

Specifications for 576 XP®

Engine specification

Cylinder displacement	4.48 cu.inch / 73.5 cm ³
Power output	5.7 hp(I) / 4.2 kW
Idling speed	2700 rpm
Maximum power speed	9600 rpm
Cylinder bore	2.01 inch / 51 mm
Cylinder stroke	1.42 inch / 36 mm
Ignition system	SEM AM50
Ignition module air gap	0.02 " / 0.5 mm
Spark plug	-
Electrode gap	0.02 " / 0.5 mm
Carburettor model name	ZAMA C1M-EL28
Fuel tank volume	1.48 US pint / 0.7 litre
Oil tank volume	0.78 US pint / 0.37 litre
Oil pump type	Adjustable flow
Oil pump capacity	5-22 ml/min

Cutting equipment

Chain pitch	3/8"
Recommended bar length, min-max	15"-28" / 38-71 cm
Chain speed at max power	70.21 fts / 21.4 m/s

Emission, vibration & noise data

Sound level	107 dB(A)
Sound power level, LWA	115 dB(A)
Vibrations front handle	3.2 m/s ²
Vibrations rear handle	3.4 m/s ²

Overall dimensions

Weight (excl. cutting equipment)	14.5 lbs / 6.6 kg
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