



# Cordless Pruning Saw

**DUC150** 150 mm (6")  
**DUC101 / UC100D** 100 mm (4")



photo: DUC101

photo: UC100D

## 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		18V LITHIUM-ION	
	DC10SB	DC10WD	DC18RC	DC18SD
<b>BL1016</b> 1.5Ah	<b>22 min</b>	<b>50 min</b>	<b>BL1815N</b> 1.5Ah <b>15 min</b>	<b>30 min</b>
			<b>BL1820B</b> 2.0Ah <b>24 min</b>	<b>45 min</b>
<b>BL1021B</b> 2.0Ah	<b>30 min</b>	<b>70 min</b>	<b>BL1830B</b> 3.0Ah <b>22 min</b>	<b>60 min</b>
			<b>BL1840B</b> 4.0Ah <b>36 min</b>	<b>90 min</b>
<b>BL1041B</b> 4.0Ah	<b>60 min</b>	<b>130 min</b>	<b>BL1850B</b> 5.0Ah <b>45 min</b>	<b>110 min</b>
			<b>BL1860B</b> 6.0Ah <b>55 min</b>	<b>130 min</b>



photo: DUC101

photo: UC100D



Automatic chain lubrication

photo: DUC150

## Cordless Pruning Saw

### DUC150 150 mm (6")

	DUC150	DUC101	UC100D
Brake	Yes	Yes	Yes
Automatic Oiling	Yes	Yes	Yes
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/s <sup>2</sup>	4.8 m/s <sup>2</sup>	4.8 m/s <sup>2</sup>
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.

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### DUC150



Net weight\*  
**1.7 - 2.0 kg**



### DUC101



Net weight\*  
**1.6 - 2.0 kg**



### UC100D



Net weight\*  
**1.5 - 1.6 kg**



\* EPTA-Procedure 01/2014



photo: DUC150



photo: DUC150



photo: DUC101

# Lightweight yet easy-to-use

## Movable guard

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

## Lock-off lever accessible from both sides



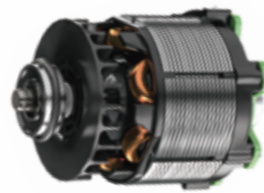
Guide bar length  
 DUC150: **150mm**  
 DUC101 / UC100D: 100mm

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 <b>210 pcs.</b> Battery: BL1830B	UC100D <b>73 pcs.</b> Battery: BL1021B

photo: DUC150



Compact and lightweight BL motor



eXtreme Protection Technology

## 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.