



***STIHL***

**2023 GAS  
PRODUCT  
CATALOGUE**  
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# COMMITTED TO TRADITION

As a family-owned business now in its 3rd generation, we have a tradition of thinking long-term. We believe that is the only way to create something of substance and value – or in other words, quality – and to pass that on into the hands of the next generation. In doing this, it is crucial that we bring about a perceptible improvement for you, as a user, through our power to innovate and ambition to be a leader in our field – in terms of performance and user-friendliness, for example.

We stand behind this tradition in every single one of our products. Everything about a STIHL tool is conceived in such a way that it can become an heirloom: the starting materials, technical construction, design, and manufacturing. One facet of this, and a factor that has always been of exceptional importance to us, is the enduring reparability of our products. With our long-term spare parts guarantee, we make sure STIHL dealers can support you as a customer, by returning our products to the top condition that you need to complete your tasks with ease. That's what "STIHL quality" is to us. It means sustainability in the best sense. After all, making products long-lasting and repairable is the best possible way to protect our resources. And that is becoming increasingly important to you as a customer, as well as to us as a company.

From this perspective, quality, innovative strength and sustainability belong together, and are a matter of tradition in the STIHL house – as has been the case for almost a hundred years.

### Your Stihl family

Selina Stihl Stellv. Beiratsvorsitzende – Deputy Chair of the Advisory Board	Karen Tebar Stellv. Beiratsvorsitzende – Deputy Chair of the Advisory Board	Dr Nikolas Stihl Beiratsvorsitzender – Chair of the Advisory Board
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## TECHNICAL EQUIPMENT

### ABBREVIATIONS FOR SPECIAL AND DELUXE EQUIPMENT THAT MIGHT BE IN A ‘C’ (COMFORT) VERSION:

**B = Quick Chain Adjuster**  
The chain can be tensioned entirely without tools, via a small dial, after releasing the sprocket cover.


**E = Easy2Start™**  
Permits convenient, jerk-free starting due to an additional spring between the crankshaft and rope rotor.

**M = STIHL M-Tronic™**  
The carburetor is electronically controlled eliminating the need for carburetor adjustments due to climate or elevation changes. This system will automatically adjust to the operating demands of the machine in all operating conditions ensuring a properly tuned carburetor at all times. STIHL M-Tronic™ provides easier starting, optimum performance, power and fuel savings.



**Q = STIHL Quickstop® Super Chain Brake**

### ABBREVIATIONS FOR SPECIAL FEATURES

- F = Electric start**
- i = Fuel injection**
- K = Short shaft**
- R = Wrap (MS)/Loop handle (FS)/Cutter blade (HS)**
- T = Top handle (MS)/Trimmer blade (HS)**
- V = Heated carburetor**
- W = Heated handle**
- X = Lightweight version**

 All STIHL products are in compliance with the Canadian Environmental Protection Act.

### STIHL COOPERATES WITH THESE CANADIAN INSTITUTIONS:

-  Underwriters' Laboratories of Canada
-  Canadian Standards Association

### General Notice

1. This catalogue is valid as of January 1, 2023.
2. This catalogue renders all previous catalogues invalid.
3. No claims can be made based on the specifications and images in this catalogue. The design, technology, colours and features are subject to change without prior notice.
4. This catalogue presents the comprehensive range of chain saws, power tools, accessories and protective apparel, including new product developments.
5. The brief descriptions and recommended uses of the various products provide a quick overview of the complete range, while the technical specifications help to find the machine that meets your needs.
6. Although the STIHL range shown in this catalogue is in line with the market requirements for Canada, STIHL Limited is not responsible for any model or product specifications that might change throughout the year. Some products may not be exactly as shown in the photos.
7. This catalogue and all its contents are copyright protected. All rights are reserved, particularly alteration, translation and reproduction with electronic systems.

This catalogue contains numerous combinations of tools and accessories designed for different applications and different kinds of users. For normal applications, we endorse the use of STIHL recommended combinations. These can be found in your operator's manual. STIHL Dealers can provide you with individual advice regarding the best combination to suit your needs.

STIHL products are regularly tested by German and international institutions. STIHL participates in these tests and inspections because they are considered to be the logical continuation of STIHL's own test programs and because STIHL attaches great importance to the findings of these independent institutions – particularly in the interests of STIHL customers. These institutions award test marks confirming the high quality and exemplary safety standards of STIHL products.

For more details, visit [www.stihl.ca](http://www.stihl.ca)

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A full-page background image of a forest. In the lower-left foreground, a person wearing an orange safety suit and helmet is using a chainsaw to cut a tree trunk. The forest floor is covered in fallen leaves and grass. In the background, many tall, thin trees stand, some with autumn-colored foliage. A white rectangular box containing text is positioned in the upper-right area of the image.

# LEGENDARY STRENGTH.

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CHAIN SAWS &  
POLE PRUNERS



# CHAIN SAWS FOR PROPERTY MAINTENANCE

The STIHL line of occasional use, gas-powered chain saws fits the bill perfectly for the serious homeowner who prefers the quality features of a professional saw. Comfortable lightweight design, easy starting and excellent power, turn tasks such as cutting and trimming small trees into a breeze.



## MS 170

The MS 170 is a light, powerful chain saw for homeowner use. This unit is ideal for cutting firewood, trimming small trees and general clean-up tasks around the home or cottage. It includes many features like the STIHL Quickstop® inertia chain brake, Master Control Lever™ and anti-vibration system. This saw offers professional quality for a great price.

SPECIFICATIONS	
DISPLACEMENT	30.1 CC
POWER OUTPUT	1.3 KW
WEIGHT ⑤	8.6 LB



## MS 171

Low-vibration, low-emission STIHL chain saw features a long-life air filter system and excellent anti-vibration system. Ideal for cutting firewood and felling small trees.

SPECIFICATIONS	
DISPLACEMENT	31.8 CC
POWER OUTPUT	1.3 KW
WEIGHT ⑤	9.5 LB

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



## MS 180 C-BE

Easy2Start™

Equipped with the Easy2Start™ system, the MS 180 C-BE starts easily and is comfortable to use. Features include the standard STIHL Quick Chain Adjuster, STIHL Quickstop® inertia chain brake and anti-vibration system. Perfect for tasks around the home.

SPECIFICATIONS	
DISPLACEMENT	31.8 CC
POWER OUTPUT	1.5 KW
WEIGHT ⑤	9.3 LB



## MS 181 C-BE

Easy2Start™

Light, low-vibration, low-emission chain saw. Extensive features including long-life air filter system, anti-vibration system and the Easy2Start™ system. STIHL's exclusive Quick Chain Adjuster is standard. Ideal for cutting firewood and felling small trees.

SPECIFICATIONS	
DISPLACEMENT	31.8 CC
POWER OUTPUT	1.5 KW
WEIGHT ⑤	10.1 LB

⑤ DRY, WITHOUT GUIDE BAR AND CHAIN.



## MS 211

The MS 211 is a low-vibration chain saw powered by a low-emission and fuel-efficient stratified scavenging engine. Featuring a pre-separation air filtration system that reduces upkeep by extending the cleaning life of the air filter. It comes equipped with a carburetor preheat shutter for summer/winter operation. This saw is perfect for felling small trees and cutting firewood around the home or farm.

SPECIFICATIONS	
DISPLACEMENT	35.2 CC
POWER OUTPUT	1.7 KW
WEIGHT ⑤	9.5 LB

### 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 operator's manual before using these products.





MS 250

This model has an excellent power-to-weight ratio. Standard features include a side-access chain tensioner for easy chain adjustment, STIHL Quickstop® inertia chain brake, Master Control Lever™ and anti-vibration system.

SPECIFICATIONS	
DISPLACEMENT	45.4 CC
POWER OUTPUT	2.3 KW
WEIGHT Ⓔ	10.1 LB



MS 251

Powered by a low-emission and fuel-efficient stratified scavenging engine, it features the STIHL Quickstop® inertia chain brake, Master Control Lever™, anti-vibration system, carburetor preheat shutter for summer/winter operation, tool-less fuel and oil caps with retainers and a high power-to-weight ratio.

SPECIFICATIONS	
DISPLACEMENT	45.6 CC
POWER OUTPUT	2.2 KW
WEIGHT Ⓔ	10.8 LB



MS 250 C-BE

Homeowners will be pleased with the performance and reliability of the gas-powered MS 250 C-BE chain saw. With all of the great features of the MS 250, but includes the STIHL Easy2Start™ System. Just pull and cut. Sawing firewood, performing tree maintenance, thinning shrubs, felling smaller trees or building something for the garden has been made easy with the exceptional power-to-weight ratio and ease of handling.

SPECIFICATIONS	
DISPLACEMENT	45.4 CC
POWER OUTPUT	2.3 KW
WEIGHT Ⓔ	10.8 LB

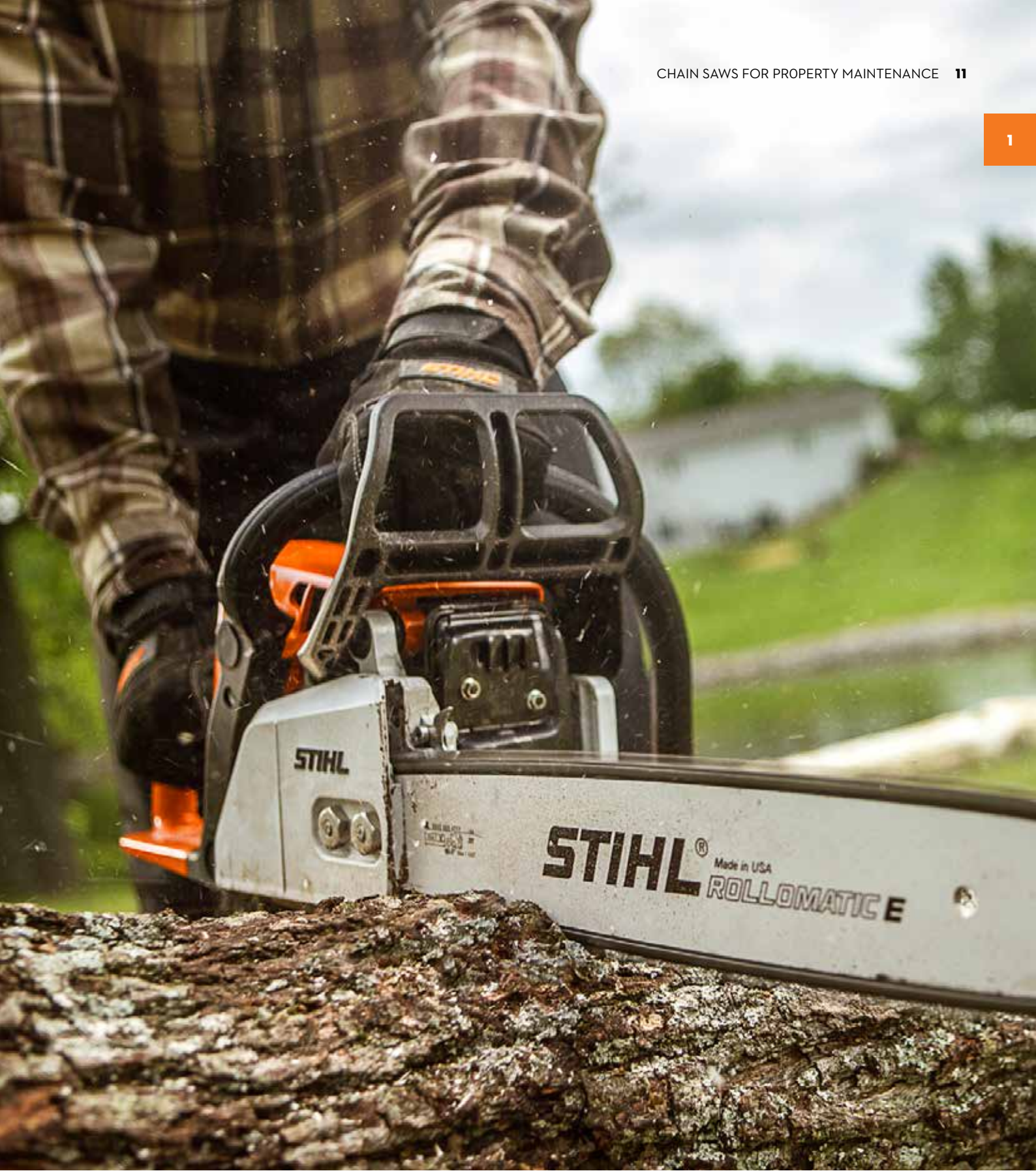


MS 251 C-BE

Easy2Start™

This mid-sized unit is powered by a low-emission and fuel-efficient stratified scavenging engine. It comes equipped with the Easy2Start™ system that will help you start your saw effortlessly, plus a Quick Chain Adjuster for tool-free chain adjusting. Features the STIHL Quickstop® inertia chain brake, Master Control Lever™, anti-vibration system, carburetor preheat shutter for summer/winter operation, tool-less fuel and oil caps with retainers and a high power-to-weight ratio.

SPECIFICATIONS	
DISPLACEMENT	45.6 CC
POWER OUTPUT	2.2 KW
WEIGHT Ⓔ	11.5 LB



**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 operator’s manual before using these products.

Ⓔ DRY, WITHOUT GUIDE BAR AND CHAIN.



# CHAIN SAWS FOR FARMING & LANDSCAPING

These STIHL chain saws are perfect for all-around use in agriculture and landscaping. Whether building with wood, cutting firewood or for ongoing maintenance, the full range of jobs can be carried out effectively with these powerful chain saws.



## MS 271

Durable chain saw for all-around use, the STIHL MS 271 features up to 20% lower fuel consumption and reduced exhaust emissions. Favourable torque curve and free-revving performance are ideal for limbing. This saw includes an advanced anti-vibration system and is equipped with a long-life air filter system.

SPECIFICATIONS	
DISPLACEMENT	50.2 CC
POWER OUTPUT	2.6 KW
WEIGHT Ⓢ	12.3 LB



## QUICK CHAIN ADJUSTER (B)

STIHL's tool-less Quick Chain Adjuster allows you to put the correct amount of tension on a saw chain without using tools. Available as an add-on for many STIHL models. Ask your dealer about this time-saving feature.



## MS 291

The MS 291 chain saw is an all-around reliable unit for farmers, landscapers and gardeners. Powered by STIHL's fuel-efficient, low-emission stratified scavenging engine technology, which reduces fuel consumption by up to 20%. This saw includes an advanced anti-vibration system and lightweight muffler to reduce operator fatigue. Part of STIHL's new generation of fuel-efficient, environmentally friendly chain saws.

SPECIFICATIONS	
DISPLACEMENT	55.5 CC
POWER OUTPUT	2.8 KW
WEIGHT Ⓢ	12.3 LB



## MS 291 C-BE

Easy2Start™

The MS 291 C-BE shares similar features with the MS 291 plus a Quick Chain Adjuster , fuel primer and the Easy2Start™ system for effortless starting.

SPECIFICATIONS	
DISPLACEMENT	55.5 CC
POWER OUTPUT	2.8 KW
WEIGHT Ⓢ	13.7 LB

### 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 operator's manual before using these products.





# CHAIN SAWS FOR FORESTRY

These STIHL chain saws are perfect for all users. Powerful professional STIHL chain saws are designed for heavy-duty cutting in extreme conditions. High engine power and relatively low-weight make them ideal for use in dense stands, as well as for cutting hard wood.



## MS 261 C-M VW



The MS 261 C-M VW STIHL Arctic™ model shares similar features with the MS 261 C-M, however it comes equipped with the STIHL Arctic™ system featuring heated handles and carburetor. This unit will perform in all weather conditions from hot to cold weather.

### SPECIFICATIONS

DISPLACEMENT	50.2 CC
POWER OUTPUT	3.0 KW
WEIGHT <sup>Ⓔ</sup>	11.0 LB



## MS 391

The MS 391 is designed for rugged farm use, and landscapers. Not only are the emissions reduced by 70%, this powerful saw uses up to 20% less fuel than a conventional 2-stroke engine. This saw also includes an advanced anti-vibration system and is equipped with a long life air filter system.

### SPECIFICATIONS

DISPLACEMENT	64.1 CC
POWER OUTPUT	3.3 KW
WEIGHT <sup>Ⓔ</sup>	14.1 LB



## MS 261 C-M

The STIHL MS 261 C-M chain saw is designed for professional use in forestry. Compact, powerful and fitted with the STIHL M-Tronic™ fully electronic engine management system, the MS 261 C-M delivers optimal engine performance at all times, proving its worth when trimming branches, harvesting small diameter wood and felling trees. Thanks to its cutting precision and high torque, it also makes light work of thinning jobs. It features an impressive advanced anti-vibration system and is equipped with a long life air filter system.

### SPECIFICATIONS

DISPLACEMENT	50.2 CC
POWER OUTPUT	3.0 KW
WEIGHT <sup>Ⓔ</sup>	10.8 LB

### 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 operator's manual before using these products.



## SIDE-ACCESS CHAIN TENSIONER

The side-access chain tensioner allows chain tension adjustment through the sprocket cover. The operator's hand never comes close to the chain, making it safe and easy to adjust.







STIHL M-TRONIC™ (M)

This fully electronic engine management system adjusts ignition timing and fuel metering in all operating modes. It also takes external conditions such as temperature, altitude and fuel quality into account. It ensures consistent engine performance, a constant maximum speed and superb acceleration. STIHL M-Tronic™ makes manual carburetor adjustments unnecessary. Thanks to electronic cold/warm start recognition, now there is only one start position on the Master Control Lever™. You need fewer pulls to start and can immediately accelerate up to speed - even after a cold start.

STIHL M-Tronic™ remembers the settings from the last time the tool was used. So when external conditions are the same, optimal engine performance is available every time you start it.



MS 362 C-M

The MS 362 C-M features our exclusive STIHL M-Tronic™ engine management technology. This innovative microprocessor-controlled engine management system optimizes engine performance and compensates for changes in operating conditions, such as temperature, elevation, fuel quality and dirty air filters. It makes sure you're working with optimal cutting power in any cutting condition.

Wrap-handle version is also available.

SPECIFICATIONS	
DISPLACEMENT	59.0 CC
POWER OUTPUT	3.5 KW
WEIGHT ©	12.4 LB



MS 400 C-M

The MS 400 C-M is the world's first chainsaw with a magnesium piston which enhances an already excellent power-to-weight ratio. This unit has excellent cutting performance for professional use in forests which is ideal for felling, delimbing, and preparation of wood in medium-density stands. Features a long-life air filter system with HD2 filter for an excellent filtering effect. Easy and reliable starting with M-Tronic for a consistent high engine performance. Captive nuts on the sprocket cover. Tool-free fuel caps for easy and reliable refuelling.

SPECIFICATIONS	
DISPLACEMENT	66.8 CC
POWER OUTPUT	4.0 KW
WEIGHT ©	12.8 LB

© DRY, WITHOUT GUIDE BAR AND CHAIN.



MS 362 C-M VW



No matter what time of year, this saw will get the job done. It has all the features of the MS 362 C-M, with the added benefit of heated handles and carburetor.

SPECIFICATIONS	
DISPLACEMENT	59.0 CC
POWER OUTPUT	3.5 KW
WEIGHT ©	12.7 LB



STIHL ARCTIC™ (VW)  
CARBURETOR HEATING AND  
HEATED HANDLES

Select STIHL chain saws have an electrically heated carburetor to prevent icing in cold conditions. Electrically heated handles make work more comfortable.







MS 462 C-M

The lightest high-performance saw in the 70 cc class. Extraordinarily easy to manoeuvre, with outstanding acceleration. For felling and pruning in medium-density and high-density stands. Fitted with STIHL M-Tronic™ as standard; HD2 filter with very good filtering efficiency. Captive nuts on the sprocket cover make it easy to change the chain; tool-free fuel caps for easy and safe filling with fuels and lubricants; economical 2-MIX engine.

Wrap-handle version is also available.

SPECIFICATIONS	
DISPLACEMENT	72.2 CC
POWER OUTPUT	4.4 KW
WEIGHT ©	13.2 LB



MS 462 C-M VW



Weight-optimized high-power saw with heated handles and carburetor. The STIHL M-Tronic™ guarantees optimum engine performance at all times, while its single starting position and stop button function mean easy starting. Controlled delivery high-performance oil pump for high pumping capacity, HD2 filter with radial seal and tool-free fuel caps for simple, safe refuelling.

Wrap-handle version is also available.

SPECIFICATIONS	
DISPLACEMENT	72.2 CC
POWER OUTPUT	4.4 KW
WEIGHT ©	13.4 LB



MS 500i

The MS 500i is the first chain saw in the world to feature electronically controlled fuel injection, making it a true innovation. When it comes to professionally harvesting large trees, this high-torque machine cuts through wood with ease. Rapid acceleration and dynamic pivot behaviour mean that the MS 500i is perfect not only for felling and cutting into lengths, but also limbing. With sensor-controlled fuel metering, it is an excellent starter with outstanding engine performance, regardless of the altitude and ambient temperature. There’s also no starting lever, which makes starting very easy under all conditions. Its engine technology, which is revolutionary for chain saws, and resulting intelligent lightweight construction results in the best power-to-weight ratio on the market.

- Optimum engine performance from the first rotation under all conditions
- Injection technology – built-in sensors measure air pressure and internal/external temperature that ultimately passes information on to the control unit, which determines the optimum fuel quantity and ignition timing
- Rapid acceleration from 0 to 100 km/h in an unbelievable 0.25 seconds, enabling this high-torque machine to provide power immediately
- Lightweight sprocket cover, more compact engine unit, flywheel with a low design height and a reduced-weight crankshaft
- The captive nuts are individually connected to the sprocket cover so that they don’t get lost in the process of replacing the cutting attachments

Wrap-handle version is also available.

SPECIFICATIONS	
DISPLACEMENT	79.2 CC
POWER OUTPUT	5.0 KW
WEIGHT ©	13.7 LB







MS 661 C-M MAGNUM®

The MS 661 C-M MAGNUM® chain saw has a high power to weight ratio and is the lightest chain saw in its engine displacement class. Because it’s not just power that counts when you’re harvesting large timber, but also every gram of weight. The extra powerful and efficient stratified scavenging engine allows you to work effectively, thanks to its high-cutting performance, low-emissions and improved anti-vibration system.

