



Cordless Impact Wrench TW011G



40V^{Li-ion} max

High power and long anvil with 19mm (3/4") square drive



Max fastening torque

1,500^{*} N·m

The maximum fastening torque
at 6 seconds after seating

Nut-busting torque

1,900^{} N·m**

at max impact mode (4)

^{*}When tightening an M30 friction grip bolt

^{**}The maximum torque value at which an M33 friction grip bolt can be loosened within 3 seconds.





BL MOTOR

High power
BL Motor



Constant speed control

Ensures stable torque until the end of the battery capacity.
(Except the reverse and max forward rotations)

XPT

eXtreme
Protection
Technology



Electronic 4-stage impact power selection

enables user to control the power and speed depending on the applications.



Mode	No load speed (min ⁻¹)	Impacts per minutes (min ⁻¹)
1. Soft	0-500	-
2. Med.	0-700	0-1,400
3. Hard	0-1,100	0-2,000
4. Max.	0-1,800	0-2,600

Full speed mode
Allows the tool to reach full speed with fewer trigger pull, minimizing fatigue during continuous work.

Mode settings suitable for removing and installing tires, etc.

Mode	Behavior of the tool (Work example)	Target fastening torque	Reverse
1. Soft	Stops immediately after seating (Manual tightening of large truck tires) with Auto-stop	30 - 50 N·m*	Rotates slowly after finishing impacts, with Auto-stop
2. Med.	Stops approx. 0.3 seconds after seating (Initial tightening of large truck tires) with Auto-stop	50 - 150 N·m*	
3. Hard	Stops approx. 0.5 seconds after seating (Temporary tightening of large truck tires) with Auto-stop	300 - 450 N·m*	
4. Max.	Tightens at the maximum speed	1,500 N·m**	Loosens at the maximum speed

*With M20 - M24 bolts

**At 6 seconds after seating, with an M30 friction grip bolt

Accessories

Extension handle set

Part No. 191G67-2



Charging Time

	Fast Charging	DC40RA	DC40RC
*1 BL4020 2.0Ah		22 min	30 min
*1 BL4025 2.5Ah		28 min	38 min
*1 BL4040/F 4.0Ah		45 min	67 min
BL4050F 5.0Ah		50 min	85 min
BL4080F 8.0Ah		76 min	170 min

*1 Recommended battery

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Variable Speed	Square drive Max fastening torque	19.0 mm (3/4") 6-sec tightening: 1,500 N·m (1,110 ft.lbs.) 3-sec tightening: 1,250 N·m (922 ft.lbs.)
Brake	Nut-busting torque (Other conditions)	1,900 N·m (1,400 ft.lbs.) The maximum torque value at which an M33 friction grip bolt can be loosened within 3 seconds.
Reversing	No load speed	Max / Hard / Med. / Soft: 0 - 1,800 / 0 - 1,100 / 0 - 700 / 0 - 500 min ⁻¹
Electronic 4-Speed	Impacts per minute (Other conditions)	Max / Hard / Med. / Soft: 0 - 2,600 / 0 - 2,000 / 0 - 1,400 / - min ⁻¹ In Soft mode (Mode 1), the tool stops as soon as an impact is detected.
Constant Speed	Vibration level / Vibration K factor*	Impact tightening of fasteners of the maximum capacity of the tool: 15.6 m/s ² / 2.4 m/s ²
Built-in Job Light	Sound pressure level*	104 dB(A)
Carrying Case	Sound power level*	112 dB(A)
	Noise K factor*	3 dB(A)
	Dimensions (L x W x H) (Battery)	329 x 94 x 297 mm (13 x 3-11/16 x 11-3/4") BL4025
	Net weight (Battery)	4.3 - 5.5 kg (9.5 - 12.1 lbs.) BL4020 - BL4080F

Standard Equipment : Hook, Battery, Charger, Tool bag

*EN62841-2-2

The weight may differ depending on the attachment(s), including the battery cartridge. The lightest and heaviest combination are shown in the table.
Items of standard equipment and specifications may vary by country or area.

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