

## **EXPERTISE SINCE 1926**

As a family business, we are proud of the expertise we have earned over 100 years of working in and with nature. What began with the first portable cut-to-length chainsaw for forestry applications has evolved into numerous solutions such as gardening and landscaping, construction, private applications, and more. STIHL tools are renowned for outstanding technology, simple handling, and efficient productivity. Being an expert means understanding the needs of our customers, developing the appropriate technologies, and delivering premium quality.

And because we see ourselves not only as a manufacturer, but also as a solutions provider, many of our products have additional accessories to enhance the benefits of our tools. For example, the new STIHL FSA 400 brushcutter for gardening and landscaping can now be used comfortably with greater control for longer periods courtesy of the optional harness system, can be equipped with STIHL connected, and provides usage data and location tracking. STIHL customers can always find the right all-around solution—whether battery-powered or gas-driven.

For advice on purchasing, service, and maintenance issues, we continue to rely upon our worldwide network of STIHL Dealers. And because you have needs outside of regular store hours, we continue to expand the educational offerings of our online channels and ensure we always communicate practical application tips for the use of our products.

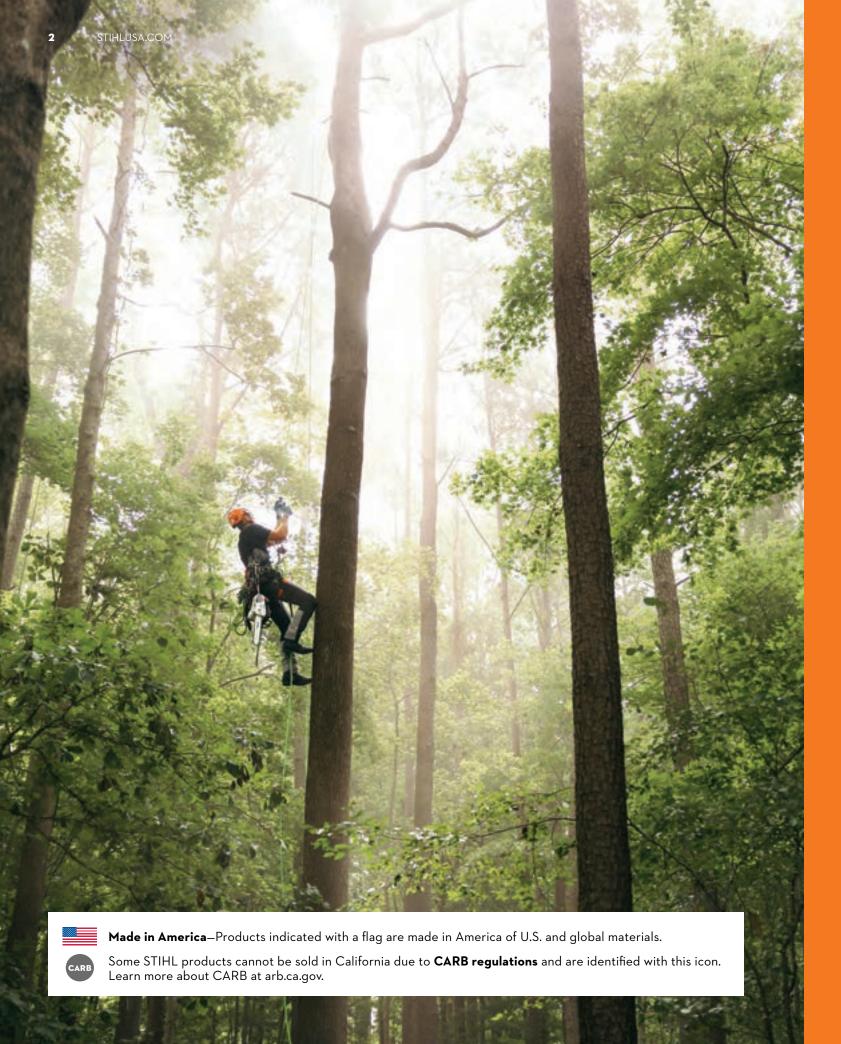
What was right from the beginning still applies today: We will be where the customer needs us, ready with what they need, and thus remain their expert in working with and in nature.

YOUR STIHL FAMILY



## YOUR STIHL FAMILY

Dr. Nikolas Stihl Chairman of the STIHL Advisory Board Selina Stihl Vice Chairperson of the STIHL Advisory Board Karen Tebar Vice Chairperson of the STIHL Advisory Board



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# STIHLUSA.COM **PRODUCTS**

## STIHL **AZA 700**

**BATTERY-POWERED STAND-ON ZERO-TURN MOWERS** 

The STIHL AZA 700 Series zero-turn mowers provide all-day power and performance with up to 21 acres of mowing on a full charge.\* The mowers feature a massive, 24 kWh battery and exceptional blade tip speeds for high-quality cutting. They are easily convertible from stand-on to walk-behind for a wide range of mowing applications.

**Deck Sizes:** 48" - 60"

**Battery Module:** 24 kWh

Run Time: Up to 8 hours\*

\*The battery run time may vary depending on how the tool is used.



**TS 910i** 

STIHL Cutquik® 🐌 🐲

The TS 910i STIHL Cutquik® features the highest-inclass power-to-weight ratio and 24% more power than the TS 800, along with a compact powerhead design for maneuverability in tight spaces and integration with STIHL connected for better visibility into usage data.



BGA 250 AP

The most powerful handheld blower in the STIHL lineup at nearly 2x the power of the BGA 86. The compact, lightweight design and ergonomic shape of the blower tube allows for maneuverability and comfortable operation.

## BGA 30 A5

The BGA 30 battery-powered blower comes with two blower nozzles—a short, round nozzle and a long, flat nozzle-to quickly tackle various cleanup tasks around your home and yard. This AS System battery blower also offers variable blowing force with stepless adjustment, giving users the ability to easily adapt to the job at hand.



## REA 60 PLUS M

Built for lightweight durability, the battery-powered REA 60 PLUS pressure washer can take on tough jobs while maintaining maneuverability and portability and features stepless pressure control for easily dialing the pressure up or down based on the needs of the job.







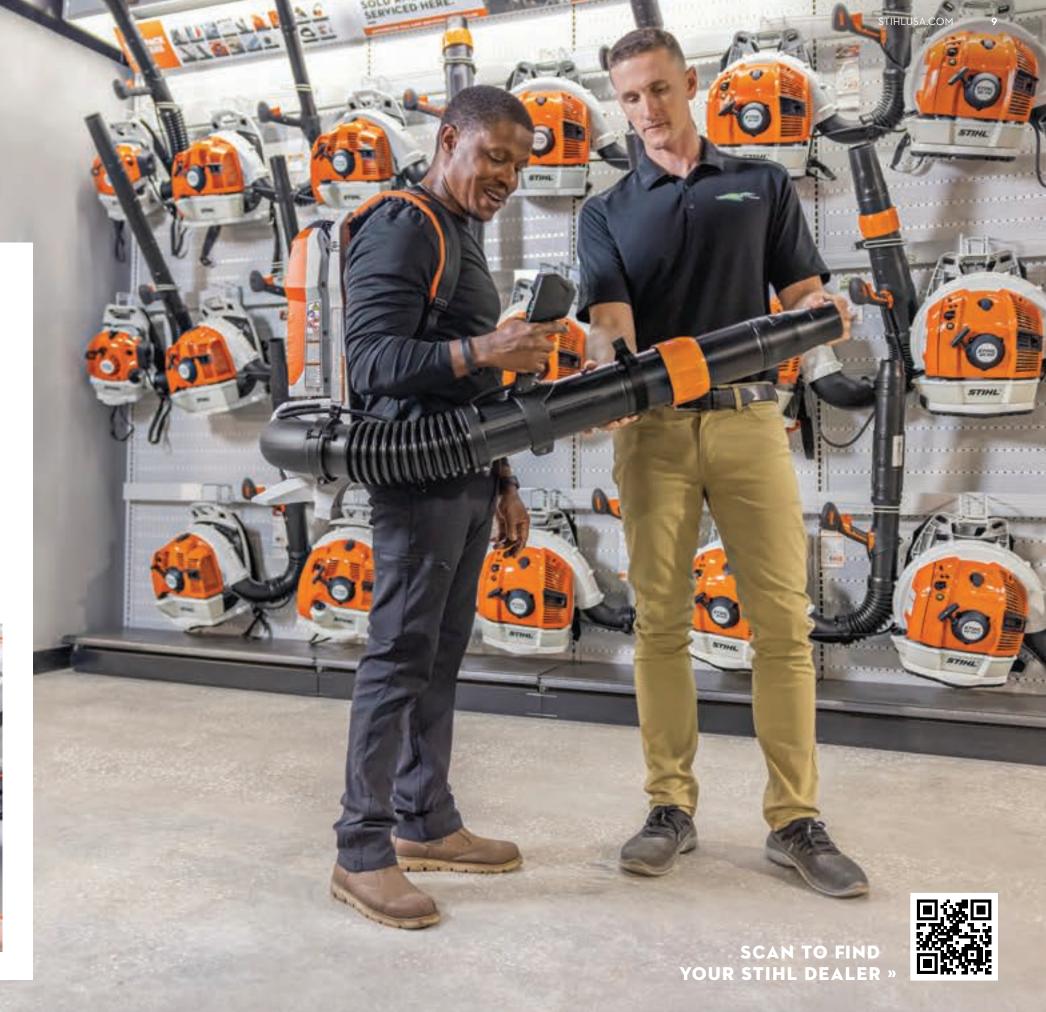
## SEE WHY HOMEOWNERS AND PROS CHOOSE STIHL.

STIHL products are sold through authorized local STIHL Dealers. Why?

Because we require that dealers be knowledgeable about the STIHL products they sell. That way, they can help match you with the right tool for your job.

- You won't find that at the big box stores and that's why you won't find STIHL there either.
- Visit your local STIHL Dealer for great prices on the most essential outdoor equipment.
- Order products online with STIHL Express and pick up in-store or, in some cases, even have them delivered to your home.
- With more than 10,000 authorized local STIHL Dealers nationwide, there's one conveniently located near you.







## **FIND YOUR BATTERY SYSTEM**

Projects. Tools. Peace of mind.

Whatever it is you are looking for as it relates to your outdoor space, STIHL can help you find it. Whether you love beautifying your landscape or you want to get the job done so you can enjoy time with family and friends, STIHL has a wide selection of tools to meet your needs and help you find yours.

DISCOVER WHAT YOU COULD CREATE



## **COMFORT &** CONVENIENCE

The innovative STIHL AS System combines capability, convenience, and comfort. Perfect for precision gardening and landscaping tasks, these tools are designed to be versatile, compact, lightweight, and easy to use.

See pages 12-15 for the full line.



## **TAKE CHARGE** OF YOUR YARD

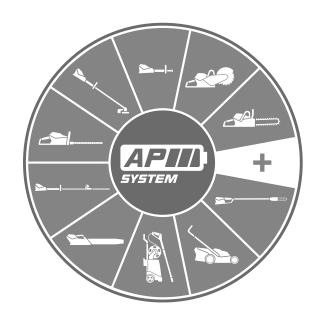
As a homeowner, there is always another landscaping task or project just around the corner. The STIHL AK System has a tool for just about everything your outdoor space can throw at you. From mowers and blowers to trimmers and chainsaws, take on your yard with relentless power. See pages 16-21 for the full line.



## **PRO-LEVEL PERFORMANCE**

Professional jobs demand tools that are built to withstand the work, day in and day out. The STIHL AP System of battery-powered tools is designed to not only take on pro tasks, but to get them done with the performance pros expect.

See pages 22-33 for the full line.



## **A5III SYSTEM**

## **DETAILED TASKS**

## **BATTERY-POWERED AS SYSTEM**

Powering our versatile lineup of small,





## **AS 2**

The AS 2 battery is designed to provide users with a lightweight power source that provides the comfort they want while also delivering the performance they demand. With its quick charge time and ability to handle up to 1,500 charge cycles.

0.5 lbs. · 28 WH ^ · 10.8 V



## **HSA 26**

Whether it is precise trimming of ornamental plants or pruning and cutting small shrubs and grasses, the HSA 26 batterypowered garden shears put an unparalleled level of cutting precision in the palm of your hand.

1.5 lbs. Weight w/o Battery: Up to 110 min.\* Run Time: Hedge Shear Cutting Attachment Length: 7.9 in. Grass Shear Cutting Attachment Width: 4.7 in.



## **HSA 30**

The HSA 30 is an easy-to-use hedge trimmer that gives you the high-quality performance you need to get the job done. Equipped with double-sided, laser-cut, diamond-ground blades, the HSA 30 is designed to help you achieve a more precise cut with less effort as you take on small hedges and shrubs.

Weight w/o Battery: 4.5 lbs. Up to 50 min.\*\* Run Time: 18 in. Blade Length:



## **HSA 40**

Built with a compact, lightweight design, the HSA 40 is the ideal tool for small yards. The laser-cut, diamond-ground double-sided blades offer optimal maneuverability and clean cuts.

Weight w/o Battery: 4.6 lbs. Up to 80 min.\*\* **Run Time:** Blade Length: 20 in.



## **RCA 20**

The RCA 20 is a battery-powered cleaner ideal for light jobs from cleaning tires to watering plants. With the ability to draw from multiple water sources, this cleaner is easy to take with you.

2.8 lbs. Weight w/o Battery: Run Time: Up to 30 min.\* Water Pressure: 350 psi





<sup>^</sup>Stored energy. Usable energy will be less.

<sup>\*</sup>The battery run time may vary depending on how the tool is used.
\*\*Depicts total run time with two AS 2 batteries included in set.
The battery run time may vary depending on how the tool is used.



## **NEW!**

## **KOA 20**

The AS battery-powered KOA 20 air inflator is lightweight and portable for high-pressure and high-volume applications.

3.3 lbs.

Weight w/o Battery: Run Time:

Up to 23 min.\* 4.2 kPa Max. Air Pressure (Volume Pump):



STIHL's first battery-powered handheld vacuum, the lightweight SEA 20 can take on a variety of cleanup tasks with its powerful suction and versatile cleaning attachments.

Weight w/o Battery: Run Time: Suction:

2.4 lbs. Up to 14 min.\* 8 kPa



## **NEW!**

## **BGA 30**

The BGA 30 battery-powered blower comes with two blower nozzles-a short, round nozzle and a long, flat nozzle-to quickly tackle various cleanup tasks around your home and yard. This AS System battery blower also offers variable blowing force with stepless adjustment, giving users the ability to easily adapt to the job at hand.

Weight w/o Battery: Run Time: **Blowing Force:** 

3.4 lbs. Up to 50 min.\*\* 5 Newtons\*\*\*



## **FSA 30**

The FSA 30 is the first 2-in-1 trimmer and edger in the flexible battery-powered AS System. It offers the user full ergonomic adjustability of the handlebar, the shaft length, and the mowing head angle.

Weight w/o Battery: Run Time w/ STIHL PolyCut™: **Electrical Power Input:** 

5.1 lbs. Up to 19 min.\* 0.24 kW





**GTA 26** 

The innovative and versatile GTA 26 battery-powered garden pruner features a 4" guide bar to prune small diameter branches and timber.

Now available with the GTA 26 extension.

2.7 lbs. Weight w/o Battery: Run Time: Up to 25 min.\* Blade Length: 4 in.

## **GTA 26 HOLSTER**

The GTA 26 holster connects to a user's belt and leg and features a strengthened back panel for increased durability.





Extending a user's reach by nearly five feet for those hard-to-reach branches, the GTA 26 extension shaft also features a branch hook, ideal for pulling down smaller branches suspended in the tree canopy.

- \* The battery run time may vary depending on how the tool is used.
- \*\* Depicts total run time with two AS 2 batteries included in set. The battery run time may vary depending on how the tool is used.
- \*\*\* Newton is the force needed to accelerate 1 kg of mass at the rate of 1 m/sec<sup>2</sup>.



AK SYSTEM

## **FCA 80**

The battery-powered FCA 80 curved-shaft edger is a

Run Time w/ AK 30: Blade Size:

10.8 lbs. Up to 30 min.\* 8 in.

Batteries, chargers, and attachments sourced internationally.

 ${}^{*}\mathrm{The}$  battery run time may vary depending on how the tool is used.





## **HOMEOWNER** LANDSCAPING

## **BATTERY-POWERED AK SYSTEM**

Exceptional power meets exceptional value. This system is ideally suited for frequent use around suburban yards.





**AK 10 BATTERY** 

1.8 lbs. · 36 V 72 WH<sup>^</sup>



**AK 20 NEW! AK 30 S BATTERY** 

**BATTERY** 2.7 lbs. · 36 V

2.9 lbs. · 36 V 180 WH<sup>^</sup>

144 WH<sup>^</sup> ^Stored energy. Usable energy will be less.



## **NEW!**

## **FSA 50**

The FSA 50 is a 2-in-1 trimmer-edger that features a steplesstelescopic shaft for better ergonomics, an adjustable mowing head, and flexible spacer that allows for closer trimming.

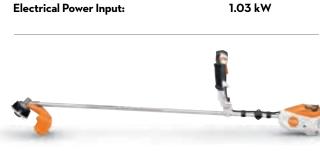
Weight w/o Battery: 6.6 lbs. Up to 20 min.\* Run Time w/ AK 10: **Electrical Power Input:** 0.43 kW



## **FSA 60 R**

The FSA 60 R has a lightweight design and exceptional performance. Optimally paired with the AK 20 battery, the FSA 60 R has a run time of up to 25 minutes.\* Now comes standard with AutoCut® C 6-2.

Weight w/o Battery: 7.1 lbs. Run Time w/ AK 20: Up to 25 min.\* 0.65 kW **Electrical Power Input:** 



The FSA 70 R is the first trimmer in the AK System that features the new Rapid Click System. It is a powerful direct

drive trimmer featuring a great power-to-weight ratio.

Featuring 40% more power than the FSA 60 R, the

FSA 80 R with new loop-handle design is the most powerful

trimmer in the AK lineup. It is virtually maintenance free

7.7 lbs.

1.00 kW

10.6 lbs. Up to 25 min.\*

Up to 25 min.\*

## **FSA 80**

**NEW!** 

**FSA 70 R** 

Weight w/o Battery:

Run Time w/ AK 20:

**FSA 80 R** 

thanks to its brushless motor.

Weight w/o Battery:

Run Time w/ AK 20:

**Electrical Power Input:** 

The FSA 80 bike-handle trimmer is the most powerful in the AK lineup. Built with a brushless motor and multiple cutting options, it provides virtually maintenance-free efficiency.

Weight w/o Battery: 13.4 lbs. Run Time w/ AK 20: Up to 25 min.\* **Electrical Power Input:** 1.03 kW



The first KombiMotor in the AK System lineup. Made with the same durable shaft as its gas counterpart, it works with 15 optional attachments. Featuring a brushless motor for a virtually maintenance-free experience and high RPMs for powerful performance, the KMA 80 R is built for efficiency.

Weight w/o Battery: 6.8 lbs. Run Time w/ AK 30 and FS-KM Line Head: Up to 25 min.\* **Electrical Power Input:** 

1.00 kW





durable precision tool for homeowners, providing the same exceptional power as its gas-powered counterpart.

Weight w/o Battery:

°Made in America of U.S. and global materials.











**SHA 56** 

job is done right.

Weight w/o Battery (Shredder Mode):

Run Time w/ AK 20 (Shredder Mode):

Weight w/o Battery (Blower Mode):

Product shown in blower mode

9.3 lbs.

7.1 lbs.

Up to 25 min.\*



Up to 35 min.\* 1.50 kW

7.3 lbs.



**NEW!** 

**MSA 80 C-B** 

Weight w/o Battery:

Run Time w/ AK 30 S:

**Electrical Power Input:** 

## **MSA 70 C-B**

"Light, sleek, and powerful enough to handle 6" and under stuff with ease."



Check out this review and others on the product pages at STIHLusa.com.

The first cordless chainsaw in the AK System with 14" bar

length, the MSA 80 C-B features the  $\frac{1}{4}$ " PM3 chain for

smooth cutting and a compact, brushless motor for low

noise and vibration. It provides powerful performance

for general yard maintenance and firewood cutting.

°Made in America of U.S. and global materials. Batteries and chargers sourced internationally.



## **BGA 50**

Lightweight, easy-to-use, battery-powered blower ideal for noise-sensitive areas with increased power and performance compared to the previous model (BGA 57).

4.8 lbs. Weight w/o Battery: Run Time w/ AK 20: Up to 115 min.\* **Blowing Force:** 11 Newtons\*\*



## **BGA 60**

With a 65% increase in blowing power (as compared to the BGA 57) and a host of features—including a one-touch adjustable blower tube and boost mode—the BGA 60 gives homeowners a premium tool to get more done in less time. A brushless motor minimizes maintenance and keeps noise down, while a built-in hanging slot provides easy storage.

5.0 lbs. Weight w/o Battery: Run Time w/ AK 30: Up to 16 min.\* Blowing Force (Boost Mode): 15 Newtons\*\*



## **BGA 60**

"The blower is easy to use, has a ton of power, and is just the right size."



Check out this review and others on the product pages at **STIHLusa.com.** 



\*\*Newton is the force needed to accelerate 1 kg of mass at the rate of 1 m/sec².





The battery-powered SHA 56 shredder vac/blower is the first of its kind in the AK System. This versatile 2-in-1 tool will help keep your yard free from leaves and debris year-round. With its lightweight padded shoulder strap and rotatable handle, you can work comfortably in either operating mode until the





## **MSA 60 C-B**

The MSA 60 C-B is your go-to chainsaw for storm cleanup or limb removal around your property. It is lightweight and features a trigger switch lockout, low vibration, and quick chain adjustment.

6.4 lbs. Weight w/o Battery: Run Time w/ AK 20: Up to 40 min.\* 0.90 kW **Electrical Power Input:** 



## **MSA 70 C-B**

The MSA 70 C-B features a trigger switch lockout for added user comfort when starting. The MSA 70 C-B delivers excellent performance for up to 45 minutes of run time with the AK 30 battery.\* This chainsaw is a good option for suburban homeowners who perform yard work in noise-sensitive areas.

Weight w/o Battery: Run Time w/ AK 30: **Electrical Power Input:** 

6.4 lbs. Up to 45 min.\* 1.10 kW











AKIII







## **HSA 50**

The HSA 50 battery hedge trimmer features double-sided, droplet-shaped cutters with diamond-ground blades for exceptional performance at an affordable price.

Weight w/o Battery: 6.4 lbs. Run Time w/ AK 10: Up to 50 min.\* 20 in. Blade Length:



## **HSA 60**

The HSA 60 is the most powerful battery-powered hedge trimmer in the AK System. Delivers fast cutting speeds of 3,000 strokes per minute and features a rotating handle.

Weight w/o Battery: Run Time w/ AK 10: Blade Length:

7.7 lbs. Up to 70 min.\*

24 in.



## **NEW!**

## **SEA 60**

The SEA 60 wet/dry vacuum features compact engineering for lightweight maneuverability and portability. With sophisticated, onboard storage, accessories are kept near at hand and the non-marring wheels are designed for maneuvering without leaving marks on the floor.

Weight w/o Battery: Run Time w/ AK 20: Suction:

12.7 lbs. Up to 25 min.\* 210 mbar

## **NEW!**

## **REA 60 PLUS**

Built for lightweight durability, the REA 60 PLUS can take on tough jobs while maintaining maneuverability and portability and features stepless pressure control for easily dialing the pressure up or down based on the needs of the job.

Weight w/o Battery: Run Time w/ AK 30 S: Water Pressure:

**DETERGENT** 

13.0 lbs. Up to 25 min.\* 1,500 psi

## **BATTERY** COMPARTMENT COVER

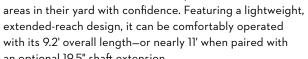
Weather-resistant encasing to protect battery from overspray



Easy reeling that squeezes out water for leak-free storage

## **PRESSURE CONTROL**

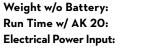
For easy dialing of the exact pressure needed



**HTA 50** 

extended-reach design, it can be comfortably operated with its 9.2' overall length-or nearly 11' when paired with an optional 19.5" shaft extension. 8.6 lbs.

The HTA 50 allows homeowners to prune hard-to-reach



Up to 45 min.\* 0.83 kW



## **HLA 56**

The HLA 56 is perfect for tackling occasional trimming and shaping of hard-to-reach hedges and shrubs. A high cutting speed of 2,800 strokes per minute allows for clean and efficient cutting, even when dealing with larger branches.

Weight w/o Battery: Run Time w/ AK 20: Blade Length:

8.4 lbs. Up to 100 min.\* 18 in.



## **NEW! RMA 448 V**

The RMA 448 V is a self-propelled, variable-speed mower which features the state-of-the-art, mono-comfort handlebar, easy height adjustment, and compact, foldaway storage. Compatible with AK System batteries, this 4-in-1 mower can mulch, catch, and discharge grass clippings, and is built to last with durable construction and long run times.

Weight w/o Battery: Area Mowed w/ AK 30 S: **Deck Width: Cutting Width:** 

60.0 lbs. 3,659 sq. ft.\* 19 in. 18 in.

<sup>\*</sup>The battery run time may vary depending on how the tool is used.

professional performance for a wide

Weight w/o Battery: 10.1 lbs. Run Time w/ AP 300 S: Up to 45 min.\* Electrical Power Input: 1.20 kW



## **PROFESSIONAL-GRADE POWER**

## **BATTERY-POWERED AP SYSTEM**

Boasting professional-grade power, this a wide range of properties.





**NEW! AP 200 S BATTERY** 

w/ STIHL connected 2.9 lbs.

36 V · 187 WH<sup>^</sup>

**BATTERY** w/ STIHL connected

**AP 300 S** 

4.0 lbs. 36 V · 281 WH<sup>^</sup>



connected 4.2 lbs. 36 V · 337 WH<sup>^</sup>

^Stored energy. Usable energy will be less.



**AR 2000 L** BACKPACK **BATTERY** w/ STIHL connected 16.3 lbs. · 36 V · 1,015 WH<sup>^</sup>



**AR 3000 L BACKPACK BATTERY** w/ STIHL connected 20.9 lbs. · 36 V · 1,520 WH<sup>^</sup>



**NEW!** 

**ADA 1000** 

ADAPTER



**BATTERY CRATE** 

\*The battery run time may vary depending on how the tool is used.



## **FSA 86 R**

The FSA 86 R trimmer is capable of delivering strong, consistent performance that is perfect for homeowner and professional tasks.

Weight w/o Battery: 7.3 lbs. Run Time w/ AP 200 S: Up to 30 min.\* Electrical Power Input: 0.65 kW



The FSA 120 is compatible with AP System batteries and requires virtually no maintenance thanks to its brushless motor. The bike-handle design gives you maneuverability and control in mowing situations.

Weight w/o Battery: 11.4 lbs. Run Time w/ AP 300 S: Up to 50 min.\* Electrical Power Input: 1.03 kW



The FSA 135 battery-powered bikehandle trimmer is versatile for different cutting applications. With three performance settings to maximize productivity, its quiet operation and weather-resistant design provides flexibility and extended working hours.

Comparable performance to the FS 111.

Weight w/o Battery: 10.8 lbs. Run Time w/ AP 300 S: Up to 45 min.\* Electrical Power Input: 1.20 kW



## **NEW!**

## **FSA 110 R**

The FSA 110 R is the first trimmer in the AP System that features the new Rapid Click System. The powerful direct drive trimmer is ideal for demanding users with medium to high grass areas with an IPX4 rating.

Weight w/o Battery: 7.3 lbs. Run Time w/ AP 300 S: Up to 50 min.\* Electrical Power Input: 1.00 kW



## **FSA 120 R**

The FSA 120 R is virtually maintenancefree thanks to its brushless motor. Compatible with AP System batteries, this powerful trimmer offers a loophandle design with quick release for easy height adjustment.

Comparable performance to the FS 94 R.

Weight w/o Battery: 11.0 lbs. Run Time w/ AP 300 S: Up to 50 min.\* Electrical Power Input: 1.03 kW



**FSA 135 R** 

range of cutting applications, including trimming, cutting, and weed clearing.

Comparable performance to the FS 111 R.

The FSA 135 R trimmer delivers

°Made in America of U.S. and global materials. Batteries and chargers sourced internationally.

## **NEW! BGA 250**

The compact, lightweight design and ergonomic shape of the blower tube allows for maneuverability and comfortable operation. This feature-packed powerhouse is an excellent value for professionals and homeowners alike.

Weight w/o Battery: Run Time w/ AP 300 S (Boost Mode): **Blowing Force:** 

The BGA 300 backpack blower

and commercial-grade durability.

offers powerful performance

It features the STIHL Noise

Reduction System with long

run times and little to no

maintenance for efficient

operation. It is also STIHL

Smart connector 2 A ready.

Comparable performance

Weight w/o Battery:

Now compatible with the new ADA 1000 adapter. See page 22.

Run Time w/ AR 3000 L (Boost Mode):

Run Time w/ ADA 1000 & two AP 300 S:

to the BR 430.

**Blowing Force:** 

The SHA 140 is

shredder vac in

the STIHL lineup.

It features a 14:1

to 60 minutes of run

time when paired with

the AP 300 S battery.

the most powerful

**BGA 300** 

6.0 lbs. Up to 14 min.\* 26 Newtons\*\*



## **FSA 200**

**FSA 200 R** 

The FSA 200 R is a lightweight, powerful

Run Time w/ AP 500 S: Up to 40 min.\*

Electrical Power Input: 2.00 kW

10.6 lbs.

battery trimmer equipped with a loop

handle and a variable-speed trigger,

combining comfort with optimal

performance and run time.

Weight w/o Battery:

Equipped with a bike handle and a variable-speed trigger, the FSA 200 offers optimal performance with long run times to take on a wide range of landscaping projects with maneuverability and control.

Weight w/o Battery: 12.8 lbs. Run Time w/ AP 500 S: Up to 40 min.\* Electrical Power Input: 2.00 kW



## **NEW! FSA 400**

The FSA 400 offers professionals a versatile option for trimming and clearing. As the most powerful trimmer/brushcutter in the AP Battery System, this trimmer is designed for user comfort with an ergonomic control handle and anti-vibration system.

Comparable performance to the FS 361 C-EM.

Weight w/o Battery: 15.6 lbs. Run Time w/ AP 500 S w/ AutoCut®:

Up to 25 min.\* 2.50 kW Electrical Power Input:



## **FCA 135**

The FCA 135 is a professional edger with a curved shaft offering quiet, high-powered performance on par with gas-powered equipment. With a lightweight design, high blade speed, and variable-speed trigger, this edger offers maneuverability ideal for flower beds or well-maintained edges.

Weight w/o Battery: 11.2 lbs. Run Time w/ AP 300 S: Up to 45 min.\* 8 in. Blade Size:



**FCA 140** 

## **NEW! FSA 400 K**

The FSA 400 K is the most powerful brushcutter/clearing saw in the AP Battery System featuring short shaft (K) to take on dense, tough growth.

Comparable performance to the FS 361 C-EM.

Weight w/o Battery: Run Time w/ AP 500 S w/Metal Blade: **Electrical Power Input:** 

15.2 lbs.

Up to 50 min.\* 2.50 kW



The straight-shaft, battery-powered STIHL FCA 140 edger provides trusted durability and professional-grade performance. With its high torque, variable-speed trigger, and adjustable depth wheel, you are in control of the power you'll need to cut through packed soil or create completely new edges.

Weight w/o Battery: 12.6 lbs. Run Time w/ AP 300 S: Up to 45 min.\* Blade Size: 8 in.



Comparable performance to the BG 86.

Run Time w/ AP 300 S (Boost Mode):

A lightweight, well-balanced design, combined with a

powerful brushless motor, make the BGA 86 an excellent

battery-powered blower for those who desire a professional-

6.2 lbs.

5.7 lbs.

Up to 15 min.\*

21 Newtons\*\*

Up to 26 min.\*

15 Newtons\*\*

## **NEW! BGA 160**

**BGA 86** 

grade product.

**Blowing Force:** 

Weight w/o Battery:

Featuring an innovative, ergonomic shape, easy-to-use cruise control, and compact design, the BGA 160 is designed to get the job done while optimizing user comfort.

Weight w/o Battery: Run Time w/ AP 300 S (Boost Mode): **Blowing Force:** 



## **BGA 200**

Including a one-touch adjustable blower tube and cruise control, the BGA 200 gives landscapers and large property owners power comparable to gas—and the ease of use they need to tackle almost any job.

Comparable performance to the BR 500.

Weight w/o Battery: 7.1 lbs. Up to 500 min.\* Run Time w/ AR 3000 L: **Blowing Force:** 21 Newtons\*\*



Tools do not have an onboard-style battery. Instead, they are equipped with a socket that connects a cable to a battery source.

Weight w/o Battery: Run Time w/ AP 300 S: **Bag Capacity:** 



11.2 lbs. Up to 60 min.\* 14.2 gal.

°Made in America of U.S. and global materials. Batteries and chargers sourced internationally. \*The battery run time may vary depending on how the tool is used.

\*\*Newton is the force needed to accelerate 1 kg of mass at the rate of 1 m/sec<sup>2</sup>

## °Made in America of U.S. and global materials. Batteries and chargers sourced internationally.

AP SYSTEM















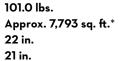














## **NEW!**

## **BRA 500**

Powerful blowing force of 32 N and exceptional power-toweight ratio for heavy-duty work and optimal user comfort.

22.5 lbs. Weight w/o Battery: Up to 19 min.\*\*\* Run Time w/ AP 500 S: 32 Newtons\*\* **Blowing Force:** 



## **RMA 453 PV**

The RMA 453 PV self-propelled, variable-speed push mower features the state-of-the-art, mono-comfort handlebar. The integrated mulch flap is easily engaged with the flip of a switch, eliminating the need for a separate mulch plug.

63.0 lbs. Weight w/o Battery:

Area Mowed w/ AP 300 S: Approx. 4,843 sq. ft.\*

Deck Width: 21 in. **Cutting Width:** 20 in.

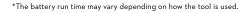


## **NEW!**

## **BRA 600**

Powerful blowing force of 35 N and exceptional power-toweight ratio for heavy-duty work and optimal user comfort.

22.5 lbs. Weight w/o Battery: Up to 17 min.\*\*\* Run Time w/ AP 500 S: **Blowing Force:** 35 Newtons\*\*



<sup>\*\*</sup>Newton is the force needed to accelerate 1 kg of mass at the rate of 1 m/sec<sup>2</sup>.
\*\*\*Depicts total run time with two AP 500 S batteries.



## **RMA 756 V**

Built with a 72 V brushless motor for energy efficiency and long run times as well as a mono-comfort handlebar with HMI to display real-time diagnostics, the RMA 756 V is a powerful STIHL battery push mower designed for professionals.

Weight w/o Battery: 116.2 lbs. Area Mowed w/ AP 500 S: Approx. 7,599 sq. ft.\* Deck Width: 22 in. 21 in. **Cutting Width:** 



## **RMA 765 V**

The RMA 765 V is a powerful battery-powered lawn mower featuring a 25" deck and electronic motor that runs with reduced noise and offers energy savings with ECO mode.

Weight w/o Battery: 97.0 lbs. Area Mowed w/ AR 3000 L: Approx. 33,368 sq. ft.\* 25.6 in. Deck Width: **Cutting Width:** 25 in.



## RMA 7 RV

Built with pros in mind, the RMA 7 RV is a powerful battery push mower from STIHL. Designed with durability in mind, the aluminum housing includes a front and bumper skirt, while the 2-in-1 system allows users to switch between the mulch and side discharge functions with ease.

Weight w/o Battery: Area Mowed w/ AP 500 S: Deck Width: **Cutting Width:** 























HLA 135 K (0°)

Weight w/o Battery:

Blade Length:

Run Time w/ AP 200 S:

demand.

For professionals seeking optimal control and uncompromising performance in a battery-powered tool, the HLA 135 K (145°) extended reach hedge trimmer delivers with 12 cutting positions to maximize adaptability.

With a short shaft (designated by K) and O° fixed blade for

trimmer gives pros the precision and performance they

precision trimming, the HLA 135 K (0°) extended reach hedge

Weight w/o Battery: Run Time w/ AP 200 S: Blade Length:

11.5 lbs. Up to 64 min.\* 24 in.

10.4 lbs.

24 in.

Up to 64 min.\*



## **HLA 135** (145°)

For a combination of versatility and control, the extended shaft design of this pro-grade hedge trimmer with its articulating 145° cutting head gives users all they need in a durable design.







## **NEW! HSA 140 T**

Most powerful double-sided HSA from STIHL with on-board AP battery slot. Uses the same proven, hardened, dual diamondground blade system as the gasoline-powered counterparts. Ideal for trimming leaves and twigs. Compatible with STIHL Smart connector 2 A.

Weight w/o Battery: 9.3 lbs. Up to 140 min.\* Run Time w/ AP 200 S: 24 in. Blade Length:



## **NEW! HSA 150 R**

First single-sided HSA from STIHL with onboard AP battery slot. Uses the same proven, hardened, dual diamond-ground blade system as the gasoline-powered counterparts. Ideal for rejuvenation and cutting of larger branches. Leaf rake already assembled for ease of cleanup while trimming.

Comparable performance to the HS 87 R.

Weight w/o Battery: 10.1 lbs. Run Time w/ AP 200 S: **Up to 150 min.\*** 30 in. Blade Length:



## **NEW! HSA 150 T** 30"

First single-sided HSA from STIHL with onboard AP battery slot. Uses the same proven, hardened, dual diamond-ground blade system as the gasoline-powered counterparts. Ideal for trimming leaves and twigs. Leaf rake already assembled for ease of cleanup while trimming.

Comparable performance to the HS 87 T.

Weight w/o Battery: 9.5 lbs. Run Time w/ AP 200 S: Up to 140 min.\* Blade Length: 30 in.

## **NEW! HSA 150 T** 40"

Weight w/o Battery: 10.4 lbs. Up to 140 min.\* Run Time w/ AP 200 S: 40 in. Blade Length:



## **HSA 100**

The HSA 100 features a rotating handle for increased user ergonomics, optimized blade geometry, and diamond-ground blades for clean cuts.

Comparable performance to the HS 56.

Weight w/o Battery: 7.7 lbs. Run Time w/ AP 200 S: Up to 150 min.\* 23.6 in. Blade Length:



## **NEW! HSA 140 R**

Most powerful double-sided HSA from STIHL with onboard AP battery slot. Uses the same proven, hardened, dual diamond-ground blade system as the gasoline-powered counterparts. Ideal for rejuvenation and cutting of larger branches. Compatible with STIHL Smart connector 2 A.

Comparable performance to HS 82 R.

9.5 lbs. Weight w/o Battery: Up to 150 min.\* Run Time w/ AP 200 S: Blade Length: 24 in.

## **HLA 66**

"The best product I have ever used works amazing and powerful."



Check out this review and others on the product pages at STIHLusa.com.



## **HLA 66**

The HLA 66, with its 115° articulating head and 20" cutter bar, delivers professional-grade performance with the convenience of battery power.

Comparable performance to the HL 91.

6.8 lbs. Weight w/o Battery: Run Time w/ AP 200 S: Up to 144 min.\* Blade Length: 20 in.

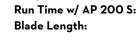


## **HLA 86**

The HLA 86 can telescope an additional 27.6", bringing pros within reach of jobs that might otherwise be inaccessible. The -45° to +70° articulating head with 20" cutter bar delivers versatility with seven different positions, while the brushless motor and variable-speed trigger provide the power and control pros demand to get the job done right.

Comparable performance to the HL 94.

Weight w/o Battery: 10.6 lbs. 20 in.



Up to 145 min.\*



















































<sup>\*</sup>The battery run time may vary depending on how the tool is used.



## MSA 160 C-B

The MSA 160 C-B starts instantly, and the commercial-grade high torque electric motor requires less maintenance, resulting in a longer motor life. The Quick Chain Adjuster allows you to adjust the chain tension without tools for added convenience.

Comparable performance to the MS 162.

Weight w/o Battery: 7.7 lbs.

Run Time w/ AP 300 S: Up to 62 min.\*

Electrical Power Input: 1.50 kW



## **MSA 161 T**

The MSA 161 T is lightweight and delivers ideal speed, cutting capacity, and run times. This top-handle battery chainsaw also features instant start technology and is easy to use and maneuver, reducing user fatigue. The MSA 161 T is perfect for professional arborists looking for a low maintenance and high-performance chainsaw.

Comparable performance to the MS 151 T C-E.

For in-tree professional use only!

Weight w/o Battery: 4.6 lbs.

Run Time w/ AP 200 S: Up to 42 min.\*

Electrical Power Input: 1.25 kW

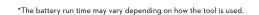


### **NEW!**

### 2-IN-1 STRAP ADAPTER

Compatible with AP-style batteries and ideally suited for the MSA 220 TC-O. When a battery-powered top-handle saw is used with this strap adapter, the saw becomes 2.0-2.75 lbs. lighter.

For in-tree professional use only!





## MSA 200 C-B

The lightweight MSA 200 C-B features a Quick Chain Adjuster that allows you to adjust the chain tension without tools for added convenience. This powerful battery chainsaw is ideal for storm cleanup and firewood cutting.

Comparable performance to the MS 194 C-E.

Weight w/o Battery:

Run Time w/ AP 300 S:

Electrical Power Input:

8.2 lbs.

Up to 50 min.\*

1.80 kW



## **MSA 220 C-B**

One of the most powerful rear-handle battery-powered chainsaws in the STIHL line, the MSA 220 C-B delivers the speed, cutting capacity, and run time to take on just about any cutting task with ease.

Comparable performance to the MS 201 C-EM.