SPECIFICATIONS	
DISPLACEMENT	91.1 CC
POWER OUTPUT	5.4 KW
WEIGHT ⑤	16.5 LB



MS 661 C-M MAGNUM® R

The MS 661 C-M MAGNUM® R chain saw is equipped with the same cutting-edge technologies as the MS 661 C-M MAGNUM® with a standard wrap-handle. It features the M-Tronic™ fully electronic engine management system, which uses a microchip to control the engine’s ignition timing and fuel supply, taking into account variables such as temperature, fuel quality and elevation. Take it to the max, with minimum effort.

SPECIFICATIONS	
DISPLACEMENT	91.1 CC
POWER OUTPUT	5.4 KW
WEIGHT ⑤	16.8 LB



MS 661 C-M MAGNUM® VW R



This chain saw has the same robust features as the MS 661 C-M MAGNUM® with a standard wrap handle. This STIHL Arctic™ version heats the front and rear handles and carburetor for work in cold weather.

SPECIFICATIONS	
DISPLACEMENT	91.1 CC
POWER OUTPUT	5.4 KW
WEIGHT ⑤	17.2 LB



MS 881

Its extremely high performance makes it ideal for professional felling and processing large trees. STIHL 2-MIX engine for high cutting performance and engine power, coupled with efficient fuel usage. The stop-button function means that the warm chain saw is ready to start at any time, and the HD2 filter ensures a long filter service life. Captive nuts on the sprocket cover make it easy to change the chain; tool-free fuel caps for easy and safe filling with fuels and lubricants.

SPECIFICATIONS	
DISPLACEMENT	121.6 CC
POWER OUTPUT	6.4 KW
WEIGHT ⑤	21.6 LB

**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 operator's manual before using these products.

⑤ DRY, WITHOUT GUIDE BAR AND CHAIN.







**MS 461 MAGNUM®  
RS RESCUE SAW**

**MATERIALS THAT CAN BE CUT  
INCLUDE THE FOLLOWING:**

- ARMOURED GLASS - TRAIN WINDOWS
- SHEET STEEL
- COPPER OR ALUMINUM SHEET
- ROOFING FELT
- WOODEN STRUCTURES WITH NAILS
- LIGHT MASONRY (DRYWALL, HARDBOARD)
- ALUMINUM ROLL-UP DOORS
- SHINGLES

**APPLICATIONS INCLUDE:**

Cutting ventilation openings in roofs and wooden structures during firefighting to allow smoke, toxic gases and heat to escape; this is an important supplement to forced ventilation.

Searching for the seat of a fire, particularly in the case of smoldering fires in the roofs of industrial buildings.

Cutting access gaps in multiple wall structures.

SPECIFICATIONS	
DISPLACEMENT	76.5 CC
POWER OUTPUT	4.4 KW
WEIGHT @	15.4 LB
MAX. CUTTING DEPTH	7.8"



**01** Large starter handle makes it easier to grip and start the saw when wearing heavy protective gloves. Optional: shipped with a large D-shaped handle (not installed).



**02** The muffler shield separates the hot muffler from meltable materials. This helps keep the muffler clean and operational.



**03** Built-in holder keeps bar wrench handy. No fumbling or trying to find the bar wrench when the chain needs adjustment.



**04** Extended chip deflector helps guide chips away from the operator.



**05** The STIHL RAPID™ Duro Rescue (RDR) chain has carbide cutters designed to cut through a variety of materials. For more information, see page 63.



# ARBORIST CHAIN SAWS

Professional tree service, maintenance of public roads and parks; these are the preferred applications for STIHL's special purpose saws. These machines are exceedingly compact and can therefore be guided with absolute accuracy.



## MS 151 T C-E Easy 2 Start™

Light in weight, but definitely not lightweight in its performance. The MS 151 T C-E features STIHL's Easy2Start™ system for effortless starting and with an optimum power-to-weight ratio, low-vibrations ,reduced fuel consumption and reduced emissions. This saw is the perfect tool for tree pruning and other professional use.

T Handle Version - recommended for professional use only.

SPECIFICATIONS	
DISPLACEMENT	23.6 CC
POWER OUTPUT	1.1 KW
WEIGHT ⑤	5.7 LB



## STIHL EASY2START™

The Easy2Start™ system uses dual spring technology. The operator can slowly pull the starter cord, which winds the second spring. When this spring overcomes the piston's compression, it suddenly releases, starting the engine. This advanced starting system is designed to make starting STIHL products fast and easy for just about anyone.



## MS 194 T

The MS 194 T professional gas top handle chain saw is great for tree care companies, road maintenance and municipalities, and garden and landscape professionals. The unit features more power, more torque and better fuel consumption than the previous model.

T Handle Version - recommended for professional use only.

SPECIFICATIONS	
DISPLACEMENT	31.8 CC
POWER OUTPUT	1.4 KW
WEIGHT ⑤	7.3 LB



## MS 194 C-E Easy 2 Start™

This rear handle chain saw is the perfect partner for tough tree maintenance jobs along roads or in parks and orchards. It combines performance with low weight and uncompromising user comfort plus the Easy2Start™ system for effortless starting. Its fuel-efficient 1.3 kW stratified scavenging engine, compact design and sophisticated features such as the captured nut on the sprocket cover and fold-down carrying loop guarantee that this tool will never let you down.

SPECIFICATIONS	
DISPLACEMENT	31.8 CC
POWER OUTPUT	1.4 KW
WEIGHT ⑤	7.9 LB



## MS 201 C-M

The MS 201 C-M is a compact, super-light powerhouse. Like the MS 201 T C-M, it features the PS3 full chisel saw chain and the filter service life in both models is twice that of the previous models.

SPECIFICATIONS	
DISPLACEMENT	35.2 CC
POWER OUTPUT	1.8 KW
WEIGHT ⑤	8.6 LB



## MS 201 T C-M

The MS 201 T C-M is the lightweight powerhouse for professional arborists, road maintenance crews and landscaping companies. Featuring a STIHL PICCO™ exclusive: low-vibration, low-kickback 3/8" P Super 3 (PS3) full chisel saw chain.

T Handle Version - recommended for professional use only.

SPECIFICATIONS	
DISPLACEMENT	35.2 CC
POWER OUTPUT	1.8 KW
WEIGHT ⑤	8.2 LB

⑤ DRY, WITHOUT GUIDE BAR AND CHAIN.



# POLE PRUNERS

STIHL pole pruners are perfect for professional tree maintenance. Thanks to high torque, even thick branches can be cut effortlessly.



## HT 56 C-E



The HT 56 C-E is a low-emission and fuel-efficient pole pruner for homeowners. Complete with STIHL's Easy2Start™ technology, the pruner is lightweight and features a unique, two-piece shaft design for easy storage and transport.

SPECIFICATIONS	
DISPLACEMENT	27.2 CC
POWER OUTPUT	0.8 KW
WEIGHT Ⓢ	14.7 LB
OVERALL LENGTH	9.2 FT



## HT 105

The HT 105 is a professional grade pole pruner for orchard and arborist work. Lightweight and compact transmission with captive nut on the sprocket cover. Increase your cutting performance with the 1/4" PM3 saw chain and 4-MIX™ engine with a simplified start system. Highly ergonomic and very stable due to the reduced weight of the square-cut telescopic shaft.

SPECIFICATIONS	
DISPLACEMENT	31.4 CC
POWER OUTPUT	1.05 KW
WEIGHT Ⓢ	15.9 LB
OVERALL LENGTH	8.9-12.8 FT



## HT 135

The most powerful gas pole pruner in the STIHL line-up with STIHL 4-MIX® engine for professional work in tree maintenance, orchards and local municipalities. For delimbing trees, removing dead wood or breakage from storms, and for cutting back trees. 3/8" PM3 saw chain, lightweight and compact transmission with cast-on robust branch hook. Features a professional telescopic shaft with rapid adjustment for precise biting characteristics and a precise cut. Total length 270 - 390 cm.

SPECIFICATIONS	
DISPLACEMENT	36.3 CC
POWER OUTPUT	1.4 KW
WEIGHT Ⓢ	17.4 LB
OVERALL LENGTH	8.9-12.8 FT



## CARRIER HARNESS

For pole pruners and long reach hedge trimmers.

0000 790 4400

Ⓢ WEIGHT WITHOUT FUEL.

### 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 operator's manual before using these products.





	Displacement (CC)	Power output (KW)	Weight (LB) ⑤	Available bar length	OILOMATIC® saw chain pitch/type	Chain tensioning at the side	Quick Chain Adjuster (B)	STIHL Quikstop® Super chain brake	Primer pump	Decompression valve	ElastoStart™	Easy2Start™ (E)		STIHL M-Tronic™ (M)	Compensator	Tool-less filler caps	Electronically heated handle and carburetor (VW)
CHAIN SAWS FOR PROPERTY MAINTENANCE																	
MS 170	30.1	1.3	8.6	14-16	3/8"/PMM3	-	○	-	-	-	○	-		-	-	-	-
MS 171	30.1	1.3	9.5	14-16	3/8"/PMM3	●	○	-	-	-	○	-		-	●	●	-
MS 180 C-BE	31.8	1.5	9.3	14-16	3/8"/PMM3	-	●	-	-	-	-	●		-	●	-	-
MS 181 C-BE	31.8	1.5	10.1	14-16	3/8"/PMM3	-	●	-	●	-	○	●		-	●	●	-
MS 211	35.2	1.7	9.5	12-16	3/8"/PM3	●	-	-	-	-	○	-		-	●	●	-
MS 250	45.4	2.3	10.1	16-18	.325"/RSP	●	-	-	-	-	○	-		-	●	●	-
MS 250 C-BE	45.4	2.3	10.8	16-18	.325"/RSP	-	●	-	●	-	-	●		-	●	●	-
MS 251	45.6	2.2	10.8	16-18	.325"/RSP	●	-	-	-	-	-	-		-	●	●	-
MS 251 C-BE	45.6	2.2	11.5	16-18	.325"/RSP	-	●	-	●	-	-	●		-	●	●	-
CHAIN SAWS FOR FARMING & LANDSCAPING																	
MS 271	50.2	2.6	12.3	16-20	.325"/RSP	●	-	-	-	-	○	-		-	●	●	-
MS 291	55.5	2.8	12.3	16-20	.325"/RSP	●	-	-	-	-	○	-		-	●	●	-
MS 291 C-BE	55.5	2.8	13.7	16-20	.325"/RSP	-	●	-	-	-	-	●		-	●	●	-
MS 391	64.1	3.3	14.1	16-24	3/8"/RSP	●	-	-	-	●	○	-		-	●	●	-
CHAIN SAWS FOR FORESTRY																	
MS 261 C-M	50.2	3.0	10.8	16-20	.325"/RS	●	-	-	-	●	●	-		●	●	●	-
MS 261 C-M VW	50.2	3.0	12.0	16-20	.325"/RS	●	-	-	-	●	●	-		●	●	●	●
MS 362 C-M	59.0	3.5	12.4	16-24	3/8"/RS	●	-	-	-	●	●	-		●	●	●	-
MS 362 C-M VW	59.0	3.5	12.7	16-24	3/8"/RS	●	-	-	-	●	●	-		●	●	●	●
MS 400 C-M	66.8	4.0	12.8	16-28	3/8"/RS	●	-	-	-	●	●	-		●	●	●	●
MS 462 C-M MAGNUM®	72.2	4.4	13.2	16-32	3/8"/RS	●	-	-	-	●	●	-		●	●	●	-
MS 462 C-M MAGNUM® VW	72.2	4.4	13.4	20-36	3/8"/RS	●	-	-	-	●	●	-		●	●	●	●
MS 500I	79.2	5.0	13.7	20-36	3/8"/RS	●	-	-	-	●	●	-		-	-	●	-
MS 661 C-M MAGNUM®	91.1	5.4	16.5	20-36	3/8"/RS	●	-	-	-	●	●	-		●	●	●	-
MS 661 C-M MAGNUM® R	91.1	5.4	16.8	20-36	3/8"/RS	●	-	-	-	●	●	-		●	●	●	-
MS 661 C-M MAGNUM® VW R	91.1	5.4	17.2	20-36	3/8"/RS	●	-	-	-	●	●	-		●	●	●	●
MS 880	121.6	6.4	21.6	24-60	.404"/RS	●	-	-	-	●	●	-		-	●	●	-
RESCUE SAW MS 461 MAGNUM® RS RESCUE SAW	76.5	4.4	15.8	20	3/8"/RDR .404"/RDS	●	-	-	-	●	●	-		-	●	●	-

- Standard
- Can be retrofitted (special accessory)
- ⑤ Dry, without guide bar and chain.
- ⑥ Powerhead only.
- ⑦ Weight without fuel.
- † Without battery, guide bar and chain.

Conversion Formula kW x 1.341 = bhp (ch)

CHAIN SAW FEATURE

DESIGNATIONS:

- B Quick Chain Adjuster (QCA)
- E Easy2Start™
- i Fuel Injection
- M STIHL M-Tronic™
- Q STIHL Quikstop® super chain brake
- C Comfort

OTHER FEATURES:

- VW Heated handle and carburetor
- R Wrap handle
- T Top handle (on the nameplate)

Example: MS 291 C-BE

This saw has a Quick Chain Adjuster (B) and the Easy2Start™ system (E).

**Note:** 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 or liability.

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IMPORTANT INFORMATION

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	Displacement (CC)	Power output (KW)	Weight (LB) ⑤⑥†	Available bar length	OILOMATIC® saw chain pitch/type	Chain tensioning at the side	Quick Chain Adjuster (B)	STIHL Quikstop® Super chain brake	Primer pump	Decompression valve	ElastoStart™	Easy2Start™ (E)		STIHL M-Tronic™ (M)	Compensator	Tool-less filler caps	Electronically heated handle and carburetor (VW)
ARBORIST CHAIN SAWS																	
MS 151 T C-E	23.6	1.1	5.7 ⑤	10-12	1/4"/PM3	●	-	-	-	-	-	●		-	●	●	-
MS 194 T	31.8	1.4	7.3 ⑤	12-16	3/8"/PMM3	●	-	-	●	-	○	-		-	●	●	-
MS 194 C-E	31.8	1.4	7.9 ⑤	12-16	3/8"/PMM3	●	-	-	●	-	○	●		-	●	●	-
MS 201 T C-M	35.2	1.8	8.6 ⑤	12-16	3/8"/PS3	●	-	-	-	-	-	-		●	●	●	-
MS 201 C-M	35.2	1.8	8.6 ⑤	12-16	3/8"/PS3	●	-	-	-	-	-	-		●	●	●	-
POLE PRUNERS																	
HT 56 C-E	27.2	0.8	14.7 ⑥	10	1/4"/PM3	●	-	-	●	-	○	●		-	-	●	-
HT 105	31.4	1.05	15.9 ⑥	12	1/4"/PM3	●	-	-	●	●	○	-		-	-	●	-
HT 135	36.3	1.4	17.4 ⑥	12	3/8"/PMM3	●	-	-	●	●	○	-		-	-	●	-

- Standard
- Can be retrofitted (special accessory)
- ⑤ Dry, without guide bar and chain.
- ⑥ Weight without fuel.
- † Without battery, guide bar and chain.

Conversion Formula kW x 1.341 = bhp (ch)

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DESIGNATIONS:

- B Quick Chain Adjuster (QCA)
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- C Comfort

OTHER FEATURES:

- VW Heated handle and carburetor
- R Wrap handle
- T Top handle (on the nameplate)

Example: MS 291 C-BE

This saw has a Quick Chain Adjuster (B) and the Easy2Start™ system (E).

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# GET ATTACHED.

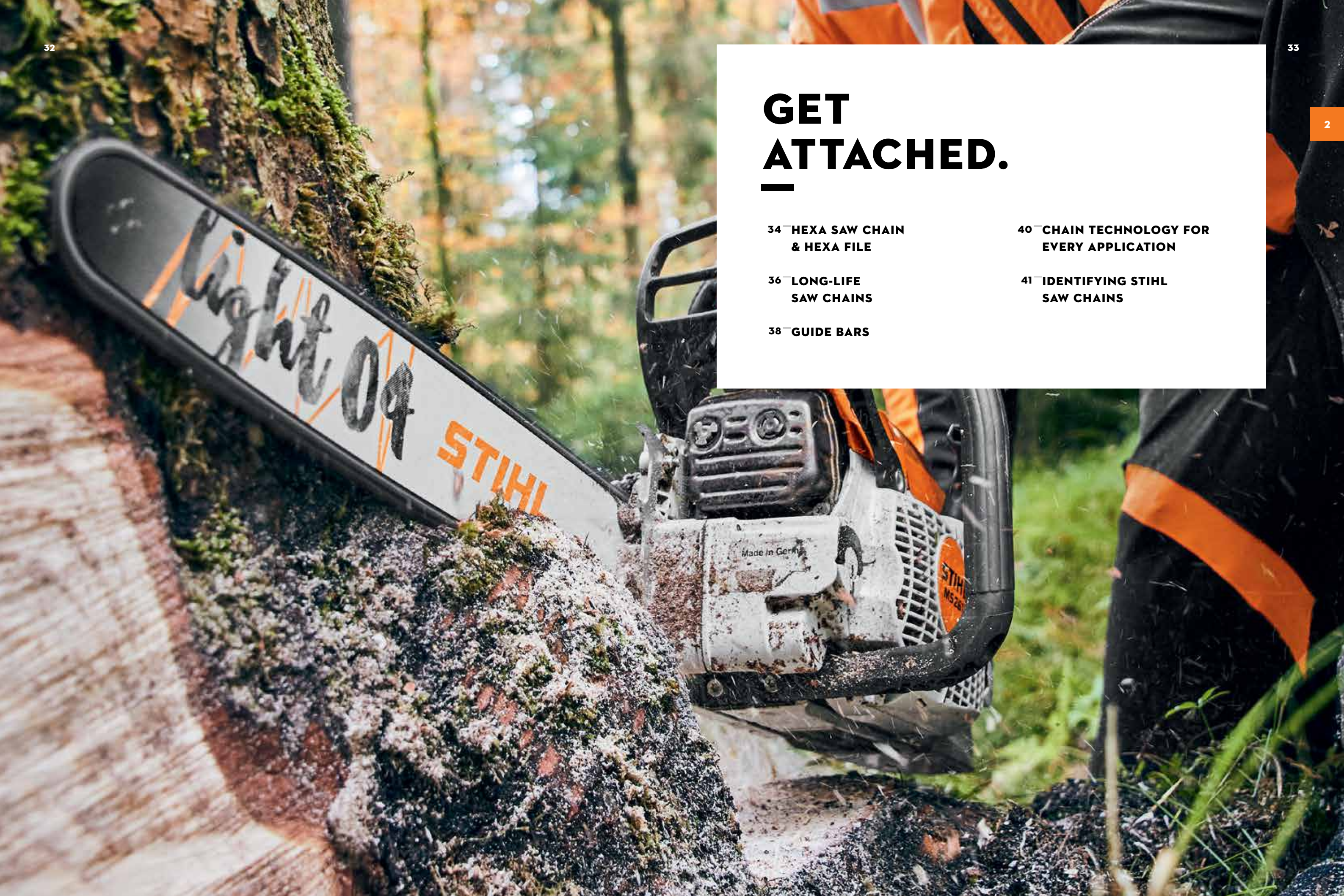
34 **HEXA SAW CHAIN  
& HEXA FILE**

36 **LONG-LIFE  
SAW CHAINS**

38 **GUIDE BARS**

40 **CHAIN TECHNOLOGY FOR  
EVERY APPLICATION**

41 **IDENTIFYING STIHL  
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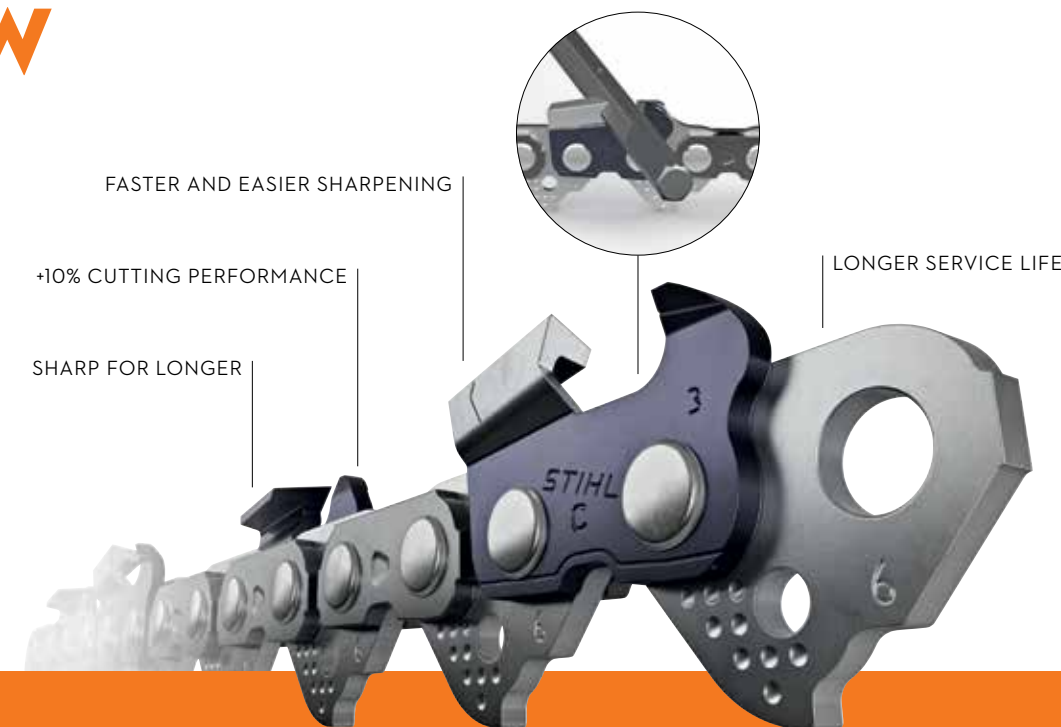


## STIHL SAW CHAINS AND GUIDE BARS

### FOR MAXIMUM PRECISION AND PRECISE CUTS

Felling, delimbing, thinning out, processing: whatever you plan to use your chainsaw or pole pruner for, you'll be well equipped for any task with the wide range of STIHL saw chains and guide bars.

