





Captive nuts type

UC010G: 300mm (12") UC011G: 350mm (14") UC012G: 400mm (16") UC013G: 450mm (18")





Tool-less chain adjustment type

UC014G: 300mm (12") UC015G: 350mm (14") UC016G: 400mm (16") UC017G: 450mm (18")



Motor Unit Only

UC020G

User can self select Guide bar









The same

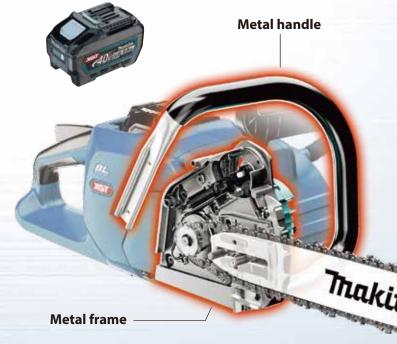
High operating efficiency





Powerful & durable

High power Li-ion battery



High Speed cutting Compared to predecessor model

80% up

- φ300mm cedar timber
- Guide bar/ Saw chain: 400mm/80TXL
- Battery: BL4050F

Cutting work amount

Work volume on a single full battery charge

About 35 cuts

• φ300mm cedar timber
• Guide bar/ Saw chain:
400mm/ 80TXL

- Battery: BL4050F







Chain tensioning screw

UC010G, UC011G, UC012G, UC013G, UC020G



Captive nuts prevent loss of nut when removing a sprocket cover to replace a guide bar or a saw chain.

e high power as 42cc engine tool









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



High performance in close-to-the-ground cutting



Metal spike bar



Large oil tank cap allows for easy chain oil filling.



Tool-less chain adjustmentEasier saw chain tightening
Higher tightening torque



Metal chain catcher



Variable speed trigger switch



Main power switch allows for easy chain oil filling.



Accessories

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

*Micro-Lite

^{**}Speedcut Nano





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



Drive sprocket



Guide bar		Saw chain								Drive sprocket	
Bar length	Part No. Sprocket nose bar	No.of drive links	Gauge	Pitch	Cutte	er type	Saw chain Part No.	Bar cover Part No.	Round file diameter	Pitch/ No. of teeth	Part No.
30cm/12"	*191G15-1	46	1.1mm/ .043"	3/8"	90PX	CC	191H01-8	419288-5	4.5mm	3/8" / 6	191V90-7
30cm/12"	191G23-2	46	1.3mm/ .050"	3/8"	91PX	CC	191H10-7	419288-5	4.0mm	3/8" / 6	191V90-7
30cm/12"	**191T86-6	51	1.1mm/ .043"	.325	80TXL	MC	191T90-5	419288-5	4.0mm	.325 / 7	191V91-5
35cm/14"	*191G16-9	52	1.1mm/ .043"	3/8"	90PX	CC	191H02-6	419288-5	4.5mm	3/8" / 6	191V90-7
35cm/14"	191G24-0	52	1.3mm/ .050"	3/8"	91PX	CC	191H11-5	419288-5	4.0mm	3/8" / 6	191V90-7
35cm/14"	**191T87-4	59	1.1mm/ .043"	.325	80TXL	MC	191T91-3	419288-5	4.0mm	.325" / 7	191V91-5
40cm/16"	*191G17-7	56	1.1mm/ .043"	3/8"	90PX	CC	191H03-4	419242-9	4.5mm	3/8" / 6	191V90-7
40cm/16"	191G25-8	56	1.3mm/ .050"	3/8"	91PX	CC	191H12-3	419242-9	4.0mm	3/8" / 6	191V90-7
40cm/16"	**191T88-2	64	1.1mm/ .043"	.325	80TXL	MC	191T92-1	419242-9	4.0mm	.325" / 7	191V91-5
45cm/18"	191G26-6	62	1.3mm/ .050"	3/8"	91PX	CC	191H13-1	419242-9	4.0mm	3/8" / 6	191V90-7
45cm/18"	**191X03-0	70	1.1mm/ .043"	.325	80TXL	MC	191X04-8	419242-9	4.0mm	.325" / 7	191V91-5

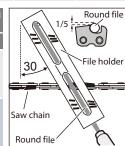
Round file and File holder

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).



Flat file

Size	Saw chain	F	Round file	Round file and File holder	
	type	Q'ty	Part No.	Part No.	
4mm	91PX, 80TXL	1	953 003 090	195089-2	
		2	D-67359	198457-8	
		12	D-67356	D-70948	
4.5mm	90PX	1	953 003 100		
		2	D-67371	195923-6 D-70954	
		12	D-67387	D-70934	



Chain oil & **BIOTOP Chain oil**

182229-1

988 002 656

988 002 658



980 008 611

вюто	P Chain oil
Size	Part No.
1L	980 008 610

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-			-	- TEXT	100
-		-			

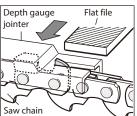
File handle For flat file and round file

9	
Q'ty	Part No.
1	953 004 010
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.





5L



Charging Time

953 003 060 D-67452

D-67468

40 Villian	Fast Charging DC40RA	DC40RC
BL4040 4.0Ah	45 min	67 min
*1 BL4050F 5.0Ah	50 min	85 min
*1 BL4080F 8.0Ah	76 min	170 min

^{*1} Recommended battery

Cordless Chain Saw

UC010G/ UC011G/ UC012G/ UC013G/ UC020G (Captive nuts type) 300mm (12")/ 350mm (14")/ 400mm (16")/ 450mm (18")/ Motor Unit Only

UC014G/ UC015G/ UC016G/ UC017G (Tool-less chain adjustment type) 300mm (12")/ 350mm (14")/ 400mm (16")/ 450mm (18")



Chain Pitch / Chain Gauge Chain Speed Chain Oil Tank Volume Sound Power Level Vibration Level (Front/ Rear) Dimensions (L x W x H)

Guide Bar Length

Overall length (Saw chain with 90PX) Net weight

UC010G/UC014G: 300 mm (12"), UC011G/UC15G: 350 mm (14"), UC012G/UC16G: 400 mm (16"), UC013G/UC17G: 450 mm (18"), UC020G: Motor Unit Only UC010G-UC017G: 3/8"/1.1or 1.3 mm (.043"or .050"), 0.325"/1.1mm (.043"), UC020G: 3/8"/-0-25.5 m/s (0-1,530 m/min)

104dB(A)

3.4/4.4 m/s² (saw chain: 90PX)

UC010G-UC013G, UC020G w/o guide bar: 445 x 230 x 275 mm (17-1/2 x 9 x 10-7/8") UC014G-UC017G w/o guide bar: 445 x 234 x 275 mm (17-1/2 x 9-1/4 x 10-7/8") UC010G/ UC014G: 708 mm (27-7/8"), UC011G/ UC15G: 765 mm (30-1/8") UC010G/ UC16G: 801 mm (31-1/2"), UC013G/ UC17G: 858 mm (33-3/4") UC010G-UC013G: 6.1 - 7.4kg (13.4 - 16.3lbs.), UC014G-UC017G: 6.2 - 7.5kg (13.7 - 16.5lbs.),

UC020G: 6.2 - 7.4kg (13.7 - 16.3lbs.)

Standard Equipment:

UC010G-UC017G: Saw chain, Guide bar, Guide Bar Cover, Chain oil (country-specific), Round file (country-specific), Wrench, Battery, Charger, Safety goggles (country-specific) **UC020G:** Chain oil (country-specific), Round file (country-specific), Wrench, Battery, Charger, Safety goggles (country-specific)

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