Weight w/o Battery:

Run Time w/ AP 300 S:

Up to 40 min.\*

Electrical Power Input:

2.10 kW



Shown with optional PO2 lightweight guide bar

### MSA 220 TC-O

The STIHL MSA 220 TC-O is the most powerful top-handle chainsaw in the STIHL battery-powered lineup with enhanced power-to-weight ratio compared to the previous model. An LED display screen provides quick status updates to keep pros moving. Downtime is limited with its weather-resistant design, low maintenance, easy service, and replaceable parts. The MSA 220 TC-O provides the power and dependability pros trust from STIHL chainsaws.

Comparable performance to the MS 201 T C-M.

For in-tree professional use only!

Weight w/o Battery:

Run Time w/ AP 300 S:

Electrical Power Input:

6.0 lbs.

Up to 29 min.\*



## MSA 300 C-O

The MSA 300 C-O is the most powerful battery-powered chainsaw in the STIHL lineup. The advanced electronic operating system with oil sensor provides status updates for operators. Captive bar nuts and magnesium motor housing give this chainsaw added durability.

Comparable performance to the MS 271 FARM BOSS®.

Weight w/o Battery: 9.9 lbs.

Run Time w/ AP 500 S: Up to 44 min.\*

Electrical Power Input: 3.00 kW



## **HTA 66**

The HTA 66 is a fixed-length pole pruner that features a robust branch hook, allowing easy removal of loose clippings from trees up to 12 ft. high, and the variable-speed trigger offers three performance settings for maximum efficiency and effectiveness.

Weight w/o Battery: 7.9 lbs.

Run Time w/ AP 200 S: Up to 46 min.\*

Electrical Power Input: 1.10 kW



### **HTA 86**

The HTA 86 pole pruner features a telescoping shaft that can extend up to 10.5 ft. This pole pruner offers professionals lightweight, balanced cutting throughout the job.

Comparable performance to the HT 56 C-E.

Weight w/o Battery: 11.0 lbs.

Run Time w/ AP 200 S: Up to 46 min.\*

Electrical Power Input: 1.10 kW



## The HTA 135 is an advanced battery-powered pole pruner that

extends over 13 ft. and features a weather-resistant design, giving users commercial-grade power, durability, and flexibility.

Weight w/o Battery: 15.0 lbs.

Run Time w/ AP 200 S: Up to 45 min.\*

Electrical Power Input: 1.65 kW



## HTA 150

The HTA 150 is a fixed-length pole pruner that features a robust branch hook, allowing easy removal of loose clippings from trees, and variable-speed trigger.

Weight w/o Battery: Run Time w/ AP 300 S: Electrical Power Input:

10.4 lbs. Up to 60 min.\* 1.85 kW APIII



## **HTA 160**

More powerful than the HTA 135, the HTA 160 is a telescoping pruner that extends to over 13 feet. It features a weather-resistant design and is SMART connector 2 A compatible.

Weight w/o Battery: Run Time w/ AP 200 S: Electrical Power Input: 15.2 lbs. Up to 45 min.\* 1.85 kW

°Made in America of U.S. and global materials. Batteries and chargers sourced internationally.

APIII)

## **TSA 230**

"Better than expected power, good for small jobs when you don't want to run the gas-powered option!"



Check out this review and others on the product pages at STIHLusa.com.



Shown with optiona 9" diamond wheel

## **TSA 230**

The world's first cut-off machine powered by battery, the TSA 230 STIHL Cutquik® starts with ease. Its brushless, hightorque motor delivers solid cutting performance in a lightweight, compact package that can be used indoors or outdoors.

Weight w/o Battery: Run Time w/ AP 300 S: Wheel Diameter:

8.6 lbs. Up to 22 min.\*

9 in.



**NEW!** 

## **TSA 300**

The new TSA 300 is a powerful battery-powered STIHL Cutquik® that can cut through a 4" thick concrete slab, with a maximum cutting depth of 4.3". The TSA 300 features the STIHL magnetic filter that captures the fine magnetic debris before it enters the brushless motor.

Weight w/o Battery: Run Time w/ AP 500 S\*: Wheel Diameter: \*in 2" thick pavers

13.7 lbs. Up to 20 min.\* 12 in.

## **NEW!**

## **REDUCED-NOISE WHEEL**

Designed for high cutting speed and long life. Applications include brick, cinderblock, concrete, granite, and hard natural stone.

See page 83 for more details.



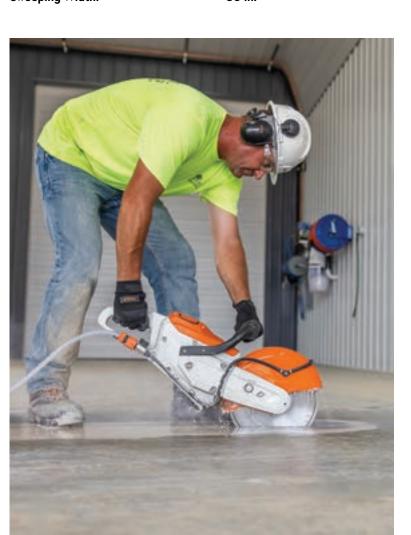
## **NEW!**

## **KGA 770**

The KGA 770 is an easy-to-use, battery-powered sweeper for indoor or outdoor use, featuring central height adjustment and downholder for detailed cleaning of a variety of surfaces.

Weight w/o Battery: Run Time w/ AP 300 S: Sweeping Width:

37.5 lbs. Up to 260 min.\* 30 in.





## **KMA 120 R**

The KMA 120 R features a virtually maintenance-free brushless motor and variable-speed trigger to optimize energy usage. Plus, choose from up to 15 optional toolless attachments for a wide range of landscaping tasks.

Weight w/o Battery: 7.5 lbs. Run Time w/ AP 300 S and FS-KM: Up to 47 min.\* Electrical Power Input: 1.00 kW



## **KMA 135 R**

Weight w/o Battery:

Designed for professionals, the powerful and versatile battery-powered KMA 135 R KombiMotor features over a dozen optional attachments that empower you and your crew to more easily and efficiently take on a wide range of landscaping tasks.

7.5 lbs.

Run Time w/ AP 300 S and FS-KM: Up to 45 min.\* Electrical Power Input: 1.20 kW



## **KMA 200 R**

Equipped with a high-powered motor, the KMA 200 R is the most powerful KombiMotor in the STIHL lineup. The loop handle with quick clamp allows for easy, toolless adjustment of the handle, and the three speed levels allow operators to work more efficiently.

Weight w/o Battery: 8.6 lbs. Run Time w/ AP 500 S w/ FSS-KM: Up to 40 min.\* Electrical Power Input: 1.90 kW



## **REA 100 PLUS**

The REA 100 PLUS is a powerful, professional pressure washer featuring stepless pressure control so users can easily dial the pressure up or down with up to 1,800 psi to meet the needs of the job at hand.

Weight w/o Battery: Run Time w/ AP 300 S: Water Pressure:

14.3 lbs. Up To 80 min.\* 1,800 psi



## **SEA 100**

A compact and lightweight tool, the SEA 100 is the first battery-powered wet/dry vacuum in the STIHL AP System lineup.

Weight w/o Battery: 16.5 lbs. Run Time w/ AP 200 S: Up to 25 min.\* 19 kPa Suction:



## **SGA 85**

Built with the needs of the professional user in mind, the SGA 85 sprayer is the first battery-powered sprayer in the STIHL lineup. Featuring strong Viton® seals for durability and reliability, an easy-to-use diaphragm-style pump, and a leak-resistant design, pros can count on the robust construction of the SGA 85 for the long haul.

Weight w/o Battery: 13.7 lbs. Run Time w/AP 200: Up to 1,000 min.\* Tank Capacity: 4.5 gal.

°Made in America of U.S. and global materials. Batteries, chargers, and attachments sourced internationally. \*The battery run time may vary depending on how the tool is used.

STIHLUSA.COM

## MOST POWERFUL AP BATTERY



**AP 500 S** 

w/ STIHL connected

337 WH\*

36 VOLT | 9.4 AMP HOUR | 4.2 LBS.



A battery built for professionals, the AP 500 S delivers the durability, power, run time, and performance needed to take on the toughest jobs day in and day out.



## **POWER LAMINATE CELL TECHNOLOGY**

With its exclusive power laminate cell technology, the AP 500 S gives users up to 2,500 charging cycles with minimal loss in capacity.

## **EXCELLENT POWER-TO-WEIGHT RATIO**

With the best power-to-weight ratio in the STIHL AP System, the AP 500 S delivers sustained power without increasing user fatigue.

## **READY FOR STIHL CONNECTED**

The AP 500 S is integrated with the STIHL connected system, which gathers battery data and sends information via Bluetooth® to a user's smartphone or other device, allowing for insights on usage and operational status.

AP 500 S BATTERY

20% MORE RUNTIME

40% MORE POWER OUTPUT

NEARLY

# 2X THE LIFE CYCLES

THAN THE STIHL AP 300 S



## PRO BATTERY. BUILT FOR WORK.

Get the battery that runs with you from start to finish. The AP 500 S is the biggest, most powerful battery in the STIHL lineup, featuring more power output, more run time, and more charge cycles than previous models.

## ZERO-TURN MOWERS

STIHL is cutting a new path forward with a packed lineup of battery-powered mowers including walk-behind mowers, zero-turn mowers, and stand-on zero-turn mowers.



## BATTERY-POWERED ZERO-TURN MOWERS

STIHL RZA 700 Series

Battery-powered zero-turn mowers built for all-day use by professionals.

48"-60" 24 kWh

16 mph

Up to 8 hours\*

Deck Size Battery Module: Run Time:

Run Time:
Maximum Forward Speed:

See page 142 for more information.



## BATTERY-POWERED STAND-ON ZERO-TURN MOWERS

STIHL AZA 700 Series

Battery-powered mowers have the ability to convert between stand-on or walk-behind capabilities to take on a wide range of mowing applications.

Deck Sizes 48"-60"

Battery Module: 24 kWh

Run Time: Up to 8 hours\*

Maximum Forward Speed: 14 mph

See page 143 for more information.

## **BATTERY CHARGE AND RUN TIME INFORMATION**

AS SYSTEM BATTERIES	AS 2
Battery Charging Times—Minutes (80%/100% capacity)	
AL 1	60/80
AL 5	30/50
AL 5-2	30/50
Run Times per Battery Charge—Minutes <sup>1</sup>	
NEW! BGA 30	16-50*
FSA 30 w/ STIHL PolyCut™	19
GTA 26	25
HSA 26 w/ Hedge Shear	110
HSA 30	50*
HSA 40	80*
NEW! KOA 20	23
NEW! RCA 20	30
SEA 20	14

\*Depicts total run time with two AS 2 batteries included in set.

Depicts total run time with two A3 2 batteri	les included in set.			
AK SYSTEM BATTERIES	AK 10	AK 20	AK 30	AK 30 S
Battery Charging Times—Minutes (80%/10	0% capacity)			
AL 101	70/95	135/180	160/205	160/205
AL 301	25/40	30/50	35/60	35/60
AL 301-4	25/40	30/50	35/60	35/60
AL 501	25/40	30/45	35/50	35/50
Run Times per Battery Charge—Minutes <sup>1</sup>				
NEW! BGA 50 <sup>2</sup>	55/10	115/20	140/25	140/25
BGA 60	9	13	16	16
FCA 80	12	25	30	30
NEW! FSA 50	20	40	50	50
FSA 60 R	13	25	32	32
NEW! FSA 70 R	20	40	50	50
FSA 80	12	25	30	30
FSA 80 R	12	25	30	30
HLA 56	50	100	120	120
HSA 50	50	100	120	120
HSA 60	70	140	175	175
HTA 50	25*	45	60	60
KMA 80 R (w/ FS-KM line head) <sup>2</sup>	10	20	25	25
MSA 60 C-B	18*	40	55	55
MSA 70 C-B	18*	40*	45	45
NEW! MSA 80 C-B	_	_	35	35
NEW! REA 60 PLUS	10	20	254	<b>25</b> <sup>4</sup>
NEW! SEA 60	15	25	35	35
SHA 56	12	25	30	30
Working Range per Battery Charge—Sq. Ft	J			
NEW! RMA 448 V	-	-	-	3,659
RMA 460 (Discontinued)	_	_	2,852	2,852
RMA 460 V (Discontinued)	-	-	2,368	2,368

<sup>\*</sup>Reduced tool performance — Not Applicable

 $<sup>\</sup>textbf{Note:} \ \mathsf{Battery/tool} \ \mathsf{combinations} \ \mathsf{providing} \ \mathsf{the} \ \mathsf{best} \ \mathsf{balance}, \ \mathsf{adequate} \ \mathsf{run} \ \mathsf{time}, \ \mathsf{and} \ \mathsf{performance} \ \mathsf{are} \ \mathsf{shown} \ \mathsf{in} \ \mathsf{bold}.$ 

The battery run time and working range specifications for each battery are estimates and may vary depending on how the tool is used and the variety and density of what is being cut.

2Level 1 - Level 3 3Level 1 - Boost 4Range based on water pressure.

<sup>\*</sup>The battery run time may vary depending on how the tool is used.

## BATTERY CHARGE AND RUN TIME INFORMATION CONTINUED

AP SYSTEM BATTERIES	AP 200 S	AP 300 S	AP 500 S
Battery Charging Times—Minutes (80%/100% capacity) AL 101	150/200	230/300	280/355
L 301	40/55	55/80	70/90
L 301-4	40/55	55/80	70/90
L 501	25/40	30/45	40/55
un Times per Battery Charge–Minutes <sup>1</sup>	22, 13	2 37 10	,
3GA 86	17	26	31
NEW! BGA 160	75-10	110-15	130-17
3GA 200 <sup>3</sup>	49-7*	95-14	114-17
NEW! BGA 250	27-13	40-12	48-14
BGA 300 <sup>3</sup>	-	50-204	58-24 <sup>4</sup>
NEW! BRA 500	_	_	19**
NEW! BRA 600	-	_	17**
FCA 135	28*	45	52
FCA 140	28*	45	52
FSA 86 R (line head)	30	52	62
NEW! FSA 110 R	40	50	55
<b>FSA 120</b> (line head)	30	50	60
SA 120 R (line head)	30	50	60
SA 135 (line head) <sup>2</sup>	28-17*	45-25	54-30
SA 135 R (line head) <sup>2</sup>	28-17*	45-25	54-30
SA 200 (line head)	21-11*	32-17	40-20
<b>SA 200 R</b> (line head)	21-11*	32-17	40-20
NEW! FSA 400 (line head)		20-12	25-15
NEW! FSA 400 K (metal blade)	_	40-20	50-25
HLA 66	144	223	268
ILA 86	145	223	268
HLA 135 K (O°)	64	95	114
HLA 135 K (145°)	64	95	114
<b>HLA 135</b> (145°)	64	95	114
ISA 66	144	223	268
1SA 100	150	225	270
NEW! HSA 140 R-24"	150-100	245-175	290-210
₩ HSA 140 T-24"	140-90	235-150	290-180
NEW! HSA 150 R-30"	150-100	245-175	290-210
NEW! HSA 150 T-30"	140-90	235-150	290-180
NEW! HSA 150 T-40"	140-90	235-150	290-180
1TA 66	46	68	82
1TA 86	46	68	82
HTA 135	22*	45	54
ITA 150	30	60	68
1TA 160	45	70	80
NEW! KGA 770	168	260	_
(MA 120 R (FS-KM line head) <sup>2</sup>	30-14*	47-22	54-26
(MA 135 R (FS-KM line head) <sup>2</sup>	28-14*	45-22	54-28
NEW! KMA 200 R (FSS-KM line head) <sup>2</sup>	-	32-16	40-20
4SA 160 C-B	42	62	74
45A 160 C-B 4SA 161 T***	42	62	74
45A 200 C-B	35*	50	60
45A 220 C-B 4SA 220 C-B	32*	40	48
1SA 220 C-B	16*	29	34
45A 220 1C-0 4SA 300 C-O <sup>2</sup>	-	_	44-20
NEW! REA 100 PLUS	50	80	130
IEW! SEA 100	25	29	150
GA 85	1,000	_	_
NEW! SHA 140	39-25	60-38	71-44
TSA 230	14*	22	26
NEW! TSA 300		16	20
Norking Range per Battery Charge—Sq. Ft. <sup>1</sup>	-	10	20
NEW! RMA 453	_	4,843	6,565
NEW! RMA 455 NEW! RMA 7 RV**	4,327	6,480	7,793
NEW! RMA 7 KV		6,308	7,793
NEW! RMA 750** RMA 765 V4	4,219	0,306	5,166

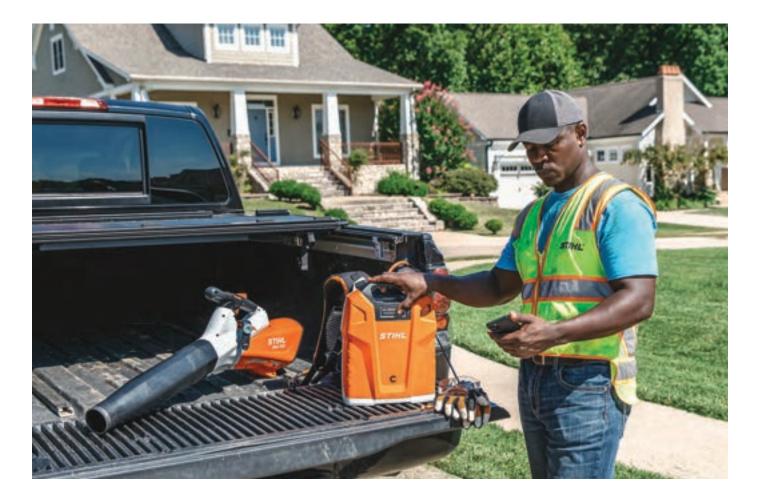
	AR 2000 L	AR 3000 L			
AR BATTERIES					
Battery Charging Times - Minutes (80%/10	00% capacity)				
AL 301	220/290	330/430			
AL 301-4	220/290	330/430			
AL 501	110/150	170/220			
Run Times per Battery Charge—Minutes <sup>1</sup>					
BGA 86	90	140			
NEW! BGA 160	415-53	625-80			
BGA 200 <sup>3</sup>	315-53	500-85			
NEW! BGA 250	145-44	218-65			
BGA 300 <sup>3</sup>	97-48*	140-61			
FCA 135	165	250			
FCA 140	165	250			
FSA 86 R (line head) <sup>2</sup>	185	280			
NEW! FSA 110 R	370-200	400-270			
<b>FSA 120</b> (line head) <sup>2</sup>	200	300			
<b>FSA 120 R</b> (line head) <sup>2</sup>	200	300			
FSA 135 (line head) <sup>2</sup>	160-90	220-130			
FSA 135 R (line head) <sup>2</sup>	160-90	220-130			
FSA 200 (line head) <sup>2</sup>	116-62	170-92			

	AR 2000 L	AR 3000 L
AR BATTERIES		
HLA 66	715	1,040
HLA 86	715	1,040
<b>HLA 135 K</b> (O°)	345	520
<b>HLA 135 K</b> (145°)	345	520
<b>HLA 135</b> (145°)	345	520
HSA 66	717	1,043
HSA 100	730	1,100
HTA 66	195	300
HTA 86	195	300
HTA 135	160	240
HTA 150	222	333
HTA 160	262	393
KMA 120 R (FS-KM line) <sup>2</sup>	200	300
KMA 135 R (FS-KM line) <sup>2</sup>	160-80	200-115
MSA 160 C-B	195	300
MSA 200 C-B	175	260
MSA 220 C-B	220*	310*
Working Range per Battery Charge—Sq. F	t.¹	
RMA 765 V	22,066	33,368
	•	

FSA 200 R (line head)<sup>2</sup>

170-92

<sup>&</sup>lt;sup>4</sup> When used with the ADA 1000



<sup>\*</sup> Reduced tool performance

Not Applicable

<sup>\*\*</sup>Run time/Working range with two batteries

<sup>\*\*\*</sup>WARNING: If using an AR System battery or AP System battery in a battery bag with connecting cord, always use a lift bucket for in-tree surgery and maintenance. Do NOT climb in the tree.

Note: Battery/tool combinations providing the best balance, adequate run time, and performance are shown in bold.

The battery run time and working range specifications for each battery are estimates and may vary depending on how the tool is used and the variety and density of what is being cut.

Level 1 – Level 3

Level 1 – Boost

AK		AK 10	AK 20	AK 30 S			
KMA 80 F	KMA 80 R KOMBISYSTEM ATTACHMENTS						
Run Times P	Run Times Per Battery Charge - Minutes (Performance Levels 1/ECO-2) <sup>1</sup>						
BF-KM	Mini-Cultivator	15-10	30-25	35-30			
BG-KM	Blower	10-5	20-10	25-15			
FBD-KM	Bed Redefiner	5-5	10-10	12-12			
FCB-KM	Curved Lawn Edger	12-8	25-15	30-20			
FCS-KM	Straight Lawn Edger	12-8	25-15	30-20			
FS-KM	Line Head Trimmer	10-5	20-10	25-15			
FS-KM	Brushcutter	20-10	40-20	50-30			
FH-KM	145° Power Scythe	50-35	100-70	130-90			
HL-KM	0° Hedge Trimmer	50-35	100-70	130-90			
HL-KM	145° Hedge Trimmer	50-35	100-70	130-90			
HT-KM	Pole Pruner	20-10	40-20	50-25			
KB-KM	Bristle Brush	15-10	30-25	35-30			
KW-KM	STIHL PowerSweep™	15-10	30-25	35-30			
RG-KM	Reciprocator	20-12	45-25	55-35			

AP]		AP 200 S	AP 300 S	AP 500 S	AR 2000 L	AR 3000 L		
KMA 120	KMA 120 R KOMBISYSTEM ATTACHMENTS							
Run Times Per Battery Charge - Minutes (Level 1 - Level 3/4) <sup>1</sup>								
BF-KM	Mini-Cultivator	35-30	60-50	70-60	210-180	320-270		
BG-KM	Blower	25-15	50-35	55-30	175-75	260-110		
FBD-KM	Bed Redefiner	12	20	25	70	105		
FCB-KM	Curved Lawn Edger	30-20	45-30	55-35	170-100	250-150		
FCS-KM	Straight Lawn Edger	30-20	45-30	55-35	170-100	250-150		
FS-KM	Line Head Trimmer	30-15	50-25	60-30	180-90	270-130		
FS-KM	Brushcutter	60-35	100-55	120-60	100-90	270-130		
FH-KM	145° Power Scythe	130-90	240-160	290-190	860-560	1290-840		
HL-KM	0° Hedge Trimmer	130-90	240-160	290-190	860-560	1290-840		
HL-KM	145° Hedge Trimmer	130-90	240-160	290-190	860-560	1290-840		
HT-KM	Pole Pruner	70-35	85-40	100-45	300-130	450-200		
KB-KM	Bristle Brush	50-40	60-50	70-60	210-180	320-270		
KW-KM	STIHL PowerSweep™	50-40	60-50	70-60	210-180	320-270		
RG-KM	Reciprocator	85-55	100-65	120-80	350-240	520-360		

KMA 135 R KOMBISYSTEM ATTACHMENTS										
Run Times F	Per Battery Charge - Minutes (Performance Leve	l 1 - Level 3/4)¹								
BF-KM	Mini-Cultivator	31-25	57-46	68-55	200-160	300-230				
BG-KM	Blower	26-10	48-19	58-23	170-60	245-90				
FBD-KM	Bed Redefiner	9	_	_	60	90				
FCB-KM	Curved Lawn Edger	23-12	41-22	49-26	145-75	210-110				
FCS-KM	Straight Lawn Edger	23-12	41-22	49-26	145-75	210-110				
FS-KM	Line Head Trimmer	30-14	47-22	54-26	170-81	250-120				
FS-KM	Brushcutter	60-30	93-50	120-60	325-170	470-240				
FH-KM	145° Power Scythe	123-81	229-152	275-182	810-540	1,150-790				
HL-KM	0° Hedge Trimmer	123-81	229-152	275-182	810-540	1,150-790				
HL-KM	145° Hedge Trimmer	123-81	229-152	275-182	810-540	1,150-790				
HT-KM	Pole Pruner	42-19	78-36	97-43	275-120	320-180				
KB-KM	Bristle Brush	31-25	57-46	68-55	200-160	300-230				
KW-KM	STIHL PowerSweep™	31-25	57-46	68-55	200-160	300-230				
RG-KM	Reciprocator	57	85	102	300	450				

KW-KM	STIHL PowerSweep™	50-40	60-50	70-60	210-180	320-270
RG-KM	Reciprocator	85-55	100-65	120-80	350-240	520-360
KMA 135	R KOMBISYSTEM ATTACHMENTS					
Run Times F	Per Battery Charge - Minutes (Performance Leve	l 1 - Level 3/4)¹				
BF-KM	Mini-Cultivator	31-25	57-46	68-55	200-160	300-230
BG-KM	Blower	26-10	48-19	58-23	170-60	245-90
FBD-KM	Bed Redefiner	9	_	_	60	90
FCB-KM	Curved Lawn Edger	23-12	41-22	49-26	145-75	210-110
FCS-KM	Straight Lawn Edger	23-12	41-22	49-26	145-75	210-110
FS-KM	Line Head Trimmer	30-14	47-22	54-26	170-81	250-120
FS-KM	Brushcutter	60-30	93-50	120-60	325-170	470-240
FH-KM	145° Power Scythe	123-81	229-152	275-182	810-540	1,150-790
HL-KM	O° Hedge Trimmer	123-81	229-152	275-182	810-540	1,150-790
HL-KM	145° Hedge Trimmer	123-81	229-152	275-182	810-540	1,150-790
нт-км	Pole Pruner	42-19	78-36	97-43	275-120	320-180

KMA 200 R KOMBISYSTEM ATTACHMENTS         Run Times Per Battery Charge - Minutes (Performance Levels 1-3/4)¹         BF-KM       Mini-Cultivator       37-24       56-37       66-44         BG-KM       Blower       24-7       37-11       44-14         FBD-KM       Bed Redefiner       9       14       17         FCB-KM       Curved Lawn Edger       22-11       34-17       40-20         FCS-KM       Straight Lawn Edger       22-11       34-17       40-20         FS-KM       Line Head Trimmer       -       32-16       40-20         NEW! FSS-KM       Line Head Trimmer       -       32-16       40-20         FS-KM       Brushcutter       -       32-16       40-20         FS-KM       Brushcutter       -       32-16       40-20         FH-KM       145° Power Scythe       55-37       84-56       99-66         HL-KM       0° Hedge Trimmer       55-31       84-48       99-57         HL-KM       145° Hedge Trimmer       55-31       84-48       99-57         HT-KM       Pole Pruner       24-7       37-12       44-14         KB-KM       Bristle Brush       27-19       42-30       50-35	AP:		AP 200 S	AP 300 S	AP 500 S
BF-KM       Mini-Cultivator       37-24       56-37       66-44         BG-KM       Blower       24-7       37-11       44-14         FBD-KM       Bed Redefiner       9       14       17         FCB-KM       Curved Lawn Edger       22-11       34-17       40-20         FCS-KM       Straight Lawn Edger       22-11       34-17       40-20         FS-KM       Line Head Trimmer       –       32-16       40-20         NEW! FSS-KM       Line Head Trimmer       –       32-16       40-20         FS-KM       Brushcutter       –       32-16       40-20         FS-KM       Brushcutter       –       32-16       40-20         FH-KM       145° Power Scythe       55-37       84-56       99-66         HL-KM       0° Hedge Trimmer       55-31       84-48       99-57         HL-KM       145° Hedge Trimmer       55-31       84-48       99-57         HT-KM       Pole Pruner       24-7       37-12       44-14         KB-KM       Bristle Brush       27-19       42-30       50-35         KW-KM       STIHL PowerSweep™       27-19       42-30       50-35	KMA 200 R KO	MBISYSTEM ATTACHMENTS			
BG-KM       Blower       24-7       37-11       44-14         FBD-KM       Bed Redefiner       9       14       17         FCB-KM       Curved Lawn Edger       22-11       34-17       40-20         FCS-KM       Straight Lawn Edger       22-11       34-17       40-20         FS-KM       Line Head Trimmer       –       32-16       40-20         NEW! FSS-KM       Line Head Trimmer       –       32-16       40-20         FS-KM       Brushcutter       –       32-16       40-20         FH-KM       145° Power Scythe       55-37       84-56       99-66         HL-KM       0° Hedge Trimmer       55-31       84-48       99-57         HL-KM       145° Hedge Trimmer       55-31       84-48       99-57         HT-KM       Pole Pruner       24-7       37-12       44-14         KB-KM       Bristle Brush       27-19       42-30       50-35         KW-KM       STIHL PowerSweep™       27-19       42-30       50-35	Run Times Per Batte	ery Charge - Minutes (Performance Levels 1-3/4) <sup>1</sup>			
FBD-KM       Bed Redefiner       9       14       17         FCB-KM       Curved Lawn Edger       22-11       34-17       40-20         FCS-KM       Straight Lawn Edger       22-11       34-17       40-20         FS-KM       Line Head Trimmer       —       32-16       40-20         NEW! FSS-KM       Line Head Trimmer       —       32-16       40-20         FS-KM       Brushcutter       —       32-16       40-20         FF-KM       145° Power Scythe       55-37       84-56       99-66         HL-KM       0° Hedge Trimmer       55-31       84-48       99-57         HL-KM       145° Hedge Trimmer       55-31       84-48       99-57         HT-KM       Pole Pruner       24-7       37-12       44-14         KB-KM       Bristle Brush       27-19       42-30       50-35         KW-KM       STIHL PowerSweep™       27-19       42-30       50-35	BF-KM	Mini-Cultivator	37-24	56-37	66-44
FCB-KM       Curved Lawn Edger       22-11       34-17       40-20         FCS-KM       Straight Lawn Edger       22-11       34-17       40-20         FS-KM       Line Head Trimmer       –       32-16       40-20         NEW! FSS-KM       Line Head Trimmer       –       32-16       40-20         FS-KM       Brushcutter       –       32-16       40-20         FH-KM       145° Power Scythe       55-37       84-56       99-66         HL-KM       0° Hedge Trimmer       55-31       84-48       99-57         HL-KM       145° Hedge Trimmer       55-31       84-48       99-57         HT-KM       Pole Pruner       24-7       37-12       44-14         KB-KM       Bristle Brush       27-19       42-30       50-35         KW-KM       STIHL PowerSweep™       27-19       42-30       50-35	BG-KM	Blower	24-7	37-11	44-14
FCS-KM       Straight Lawn Edger       22-11       34-17       40-20         FS-KM       Line Head Trimmer       –       32-16       40-20         NEW! FSS-KM       Line Head Trimmer       –       32-16       40-20         FS-KM       Brushcutter       –       32-16       40-20         FH-KM       145° Power Scythe       55-37       84-56       99-66         HL-KM       O° Hedge Trimmer       55-31       84-48       99-57         HL-KM       145° Hedge Trimmer       55-31       84-48       99-57         HT-KM       Pole Pruner       24-7       37-12       44-14         KB-KM       Bristle Brush       27-19       42-30       50-35         KW-KM       STIHL PowerSweep™       27-19       42-30       50-35	FBD-KM	Bed Redefiner	9	14	17
FS-KM       Line Head Trimmer       —       32-16       40-20         NEW! FSS-KM       Line Head Trimmer       —       32-16       40-20         FS-KM       Brushcutter       —       32-16       40-20         FH-KM       145° Power Scythe       55-37       84-56       99-66         HL-KM       0° Hedge Trimmer       55-31       84-48       99-57         HL-KM       145° Hedge Trimmer       55-31       84-48       99-57         HT-KM       Pole Pruner       24-7       37-12       44-14         KB-KM       Bristle Brush       27-19       42-30       50-35         KW-KM       STIHL PowerSweep™       27-19       42-30       50-35	FCB-KM	Curved Lawn Edger	22-11	34-17	40-20
NEW! FSS-KM       Line Head Trimmer       -       32-16       40-20         FS-KM       Brushcutter       -       32-16       40-20         FH-KM       145° Power Scythe       55-37       84-56       99-66         HL-KM       O° Hedge Trimmer       55-31       84-48       99-57         HL-KM       145° Hedge Trimmer       55-31       84-48       99-57         HT-KM       Pole Pruner       24-7       37-12       44-14         KB-KM       Bristle Brush       27-19       42-30       50-35         KW-KM       STIHL PowerSweep™       27-19       42-30       50-35	FCS-KM	Straight Lawn Edger	22-11	34-17	40-20
FS-KM       Brushcutter       -       32-16       40-20         FH-KM       145° Power Scythe       55-37       84-56       99-66         HL-KM       O° Hedge Trimmer       55-31       84-48       99-57         HL-KM       145° Hedge Trimmer       55-31       84-48       99-57         HT-KM       Pole Pruner       24-7       37-12       44-14         KB-KM       Bristle Brush       27-19       42-30       50-35         KW-KM       STIHL PowerSweep™       27-19       42-30       50-35	FS-KM	Line Head Trimmer	-	32-16	40-20
FH-KM       145° Power Scythe       55-37       84-56       99-66         HL-KM       0° Hedge Trimmer       55-31       84-48       99-57         HL-KM       145° Hedge Trimmer       55-31       84-48       99-57         HT-KM       Pole Pruner       24-7       37-12       44-14         KB-KM       Bristle Brush       27-19       42-30       50-35         KW-KM       STIHL PowerSweep™       27-19       42-30       50-35	<b>NEW!</b> FSS-KM	Line Head Trimmer	_	32-16	40-20
HL-KM       O° Hedge Trimmer       55-31       84-48       99-57         HL-KM       145° Hedge Trimmer       55-31       84-48       99-57         HT-KM       Pole Pruner       24-7       37-12       44-14         KB-KM       Bristle Brush       27-19       42-30       50-35         KW-KM       STIHL PowerSweep™       27-19       42-30       50-35	FS-KM	Brushcutter	-	32-16	40-20
HL-KM       145° Hedge Trimmer       55-31       84-48       99-57         HT-KM       Pole Pruner       24-7       37-12       44-14         KB-KM       Bristle Brush       27-19       42-30       50-35         KW-KM       STIHL PowerSweep™       27-19       42-30       50-35	FH-KM	145° Power Scythe	55-37	84-56	99-66
HT-KM       Pole Pruner       24-7       37-12       44-14         KB-KM       Bristle Brush       27-19       42-30       50-35         KW-KM       STIHL PowerSweep™       27-19       42-30       50-35	HL-KM	0° Hedge Trimmer	55-31	84-48	99-57
KB-KM         Bristle Brush         27-19         42-30         50-35           KW-KM         STIHL PowerSweep™         27-19         42-30         50-35	HL-KM	145° Hedge Trimmer	55-31	84-48	99-57
<b>KW-KM STIHL PowerSweep</b> <sup>™</sup> 27-19 42-30 50-35	HT-KM	Pole Pruner	24-7	37-12	44-14
	KB-KM	Bristle Brush	27-19	42-30	50-35
<b>RG-KM*</b> Reciprocator 37-27 56-42 66-50	KW-KM	STIHL PowerSweep™	27-19	42-30	50-35
	RG-KM*	Reciprocator	37-27	56-42	66-50

## STIHL BATTERY-POWERED ZERO-TURN MOWERS

## STIHL RZA and STIHL AZA Run Time

## STIHL RZA and STIHL AZA Charge Times

ALB 3000 Standard Charger (included in STIHL RZA and STIHL AZA purchase):

- 110 Volts: NEMA 5-20 Plug, 5%-100%: **21 hrs., 45 mins.**
- 220 Volts: NEMA 6-20 Plug, 5%-100%: **9 hrs., 13 mins.**

ALB 8000 High-Speed Charger (sold separately):

• 220 Volts: NEMA 14-50 Plug, 5%-100%: **3 hrs., 54 mins.** 

 $<sup>\</sup>ensuremath{^{*}}\xspace \text{Run}$  time per charge may vary depending on usage and application. For more information see pages 142-143.



## **PROFESSIONAL TIP**

GET THE BEST OUT OF YOUR STIHL BATTERY POWER TOOLS STIHL offers a wide selection of batteries for products in the AK System and AP System. STIHL recommends a specific battery for each product so that you're always best equipped for your work. In making recommendations, we take into account the ideal combination of maximum power to performance, sufficient battery run time, lowest possible weight, and balanced weight distribution. The result, you always get the most out of your power tool.

## **CHARGING SOLUTIONS**



AL 1 CHARGER

*A5* 

With a cord keeper, wall-mounting capability, and its LED status light, the AL 1 battery charger is a necessity for owners of AS 2 battery-powered tools.

1 lb. | 33 W | 120 V



AL 5 **CHARGER** 

**A5** 

Users of the AS Battery System get high-speed charging with twice the charging current of the AL 1.

1 lb. | 60 W | 120 V



**AL 5-2** CHARGER

A5

Get 25% faster charging speeds than the AL 1 for 2 AS System batteries at the same time along with a handy cord keeper and wall-mounting capability.

1.7 lbs. | 120 W | 120 V



**NEW! CR 6 CHARGING RACK** 

The CR 6 charging rack helps users organize and store their chargers without cluttering their workspace. Featuring easy wall-mount installation and cord routing along with compatibility with a wide range of AL chargers, this rack provides a sleek, organized look and feel.

7.7 lbs.



**AL 101 CHARGER** 

AK AP

The AL 101 charger delivers fast recharge times and a range of additional convenience features such as automatic shutoff.

1.7 lbs. | 78 W | 120 V



**AL 301** RAPID CHARGER

AK AP



Compatible with both AK and AP System batteries, this STIHL charger offers fast charging times.

2.5 lbs. | 300 W | 120 V



**CM 12** 

5.1 lbs. | 120 V

CHARGING MANAGEMENT



AL 301-4 MULTI CHARGER

AP)

This professional, flexible multi charger can sequentially charge up to four STIHL batteries.

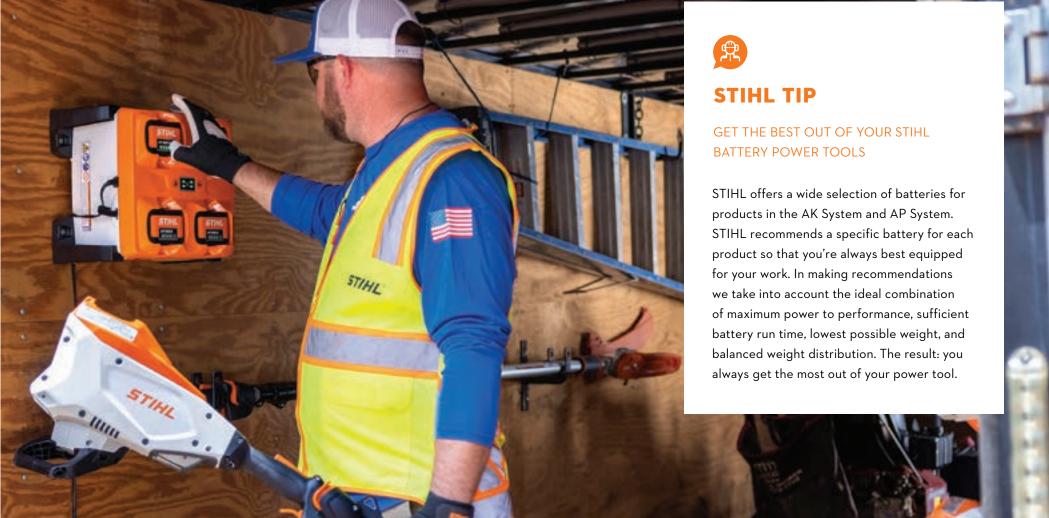
9.7 lbs. | 520 W | 120 V



**AL 501** HIGH-SPEED CHARGER AP]

Enables fast, efficient charge times for AK, AP, and AR battery systems.

2.9 lbs. | 570 W | 120 V



CHARGER MANAGEMENT

The CM 12 is a charging solution for professional landscapers

hours. This charging solution has multiple mounting options,

that can charge up to 30 AP 300 S STIHL batteries in 14

allowing users to free up their workspace without losing

simple plug-in, so it's ready to use when needed

access to power. Installation of the CM 12 is designed for a

## SELECTING THE BEST AP OR AR BATTERY **ACCESSORIES FOR YOUR NEEDS**

The AP System battery-powered tool does not have an onboard-style battery. Instead, it is equipped with a socket that connects a cable to a battery source. The combination of accessories you need for this type of battery power supply is based on which battery type you choose—the AP cartridge style or AR backpack style battery. See below for compatible configurations.

## POWER TOOL EQUIPPED WITH A SOCKET (NO ONBOARD BATTERY SLOT)



## POWER OPTIONS FOR POWER TOOLS EQUIPPED WITH A SOCKET (NO ONBOARD BATTERY SLOT)

## **AP SYSTEM BATTERIES**

- AP 200 S w/ STIHL connected
- AP 300 S w/ STIHL connected
- AP 500 S w/ STIHL connected



## **AR BATTERIES**

- AR 2000 L • AR 3000 L
- Note: The AP adapter and connecting cable are required for charging the AR backpack batteries.



## OPTIONAL ACCESSORY / POWER SOURCE COMPATIBILITY FOR POWER TOOLS EQUIPPED WITH A SOCKET

- AP BATTERIES
- AR BATTERIES



**BGA 200** 

- 1 Used in conjunction with AP Battery Bag with Connecting Cable (separate accessory shown above). May also use optional AP Battery Bag for spare battery (separate accessory not shown).
- <sup>2</sup> Used in conjunction with AP Battery Belt with Harness or AP Battery Backpack (separate accessories—shown above).
- 3 Only compatible with AR 2000 L and AR 3000 L Backpack Batteries. Used in conjunction with AR 2000 L / 3000 L Connecting Cable (separate accessory—shown above).
- 4 Only compatible with AR 2000 L and AR 3000 L Backpack Batteries. Used in conjunction with AR 2000 L / 3000 L Battery Harness (separate accessory—shown above).