# NEW



## HEXA SAW CHAIN + HEXA FILE

### THE STIHL EXCLUSIVE PROFESSIONAL CUTTING SYSTEM

With the patented Hexa cutting system consisting of the Hexa saw chain and Hexa file, STIHL is setting new standards in terms of performance, sharpening, and service life. Are efficiency and time savings particularly important to you in your day-to-day work? Then Hexa is the right solution for you! Hexa saw chains not only feature impressive cutting performance but also straightforward handling. The shapes of the cutting teeth and file are ideally coordinated to each other, and enable particularly straightforward and rapid sharpening with an almost perfect result. Compared with other saw chains such as the  $\frac{3}{8}$ " RS, the Hexa also needs re-sharpening much less frequently, resulting in a longer service life. Try the new STIHL Hexa cutting system today and see for yourself!



Video instructions on  
how to sharpen the Hexa  
saw chain are available  
at: [stihl.com/hexa](https://stihl.com/hexa)

#### ✓ +10% CUTTING PERFORMANCE

In conjunction with the narrow kerf, the special Hexa finish of the  $\frac{3}{8}$ " Rapid Hexa saw chain gives a 10% improvement in cutting performance compared with the  $\frac{3}{8}$ " Rapid Super saw chain – for maximum output during felling work.

#### ✓ SHARP FOR LONGER

As the shapes of the file and cutting tooth are perfectly coordinated one another, the Hexa saw chain can be perfectly sharpened, saws more quickly, and stays sharp for significantly 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 tool is sharpened.

#### ✓ LONGER SERVICE LIFE

As the  $\frac{3}{8}$ " RH saw chain needs sharpening less often, its service life is also correspondingly longer.



# LONG-LIFE SAW CHAINS

The right choice of chain is essential for economical chain saw use. STIHL supplies a wide range of chains ideal for every application, for every performance class and for every make of chain saw. All chains are characterized by their robust, unsurpassed quality.



## NEW

### STIHL RAPID HEXA CHAIN

A revolutionary cutting system designed for professionals. This 3/8" chain features a V-shaped cutting edge and a narrow kerf top plate, resulting in a 10% increase in cutting performance compared to the 3/8" RS. The 6-angled file patented by STIHL provides a perfect sharpening angle which allows for faster and easier sharpening, significantly increasing the lifetime of the chain.



## CARBIDE-TIPPED SAW CHAIN

Resistance is futile: the Duro 3 carbide-tipped saw chain stays sharp for at least four times longer than conventional saw chains, even in extreme conditions. The extra hard cutters resist dulling, even if they come into contact with the ground and they're specially designed to handle wood contaminated with cement residues. So you can cut yourself some slack when it comes to sharpening your chain.



### STIHL PICCO™ DURO (PD3) CHAIN

The first ever carbide-tipped low-profile saw chain. The chain remains sharp, without refiling, for up to four times longer than standard chain and is also a low-vibration, reduced-kickback chain.



### STIHL RAPID™ DURO 3 (RD3) CHAIN

Reduced-kickback and vibration levels; stays sharp for up to four times longer than standard saw chain. Offers excellent cutting performance, even under demanding conditions. Pro model in .325", .050" with narrower kerf also available (RDP3).



### STIHL RAPID™ DURO S (RDS) CHAIN

Special .404" chain for use on STIHL emergency services saws. The teeth are reinforced with tungsten carbide and cobalt – one of the hardest known metal alloys.



### STIHL RAPID™ SUPER 3 (RS3) CHAIN

High-performance saw chain for professional applications offering reduced kickback, low-vibration levels, smooth cutting, low-chatter and extremely high cutting and boring performance.



### STIHL PICCO™ MICRO™ 3 (PM3) CHAIN

Available in 1/4" and 3/8", the STIHL PICCO™ Micro™ low-profile chains are for use on light chain saws and pole pruners. Features an exceedingly low-kickback, ideal for a wide variety of jobs.



### STIHL RAPID™ MICRO™ (RM) CHAIN

Ideal all-round 3/8" and .325" chain for use on farms, in the forest and in the construction industry, with particularly good guiding properties and high-cutting performance. This chain produces very low vibrations. Pro model in .325", .050" with narrower kerf also available (RMP).



### STIHL RAPID™ MICRO™ (RMX) RIPPING CHAIN

This 3/8", .050" gauge chain is specially designed for milling applications. Produces very low vibrations.



### STIHL RAPID™ SUPER (RS) CHAIN

For professional use, producing outstanding results. This chain features a raised back of the cutter and tie straps to reduce vibrations by up to 70%. This heavy-duty chain is ideal for use on machines rated at more than 2.5 kW. Pro model in .325", .050" with narrower kerf also available (RSP).



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

A low-profile chain for use on light chain saws and pole pruners, offering reduced kickback. Hard-wearing saw chain with especially high cutting performance, thanks to a very narrow kerf.



### 36 GBM CHAIN

This 3/8", .063" gauge chain has been specially designed for the GS 461 concrete cutter and features teeth reinforced with tungsten carbide and cobalt for strength.



### 36 GGM CHAIN

Designed for the cutting of ductile cast iron pipes, the diamond abrasive chain is used with the GS 461 Rock Boss™. The robust 3/8", .063" gauge chain offers a long service life and a high degree of performance. This chain requires a specific bar designed for ductile iron.



### STIHL PICCO™ SUPER (PS) CHAIN

Apart from the 3/8" PS3 chain, this is the only PICCO™ full chisel tooth chain on the market. Significantly better cutting performance with 15% less vibration. Excellent biting performance; produces a very clean cutting surface. Ideal for professional forestry applications.



### STIHL PICCO™ SUPER 3 (PS3) CHAIN

The first ever 3/8" low-profile chisel tooth saw chain in the world. Considerably greater cutting performance, with quiet operation, excellent biting characteristics and low-vibration.



### STIHL RAPID™ DURO R (RDR) CHAIN

This 3/8" chain has been specifically designed for the STIHL emergency services saw and features teeth reinforced with tungsten carbide and cobalt for strength.



### RMHS - HARVESTER CHAIN

For use on harvester heads, produces outstanding results. This heavy-duty chain has 70% longer life than comparable harvester chains.



### 36 GBE CHAIN

This entry-level diamond abrasive chain for the GS 461 is an affordable alternative to the 36 GBM chain with diamond segments on every other drive link.



# GUIDE BARS

The demands imposed on guide bars are considerable. The bar must guide the chain accurately with minimal friction loss. Together with the sprocket and chain, it must convert the engine power into cutting performance with as little loss as possible. Moreover, the guide bar must withstand the toughest conditions without warping.

STIHL ROLLOMATIC® ES LIGHT



## STIHL ROLLOMATIC® E

The body of the STIHL ROLLOMATIC® E (Ematic™) is made of three electrically welded metal plates. The middle plate is largely hollowed out. The benefit of this is excellent stability combined with a very low-weight. To cover a wide range of applications, the STIHL ROLLOMATIC® E guide bars are produced with two different sized bar noses (sprocket noses).

### Features of the STIHL ROLLOMATIC® E (Ematic™) with small bar nose:

- Sprocket noses with up to 9 or 10 teeth, sprocket mount fastened with four rivets
- Reduced kickback
- Ideal for all-round use such as harvesting thin wood, trimming and in forestry with chain saws with an output of up to 3.5 KW

### Features of the STIHL ROLLOMATIC® E (Ematic™) with large bar nose:

- Sprocket noses with 10 or 11 teeth, sprocket mount fastened with six rivets
- High boring performance
- For professional use on heavy-duty felling and bucking jobs with chain saws of middle or high performance above 3.5 KW



## STIHL ROLLOMATIC® ES LIGHT

A lightweight version of the STIHL ROLLOMATIC® ES (Ematic™ Super), made from hard-wearing special steel. Material from the centre of the bar is cut out and removed, then precision welded. This process produces an extremely stable hollow body with a flexible upper end substructure. The result is a weight reduction of 30% in comparison to ROLLOMATIC® ES guide bars.



## STIHL ROLLOMATIC® ES

The STIHL ROLLOMATIC® ES (Ematic™ Super) is composed of a solid and particularly rigid bar with a bar nose which can be replaced entirely. It is therefore ideal for professional tasks and is used chiefly on heavy-duty machines for felling and bucking. Elliptically formed angled oil holes increase the flow rate of the chain oil, delivering optimal lubrication and an even longer service life for the guide bar.



## STIHL ROLLOMATIC® G

The STIHL ROLLOMATIC® G is designed specifically for the GS 461. The extremely durable solid bar is made of special reinforced steel and developed to work under the toughest conditions.



## LIGHT 04 GUIDE BARS

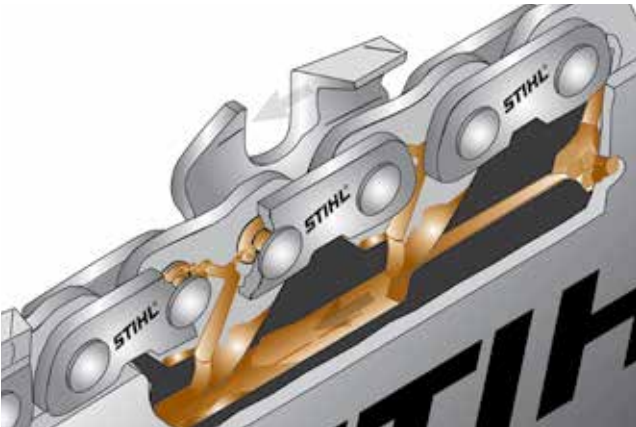
Professionals and homeowners want a chain saw guide bar that is lightweight, easy to handle and reduces kickback tendencies. The NEW Light 04 guide bar by STIHL provides these benefits and more. At up to 20% lighter than its predecessors, the bar is easy to manoeuvre making it ideal for felling, limbing and general tree care. The narrower contoured design of the Light 04 bar allows for increased plunge cut efficiency and the improved balance reduces overall user fatigue. The .325" .050 bar is available in 16", 18" and 20" lengths.



## STIHL DUROMATIC® E

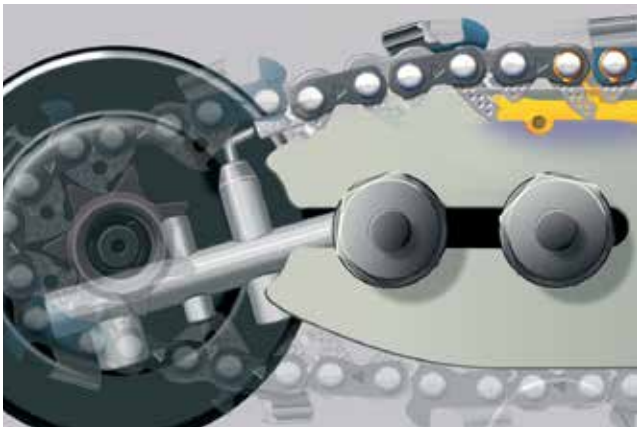
The STIHL DUROMATIC® E (Ematic™) is an exceptionally robust solid bar for chain saws in the middle and high-performance categories. The bar itself is made of extremely strong solid steel. The bar nose, which is exposed to the greatest stress, is protected by a carbide alloy plating.





STIHL OILOMATIC®  
LUBRICATION SYSTEM

This system reduces friction and wear, which extends the service life of the cutting attachment. Elliptically formed angled oil holes increase the flow rate of the chain oil, delivering optimal lubrication for an even longer service life for the guide bar.



STIHL EMATIC™ SYSTEM

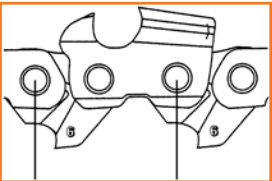
Compared to conventional bars without Ematic™, the Ematic™ system reduces the consumption of chain lubricant by up to 50% depending on the type of wood and the cutting attachment used. This system comprises an Ematic™ or Ematic™ S guide bar, a STIHL OILOMATIC® saw chain and a variable-flow or reduced-flow oil pump. Virtually every drop of chain lubricant is delivered to exactly the right spot.

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IDENTIFYING STIHL  
SAW CHAINS

STIHL uses a Marketing Number System in addition to the part number. This allows easy identification of any chain. For example, a chain with a Marketing Number of 33RS3:

Pitch	Gauge	Type	Shape	Special
3	3	R	S	3
3/8"	.050"	STIHL	Super RAPID™	Single-Humped Tie Strap



PITCH

- 1 = 1/4"
- 2 = .325"
- 3 = 3/8"
- 4 = .404"
- 6 = STIHL PICCO™ (3/8" Extended)
- 7 = STIHL PICCO™ Micro™ (1/4" / .043")



GAUGE  
(ON DRIVE LINK)

- 1 = .043"/1.1 mm
- 3 = .050"/1.3 mm
- 5 = .058"/1.5 mm
- 6 = .063"/1.6 mm
- 0 = .080"/2.0 mm (2.0 - Harvester Chain only)

CUTTER TYPE

- H = Hexa
- P = STIHL PICCO™
- R = STIHL RAPID™

CUTTER SHAPE

- D = Duro (Carbide Tip)
- DP = Duro Pro
- DS = Duro Special (Carbide Tip)
- H = Hexa
- M = Micro™
- MP = Micro™ Pro
- R = Rescue (RDR chain, specially designed for MS 461 R STIHL MAGNUM® Rescue)
- S = Super (Chisel)
- SP = Super (Chisel) Pro

SPECIAL

- 3 = Single-Humped Drive Link
- F = Full Skip
- H = Semi Skip (Half-Skip) or Harvester (i.e. on .404" RMHS)
- K = Classic Cutter design
- L = Square Ground
- P = Professional
- S = Special
- X = Ripping

NUMBER OF DRIVE  
LINKS ON REELS

Type	100' Reel
1/4"	600**
3/8" STIHL PICCO™	1640
.325"	1840
3/8"	1640
.404"	1480
.080"	740***

\*\* Sold in 25' reels only. \*\*\* Sold in 50' reels only.

	Pitch	Guide bar length*	Guide bar	Sprocket teeth	Chain complying with CSA Standard Type A	Chain complying with CSA Standard Type C (Low - Kickback Chain)
STIHL CUTTING ATTACHMENT COMBINATIONS (FOR STIHL CHAIN SAWS BELOW 80 CC DISPLACEMENT AS COMPLYING WITH CSA STANDARD Z62.3-2004)						
MS 170, 171, 180, 181	3/8"P	14", 16"	7		61 PMM3	61 PMM3, 63 PM3
MS 194	3/8"P	12", 14", 16"	7	9	61 PMM3	61 PMM3
MS 211	3/8"P	12", 14", 16"	7		63 PM3	63 PM3, 61 PMM3
MS 201	3/8"P	12", 14", 16"	9		63 PS3	63 PS3
MS 241	3/8"P	14", 16", 18"	7		63 PS	63 PS3
MS 231, 250, 251	.325"	16", 18"	11		23 RSP, 23 RMP	23 RMP3
MS 261, 271	.325"	16", 18", 20"	12		23 RSP, 23 RMP	23 RMP3
MS 291	.325"	16", 18", 20"	12		23 RSP, 23 RMP	23 RMP3
MS 391, 362, 400, 500	3/8"	16", 18", 20"	11		33 RS, 33 RM	33 RS3
MS 441, 461, 462	3/8"	16", 18", 20"	11		33 RS, 33 RM	33 RS3
MS 151	1/4"P	12"	8		71 PM3	71 PM3

Guide bar lengths and saw chain designations in **bold** type are standard cutting attachments. These replacement saw chains meet the kickback performance requirements for Types A and C reduced and low-kickback saw chains of CSA-Z62.3-2004 when tested on a representative sample of chain saws.  
\*Guide bar length; depending on powerhead type, the effective cutting length can vary up to an inch.





# KEEP WILDERNESS IN CHECK.

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44 — TRIMMERS

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BRUSHCUTTERS &  
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BRUSHCUTTERS &  
CLEARING SAWS



# TRIMMERS

STIHL trimmers quickly maintain grass and brush order, along the side of the house or walls, around or under bushes. When fitted with the appropriate cutting tool, they are also suitable for heavier jobs around your property.



### FS 38

Lightweight gas-powered trimmer for occasional use with adjustable handle and dual line AutoCut® C 6-2.

SPECIFICATIONS	
DISPLACEMENT	27.2 CC
POWER OUTPUT	0.65 KW
WEIGHT ⑧	9.2 LB

⑧ WEIGHT WITHOUT FUEL, CUTTING ATTACHMENT OR DEFLECTOR.

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

**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 operator's manual before using these products.



### FS 40 C-E

Increased power plus STIHL's Easy2Start™ system.

SPECIFICATIONS	
DISPLACEMENT	27.2 CC
POWER OUTPUT	0.7 KW
WEIGHT ⑧	9.9 LB

Easy2Start™



### FS 50 C-E

The FS 50 C-E offers comfort for taller users due to the longer shaft, and is equipped with all of the features of the FS 40 C-E with increased power output.

SPECIFICATIONS	
DISPLACEMENT	27.2 CC
POWER OUTPUT	0.8 KW
WEIGHT ⑧	10.1 LB

Easy2Start™





# BRUSHCUTTERS

These powerful STIHL brushcutters stand out with their robust, high-torque engines for effortless and economical clearing of tough scrub, gnarled bushes and large grassy areas.



## FS 56 RC-E

Easy 2 Start™

This machine features a fuel-efficient, low-emission engine, combined with a simplified starting procedure in a straight shaft version for extra reach. The Easy2Start™ technology makes this unit a breeze to start and comes equipped with a STIHL dual line AutoCut® 25-2 head.

SPECIFICATIONS	
DISPLACEMENT	27.2 CC
POWER OUTPUT	0.8 KW
WEIGHT ⑧	10.6 LB

**Note:** Barrier bar and large deflector must be attached when using a grass blade with loop handle (R) trimmer.



## FS 56 C-E

Easy 2 Start™

Same features as the FS 56 RC-E, plus the ergonomically designed bike handle.

SPECIFICATIONS	
DISPLACEMENT	27.2 CC
POWER OUTPUT	0.8 KW
WEIGHT ⑧	11.5 LB



## FS 70 R

This straight shaft brushcutter boasts a powerful, fuel-efficient engine, highly-durable cable drive shaft, forged connecting rod and heavy duty gearbox.

SPECIFICATIONS	
DISPLACEMENT	27.2 CC
POWER OUTPUT	0.9 KW
WEIGHT ⑧	10.4 LB

⑧ WEIGHT WITHOUT FUEL, CUTTING ATTACHMENT OR DEFLECTOR.





# BRUSHCUTTERS

Tackling a landscaping job is much more appealing when the brushcutter is a trustworthy STIHL. Lightweight, powerful and easy-to-manoeuvre, STIHL brushcutters come equipped with an upright fuel tank for easy filling, a purge pump primer that allows you to prime the carburetor without flooding it and our trimmer line that is suitable for any job.



## FS 91 R

A great choice for environmentally conscious users. Engineered specifically for the landscape pro in commercial applications.

SPECIFICATIONS	
DISPLACEMENT	28.4 CC
POWER OUTPUT	0.95 KW
WEIGHT ®	12.1 LB



## FS 91

Same features as the FS 91 R, plus the ergonomically designed bike handle. Can be used with cutting blade attachment. STIHL recommends that metal blades are only to be used with a bike handle to enhance safety.

SPECIFICATIONS	
DISPLACEMENT	28.4 CC
POWER OUTPUT	0.95 KW
WEIGHT ®	12.8 LB

® WEIGHT WITHOUT FUEL, CUTTING ATTACHMENT OR DEFLECTOR.



## FS 94 R

Lightweight and compact brushcutter for demanding professional landscapers. Features an ECOSPEED adjuster allowing precise control of cutting speed and a fleece air filter for extended replacement intervals.

SPECIFICATIONS	
DISPLACEMENT	24.1 CC
POWER OUTPUT	0.9 KW
WEIGHT ®	10.1 LB

**Note:** Barrier bar and large deflector must be attached when using a grass blade with loop handle (R) trimmer.



## FS 111 RX

Designed for professional dedicated line head use. One of the best power-to-weight ratios in its class. This unit now comes with a larger fuel tank for longer runtimes.

SPECIFICATIONS	
DISPLACEMENT	31.4 CC
POWER OUTPUT	1.05 KW
WEIGHT ®	11.0 LB





### FS 111 R

Fuel-efficient, powerful brushcutter that handles tough jobs and meets low-emission requirements. Now with a larger fuel tank for longer runtimes.

SPECIFICATIONS	
DISPLACEMENT	31.4 CC
POWER OUTPUT	1.05 KW
WEIGHT ®	12.1 LB



### FS 111

Same features as the FS 111 R, plus the ergonomically designed bike handle. Can be used with cutting blade attachment.

SPECIFICATIONS	
DISPLACEMENT	31.4 CC
POWER OUTPUT	1.05 KW
WEIGHT ®	12.8 LB



### FS 131 R

These heavy-duty brushcutters feature an incredible 33% increase in engine power over the FS 111 brushcutter, while maintaining an excellent power-to-weight ratio. Now with a larger fuel tank for longer runtimes.

SPECIFICATIONS	
DISPLACEMENT	36.3 CC
POWER OUTPUT	1.4 KW
WEIGHT ®	12.1 LB



### FS 131

Same features as the FS 131 R, plus the ergonomically designed bike handle. Can be used with cutting blade attachment.

SPECIFICATIONS	
DISPLACEMENT	36.3 CC
POWER OUTPUT	1.4 KW
WEIGHT ®	12.8 LB

® WEIGHT WITHOUT FUEL, CUTTING ATTACHMENT OR DEFLECTOR.



### FS 240 R

This heavy-duty professional brushcutter combines rugged design with the versatility needed to attack extreme cutting situations. Ideal for cutting and clearing thick brush and overgrowth from ditches, roadways, pond banks and more.

SPECIFICATIONS	
DISPLACEMENT	37.7 CC
POWER OUTPUT	1.7 KW
WEIGHT ®	14.6 LB



### FS 240

Same features as the FS 240 R, plus the ergonomically designed bike handle. Can be used with cutting blade attachment.

SPECIFICATIONS	
DISPLACEMENT	37.7 CC
POWER OUTPUT	1.7 KW
WEIGHT ®	15.4 LB

**Note:** Barrier bar and large deflector must be attached when using a grass blade with loop handle (R) trimmer.



### BIKE OR LOOP HANDLE?

A loop handle is great when you need to manoeuvre the cutting head around obstacles. A bike handle is best when you will be using the brushcutter for long periods of time in mowing type operations. Let the harness carry the weight.





# CLEARING SAWS

Features include comfortable ergonomics, durability, power and reliability. All models feature STIHL's Easy2Start™ technology, combined with exceptional runtimes thanks to increased fuel efficiency.



