

SPECIFICATIONS

12 V

BTD123F



MAKSTAR

Capacities	
Standard bolt	M5 – M12 (3/16" – 15/32")
High tensile bolt	M5 – M10 (3/16" – 3/8")
Impacts per minute	0 – 3,000
No load speed	0 – 2,300 min ⁻¹ (rpm)
Max. fastening torque	125 N·m (1,100 in.lbs)
Dimensions (L x W x H)	163mm x 80mm x 226mm (6-3/8" x 2-14/16" x 8-7/8")
	(3.3Ah) 163mm x 80mm x 234mm (6-3/8" x 2-14/16" x 9-1/4")
Net weight (2.0Ah)	1.4 kg (3.1 lbs)
(3.3Ah)	1.7 kg (3.7 lbs)

6980FD



Capacities	
Standard bolt	M5 – M12 (3/16" – 15/32")
High tensile bolt	M5 – M10 (3/16" – 3/8")
Impacts per minute	0 – 3,200
No load speed	0 – 2,600 min ⁻¹ (rpm)
Max. fastening torque	125 N·m (1,100 in.lbs)
Dimensions (L x W x H)	163mm x 94mm x 235mm (6-3/8" x 3-11/16" x 9-1/4")
Net weight	1.6 kg (3.5 lbs)

6916FD



Capacities	
Standard bolt	M5 – M12 (3/16" – 15/32")
High tensile bolt	M5 – M10 (3/16" – 3/8")
Impacts per minute	0 – 3,000
No load speed	0 – 2,300 min ⁻¹ (rpm)
Max. fastening torque	100 N·m (887 in.lbs)
Dimensions (L x W x H)	165mm x 94mm x 235mm (6-1/2" x 3-11/16" x 9-1/4")
Net weight	1.5 kg (3.3 lbs)

14.4 V

6935FD



Capacities	
Standard bolt	M5 – M14 (3/16" – 9/16")
High tensile bolt	M5 – M12 (3/16" – 15/32")
Impacts per minute	0 – 3,200
No load speed	0 – 2,600 min ⁻¹ (rpm)
Max. fastening torque	140 N·m (1,240 in.lbs)
Dimensions (L x W x H)	163mm x 94mm x 239mm (6-3/8" x 3-11/16" x 9-3/8")
Net weight	1.7 kg (3.8 lbs)

6932FD



Capacities	
Standard bolt	M5 – M12 (3/16" – 15/32")
High tensile bolt	M5 – M10 (3/16" – 3/8")
Impacts per minute	0 – 3,000
No load speed	0 – 2,300 min ⁻¹ (rpm)
Max. fastening torque	125 N·m (1,110 in.lbs)
Dimensions (L x W x H)	165mm x 94mm x 238mm (6-1/2" x 3-11/16" x 9-3/8")
Net weight	1.7 kg (3.7 lbs)

AC

6952



Capacities	
Lag screw	30 mm – 125 mm (1-3/16" – 4-7/8")
Standard bolt	M6 – M14 (1/4"-9/16")
Impacts per minute	0 – 3,100
Continuous rating	
Input	270 W
No load speed	0 – 3,200 min ⁻¹ (rpm)
Max. fastening torque	120 N·m (162 ft.lbs)
Dimensions (L x W x H)	229mm x 67mm x 180mm (9" x 2-5/8" x 7-1/8")
Net weight	1.3 kg (2.9 lbs)
Power supply cord	2.5 m (8.2 ft.)

