

40Vmax Chain Saw series

Equivalent to 42cc-classchain saws
UC010G/ UC011G/ UC012G/ UC013G
UC020G (Motor unit only)
(Captivenuts type)

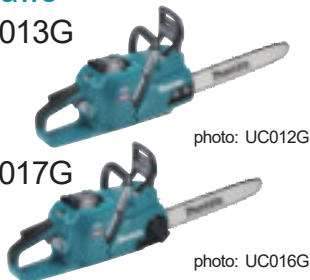


photo: UC012G

photo: UC016G

UC014G/ UC015G/ UC016G/ UC017G
(Tool-lesschain adjustment type)

Equivalent to 35cc-classchain saws
UC024G/ UC025G/ UC026G
(Captivenuts type)



photo: UC024G

photo: UC021G

UC021G/ UC022G/ UC023G
(Tool-lesschain adjustment type)

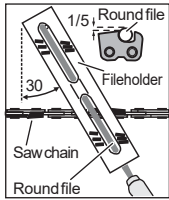
Optional Accessories

Guide Bar / SawChain / Guide Bar Cover / Drive sprocket

Guide Bar				Saw Chain						Guide 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.
40cm/16"	D025	Sprocket nose bar	1915Y7-3	67	1.3mm/0.050"	0.325"	95TXL	Micro chisel	1916A1-3	4133L9-9	Sprocket 0.325"	1916A5-5
45cm/18"			1915Y8-1	74					1916A2-1			
50cm/20"			1915Y9-9	82					1916A3-9			
50cm/20"	D025	Sprocket nose bar	1916A0-5	82	1.6mm/0.063"	0.325"	22BPX	Micro chisel	1916A4-7	4133H6-7		

Round file and File holder

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



Flatfile

To adjust Depth Gauge height

File handle

For flat file and round file



Round file bit

6.35mm (1/4) Hex shank (MZ), ø4.8mm

Angle plate

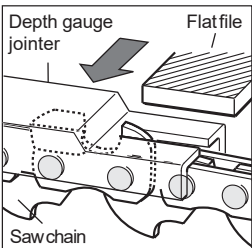
25 / 30deg

Size	Saw chain type	Round file		Round file and Fileholder	Q'ty	Part No.	Q'ty	Part No.	Q'ty	Part No.
		Q'ty	Part No.							
4.8mm	95TXL 22BPX	2	D-67393	D-70960	1	D-67452	1	D-67496		
		12	D-67402		12	D-67468	50	D-67505		

Round filebit	Angleplate	Angleplate & filebit set
Part No.	Part No.	Part No.
D-73760	D-75605	D-75633

Depth gauge jointer

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



File set in roll-up pouch

Ø4.8mm Round File (3pcs) / File Holder / Flat File / Handle (2pcs) / Depth Gauge

Filing vise



Chain oil

Size	Part No.
100ml	199897-3
1L	195093-1

Charging Time

	Fast Charging DC40RA	DC40RC
BL4040F 4.0Ah	45 min	67 min
BL4050F 5.0Ah	50 min	85 min
BL4080F 8.0Ah	76 min	170 min
*1 BL4080H 8.0Ah	76 min	170 min

*1 Recommended battery

Cordless Chain Saw UC030G

Variable Speed	Chain type [gauge]	95TXL/ 22BPX[1.3 / 1.6 mm (0.05 / 0.063")]
Brake	Guide bar length	400, 450, 500 / 500 mm (16, 18, 20 / 20")
Anti-restart function	Chain speed (at no load)	0 - 20.0, 24.5, 29.0 m/s
Electronic 3-Speed	Chain oil tank volume	260 mL (8.8 USoz)
Constant Speed	Vibration level *1	4.1 m/s²
Automatic Oiling	Uncertainty (K) for Vibration *1	1.5 m/s²
Chain Brake	Sound pressure level *2	95 dB(A)
	Sound power level *2	103 dB(A)
	Uncertainty (K) for Noise *2	3 dB(A)
	Dimensions (L x W x H)	449 x 232 x 280 mm (17-3/4 x 9-1/8 x 11")
	Net weight	w/o Guide bar, Saw chain
	Battery/ Attachment	6.6 - 7.8 kg (14.6 - 17.2 lbs.)

