



40Vmax Cordless Rear Handle Chain Saw series



40V LI-ION max



photo: UC026G

Net weight (tool only)
3.4 kg

Max Chain Speed
25.5 m/s

Tool-less chain adjustment type

- UC021G: 300mm (12")
- UC022G: 350mm (14")
- UC023G: 400mm (16")

photo: UC021G



Captive nuts type

- UC024G: 300mm (12")
- UC025G: 350mm (14")
- UC026G: 400mm (16")

photo: UC024G



Excellent combination of high effi



Max Chain Speed

25.5 m/s

photo:UC026G

High Speed cutting

Compared with predecessor model

40% up

- ø300mm cedar log
- Guide bar/ Saw chain: 400mm/ 80TXL
- Battery : BL4050F



Net weight (tool only)

3.4 kg

photo:UC026G



Highly visible felling line



photo:UC026G

Cutting work amount

Work amount on a single full battery charge

About **30** cuts

- ø300mm cedar log
- Guide bar/ Saw chain: 400mm/ 80TXL
- Battery : BL4050F

NEW Lock-off mechanism



Variable speed control by trigger

Metal chain catcher



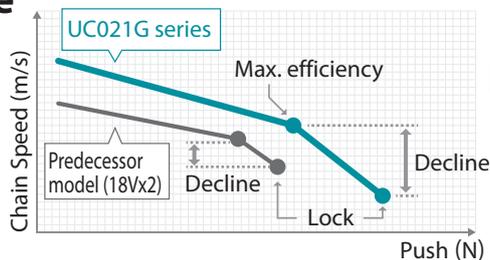
Adjustable automatic chain lubrication

or higher power as 35cm³ engine tools

Efficiency and lightweight design

A feeling of tenacity in use

When the user presses the tool against the material with excessive force, the user can feel a decrease in rotation speed, making it easy to adjust the load on the cutting edge.



**BL
MOTOR**

High power Brushless motor

Excellent Restartability

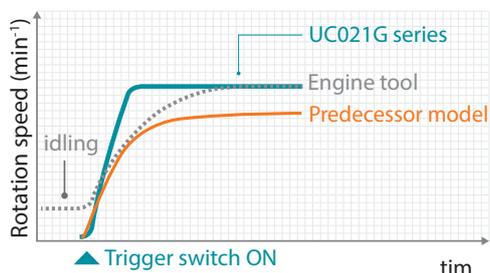
(When Locked)

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.



Excellent acceleration

Improved response to trigger operation provides acceleration (from Trigger ON to full speed: approx 0.4 sec.)



XPT / IPX4

High water-resistance allows users to operate the tool even if it is wet with water.



Metal spike bumper



Chain oil view window

Large oil tank cap

allows for easy chain oil filling.

New Toolless tension adjustment



UC021G, UC022G, UC023G

Easy-to-operate tension adjustment of the saw chain by using a large, easily visible dial.

Chain tensioning screw



UC024G, UC025G, UC026G

Captive nuts prevent loss of nut

when removing the sprocket cover to replace the guide bar or the saw chain.

40Vmax Chain Saw series

The same high power as 42cm³ engine tool

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



photo: UC012G

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



photo: UC016G

The same high power as 30cm³ engine tool

UC002G/ UC003G/ UC004G/ UC005G
UC006G**/ UC007G*
(Top Handle, Captive nuts type)



photo: UC005G



photo: UC006G

*Motor unit only **Carving Bar model

Accessories

Guide Bar / Saw Chain / Guide Bar Cover / Drive sprocket

Guide Bar					Saw Chain					Bar Cover	Drive sprocket	
Bar length	Motor Mount	Type	Part No.	No. of drive links	Gauge	Pitch	Type OREGON	Cutter type	Part No. (Carton)	Part No.	Type	Part No.
30cm/12"	A041	Sprocket nose bar	191T86-6	51	1.1mm/ .043"	.325"LP	80TXL	Micro chisel	191T90-5	413G23-5	Sprocket .325"LP	191V91-5
35cm/14"			191T87-4	59					191T91-3			
40cm/16"			191T88-2	64					191T92-1			

Round file and File holder

The file can be guided more easily if a file holder is employed. The file holder has markings for the correct sharpening angle of 30° (align the markings parallel to the saw chain) and limits the depth of penetration (to 4/5 of the file diameter).

Size	Saw chain type	Round file		Round file and File holder
		Q'ty	Part No.	Part No.
4mm	80TXL	2	D-67359	D-70948
		12	D-67365	

Flat file

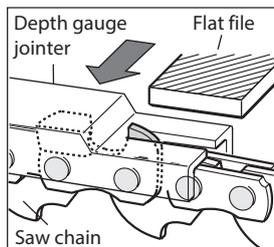
Q'ty	Part No.
1	D-67452
12	D-67468

File handle

Q'ty	Part No.
1	D-67496
50	D-67505

Depth gauge jointer

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



Part No.
D-67474

Filing Vise

Part No.
D-67480

Chain oil & BIOTOP Chain oil

Chain oil		BIOTOP Chain oil	
Size	Part No.	Size	Part No.
100ml	199897-3	1L	1910U0-9
1L	195093-1	5L	1910U1-7
5L	1910U3-3		

Charging Time

Battery	Capacity	Fast Charging	
		DC40RA	DC40RC
BL4040	4.0Ah	45 min	67 min
*1BL4040F	4.0Ah	45 min	67 min
*1BL4050F	5.0Ah	50 min	85 min

*1 Recommended battery

Cordless Chain Saw

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

300mm (12") / 350mm (14") / 400mm (16")

UC024G / UC025G / UC026G (Captive nuts type)

300mm (12") / 350mm (14") / 400mm (16")

	Variable Speed	Guide bar length	UC021G / UC024G: 300 mm (12"), UC022G / UC025G: 350 mm (14") UC023G / UC026G: 400 mm (16")
	Brake	Chain type/ pitch/ gauge	80TXL / 0.325" / 1.1 mm (0.043")
	Automatic Oiling	Chain speed	0 - 25.5 m/s
	Chain Brake	Chain oil tank volume	200 mL (6.8 US oz)
	Anti-restart function	Sound pressure level	93 dB(A) (Uncertainty (K): 3 dB(A))
	Toolless blade change	Sound power level	101 dB(A) (Uncertainty (K): 3 dB(A))
	UC021G, UC022G, UC023G	Vibration level	Cutting wood: 3.5 m/s ² (Uncertainty (K): 1.5 m/s ²)
		Dimensions (L x W x H)	UC021G / UC022G / UC023G: w/o Guide bar, w/ BL4050F: 430 x 225 x 271 mm (17 x 8-7/8 x 10-5/8") UC024G / UC025G / UC026G: w/o Guide bar, w/ BL4050F: 430 x 219 x 271 mm (17 x 8-5/8 x 10-5/8")
		Net weight	UC021G: 5.0 - 5.3 kg (11.0 - 11.7 lbs.) / UC022G: 5.1 - 5.4 kg (11.2 - 11.9 lbs.) UC023G: 5.1 - 5.5 kg (11.2 - 12.1 lbs.) / UC024G: 4.9 - 5.3 kg (10.8 - 11.7 lbs.) UC025G: 5.0 - 5.4 kg (11.0 - 11.9 lbs.) / UC026G: 5.1 - 5.4 kg (11.2 - 11.9 lbs.)

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.

Makita Corporation

3-11-8 Sumiyoshi-cho, Anjo, Aichi, 446-8502 Japan