**FS 361 C-EM**  

Features an advanced STIHL M-Tronic™ electronic engine management system for maximum efficiency in changing conditions. Complete with Easy2Start™ and excellent fuel efficiency.

SPECIFICATIONS	
DISPLACEMENT	37.7 CC
POWER OUTPUT	1.7 KW
WEIGHT ®	19.0 LB

® WEIGHT WITHOUT FUEL, CUTTING ATTACHMENT OR DEFLECTOR.



**DISCOVER THE GREENER SIDE OF STIHL**

At STIHL, we invest considerable resources in producing long-lasting, energy-efficient products that minimize our impact on the environment. We're committed to developing powerful, low-vibration, fuel-efficient outdoor power equipment that uses advanced, environmentally responsible product technologies. Maximum performance - minimum environmental impact. Discover STIHL's greener products today at your friendly neighbourhood STIHL Dealer or visit us online at [www.stihl.ca](http://www.stihl.ca).





**FS 460 C-EM K**  

Comes standard with STIHL M-Tronic™ electronic engine management and Easy2Start™. Ideal for work in challenging areas of heavy grass and in forestry applications.

SPECIFICATIONS	
DISPLACEMENT	45.6 CC
POWER OUTPUT	2.2 KW
WEIGHT ®	18.5 LB

**Note:** Barrier bar and large deflector must be attached when using a grass blade with loop handle (R) trimmer.



**FS 561 C-EM**  

Most powerful STIHL clearing saw in the range for professional forestry work. Extremely stable, powerful and durable.

SPECIFICATIONS	
DISPLACEMENT	57.1 CC
POWER OUTPUT	2.8 KW
WEIGHT ®	22.7 LB



# NYLON LINES

STIHL offers a comprehensive range of trimmer line for all STIHL line heads. Engineered from wear-resistant and long-lasting flexible material and available in different shapes, cross-sections and diameters. STIHL offers the best all-around characteristics such as abrasion and welding resistance, hygroscopic water-absorbing material, and flexibility over time and temperature ranges.

## CF3 PRO CARBON LINE

The CF3 line is made from high quality polyamide and reinforced with carbon fibre which allows it to last three times longer compared to STIHL's premium line. Thanks to the twist, the whistling noise generated when mowing is noticeably quieter. The cruciform profile ensures improved mowing performance and neatly trimmed edges. The high-tech mowing line is compatible with most STIHL mowing heads.

'CF3' LINE	PART #
.080 - 1/2 LB	0000 930 4318
.080 - 1 LB	0000 930 4319
.095 - 1/2 LB	0000 930 4300
.095 - 1 LB	0000 930 4303
.095 - 3 LB	0000 930 4313
.095 - 5 LB	0000 930 4320
.105 - 1/2 LB	0000 930 4301
.105 - 1 LB	0000 930 4304
.105 - 3 LB	0000 930 4314
.105 - 5 LB	0000 930 4321
.130 - 1 LB	0000 930 4311
.130 - 3LB	0000 930 4316
.130 - 5 LB	0000 930 4323



**QUIET LINE**  
A helical groove embossed in the normal nylon line makes it quieter than conventional round nylon lines. The indentations in the surface of the line interrupt the otherwise uniform air stream, causing eddies and reducing the whistling effect, thus making this line quieter.

'X' LINE:  
**X** .095 ø    **X** .105 ø

## REPLACEMENT NYLON LINE (REELS)

'X' TRIMMER LINE	PART #
.095 - 1 LB	0000 930 3410
.105 - 1 LB	0000 930 3411
.095 - 3 LB	0000 930 3401
.105 - 3 LB	0000 930 3404
.095 - 5 LB	0000 930 3402
.105 - 5 LB	0000 930 3405

PREMIUM LINE:  
**●**.065 ø    **●**.080 ø    **●**.095 ø    **●**.105 ø    **●**.130 ø

## REPLACEMENT NYLON LINE (REELS)

PREMIUM LINE, ROUND	PART #
.065 - 65'	0000 930 2334
.080 - 50'	0000 930 2335
.080 - 1/2 LB	0000 930 2336
.080 - 1 LB	0000 930 2337
.095 - 47'	0000 930 2338
.095 - 1/2 LB	0000 930 2339
.095 - 1 LB	0000 930 2340
.095 - 3 LB	0000 930 2246
.095 - 5 LB	0000 930 2247
.105 - 32'	0000 930 2341
.105 - 1 LB	0000 930 2343
.105 - 3 LB	0000 930 2227
.105 - 5 LB	0000 930 2289
.130 - 22'	0000 930 2345
.130 - 1 LB	0000 930 2347
.130 - 5 LB	0000 930 2290
.160 - 1 LB	0000 930 3607
.160 - 3 LB	0000 930 3603

QUIET LINE, ROUND	PART #
.065 - 65'	0000 930 2415
.080 - 50'	0000 930 2416
.080 - 1/2 LB	0000 930 2418
.095 - 47'	0000 930 2419
.095 - 1/2 LB	0000 930 2420
.095 - 1 LB	0000 930 2421
.095 - 3 LB	0000 930 2535
.160 - 1 LB	0000 930 3708
.105 - 3 LB	0000 930 2414



## GRASS BLADE KIT

For converting a loop handle ("R") unit from line head to grass blade application. Blade sold separately.

**For FS 55 / 90 / 100 / 110 / 130 / 250 "R"**  
**4180 007 1013**

**For FS 56 / 70 "R"**  
(high arc loop handle version)  
**4144 007 1014**

**For FS 56 / 70 "R"**  
(low-profile loop handle version)  
**4144 007 1016**

**For FS 91 / 111 / 131 / 240 "R"**  
**4180 007 1032**



## UNIVERSAL GUARD

**For FS 55-250, KM 55-110**  
**4119 007 1027**

**For FS 500 / 550 / 560**  
**4116 007 1020**



## BLADE GUARD KIT FOR CIRCULAR SAW BLADES

For securing and transporting units equipped with a metal blade. Blade sold separately.

**200 MM - for FS 90 / 110 / 130 / 250**  
**4126 007 1002**

**200 MM - for FS 91 / 111 / 131 / 240**  
**4180 007 1039**

**225 MM - for FS 220 / 280 / 360 / 420 / 500 / 550 / 560**  
**4116 710 8201**

**225 MM - for FS 160 / 180 / 220 / 350 / 400 / 450 / 480**  
**4000 713 3300**

**250 MM - for FS 360 / 420 / 500 / 550 / 560**  
**4116 710 8206**

**250 MM - for FS 561**  
**4000 713 4204**



## SHREDDER GUARD

**320 MM - for FS 500 / 550**  
**4116 710 8103**

**320 MM - for FS 560**  
**4148 710 8103**

## ACCESSORIES FOR BRUSHCUTTERS & CLEARING SAWS

Having the proper tool for the job can make all the difference, and STIHL has a cutting head or blade appropriate for even the most challenging landscaping and forestry jobs.





## PRE-CUT LINE FOR FIXCUT™ LINE HEADS

**0.095 / Package of 100**  
**0000 930 2311**

**0.130 / Package of 100**  
**0000 930 2313**



## PRE-CUT LINE FOR DUROCUT LINE HEADS

**DuroCut Line .80 (XXL) / Package of 48**  
**0000 930 3505**

**DuroCut Line .120 (XL) / Package of 48**  
**0000 930 3504**

**DuroCut Line .160 (L) / Package of 48**  
**0000 930 3503**



## STIHL POLYCUT™ BLADES

**4111 007 1001**  
Set of 25 replacement blades for all STIHL PolyCut™ heads 5-3 to 48-2.

**4008 007 1000**  
Set of 8 replacement blades for STIHL PolyCut™ heads 2-2 and 3-2.

**4002 007 1000**  
Set of 12 replacement blades for STIHL PolyCut heads 6-2, 27-3, 7-3, 28-2, 48-2.



## BLADE SET TOOL

**4020 893 5000**  
Used to adjust chisel tooth circular saw blades.

# HARNESSES

STIHL accessories make your life easier, particularly during lengthy jobs. Harnesses help relieve back fatigue while other practical accessories turn the STIHL machines into integrated systems. Some of these articles are already included in the standard basic equipment for certain models.



## UNIVERSAL TRIMMER STRAP

**For FS 38 - 70, HL, HT**  
**7002 200 0055**

**For FS 90 - 250**  
**4119 710 9012**

Single shoulder strap.



## DOUBLE HARNESS

**For FS 56 - FS 240**  
**4119 710 9001**

Trimmer and brushcutter harness.



## XTREEM HARNESS

**For FS 91 - 561**  
**0000 710 9001**

Our most advanced clearing saw harness for professional users. Wide range of adjustment and features outstanding comfort. Convenient replaceable hook for quick release of power tool.



## ADVANCE PLUS HARNESS

**For FS 91 - 561**  
**4147 710 9015**

Brushcutter and clearing saw harness for professional users. Features replaceable hook that allows simple and quick connection/disconnection of the power tool.



## UNIVERSAL ADVANCE HARNESS

**For FS 56 - 561**  
**Large 4147 710 9002**  
**XXL 4147 710 9004**

Comfortable harness used for a variety of mowing applications. Hook pad allows for easy connection of outdoor power tool.



# MOWING HEADS & CUTTING TOOLS

STIHL mowing heads can be used on the smallest electric trimmer as well as on the largest clearing saw. The thickness of the nylon line varies, depending on the performance class and operating conditions. The nylon is colour-coded so that the thickness of the line can be determined more easily.



## THREADING THE NYLON LINE ON AUTOCUT® HEADS (C MODELS)\*

A new nylon line can be pulled in from the outside without opening the mowing head. Insert one or two nylon lines into the mounting hole and then coil the lines by turning them.



\* Pictures illustrate AutoCut® C 6-2.



## AUTOCUT® LINE HEADS

**AutoCut® head C 3-2**  
4009 710 2106

**AutoCut® head C 4-2**  
4006 710 2123

**AutoCut® head C 6-2**  
4006 710 2126

**AutoCut® head C 26-2**  
4002 710 2169

Semi-automatic head, double-line for cutting and trimming. Greater convenience when refilling with nylon line.



## DUROCUT LINE HEADS

**DuroCut head 5-2**  
4006 710 2131

**DuroCut head 20-2**  
4002 710 2182

**DuroCut head 40-4**  
4005 710 2114

High durability as well as easy to load and mount. Smooth cutting due to large contact surface.



## POLYCUT™ MOWING HEADS

**PolyCut™ mowing head 2-2**  
4008 710 2102

**PolyCut™ mowing head 3-2**  
4009 710 2104

**PolyCut™ mowing head 5-3**  
4004 710 2180

**PolyCut™ mowing head 6-2**  
4006 710 2134

**PolyCut™ mowing head 28-2**  
4002 820 2300

**PolyCut™ mowing head 48-2**  
4003 710 2126

The large diameter of the cutting circle allows for efficient, high performance mowing. The PolyCut™ mowing head offers the flexibility of using pieces of trimmer line instead of the regular blades.

**VIEW 2023 CUTTING TOOL APPLICATION GUIDE HERE**



## CUTTING AROUND OBSTACLES



**STIHL SUPERCUT™ HEAD**  
Two lines, for mowing and clearing work. Mowing lines are automatically adjusted for optimal cutting length.



**AUTOCUT® HEAD**  
Two lines or four lines, for mowing and clearing work. Mowing lines are automatically extended by tapping the mowing head on the ground.



**TRIMCUT™ HEAD**  
Two lines, for mowing and clearing work. Mowing lines are extended by hand.



**DUROCUT HEAD**  
Two or four lines, for mowing and thinning work, even on tough grass. Up to four lines can be easily inserted.

## SMALL WEEDS



**STIHL SUPERCUT™ HEAD**  
Two lines, for mowing and clearing work. Mowing lines are automatically adjusted for optimal cutting length.



**AUTOCUT® HEAD**  
Two lines or four lines, for mowing and clearing work. Mowing lines are automatically extended by tapping the mowing head on the ground.



**TRIMCUT™ HEAD**  
Two lines, for mowing and clearing work. Mowing lines are extended by hand.



**DUROCUT HEAD**  
Two or four lines, for mowing and thinning work, even on tough grass. Up to four lines can be easily inserted.

## LARGE WEEDS



**STIHL POLYCUT™ HEAD**  
Universal cutting tool for trimming and working on large areas. With two plastic blades.



**METAL BLADE**  
Steel, with 2 cutters. For working on large areas of tough grass.



**METAL BLADE**  
Steel, with 4 cutters. For working on large areas of tough grass.



**METAL BLADE**  
Steel, with 8 cutters. For cutting thick dry weeds and reeds.

## REEDS AND BUSHES



**METAL BLADE**  
Steel, with 8 cutters. For cutting thick dry weeds and reeds.



**BRUSH KNIFE**  
Steel, for trimming and removing tough, tangled grass and scrub; can also be used to trim thorny bushes.



**SHREDDER KNIFE**  
Steel, for trimming and removing tough, tangled grass and scrub. Particularly good at trimming thorny bushes.



**CIRCULAR SAW BLADE, SCRATCHER TOOTH**  
Special steel tool for brushcutters from the middle range upwards. For gnarled bushes and thin tree trunks.

## BUSHES AND SMALL DIAMETER TREES



**CIRCULAR SAW BLADE, CHISEL TOOTH**  
Special steel tool for brushcutters from the middle range upwards. For sawing and clearing.



**CIRCULAR SAW BLADE, SCRATCHER TOOTH**  
Special steel tool for brushcutters from the middle range upwards. For gnarled bushes and thin tree trunks.



**CIRCULAR SAW BLADE, MAXI BLADE**  
Special steel tool for large clearing saws. Cutting trees, thinning and trimming.



**HIGH PERFORMANCE BLADE**  
Cuts 20% faster than regular circular blades.



	Displacement (CC)	Power output (KW/HP)	Weight (LB)Ⓢ	Engine type	Overall length without cutting tool	Cutting tool	Tank capacity Ⓢ	Antivibration system	4-point anti-vibration system	Low-emission engine	Elastostart™	Easy2Start™ (E)		Multi-function handle	Loop handle	Bike handle	Handle adjustment without tools	Harness	Strap	Goggles	Sound pressure level l DB(A)	Vibration level left/right (M/S²)	Gearhead angle	Shaft diameter	Fuel delivery
TRIMMERS																									
FS 38	27.2	0.65	9.2	-	1.47	AutoCut® C 6-2	0.33	-	-	-	○	-		-	●	-	-	-	○	●	-	-	-	-	-
FS 40 C-E	27.2	0.7	9.9	Stratified Scavenging	1.45	AutoCut® C 6-2	0.34	-	-	●	○	●		-	●	-	-	-	○	●	-	-	-	-	-
FS 50 C-E	27.2	0.8	10.1	Stratified Scavenging	1.65	AutoCut® C 6-2	0.34	-	-	●	-	●		-	●	-	-	-	○	●	-	-	-	-	-
BRUSHCUTTERS WITH LOW-EMISSION ENGINES																									
FS 56 RC-E	27.2	0.8	10.6	Stratified Scavenging	1.7	AutoCut® 25-2	0.34	-	-	●	○	●		-	●	-	-	-	●	●	-	-	-	-	-
FS 56 C-E	27.2	0.8	11.5	Stratified Scavenging	1.7	AutoCut® 25-2	0.34	-	-	●	○	●		-	-	●	-	-	●	●	-	-	-	-	-
FS 70 R	27.2	0.9	10.4	Stratified Scavenging	1.7	AutoCut® 25-2	0.64	●	-	●	-	-		●	●	-	-	●	-	●	-	-	-	-	-
FS 91 R	28.4	0.95	12.1	4-MIX™	1.8	AutoCut® 25-2	0.53	●	-	●	●	-		●	●	-	-	●	-	●	-	-	-	-	-
FS 91	28.4	0.95	12.8	4-MIX™	1.8	AutoCut® 26-2	0.53	●	-	●	●	-		●	-	●	●	●	-	●	-	-	-	-	-
FS 94 R	24.1	0.9	10.1	Stratified Scavenging	1.78	AutoCut® 26-2	0.54	●	-	●	-	-		●	●	-	-	●	-	●	-	-	-	-	-
FS 111 RX	31.4	1.05	11.0	4-MIX™	1.8	AutoCut® 26-2	0.53	●	-	●	○	-		●	●	-	-	●	-	●	-	-	-	-	-
FS 111 R	31.4	1.05	12.1	4-MIX™	1.8	AutoCut® 26-2	0.53	●	-	●	○	-		●	●	-	-	●	-	●	-	-	-	-	-
FS 111	31.4	1.05	12.8	4-MIX™	1.8	AutoCut® 26-2	0.53	●	-	●	○	-		●	-	●	●	●	-	●	-	-	-	-	-
FS 131 R	36.3	1.4	12.1	4-MIX™	1.8	AutoCut® 26-2	0.53	●	-	●	○	-		●	●	-	-	●	-	●	-	-	-	-	-
FS 131	36.3	1.4	12.8	4-MIX™	1.8	AutoCut® 26-2	0.53	●	-	●	○	-		●	-	●	●	●	-	●	-	-	-	-	-
POWERFUL BRUSHCUTTERS																									
FS 240 R	37.7	1.7	14.6	-	1.87	AutoCut® 26-2	0.75	●	-	●	●	-		●	●	-	-	●	-	●	-	-	-	-	-
FS 240	37.7	1.7	15.4	-	1.81	AutoCut® 26-2	0.75	●	-	●	●	-		●	-	●	●	●	-	●	-	-	-	-	-
PROFESSIONAL CLEARING SAWS																									
FS 361 C-EM	37.7	1.7	19.0	Stratified Scavenging	1.79	4119 713 4200 200MM Circular Saw Blade	0.75	-	●	●	-	●		-	-	●	●	Forestry Advance	-	-	99	22/1,8	35	28	STIHL M-Tronic™
FS 460 C-EM K	45.6	2.2	18.5	Stratified Scavenging	1.68	4000 713 4201 Maxi Blade	0.75	-	●	●	-	●		-	-	●	●	Xtreem Advance	-	-	100	2,4/2,0	25	28	STIHL M-Tronic™
FS 561 C-EM	57.1	2.8	22.7	Stratified Scavenging	1.76	4000 713 4201 Maxi Blade	0.99	-	●	●	-	●		-	-	●	●	Xtreem Advance	-	-	104	3,3/3,3	35	38	STIHL M-Tronic™

- Standard
- Can be retrofitted (special accessory)
- Ⓢ

 Without fuel, cutting attachment or deflectors.
- Conversion Formula kW x 1.341 = bhp (ch)

C

 Comfort

K

 Short shaft

R

 Loop handle

E

 Easy2Start™

1

 Strap/Single Harness

2

 Double Shoulder Harness

**Note:** Specifications are as of January 1, 2023. For most recent updates, visit [www.stihl.ca](http://www.stihl.ca). 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 or liability.





# VERSATILITY COMES STANDARD.

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AND ACCESSORIES

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5 POWERFUL  
ENGINES



15 VARIOUS PROFESSIONAL  
GRADE KOMBITOOLS\*



\*NOT ALL COMBINATIONS ARE RECOMMENDED ON CONSUMER MODELS. PLEASE ASK YOUR STIHL DEALER.





# KOMBIENGINES

Tackle numerous tasks without having to store bulky equipment. Choose one of five powerful engines, then select the appropriate KombiTools to create a custom lawn care system.



## KM 56 RC-E



Features STIHL Easy2Start™ and low-emission fuel-efficient engine.

SPECIFICATIONS	
DISPLACEMENT	27.2 CC
POWER OUTPUT	0.8 KW
WEIGHT Ⓢ	9.5 LB



## KM 91 R

Powered by a proven STIHL 4-MIX™ engine designed for demanding professional use. Updates include a larger fuel tank for 30% longer runtimes along with improved handling and control.

SPECIFICATIONS	
DISPLACEMENT	28.4 CC
POWER OUTPUT	0.95 KW
WEIGHT Ⓢ	9.7 LB

Ⓢ POWERHEAD WEIGHTS DO NOT INCLUDE FUEL OR ATTACHMENT.

NOTE: STIHL KombiEngines and STIHL KombiTools are sold separately.



## KM 94 R

This lightweight stratified charge engine features an ECOSPEED throttle speed control.

SPECIFICATIONS	
DISPLACEMENT	24.1 CC
POWER OUTPUT	0.9 KW
WEIGHT Ⓢ	8.8 LB



## KM 111 R

The upgraded professional 4-MIX™ unit with low-exhaust emissions. Updates include a larger fuel tank for 30% longer runtimes along with improved handling and control.

SPECIFICATIONS	
DISPLACEMENT	31.4 CC
POWER OUTPUT	1.05 KW
WEIGHT Ⓢ	9.7 LB



## KM 131 R

STIHL's most powerful 4-MIX™ professional use low-emission engine in the KombiEngine line-up. Upgrades include a larger fuel tank for 30% longer runtimes along with improved handling and control.

SPECIFICATIONS	
DISPLACEMENT	36.3 CC
POWER OUTPUT	1.4 KW
WEIGHT Ⓢ	9.7 LB

Displacement (CC)	36.3
Power output (KW)	1.4
Weight (LB) Ⓢ	9.7
Length to coupling sleeve (CM)	84.0
Low-emission	●
Strap	●
BG air volume at nozzle (CFM)	533
BG air velocity at nozzle (MPH)	139

KOMBIENGINES								
KM 56 RC-E	27.2	0.8	9.5	84.0	●	●	533	139
KM 91 R	28.4	0.95	9.7	92.0	●	●	536	141
KM 94 R	24.1	0.9	8.8	92.0	●	●	490	130
KM 111 R	31.4	1.05	9.7	92.0	●	●	556	145
KM 131 R	36.3	1.4	9.7	92.0	●	●	603	157

● Standard

**Note:** Specifications are as of January 1, 2023. For most recent updates, visit [www.stihl.ca](http://www.stihl.ca). 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 or liability.



# KOMBITOOLS

Diverse landscapes and plants impose many different types of demands with regard to the capabilities of a power tool. Practically all challenges associated with regular yard maintenance are confronted head on by the STIHL KombiSystem.



## RG-KM WEEDER

The RG-KM KombiTool easily removes grass and weeds from a wide variety of surfaces. The attachment consists of an upper and lower blade that operates much like a hedge trimmer. The cutting action of the weeder reduces the probability of kicking up objects, thus reducing the risk of damage or injury.

