



Optional Accessories

Guide bar / Sawchain / Guide bar cover / File diameter / Drive sprocket

*Carving bar

**Sprocket nose bar (Micro-Lite)

***Sprocket nose bar



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



Drive sprocket



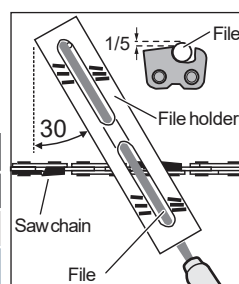
Guide bar		Saw chain						File diameter		Drive sprocket	
Bar length	Part No.	No. of drive links	Gauge	Pitch	Cutter type	Saw chain Part No.	Bar cover Part No.	1st half of top plate	2nd half of top plate	Pitch/ No. of teeth	Part No.
25cm/10"	*191G61-4	60	1.3mm/.050"	1/4"	25AP MC	191G96-5	458501-6	4.0mm	4.0mm	1/4" / 9	191V92-3
25cm/10"	**191G14-3	40	1.1mm/.043"	3/8"	90PX CC	191H00-0	458501-6	4.5mm	4.0mm	3/8" / 6	191V90-7
25cm/10"	***191G22-4	40	1.3mm/.050"	3/8"	91PX CC	191H08-4	458501-6	4.0mm	4.0mm	3/8" / 6	191V90-7
25cm/10"	***191T85-8	46	1.1mm/.043"	.325	80TXL MC	191T89-0	458501-6	4.0mm	4.0mm	.325 / 7	191V91-5
30cm/12"	**191G15-1	46	1.1mm/.043"	3/8"	90PX CC	191H01-8	419288-5	4.5mm	4.0mm	3/8" / 6	191V90-7
30cm/12"	***191G23-2	46	1.3mm/.050"	3/8"	91PX CC	191H10-7	419288-5	4.0mm	4.0mm	3/8" / 6	191V90-7
30cm/12"	***191T86-6	51	1.1mm/.043"	.325	80TXL MC	191T90-5	419288-5	4.0mm	4.0mm	.325 / 7	191V91-5
35cm/14"	**191G16-9	52	1.1mm/.043"	3/8"	90PX CC	191H02-6	419288-5	4.5mm	4.0mm	3/8" / 6	191V90-7
35cm/14"	***191G24-0	52	1.3mm/.050"	3/8"	91PX CC	191H11-5	419288-5	4.0mm	4.0mm	3/8" / 6	191V90-7
35cm/14"	***191T87-4	59	1.1mm/.043"	.325	80TXL MC	191T91-3	419288-5	4.0mm	4.0mm	.325 / 7	191V91-5
40cm/16"	**191G17-7	56	1.1mm/.043"	3/8"	90PX CC	191H03-4	419242-9	4.5mm	4.0mm	3/8" / 6	191V90-7
40cm/16"	***191G25-8	56	1.3mm/.050"	3/8"	91PX CC	191H12-3	419242-9	4.0mm	4.0mm	3/8" / 6	191V90-7
40cm/16"	***191T88-2	64	1.1mm/.043"	.325	80TXL MC	191T92-1	419242-9	4.0mm	4.0mm	.325 / 7	191V91-5

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	File		File and File holder	
		Part No.	Part No.	Part No.	Part No.
4mm	25AP, 91PX, 80TXL	953 003 090	195089-2	198457-8	
4.5mm	90PX	953 003 100	195923-6		



Chain oil & BIOTOP Chain oil

Chain oil		BIOTOP Chain oil	
Size	Part No.	Size	Part No.
100ml	182229-1	1L	980 008 610
1L	988 002 656	5L	980 008 611
5L	988 002 658		

Flat file

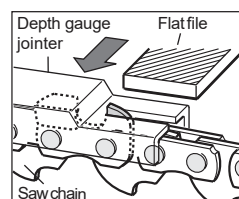


Part No.
953 003 060

Depth gauge jointer

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

Part No.
953 100 090



File handle

For flat file and file



Part No.
953 004 010



Charging Time Reference

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

*1 Recommended battery

Cordless Chain Saw

UC002G/ UC003G/ UC004G/ UC005G/ UC006G/ UC007G

250mm (10")/300mm (12")/ 350mm (14")/ 400mm (16")/ 250mm (10") carving bar/ Motor Unit Only

