

Makita[®]

18V Brushless Line Trimmer

DUR190LZX5

BRUSHLESS



Product Objectives

- Designed to suit the needs of end users looking for a high powered, quiet and easy to use battery line trimmer
- Expand our line up of Li-ion trimmers with a trimmer that has a tool-less attachment change and universal guard for minimal hold ups



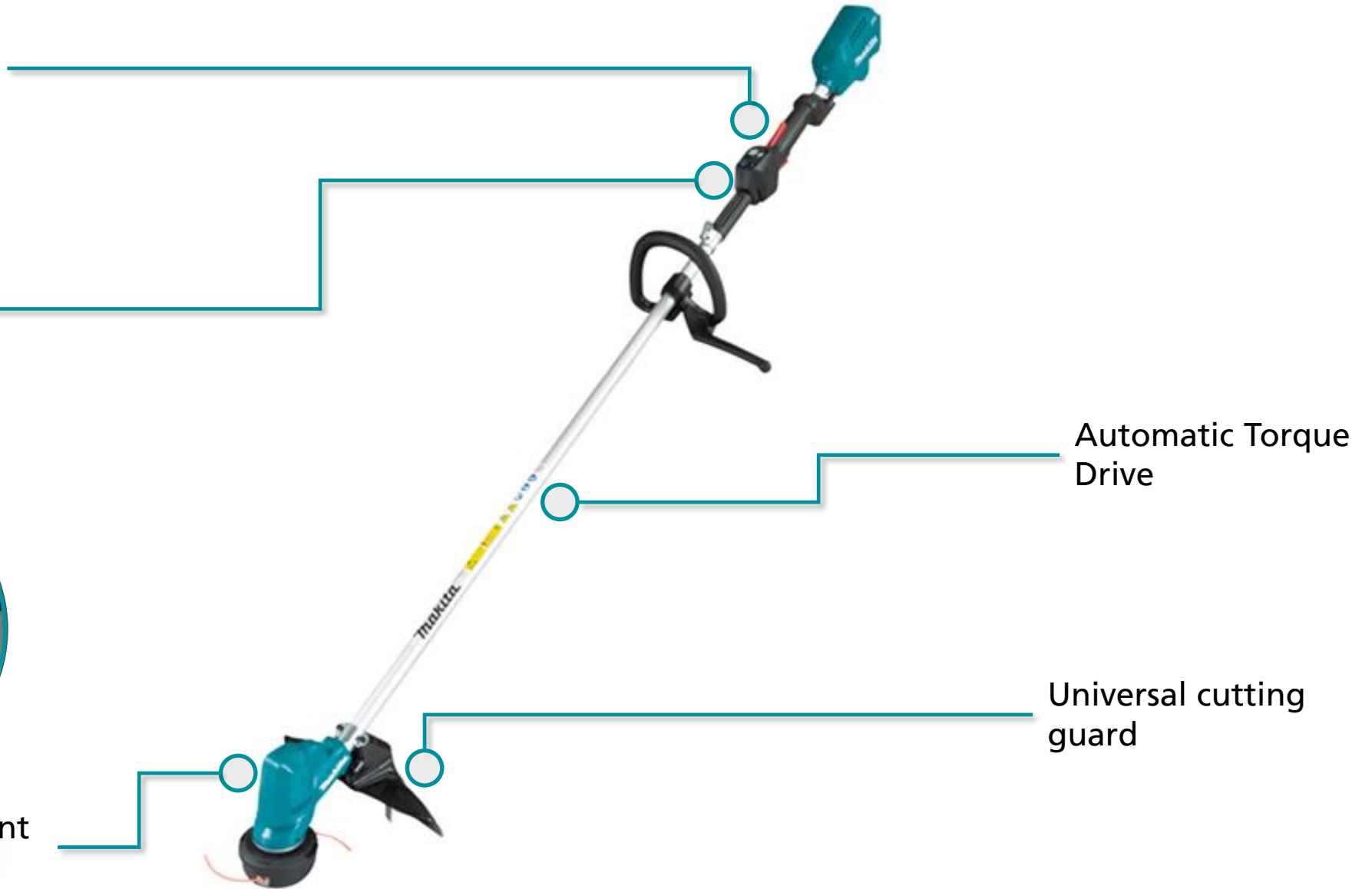
Product Overview

3 stage speed control

Reversing switch



Tool-less attachment change



Automatic Torque Drive

Universal cutting guard

Product Specification Sheet



- **3 Stage Speed Control** – high, medium and low speed can be changed by simply pushing a button on the easy to use LED display.
- **Reverse Switch** – tangled grass clippings can be removed by slow reverse rotation of the cutting tool (automatically stops after three seconds) by pressing the “R” button and pulling trigger
- **Tool-less Attachment Change** – there is a button on the trimmer head which locks the spindle when changing the cutting attachment which replaces the need for an allen key
- **Automatic Torque Drive Technology** – when the trimmer encounters thick grass or weeds, the rpm of the motor will increase to get through efficiently
