

Husqvarna 129R

Husqvarna 129R – a brushcutter with a powerful 27cc engine for efficient trimming and clearing. It comes with both a trimmer head and a grass blade, making it a versatile tool for different tasks. Smooth and quick start with minimal effort is made possible by the Smart Start® feature, and the stop switch that automatically resets to the ON position after it has been used. 129R also comes with a double harness, combination guard and a bullhorn handle.



Auto return stop switchWhen the machine is turned off, the stop button automatically returns to start position for trouble free starting.



Smart Start® Technology
Specially-designed engine and

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



With the Rapid Replace™ trimmer head, you can easily reload the trimmer line without opening the cover. To refill, pull the line through the trimmer head and turn the knob.



Extended reachStraight shaft for extended reach.



FEATURES

- With the Rapid Replace™ trimmer head, you can easily reload the trimmer line without opening the cover.
- Specially-designed engine and starter for easy and fast starting with minimum effort
- When the stop switch has been used, it is automatically reset to ON to facilitate the next start.
- Straight shaft for extended reach
- Air purge removes air from carburetor and fuel system for easy

starting

- Standard double harness for lighter brushcutters provides a comfortable working position.
- Transparent fuel tank makes it easy to check the fuel level.
- Soft handles for optimal comfort. The bar handle makes turning and using the trimmer at different angles easy.
- All controls are designed to be easy to understand and use.
- Bevel gear designed for optimal cutting performance.

Technical Specifications	
CAPACITY	
Clutch engagement speed (±120)	4200 rpm
Clutch engagement upper limit	4320 rpm
Idling speed	2800 rpm
Idling upper limit	3200 rpm
Maximum power speed	8000 rpm
Maximum rpm output shaft	7200 rpm
Output shaft thread	M10x1.25V
Output shaft power	0.85 kW
Racing speed lower limit	8000 rpm
Torque, max.	1.1 Nm
Torque, max. at rpm	6000 rpm
CERTIFICATIONS	0000 TpHI
Cert machine dir. 2006/42/EC Decl. No.	Yes
DIMENSIONS	
Article gross weight	7430 g
Article net weight	8670 g
Cutting width	43 cm
Racing speed lower limit	8000 rpm
Tube diameter	25.4 mm
Tube length	1483 mm
Weight (excl. cutting equipment)	5.4 kg
ENGINE	
Cylinder bore	36 mm
Cylinder displacement	27.6 cm ³
Cylinder stroke	27 mm
Electrode gap	0.5 mm
Engine Family CARB	*PWES.0284TJ
Engine Family EPA	*PWES.0284TJ
Ignition module air gap	0.3 mm
Spark Plug	NGK CMR6A
EQUIPMENT	NULL CIVILON
Air filter type	Foam
Drive gear angle	30°
Handle type	Bullhorn
Grass blade	Grass 255-4
Harness	Standard double harness
Saw blade	Not included
Trimmer head	R25
Connectivity	Not applicable
LUBRICANTS	
Fuel consumption	495 g/kWh
Fuel tank volume	0.341
Lubricant type (Engine)	Husqvarna 2 stroke or equiv. at 50:1
Lubricant type (bevel gear)	Mineral grease
Power/fuel type	Gasoline
MATERIALS	
Master pack: Paper material	Og
Metal total	Og
Other plastic: rigid	0
Paper (PAP 22)	0 g
Paper material total	2592 g
LDPE (04) foil	0 g
HDPE (02) total	0 g
PET (01) total	0g
Plastic foil total	0 g
Plastic rigid total	0g 0g
Plastic total	0 g 0 g
PS/EPS/HIPS (06) total	0 g
Wood/Nature pac	0 g
PACKAGING	
Packaging height	272 mm