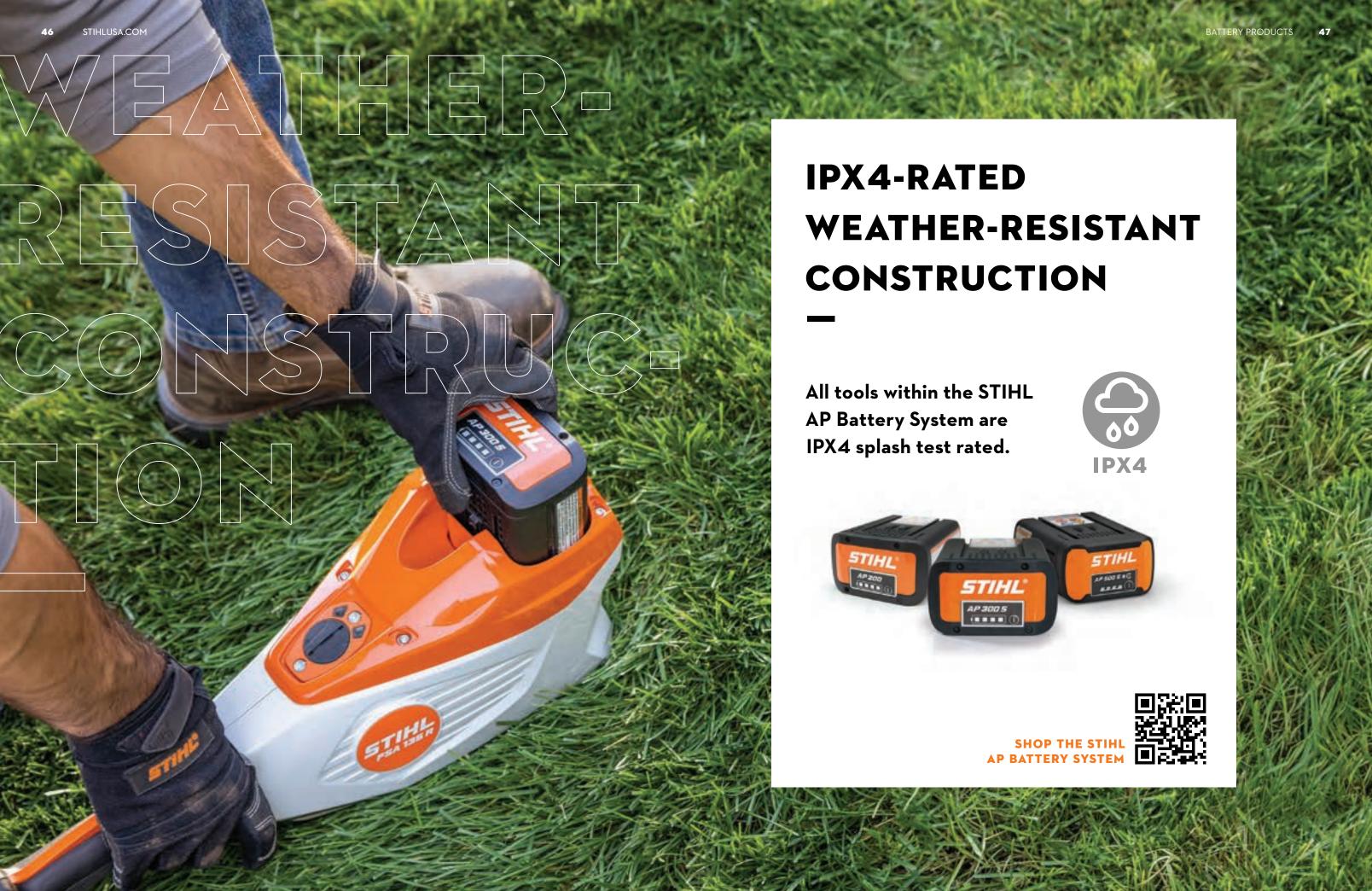
## PRO BATTERY **BUILT FOR WORK**

The demands of professional-grade work have not lessened and when choosing tools, whether gas or battery, pros still look for three essential things: power, performance, and durability. Can the tools they use provide the power it takes to get the job done? Can those tools deliver consistent, uncompromising performance? Can they withstand the rigors of the job? Every battery tool in the STIHL AP System is IPX4-rated for weather resistance with many using similar parts and components as their gas counterparts. Field-proven construction and relentless performance means these tools are truly professional grade and Built for Work.









**LOOK AT** WATT HOURS,

NOT VOLTS.

BATTERY POWER. MADE BY STIHL.





## **VOLTS ONLY TELL HALF THE STORY**

STIHL lithium-ion batteries feature advanced construction and innovative engineering to maximize run times (watt hours). Simply put, more watt hours mean longer run times, allowing you to finish more work on a single charge.



WHAT REALLY MATTER

POWER

**WORK CAPACITY RUN TIME** 



36 volt

4.0 amp hour



**AK 10** 



**72 WH**\* 36 volt



AK 30 S 180 WH

36 volt 5.0 amp hour



**AP 200 S AP 300 S** 281 WH\* 187 WH\*

36 volt 5.2 amp hour



36 volt



337 WH\* 9.4 amp hour

APIII





**AR 3000 L** 1,015 WH 1,520 WH

42.2 amp hour 20.9 lbs.

\*Stored energy. Usable energy will be less.



## **CHAINSAW FEATURES & BENEFITS**

## **HIGH-QUALITY SAW CHAIN** Featuring specially engineered grooves, STIHL OILOMATIC® saw chain is designed to channel oil to critical wear areas, extending the life of the chain. See pages 68-73 for more details.



Jobs that require a chainsaw can be demanding on the body, which is why we incorporate an anti-vibration system on most gas-powered chainsaws to help reduce operator fatigue.

## **TECHNOLOGY**

## STIHL Quickstop®

STIHL chainsaws are equipped with a chain-stopping system designed to reduce the risk of injury in certain kickback situations. It is called a STIHL Quickstop® chain brake. The STIHL Quickstop® chain brake is designed to stop the rotation of the chain if activated by the operator's hand or by inertia if the saw kicks back with sufficient force. In some working positions, the STIHL Quickstop® chain brake can be activated by inertia, stopping the chain within fractions of a second.

## Ematic<sup>™</sup> 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%.

## 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.

## **COMFORT FEATURES**

## Tool-Free Fuel Cap

Allows the user to open and close the tank cap quickly, easily and without tools

## **Bumper Spikes**

These spikes help prevent pull-in and provide better control, making cutting easier.

## 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.

## STIHL M-Tronic™

This product features M-Tronic™ (M)—a new generation of Intelligent Engine Management that eliminates the low- and high-speed carburetor adjustment screws, compensates for dirty air filter, and changes in elevation and fuel quality for optimum engine power at all times.

Note: Not all products are equipped with the features presented here. Only the most important features are described on this page Please visit STIHLusa.com

## LIGHTER **CUTTING & HOMEOWNER USE**

If you're looking to choose a chainsaw for work around your home, STIHL has you covered with legendary performance in an easy-to-use package, and built for all your fallen limbs, pruning, and lighter cutting tasks.





## **MSA 60 C-B**





The AK System MSA 60 C-B is the go-to chainsaw for storm cleanup or limb removal around the suburban yard.



### **MSA 70 C-B**





The most powerful chainsaw in the AK System, the MSA 70 C-B delivers excellent cutting performance for up to 45 minutes of run time with the AK 30 battery.\*



## **MSE 141**



The MSE 141 is our lightest, most affordable corded-electric chainsaw with excellent cutting performance for occasional users.



## MS 162



Ideal for small projects and occasional use, the lightweight and maneuverable MS 162 features an anti-vibration system for increased operator comfort.

Not available for purchase or delivery in California.

°Made in America of U.S. and global materials. Batteries and chargers sourced internationally.

\*The battery run time may vary depending on how the tool is used. Note: STIHI recommends the use of green-labeled bars and saw chains Refer to saw chain selection guide on page 68.

## **NEW!**

## **MSA 80 C-B**



Featuring the  $\ensuremath{\mathcal{V}}$ " PM3 chain for smooth cutting and a compact, brushless motor for low noise and vibration, the MSA 80 C-B provides powerful performance for general yard maintenance and firewood cutting.





## **MSE 170 C-B**





The MS 172 C-E chainsaw is a powerful, lightweight tool equipped with STIHL Easy2Start $^{\text{TM}}$ . It's an optimal tool for homeowners looking to take on woodcutting tasks around the home. Not available for purchase or delivery in California.



## **MS 182**

The MS 182 is a powerful, easy-to-use homeowner chainsaw with an anti-vibration system to reduce user fatigue while tackling jobs around the home.

Not available for purchase or delivery in California.



## **MS 182 C-BE**



A lightweight, powerful chainsaw featuring STIHL Easy2Start™ and Quick Chain Adjuster—designed for tasks around the home.

Not available for purchase or delivery in California.



<sup>°</sup>Made in America of U.S. and global materials.

## LARGER **CUTTING & FORESTRY WORK**

No matter where there's work to be done, the proven dependability of a STIHL is on the job. We offer a variety of highperformance chainsaws engineered for service, day in and day out.





## **MSA 160 C-B**



Powered by a STIHL lithium-ion battery, the MSA 160 C-B workhorse starts instantly, delivering 36 volts of power from its commercial-grade, high-torque brushless motor.

Comparable performance to the MS 162.



## **MS 194 C-E**





The MS 194 C-E features a powerful STIHL engine in a lightweight package, providing the power to get the job done with minimal user fatigue.

Not available for purchase or delivery in California.



## **MSA 200 C-B**



Part of the AP System, the lightweight and quiet MSA 200 C-B delivers the cutting power of gasoline with up to 50 minutes of run time with the AP 300 S with STIHL connect battery.\*

Comparable performance to the MS 194 C-E.



## **MS 201 C-EM**



The MS 201 C-EM delivers power and smart technology with the STIHL M-Tronic™ intelligent engine management system and STIHL Easy2Start™ system for almost effortless starting. Not available for purchase or delivery in California.

Refer to saw chain selection guide on page 68.



## **MS 212 C-BE**



The MS 212 C-BE features the Easy2Start™ system and Quick Chain Adjuster. It offers optimal operator comfort and powerful performance for frequent use around the home.

Not available for purchase or delivery in California.



## **MSA 220 C-B**



One of the most powerful rear-handle battery-powered chainsaws in the STIHL line, the MSA 220 C-B delivers the speed, cutting capacity, and run time to take on just about any cutting task with ease.

Comparable performance to the MS 201 C-EM.



### **MS 250**



A longstanding customer favorite, the MS 250 features an exceptional power-to-weight ratio to cut through small limbs and trees and tackle clearing or cleanup tasks.



## MS 251 WOOD BOSS® Wood Boss.



The MS 251 WOOD BOSS® is designed to deliver all the power with a comfortable and ergonomic design, perfect for felling small trees, pruning and thinning, and cutting firewood simply and efficiently.

For full specification information for all STIHL chainsaws, please refer to page 64.

Note: STIHL recommends the use of green-labeled bars and saw chains. Refer to saw chain selection guide on page 68.



## **MS 251 C-BE**



The MS 251 C-BE features all the comfort and ease of the MS 251 plus the STIHL Easy2Start<sup>™</sup> system, perfect for felling small trees, pruning and thinning, and cutting firewood.



## WINTER STORAGE

STIHL recommends storing your gasoline-powered chainsaws with STIHL MotoMix® Premixed Fuel, a stable, ethanol-free, high-performance fuel that's ideal for occasional use over the long winter months. Also, never leave your tools outside and exposed to the weather, especially in the winter.

<sup>°</sup>Made in America of U.S. and global materials. For full specification information for all STIHL chainsaws, please refer to page 64. **Note:** STIHL recommends the use of green-labeled bars and saw chains.

<sup>\*</sup>The battery run time may vary depending on how the tool is used.

<sup>°</sup>Made in America of U.S. and global materials.





## **MSE 250**

The MSE 250 offers professional-grade cutting power-ideal for experienced professionals including builders and contractorsbecause it's strong enough to handle tough cutting jobs and firewood cutting.



## MS 261

Designed for large-volume cutting, the MS 261 offers an optimized power-to-weight ratio, high fuel efficiency, and professional-grade performance.



### **MS 261 C-M**

The MS 261 C-M has all the same great features as the MS 261high fuel efficiency and robust performance—but also features STIHL M-Tronic™ intelligent engine management technology.



## **"C" IN THE PRODUCT NAME** STANDS FOR COMFORT FEATURE

Many STIHL tools are fitted with special comfort features as standard, and these can be identified by the "C" in the product name, e.g. MS 261 C-M. The M stands for STIHL M-Tronic $^{TM}$ .

Note: STIHL recommends the use of green-labeled bars and saw chains. Refer to saw chain selection guide on page 68.



The MSA 300 C-O is the most powerful battery-powered chainsaw in the STIHL lineup. The advanced electronic operating system with oil sensor provides status updates for operators. Comparable performance to the MS 271 FARM BOSS®.



\*\*Make up to 228 cuts in 4" x 4" rough lumber with the AP 500 S battery on a single charge. Usage claim tested and verified by an independent third-party test laboratory. Run time per charge may vary depending on usage and application. For gathering usage data



A true powerhouse, the MS 271 FARM BOSS® takes charge when it comes time for felling, cutting firewood or storm cleanup, tackling cutting jobs with a fuel-efficient engine.



MS 291

The high-performance, fuel-efficient MS 291 chainsaw features an advanced anti-vibration system to reduce operator fatiguegreat for felling, firewood cutting, and storm cleanup.



"Really happy with this saw and its performance. I got the 18" Light O4 bar with it and it really rips through the hardwood!"



Check out this review and others on the product pages at STIHLusa.com.

°Made in America of U.S. and global materials. For full specification information for all STIHL chainsaws, please refer to page 64.

## MS 311



The MS 311 is a high-tech workhorse with a step up in horsepower and features over the MS 291, including improved engine technology and fuel economy for longer run time.



## MS 362



The MS 362 is a no-fuss, hardworking chainsaw that mixes great power with fuel efficiency, ideal for any professional tree or forestry personnel.

MS 362 R wrap-handle version available.



## MS 362 C-M



The MS 362 C-M features the same great power, weight, and fuel efficiency as the MS 362, but also features the exclusive STIHL M-Tronic™ intelligent engine management technology.

MS 362 R C-M wrap-handle version available.



## MS 391



Featuring engine technology that provides great fuel efficiency, the MS 391 is more powerful than the MS 311 and is cut out for the big jobs in the field, farm, and ranch.





## **MS 400 C-M**



The STIHL MS 400 C-M is the world's first chainsaw with a piston made of magnesium, which gives users added power and performance without the added weight in a modern design.

MS 400 RC-M wrap-handle version available. MS 400 C-M shown with optional lightweight guide bar.



## **MS 462**



Lightweight, professional chainsaw featuring a flush-cut handle design and a standard adjustable carburetor.

MS 462 R wrap-handle version available. MS 462 shown with optional lightweight guide bar.



## MS 462 C-M



The MS 462 C-M is a lightweight, powerful chainsaw fit for any forest, offering performance at the highest capacity with STIHL M-Tronic<sup>™</sup> engine management technology.

MS 462 R C-M wrap-handle version available.



## MS 500i



The first chainsaw in the world with electronically controlled fuel injection technology, the MS 500i provides unmatched power and performance.

MS 500i R wrap-handle version available. MS 500i shown with optional lightweight guide bar.



## MS 661 MAGNUM®



**CHAINSAWS** 

Designed for professionals, the MS 661 MAGNUM® chainsaw makes taking down trees a breeze by delivering power, operator comfort, rugged dependability, and reliable performance.

MS 661 R MAGNUM® wrap-handle version available. MS 661 shown with optional lightweight guide bar.



## MS 661 C-M MAGNUM®



When professionals need to fell large trees in large quantities, they reach for the MS 661 C-M, which features an impressive power-to-weight ratio and STIHL M-Tronic<sup>™</sup> engine management technology.

MS 661 R C-M wrap-handle version available. MS 661 C-M shown with optional lightweight guide bar.



## MS 881 MAGNUM®



For professionals who demand the utmost performance for the toughest jobs, there is no substitute for the most powerful production chainsaw currently on the market.

MS 881 R MAGNUM® wrap-handle version available.



## STIHL INJECTION

STIHL Injection stands for the best power-to-weight ratio combined with a compact design, i.e. higher output with comparable weight and displacement. The built-in sensors and characteristic mapping of the MS 500i guarantee optimum engine performance and acceleration under all use conditions.

For full specification information for all STIHL chainsaws, please refer to page 64. Note: STIHL recommends the use of green-labeled bars and saw chains. Refer to saw chain selection guide on page 68.

## **PROFESSIONAL ARBORISTS**

Made for professionals, by professionals. STIHL professional in-tree chainsaws are compact, maneuverable, and feature a top handle.





## **MS 151 T C-E**





The MS 151 T C-E is lightweight, compact, and designed for maximum maneuverability for in-tree cutting.

### For in-tree professional use only!

Not available for purchase or delivery in California.



## **MSA 161 T**



Powered by a STIHL lithium-ion battery, the MSA 161 T is lightweight and compact, making it easy to use and maneuver in trees, reducing operator fatigue.

Comparable performance to the MS 151 T C-E.

For in-tree professional use only!



## **ACTIVE NOTIFICATION WHEN** THE OIL LEVEL IS LOW

The MSA 220 TC-O and MSA 300 C-O are the first STIHL cordless chainsaws with an integrated oil sensor display. If the chain lubricant is low, the LED in the operator cockpit for the saws will light up in red and actively notify the user of the low level. When there is sufficient oil in the system, the LED stays off.



## **MS 194 T**

"Excellent quality chainsaw. Easy starting, good power for light trimming, great trail maintenance saw."



Check out this review and others on the product pages at STIHLusa.com.



## **MS 194 T**



The MS 194 T is designed to be compact and agile for tree maintenance and pruning tasks.

## For in-tree professional use only!

Not available for purchase or delivery in California.



## MS 201 T C-M



The MS 201 T C-M is the ultimate chainsaw designed for professional arborists for in-tree use and the only STIHL top-handle saw equipped with STIHL M-Tronic<sup>™</sup> technology.

## For in-tree professional use only!

Not available for purchase or delivery in California.



## MSA 220 TC-O



The STIHL MSA 220 TC-O is the most powerful top-handle chainsaw in the STIHL battery-powered lineup, boasting power and performance similar to professional gas top-handle chainsaws.

Comparable performance to the MS 201 T C-M.

Shown with optional Light PO4 guide bar.

## For in-tree professional use only!

°Made in America of U.S. and global materials. For full specification information for all STIHL chainsaws, please refer to page 64. Note: STIHL recommends the use of green-labeled bars and saw chains. Refer to saw chain selection guide on page 68.

## **SPECIALTY RESCUE CHAINSAW**

Reliable power and performance exclusively for fire, rescue, and emergency service personnel.





## MS 462 R C-M RESCUE



## For fire/rescue service only!

The ultimate rescue saw designed exclusively for emergency personnel. The MS 462 R C-M Rescue features the remarkable OILOMATIC® STIHL RAPID™ Duro Rescue Chain (RDR) capable of cutting through glass, sheet metal, roofing, and wood.

Shown with optional depth limiter.

## MS 462 R C-M RESCUE **OPTIONAL DEPTH LIMITER**

An optional depth limiter allows for rapid depthcontrolled cutting for the toughest of applications, such as roof venting and technical entry, while a muffler guard plate limits the amount of debris on the muffler.

	Power Source Type	Displacement (cc/cu. in.)	Mechanical Power Output (kW/bhp)	Electrical Power Input (kW)	Voltage (V)	Powerhead Weight* (lbs.)	Fuel Capacity (oz.)	Chain Oil Capacity (oz.)	Guide Bar Lengths (in.) - Recommended**	Saw Chain Pitch	STIHL OILOMATIC® Saw Chain Type	Side-Access Chain Tensioner	Quick Chain Adjuster (B)	STIHL Quickstop® Plus - an additional chain braking feature	STIHL M-Tronic™ (M)	STIHL Easy2Start™ (E)	Wrap Handle	Master Control Lever <sup>114</sup>	Throttle Trigger Lockout	Pre-Separation Air Filtration System	Anti-Vibration System	Toolless Fuel and/or Oil Cap with Retainers	Made in America of U.S. and global materials°
FALLEN LIMBS, PRU	INING, I	LIGHTER (	CUTTING										_										
MSA 60 C-B	AK	-	0.70/_	0.90	36	6.4	-	3.7	10-12	1/4" P	PM3	-	•	•	-	-	-	-	•	-	_	•	
MSA 70 C-B	AK:	_	0.90/_	1.10	36	6.4	_	3.7	12	1/4" P	PM3	_	•	•	-	-	-	-	•	-	_	•	
NEW! MSA 80 C-B	AK	-	1.20/_	1.50	36	7.3	_	7.1	14	1/4" P	PM3	_	•	•	-	-	-	-	•	-	-	•	-
MSE 141	<b>→</b>	_	_	_	120	6.4	_	7.27	12	3/8" P	РММ3	•	_	•	_	_	_	_	•	_	_	_	_
MS 162		30.1/1.8	1.2/1.6	-	-	9.9	13.5	9.5	16	3/8" P	РММ3	•	_	_	-	-	-	•	•	-	•	_	
MSE 170 C-B	<b>&gt;</b>	_	-	_	120	8.4	-	6.8	12-16	3/8" P	PM3	_	•	•	-	-	_	-	•	_	•	_	_
MS 172 C-E		31.8/1.9	1.4/1.9	-	-	10.4	13.5	9.5	16	3/8" P	PMM3	•	_	_	-	•	-	•	•	-	•	-	
MS 182		35.8/2.2	1.6/2.1	_	-	10.1	13.5	9.5	16	3/8" P	PMM3	•	_	_	_	-	-	•	•	_	•	•	-
MS 182 C-BE		35.8/2.2	1.6/2.1	-	-	10.8	13.5	9.5	16	3/8" P	РММ3	_	•	_	-	•	-	•	•	-	•	•	-
STORM CLEANUP, F	IREWO	OD CUTTI	NG																				
MSA 160 C-B	AP	-	1.20/_	1.50	36	7.7***	-	7.1	10-14	1/4" P	PM3	-	•	•	-	-	-	-	•	-	-	•	-
MS 194 C-E		31.8/1.9	1.4/1.9	_	_	7.7	9.1	7.4	12-16	3/8" P	РММ3	•	_	_	-	•	-	-	•	_	•	•	
MSA 200 C-B	AP	-	1.50/_	1.80	36	8.2***	-	7.1	10-18	3/8" P	PS3	-	•	•	-	-	-	-	•	-	-	•	-
MS 201 C-EM		35.2/2.15	1.8/2.41	-	-	9.0	10.5	7.4	12-16	3/8" P	PS3	•	_	_	•	•	_	•	•	-	•	•	-
MS 212 C-BE		38.6/2.4	1.8/2.4	-	-	10.8	13.5	9.5	18	3/8" P	PM3	-	•	_	-	•	-	•	•	-	•	•	-
MSA 220 C-B	AP]	_	1.70/_	2.10	36	6.8***	-	7.1	12-18	3/8" P	PS3	-	•	•	_	-	_	-	•	_	-	_	_
MS 250		45.4/2.77	2.2/3.0	-	-	10.1	15.9	6.8	18	.325"	RM3	•	0	_	-	-	-	•	•	-	•	•	
MS 251 WOOD BOSS®		45.6/2.78	2.2/3.0	-	_	11.0	13.2	6.7	16-18	.325"	RM3	•	_	-	-	-	-	•	•	•	•	•	
MS 251 C-BE		45.6/2.78	2.2/3.0	-	-	11.5	13.2	6.7	16-18	.325"	RM3	-	•	_	-	•	-	•	•	•	•	•	

Note: Specifications are as of Oct. 1, 2024. For most recent updates, visit STIHLusa.com. Models and specifications are subject to change without notice. Manufacturer reserves the right to change appearance, function, and components of any STIHL product without prior notice.

°Made in America of U.S. and global materials. Batteries and chargers sourced internationally.



<sup>●</sup> Standard ○ Optional — Not Applicable
\*Dry weight and powerhead only.
\*\*The actual listed guide bar length can vary from the effective cutting length based on which powerhead it is installed on.

<sup>\*\*\*</sup>Weights include recommended bar and chain combination.

	Power Source Type	Displacement (cc/cu. in.)	Mechanical Power Output (kW/bhp)	Electrical Power Input (kW)	Voltage (V)	Powerhead Weight* (lbs.)	Fuel Capacity (oz.)	Chain Oil Capacity (oz.)	Guide Bar Lengths (in.) - Recommended**	Saw Chain Pitch	STIHL OILOMATIC® Saw Chain Type	Side-Access Chain Tensioner	Quick Chain Adjuster (B)	STIHL Quickstop® Plus - an additional chain braking feature	STIHL M-Tronic™ (M)	STIHL Easy2Start™ (E)	Wrap Handle	Master Control Lever <sup>™</sup>	Throttle Trigger Lockout	Pre-Separation Air Filtration System	Anti-Vibration System	Toolless Fuel and/or Oil Cap with Retainers	Made in America of U.S. and global materials°
LARGER WOODCUTTIN	4G JOB	s, firewo	OOD BUSI	NESS																			
MSE 250	<b>-</b>	_	_	_	120	9.4	-	6.8	16-20	3/8"	RS3 or RM3	•	_	•	-	-	_	-	•	-	-	•	_
MS 261		38.6/2.4	3.0/4.0	-	-	10.8	13.5	9.5	16-18	3/8"	PM3	•	-	-	-	-	-	•	•	•	•	•	-
MS 261 C-M		45.4/2.8	3.0/4.0	_	-	10.1	16.9	6.8	16-18	.325"	RM3	•	_	-	•	-	-	•	•	•	•	•	_
MS 271 FARM BOSS®		50.2/3.1	2.6/3.5	-	-	12.3	16.9	8.1	16-20	.325"	RM3	•	-	-	-	-	-	•	•	•	•	•	
MS 291		55.5/3.4	2.8/3.8	-	_	12.3	16.9	8.1	16-20	.325"	RM3	•	_	-	-	-	-	•	•	•	•	•	
MSA 300 C-O	AP	-	2.50/_	3.00	36	9.9	-	10.5	16-20	.325"	RS3	•	-	•	-	-	-	-	•	-	•	•	-
MS 311		59.0/3.6	3.1/4.2	-	-	13.7	20.3	11.8	16-20	3/8"	RS3	•	-	-	-	-	-	•	•	•	•	•	_
MS 362		59.0/3.6	3.4/4.6	-	-	12.3	20.3	11.0	16-25	3/8"	RS3	•	-	-	-	-	0	•	•	•	•	•	-
MS 362 R		59.0/3.6	3.4/4.6	_	-	13.2	20.3	11.0	16-25	3/8"	RS3	•	_	-	-	-	•	•	•	•	•	•	_
MS 362 C-M		59.0/3.6	3.5/4.7	-	-	12.4	20.3	11.0	16-25	3/8"	RS3	•	-	-	•	-	0	•	•	•	•	•	-
MS 362 R C-M		59.0/3.6	3.5/4.7	-	-	13.2	20.3	11.0	16-25	3/8"	RS3	•	-	-	•	-	•	•	•	•	•	•	_
MS 391		64.1/3.9	3.3/4.4	-	-	13.7	20.3	11.8	16-20	3/8"	RS3	•	-	-	-	-	-	•	•	•	•	•	-
MS 400 C-M		66.8/4.1	4.0/5.4	-	-	12.8	20.3	11.0	16-25	3/8"	RS3	•	_	-	•	-	-	•	•	•	•	•	_
PROFESSIONAL ARBORISTS, TREE CUTTING SERVICES																							
MS 151 T C-E <sup>2</sup>		23.6/1.4	1.0/1.3	-	-	5.7	6.8	5.1	10-12	1/4" P	PM3	•	_	-	-	•	-	•	•	-	•	•	_
MSA 161 T <sup>2</sup>	AP	-	0.99/_	1.25	36	4.6	-	3.6	12	1/4" P	PM3	•	-	•	-	-	-	-	•	-	-	•	-
MS 194 T <sup>2</sup>		31.8/1.9	1.4/1.9	_	-	7.3	9.1	7.4	12-16	3/8" P	PM3	•	_	_	-	-	-	•	•	-	•	•	
MS 201 T C-M <sup>2</sup>		35.2/2.2	1.8/2.4	-	-	8.2	10.5	7.4	12-16	3/8" P	PS3	•	-	-	•	-	-	•	•	-	•	•	-
MSA 220 TC-O <sup>2</sup>	AP:	-	1.70/_	2.10	36	6.0	-	7.4	12-16	3/8"	PS3	•	-	•	-	-	-	•	•	-	•	•	_
MS 462		72.2./4.4	4.4/5.9	-	-	13.2	24.3	11.5	16-36	3/8"	RS3	•	-	-	-	-	0	•	•	•	•	•	-
MS 462 R		72.2/4.4	4.4/5.9	-	-	13.9	24.3	11.5	16-36	3/8"	RS3	•	-	-	-	-	•	•	•	•	•	•	_
MS 462 C-M		72.2/4.4	4.4/5.9	-	-	13.2	24.3	11.5	16-36	3/8"	RS3	•	-	-	•	-	0	•	•	•	•	•	-
MS 462 R C-M <sup>1</sup>		72.2/4.4	4.4/5.9	-	-	13.9	24.3	11.5	16-36	3/8"	RS3	•	-	-	•	-	•	•	•	•	•	•	_
MS 462 R C-M <sup>1</sup> "RESCUE"		72.2/4.4	4.4/5.9	-	-	14.3	24.3	11.5	20	3/8"	RDR	•	-	-	•	-	•	•	•	•	•	•	_
MS 500i		79.2/4.8	5.0/6.7	-	-	13.9	26.5	11.0	16-36	3/8"	RS3	•	-	-	-	-	0	•	•	-	•	•	_
MS 500i R <sup>1</sup>		79.2/4.8	5.0/6.7	-	-	14.8	26.5	11.0	16-36	3/8"	RS3	•	-	-	-	-	•	•	•	-	•	•	-
MS 661 MAGNUM®		91.1/5.6	5.4/7.2	-	-	16.5	28.7	13.5	16-36	3/8"	RS3	•	-	-	-	-	0	•	•	-	•	•	_
MS 661 R <sup>1</sup> MAGNUM®		91.1/5.6	5.4/7.2	-	-	16.8	28.7	13.5	16-36	3/8"	RS3	•	-	-	-	-	•	•	•	-	•	•	-
MS 661 C-M MAGNUM®		91.1/5.6	5.4/7.2	-	-	16.5	28.7	13.5	16-36	3/8"	RS3	•	-	-	•	-	0	•	•	-	•	•	-
MS 661 R C-M <sup>1</sup> MAGNUM®		91.1/5.6	5.4/7.2	-	-	16.8	28.7	13.5	16-36	3/8"	RS3	•	-	-	•	-	•	•	•	-	•	•	-
MS 881 MAGNUM®		121.6/7.4	6.4/8.6	-	_	21.8	44	23.7	21-41	3/8"	RS3	•	-	-	-	-	0	•	•	-	•	•	-
MS 881 R <sup>1</sup> MAGNUM®		121.6/7.4	6.4/8.6	-	-	22.0	44	23.7	21-41	3/8"	RM3	•	-	-	-	-	•	•	•	-	•	•	-

Standard Optional – Not Applicable
 \*Dry weight and powerhead only.
 \*The actual listed guide bar length can vary from the effective cutting length based on which powerhead it is installed on.

<sup>&</sup>lt;sup>1</sup> Wrap-handle version
<sup>2</sup> For in-tree professional use only!

Note: Specifications are as of Oct. 1, 2024. For most recent updates, visit STIHLusa.com. Models and specifications are subject to change without notice. Manufacturer reserves the right to change appearance, function and components of any STIHL product without prior notice.

## **OILOMATIC®** SAW CHAINS

STIHL saw chains are high-quality and individually designed for all types of woodcutting, fitting a wide range of chainsaws.



## STIHL PICCO™ Micro™ MINI 3 CHAIN (PMM3)

The PMM3 is a unique saw chain with low vibration, designed for corded-electric, battery- and gasoline-powered chainsaws, or pole pruners with less than 1.5 kW (2.0 bhp) of power output.

	1/4"	.325"	3/8"	.404"	3/8" PICCO™
0.043"					3610

Low-Kickback Chair

## **CUTTING ATTACHMENTS** IN DETAIL

## **FINDING THE RIGHT SAW CHAIN FOR YOU**

To find the right saw chain for your intended purpose, and to ensure that the chainsaw, bar, and chain fit together, you need some information. The service field on the bar will provide you with the following four values:

## 01 BAR LENGTH

Choose the right bar length depending on your intended use.

## 02 CHAIN PITCH

The chain pitch specifies the determined distance between the rivets. The pitches of the chain, bar, and chainsaw must be coordinated with one another.

## 03 NUMBER OF DRIVE LINKS

The number of drive links determines the length of the chain. Only the drive links are counted here. The blade teeth are not included.

## **04** PGROOVE WIDTH / DRIVE LINK THICKNESS

The chain is guided around the bar by means of the drive links. The groove width of the guide bar must match the drive link's thickness.

Select the right chain type for your intended use. The chain type is determined by the shape of the blade tooth. The following chain types are available





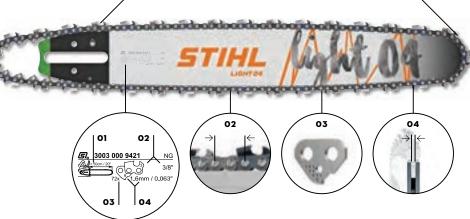












You can use the available information to determine the 11-digit order number for your preferred saw chain:

### **A 4-DIGIT PART ORDER NUMBER**

Depending on the chain type, chain pitch and groove width/ drive length thickness. These can be found on page 166.

### B + 005

C + 00 + required number of drive links. The number of drive links required depends on the bar length and can be found on the bar on page 166. The number of drive links determines the length of the chain. If the number of drive links goes into triple digits, the second zero should not be used. This results in an 11-digit order number.

## 3670 005 0056 в с

Please note that not all products are equipped with the features presented here. Only the most important features are described on this page For further explanations and information, see STIHLusa.com



## STIHL PICCO™ Micro™ 3 CHAIN (PM3)

The PM3 chain replaces the 3/8" PM1. It cuts faster and smoother and has a lower kickback tendency than the 3/8" PM1.

	.325"	3/8"	.404"	3/8" PICCO™	1/4" PICCO™
0.043"					3670
0.050"				3636	
Low-Kickha	ock Chain				



## STIHL PICCO™ Micro™ CHAIN (PM)

The PM is a low vibration version of the original STIHL PM saw chain. This chain retains all of the performance of the previous PM, with the added benefit of lower vibration levels for less operator fatique.

	1/4"	.325"	3/8"	.404"	3/8" PICCO™
0.050"					3613
_	See informatio				3013



## STIHL RAPID™ Micro™ CHAIN (RM)

The RM is a low-vibration saw chain, which helps reduce operator fatigue due to the lower vibration levels.

	1/4"	.325"	3/8"	.404"	3/8" PICCO™				
0.050"	3660	3693	3650						
0.058"		3685	3651						
0.063"		3686	3652	3668					
WARNING: See information below.									

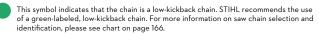


## STIHL RAPID™ Micro™ 3 CHAIN (RM3)

The RM3 is the reduced-kickback tendency version of the RM. It retains similar performance features of the RM saw chain.

	1/4"	.325"	3/8"	.404"	3/8" PICCO™
0.050"		3695	3662		
0.058"		3688			
0.063"		3689	3664		
_					

Low-Kickback Chair



WARNING: This symbol indicates that the product has increased risk of kickback injury and is for use only by persons with extraordinary cutting needs, and experience and specialized training for dealing with kickback

STIHL recommends green-labeled low-kickback chains for all users.



## STIHL RAPID™ Micro™ **FULL SKIP CHAIN (RMF)**

The RMF is the skip pattern version of the RM. There are two tie straps between every two cutting teeth, allowing better chip discharge and higher chain speed.

	1/4"	.325"	3/8"	.404"	3/8" PICCO™
0.050"			3654		
0.063"				3671	

WARNING: See information below.





## STIHL PICCO™ SUPER CHAIN (PS)

The PS has improved cutting and boring efficiency plus reduced vibration as compared to the PM saw chain.

		1/4"	.325"	3/8"	.404"	3/8" PICCO"
0.0	50"					3617

WARNING: See information below



## STIHL PICCO™ SUPER 3 CHAIN (PS3)

The PS3 is a low-kickback and low-vibration saw chain with improved cutting and boring efficiency, less feed force, and 15% longer cutting life as compared to the PM3.

		1/4"	.325"	3/8"	.404"	3/8" PICCO™
	0.043"					3699
	0.050"					3616
						•

Low-Kickback Chair



## STIHL RAPID™ SUPER CHAIN (RS)

The RS is a reduced-vibration saw chain. A cutter and tie strap reduce vibration levels significantly, while still utilizing the aggressive full-chisel cutter design.

-1		1/4"	.325"	3/8"	.404"	3/8" PICCO™
	0.050"		3690	3623		
	0.058"		3638	3622		
	0.063"		3639	3621		

─ WARNING: See information below

### HOW TO READ THIS CHART

STIHL saw chain is available in a variety of pitches and gauges. Use the charts to identify the correct chain part number of the chain.

PITCH | PITCH GAUGE PART # PART #



#### STIHL RAPID™ SUPER 3 CHAIN (RS3)

RS3 is an aggressive full-chisel chain but has a single-humped drive link to reduce kickback tendency, and the cutter and tie strap design reduces vibration levels when cutting.

	1/4"	.325"	3/8"	.404"	3/8" PICCO
0.050"		3694	3624		
0.063"			3626		





# STIHL RAPID™ SUPER **FULL SKIP CHAIN (RSF)**

The RSF is the skip pattern version of the RS. There are two tie straps between every two cutting teeth, allowing better chip discharge and higher chain speed.

	1/4"	.325"	3/8"	.404"	3/8" PICCO™
0.050"			3676		





# STIHL RAPID™ SUPER L **FULL SKIP CHAIN (RSLF)**

The RSLF is the skip pattern, square-ground chisel version of the RS. There are two tie straps between every two cutting teeth, allowing better chip discharge and higher chain speed.

	1/4"	.325"	3/8"	.404"	3/8" PICCO™
0.050"			3672		
0.063"			3673	3851	

WARNING: See information below



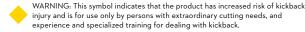
# STIHL RAPID™ SUPER **KLASSIC CHAIN (RSK)**

The RSK has a special cutter geometry providing excellent control characteristics and very good chip flow, which helps enhance cutting efficiency.

1/4"	.325"	3/8"	.404"	3/8" PICCO™
0.050"		3874		



This symbol indicates that the chain is a low-kickback chain. STIHL recommends the use of a green-labeled, low-kickback chain. For more information on saw chain selection and identification, please see chart on page 166.





## STIHL RAPID™ SUPER L CHAIN (RSL)

The RSL is a variation of the RSL full chisel chain for special professional applications. The cutter on this chain is square ground and has an "L" shape. Use special square ground files to sharpen this chain.

	1/4"	.325"	3/8"	.404"	3/8" PICCO™
0.050"			3679		
0.063"			3680		

WARNING: See information below



# STIHL RAPID™ SUPER L HALF SKIP **CHAIN (RSLH)**

The RSLH is the semi-skip pattern version of the RSL. The RSLH alternates cutter spacing to create a chain with cutting characteristics and maintenance frequency between full skip (RSLF) and regular pattern (RSL).

	1/4"	.325"	3/8"	.404"	3/8" PICCO™
0.050"			3674		
0.063"			3675		

WARNING: See information below.



#### STIHL RAPID™ HEXA™ CHAIN (RH3)

STIHL RAPID™ HEXA™ (RH3) is the reduced-kickback tendency version of the RH saw chain.

	1/4"	.325"	3/8"	.404"	3/8" PICCO™
0.050"			3135		
0.063"			3134		

Low-Kickback Chain



## STIHL RAPID™ HEXA™ CHAIN (RH)

STIHL RAPID™ HEXA™ (RH) saw chain features a highperformance full-chisel cutter design that cuts up to 10% faster, stays sharper for longer, and is easier and faster to sharpen with a hand file\*. This saw chain features an exclusive, patented, STIHL cutter design. This saw chain requires a 6-sided, hexagon-shaped HEXA™ file or HEXA™-shaped grinding wheel for the STIHL USG. Both are designed specifically to maintain the high-performance HEXA™ cutter shape.

	1/4"	.325"	3/8"	.404"	3/8" PICCO™
0.050"			3133		
0.063"			3132		

WARNING: See information below



# STIHL RAPID™ HEXA™ **FULL SKIP CHAIN (RHF)**

RHF is the full skip pattern version of RH. There are two tie straps between every two cutting teeth, allowing for better chip discharge and higher chain speed.

	1/4"	.325"	3/8"	.404"	3/8" PICCO™
0.050"			3137		
0.063"			3136		
_					

WARNING: See information on page 70. **DURO SAW CHAIN** 



# STIHL RAPID™ DURO 3 CHAIN (RD3)

The RD3 is the first carbide-tipped .325" saw chain that stays sharp up to four times longer than standard chains. It is also a low-vibration chain with a reduced kickback tendency.

