



Cordless Grass Trimmer

DUR190U / DUR190L

One-piece shaft

DUR191U / DUR191L

Split shaft

LXT

Just Turn It On!

No Need for Gas, No Need for Plug-In

Toolless shaft lock
for easy blade change



18V
LITHIUM-ION

One-piece shaft

DUR190U

Offset bike
handle



DUR190L

Loop handle



Split shaft

DUR191U

Offset bike
handle



DUR191L

Loop handle



BL **ADT** **AFT** **XPT**
MOTOR

Lightweight design with excellent tool balance for easy handling during operation



One-piece shaft

DUR190U

Offset bike handle

Soft grip of ergonomic design

The vertical center line of the handle bar always stays aligned with that of user,
•enabling user to work with less fatigue even in long continuous operation.
•allowing for a wider swing.



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.



Split shaft

DUR191L

Loop handle



Split shaft for easy and space saving storage and transport

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

BL MOTOR

Brushless DC motor Max. 6,000min⁻¹

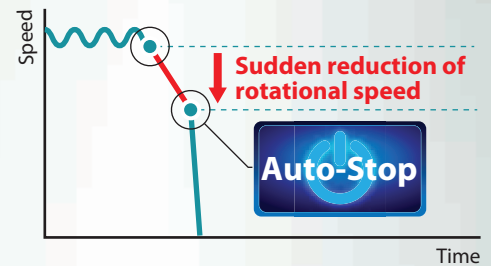
:: Maintenance-free due to no brush
:: Energy production is more efficient than brushed DC motor because of no friction loss caused by brushes, enabling to lower amperage for reduced heat production and increased work amount on a single full battery charge.



AFT

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

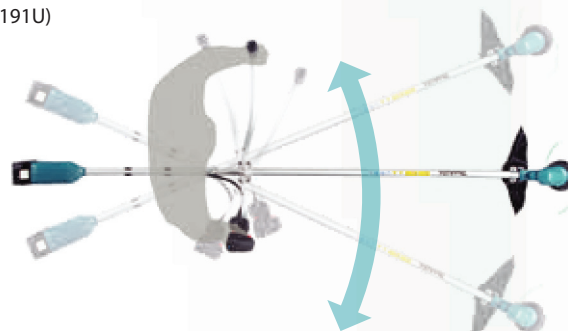
Ergonomic bike handle off-set design

comfortable operation. (DUR190U / DUR191U)

Lightweight

3.2 kg

Model: DUR190L
Battery: BL1860B



Ergonomically designed, large loop handle

(DUR190L / DUR191L)



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



XPT

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



Chain Saw
 DUC252 / DUC252C /
 DUC256 / DUC256C / DUC302 /
 DUC303 / DUC353 / DUC400 /
 DUC305 / DUC355 / DUC405 /
 DUC306 / DUC356 / DUC406

Power Cutter
 DCE090

Pruning Shear
 DUP361 / DUP362

Blower
 DUB361 / DUB362 /
 DUB363

Multi Function Power Head
 DUX60

Lawn Mower
 DLM382 / DLM432 /
 DLM460 / DLM462 /
 DLM530 / DLM532 /
 DLM533

Grass Trimmer
 DUR364L / DUR368A /
 DUR368L / DUR369A /
 DUR369L / DUR369N

Recipro Saw
 DJR183 /
 DJR185

Hedge Trimmer
 DUH483 / DUH523 /
 DUH501 / DUH601 / DUH751 /
 DUH502 / DUH602 / DUH752 /
 DUH604S / DUH754S

Blower
 DUB183 /
 DUB184

Grass Trimmer
 DUR184L / DUR189 /
 DUR190U / DUR190L /
 DUR191U / DUR191L

Pole Hedge Trimmer
 DUN500W / DUN501W /
 DUN600L / DUN601L

Grass Shear
 DUM604

Chain Saw
 DUC122 / DUC204 /
 DUC254 / DUC254C

String Trimmer
 DUR181

Wheelbarrow
 DCU180

Battery Powered Grass Trimmer
 UR101C / UR201C /
 UR202C

Portable Power Pack
 PDC01



Accessories

Nylon Cutting Head

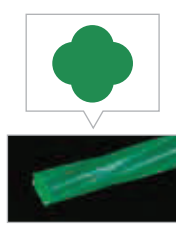
Part No. 196324-1
Cord/Line : Ø2.4mmx3.6m
Ref. : UN-74L

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



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

Metal blade

	Part No.	Blade dia.	Thickness	tooth
2-tooth blade	D-67315	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	199248-0	230mm	1.25mm	32
TCT Saw blade	D-65981	230mm	1.25mm	36



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
Model:
DUR190L /
DUR191L

Part No.125520-4
Model:
DUR190U /
DUR191U



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

DUR190U / DUR190L / DUR191U / DUR191L

	DUR190U / DUR190L	DUR191U / DUR191L
Variable Speed		
Brake		
Reversing		
Electronic 3-Speed		
Constant Speed		
Soft Start		
Cutting Width	Trimmer Head: 300 mm (11-3/4") Metal Blade: 230 mm (9") Plastic Blade: 255 mm (10")	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	3,500 - 6,000
Spindle Size	M10 x 1.25 LH	M8 x 1.25 LH
Dimensions (L x W x H)	DUR190U: 1,836x610x473 mm (72-1/4"x24"x18-5/8") DUR190L: 1,836x348x236 mm (72-1/4"x13-3/4"x9-1/4")	DUR191U: 1,836x610x473 mm (72-1/4"x24"x18-5/8") DUR191L: 1,836x348x236 mm (72-1/4"x13-3/4"x9-1/4")
Net weight	DUR190U: 3.1 - 3.4 kg (6.8 - 7.5 lbs.) DUR190L: 2.9 - 3.2 kg (6.4 - 7.1 lbs.)	DUR191U: 3.4 - 3.7 kg (7.5 - 8.2 lbs.) DUR191L: 3.2 - 3.5 kg (7.1 - 7.7 lbs.)

Standard Equipment : Safety Goggles, Band Assembly, Nylon Cutting Head, Accessory Bag, Hex Wrench, Battery, Charger, Cap

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.



Makita Power Tools India Pvt. Ltd.

Unit II Sy. Nos. 93/3 & 93/4, Koralur Village, Kasaba Hobli,
Hoskote Taluk, Bengaluru - 560067
Email: info@makita.in Website: www.makita.in