

HUSQVARNA 120 Mark II

Easy to use, all-round chainsaw for homeowners. Thanks to sufficient cutting performance the saw makes light work of cutting firewood, light felling or limbing. Features X-Torq® engine technology for low emissions and Air Injection that keeps the filter clean. Low kickback cutting equipment for increased safety.



Combined choke/stop control Combined choke/stop control allow for easier starting and reduce the risk of engine flooding.



X-Torq®

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



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



LowVib®

Effective anti-vibration dampeners absorb vibration, sparing the user's arms and hands.



FEATURES

- Less filter cleanings with Air Injection
- X-Torq® engine cuts emission and fuel consumption
- Intuitive, combined choke/stop control

- LowVib® sparing the user's arms and hands
- Air purge for easier cold starting
- Increased safety, inertia activated chain brake

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
Power output	1.4 kW
Racing speed lower limit	11200 rpm
DIMENSIONS	
Article gross weight	7800 g
Article net weight	6500 g
Bar length (inch)	14"
Bar length	355 mm
Weight (excl. cutting equipment)	4.85 kg
ENGINE	
Cylinder bore	39 mm
Cylinder displacement	38.2 cm ³
Cylinder stroke	32 mm
Electrode gap	0.5 mm
Ignition module air gap	0.25 mm
Spark plug	Champion RCJ7Y
EQUIPMENT	
Bar mount type	A041
Chain type	H37
Chainsaw sub-group	Occasional use chainsaws
Handle type	Standard
Pitch	3/8" mini
Sprocket type	Spur 6
LUBRICANT	
Fuel consumption	428 g/kWh
Fuel consumption	0.60 kg/h
Fuel tank volume	0.281
Lubricant type	Husqvarna 2 stroke or equiv. at 50:1
Oil pump type	Automatic
Oil tank volume	0.151
Power/fuel type	Gasoline
MATERIALS	
Master pack: Paper + Cardboard	0 g
Metal total	0 g
Paper + Cardboard total	1300 g
PE total	0 g
PET total	0 g
Plastic foil	0 g
Plastic rigid	0 g
Plastic total	0 g
PS/EPS/HIPS 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
SOUND AND NOISE	
Sound power level, guaranteed (LWA)	113 dB(A)
Sound power level, measured	100.7 dB(A)
#Sound pressure	100 dB(A)
Sound pressure (15m)	100 dB(A)
Sound pressure level at operators ear	100.7 dB(A)
VIBRATION	
Equivalent vibration level (ahv, eq) front handle	2.1 m/s ²
Equivalent vibration level (ahv, eq) rear handle	2.7 m/s ²