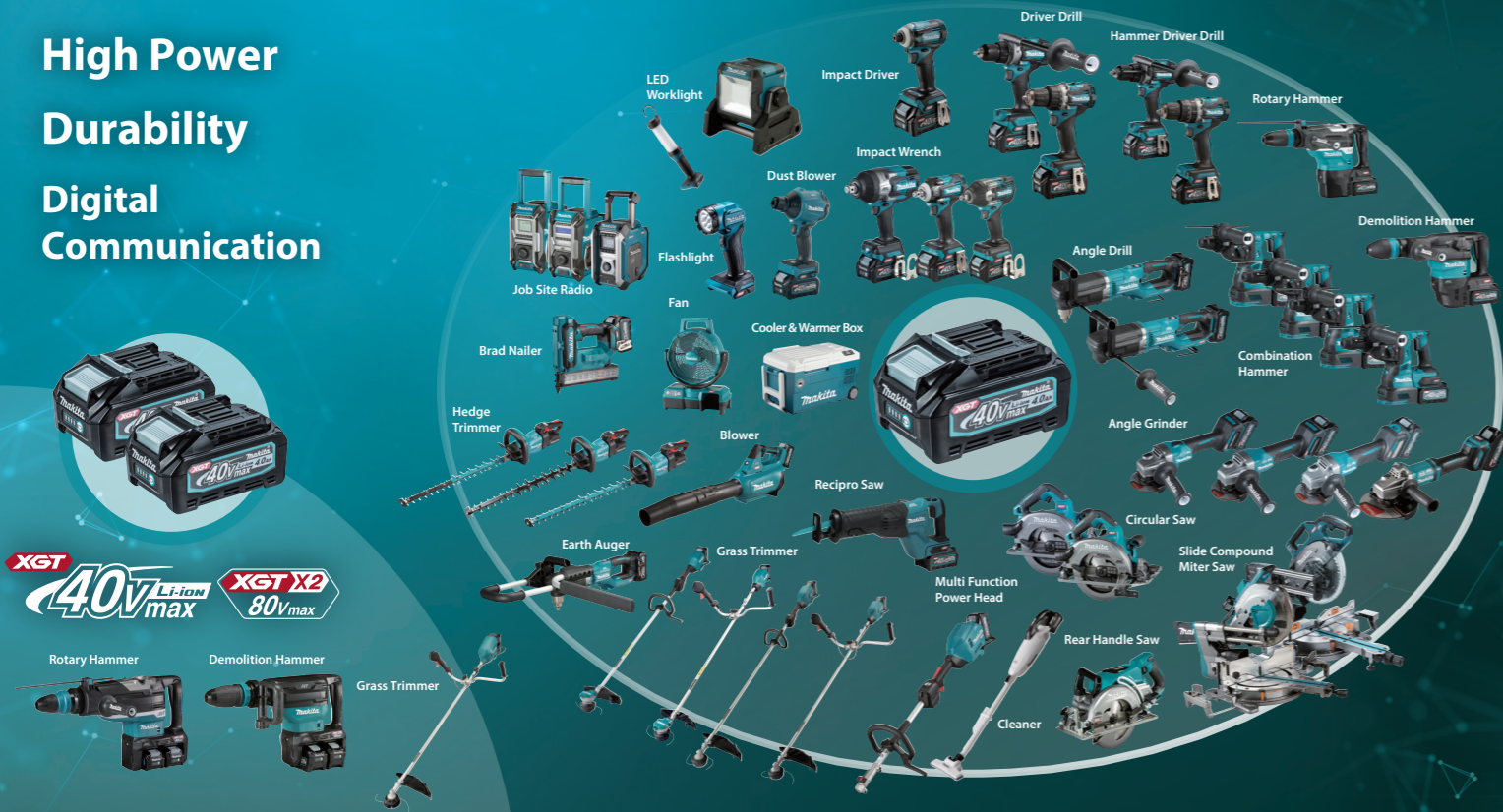


High Power
Durability
Digital
Communication



Makita Cordless Recipro Saw
JR002G

XGT
40V L^{ION} max

High cutting
efficiency



Efficiency of
Wood Cutting
about **30% UP**
Comparison with
Predecessor Model

Efficiency of
Metal Cutting
about **35% UP**
Comparison with
Predecessor Model

[Test material: LVL 14" x 1-3/4"]

[Carbon steel pipe (25A)]