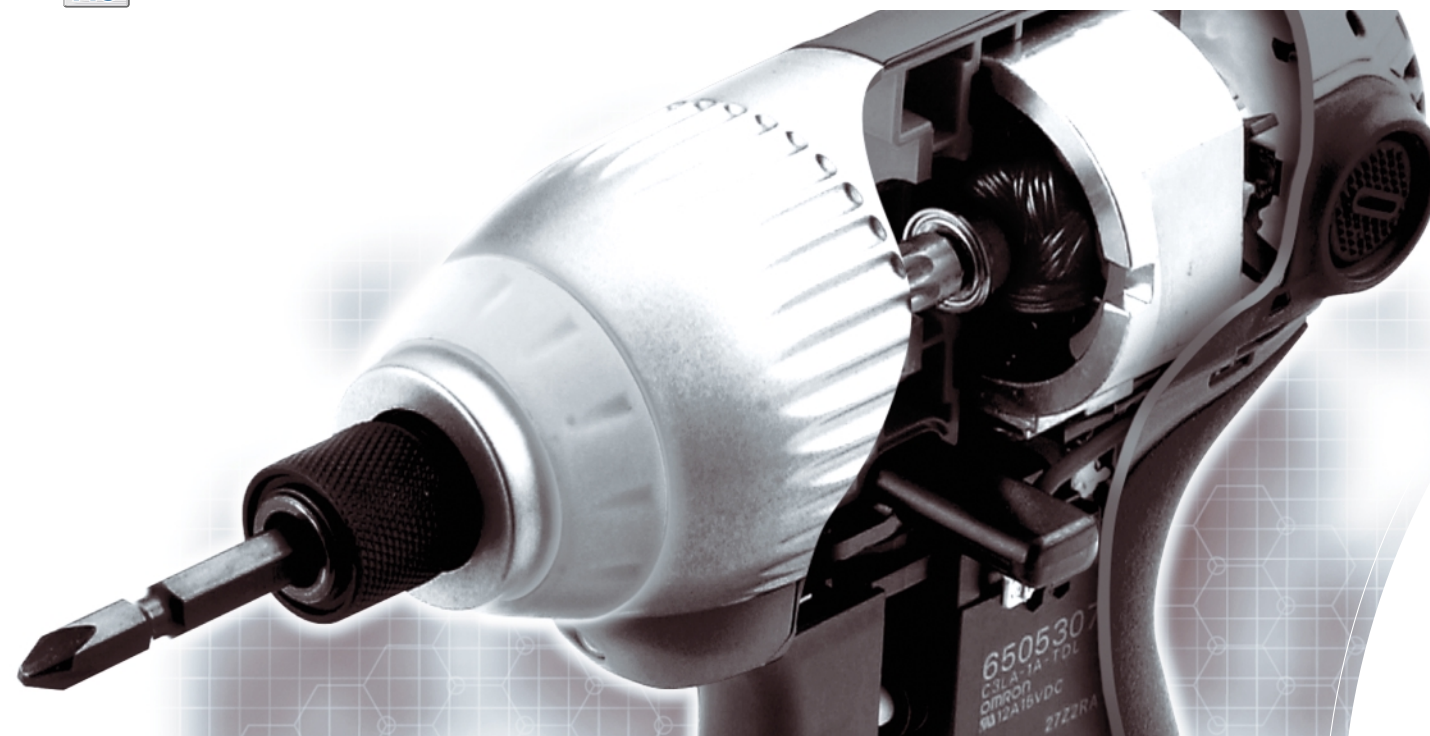


Impact Driver Series

12V BTD123F/ 6916FD/ 6980FD

14.4V 6932FD/ 6935FD

AC 6952



NOTHING COMES CLOSE
FOR SPEED OR IMPACT !



Cordless Impact Driver
Model BTD123F



Ultimate Power and Speed!

New Charging System enables total work volume for the battery life to be 50% More than the comparable current charging method.

Newly designed hammer case

Newly designed hammer case materials from scratch, increasing maneuverability to a great extent.

Bumper of phosphorescent (glow-in-the-dark) material

Tools can be found easily even you leave it in dimly-lit place

Cordless Impact Driver
Model 6980FD Model 6935FD



Fastest in class speed for extra efficient fastening!

Newly designed hammer case

Newly designed hammer case materials from scratch, increasing maneuverability to a great extent.

Bumper of phosphorescent (glow-in-the-dark) material

Tools can be found easily even you leave it in dimly-lit place

Cordless Impact Driver
Model 6916FD Model 6932FD



Light Weight & Compact

LED Job Light

LED job light for excellent work efficiency in dimly-lit place.

