

HUSQVARNA 525HE4

Husqvarna 525HE4 is a 25cc, high reach pole hedge trimmer with a 60cm cutter bar and high knife speed, designed for professional users. With the outstanding reach of up to 4 meters, 37 mm blade pitch and durable 135° angle adjustment you comfortably and efficiently trim all high, wide and low hedges. The engine serves as a counterweight and makes the machine exceptionally well-balanced and comfortable to use. Equipped with heavy-duty gearbox and intuitive controls for easy starting.



X-Torq[®] engine The X-Torq[®] engine design reduces harmful exhaust emissions by up to 75% and increases fuel efficiency by up to 20%.

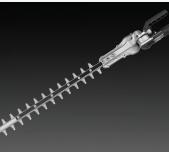
Adjustable cutter bar Adjustable cutting bar for greater versatility and less tiring work.



Long cutter bar Long cutter bar for extended reach

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

- X-Torq[®] engine cuts emission and fuel consumption
- Smart Start® for easy starting
- Adjustable cutter bar for greater versatility
- Extended reach with long cutter bar
- Auto return stop switch for easy starting

- Rear impact guard
- Intuitive controls
- Easy to service and maintain starter
- Cutter bar can be set in transport mode
- Air purge for easier cold starting

Technical SpecificationsCAPACITYImage: Clutch engagement speed (±120)4700 rpmClutch engagement upper limit5500 rpmClutch engagement upper limit5500 rpmCutting speed4400 cut/minIdling speed3000 rpmIdling upper limit4000 rpmIdling upper limit4000 rpmKnife adjustment range. up/down Down90 °Knife adjustment range. up/down Up45 °Maximum power speed8500 rpmPower output1 kWRacing speed lower limit10000 rpmTorque, max.12 NmTorque, max.12 NmTorque, max. at rpm6000 rpmDIMENSIONS7810 gArticle gross weight7000 gFull length, including cutting equipment257.9 cmKnife Length600 cmLength, transportation mode - metric192 cm	
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Knife Length 60 cm	
Length, transportation mode - metric 192 cm	
Weight 6.3 kg	
ENGINE	
Cylinder bore 34 mm	
Cylinder displacement 25.4 cm ³	
Cylinder stroke 28 mm	
Engine Family CARB HQZS.0254HD	
Engine Family EPA HQZS.0254HD 1	
Spark plug Husqvarna HQT-2	
EQUIPMENT	
Technical Platform HPT-GZ26S	
LUBRICANTS	
Fuel consumption 600 g/kWh	
Fuel tank volume 0.5 l	
Lubricant type Husqvarna 2 stroke or equiv.	. at 50:1
Power/fuel type Gasoline	
PACKAGING	
Packaging height 280 mm	
Packaging length 1850 mm	
Packaging width 290 mm	
Quantity in Master pack 1	
EMISSION DATA CARB	
Engine Family EPA HQZS.0254HD	
Engine Family CARB HQZS.0254HD	
Exhaust emissions (CO average) 254.31 g/kWh	
Exhaust emissions (CO average) 1120 g/kWh	
Exhaust emissions (HC average) 32.47 g/kWh Exhaust emissions (NOx average) 0.2 g/kWh	
EMISSION DATA EPA	
Exhaust emissions (CO average) 254.31 g/kWh	
Exhaust emissions (CO FEL) 536 g/kWh	
Exhaust emissions (C0 average) 1120 g/kWh	
Exhaust emissions (HC average) 32.47 g/kWh	
Exhaust emissions (NOx average) 0.2 g/kWh	
EMISSION DATA EU	
Exhaust emissions (CO average) 418 g/kWh	
Exhaust emissions (CO average) 1141 g/kWh	
Exhaust emissions (CO2 EU V) 1141 g/kWh	
Exhaust emissions (HC average) 29.55 g/kWh	
Exhaust emissions (NOx average) 0.31 g/kWh	
MATERIALS	
MATERIALS O g Master pack: Paper + Cardboard O g	
MATERIALS O g Master pack: Paper + Cardboard 0 g Metal total 0 g	
MATERIALS O g Master pack: Paper + Cardboard 0 g Metal total 0 g Paper + Cardboard total 0 g	
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Technical Specifications	
Plastic rigid	Og
Plastic total	0 g
PS/EPS/HIPS total	0 g
SOUND AND NOISE	
Sound power level, guaranteed (LWA)	107 dB(A)
Sound power level, measured	106 dB(A)
Sound pressure level at operators ear	95 dB(A)
VIBRATIONS	
Daily Vibration (Aeqv)	4.6 m/s ²
Daily Vibration Exposure (A8)	3.0 m/s ²
Daily Vibration Time (Time factor)	3.5 h
Equivalent vibration level (ahv, eq) front handle	4.6 m/s ²
Equivalent vibration level (ahv, eq) rear handle	3.9 m/s ²

ACCESSORIES



FM RADIO EARMUFFS 578 27 49-03



FM RADIO EARMUFF 578 27 49-04



PREMIUM EARMUFFS WITH HEADBAND 505 66 53-04



PROTECTIVE GLASSES - CLEAR X 544 96 37-01







PROTECTIVE GLASSES - SUN X 544 96 37-03



PROTECTIVE GLASSES - YELLOW PRO SAFETY GOGGLES WITH Х 544 96 37-02







ANTI-FOG LENS 544 96 39-01







GLOVES, CLASSIC LIGHT SIZE - 7 596 31 06-07 GLOVES, CLASSIC LIGHT SIZE - 8 596 31 06-08 596 31 06-09 596 31 06-10 596 31 06-10









GLOVES, TECHNICAL LIGHT SIZE - GLOVES, TECHNICAL LIGHT SIZE - GLOVES, TECHNICAL LIGHT SIZE - PROTECTIVE BOOTS TECHNICAL 8 9 10 |SIZE - EU 36, AU/NZ 3.5 596 30 92-08 596 30 92-09 596 30 92-10 596 30 64-36









PROTECTIVE BOOTS TECHNICAL PROTECTIVE BOOTS TECHNICAL PROTECTIVE BOOTS TECHNICAL PROTECTIVE BOOTS TECHNICAL SIZE - EU 37, AU/NZ 4 596 30 64-37

SIZE - EU 38, AU/NZ 5 596 30 64-38

SIZE - EU 39, AU/NZ 5.5

596 30 64-39

SIZE - EU 40, AU/NZ 6.5 596 30 64-40









SIZE - EU 41, AU/NZ 7.5 596 30 64-41



SIZE - EU 43, AU/NZ 9 596 30 64-43

PROTECTIVE BOOTS TECHNICAL SIZE - EU 44, AU/NZ 9.5 596 30 64-44



|SIZE - EU 45, AU/NZ 10.5 596 30 64-45



PROTECTIVE BOOTS TECHNICAL PROTECTIVE BOOTS TECHNICAL PROTECTIVE BOOTS TECHNICAL FUEL CAN 6L SIZE - EU 46, AU/NZ 11 596 30 64-46



SIZE - EU 47, AU/NZ 12 596 30 64-47



505 69 80-01



LS+ 2-STROKE OIL - 1 LITRE 578 03 70-02



LS+ 2-STROKE OIL - 4 LITRE 578 03 71-02



LS+ 2-STROKE OIL - 10 LITRE 578 18 00-02



LS+ 2-STROKE OIL - 100ML 578 18 03-02



MULTI ADVANCED GREASE 588 81 48-01