

## Husqvarna 522L

The great value, high-performance Husqvarna 522L petrol powered trimmer is a practical, affordable option for professionals. Reliable and easy to start, operate and maintain thanks to its user-centric design and intuitive controls, including auto-return stop switch, Smart Start<sup>®</sup> and easy choke/purge access. The professional garden trimmer features a solid drive shaft, tool-less access to the air filter and T35 Tap-n-Go trimmer head make it a sensible, durable choice for light trimming.



Heavy duty bevel gear Transmission and bevel gear in proven design together with a sturdy trimmer head for trouble free work.



Tap 'N Go™ Heavy duty twin line cutting system with Tap 'N Go™ for quick line feed.

Stand alone starter The stand alone starter makes it easy to change starter cord if needed.



## Commercial grade 2-stage air filter

The commercial grade 2-stage air filter reduces servicing costs and also results in less engine wear.



## **FEATURES**

- Easy to service and maintain starter
- With Tap'n Go, line feeding is done effortlessly by simply pushing the trimmer head into the ground.
- Heavy duty bevel gear
- Efficient air filter
- Bevel gear designed for optimal cutting performance.
- Chromium cylinder bore for extended product life
- Great power and efficiency
- All controls are designed to be easy to understand and use.
- When the stop switch has been used, it is automatically reset to ON to facilitate the next start.
- Air purge removes air from carburetor and fuel system for easy starting

Technical Specifications	
CAPACITY	
Clutch engagement speed (±120)	4000 rpm
Idling speed	3000 rpm
Maximum power speed	8500 rpm
Maximum rpm output shaft	6164 rpm
Output shaft thread	M10x1.25V
Output shaft power	0.8 kW
Torque, max.	1 Nm
Torque, max. at rpm	6000 rpm
DIMENSIONS	7750 ~
Article gross weight Article net weight	7756 g 4672 g
Cutting width	46 cm
Tube length	1483 mm
Tube diameter	24 mm
Weight (excl. cutting equipment)	4.2 kg
ENGINE	
Cylinder bore	32 mm
Cylinder displacement	22.5 cm <sup>3</sup>
Cylinder stroke	28 mm
Electrode gap	0.65 mm
Ignition module air gap	0.3 mm
Spark Plug	NGK BPMR8Y
EQUIPMENT	
Connected digital function set (calc)	FMS : Released 2019-01-01
Drive gear angle	60 °
Gear ratio	1.46
Grass blade	Not included
Harness	Not included Not included
Trimmer head	T35 M10
Output shaft thread	M10x1.25V
LUBRICANTS	
Fuel consumption	450 g/kWh
Fuel tank volume	0.51
Lubricant type (bevel gear)	Mineral grease
Lubricant type (Engine)	Husqvarna 2 stroke or equiv. at 50:1
PACKAGING	
Packaging height	241 mm
Packaging length	1828 mm
Packaging volume	129.54 dm <sup>3</sup>
Packaging width	279 mm
Quantity in Master pack	1
MATERIALS	
Master pack: Paper material	0 g
Metal total	Og
Paper material total	0 g
_HDPE (02) total	0 g 0 g
Plastic foil total	0g
Plastic rigid total	0g
Plastic total	0 g
PS/EPS/HIPS (06) total	0 g
SOUND AND NOISE	*
Sound power level, guaranteed (LWA)	110 dB(A)
Sound power level, measured	108 dB(A)
Sound pressure level at operators ear	98 dB(Å)
VIBRATIONS	
Daily Vibration (Aeqv)	5 m/s²
Daily Vibration Exposure (A8)	2.5 m/s <sup>2</sup>
Daily Vibration Time (Time factor)	4 h
Equivalent vibration level (ahv, eq) left handle	5.4 m/s <sup>2</sup>
Equivalent vibration level (ahv, eq) right handle	4 m/s <sup>2</sup>