- **Universal Cutting Guard** – one guard is suitable for use with nylon line, metal or plastic cutting blades

No load speed	Lo: 0-3,500rpm Med: 0-5,100rpm High: 0-6,000rpm	
Spindle size	M10 x 1.25 LH	
Nylon head accepts nylon line	2.0 - 2.4mm x 3.5m	
Max. cutting width	2-Tooth Blade	230mm
	Nylon Line	300mm
	Plastic Blade	255mm
Overall length	1,836mm	
Skin weight	2.9kg	
Weight (with battery)	3.5kg	
Voltage	18V	

Advantages

Performance



18V Brushless Motor

Innovation

ADT

Automatic Torque Drive Technology

Convenience



Tool-less Attachment Change

Ergonomics

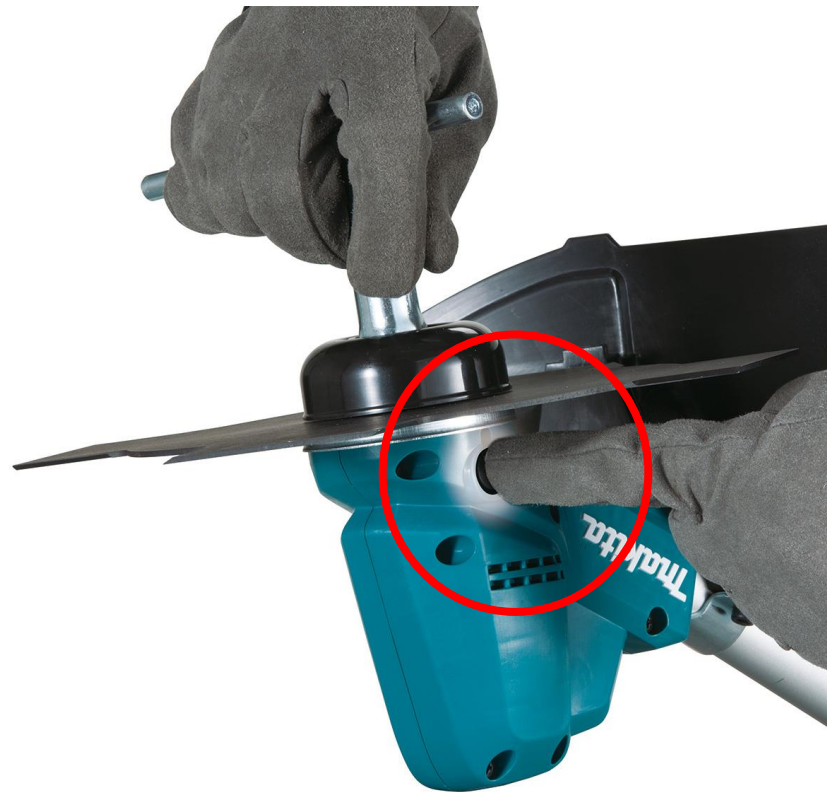


Loop handle with lightweight design






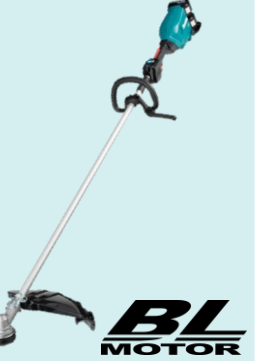

Advantages

Tool-less Attachment Change & Universal Guard

The trimmer head features a spindle lock button which replaces the need to lock the spindle in place with an allen key. This makes changing the cutting attachment much more efficient when tackling tough tasks. To compliment this, the standard guard is suitable for use with nylon line, metal and plastic blades minimizing hold ups whilst working.









