

Retractable rafter hook (DJR360, DJR187)



Electronic 2-speed (DJR360, DJR187)

Two-finger switch trigger

Soft grip

provides more comfort and control.



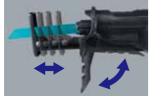
Electric brake



Toolless blade change Redesign of Blade clamp makes it easier to remove a blade. Photo: DJR187

Toolless shoe adjustment (DJR360, DJR187)

Lever system is employed instead of button system. It prevents the blade lock from unintensional releasing.



Cordless Recipro Saw

DJR360: Two 18V Li-ion batteries can be directly installed on the machine to supply energy to the powerful 36V DC motor drive system.

Power by 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

Charge DC18RD

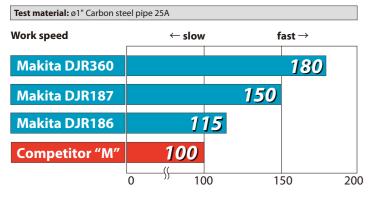
Charger DC18SD



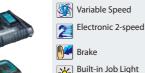
Efficiency of Metal Cutting

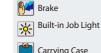
Note: 1. Numbers in the charts below are relative values when the capacities of Competitor "M" at 100

2. The test results depend to a great extent on the hardness of materials, etc.









DJR187

Vibration K factor Sound Pressure Level Sound Power Level Noise K factor

Length of Stroke

Low: 0-2,300 Cutting Boards: 16.5 m/s² $1.5 \, \text{m/s}^2$ 84 dB(A) 439x83x231mn (L x W x H) Net weight (17-1/4"x3-1/4"x9-1/8") BL1815N: 3.4kg (7.6lbs) BL1850B: 3.7kg(8.2lbs)

Pipe : 130mm (5-1/8") Wood: 255 mm (10")

32 mm (1-1/4")

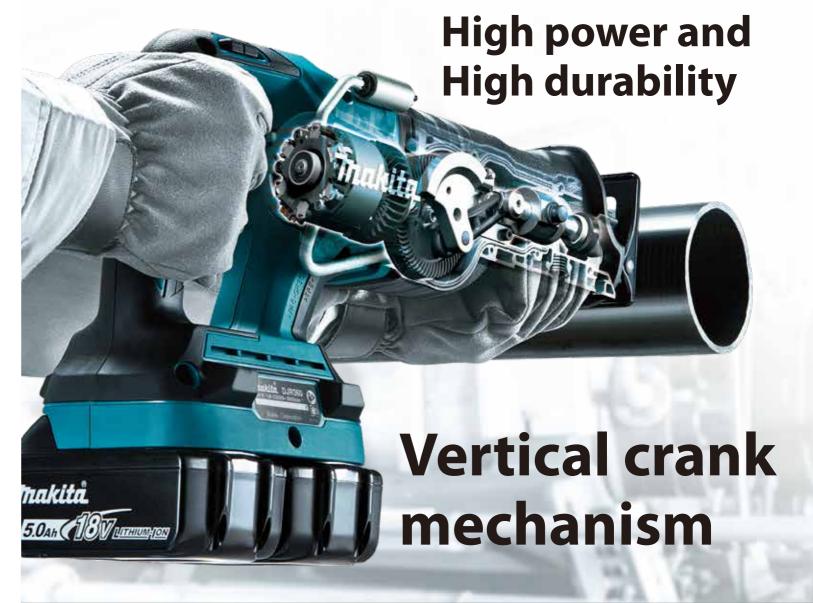
Accessories DJR187Z

B-05169 Recipro saw blade 152mm for Metal basic (1), B-05175 Recipro saw blade 152mm for Wood with nails (1).

weight according to EPTA-Procedure 01/ver.2.1



















Smooth cutting with new crank system

Balancer

Cutting speed

as fast as the 18Vx1 predecessor model when cutting a 25A(ø1")

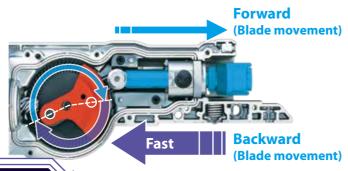
pipe with DJR360.

The rolling of Balancer decreases and materials are pushed stronger

Long Stroke

32_{mm}

Backward stroke is faster



Backward rotating angle is less.

High Speed Strokes per minute

3,000 min-

High durability

More durable mechanism to hold slider

A roller on the rear end of slider reciprocates on the rail of metal plate, providing higher durability than the current mechanism using plane bearing as the rear slider holder.

Mechanical durability
more than twice

More rigid shoe

- Shoe has been reinforced.
- Fixed type shoe is used for added durability.







