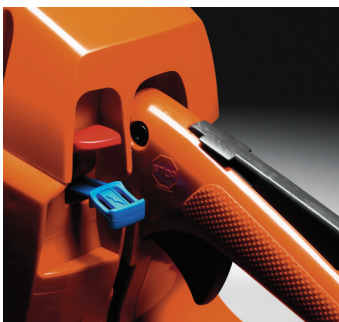




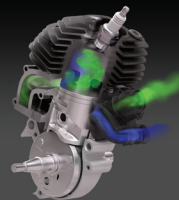
Husqvarna 120 Mark II

Lightweight, versatile and easy to use – Husqvarna 120 Mark II chainsaw is ideal for garden tasks like cutting firewood, felling small trees and removing branches. It has an X-Torq® engine that delivers great power and torque thanks to highly efficient combustion, and is easy to maintain thanks to Air Injection™ which keeps the filter cleaner for longer. In case of a kickback, the effective inertia-activated chain brake immediately stops the chain to reduce the likelihood of injury.



Separate Choke/Stop Switch Controls

Stop switch automatically resets when the choke is pulled out to help prevent accidental flooding



Powerful and Efficient X-TORQ® Engine

Delivers lower fuel consumption and reduced exhaust emission levels in accordance with the world's most stringent environmental regulations.

Air Injection™ Technology

Centrifugal air cleaning system for reduced wear and longer operating time between filter cleaning.



LowVib® Technology

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



FEATURES

- Centrifugal air cleaning system expels larger dust and debris particles before they reach the air filter to help improve engine life
- Great power and efficiency
- Stop switch automatically resets when the choke is pulled out to help prevent accidental flooding
- Effective LowVib® dampeners absorb vibration, sparing the user's arms and hands.
- Air purge removes air from carburetor and fuel system for easy starting
- Effective inertia-activated chain brake reduces the likelihood of injury due to kickback.

Technical Specifications	
CAPACITY	
Chain speed at 133% of maximum engine power speed	22.3 m/s
Chain speed at max power	16.8 m/s
Clutch engagement speed (±120)	4250 rpm
Idling speed	3000 rpm
Idling upper limit	3200 rpm
Ignition module air gap	0.25 mm
Maximum power speed	9000 rpm
Output shaft power	1.4 kW
Racing speed lower limit	11200 rpm
CERTIFICATIONS	
Cert machine dir. 2006/42/EC Decl. No.	Yes
DIMENSIONS	
Article gross weight	7800 g
Article net weight	6500 g
Bar length (inch)	14 in
Bar length	35 cm
Weight (excl. cutting equipment)	4.85 kg
ENGINE	
Cylinder bore	39 mm
Cylinder displacement	38 cm ³
Cylinder stroke	32 mm
Electrode gap	0.5 mm
Engine Family CARB	PWES.0384CQ
Engine Family EPA	PWES.0384CQ
Ignition module air gap	0.25 mm
Spark Plug	Champion RCJ7Y
EQUIPMENT	
Bar mount type	HSM
Chain type	H37
Chainsaw sub-group	Occasional use chainsaws
Handle type	Standard
Pitch	3/8" mini
Sprocket type	Spur 6
LUBRICANTS	
Fuel consumption	428 g/kWh
Fuel consumption	0.60 kg/h
Fuel tank volume	0.28 l
Lubricant type (Engine)	Husqvarna 2 stroke or equiv. at 50:1
Oil pump type	Automatic
Oil tank volume	0.15 l
Power/fuel type	Gasoline
MATERIALS	
Master pack: Paper material	0 g
Metal total	0 g
Paper material total	844 g
HDPE (02) total	0 g
PET (01) total	0 g
Plastic foil total	12 g
Plastic rigid total	0 g
Plastic total	12 g
PS/EPS/HIPS (06) total	0 g
PACKAGING	
Packaging height	333 mm
Packaging length	495 mm
Packaging volume	46.98 dm ³
Packaging width	285 mm
Quantity in Master pack	1
EMISSION DATA CARB	
Engine Family CARB	PWES.0384CQ
Exhaust emissions (CO average) CARB	211 g/kWh
Exhaust emissions (CO average) CARB	915 g/kWh
Exhaust emissions (HC average) CARB	42.04 g/kWh
Exhaust emissions (NOx average) CARB	1.48 g/kWh
EMISSION DATA EPA	

Technical Specifications

Engine Family EPA	PWES.0384CQ
Exhaust emissions (CO average) EPA	210 g/kWh
Exhaust emissions (CO FEL) EPA	536 g/kWh
Exhaust emissions (CO average) EPA	915 g/kWh
Exhaust emissions (HC average) EPA	42.04 g/kWh
Exhaust emissions (NOx average) EPA	1.48 g/kWh
EMISSION DATA EU	
Exhaust emissions (CO average) EU	165 g/kWh
Exhaust emissions (CO average) EU	957 g/kWh
Exhaust emissions (CO EU V)	957 g/kWh
Exhaust emissions (HC average) EU	42 g/kWh
Exhaust emissions (NOx average) EU	2.3 g/kWh
SOUND AND NOISE	
Sound power level, guaranteed (LWA)	113 dB(A)
Sound power level, measured	100.7 dB(A)
Sound pressure (15m)	100 dB(A)
Sound pressure level at operators ear	100.7 dB(A)
VIBRATIONS	
Equivalent vibration level (ahv, eq) front handle	2.1 m/s ²
Equivalent vibration level (ahv, eq) rear handle	2.7 m/s ²