Standard Equipment : UC030GZ: Guide bar 20: 1915Y9-9(1), Saw chain 20: 1916A3-9(1), FILE HOLDER 4.8MM(3/16"): D-70960(1)
UC030GE101: Battery BL4080H: 1913S4-5(1), Guide bar 20: 1915Y9-9(1), Saw chain 20: 1916A3-9(1), FILE HOLDER 4.8MM(3/16"): D-70960(1), DC40RA FAST CHARGER DC40RA(1)



Cordless Chain Saw
UC030G



Efficiency equal to or greater than
that of 50cc-classchain saws



Max. chain speed
29.0 m/s

High speed cutting
8.7 sec.

ø400mm cedar log
Battery : BL4080H
Guide bar/ Sawchain: 500mm/ 95TXL

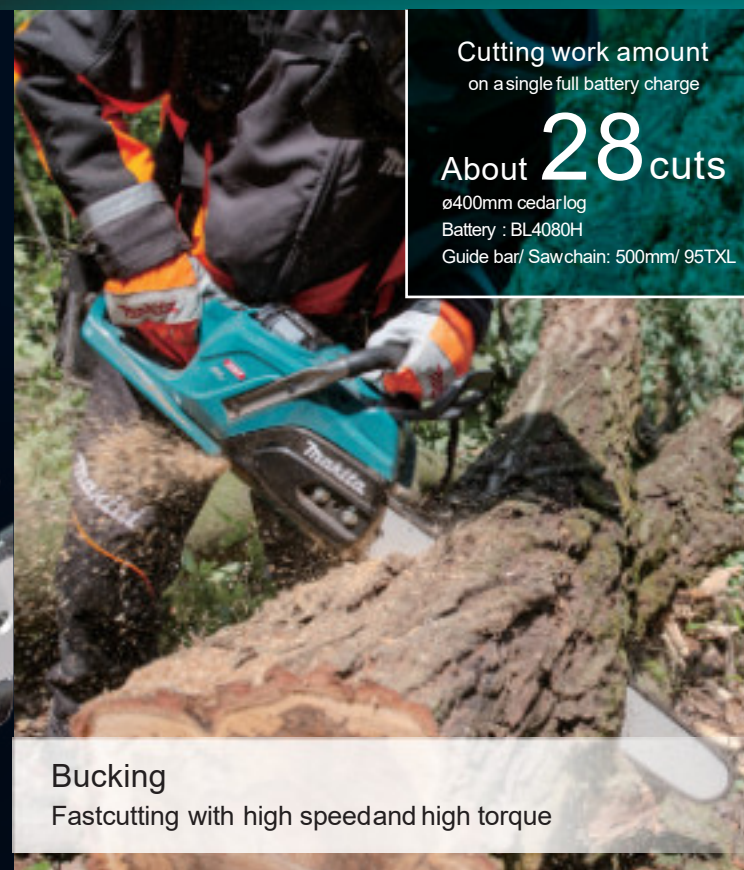
Excellent work efficiency with the high-output BL4080H battery and brushless motor



Recommended battery:
High-output BL4080H
for excellent performance

Li-ion 8.0 Ah

BL
MOTOR



Bucking
Fast cutting with high speed and high torque



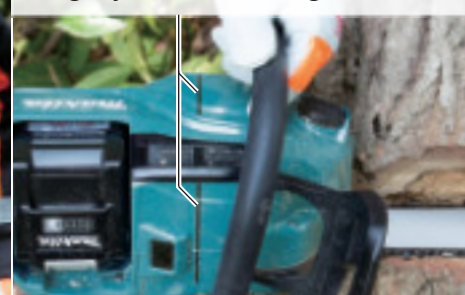
Felling
Optimal handle design for precise tree felling

Cutting work amount
on a single full battery charge

About **28** cuts

ø400mm cedar log
Battery : BL4080H
Guide bar/ Sawchain: 500mm/ 95TXL

Highly visible felling line



High-output BL4080H battery

Featuring tabless cells, this battery delivers approximately 35% higher output than the BL4080F. This battery maximizes the tool's performance and enables continuous high-load operation that exceeds the performance of the BL4080F.

