 mm (4") 16 mm (5/8") 8,500	GA4 115 22.2 8,50 81 d 92 d nm w/ E (15- nm w/ E (16- 2.9 - GA4 115 22.2 8,50	1 0007G mm (4-1/2") 3 mm (7/8") 0 B(A) B(A) L4025: 398x130x152 mm 5/8"x5-1/8"x6") L4040: 410x130x165 mm 1/8"x5-1/8"x6-1/2") 3.5 kg (6.4 - 7.7 lbs.) D15G mm (4-1/2") 3 mm (7/8") 0	125 mm (5") 22.23 mm (7/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025: 398x (15-5/8"x5-1/2"x w/ BL4040: 410x (16-1/8"x5-1/2"x 2.9 - 3.5 kg (6.4 - GA016G 125 mm (5") 22.23 mm (7/8") 8,500	6") 140x165 mm 6-1/2")
Hole Diameter No Load Speed (RPM) Sound Pressure Level Dimensions (L x W x H) Net weight Wheel Diameter Hole Diameter No Load Speed (RPM) Sound Pressure Level	GA003G 100 mm (4") 16 mm (5/8") 8,500 81 dB(A) 92 dB(A) W/ BL4025: 398x117x150 mm (15-5/8"x4-5/8"x5-7/8") W/ BL4040: 410x117x162 mm (16-1/8"x4-5/8"x6-3/8") 2.8 - 3.3 kg (6.2 - 7.3 lbs.) GA011G 100 mm (4") 16 mm (5/8")	GA004G 115 mm (4-1/2") 22.23 mm (7/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025: 398x130x156 mm (15-5/8"x5-1/8"x6-1/8") w/ BL4040: 410x130x168 mm (16-1/8"x5-1/8"x6-6/8") 2.9 - 3.5 kg (6.4 - 7.7 lbs.) GA012G 115 mm (4-1/2") 22.23 mm (7/8") 8,500 81 dB(A)	125 mm (5") 22.23 mm (7/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025: 398x140x156 mm (15-5/8"x5-1/2"x6-1/8") w/ BL4040: 410x140x168 mm (16-1/8"x5-1/2"x6-5/8") 2.9- 3.6 kg (64-7.9 lbs.) GA013G 125 mm (5") 22.23 mm (7/8") 8,500 81 dB(A)	GA006G 100 mm (4") 16 mm (5/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025: 398x117x146 r (15-5/8"x4-5/8"x5-3/4") w/ BL4040: 410x117x158 r (16-1/8"x4-5/8"x6-1/4") 2.7 - 3.3 kg (6.0 - 7.3 lbs.) GA014G 100 mm (4") 16 mm (5/8")	GA 115 22.2 8,50 81 d 92 d 015- nm w/E (16- 2.9- GA 115 22.2	1 0007G mm (4-1/2") 3 mm (7/8") 0 B(A) B(A) B(A) L4025: 398x130x152 mm 5/8"x5-1/8"x6") L4040: 410x130x165 mm 1/8"x5-1/8"x6-1/2") 3.5 kg (6.4 - 7.7 lbs.) D15G mm (4-1/2") 3 mm (7/8") 0 B(A)	125 mm (5") 22.23 mm (7/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025; 398x (15-5/8"x5-1/2"x w/ BL4040; 410x (16-1/8"x5-1/2"x 2.9 - 3.5 kg (6.4 - GA016G 125 mm (5") 22.23 mm (7/8") 8,500 81 dB(A)	6") 140x165 mm 6-1/2")
Hole Diameter No Load Speed (RPM) Sound Pressure Level Dimensions (L x W x H) Net weight Wheel Diameter Hole Diameter No Load Speed (RPM) Sound Pressure Level Sound Power Level	GA003G 100 mm (4") 16 mm (5/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025:398x117x150 mm (15-5/8"x4-5/8"x5-7/8") w/ BL4040:410x117x162 mm (16-1/8"x4-5/8"x6-3/8") 2.8 - 3.3 kg (6.2 - 7.3 lbs.) GA011G 100 mm (4") 16 mm (5/8") 8,500 81 dB(A) 92 dB(A)	GA004G 115 mm (4-1/2") 22.23 mm (7/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025: 398x130x156 mm (15-5/8"x5-1/8"x6-1/8") w/ BL4040: 410x130x168 mm (16-1/8"x5-1/8"x6-5/8") 2.9 - 3.5 kg (6.4 - 7.7 lbs.) GA012G 115 mm (4-1/2") 22.23 mm (7/8") 8,500 81 dB(A) 92 dB(A)	125 mm (5") 22.23 mm (7/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025: 398x140x156 mm (15-5/8"x5-1/2"x6-1/8") w/ BL4040: 410x140x168 mm (16-1/8"x5-1/2"x6-5/8") 2.9 - 3.6 kg (6.4 - 7.9 lbs.) GA013G 125 mm (5") 22.23 mm (7/8") 8,500 81 dB(A) 92 dB(A)	GA006G 100 mm (4") 16 mm (5/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025: 398x117x146 r (15-5/8"x5-3/4") w/ BL4040: 410x117x158 r (16-1/8"x4-5/8"x6-1/4") 2.7 - 3.3 kg (6.0 - 7.3 lbs.) GA014G 100 mm (4") 16 mm (5/8") 8,500 81 dB(A) 92 dB(A)	GA 115 22.2 8,50 81 