Technical Specifications	
Packaging length	1823 mm
Packaging width	255 mm
Quantity in Master pack	1
EMISSION DATA CARB	
Engine Family CARB	*PWES.0284TJ
Exhaust emissions (CO average) CARB	30.3 g/kWh
Exhaust emissions (CO average) CARB	1433 g/kWh
Exhaust emissions (HC average) CARB	31.56 g/kWh
Exhaust emissions (NOx average) CARB	1.82 g/kWh
EMISSION DATA EPA	
Exhaust emissions (CO average) EPA	30.3 g/kWh
Exhaust emissions (CO FEL) EPA	536 g/kWh
Exhaust emissions (CO average) EPA	1433 g/kWh
Exhaust emissions (HC average) EPA	31.56 g/kWh
Exhaust emissions (NOx average) EPA	1.82 g/kWh
EMISSION DATA EU	
Exhaust emissions (CO average) EU	43.3 g/kWh
Exhaust emissions (CO average) EU	1504 g/kWh
Exhaust emissions (CO EU V)	1504 g/kWh
Exhaust emissions (HC average) EU	28.2 g/kWh
Exhaust emissions (NOx average) EU	2.1 g/kWh
SOUND AND NOISE	
Sound power level, guaranteed (LWA)	114 dB(A)
Sound power level, measured	106 dB(A)
Sound pressure level at operators ear	94 dB(A)
VIBRATIONS	
Daily Vibration (Aeqv)	4.2 m/s ²
Daily Vibration Exposure (A8)	4.2 m/s ²
Daily Vibration Time (Time factor)	2 h
Equivalent vibration level (ahv, eq) left handle	4.61 m/s ²
Equivalent vibration level (ahv, eq) front handle	5.89 m/s ²
Equivalent vibration level (ahv, eq) rear handle	4.6 m/s ²
Equivalent vibration level (ahv, eq) right handle	4.23 m/s ²

ACCESSORIES



TRIMMER HEAD R25 - RAPID REPLACE 534 16 18-02



TRIMMER HEAD S35 (M10) 578 44 74-01



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T35X TAP-N-GO™ TRIMMER HEADTRI-CUT TRIMMER HEAD (BALL BEARING) 578 44 91-01 578 44 65-01



GRASS BLADE - 8 TOOTH, Ø 255MM, 1" ARBOR 578 44 40-01



PREMIUM EARMUFFS WITH HEADBAND 505 66 53-04



TWO STROKE OIL, XP® SYNTHETIC 578 18 00-03



MULTI PURPOSE GREASE 502 51 27-01



PROTECTIVE BOOTS - (LEATHER) WITH SAW PROTECTION C20 SIZE - EU 39, AU/NZ 5.55976594-39



PROTECTIVE BOOTS - (LEATHER) WITH SAW PROTECTION C20 SIZE - EU 40, AU/NZ 6.5 597 65 94-40



PROTECTIVE BOOTS - (LEATHER) WITH SAW PROTECTION C20 SIZE - EU 41, AU/NZ 7.5 $597\ 65\ 94\text{-}41$



PROTECTIVE BOOTS - (LEATHER) WITH SAW PROTECTION C20 SIZE - EU 42, AU/NZ 8 $597\ 65\ 94\text{-}42$



PROTECTIVE BOOTS - (LEATHER) WITH SAW PROTECTION C20 SIZE - EU 43, AU/NZ 9 $597\ 65\ 94\text{-}43$



PROTECTIVE BOOTS - (LEATHER) WITH SAW PROTECTION C20 SIZE - EU 44, AU/NZ 9.5 $597\ 65\ 94-44$



PROTECTIVE BOOTS - (LEATHER) WITH SAW PROTECTION C20 SIZE - EU 45, AU/NZ 10.5 $597\ 65\ 94\text{-}45$



PROTECTIVE BOOTS - (LEATHER) WITH SAW PROTECTION C20 SIZE - EU 46, AU/NZ 11 $597\,65\,94-46$



PROTECTIVE BOOTS - (LEATHER) WITH SAW PROTECTION C20 SIZE - EU 47, AU/NZ 12 $597\,65\,94-47$



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



HP 2-STROKE OIL - 1 LITRE 587 80 85-11



HP 2-STROKE OIL - 4 LITRE 587 80 85-20



HP 2-STROKE OIL - 1 LITRE 587 80 85-30



FUEL CAN 6L 505 69 80-01