



## HUSQVARNA 325HE4

A very flexible, professional pole hedge trimmer with an adjustable cutter bar and extra long pole. The engine serves as a counterweight and makes the machine exceptionally well-balanced and comfortable to use. Especially when cutting taller hedges, without having to use a ladder or cherry picker. Intuitive controls for easy starting. 325HE4 is powered by our X-TORQ® engine which reduces exhaust emissions compared to previous model.



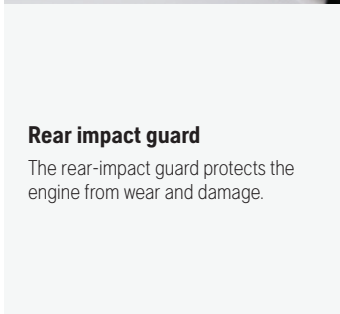
### Remote control

The remote control makes it easy to adjust the cutter bar during operation.



### Auto return stop switch

When the machine is turned off, the stop button automatically returns to start position for trouble free start.



### Rear impact guard

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



### Smart Start®

The engine and starter have been designed so the machine starts quickly with minimum effort. Resistance in the starter cord is reduced by up to 40%.



## FEATURES

- Rear impact guard
- Auto return stop switch for easy starting
- Remote control for cutter bar adjustment
- Smart Start® for easy starting
- Adjustable cutter bar for greater versatility
- Cutter bar can be set in transport mode
- X-Torq® engine cuts emission and fuel consumption
- Easy to service and maintain starter
- Intuitive controls
- Long reach
- Air purge for easier cold starting
- Exhaust fumes diverted away from the user

Technical Specifications	
<b>CAPACITY</b>	
Clutch engagement speed ( $\pm 120$ )	4700 rpm
Clutch engagement upper limit	5500 rpm
Cutting speed	4300 cut/min
Idling speed	3000 rpm
Idling upper limit	4000 rpm
Knife adjustment range, up/down Down	85 °
Knife adjustment range, up/down Up	90 °
Maximum power speed	8500 rpm
Power output	1 kW
Racing speed lower limit	10000 rpm
Teeth opening	29 mm
Torque, max.	1.2 Nm
Torque, max. at rpm	6000 rpm
<b>CERTIFICATIONS</b>	
Cert machine dir. 2006/42/EC Decl. No.	SEC/15/2434
<b>DIMENSIONS</b>	
Article gross weight	9979 g
Article net weight	6400 g
Knife Length	55 cm
Recommended maximum twig diameter	20 mm
Weight	6.4 kg
<b>ENGINE</b>	
Cylinder bore	34 mm
Cylinder displacement	25.4 cm <sup>3</sup>
Cylinder stroke	28 mm
Engine Family CARB	FHQZS.0254GB
Engine Family EPA	FHQZS.0254GB
Gear ratio	1
<b>LUBRICANTS</b>	
Fuel consumption	520 g/kWh
Fuel tank volume	0.51 l
Lubricant type	Husqvarna 2 stroke or equiv. at 50:1
Power/fuel type	Gasoline
<b>MATERIALS</b>	
Master pack: Paper + Cardboard	0 g
Metal total	0 g
Paper	23 g
Paper + Cardboard total	23 g
PE total	0 g
PET total	0 g
Plastic foil	0 g
Plastic rigid	65 g
Plastic total	65 g
PS/EPS/HIPS total	0 g
<b>PACKAGING</b>	
Packaging height	280 mm
Packaging length	1850 mm
Packaging volume	150.22 dm <sup>3</sup>
Packaging width	290 mm
Quantity in Master pack	1
<b>EMISSION DATA CARB</b>	
Engine Family EPA	FHQZS.0254GB
Engine Family CARB	FHQZS.0254GB
Exhaust emissions (CO average)	1052 g/kWh
Exhaust emissions (HC average)	37.7 g/kWh
Exhaust emissions (NOx average)	0.1 g/kWh
<b>EMISSION DATA EPA</b>	
Exhaust emissions (CO average)	354.3 g/kWh
Exhaust emissions (CO FEL)	805 g/kWh
Exhaust emissions (CO average)	1052 g/kWh
Exhaust emissions (HC average)	37.7 g/kWh
Exhaust emissions (NOx average)	0.1 g/kWh

**Technical Specifications****EMISSION DATA EU**

Exhaust emissions (CO2 EU V)	1141 g/kWh
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**SOUND AND NOISE**

Sound power level, guaranteed (LWA)	106 dB(A)
Sound power level, measured	105 dB(A)
Sound pressure level at operators ear	93 dB(A)

**VIBRATION**

Daily Vibration (Aeqv)	5.4 m/s <sup>2</sup>
Daily Vibration Exposure (A8)	3.6 m/s <sup>2</sup>
Daily Vibration Time (Time factor)	3.5 h
Equivalent vibration level (ahv, eq) front handle	5.4 m/s <sup>2</sup>
Equivalent vibration level (ahv, eq) rear handle	2.4 m/s <sup>2</sup>