

Higher efficiency



1/4" Cordless Impact Driver DTD171



Left-right twin LED job light

with preglow and afterglow functions enhances the visibility by reducing the shade of a bit.



predecessor model



DTD171

LED light ON-OFF button

One-touch bit installation

Quick mode-switching button

Variable speed control by trigger



Tool catcher set Part No. 197043-2



enables to hook the machine quickly on a snap hook of waist belt.



1/4" Cordless Impact Driver DTD171	
Variable Speed	Battery Capacities: 18V Li-Ion
Brake	Hex Shank: 1/4"
Reversing	No Load Speed: 0 - 3,600/3,200/2,100/1,100 RPM
Built-in Job Light	Impacts Per Minute: 0 - 3,800/3,600/2,600/1,100 IPM
	Maximum Fastening Torque: 1,590 in. lbs (180 Nm)
	Overall Length: 4-9/16" (116 mm)
	Standard Equipment:
	Tool Only. Batteries and Charger Sold Separately. Hook (346449-3)

4 assist mode + 4 impact force to improve work efficiency



Max tightening torque 1,590 in. lbs. 180 Nm



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A-mode (Assist mode)



Enhanced Anvil holder rigidity

Material change from Needle bearing to Ball bearing provides reduction of bit wobbling.

8 + Tightening modes and Memory function for various applications

Wood Tightening long screws.
(0 - 1,800 / 3,800)

The tool drives a screw with low-speed rotation at first. After starting to impact, the rotation speed increases and reaches max speed.

Bolt Loosening bolts.
(0 - 3,600 / 3,800)

Reverse rotation auto stop

This mode helps to prevent a bolt from falling off.

T1 Teks screw thin metal
Driving self-drilling screws to a thin metal like a metal stud
(0 - 2,900 / -)

The tool stops rotating soon after impact starts.

T2 Teks screw thick metal
Driving self-drilling screws to a thick metal plate with good finish.
(0 - 3,600 / 2,600)

This mode helps to prevent the screws from breakage and stripping.

4 Changing the impact force (panel button)



4 Assist mode (panel button)

Changing Impact force (body button)

Max	Hard	Medium	Soft
(0 - 3,600 / 3,800)	(0 - 3,200 / 3,600)	(0 - 2,100 / 2,600)	(0 - 1,100 / 1,100)

Quick mode-switching function (body button)

Impact force change with one hand

The level of impact force changes every time you press the quick mode-switching button while holding the grip.



Memory function of impact mode is equipped.

If any two modes are registered in advance, you can switch to your desired mode by just pressing quick mode-switching button.

Example of Memory function of impact mode

If you register "hard impact mode" and "Teks thin" mode, you can switch from "hard impact mode" to "Teks thin" mode by just one click of the quick mode-switching button.



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