Soft Grip

Ergonomically contoured Parm-fitting soft grip

AC Impact Driver
Model 6952



The Lightest Weight in class / The Shortest Overall Length in class

Aluminum Hammer Case

Highly rigid aluminum internal gear case and hammer case.

Belt Clip

Toolless detachable belt clip. (Can be attached on both left and rightsides)

TEST-DRIVE THIS NEW CORDLESS.
EXPERIENCE THE MAKITA DIFFERENCE !

12V MODEL

6980FD/ 6916FD/ BTD123F

Working Speed		Work amount per one full charged battery pack	
Drilling Screw	Course thread : 41 mm	6980FD (2.6Ah)	110
	Work piece : Spruce	6916FD (2.6Ah)	100
		BTD123F (3.3Ah)	110
		Competitor "D" (1.7Ah)	100
Course thread : 90 mm	Work piece : Lawan	6980FD (2.6Ah)	105
		6916FD (2.6Ah)	100
		BTD123F (3.3Ah)	105
		Competitor "D" (1.7Ah)	100
Lag bolt : 1/4"	Work piece : Spruce	6980FD (2.6Ah)	110
		6916FD (2.6Ah)	100
		BTD123F (3.3Ah)	110
		Competitor "D" (1.7Ah)	100
Making Hole	Auger bit : 25 mm	6980FD (2.6Ah)	105
	Work piece : Spruce	6916FD (2.6Ah)	100
		BTD123F (3.3Ah)	105
		Competitor "D" (1.7Ah)	100

• Numbers in chart above are relative values when setting "D's" capacity as 100. • It may differ under some conditions.

14.4V MODEL

6935FD/ 6932FD

Working Speed		Work amount per one full charged battery pack	
Drilling Screw	Course thread : 41 mm	6935FD (2.6Ah)	110
	Work piece : Spruce	6932FD (2.6Ah)	110
		Competitor "D" (1.7Ah)	100
			100
Course thread : 90 mm	Work piece : Lawan	6935FD (2.6Ah)	110
		6932FD (2.6Ah)	100
		Competitor "D" (1.7Ah)	100
			100
Lag bolt : 1/4"	Work piece : Spruce	6935FD (2.6Ah)	105
		6932FD (2.6Ah)	100
		Competitor "D" (1.7Ah)	100
			100
Making Hole	Auger bit : 25 mm	6935FD (2.6Ah)	105
	Work piece : Spruce	6932FD (2.6Ah)	95
		Competitor "D" (1.7Ah)	100
			100

AC MODEL

6952

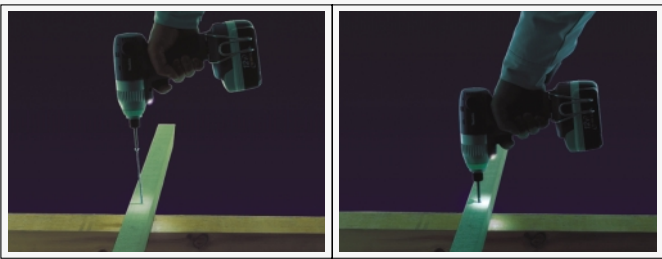
Working Speed		Work amount per one full charged battery pack	
Course thread : Diameter: 4.9mm	6952		100
	6951		65

LED job light

BTD123F/ 6980FD/ 6935FD/ 6916FD/ 6932FD



LED job light for excellent work efficiency in dimly-lit places



Emits a light beam horizontal to the bit for always illuminating work area accurately regardless of screw length.

Powerful Motor

- Externally accessible carbon brush extends motor life 2 times longer.
- Replaceable armature makes the tool life even beyond the motor life.



BTD123F/ 6980FD/ 6935FD/ 6916FD/ 6932FD

Soft Grip of New Design

- Features 6 rubber stripes positioned ergonomically for non-skid operation with ultimate control



BTD123F only

Carrying Case with Convenient Accessory Tray



BTD123F only