



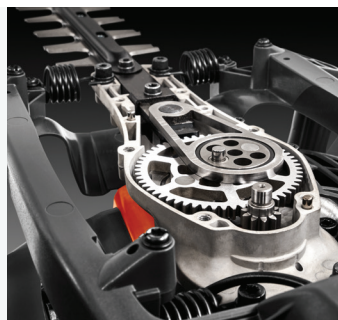
HUSQVARNA 522HD60S

A robust, 21.7cc, double-sided hedge trimmer with a 24" cutter bar for trimming jobs. Reliable and durable construction guarantee long maintenance and service intervals. The multi-position handle and low weight provide excellent handling, while the high capacity, professional knife blades, open blade guard and impressive power output allows for high productivity.



Two-stage air filter

The unloosable two-stage air filter in dual materials provide less cost for service and less engine wear.



Long life gear components

The gear components have been developed for long life under tough conditions.

An efficient job starts with a sharp blade

The hardened steel blades, optimized edge angles and the high knife speed increase productivity when trimming.



Multi position handle

The rear handle can be put in multi positions to facilitate cutting the sides and top of hedges.



FEATURES

- The design of the cutting blades provides efficiency.
- Long life gear components
- Less cost for service and less engine wear
- Multi position handle for easier cutting
- Auto return stop switch for easy starting
- The choke is easy to reach and understand
- Low noise engine design
- Sharp, robust cutting knife for best capacity

Technical Specifications	
CAPACITY	
Clutch engagement speed (±120)	4400 rpm
Clutch engagement upper limit	6000 rpm
Cutting speed	4400 cut/min
Idling speed	3000 rpm
Idling upper limit	4400 rpm
Maximum power speed	7800 rpm
Power output	0.6 kW
Racing speed lower limit	8200 rpm
Teeth opening	30 mm
CERTIFICATIONS	
Cert machine dir. 2006/42/EC Decl. No.	SEC/18/2518
DIMENSIONS	
Article gross weight	6720 g
Article net weight	5320 g
Knife Length	60 cm
Weight	5.0 kg
Weight (excl. cutting equipment)	5.0 kg
ENGINE	
Cylinder bore	32 mm
Cylinder displacement	21.7 cm ³
Cylinder stroke	27 mm
Electrode gap	0.5 mm
Engine Family CARB	LHVXS.0224EC
Engine Family EPA	LHVXS.0224EC
Gear ratio	4.09
Ignition module air gap	0.3 mm
Spark plug	NGK CMR6A
EQUIPMENT	
Technical Platform	HPH-A051
LUBRICANTS	
Fuel consumption	620 g/kWh
Fuel tank volume	0.45 l
Power/fuel type	Gasoline
PACKAGING	
Packaging height	210 mm
Packaging length	1150 mm
Packaging volume	49.944 dm ³
Packaging width	260 mm
Quantity in Master pack	1
EMISSION DATA CARB	
Engine Family EPA	LHVXS.0224EC
Engine Family CARB	LHVXS.0224EC
Exhaust emissions (CO average)	198.84 g/kWh
Exhaust emissions (CO average)	1499 g/kWh
Exhaust emissions (HC average)	33.66 g/kWh
Exhaust emissions (NOx average)	0.16 g/kWh
EMISSION DATA EPA	
Exhaust emissions (CO average)	198.84 g/kWh
Exhaust emissions (CO FEL)	536 g/kWh
Exhaust emissions (CO average)	1499 g/kWh
Exhaust emissions (HC average)	33.66 g/kWh
Exhaust emissions (NOx average)	0.16 g/kWh
EMISSION DATA EU	
Exhaust emissions (CO average)	246.36 g/kWh
Exhaust emissions (CO average)	1344 g/kWh
Exhaust emissions (CO2 EU V)	1344 g/kWh
Exhaust emissions (HC average)	36.28 g/kWh
Exhaust emissions (NOx average)	0.23 g/kWh
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	0 g
Plastic total	0 g

Technical Specifications

PS/EPS/HIPS total	0 g
SOUND AND NOISE	
Sound power level, guaranteed (LWA)	102 dB(A)
Sound power level, measured	101 dB(A)
Sound pressure level at operators ear	93 dB(A)
VIBRATION	
Daily Vibration (Aeqv)	2.8 m/s ²
Daily Vibration Exposure (A8)	1.9 m/s ²
Daily Vibration Time (Time factor)	3.5 h
Equivalent vibration level (ahv, eq) front handle	2.8 m/s ²
Equivalent vibration level (ahv, eq) rear handle	2.5 m/s ²

ACCESSORIES



HEARING PROTECTION WITH FM RADIO
578 27 49-01



HEARING PROTECTION WITH FM RADIO
578 27 49-02



HEARING PROTECTION
505 66 53-04



PROTECTIVE GLASSES, CLEAR X
544 96 37-01



PROTECTIVE GLASSES, SUN X
544 96 37-03



PROTECTIVE GLASSES, YELLOW X
544 96 37-02



BRUSHCUTTING- AND TRIMMER JACKET, TECHNICAL
580 68 82-46



BRUSHCUTTING- AND TRIMMER JACKET, TECHNICAL
580 68 82-50



BRUSHCUTTING- AND TRIMMER JACKET, TECHNICAL
580 68 82-54



BRUSHCUTTING- AND TRIMMER JACKET, TECHNICAL
580 68 82-58



BRUSHCUTTING- AND TRIMMER JACKET, TECHNICAL
580 68 82-62



BRUSHCUTTING- AND TRIMMER TROUSERS, TECHNICAL
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BRUSHCUTTING- AND TRIMMER TROUSERS, TECHNICAL
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BRUSHCUTTING- AND TRIMMER TROUSERS, TECHNICAL
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BRUSHCUTTING- AND TRIMMER TROUSERS, TECHNICAL
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BRUSHCUTTING- AND TRIMMER TROUSERS, TECHNICAL
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BRUSHCUTTING- AND TRIMMER TROUSERS, TECHNICAL
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BRUSHCUTTING- AND TRIMMER TROUSERS, TECHNICAL
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BRUSHCUTTING- AND TRIMMER TROUSERS, TECHNICAL
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GLOVES, CLASSIC LIGHT
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GLOVES, CLASSIC LIGHT
579 38 00-07



GLOVES, CLASSIC LIGHT
579 38 00-08



GLOVES, CLASSIC LIGHT
579 38 00-09



GLOVES, CLASSIC LIGHT
579 38 00-10



GLOVES, TECHNICAL LIGHT
579 38 06-08



GLOVES, TECHNICAL LIGHT
579 38 06-09



GLOVES, TECHNICAL LIGHT
579 38 06-10



PROTECTIVE BOOTS TECHNICAL
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PROTECTIVE BOOTS TECHNICAL
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PROTECTIVE BOOTS TECHNICAL
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PROTECTIVE BOOTS TECHNICAL
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PROTECTIVE BOOTS TECHNICAL
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PROTECTIVE BOOTS TECHNICAL
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PROTECTIVE BOOTS TECHNICAL
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PROTECTIVE BOOTS TECHNICAL
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PROTECTIVE BOOTS TECHNICAL
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PROTECTIVE BOOTS TECHNICAL
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PETROL CAN 6 LITRES, ORANGE
505 69 80-01



TWO STROKE OIL, LS+
578 18 03-02



MULTI ADVANCED GREASE
588 81 48-01