

green reduced kickback bars and green low kickback chains on all STIHL chainsaws.

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

**Note:** STIHL recommends use of fuel with no more than 10% Ethanol content. Using fuel with greater than 10% Ethanol content may cause damage to your equipment and may void your STIHL warranty.

**WARNING!** Improper use of any power tool may cause serious or fatal injury. Read, understand, and follow carefully the operating and safety instructions in your instruction manual before using such products. STIHL products sold through U.S. STIHL Dealers are for distribution in the United States only.

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**Categories:** [STIHL](#)

## Product Description

### Features

**STIHL Easy2Start™ (E)** -The STIHL Easy2Start™ system makes starting STIHL outdoor power tools almost effortless, eliminating the need for a strong pull of the starting cord. This advanced starting system is designed to make starting STIHL products easier. The specific system may vary by model, but in each case, a quick pull overcomes the engine's compression to minimize the strength and effort required to start. Available on selected products.

**IntelliCarb™ Compensating Carburetor** -The IntelliCarb™ Compensating Carburetor is designed to automatically adjust the air/fuel ratio when the air filter becomes restricted or partially clogged and maintains the engine's correct RPM. IntelliCarb™ uses air from the clean side of the air filter to control the diaphragm and flow of fuel. As the air filter becomes dirty and less air is available for the carburetor, the IntelliCarb™ system adjusts the fuel flow to compensate for the decrease in air flow. This is in contrast to typical carburetors that utilize this air from the "dirty" side of the air box.

**Bumper Spikes** -These spikes prevent pull-in and provide better control, making cutting easier.

**Quick Chain Adjuster (QCA) (B)** -The Quick Chain Adjuster (QCA) (B) allows the user to adjust the tension of the chain without the use of tools. This allows for easy chain adjustment.

**Toolless Fuel and Oil Caps with Retainers** -Simply lift the lever and twist the caps to remove or tighten. There's no need to use a tool to tighten or loosen.

**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.

**Master Control Lever™** -The Master Control Lever™ is an easy to use single lever, operating the choke, starting throttle lock, and on-off switch. The operator must pull the throttle trigger before moving the Master Control Lever™ to the choke position.

**Throttle Trigger Lockout** -This safety feature must be depressed before the trigger can be activated.

**High-Tech Polymer Housings** -Housings are lightweight, withstand greater impact, and are corrosion-resistant.

**Made in America** -A majority of STIHL products sold in America are made in America of U.S. and global materials.

### Warnings and Safety

**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 (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 chains. STIHL recommends the use of