	1/4"	.325"	3/8"	.404"	3/8" PICCO™
0.050"		3696	3681		3612
0.063"		3667	3683		

Low-Kickback Chain



## STIHL PICCO™ DURO 3 CHAIN (PD3)

The PD3 is specifically designed for longer cutting-edge life, resulting in less frequent sharpening and is especially suited for cutting dirty wood, treated wood, roots, and hardwoods. This chain must be sharpened with a formed diamond grinding wheel.

0.050"	,00	3/8" PICC	.404"	3/8"	.325"	1/4"	
0.000	12	3612					0.050"

Low-Kickback Chain

# SPECIAL APPLICATION SAW CHAIN



# STIHL RAPID™ Micro™ **RIPPING CHAIN (RMX)**

RMX ripping saw chain is primarily for professional use in conjunction with small sawmills. This semi-chisel toothed saw chain is characterized by a low vibration level, high performance, smoother work surface after the cut, and 10-degree filing angle.

	1/4"	.325"	3/8"	.404"	3/8"PICCO™
0.050"			3691		
0.063"			3653	3838	

WARNING: See information on page 70.



# STIHL RAPID™ DURO RESCUE CHAIN (RDR)

The RDR is purpose-built for the demanding needs of fire and rescue specialists and is for use by specially trained emergency services personnel only.

	1/4"	.325"	3/8"	.404"	3/8" PICCO™
0.063"			3944		
_					

WARNING: See information on page 70.



# STIHL RAPID™ Micro™ SPECIAL (RMS) CARVING CHAIN

The RMS has a special cutter shape that reduces cutting friction to a minimum, ensuring fast cutting speed with good efficiency in many types of wood.

	1/4"	.325"	3/8"	.404"	3/8" PICCOT
0.050"	3661				

WARNING: See information on page 70.



# STIHL RAPID™ Micro™ **HARVESTER CHAIN (RMH)**

The RMH is a specially designed and reinforced version of the .404" pitch saw chain and is designed to withstand the stresses of mechanized tree harvesting. RMH is designed for use on hydraulic harvester heads only.

	1/4"	.325"	3/8"	.404"	3/8" PICCO
0.080"				3996	

WARNING: See information on page 70.



# STIHL RAPID™ Micro™ HARVESTER **SPECIAL CHAIN (RMHS)**

The RMHS is a significantly reinforced version of the RMH. This chain is designed to last longer than competing saw chains and to minimize expensive harvester downtime. RMHS is designed for use on hydraulic harvester heads only.

	1/4"	.325"	3/8"	.404"	3/8" PICCO™
0.080"				3620	
				•	•

WARNING: See information on page 70.

HOW TO READ THIS CHART STIHL saw chain is available in a variety of pitches and gauges. Use the charts to identify

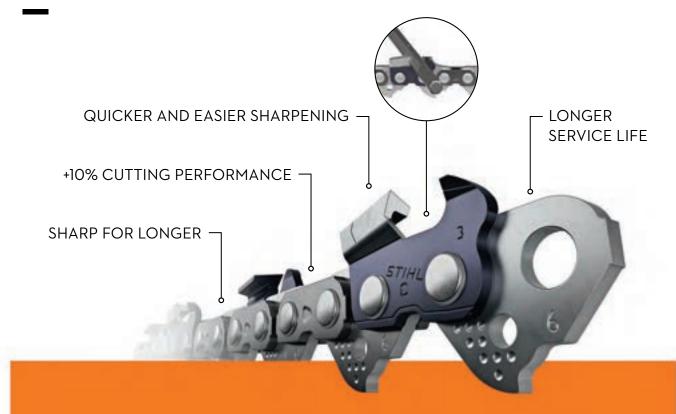
PITCH | PITCH GAUGE PART # PART # the correct chain part number of the chain.

<sup>\*</sup>When compared to STIHL RAPID™ Super (RS) saw chain.

# STIHLUSA.COM MAXIMUM CUTTING PERFORMANCE AND PRECISIO

# **NEW!**

# HEXA™ SAW CHAIN + HEXA™ FILE



# THE STIHL EXCLUSIVE PROFESSIONAL CUTTING SYSTEM

the HEXA™ saw chain and HEXA™ file, STIHL is setting and service life. Are efficiency and time savings chains not only feature impressive cutting performance cutting teeth and file are ideally coordinated to each

with other saw chains such as the 3/8" RS, the HEXA™ in a longer service life. Try the new STIHL HEXA™

> SCAN TO LEARN MORE ABOUT THE HEXA™ CHAIN



# +10% CUTTING PERFORMANCE

Due to the narrower kerf, STIHL RAPID™ HEXA™ saw chain gives a 10% improvement in cutting performance compared with STIHL RAPID™ Super saw chain—for maximum output during felling work.

#### SHARP FOR LONGER

The hexagonal file sits perfectly in the profile of the cutting tooth, meaning it's easier to achieve a high quality finish that stays sharper for longer.

## **QUICKER AND EASIER SHARPENING**

The optimum fit of the HEXA™ cutting tooth and HEXA™ file also makes sharpening much quicker and easier than with a round file. The ideal sharpening angles are achieved every time the chain is sharpened.

# LONGER SERVICE LIFE

As STIHL RAPID™ HEXA™ saw chain needs sharpening less often, its service life is longer as a result.

# **GUIDE BARS**

High-quality guide bars for your chainsaw.



# **NEW GUIDE BAR DESIGN**

In 2025, the guide bars will continue to transition to the updated modern graphic as seen below.







# STIHL LIGHT 01

Three-piece welded guide bar for use with chainsaws and pole pruners using the ¼" STIHL PICCO™ and 3/8" STIHL PICCO™ saw chain, a single rivet (01) in the nose.





## **STIHL LIGHT PO1**

A lightweight guide bar with one rivet (O1) in the sprocket nose consisting of three electrically welded plates, a fiber-reinforced polymer core (P).





#### STIHL LIGHT 04

The standard version of this STIHL guide bar consists of three electrically welded metal plates (laminated guide bars), four-rivet (04) sprocket nose.





# STIHL LIGHT PO4

A lightweight guide bar with four rivets (O4) in the sprocket nose consisting of three electrically welded plates, a fiberreinforced polymer core (P).



# **PROFESSIONAL TIP**

The closed bearings in the sprocket nose have lifetime lubrication for longer durability and less maintenance, meaning that re-lubrication is unnecessary. Even better: you save time as well as reducing the strain on your wallet.







# STIHL LIGHT 06

The standard version of the STIHL lightweight guide bar consists of three electrically welded metal plates (laminated guide bars), six-rivet sprocket nose.





## STIHL ROLLOMATIC® E SUPER

A solid-machined bar made of high-grade steel with the groove milled out and a replaceable sprocket nose assembly riveted in place. The sprocket is incorporated in the replaceable sprocket nose assembly of the bar and carries the saw chain from the top to the bottom of the bar.



## STIHL DUROMATIC® E

A rugged bar made from a solid, laser-welded, high-carbon alloy steel bar with induction-hardened rails and special hard surface alloy tipping on the nose for extra long life. Made from the highest-quality steel and cut by laser for consistent quality, durability, and high-wear resistance.

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



CHAINSAW ACCESSORIES

## STIHL ROLLOMATIC® ES LIGHT

Long channels are milled out of the center of a solid guide bar, then a thin steel plate is welded over the channels using a special laser welding process to make it up to 30% lighter than the STIHL ROLLOMATIC® E Super guide bar. A replaceable sprocket nose assembly is incorporated in the nose of the bar to increase service life.



## STIHL CARVING

A high quality guide bar for carving with an updated modern graphic design. Available in 12" length with a solid nose, this unique bar can only be used with ¼" and ¼" STIHL PICCO™ saw chains.

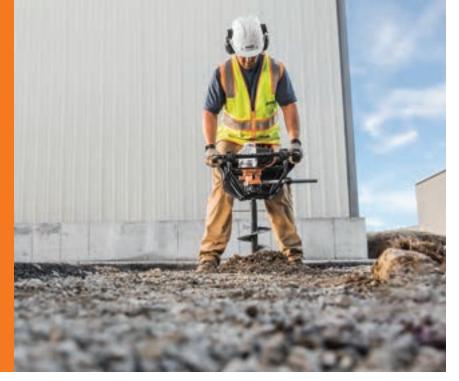


STIHL GUIDE BARS FOR COMPETITOR CHAINSAWS **AVAILABLE** 

« SCAN HERE

# AUGERS & DRILLS

STIHL power augers and wood boring drills deliver strength, versatility, and dependable performance for flower plantings and deep root fertilization to small and large post holes, with customizable drill bits and accessories to meet your needs.



# BT 131 EARTH AUGER



The high-performance and lightweight BT 131 earth auger is the right solution for post-hole digging, fence installation, large planting projects, environmental restoration, and construction projects.

**Note:** Augers and bits sold separately.

# STIHL QUICKSTOP® AUGER BRAKE

This braking system is designed to stop the bit from digging when the auger hits a hard underground impediment.

# VIBRATION-DAMPENING SYSTEM

This advanced vibration-dampening frame increases user comfort and helps reduce operator fatigue, especially when used over long periods of time.



The long-life air filtration system helps reduce the need for frequent filter cleanings.



Acts to stop backwards rotation. A jammed drill bit can simply be unscrewed from the borehole.



## **BT 45 WOOD BORING DRILL**



This portable, lightweight, and gasoline-powered drill is ideal for occasional use in building or repairing bulkheads, fences, or retaining walls.



Note: Augers and bits sold separately.

Displacement (cc/cu. in.)	Engine Power (kW/bhp)	Weight* (lbs.)	Fuel Capacity (oz.)	Drill Speeds (rpm) - (1st/2nd/Rev.)	Drilling Gear Speed (rpm)	Gear Reduction	Engine Torque (Nm / ft./lb.)	Auger Torque (Nm / ft./lb.)	Toolless Fuel Cap	STIHL Quickstop <sup>®</sup> Braking System	Simplified Starting System	Anti-Vibration System	Vibration Dampening System	Made in America of U.S. and global materials
---------------------------	-----------------------	----------------	---------------------	--	---------------------------	----------------	---------------------------------	--------------------------------	-------------------	--	-------------------------------	-----------------------	-------------------------------	---

BORING DRILLS,	BORING DRILLS, AUGERS															
BT 45 Wood Boring Drill		27.2/1.7	0.8/1.1	10.5	8.5	663/1,972/590	_	-	-	_	•	-	-	•	-	
BT 45 Earth Auger Drill		27.2/1.7	0.8/1.1	10.5	8.5	663/1,972/590	_	_	_	_	•	_	_	•	_	
BT 131 Earth Auger		36.3/2.2	1.4/1.9	22.0	24.0	-	200	47.5:1	1.7/1.3	81/60	•	•	•	_	•	_

● Standard ○ Optional − Not Applicable

\*Dry weight and powerhead only.

Note: Specifications are as of Oct. 1, 2024. For most recent updates, visit STIHLusa.com. Models and specifications are subject to change without notice.

Manufacturer reserves the right to change appearance, function, and components of any STIHL product without prior notice.

	Part Number
BT 131 EARTH AUGER BITS	
1.6" (40 mm) dia.	4313 680 2030
2.4" (60 mm) dia.	4313 680 2031
3.5" (90 mm) dia.	4313 680 2032
4.7" (120 mm) dia.	4313 680 2033
5.9" (150 mm) dia.	4313 680 2034
7.9" (200 mm) dia.	4313 680 2035

	Part Number
BT 131 PLANTING AUGER BITS	
5.9" (150 mm) dia.	4311 680 2515
10.2" (260 mm) dia.	4404 680 1900
BT 131 OTHER ACCESSORIES	
18" (450 mm) Extension	4313 680 2302
7/8" Square Drive Auger Adapter	4313 680 3901
1" Square Drive Auger Adapter	4313 680 3900

°Made in America of U.S. and global materials. Accessories sourced internationally.

# STIHL Cutquik® **CUT-OFF MACHINE FEATURES & BENEFITS**

# STIHL INJECTION

STIHL Injection (i) technology has been field tested and proven reliable on the TS 500i cut-off machine and MS 500i chainsaw to reliably deliver high performance in all operating conditions.

# X2 AIR **FILTRATION SYSTEM**

Designed to reduce downtime due to engine maintenance; removes most of the dust particles before they reach the air filter and achieves an incredible 99.96% cleaning efficiency.

# STIHL ELASTOSTART™

The ElastoStart™ starter handle is a feature of STIHL. It is a starting grip with a built-in shock absorber that helps reduce the effort when pulling on the starter cord. The ElastoStart™ starter grip noticeably reduces the sudden peak forces (compression) normally felt during cranking.



#### **TECHNOLOGY**

## **STIHL Injection**

The electronically controlled fuel injection (i) ensures flawless running characteristics and engine power compared with power tools that do not feature injection technology.

#### **Electronic Water Control**

The water supply switches on and off automatically.

# Easy Use of Water Supply

Metering via simple buttons.

#### STIHL Anti-Vibration System

Buffer and spring elements reduce the transmission of engine vibrations to the operator's arms and hands, making the tool comfortable to use.

## **COMFORT**

#### Water Connection

The quick-release coupling is easy to attach. The water is routed to the cutting wheel for cleaning and dust suppression during wet cutting.

## Tool-Free Fuel Cap

Special caps allow you to open and close the tank cap quickly, easily, and without tools.

#### Magnesium Guard

The cast magnesium cutting wheel guard is particularly light. The guard and water supply are ergonomically designed.



# TSA 230 STIHL Cutquik®

AP]

Lightweight and easy to start, the TSA 230 is the world's first battery-powered cut-off machine, great to use outdoors or indoors for cutting brick, tile, and metal.



# TSA 300 STIHL Cutquik®

AP:

The TSA 300 STIHL Cutquik® is a battery-powered cut-off machine that is designed to be powerful, easy to handle, simple to use, and low maintenance.





## **TSA 230**

"This makes quick work of small jobs. I use it to cut patches out of asphalt and concrete."



Check out this review and others on the product pages at STIHLusa.com.



TS 410 STIHL Cutquik®



The TS 410 features a 12" cutting wheel, while the X2 air filtration and anti-vibration system make this cut-off machine easy to use and maintain.



# TS 420 STIHL Cutquik®



Compact, lightweight, and reliable, the TS 420 features all the high-performance features of the TS 410 with the added benefit of a 14" cutting wheel.

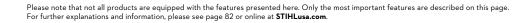


TS 440 STIHL Cutquik®





The TS 440 has expanded guard adjustability made possible by the STIHL Quickstop® Wheel Brake, which is designed to reduce the risk of injury from kickback when the guard has been adjusted to expose the top portion of the wheel.



**CUT-OFF MACHINES** STIHLUSA.COM



# TS 500i

"Very light, easy to use, starts every time. The electronic water control is a nice feature."



Check out this review and others on the product pages at STIHLusa.com.



# TS 500i STIHL Cutquik®



The TS 500i boasts the world's first electronically controlled fuel-injection system in a cut-off machine that increases power and performance while remaining lightweight and well-balanced.



# TS 700 STIHL Cutquik®



A powerhouse designed for superior handling during the toughest jobs, the TS 700 features a powerful, high-speed engine, large fuel capacity, and five-point dual element vibration control system.



## TS 710i STIHL Cutquik®



The TS 710i STIHL Cutquik® featuring STIHL injection offers durability along with fast cutting speeds. The lightweight components help minimize user fatigue, so users can get more work done in a day.



# TS 800 STIHL Cutquik®



The TS 800 features a 16" cutting wheel, the largest size we offer in a handheld design, and a magnesium guard makes the machine a full 0.7 lbs. lighter than the previous model.



## **NEW!**



TS 910i STIHL Cutquik® The TS 910i STIHL Cutquik® features the highest-in-class power and 24% more power than the TS 800. The compact powerhead design offers better handling in tight spaces, and the modern anti-vibration system is designed for increased operator comfort.



## INDUSTRY-LEADING STIHL INJECTION TECHNOLOGY

# **POWERFUL, RAPID ACCELERATION**

Fuel injection delivers fuel directly into the crankcase via an injection valve or directly into the intake manifold. The injection pump keeps the fuel pressure constant, ensuring the fuel injection valve provides exactly the right amount of fuel at any point during use.

## FIELD TESTED AND PROVEN RELIABLE

The STIHL fuel injection system has proven itself to be reliable, delivering high performance wide range of operating conditions on the TS 500i, TS 710i, and TS 910i cut-off machine.



Electronically controlled fuel injection allows for high performance, excellent acceleration, and low weight when compared to other cut-off machines in its class.

#### INDUSTRY-LEADING TECHNOLOGY

Pros can take advantage of industry-leading technology that delivers the high performance they need. The fuel injection system makes starting easier and more reliable by eliminating both the choke and carburetor and compensates for a dirty air filter, changes in elevation, and changes in fuel quality. Sensors measure air pressure and internal and external temperature and pass information on to the control unit.

#### IMPORTANT INFORMATION

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 these products. For full specification information for all STIHL Cutquik® cut-off machines, please refer to page 82.

STIHLUSA.COM **CUT-OFF MACHINE ACCESSORIES & WHEELS** 

# STIHL Cutquik® CART

Specially designed for matched cutting performance with the TS 410, TS 420, TS 500i, TS 700, TS 710i, TS 800, and TS 910i. This cart offers improved handling and cutting performance and features forward-weight orientation.



See your STIHL Dealer for more information.

Note: The base cart can be used with all current TS models (except TS 440) with use of different mounting kits. Base cart requires assembly and mounting kit must be purchased separately. Photo shows cart with optional equipment.

# **STIHL Cutquik® ACCESSORIES**

## **TS WHEEL KIT**

Provides easier operation for certain applications. Not available for TSA 230 or TSA 300.



# **PRESSURIZED WATER TANK**

Provides water flow for wet cutting when pressurized hose is not available.

Not for use with GS 461 STIHL ROCK BOSS®.



#### IMPORTANT INFORMATION

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 these products.

	Power Source Type	Displacement (cc/cu. in.)	Mechanical Power Output (kW/bhp)	Voltage (V)	Weight* (lbs.)	Fuel Capacity (oz.)	Engine Speed (rpm)	Maximum Spindle Speed (rpm)	Arbor Size (in.)	Maximum Wheel Size (in.)	Maximum Cutting Depth (in.)	STIHL ElastoStart™ Starter Handle	Anti-Vibration System	IntelliCarb™ Compensating Carburetor	Water Connection	Fuel Injection	X2 Air Filtration
STIHL Cutquik® Cut-	Off Ma	chines									í						
TSA 230	AP	-	-	36	8.6	-	-	-	0.875	9.0	2.75	-	-	-	•	-	_
NEW! TSA 300	AP	_	-	36	8.1	_	-	-	0.8	12.0	4.3	-	-	-	•	-	-
TS 410		66.7/4.1	3.2/4.4	-	20.7	24.0	9,000	5,350	0.8	12.0	3.9	0	•	•	•	-	•
TS 420		66.7/4.1	3.2/4.4	_	21.2	24.0	9,000	5,350	0.8	14.0	4.9	0	•	•	•	_	•
TS 440		66.7/4.1	3.2/4.4	-	24.7	24.0	9,000	2,525	0.8	14.0	4.9	0	•	•	•	_	•
TS 500i		72.2/4.4	3.9/5.2	-	22.5	24.5	9,000	5,350	0.8	14.0	4.9	•	•	-	•	•	•
TS 700		98.5/6.0	5.0/6.7	-	25.6	40.6	9,300	5,350	0.8	14.0	4.9	•	•	•	•	-	•
<b>NEW!</b> TS 710i		92/5.6	5.2/7.0	-	26.9	42.3	9,800	5,350	0.8	14.0	4.9	•	•	-	•	•	•
TS 800		98.5/6.0	5.0/6.7	-	28.0	40.6	9,300	4,600	0.8	16.0	5.6	•	•	•	•	-	•
NEW! TS 910i		102/6.2	6.2/8.3	_	28.2	42.3	9,800	4,600	0.8	16.0	5.7	•	•	_	•	•	•

● Standard Optional - Not Applicable

\*Drv weight and includes water attachment and guard.

Note: Specifications are as of Oct. 1, 2024. For most recent updates, visit STIHLusa.com. Models and specifications are subject to change without notice. Manufacturer reserves the right to change appearance, function, and components of any STIHL product without prior notice.

	MATERIALS	Cond	rete/Asphalt (	BA)		Concrete (B)			Hard Stone/ Concrete (SB)	Reduced Noise (SB90N)
	Wheel Grade	BA 10	BA 60	BA 90	B 10	B 20	B 80	G 80	SB 80	SB 90
	Cutting Rate*									
	Wheel Lifetime*									
Soft	Asphalt	•	•	•	0	0	0	0	0	0
Š	Green Concrete	•	•	•	0	0	0	0	0	0
٧	Sandstone, Limestone & Slate	•	•	•	0	0	0	0	0	0
tion:	Cinder Block & Pavers	•	•	•	•	•	•	0	•	•
licat	Concrete	•	•	•	•	•	•	0	•	•
Applications	Reinforced Concrete	•	•	•	•	•	•	0	•	•
V	Heavily Reinforced Concrete	0	0	•	0	0	•	0	•	•

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**Ductile Iron** 

**Granite & Natural Stone** 

WARNING! Never use carbide-tipped, wood cutting, or circular saw blades on cut-off machines. They can cause severe personal injury from reactive forces, blade contact, or thrown objects. Never cut wood of any type!

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# STIHL DIAMOND WHEELS

#### **D-B CONCRETE WHEELS**

- · Available in three wheel grades
- Available in 9" (7/8" arbor)
- Available in 12", 14", and 16" (20 mm arbor)



# **D-BA CONCRETE/ ASPHALT WHEELS**

• Available in 12", 14", and 16" (20 mm arbor)



# **D-SB HARD STONE/ CONCRETE WHEELS**

• Available in 9", 12", 14", and 16" diameters (20 mm and 7/8" arbors)



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#### **D-G WHEELS**

- Available in 14" (20 mm arbor)
- Designed for cutting ductile iron
- For use with TS 420, TS 440, TS 500i, TS 700, TS 710i, and TS 910i

# **NEW!**

# **D-SBN REDUCED-NOISE WHEEL**

- Available in 12"
- · This wheel is designed for a high cutting speed as compared to our economy wheel.

#### STIHL ABRASIVE WHEELS



**K-BA MASONRY** 

- Available in 14"
- 20 mm



**K-DG ASPHALT** AND DUCTILE IRON

- Available in 12", 14", or 16"
- 20 mm



# K-ME METAL

- · Three different wheels available in 12", 14", and 16" wheels with 20 mm or 1" arbor (TS 410, TS 420, TS 500i, TS 700, TS 710i, TS 800, and TS 910i only)
- 9" wheel with 7/8" arbor (TSA 230 only)



## K-ME METAL (TS 440 only)

- Available in 14"
- 20 mm
- Designed for TS 440 only

Note: The K-MF metal wheel (14" - 20 mm) is for use with the TS 440 only. Do not use the K-ME metal wheel (14" - 20 mm) on other cutting machines.

<sup>\*</sup>Compared to other STIHL wheels with a rating of 1 to 5

# CONCRETE CUTTER

Building on our reputation for creating innovative construction equipment, our concrete cutter packs the power needed to cut deep into tough job site materials.



# GS 461 STIHL ROCK BOSS®



The first of its kind from STIHL, the GS 461 is a powerful concrete cutter designed for deep cutting and square corners—perfect for construction and renovation projects.



# **ANTI-VIBRATION SYSTEM-**

Helps minimize the vibration levels, reduce operator fatigue, and provides a more comfortable working experience.



## STIHL ROLLOMATIC® G GUIDE BAR

The STIHL ROLLOMATIC® G is a guide bar that is designed for the professional application of concrete and stone cutting. The bar requires no bar oil—it uses water and features internal water channels that are directed toward the cutting area. This delivers optimal cooling and debris flushing of the chain and sprocket nose. The bar also features an additional tensioning hole to further increase chain tensioner travel.

Available in 12, 16, and 18 inches.



# 36 GBE-ECONOMY/RENTAL DIAMOND ABRASIVE CHAIN

Features pre-sharpened diamond segments on every other link, providing high cutting speed in concrete and stone materials. Great for short-term projects that require precise cutting through tough materials.



# 36 GBM-GENERAL PURPOSE DIAMOND ABRASIVE CHAIN

Diamond abrasive chain made exclusively for the GS 461 STIHL ROCK BOSS® and STIHL ROLLOMATIC® guide bar.



# 36 GGM-GENERAL PURPOSE DUCTILE IRON CHAIN

Diamond abrasive chain made exclusively for the GS 461 STIHL ROCK BOSS® for use with 16" STIHL ROLLOMATIC® guide bar for the cutting of ductile cast iron pipes.



# 36 GGM-DUCTILE IRON DIAMOND CHAIN

Diamond abrasive chain designed exclusively for the GS 461 STIHL ROCK BOSS® for use with 18" STIHL ROLLOMATIC® guide bar–designed for wet-cutting only of up to 17.7 inches.

CONCLETE CAPPER Source Type

| Power | Source Type | Sour

● Standard \*Dry weight and powerhead only. \*\*The actual listed guide bar length can vary from the effective cutting length

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Manufacturer reserves the right to change appearance, function, and components of any STIHL product without prior notice.



# TRIMMER AND BRUSHCUTTER FEATURES & BENEFITS

#### **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.

#### TRIMMING AND CUTTING HEADS -

With a wide range of cutting head options, many trimmers can take on a variety of tasks from light lawn trimming to heavy brush management.



#### **UPRIGHT TRANSLUCENT FUEL TANK**

Allows user to easily check fuel level before starting work. The upright position makes it easier to refill

#### **DEFLECTOR**

Helps provide protection from flying debris while trimming.

#### **TECHNOLOGY**

## 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 easy, a quick pull overcomes the engine's compression to minimize the strength and effort required to start. Available on selected products.

#### **High-Tech Polymer Housings**

Housings are lightweight, withstand greater impact, and are corrosion-resistant.

# **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.

#### **COMFORT FEATURES**

## **Fully Lined Drive Shaft**

The fully lined shaft provides smooth operation and less vibration.

#### Adjustable Front Handle

The front handle is easily adjustable (360-degree rotation) for comfort.

#### Protected or Enclosed Control Cables

The control cables on bike handle units are protected or enclosed to eliminate dangling and loose wires.

#### **Upright Translucent Fuel Tank**

The translucent fuel tank allows the operator to easily check fuel level before starting work and the upright position makes it easier to refill.

# **Handle Options**

1) 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 guickly and efficiently, with soft grips for increased comfort, the bike handle provides greater control and helps reduce operator fatique.

#### 2) LOOP HANDLE (R)

Loop handle grass trimmers and brushcutters are ideal for trimming between bushes and shrubs and other areas where space is limited.

# **WEEKLY USE FOR LIGHT TRIMMING**

STIHL has homeowners covered with easy-to-use, trimming around the yard.



# **FS 40 C-E**



Lightweight and reliable, the FS 40 C-E trimmer provides balanced operation and is equipped with STIHL Easy2Start<sup>™</sup> for effortless starting. Comes standard with AutoCut® C 6-2.

Not available for purchase or delivery in California.



# **FS 56 RC-E**



The fuel-efficient FS 56 RC-E features the STIHL Easy2Start™ System for quick, smooth starts, and has an elongated shaft for taller users. FS 56 C-E bike-handle version available. Comes standard with AutoCut® C 26-2.

Not available for purchase or delivery in California.



# **FSA 30**

*A5* 

The FSA 30 is the first 2-in-1 trimmer and edger in the flexible batterypowered AS System. It offers the user full ergonomic adjustability of the handlebar, the shaft length, and the mowing head angle



# NEW! **FSA 50**

The FSA 50 is a 2-in-l trimmeredger that features a steplesstelescopic shaft for the better ergonomics, an adjustable mowing head and flexible spacer that allows for closer trimming



# **FSA 60 R**

The FSA 60 R has a lightweight design and exceptional performance. Optimally paired with the AK 20 battery, the FSA 60 R has a run time of up to 25 minutes.\*

**FSE 60** 

With an easy

squeeze of the

trigger, the FSE 60

lightweight corded-

electric trimmer is

small to moderate

vard work.

capable of handling



# **FS 38**

A lightweight, value-priced consumer trimmer with many quality design features, the FS 38 is ideal for the occasional use

Not available for purchase or delivery in California



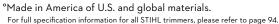
# FS 50 C-E

EASY START

FS 50 C-E features the STIHL Easy2Start<sup>™</sup> system and has an elongated shaft for taller users. Not available for purchase or delivery in California.







\*The battery run time may vary depending on how the tool is used.



# **LARGER SUBURBAN** YARDS

STIHL offers powerful and efficient trimming tasks. Whether you're working with a big yard or long fence lines, there's a trimmer to meet your needs.





# **NEW! FSA 70 R**

The FSA 70 R is a powerful direct-drive trimmer for the demanding homeowner with medium to high grass areas. It is the first AK System trimmer with the Rapid Click System which allows the user to switch the trimmer head with a click of a button.



# **FSA 86 R**

AP]

The FSA 86 R trimmer is capable of delivering strong, consistent performance that is perfect for homeowner and professional tasks.



# NEW! **FSA 110 R**

AP]

The Rapid Click System for quickly changing the mowing head, advanced AutoCut® C 12-2 trimming head, and large cutting width make this trimmer a powerhouse of efficiency featuring long run times and reduced downtime.



# **FS 70 R**

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The FS 70 R features a powerful and fuel-efficient engine, making quick work of daily professional landscaping tasks.

Not available for purchase or delivery in California.



# **FS 91 R**

The robust FS 91 R features a large fuel tank, which provides 30% longer run time than the previous model. FS 91 bike-handle version available.

Not available for purchase or delivery in California.



# FS 111 R

**`**■■°

A fuel-efficient, powerful trimmer, the FS 111 R handles tough jobs. FS 111 bike-handle version available.

Not available for purchase or delivery in California.



# **FSA 80 R**

AK)

Allows for multiple cutting options including line head and grass cutting blades, so you can trim your yard with ease. FSA 80 bike-handle version available.





# FS 94 R

The FS 94 R trimmer delivers one of the best power-to-weight ratios in its class, weighing just over 10 pounds-great for maneuvering around hills and other terrain.

Not available for purchase or delivery in California.



# **FS 111 RX**



The FS 111 RX features a lightweight, balanced, lowprofile design that makes it comfortable to use for demanding trimming tasks. It saves users time with a simplified three-step start procedure.

Not available for purchase or delivery in California

°Made in America of U.S. and global materials.

# **PROFESSIONAL JOBS & EXTENDED** TRIMMING TIMES

Our professional trimmers, brushcutters, and clearing saws feature power, fuel efficiency, and lasting durability—and they're specially designed for heavy-duty tasks-from controlled trimming jobs to extended trimming applications.









The FSA 120 R is virtually maintenance-free thanks to its brushless motor. Compatible with AP System batteries, this powerful trimmer offers a loop-handle design with quick release for easy height adjustment. FSA 120 bike-handle version available.

Comparable performance to the FS 94 R.





A professional loop-handle trimmer, the FS 131 R delivers incredible performance, long run times, and a simplified starting procedure. FS 131 bike-handle version available.

Not available for purchase or delivery

# **FSA 135 R**



The FSA 135 R trimmer delivers professional performance for a wide range of cutting applications, including trimming, cutting, and weed clearing. FSA 135 bike-handle version available.

# **FSA 200 R**



The FSA 200 R is a lightweight, powerful battery trimmer equipped with a loop handle and a variable-speed trigger, combining comfort with optimal performance and run time. FSA 200 bike-handle version available.

°Made in America of U.S. and global materials. Batteries and chargers sourced internationally.



## FS 251 R



The loop-handle FS 251 R is built with a simplified starting procedure for pros with no time to waste with a rugged design that offers optimal maneuverability. FS 251 bikehandle version available.

Sold and shipped with only the 4-tooth grass cutting blade in California.



# FS 311



This rugged bike-handle trimmer is powerful, versatile, and designed for all-day professional use. Not available for purchase or delivery



# **FS 361 C-EM**



The FS 361 C-EM has a fuel-efficient engine and features the STIHL M-Tronic<sup>™</sup> engine management system. Not available for purchase or delivery in California.



# **NEW GRIP DESIGN**

The STIHL FS Advanced Handle Grip on the FS 361 C-EM, FS 461 C-EM, and FS 561 C-EM offers the most ergonomic bike handle in the STIHL lineup with improved grip to reduce operator fatigue.



**FSA 400** 

AP:

The FSA 400 offers professionals a versatile option for trimming and clearing. As the most powerful trimmer in the AP Battery System, this trimmer is designed for user comfort with an ergonomic control handle and antivibration system.



NEW! **FSA 400 K** 

AP:

The FSA 400 K is the most powerful brushcutter in the AP Battery System featuring a short shaft (K) to take on dense, tough growth.



# **FS 461 C-EM**



The robust FS 461 C-EM delivers professional power and features the STIHL M-Tronic<sup>™</sup> system for optimum engine performance.



**FS 561 C-EM** 



The most powerful STIHL brushcutter in its class-the FS 561 C-EM cuts through

wild growth, hedges, and

thickets with ease.

For full specification information for all STIHL trimmers, please refer to page 94.

94	STIHLUSA.COM	TRIMMERS & BRUSHCUTTERS

WEEKLY HEE A DOUND BEDG DDIVE	Power Source Type	Displacement (cc/cu. in.)	Mechanical Power Output (kW/bhp)	Electrical Power Input	Voltage (V)	Weight (lbs.)*	Fuel Capacity (oz.)	Standard Cutting Tool	Cutting Width (in.)	STIHL Easy2Start™ (E)	Anti-Vibration System	STIHL M-Tronic™ (M)	Electronic Ignition Module	Multi-Function Control Handle	Simplified Starting Procedure	Standard Handle Type	Purge Pump Primer	IntelliCarb™ Compensating Carburetor	Translucent Upright Fuel Tank	Made in America of U.S. and global materials°
WEEKLY USE AROUND BEDS, DRIVEY	WAYS, EI <i>AS</i>		0.13/_	0.24	10.8	5.1		PolyCut™	9.8	_	_	_	•	•	_	Loop	_	_		_
FS 38		27.2/1.7	0.7/0.9			9.3	- 11.2	AutoCut®	15	_	_	_	•	•	•	Loop	•	_	-	_
FS 40 C-E	~	27.2/1.7	0.7/0.9	_	_	9.9	11.5	AutoCut®	15	•	_	_	•	•	•	Loop	•	_	•	
FS 50 C-E	~	27.2/1.7	0.8/1.1	_	_	10.1	11.5	AutoCut®	16.5	•	_	_	•	•	•	Loop	•	_	•	
NEW! FSA 50	AK	_	0.30/-	0.43	36	6.6	-	AutoCut®	12	_	_	_	_	•	_	Loop	_	_	_	_
FS 56 C-E	7	27.2/1.7	0.8/1.1	-	_	11.5	11.5	AutoCut®	16.5	•	_	_	•	•	•	Bike	•	_	•	
FS 56 RC-E	~	27.2/1.7	0.8/1.1	_	_	10.6	11.5	AutoCut®	16.5	•	_	_	•	•	•	Loop	•	_	•	
FSA 60 R	AK		0.51/_	0.65	36	7.1	-	AutoCut®	14	_	_	_	_	_	_	Loop	_	_	_	_
FSE 60	<b>-</b>	_	-	-	120	8.8	_	AutoCut®	14	_	_	_	_	_	_	Loop	_	_	_	_
LARGE YARDS, LONGER FENCELINE		_	_	_	120	0.0	_	AutoCut	1-4							Соор				
NEW! FSA 70 R	AK	_	0.80/_	1.20	36	7.7		AutoCut®	16	_	_	_	_	•	_	Loop	_	_	_	_
FS 70 R	1	27.2/1.7	0.9/1.2	_	_	10.6	11.5	AutoCut®	16.5	_	_	_	•	•	•	Loop	•	_	•	
FSA 80	AK	_	0.80/_	1.03	36	11.1	_	AutoCut®	15	_	_	_	_	_	_	Bike	_	_	_	
FSA 80 R	AK	_	0.80/_	1.03	36	10.6	_	AutoCut®	15	_	_	_	_	_	_	Loop	_	_	_	
FSA 86 R	AP	_	0.51/_	0.65	36	7.3	_	AutoCut®	13.8	_	_	_	_	_	_	Loop	_	_	_	_
FS 91	~	28.4/1.7	1.00/1.3	_	_	12.8	24.0	AutoCut®	16.5	_	•	_	•	•	•	Bike	•	•	•	
FS 91 R	~	28.4/1.7	1.00/1.3	_	_	12.1	24.0	AutoCut®	16.5	_	•	_	•	•	•	Loop	•	•	•	
FS 94 R	~	24.1/1.5	0.90/1.2	_	_	10.1	18.3	AutoCut®	16.5	_	•	_	•	•	•	Loop	•	_	•	
FS 111 RX		31.4/1.9	1.1/1.4	_	_	11.0	24.0	AutoCut®	16.5	_	•	_	•	•	•	Loop	•	•	•	
PROFESSIONAL JOBS, EXTENDED TI	RIMMINO	TIMES														,				
NEW! FSA 110 R	AP	_	0.94/_	1.20	36	7.3	_	AutoCut®	14	_	_	_	_	•	_	Loop	_	_	_	
FS 111	1	31.4/1.9	1.1/1.4	_	_	12.8	24.0	AutoCut®	16.5	_	•	_	•	•	•	Bike	•	•	•	
FS 111 R		31.4/1.9	1.1/1.4	_	-	12.1	24.0	AutoCut®	16.5	_	•	_	•	•	•	Loop	•	•	•	
FSA 120	AP)	_	0.80/_	1.03	36	11.4	-	AutoCut®	15	_	-	-	-	_	_	Bike	-	_	_	
FSA 120 R	AP	_	0.80/_	1.03	36	11	-	AutoCut®	15	_	_	_	_	_	_	Loop	_	_	_	
FS 131	~	36.3/2.2	1.4/1.9	-	-	12.8	24.0	AutoCut®	16.5	_	•	-	•	•	•	Bike	•	•	•	
FS 131 R		36.3/2.2	1.4/1.9	_	-	12.1	24.0	AutoCut®	16.5	_	•	-	•	•	•	Loop	•	•	•	
FSA 135	AP)	_	0.95/_	1.03	36	10.8	-	AutoCut®	16.5	_	_	_	_	_	_	Bike	_	_	_	_
FSA 135 R	AP	-	0.95/_	1.03	36	10.1	-	AutoCut®	16.5	_	_	-	-	-	-	Loop	-	-	_	_
FSA 200	AP:	_	1.55/_	2.00	36	12.8	-	AutoCut®	18	_	_	_	_	_	_	Bike	_	_	_	_
FSA 200 R	AP	-	1.55/_	2.00	36	10.6	_	AutoCut®	18	-	-	-	_	_	-	Loop	-	-	-	_
FS 251	1	41.6/2.5	2.0/2.7	_	-	15.2	25.4	AutoCut®	16.5	_	•	-	•	•	•	Bike	•	•	•	_
FS 251 R	1	41.6/2.5	2.0/2.7	-	-	14.6	25.4	AutoCut®	16.5	_	•	-	•	•	•	Loop	•	•	•	_
FS 311	1	36.3/2.2	1.4/1.9	_	-	15.9	24.0	AutoCut®	18.9	_	•	-	•	•	•	Bike	•	•	•	_
FS 361 C-EM	<b>*</b>	37.7/2.3	1.7/2.3	-	-	19.2	25.4	AutoCut®	20.5	•	•	•	•	•	•	Bike	•	•	•	-
NEW! FSA 400	AP)	_	2.00/-	2.50	36	15.6	-	AutoCut®	20.5	_	•	-	-	•	_	Bike	-	_	_	_
NEW! FSA 400 K	AP	-	2.00/-	2.50	36	15.2	-	Circular Saw Blade	20.5	-	•	-	-	•	-	Bike	-	-	_	-
FS 461 C-EM	1	45.6/2.8	2.2/3.0	-	-	19.2	25.4	AutoCut®	20.5	•	•	•	•	•	•	Bike	•	•	•	-
FS 561 C-EM		57.1/3.5	2.8/3.8	-	-	22.5	33.5	AutoCut®	22	•	•	•	•	•	•	Bike	•	•	•	-

<sup>●</sup> Standard O Optional - Not Applicable
\*Dry weight without cutting attachment or deflector.

 $<sup>^\</sup>circ\text{Made}$  in America of U.S. and global materials. Batteries and chargers sourced internationally.

# **EDGERS & BED REDEFINER**

STIHL edgers provide a professional finish by clearing curbside weeds, overgrown grass, and compacted soil with durable components for both homeowners and professionals.



FC 56 C-E

STIHL EASY START

With its fuel-efficient engine, the FS 56 C-E edger features the STIHL Easy2Start™ system for almost effortless starting.

Not available for purchase or delivery in California.



The FC 70 is a professional, curved-shaft edger offering high performance to homeowners and pros.

Not available for purchase or delivery in California.



**FCA 135** 

AP)

A curved-shaft, battery-powered edger that delivers quiet, professional performance.



**FCA 140** AP)

A straight-shaft, battery-powered professional edger with high torque for creating a clean-looking landscape.



`**\_\_\_** 

The FB 131 bed redefiner features a line-of-sight indicator for precision and adjustable depth wheel to ensure a consistent cutting depth. Not available for purchase or delivery in California.



**FCA 80** 

AK)

The battery-powered FCA 80 curved-shaft edger is a durable precision tool for homeowners, providing the same exceptional power as its gas-powered counterpart,



FC 91

The FC 91 is a professional, curved-shaft edger with high blade speed

Not available for purchase or delivery in California.



shaft FC 96 features a large fuel tank, providing long run time.

