High power-to-weight ratio obtained by employing 4 -pole motor

One-touch bit installation

No need to pull bit sleeve for bit installation

Phosphorescent bumper

LED Job light with pre-glow and afterglow functions

- · On pulling switch trigger, the light automatically turns on before motor starts turning.
- keeps on illuminating about 12-13 sec. after trigger release.

Torsion screw bit (Option)

Last Longer!

New generation screw bit ideal for continuous high torque fastening with Impact Drivers.

Tool hanger S (Option)

Part No. 195927-8

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



Charger

Charging time

DC18RA / DC18RC



Tnakita

Ergonomically designed handle Rubberized soft grip

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

Redesigned, compact belt clip

can be held in commercial tool holders generally available in the market.

Battery Protector S (Option)

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









Battery

for BTD146:

Higher capacity BL1830 18V-3.0Ah

Lightweight BL1815 18V-1.3Ah



Higher capacity BL1430 14.4V-3.0Ah







BL1815, BL1415: 15minutes







BL1830, BL1430: 60minutes





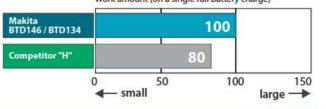
Performance Comparison

Numbers in the chart below are relative values when the capacities of BTD146/BTD134 are indexed at 100.

1) The test tools were powered by 18V, 14.4V/3.0Ah Li-ion battery. 2) The test results depend to a great extent on the hardness of the material, etc.

Drove 90mm coarse thread screw into melapi.

Work amount (on a single full battery charge)



Cordless Impact Driver BTD146, BTD134 Wariable Speed M4-M8 (5/32"-5/16") M4 - M8 (5/32" - 5/16") M5-M14 (3/16"-9/16") M5-M14 (3/16" - 9/16") M5-M12 (3/16"-1/2") High tensile bolt : M5-M12 (3/16"-1/2") 22 - 125mm (7/8" - 4-7/8") 22 - 125mm (7/8" - 4-7/8") Coarse thread (in length): 0-3,200 npacts per minute (ipm) 0-2,300 0-2,400 No load speed (rpm) Built-in Job Light 160N.m (1,420in.lbs) 155N.m (1,370in.lbs) tening torque 138 x 79 x 238mm 138 x 79 x 238mm Carrying Case (5-7/16" x 3-1/8" x 9-3/8") (5-7/16" x 3-1/8" x 9-3/8") (LxWxH) 1.2kg (2.6lbs) 1.3kg (2.8lbs) Standard Equipment Fast Charger, Battery Cartridge

weight according to EPTA-Procedure 01/2003

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

Visit our website for information and tool features www.makita.co.nz



/LITHIUM#TON

BTD146

BTD146 / BTD134



Satisfy Professional's Needs



dust and drip-resistant performance



BTD134

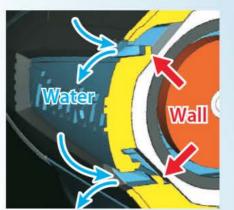


The above pictures do not mean to ensure the products are perfectly durable against dust and water, though they are designed to prevent dust and water ingress.



NEW PROTECTION TECHNOLOGY

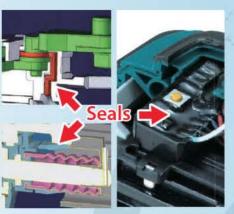
For use in outdoor applications or harsh environments, protection from dust and dripping water is enhanced compared with existing model.



Tech.1

Dripping water and dust cannot enter easily.

Since the wall is prepared in a vent, water and dust are not made to enter easily.



Tech.2

Even if water enters in further, it blocks with a rubber seals.



ech.3

Moreover the water which has entered is discharged outside.

Trakita ...



138_{mm}



Lightweight

1.2kg 14.4V:BTD134

1.3kg 18V:BTD146



MORE POWERFUL

Max fastening torque:

18V:BTD146 -**160**N.m 14.4V:BTD134 -**155**N.m



Battery fuel gauge

The power remaining in the battery can be indicated in 3 stages simply by pushing a button.

3 lights on: more than 50% of full battery capacity 2 lights on: 20% to 50% of full battery capacity 1 light on: less than 20% of full battery capacity

