



Husqvarna 525P4S

Designed for professionals, the Husqvarna 525P4S pole saw gives excellent ergonomics and superior balance, helping you avoid stresses and strains that come from awkward working positions. Easy to manoeuvre, its X-Torq® engine ensures rapid acceleration and high torque with low emissions and low fuel consumption.



Magnesium clutch housing

Robust magnesium clutch housing for tough professional use, ensuring a long service life.

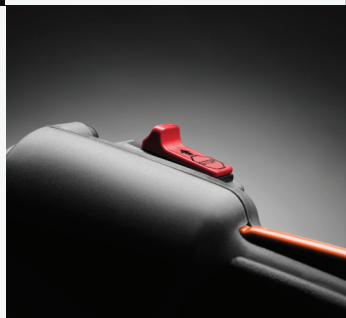


Intuitive controls

The choke and purge are easy to reach and understand.

Auto return stop switch

Stop switch automatically resets to the ON position for trouble-free starting.



Rear impact guard

The rear-impact guard protects the engine from wear and damage.



FEATURES

- Auto return stop switch for easy starting
- Intuitive controls
- Magnesium clutch housing ensures long service life
- Rear impact guard
- Adjustable, automatic chain lubrication
- Air purge for easier cold starting
- Tool less chain tensioner
- Efficient air filter
- Easy to service and maintain starter
- Skid plate for engine protection
- X-Torq® engine cuts emission and fuel consumption

Technical Specifications

CAPACITY	
Clutch engagement speed (± 120)	3850 rpm
Clutch engagement upper limit	5800 rpm
Idling speed	3000 rpm
Idling upper limit	3800 rpm
Maximum power speed	8500 rpm
Power output	1.0 kW
Racing speed lower limit	11200 rpm
DIMENSIONS	
Article gross weight	8932 g
Article net weight	6250 g
Bar length	30 mm
Full length, including cutting equipment	243 cm
Length, extended, including cutting equipment	243 cm
Length, transportation mode - metric	246 cm
Size	12"
Tube diameter	24 mm
Tube length	1750 mm
Weight (excl. cutting equipment)	5.3 kg
ENGINE	
Cylinder bore	34 mm
Cylinder displacement	25.4 cm ³
Cylinder stroke	28 mm
Idling speed	3000 rpm
Idling upper limit	3800 rpm
EQUIPMENT	
Chain type	H37
Gear ratio	1.06
Pitch	3/8" mini
Source system	PAID
LUBRICANT	
Fuel consumption	395 g/kWh
Fuel consumption	0.395 kg/h
Fuel tank volume	0.51 l
Lubricant type	Husqvarna 2 stroke or equiv. at 50:1
Oil tank volume	0.2 l
Power/fuel type	Gasoline
MATERIALS	
Master pack: Paper + Cardboard	0 g
Metal total	0 g
Paper + Cardboard total	0 g
PE total	0 g
PET total	0 g
Plastic foil	0 g
Plastic rigid	30 g
Plastic total	30 g
PS/EPS/HIPS total	0 g
PACKAGING	
Packaging height	280 mm
Packaging length	2460 mm
Packaging volume	206.64 dm ³
Packaging width	300 mm
Quantity in Master pack	1
SOUND AND NOISE	
Sound power level, guaranteed (LWA)	107 dB(A)
Sound power level, measured	107 dB(A)
Sound pressure level at operators ear	91 dB(A)
VIBRATION	
Daily Vibration (Aeqv)	3.2 m/s ²
Daily Vibration Exposure (A8)	0.8 m/s ²
Daily Vibration Time (Time factor)	0.5 h
Equivalent vibration level (ahv, eq) front handle	2.9 m/s ²
Equivalent vibration level (ahv, eq) rear handle	3.2 m/s ²

