



Cordless Recipro Saw JR003G



40V LI-ION max

Easy and secure fixing with chain vise



Capable of cutting large-diameter pipes

Maximum cutting
diameter

220 mm



BL **XPT**
MOTOR

Highly durable construction for heavy-duty tasks



BL
MOTOR



Constant speed control
Maintains motor speed during heavy-duty cutting

Cutting speed*
(approx)

28 sec.

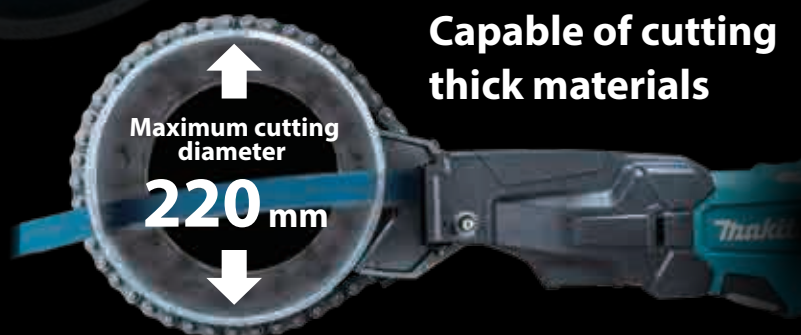
Work amount*
(approx)

21 pcs.

With BL4040 battery

*Cutting a steel pipe with an outer diameter of 114 mm

Capable of cutting thick materials



Maximum cutting diameter

220 mm

Usable without the chain vise

The tool can be used as a standard reciprocating saw without the chain vise by attaching the front grip supplied as a standard accessory.



Blade clamp S set
(Optional accessory)
For installing a thin reciprocating saw blade



Front grip
(Standard accessory)



Quick and easy fixing

The spring built into the vise allows quick and secure fixing.



Temporary holding

The spring built into the vise allows the chain to be temporarily held in place while wrapped around the pipe.

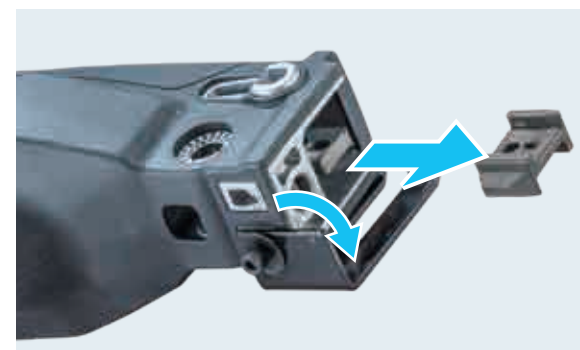


Efficiently cuts various materials

Cutting cast iron pipes

Easy blade clamp maintenance

The blade clamp, which requires frequent replacement under heavy-duty conditions, can be easily replaced simply by loosening the hex socket bolts without removing the shoe.



Adjustable stroke rate based on material



Material	Number on dial	Strokes per minute
Cast iron pipes	5	0 - 2,200
	4	0 - 1,850
Iron pipes	3	0 - 1,500
	2	0 - 1,150
Stainless steel pipes	1	0 - 800