Not available for purchase or delivery



FC 111 

Bring your "A" game to any landscaping job with the most powerful gas-powered edger in the STIHL line. The FC 111 gets users to the job faster with its easy three-step starting procedure.

Not available for purchase or delivery

	Power Source	Displacement (	Mechanical Pov Output (kW/bh	Weight* (lbs.)	Fuel Capacity (	Gear Ratio	Maximum Blade Speed (rpms)	Arbor Size (mm	Blade Size (cm/	Blade Cutting Depth (cm/in.)	Shaft Type - Straight/Curv	STIHL Easy2Sta	Adjustable Dep	"Line of Sight"	"Open" Guard	Multi-Function Control Handle	Made in Americ and global mat
EDGERS																	
FC 56 C-E		27.2/1.7	0.8/1.07	13.5	11.5	1:01.0	8,300	25.4/1.0	20.3/8.0	-	Curved	•	•	•	•	•	
FC 70		27.2/1.7	0.9/1.2	13.0	11.5	1:01.2	8,300	25.4/1.0	20.3/8.0	-	Curved	-	•	•	•	•	
FCA 80	AK	-	-	10.8	-	1:01.0	8,300	25.4/1.0	20.3/8.0	_	Curved	-	•	•	•	•	
FC 91		28.4/1.7	1.0/1.3	13.2	24.0	1:01.2	8,100	25.4/1.0	20.3/8.0	_	Curved	_	•	•	•	•	
FC 96		28.4/1.7	1.0/1.3	13.7	24.0	1:02.1	4,800	25.4/1.0	20.3/8.0	-	Straight	-	•	•	•	•	
FC 111		31.4/1.9	1.1/1.4	13.7	24.0	1:02.1	4,800	25.4/1.0	20.3/8.0	_	Straight	-	•	•	•	•	
FCA 135	AP	-	_	11.2	-	1:1.235	8,100	25.4/1.0	20.3/8.0	_	Curved	-	•	•	•	•	
FCA 140	AP:	-	_	12.6	-	1:2.09	4,800	25.4/1.0	20.3/8.0	_	Straight	_	•	•	•	•	
BED REDER	INER	2															
FB 131		36.3/2.2	1.40/1.90	17.2	24.0	1:02.1	4,800	25.4/1.0	-	6.6/2.6	Straight	_	•	•	•	•	

Standard - Not Applicable

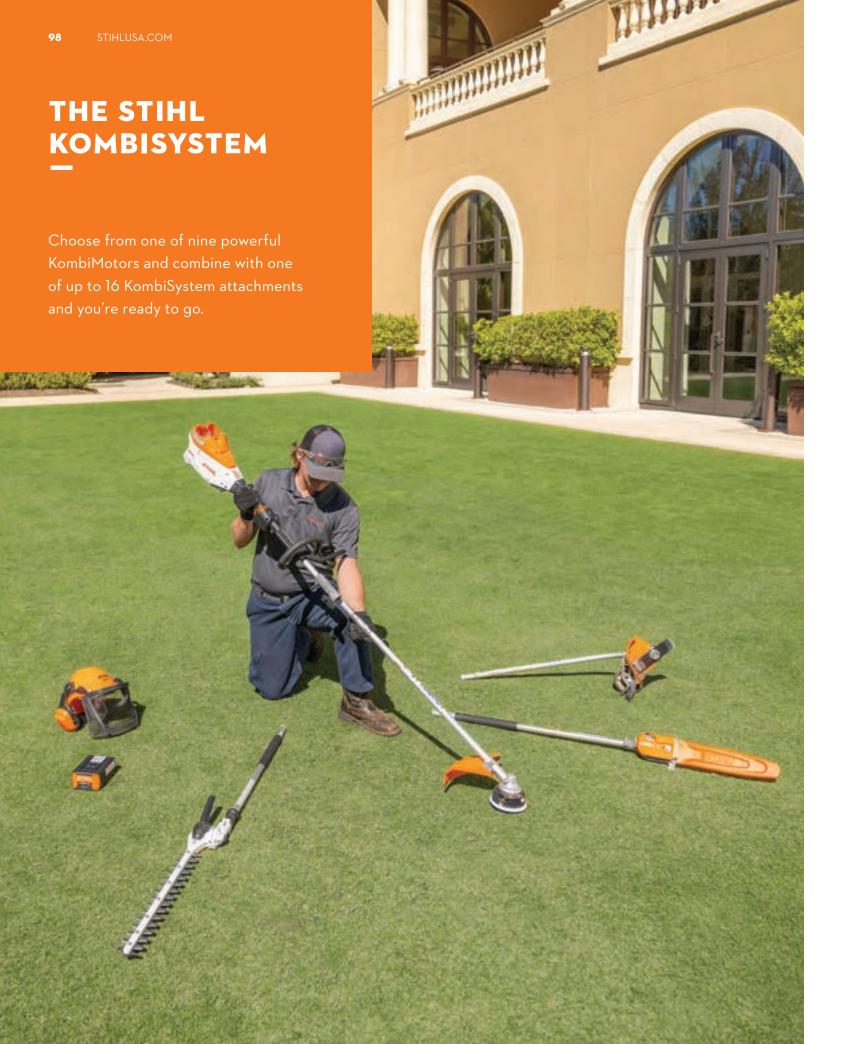
\*Dry weight

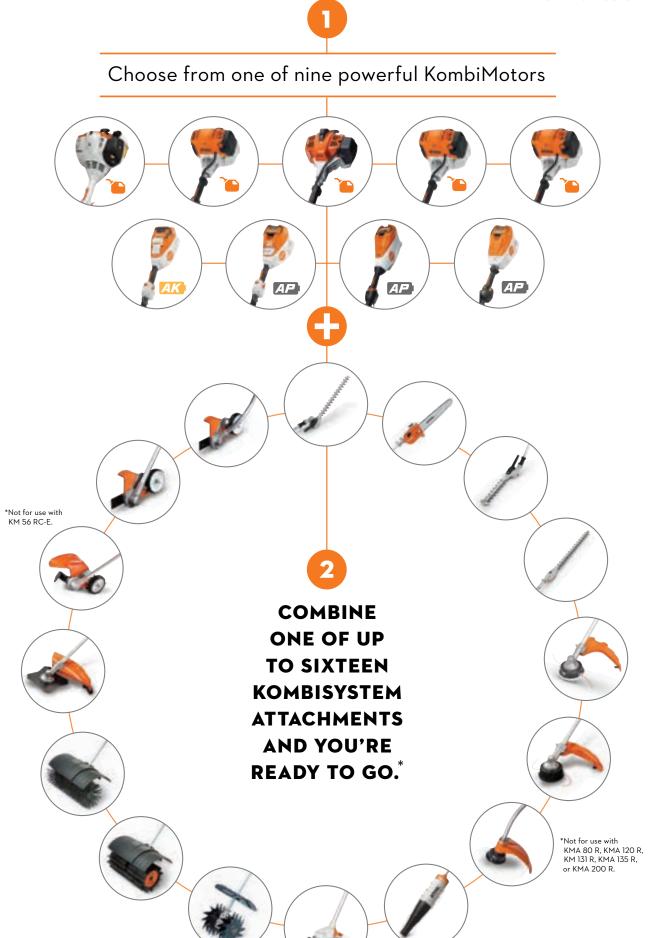
Note: Specifications are as of Oct. 1, 2024. For most recent updates, visit STIHLusa.com. Models and specifications are subject to change without notice. Manufacturer reserves the right to change appearance, function and components of any STIHL product without prior notice.

°Made in America of U.S. and global materials. Batteries and chargers sourced internationally.

the FC 56 C-E. °Made in America of U.S. and global materials. Batteries and chargers sourced internationally.

For full specification information for all STIHL edgers, please refer to page 97.







# KM 56 RC-E





The versatile KM 56 RC-E features a powerful STIHL engine and the STIHL Easy2Start<sup>™</sup> system makes starting almost effortless. Not available for purchase or delivery in



# KM 94 R

"Great product! Allows you to have multiple yard tools at a fraction of the cost."



Check out this review and others on the product pages at STIHLusa.com.



# **KMA 80 R**





The KMA 80 R batterypowered KombiMotor is made with the same durable components as its gas counterpart and can take on a variety of tasks with up to 15 optional attachments.



# **KM 94 R**





The professional KM 94 R features the innovative ECOSPEED throttle set wheel, allowing the user to set the most effective throttle speed for a particular job and attachment. Not available for purchase or delivery in



# KM 91 R





The professional KM 91 R provides landscapers professional performance and offers simplified starting with its semi-automatic choke lever.

Not available for purchase or delivery in California.



# **KM 111 R**



The KM 111 R features a powerful engine and offers

simplified starting with its semi-automatic choke lever.

Not available for purchase or delivery in

°Made in America of U.S. and global materials. Batteries, chargers, and attachments sourced internationally.





# **KMA 120 R**





**KM 131 R** 

The KMA 120 R is built for professional, extended use and features compatibility with 15 toolless attachments for a wide range of landscaping tasks.

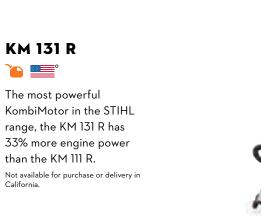


# **KMA 135 R**



Maximize your productivity with the versatile KMA 135 R, a battery-powered KombiMotor that delivers professional performance to rival its gaspowered counterpart.

Comparable performance to the KM 111 R.



# **NEW! KMA 200 R** AP)

Features 50% more power and 12% faster speed than the KMA 135 R and is compatible with 15 Kombi attachments.

KM/KMA SERIES KOMI	ВІМОТ	ORS													
KM 56 RC-E		27.2/1.7	0.8/1.07	_	-	9.5	11.5	14	•	-	•	•	•	_	
KMA 80 R	AK.	_	0.80/_	1.00	36	6.8	-	15	_	-	•	•	_	-	
KM 91 R		28.4/1.7	1.0/1.3	_	-	9.7	24.0	16	-	•	•	•	•	•	
KM 94 R		24.1/1.5	0.9/1.2	_	_	8.8	18.3	16	-	•	•	•	•	_	
KM 111 R		31.4/1.9	1.1/1.4	-	-	9.7	24.0	16	-	•	•	•	•	•	
KMA 120 R	AP]	_	0.80/_	1.00	36	7.5	_	15	_	_	•	•	_	_	
KM 131 R		36.3/2.2	1.4/1.9	-	-	9.7	24.0	15	-	•	•	•	•	•	
KMA 135 R	AP]	_	0.95/_	1.20	36	7.5	_	15	_	_	•	•	_	_	_
NEW! KMA 200 R	AP	-	1.50/_	1.90	36	8.6	_	15	_	_	•	•	_	_	_
STIHL YARD BOSS®															
MM 56 C-E		27.2/1.7	0.9/1.1	_	-	21.8	11.5	10	•	-	_	•	•	•	

● Standard Optional - Not Applicable

\*Dry weight and powerhead only.

Note: Specifications are as of Oct. 1, 2024. For most recent updates, visit STIHLusa.com. Models and specifications are subject to change without notice. Manufacturer reserves the right to change appearance, function, and components of any STIHL product without prior notice.

Note: STIHL KM Series KombiMotors and STIHL YARD BOSS® power tools are designed to work with a variety of attachments.

°Made in America of U.S. and global materials. Batteries, chargers, and attachments sourced internationally.

# KOMBISYSTEM ATTACHMENTS



# **BF-KM**

# MINI-CULTIVATOR

Ideal for flower bed rejuvenation and mixing amendments into the soil.



# **BG-KM BLOWER**

Delivers the power needed for quick debris removal for

outdoor cleanup projects.



Gives bed edges a professional, manicured finish.

Not for use with KM 56 RC-E.

		Weight (kg/lbs.)
KOMBIS	YSTEM ATTACHMENTS	rreigne (ng/1201)
BF-KM	MINI-CULTIVATOR	4.1/9.0 <sup>1</sup>
BG-KM	BLOWER	1.8/4.0
FBD-KM	BED REDEFINER	3.5/7.7
FCB-KM	CURVED LAWN EDGER	2.2/4.9 <sup>2</sup>
FCS-KM	STRAIGHT LAWN EDGER	2.6/5.72
FS-KM	BRUSHCUTTER W/ 4-TOOTH GRASS BLADE	1.2/2.6 <sup>3</sup>
FSS-KM	NEW! LINE HEAD TRIMMER	1.2/2.63
FS-KM	LINE HEAD TRIMMER	1.2/2.6 <sup>3</sup>
FSB-KM	CURVED-SHAFT TRIMMER	1.0/2.12
FH-KM	145° ADJ. POWER SCYTHE	2.1/4.7
HL-KM	O° STRAIGHT HEDGE TRIMMER	1.6/3.5
HL-KM	145° ADJ. HEDGE TRIMMER	2.3/5.1
нт-км	POLE PRUNER (10" BAR)	1.9/4.24
HT-KM	POLE PRUNER (12" BAR)	1.9/4.24
KB-KM	BRISTLE BRUSH	6.4/14.11
KW-KM	STIHL PowerSweep™	7.4/16.3 <sup>1</sup>
RG-KM	RECIPROCATOR	2.5/5.5

- With deflector
- <sup>2</sup> With cutting tool and deflector
- <sup>3</sup> Without cutting tool, without deflector
- <sup>4</sup> Without bar and chain
- Note: Weights shown are for attachments only. For powerhead weights, refer to charts on page 101. Note: Specifications are as of Oct. 1, 2024.
- For most recent updates, visit **STIHLusa.com**

# FCB-KM

# CURVED LAWN EDGER

Features an adjustable depth-control wheel for edging along walkways and planting beds.

# FCS-KM

## STRAIGHT LAWN EDGER

Features an open deflector design for cleaning up edges with more power.

# FS-KM

# **BRUSHCUTTER WITH** 4-TOOTH GRASS BLADE

Features a 4-tooth cutting blade for weeds and thick, tough grass.

# **NEW!**

# FSS-KM

## LINE HEAD TRIMMER

High-torque trimmer attachment compatible with all STIHL KombiSystem powerheads.

# FS-KM

# LINE HEAD TRIMMER

Delivers great maneuverability for trimming around landscape obstacles.



# FSB-KM

**FH-KM 145°** 

**ADJUSTABLE** 

working range.

HL-KM 0°

TRIMMER

extension available.

POWER SCYTHE

Ideal for precise weed and grass

trimming and features a 145°

STRAIGHT HEDGE

Tackle hard-to-reach hedges with the

efficient, fixed-angle 0° attachment.

# **CURVED SHAFT TRIMMER**

Designed for greater user comfort and control for trimming around yards.

Not for use with KMA 80 R, KMA 120 R, KM 131 R, KMA 135 R, or KMA 200 R.



# KB-KM

# **BRISTLE BRUSH**

Wide sweeping surface makes quick work of big sweeping jobs.



## KW-KM

# STIHL POWERSWEEP™

Heavy-duty rubber flaps clean up caked dirt on concrete, move pebbles and sand from turf, and water and light snow from hard, flat surfaces.



# **RG-KM**

# RECIPROCATOR

Reciprocating action of the blades may reduce the risk of thrown objects while working. Ideal for use in high-traffic areas and around golf course bunkers, ponds, lakes, and ditch banks. Not for use with KM 56 RC-E.



## **HL-KM 145°**

Optional HT/HL CFK shaft

# ADJUSTABLE HEDGE TRIMMER

Features an adjustable 145° working range, allowing cuts at different angles.

Optional HT/HL CFK shaft extension available. Available in 20" or 24" blade.



# HT/KM

# SHAFT EXTENSION

When tall branches and shrubs are out of reach, this shaft extension lengthens the reach of your pole pruner attachment.



# HT/HL-KM CFK

# SHAFT EXTENSION

A 37" carbon-fiber shaft extension for HT and HL applications. Extremely lightweight-less than 2 lbs.



Makes quick work of pruning trees and shrubs.

Optional HT/HL CFK shaft extension available. Available with 10" or 12" bar.

# YARD BOSS®

This easy-to-use cultivator is a customizable multi-tasking tool equipped to meet your specific property needs.



# **MULTI-FUNCTION CONTROL HANDLE**

Easy access to all of the controls on one comfortable handle makes it easy to complete tasks.

# STIHL EASY2START™

Makes starting the MM 56 C-E almost effortless, eliminating the need for a strong pull of the starting cord designed to make starting STIHL products fast and easy.



The folding handles and front hand grip make the YARD BOSS® compact and easy to transport and store.

# **MM 56 C-E** YARD BOSS®



The MM 56 C-E YARD BOSS® is an easyto-use, multi-tasking tool equipped to meet specific property needs. It comes standard as a cultivator and easily transitions to any of its eight optional attachments.

°Made in America of U.S. and global materials. Attachments and accessories sourced internationally.

# YARD BOSS® ATTACHMENTS



RL-MM LAWN AERATOR

Rotating tines are designed to promote water absorption and root health.



**BK-MM BOLO TINES CULTIVATOR** 

Cultivate deeper into the soil to prepare for planting.



# **KB-MM BRISTLE BRUSH**

Make quick work of sweeping jobs on walkways and other paved surfaces.

Note: This attachment must be used with large deflector and extensions. Do not use on grass lawns.



FS-MM TRIMMER

Trim around the yard and tackle heavy weeds and tough growth.

Note: The FS-MM must be used with MM Wheel Kit.



FC-MM BED EDGER

Cut defined edges and separate the grass from the planting area.



# MF-MM LAWN **DETHATCHER**

Remove dead grass and other material from the top of the lawn.

Note: This attachment must be used with large deflector and extensions.



# **KW-MM** STIHL POWERSWEEP™

Heavy-duty rubber flaps clean up caked dirt on concrete, move pebbles and sand from turf and water, and light snow from hard, flat surfaces.

Note: This attachment must be used with large deflector and extensions.



# **BF-MM PICK TINES CULTIVATOR**

Break up weeds and hardened soil in the garden.

# **OPTIONAL ACCESSORIES**



# **MM WEIGHT KIT**

Provides additional weight for optimized attachment performance.



## **MM DEPTH GAUGE**

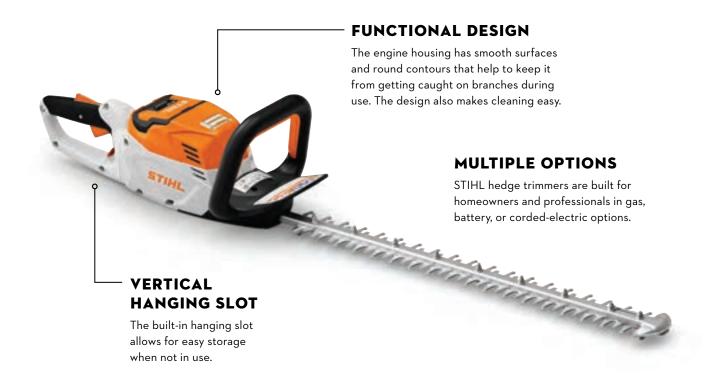
Allows for variable working depths when using cultivator attachments.



# **MM WHEEL KIT**

Delivers improved handling, transport, and maneuverability with most attachments.

# **HEDGE TRIMMER FEATURES & BENEFITS**



#### **TECHNOLOGY**

# **Double-Sided Cutting Blades**

STIHL hedge trimmers with double-sided cutting blades cut in both directions.

# Two-Handed Design

Equipment with this feature is easily started by activating switches on the loop handle and the rear handle at the same time. The cutting speed can be adjusted using the rear trigger control, allowing for a fine and precise cut. The two-handed design is suitable for both left- and right-handed users.

#### Laser-Cut Diamond-Cut Blades

Each blade is laser cut and ground using diamond discs. The hardened cutting edges are highly resilient and remain sharp for a longer period of time.

#### **COMFORT FEATURES**

## **Tip Protector**

The tip protector makes cutting near the ground or along walls easier while protecting the trimmer's cutters from damage.

#### Rubberized Soft-Touch Handle

Soft rubber texture is both easy to grip and makes the product comfortable to hold for extended periods.

## Blade Scabbard

Each hedge trimmer comes with a blade scabbard to help protect the cutting blade during storage and transport.

# **Ergonomic Loop Handle**

The ergonomic loop handle is ideal for making cuts in any direction.

# **SEASONAL TRIMMING & SMALLER SHRUBS**

Our hedge trimmers are lightweight, easy to use, and designed to make quick work of overgrown shrubs and bushes.



With faster speeds than the previous model, the HSA 26 battery-powered garden shears put an unparalleled level of cutting precision in the palm of your hand.



The HSA 30 is an easy-to-use hedge trimmer that gives you the high-quality performance you need to get the job done. Equipped with double-sided, laser-cut, diamond-ground blades, the HSA 30 is designed to help you achieve a more precise cut with less effort as you take on small hedges and shrubs.



**HSA 40** 

Built with a compact, lightweight design, the HSA 40 is the ideal tool for small yards. The laser-cut, diamond-ground, doublesided blades offer optimal maneuverability and clean cuts.

For full specification information for all STIHL hedge trimmers, please refer to page 114.



**HS 45** 

Available with an 18" double-sided reciprocating blade, the HS 45 is powered by a dependable STIHL engine to deliver the power needed to cut through shrubbery with ease. Not available for purchase or delivery in California.



**HS 46 C-E** 

*A5* 



The HS 46 C-E is the lightest gasoline-powered hedge trimmer in the STIHL line and features STIHL Easy2Start™ technology, which makes starting the trimmer nearly effortless.

Not available for purchase or delivery in California.



**HSA 50** 

The HSA 50 battery hedge trimmer features double-sided, droplet-shaped cutters with diamond-ground blades for exceptional performance at an affordable price.



**HSE 52** 



Lightweight, yet durable, the HSE 52 corded-electric hedge trimmer features a 20" double-sided blade that cuts in both directions and a D-shaped handle for easy cutting at various positions.

# **NUMEROUS HEDGES & EXTENSIVE** TRIMMING

Our well-balanced hedge trimmers feature anti-vibration technology, delivering the cutting power needed groomed hedges and shrubs.





The HS 56 hedge trimmer is the ideal balance of power and portability for professional users and comes with a blade tip guard that helps to keep blades sharper longer.

Not available for purchase or delivery in California.



**HSA 60** 

The HSA 60 is the most powerful battery-powered hedge trimmer in the AK System. Delivers fast cutting speeds of 3,000 strokes per minute and features a rotating handle.



**HSE 70** 



Made for clean cutting, the HSE 70 corded-electric hedge trimmer is lightweight and easy to maneuver and features a long 24" blade to make fast work of larger shrubs.



The HS 82 is a win-win for professional landscapers, available in a pruning (R) and trimming (T) version in both 24" and 30" blade length options, offering two ways to tackle trimming tasks.

Not available for purchase or delivery in California.



The lightweight and well-balanced HS 87 features a singlesided blade and is available in a pruning (R) and trimming (T) version to tackle overgrown shrubs.

Not available for purchase or delivery in California.

For full specification information for all STIHL hedge trimmers, please refer to page 114.



**HSA 100** 



The HSA 100 features a rotating handle for increased user ergonomics, optimized blade geometry, and diamond-ground blades for clean cuts.

Comparable performance to the HS 56.



**NEW!** 

**HSA 140** 



The most powerful double-sided HSA from STIHL with onboard AP battery slot uses the same proven, hardened, dual diamondground blade system as gasoline-powered counterparts. Equipped with 24" double-sided blades.

Two versions available:

R-for rejuvenation and cutting of larger branches T-for trimming leaves and twigs

Comparable performance to the HS 82.



# **HSA 100**

"The unit has plenty of power, good balance (with an AP 200 battery), nice wide cut capacity, and teeth that cut cleanly and accurately."



Check out this review and others on the product pages at STIHLusa.com.



# **NEW!**

**HSA 150** 



First single-sided HSA from STIHL with onboard AP battery slot. Leaf rakes are assembled onto each unit for ease of cleaning trimmed debris.

Two versions available:

R-in 30" only, for rejuvenation and cutting of larger branches T-in 30" and 40", for trimming leaves and twigs

Comparable performance to the HS 87.



# **ERGONOMIC ROTATING HANDLE**

The rotating handle allows for comfortable work, making it easy to switch directions to maneuver through complex hedge trimming without slowing down. Depending on the application, you can rotate it 90° to the right or left. In addition to the professional batterypowered HSA 100, the HSA 60 in STIHL's AK Battery System made for homeowners also features an ergonomic rotating handle.



# **EXTENDED-REACH HEDGE TRIMMERS**

Our battery and gasoline-powered extended-reach hedge trimmers are available in fixed and articulating blade











**HLA 86** 

With the ability to telescope an

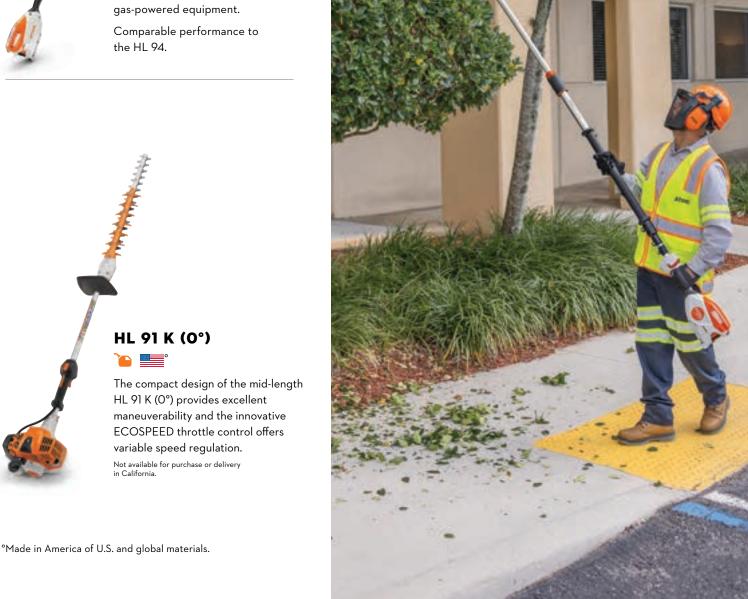
additional 27.6", the HLA 86 gives

pros the benefits of battery power

with the performance and proven

construction of our professional

AP]



# HL 94 K (0°)



The HL 94 K (O°) features a fixed-angle blade and the STIHL exclusive ECOSPEED throttle set wheel for variable speed control, making it a must-have for pros.

Not available for purchase or delivery in California.

# HL 94 K (145°)

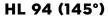


Built with professionals in mind, the HL 94 K (145°) has an articulating blade offering a cutting range of 145°, in 13 locking positions, to precisely trim difficult hedges.



°Made in America of U.S. and global materials.







The HL 94 (145°) features





When precision matters in hard-toreach places, pros rely on the control and performance of this professionalgrade trimmer's 0° fixed-angle cutting head and short shaft design.

AP)

HLA 135 K (145°)



For a combination of versatility and control, the short shaft design of this pro-grade hedge trimmer with its articulating 145° cutting head gives users all they need in a durable design.



HLA 135 (145°)



With an articulating 145° cutting head and an extended-reach shaft, this professional-grade hedge trimmer gives pros the reach and range they need to take on a variety of jobs.

°Made in America of U.S. and global materials. Batteries and chargers sourced internationally. For full specification information for all STIHL hedge trimmers, please refer to page 114.

	Power Source Type	Displacement (cc/cu. in.)	Mechanical Power Output (kW/bhp)	Voltage (V)	Weight (lbs.)*	Fuel Capacity (oz.)	Blade Length (cm/in.)	Blade Type - Single-Sided/ Double-Sided	Strokes Per Minute	Cutting Head - Articulated/Fixed	STIHL Anti-Vibration System	STIHL Easy2Start™	Rear Swivel Handle	Simplified Starting	Multi-Function Control Handle	Telescoping Pole	Made in America of U.S. and global materials°
SEASONAL TRIMMING, SMALLER SHRUBS																	
HSA 26	A5	_	-	10.8	1.5	-	Shrub: 20/7.9 Grass: 12/4.7	Double	2,200	Fixed	-	-	_	-	-	-	-
HSA 30	<b>A5</b>	_	-	10.8	4.5	_	45/18	Double	2,800	Fixed	_	-	_	_	-	_	_
HSA 40	A5	_	-	10.8	4.6	-	50/20	Double	2,800	Fixed	_	-	_	_	-	-	_
HS 45		27.2/1.66	0.75/1.01	_	10.4	7.8	46/18	Double	3,700	Fixed	•	_	-	_	-	-	_
HS 46 C-E		21.4/1.31	0.65/0.87	-	9.5	9.5	56/22	Double	3,640	Fixed	•	•	-	•	•	-	_
HSE 52	<b>-</b>	_	-	120	6.8	_	50.8/20	Double	3,400	Fixed	_	_	-	_	-	-	_
HSA 50	AK	_	-	36	6.4	_	50/20	Double	2,800	Fixed	-	-	-	-	-	-	_
NUMEROUS HEDGES AND SHRUBS																	
HS 56		21.4/1.31	0.65/0.87	-	9.9	9.5	61/24	Double	3,640	Fixed	-	-	-	•	•	-	_
HSA 60	AK.	_	-	36	7.7	_	60/24	Double	3,000	Fixed	_	-	_	_	-	-	_
HSE 70	<b>→</b>	-	-	120	9.3	-	61/24	Double	3,200	Fixed	-	-	-	-	-	-	_
HS 82 R (24")		22.7/1.4	0.7/0.94	-	11.9	15.6	61/24	Double	3,100	Fixed	•	-	•	•	•	-	-
HS 82 T (24")		22.7/1.4	0.7/0.94	-	11.2	15.6	61/24	Double	5,100	Fixed	•	-	•	•	•	-	-
HS 82 R (30")		22.7/1.4	0.7/0.94	-	12.6	15.6	76.2/30	Double	3,100	Fixed	•		•	•	•	-	_
HS 82 T (30")		22.7/1.4	0.7/0.94	-	11.7	15.6	76.2/30	Double	5,100	Fixed	•	-	•	•	•	-	-
HSA 100	AP)	_	-	36	7.7	-	60/23.6	Double	3,000	Fixed	_	-	_	_	-	-	_
SIZABLE JOBS, EXTENDED TRIMMING TIMES	ı													ı			
HS 87 R (30")		22.7/1.4	0.7/0.94	-	12.1	15.6	76.2/30	Single	3,100	Fixed	•	-	-	•	•	-	-
HS 87 T (30")		22.7/1.4	0.7/0.94	-	11.5	15.6	76.2/30	Single	5,000	Fixed	•	-	-	•	•	-	-
HS 87 T (40")	~	22.7/1.4	0.7/0.94	-	12.1	15.6	101.6/40	Single	5,000	Fixed	•	-	_	•	•	-	_
NEW! HSA 140 R (24")	AP	-	-	36	9.5	-	60/24	Double	2,600/3,000/3,400	Fixed	-	-	•	-	-	-	_
NEW! HSA 140 T (24")	AP:	-	-	36	9.3	-	60/24	Double	3,900/4,500/5,000	Fixed	_	-	•	_	-	-	-
NEW! HSA 150 R (30")	AP	-	-	36	10.1	-	75/30	Single	2,600/3,000/3,400	Fixed	_	-	•	_	-	-	-
NEW! HSA 150 T (30")	AP)	-	-	36	9.5	-	75/30	Single	3,900/4,500/5,000	Fixed	_	-	•	_	-	-	-
NEW! HSA 150 T (40")	AP :	-	-	36	10.4	-	100/40	Single	3,900/4,500/5,000	Fixed	_	-	•	_	-	-	_
EXTENDED-REACH HEDGE TRIMMERS																	
HL 56 K (O°)		27.2/1.66	0.8/1.07	-	12.6	11.5	50/20	Double	_	Fixed	-	-	-	•	•	-	
HLA 56	AK	-	-	36	8.4	-	45.7/18	Double	2,800	Articulating	_	-	-	_	-	-	_
HLA 66	AP :	-	-	36	8.1	-	50.8/20	Double	3,000	Articulating	_	-	_	_	-	-	-
HLA 86	AP)	-	-	36	10.6	-	50/20	Double	3,000	Articulating	-	-	-	_	-	•	_
HL 91 K (O°)		24.1/1.5	0.9/1.2	-	11.9	18.3	60/24	Double	3,900	Fixed	•	-	-	•	•	-	
HL 94 K (O°)		24.1/1.5	0.9/1.2	-	12.1	18.3	60/24	Double	3,900	Fixed	•	-	_	•	•	-	
HL 94 K (145°)		24.1/1.5	0.9/1.2	-	12.8	18.3	60/24	Double	3,600	Articulating	•	_	-	•	•	-	
<b>HL 94</b> (145°)		24.1/1.5	0.9/1.2	-	13.7	18.3	60/24	Double	3,600	Articulating	•	-	_	•	•	-	_
HLA 135 K (O°)	AP	_	-	36	10.4	-	60/24	Double	3,200/3,600/4,000	Fixed	-	_	-	_	-	-	
HLA 135 K (145°)	AP)	_	-	36	11.5	-	60/24	Double	3,200/3,600/4,000	Articulating	_	-	_	_	-	-	
HLA 135 (145°)	AP.	_	-	36	12.4	-	60/24	Double	3,200/3,600/4,000	Articulating	-	-	-	-	-	-	

# **GARDEN & POLE PRUNERS**



# **ROBUST METAL BRANCH HOOK**

Helps remove loose clippings from trees

## **TECHNOLOGY**

# Robust Branch Hook

The robust branch hook helps remove loose clippings from trees.

# Unique Two-Piece Shaft Design

The unique shaft design provides easy storage and transport.

# 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.

## **COMFORT FEATURES**

#### **Telescoping Pole**

With an adjustable shaft, telescoping pole pruners can cut branches up to 16 feet above ground.

## 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 fast and easy. 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 select products.

#### **Foot Mount**

The foot mount provides added stability for resting the machine on the ground while also protecting the motor housing.

# **GTA 26**

## **A5**:

The innovative and versatile GTA 26 battery-powered garden pruner features a 4" guide bar to prune small diameter branches and timber.



# **GTA 26** EXTENSION (PICTURED BELOW)

Extending a user's reach by nearly five feet for those hard-to-reach branches, the GTA 26 extension shaft also features a branch hook, ideal for pulling down smaller branches suspended in the tree canopy.



# **HTA 50**

The first pole pruner in the AK System is ideally suited for occasional pruning of hard-to-reach areas and use in noise-sensitive environments.

# HT 56 C-E



# STIHL EASY START

The fuel-efficient HT 56 C-E pole pruner features a lightweight gearbox that enhances maneuverability and user comfort and STIHL Easy2Start™ technology provides almost effortless starts.



°Made in America of U.S. and global materials.

For full specification information for all STIHL pole pruners, please refer to page 119.



maintenance

# **HTA 66**



The HTA 66 fixed-length pole pruner gives users a host of performance features with the clean, reduced-noise operation offered from battery power.

STIHLUSA.COM



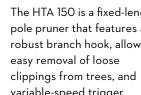
# HT 105



Designed for easy handling, the HT 105 pole pruner offers users a telescopic design that provides reach while still maintaining rigidity and control.



The HT 135 pole pruner offers a telescoping shaft and a powerful engine to give users the reach and performance needed for challenging cutting jobs.



#### **HTA 150 HTA 160**



The HTA 150 is a fixed-length pole pruner that features a robust branch hook, allowing variable-speed trigger.



# HT 250



The 7' fixed-length HT 250 pole pruner is equipped with a high displacement engine, providing the power needed for tough forestry or arboriculture pruning applications.



# **HTA 86** AP)

The HTA 86 features comparable performance to its gas counterpart the HT 56 C-E. This pole pruner with a telescoping outer shaft gives users the benefits of low noise, clean battery power in a durable, proven tool design.



# **HT 134**



With its durable metal gearbox construction, the fixed-length HT 134 gives users excellent maneuverability and reduces user fatigue when compared to previous models.



# **HTA 135**



The batterypowered HTA 135 telescoping pole pruner is designed for professional use and features a robust design.



AP]

	Power Source Type	Displacement (cc/cu.	Mechanical Power Output (kW/bhp)	Electrical Power Input (kW)	Voltage (V)	Weight* (lbs.)	Fuel Capacity (oz.)	Chain Oil Capacity («	Overall Length (in.) - With Cutting Attach	Guide Bar Length (in - Recommended**	Saw Chain Pitch	STIHL OILOMATIC® Saw Chain Type	Side-Access Chain Tensioner	Shaft Type (Fixed/Telescoping)	STIHL Easy2Start™ (	Made in America of U.S. and global mate
GARDEN PRUI	NER															
GTA 26	A5	_	-	-	10.8	2.7	_	-	_	4	1/4" P	PM3	_	-	-	-
POLE PRUNER	S															
HTA 50	AK	_	0.58/-	0.83	36	8.6	_	3.6	-	10	1/4" P	PM3	•	Fixed	-	-
HT 56 C-E		27.2/1.66	0.8/1.1	_	-	14.1	11.5	4.1	110.2	10	1/4" P	PM3	•	Fixed	•	
HTA 66	AP	-	0.83/-	1.10	36	7.9	_	3.6	94.8	10	1/4" P	PM3	•	Fixed	-	-
HTA 86	AP:	_	0.83/-	1.10	36	11	_	3.6	126	10	1/4" P	PM3	•	Telescoping	-	_
HT 105		31.4/1.9	1.05/1.4	_	_	17.4	17.9	7.4	_	12	1/4" P	PM3	•	Telescoping	-	
HT 134		36.3/2.2	1.4/1.9	_	_	13.2	17.9	7.4	83.4	14	3/8" P	РММ3	•	Fixed	-	
HT 135		36.3/2.2	1.4/1.9	_	-	17.4	17.9	7.4	106.2-154	14	3/8" P	РММ3	•	Telescoping	-	
HTA 135	AP)	_	1.10/–	1.65	36	15	_	_	126	10	3/8" P	РММ3	•	Telescoping	-	
HTA 150	AP	_	1.40/-	1.85	36	10.4	_	-	76	10	3/8" P	РММ3	•	Fixed	-	
HTA 160	(AP)	_	1.40/-	1.85	36	15.2	_	_	159	10	3/8" P	РММ3	•	Telescoping	_	_
HT 250		40.2/2.45	1.6/2.1	-	-	13.9	21.6	7.4	84	14	3/8" P	РММ3	•	Fixed	-	_

<sup>•</sup> Standard O Optional - Not Applicable \*Dry weight \*\*The actual listed guide bar length can vary from the effective cutting length based on the gear head design. Note: Specifications are as of Oct. 1, 2024. For most recent updates, visit STIHLusa.com. Models and specifications are subject to change without notice. Manufacturer reserves the right to change appearance, function, and components of any STIHL product without prior notice.

<sup>°</sup>Made in America of U.S. and global materials. Batteries and chargers sourced internationally.

STIHLUSA.COM

# **BLOWER & SHREDDER VACUUM FEATURES**



# **TECHNOLOGY**

# **Multi-Function Control Handle**

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

#### 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 fast and easy. 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 select products.

#### Low-Noise Sound Damper (Handheld Blower)

A noise suppression-muffler in the blower tube on handheld blowers makes this an ideal future for homeowners or landscapers working in noise-sensitive areas.

#### **Purge Pump Primer**

The purge pump primer feature enables the user to prime the carburetor with fuel, enabling easier starting. The purge pump primer is designed in a way that the operator cannot flood the machine by priming the carburetor too many times. Flooding the engine is still possible if the choke is not removed after the engine fires.

# **COMFORT FEATURES**

## **Soft-Grip Handle**

This handle design provides a secure and comfortable grip.

#### **Adjustable Blower Tools**

The adjustable blower tube makes it easy for users to change the length to suit their height and access hard-to-reach areas.

# **Anti-Vibration System** (Backpack Blowers)

The STIHL anti-vibration system helps reduce operator fatigue and provides a more comfortable working experience.

# **WEEKLY USE AROUND BEDS** & DRIVEWAYS

Keep leaves, clippings, and other yard debris under control with STIHL handheld blowers.



# **NEW! BGA 30**

This battery-powered blower comes with two blower nozzles to quickly tackle various cleanup tasks around your home and yard.

AK)



# **NEW! BGA 50**

Lightweight, easy-to-use, battery-powered blower ideal for noise-sensitive areas. Increased power and performance compared to the previous model (BGA 57).



A perfect choice for homeowners seeking premium STIHL quality, the BG 50 boasts the highest power-to-weight ratio in the STIHL gasoline-powered handheld lineup.

Not available for purchase or delivery in California



#### **BG 56 C-E**

The BG 56 C-E is easy to use, features the STIHL Easy2Start™ system, and its high-performance engine makes quick work of leaves.

Not available for purchase or delivery in California.



## SH 56 C-E



The fuel-efficient SH 56 C-E is a shredder vac/blower with the convenience of the STIHL Easy2Start™ system.

Not available for purchase or delivery in California.



# **SHA 56**

The first shredder vac/blower in the AK System is a versatile tool that delivers the high performance and dependability of two STIHL products in one.



# **BGA 60**

AK

The most powerful blower in the STIHL AK Battery System, the BGA 60 combines excellent blowing force with a range of features for comfort and convenience.



#### **BGE 71**



The BGE 71 is a versatile, two-speed corded-electric blower for high or low speed and noise control.

°Made in America of U.S. and global materials. Batteries and chargers sourced internationally. For full specification information for all STIHL blowers, please refer to page 126.

Please note that not all products are equipped with the features presented here. Only the most important features are described on this page. For further explanations and information, please see page 126 or online at STIHLusa.com

# **LARGER AREAS & NUMEROUS TREES**

Our hardworking handheld and backpack blowers deliver power, use to tackle larger yards and jobs.



#### **BGA 86**

The BGA 86 is a powerful, lightweight battery-powered blower that's great for pros and homeowners who desire a professional-grade product.

Comparable performance to the BG 86.



