














Earth auger drill bit series

for Model	Shank type	Sub Category	Image	Bit dia. (mm)	Length (mm)	Working length (mm)	Part No.	Part No.	
Earth auger  	Adapter D	Earth auger drill bit		50	800	550	With pin (Part No. E-07331)	E-13611	
				60				E-13627	
				80				E-13633	
				100				E-07294	
				150				E-07303	
				200				E-07319	
	Adapter D	Extension bar			-	540	-	-	E-07325
					-	-	-	for Earth auger bit 50x800mm	E-13649
					-	-	-	for Earth auger bit 60x800mm	E-13655
					-	-	-	for Earth auger bit 80x800mm	E-13661
-					-	-	for Earth auger bit 100x800mm	E-07630	
-	-	-	for Earth auger bit 150x800mm	E-07646					
-	-	-	for Earth auger bit 200x800mm	E-07652					
Earth auger & Driver drill with side grip 	10.4 mm Hex shank	Earth auger drill bit with Hex shank		20	600	470	-	E-17005	
				25				E-17011	
				30				E-17027	
				35				E-17033	
				40				E-17049	
Impact Wrench 	3/4inch SQ	Earth auger drill bit		20	600	530	With socket, pin and O-ring Spare part, O-ring: Part No. B-54405, Pin: Part No. B-54396, Socket, pin and O-ring set: Part No. B-54380	B-54302	
				25				B-54318	
				30				B-54324	
				35				B-54330	
				40				B-57576	
	Adapter D	Spare bit			20	600	530	-	B-54346
					25				B-54352
					30				B-54368
					35				B-54374
					40				B-57582

For garden



for Model	Shank type	Sub Category	Image	Bit dia. (mm)	Length (mm)	Working length (mm)	Part No.
Driver drill with side grip 	Hex shank	Earth auger drill bit		30	600	200	D-75415
				45	600	200	D-75421
				70	600	200	D-75437
				100	600	240	D-75443
				130	600	280	D-75459

Accessories

Handle set

Part No. 191P11-3
includes a bar which receives reaction force and an auxiliary handle, and helps the user drill holes in the ground easier.



Charging Time

DG001G

Battery	Fast Charging	
	DC40RA	DC40RC
BL4020 2.0Ah	22 min	30 min
*1BL4025 2.5Ah	28 min	38 min
*1BL4040 4.0Ah	45 min	67 min
*1BL4050F 5.0Ah	50 min	85 min

*1 Recommended battery

DDG461

Battery	Fast Charging	
	DC18RC	DC18SD
BL1815N 1.5Ah	15 min	30 min
BL1820B 2.0Ah	24 min	45 min
BL1830B 3.0Ah	22 min	60 min
*1BL1840B 4.0Ah	36 min	90 min
*1BL1850B 5.0Ah	45 min	110 min
*1BL1860B 6.0Ah	55 min	130 min

Cordless Earth Auger

DG002G / DDG461

	DG002G	DDG461
Variable Speed	High / Low : 60 / 200 mm Clay Soil: High / Low : 60 / 150 mm	High / Low : 60 / 200 mm High / Low : 60 / 150 mm
Brake	High / Low : 0 - 1,500 / 0 - 400	High / Low : 0 - 1,400 / 0 - 350
Reversing	High / Low : 55 / 136N·m (487 / 1,210 in.lbs.)	High / Low : 48 / 136 N·m (430 / 1,210 in.lbs.)
Mechanical 2-Speed	2.5 m/s ² or less	2.5 m/s ² or less
Torque Limiter	84 dB(A)	84 dB(A)
Soft Start	95 dB(A)	95 dB(A)
Built-in Job Light	w/ BL4080F: 881 x 605 x 209 mm (34-3/4 x 23-3/4 x 8-1/4") w/ BL4050F: 862 x 605 x 208 mm (34 x 23-3/4 x 8-3/16") w/ BL4040: 842 x 605 x 194 mm (33-1/4 x 23-3/4 x 7-5/8") w/ BL4020 / BL4025: 835 x 605 x 194 mm (32-7/8 x 23-3/4 x 7-5/8")	840 x 607 x 223 mm (33 x 23-7/8 x 8-3/4")
	Net weight 6.8 - 8.0 kg (15.0 - 17.6 lbs.)	7.0 - 7.6 kg (15.4 - 16.8 lbs.)

Standard Equipment : Hex Wrench, Battery, Charger

The weight may differ depending on the attachment(s), including the battery charger. The lightest and heaviest combination, according to EPTA-Procedure 01/2014, are shown in the table.
Items of standard equipment and specifications may vary by country or area.



Cordless Earth Auger

DG002G

DDG461



40V LXT max

18V + 18V → 36V



Max Drilling Capacity
ø200 mm

photo: DG002G



photo: DDG461



photo: DG002G

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DG002G

Work amount	
depth 600mm / BL4040 / on full battery charge / low speed mode	
ø150mm about 100 holes	ø200mm about 65 holes



DDG461

Work amount	
depth 600mm / BL1860BX2 / on full battery charge / low speed mode	
ø150mm about 155 holes	ø200mm about 90 holes



BL
MOTOR
High power
Brushless motor



Reversing switch

enables to extract, in reverse rotation mode, an auger bit jammed in soil with high resistance like clay soil.



