

A Greener Shade of Orange



Managing Our Environment

For generations, people have trusted STIHL to help maintain the beauty of their land. Now we're helping preserve natural beauty on a whole new level. STIHL has made significant investments in Research and Development to address our environmental footprint. We are dedicated to developing products that minimize environmental impact and reduce the consumption of natural resources.

From electric and battery-powered equipment to some of the cleanest-running gasoline engines available, we are proud that our product line features some of the best available technologies for reducing emissions. STIHL will also continue its environmental stewardship both in our operation and manufacturing process. We even work to increase environmental awareness in our vendors and business partners. After all, taking care of nature is the very basis of our operation.



Caring For Nature

The STIHL Inc. "Caring for Nature" seal identifies its powered products and oils that are more environmentally conscious. For powered products, the seal signifies that they produce zero or low exhaust emissions. STIHL Inc. defines "low exhaust emissions" as being cleaner than EPA and/or CARB exhaust emission standards. For oils, the seal means that the oils are highly biodegradable, degrading by 80 percent or more within 21 days.



Cleaner Technology at Work

STIHL Battery and Electric

STIHL battery and electric power equipment combines performance, portability and convenience – all in an environmentally conscious package. Our innovative electric motors are easy to maintain, require zero gasoline, produce zero emissions and emit minimal motor noise. And without the fuel costs and seasonal motor upkeep, our battery and electric tools are more than green – they help save some green as well.

STIHL Low-Emission Engine Technologies

STIHL employs a variety of technologies to meet and exceed EPA and CARB requirements while meeting the needs of its customers. Our technologies include stratified charge and the STIHL 4-MIX® engine, which allows a 4-cycle engine to use standard STIHL 2-cycle fuel mix – eliminating the need for an extra oil tank. STIHL bases the technology selected for a particular product on that which is best suited to the product's applications.

Breaking It Down

As we lead the charge in developing cleaner engines, we also lead the way in minimizing environmental impact by offering non-petroleum based oils and lubricants. Our BioPlus™ Bar and Chain Oil, STIHL HP Ultra 2-Cycle Engine Oil and STIHL Heavy-Duty Cleaner/Degreaser are all biodegradable. It's one more way we're committed to preserving the beauty of nature.



CARING FOR
NATURE
is what we do.



STIHL Battery KombiSystem



Battery
KOMBI SYSTEM

Lithium-Ion
36v



STIHL BATTERIES AND BATTERY CHARGERS

Our 36-volt STIHL Lithium-Ion batteries are designed to snap into any STIHL Battery KombiSystem tool. And when it's time to charge your batteries, just click them into any STIHL AL battery charger. It's the fast and efficient way to run your tools without running up fuel costs.



■ MSA 160 C-BQ CHAIN SAW

- » Only 10.8 lbs¹
- » Runs up to 35 minutes on a single charge²



■ BGA 85 HANDHELD BLOWER

- » Only 10.8 lbs¹
- » Runs up to 20 minutes on a single charge²



■ HSA 65 HEDGE TRIMMER

- » Only 11.6 lbs¹
- » Runs up to 80 minutes on a single charge²

■ RECHARGE. REUSE. RECYCLE.

STIHL has partnered with the RBRC (Rechargeable Battery Recycling Corporation). Our batteries can be returned for recycling at participating STIHL servicing Dealers (www.call2recycle.org).

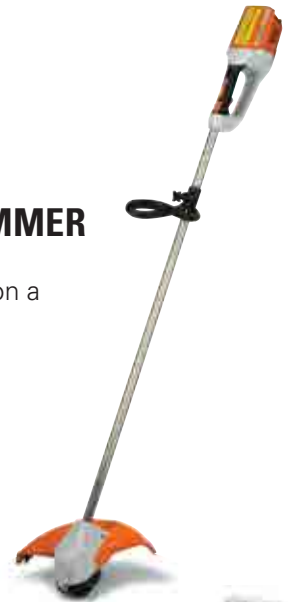
¹ Weight with AP 160 battery

² Run time tested with AP 160 battery

Actual results may vary and depend on the model and battery used, user's operating technique, condition and scope of work to be performed and remaining battery capacity.

