

Makita

18V Brushless 400mm Chainsaw

LXT

DUC407X2



Product Statement

The DUC407 features a gear reduction system to maximise the performance of the 0.61kW of Max output power provided by the Brushless motor. This delivers a max chain speed of 7.7m/s which allows the narrow 1.1mm chain to smoothly cut through hardwoods.

Tool-less chain tension adjustment makes replacing, loosening or tightening bars & chains a quick and easy job. The electric brake stops the chain quickly once the trigger is released and the lock off button helps to reduce the risk of unexpected start up.



Product Overview



Product Specification Sheet



Motor	Brushless
Bar retention	Tool-less
Oil tank capacity	150mL
Chain speed	7.7m/s
Guide bar length	400mm
Standard chain	3/8" / 0.043
Overall length (Powerhead)	428mm
Skin weight	2.9kg
Weight (with battery)	3.5kg
Voltage	18V

- **Gear Reduction System** – increases torque to allow the unit to power through tough hardwood.
- **Tool-less Bar and Chain Tensioning** – allows for easy on going maintenance and tensioning of the chain.
- **Lock Off Trigger** – reduces the risk of accidental start up.
- **Electric Brake** – slows the chain speed quickly once the trigger is released.
- **Chain Oil Window** – provides visible sight to check bar & chain oil has been added before start up.
- **Ergonomic Handles** – designed at the optimum angles for comfortable long term use.

Advantages

Power



Gear reduction system provides increased torque to power through hardwoods

Functional



Tool-less bar & chain tension adjustment

Ergonomics



Ergonomic front and rear handles for comfortable vertical or horizontal use

Functional






Large opening allows for easy oil filling and viewing of level

Our Range

	DUC407 - NEW	DUC254	DUC302	DUC306	DUC353 / DUC355	DUC400 / DUC405
						

Motor	Brushless	Brushless	Brushed	Brushless	Brushless	Brushless
Bar retention	Tool-less	Captive Nut	Tool-less	Captive Nut	Tool-less / Captive Nuts	Tool-less / Captive Nuts
Oil tank capacity	150mL	140mL	85mL	200mL	200mL	200mL
Chain speed	7.7m/s	0 - 24m/s	8.3m/s	20m/s	0 - 20m/s	0 - 20m/s
Guide bar length	400mm	250mm	300mm	300mm	350mm	400mm
Standard chain	3/8" / 0.043	3/8" / 0.043	3/8" / 0.043	3/8" / 0.043	3/8" / 0.043	3/8" / 0.043
Overall length (Powerhead)	428mm	256mm	316mm	270mm	443mm	443mm
Skin weight	2.9kg	2.7kg	3.5kg	3.5kg	4.0kg / 4.3kg	4.2kg / 4.5kg
Weight (with battery)	3.5kg	3.3kg	4.7kg	5.1kg	5.2kg / 5.5kg	5.4kg / 5.7kg
Voltage	18V	18V	36V (18V x 2)	36V (18V x 2)	36V (18V x 2)	36V (18V x 2)

Standard Accessories		
	Guide Bar 40cm	191G17-7
	Guide Bar Cover	419560-5
	Saw Chain 3/8" / 0.043	191H03-4

Optional Accessories		
	1/4" Hex Diamond File	D-73754
	Round File 2 pc	D-67371
	File with Guide & Handle	D-70954
	Roll Up Kit	D-72160