Satisfy Professional's Needs

Cordless Pruning Saw
DUC150 150 mm (6")
DUC101 / UC100D 100 mm (4")




photo: DUC101


photo: UC100D

photo: DUC150

DUC150

18V LITHIUM-ION LXT

Net weight* 1.7 - 2.0 kg



DUC101

18V LITHIUM-ION LXT

Net weight* 1.6 - 2.0 kg



UC100D

12Vmax LITHIUM-ION CXT

Net weight* 1.5 - 1.6 kg



BL MOTOR XPT

* EPTA-Procedure 01/2014







Lightweight y

Movable guard

covers the upper side of guide bar, and opens gradually wider as saw chain cuts deeper in branch.



Guide bar length

DUC150 : 150 mm

DUC101 / UC100D : 100mm

Work amount

Test conditions:
Cut ø50 cedar rod under an optimal pressing load of 20N or less on cutting edge.
Saw chain: 80TXL

DUC150 / DUC101	UC100D
210 pcs.	**73 pcs.**
Battery: BL1830B	Battery: BL1021B

BL MOTOR

Compact and lightweight BL motor



XPT

eXtreme Protection Technology

et easy-to-use



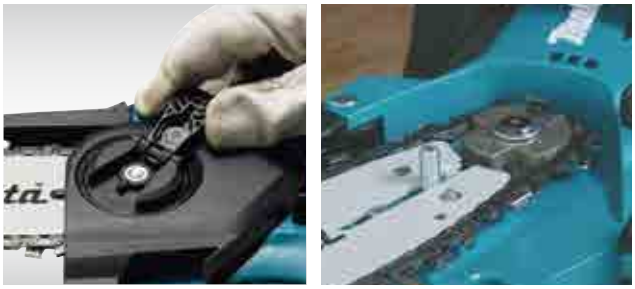
photo: DUC150

Automatic chain lubrication



minimizes the chance that saw chain will stall due to forgetting to supply chain oil.

New Tool-less change and tension adjustment of saw chain



- Simply loosen and re-tighten the lever to automatically adjust the tension of saw chain.
- This easy-to-operate large lever is designed to be pulled up and turned easily.





Accessories

File holder set

4.0 mm (5/32")



Guide bar



	DUC101 / UC100D	DUC150
Length	100 mm (4")	150 mm (6")
Gauge	1.1 mm (0.043")	

Chain oil

100mL
(country-specific)



Saw chain



	DUC101 / UC100D	DUC150
Type	80TXL	
Number of links	26	32
Pitch	0.325"	
Gauge	1.1 mm (0.043")	

Holster set

Storage and carrying of the machine
For both 100mm/150mm models





Charging Time

12Vmax LITHIUM-ION	Fast Charging DC10SB	DC10WD
BL1016 1.5Ah	22 min	50 min
BL1021B 2.0Ah	30 min	70 min
BL1041B 4.0Ah	60 min	130 min

18V LITHIUM-ION	Fast Charging DC18RC	DC18SD
BL1815N 1.5Ah	15 min	30 min
BL1820B 2.0Ah	24 min	45 min
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

Cordless Pruning Saw

DUC150 150 mm (6")

Brake
Automatic Oiling

	DUC150	DUC101	UC100D
Saw chain	*Type: 80TXL / Gauge: 1.1 mm (0.043") Pitch: 0.325" / Number of links: 32*	*Type: 80TXL / Gauge: 1.1 mm (0.043") Pitch: 0.325" / Number of links: 26*	*Type: 80TXL / Gauge: 1.1 mm (0.043") Pitch: 0.325" / Number of links: 26*
Guide bar length	*150 mm (6")*	*100 mm (4")*	*100 mm (4")*
Max cutting length	*161 mm*	*111 mm*	*111 mm*
Chain speed	*8.0 m/s (480 m/min) (1,570 FPM)*	*8.0 m/s (480 m/min) (1,570 FPM)*	*8.0 m/s (480 m/min) (1,570 FPM)*
Chain oil tank volume	*55 mL (1.9 USoz)*	*55 mL (1.9 USoz)*	*55 mL (1.9 USoz)*
Vibration level Cutting wood:	*4.8 m/s²*	*4.6 m/s²*	*4.8 m/s²*
Dimensions (L x W x H)	*w/o Battery: 408 x 90 x 232 mm (16 x 3-1/2 x 9-1/8") w/ BL1815N / BL1820B: 445 x 90 x 245 mm (17-1/2 x 3-1/2 x 9-5/8") w/ BL1830B / BL1840B / BL1850B / BL1860B: 459 x 90 x 249 mm (18 x 3-1/2 x 9-3/4")*	*w/o Battery: 357 x 90 x 232 mm (14 x 3-1/2 x 9-1/8") w/ BL1815N / BL1820B: 394 x 90 x 245 mm (15-1/2 x 3-1/2 x 9-5/8") w/ BL1830B / BL1840B / BL1850B / BL1860B: 408 x 90 x 249 mm (16 x 3-1/2 x 9-3/4")*	*w/o Battery: 350 x 90 x 215 mm (13-3/4 x 3-1/2 x 8-1/2") w/ BL1016/BL1021B: 383 x 90 x 220 mm (15-1/8 x 3-1/2 x 8-5/8") w/ BL1041B: 398 x 90 x 226 mm (15-5/8 x 3-1/2 x 8-7/8")*
Net weight	*1.7-2.0 kg (3.7-4.4 lbs.)*	*1.6-2.0 kg (3.5-4.4 lbs.)*	*1.5-1.6 kg (3.3-3.5 lbs.)*

Standard Equipment : Saw chain, Guide bar, Guide bar case, Round file set (country-specific), Chain oil (country-specific), 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

PRINTED IN JAPAN 202307