d 92 d nm w/E (15- nm w/E (16- 2.9 - GA 115 22.2 8,50 81 d 92 d 15 22.2 8,50 15- 15- 15- 15- 15- 15- 15- 15-	l 0007G mm (4-1/2") 3 mm (7/8") 0 B(A) B(A) L4025: 398x130x152 mm 5(8"x5-1/8"x6") L4040: 410x130x165 mm 1/8"x5-1/8"x6") 2.5 kg (6.4 - 7.7 lbs.) D15G mm (4-1/2") 3 mm (7/8") 0 B(A) B(A) B(A)	125 mm (5") 22.23 mm (7/8") 8,500 81 dB(A) 92 dB(A) 92 dB(A) 15-5/8"x5-1/2"x w/ BL4040; 410x (16-1/8"x5-1/2"x 2.9-3.5 kg (64- GA016G 125 mm (5") 22.23 mm (7/8") 8,500 81 dB(A) 92 dB(A)	6") 140x165 mm 6-1/2") 7.7 lbs.)
Hole Diameter No Load Speed (RPM) Sound Pressure Level Dimensions (L x W x H) Net weight Wheel Diameter Hole Diameter No Load Speed (RPM) Sound Pressure Level	GA003G 100 mm (4") 16 mm (5/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025: 398x117x150 mm (15-5/8"x4-5/8"x5-7/8") w/ BL4040: 410x117x162 mm (16-1/8"x4-5/8"x6-3/8") 2.8 - 3.3 kg (6.2 - 7.3 lbs.) GA011G 100 mm (4") 16 mm (5/8") 8,500 81 dB(A) 92 dB(A) 92 dB(A) w/ BL4025: 398x117x150 mm	GA004G 115 mm (4-1/2") 22.23 mm (7/8") 8,500 81 dB(A) 92 dB(A) w/BL4025: 398x130x156 mm (15-5/8"x5-1/8"x6-1/8") w/BL4040: 410x130x168 mm (16-1/8"x5-1/8"x6-5/8") 2.9 - 3.5 kg (6.4 - 7.7 lbs.) GA012G 115 mm (4-1/2") 22.23 mm (7/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025: 398x130x156 mm	125 mm (5") 22.23 mm (7/8") 8,500 81 dB(A) 92 dB(A) 92 dB(A) W/ BL4025: 398x140x156 mm (15-5/8"x5-1/2"x6-1/8") W/ BL4040: 410x140x168 mm (16-1/8"x5-1/2"x6-5/8") 2.9 - 3.6 kg (6.4 - 7.9 lbs.) GA013G 125 mm (5") 22.23 mm (7/8") 8,500 81 dB(A) 92 dB(A) W/ BL4025: 398x140x156 mm	GA006G 100 mm (4") 16 mm (5/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025: 398x117x146 r (15-5/8"x4-5/8"x5-3/4") w/ BL4040: 410x117x158 r (16-1/8"x4-5/8"x6-1/4") 2.7 - 3.3 kg (6.0 - 7.3 lbs.) GA014G 100 mm (4") 16 mm (5/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025: 398x117x146 r	GAA 115 22.2 8,500 81 d 92 d nm w/E (15- nm w/E (16- 2.9 - GAA 115 22.2 8,500 81 d 92 d nm w/E (16- 2.9 - (16- 2.9 - (16- (16- 2.9 - (16- (15- (16- (16- (16- (16- (16- (16- (16- (16- (16- (16- (16- (15- (16- (16- (16- (16- (15- (16-	1 0007G mm (4-1/2") 3 mm (7/8") 0 8(A) 8(A) L4025: 398x130x152 mm 5/8"x5-1/8"x6") L4040: 410x130x165 mm 1/8"x5-1/8"x6-1/2") 3.5 kg (6.4 - 7.7 lbs.) D15G mm (4-1/2") 3 mm (7/8") 0 B(A) L4025: 398x130x152 mm	125 mm (5") 22.23 mm (7/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025: 398x (15-5/8"x5-1/2"x w/ BL4040: 410x (16-1/8"x5-1/2"x 2.9 - 3.5 kg (6.4 - GA016G 125 mm (5") 22.23 mm (7/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025: 398x	6") 140x165 mm 6-1/2") 7.7 lbs.) 140x152 mm
Hole Diameter No Load Speed (RPM) Sound Pressure Level Sound Power Level Dimensions (L x W x H) Net weight Wheel Diameter Hole Diameter No Load Speed (RPM) Sound Power Level Sound Power Level	GA003G 100 mm (4") 16 mm (5/8") 8,500 81 dB(A) 92 dB(A) w/ BL40425: 398x117x150 mm (15-5/8"x4-5/8"x5-7/8") w/ BL4040: 410x117x162 mm (16-1/8"x4-5/8"x5-7/8") 2.8 - 3.3 kg (6.2 - 7.3 lbs.) GA011G 100 mm (4") 16 mm (5/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025: 398x117x150 mm (15-5/8"x4-5/8"x5-7/8")	GA004G 115 mm (4-1/2") 22.23 mm (7/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025: 398x130x156 mm (15-5/8"x5-1/8"x6-1/8") w/ BL4040: 410x130x168 mm (15-1/8"x5-1/8"x6-7/8") 2.9 - 3.5 kg (6.4 - 7.7 lbs.) GA012G 115 mm (4-1/2") 22.23 mm (7/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025: 398x130x156 mm (15-5/8"x5-1/8"x6-1/8")	125 mm (5") 22.23 mm (7/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025: 398x140x156 mm (15-5/8"x5-1/2"x6-1/8") w/ BL4040: 410x140x168 mm (16-1/8"x5-1/2"x6-1/8") 2.9 - 3.6 kg (6.4 - 7.9 lbs.) GA013G 125 mm (5") 22.23 mm (7/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025: 398x140x156 mm (15-5/8"x5-1/2"x6-1/8")	GA006G 100 mm (4") 16 mm (5/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025: 398x117x146 r (15-5/8"x4-5/8"x5-3/4") 0.7 - 3.3 kg (6.0 - 7.3 lbs.) GA014G 100 mm (4") 16 mm (5/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025: 398x117x146 r (15-5/8"x4-5/8"x5-3/4")	GA 1155 22.2 8,500 81 d 92 d nm w/ E (15- nm w/ E (16- 2.9 - GA 115 22.2 8,500 81 d 92 d nm w/ E (15- 0.6 115 2.2.2 8,500 115 0.6 0.6 115 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	1 000000000000000000000000000000000000	125 mm (5") 22.23 mm (7/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025: 398X (15-5/8"x5-1/2"x w/ BL4040: 410X (16-1/8"x5-1/2"x 2.9 - 3.5 kg (6.4 - GA016G 125 mm (5") 22.23 mm (7/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025: 398X (15-5/8"x5-1/2"x	6") 140x165 mm 6-1/2") 7.7 lbs.) 140x152 mm 6")
Hole Diameter No Load Speed (RPM) Sound Pressure Level Dimensions (L x W x H) Net weight Wheel Diameter Hole Diameter No Load Speed (RPM) Sound Pressure Level Sound Pressure Level	GA003G 100 mm (4") 16 mm (5/8") 8,500 81 dB(A) 92 dB(A) w/ BL40425: 398x117x150 mm (15-5/8"x4-5/8"x5-7/8") w/ BL4040: 410x117x162 mm (16-1/8"x4-5/8"x5-7/8") 2.8 - 3.3 kg (6.2 - 7.3 lbs.) GA011G 100 mm (4") 16 mm (5/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025: 398x117x150 mm (15-5/8"x4-5/8"x5-7/8")	GA004G 115 mm (4-1/2") 22.23 mm (7/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025: 398x130x156 mm (15-5/8"x5-1/8"x6-1/8") w/ BL4040: 410x130x168 mm (15-1/8"x5-1/8"x6-7/8") 2.9 - 3.5 kg (6.4 - 7.7 lbs.) GA012G 115 mm (4-1/2") 22.23 mm (7/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025: 398x130x156 mm (15-5/8"x5-1/8"x6-1/8")	125 mm (5") 22.23 mm (7/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025: 398x140x156 mm (15-5/8"x5-1/2"x6-1/8") w/ BL4040: 410x140x168 mm (16-1/8"x5-1/2"x6-1/8") 2.9 - 3.6 kg (6.4 - 7.9 lbs.) GA013G 125 mm (5") 22.23 mm (7/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025: 398x140x156 mm (15-5/8"x5-1/2"x6-1/8")	GA006G 100 mm (4") 16 mm (5/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025: 398x117x146 r (15-5/8"x4-5/8"x5-3/4") 0.7 - 3.3 kg (6.0 - 7.3 lbs.) GA014G 100 mm (4") 16 mm (5/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025: 398x117x146 r (15-5/8"x4-5/8"x5-3/4")	GA 115 222.2 8,50 81 d 92 d nm w/ E (15- nm w/ E (16- 2.9 - GA 115 22.2 8,50 81 d 92 d nm w/ E (16- 2.9 - GA 115 22.2 8,50 81 d 92 d 15- 15- 15- 15- 15- 15- 15- 15-	1 0007G mm (4-1/2") 3 mm (7/8") 0 8(A) 8(A) L4025: 398x130x152 mm 5/8"x5-1/8"x6") L4040: 410x130x165 mm 1/8"x5-1/8"x6-1/2") 3.5 kg (6.4 - 7.7 lbs.) D15G mm (4-1/2") 3 mm (7/8") 0 B(A) L4025: 398x130x152 mm	125 mm (5") 22.23 mm (7/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025: 398X (15-5/8"x5-1/2"x w/ BL4040: 410X (16-1/8"x5-1/2"x 2.9 - 3.5 kg (6.4 - GA016G 125 mm (5") 22.23 mm (7/8") 8,500 81 dB(A) 92 dB(A) w/ BL4025: 398X (15-5/8"x5-1/2"x	6") 140x165 mm 6-1/2") 7.7 lbs.) 140x152 mm 6") 140x152 mm

