



NEW

592 XP[®]

Product no: 970 49 31-24

Husqvarna 592 XP is developed for professional forestry and tree care workers who demand the best in heavy-duty performance, reliable operation, and well-balanced manoeuvrability. Featuring AutoTune 3.0, this chainsaw starts easily and runs optimally in all conditions. The powerful X-Torq engine combined with the X-Cut C85 chain delivers best in class cutting capacity and power-to-weight. Equipped with X-Tough™ Light bar, available from 20" to 36".



Best-in-class power-to-weight ratio

The 592 XP[®] offers an unbeatable combination of low weight and high power that makes you more efficient while you work. The chainsaw's perfect balance is the result of an optimized center of gravity as well as the X-Tough™ Light bar, which together ensure easier manoeuvring and better efficiency.



Easier starting

Starting procedure is simplified and only one starting procedure is required no matter the conditions, or the temperature of the engine, which further improves the reliability.



AutoTune 3.0

Thanks to AutoTune 3.0, the engine settings are always optimized for maximum startability and performance in all conditions, keeping you going no matter the challenges. No need for manual carburetor adjustment.



Heavy duty filtration system

Standard large surface heavy duty filter for longer and better filtration. The filter has a larger filtration area compared to previous generation. Providing a chainsaw with a healthier engine optimized for long working hours.



Connectivity

Keep your saw and yourself up to date with Husqvarna's digital services. Just plug in the optional Integrated Connectivity Device under the cylinder cover. Then you're ready to connect and diagnose the engine.



Lightweight muffler

A lightweight muffler contributes to the chainsaw's lower overall weight, which ensures comfort and efficiency without sacrificing performance.



NEW

592 XP[®]

Product no: 970 49 31-24

Technical Specifications

Engine specification		Lubricants	
Cylinder displacement	92.7 cc	Engine	Husqvarna 2 stroke oil
Cylinder bore	55 mm / 2.16"	Chain / Bar	Husqvarna bar & chain oil
Cylinder stroke	39 mm / 1.53"	Guide Bar Sprocket	Husqvarna bearing grease
Power output	5.6 kW	Vibration & Noise data	
Maximum power speed	9600 rpm	Equivalent vibration level (ahv, eq) left / right handle	6.6 / 5.3 m/s ²
Maximum rec. engine speed	12,500 rpm	Sound pressure level at operators ear	112 dB(A)
Carburettor	Walbro	Sound power level, guaranteed (LWA)	119 dB(A)
Fuel tank volume	0.86 litre	Cutting Equipment	
Fuel consumption	462 g/kWh	Standard bar length	24"
Oil tank volume	0.42 litre	Chain pitch	38"
Oil pump type	Adjustable flow, no flow at idle	Chain gauge	0.58"
Oil pump capacity	5-22 ml / min	Chain speed at 133% Max power speed	30.6 m/s
Ignition system	Walbro	Overall dimensions	
Ignition module air gap	0.3 mm / 0.01"	Weight (excl. cutting equipment)	5.0 kg
Idling speed	2800 rpm		
Spark plug	NGK CMR6H		
Electrode gap	0.5 mm / 0.02"		
RPM limiter	Yes		
Torque max	5.87 Nm @ 7800 rpm		
Air filter type	Felt HD		

Accessories

Part Number	Description
596 69 11-84	24" X-Tough RSN Guide Bar
599 65 66-84	X-Cut C85 Chain Loop, 84DL
529 59 74-01	Connectivity Device Kit
586 93 85-01	C85 Filing Kit
586 93 86-01	C85 File Guide
510 09 56-01	File
505 69 81-01	Depth Gauge

For parts information relating to the product, please refer to Husqvarna parts manual or epc online. All images are for illustrational purposes only.

Copyright © 2022 Husqvarna AB (publ). All rights reserved.

Husqvarna and other product and feature marks are trademarks of the Husqvarna Group as displayed at www.international.husqvarna.com

Husqvarna Australia Pty Ltd. ABN 45 115 475 619. Locked Bag 5, Central Coast BC NSW 2252 Phone: 02 4352 7400

Husqvarna New Zealand Ltd. Company No. 111 861. PO Box 76-437, Manukau City, Auckland 2241 Phone: 09 920 2410

www.husqvarna.com