



Cordless Chain Saw

DUC307 / DUC357 / DUC407

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



Work amount

Approx.

100

 cuts

- 100x100mm Cedar square timber
- Weight on the blade: 80N
- Guide bar/ Saw chain: 300mm/ 90PX
- Battery : BL1860B on a single full battery charge

Net weight

2.9

 (tool only)
kg

Chain Speed

7.7

 (at no load)
m/s

Powerful cut with high torque



**BL
MOTOR**

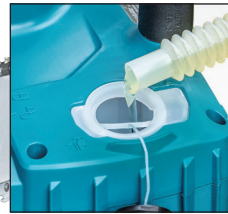
High operating efficiency



Gear reduction mechanism delivers high lock-torque.



Tool-less change and tension adjustment of saw chain



Large oil tank cap

Easy to add chain oil



Chain oil view window

XPT

eXtreme Protection Technology



photo: DUC307

Guide bar length

DUC307: 300mm (12")

DUC357: 350mm (14")

DUC407: 400mm (16")

Accessories

Guide bar / Saw chain / Guide bar cover / Round file / Drive sprocket

Guide bar

Saw chain

Guide bar cover

Round file

Drive sprocket

*Sprocket nose bar (Micro-Lite)
**Sprocket nose bar

Cutter type:
CC: Chamfer chisel



Guide bar		Saw chain					Bar cover Part No.	Round file			Drive sprocket			
Bar length	Part No.	No. of drive links	Gauge	Pitch	Cutter type	Saw chain Part No.		File diameter	with holder set Part No.	2pcs. Part No.	12pcs. Part No.	Pitch/No. of teeth	Part No.	
30cm/12"	*191G15-1	46	1.1mm/.043"	3/8"	90PX	CC	191H01-8	413G23-5	4.5mm	195923-6	D-67371	D-67387	3/8" / 6	199063-2
30cm/12"	**191G23-2	46	1.3mm/.050"	3/8"	91PX	CC	191H10-7	413G23-5	4.0mm	165089-2	D-67359	D-67365	3/8" / 6	199063-2
35cm/14"	*191G16-9	52	1.1mm/.043"	3/8"	90PX	CC	191H02-6	413G23-5	4.5mm	195923-6	D-67371	D-67387	3/8" / 6	199063-2
35cm/14"	**191G24-0	52	1.3mm/.050"	3/8"	91PX	CC	191H11-5	413G23-5	4.0mm	165089-2	D-67359	D-67365	3/8" / 6	199063-2
40cm/16"	*191G17-7	56	1.1mm/.043"	3/8"	90PX	CC	191H03-4	413G21-9	4.5mm	195923-6	D-67371	D-67387	3/8" / 6	199063-2
40cm/16"	**191G25-8	56	1.3mm/.050"	3/8"	91PX	CC	191H12-3	413G21-9	4.0mm	165089-2	D-67359	D-67365	3/8" / 6	199063-2

Charging Time

		Fast Charging	
		DC18RC	DC18SD
BL1830B 3.0Ah	22 min	60 min	
BL1840B 4.0Ah	36 min	90 min	
BL1850B 5.0Ah	45 min	110 min	
BL1860B 6.0Ah	55 min	130 min	

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Brake

Chain Brake

Standard Equipment :

Saw chain, Guide bar, Guide bar case, Round file (country-specific), Chain oil (country-specific), Battery, Charger

Guide Bar Length	DUC307: 300 mm (12"), DUC357: 350mm (14"), DUC407: 400mm (16")
Chain speed	7.7 m/s
Chain Pitch / Chain Gauge	3/8" / 1.1 mm (0.043") or 1.3 mm (0.050")
Chain oil tank volume	150 mL (5.1 US oz)
Sound Pressure Level	86 dB(A)
Sound Power Level	97 dB(A)
Vibration Level	5.4m/s ²
Dimensions (L x W x H)	w/o Guide Bar: 428 x 214 x 234 mm(16-7/8 x 8-3/8 x 9-1/4") w/ Guide bar/saw chain: DUC307: 704 x 214 x 234 mm(27-3/4 x 8-3/8 x 9-1/4") DUC357: 762 x 214 x 234 mm(30 x 8-3/8 x 9-1/4") DUC407: 796 x 214 x 234 mm(31-1/4 x 8-3/8 x 9-1/4")
Net weight	4.2 - 4.4 kg (9.3 - 9.7 lbs.)

The weight may differ depending on the attachment(s), including the battery carriage. 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.

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