

## MS 251 C-BE

Strong, compact 2.2kW chainsaw with fast chain tension



Strong, compact 2.2kW chainsaw with fast chain tension (B) and ErgoStart (E). Up to 20% less fuel consumption and up to 70% reduction in emissions compared to the same performance STIHL two-stroke engines without 2-Mix technology. With optimal leadership and easy handling. Ideal for sawing on the property.

### Product

Petrol Chainsaw - MS 251 C-BE -  
45cm / 18"

### RRP

**\$999.00**  
(incl. GST)



### Technical Details

Displacement cc	45.6
Power output kW/bhp	2.2/3
Weight kg <sup>1)</sup>	5.1
Power-to-weight Ratio kg/kW	2.4
Vibration value left / right m/s <sup>2</sup> <sup>2)</sup>	3,9/3,9
Sound pressure level dB(A) <sup>3)</sup>	103
Sound power level dB(A) <sup>3)</sup>	114
Vibration level left/right m/s <sup>2</sup> <sup>4)</sup>	3.9/3.9
STIHL Oilomatic saw chain pitch/type	.325 "
Tank volume mL	390.00

<sup>1)</sup> Without fuel, without bar and chain

<sup>2)</sup> K-Faktor nach RL 2006/42/EG = 2 m/s<sup>2</sup>

<sup>3)</sup> K-factor according to DIR 2006/42/EC = 2.5 dB (A)

<sup>4)</sup> K-factor according to DIR 2006/42/EC = 2m / s<sup>2</sup>

### 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.

### 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.

### Manual fuel pump (Purger)

A small fuel pump delivers fuel to the carburettor at the touch of a button. This reduces the number of starting strokes required from a cold start.

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#### Single-lever master control

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

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#### STIHL Ematic-System

The Ematic chain lubrication system ensures pinpoint lubrication of the saw chain links and guide bar rails. When used with STIHL OILOMATIC saw chain, it will provide maximum lubrication, longer wear and less oil consumption than conventional methods of chain lubrication. The Ematic system can reduce bar oil consumption up to 50%.

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#### Easy2Start

Easy starting with less effort due to an additional spring between the crankshaft and the rope rotor. A smooth pull on the starter rope tensions the spring against the compression resistance of the engine. The jerks are not transmitted to the rope. The spring automatically transmits the stored energy to the crankshaft, causing it to turn and ensuring reliable starting of the engine.

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#### 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.

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#### Accessories



#### 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 ( $\approx$  20 m/s).

**\$180.00**

**Contact Us for Price and Availability**