



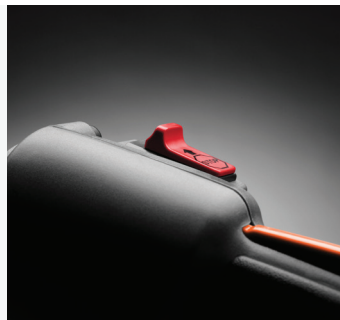
## Husqvarna 525LST

Powerful trimmer with a high torque gear box. The machine has a robust construction with durable components and is easy to maintain – all to give you trouble-free use. The patented X-Torq® engine gives you more power, less fuel consumption and less exhaust emissions compared to a conventional engine.



### Powerful and Efficient X-TORQ® Engine

Our X-TORQ® engines deliver great power and torque thanks to highly efficient combustion.



### Simple Starting

When the stop switch has been used, it is automatically reset to ON to facilitate the next start.

### Intuitive controls

All controls are designed to be easy to understand and use.



### Easy starting

Air purge for very easy starting.



## FEATURES

- 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.
- Great power and efficiency
- Air purge removes air from carburetor and fuel system for easy starting
- Chromium cylinder bore for extended product life
- Comfortable handles
- With Tap'n Go, line feeding is done effortlessly by simply pushing the trimmer head into the ground.
- Easy to service and maintain starter
- Efficient air filter
- Bevel gear designed for optimal cutting performance.

Technical Specifications	
<b>CAPACITY</b>	
Clutch engagement speed ( $\pm 120$ )	4000 rpm
Clutch engagement upper limit	4200 rpm
Idling speed	3000 rpm
Idling upper limit	3400 rpm
Maximum power speed	8500 rpm
Maximum rpm output shaft	5500 rpm
Output shaft power	1 kW
Racing speed lower limit	10200 rpm
Torque, max.	1.2 Nm
Torque, max. at rpm	6000 rpm
<b>DIMENSIONS</b>	
Tube length	1483 mm
Tube diameter	24 mm
Weight (excl. cutting equipment)	4.7 kg
<b>ENGINE</b>	
Cylinder bore	34 mm
Cylinder displacement	25.4 cm <sup>3</sup>
Cylinder stroke	28 mm
Electrode gap	0.55 mm
Ignition module air gap	0.3 mm
Spark Plug	Husqvarna HQT-2
<b>EQUIPMENT</b>	
Drive gear angle	30°
Gear ratio	23
<b>LUBRICANTS</b>	
Fuel consumption	600 g/kWh
Fuel tank volume	0.51 l
Lubricant type (Engine)	Husqvarna 2 stroke or equiv. at 50:1
<b>PACKAGING</b>	
Quantity in Master pack	1
<b>EMISSION DATA EU</b>	
Exhaust emissions (CO EU V)	1141 g/kWh
<b>MATERIALS</b>	
Master pack: Paper material	0 g
Metal total	0 g
Paper material total	0 g
HDPE (02) total	0 g
PET (01) total	0 g
Plastic foil total	0 g
Plastic rigid total	0 g
Plastic total	0 g
PS/EPS/HIPS (06) total	0 g
<b>SOUND AND NOISE</b>	
Sound power level, guaranteed (LWA)	114 dB(A)
Sound pressure level at operators ear	98 dB(A)
<b>VIBRATIONS</b>	
Daily Vibration (Aeqv)	3.7 m/s <sup>2</sup>
Daily Vibration Exposure (A8)	2.4 m/s <sup>2</sup>
Daily Vibration Time (Time factor)	4 h