

LXT | 18V

EXTENDED 3/4" ANVIL

DTW1005

DELIVERS

UP TO **1,700**NM

MAX BREAKAWAY
TORQUE

**4-STAGE
POWER
SELECTION**

FOR INCREASED EFFICIENCY
AND CONTROL

137MM

EXTENDED ANVIL
IDEAL FOR WORKING IN
CONFINED SPACES





LXT IMPACT WRENCH RANGE

LXT 18V | 36V

DTW180

DTW181

DTW300

DTW301

DTW302



ANVIL

3/8" FRICTION RING

1/2" FRICTION RING

1/2" FRICTION RING

1/2" DETENT PIN

3/8" FRICTION RING

MAX NO LOAD SPEED

2,400RPM

2,400RPM

3,200RPM

3,200RPM

3,200RPM

MAX IMPACTS PER MINUTE

3,600IPM

3,600IPM

4,000IPM

4,000IPM

4,000IPM

MAX BREAKAWAY TORQUE

310NM

330NM

580NM

580NM

500NM

MAX FASTENING TORQUE

180NM

210NM

330NM

330NM

300NM

OVERALL LENGTH

144MM

151MM

144MM

144MM

138MM

WEIGHT
(WITH BL1860B)

1.5KG

1.5KG

1.8KG

1.8KG

1.8KG

VOLTAGE

18V

18V

18V

18V

18V

MORE VERSATILITY

TRADE DRIVEN • TRUSTED INVESTMENT

EXPERIENCE MORE™



LXT IMPACT WRENCH RANGE

LXT 18V | 36V

DTW700



ANVIL

1/2" FRICTION RING

DTW701



1/2" DETENT PIN

DTW800



7/16" HEX SHANK
(LINEMAN DRILL)

DTW1001



3/4" FRICTION RING

DTW1002



1/2" FRICTION RING

DTW1004



1/2" DETENT PIN

DTW1005



3/4" FRICTION RING

MAX NO LOAD SPEED

2,200RPM

2,200RPM

1,800RPM

1,800RPM

1,800RPM

2,000RPM

1,800RPM

MAX IMPACTS PER MINUTE

2,700IPM

2,700IPM

2,200IPM

2,200IPM

2,200IPM

2,400IPM

2,200IPM

MAX BREAKAWAY TORQUE

1,000NM

1,000NM

-

1,700NM

1,600NM

1,300NM

1,700NM

MAX FASTENING TORQUE

700NM

700NM

800NM

1,250NM

1,200NM

1,050NM

1,360NM

OVERALL LENGTH

170MM

170MM

229MM

229MM

229MM

223MM

339MM

WEIGHT
(WITH BL1860B)

2.7KG

2.7KG

3.7KG

3.7KG

3.6KG

3.4KG

4.2KG

VOLTAGE

18V

18V

18V

18V

18V

18V

18V

MORE VERSATILITY

TRADE DRIVEN • TRUSTED INVESTMENT

EXPERIENCE MORE™

SPECIFICATIONS

MAX BREAKAWAY TORQUE	1,700NM
MAX FASTENING TORQUE	1,360NM
IMPACTS PER MINUTE	MODE 4: 0-2,200 3: 0-1,800 2: 0-1,600 MODE 1: FOR SEATING BOLTS/NUTS WITH ROTATION ONLY
NO LOAD SPEEDS	0-1,800 1,000 900 800 RPM
WEIGHT (SKIN)	3.5 KG
WEIGHT (WITH BL1860B)	4.2 KG

HIGHLIGHTS



TECHNOLOGY
Makita-built brushless motor for superior runtime, power and durability.



DURABILITY
Equipped with eXtreme protection technology (XPT) to enhance dust and water ingress protection.



SPEED
Includes an optimised application selector with 4 modes for effortless adaption of speed and impacts for a variety of tasks.



HIGH POWER
Delivers maximum fastening torque of 1,360Nm and breakaway torque of 1,700N-m.

FEATURES

POWERFUL PERFORMANCE: Delivers an impressive 1,700Nm of nut-busting torque, ideal for heavy duty applications.

HIGH DURABILITY: Designed with battery vibration suppression technology for long-lasting performance, while XPT ensures water and dust resistance for use in harsh conditions.

EXTENDED ANVIL: Friction ring anvil for compatibility with all 3/4" sockets on the market.

4 STAGE POWER SELECTION: Fine-tune RPM and fastening torque to suit specific jobs, providing total control over your work.



OPERATING MODE BREAKDOWN

FORWARD

REVERSE

SETTING	MODE	IPM	RPM	TARGET TORQUE (NM)	FEATURES	APPLICATION
4	FREE RANGE IMPACT	2,200	1,800	1,360	Maximum speed, blows and torque can be obtained	Free-range fastening operation. Requires the user to fully control the tool.
3	AUTO-STOP	1,800	1,000	300-450	Stops automatically approx. 0.8 seconds after the tool has started impact blows.	Stops the tool from rotating any further before it gets to the predetermined torque. This makes it easier to then fasten nuts/bolts completely.
2	AUTO-STOP	1,600	900	50-150	Stops automatically approx. 0.5 seconds after the tool has started impact blows.	Allows to fasten bolts/nuts with the required torque in a cross-fastening manner.
1	AUTO-STOP	0	800	30-50	Seats nuts and bolts with rotational force only.	Mimics hand fastening.
4	FREE RANGE IMPACT	2,200	1,800	1,700	Maximum speed, blows and torque can be obtained.	Free-range, unfastening operation. Requires the user to fully control the tool.
1 2 3	AUTO-STOP	2,200	1,800	1,700	Automatically slows down rotation speed after the tool has stopped impact blows.	Loosening lug nuts on large vehicles. Reduces likelihood of losing fasteners.

3/4" STANDARD DRIVE SOCKETS

A-85519	19-50MM
A-85531	21-52MM
A-85553	22-52MM
A-85575	24-52MM
134853-6	26-52MM
134855-2	27-52MM
134857-8	30-52MM
134860-9	35-56MM
134862-5	36-56MM



3/4" DEEP DRIVE SOCKETS

A-85503	17-95MM
A-85525	19-95MM
A-85547	21-95MM
A-85581	24-95MM
134854-4	26-95MM
134856-0	27-95MM
134858-6	30-95MM
134859-4	32-95MM
134861-7	35-95MM
134863-3	36-95MM