**4180 740 5006**



## KB-KM BRISTLE BRUSH

Firm bristles get dirt out of deep grooves and crevices. The dirt is carried forward by the counter rotation of the brush.

**4601 740 4905**



## KW-KM STIHL POWERSWEEP™

For quick and convenient clearing of dirt, fallen leaves, snow and all kinds of debris. Particularly good at removing small stones from grass.

**4601 740 4904**



## BG-KM BLOWER

With this powerful blower attachment, you will find your KM unit the most versatile and useful piece of equipment in your yard maintenance arsenal.

**4606 740 5000**



## HT-KM POLE PRUNER

With both feet firmly on the ground, pruning trees becomes easier and safer.

**4182 200 0211**



## FBD-KM BED REDEFINER

The blade is designed to re-shape or re-define an existing garden bed. Ruggedly constructed for maximum durability.

**4180 740 5001**



## HL-KM HEDGE TRIMMER 0°

The HL-KM is designed for professional use, ideal for trimming tall or wide hedges.

**4243 740 5000**



## HL-KM HEDGE TRIMMER 145°

Has the added flexibility of being able to be adjusted 270° (145° working range).

**4243 740 5003**



## FH-KM POWER SCYTHE 0-135°

Trim ground level plants with ease. Gear head is equipped with stainless steel plate to protect against wear.

**4243 740 5006**



## FS-KM MOWING HEAD

Ideal for cutting grass and trimming along walls or fences, under hedges or beside borders (with mowing head).

**4180 200 0474**



## BF-KM SOIL CULTIVATOR

A useful tool to maintain flower beds and for weed control in gardens.

**4601 740 5000**



## FSB-KM CURVED SHAFT TRIMMER

For those who prefer a curved-shaft trimmer. Not recommended for battery tools.

**4137 740 5008**



## FS-KM METAL BLADE

Used for mowing heavy grass and weeds. Not for trimming around obstacles.

**4180 200 0478**



## FCB-KM CURVED LAWN EDGER

Ideal for accurately maintaining lawn edges along paths, driveways or flower beds.

**4180 740 5002**



## FCS-KM LAWN EDGER

Straight-shaft edger delivers more power to the cut. Depth control wheel, as well as open guard design.

**4180 740 5008**



## KM EXTENSION

Extension for pole pruner and hedge trimmer KombiSystem attachments. Extends shaft by 39" for more reach.

**ALUMINUM**  
**4140 710 7131**

**CARBON FIBRE**  
**0000 710 7102**





# YARD BOSS®

The STIHL YARD BOSS® comprises a powerful drive unit, frame and comes standard with a pick tine attachment. It folds up quickly and compactly for storage or transportation. The housing of impact-resistant materials is robust, lightweight and durable. The controls are conveniently positioned for easy operation, making the YARD BOSS® easy-to-guide and control.



## MM 56

SPECIFICATIONS	
DISPLACEMENT	27.2 CC
POWER OUTPUT	0.85 KW
WEIGHT ©	17.4 LB



## MM 56 C-E

Easy 2 Start™

SPECIFICATIONS	
DISPLACEMENT	27.2 CC
POWER OUTPUT	0.85 KW
WEIGHT ©	18.3 LB

© WEIGHT WITHOUT FUEL OR ATTACHMENT.



# YARD BOSS® ATTACHMENTS & ACCESSORIES

Whatever the task at hand - be it removing moss, aerating the lawn, loosening the soil or sweeping paths and courtyards - the YARD BOSS® has the ideal tool for the job. Even occasional users can replace YARD BOSS® attachments without difficulty and without the need for special tools. As a result, the system is easily cleaned and immediately ready for many different applications.



## FS-MM TRIMMER

Quickly mow and trim with this straight shaft trimmer equipped with an AutoCut® 25-2 head.

**4601 740 4610**



## RL-MM AERATOR

Designed to uniformly perforate the surface of the lawn allowing air, moisture and nutrients to get to the roots.

**4601 740 4600**



## FC-MM EDGER

Bed and sidewalk edger. Designed to cut a defined edge of lawn or to cut patches of lawn to be transplanted.

**4601 740 4603**



## BF-MM PICK TINES

Even hard or heavy soil is broken up easily. Designed to loosen soil in preparation for planting.

**4601 740 4605**



## BK-MM BOLO TINES

An alternative to the pick tines, this design is ideal for spreading fine sandy soil, as well as, loosening soil between rows in the garden.

**4601 740 4606**



## MF-MM DETHATCHER

Removes moss and matted growth from the surface of the lawn quickly and thoroughly. Complete with guard extension and apron.

**4601 740 4607**



## KB-MM BRISTLE BRUSH

Thoroughly removes dirt embedded in paved areas or uneven natural stone surfaces. Complete with guard extension.

**4601 740 4608**



## KW-MM STIHL POWERSWEEP™

Effortlessly removes dirt and rubble, sand and gravel, wet leaves and snow. Ideal for sweeping walkways and roads.

**4601 740 4604**

## OPTIONAL ACCESSORIES



## MM DEPTH GAUGE

Varies the working depth and speed when cultivating the soil by lightly lifting or lowering the tool out of or into the soil.

**4601 740 4800**



## MM WHEEL KIT

Allows the tool to be lifted slightly, thus reducing the resistance due to friction when brushing and sweeping. Improves manoeuvrability.

**4601 007 1008**

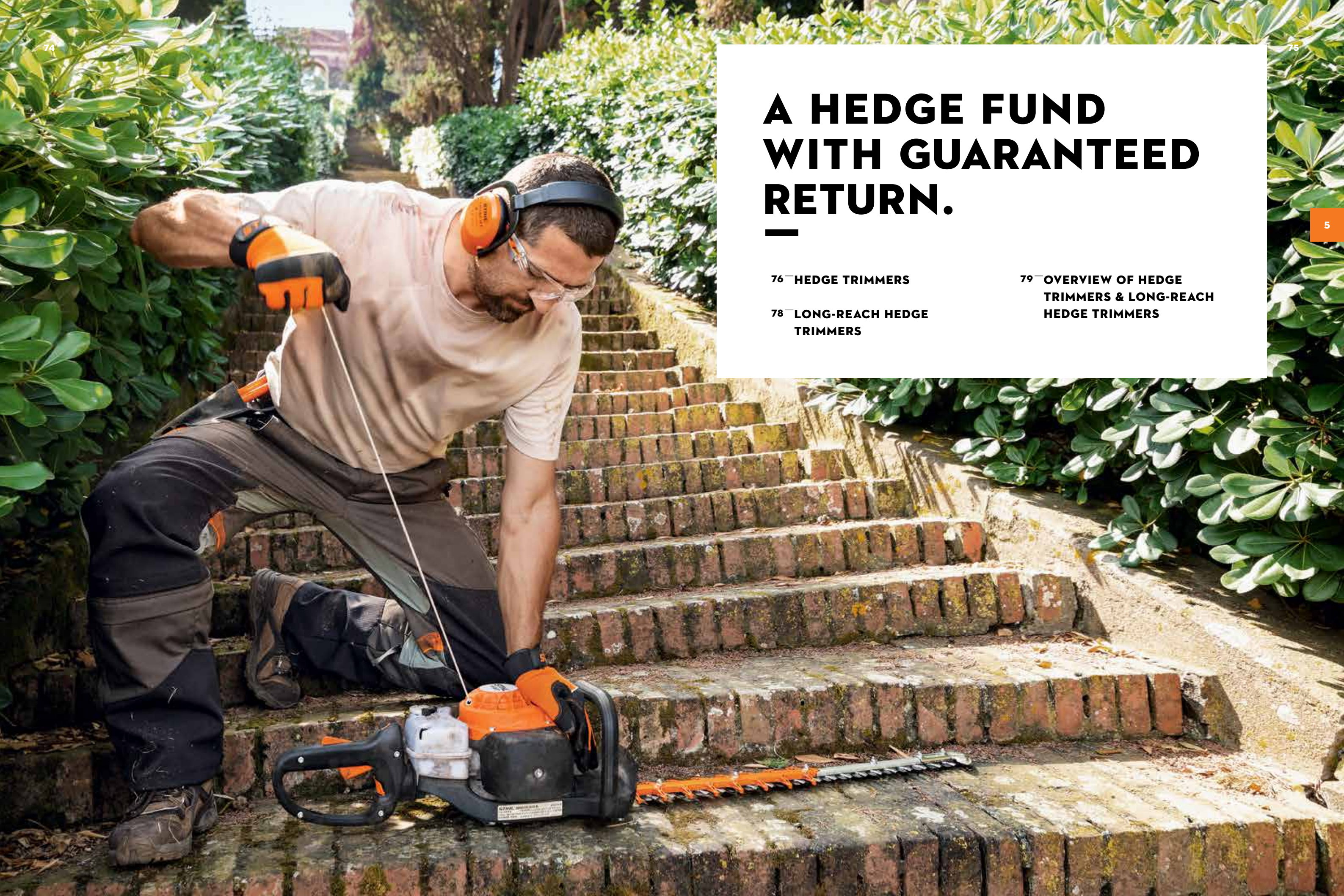


## MM WEIGHT- KIT

STIHL optional weight kit enhances the YARD BOSS® performance when used with the tiller attachment. Increases the pressure on the tool and ensures better depth penetration in the ground. Weighs 4.0 kg (8.8 lb).

**4601 730 4500**





# A HEDGE FUND WITH GUARANTEED RETURN.

76 — HEDGE TRIMMERS

78 — LONG-REACH HEDGE  
TRIMMERS

79 — OVERVIEW OF HEDGE  
TRIMMERS & LONG-REACH  
HEDGE TRIMMERS



# HEDGE TRIMMERS

STIHL hedge trimmers are designed and built for use in park and landscape maintenance, but can also be used for a variety of jobs around the home. Characterized by their durability and geared towards continuous use, their technical refinements take the strain out of your work.



© WEIGHT WITHOUT FUEL.

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



**HS 45**  
Lightweight introductory model for garden trimming. Cutter design with integrated blade guard ensures precise trimming with smooth, clean lines.

HS 45 - 18"

SPECIFICATIONS	
DISPLACEMENT	27.2 CC
POWER OUTPUT	0.80 KW
WEIGHT ②	10.4 LB



**HS 46 C-E** *Easy2Start™*  
This lightweight model makes trimming hedges easy. Features Easy2Start™ system and delayed stratified scavenging engine technology.

HS 46 C-E - 22"

SPECIFICATIONS	
DISPLACEMENT	21.4 CC
POWER OUTPUT	0.6 KW
WEIGHT ②	9.5 LB



**HS 56**  
The HS 56 hedge trimmer is the ideal balance of power and portability for professional users. Its 24" cutting blade is supported by a remarkably lightweight design, adding comfort and control to those extended cutting and pruning jobs.

HS 56 - 24"

SPECIFICATIONS	
DISPLACEMENT	21.4 CC
POWER OUTPUT	6.65 KW
WEIGHT ②	9.9 LB



**HS 82 R & HS 82 T**  
This professional unit comes with the latest in STIHL technology. Equipped with stratified scavenging engine technology that reduces fuel consumption by 20% and fulfils all emission regulations, long-life air filter for prolonged engine protection, double-sided, sharpened cutting blades for a high quality cut, adjustable multi-function handle and a tool-less fuel cap. This hedge trimmer is an innovative unit designed with the demanding professional in mind.

HS 82 R - 24"  
HS 82 T - 24" and 30"

SPECIFICATIONS	HS 82 R	HS 82 T
DISPLACEMENT	22.7 CC	22.7 CC
POWER OUTPUT	0.7 KW	0.7 KW
WEIGHT ②	11.9 LB	11.2 LB*

\* With 24" cutter.



R VERSION BLADE DESIGNED FOR REJUVENATING AND HEAVY PRUNING.



T VERSION BLADE DESIGNED FOR TRIMMING AND SCULPTING.



THE HS 82'S REAR HANDLE ROTATES TO 3 ADJUSTABLE POSITIONS FOR ADDED COMFORT.



# LONG-REACH HEDGE TRIMMERS

Whip high or particularly wide hedges into shape without the need for scaffolding or working platforms. STIHL's long-reach hedge trimmers are designed to reach areas where a classic hedge trimmer cannot.



## HL 91 K (0°)

Easy to operate, the HL 91 K (0°) features a powerful, fuel-efficient, low-emission engine. Its compact design provides excellent manoeuvrability and includes an innovative ergonomic rubberized control handle with ECOSPEED throttle control, allowing for variable speed regulation. This convenient tool is designed to help professionals work longer with reduced fatigue.

SPECIFICATIONS	
DISPLACEMENT	24.1 CC
POWER OUTPUT	0.9 KW
WEIGHT Ⓢ	11.7 LB
OVERALL LENGTH	66.9"



## HL 94 (0-145°)

The lightweight professional HL 94 extended reach articulating hedge trimmer, powered by the fuel-efficient, low-noise STIHL 2-MIX engine with ECOSPEED, features a 145° adjustable head working range. The head also folds flat for transport and storage convenience.

SPECIFICATIONS	
DISPLACEMENT	24.1 CC
POWER OUTPUT	0.9 KW
WEIGHT Ⓢ	13.6 LB
OVERALL LENGTH	95.2"

Ⓢ WEIGHT WITHOUT FUEL..



5

	Displacement (CC)	Power output (KW)	Weight (LB) Ⓢ	Blade speed (strokes per minute)	Overall length (IN)	Cutter bar (IN)	Anti-vibration system	Elastostart™	Easy2Start™ (E)	Shoulder strap
HEDGE TRIMMERS										
HS 45	27.2	.80	10.4Ⓢ	3800	37.4	18	●	●	-	-
HS 46 C-E	21.4	.60	9.5Ⓢ	3600	39.4	22	●	-	●	-
HS 56	21.4	.65	9.9Ⓢ	3600	40.9	24	●	-	-	-
HS 82 R	22.7	.70	11.9Ⓢ	3100	47.4	24	●	●	-	-
HS 82 T	22.7	.70	11.2Ⓢ*	5000	42.9†/47.6†	24† 30‡	●	●	-	-
LONG-REACH HEDGE TRIMMERS										
HL 91 K (0°)	24.1	.90	11.7Ⓢ	4100	66.9	24	●	-	-	●
HL 94 (0-145°)	24.1	.90	13.6Ⓢ	3615	95.2	24	●	-	-	●

● Standard  
Ⓢ Weight without fuel  
\* With 24" cutter  
† HS 82 T - 24"  
‡ HS 82 T - 30"  
E Easy2Start™  
Conversion Formula kW x 1.341 = bhp (ch)

**Note:** Specifications are as of January 1, 2023. For most recent updates, visit [www.stihl.ca](http://www.stihl.ca). 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 or liability.





# THE WIND AT YOUR BACK.

82 — **HANDHELD BLOWERS  
& ACCESSORIES**

84 — **SHREDDER VACS/BLOWERS  
& ACCESSORIES**

85 — **BACKPACK BLOWERS  
& SPRAYERS**

88 — **OVERVIEW OF BLOWERS,  
VACUUM SHREDDERS  
& SPRAYERS**



# HANDHELD BLOWERS

STIHL blowers effortlessly clear paths, flower beds and lawn clippings. Built-in mufflers noticeably reduce the engine noise.



## BG 50

Get superior performance from the BG 50 gasoline-powered handheld blower. Its lightweight, compact design features a fuel-efficient engine, tool-less air filter access and an upright fuel tank for easier filling. Clean-up yard waste and leaf piles quickly and easily with this affordable and convenient blower.

SPECIFICATIONS	
DISPLACEMENT	27.2 CC
POWER OUTPUT	0.7 KW
AIR VOLUME AT NOZZLE (with round nozzle)	412 CFM
WEIGHT Ⓢ	7.9 LB



## BG 56 C-E

Great for homeowners looking to quickly clear leaves and clippings. Has adjustable locking blower tubes. Round nozzle increases air volume. Good power-to-weight ratio. Features our low-emission stratified scavenging engine and the STIHL Easy2Start™ system, making starting virtually effortless.

SPECIFICATIONS	
DISPLACEMENT	27.2 CC
POWER OUTPUT	0.7 KW
AIR VOLUME AT NOZZLE (with round nozzle)	412 CFM
WEIGHT Ⓢ	9.3 LB



## BG 66 LOW NOISE

This low-noise model features anti-vibration technology to enjoy longer, quieter operation. Features our low-emission, stratified scavenging engine.

SPECIFICATIONS	
DISPLACEMENT	27.2 CC
POWER OUTPUT	0.6 KW
AIR VOLUME AT NOZZLE (with round nozzle)	371 CFM
WEIGHT Ⓢ	9.7 LB



## BG 86

The powerful velocity, along with a comfortable anti-vibration system and both round and jet nozzles makes this professional blower ideal for large areas. Features our low-emission, stratified scavenging engine.

SPECIFICATIONS	
DISPLACEMENT	27.2 CC
POWER OUTPUT	0.8 KW
AIR VOLUME AT NOZZLE (with round nozzle)	444 CFM
WEIGHT Ⓢ	9.7 LB



ROUND NOZZLE ALSO INCLUDED.

Ⓢ WEIGHT WITHOUT FUEL.

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



## BG 56/BG 66/BG 86 VACUUM KIT

4241 700 2200



## BG 55/BG 65/BG 85 VACUUM KIT

4229 007 1000



## GUTTER ATTACHMENT

Series of plastic tubes extend to more than 10 ft. Fits most handheld blowers. For BGE 61, BGE 71, BG 56 C-E, BG 66, BG 86, SH 56 C-E, SH 86 C-E

4241 007 1003





# SHREDDER VACS/BLOWERS & ACCESSORIES

STIHL vacuum shredders clear leaves and grass clippings, even in cramped areas. These machines have a robust rotor blade to reduce the volume of leaves in the bag. The supplied blower tube converts the vacuum shredder into a powerful blower with a simple screw adjustment.



**Note:** Gutter Attachment in Image sold separately.



## SH 56 C-E

Easy2Start™

Suitable for work around the home or job site, the SH 56 C-E has everything. Get the job done with lower vibrations, lower fuel consumption and lower noise levels. Features our low-emission, stratified scavenging engine and Easy2Start™ system.

SPECIFICATIONS	
DISPLACEMENT	27.2 CC
POWER OUTPUT	0.7 KW
AIR VOLUME AT NOZZLE (with round nozzle)	412 CFM
WEIGHT ⑦	11.5 LB



## SH 86 C-E

Easy2Start™

Suitable for work around the home or job site, the SH 86 C-E has everything. Get the job done with lower vibrations, lower fuel consumption and lower noise levels. Features our low-emission, stratified scavenging engine and Easy2Start™ system.

SPECIFICATIONS	
DISPLACEMENT	27.2 CC
POWER OUTPUT	0.8 KW
AIR VOLUME AT NOZZLE (with round nozzle)	444 CFM
WEIGHT ⑦	12.3 LB

⑦ WEIGHT WITHOUT FUEL.

# BACKPACK BLOWERS

STIHL's line of backpack blowers will blow you away with their power, performance and comfort. STIHL 4-MIX™ backpack blowers have set the standard in the outdoor power equipment industry.



## BR 200

STIHL's first backpack blower designed for the homeowner. With plenty of power, the super light, fuel-efficient BR 200 blower will get your yard work done quickly and easily.

SPECIFICATIONS	
DISPLACEMENT	27.2 CC
POWER OUTPUT	0.8 KW
AIR VOLUME AT NOZZLE (with round nozzle)	400 CFM
WEIGHT ⑦	12.6 LB



## BR 350

Powerful, professional, yet quiet backpack blower featuring rugged construction and a fuel-efficient, low-emission, stratified scavenging engine. The BR 350 delivers professional results at an exceptional value.

SPECIFICATIONS	
DISPLACEMENT	63.3 CC
POWER OUTPUT	2.1 KW
AIR VOLUME AT NOZZLE (with round nozzle)	436 CFM
WEIGHT ⑦	22.0 LB

⑦ WEIGHT WITHOUT FUEL.

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





BR 450

The BR 450 is a high performance machine that produces plenty of blowing power for those tougher jobs. With a tool-less, fully adjustable blower tube and control handle, the BR 450 offers optimized ergonomics for prolonged use. Perfect for removing grass and hedge clippings, leaves or rubbish.

SPECIFICATIONS	
DISPLACEMENT	63.3 CC
POWER OUTPUT	2.9 KW
AIR VOLUME AT NOZZLE (with round nozzle)	642 CFM
WEIGHT Ⓢ	23.4 LB



BR 600

The extremely powerful BR 600 can handle the toughest cleaning jobs in record time. It also sets out to impress with maximum ergonomic comfort and optimal environmental features...advantages that set it miles ahead of the competition. Canada's best selling backpack blower!

SPECIFICATIONS	
DISPLACEMENT	64.8 CC
POWER OUTPUT	2.8 KW
AIR VOLUME AT NOZZLE (with round nozzle)	677 CFM
WEIGHT Ⓢ	21.6 LB



BR 500 LOW NOISE

The operating noise of this low-emission engine is only 65 dB(A) setting standards in the industry for a powerful yet 'low-noise' blower. Particularly suitable for working in noise-sensitive areas. Features high air throughput and anti-vibration system.

SPECIFICATIONS	
DISPLACEMENT	64.8 CC
POWER OUTPUT	2.0 KW
AIR VOLUME AT NOZZLE (with round nozzle)	544 CFM
WEIGHT Ⓢ	22.3 LB



BR 700

This high-output blower is one of the most powerful blowers in our professional range while reducing bottom-line costs with its fuel-efficient engine.

SPECIFICATIONS	
DISPLACEMENT	64.8 CC
POWER OUTPUT	2.8 KW
AIR VOLUME AT NOZZLE (with round nozzle)	912 CFM
WEIGHT Ⓢ	23.4 LB



BR 800 X

The BR 800 X offers a lighter, more affordable option than the BR 800 C-E for users who need maximum power to tackle large properties.

SPECIFICATIONS	
DISPLACEMENT	79.9 CC
POWER OUTPUT	3.2 KW
AIR VOLUME AT NOZZLE (with round nozzle)	912 CFM
WEIGHT Ⓢ	23.2 LB



SR 200

The SR 200 backpack sprayer is the ideal choice for fruit and vegetable growers, vineyards and tree nurseries. This value-priced sprayer is in a class of its own, featuring a low-exhaust-emission, fuel-efficient engine that delivers up to 20% better fuel economy than most conventional 2-stroke engines. The SR 200 is comfortable to carry due to its light weight, ergonomic design. The sprayer is easy-to-use with it's one-hand joystick-style control handle and provides excellent control over rate and range of spray. For maximum performance use the optional booster pump.

