Quality STIHL accessories



Make your job that much easier with the new STIHL MS 193 T and our range of accessories.

- Oils and lubricants: STIHL chain saws run extremely smoothly. And to make sure they stay that way, STIHL has developed special lubricants and fuels that are perfectly matched to the needs of your machine.
- **Tools and accessories:** a good set of tools is half the work. STIHL's comprehensive range of tools and accessories has everything you need for all kinds of jobs, for example stand maintenance.
- **Protective clothing:** when it comes to sawing, it's better to be safe than sorry. That's why STIHL also offers a range of effective and comfortable protective clothing, all made according to STIHL's strict quality standards.

If you have any questions about STIHL products or accessories, your local STIHL dealer will be happy to help you. For more information visit **www.stihl.com**.



Set your sights high.

STIHL MS 193 T chain saw



For further information and advice:

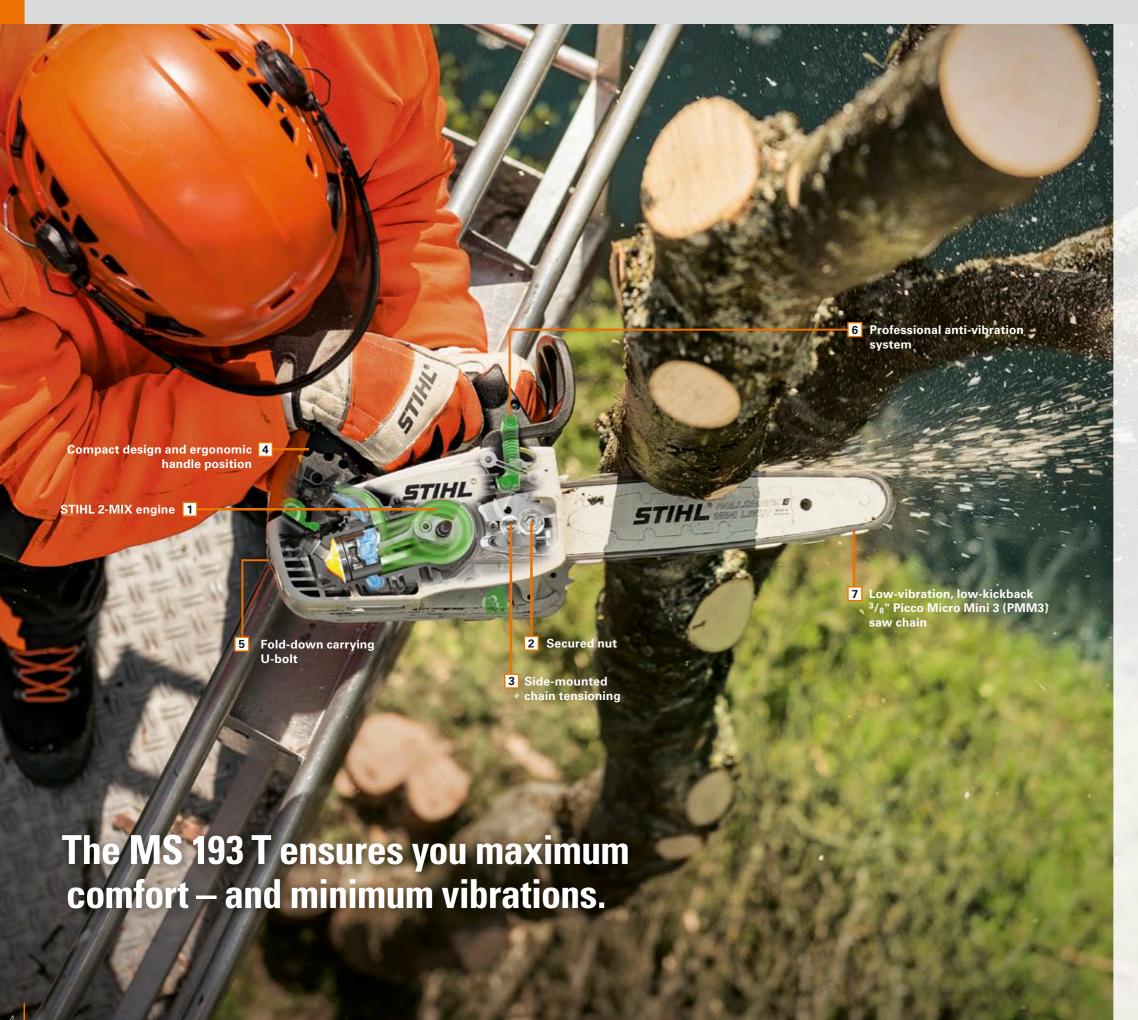
www.stihl.com



The new STIHL MS 193 T



Benefits



Powerful, clean and efficient

1 STIHL 2-MIX engine

All the power, half the emissions: the economical STIHL 2-MIX engine combines a cylinder with efficient four-channel technology and a stratified charge system. That means the engine burns fuel flawlessly and delivers high torque over a wide rpm range. The engine also features up to 70 % fewer exhaust emissions and fuel consumption that's up to 20 % lower compared to STIHL two-stroke engines of the same performance class without 2-MIX technology.

Great handling

2 Secured nut

It's now impossible to lose the sprocket cover nut when you're swapping cutting attachments, as it is attached to the sprocket cover itself.

3 Side-mounted chain tensioning

The saw chain can be tightened effortlessly using the sidemounted chain tensioner while avoiding contact with the sharp saw chain.

4 Compact design and ergonomic handle position

An easy-to-manage chain saw with a solid housing, this model has smooth surfaces, round contours and lean dimensions, which prevent the tool from snagging or getting caught on clothes or twigs. In addition, the ergonomic handle position allows you to manoeuvre the chain saw precisely and safely without unnecessary strain.

5 Fold-down carrying U-bolt

