40Vmax Chain Saw series

Equivalent to 50cc-class chain saws

UC030G
(Captive nuts type)

photo: UC030G

Equivalent to 42cc-class chain saws

UC010G/ UC011G/ UC012G/ UC013G/ UC020G*
*(Motor unit only)
(Captive nuts type)

photo: UC012G

UC014G/ UC015G/ UC016G/ UC017G
(Tool-less chain adjustment type)

photo: UC016G

Equivalent to 35cc-class chain saws

UC024G/ UC025G/ UC026G
(Captive nuts type)

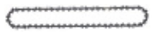
photo: UC024G

UC021G/ UC022G/ UC023G
(Tool-less chain adjustment type)

photo: UC021G

Accessories

Guide bar / Saw chain / Guide bar cover / File diameter / Drive sprocket



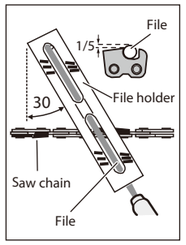
Cutter type:
MC: Micro chisel,
CC: Chamfer chisel

Drive sprocket

Guide bar			Saw chain						Bar cover Part No.	File diameter		Drive sprocket	
Bar length	Type	Part No.	No.of drive links	Gauge	Pitch	Cutter type	Type OREGON	Saw chain Part No.		1st half of top plate	2nd half of top plate	Pitch/ No. of teeth	Part No.
25cm/10"	Sprocket nose bar (Micro-Lite)	191T85-8	46	1.1mm/ .043"	.325"	80TXL	MC	191T89-0	413X66-9	4.0mm	4.0mm	.325" / 7	1916N6-4
30cm/12"	Sprocket nose bar	191G15-1	46	1.1mm/ .043"	3/8"	90PX	CC	191H01-8	413G23-5	4.5mm	4.0mm	3/8" / 6	1916N7-2

File and File holder

The file holder guides sharpening at 30° and controls depth to 4/5 of the file diameter.



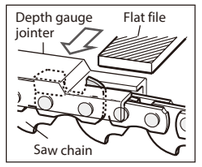
Size	Saw chain type	File		File and File holder
		Q'ty	Part No.	Part No.
4.0mm	80TXL	2	D-67359	D-70948
		12	D-67365	
4.5mm	90PX	2	D-67371	D-70954
		12	D-67387	

Flat file and File handle

Flat file		File handle	
Q'ty	Part No.	Q'ty	Part No.
1	D-67452	1	D-67496
12	D-67468	12	D-67505

Depth gauge jointer

After sharpening the chain, check the height of the depth gauge using the chain gauge tool.



Round file bit

6.35mm (1/4) Hex shank (MZ)

Angle plate

25 / 30deg

Size	Round file bit	Angle plate	Angle plate & file bit set
	Part No.	Part No.	Part No.
4.0mm	D-73748	D-75605	D-75611
4.5mm	D-73754	D-75605	D-75627

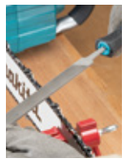
File set in roll-up pouch

Round File(3pcs) / File Holder / Flat File / Handle(2pcs) / Depth Gauge set

Round file Size	Part No.
4.0mm	D-72154
4.5mm	D-72160

Filing vise

Part No.
D-67480



Chain oil

Capacity	Part No.
100ml	199897-3
1L	195093-1 196946-7

Spike bumper set

Part No.
1917P5-6

Charging Time

	Fast Charging DC40RA	Standard Charging DC40RC
BL4020 2.0Ah	22 min	30 min
*1 BL4025 2.5Ah	28 min	38 min
*1 BL4040/F 4.0Ah	45 min	67 min
BL4050F 5.0Ah	50 min	85 min

*1 Recommended battery

Cordless Chain Saw

UC031G

- Variable Speed
- Brake
- Anti-restart function
- Automatic Oiling
- Chain Brake

Chain type	*80TXL / 90PX*
Guide bar length	*250, 300mm (10, 12")*
Chain speed (at no load)	*0 - 24.0 m/s*
Chain pitch	*0.325 / 3/8*
Chain gauge	*1.1 / 1.1 mm (0.043 / 0.043")*
Oil tank capacity	*150 mL (5.1 oz)*
Dimensions (L x W x H)	*295 x 188 x 203 mm (11-5/8 x 7-3/8 x 8")*
(Battery)	*BL4025*
(Attachment)	*w/o Guide bar, Saw chain*
Net weight	*3.2 - 3.8 kg (7.1 - 8.4 lbs.)*
(Battery)	*BL4025 - BL4050F*
(Attachment)	*200 - 300mm guide bar, 80TXL saw chain, chain oil*

Standard Equipment : Guide bar, Saw chain, Guide bar case, Wrench, Round file, Chain oil, Battery, Charger

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. A3-102025-1

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Satisfy Professional's Needs

