



Torque Control Shut-Off Impacts

PRODUCTION & ASSEMBLY



NEW 1/2" Square
Impact Wrench

14.4V LXT BL BRUSHLESS CORDLESS

NEW 3/8" Square
Impact Wrench

14.4V LXT BL BRUSHLESS CORDLESS

NEW Impact Driver

14.4V LXT BL BRUSHLESS CORDLESS



14.4v Li-Ion

makitaassemblytools.com

Compact and Lightweight

NEW 14.4V LXT® BL Brushless Cordless Impact Drivers



**DTDA040Z
DTDA040RZ***

**DTDA070Z
DTDA070RZ***

**DTDA100Z
DTDA100RZ***

**DTDA140Z
DTDA140RZ***

Max Fastening Torque	35 N·m (310 in.lbs.)	65 N·m (575 in.lbs.)	95 N·m (841 in.lbs.)	140 N·m (1,239 in.lbs.)
No Load Speed (RPM)	0 - 2,300	0 - 2,600	0 - 2,700	0 - 2,600
Impacts Per Minute (IPM)	0 - 3,700	0 - 3,700	0 - 3,300	0 - 3,300
Dimensions (L x W x H)	5-1/2"x2-15/16"x9-3/8" / 10-1/8"	5-1/2"x2-15/16"x9-3/8" / 10-1/8"	5-3/4"x2-15/16"x9-3/8" / 10-1/8"	5-3/4"x2-15/16"x9-3/8" / 10-1/8"
Net weight	2.4 / 2.9 lbs.**	2.4 / 2.9 lbs.**	2.4 / 2.9 lbs.**	2.7 / 3.1 lbs.**

* wireless capable

**with BL1415NA / BL1430B / BL1460A

NEW 14.4V LXT® BL Brushless Cordless 3/8" & 1/2" Square Drive Impact Wrenches



**DTWA070Z
DTWA070RZ***

**DTWA100Z
DTWA100RZ***

**DTWA140Z
DTWA140RZ***

**DTWA190Z
DTWA190RZ***

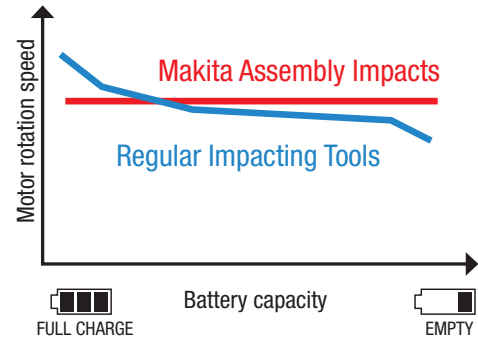
Max Fastening Torque	65 N·m (575 in.lbs.)	95 N·m (841 in.lbs.)	140 N·m (1,239 in.lbs.)	185 N·m (1,637 in.lbs.)
Square Drive Size	3/8"	3/8"	1/2"	1/2"
No Load Speed (RPM)	0 - 2,500	0 - 2,700	0 - 2,500	0 - 2,600
Impacts Per Minute (IPM)	0 - 3,700	0 - 3,300	0 - 3,300	0 - 3,000
Dimensions (L x W x H)	5-5/8"x2-15/16"x9-3/8" / 10-1/8"	5-15/16"x2-15/16"x9-3/8" / 10-1/8"	6-1/8"x2-15/16"x9-3/8" / 10-1/8"	6-1/8"x2-15/16"x9-3/8" / 10-1/8"
Net weight	2.4 / 2.9 lbs.**	2.4 / 2.9 lbs.**	2.7 / 3.1 lbs.**	2.9 / 3.3 lbs.**

* wireless capable

**with BL1415NA / BL1430B / BL1460A

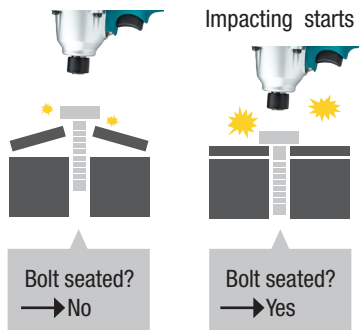
Programmability

Stable fastening torque



Maintains consistent fastening torque even when battery capacity is low.

Impact auto-stop



AVOID SHORT SHOTS DUE TO GALLING



Overcome defective or damaged threads and maintain consistent fastening with Makita software program.

Usability

Color coded plate for easy model identification



Large L.E.D. Display
Green (PASS)
Red (FAIL)



Parameters

- Torque level
- Impact Time/Force
- Hard/Soft Joint Condition
- Enable/Disable Forward & Reverse
- Maintenance Scheduling

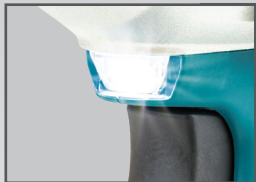


Li-Ion	Model No.	TORQUE (N.m)																	
14.4V	DTDA040Z	3	20	35															
	DTDA070Z	5	40	65															
	DTDA100Z	6	65	95															
	DTDA140Z	18	80	140															
	DTWA070Z	5	40	65															
	DTWA100Z	6	65	95															
	DTWA140Z	18	80	140															
	DTWA190Z	25	125	185															

Target Torque Range Max Fastening Torque

Features

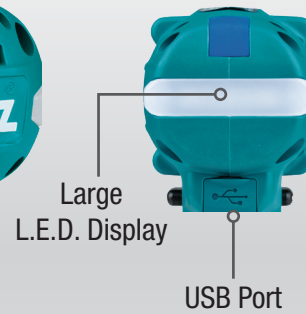
Rubberized bit sleeve protects workpiece from scratches and damage



Single LED job light with preglow and afterglow functions

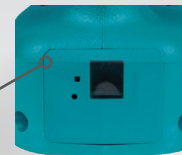
Easy-to-pull trigger switch

Automatic Impact Stop System



Large L.E.D. Display

USB Port



Wireless Communication Capability

Wireless capability offers pass/fail for error proofing and batch counts



BATTERIES

6.0Ah	 BL1460A	55 min. CHARGE TIME
3.0Ah	 BL1430B	30 min. CHARGE TIME
1.5Ah	 BL1415NA	20 min. CHARGE TIME

CHARGERS



DC18RC

DC18RD

FOR MORE INFORMATION, PLEASE CONTACT

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