

18V Brushless Angled Impact Wrench

LXT

DTL300
DTL301
DTL302



18V Brushless Angled Impact Wrench

The Makita 18V Angled Impact Wrench is designed for maximum power and accessibility in tight spaces. Powered by an 18V Li-Ion battery, it delivers up to 340Nm of fastening torque with a 3,200rpm and 4,000 ipm performance for efficient fastening.

Its 90° slim head allows easy access in confined areas, while the 3 different models provides compatibility with a wide range of sockets.

Equipped with an automatic impact stop system in forward/reverse rotation mode, a 3 stage LED, and an ergonomically designed handle makes it the ultimate solution when performing work in tight spaces.



Product Overview



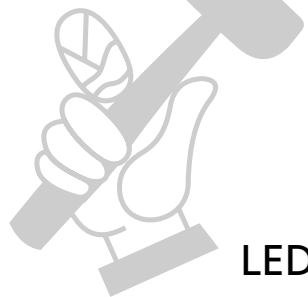
4 Speed modes

Auto stop

Speed

Brightness

Slim tool head



LED job light



Ergonomically designed handle

Automatic impact stop system in forward/reverse rotation

■ DTL300



12.7[1/2"]
C ring
with hole

■ DTL301



12.7[1/2"]
Pin-detent

■ DTL302



9.5[3/8"]
C ring
without hole



Product Specification Sheet



	DTL300	DTL301	DTL302
Max. capacities standard bolt	M10 - M20		
Max. capacities high tensile bolt	M10 - M16		
No load speed	0 - 3,200rpm		
Max. fastening torque	Hard: 340Nm / Med: 200Nm / Soft: 90Nm		
Nut-busting torque	530Nm		
Drive size	1/2" Square C-Ring	1/2" Square Pin Detent	3/8" Square
Overall length	396mm		
Skin weight	1.5kg		
Weight (with battery)	2.1kg (BL1860B)		
Voltage	18V		

- **4 Modes** – Low, Med, high and Automatic for different applications
- **Slim Head Design** – narrow head design at only 86mm in height, allows for access to tight spaces while still delivering 340Nm.
- **LED Joblight** – 3 adjustable brightness stages ideal for illuminating the work area when working in tight or narrow spaces
- **eXtreme Protection technology** – provides increased protection against dust and moisture ingress whilst working in tough environments such as inside engine bays.
- **Ergonomic handle** – The center of gravity is moved closer to the switch to reduce the strain on the user's arm
- **Automatic impact stop system in forward/reverse rotation mode** – Equipped with an automatic system rotation mode, making it suitable for performing work in tight spaces
- **Trigger Lock** – Prevents the trigger from being accidentally activated whilst in storage or not in use. Preventing damage to material and equipment whilst also preventing unnecessary battery drain.

Advantages



POWER

340Nm max of fastening torque



COMPACT

Narrow head design at only 78mm in height, allows for access to tight spaces



CONTROL

4 modes, Low, Med, High and Automatic for different applications

Our Range

	DTL300/DTL301/DTL302	DWR180	DTL063
	  		
Motor Type	Brushless	Brushed	Brushed
No load speed	0 – 3,200rpm	0 - 800rpm	0 - 2,000rpm
Max. fastening torque	340Nm	47.5Nm	60Nm
Drive size	1/2" Square (DTL300/DTL301) 3/8" Square (DTL302)	1/4" Square 3/8" Square	9.5mm (3/8") Square
Overall length	396mm	369mm	387mm
Skin weight	1.5kg	1.0kg	1.1kg
Weight (with battery)	2.1kg (BL1860B)	1.6kg (BL1860B)	1.7kg
Voltage	18V	18V	18V

Standard Accessories		
None		

3/8" Optional Accessories		
	B-54651	9pc Metric Impact Socket Set – 3/8" Drive
	P-05963	3/8" Square Drive to 1/4" Hex Drive Adaptor
	B-55550	14pc Metric Impact Socket Set – 3/8" Drive

1/2" Optional Accessories	
	1/2" Drive Impact Wrench Sockets
	1/2" Drive Deep Impact Sockets
	1/2" Impact Socket Extensions
	1/2" Socket Accessories
	1/2" Drive Impact Wrench Chuck Adaptors

Automotive Solutions

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METAL CUTTING



LIGHTING



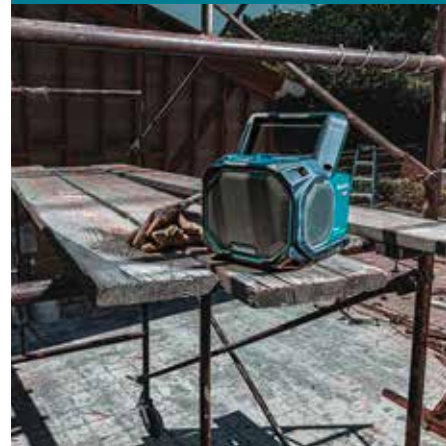
DRILLING



HOLE PUNCH



RADIO



DIE GRINDER



Storage



TRANSPORT

EFFICIENT LOADING
AND UNLOADING



ACCESS

OPEN ANY BOX
WITHOUT UNSTACKING



STORE

SPACE FOR LARGER
TOOLS & ACCESSORIES



ORGANISE

CUSTOMISE YOUR
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