Cordless Chain Saw UC031G

Excellent combination of high efficiency and a lightweight design

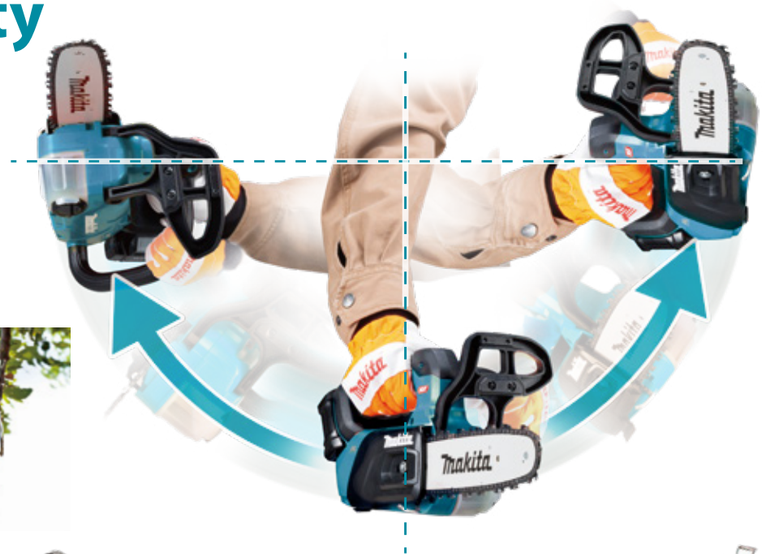
Performance equal to or greater than 27cc-class chain saws

BL MOTOR XPT

Engineered for efficiency. Designed for lightness.

Excellent tool balance with optimal center of gravity

A shorter distance between the top handle and the center of gravity improves balance and reduces arm strain during horizontal cutting.



Lightweight

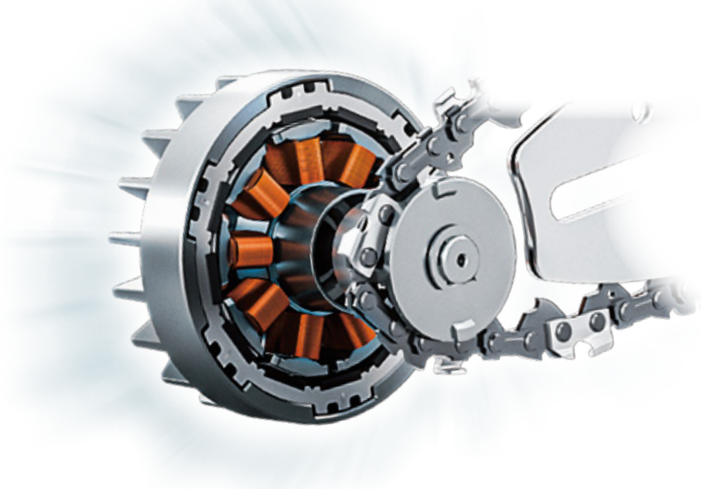
at 3.2 kg

with BL4025, Guide bar 250mm
Saw Chain 80TXL

Work amount on a full battery charge

Approx. 85 pcs

With BL4025, 80TXL saw chain
Cutting 100 x 100 mm square cedar timber



BL MOTOR

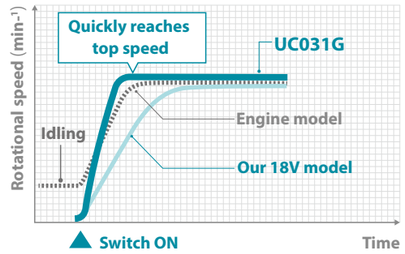
High efficiency with Outer-rotor brushless motor and Direct-drive system

Excellent acceleration

Enhanced trigger response provides fast acceleration, enabling efficient continuous and repetitive cutting tasks such as pruning.

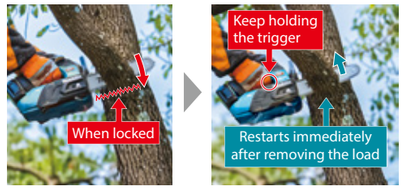
Chain speed

24.0 m/s



Excellent restartability (when locked)

If the tool locks due to load, removing the load immediately allows the motor to start again without retriggering, making it possible to resume cutting operations.



Main power button with enhanced operability

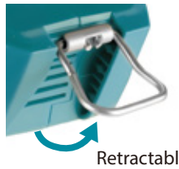
The button provides tactile feedback. The main power lamp and the two-color warning lamp clearly indicate power and error states.

Two-color warning lamp

- Blinking green: Mechanical brake applied / Overload
- Blinking red: Battery capacity low / high temperature
- Solid red: Tool's high temperature

Hook with quick attachment/ detachment

Allows one-handed attachment to and removal from a carabiner or similar devices.



Retractable hook

High water-resistance

IPX4

This tool is rated IPX4 for water resistance.

XPT

High water-resistance compatible with eXtreme Protection Technology

- **Captive nuts**
  prevent loss of nut when removing sprocket cover to replace the guide bar or saw chain.
- **Adjustable automatic chain lubrication**
- **Variable speed trigger**
  Allows for speed adjustments based on the material or application.
- **Chain oil level window**
  Allows the operator to easily check the oil level.