	Variable Speed	GuideBar Length	UC002G:250mm (10")/ UC003G:300mm (12")/ UC004:350mm (14") UC005G:400mm (16")/ UC006G:250mm (10") carving bar UC007G:Motor Unit Only
	Brake	Chain Pitch / Chain Gauge	UC002G: 6.35mm (1/4")/ 1.3mm (.050") or 9.5mm (3/8")/ 1.1 or 1.3mm (.043" or .050") UC003G-UC005G:9.5mm (3/8")/ 1.1 or 1.3mm (.043" or .050") UC006G:6.35mm (1/4")/ 1.3mm (.050")/ UC007G:9.5mm (3/8")/ -
	Automatic Oiling		
	Chain Brake	Chain Speed	0-24.8m/s(0-1,490m/min)
		Chain Oil Tank Volume	200mL
		Sound Power Level	100dB(A)
		Vibration Level (Front/Rear)	2.9/ 2.4m/s² (saw chain:90PX)
		Dimensions(L x Wx H)	266x194x227mm (10-1/2x7-5/8x8-15/16") w/o guidebar
		Overall length (Sawchain with 90PX)	UC002G:486mm (19-1/8"), UC003G: 543mm (21-3/8"), UC004G:600mm (23-5/8"), UC005G: 637mm (25") UC006G (with carving guidebar): 504mm (19-7/8")
		(Sawchain with 25AP)	
		Net weight	UC002G-UC006G:3.8-4.7kg (8.4-10.4lbs.) UC007G:3.9-4.7kg (8.6-10.4lbs.)

Standard Equipment : UC002GZ: Guide bar 10: 191G14-3(1), Saw chain 10: 191H00-0(1), Oil vessel: 198897-3(1), Guide bar case: 458501-6(1)

UC002GM101: Battery BL4040: 191B31-3(1), Guide bar 10: 191G14-3(1), Saw chain 10: 191H00-0(1), Oil vessel: 198897-3(1), Guide bar case: 458501-6(1), DC40RA FAST CHARGER DC40RA(1)



photo: UC002G

Net weight (tool only)
2.6 kg

Max Chain Speed
24.8 m/s

Sprocket nose bar



photo: UC003G

Carving bar



UC002G:250mm (10")
UC003G:300mm (12")
UC004G:350mm (14")
UC005G:400mm (16")

Motor Unit Only



UC006G: 250mm (10")
UC007G
User can self select Guide bar

High operating efficiency

BL
MOTOR



Cutting work amount

Work volume on a single full battery charge

About **160** cuts

- 100x100mm cedar timber
- Guide bar/ Saw chain:
350mm/ 90PX
- Battery : BL4040

WG / IPX4
WET GUARD

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



Net weight

2.6
kg

Tool only

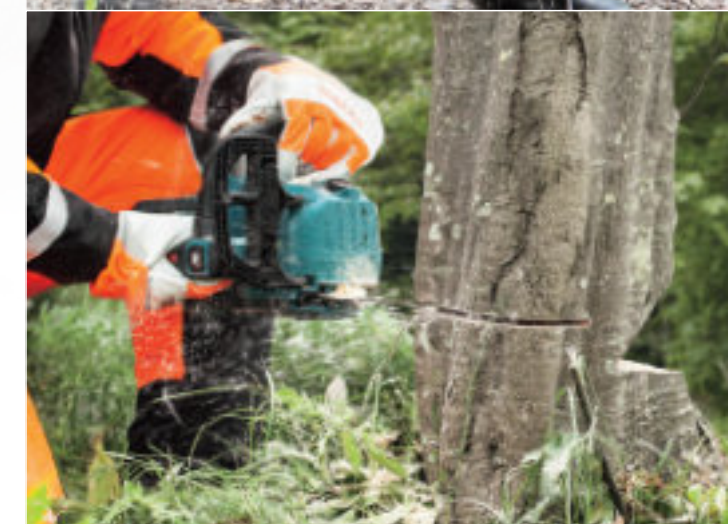
Max Chain Speed

24.8
m/s



Hanging D-ring
Rope attachment point

photo: UC002G



Captive nuts prevent loss of nut



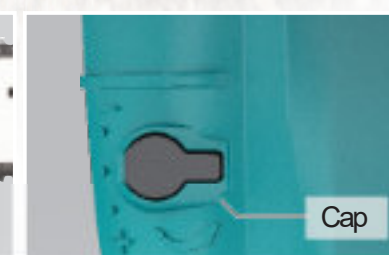
Variable speed trigger switch



Large oil tank cap
allows for easy chain oil filling.



Chain tensioning screw



Metal spike bar
Chain oil level window



Metal chain catcher



Adjustable automatic chain lubrication



Cap



Excellent tool balance