



Cordless Grass Trimmer DUR190L One-piece shaft



Just Turn It On!

No Need for Gas, No Need for Plug-In

Toolless shaft lock for easy blade change



Accessories

Nylon Cutting Head

- Part No. 196324-1
Cord/Line : Ø2.4mmx3.6m
Ref. : UN-74L
- Part No. 198893-8
Cord/Line : Ø2.0mmx3m
Ref. : 95-M10L
- Part No. 191D89-4
Cord/Line : Ø2.0mmx4m
Ref. : 96-M10L



Four-leaf clover-shaped nylon cord



Color	Size	Part No.
Green	Ø2.0mmx15m	E-01769
	Ø2.0mmx30m	E-01775
	Ø2.0mmx310m	E-01781
Orange	Ø2.4mmx15m	E-01797
	Ø2.4mmx30m	E-01806
	Ø2.4mmx225m	E-01812

Plastic blade

- Plastic blade Set with nut M10x1.25LH
Part No. 198383-1
Size: 255mm
- Replacement plastic blade 12pcs. set
Part No. 198426-9
Size: 255mm



Shoulder strap assembly

- Single
Part No.125516-5



Metal blade	Part No.	Blade dia.	Thickness	tooth
2-tooth blade	D-66058	230mm	3.0mm	2
3-tooth blade	D-66020	230mm	3.0mm	3
4-tooth blade	D-66008	230mm	1.8mm	4
TCT Saw blade	A-48337	230mm	1.25mm	40
TCT Saw blade	D-65981	230mm	1.25mm	36



Work amount (min)
on a single full battery charge / BL1860B
No load speed
High / Middle / Low : 6,000 / 5,100 / 3,500 min⁻¹

Cutting blade		Low	Middle	High
Nylon cord diameter: ø2.0 mm	No load	210	89	66
	with load	67	45	35
Plastic blade size: ø255mm	No load	271	143	123
	with load	74	55	43
Metal blade size: ø230mm	No load	243	113	81
	with load	70	40	34

Cordless Grass Trimmer

DUR190L

<ul style="list-style-type: none"> Variable Speed Brake Reversing Electronic 3-Speed Constant Speed Soft Start 	<table border="0" style="width: 100%;"> <tr> <td style="width: 15%;">Cutting Width</td> <td>Trimmer Head: 300 mm (11-3/4") Metal Blade: 230 mm (9") Plastic Blade: 255 mm (10")</td> </tr> <tr> <td>No Load Speed (RPM)</td> <td>3,500 - 6,000</td> </tr> <tr> <td>Spindle Size</td> <td>M10 x 1.25 LH</td> </tr> <tr> <td>Dimensions (L x W x H)</td> <td>1,836x348x236 mm (72-1/4"x13-3/4"x9-1/4")</td> </tr> <tr> <td>Net weight</td> <td>2.9 - 3.2 kg (6.4 - 7.1 lbs.)</td> </tr> </table> <p>Standard Equipment : Safety Goggles, Band Assembly, Nylon Cutting Head, Accessory Bag, Hex Wrench, Battery, Charger, Cap</p>	Cutting Width	Trimmer Head: 300 mm (11-3/4") Metal Blade: 230 mm (9") Plastic Blade: 255 mm (10")	No Load Speed (RPM)	3,500 - 6,000	Spindle Size	M10 x 1.25 LH	Dimensions (L x W x H)	1,836x348x236 mm (72-1/4"x13-3/4"x9-1/4")	Net weight	2.9 - 3.2 kg (6.4 - 7.1 lbs.)
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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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Lightweight design with excellent tool balance for easy handling during operation

			Run time*			with BL1860B		
Metal blade			Nylon cutting head			Plastic blade		
Hi	Mid	Low	Hi	Mid	Low	Hi	Mid	Low
81 / 113 / 243 min			66 / 89 / 210 min			123 / 143 / 271 min		

*No load continuous run time (approx) : min



One-piece shaft

DUR190L

Loop handle



Toolless shaft lock for easy blade change

The shaft can be locked also with the supplied hex wrench 4 as previously.

One protector for metal blade / plastic blade / trimmer head



Anti-weed winding guard

The guard integrated with receive washer prevents weed winding.



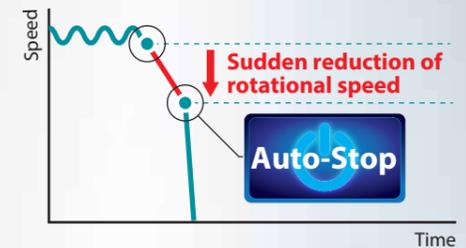
Brushless DC motor Max. 6,000min⁻¹

:: Maintenance-free due to no brush
:: Energy production is more efficient than brushed DC motor because of no friction loss caused by brushes, enabling to lower amperage for reduced heat production and increased work amount on a single full battery charge.



Active Feedback sensing Technology

Torque limiter turns the motor off if the tool is suddenly forced to lock



ADT Automatic torque Drive Technology

RPM is automatically shifted to 3,500 - 6,000 min⁻¹ according to density of weeds.



Also the speed can be changed between 4,000/5,000/6,000 manually by pressing the button.

All control devices are conveniently located near your hand.



- Auto speed control indicator (ADT mode)
- Speed indicator
- Reverse switch for easy removal of grass clippings from the cutting tool
- Main power button

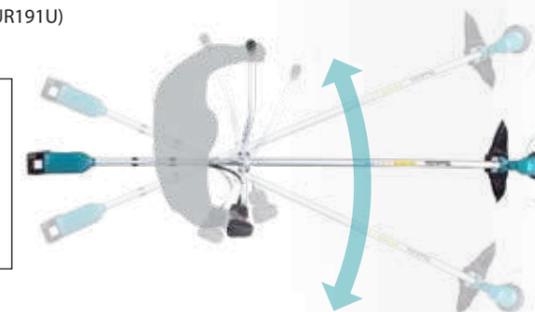
Ergonomic bike handle off-set design

comfortable operation. (DUR190U / DUR191U)

Lightweight

3.2 kg

Model: DUR190L
Battery: BL1860B



Ergonomically designed, large loop handle

(DUR190L)



Grass clippings can be removed

If grass clippings stuck...



Equipped with reverse switch for easy removal of grass clippings stuck on the blade; grass clippings can be removed from and around the blade by slow reverse rotation of the blade.

Extreme Protection Technology



Enhanced Dust and Drip-resistant Performance ensure reliable operation even under bad weather.