



## Husqvarna 122HD60

The Husqvarna 122HD60 is a low noise and light weight garden petrol hedge trimmer for domestic use with easy to use functions such as Smart Start® and adjustable rear handle.



### LowVib® Technology

Effective LowVib® dampeners absorb vibration, sparing the user's arms and hands.



### Smart Start® Technology

Specially-designed engine and starter for easy and fast starting with minimum effort. Resistance in the starter cord is reduced by up to 40%.

### Low Noise Engine

The engine design provides a low noise level and a more pleasant working environment.



### Adjustable Rear Handle

Multiple handle positions makes hedge cutting easy and comfortable



## FEATURES

- The engine design provides a low noise level and a more pleasant working environment.
- Specially-designed engine and starter for easy and fast starting with minimum effort
- Effective LowVib® dampeners absorb vibration, sparing the user's arms and hands.
- Multiple handle positions makes hedge cutting easy and comfortable
- Extend your reach for more comfortable 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	
<b>CAPACITY</b>	
Clutch engagement speed ( $\pm 120$ )	4300 rpm
Cutting speed	4050 cut/min
Idling speed	2800 rpm
Knife adjustment range, up/down Down	0°
Knife adjustment range, up/down Up	0°
Max engine/motor	9000 rpm
Maximum power speed	7800 rpm
Output shaft power	0.6 kW
Teeth opening	28 mm
Torque, max.	0.8 Nm
Torque, max. at rpm	6000 rpm
<b>CERTIFICATIONS</b>	
Cert machine dir. 2006/42/EC Decl. No.	SEC/10/2280
<b>DIMENSIONS</b>	
Article gross weight	8000 g
Article net weight	6030 g
Knife length	59 cm
Recommended maximum twig diameter	20 mm
Weight (complete product w/o side packed articles)	4.9 kg
Weight (excl. cutting equipment)	4.9 kg
<b>ENGINE</b>	
Carburetor	Ruixing
Cylinder bore	32 mm
Cylinder displacement	21.7 cm <sup>3</sup>
Cylinder stroke	27 mm
Electrode gap	0.5 mm
Engine Family CARB	LHVXS.0224EB
Engine Family EPA	MHVXS.0224EB
Gear ratio	4.44
Ignition module air gap	0.3 mm
Max engine/motor	9000 rpm
Spark Plug	Husqvarna HQT-4 672201
<b>EQUIPMENT</b>	
Air filter type	Foam
Connectivity	Not applicable
<b>LUBRICANTS</b>	
Fuel consumption	575 g/kWh
Fuel tank volume	0.3 l
Lubricant type (Engine)	Husqvarna 2 stroke or equiv. at 50:1
Power/fuel type	Gasoline
<b>PACKAGING</b>	
Packaging height	282 mm
Packaging length	1210 mm
Packaging volume	78.5 dm <sup>3</sup>
Packaging width	230 mm
Pallet layers	6
Quantity in Master pack	1
<b>EMISSION DATA CARB</b>	
Engine Family EPA	MHVXS.0224EB
Engine Family CARB	LHVXS.0224EB
Exhaust emissions (CO average) CARB	254.87 g/kWh
Exhaust emissions (CO average) CARB	1543 g/kWh
Exhaust emissions (HC average) CARB	42.02 g/kWh
Exhaust emissions (NOx average) CARB	0.46 g/kWh
<b>EMISSION DATA EPA</b>	
Exhaust emissions (CO average) EPA	254.87 g/kWh
Exhaust emissions (CO FEL) EPA	536 g/kWh
Exhaust emissions (CO average) EPA	1543 g/kWh
Exhaust emissions (HC average) EPA	42.02 g/kWh
Exhaust emissions (NOx average) EPA	0.46 g/kWh
<b>EMISSION DATA EU</b>	
Exhaust emissions (CO average) EU	230.89 g/kWh

**Technical Specifications**

Exhaust emissions (CO average) EU	1528 g/kWh
Exhaust emissions (CO EU V)	1528 g/kWh
Exhaust emissions (HC average) EU	42.55 g/kWh
Exhaust emissions (NOx average) EU	0.37 g/kWh
<b>MATERIALS</b>	
Master pack: Paper material	0 g
Metal total	0 g
Other plastic: rigid	64
Paper (PAP 22)	3800 g
Paper material total	5870 g
HDPE (02) total	0 g
PET (01) total	0 g
Plastic foil total	10 g
Plastic rigid total	64 g
Plastic total	74 g
PS/EPS/HIPS (06) total	0 g
<b>SOUND AND NOISE</b>	
Sound power level, guaranteed (LWA)	101 dB(A)
Sound power level, measured	100 dB(A)
Sound pressure level at operators ear	94 dB(A)
<b>VIBRATIONS</b>	
Daily Vibration (Aeqv)	4.1 m/s <sup>2</sup>
Daily Vibration Exposure (A8)	2.71 m/s <sup>2</sup>
Daily Vibration Time (Time factor)	3.5 h
Equivalent vibration level (ahv, eq) front handle	4.1 m/s <sup>2</sup>
Equivalent vibration level (ahv, eq) rear handle	3.6 m/s <sup>2</sup>