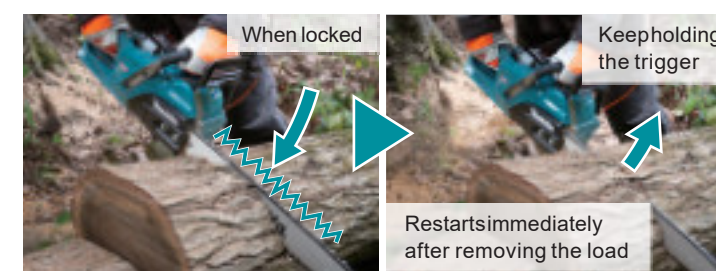
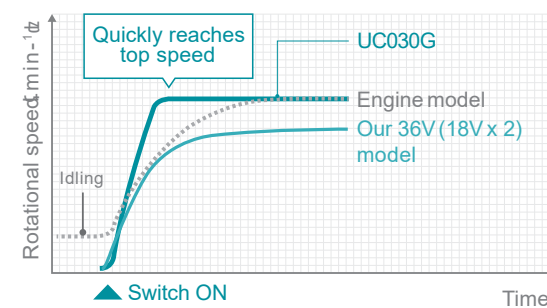
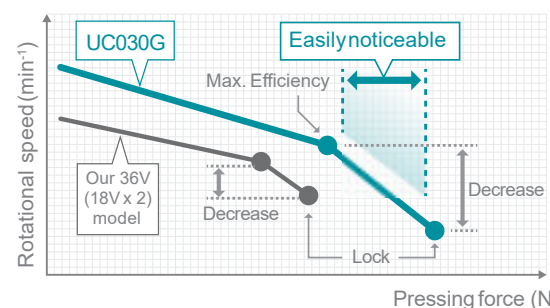
A feeling of tenacity in use

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



Excellent acceleration

To enable efficient continuous and repetitive cutting tasks such as limbing, the response to trigger operation has been enhanced to provide acceleration.



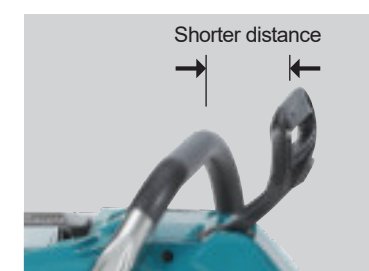
Excellent restartability (when locked)

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.



Equipped with an air filter

The dust cover can be removed and attached without tools, making it easy to clean or replace the air filter.



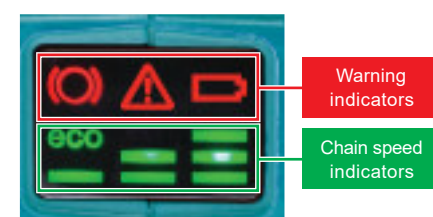
Easily operable front hand guard

The shorter distance between the front handle and front hand guard makes it easier to release the brake.

Control interface with excellent visibility and operability/ Chainspeed: 3 modes

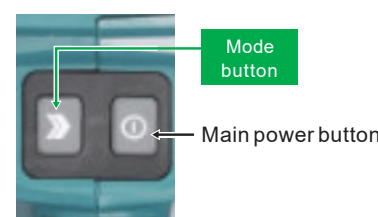
Display section

With six types of icons and high-brightness LEDs, tool's status can be easily checked.



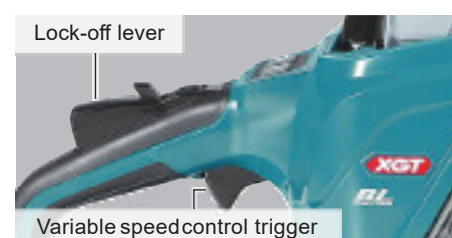
Control section

The buttons have been redesigned to provide tactile feedback, enhancing usability.



Auto power-off time: 5 min.

Operability has been improved by redesigning the lock-off lever structure and setting the auto power-off time to 5 minutes.



Water and dust resistant *1
Designed for use in rainy conditions

*1 This tool is designed to withstand operation in rainy conditions as specified by our internal standards. This tool is not guaranteed to be free from malfunction due to water or dust.



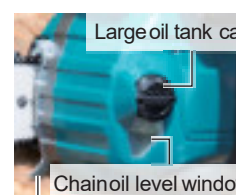
The tool is IPX4M-rated *2 for use in rainy conditions.

*2 The IPX4M rating applies only when:
• The tool is marked with both the IPX4M mark and the use-in-rain symbol.
• The battery is marked with either the use-in-rain symbol, the "Gen.2" mark, or both.



Guide bar length (sawchain type)

- 500mm (95TXL, 22BPX)
- 450 / 400mm (95TXL)



Metal spike bumper

