

(gasoline-powered saws) and §30 of UL 1662/ANSI Standard B175.1 (electric chainsaws). Ask your STIHL dealer about safe operating procedures and the advantages of the STIHL Quickstop® chain brake, STIHL Quickstop® Plus additional chain braking feature, STIHL reduced kickback bars and STIHL low kickback saw chain. STIHL recommends the use of green reduced kickback bars and green low kickback chains on all STIHL chainsaws.

STIHL 14" Top-Handle Chainsaw - MSA 220 TC-O

* The actual listed guide bar length can vary from the effective cutting length based on which powerhead it is installed on.



The MSA 220 TC-O top handle chainsaw, designed for arborists and tree-care professionals, is the most powerful top-handle chainsaw in the STIHL AP Battery System.

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SKU:MSA-220-TCO

Price:\$399.99

Categories:[STIHL](#)

Product Description

Features

IPX4 Rating -This tool is IPX4-rated for weather-resistant construction and has been designed and tested for splash-water protection.

Ematic™ Lubrication System -The Ematic™ guide bar, when used with STIHL OILOMATIC® saw chain, will provide proper lubrication and less oil consumption than conventional methods. The system works because two ramps, strategically placed in the guide bar rail, help contain the flow of oil and direct all lubrication to the sliding faces of the bar and chain links as well as the rivets and driver holes, which in turn can reduce bar oil consumption up to 50%.

Brushless Motor -The advanced brushless motor virtually eliminates maintenance while supplying the power and performance you expect from STIHL.

Magnesium Motor Housing -The magnesium motor housing provides added durability to this powerful chainsaw.

Captive Bar Nut -The captive bar nut is held securely in place, which eliminates the risk of dropping or losing the bar nut during saw chain maintenance.

Variable-Speed Trigger -The variable-speed trigger allows precise control for each task.

Low Oil Sensor -The low oil sensor allows the operator to see when the oil is low so they can keep the bar and chain properly lubricated.

Toolless and Translucent Bar and Chain Oil Tank -The translucent bar and chain oil tank makes it easy for users to check oil levels at a glance.

Anti-Vibration System -STIHL has developed a system for minimizing the vibration levels of handheld outdoor power equipment. The STIHL anti-vibration system helps reduce operator fatigue and provides a more comfortable working experience.

Side-Access Chain Tensioner -The side-access chain tensioner makes it much more convenient for the user to adjust the saw chain with a bar wrench as opposed to the typical location of the guide bar adjustment screw.

Warnings and Safety

WARNING FOR CORDED-ELECTRIC USERS! STIHL recommends that leg protection be worn when operating corded electric chainsaws. However, the fibers may not stop the sprocket on most corded electric chainsaws because of the constant high torque.

IMPORTANT SAFETY INFORMATION The occurrence called “kickback” can cause serious or fatal injury. Always read the instruction manual carefully before using your saw. STIHL uses a green and yellow color-coding system to help you select a powerhead, bar and chain combination that complies with the kickback requirements of ANSI Standard B175.1