*1 The test resules depend to a great extent on the test material etc. 13





Combination Hammer HR001G / HR002G / HR003G / HR004G 28 mm (1-1/8")





HR004G: 4.0 - 4.5 kg (8.8 - 9.9 lbs.) *1 The test resules depend to a great extent on the test material etc. **15**

(15-7/8"x4"x9-3/8")

HR002G: 4.1 - 4.6 kg (9.0 - 10.1 lbs.)

(14-3/4"x4"x9-3/8"

Net weight

3.9 - 4.6 kg (8.6 - 10.1 lbs.)

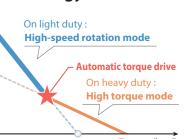


Circular Saw HS003G / HS004G 190 / 185 mm (7-1/2" / 7-1/4")

Automatic torque AD Drive Technology

Speed

automatically changes the cutting speed according to load conditions for an optimum operation: • On light duty: high-speed rotation mode • On heavy duty: high torque mode



Torque (load)



automatically runs while the switch is on.



Blower function



Twin LED Job light



Switch on the tool

😵 Bluetooth"

Vacuum cleaner

•

is activated

Max. bevel capacity



Overload alert using driving mode lamp









BL ADT AWS (RAKE) XPT



*1 The test results depend to a great extent on the test material etc. 17



Recipro Saw JR001G

High Durable Structure



Smooth cutting with vertical crank system

Balancer



Tool-less shoe adjustment



Rubber joint structure

Redesigned lubricating mechanism of slider section

The tool body is separated into the upper and lower housings which joined with vibration absorbing cushion rubbers to reduce load on battery and terminal. **Rigid shoe** Thickness and the shape are redesigned



BL XPT



















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