SPECIFICATIONS	
DISPLACEMENT	27.2 CC
POWER OUTPUT	0.8 KW
WEIGHT Ⓢ	17.4 LB
TANK CAPACITY	10 L
MAX. HORIZONTAL SPRAYING RANGE	29.5 FT



BR 800 C-E



The most powerful backpack blower in the STIHL line-up, the BR 800 C-E stands up to the toughest heavy-duty professional clean-up tasks. This unit comes with the comfort start feature for easy starting for your back.

SPECIFICATIONS	
DISPLACEMENT	79.9 CC
POWER OUTPUT	3.2 KW
AIR VOLUME AT NOZZLE (with round nozzle)	912 CFM
WEIGHT Ⓢ	25.8 LB



SR 450

This powerful backpack sprayer for farm or professional use features a low-emission, fuel-efficient stratified charge engine. It easily converts from liquid sprayer to granular spreader.

SPECIFICATIONS	
DISPLACEMENT	63.3 CC
POWER OUTPUT	2.9 KW
WEIGHT Ⓢ	28.2 LB
TANK CAPACITY	14 L
VERTICAL RANGE	43 FT
HORIZONTAL RANGE	48 FT

Ⓢ WEIGHT WITHOUT FUEL.



	Displacement (CC)	Power output (KW/HP)	Weight (LB) ⓘ	Air Volume air nozzle (CFM)*	Average air velocity (MPH)*	Blowing force/Newtons	Sound pressure rating (DB(A))*	Round nozzle	Flat nozzle		Single-lever cruise control	Anti-vibration system	Manual fuel primer	Easy2Start™ (E)	ElastoStart™
HANDHELD BLOWERS															
BG 50	27.2	0.7	7.9	412	134	13	70	●	-		-	-	●	-	○
BG 56 C-E	27.2	0.7	9.3	412	134	13	70	●	○		-	-	●	●	○
BG 66	27.2	0.6	9.7	371	115	10	65	●	○		-	●	●	-	○
BG 86	27.2	0.8	9.7	444	170	15	70	●	●		-	●	●	-	○
VACUUM SHREDDERS															
SH 56 C-E	27.2	0.7	11.5	412	134	13	70	●	○		-	-	●	●	○
SH 86 C-E	27.2	0.8	12.3	444	170	15	70	●	●		●	●	●	●	○
BACKPACK BLOWERS															
BR 200	27.2	0.8	12,6	400	125	12	70	●	-		●	●	●	-	-
BR 350	63.3	2.1	22.0	436	167	17	74	●	○		●	●	●	-	-
BR 450	63.3	2.9	23.4	642	186	28	77	●	○		●	●	●	-	●
BR 500	64.8	2.0	21.8	544	173	22	65	●	○		●	●	●	-	○
BR 600	64.8	2.8	20.9	677	199	32	75	●	○		●	●	●	-	○
BR 700	64.8	2.8	23.8	912	165	35	75	●	○		●	●	●	-	○
BR 800 X	79.9	3.2	23.2	912	199	41	78	●	○		●	●	●	-	○
BR 800 C-E	79.9	3.2	25.8	912	199	41	78	●	○		●	●	●	●	○
SPRAYERS															
SR 200	27.2	0.8	17.4	542	201	-	-	●	-		●	●	●	-	-
SR 450	63.3	2.9	28.2	542	201	-	-	●	-		●	●	●	-	-

● Standard  
○ Can be retrofitted (special accessory)  
ⓘ Weight without fuel.  
\* Tested in accordance with ANSI 175.2 standard. Newton is the force needed to accelerate 1 kg of mass at the rate of 1 m/sec².  
E Easy2Start™  
Conversion Formula kW x 1.341 = bhp (ch)

**Note:** Specifications are as of January 1, 2023. For most recent updates, visit [www.stihl.ca](http://www.stihl.ca). 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 or liability.







# WORKS WELL UNDER PRESSURE.

92 — GAS PRESSURE WASHERS

95 — PRESSURE WASHER  
ACCESSORIES



# GAS PRESSURE WASHERS



### RB 200

The RB 200 is the perfect gas pressure washer for cleaning decks, driveways and many other simple chores around the property. This unit features a maximum pressure of 2,800 psi, a high quality powder coated, 1 1/4" welded steel tube frame with folding handlebar, 12" semi-pneumatic tires and an anodized manifold. The ergonomic trigger on the two-piece lance and gun assembly makes this unit easy and comfortable to use. Comes with a 25 ft. non-kink and non-marking flex pressure hose.

SPECIFICATIONS	
DISPLACEMENT	173 CC
MAXIMUM PRESSURE	2,800 PSI
FLOW RATE	8.7 L/MIN
HOSE LENGTH	25 FT
POWER CONSUMPTION	3.7 KW
WEIGHT	62.5 LB



### RB 400 DIRT BOSS®

With a maximum pressure of 3,300 psi the RB 400 DIRT BOSS® is great for use around a larger property or small farm. This unit comes with 1 1/4" welded steel tube frame, 10" pneumatic wheels and a brass manifold. Like the other RB units, this unit features a folding handle design for a space saving storage solution. Comes with a 25 ft. non-kink flex and non-marking pressure hose.

SPECIFICATIONS	
DISPLACEMENT	196 CC
MAXIMUM PRESSURE	3,300 PSI
FLOW RATE	10.3 L/MIN
HOSE LENGTH	25 FT
POWER CONSUMPTION	4.8 KW
WEIGHT	90 LB



### RB 600

Ideal for providing maximum performance, reliability and easy maneuverability, along with a maximum pressure of 3,400 psi, the RB 600 is a great choice for homeowners and small businesses.

Featuring a powder coated, 1 1/4" welded steel tube frame with folding handle bar, 13" pneumatic tires and a brass manifold. The ergonomic trigger on the two-piece lance and gun assembly makes this unit easy and comfortable to use.

SPECIFICATIONS	
DISPLACEMENT	208 CC
MAXIMUM PRESSURE	3,400 PSI
FLOW RATE	11.3 L/MIN
HOSE LENGTH	40 FT
POWER CONSUMPTION	5.2 KW
WEIGHT	118 LB

#### 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 operator's manual before using these products.



### RB 800

With a maximum pressure of 4,400 psi, the professional grade RB 800 is designed to handle any big project, offering maximum performance, reliability and easy maneuverability.

This unit features a powder coated, 1 1/4" welded steel tube frame with folding handlebar, 13" pneumatic tires and a brass manifold. Comes with a professional grade 36" two piece lance with insulated trigger gun with safety lock-off and a 50 ft. wire braided high pressure hose.

SPECIFICATIONS	
DISPLACEMENT	429 CC
MAXIMUM PRESSURE	4,400 PSI
FLOW RATE	15.1 L/MIN
HOSE LENGTH	50 FT
POWER CONSUMPTION	10.5 KW
WEIGHT	168 LB

GAS PRESSURE WASHERS	Displacement (CM³)/ Rated Voltage	Power Consumption/ Power Output	Weight (LB)	Suction (MBAR)	Air flow (L/MIN)	Container capacity (LITRE)	Suction hose length (FT/M)	Power cord length (FT/M)	Sound level (DB(A))	Maximum flow rate	Maximum pressure (PSI)	High-pressure hose length (FT)
RB 200	173	3.7 kW	62.5	-	-	-	-	-	-	8.7 L/MIN	2,800	25
RB 400 DIRT BOSS®	196	4.8 kW	90.0	-	-	-	-	-	-	10.3 L/MIN	3,300	25
RB 600	208	5.2 kW	118.0	-	-	-	-	-	-	11.3 L/MIN	3,400	50
RB 800	429	10.5 kW	168.0	-	-	-	-	-	-	15.1 L/MIN	4,400	50

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GAS PRESSURE  
WASHER ACCESSORIES



**ROTATING NOZZLE 3000 PSI**  
Rotating zero-degree nozzle for aggressive cleaning of stubborn stains. For RB 200 and RB 400 DIRT BOSS® only.



**MULTI-FUNCTION NOZZLE**  
Features six spray patterns: 0°, 15°, 25°, 40° soap and rinse all in one nozzle.



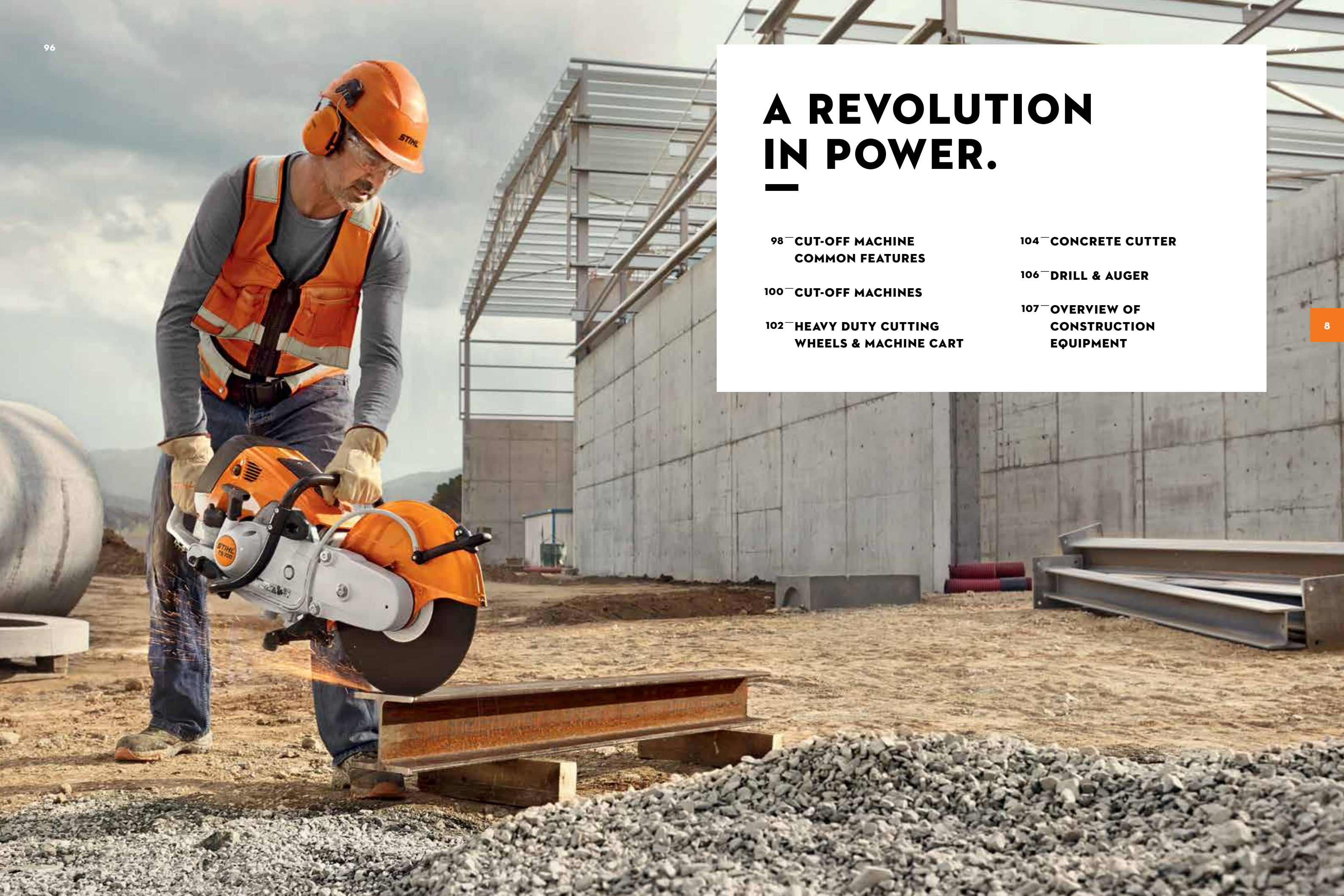
**ROTATING SURFACE CLEANER**  
Quick and easy clean-up for large surfaces. Ideal for sidewalks and driveways.



**WATER BROOM**  
Wash large surfaces like decks, sidewalks and driveways quickly with this attachment.

GAS PRESSURE WASHER ACCESSORIES	FITS MODELS	PART NUMBER
24.6 FT HOSE EXTENSION	RB 200, 400	4925 500 0818
39.4 FT HOSE EXTENSION	RB 600	4925 500 0813
49.2 FT HOSE EXTENSION	RB 800	4925 500 0812
HIGH PRESSURE SPRAY GUN	RB 200, 400	4789 500 1301
HIGH PRESSURE SPRAY GUN W/ GRIP	RB 600, 800	4791 500 1301
19.7 FT SPRAY WAND	RB 200, 400, 600	4915 500 0939
33.5 FT SPRAY WAND	RB 200, 400, 600, 800	4915 500 0942
47.4 FT SPRAY WAND EXTENSION	RB 200, 400, 600, 800	4915 500 0301
PIVOT COUPLER	RB 200, 400, 600, 800	4789 500 6701
NOZZLES (3 PACK - 15°, 25°, 65°)	RB 200	4789 007 1007
NOZZLES (5 PACK - 0°, 15°, 25°, 40°, 65°)	RB 400	4790 007 1007
NOZZLES (5 PACK - 0°, 15°, 25°, 40°, 65°)	RB 600	4791 007 1006
NOZZLES (5 PACK - 0°, 15°, 25°, 40°, 65°)	RB 800	4792 007 1011
LONG RANGE DETERGENT NOZZLE	RB 200, 400, 600, 800	4900 502 1024
MULTI-FUNCTION NOZZLE (6 PATTERNS, 4200 PSI)	RB 200, 400, 600, 800	4900 502 1025
ROTATING NOZZLE (3000 PSI)	RB 200, 400	4900 500 1648
ROTATING NOZZLE (5100 PSI)	RB 600, 800	4900 500 1647
GUTTER CLEANER	RB 200, 400, 600, 800	4789 007 1009
WATER BROOM	RB 200, 400, 600, 800	4789 500 3901
ROTATING SURFACE CLEANER	RB 200, 400, 600, 800	4900 500 3907
PUMP CONDITIONER AND WINTERIZER	ALL PRESSURE WASHERS	7002 871 1650





# A REVOLUTION IN POWER.

98 — CUT-OFF MACHINE  
COMMON FEATURES

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WHEELS & MACHINE CART

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CONSTRUCTION  
EQUIPMENT



# COMMON FEATURES OF CUT-OFF MACHINES

STIHL cut-off machines are indispensable wherever steel, concrete, stone, cast pipes, asphalt and similar materials have to be cut. Thanks to their robust engineering, there is no questioning why they are the number one selling brand of cut-off machines in the world. STIHL cut-off machines cope effortlessly with the toughest demands and stand out through their reliability and distinctly reduced maintenance and service intervals, thus significantly lowering running costs.

- A

REPLACEABLE "IN TANK" FUEL FILTER  
lowers cost and is easy to maintain.
- B

HEAVY-DUTY AIR FILTRATION SYSTEM  
The TS 410, TS 420, TS 500i, TS 700 and TS 800 feature the X2 air filtration system.
- C

AIR FILTER COVER  
is easy to remove for fast and easy filter replacement.
- D

UPRIGHT AND ENLARGED FUEL PORT  
for easy fueling.
- E

BAYONET STYLE FUEL CAP  
for secure fit with retainer for easy use, even with gloves on.
- F

THROTTLE TRIGGER INTERLOCK  
must be depressed before the trigger can be activated.
- G

PROTECTED THROTTLE TRIGGER  
helps prevent damage.
- H

ON/OFF SWITCH  
is conveniently located on top of handle and recessed to prevent accidental shutdown.
- I

SPARK PLUG  
is protected yet easy to change.
- J

HIGH-TECH POLYMER HOUSINGS  
are lightweight and corrosion-resistant.
- K

HIGH-PERFORMANCE COOLING SYSTEM  
for superior air flow and heat dissipation.
- L

PROTECTED DECOMPRESSION VALVE  
makes starting easier.
- M

2-RING PISTONS  
improve engine efficiency and hold compression longer than 1-ring pistons. Also, they transfer heat from the piston to cylinder, helping the engine stay cooler and last longer.
- N

LONG-LIFE CYLINDERS  
give maximum wear life, superior cooling and lubrication, and more power output per cubic centimeter of engine displacement.
- O

ANTI-VIBRATION SYSTEM  
reduces operator fatigue.
- P

SPARK ARRESTER MUFFLER  
has large baffles which reduce noise level, and contains a screen designed to reduce the emission of sparks.
- Q

SEMI-AUTOMATIC BELT TENSIONER  
allows for easy adjustment of drive belt.
- R

REVERSIBLE CUTTING ARM  
lets you cut in the inboard or outboard position.
- S

WATER ATTACHMENT KIT  
quick coupler for connecting a standard water hose to reduce dust when cutting concrete.

## ADDITIONAL FEATURES

**ELECTRONIC IGNITION**  
provides easy starting and smooth running.

**INTELLICARB™ COMPENSATING CARBURETOR**  
measures air on clean side of air filter and adjusts metering diaphragm in carburetor, maintaining optimal fuel-to-air ratio. Ensures optimal performance levels even when the air filter begins to clog.

**BALANCE AND DESIGN**  
help reduce fatigue and make handling easy.

**ELECTRONIC WATER CONTROL (EWC)**  
allows operator to easily adjust the flow of water while cutting. Available on the TS 480i and TS 500i only.

**Note:** STIHL Cutquik® cut-off machines have many common features. However, all models may not have all the features shown here. Consult your STIHL Dealer for details.





# CUT-OFF MACHINES

STIHL cut-off machines are indispensable wherever steel, concrete, stone, cast pipes, asphalt and similar materials have to be cut. Thanks to their robust engineering, there is no question they are the number one selling brand of cut-off machines in the world.



### TS 410 12" WHEEL

The TS 410 features the revolutionary X2 air filtration system: one filter, one year (under recommended operating conditions). It's that simple. Vibration has been reduced by 43% over previous models with the innovative anti-vibration system and our leading-edge stratified charge technology improves fuel efficiency and increases runtime by 20%, while reducing emissions by 44%.

SPECIFICATIONS	
DISPLACEMENT	66.7 CC
POWER OUTPUT	3.2 KW
WEIGHT Ⓢ	20.7 LB



### TS 420 14" WHEEL

The TS 420 cut-off machine delivers a unique blend of performance and efficiency, helping you work longer and more comfortably with a 14" cutting wheel. It features stratified charge engine technology that cuts fuel consumption by 20% and exhaust emissions by 44%. Its lightweight assembly, anti-vibration system and long-life X2 air filtration system help to reduce maintenance.

SPECIFICATIONS	
DISPLACEMENT	66.7 CC
POWER OUTPUT	3.2 KW
WEIGHT Ⓢ	21.2 LB



### TS 440 14" WHEEL

A tool for working in confined spaces. The expanded guard adjustment range of the TS 440 allows greater access in challenging cuts such as the bottom portions of walls, cutting in corners and cutting the underside of in-ground pipes. This expanded guard adjustability is made possible due to the sensor-activated STIHL Quickstop® wheel brake technology. The first cut-off machine in the world equipped with the technology capable of stopping the rotation of the cutting wheel in fractions of a second if kickback occurs. **(Only available at specially trained dealers.)**

SPECIFICATIONS	
DISPLACEMENT	66.7 CC
POWER OUTPUT	3.2 KW
WEIGHT Ⓢ	24.5 LB



### TS 500i 14" WHEEL

The TS 500i is designed for superior handling during the toughest jobs. Featuring the handheld outdoor power equipment industry's first electronically controlled fuel injection system, the TS 500i increases power by 17% and cutting speed by 15%, as compared to the TS 420. This low-emission fuel injected cut-off machine provides optimal torque throughout the RPM range.

SPECIFICATIONS	
DISPLACEMENT	72.2 CC
POWER OUTPUT	3.9 KW
WEIGHT Ⓢ	22.5 LB



### TS 700 14" WHEEL

The TS 700 has an extremely powerful 5.0 kW engine and it includes a long-life X2 air filtration system, ElastoStart™ plus a compensating carburetor system as standard features, as well as a water attachment. It can be operated by hand or with the FW 20 cart.

SPECIFICATIONS	
DISPLACEMENT	98.5 CC
POWER OUTPUT	5.0 KW
WEIGHT Ⓢ	25.6 LB



### TS 800 16" WHEEL

Just like the TS 700, the TS 800 with the amazing long-life X2 air filtration system is designed for extended cutting service. It features the 5-point, dual-element vibration control system and is well-balanced. This machine does the job of other large walk-behind machines with a deep cutting 16" wheel and can be handheld or used with the FW 20 cart.

SPECIFICATIONS	
DISPLACEMENT	98.5 CC
POWER OUTPUT	5.0 KW
WEIGHT Ⓢ	28.0 LB

Ⓢ WEIGHT WITHOUT FUEL AND CUTTING WHEEL.

**Note:** All models shown with optional STIHL diamond wheel and standard water attachment.



# CUTTING WHEELS & CART

The effectiveness of a cut-off machine depends on the quality of the cutting wheel. For this reason, STIHL cutting wheels are manufactured to the very highest standards, delivering outstanding cutting performance and accuracy. Users can choose between composite synthetic resin wheels for cutting through rock, asphalt or steel and diamond cutting wheels for concrete, asphalt or natural stone.



## DIAMOND WHEELS - PREMIUM

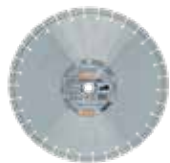
Hard rock, clinker stones, slate, ceramic tiles, steel reinforced concrete, construction steel up to 1 cm (3/8")

- SB 80 - 12" 0835 096 7001
- SB 80 - 14" 0835 096 7002
- SB 80 - 16" 0835 096 7003

Soft brick, abrasive block, abrasive concrete and roof tiles

- BA 80 - 12" 0835 090 7005
- BA 80 - 14" 0835 094 7001
- BA 80 - 16" 0835 094 7002

- Asphalt, green concrete, sandstone
- A 80 - 12" 0835 080 7011
  - A 80 - 16" 0835 080 7016



## COMPOSITE WHEELS - STANDARD PLUS

Stone, concrete

- 12" 0835 020 7003
- 14" 0835 020 7001
- 16" 0835 020 7002

Steel

- 12" 0835 010 7003
- 14" 0835 010 7001
- 14" 0835 012 7001 (TS 440 Only)
- 16" 0835 010 7002

Asphalt, ductile cast pipes

- 12" 0835 030 7003
- 14" 0835 030 7001
- 16" 0835 030 7002



## TSA 230 CUTTING WHEELS

For cutting wheels that fit the TSA 230 battery model, please see page 24 for details.

