



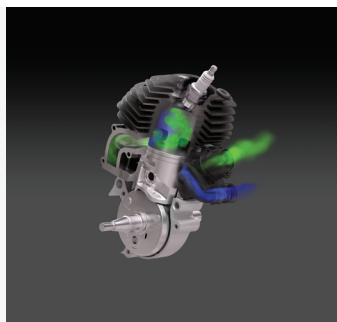
Husqvarna 525RS

Powerful, versatile machine for heavy trimming. It has a robust design for reliable operation, even in demanding conditions. The machine is easy to use, maintain and service. The patented X-Torq® engine gives you more power and less fuel consumption and exhaust emissions compared to a conventional engine.



Offset handle bar

Angled handlebar and comfort handles provides excellent grip and working position.



Powerful and Efficient X-TORQ® Engine

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

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.
- Great power and efficiency
- Offset handle bar for best comfort
- Air purge removes air from carburetor and fuel system for easy starting
- When the stop switch has been used, it is automatically reset to ON to facilitate the next start.
- LowVib® sparing the user's arms and hands
- Skid plate for engine protection
- Easy to service and maintain starter
- Efficient air filter

Technical Specifications

CAPACITY	
Clutch engagement speed (± 120)	4000 rpm
Clutch engagement upper limit	5500 rpm
Idling speed	3000 rpm
Idling upper limit	4000 rpm
Maximum power speed	8500 rpm
Maximum rpm output shaft	6500 rpm
Output shaft power	0.95 kW
Racing speed lower limit	10200 rpm
Torque, max.	1.2 Nm
Torque, max. at rpm	6000 rpm
DIMENSIONS	
Cutting width	45 cm
Racing speed lower limit	10200 rpm
Tube diameter	24 mm
Tube length	1500 mm
Weight (excl. cutting equipment)	5 kg
ENGINE	
Cylinder bore	34 mm
Cylinder displacement	25.4 cm ³
Cylinder stroke	28 mm
Electrode gap	0.55 mm
Gear ratio	13
Ignition module air gap	0.3 mm
Spark Plug	Husqvarna HQT-2
EQUIPMENT	
Drive gear angle	30°
Grass blade	Grass 255-4
Harness	Balance 35
Saw blade	Not included
Trimmer head	T35X M12
LUBRICANTS	
Fuel consumption	600 g/kWh
Fuel tank volume	0.51 l
Lubricant type (Engine)	Husqvarna 2 stroke or equiv. at 50:1
Power/fuel type	Gasoline
MATERIALS	
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
PACKAGING	
Packaging height	275 mm
Packaging length	1840 mm
Packaging volume	154.33 dm ³
Packaging width	305 mm
Quantity in Master pack	1
SOUND AND NOISE	
Sound power level, guaranteed (LWA)	114 dB(A)
Sound pressure level at operators ear	98 dB(A)
VIBRATIONS	
Daily Vibration (Aeqv)	2.2 m/s ²
Daily Vibration Exposure (A8)	1.5 m/s ²
Daily Vibration Time (Time factor)	4 h
Equivalent vibration level (ahv, eq) left handle	3.6 m/s ²
Equivalent vibration level (ahv, eq) right handle	2.4 m/s ²