The fold-down carrying U-bolt allows the chain saw to be lowered to the ground or attached to a safety rope. When retracted, the U-bolt won't interfere with your work or the storage of the tool.

Optimum handling

6 Professional anti-vibration system

Steady as she goes: the anti-vibration system reduces handle vibration, making your work more accurate and the tool less tiring to operate.

7 Low-vibration, low-kickback ³/₈" Picco Micro Mini 3 (PMM3) saw chain



This low-vibration, half chisel chain manufactured with superb Swiss precision is designed to perfectly complement the chain saw. Narrower than other saw chains, it delivers impressively high cutting performance and a remarkably narrow kerf.

5

Overview of the STIHL MS 193 T

STIHL MS 193 T features



- STIHL 2-MIX engine
- Secured nut
- Side-mounted chain tensioning
- Compact design and ergonomic handle position
- Fold-down carrying U-bolt
- Professional anti-vibration system
- Low-vibration, low-kickback ³/₈" Picco Micro Mini 3 (PMM3) saw chain
- Optional: 1/4" Picco Mini 3 (PM3)

STIHL MS 193 TC-E with ErgoStart



The manual fuel pump in combination with STIHL ErgoStart (E) floods the carburettor before starting and therefore reduces the number of pulls required on the starter rope, making starting even less strenuous. In addition, STIHL ErgoStart noticeably reduces the force required to start the engine.

	MS 193T	MS 193 TC-E
Displacement (cm³)	30.1	30.1
Power output (kW/hp)	1.3 /1.8	1.3 /1.8
Weight (kg)*	3.3	3.4
Power-to-weight ratio (kg/kW)	2.5	2.6
Sound pressure level** (dB(A))	99	99
Sound power level** (dB(A))	112	112
Vibration level*** left/right (m/s²)	2.9/3.1	2.9/3.1
Oilomatic saw chain pitch/type	3/8" PMM3 ①	3/8" PMM3 ^①
Rollomatic bars (bar length, cm)****	30, 35	30, 35
Volume fuel tank/oil tank (cm³)	270/220	270/220
STIHL 2-MIX engine	•	•
Side-mounted chain tensioning	•	•
Fold-down carrying U-bolt	•	•
STIHL anti-vibration system	•	•
STIHL ErgoStart	-	•
Microprocessor ignition	•	•
Tool-free fuel caps	•	•
STIHL Ematic chain lubrication system	•	•

- Without fuel, guide bar or saw chain
- K factor according to Dir. 2006/42/EC = 2.5 dB (A)
- K factor according to Dir. 2006/42/EC = 2 m/s²
- **** Depending on the type of chain saw, the stated bar length may not equal the actual bar length.
- ① PMM3: Picco Micro Mini 3
- T = Top handle
- E = ErgoStart

