



Cordless Impact Wrench  
DTW190 1/2" (12.7mm)

Satisfy Professional's Needs



**Maximum tightening torque\***  
**190 N·m (140 ft·lbs)**



\* Tightening torque at 6 seconds after seating,  
when tightening M16 (grade 10.9) high strength  
friction grip bolt.

Shoulder strap & tool catcher  
as optional accessories



# Compact and light weight



1/2" (12.7mm) Square drive

## LED Job light with preglow function

On pulling switch trigger, the light automatically turns on before motor starts turning.



Variable speed control by trigger

## Ergonomically designed handle with rubberized soft grip

provides comfortable grip and more control while minimizing hand fatigue and pain.

## Belt clip can be attached. (option)



## Tool catcher (option)



## Shoulder strap (option)

improves freedom of operator's movement during work at height.

Part No. 197676-3 (with tool catcher)



## 18V Li-ion battery

with Battery fuel gauge

BL1860B: 6.0Ah

BL1850B: 5.0Ah

BL1840B: 4.0Ah

BL1830B: 3.0Ah

BL1820B: 2.0Ah

BL1815N: 1.5Ah (without Battery fuel gauge)



## Fast Charger

DC18RC



## Charger

DC18SD



## Cordless Impact Wrench

### DTW190 1/2" (12.7mm)

- Variable Speed
- Brake
- Reversing
- Built-in Job Light
- Carrying Case

#### Capacity

Standard bolt: M8 - M16 (5/16" - 5/8")

High strength bolt: M8 - M12 (5/16" - 1/2")

Square drive: 12.7mm (1/2")

Impacts per minute (ipm)

0-3,000

No load speed (rpm)

0-2,300

Max Fastening Torque

190 N·m (140ft·lbs)

Dimensions (LxWxH)

176x79x237mm (6-15/16"x3-1/8"x9-3/8")

Net weight

BL1820B: 1.4kg (3.2lbs)

BL1850B: 1.7kg (3.7lbs)

Standard Equipment: Battery cartridge, charger

(Tool does not come with socket.)

weight according to EPTA-Procedure 01/ver.2.1

Items of standard equipment and specifications may vary by country or area.

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