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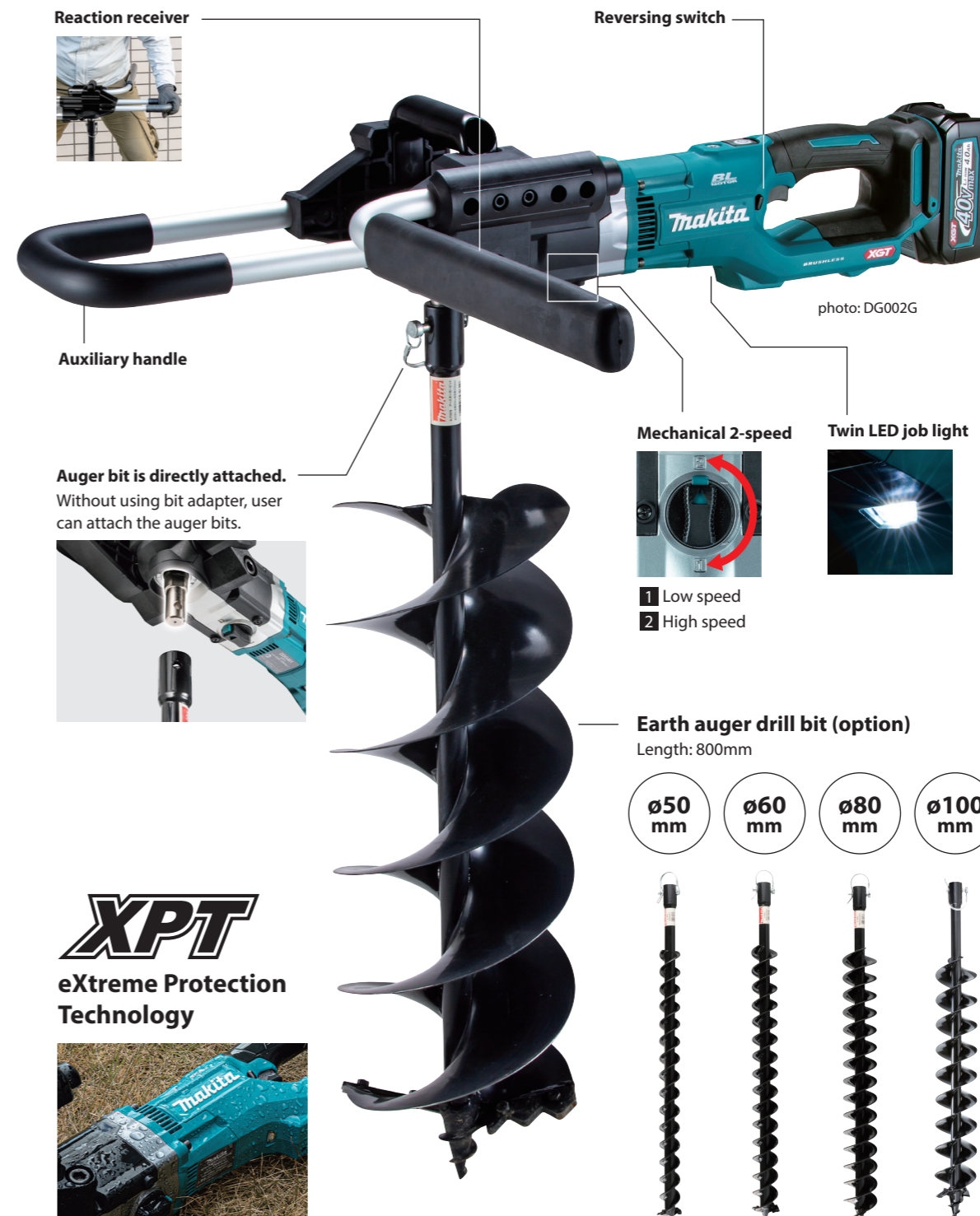
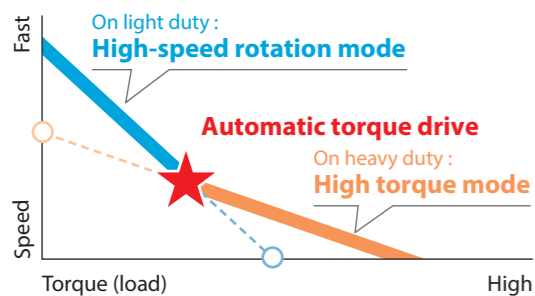
Torque limiter

The torque limiter will actuate when a certain torque level is reached at the low speed setting. The motor will disengage from the output shaft. When this happens, the drill bit will stop turning.

ADT

Automatic torque Drive Technology

automatically changes the drilling speed according to load conditions for an optimum operation



DG002G
XGT
40V Li-ion
max

DDG461
18V + 18V → 36V

XPT
eXtreme Protection Technology

