

Satisfy Professional's Needs



Cordless Impact Driver  
DTD154



High rotational speed  
**3,600rpm**

Optimum for fast tightening of self-drilling screws



Max tightening torque

**175N·m**

Lightweight at

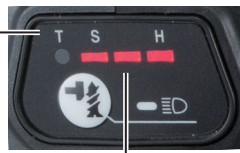
**1.2kg**  
(BL1815N)



Aluminum hammer case creates impression of rigidity of the machine.

One-touch bit installation (For some countries only)  
No need to pull bit sleeve for bit installation

Twin LED Job light with pre-glow and afterglow functions



**Electronic 3 stage impact power selection**  
In order to reduce fault tightening, hard/medium/soft impact power can be selected to the material of workpiece or screw type simply by pushing a button.

**T-mode:**  
Tightening mode for self-drilling screw  
T-mode is a special mode optimum for fast tightening of self-drilling screws without damaging the screw and the workpiece.



Variable speed control by trigger

Ergonomically designed handle with soft grip provides comfortable grip and more control while minimizing hand fatigue and pain.

Powered by 18V Li-ion batteries

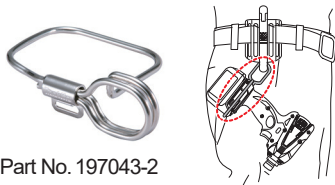
Belt clip



## Battery / Charger

## Optional Accessories

**Tool catcher set**  
enables to hook the machine quickly on a snap hook of waist belt.



Part No. 197043-2

## Battery Protector

designed to protect the battery cartridge from dust and dripping water in outdoor applications or harsh environments.



Part No. 195798-3

with Battery fuel gauge



\*without Battery fuel gauge



BL1860B (6.0Ah)  
BL1850B (5.0Ah)  
BL1840B (4.0Ah)  
BL1830B (3.0Ah)  
BL1820B (2.0Ah)  
\*BL1815N (1.5Ah)

Fast charger  
DC18RC



Charger  
DC18SD



## Cordless Impact Driver

### DTD154

Variable Speed

Brake

Reversing

Electronic 3-Speed

Built-in Job Light

Carrying Case

Capacity

Mach screw :	M4 - M8 (5/32" - 5/16")
Standard bolt :	M5 - M16 (3/16" - 5/8")
High strength bolt :	M5 - M14 (3/16" - 9/16")
Coarse thread (in length) :	22 - 125mm (7/8" - 4-7/8")
Impacts per minute (ipm)	0 - 3,800 / 0 - 2,600 / 0 - 1,100
No load speed (rpm)	0 - 3,600 / 0 - 2,100 / 0 - 1,100
Max. fastening torque	175 N·m (1,550 in·lbs)
Vibration Level	12.5 m/s <sup>2</sup>
Sound Pressure Level	96 dB(A)
Sound Power Level	107 dB(A)
Dimensions (L x W x H)	117 x 79 x 236 mm (4-5/8" x 3-1/8" x 9-1/4")
Net weight	BL1850B: 1.5kg (3.3lbs) BL1815N: 1.2kg (2.7lbs)

Standard Equipment : DTD154Z: Hook 346317-0(1)

DTD154RFE:  
Hook: 346317-0(1), Plastic case: 824979-9(1),  
Battery BL1830B: 197605-6(2),  
DC18RC FAST CHARGER DC18RC(1)

DTD154RFE:  
Hook: 346317-0(1), Plastic case: 824979-9(1),  
Battery BL1830B: 197605-6(2),  
DC18RC FAST CHARGER DC18RC(1)



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