High water-resistance

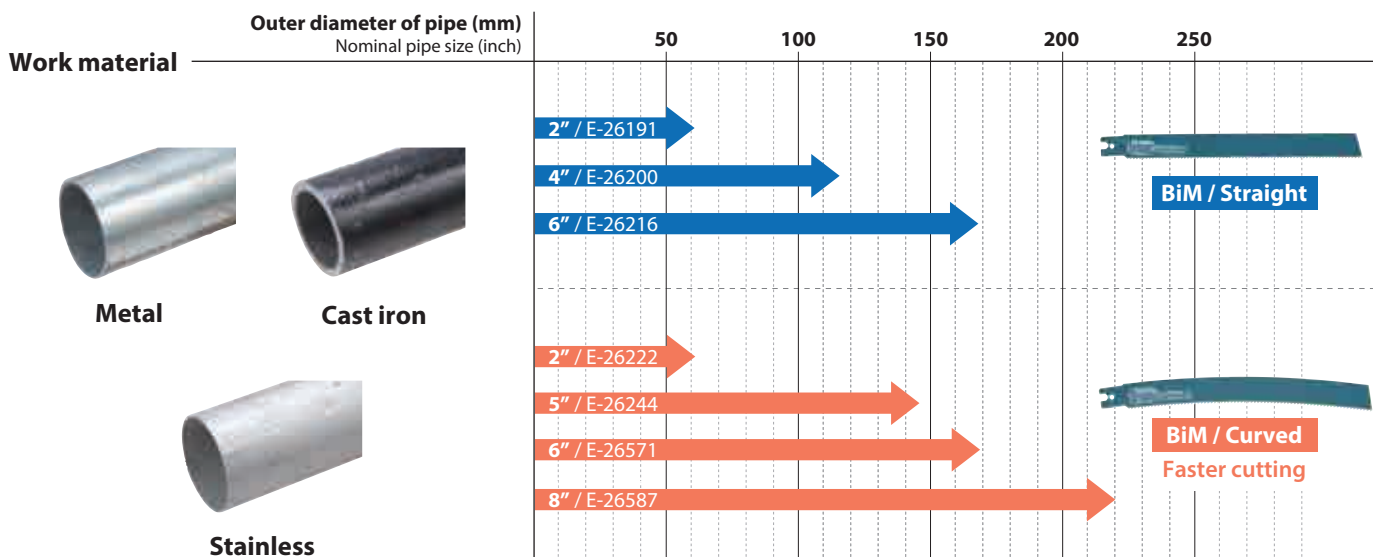
XPT

Speed adjusting dial



Accessories

Max. cutting diameter



Chain vise reciprocating saw blade, cast iron pipes

Work material	Type of cut	Tooth type	Max cutting diameter mm	Nominal pipe size	TPI	Overall length mm	Working length mm	Thickness mm	Item material	Note	Sales pkg q'ty	Part No.
Metal, Cast iron, Stainless	Heavy	Milled and side set teeth	61	2"	8	145	117	1.6	Bi-Metal	For chain vise reciprocating saw	5	E-26191
			118	4"		200	172				5	E-26200
			169	6"		260	232				5	E-26216

Chain vise reciprocating saw blade, cast iron pipes curved shape

Work material	Type of cut	Tooth type	Max cutting diameter mm	Nominal pipe size	TPI	Overall length mm	Working length mm	Thickness mm	Item material	Note	Sales pkg q'ty	Part No.
Metal, Cast iron, Stainless	Heavy	Milled and side set teeth	61	2"	8	145	117	1.6	Bi-Metal	For chain vise reciprocating saw	5	E-26222
			145	5"		260	232				5	E-26244
			169	6"		300	272				5	E-26571
			220	8"		350	322				5	E-26587

Blade clamp S set

A part for fixing thin reciprocating saw blades

Part No. 1916C6-7



Charging Time

	DC40RA	DC40RC
*1 BL4020 2.0Ah	22 min	30 min
*1 BL4025 2.5Ah	28 min	38 min
*1 BL4040/F 4.0Ah	45 min	67 min
*1 BL4050F 5.0Ah	50 min	85 min
BL4080F/H 8.0Ah	76 min	170 min

*1 Recommended battery

Cordless Reciprocating Saw JR003G

Variable Speed	Max cutting diameter	ø220 mm (8-5/8")
Brake	Stroke length	26 mm (1")
Anti-restart function	Strokes per minute	0 - 2,200 min ⁻¹
Constant Speed	Speed adjustment	800 - 2,200
Soft Start	Vibration level	14.9 m/s ² (EN62841-2-11, Mode: Cutting boards), 15.3 m/s ² (EN62841-2-11, Mode: Cutting wooden beams)
Carrying Case	Uncertainty (K) for Vibration	1.6 m/s ² (EN62841-2-11, Mode: Cutting boards), 1.8 m/s ² (EN62841-2-11, Mode: Cutting wooden beams)
	Sound pressure level	82 dB (A) (EN62841-2-11)
	Sound power level	90 dB (A) (EN62841-2-11)
	Uncertainty (K) for Noise	3 dB (EN62841-2-11)
	Dimensions (L x W x H)	583 x 103 x 152 mm (23 x 4-1/16 x 6")
	(Battery)	BL4040
	Net weight	4.5 - 6.8 kg (9.9 - 15.0 lbs.)
	(Battery)	BL4020 - BL4080F

Standard Equipment :

Hex wrench, Hex socket head bolt, Reciprocating saw blade set for use with chain vise, Vise assembly, Front grip, Grip shaft, Battery, Charger, Blade

The net weight value includes the lightest and heaviest combination of the attachment(s) and battery cartridge(s) which are specified in the instruction manual.

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

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