## DIAMOND WHEELS - ECONOMY

Concrete, clay bricks, pebble-dashed concrete, general construction materials

- B 10 - 12" 0835 090 7039
- B 10 - 14" 0835 090 7040
- B 10 - 16" 0835 090 7024

Asphalt

- A 5 - 12" 0835 080 7020
- A 5 - 14" 0835 080 7021
- A 5 - 16" 0835 080 7022



## DIAMOND WHEELS - QUALITY

Concrete, clay bricks, pebble-dashed concrete, general construction materials

- B 60 - 12" 0835 090 7046
- B 60 - 14" 0835 090 7047
- B 60 - 16" 0835 090 7048



## DRY DIAMOND DUCTILE IRON WHEEL

For outstanding performance and accuracy get the new STIHL 14" D-G80 dry diamond ductile iron wheel. The premium D-G80 diamond wheel features high cutting speed and durability in this application. For the toughest jobs, get STIHL premium diamond wheels.

- D-G80 - 14" 0835 070 7000



### WARNING

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



## FW 20 CART

The STIHL cut-off machine FW 20 cart for TS 410/TS 420/TS 500i/TS 700/TS 800 with a quick mounting system and convenient depth adjustment. Cutting depth can be easily adjusted via the depth control lever. Our range of accessories includes several tried and tested articles that make light work of precision tasks.

**Does not include mounting kit - order mounting kit for appropriate saw.**

- FW 20 CART 4224 710 1403
- WATER TANK 4224 007 1018



## QUICK MOUNTING SYSTEM KIT

- FOR TS 400 4223 790 0702
- FOR TS 410, TS 420, TS 500i 4250 790 0702
- FOR TS 700, TS 800 4224 790 0705



# CONCRETE CUTTER



**WARNING**

Improper use of any power tool may cause serious or fatal injury. Read, understand and carefully follow the operating and safety instructions in your operator's manual before using these products.

**The GS 461 ROCK BOSS® cannot be converted to cut wood.**

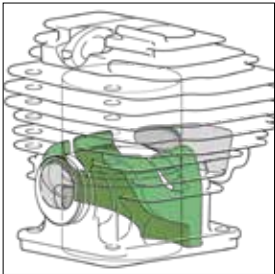


**GS 461 ROCK BOSS®**

The GS 461 ROCK BOSS® is built for freehand cutting of construction materials, such as concrete, natural stone, building blocks, sewage pipes, water supply lines, ductile iron and general masonry. The beauty of the GS 461 ROCK BOSS® is the cutting precision, such as contour, corner and hole cutting to a depth of 16". There's no need for complex and costly tool attachments and intensive manual work. The GS 461 ROCK BOSS® is the tool that you've been waiting for. This high cutting performance concrete cutter reduces possible cutting errors and helps to save time on the construction site. Lightweight, easy handling, ergonomic design and efficient water usage are additional features of another high quality tool that you've come to expect from STIHL.

SPECIFICATIONS	
DISPLACEMENT	76.5 CC
POWER OUTPUT	4.3 KW
WEIGHT @	16.7 LB
TORQUE	5.2 NM

@ WEIGHT WITHOUT FUEL, GUIDE BAR AND CHAIN.



**STRATIFIED CHARGE ENGINE**

Modern, low-emission delayed stratified scavenging engine reduces fuel consumption by up to 20%. High torque over a wide RPM range and 30% better cutting performance compared to competitive models.



**WATER HOSE CONNECTOR**

Water hose connector is located directly on the saw with easy water hook-up. The valve has been slightly raised to avoid contact with the ground to avoid premature damage.



**CHAIN SPROCKET COVER**

Well-designed water circuit for efficient use of the rinsing water with strategically placed water outlets to route water to the cut. Includes side chain adjuster and captive nuts.



**12" & 16" STIHL ROLLOMATIC® G GUIDE BARS & 36 GBM DIAMOND ABRASIVE CHAIN**

Easy-to-mount guide bar and chain with robust clamp stud for durability. The guide bar is designed to provide optimum water flow to the chain in order to enhance performance and prolong chain life. Pre-sharpened diamond segments; segments do not have to be sharpened during cutting.



**SIDE CHAIN ADJUSTER**

Chain tensioning is fast and easy with an easy to mount guide bar and chain. Keeps hands safely away from the cutting attachment.



**RUBBER PROTECTION OF ENGINE HOUSING**

Protects the crankcase from damage and is used as a stop for boring cuts.



**HD2 FILTER**

The polyethylene air filter is specially designed to operate in extremely dusty conditions. The HD2 has a 70% improvement in filtration compared to a traditional paper filter. The filter element repels water, ideal for the GS 461 ROCK BOSS®. The HD2 includes an auxiliary filter to enhance performance.



**36 GBE CHAIN**

This entry-level diamond abrasive chain for the GS 461 ROCK BOSS® is an affordable alternative to the 36 GBM chain with diamond segments on every other drive link.



# DRILL & AUGER

The STIHL drill & auger can be used for a variety of purposes, from drilling simple holes in the ground to taking soil samples. Holes measuring up to 10" (250 mm) in diameter can be drilled using the appropriate bit. These units can also be equipped with a bit for drilling through ice.



## STIHL QUICKSTOP® AUGER BRAKE

The STIHL Quickstop® auger brake is unique in the world. It is tripped by the operator's thigh when the drill jams in the ground and brings the drill to an immediate standstill.



## BT 45

This drill comes with a powerful gas engine and various optional drill bits for drilling holes up to 1" (25 mm) in diameter. With quick-release chuck, two forward speed gearbox and reverse gear for releasing jammed drill bits. Can be started safely in idle position without rotating tool.

**Keyed chuck available as optional accessory:**  
**4314 680 4001**

SPECIFICATIONS	
DISPLACEMENT	27.2 CC
POWER OUTPUT	0.8 KW
WEIGHT Ⓣ	10.6 LB

## OPTIONAL CORE DRILLING KIT

Converts BT 45 into a core drill. Comes standard with 5/8" bit adapter and water attachment. Low gear reduction ratio provides significantly higher drilling speeds, ideal for concrete drilling and coring applications. Optional 1 1/4" (3.1 cm) adapter available.

**Water attachment with 5/8" adapter**  
**4314 007 1006**

**1 1/4" (3.1 cm) adapter**  
**4314 682 3904**



## BT 131

The increased tank capacity on the BT 131 auger's 4-MIX™ engine offers a 30% longer runtime compared to the BT 130. Equipped with quality features including a multi-functional handle, oversized hip pad, advanced vibration dampening system, STIHL Quickstop® auger brake and exhaust deflector.

SPECIFICATIONS	
DISPLACEMENT	36.3 CC
POWER OUTPUT	1.4 KW
WEIGHT Ⓣ	22.0 LB

Ⓣ WEIGHT WITHOUT FUEL.



	Displacement (CC)	Power output	Weight (LB) ⓉⓉⓉ	Cutting wheel (MM)	Max. cutting depth (MM)	Stratified scavenging	Anti-vibration system	Semi-automatic v-belt tensioning	Elastostart™	Decompression valve/compensator	Spindle speed (RPM), in first gear	Spindle speed (RPM), in second gear	Set parts for drilling planting holes
CUT-OFF MACHINES													
TS 410	66.7	3.2	20.7 Ⓣ	300	100	●	●	●	●	●	-	-	-
TS 420	66.7	3.2	21.2 Ⓣ	350	125	●	●	●	●	●	-	-	-
TS 440	66.7	3.2	24.5 Ⓣ	350	125	●	●	-	●	●	-	-	-
TS 500i	72.2	3.9	22.5 Ⓣ	350	125	●	●	●	●	●	-	-	-
TS 700	98.5	5.0	25.8 Ⓣ	350	125	●	●	●	●	●	-	-	-
TS 800	98.5	5.0	28.0 Ⓣ	400	145	●	●	●	●	●	-	-	-
CONCRETE CUTTER, DRILL & AUGER													
GS 461 ROCK BOSS®	76.5	4.3	16.7 Ⓣ	-	-	●	●	-	●	●	-	-	200
BT 45	27.2	0.8	16.7 Ⓣ	-	-	-	●	-	-	-	620	1,840	-
BT 131	36.3	1.4	22.0 Ⓣ	-	-	-	-	-	-	-	200	○	-

● Standard  
○ Can be retrofitted (special accessory)  
Ⓣ Without fuel. Ⓣ Weight without fuel and cutting wheel. Ⓣ Weight without fuel, guide bar and chain.  
Conversion Formula kW x 1.341 = bhp (ch)

**Note:** Specifications are as of January 1, 2023. For most recent updates, visit [www.stihl.ca](http://www.stihl.ca). 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 or liability.



# GEAR UP FOR SAFETY.

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110 SAFETY GEAR

111 FORESTRY APPAREL

114 SAFETY PANTS & CHAPS

118 HEAD, EYE & EAR  
PROTECTION

124 PROTECTIVE HAND  
& FOOTWEAR



# SAFETY GEAR

## SAFETY GUIDE

What to consider when choosing which type of leg protection is right for you:

### WEIGHT

'PRO' leg protection is lighter in weight and features Kevlar® pads for maximum safety.

'STANDARD' leg protection is economical without sacrificing safety. Pads are constructed of a ballistic nylon/Kevlar® or Engtex blend, which is slightly heavier but still provides excellent protection.

### WORKING CONDITIONS

A cotton outer fabric is more breathable and thus desirable in hot and dry conditions.

A nylon outer fabric is more moisture-resistant and will be preferable in cold and/or wet conditions.

For work in proximity to live power lines or other fire hazards, we recommend flame and hydrocarbon flash fire-resistant (FR) safety pants.

If equipment frequently changes hands or is used sporadically, chaps may be a better option.



## CANADIAN SAFETY STANDARD REQUIREMENTS

### ASTM F3325

#### CLASS 'A'

- TCS 3,000 feet per minute
- Front & back cut protection
- Back pad below knee

### W.C.B.-B.C.

- TCS 3,300 feet per minute
- Front cut protection pad 1.5" below waist band with 4" extra on left side of each leg
- STIHL pant has cut protection up to waist

### ENFORM

- TCS 3,300 feet per minute
- Minimum 28" long front pad with 4" extra on left side of each leg
- STIHL pant has TCS of 4,100 feet per minute
- Industry Safety Standard mandated by Energy Safety Canada

### ISO 11393

European cut protection standard (Class 1) accepted from Saskatchewan eastward to New Brunswick.

#### TYPE A

- TCS 3,900 feet per minute
- Front cut protection (Design A)

TCS = Threshold Chain Speed



## DUROFLEX RAIN JACKET

- Flexible and lightweight weatherproof jacket
- Made of waterproof, durable and easy to clean material (100% polyester with polyurethane coating)
- Functional vents on back, front and sleeves for breathability
- Integrated hood that stows neatly away in the collar
- Jacket contains 2 waterproof pockets

#### SIZES AVAILABLE

S -	0088 554 0203
M -	0088 554 0204
L -	0088 554 0205
XL -	0088 554 0206
XXL -	0088 554 0207

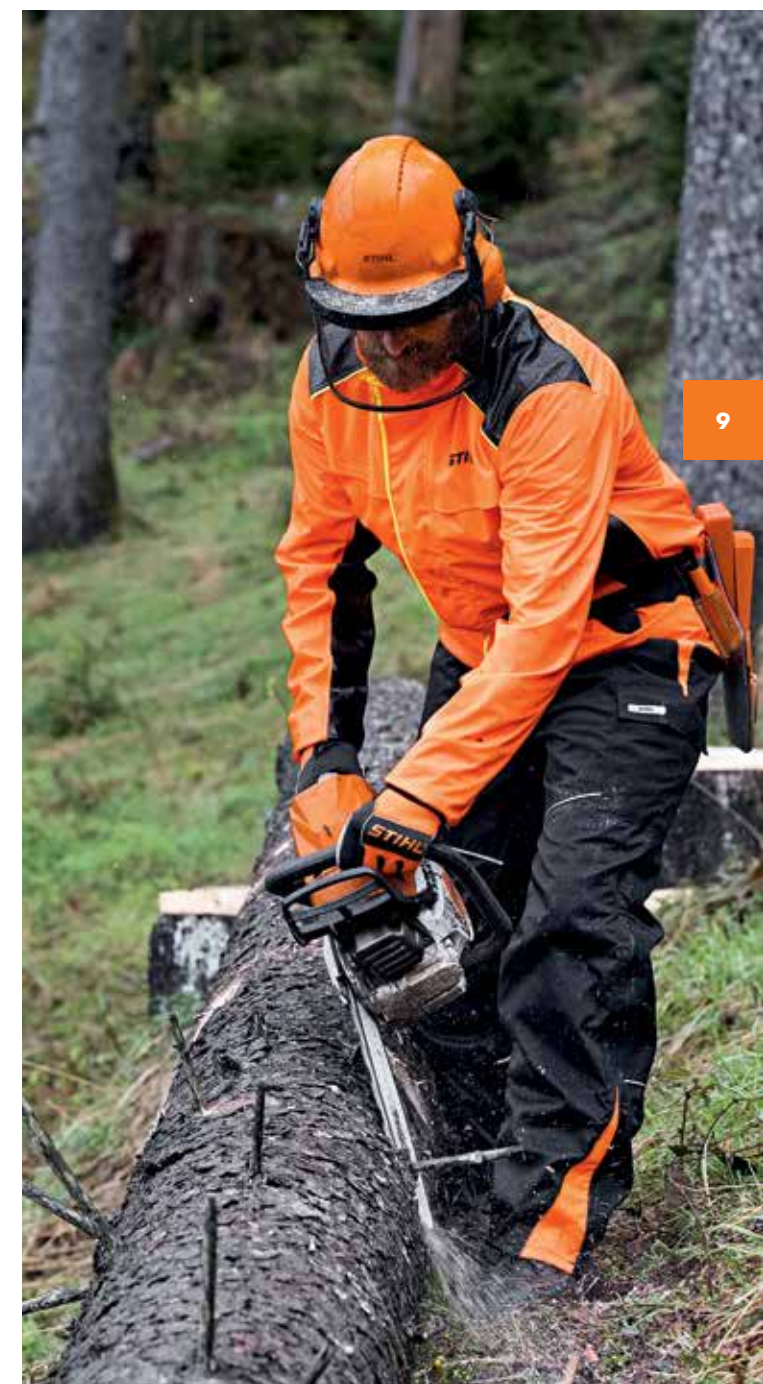


## RAINTEC RAIN PANTS

- Functional and breathable polyurethane outer fabric is both water and tear resistant
- "Action Arctic" material in high wear areas ensure the pants hold up under extreme conditions
- Features convenient thigh pocket and zip openings on the back of the legs

#### SIZES AVAILABLE

S (32") -	0088 352 0003
M (34") -	0088 352 0004
L (36") -	0000 885 1056
XL (38") -	0000 885 1060
XXL (40") -	0000 885 1064







## FUNCTION UNIVERSAL JACKET

- All-purpose FUNCTION Universal Jacket designed to coordinate with FUNCTION Universal Safety Pants
- "Warning" orange upper torso makes wearer more visible
- Zippered chest pocket and 2 waist pockets
- Vented under the arms
- Elbow, shoulder and collar reinforced with abrasion resistant material

### SIZES AVAILABLE

S -	0088 335 0703
M -	0088 335 0704
L -	0088 335 0705
XL -	0088 335 0706
XXL -	0088 335 0707



## FUNCTION ERGO JACKET

- The STIHL FUNCTION ERGO Jacket is made of hard-wearing durable material for extended wear
- Features a high visibility orange colour and reflective strips for improved safety
- Additionally it features a large STIHL logo on the back, has elastic inserts, ventilation panels, an interior pocket, two zip pockets on the breast and reinforced elbows
- No chain saw protection

### SIZES AVAILABLE

S -	0088 335 0603
M -	0088 335 0604
L -	0088 335 0605
XL -	0088 335 0606



## FUNCTION UNIVERSAL SAFETY PANTS

- Poly/cotton blend, stretchable fabric with venting at back of thigh
- Seat pocket, cargo pocket and two hip pockets
- Knee and lower leg (front and back) reinforced with abrasion resistant material
- Meets EN 381-5 (ISO 11393) Standard. Class 1, Design A cut protection (equivalent to 3,900 feet per minute threshold speed)
- Cut protection on front of leg, extending from the belt line to the ankle
- Machine washable

### SIZES AVAILABLE

S (28"-31") -	0088 342 1503
M (31"-34") -	0088 342 1504
L (34"-38") -	0088 342 1505
XL (38"-42") -	0088 342 1506
XXL (42"-44") -	0088 342 1507
XXXL (44"-46") -	0088 342 1508



## FUNCTION ERGO SAFETY PANTS

- Lightweight pants comes with ventilation zips on the back of the thighs, reinforced material on the knees, versatile front and side zip pockets and elastic inserts in the inner thigh
- The FUNCTION Ergo Safety Pants are made of a hardwearing polyester/cotton material, making them both durable and extremely comfortable to wear
- Developed with the tree care professional in mind, the pants meet the EN 381, Design A (front protection), Class 1 (3,900 feet per minute), cut protection standard

### SIZES AVAILABLE

S -	0088 342 1003
M -	0088 342 1004
L -	0088 342 1005
XL -	0088 342 1006
XXL -	0088 342 1007



## MS ARM PROTECTORS

- The MS Arm protectors are ideal for both tree care professionals and arborists to prevent cuts to the forearm and hand areas when using a chain saw or pruning tools
- Made from Engtex cut protective material
- Meets the EN 381-5 certified standard for Class 1 cut protection
- Sold by the pair

ONE SIZE 0088 544 0010







DYNAMIC VENT PANTS

- Light and breathable deluxe safety pant that is perfectly suited for summer use
- Certified to a threshold chain speed of 3,900 feet per minute
- Zip ventilation on back of thighs and elasticated trouser back allow for comfort
- Features reinforced knees, two front pockets with zippers and mobile phone pocket
- Meets the EN 381-5 certified standard for cut protection. Class 1, Type A (front protection)



URBAN FORESTRY PANTS

- Rugged blue cotton outer features a cargo pocket on the right leg
- Reflective striping meets CSA Class 2, Level 2
- Cut protection options: 3,000 feet per minute (tested to ASTM F3325 standard) or 3,600 feet per minute (tested to W.C.B.-B.C. standard)



‘STANDARD’ 3,000 PANTS

- Certified to a threshold chain speed of 3,000 feet per minute
- 6 layers of nylon/polyester/Kevlar®
- 400 denier nylon for greater strength (nylon version)
- Front and back of leg (below knee) cut protection
- Meets ASTM F3325 standard



‘DELUXE’ SEISMIC PANTS

- Certified to a threshold chain speed of 4,100 feet per minute
- 5 layers of polyester/Kevlar® cut protective pads
- Black cotton outer fabric with orange reinforced knee
- Reflective striping on legs meets CSA Class 1, Level 1 standard
- Exceeds Enform Safety Standard



3,600 'PRO' PANT

- Certified to a threshold chain speed of 3,600 feet per minute
- Superior combination of protection and lightweight
- Contains 4 layers of 36” Kevlar® pads
- Outer material comprised of a 400 denier rip stop nylon
- Features chip proof pockets, high back waist, side tool pocket and 4” reflective stripping
- Front cut protection
- CSA Class 2, Level 2 reflective striping
- Meets W.C.B. of B.C. cut protection standard



FLAME-RESISTANT FORESTRY PANTS

- Certified to a threshold chain speed of 3,600 feet per minute
- Westex Indura flame resistant cotton outer with glass buttons
- Reflective striping on legs meets CSA Class 2, Level 2 standard
- 4 layers polyester/Kevlar®
- Meets CAN/CGSB 155.20 (ASTM F1506) flame resistant standard, ATPV 12.4 per CSA Z46-2
- Meets ASTM F3325/W.C.B.-B.C. cut protection standard



‘STANDARD’ SEISMIC PANTS

- Certified to a threshold chain speed of 4,100 feet per minute
- 5 layers of polyester/Kevlar® protective pads
- 400 denier nylon outer fabric
- Front and back of leg (below knee) cut protection
- Exceeds Enform Safety Standard



‘STANDARD’ 2,600 CAMO CHAPS

- Certified to a threshold chain speed of 2,600 feet per minute
- 1,000 Denier nylon cutter’s chaps
- Engtex cut resistant fabric
- Nylon/polyester (4 layers) pads
- Available in 35” overall length
- Front cut protection



SUSPENDERS

STIHL branded suspenders  
With Clips 7002 885 1500  
For Buttons 7002 885 1501





‘STANDARD’ 2,600 CHAPS

- Designed for occasional cutting
- Certified to a threshold chain speed of 2,600 feet per minute
- Five layers of blended Engtex and nylon/polyester pads
- 400 denier nylon for greater strength
- Available in 35" overall length
- Front cut protection only



‘STANDARD’ 3,000 CHAPS

- Certified to a threshold chain speed of 3,000 feet per minute
- 400 denier nylon for greater strength
- Available in 35" overall length
- Front/back of leg (below knee) cut protection



FUNCTION CHAPS

- Certified to a threshold chain speed of 3,900 feet per minute
- Ideal for chain saw applications around the house, cottage and farm
- Available in 36" and 42" length
- Form fitting knee with Y-strap arrangement for easy fastening
- Meets EN 381-5, Class 1, Type A cut protection standard



‘PRO’ WCB/BC 3,600 CHAPS

- Certified to a threshold chain speed of 3,600 feet per minute
- 4 layers of Kevlar® cut protective pads
- 400 denier nylon for greater strength
- Available in 38" overall length
- Front only or front/back of leg (below knee) cut protection
- Meets W.C.B. of B.C. cut protection standard



‘DELUXE’ 4,100 CHAPS

- Certified to a threshold chain speed of 4,100 feet per minute
- 5 layers of polyester/Kevlar® protective padding
- 400 denier nylon for greater strength
- Available in 37" overall length
- Front and back of leg (below knee) cut protection
- Exceeds Enform Safety Standard

