



Cordless Angle Impact Wrench DTL300 / DTL301 / DTL302

LXT


Max fastening
torque
340 N·m
6 seconds after seating,
when tightening

Nut-busting
torque
530 N·m
within 3 seconds,
when loosening

For automotive maintenance

High power & High-speed fastening

Suitable for tight spaces in vehicle and farm equipment maintenance



For tractor tire replacement



For railway maintenance work

■ DTL300



12.7[1/2"]
Cring
with hole

■ DTL301



12.7[1/2"]
Pin-detent

■ DTL302



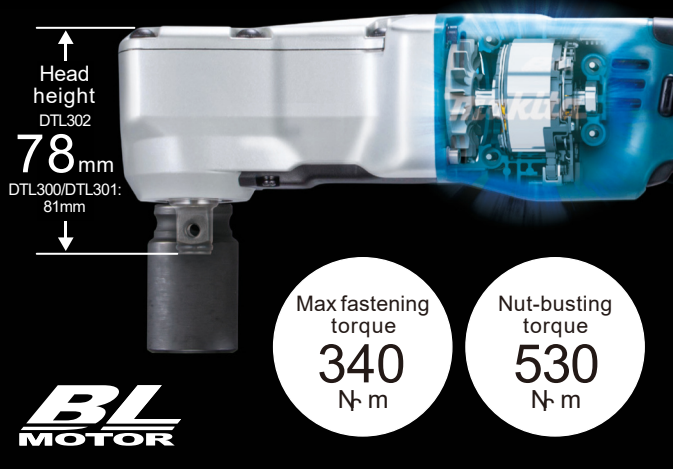
9.5[3/8"]
Cring
without hole

18V
LITHIUM-ION

BL **XPT**
MOTOR

High power & High-speed fastening

Slim body for tight spaces with high-power fastening



Auto-stop system in forward/reverse rotation modes

For continuous temporary fastening and preventing nuts from falling off during loosening



	Description	Application
Forward	Rotates in soft impact mode and stops immediately after impact starts.	Temporary fastening of bolts and nuts
Reverse	Rotates in hard impact mode and stops immediately after impact ends.	Preventing nut loss when loosening bolts and nuts

3-stage impact power selection



Mode	Max blows
Hard	4,000 min ⁻¹
Medium	2,800 min ⁻¹
Soft	1,800 min ⁻¹

XPT

Switch panel

Reversing switch lever

LED job light



Slim Grip

115 mm circumference on the little finger side

Excellent maneuverability

The center of gravity is close to the switch, minimizing hand fatigue.



Center of gravity



LED job light

3 brightness levels

Optional Accessories

Pin 4 set
Part No. 194485-1
DTL301 only



Charging Time

	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	
BL1840B 4.0Ah	36 min	90 min	
BL1850B 5.0Ah	45 min	110 min	
BL1860B 6.0Ah	55 min	130 min	

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DTL300 / DTL301 / DTL302

Variable Speed	Max fastening torque (Battery)	310 - 340 N·m (230 - 250 ft.lbs.)
Brake	Nut-busting torque (Battery)	500 - 530 N·m (370 - 390 ft.lbs.)
Reversing	Square drive	DTL300/DTL301: 12.7 mm (1/2") DTL302: 9.5 mm (3/8")
Electronic 3-Speed	No load speed	Hard / Med. / Soft: 0 - 3,200 / 0 - 1,500 / 0 - 1,000 min ⁻¹
Built-in Job Light	Impacts per minute	Hard / Med. / Soft: 0 - 4,000 / 0 - 2,800 / 0 - 1,800 min ⁻¹
Carrying Case	Head height	DTL300 / DTL301: 81.0 mm (3-3/16") DTL302: 78.0 mm (3-1/16")
	Vibration level*1	DTL300 / DTL301: 14.4 m/s ² (Mode*2) DTL302: 18.0 m/s ² (Mode*2)
	Uncertainty (K) for Vibration*1	1.5 m/s ² (Mode*2)
	Sound pressure level*1	DTL300 / DTL301: 100 dB(A) / DTL302: 96 dB(A)
	Sound power level*1	DTL300 / DTL301: 108 dB(A) / DTL302: 104 dB(A)
	Uncertainty (K) for Noise*1	3 dB(A)
	Dimensions (L x W x H)	396 - 414 x 80 x 86 - 92 mm (15-5/8 - 16-1/4 x 3-1/8 x 3-5/8")
	(Battery)	Tool only - BL1860B
	Net weight (Battery)	1.8 - 2.1 kg (4.0 - 4.6 lbs.) BL1820B - BL1860B

Standard Equipment : DTL301RTJ: Connector plastic case: 821551-8(1), Inner tray: 836600-8(1), Battery BL1850B: 198013-4(2), FAST CHARGER: DC18RC(1)



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