**BG 86** 

The BG 86 has earned the title of our most powerful gasoline-powered dedicated handheld blower, designed for landscaping professionals.

Not available for purchase or delivery in California



# **BG 86 C-E**



The BG 86 C-E is our most powerful gasoline-powered dedicated handheld blower, made even better with STIHL Easy2Start<sup>™</sup> technology.

Not available for purchase or delivery in California.



SH 86 C-E

technology.

AP:





The professional SH 86 C-E easily converts from a shredder vac into a handheld blower and features STIHL Easy2Start™

Not available for purchase or delivery in California.



The SHA 140 is the most powerful shredder vac in the STIHL lineup. It features a 14:1 reduction ratio and up to 60 minutes of run time\* when paired with the AP 300 S battery.

# **NEW!**

# **BGA 250**



The BGA 250 features a max velocity of 190 mph and 26 Newtons\*\* of force, coming in at nearly twice the power of the BGA 86. The ergonomic shape of the blower tube allows for maneuverability and comfortable operation.



# QUIET -

Low-noise operation ideal for noise-restricted environments

# COMPACT ERGONOMIC DESIGN

Highly maneuverable and built with operator comfort in mind



# **NEW! BGA 160**



The innovative, ergonomic shape of the angled blower tube provides a natural working position, and the easy-to-use cruise control allows users to set the speed and remove their finger from the trigger so they can focus on the job at hand. With a virtually maintenance-free brushless motor, the BGA 160 is not only powerful, it's built to stand the test of time.



## **BR 200**



**\*** 

The BR 200 is a lightweight, professional-grade backpack blower for use around the home.

Not available for purchase or delivery in California



## **BGA 200**



High performance in a battery package, the BGA 200 is the most powerful handheld battery-powered blower in the STIHL range.

Comparable performance to the BR 500.



#### **BR 200**

"This is one of the best purchases I have ever made. It is lightweight, yet powerful. It makes fast work of blowing my driveway, patio, and sidewalks."



Check out this review and others on the product pages at STIHLusa.com.

<sup>°</sup>Made in America of U.S. and global materials.

<sup>\*</sup>The battery run time may vary depending on how the tool is used.

<sup>°</sup>Made in America of U.S. and global materials. Batteries, chargers, and accessories sourced internationally.

<sup>\*\*</sup>Newton is the force needed to accelerate 1 kg of mass at the rate of 1 m/sec². For full specification information for all STIHL blowers, please refer to page 126.

# **PROFESSIONAL JOBS & EXTENDED BLOWING TIMES**

Our professional backpack blowers are ergonomically designed to reduce vibration and increase comfort.

Most importantly, they provide reliable power-a necessity when you're using our blowers all day, every day.



## **BGA 300**

The BGA 300 backpack blower offers powerful performance and commercial-grade durability. It features the STIHL Noise Reduction System with long run times and little to no maintenance for efficient operation. It is also STIHL Smart connector 2 A ready.

Comparable performance to the BR 430.



## **BR 350**



the BR 350 provides rugged power to tackle heavy debris while delivering exceptional fuel economy.

Not available for purchase or delivery in California



# **BR 430**

A professional-grade backpack blower with the features pros need to get the job done, the BR 430 provides excellent fuel economy and comfort.

Not available for purchase or delivery in California.



# **BR 450**

AP:

A professional two-stroke backpack blower, the BR 450 has plenty of power to get the job done.

Not available for purchase or delivery in California.

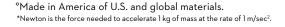


## **NEW!**

# **BRA 500**

Powerful blowing force of 32 N\* and exceptional power-toweight ratio for heavy-duty work and optimal user comfort.

AP]





#### **BR 600**

An all-in-one backpack blower, the BR 600 combines power, fuel efficiency, and durability.

Not available for purchase or delivery in California.



**BR 700 X** 

**`**■■°

AP]



The powerful, professional BR 700 X features a flexible pleated connecting hose and fixed-length lightweight tube.

Not available for purchase or delivery in California.



# **NEW!**

**BRA 600** 

Powerful blowing force of 35 N\* and exceptional power-toweight ratio for heavy-duty work and optimal user comfort.



## **BR 700**

The BR 700 blower with adjustable tube length is one of the most powerful blowers in the STIHL range and reduces bottom-line costs with its fuel-efficient engine.

Not available for purchase or delivery in California



# BR 800 C-E MAGNUM®





The most powerful blower in the STIHL line, the BR 800 C-E MAGNUM® features a starting handle on the side of the unit, allowing users to start and restart the engine while wearing the blower on their back.

Not available for purchase or delivery in California.



## BR 800 X MAGNUM®



The BR 800 X MAGNUM® offers maximum power in a lighter weight version of the BR 800 C-E MAGNUM® to tackle large properties.

Not available for purchase or delivery in California.



# "Very powerful, starts easy, and best blower I have ever used."









Check out this review and others on the product pages at STIHLusa.com.

oMade in America of U.S. and global materials. For full specification information for all STIHL blowers, please refer to page 126.

BLOWERS & SHREDDER VACS 127

	Power Source Type	Displacement (cc/cu. in.)	Mechanical Power Output (kW/bhp)	Voltage (V)	Weight* (lbs.)	Fuel Capacity (oz.)	Sound Pressure Level - dB(A)**	Maximum Air Velocity (mph)**	Air Volume at Nozzle (cfm)**	Blowing Force / Newtons***	Round Nozzle	Flat Nozzle	Curved Round Nozzle	Anti-Vibration System	STIHL Easy2Start™ (E)	STIHL ElastoStart™	Low-Noise Sound Damper (L)	Hip Belt	Lightweight Version (X)	Adjustable Tube	Toolless Adjustable Handle	Made in America of U.S. and global materials°
WEEKLY USE AROU	JND BE	DS AND DR	IVEWAYS																			
NEW! BGA 30	<i>A5</i> :	-	-	10.8	3.4	_	59	96	253	5	•	•	-	-	-	-	_	-	-	-	-	-
BG 50		27.2/1.66	0.7/0.9	-	7.9	14.5	70	159	412	13	•	-	-	-	-	-	-	-	-	-	-	
BG 56 C-E		27.2/1.66	0.7/0.9	-	9.3	18.3	70	159	412	13	•	-	-	-	•	-	-	-	-	-	-	
NEW! BGA 50	AK	-	-	36	4.8	-	55	123	455	11	•	-	-	-	-	-	-	-	-	•	-	
BGA 57	AK:	-	_	36	5.1	_	59	123	365	9	•	•	-	-	_	_	_	-	-	•	-	
BGA 60	AK	-	-	36	5.0	-	56	154	459	13/151	•	-	-	-	-	-	-	-	-	•	-	_
BGE 71	<b>*</b>	-	_	120	6.8	_	58/64	L:119/H:148	L:232/H:285	L:6/H:9	-	•	-	_	-	-	_	-	-	•	-	-
SH 56 C-E		27.2/1.66	0.7/0.9	-	11.5	18.3	70	159	412	13	•	-	-	-	•	-	-	-	-	•	-	
SHA 56	AK)	-	-	36	S:9.3 B:7.1	_	62	125	328	8	•	•	-	-	-	-	-	-	-	•	-	
LARGER AREAS, N	UMERO	US TREES																				
BGA 86	AP:	-	-	36	6.2	_	58	154	459	15	•	•	-	-	-	-	_	-	-	•	-	-
BG 86		27.2/1.66	0.8/1.07	-	9.7	14.9	70	F:190/R:154	F:365/R:444	15	•	•	-	•	_	-	-	-	-	•	-	
BG 86 C-E		27.2/1.66	0.8/1.07	_	9.9	14.9	70	F:190/R:154	F:365/R:444	15	•	•	-	•	•	_	_	-	-	•	-	
SH 86 C-E		27.2/1.66	0.8/1.07	-	12.3	14.9	70	170	444	15	•	-	-	•	•	-	-	-	-	•	-	
NEW! SHA 140	AP)	-	-	36	11.2	_	-	190	535	-	•	-	-	_	_	_	_	-	-	•	-	-
NEW! BGA 160	AP	-	-	36	5.7	-	83	170	550	21	•	-	-	_	-	_	-	-	-	•	-	-
BGA 200	AP)	-	_	36	7.1	_	59¹	188¹	553¹	21 <sup>1</sup>	•	•	-	-	-	-	_	-	-	•	-	
BR 200		27.2/1.66	0.8/1.07	-	12.6	35.5	70	150	400	12	•	-	•	•	-	-	-	-	-	•	-	
NEW! BGA 250	AP)	-	-	36	6.0	_	60	190	615	26	•	-	-	_	_	_	_	-	-	•	-	_
PROFESSIONAL JO	BS, EX	TENDED BL	OWING TI	MES																		
BGA 300	AP)	-	-	36	16.5	_	59 <sup>1</sup>	192²	571²	26 <sup>2</sup>	•	•	-	_	-	_	_	-	-	•	-	-
BR 350		63.3/3.86	2.1/2.8	-	22.0	57.5	74	201	436	17	•	•	-	•	-	-	-	•	-	•	-	
BR 430		63.3/3.86	2.9/3.9	_	22.3	57.5	76	219	500	26	•	•	•	•	-	•	_	•	-	•	-	-
BR 450		63.3/3.86	2.9/3.9	_	23.4	57.5	77	219	642	28	•	-	•	•	-	-	-	•	-	•	•	
NEW! BRA 500	AP)	-	_	36	22.5	_	64	192.3	735.8	31.5	•	•	•	_	_	-	_	•	-	•	-	-
BR 600		64.8/3.95	2.8/3.8	-	21.6	47.3	75	238	677	32	•	•	•	•	-	-	-	•	-	•	-	
NEW! BRA 600	AP:	-	_	36	22.5	_	64.8	246.1	789	34	•	•	•	_	-	-	-	•	-	•	-	-
BR 700		64.8/3.95	2.8/3.8	_	23.4	47.3	75	197	912	35	•	•	•	•	-	-	-	•	-	•	•	
BR 700 X		64.8/3.95	2.8/3.8	_	23.0	47.3	75	193	901	34	•	_	_	•	_	_	_	•	•	_	•	
BR 800 C-E MAGNUM®	® 1	79.9/4.9	3.2/4.4	-	25.8	67.6	78	239	912	41	•	•	•	•	•	_	-	•	-	•	•	
BR 800 X MAGNUM®		79.9/4.9	3.2/4.4	_	23.1	67.6	78	239	912	41	•	-	-	•	_	_	_	•	•	•	•	

<sup>●</sup> Standard — Not Applicable
L = Low H = High F = Flat tube R = Round tube

¹Measurements in Boost mode
²Boost mode with AR 3000 L

<sup>\*</sup>Dry weight

\*\*As measured per ANSI B175.2 standard (gasoline-powered blowers only)

\*\*\*Newton is the force needed to accelerate 1 kg of mass at the rate of 1 m/sec².

# **SPRAYERS**

professional, STIHL offers a wide range of sprayers for both granular and liquid applications. Choose a multi-purpose manual sprayer or a commercial-grade backpack sprayer.





## SG 11

The versatile SG 11 is great for the garden or farm and features a translucent tank for managing liquid levels.



## **SG 20**

The 18-liter SG 20 maintains constant working pressure and is comfortable and lightweight, helping professionals get through the day with less fatigue.



## SG 31

The easy-to-use SG 31 is powerful, easily portable, and equipped with a 5-liter tank to tackle user's spraying tasks.



SG 51

The SG 51 manual backpack sprayer is a lightweight and versatile tool that combines smart design with functionality, making it dependable and easy to use.

	Power Source Type	Displacement (cc/cu. in.)	Mechanical Power Output (kW/bhp)	Weight (lbs.)*	Fuel Capacity (oz.)	Container/Tank Capacity (L/gal.)	Air Velocity (m/sec / mph)	Air Volume (m3h/cfm)	Maximum Spray Range - Horizontal (m/ft.)	Maximum Spray Range - Vertical (m/ft.)	Simplified Starting Procedure	Pressure Pump Pre-installed	Translucent Fuel Tank	Variable Speed Throttle Lock	Variable Control of Liquid Discharge	Made in America of U.S. and global materials
MANUA	L SPR	AYERS														
SG 11	Manual	_	_	1.0	_	1.5/0.4	-	_	-	_	-	_	_	_	_	_
SG 20	Manual	_	_	11.2	-	18.0/4.8	_	_	_	_	-	-	_	_	_	_
SG 31	Manual	_	-	4.0	-	5.0/1.3	-	-	_	-	_	_	_	_	_	-
SG 51	Manual	_	_	9.9	_	12.0/3.2	_	_	_	_	-	-	-	_	_	_
SG 71	Manual	_	_	10.6	_	18.0/4.8	_	_	-	-	_	_	_	_	_	_
POWER		YERS														
SGA 85	AP	-	-	13.7	-	17.0/4.5	-	-	-	-	-	-	-	-	_	-
SR 200		27.2/1.66	0.8/1.07	18.7	36.5	10.0/2.1	81/181	580/341	9.0/29.5	5.5/18.0	•	0	•	•	•	
SR 430		63.3/3.86	2.9/3.9	27.3	57.5	14.0/3.7	90/201	920/542	14.5/48.0	13.0/43.0	•	•	•	•	•	_
SR 450		63.3/3.86	2.9/3.9	28.2	57.5	14.0/3.7	90/201	920/542	14.5/48.0	13.0/43.0	•	0	•	•	•	_





# SG 71

The SG 71 manual backpack sprayer gives professionals a versatile and reliable option that leverages smart design with great functionality.



# **SGA 85**

The SGA 85 is the first commercial grade batterypowered sprayer in the STIHL line to deliver a large spraying range to treat large areas.

AP:



# SR 200 🔑 🚟

The lightweight SR 200 delivers more power than a manual sprayer and is ideal for small tree farms or vineyards.



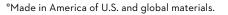
# **SR 430**

The powerful, fuel-efficient, liquid-only SR 430 delivers a large spraying range, reducing the time it takes to treat large areas. Comes standard with pressure pump kit.



## **SR 450**

Ideal for distributing liquid or solid compounds, the SR 450 converts from misting to dusting applications without any special tools or additional equipment.



# **SPRAYER ACCESSORIES**

(FOR SR 200, SR 430, AND SR 450)

#### PRESSURE PUMP KIT:

Provides constant delivery rate and recirculates liquid in holding tank.



#### LOW VOLUME NOZZLE:

For precise metering of liquids when low flow rates are needed.



#### **TUBE EXTENSION:**

Extends spraying tube for additional reach. (Only applicable for the SR 430 and SR 450)





# PRUNING SAWS, POLE PRUNERS, & SAWS

Experience quality and precision in the palm of your hand. STIHL offers a wide range of saws and pole pruners for clean and smooth cuts by hand.



**FOLDING SAW** 

**PS 10** 

Portable pruning saw features a 6" chrome-plated blade to cut branches up to 2" in diameter.



**PS 30** 

# **FOLDING SAW**

A curved 7" tapered ground blade provides precision cutting for branches 2" in diameter.



# **PS 40**

# PRUNING SAW

This 7" fixed blade with impulsehardened teeth can cut dense or frozen branches up to 2.5" in diameter.



# **PS 75**

# ARBORICULTURE SAW

This 13" saw works as a versatile attachment on the PP 600, PP 800, or PP 900 telescoping pole pruner.



# **PS 80**

## ARBORICULTURE SAW

The 16" nickel-plated blade makes this saw the ultimate attachment for the PP 600 or PP 800 pole pruner.



## **PS 90**

## ARBORICULTURE SAW

A 13" fixed-blade arboriculture saw for branches up to 4" in diameter.



# SHARPENING FILE

Equipped to return your pruning saws to near-factory condition.

PRUNING SAW'S           Cutting Capacity         2.0"         2.0"         2.5"         3.0"         4.0"         4.0"           Blade Length         6.0"         7.0"         7.0"         9.5"         13.0"         13.0"           Blade Style         Folding         Folding         Fixed         Fixed         Fixed         Fixed           Blade Shape         Straight         Curved         Straight         Straight         Curved         Curved           Blade Finish         CP         CP         CP/IH         CP/IH         CN         CP/IH           Resharpenable Blade         Yes         Yes         No         No         Yes         No           Overall Length         13.7"         14.8"         13.2"         16.0"         20.5"         19.0"		PS 10	PS 30	PS 40	PS 60	PS 70	PS 90
Blade Length         6.0"         7.0"         7.0"         9.5"         13.0"         13.0"           Blade Style         Folding         Folding         Fixed         Curved         Curved         Curved         Curved         Curved         Curved         Curved         CP/IH         CP/IH         CN         CP/IH         CP/IH         CN         CP/IH         Resharpenable Blade         Yes         No         No         No         Yes         No	PRUNING SAWS						
Blade Style     Folding     Folding     Fixed     Fixed     Fixed       Blade Shape     Straight     Curved     Straight     Straight     Curved     Curved       Blade Finish     CP     CP     CP/IH     CP/IH     CN     CP/IH       Resharpenable Blade     Yes     Yes     No     No     Yes     No	Cutting Capacity	2.0"	2.0"	2.5"	3.0"	4.0"	4.0"
Blade Shape         Straight         Curved         Straight         Straight         Curved         Curved           Blade Finish         CP         CP         CP/IH         CP/IH         CN         CP/IH           Resharpenable Blade         Yes         Yes         No         No         Yes         No	Blade Length	6.0"	7.0"	7.0"	9.5"	13.0"	13.0"
Blade Finish         CP         CP         CP/IH         CP/IH         CN         CP/IH           Resharpenable Blade         Yes         Yes         No         No         Yes         No	Blade Style	Folding	Folding	Fixed	Fixed	Fixed	Fixed
Resharpenable Blade Yes Yes No No Yes No	Blade Shape	Straight	Curved	Straight	Straight	Curved	Curved
·	Blade Finish	CP	CP	CP/IH	CP/IH	CN	CP/IH
Overall Length 13.7" 14.8" 13.2" 16.0" 20.5" 19.0"	Resharpenable Blade	Yes	Yes	No	No	Yes	No
-	Overall Length	13.7"	14.8"	13.2"	16.0"	20.5"	19.0"



Note: Plastic sheath

Impulse-hardened blade teeth require

less frequent sharpening and can

tackle limbs up to 3" in diameter.

ARBORICULTURE SAW

The 13" chemical-nickel blade makes

this saw ideal for branches up to 4"

**PS 60** 

**PS 70** 

in diameter.

PRUNING SAW





Its 7' reach and ergonomic 180° revolving arm allow for precision cutting at almost any angle.



Lightweight and can be fitted with a lopper or saw head to reach 10' above the ground.



# TELESCOPING

POLE

A lightweight telescoping pole easily extends from 7.1' to 18.4' for precision cutting.



# PRUNER SET

A high-carbon, steel blade and two durable fiberglass poles with a working reach of 18' above the ground.

	PP 101	PP 600	PP 800	PP 900
EXTENDED-REACH POLE PRU	INERS			
Cutting Capacity - with Lopper	0.75"	1.25"	1.25"	1.25"
Cutting Capacity – with Saw Blade	-	4.0"	4.0"	4.0"
Blade Length	Pruners	12.0"	16.0"	13.0" or 16.0"
Blade Finish	СР	CP	СР	CP
Replaceable Blade	Yes	Yes	Yes	Yes
Pole Material	Aluminum	Aluminum	Aluminum	Fiberglass
Overall Length	7.0'	10.8' Max.	18.4' Max.	18.0' Max.*

\*Comes standard with 12' pole. Optional 6' pole extends height to 18'. CP = Hard Chrome-Plated

	PS 75*	PS 80*	Lopper Head*
EXTENDED-REACH POLE AT	ACHMENTS		
Fits Model	PP 600, PP 800, PP 900	PP 600, PP 800, PP 900	PP 600, PP 800, PP 900
Cutting Capacity	4.0"	4.0"	1.25"
Blade Finish	CN	СР	N/A
Replaceable Blade	Yes	Yes	Yes
Available Sheath, Scabbard or Cover	-	Scabbard	Cover

\*PS 75 and PS 80 require adapter to fit PP 900. See STIHL Price Book for PP 900 lopper head attachment. CN = Chemical Nickel CP = Hard Chrome-Plated

# HAND PRUNERS, LOPPERS, & HAND SHEARS

Experience quality and precision in the palm of your hand. Shape, trim, and keep your garden in top shape with the quality and durability of STIHL handheld garden tools.

Pruners work best when sized to fit the user's hand. Use these symbols in selecting the best pruner to meet your needs.









**PP 70** HAND PRUNER



Strong, yet precise, this hand pruner can handle anything from fine pruning tasks to twigs up to 0.8".



**PP 10** HAND PRUNER

**PP 30** 

HAND PRUNER



A lightweight, dependable hand pruner designed to tackle most pruning jobs.



**PP 40** HAND PRUNER

Ideal for thicker twigs and stems, featuring a longer, wider blade that resists sap and can be re-sharpened.







A high-quality hand pruner made exclusively for smaller hands and designed to tackle tough cutting jobs.



**PP 80** HAND PRUNER



Made for large hands, featuring a longer handle for comfort and improved grip, with a 1" cutting capacity.

LEATHER SHEATH

Fits all hand pruners. Has belt clip and belt slots.



Designed for smaller hands, a PVC-

for cutting twigs, vines, and stems.

coated handle delivers the right grip

PRUNER, AXE, AND **TOOL SHARPENER** 

With a tungsten carbide blade and a highimpact nylon handle, this tool sharpens all STIHL Precision Series™ hand pruners, loppers, axes, and hatchets.



CP = Hard Chrome-Plated



PL 5 LOPPER

Strong, lightweight lopper with tubular steel handles and contoured grips for comfortable use.



PL 10 LOPPER

Light and portable 24" lopper with a specially curved cutting head for vines and branches up to 1.25".



PL 30 LOPPER

A medium-sized lopper with a specialized cutting head for tree pruning jobs up to 2" in diameter.



PL 40 LOPPER

Large, 32" aircraft aluminum handles provide pruning leverage for higher tree branches.





**HEAVY-DUTY HEDGE SHEAR** 

Heavy-duty resin handles and cold forged steel 8.5" blades provide strength for all types of trimming and sculpting.



PRECISION HEDGE SHEAR

Professionally manicure and sculpt with ergonomic, shock-absorbent handles and 7" steel blades.



#### ADJUSTABLE HEDGE SHEAR

Nickel-plated, high carbon 6.75" blades and extendable handles designed for trimming tall bushes.

	Heavy-Duty	Adjustable	Precision
HEDGE SHEARS			
Cutting Capacity	0.375"	0.375"	0.375"
Blade Shape	8.5"	6.75"	7.0"
Blade Finish	Mirror Polished	Nickel Plated	Chrome Plated
Handle Material	Oak	Aluminum	Forged Aluminum
Resharpenable Blade	Yes	Yes	Yes
Replaceable Blade	No	No	Yes
Weight	1.8 lbs.	2.0 lbs.	1.7 lbs.
Length	22.0"	Adj. 28.0" - 41.5"	25.7"

# **AXES & FORESTRY TOOLS**

STIHL forestry hand tools are made from professional-grade components with durable engineering to help you take on a wide range of work.





# LOG **STAND**

Connects to a cant hook or log peavey for easy elevation while cutting.



# **TWISTED SPLITTING WEDGE**

A 45° angle provides precision and leverage for splitting logs and firewood.



# **CANT HOOK**

Features a heavy-duty body designed to grip and move logs in a wide range of sizes.



## LOG PEAVEY

Ideal for turning heavy logs and features a steel spike for greater control over movement.



# **HOOKAROON**

Features a non-slip grip and curved spike to firmly grab wood and drag with ease.



# LOG CARRIER

Hinged hooks firmly grip large logs for easy transport.



Lightweight hatchet featuring a high-quality ash handle for comfort and durability.



Premium ash handle, oversized neck and fine-tuned balance-ideal for creating kindling and general use.



A 5-piece head attachment system and a C60 steel headideal for felling and limbing.



A well-balanced head and premium ash handle-excellent for felling and light-duty splitting.

# **PRO SPLITTING** AXE

A lightweight axe with a premium American hickory wood handle and durable German-forged head.

# WOODCUTTER SPLITTING MAUL

A durable drop-forged steel head and precision-ground edge-ideal for driving wedges or splitting large logs.

# **PRO SPLITTING** MAUL

An extra-large striking face designed to reduce misses and improve splitting performance.

AXES Handle Material Ash Ash Ash Hickory Hickory Hickory	Pro Splitting Maul
Handle Material Ach Ach Ach Hickory Hickory	
ASII ASII IIICKOI IIICKOI IIICKOI	Ash
Cutting Head Weight         1.3 lbs.         2.75 lbs.         2.2 lbs.         2.8 lbs.         5.5 lbs.         6.6 lbs.	6.6 lbs.
Overall Length         15.75"         19.75"         23.5"         27.5"         31.5"         35.0"	33.5"

Note: Specifications are as of Oct. 1, 2024. For most recent updates, visit STIHLusa.com





# COME ALONG FOR THE RIDE

Homeowners and professionals alike trust STIHL for the precision, durable construction, and powerful performance needed to get the job done. After nearly a century of innovation in handheld cutting tools, STIHL is cutting a new path forward with the all-new STIHL zero-turn mowers.





## STIHL RZ 142 MOWER

This powerful zero-turn mower features a 23 hp V-Twin engine, a 42" mowing deck, and is equipped with ReadyStart™ technology for mower to start with the turn of a key.

Not available for purchase or delivery in California.



## STIHL RZ 152 MOWER

This consumer model features fourwheel suspension, 52" fabricated deck, a powerful 25 hp V-Twin engine, and a ZT 2800 transmission.

Not available for purchase or delivery in California.



## STIHL RZ 261 MOWER

Four-wheel suspension, 25 hp V-Twin engine, and a 61" deck make this perfect for homeowners with large properties.

Not available for purchase or delivery in California.

°Made in America of U.S. and global materials. Attachments and accessories sourced internationally.

# **PROFESSIONAL MODELS**



## STIHL RZ 500 SERIES

Ideal for farm and ranch users or pros, the STIHL RZ 500 Series comes in 52" and 60" decks and offers advanced fourwheel suspension for operator comfort. Not available for purchase or delivery in California.



## STIHL RZ 700 SERIES

Available with a 52" or 60" cutting deck and professional-grade EFI engines, the STIHL RZ 700 Series helps pros maximize the mowing experience while providing comfort with its advanced four-wheel suspension.

Not available for purchase or delivery in California.

°Made in America of U.S. and global materials. Attachments and accessories sourced internationally



## STIHL RZ 900 SERIES

Built with maximum durability from its 35+ hp engines to its top-of-theline four-wheel suspension and fully adjustable suspension seat for all-day comfort, the STIHL RZ 900 Series is the pinnacle of performance for pros. Not available for purchase or delivery in California.

# **HOMEOWNER MODELS**







**STIHL RZ 152 MOWER** 



**STIHL RZ 261 MOWER** 





**PROFESSIONAL MODELS** 



**STIHL RZ 500 SERIES** 



**STIHL RZ 700 SERIES** 



**STIHL RZ 900 SERIES** 

	Power Source Type Brings & Stratton®	Professional V-Twin Briggs & Stratton® Commercial V-Twin	Briggs & Stratton® Commercial (48T877) Vanguard® EFI	w, Oil Guard® (47LO) // Vanguard® BIG BLOCK EFI ETC w/ Oil Guard® (61G2)	Kawasaki F1730V Kawasaki FX801V	Kawasaki FT730V EFI	Kawasaki FX1000V Kawasaki FX1000V-EFI	Engine Displacement	Gasoline Volume (gal)	Hydro-Gear® Transaxle Model	Top Speed Forward (mph)	Mowing Deck Size (in)	Mowing Height Range (in)	Blades Cutting Height Options		Mowing Height Adjustment	Fabricated Mowing Deck	Mowing Deck Side Discharge Spindle Size (in)		Mowing Spindle Type	Pivoting Axle w/ Shocks Independent Front End	Suspension w/ Shocks Rear Suspension	System w/ Shocks Mower Height Follows	Seat Suspension	Seat Back Height	Seat Armrests	Seat Belt	Roll Over Protection System (ROPS) - Foldable	LED Readiight Dual USB-A 2.0 (3.15 Amps) Charger	Cupholder (2)	STIHL connected Fleet Management/Connectivity	noui i retei Fuel Level Indicator		Front Caster	Rear Tire	Weight (lbs)	Made in America of U.S. and global materials°
ZERO-TURN MOW	ERS	ENGIN	E									DE	СК							SUSPENSIO	7			SEA	т			FEAT	URES				T	TIRES			
STIHL RZ 142		• -	-   -	-	-   -	-	-   -	724 2	3 ≥3	ZT-2200	≈7 ≈	4 42	1.5-4.5	2 13	М	lanual		• n/a	a	Aluminum	-	-	-   -	-	"Medium" ≈15"	0	-	- (	0	•	0	Sight Le	evel	11 x 6-5	20 x 8-8	563	
STIHL RZ 152		• -	- -	-	-   -	-	-   -	724 2	5 ≥ 3	ZT-2800	≈ 8 ≈	4 52	1.5-4.5	3 13	Manua	al (Spring	g) •	• n/s	a	Aluminum	•	-   •	• -	-	"Medium" ≈15"	0	-	- (	•	•	0	Fuel Ga	uge '	11 x 6-5	22 x 10-10	732	
STIHL RZ 261		- •	-   -	-	-   -	-	-   -	724 2	5 ≥3	ZT-3100	≈ 8.5	4 61	1.5-4.5	3 13	Manua	al (Spring	g) •	• n/a	a	Aluminum	•	-   (	• -	-	"Medium" ≈18"	0	-	- (	•	•	0	Fuel Ga	uge 13	3 x 6.5-6	22 x 11-10	965	
STIHL RZ 552		_   _	• -	-	-   -	-	-   -	810 2	7 ≥ 5.5	ZT-3400	≈ 10 ≈	5 52	1.5-5.0	3 13	Manua	al (Spring	g) •	• 5.2	25	Aluminum	-	•	• •	-	"High" ≈18"	•	•	•	•	•	0	Fuel Ga	uge 13	3 x 6.5-6	23 x 10.5-12	1,119	
STIHL RZ 552 K		-   -	_   -	-	• -	-	-   -	726 2	4 ≥ 5.5	ZT-3400	≈ 10   ≈	5 52	1.5-5.0	3 13	Manua	al (Spring	g) •	• 5.2	25	Aluminum	-	•	• •	-	"High" ≈18"	•	•	•	•	•	0	Fuel Ga	uge 13	3 x 6.5-6	23 x 10.5-12	1,119	
STIHL RZ 560		-   -	• -	-	-   -	-	-   -	810 2	7 ≥ 5.5	ZT-3400	≈ 10   ≈	5 60	1.5-5.0	3 13	Manua	al (Spring	g) •	• 5.2	25	Aluminum	-	•   •	• •	-	"High" ≈18"	•	•	•	•	•	0	Fuel Gar	uge 13	3 x 6.5-6	23 x 10.5-12	1,197	
STIHL RZ 560 K		-   -	_   -	-	• -	-	-   -	726 2	4 ≥ 5.5	ZT-3400	≈ 10   ≈	5 60	1.5-5.0	3 13	Manua	al (Spring	g) •	• 5.2	25	Aluminum	-	•	• •	-	"High" ≈18"	•	•	•	•	•	0	Fuel Ga	uge 13	3 x 6.5-6	23 x 10.5-12	1,197	
STIHL RZ 752i		-   -	-	-	-   -	-	-   -	810 2	8 ≥ 11	ZT-4400	≈ 10 ≈	5 52	1.5-5.0	3 13	Manua	al (Spring	g) •	• 7.9	)	Cast Iron	-	•   •	• •	-	"High" ≈18"	•	•	•	•	•	• •	Fuel Ga	uge 13	3 x 6.5-6	24 x 9.5-12	1,319	
STIHL RZ 752 K		-   -	_   -	_	-	-	-   -	726 25	5.5 ≥ 11	ZT-4400	≈ 10 ≈	5 52	1.5-5.0	3 13	Manua	al (Spring	g) •	• 7.9		Cast Iron	-	•   •	• •	-	"High" ≈18"	•	•	•	•	•	0	Fuel Ga	uge 13	3 x 6.5-6	24 x 9.5-12	1,319	
STIHL RZ 752i K		-   -	-   -	-	-   -	•	-   -	726 2	6 ≥ 11	ZT-4400	≈ 10 ≈	5 52	1.5-5.0	3 13	Manua	al (Spring	g) •	• 7.9	>	Cast Iron	-	•   •	• •	-	"High" ≈18"	•	•	•	•	•	0	Fuel Ga	uge 13	3 x 6.5-6	24 x 9.5-12	1,319	
STIHL RZ 760i		-   -	- •	-	-   -	-	-   -	810 2	8 ≥ 11	ZT-4400	≈ 10 ≈	5 60	1.5-5.0	3 13	Manua	al (Spring	g) •	• 7.9	>	Cast Iron	-	•	• •	-	"High" ≈18"	•	•	•	•	•	0	Fuel Ga	uge 13	3 x 6.5-6	24 x 12-12	1,398	
STIHL RZ 760 K		-   -	-   -	-	-	-	-   -	726 25	5.5 ≥ 11	ZT-4400	2 10 ≈	5 60	1.5-5.0	3 13	Manua	al (Spring	g) •	• 7.9	)	Cast Iron	-	•   •	• •	-	"High" ≈18"	•	•	•	•	•	0	Fuel Ga	uge 13	3 x 6.5-6	24 x 12-12	1,398	
STIHL RZ 760i K		-   -	-   -	-	-   -	•	-   -	726 2	6 ≥ 11	ZT-4400	≈ 10 ≈	5 60	1.5-5.0	3 13	Manua	al (Spring	g) •	• 7.9	)	Cast Iron	-	•   •	• •	-	"High" ≈18"	•	•	•	•	•	0	Fuel Ga	uge 13	3 x 6.5-6	24 x 12-12	1,398	
STIHL RZ 960i		-   -	-   -	•	-   -	-	-   -	993 4	O ≥ 11	ZT-5400	≈ 12   ≈	5 60	1.5-5.0	3 13	Manua	al (Spring	g) •	• 10	1	Cast Iron	-	•   •	• •	$ \bullet $	"Extra High"	•	•	•	•	•	0	Fuel Ga	uge 13	3 x 6.5-6	26 x 12-12	1,608	
STIHL RZ 960 K		-   -	_   -	_	-   -	-	• -	999 3	5 ≥ 11	ZT-5400	≈ 12   ≈	5 60	1.5-5.0	3 13	Manua	al (Spring	g) •	• 10		Cast Iron	-	•   •	• •	•	"Extra High"	•	•	•	•	•	0	Fuel Ga	uge 13	3 x 6.5-6	26 x 12-12	1,608	
STIHL RZ 960i K		-   -	-   -	-	-   -	-	- •	999 38	3.5 ≥ 11	ZT-5400	≈ 12   ≈	5 60	1.5-5.0	3 13	Manua	al (Spring	g) •	• 10	•	Cast Iron	-	•   •	• •	$ \bullet $	"Extra High"	•	•	•	•	•	0	Fuel Ga	uge 13	3 x 6.5-6	26 x 12-12	1,608	
STIHL RZ 972i		-   -	- -	•	-   -	-	-   -	993 4	O ≥ 11	ZT-5400	≈ 12   ≈	5 72	1.5-5.0	3 13	Manua	al (Spring	g) •	• 10		Cast Iron	_	•	• •	•	"Extra High"	•	•	•	•	•	0	Fuel Ga	uge 13	3 x 6.5-6	26 x 12-12	1,717	
STIHL RZ 972 K		-   -		-	-   -	-	• -	999 3	5 ≥ 11	ZT-5400	≈ 12   ≈	5 72	1.5-5.0	3 13	Manua	al (Spring	g) •	• 10		Cast Iron	-	•	• •	•	"Extra High"	•	•	•	•	•	0	Fuel Ga	uge 13	3 x 6.5-6	26 x 12-12	1,717	
STIHL RZ 972i K		-   -	-   -	-	-   -	-	-   •	999 38	3.5 ≥ 11	ZT-5400	≈ 12   ≈	5 72	1.5-5.0	3 13	Manua	al (Spring	g)	• 10	)	Cast Iron	-	•	•   •	$  \bullet  $	"Extra High"	•	•	•	•	•	0	Fuel Ga	uge 13	3 x 6.5-6	26 x 12-12	1,717	

# **BATTERY-POWERED** STIHL ZERO-TURN **MOWERS**

Get professional-grade performance from a battery-powered zero-turn mower. With 48", 52", or 60" decks, pros can take on up to 21 8 hours of run time on a single charge\* thanks to the built-in lithium-iron phosphate battery.





#### STIHL RZA 748

The STIHL RZA 748 is a high-powered and durable zero-turn battery mower with a 48" mowing deck. Featuring 24 kWh of power and top ground speed of 16 mph means pros don't have to sacrifice durability for efficiency.



#### STIHL RZA 752

Featuring 24 kWh of power and a top ground speed of 16 mph, the STIHL RZA 752 zero-turn battery mower allows professionals to get their mowing jobs done faster.



#### STIHL RZA 760

The STIHL RZA 760 is a high-powered and durable zero-turn battery-powered mower with a 60" mowing deck. This mower features 24 kWh of power and a top ground speed of 16 mph, allowing professionals to get their mowing jobs done fast.

#### POWERFUL

Powered by a 24 kWh the STIHL RZA 700 Series of battery-powered zero-turn

#### INNOVATIVE

Built battery first, the on STIHL RZA zero-turn mowers helps users tune in mowing job.

#### **QUALITY**

The STIHL RZA 700 Series provides a premium cut by adjusting to any grass blade tip speed.

# **BATTERY-POWERED** STIHL STAND-ON **ZERO-TURN MOWERS**

The mowers feature a 24 kWh battery and exceptional blade tip speeds for high-quality cutting. They are easily convertible from stand-on to walk-behind, and can mow at speeds of up to 12 mph.



### STIHL AZA 748

The STIHL AZA 748 features professional-grade exceptional blade tip speeds for a professional cut quality along with the all-day power and performance pros demand. It features a massive 24 kWh battery for up to 8 hours or up to 21 acres of mowing on a single charge\* and convertible stand-on or walk-behind capabilities.



#### **NEW!**

#### STIHL AZA 752

Get the high-performing professional power you need with the STIHL AZA 752 featuring up to 8 hours or up to 21 acres of mowing on a single charge.\* The highly durable, 7-gauge 52" fabricated steel mowing deck allows users to cut a wide swath while the exceptional blade tip speed offers optimal cutting performance. With the ability to convert between stand-on or walk-behind capabilities, this mower is made to take on a wide range of mowing applications.



## STIHL AZA 760

Take on tough work with the biggest STIHL AZA 700 Series mower in the lineup featuring a massive 24 kWh battery for up to 8 hours or up to 21 acres of mowing on a single charge.\* With the ability to convert between stand-on or walk-behind capabilities, the STIHL AZA 760 mower is made to take on a wide range of mowing applications.

	Cutting Height (in.)	Weight (lbs.)	Deck Width (in.)	Maximum Forward Speed	360° Illumination	USB-A/C Ports	GPS Connectivity
BATTERY-POWERED ZERO-TURN M	OWERS						
STIHL RZA 748	1.5-4.5	1,539	48	16 mph	•	•	•
STIHL RZA 752	1.5-4.5	1,572	52	16 mph	•	•	•
STIHL RZA 760	1.5-4.5	1,623	60	16 mph	•	•	•
NEW! STIHL AZA 748	1-5	1,459	48	14 mph	•	•	•
NEW! STIHL AZA 752	1-5	1,487	52	14mph	•	•	•
NEW! STIHL AZA 760	1-5	1,542	60	14 mph	•	•	•

<sup>\*</sup>The battery run time may vary depending on how the tool is used.

**RM 655 YS** 

**RM 756 YC** 

The RM 756 YC provides users

with a powerful Kohler VC 200

engine, magnesium mowing

deck, blade brake clutch,

and hydrostatic gearbox to

145

# **GAS-POWERED WALK-BEHIND MOWERS**

Tackle any lawn with STIHL's reliable and designed for both homeowners and





#### **NEW! RM 453 T**

A 4-in-1 mower capable of bagging, side ejection, mulching, and catching featuring consistent speed self-propelled technology. Not available for purchase or delivery in California.



#### NEW! **RM 453 V**

A Vario-speed drive mower with 4-in-1 capabilities and a sturdy mono-comfort handlebar.

Not available for purchase or delivery in California.

#### **RM 655 V**





# With hydrostatic drive and a blade brake clutch, the RM 655 YS allows for flexibility to mow at varying speeds to achieve a manicured lawn. Not available for purchase or delivery

#### **RM 655 VS**

With features like Vario drive, a blade brake clutch, and hydrostatic gearbox, the RM 655 VS allows premium homeowners and professionals to efficiently mow their lawns. Not available for purchase or delivery





GAS-POWERED WALK-BI	A DNIH	<b>10WEF</b>	<b>S</b>										
NEW! RM 453 T		72.7	21.0	1.0-4.0	20.0	14.5	No	•	•	•	-	•	•
NEW! RM 453 V		72.7	21.0	1.0-4.0	20.0	14.5	Yes	•	•	•	_	•	•
RM 655 V		101.4	21.0	1.0-3.38	20.9	18.5	Yes	•	-	•	_	•	•
RM 655 VS		101.4	21.0	1.0-3.38	20.9	18.5	Yes	•	_	•	_	•	•
RM 655 YS		123.5	21.0	1.0-3.38	20.9	18.5	Yes	•	-	•	-	•	•
RM 756 YC		134.5	22.0	1.0-3.38	21.3	21.1	Yes	•	_	•	_	•	_

● Standard — Not Applicable

\*Weight is with bag, without mulch insert, and side discharge chute.

