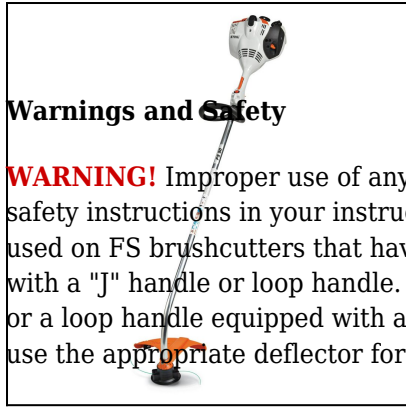


**Electronic Ignition** -Electronic ignition provides easier starting and smoother running.



## Warnings and Safety

**WARNING!** Improper use of any trimmer/brushcutter can cause serious or fatal injury. Read, understand, and follow all safety instructions in your instruction manual. To reduce the risk of injury from blades on clearing saws, blades may be used on FS brushcutters that have a limitstop, a bicycle handle, and double shoulder harness and not on FS brushcutters with a "J" handle or loop handle. Other rigid blades may be used on FS brushcutters having a bicycle handle, a "J" handle, or a loop handle equipped with a barrier bar. To reduce the risk of eye injury always wear proper eye protection. Always use the appropriate deflector for the type of cutting attachment, as explained in your instruction manual.

**Note:** STIHL engine products with the Caring for Nature logo are cleaner than EPA Standards for exhaust emissions.

**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.

## Product Description

**STIHL products sold through U.S. STIHL Dealers are for distribution in the United States only.**

**Most Powerful STIHL Clearing Saw** -The most powerful STIHL clearing saw, the FS 561 C-EM gives professionals powerful performance for cutting and thinning wild growth.

**STIHL FS Advanced Handle Grip** -The STIHL FS Advanced Handle Grip offers the most ergonomic bike handle in the STIHL lineup with improved grip for better handling and molded rubberized thumb rests to help reduce strain on joints.

**Standard with STIHL M-Tronic™ 3.0** -The STIHL M-Tronic™ 3.0 system provides optimum performance for professionals by automatically adjusting for changes in the operating environment.

**Rugged Professional Design** -Built to make tough work more comfortable, the FS 561 C-EM features a rugged professional design with a four-point anti-vibration system that allows for optimal control and reduced fatigue.

Large deflector design -**Universal Gear with Relubrication Option** -

**9.85 in. (250 mm) circular saw blade** -Built to effortlessly cut through wild growth, the durable 9.85-inch circular saw blade delivers relentless cutting.

**STIHL Easy2Start™** -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.

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

**Simplified Starting Procedure** -To get started, users simply pump the fuel primer, set the choke, and pull the starter cord. The built-in stop switch allows the user to turn off the engine with a simple press of the button. When the engine is off, the throttle lock automatically returns to the "start" setting. The tool will be ready to start again when the user is ready to get back to work.

**Purge Pump Primer** -By pressing the bulb, this small fuel pump delivers fuel to the carburetor, reducing the number of starting pulls needed after an extended break between uses.

**Multi-Function Control Handle** -Having easy access to all of the controls on one comfortable handle makes it easy to complete tasks so the operator's hand never has to leave the handle.

**Bike Handle** -When used in conjunction with a harness, the bike handle allows the machine to be easily guided, enabling a smooth horizontal mowing action to cover large areas quickly and efficiently. With soft grips for increased comfort, the bike handle provides greater control and helps reduce operator fatigue.

**IntelliCarb™ Compensating Carburetor** -The IntelliCarb™ Compensating Carburetor measures the air pressure on the clean side of the air filter and adjusts the metering diaphragm in the carburetor. This keeps the RPM at a consistent level, even when the air filter begins to clog.