Our Range

	DUR190LZX5 - NEW	DUR181	DUR189	DUR368L	DUR368A	DUR369L	DUR369A
							
Rotation	Counter-clockwise	Counter-clockwise	Clockwise	Counter-clockwise	Counter-clockwise	Counter-clockwise	Counter-clockwise
Max Output	0.24kW	0.23kW	0.24kW	0.55kW	0.55kW	1kW	1kW
No Load speed	Lo: 0-3,500rpm Med: 0-5,100rpm High: 0-6,000rpm	7,800rpm	Lo: 0-4,000rpm Med: 0-5,000rpm High: 0-6,000rpm	Hi: 6,500 rpm Med: 5,300rpm Lo: 3,500rpm	Hi: 6,500 rpm Med: 5,300rpm Lo: 3,500rpm	Hi: 7,000 rpm Med: 5,500rpm Lo: 4,600rpm	Hi: 7,000 rpm Med: 5,500rpm Lo: 4,600rpm
Spindle size	M10 x 1.25 LH	-	M8 x 1.25RH	M10 x 1.25 LH	M10 x 1.25 LH	M10 x 1.25 LH	M10 x 1.25 LH
Nylon head accepts nylon line	2.0 - 2.4mm x 3.5m	1.6mm x 8m	2.0 - 2.4mm x 3.0m	2.0 - 2.4mm x 3.5m	2.0 - 2.4mm x 3.5m	2.0 - 2.4mm x 3.5m	2.0 - 2.4mm x 3.5m
Max. cutting width	300mm (12")	260mm (10")	300mm (12")	350mm (14")	350mm (14")	430mm (17")	430mm (17")
Overall length	1,836mm	1,433mm	1,618mm	1,758mm	1,758mm	1,846mm	1,846mm
Skin weight	2.9kg	2.8kg	2.8kg	3.9kg	4.1kg	5.1kg	5.3kg
Weight (with battery)	3.5kg	3.4kg	3.4kg	4.5kg	4.7kg	6.3kg	6.5kg
Voltage	18V	18V	18V	36V (18V x 2)	36V (18V x 2)	36V (18Vx2)	36V (18Vx2)

Accessories

Standard Accessories		
	125516-5	Band Assembly
	456924-2	Tool Cover
	195150-5	Cutter Blade Set
	168526-9	Cup
	347668-4	Washer
	264025-0	Nut
	783013-3	Box Driver
	196324-1	Trimmer Head
	831304-7	Accessory Bag
	783202-0	Hex Wrench 4

Optional Equipment		
	E-01797 E-01806 E-01812	Four Leaf Silent Nylon Line 2.4mm x 15m 2.4mm x 30m 2.4mm x 225m
	P-76788 P-76825 P-76869	Pro-Series Nylon Line 2.4mm x 15m 2.4mm x 44m 2.4mm x 87m
	369.224.602 369.224.603 369.224.604 369.224.606 369.224.607 369.224.608	Contractor Series Nylon Line 2.4mm x 15m - Round 2.4mm x 87m - Round 2.4mm x 262m - Round 2.4mm x 15m - Square 2.4mm x 69m - Square 2.4mm x 206m - Square
	369.224.071 369.224.070 369.224.072	Elite Silent Nylon Line 2.4mm x 3.5m 2.4mm x 15m 2.4mm x 120m
	198384-9 198427-7	255mm Curved Retractable Tri Blade Head Curved Plastic Blade replacements 12Pk
	195298-3 B-14118 B-99920 B-14130	230mm Blades 3-tooth Blade 4-tooth Blade Flexible Blade 8-tooth Blade