■ FSA 85 GRASS TRIMMER

- » Only 9.9 lbs¹
- » Runs up to 30 minutes on a single charge²



■ RMA 370 LAWN MOWER

- » Only 30.6 lbs¹
- » Runs up to 25 minutes on a single charge²



No gas. No cord. No emissions.

STIHL Electric Power Tools



■ MSE 180 C-BQ ELECTRIC CHAIN SAWS

- » STIHL Quick Chain Adjuster
- » STIHL Quickstop® and a coast-down brake



■ BGE 71 ELECTRIC HANDHELD BLOWER

- » Quiet electric motor for neighborhood use
- » Two-speed switch for adjustable airflow



■ HSE 70 ELECTRIC HEDGE TRIMMER

- » 24" double-sided reciprocating blade
- » Lightweight and well-balanced



■ FSE 60 ELECTRIC GRASS TRIMMER

- » Quiet, under 60 dB(A), as measured per ANSI Standards, with STIHL Quiet Line™
- » TapAction™ easy line refilling

Learn more about environmentally conscious STIHL products at [STIHLusa.com/green](https://www.stihlusa.com/green)

STIHL Low-Emission Power Tools



■ FS 130 R GRASS TRIMMER

- » Fuel-efficient, low-emission engine
- » Lower vibration for enhanced comfort



■ KM 56 RC-E KOMBISYSTEM MULTI-TASKING TOOL

- » 13 optional attachments for trimming, blowing, edging and more
- » Powered by a low-emission engine with the STIHL Easy2Start™ system

STIHL
Easy2Start™



■ BR 500 BACKPACK BLOWER

- » Quiet: 65 dB(A), as measured per ANSI B 175.2
- » Emissions are 76% lower than EPA requirements*



*Per EPA phase 3 regulations

Our BR 350/430/500/550 and 600 backpack blower emissions are at least 73% lower than current requirements.*

Green Business is Good Business



“They’re quieter, more fuel-efficient and they last a long time. The STIHL HSA 65 cordless hedge trimmer is just as good if not better than the gasoline-powered version, and the BR 600 STIHL MAGNUM® blowers last years and years.”

RYAN WALSH
OWNER, CAPITAL CITY GROUNDSKEEPING IN RALEIGH, N.C.

“I’m often hired because of my environmental practices, and this [STIHL] equipment is very much in line with my philosophy. I feel good about operating it and presenting it in front of my customers.”

RICH TALBERT
LANDSCAPING PROFESSIONAL, SOLAR GREEN LAWN CARE IN EAGLE, IDAHO



Going green with STIHL is good for the business environment as well.

Cutting-Edge Technologies



Protecting our environment doesn't stop with EPA and CARB compliance. We're also committed to developing powerful, fuel-efficient outdoor power equipment while using environmentally responsible production practices.



"As a leader in the outdoor power equipment industry, it is our duty to set the example. We will continue to invest in innovative technologies, programs and partnerships as part of our ongoing commitment to socially responsible, environmental stewardship."

FRED WHYTE
PRESIDENT, STIHL INCORPORATED

It is our duty to set an example of responsible environmental stewardship.

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At STIHL, we invest considerable resources in making energy-efficient products that minimize our impact on the environment. We're committed to developing powerful, fuel-efficient outdoor power equipment while using production practices* that are environmentally responsible. After all, taking care of nature is the very basis of everything we do.

STIHL products are sold exclusively through independent servicing Dealers.
Visit us at **STIHLusa.com** for the STIHL Dealer nearest you.

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***The STIHL environmental management system is registered to the ISO 14001 environmental standard.**