

MS 291

STIHL MS 291 Chainsaw



Product

Petrol Chainsaw - MS 291- 45cm/18"

RRP

\$1,199.00
(incl. GST)

Powerful, robust chainsaw for all-round use, with up to 20% less fuel consumption and up to 50% fewer emissions compared to STIHL two-stroke engines of the same performance class without 2-MIX technology. Easy to maintain and service. Long-life air filter system with air routing, one piece engine cover. Great for cutting firewood. Environmentally-friendly and economical 2-MIX engine.

Technical Details

Displacement cc	55.5
Power output kW/bhp	2.8/3.8
Weight kg ¹⁾	5.6
Power-to-weight Ratio kg/kW	2
Sound pressure level dB(A) ²⁾	103
Sound power level dB(A) ²⁾	116
STIHL Oliomatic saw chain pitch/type	.325 "
Tank volume mL	500.00

¹⁾ Without fuel, without bar and chain

²⁾ K-factor according to DIR 2006/42/EC = 2.5 dB (A)

PLEASE NOTE: Reserving STIHL Products

These products can be reserved online with no obligation and picked up at your local STIHL Dealer. As your satisfaction is of particular importance to us, we provide you with extensive in-store personal instruction including safe handling plus professional advice and service to ensure you get the most out of your STIHL purchase. * Sale price and availability may vary from store to store.

Features

Standard

Pre-separation air filtration system

The innovative long-life air filter system greatly extends the service life of the filter. Air routing removes larger particles of dirt, meaning the actual filter has less to do. So the saw can be used for longer without having to clean the filter.

Advanced combustion technology

Four overflow channels swirl the fuel-air mix before ignition, allowing for optimum combustion and highly efficient performance. The result: lower consumption and high torque across a broad rpm range.

STIHL anti-vibration system

Intense vibration at the handles of power tools can lead to longer-term effects of blood vessels in the hands and arms. STIHL have therefore developed an effective anti-vibration system where by the oscillations from the machines engine are dampened which significantly reduces vibrations at the handles.

Compensator

This controller in the carburettor prevents the fuel-air mixture getting richer as the air filter becomes clogged. The correct quantity of fuel is delivered to the carburettor depending on the quantity of air passing through the air filter. This keeps the fuel/air ratio in the combustion mixture constant and hence also the engine power. The filter doesn't need to be cleaned until an appreciable drop in power occurs.

QuickStop Chain Brake

The QuickStop chain brake is a protective mechanism when handling chainsaws. The chain brake is operated via the front hand guard and brings the saw chain to a standstill in fractions of a second. If the kickback is strong enough, the Quick Stop Chain Brake automatically releases.

Single-lever master control

All important functions such as start, choke, throttle and stop are operated via a single lever.

Side-mounted chain tensioning

The tensioning screw is located on the side of the chain saw through the sprocket cover. Chain side tensioning allows the saw chain to be retensioned effortlessly, avoiding any contact with the sharp chain.

Tool free fuel caps

Special caps on the fuel and oil tanks are designed for easy opening and locking without the need for tools.

Optional

HD2-Filter

This air filter keeps even the finest dust away from the engine, ensuring a particularly long service life. Thanks to special material, the filter can be washed clean, for example with STIHL Varioclean and warm water.

Accessories



Chainsaw Case - Woodsman

Made of durable plastic. For safe storage and transportation of petrol and electric chain saw models: MS 170, 171, 181, 201 T, 192 C-E, 211, 230, 231, 251, 240 C-M, 250, 261, 362, MSE 140, 180, (not MSE-C versions). Not suitable for MS 441.

\$100.00

[Contact Us for Price and Availability](#)



Stump Vice - L 700 - Large

Lightweight and convenient design. Easy to drive into the wood and fix the guide bar. Includes practical belt bag.

\$60.00

[Contact Us for Price and Availability](#)



Stump Vice - S 260 - Small

Large and robust design. Can be easily driven into the wood.

\$40.00

[Contact Us for Price and Availability](#)



Varioclean - 500ml

Multipurpose biodegradable machine and parts cleaner. Water based, biodegradable, alkaline detergent specifically for dissolving and removing organic oil residues and for cleaning air filters and housings.

\$20.00

[Contact Us for Price and Availability](#)



Service Kit - MS 271 / MS 291 / MS 311 / MS 391

Extend the working life of your product with STIHL convenient self-service kits. Inclusive of air filter, fuel filter and spark plug. Suitable for: MS 271 / MS 291 / MS 311 / MS 391

\$39.00

[Contact Us for Price and Availability](#)



Multispray - 400ml

Multi function spray that cleans a number of tools and leaves a protective film that does not harden on the surface and thereby protects against corrosion. Rotating parts are lubricated. An essential all-rounder for every workshop. 400ml spray can.

\$18.00

[Contact Us for Price and Availability](#)



VarioClean - 500ml

Water based, alkaline detergent specifically for dissolving and removing organic oil residues and for cleaning air filters and housings. The detergent is biodegradable. Avoid contact with the eyes and keep out of reach of children.

\$20.00

[Contact Us for Price and Availability](#)



File Kit - 1/4P

The complete Kit for saw chain maintenance.

\$49.00

[Contact Us for Price and Availability](#)



Protective Chaps - Chainsaw - Function - 90cm

For occasional chainsaw applications. Anthracite and high visibility orange with denim look, 65% polyester, 35% cotton, elastic strap for enhanced comfort, light and breathable, Y-threading of closures for fast fitting and removal, reflective STIHL logo on right, extended cut protection area, EN 381, protection class 1 (≈ 20 m/s).

\$195.00

[Contact Us for Price and Availability](#)



Guide Bar Dresser

Tool for removing burrs from the guide bar. Ergonomically shaped plastic holder with flat file made of hardened tool steel.

\$59.00

[Contact Us for Price and Availability](#)



STIHL Moisture Meter

The STIHL moisture meter is lightweight and easily fits in your pocket. It has an easy to read screen with a wristband for safe holding. A simple on-off button and a removable sensor cover.

\$35.00

[Contact Us for Price and Availability](#)



.325" Rapid Micro (RM), 1,6 mm, 45 cm

Comfort saw chain with low vibration, soft cutting behaviour and low chatter.

\$49.00

[Contact Us for Price and Availability](#)



Guide Bar - Rollomatic E - .325" .063" - 45CM/18"

High-quality standard with excellent cutting and piercing power. Primary Use: Ideal for universal applications in forestry and agriculture, and for occasional users. Rail body: Three-welded metal plates. The middle is cut out over a large area. This high stability at very favorable weight. Saw chain runs over exchangeable, robust bearing sprocket with 11 teeth, which must not be lubricated.

\$90.00

[Contact Us for Price and Availability](#)