



## HUSQVARNA 550 XP® Mark II

Powerful, durable and easy to manoeuvre, 50cc chainsaw with excellent performance and cutting capacity. Suitable for felling, limbing and bucking small and mid-sized trees as well as for challenging tree care. The slimmed-down design and host of innovative features make for efficient, reliable and comfortable operation.

### Visible fuel level

Transparent fuel indicator makes it easy to check fuel level.



### Retained bar nuts

The retaining function prevents losing the bar nuts.

### Air Injection

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



### Slimmed-down design

Low, slender saw body makes the chainsaw easy and convenient to handle in any situation.



## FEATURES

- Less filter cleanings with Air Injection
- The retaining function prevents losing the bar nuts.
- Fuel level window
- Easy and convenient to handle in any situation.
- Easy to maintain with snap locked cylinder cover
- Quick and easy chain adjustment
- LowVib® sparing the user's arms and hands
- Adjustable chain oil pump
- Magnesium crankcase designed for professional use
- X-Torq® engine cuts emission and fuel consumption
- Automatic engine setting with AutoTune
- Maximum durability for tough applications
- Optimised cooling system
- Screws held in place
- Perfect sight critical for felling
- Easy to open and secure

Technical specifications	
<b>DIMENSIONS</b>	
Chain type	H25
Product size height	28 cm
Product size length	44 cm
Product size width	22 cm
Weight (excl. cutting equipment)	5.3 kg
<b>ENGINE</b>	
Cylinder displacement	50.1 cm <sup>3</sup>
Electrode gap	0.5 mm
Fuel consumption	432 g/kWh
Fuel consumption	1.3 kg/h
Fuel tank volume	0.53 l
Idling speed	2800 rpm
Maximum power speed	10200 rpm
Power output	3.0 kW
Spark plug	NGK CMR6H
Torque, max.	3.15 Nm
<b>EQUIPMENT</b>	
Bar mount	Small
Chain speed at 133% of maximum engine power speed	26.1 m/s
Pitch	.325"
Recommended bar length, max	50 cm
Recommended bar length, min	33 cm
Sprocket type	Rim 7
<b>LUBRICANT</b>	
Oil pump type	Adjustable flow, no flow at idle
Oil tank volume	0.32 l
<b>SOUND AND NOISE</b>	
Sound power level, guaranteed (LWA)	117 dB(A)
Sound power level, measured	115 dB(A)
Sound pressure level at operators ear	107 dB(A)
<b>VIBRATION</b>	
Equivalent vibration level (ahv, eq) front handle	3.3 m/s <sup>2</sup>
Equivalent vibration level (ahv, eq) rear handle	4.9 m/s <sup>2</sup>
<b>EMISSION DATA CARB</b>	
Engine Family EPA	KHVXS.0505AJ
<b>EMISSION DATA EPA</b>	
Exhaust emissions (CO average)	225.12 g/kWh
Exhaust emissions (CO FEL)	536 g/kWh
Exhaust emissions (CO average)	812 g/kWh
Exhaust emissions (HC average)	56.33 g/kWh
Exhaust emissions (NOx average)	3.92 g/kWh
<b>EMISSION DATA EU</b>	
Exhaust emissions (CO average)	227.28 g/kWh
Exhaust emissions (CO average)	813 g/kWh
Exhaust emissions (HC average)	54.16 g/kWh
Exhaust emissions (NOx average)	3.55 g/kWh