Note: Specifications are as of Oct. 1, 2024. For most recent updates, visit STIHLusa.com. Models and specifications are subject to change without notice. Manufacturer reserves the right to change appearance, function, and components of any STIHL product without prior notice

# **BATTERY-POWERED WALK-BEHIND MOWERS**

Take on more lawns with STIHL's extended line of battery-powered walk-behind mowers. Ideal for a wide range of cutting needs in noise-sensitive areas.





# **RMA 448 V**

The RMA 448 V is a selfpropelled, variable-speed mower which features the state-of-the-art, monocomfort handlebar, easy height adjustment, and compact, foldaway storage. Compatible with AK System batteries, this 4-in-1 mower can mulch, catch, and discharge grass clippings, and is built to last with durable construction and long run times.



#### **RMA 756 V** AP)

Built with a 72 V brushless motor for energy efficiency and long run times as well as a mono-comfort handlebar with HMI to display real-time diagnostics, the RMA 756 V is a powerful STIHL battery push mower designed for professionals.



#### **RMA 453 PV** AP:

The RMA 453 PV selfpropelled, variable-speed push mower features the state-of-the-art, monocomfort handlebar. The integrated mulch flap is easily engaged with the flip of a switch, eliminating the need for a separate mulch plug.



#### **RMA 765 V** AP)

The RMA 765 V is a powerful batterypowered professional lawn mower, featuring an electric motor that runs quietly and offers energy savings with ECO mode.



#### RMA 7 RV

**MOTOR** 

**HEIGHT** 

**ADJUSTMENT** 

height adjustment

Wheel-by-wheel cutting



Built with pros in mind, the RMA 7 RV is a powerful battery push mower from STIHL. Designed with durability in mind, the aluminum housing includes a front and bumper skirt, while the 2-in-1 system allows users to switch between the mulch and side discharge functions with ease.



#### **ALUMINUM MULCHER-ONLY** HOUSING

A dedicated mulcher aluminum housing engineered for the best mulching results

Power Source Voltage (V) Weight* (Ibs.) Deck Width ( Grass Bag Ca Grass Bag Ca Self-Propelle Side Discharr Side Discharr ECO Mode	/er	Voltage (V)	Weight* (lbs.)	Deck Width (in.)	Cutting Width (in.)	Cutting Height Range (in.)	Grass Bag Capacity (gal.)	Self-Propelled	Mulch Function	Side Discharge	Bagging Capable	0	Ball Bearing Wheels	Central Height Adjustment
---	-----	-------------	----------------	------------------	---------------------	----------------------------	---------------------------	----------------	----------------	----------------	-----------------	---	---------------------	---------------------------

BATTERY-POWERED WALK-B	EHIND	MOW	ERS											
NEW! RMA 448 V	AK:	36	60.0	19.0	18.1	1.0-4.0	13.0	Yes	•	•	•	•	•	•
NEW! RMA 453 PV	AP:	36	64.0	21.0	21.0	1.0-4.0	14.5	Yes	•	•	•	•	•	•
NEW! RMA 7 RV	AP:	72	101.0	22.4	20.1	1.0-4.0	_	Yes	•	•	-	•	•	-
NEW! RMA 756 V	AP:	72	116.2	22.0	21.0	1.0-4.0	21.0	Yes	•	•	•	•	•	-
RMA 765 V	AP:	36	97.0	25.6	24.8	1.0-4.0	21	Yes	•	_	•	•	•	_

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<sup>–</sup> Not Applicable

<sup>\*</sup>Weight is with bag, without mulch insert, side discharge chute, and battery.



# **AUTOMATE YOUR** LAWN CARE

With the STIHL iMOW®, enjoy your lawn without doing any of the work!

These smart mowers with hightechnology will quietly and you and have automated and customizable features, such as



#### NEW! iMOW° 5 EVO



Mow up to 0.37 acre with the STIHL iMOW® 5 EVO robotic lawn mower with adjustable cutting heights and rain-sensing technology.



#### NEW! iMOW<sup>®</sup> 6 EVO 4" im



With the power to mow up to 0.6 acre, the STIHL iMOW® 6 EVO 4" features an adjustable cutting height up to 4".



#### NEW! iMOW® 7 EVO 4" 📶



Mow larger areas up to one acre and adjust your grass cutting height to a maximum of 4" with the STIHL iMOW® 7 EVO 4".

#### **IMOW® ADVANTAGES**



#### MORE INTELLIGENCE-A MOWER THAT THINKS

iMOW® has a mowing plan tailored to your yard. It's fast and easy to use for a great-looking lawn.



#### **MOWS EVENLY** ACROSS ALL AREAS

iMOW® can be programmed to mow a variety of yard layouts (like a front or back yard).



#### A BEAUTIFUL LAWN IN EVERY WAY

iMOW® has an edge mowing option to get a clean cut along the edges of your mowing area.



#### MAXIMUM FLEXIBILITY DURING CHARGING **AND MOWING**

To cover a large area in a short time, iMOW® can recharge faster and adjust its speed to suit the mowing conditions.



#### QUIET

iMOW® mows so quietly, your neighbors will hardly notice it's there.



#### **ALLERGY RELIEF**

iMOW® doesn't kick up dust and dirt like a traditional mower, providing relief for people with allergies.



Control your iMOW® through The STIHL My iMOW US App using Wi-Fi, Bluetooth®, or LTE. With The STIHL My iMOW US App, you can control your iMOW® from anywhere, create mowing plans, check your device's location, define mowing zones, and adjust settings.



SCAN **FOR MORE INFORMATION** 

#### **IMOW® ROBOTIC LAWN MOWER**

#### **OPTIONAL ACCESSORIES**

ACCESSORIES PART NUMBER NOTES iMOW® Sun Canopy IA01 780 4300 iMOW® EVO Sun Canopy IA01 780 4301 iMOW® EVO 4" Sun Canopy IA01 780 4310 iMOW® Wall Mount IAOO 500 2300 For use with iMOW® 5 EVO only IA01 430 9623 iMOW® EVO Docking Station For use with iMOW® 4" Docking Station IA01 430 9626 EVO 4" and EVO 4" Only Fix Kit № 1 IAOO 007 1007 Install Kit 1 iMOW® IA00 007 1004 Install Kit 2 Plus iMOW® IAOO 007 1005 Install Kit 3 BIO iMOW® IA00 007 1006 Upgrade Kit 10 iMOW® IA01 007 4700 IAOO 007 4201 Basic Blades 9s Basic Blades 18s IAOO 007 4202 iMOW® Fixing Pins 3.4 mm/ 75 pieces IA00 007 1000 iMOW® Fixing Pins 3.4 mm/ 100 pieces IAOO 007 1001 IA00 400 8600 iMOW® Fixing Pins 3.4 mm/ 150 pieces IAOO 400 8601 iMOW® Fixing Pins 3.4 mm/ 500 pieces IAOO 007 1002 iMOW® Wire Connector 10 pieces IA00 007 1003 iMOW® Wire Connector 50 pieces





# **VACUUM FEATURES & BENEFITS**



#### **TECHNOLOGY**

#### Stainless Steel Vacuum Tube

With a stainless steel vacuum tube, this shop/vac is durable enough to handle challenging cleanup tasks around the home as well as tough professional jobs.

#### Universal Nozzle Attachment

The universal attachment provides the versatility to quickly and thoroughly clean both wet and dry surfaces with ease.

#### Filter Cleaning System

The built-in automatic filter cleaning system makes maintenance fast and easy. Just lock the suction inlet, turn on the machine, and the filter cleans itself.

#### **Multiple Filter System**

The vacuum's filter cartridges are washable, making them more hygienic and economical.

#### **Onboard Attachment Storage**

With the onboard attachment holder, all of the vacuum's attachments are within easy reach during cleanup jobs. Plus, it keeps all of the accessories organized during storage.

#### Swivel Wheels with Locking Brake

The vacuum's swivel wheels provide greater maneuverability, while the locking brake can add stability during use or storage.

# **VACUUMS**

With STIHL vacuums, you can take on light or heavy-duty jobs with powerful suction, innovative filtration, and durable design. Whether you're looking for a a compact vacuum for quick cleanup, STIHL has a vacuum for your needs.





The SEA 20 battery-powered vacuum and its standard attachments allow cleanup in the tightest spaces.



#### NEW!

**SEA 60** 

The SEA 60 features compact engineering for lightweight maneuverability and portability with ECO mode and automatic shut-off, so liquids can be vacuumed with confidence.



**Note:** Not all products are equipped with the features presented here. Only the most important features are described on this page. For further explanations and information, please see page 154 or online at **STIHLusa.com**.



#### **SE 62**

The rugged and quiet SE 62 is perfect for use around the home or workshop, and can be converted to a blower for additional cleaning tasks.



#### NEW! SEA 100

A compact and lightweight tool, the SEA 100 is the first battery-powered wet/dry vacuum in the STIHL AP System lineup.



#### **SE 122**

AP]

The professional SE 122 can tackle the toughest jobs with its universal wet/dry suction head and footactivated, height-adjusted head.

	Power Source Type	Voltage (V)	Mechanical Power Output (kW/bhp)	Weight (lbs.)*	Suction (mbar/in H <sub>2</sub> O)	Air Flow (L/min / cfm)	Container Capacity (L/gal.)	Suction Hose Length (m/ft.)	Power Cord Length (m/ft.)	Hose Diameter (mm)	Standard with Universal Nozzle and Crevice Tool	Wet/Dry Vacuuming Options	Switchable Nozzle	Handle with Quick Release Coupling	Multiple Filter System
VACUUMS															
SEA 20	A5	10.8	-	2.4	80/32	1,020/36	0.8/0.2	0.5-1.5/1.6-4.9	-	-	_	-	•	-	-
SE 33	<b>&gt;</b>	120	1.0/8.3	11.7	210/84	3,600/127	12.0/3.2	2.0/6.6	4.0/13.1	32	0	•	•	_	•
NEW! SEA 60	AK	36	-	12.7	210	3,600/127	12.0/3.2	2.0/6.6	_	-	•	•	•	•	•
SE 62	<b>-</b>	120	1.0/8.3	16.5	210/84	3,600/127	20.0/5.2	2.5/8.2	5.0/16.4	32	•	•	•	_	•
<b>NEW! SEA 100</b>	AP:	36	-	16.5	210/21	3,300/116	12.0/3.2	2.4/7.8	-	-	•	•	•	•	-
SE 122	<b>-</b>	120	1.2/10.0	26.7	250/100	3,700/130	30.0/7.9	3.0/9.8	7.5/24.6	36	•	•	•	•	•

<sup>●</sup> Standard Optional - Not Applicable \*Dry weight

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# CORDLESS SWEEPER

STIHL cordless sweepers make it easy to keep sidewalks, parking lots, and more clean, saving you time.





Regardless of what direction you push the KGA 770, debris will not come out from underneath the brooms.

	Power Source	Weight (lbs.)	Sweeping Width (in.)	Bag Capacity (gal.)	Manual Push Option
CORDLESS SWEEPER					
NEW! KGA 770	AP	37.5	30	10.5	•

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# **PRESSURE WASHER FEATURES** & BENEFITS

#### **REVERSE-PULL TRIGGER**

The trigger design requires minimal effort and reduces fatigue.

#### **DURABLE COMPONENTS**

STIHL pressure washers feature aluminum pumps and stainless steel or ceramic coated pistons.

#### THE RIGHT TOOL FOR YOU

STIHL has pressure washers to fit your needs-gas, battery, or corded electric for homeowners and professionals.

#### **TECHNOLOGY**

#### Easy Start Pump System

The Easy Start Pump System features a pressure relief valve, allowing users to start the unit without any back pressure from the pump. It enables quick, easy starting with no hard cord pulls.

#### High Pressure & Brass Detergent Nozzles

This pressure washer includes stainless steel nozzles for use with high-pressure water and a brass nozzle for use with detergent. These premium nozzles are designed to resist corrosion and wear.

#### Two-Piece Lance & Gun Assembly

This pressure washer features an easy, convenient two-piece lance and gun assembly. The lance design is also extended for better accuracy in tall applications.

#### **Easy-Access Water Connections**

Both inlet (water coming into the pump) and outlet (water going from the pump to the gun) connections are easy to access for faster setup.

#### **On-Unit Wheels**

The on-unit wheels allow for easy transportation, both while the unit is powered off and while in use.

#### Upright Grab Handle

This sturdy, upright handle allows for easy maneuverability during transportation and while the unit is in use. Operators do not have to stoop or crouch to access the upright handle.

# **PRESSURE WASHERS**

STIHL pressure washers offer highperformance power and durability for removing dirt and debris off siding, brick, walkways, and more. Featuring commercialgrade components and a variety of optional accessories, each machine is built to work hard and stay with you for the long run.



#### **NEW!**

#### REA 60 PLUS AK

This battery-powered pressure washer is built for lightweight durability with a continuous working pressure of 1,500 psi and a maximum pressure of 1,900 psi. The REA 60 PLUS can take on tough jobs while remaining portable and maneuverable.



The RCA 20 is a battery-powered cleaner ideal for light jobs from cleaning tires to watering plants. With the ability to draw from multiple water sources, the lightweight and compact design, and the handy storage bag, this washer is easy to take with you to the backyard or on the road.



#### **RE 80**



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The easy-to-use RE 80 delivers plenty of power for occasional use around the home, and comes standard with multiple nozzles for versatile cleaning applications.



#### **RE 90 PLUS** The RE 90 PLUS provides

plenty of power for use around the home, and comes with an integrated pressurized hose reel that allows homeowners to use its 23' high-quality hose to work



around any object.





## NEW! REA 100 PLUS

The REA 100 PLUS is a powerful, professional pressure washer featuring stepless pressure control so users can easily dial the pressure up or down to meet the needs of the job at hand. Operating on only one AP battery at a maximum pressure of 2,200 psi, this pressure washer is a true powerhouse in the market.



#### **RE 100 PLUS CONTROL**



Powerful pressure washer for homeowners features a 3-in-1 spray nozzle, three power settings on a handy control panel, and an integrated detergent tank so you don't have to switch nozzles for the detergent setting.



#### **RE 110 PLUS**



With an integrated pressurized hose reel that allows homeowners to easily wind and unwind its 23' high-quality hose, the RE 110 PLUS corded-electric pressure washer delivers 2,000 psi water pressure for powerful cleaning from its brushless electric motor.



#### **RB 200**



The RB 200 features an easy start pump system and delivers 2,500 psi of water pressure to tackle tough cleaning jobs on sidewalks, driveways, decks, and more.

Not available for purchase or delivery in California.



# RB 400 DIRT BOSS®

When you need to demolish dirt, the RB 400 DIRT BOSS® combines excellent performance, delivering 2,700 psi of water pressure with renowned STIHL durability.

Not available for purchase or delivery in California.



#### **RB 600**



The RB 600 features 3,200 psi of water pressure and a commercial-grade Triplex pump, tackling heavy-duty projects with ease.

Not available for purchase or delivery in California.



#### **RB 800**



The most powerful pressure washer in the STIHL line, the RB 800 boasts 4,200 psi of water pressure and is designed for heavy-duty commercial use.

Not available for purchase or delivery in California.

	Power Source Type	Displacement (cc/cu. in.)	Mechanical Power Output (Nm torque)	Weight (lbs.)*	Fuel Capacity (qt.)	Water Pressure (psi)	Water Flow (gpm)	Hose Length (ft.)	Cleaning Units	Pump Piston Type	Easy Start Pump System	Adjustable Pressure	Comes with Detergent Sprayer	Detergent Injection System
PRESSURE WASHERS														
NEW! RCA 20	A5	_	-	2.8	-	350	1.0	16.4	350	-	-	_	-	-
<b>NEW!</b> REA 60 PLUS	AK:	_	_	13.0	_	1,500	1.0	16.4	1,500	Stainless Steel	-	•	•	•
NEW! REA 100 PLUS	AP	-	-	14.3	-	1,800	1.2	19.7	2,160	Stainless Steel	-	•	•	•
RE 80	<b>&gt;</b>	_	_	16.5	_	1,600	1.2	16.4	1,920	Stainless Steel	_	-	•	_
RE 90 PLUS	<b>-</b>	-	-	19.7	-	1,800	1.2	19.7	2,160	Stainless Steel	-	-	•	-
RE 100 PLUS CONTROL	<b>&gt;</b>	_	_	19.8	_	1,800	1.2	19	2,160	Stainless Steel	-	-	_	•
RE 110 PLUS	<b>&gt;</b>	-	-	42.0	-	2,000	1.2	23	2,400	Stainless Steel	-	-	•	-
RB 200		190/11.6	11.9	57.3	1.1	2,500	2.3	25	5,750	Stainless Steel	•	-	-	•
RB 400 DIRT BOSS®		196/12.0	13.8	90.0	3.8	2,700	2.7	25	7,290	Ceramic Coated	•	-	-	•
RB 600		208/12.7	14.2	118.0	4.2	3,200	3.0	40	9,600	Ceramic Coated	•	•	-	•
RB 800		429/26.2	30.8	168.0	7.4	4,200	4.0	50	16,800	Ceramic	•	•	-	•

● Standard — Not Applicable \*Dry weight

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#### **STIHL SMART CONNECTOR**

With its ability to pick up on electromagnetic fields, the STIHL Smart connector is able to transmit data from virtually any tool with a motor.



#### **SMART CONNECTOR 2 A**

Compatible with a range of tools, the STIHL Smart connector 2 A is a powerful accessory that provides users with beneficial usage data about their STIHL equipment.



#### STIHL connected HUB

After an easy setup process, the STIHL connected Hub collects tool data utilizing Bluetooth® connections from the STIHL Smart connectors and then uploads that data into the STIHL Cloud.



#### STIHL connected **MOBILE HUB**

- Automatic collection and uploading of STIHL Smart connector data to the STIHL Cloud
- For mobile use in a truck or trailer
- Data is transferred to the STIHL Cloud via mobile data connection.
- \*Separate AT&T SIM card and monthly data subscription is needed.

#### ONE SYSTEM-MANY ADVANTAGES

#### **SAVE TIME**

#### **MAINTAIN OVERSIGHT**

Always have an overview of your power tool fleet

#### **AUTOMATICALLY RECEIVE POWER TOOL DATA**

No more need to scan or manually make notes

#### TRACK POWER TOOL LOCATIONS

Helps track tools within Bluetooth® range

#### PUT YOUR MIND AT EASE

#### **REDUCE DOWNTIME**

Complete clarity about the condition of your power tools

#### NOTHING IMPORTANT **IS FORGOTTEN**

Remember key events

#### **OPTIMIZED INFORMATION**

Digital notes enhance transparency

#### **SAVE MONEY**

#### **KEEP TRACK OF YOUR POWER TOOLS**

No more power tools left behind at the place of use

#### **OPTIMIZE YOUR FLEET SIZE**

Get the facts about power tool utilization

#### **ALL INFORMATION ALWAYS ON HAND**

Move away from inefficient paper systems

#### SYSTEM COMPONENTS **AND CONNECTIVITY**

#### CONNECTED PRODUCTS

Connectivity for your products is the concept behind STIHL connected. Your products are connected using STIHL Smart connector or the connectivity function already integrated into select STIHL batteries.

#### STIHL connected App

The STIHL connected App is the easy way to maintain a full overview of your power tool fleet when you're on the move. It transmits the data on your connected products to the STIHL Cloud. Available for iOS and Android.

#### STIHL connected Hub

As an alternative to the STIHL connected App, you can also capture data using the STIHL connected Hub. Installed in a central location, it forwards data about your connected products once they are within range.







#### STIHL connected Portal

Machine data saved in the STIHL Cloud is then available in the STIHL connected Portal for analysis and use.

STIHL Smart connectors can be purchased individually or in a pack of ten.

# ENGINE OILS, PREMIXED FUEL. **BAR & CHAIN OIL**

Quality fuel and specially formulated to keep your STIHL running strong.



#### **HIGH PERFORMANCE** 2-CYCLE ENGINE OIL

STIHL High Performance Engine Oil is a high quality 2-cycle oil developed for all STIHL gasoline-powered products and especially suited for professional chainsaws.



#### **HP ULTRA 2-CYCLE ENGINE OIL**

STIHL HP Ultra is a fully synthetic 2-cycle engine oil specially suited for high-performance chainsaws and power tools. The oil has outstanding engine cleaning characteristics, plus "ultra" superior lubricating qualities in comparison to other 2-cycle engine oils.



#### STIHL MotoMix®

A patented premixed 50:1 fuel mixture, created with premium 92 octane gasoline and STIHL HP Ultra Oil. MotoMix® doesn't contain ethanol and maintains stability for up to two years after the seal is broken.



#### STIHL MotoMix® **SUMMER BLEND**

This 2-cycle premixed fuel is specially designed to help keep your equipment running smoothly when you need to work in high temperatures or at higher elevations where vapor lock is more common.



#### STIHL Moto4™

Patented STIHL Moto4™ utilizes an ethanol-free formula, allowing the fuel to stay fresh longerup to two years after the container is openedthan alternative fuel options containing ethanol. Designed for use in 4-stroke products only, with a minimum octane range of 93, to consistently deliver excellent engine performance.



#### **WOODCUTTER BAR** AND CHAIN OIL

STIHL Woodcutter Bar and Chain Oil is affordably priced and specially formulated from base oils and additives to provide proper lubrication of chainsaw guide bars, saw chains, and oil pumps.



#### BioPlus™ BAR AND CHAIN OIL

STIHL BioPlus™ Bar and Chain Oil is made with a vegetable oil base.



#### **PLATINUM BAR** AND CHAIN OIL

STIHL Platinum Bar and Chain Oil is formulated to adhere to the bar and chain, and to reduce wear. Special base oil formulation helps keep sap and pitch from clinging to the bar and chain.



#### WINTER BAR AND CHAIN OIL

Specially formulated to adhere to your chainsaw's bar and chain, this oil provides optimal lubrication and helps prevent sap and pitch from clinging which can help prolong the performance and lifespan of your chain parts. Ideal for use during cold weather and winter months, STIHL winter bar and chain oil provides the quality and protection your chainsaw deserves.

STIHL recommends a mix of 50:1 high-quality 89 octane or higher unleaded gasoline to STIHL engine oil. This same mix ratio should be used during break-in.

NOTE: STIHL recommends using 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 limited warranty.

# **FILES & TOOLS**

Keep saw chains sharp for fast cutting.



(FH3 SOFT GRIP)



(FH1 SOFT GRIP)



**SWISS FILE HANDLE** 



FILE HOLDER



**DEPTH GAUGE TOOL** 



2-IN-1 **FILING GUIDE** 



#### FILING GUIDES AND HOLDERS

These mount on the chainsaw guide bar for accurate on-thejob saw chain sharpening. Instructional DVDs showing proper sharpening procedures for the FF 1 or FG 4 are also available.



FILE **GUIDE HOLDER** 



FG 4 **ROLLER FILING GUIDE** 

#### **BAR SCABBARDS**

STIHL scabbards accommodate a variety of chainsaw bar lengths.



#### STUMP VISE

Makes filing easy. Securely holds chainsaw while cutters are filed. Mounts on any stump or log.



#### **FELLING WEDGE**

Available sizes include: 5.5", 7.5", 10", 10" (Tri-taper), 12"



#### 12-YOLT PORTABLE CHAIN GRINDER

Features adjustable gauge to achieve proper filing angles Clips attach to vehicle battery.



#### REPLACEMENT GRINDING STONES

For 12-volt chain grinder. Sizes available include: 9/64"; 5/32" for 3/8" STIHL PICCO™ Micro™, 3/8" PMN, and 1/4"; 3/16" for .325"; 13/64" for 3/8"; 7/32" for .404"; 1/4" for Depth Gauges; Kool-Grind Grinding Compound.

**NEW! STIHL TIMBERSPORTS** CHAINSAW BAG

Fits MS 162 up to the MS 462 with 20" bar.



#### **MEDIUM CHAINSAW CARRYING CASE**

Fits MS 170 to MS 500i. (Excludes wrap-handle chainsaws (R)).



Fits MS 661 MAGNUM® and MS 881 MAGNUM®. (Excludes wrap-handle chainsaws (R)).



	Pitch	Gauge	Length(s)	Count	Marketing #	Part #	Type.	Nose leeth
STIHL GASOLINE-	AND ELE	CTRIC-	POWE	RED N	ODELS			
MS 170, MS 171, MS 180, MS 180 C-BE, MS 181 C-BE	3/8" STIHL PICCO™ Micro™ Mini 3	.043"	12" 14" 16"	44 50 55	61 PMM3 44 61 PMM3 50 61 PMM3 55	3005 008 3905 3005 008 3909 3005 008 3913	R R R	7
MS 151 T C-E, MS 211, MS 211 C-BE, MSE 170 C-B,	3/8" STIHL PICCO™	.050"	12" 14" 16"	44 50 55	63 PM3 44 63 PM3 50 63 PM3 55	3005 000 4805 3005 000 4809 3005 008 4813	R R R	9
MSE 210 C-B	PICCO		14" 16"	50 55	63 PM3 50 63 PM3 55	3005 000 7409 3005 008 4813	LW R	9
MS 194 C-E, MS 194 T, MS 201 C-EM, MS 201 T C-M	3/8" STIHL PICCO™	.050"	12" 14" 16"	44 50 55	63 PM3 44 63 PM3 50 63 PM3 55	3005 000 7405 3005 000 7409 3005 000 7413	LW LW LW	9
MS 241 C-M, MS 250, MS 251 WOOD BOSS®, MS 251 C-BE	3/8" STIHL PICCO™	.050"	12" 14" 16" 18"	44 50 55 61	63 PM3 44 63 PM3 50 63 PM3 55 63 PM3 61	3005 000 4805 3005 000 4809 3005 008 4813 3005 008 4817	R R R	9
	.325"	.063"	16" 18" 18"	62 68 68	26 RM3 62 26 RM3 68 26 RM3 68	3005 000 4713 3005 008 4717 3005 810 4717	R R R	11
		.050"	18" 18"	68 68	23 RM3 68 23 RM3 68	3005 008 7017 3005 810 7017	R R	11
MS 271 FARM BOSS®	.325"	.063"	16" 18" 20"	67 74 81	26 RM3 67 26 RM3 74 26 RM3 81	3003 008 6813 3003 812 6817 3003 812 6821	R R R	11
		.050"	18" 20"	74 81	23 RM3 74 23 RM3 81	3003 812 3317 3003 812 3321	R R	10
MS 261, MS 261 C-M	.325"	.063"	16" 18" 20"	67 74 81	26 RM3 67 26 RM3 74 26 RM3 81	3003 008 6813 3003 008 6817 3003 008 6821	R R R	11
	.525	.050"	16" 18" 20"	67 74 81	23 RM3 67 23 RM3 74 23 RM3 81	3003 000 3313 3003 008 317 3003 008 3321	R R R	10
MS 291	.325"	.063"	16" 18" 20"	67 74 81	26 RM3 67 26 RM3 74 26 RM3 81	3003 812 7013 3003 812 7017 3003 812 7021	R R R	11
		.050"	18" 20"	74 81	23 RM3 74 23 RM3 81	3003 008 3317 3003 008 3321		
MS 311, MS 391, MSE 250	3/8"	.050"	16" 18" 20"	60 66 72	33 RS3 60 33 RS3 66 33 RS3 72	3003 008 8913 3003 008 8917 3003 008 8921	R R R	10
MS 362, MS 362 R, MS 362 C-M, MS 362 R C-M, MS 400 C-M	3/8"	.050"	18" 20" 25" 28" 25"* 25"	66 72 84 91 84 84	33 RS3 66 33 RS3 72 33 RS3 84 33 RS3 91 33 RS3 84 33 RS3 84	3003 008 8917 3003 008 8921 3003 000 4030 3003 000 8838* 3003 000 8830* 3003 000 2231*	R R RS RS RS SL	10 10 10 11 11
	3/8"	.063"	18" 20" 22" 25" 25"	66 72 76 84 84	36 RS3 66 36 RS3 72 36 RS3 84 36 RS3 84 33 RS3 84	3003 008 6117 3003 008 6121 3003 000 9425* 3003 000 9831* 3003 000 2031*	R R RS RS SL	10 10 11 13 11
MS 462, MS 462 R, MS 462 C-M, MS 462 R C-M	3/8"	.050"	28" 32" 36"	91 105 114	33 RS3 91 33 RS3 105 33 RS 114	3003 000 8838* 3003 000 2246* 3003 000 2253*	RS SL SL	11 11 11
	3/8"	.063"	28" 32" 36"	91 105 114	36 RS3 84 33 RS3 105 33 RS 114	3003 000 6038* 3003 000 2246* 3003 000 2253*	RS SL SL	11 11 11
MS 500i, MS 500i R, MS 661 MAGNUM®, MS 661 R MAGNUM®, MS 661 C-M MAGNUM®,		.050"	20" 25" 28" 32" 36"	72 84 91 105 114	33 RS3 72 33 RS3 84 33 RS3 91 33 RS3 105 33 RS3 114	3003 008 8921 3003 000 4030 3003 000 8838* 3003 000 8846* 3003 000 8853*	R RS RS RS RS	10
MS 661 R C-M MAGNUM®	3/8"	.063"	20" 22" 25" 28" 30" 32" 36	72 76 84 91 98 105 114	36 RS3 72 36 RS3 76 36 RS3 84 36 RS3 91 36 RS3 98 36 RS3 105 36 RS3 114	3003 008 6121 3003 000 9425* 3003 000 5231* 3003 000 6038* 3003 000 6041* 3003 000 6046* 3003 000 6053*	R RS R RS RS RS	10 11
	.404"	.063"	32" 36"	95 105	46 RS 95** 46 RS 104**	3003 000 7346* 3003 000 7353*	RS RS	10
MS 881 MAGNUM®,	3/8"	.063"	21"	75	36 RS3 75	3002 000 9123	RS	10
MS 881 R MAGNUM®	.404"	.063"	25" 30" 36" 41"	80 91 108 123	46 RS 80** 46 RS 91** 46 RS 108** 46 RS 123**	3002 000 9731* 3002 000 9741* 3002 000 9753* 3002 000 9757*	RS RS RS RS	12
			36" 41"	104 123	46 RS 104** 46 RS 123	3002 001 8052* 3002 000 8058*	D D	12

**IDENTIFYING STIHL SAW CHAIN** 

STIHL uses a Marketing Number System in addition to the part number. This allows easy identification of any chain. For example, chain with a Marketing Number of 33RS3:

Pitch	Gauge	Type	Shape	Special
3	3	R	S	3
 3/8"	.050"	STIHL RAPID™	Super	Single- Humped Drive Link





Pitch

Distance between three rivets divided by two as shown. 1 = 1/4"

- **2** = .325" **3** = 3/8" **4** = 404"
- 6 = STIHL PICCO™ (3/8" Extended) 7 = STIHL PICCO™ (1/4" Extended)
- Cutter Type P = STIHL PICCO™ R = STIHL RAPID™
- Cutter Shape D = Duro (Carbide Tip)
- M = Micro™ (Semi Chisel) R = Rescue (RDR chain, especially designed for MS 461 R and MS 462 R C-M "Rescue" chainsaws) **S** = Super (Full Chisel)

- (Marked on drive link) = .043" (1.1 mm) 3 = .050" (1.3 mm)5 = .058" (1.5 mm) **6** = .063" (1.6 mm)
- O = .080" (2.0 mm) (O = Harvester Chain Only)
- Special
- 1 = Triple-Humped Tie Strap on PM chain 2 = Triple-Humped Tie
- Strap on RM chain **H** = HEXA<sup>™</sup> (Full Chisel) **3** = Single-Humped Drive Link
  - F = Full Skip H = Semi Skip (Half-Skip) or Harvester (i.e. on .404" RMH)
  - K = Klassic Cutter Design L = Square Ground Chisel
  - MM = Micro Mini N= Narrow (PMN) S = Special
  - X = Ripping Chain

#### Number of Drive Links in Reels

.,,,,	.00
1/4"	2400
3/8" STIHL PICCO™	1640
.325"	1840
3/8"	1640
.404"	1480

ANSI/OPEI Chainsaw Kickback Standard

STIHL's green and yellow color code system serves to identify STIHL bars and chains with different kickback reduction characteristics. Green (go) marks those products which are designed to reduce the risk of kickback injury and comply with the ANSI B175.1 kickback standard. STIHL's low-kickback chain features a green tie strap that identifies each loop as "low-kickback" chain that meets the ANSI standard. Recommended for both the experienced and inexperienced chainsaw user Yellow (caution) marks products with increased risk of kickback injury. They are for use only by persons with extraordinary cutting needs and experience and specialized training in dealing with kickback conditions.

\*Recommended STIHL green-labeled, reduced-kickback bars are not available in the lengths marked with an \* in the chart. For such guide bars, STIHL yellow-labeled bars are listed. Please read and follow the yellow warning information that is included on the guide bar package. \*\*Recommended STIHL green-labeled, lowkickback chains are not available in .404" pitch. For .404" chain, STIHL yellow-labeled

chains are listed which have reduced-kickback characteristics as compared to other STIHI yellow-labeled chains. Read and follow the , yellow warning information included with these chains, STIHL recommends the use of 3/8" sprockets in combination with STIHL greenlabeled, low-kickback saw chain and STIHL green-labeled, reduced-kickback guide bars whenever possible.

	Pitch	Gauge	Length(s)	Count	Marketing #	Bar Part #	Bar Type*	Nose Teeth
STIHL BATTE	RY-POWERED	MODEL	.S					
	1/4" STIHL		10"	56	71 PMM3 56	3005 008 3403	R	8
MSA 60 C-B	PICCO™	.043"	12"	64	71 PMM3 64	3005 008 3405	R	
	Micro™ Mini		14"	72	71 PMM3 72	3005 008 3409	R	
	1/4" STIHL		12"	64	71 PM3 64	3005 008 3405	R	8
MSA 70 C-B	PICCO™	.043"						
	Micro™ Mini							
	1/4" STIHL		10"	56	71 PM3 56	3005 008 3403	R	8
MSA 160 C-B	PICCO™	.043"	12"	64	71 PM3 63	3005 008 3405	R	
	Micro™ Mini		14"	72	71 PM3 72	3005 008 3409	R	
	1/4" STIHL		12"	65	71 PM3 65	3005 008 3405	R	8
MSA 161 T	PICCO™	.043"						
	Micro™ Mini							
	1/4" STIHL		10"	56	71 PM3 56	3005 008 3403	R	8
MSA 200 C-B	PICCO™		12"	64	71 PM3 64	3005 008 3405	R	
	Micro™ Mini		14"	72	71 PM3 72	3005 008 3409	R	
	7 (01 67111		14"	50	63 PS3 50	3005 000 4809	R	9
MSA 220 C-B	3/8" STIHL PICCO™ Super 3	.050"						
	PICCO Super 3		16"	55	63 PS3 55	3005 000 4813	R	
	7 (01 67111		12"	44	63 PM3 44	3005 000 7405	LW	9
MSA 220 TC-O	3/8" STIHL PICCO™	.050"	14"	50	63 PM3 50	3005 000 7409	LW	
	FICCO		16"	55	63 PM3 55	3005 000 7413	LW	
MSA 300 C-O	3/8" STIHL		14"	50	63 PS3 50	3005 000 4809	R	9
M3A 300 C-0	PICCO™ Super 3	.050"	16"	55	63 PS3 55	3005 000 4813	R	

0000 882 4001

0000 881 2221

Guide Bar Drive Link

Chain Loop

Rec Guide

5-1/2" Wedge

7-1/2" Wedge

10" Tri-Taper Wedge

14" 3005 Arbor Saw

16" 3005 Arbor Saw

10" 3005 Mini

14" 3005 Mini

14" 3005

18"3005

15" 3003

18" 3003

22" 3003, 3002

25" 3003, 3002

30" 3003, 3002

36" 3003, 3002

Medium Chainsaw Case

STIHL TIMBERSPORTS® Chainsaw Bag

Large Chainsaw Case

Extension 12"

CASES

10" Wedge

12" Wedge

Guide

HIGH-IMPACT FELLING WEDGES (Not for splitting wood)

**TELESCOPING GUIDE BAR SCABBARDS** 

\*Recommended STIHL green-labeled reduced-kickback bars are not available in the lengths marked with an \* in the chart. For such guide bars, STIHL yellow-labeled bars are listed. Please read and follow the yellow warning information that is included on the guide bar package.

\*Recommended STIHL green-labeled low-kickback chains are not available in .404" pitch. For .404" chain, STIHL yellow-labeled chains are listed which have reduced-kickback characteristics as compared to other STIHL yellow-labeled chains. Read and follow the yellow warning information included with these chains. STIHL recommends the use of 3/8" sprockets in combination with STIHL green-labeled, low-kickback saw chain and STIHL green-labeled, reduced-kickback guide bars whenever possible

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

0000 893 6880

0000 893 6802

0000 893 6882

0000 893 6883

0000 893 6884

0000 792 9160

0000 792 9161

0000 792 9170

0000 792 9171

0000 792 9172

0000 792 9173

0000 792 9174

0000 792 9175

0000 792 9176

0000 792 9177

0000 792 9178

0000 792 9179

0000 792 9140

0000 900 4011

0000 900 4010

0000 900 4300

1/8" Grinding Stone (Pkg. of 3) 3/16" Grinding Stone (Pkg. of 3) 5/32" Grinding Stone (Pkg. of 3)	7010 881 4800*
5/32" Grinding Stone (Pkg. of 3)	0000 882 4101*
-,,g - t ( g, ,	0000 882 4102*
7/32" Grinding Stone (Pkg. of 3)	0000 882 4103*
9/64" Grinding Stone (Pkg. of 3)	0000 882 4104*
13/64" Grinding Stone (Pkg. of 3)	0000 882 4105*
1/4" Grinding Stone (Pkg. of 3)	0000 882 4100*
Chain, Bar, and Sprocket ID Gauge	0000 893 4105
DEPTH GAUGE TOOLS	
1/4" STIHL PICCO™ Micro™ Depth Gauge Tool	0000 893 4005
1/4", 3/8" STIHL PICCO™, 0.325", and 3/8" Depth Gauge	<b>Tool</b> 1110 893 4000
0.404" Depth Gauge Tool	1106 893 4000
FILES	
1/4" STIHL PICCO™ 3.2 mm (1/8") File (Pkg. of 12)	7010 871 0400
3/8" STIHL PICCO™ 4.0 mm (5/32") File (Pkg. of 1	7010 871 0401
.325" 4.5 mm (11/64") File (Pkg. of	<b>12)</b> 7010 871 0402
.325" 4.8 mm (3/16") File (Pkg. of 12	<b>2)</b> 7010 871 0403
3/8" 5.2 mm (13/64") File (Pkg. of	<b>12)</b> 7010 871 0404
.404" STIHL PICCO™ 5.5 mm (7/32") File (Pkg. of 1	<b>2)</b> 7010 871 0405
HEXA™ Basic Filing Kit	7010 881 9406
HEXA™ File	5607 772 5201
STIHL Special File for sharpening Square Ground Chisel C	Chain 7010 871 0282
STIHL Flat File for maintaining Depth Gauges (Pkg. of 12)	7010 871 0043
Complete Filing Kit for 1/4" STIHL PICCO™ Saw Chain	5605 007 1000
Complete Filing Kit for 1/4" and 3/8" STIHL PICCO™ Saw Ch	ain 5605 007 1027
Complete Filing Kit for 0.325" Saw Chain	5605 007 1028
Complete Filing Kit for 3/8" Saw Chain	5605 007 1029
Complete Filing Kit for 0.404" Saw Chain	5605 007 1030
Complete I ming Kit for 0.404 Saw Chain	5607 007 1000
Complete Filing Kit for 3.8" STIHL RAPID™ HEXA™	0007 007 1000
	300, 30, 1000
Complete Filing Kit for 3.8" STIHL RAPID™ HEXA™	0814 498 1501
Complete Filing Kit for 3.8" STIHL RAPID™ HEXA™ FILE HANDLES	
Complete Filing Kit for 3.8" STIHL RAPID™ HEXA™  FILE HANDLES  SWISS File Handle (Flat w/ Filing Guide)	0814 498 1501
Complete Filing Kit for 3.8" STIHL RAPID™ HEXA™  FILE HANDLES  SWISS File Handle (Flat w/ Filing Guide)  Standard File Handle (Orange Poly)	0814 498 1501 0811 490 7863
Complete Filing Kit for 3.8" STIHL RAPID™ HEXA™  FILE HANDLES  SWISS File Handle (Flat w/ Filing Guide)  Standard File Handle (Orange Poly)  Standard File Handle (Display Bagged)	0814 498 1501 0811 490 7863 0811 490 7864
Complete Filing Kit for 3.8" STIHL RAPID™ HEXA™  FILE HANDLES  SWISS File Handle (Flat w/ Filing Guide)  Standard File Handle (Orange Poly)  Standard File Handle (Display Bagged)  Deluxe File Handle	0814 498 1501 0811 490 7863 0811 490 7864 0000 881 4500 0000 881 4502 0000 881 4503
Complete Filing Kit for 3.8" STIHL RAPID™ HEXA™  FILE HANDLES  SWISS File Handle (Flat w/ Filing Guide)  Standard File Handle (Orange Poly)  Standard File Handle (Display Bagged)  Deluxe File Handle  Soft Handle for Round File "FH1 Soft Grip"  Soft Handle for Flat File "FH3 Soft Grip"  Heavy Duty Stump Vise	0814 498 1501 0811 490 7863 0811 490 7864 0000 881 4500 0000 881 4502
Complete Filing Kit for 3.8" STIHL RAPID™ HEXA™  FILE HANDLES  SWISS File Handle (Flat w/ Filing Guide)  Standard File Handle (Orange Poly)  Standard File Handle (Display Bagged)  Deluxe File Handle  Soft Handle for Round File "FH1 Soft Grip"  Soft Handle for Flat File "FH3 Soft Grip"  Heavy Duty Stump Vise  GREASE GUNS	0814 498 1501 0811 490 7863 0811 490 7864 0000 881 4500 0000 881 4502 0000 881 4503 0000 881 0403
Complete Filing Kit for 3.8" STIHL RAPID™ HEXA™  FILE HANDLES  SWISS File Handle (Flat w/ Filing Guide)  Standard File Handle (Orange Poly)  Standard File Handle (Display Bagged)  Deluxe File Handle  Soft Handle for Round File "FH1 Soft Grip"  Soft Handle for Flat File "FH3 Soft Grip"  Heavy Duty Stump Vise	0814 498 1501 0811 490 7863 0811 490 7864 0000 881 4500 0000 881 4502 0000 881 4503

PORTABLE ELECTRIC CHAIN GRINDER & ACCESSORIES

STIHL Portable 12 Volt Chain Grinder

<del>_</del>		
Small Chainsaw Bag (Up to 18" Bar)		7010 881 0503
Large Chainsaw Bag (Up to 25" Bar)		7010 881 0504
Latch for Woodsman Chainsaw Case (0000 900 4008)	7010 881 5600	
Plastic Latch for 0000 900 4006 (Old Style)		0000 903 1302
Bar Scabbard for Woodsman Case		0000 792 9127
CTUIL FUE CHIPES AND HOLDERS	File Size	Part Number
STIHL FILE GUIDES AND HOLDERS	1/0"	F ( 0 F 7 F 0 4 7 0 /
2-in-1 Filing Guide for 1/4" STIHL PICCO™	1/8"	5605 750 4306
2-in-1 Filing Guide for 3/8" STIHL PICCO™	5/32"	5605 750 4303
2-in-1 Filing Guide for .325"	3/16"	5605 750 4304
2-in-1 Filing Guide for 3/8"	13/64"	5605 750 4305
2-in-1 Filing Guide for 0.404"		0000 750 4300
FF 1 File Guide Holder for 3/8" STIHL PICCO™ Mini		5614 000 7503
FF 1 File Guide Holder for 3/8" STIHL PICCO™		5614 000 7502
FF 1 File Guide Holder for .325"		5614 000 7501
FF 1 File Guide Holder for 3/8"		5614 000 7500
FF 1 File Guide Holder for .404" STIHL PICCO™		5614 000 7505
FG 4 Roller Filing Guide for 3/8" STIHL PICCO™ Mini		5612 000 7503
FG 4 Roller Filing Guide for 3/8" STIHL PICCO™		5612 000 7502
FG 4 Roller Filing Guide for .325"		5612 000 7501
FG 4 Roller Filing Guide for 3/8"		5612 000 7500

Twisted Splitting Wedge \*All for portable 12V chain grinder

Note: The actual listed guide ba	ar length can vary from the effe	ctive cutting length based on whic	n powerhead it is installed on.