Cordless Recipro Saw Series

XGT 40V L^{ION} max JR001G	18V L^{ITHIUM-ION} DJR188	DJR187	DJR185	DJR183
Toolless blade change	Toolless blade change	Toolless blade change	Toolless blade change	Toolless blade change
Length of Stroke: 32 mm (1-1/4") Strokes Per Minute (SPM): 0 - 3,000 Capacity: Pipe / Wood: 130 / 255 mm (5-1/8" / 10")	Length of Stroke: 20 mm (13/16") Strokes Per Minute (SPM): 0 - 3,000 Capacity: Pipe / Wood: 130 / 255 mm (5-1/8" / 10")	Length of Stroke: 32 mm (1-1/4") Strokes Per Minute (SPM): High / Low: 0 - 3,000 / 0 - 2,300 Capacity: Pipe / Wood: 130 / 255 mm (5-1/8" / 10")	Length of Stroke: 13 mm (1/2") Strokes Per Minute (SPM): 0 - 3,000 Capacity: Pipe / Wood: 50 / 50 mm (2" / 2")	Length of Stroke: 13 mm (1/2") Strokes Per Minute (SPM): 0 - 3,000 Capacity: Pipe / Wood: 50 / 50 mm (2" / 2")

Charging Time

40V L^{ION} max	Fast Charging	
	DC40RA	DC40RC
*BL4020 2.0Ah	22 min	30 min
*BL4025 2.5Ah	28 min	38 min
*BL4040 4.0Ah	45 min	67 min
*BL4050F 5.0Ah	50 min	85 min
BL4080F 8.0Ah	76 min	170 min

Cordless Recipro Saw

JR002G
<ul style="list-style-type: none"> Variable Speed Brake Torque Limiter Orbital Cutting Built-in Job Light Carrying Case
Length of Stroke: 32 mm (1-1/4") Strokes Per Minute (SPM): 0 - 3,000 Capacity: Pipe / Wood: 130 / 255 mm (5-1/8" / 10") Vibration Level: Cutting Boards: 8.5 m/s ² Cutting Wooden Beams: 7.9 m/s ² Sound Pressure Level: 87 dB(A) Sound Power Level: 98 dB(A) Dimensions (L x W x H): w/ BL4020 / BL4025: 436 x 97 x 250 mm (17-1/8 x 3-13/16 x 9-7/8") w/ BL4040: 451 x 97 x 256 mm (17-3/4 x 3-13/16 x 10-1/8") w/ BL4050F: 470 x 97 x 277 mm (18-1/2 x 3-13/16 x 10-7/8") w/ BL4080F: 471 x 97 x 296 mm (18-1/2 x 3-13/16 x 11-5/8") Net weight: 4.6 - 5.8 kg (10.1 - 12.8 lbs.)

Standard Equipment:
Recipro Saw Blades, Charger, Battery

*1 Recommended battery

The weight may differ depending on the attachment(s), including the battery cartridge. The lightest and heaviest combination, according to EPTA-Procedure 01/2014, are shown in the table. Items of standard equipment and specifications may vary by country or area.

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Anti-Vibration Technology

Extra-Low Vibration achieved by Counter Weight Mechanism



Vibration level
about **50% DOWN**

[Vibration level 8.5 m/s²]

Redesigned lubricating mechanism of slider section

BL MOTOR
High power Brushless motor

Blade ejection lever

relocated to the side of the housing for increased convenience in removing the blade.



Compatible with a wide range of cutting applications

Efficiency of Wood Cutting
about **30% UP**
Comparison with Predecessor Model

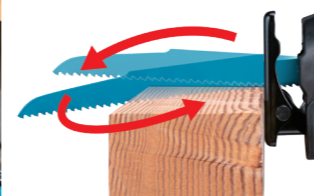
[Test material: LVL 14" x 1-3/4"]

Efficiency of Metal Cutting
about **35% UP**
Comparison with Predecessor Model

[Carbon steel pipe (25A)]

Orbital mechanism

For high speed wood cutting



Orbital cutting action



For fast cutting in wood and autoclaved lightweight concrete.

Straight line cutting action



For cutting iron pipes, cast iron pipes, aluminum, stainless steel and plastics.

Work amount
on a single full battery charge

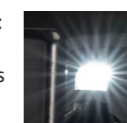
Efficiency of Wood Cutting
about **30 cuts**

Battery: BL4025
Test material: LVL 14" x 1-3/4"

Efficiency of Metal Cutting
about **55 cuts**

Battery: BL4025
Test material: Carbon steel pipe (25A)

Dual LED job light with preglow and afterglow functions



Tool hook



Variable speed control by dial enables user to adjust the max cutting strokes to match the materials of workpiece.



1,000 - 3,000min⁻¹



Anti-drop mechanism for Shoe

- minimizes drop of shoe when adjusting the position of Shoe.
- Shoe can be removed simply by operating a lever and a button.

Tool-less shoe adjustment



XPT
eXtreme Protection Technology

