



# 18V LXT Reciprocating Saws

## High power and High durability



### LED job light (DJR360, DJR187)



### Retractable rafter hook (DJR360, DJR187)



**BL MOTOR**  
Brushless DC motor  
(DJR360, DJR187)

**Electronic 2-speed**  
(DJR360, DJR187)

**Two-finger switch trigger**

**Soft grip**  
provides more comfort and control.

**Electric brake**

**18V LITHIUM-ION**

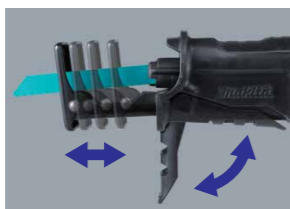


**Toolless blade change**  
Redesign of Blade clamp makes it easier to remove a blade.

Photo : DJR187

### Toolless shoe adjustment (DJR360, DJR187)

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



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

### Powered by 18V Li-ion Batteries

with Battery Fuel Gauge

- BL1860B : 6.0 Ah
- BL1850B : 5.0 Ah
- BL1840B : 4.0 Ah
- BL1830 : 3.0 Ah



BL1850B



BL1815N

**Rapid Charger**  
DC18RC



**Rapid Charger Dual Port Rapid Charger**  
DC18RD



**Standard Charger**  
DC18SD

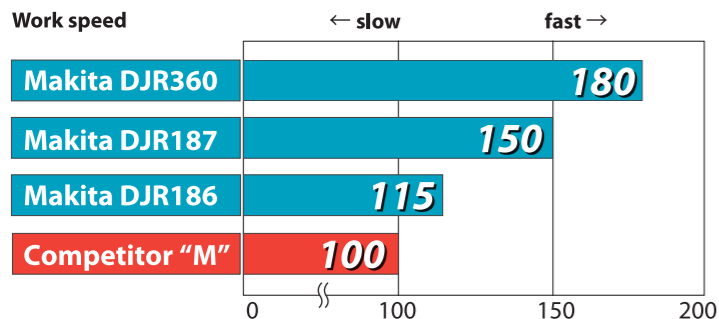


\*BL1815N : Compact (\*without Battery fuel gauge)

### 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.

Test material: ø1" Carbon steel pipe 25A



### Cordless Recipro Saw

#### DJR360 / DJR187 / DJR186

	DJR360Z
Variable Speed	18V Li-Ion
Electronic 2-speed (DJR360, DJR187)	18V Li-Ion (130 mm) Pipe: 5-1/8" (130 mm) Wood (11-3/4" Blade): 10" (255 mm)
Brake	0 - 2,800 SPM
Built-in Job Light (DJR360, DJR187)	Strokes Per Minute Length of Stroke Overall Length Net Weight
Carrying Case	1-1/4" (32 mm) 19-1/8" (486 mm) 7.1 lbs (3.2 kg)

	DJR187Z	DJR186RME / Z
Battery Capacities	18V Li-Ion	18V Li-Ion
Maximum Cutting Capacities:	Pipe: 5-1/8" (130 mm) Wood (11-3/4" Blade): 10" (255 mm)	Pipe: 5-1/8" (130 mm) Wood (11-3/4" Blade): 10" (255 mm)
Strokes Per Minute	High: 0 - 3,000 SPM Low: 0 - 2,300 SPM	0 - 2,800 SPM
Length of Stroke	1-1/4" (32 mm)	1-1/4" (32 mm)
Overall Length	17-1/4" (439 mm)	19-1/8" (486 mm)
Net Weight	6.9 lbs (3.1 kg)	7.1 lbs (3.2 kg)

**DJR187Z Standard Equipment:** Tool Only. Batteries and Charger sold separately. Blade Set (194068-7)

**DJR186RME Standard Equipment:** 2 Ea. 18V (4.0 Ah) Li-Ion Batteries BL1840B (196401-9), Rapid Charger (DC18RC), Blade Set (194068-7), Plastic Carrying Case (141354-7)

**DJR187Z Standard Equipment:** Tool Only. Batteries and Charger sold separately. Blade Set (194068-7)



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Photo: DJR187

# Newly designed vertical crank mechanism

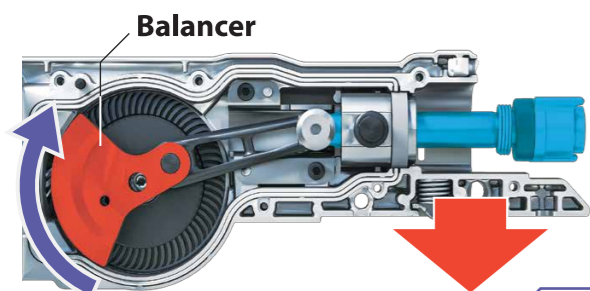
And featuring high output Brushless DC motor, enabling outstanding performance in cutting work.

(DJR360, DJR187)



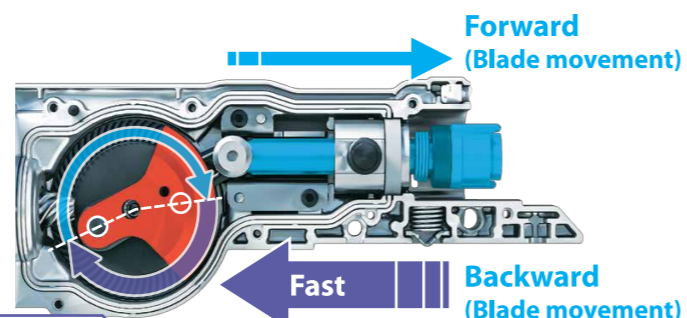
Photo: DJR360

## Smooth cutting with new crank system



The rolling of Balancer decreases and materials are pushed stronger

## Backward stroke is faster



Backward rotating angle is less.

Cutting speed approx **TWICE**  
as fast as the 18Vx1 predecessor model when cutting a 25A(ø1") pipe with DJR360.

Long Stroke

**32mm**

High Speed  
Strokes per minute

**3,000**min<sup>-1</sup>

(DJR360, DJR187)

## 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.

More rigid shoe

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

Mechanical durability more than **twice**



**XPT**  
EXTREME PROTECTION TECHNOLOGY