# **TRIMMER ACCESSORIES**



#### **DuroCut LINE HEAD**

Ideal trimmer head if you prefer manual heads that require precut lengths of nylon line, even when operating in severe applications.



#### TrimCut™ LINE HEAD

Double line for mowing and trimming. The nylon line length is adjusted by hand.



#### AutoCut® LINE HEAD

Double or quadruple line for mowing and trimming. The nylon line length is adjusted by tapping the cutting head against the ground.



#### STIHL SuperCut™ LINE HEAD

Double line for mowing and trimming. The mowing line is automatically kept at the optimum cutting length.



#### STIHL PolyCut™ MOWING HEAD

Cutting tool for trimming and working on large areas with pivoting thermoplastic blades.



#### **GRASS CUTTING BLADE**

Reversible steel quadruple blade. For working on large areas of tough grass.



#### **GRASS CUTTING BLADE**

Steel blade with eight teeth. For mowing thick dry grass and reeds.



#### **BRUSH KNIFE**

Steel triple blade. For trimming and removing tough, tangled grass, scrub, and thorny bushes.



#### CIRCULAR SAW BLADE, CHISEL TOOTH

Special steel tool for mid-range brushcutters upwards. For gnarled bushes, thin tree trunks, sawing, and clearing.



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TRIMMERS & BRUSHCUTTERS

#### STIHL CUTTING HEADS SELECTION CHART

#### • Grass Trimmer Heads

See page 88 for the full line of STIHL trimmers.

Head / Blade Type	Part Number	Trimme Standar	or Line Diameters rd Optional	FSA 30	FSA 50	FSA 57*	FSA 60 R	FSE 60*		FSA 80 R*	FSA 80	FSA 86 K			FSA 120	FSA 135 FSA 135 R	FSA 200 FSA 200 R	FSA 400	FSA 400 K	FS 38* FS 40 C-E* FS 50 C-E*	FS 56 C-E	FS 56 RC-E FS 70 R FS 94 R	FS 91 R FS 111 R FS 131 R	FS III RX	FS 91 FS 111 FS 131	FS 240 FS 251	FS 240 R FS 251 R	FS 311	FS 361 C-EM FS 461 C-EM	FS 561 C-EM	FSB-KM with KM 56 RC-E KM 91 R / KM	FS-KM with KM 56 RC-E	FS-KM with KM 91 R / KM KM 111 R / KM	FS-KM with KMA 80 R / KN KMA 135 R	FS-KM or FSS-I with KMA 200
LIGHT GRASS TRIMME																																			
AutoCut® 2-2	4008 710 2103	.080"	-			●3																													
AutoCut® C 3-2	4009 710 2106	.080"	-	•	•	• 4																											L'		
AutoCut® C 4-2	4006 710 2123	.080"	-																																
AutoCut® 5-2	4006 710 2103	.080"	_					•												•											•		<u> </u>		
AutoCut® C 6-2 .080"	4006 710 2126	.080"	.095"					•										•	•	•											•				
<b>AutoCut® C 6-2</b> .095"	4006 710 2140	.095"	.080"				•	•			•	•						•	•	•											•		i '		
NEW! AutoCut® C 12-2	4010 710 2100	.095"	.080"						•				•																						
AutoCut® C 26-2	4006 710 2169	.095"	.105"							•	•		-   (	•	•	•	•	•	•		•	•	•	•	•	•	•					•	•	•	•
AutoCut® 27-2	4002 820 2302	.095"	.105"							•	•		-	•	•	•	•				•	•	•	•	•	•	•					•	•	•	•
AutoCut® 36-2	4002 710 2170	.105"	.118"/.130"													•	•						•	•	•	•	•						•		•
AutoCut® 46-2	4003 710 2115	.105"	.118"/.130"															•										•	•						
AutoCut® 56-2	4005 710 2107	.105"	.118"/.130"																											•					
DuroCut 5-2	4006 710 2131	.080"	.065"/.095"				•													•											•				
DuroCut 20-2	4002 710 2182	.120"	.080"/.095"/.105"					•		•	•		١,	•	•	•	•				•	•	•	•	•	•	•						•	•	
DuroCut 40-4	4005 710 2114	.155"	.120/.130"													-	-	•	•			_	_	-		_		•	•	•				-	
FixCut <sup>™</sup> 31-2	4001 710 2105	_	.080"/.095"/.105"													•					•	•	•		•	• 2	• 2						•	•	
STIHL SuperCut™ 20-2	4002 710 2184	.095"	_													•	•				•	•	•	•	•	•						•	•	•	
STIHL SuperCut™ 40-2	4002 710 2104	.095"																																	•
TrimCut™ C 32-2	4003 710 2142	.095"								•	•			•	•			•	•		•	•1		•											•
			·													•						•	•		•	•	•					•	•	•	
TrimCut™ C 42-2	4003 710 2122	.105"	.095/.118"															•	•									•	•	_					
TrimCut™ C 52-2	4005 710 2117	.105"	.095"/.118"/.130"																											•					



\* Trimmers equipped with loop handles

● Approved for use with designated unit as originally equipped

<sup>1</sup>Not for use on FS 94 R

<sup>2</sup>Not for use on FS 240 or FS 240 R

<sup>3</sup>Only fits FSA 57 trimmers starting with serial number 9XXXXXXXX

4Only fits FSA 57 trimmers starting with serial number 5XXXXXXXX

**Note:** Numbers with "mm" show arbor size. Consult your instruction manual or your authorized STIHL Dealer for approved cutting head/deflector combinations.

 ${f Note:}$  Barrier bar and large deflector must be attached when using a metal blade with loop-handle (R) trimmer.

Note: Specifications are as of Oct. 1, 2024. For most recent updates, visit STIHLusa.com.

#### IMPORTANT INFORMATION

WARNING: Improper use of any brushcutter trimmer can cause serious or fatal injury. Read, understand and follow all safety instructions in your instruction manual. To reduce the risk of injury from blade contact, circular saw blades may be used on FS brushcutters that have a bicycle handle and double shoulder harness and not on FS brushcutters with a "J" handle or loop handle (R). 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.

STIHLUSA.COM TRIMMERS & BRUSHCUTTERS

#### STIHL CUTTING BLADES SELECTION CHART

- Heavy Grass / Mowing Heads and Blades
- Brush Knives
- Forestry Saw Blades

See page 88 for the full line of STIHL tri	Trimr	ner Line Diameters dard Optional	FSA 30	FSA 50 FSA 60 R	FSA 70 FSA 70 R	FSA 80 FSA 80 R*	FSA 86 R	-SA 110 R	FSA 120 FSA 120 R	FSA 135 FSA 135 R	FSA 200 FSA 200 R	FSA 400 FSA 400 K	FS 38* FS 40 C-E* FS 50 C-E*	FS 56 C-E	FS 56 RC-E FS 70 R FS 94 R	-S 91 R -S 111 R -S 131 R	FS 111 RX	FS 91 FS 111 FS 131	FS 240 FS 251	FS 240 R FS 251 R	FS 311	FS 361 C-EM FS 461 C-EM	FS 561 C-EM	FSB-KM with KM 56 RC-E KM 91 R KM 111 R	-S-KM with KM 56 RC-E	FS-KM with KM 91R/KM 91	FS-KM with KMA 80 R / Kh KMA 135 R / K FS-KM or FSS-I with KMA 200
HEAVY GRASS TRIMMER HEADS																											
STIHL PolyCut™ 3-2	4009 710 2104		•										•											•			
STIHL PolyCut™ 6-2	4006 710 2137			•	3		● 3						•											•			
NEW! STIHL PolyCut™ 12-2	4010 710 2110				•			•																			
STIHL PolyCut™ 18-2	4002 820 2320					•				•						•	•	•	•						•	•	•
STIHL PolyCut™ 28-2	4002 820 2300					•			•		•			•	•	•	•	•	•	•					•	•	•
STIHL PolyCut™ 48-2	4003 710 2126											•									•	•					
GRASS-4 20 MM	4000 713 3801											•									•	•					
<b>GRASS-4</b> 25.4 MM	4001 713 3801					•			•	0	•	•		● 5	O5	0				0					0	0	0
GRASS-8 20 MM	4000 713 3802											•									•	•	•				
<b>GRASS-8</b> 25.4 MM	4001 713 3803					•			•	0	•	•		● 5	● 5	0		•	•	0					0	0	•
BRUSHCUT BRUSH KNIVES OVER	ALL DIAMETER/MOUI	NTING DIAM	ETER																								
BRUSH KNIFE-250 MM 25.4 MM	4112 713 4100									0	•					0		•	•	0						0	•
BRUSH KNIFE-300 MM 20 MM	4119 713 4100											•								•	•	•	•				
BRUSH KNIFE-350 MM 20 MM	4110 713 4100																						•				
FORESTRY SAW BLADES OVERALL	DIAMETER/MOUNTI	NG DIAMETE	R																								
SCRATCHER-200 MM 20 MM	4000 713 4200																										
SCRATCHER-200 MM 25.4 MM	4112 713 4201																										
SCRATCHER-225 MM 20 MM	4000 713 4205																										
SCRATCHER-250 MM 20 MM	4104 713 4200																										
<b>CHISEL-200 MM</b> 20 MM	4119 713 4200																										
<b>CHISEL-200 MM</b> 25.4 MM	4112 713 4203																										
<b>CHISEL-225 MM</b> 20 MM	4110 713 4204																										
<b>CHISEL-250 MM</b> 20 MM	4000 713 4204																										

 $<sup>^{</sup>st}$  Trimmers equipped with loop handles

**Note:** Numbers with "mm" show arbor size. Consult your instruction manual or your authorized STIHL Dealer for approved cutting head/deflector combinations.

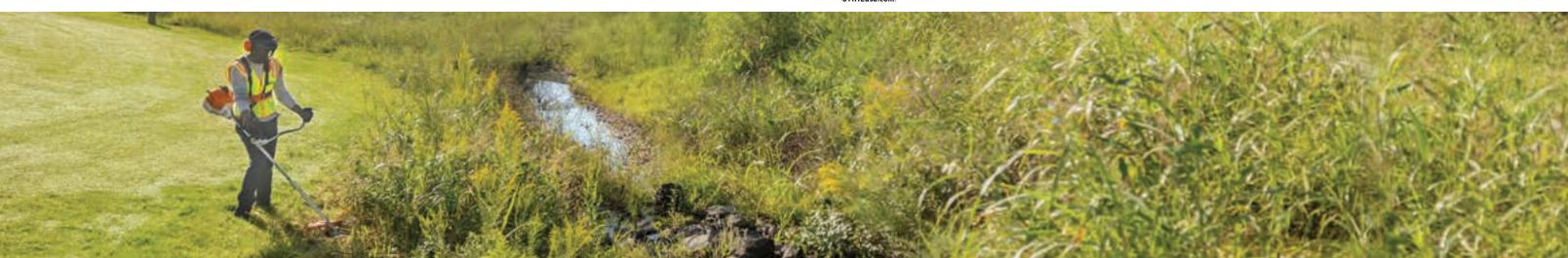
 $\textbf{Note:} \ Barrier \ bar \ and \ large \ deflector \ must \ be \ attached \ when \ using \ a \ metal \ blade \ with \ loop-handle (R) \ trimmer.$ 

 $\label{eq:Note:} \textbf{Note:} Specifications are as of Oct. 1, 2024. For most recent updates, visit \textbf{STIHLusa.com}.$ 

#### IMPORTANT INFORMATION

IMPORTANT INFORMATION

WARNING: Improper use of any brushcutter trimmer can cause serious or fatal injury. Read, understand and follow all safety instructions in your instruction manual. To reduce the risk of injury from blade contact, circular saw blades may be used on FS brushcutters that have a bicycle handle and double shoulder harness and not on FS brushcutters with a "J" handle or loop handle (R). 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.



<sup>\*\*2018</sup> models and newer

 $<sup>\</sup>bullet$  Approved for use with designated unit as originally equipped

OApproved for use with loop handle (R) only if equipped with barrier bar deflector kit and a single or double shoulder harness 

Approved for use with bike handle, double harness and limit stop

<sup>&</sup>lt;sup>1</sup> Not for use on FS 94 R

Only fits FSA 57 trimmers starting with serial number 5XXXXXXXX Not compatible with serial number 9XXXXXXXX
 Approved when paired with 135° deflector

<sup>&</sup>lt;sup>4</sup> Not for use on FS 240 or FS 240 R

 $<sup>^5</sup>$  When using Grass-4 and Grass-8 metal cutting blades with FS 56 C-E, FS 70 RC-E, and FS 70 R, trimmer must be equipped with deflector (4144 710 8116)

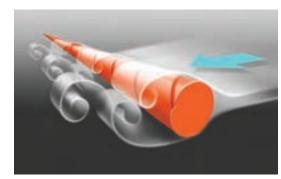
#### **COLOR-CODED/NYLON LINE**

The thickness of the nylon line varies, depending on the performance class and operating conditions. Nylon lines are color-coded to easily define the diameter of the cutting line to include: premium round, Quiet Line $^{\text{TM}}$  and pentagon nylon lines.

- .065" (1.6 mm) dia.
- .080" (2.0 mm) dia.
- .095" (2.4 mm) dia.
- .105" (2.7 mm) dia.
- .118" (3.0 mm) dia.
- .130" (3.3 mm) dia.
- Commercial Round Line
- Commercial Square Line
- CF3-Line
- X-Line

#### STIHL Quiet Line™

Spiral grooves greatly reduce wind noise.



Line Type		Color/ Diameter	22' - 65' Spools	1/2 lb.* Spool	1 lb.* Spool	3 lb.* Spool	5 lb.* Spool
2.110 1790		Diamotor	ороско	оросі	оросі	оросі	орос.
Premium Round Line		.065	•				
	0	.080	•	•	•	•	
		.095	•	•	•	•	•
		.105	•	•	•	•	•
		118			•		
		● .130	•	•	•	•	•
		.155			•	•	
Quiet Line™		.065	•				
	0	.080	•	•			
		.095	•	•	•	•	
		.105	•		•		
		.155			•		
Commercial Round Line		.095			•	•	•
	0	.105			•	•	•
Premium Square Line		.095		•	•		
		.105		•	•		
		.118			•		
		■ .130			•		
Commercial Square Line		.095				•	•
		.105				•	•
Pentagon Line	$\sim$	.095		•	•	•	•
		.105		•	•	•	•
		.118			•		
		<b>130</b>		•	•	•	•
X-Line	<b>3</b>	<b>×</b> .095			•	•	•
	45/	<b>×</b> .105			•	•	•
DuroCut Serrated Line		♣ .080		Packed 4	48 pieces	per tube.	
	1	<b>1</b> 20		Packed 4	48 pieces	per tube.	
		<b>4</b> .155		Packed 4	48 pieces	per tube.	
CF3 Pro		■ .095		•	•	•	•
		<b>≡</b> .105		•	•	•	•
		<b>三</b> .118		•	•	•	•
		<b>≡</b> .130			•	•	•

<sup>\*</sup>Approximate weight and length may vary.



# DEFLECTOR & LIMIT STOP ASSEMBLIES

Reduce the risk of injury from thrown objects and blade contact. Make sure your product has the right deflector or limit stop with the cutting attachment you are using. Check your instruction manual or see your STIHL Dealer for more information.

LARGE DEFLECTORS



# HIGH-VISIBILITY DEFLECTORS





#### RX DEFLECTOR



**LIMIT STOP** 



#### SHOULDER HARNESSES

These harnesses distribute the load from hands to a user's shoulders, reducing operator fatigue. A double shoulder harness is required by ANSI when using a circular saw blade on a brushcutter.















# ZERO-TURN MOWERS OPTIONAL ACCESSORIES

The perfect cut isn't the same for everyone, which is why STIHL zero-turn mowers work with a wide range of accessories to help you in your pursuit. Whether it's a mulch kit to give you a richer lawn or armrests for a more comfortable ride. STIHL has you covered.

ACCESSORIES	STIHL NAME	MODEL	NOTES
High-Speed Charger	ALB 8000	STIHL RZA 748, RZA 752, RZA 760	240VAC Connection Required
LED Light Kit	ALZ 120	STIHL RZ 142, STIHL RZ 152, & STIHL RZ 261	
Armrests for Consumer Seat	AAZ 120	STIHL RZ 142, STIHL RZ 152, & STIHL RZ 261	
Two Bag 6.5 Bushel Collection System Incl. Front Counter Weights	AFZ 100	STIHL RZ 142 & STIHL RZ 152	Requires Boot Kit (ADZ 100) or Bagging Blower (ABZ 100)
<b>Boot Kit</b> (includes Blades and Baffles)	ADZ 100	STIHL RZ 142	Requires AFZ 100
Mulch Kit 42"	AMZ 142	STIHL RZ 142	
Mulch Kit 48"	AMB 048	STIHL RZA 748 & STIHL AZA 748	
Bagging Blower	ABZ 100	STIHL RZ 152	Requires AFZ 100
Mulch Kit 52"	AMZ 152	STIHL RZ 152	
Battery Mulch Kit 52"	AMB 052	STIHL RZA 752 & STIHL AZA 752	
Twin Bag 6.5 Bushel Collection System	AFZ 261	STIHL RZ 261	Requires ABZ 261
Bagging Blower	ABZ 261	STIHL RZ 261	Requires AFZ 261
Mulch Kit 61"	AMZ 261	STIHL RZ 261	
Service Jack - Jack Only	AJZ 100	STIHL RZ 500 Series, 700 Series, & 900 Series	Requires AJZ 101
Service Jack - Mount Kit	AJZ 101	STIHL RZ 500 Series, 700 Series, & 900 Series	Requires AJZ 100
Striping Kit	ASZ 052	STIHL RZ 552 & STIHL RZ 752	
Striping Kit	ASZ 060	STIHL RZ 560 & STIHL RZ 760	
Mulch Kit 52"	AMZ 052	STIHL RZ 552 & STIHL RZ 752	
Mulch Kit 60"	AMZ 060	STIHL RZ 560, STIHL RZ 760, & STIHL RZ 960	
Battery Mulch Kit 52"	AMB 060	STIHL RZA 760 & STIHL AZA 760	
2-Bag 6.5 Bushel Hard Top Collection System w/ Blower	AFZ 552	STIHL RZ 552 & STIHL RZ 552 K	
3-Bag 10 Bushel Hard Top Collection System w/ Blower	AFZ 560	STIHL RZ 560 & STIHL RZ 560 K	
3-Bag 10 Bushel Soft Top Collection System w/ Blower	AFZ 752	STIHL RZ 752 & STIHL RZ 752 K	
3-Bag 10 Bushel Soft Top Collection System w/ Blower	AFZ 760	STIHL RZ 760 & STIHL RZ 760 K	
3-Bag 10 Bushel Soft Top Collection System w/ Blower	AFZ 960	STIHL RZ 960 & STIHL RZ 960 K	
Striping Kit	ASZ 960	STIHL RZ 960 & STIHL RZ 960 K	
Mulch Kit 72"	AMZ 072	STIHL RZ 972 & STIHL RZ 972 K	
Striping Kit	ASZ 972	STIHL RZ 972 & STIHL RZ 972 K	

NOTE: Accessories will be supplied through your local STIHL Dealer.



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600

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Connector Fits RB Model(s)

E WASHER ACCESSORIES

M22

QC

QC

M22

QC

\_

**RB SERIES PRESSUR** 

High Pressure Spray Gun High Pressure

48 in. Spray Lance Extension

3.0° Detergent Nozzles (5-Pack - 0°, 15°, 25°, 40°, 65°)

3.3° Detergent Nozzles (5-Pack - 0°, 15°, 25°, 40°, 65°)

(5-Pack - 0°, 15°, 25°, 40°, 65°)

Long-Range Detergent Nozzle

Rotating Nozzle (3,000 psi)

Rotating Nozzle (5,100 psi)

Rotary Surface Cleaner

All-Purpose Cleaner

Deck and House Wash

Heavy Duty Degreaser

10W/30 Tech4Plus Engine Oil

30W Pump Oil,

Non-Detergent, 1L

3.7° Detergent Nozzles

Multi-Function Nozzle (6 Patterns, 4,200 psi)

Gutter Cleaner

Water Broom

25 ft. High Pressure

40 ft. High Pressure

Hose Extension

Hose Extension 50 ft. High Pressure

Hose Extension

Spray Gun w/Grip 19.75 in. Spray Lance

34 in. Spray Lance

Spray Lance Coupler

2.7° Detergent Nozzles (3-Pack - 15°, 25°, 65°)

Pivot Coupler

Part Number

4925 500 0817

4925 500 0809

4925 500 0811

4789 500 1300

4791 500 1300

4915 500 0938

4915 500 0943

4915 500 0300

4900 500 6704

4789 500 6700

4789 007 1000

4790 007 1000

4791 007 1000

4792 007 1000

4900 502 1023

4900 502 1022

4900 500 1646

4900 500 1642

4789 007 1008

4789 500 3900

4900 500 3904

7100 871 0274

7100 871 0275

7100 871 0276

0797 210 3006

7010 319 0001

0797 010 2058

# **RE AND REA SERIES PRESSURE WASHER ACCESSORIES**

Tackle specific cleanup projects around your home with a variety of pressure washer accessories for both batterypowered and corded-electric pressure washers from STIHL.



23' EXTENSION HOSE 4910 500 0801

High-pressure hose is easy to coil and resists tangling. It can be used as a replacement or extension hose.



FOAM NOZZLE 4910 500 9600

Designed to spray pressure washer detergents into a rich lathery foam allowing it to cling to vertical and horizontal surfaces.



**ROTARY SURFACE CLEANER** 4910 500 3911

Quick and easy cleanup for large, flat surfaces. Ideal for delivering a thorough cleaning to driveways, decks, sidewalks, and more.



ROTARY **WASHING BRUSH** 4910 500 5910

With its rotating inner brush and adjustable working angle, the Rotary Washing Brush is ideal for cleaning vehicles, boats, recreational vehicles, outdoor furniture, and other exterior surfaces.



**VEHICLE CLEANING KIT** 4910 500 6111

Consisting of a wash brush, 90° angled nozzle and flat-jet nozzle, the cleaning kit is designed for cleaning automobiles, boats, recreational vehicles, and more.



HOSE **CASSETTE** 4910 500 860

Built to connect the high-pressure cleaner to the water faucet, the Hose Cassette can also be used as a regular garden hose.



This mounting bracket allows for easy installation of the hose cassette onto the back of the RE 110 PLUS.

\*Only for use with the RE 110 PLUS.



**ROTATING ROLLER BRUSH** 4910 550 3400

Attach to your high-pressure battery-powered and cordedelectric pressure washer for soft cleaning of sensitive surfaces around your home.



SPLASH GUARD 4910 550 9000

Limit overspray with this easyto-attach splash guard. The long, flexible bristles help optimize cleaning efficiency and the transparent body allows users to target specific cleaning areas.



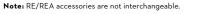
OTHER RE SERIES PRESSURE WASHER ACCESSORIES								
All-Purpose Cleaner	7100 871 0274							
Deck and House Wash	7100 871 0275							
Heavy Duty Degreaser	7100 871 0276							
Curved Spray Lance	4910 500 1910							
Spray Lance Extension	4190 500 0900							



#### NEW! **TELESCOPIC** LANCE

4910 550 3510

The STIHL telescopic lance attaches seamlessly to STIHL battery-powered and corded electric pressure washers to extend a user's reach up to 13 feet, allowing them to clean difficult-to-reach places.



For full specification information for all STIHL pressure washers, please refer to page 158.

# **RB SERIES PRESSURE WASHER ACCESSORIES**

For precise and efficient cleaning jobs with STIHL gas-powered



#### **ROTATING NOZZLE 3000 PSI**

Rotating zero-degree nozzle for aggressive cleaning of stubborn stains.



#### **MULTI-FUNCTION** NOZZLE

Features six spray patterns: 0°, 15°, 25°, 40°, soap, and rinse all in one nozzle.



#### **WATER BROOM**

Wash large surfaces like decks, sidewalks, and driveways quickly.



#### **PIVOT COUPLER**

Adjusts to three different angles for hard-to-reach areas.



#### **ROTATING NOZZLE** 5100 PSI

Rotating zero-degree nozzle for aggressive cleaning of stubborn stains.



#### LONG-RANGE **DETERGENT NOZZLE**

Apply detergent to hard-to-reach areas.



#### **GUTTER CLEANER**

Gutter cleaner allows you to clean the inside of a gutter from the ground.



#### **ALUMINUM 48" SPRAY** LANCE EXTENSION

Add an extra 4' of reach with this lightweight aluminum spray lance.







#### **HOSE EXTENSION**

Ultra-flexible high-pressure hose is easy to coil and resists tangling and kinking. It can be used as a replacement or extension hose.



#### **50' HIGH-PRESSURE HOSE EXTENSION**

Steel-braided high-pressure hose can be used as a replacement or as an extension hose



#### **ROTARY SURFACE** CLEANER

Quick and easy cleanup for large surfaces. Ideal for sidewalks and driveways.

Tip: Follow up with the water

# CHAINSAW PROTECTIVE APPAREL

STIHL offers a full line of protective apparel and workwear that works as hard as you do. Our apparel is designed to help keep you safe and stand up to tough working conditions, no matter where your work takes you.

"I was cutting some small trees in a tight space when my STIHL chainsaw cut through faster than expected. The chainsaw then made contact with my upper thigh. Without these chaps, I would have sustained a massive life-altering injury."

- Andrew W.

Check out this review and others on the product pages at STIHLusa.com.





VIEW MORE STORIES LIKE ANDREW'S ON STIHL SOCIAL MEDIA



# WITHOUT THESE CHAPS, I WOULD HAYE SUSTAINED A MASSIVE LIFE-ALTERING INJURY."

#### FUNCTION Protective Apparel

is ideal for paired use with any of your Homeowner STIHL products. While designed for the occasional user, it still meets and exceeds the standards required for PPE.

#### **DYNAMIC Protective Apparel**

is designed for paired use with Farm & Ranch STIHL products. This line of PPE is ideal for users focusing on both personal and work-related tasks.

#### Pro Mark™ Protective Apparel

is best paired with Professional STIHL products. This line of personal protective apparel is designed for professional users during daily or frequent work.

#### **ADVANCE Protective Apparel**

is designed for paired use with Professional and/or Arborist STIHL products. This line of personal protective apparel is designed for professional users during daily or frequent work.

 $\textbf{Note:} \ \mathsf{Always} \ \mathsf{wear} \ \mathsf{the} \ \mathsf{proper} \ \mathsf{protective} \ \mathsf{apparel} \ \mathsf{as} \ \mathsf{shown} \ \mathsf{in} \ \mathsf{your} \ \mathsf{instruction} \ \mathsf{manual}.$ 

# PROTECTIVE HEAD & HEARING GEAR

**EYE PROTECTION** 

REFLECTIVE SAFETY VEST

> PRO MARK™ SUMMER SHIRT

ADVANCE ARBORIST JACKET

PROTECTIVE
—— GLOVES

FUNCTION APRON CHAPS

DYNAMIC CHAPS

— PRO MARK™ WRAP CHAPS

ADVANCE ARBORIST PANTS

FORESTRY— BOOTS

# **CHAINSAW PROTECTIVE** APPAREL

Chaps, boots and more to help keep you safe while working.





**FUNCTION APRON CHAPS** 

Protective, open chaps made from rugged, 400-denier nylon.



**FUNCTION DENIM PANT** 

A sturdy and comfortable outer denim twill layer with interior made up of six layers of Avertic® Pro by Engtex®.



Pro Mark™ **CHAINSAW PROTECTIVE GLOVES** 

Cut-retardant gloves made with Velcro wrist closure, fullgrain tanned leather palms, and inner fingers provide grip.

#### **ADVANCE ARBORIST JACKET**

This flexible, lightweight jacket features SuperFabric® abrasion-resistant elbows and lower arms and front chainsaw protection.



DYNAMIC **FORESTRY BOOTS** 

High-quality, cut-resistant work boots with arch support and climate system for air circulation.





Pro Mark™ **APRON CHAPS** 

Open-back design, featuring reinforced knees, reflective accents, and pockets to keep things close. Available in orange or navy.



#### **STIHL TIMBERSPORTS® APRON CHAPS**

Help keep chainsaw operators safe and comfortable with nine layers of AVERTIC® PRO protective material and a durable, heavy-duty nylon outer shell.



#### **ADVANCE ARBORIST PANTS**

Protective pants feature SuperFabric® abrasionresistant lower leg area, added flexibility, storage, and venting.



#### **APPAREL ACCESSORIES**

- Replacement waist buckle for chaps-1.5"
- Replacement leg buckle for chaps-1"
- Waist extender for chaps-12"

STIHL CHAPS **WILL WORK AS HARD AS** YOU DO

The STIHL CHAPS GUIDE will help you choose the ideal pair of chaps for your intended use—the correct fit, which to wear based on the weather, as well as proper care.

**SCAN WITH YOUR SMART PHONE »** 





#### WARNING FOR CORDED-ELECTRIC AND BATTERY CHAINSAW 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 INFORMATION

eets or exceeds OSHA Regulation 1910.266 for Personal Protective Equipment for chainsaw operators.

Note: Chaps are measured by overall length from the waist down. All chaps have a tough outer shell of oil/water-resistant nylon treated with rain/stain repellent.

#### IMPORTANT INFORMATION

WARNING: These garments contain pads of cut-retardant material designed to reduce the risk or severity of injury to the body parts covered by the pads in the event of contact with the rotating chain. The fibers in the pads provide extra layers of material and are designed to rip apart when they come into contact with the moving chain and to clog the sprocket and stop the chain. In some contacts, the pads may stop the chain. In other contacts, the pads will resist the cutting process only for a fraction of a second. The actual degree of protection afforded will vary with the speed of the chain and the time of contact, the power and torque of the saw, the design of the chainsaw sprocket, and similar factors. Follow the washing instructions. Improper care may destroy cut-retardant properties of the material.

# PROTECTIVE HEAD & EAR GEAR

Quality head gear and hearing protection from STIHL is designed to match the level of protection required for the job.





# PERSONAL PROTECTIVE EQUIPMENT KIT

Packed into an easy-to-store STIHL duffel bag, this money-saving kit includes everything needed to help you safely get to work. Each kit includes a FUNCTION BASIC helmet, 36" black 6-layer chaps, protective glasses, work gloves, and duffel bag with STIHL logo.



# Pro Mark™ PERSONAL PROTECTIVE EQUIPMENT KIT

Packed into a durable black nylon duffel bag, this money-saving kit includes items needed to help you safely get to work. Each kit includes an orange STIHL Pro Mark<sup>™</sup> helmet system, orange 9-layer apron chaps, protective glasses, and work gloves.



FUNCTION HEARING PROTECTOR



DYNAMIC
BLUETOOTH®
HEARING
PROTECTOR



STIHL TIMBERSPORTS® HEARING PROTECTOR



Pro Mark™ *Pallak*™ HEARING PROTECTOR



FUNCTION-BASIC HELMET SYSTEM

Comfortable helmet system with a sixpoint mount suspension and vented shell that provides cooling air during use.



Pro Mark<sup>™</sup> HELMET SYSTEM

Quality helmet system with premium features, including a vented helmet shell and six-point, ratchet-style suspension to absorb shock.



#### ADVANCE X-VENT BLUETOOTH® HELMET SYSTEM

Allows users to make phone calls or stream their choice of sound entertainment without ever needing to remove hearing protection.



ADVANCE X-VENT HELMET SYSTEM

Advanced technology helmet system with a six-point suspension headband and large face shield.



ARBORIST HELMET

Lightweight helmet designed specifically for arborists and features an ABS thermoplastic outer shell.



CONSTRUCTION HARD HAT SYSTEM

Durable hard hat with an ABS thermoplastic outer shell and a clear PETG full-face shield.

# EYE PROTECTION

Featuring diverse frame designs and color, our glasses offer 99% UV protection and are made from optical-grade polycarbonate for impact resistance.





# BLACK WIDOW GLASSES

Lens: Indoor/Outdoor Mirror, Smoke Mirror



# COTTON CANDY GLASSES

Lens: Smoke, Clear



BLACK WORK GLASSES

Lens: Blue Mirror, Grey, Silver Mirror



#### CLASSIC VISION POLARIZED GLASSES

Lens: Smoke



# TWO-TONE SPORT GLASSES

Lens: Smoke, Silver Mirror



# ADVANCE SAFETY GLASSES

Lens: Grey, Orange, Clear



Pro Mark™ GOGGLES

Lens: Smoke, Clear

All STIHL protective glasses meet the ANSI Z87.1 standard.

# GLOVES

For heavy-duty use on worksites or just working in the yard, STIHL has work gloves for almost every outdoor task.





#### STIHL HOMESCAPER SERIES™ GLOVES

S-M-L-XL



LANDSCAPER SERIES GLOVES

S-M-L-XL



MECHANIC STYLE GLOVES

M-L-XL



MESHBACK GLOVES

M-L-XL



STIHL
TIMBERSPORTS®
SERIES GLOVES

M-L-XL



HIGH PERFORMANCE PRO GLOVES

M-L-XL



COTTON CANDY GLOVES
S-M

188





STIHL TIMBERSPORTS®-known as The Original Extreme Sport-began in 1985 and features the world's top lumberjack sports athletes. The sport is seen by more than 20 million viewers annually in more than 62 countries around the world on networks like CBS, CBS Sports, Eurosport, and more.

Learn more at STIHLTIMBERSPORTS.COM.

#### WARRANTIES AND TRADEMARKS

The following trademarks are owned by ANDREAS STIHL AG & Co. KG, Waiblingen: March 1, 2023

#### STIHL REGISTERED TRADEMARKS

1. STHL\*

STIHL (Registered)
 STIHL (Official Legel)

3 B

 The color combination (US Registrations #2,821,860; 3,010,057; 3,010,058; 3,400,477, and 3,400,476)

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B.

7 60

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to Constitute

Tl. AutoCut\*

12. DIRT 9065\*

13. FARM BOSSE

14. ICADEMY\*

35. PHOW<sup>4</sup>

16. KISS MY AXE!

TT. MAGNUME

18. MasterWrench.Service®

19. MeteMix®

20. OLOMATICS

21. ROCK BOSS\*

22. STIHL Cirquit\*
23. STIHL DUROMATIC\*

24. STIHL Quickstop<sup>®</sup>

25. STIHL ROLLOMATICS

26. STIHL WOOD BOSS®

27. TIMBERSPORTS\*

28. WOOD BOSS\*

29, YARD BOSS®

#### SOME OF THE STIHL COMMON LAW TRADEMARKS

30.5THL Injection\*

31. Team STIHL

32.4 MDC\*

33. Bio?hus\*\*

54. Easy25tant's

35, EssySpeel\*\*

36 ElectoStart\*\* 37 Emeric\*\*

38. FixCur\*

39. HEXA\*

40. IntelliCarb\*

41. Master Control Lever\*

42 Micro\*

43. On A Single Charge"

44. Pro Mark\*\*

45. Quest Line" 46. STIHL Hoto6"

47. STEL Millionic\*

48. STIHL OUTFITTERS\*

49. STI-IL PICCO\*

50.5THL PolyCur\*

51. STIHL PowerSweep\*
52. STIHL Precision Series\*

53. STELL RAPID\*

54, STIHL SuperCut\*\*

55. TapAction\*\*

56. TrimCut<sup>15</sup>

#### STIHL LIMITED WARRANTY TIME PERIODS

Current Hodels		Personal, Family Hossehold Use	Commercial Use
Battery-Powered Tools (Excep	ot top handle chainsaws and cut-off machines)	3 years	2 years
Gasoline Chainsaws (Except to	op-handle chainsaws)	Lynar	3 months
120-Volt Electric Chainsaws		Lyear	3 months
Gasoline Top-Handle Chainsa	ws"	-	3 months
Gasoline Cut-Off Machines, C	oncrete Cutter*	-	3 months
Battery Top-Handle Chainsaw	e e	-	2 years
Battery Cut-Off Machines, Co	oncrete Cutter*	2.2	2 years
Pressure Washers		2 years	1 year
	Clearing Saws, Edgers, Blowers and SR Sprayers, s, KM Series, MM Series, and Wet/Dry Vacuums	2 years	2 years
SG Manual Pump Sprayers		Lyear	Tyear
Gearbox and Interchangeable	Attachments	2 years	2 years
Gasoline Push Mowers		5 years	1 year (machine) 3 years (engine)
Zero-Turn Mowers	Warranty		
Consumer Gas-Powered	3-year / 500-hour limited warranty for consumer mo	wers, whichever comes !	lest.

Professional Bettery-Powered First 2 years unlimited hour warranty, 5 year / 1,500 hour limited warranty, whichever comes first.

Professional Gas-Powered

Additional information regarding the STIHL Limited Warranty policy is available at www.STIHLusa.com/warranty.html.



#### The 2-Year Limited Warranty Coverage

For commercial users on STIHL lawn care equipment and other selected power tools for commercial users, the 2-Year Limited Warranty is in addition to STIHL's industry-leading, extended warranty coverage for the drive shaft. You can depend on your STIHL equipment to work as hard as you do, and for STIHL to stand behind its equipment. See your STIHL Dealer for details.

3-year / 1500-hour limited warranty for professional mowers, whichever comes first.



#### When you purchase either STIHL HP Ultra Oil (six bottles) or STIHL MotoMix® Patented Premixed Fuel (one gallon minimum)

Double limited warranty protection applies to select STIHL gasoline-powered products purchased for personal non-income producing, household purposes only. Other restrictions apply. See dealer for details or refer to STIHL's Limited Warranty Policy at www.STIHLusa.com.

All STIHL products are warranted for 3 months when product is used for rental purposes.

All STIHL model PA axes, PH hedge shears, PL loppers, PP pruners, and PS pruning saws are warranted to the original consumer for as long as the appropriate spare part or product continues to be available from STIHL. Products used for rental use are excluded.

#### STIHL products sold through U.S. dealers are for distribution in the United States only.



#### Get the Official STIHL App

Your mobile device is about to get even more powerful. The official STIHL App puts a wide range of STIHL resources at your fingertips. Find products, find STIHL Dealers, and connect to the STIHL community. Already a STIHL owner? Enjoy quick access to product manuals, how-to articles, and videos, Available in the iTunes App Store<sup>in</sup> and Google Play."

NOTE: STIHL recommends using 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 limited warranty.

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<sup>\*</sup>Marketed for commercial use only.



# MORE THAN A TOOL

We believe in engineering more than just tools: we strive to create the perfect companion for your outdoor endeavors. Each piece of equipment is meticulously designed to help you accomplish your tasks with ease and precision without compromising on the qualities you care about the most. Whether it's reliability, durability, or comfort you seek, our tools are designed to support you in getting virtually any job done. With STIHL, you're getting more than a tool. You're teaming up with a brand that understands your needs and is dedicated to helping you achieve your goals.

> Scan to See the Full Line of STIHL Products

