Model: DTD149RAE | Category: Drilling / Fastening | Last Modified: Feb 18 2019 11:27:32



# DTD149RAE

#### **Cordless Impact Driver**

18V LXT Li-Ion Cordless 165 N·m (1,460 in.lbs.) Impact Driver



Standard Equipments: HOOK 346449-3(1) TWIST TORSIONBIT PH2-120 1PC B-66743(1) BATTERY BL1820B SET 197254-9(2)

PLASTIC CARRYING CASE 824979-9(1) DC18RC FAST CHARGER DC18RC(1)

### Detail

- 18V LXT Li-Ion Cordless 165 N·m (1,460 in.lbs.) Impact Driver
- · Developed for main applications such as tightening of self-drilling screws or light duty machine screws
- 2,500 max RPM and 165  $N{\cdot}m$  (1,460 in.lbs.) of max torque
- Compact and lightweight design
- · Aluminum hammer case creates the impression of rigidity of the machine
- · Dual LED lights with preglow and afterglow functions illuminate the work area more widely

- Extreme Protection Technology (XPT) is engineered for improved dust and water resistance for operation in harsh conditions
- Convenient one-touch 6.35 mm (1/4") hex chuck for quick bit changes (country-specific)
- Variable speed (0-2,500 RPM & 0-3,200 IPM) for a wide range of fastening applications
- · Soft grip provides increased comfort on the job
- · Battery protection circuit protects against overloading, over-discharging and over-heating
- Reversing switch is conveniently located
- Phosphorescent bumper glows in dark places
- · Electric brake for maximum productivity and increased operator safety
- Durable, reversible belt clip convenient for temporary tool hanging

## Note

Optional accessories Socket bits **Drill chucks** Belt clip Drill bits with 6.35mm Hex shank Hole saws for impact driver Bit piece Stopper for impact driver Tool catcher set Battery protectors Li-ion Batteries: BL1860B BL1850(B) BL1840(B) BL1830(B) BL1820(B) **BL1815N** Fast charger DC18RC Two port multi fast charger DC18RD Charger DC18SD/DC24SC Four port multi charger DC18SF Automotive charger DC18SE

# Spec

Capacity	<b>Machine Screw:</b> M4 - M8 (5/32 - 5/1 6")	<b>Standard Bolt:</b> M5 - M14 (3/16 - 9/1 6")
	High Strength Bolt: M5 - M12 (3/16 - 1/2")	<b>Coarse thread (in length):</b> 22 - 125 mm (7/8 - 4-7/8")
	<b>Steel:</b> 22 mm (7/8")	Wood (Auger Bit): 24 mm (15/16")
Hex Shank	6.35 mm (1/4")	
Impacts Per Minute (IPM)	0 - 3,200	0 - 3,200
Max Fastening Torque	165 N·m (1,460 in.lbs.)	<b>Soft:</b> 165 N·m
	<b>Soft:</b> 1,460 in.lbs.	
Vibration Level	N/A m/s²	
Vibration K Factor	N/A m/s²	
Sound Pressure Level	N/A dB(A)	
Sound Power Level	N/A dB(A)	
Noise K Factor	N/A dB(A)	
Dimensions (L x W x H)	135 x 79 x 238 mm (5-5/16 x 3-1/8 x 9-3/8")	
Hole Saw Diameter	38 mm (1-1/2")	
Shank/Drive	Hex Shank 6.35 mm (1/4")	
Net weight	1.3 - 1.6 kg (2.8 - 3.5 lbs.)	