	Part #	Rating	Threshold chain speed (FT/MIN)	Front protection	Back protection	Cut resistant material	Colour	Fabric	Water repellent	Mesh black leg	High back	Elastic waistband	Brass buttons
PRO LEG PROTECTION (PANTS)													
DELUXE SEISMIC PANT	7002 884 0803-06	WCB/BC	4,100	●	●	Kevlar®	Black	Cotton	-	-	-	●	-
FUNCTION UNIVERSAL PANT	0088 342 1503-08	ISO 11393	3,900	●	-	Engtex	Black	Poly/Cotton	-	●	●	●	-
FUNCTION ERGO PANT	0088 342 1003-07	ISO 11393	3,900	●	-	Avertic	Multi	Poly/Cotton	-	-	●	●	-
DYNAMIC VENT PANT	0088 342 0903-07	ISO 11393	3,900	●	-	Avertic	Multi	Poly/Cotton	-	-	●	●	-
URBAN FORESTRY PANT	7002 883 2700-03	ASTM F3325	3,000	●	●	Polyester/Kevlar®	Blue	Cotton	-	-	-	●	-
URBAN FORESTRY PANT	7002 884 6508-11	WCB/BC	3,600	●	●	Polyester/Kevlar®	Blue	Cotton	-	-	-	●	-
FLAME RESISTANT FORESTRY PANT	7002 883 6528-40	ASTM F3325 WCB/BC	3,000/3,600	●	●	Polyester/Kevlar®	Blue	Cotton	-	-	-	●	-
3600 'PRO' PANT	7002 886 6728-40	WCB/BC	3,600	●	-	Kevlar®	Black	Nylon	-	-	●	●	●
PRO LEG PROTECTION (CHAPS)													
FUNCTION CHAPS	0088 521 0302-0305	ISO 11393	3,900	●	-	Avertic	Black	Poly/Cotton	-	-	-	-	-
3,600 CHAPS	7002 885 0805	WCB/BC	3,600	●	-	Polyester/Kevlar®	Orange	Nylon	●	-	-	-	-
3,600 CHAPS (EQUIPPED WITH ZIPPERS)	7002 885 0806	WCB/BC	3,600	●	●	Polyester/Kevlar®	Orange	Nylon	●	-	-	-	-
4,100 CHAPS (EQUIPPED WITH ZIPPERS)	7002 884 0807	ENFORM	4,100	●	●	Kevlar®	Orange	Nylon	●	-	-	-	-
STANDARD LEG PROTECTION (PANTS)													
2,600 PANT	7002 886 7828-44	-	2,600	●	-	Nylon/Engtex	Blue	Cotton	-	-	-	●	●
2,600 PANT	7002 886 7628-40	-	2,600	●	-	Nylon/Engtex	Blue	Nylon	●	●	●	●	●
3,000 PANT	0000 884 4600-03	ASTM F3325	3,000	●	●	Nylon/Polykevlar®	Blue	Cotton	-	-	●	●	●
3,000 PANT	7002 884 4628-40	ASTM F3325	3,000	●	●	Nylon/Polykevlar®	Blue	Nylon	●	●	-	●	●
4,100 PANT	7002 883 6101-04	ENFORM	4,100	●	●	Polyester/Kevlar®	Blue	Nylon	●	●	●	●	●
STANDARD LEG PROTECTION (CHAPS)													
2,600 CHAPS	7002 885 0800	-	2,600	●	-	Polyester/Engtex	Orange	Nylon	●	-	-	-	-
2,600 CAMO CHAPS	7002 884 0815	-	2,600	●	-	Polyester/Engtex	Camo	Nylon	●	-	-	-	-
3,000 CHAPS (36" VERSION)	7002 884 0802	ASTM F3325	3,000	●	●	Nylon/Kevlar®	Orange	Nylon	●	-	-	-	-



# SMART FOREST



## ADVANCE PROCOM



### SMART, EFFICIENT, COMFORTABLE COMMUNICATION

With the STIHL ADVANCE ProCOM conference system, you can communicate clearly and efficiently even when working in noisy environments. Smart ear protection allows direct connections with up to 15 other headsets and a range of up to 600 m. A range of smartphone functions can also be used via Bluetooth®. ADVANCE ProCOM combines complex technology with simple control logic and extremely comfortable handling. See for yourself!



### ADVANCE PROCOM EAR PROTECTORS

0000 884 0544



### ADVANCE PROCOM EAR DEFENDER SET

0000 889 8011



### ADVANCE VENT HELMET SYSTEM (CLASS G)

- Easy head size adjustment while wearing, using ratcheted wheel
- Comfortable six point harness
- Slim design
- Low-weight and optimized balance causing less user fatigue
- Vented helmet, NRR 25 hearing protection, etched spring steel mesh visor
- Meets both ANSI and CSA Safety Standards

Type 1, Class 'G'

7002 884 0105



### ADVANCE X-VENT HELMET SYSTEM (CLASS E)

- Easy head size adjustment while wearing, using ratcheted wheel
- Comfortable six point harness
- Low-weight and optimized balance causing less user fatigue
- Non-vented helmet, NRR 25 hearing protection, etched spring steel mesh visor
- Meets both ANSI and CSA Safety Standards

Type 1, Class 'E'

7002 884 0106



NEW

### ADVANCE PROCOM HELMET SET

Combination of X-VENT helmet + ADVANCE PROCOM ear defender set

7002 884 0106



### ADVANCE X-VENT BT SAFETY HELMET SYSTEM (CLASS E)

- Has a Bluetooth interface which allows the user to connect their smartphone or other wireless devices to the hearing protectors
- Etched metal mesh visor
- 22 NRR noise reduction rating
- Meets both CSA and ANSI Safety Standards

Type 1, Class 'E'

0000 888 0811



### 'A' HELMET SYSTEM (CLASS E)

- Peltor H7 Muff (NRR 24)
- Visor options: Metal mesh, brimmed (V4A)/metal mesh, brimless (V1A) /clear polycarbonate, brimmed (V4F)
- Helmet options: ANSI Type 1 or CSA Type 2

ANSI - Type 1, Class 'E'

CSA - Type 2, Class 'E'

ANSI 7002 871 1444

CSA 7002 200 0066



### 'B' HELMET SYSTEM (CLASS C)

- Peltor H6 Muff (NRR 21)
- Brimless metal mesh visor (V1A)
- ANSI Type 1 helmet

ANSI - Type 1, Class 'C'

0000 884 0145





## FUNCTION BASIC HELMET SYSTEM (CLASS C)

- Lightweight and slim design
- NRR 24 hearing protection
- Nylon mesh brimmed visor

**CSA - Type 1, Class 'C'**

**7002 888 0802**



## G500 FACE & HEARING PROTECTION

- Face and hearing protection combination, meets CSA Z94.3
- Adjustable ratchet harness and removable ear muffs
- Ear muff options: 'A' rated (NRR 23) or 'B' rated (NRR 21)
- Visor options: Mesh ('A' system only)

**'A' Kit w/ Mesh Visor (NRR 23)**

**7002 888 0308**

**'B' Kit w/ Mesh Visor (NRR 21)**

**7002 888 0309**

## HELMET CERTIFICATION GLOSSARY

**Type 1** - Top of the head protection

**Type 2** - Top and side of the head protection

**Class C** - No shock protection

**Class G** - Shock protection to 2,200 V

**Class E** - Shock protection to 20,000 V



## ARBORIST SAFETY HELMET

- Designed specifically for tree service professionals, this helmet is lightweight and features a six-point adjustable suspension for comfortable support
- Multiple vents keeps the user cool during the summer, winter liner available
- Earmuff adapter included for H6, H7, and H9 muffs
- Clear visor available

**CSA - Type 1, Class 'C'**

**7010 883 9100**



## WOODCUTTER SAFETY KIT

This woodcutter safety kit is perfect for jobs around the home and farm.

### KIT INCLUDES:

#### HIGH QUALITY SAFETY GLASSES

Polycarbonate lens with anti-fog coating and flexible temple tips.

#### 'FUNCTION BASIC' HELMET SYSTEM (CLASS C)

Helmet system comes complete with helmet, ear muffs (NRR 24) and face shield.

**CSA - Type 1, Class 'C'**

#### WOODCUTTER CHAPS

- Designed for occasional cutting
- Certified to a threshold chain speed of 2,600 feet per minute
- 400 denier nylon for greater strength
- 35" length with front protection only

**7002 200 0054**





DYNAMIC BT EAR PROTECTORS

‘A’ rated headband ear protectors with Bluetooth connection (NRR 24). The slim and lightweight design allows for extended periods of use. For added safety, the user is able to make and receive phone calls while wearing. (Advance replacement BT Muffs - 0000 888 0811)

0000 884 0519



HEADBAND EAR PROTECTORS

Headband ear protection available with ‘A’ or ‘B’ rating.

‘A’ RATED (NRR 27)  
7002 888 0200

‘B’ RATED (NRR 25)  
7002 888 0204



“WORKTUNES” (PELTOR)

‘A’ rated headband ear protectors with integrated AM/FM radio and MP3 input (NRR 22).

7002 884 0502

NEW  
TIMBERSPORTS  
HEARING PROTECTION

- Modern TIMBERSPORTS® design in black, matt finish
- Meet CSA Safety Standards
- NRR 25 hearing protection
- Adults (250 MM), Kids (220 MM) headband length

ADULTS  
0000 884 0546

KIDS  
0000 884 0547



ST1000 SAFETY GLASSES

The ST1000 safety glasses are lightweight, comfortable and stylish. They feature an anti-scratch hard coated polycarbonate lens and arms that are adjustable, allowing for an outstanding, customized fit. The ST1000 glasses meet the CSA Z94.3 safety standard.

CLEAR 7002 884 0338	INDOOR/OUTDOOR 7002 884 0343
SMOKE 7002 884 0342	AMBER 7002 884 0344



ST2000 SAFETY GLASSES

The ST2000 safety glasses provide a superior combination of protection and fit. The lenses block out 99.9% of the sun's UV rays and an integrated side panel offers incredible side eye coverage. The soft nose piece allows the glasses to be comfortably worn all day. The ST2000 glasses meet the CSA Z94.3 safety standard.

CLEAR 7002 884 0339	INDOOR/OUTDOOR 7002 884 0346
SMOKE 7002 884 0345	



FUNCTION SLIM SAFETY GLASSES

The Function Slim safety glasses are perfect for gardening and landscaping, use in municipalities and can be worn for recreational sport activities. They feature a large protective area due to the bent pane shape and are comfortable to wear because of their flat elastic temples and low weight. These glasses can be worn under capsule hearing protection.

SMOKE  
0000 884 0378



ST3000 SAFETY GLASSES

The ST3000 safety glasses offer premium styling and outstanding protection. The polycarbonate high impact lenses provide 99.9% UV protection and are virtually 100% fog free for optimum user safety. Designed to exceed the needs of the most demanding user. These safety glasses are ready to work when you are. The ST3000 glasses meet the CSA Z94.3 safety standard.

SMOKE  
7002 884 0340

INDOOR/OUTDOOR  
7002 884 0347



GOLIATH SAFETY GLASSES

The Goliath safety glasses are suitable for a variety of different environments. With a stylish look, scratch resistant polycarbonate lenses and comfort-fit rubber temples, these safety glasses can do it all. The Goliath glasses meet the CSA Z94.3 safety standard.

WHITE FRAME/GREY MIRROR  
7002 884 0341

BLACK FRAME/SILVER MIRROR  
7002 884 0348

WHITE FRAME/ICE BLUE MIRROR  
7002 884 0349



# PROTECTIVE HAND & FOOTWEAR

For heavy-duty use on job sites or just working in the yard, STIHL offers premium-quality gloves and footwear for almost every outdoor task. Each pair is designed with function and durability in mind, keeping your hands and feet protected, comfortable and working at peak efficiency.



## LEATHER WORK GLOVES

- Excellent dexterity and comfort
- Shirred elastic wrist to keep out debris
- Reinforced nylon palm for increased durability

M	7002 871 0755
L	7002 871 0753
XL	7002 871 0754



## ADVANCE INSULATED GLOVES

- Water resistant goatskin leather palm and textile back

M	0088 611 0509
L	0088 611 0510
XL	0088 611 0511



## FORESTRY CUT-RETARDANT SAFETY GLOVES

- Leather palm and synthetic textile back cut-retardant layers on back of both hands

M	0088 610 0109
L	0088 610 0110
XL	0088 610 0111



## ANTI-VIBRATION GLOVES

- Padded palm
- Triple padded index finger
- Adjustable velcro wrist closure
- Breathable spandex back

S	7002 871 0766
M	7002 871 0761
L	7002 871 0762
XL	7002 871 0764
XXL	7002 871 0765



## PROSCAPER LANDSCAPING GLOVES

- Premium boar skin with padded palm for maximum productivity
- Woven elastic back flexes to allow total movement freedom
- Custom fit wrist strap closure for personalized comfort

S	7002 871 0759
M	7002 871 0756
L	7002 871 0757
XL	7002 871 0758
XXL	7002 871 0760



## FUNCTION SENSOTOUCH GLOVES

- High degree of dexterity and are compatible with touchscreen devices

M	0088 611 1509
L	0088 611 1510
XL	0088 611 1511



## PRO PERFORMANCE GLOVES

- Premium glove made for homeowners as well as professional users
- Shock absorbing knuckles with impact protection for increased safety
- Reinforced palm for greater durability
- Velcro closure for a more secure fit
- Breathable backing for greater comfort
- No cut protection

S	7002 871 0767
M	7002 871 0768
L	7002 871 0769
XL	7002 871 0770







LAWNGRIPS® PRO PLUS SHOES

- Lightweight composite toe and puncture protection sole
- Hydry waterproof membrane
- Grip-N-Go sole provides traction and manoeuvrability
- CSA Green Patch certified
- Available in sizes 5-13, including half sizes (sizes 12 and 13 are not available in half sizes)

7002 883 3116 - 31



GARDENGRIPS®

- Grip-N-Go sole provides traction and manoeuvrability
- Hydry waterproof membrane
- Premium soft PU cushion memory foam inside
- Available in sizes 4-13, including half sizes (sizes 12 and 13 are not available in half sizes)

7002 883 3148-15



LAWNGRIPS® PRO 8 PLUS BOOTS

- Lightweight composite toe and puncture protection sole
- Hydry waterproof membrane
- Grip-N-Go sole provides traction and manoeuvrability
- CSA Green Patch certified
- Available in sizes 7-13, including half sizes (sizes 12 and 13 are not available in half sizes)

7002 883 3000-11



NEW

LAWNGRIPS® TURF PRO BOOT

- Grip-N-Go Sole provides traction and maneuverability
- Premium soft PU cushion memory foam insole
- HyDry waterproof membrane
- CSA green patch certified
- Full grain oiled leather
- Lightweight composite toe and puncture protection sole
- Available in sizes 7-13 (sizes 12 and 13 are not available in half sizes)

7002 883 3150-61



BOOT LINERS

- Not for use with leather boots

Standard (Sizes 6-15)  
7002 883 1700 - 09



STIHL LEATHER CHAIN SAW BOOT

- Waterproof membrane
- Ventilated, padded mesh on interior of the boot
- Speed lace system
- Meets the CSA Z195-14 protective footwear standard (Class 1 steel toe and plate, CE class 3 chain saw cut protection)
- Available in sizes 8-13

7002 886 8700-005



LIGHTWEIGHT SAFETY BOOTS

- Lightweight boots constructed of multiple layers of bonded ballistic nylon and rubber with an adjustable nylon cuff
- Meets the CSA Z195-14 protective footwear standard (Class 1 steel toe and plate, CE class 3 chain saw cut protection)

STANDARD (SIZES 6-14)  
7002 884 4400 - 08

WIDE FIT (SIZES 6-14)  
002 884 4108 - 16

SPIKED (SIZES 6-14)  
7002 884 4409 - 17



SPIKED RUBBER SAFETY BOOTS

- High top rubber safety boots with spiked sole
- Flexible with achilles tendon and ankle protection
- Meet the CSA Z195-14 Protective footwear standard (Class 1 steel toe and plate, CSA Green Tree chain saw protection and CE Class 3 chain saw cut protection)
- Only available in British Columbia

7002 884 3308-14



# ACCESSORIZE.

130 — STIHL CONNECTED

132 — GAS CANS, ECO-FRIENDLY  
LUBRICANTS & ACCESSORIES

134 — SHARPENING ACCESSORIES

135 — CHAIN SAW ACCESSORIES

136 — HAND TOOLS &  
HANDHELD SPRAYERS

138 — FELCO HAND TOOLS

140 — PROFESSIONAL,  
WOODCUTTER AND  
POLYAMIDE AXES



# DIGITAL FLEET MANAGEMENT WITH STIHL CONNECTED

## 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**  
Always know where your power tools are

### PUT YOUR MIND AT EASE

- ✓ **REDUCE DOWNTIME**  
Complete clarity about the condition of your power tools
- ✓ **NOTHING IMPORTANT IS FORGOTTEN**  
Remember key events such as safety checks
- ✓ **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 utilisation
- ✓ **ALL INFORMATION ALWAYS ON HAND**  
Move away from inefficient paper systems



## EVERYTHING AT A GLANCE WITH THE STIHL CONNECTED APP

The STIHL connected app gives you a great overview of your connected products even when you're on the move, as well as direct access to information such as battery life, last known position, and maintenance status. If a power tool develops a problem during use, you can enter a note for the workshop or get in touch with a STIHL dealer. Shortly before leaving your work site, you can use the STIHL connected app to check that you've loaded up all the power tools and haven't forgotten anything.



### OVERVIEW

Get a complete overview of your entire power tool fleet and view the status of your machines – anytime, anywhere.

### ALL PRESENT AND CORRECT

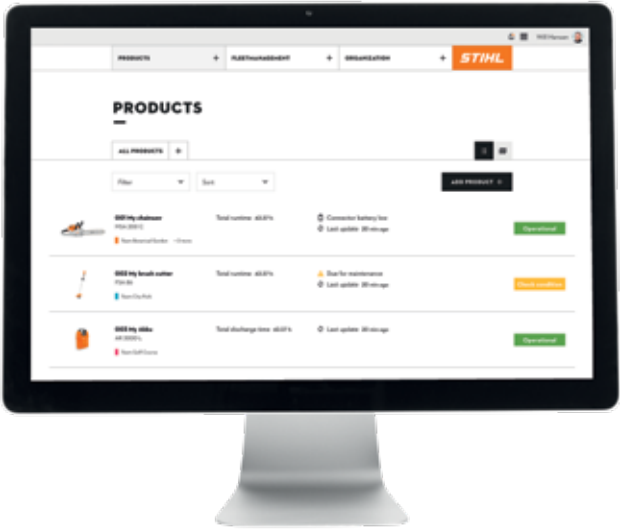
You'll always know which power tools are nearby, and you'll see immediately if anything is missing after off-site jobs.

### MAINTENANCE

You'll be informed of any maintenance due, and can set maintenance deadlines directly via the app. Your own individual maintenance intervals can also be set.

## DETAILED POWER TOOL INFORMATION - WITH THE STIHL CONNECTED PORTAL

The STIHL connected portal provides an easy and convenient way to digitally manage your power tool fleet, providing a constant overview while enabling you to plan your jobs efficiently and to analyze your connected products in detail. In addition, you can invite your employees, allocate them to specific teams, and individually manage access in the system as well as share access with dealers.



## 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 selected STIHL batteries.

### STIHL CONNECTED APP ①

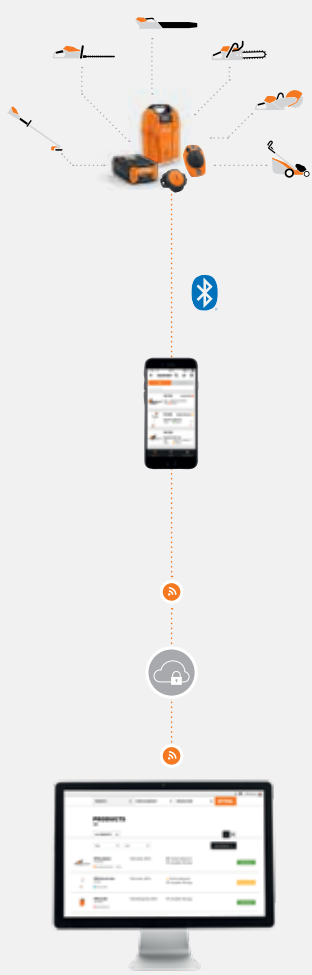
The STIHL connected app is the easy way to maintain a full overview of your power tool fleet when you're on the move, as it transmits the data on your connected products to the STIHL cloud. Available for iOS and Android.

### STIHL CONNECTED BOX (AVAILABLE SPRING 2022)

As an alternative to the STIHL connected app, you can also capture data using the STIHL connected box. Installed in a central location, it forwards data about your connected products once they are within range.

### STIHL CONNECTED PORTAL ①

The machine data saved in the STIHL cloud is then available in the STIHL connected portal for analysis and use.



## BATTERIES WITH INTEGRATED CONNECTIVITY

The AR 2000 L and AR 3000 L backpack batteries and the new AP 500 S battery can also be integrated into STIHL connected and managed like a power tool: charging status, duration of use, and serial number are displayed in the STIHL connected app and in the STIHL connected portal.



## SMART CONNECTOR

Smart Connector represents the basic all-purpose solution in the overall STIHL system for connecting petrol, electric, and cordless products. It is fitted to the outside of the power tool and records the machine's runtime. Data is sent to the STIHL connected app or to the STIHL connected box via Bluetooth®. Power tool information such as power tool runtime and due maintenance is then available for use in the STIHL connected app or portal. Note: The Smart Connector can also be used with power tools from other manufacturers.

**Packaging unit 1 piece(s) 0000 400 4900**  
**Packaging unit 10 piece(s) 0000 400 4903**



## SMART CONNECTOR 2 A

The new Smart Connector 2 A supplements the overall STIHL connected system, and is the solution for connecting selected professional cordless products of the STIHL AP-System. Smart Connector 2 A is installed at a designated position in the power tool housing and also delivers, for example, information on the speed, the power tool electronics, runtime, etc. which is then available in the STIHL connected portal. The information is then transferred in the same way as by the Smart Connector. Pressing a button shows you whether there is a message on the LED display of the power tool, regarding due maintenance for example. Detailed information is then provided in the STIHL connected app and portal.

**CA01 400 4900**

① Separate mobile communications contract required



## NO-SPILL® GAS CANS



With an easy-to-use push button nozzle, wide stable design, auto stop pouring feature and view stripes on the front and back, the No-Spill® cans are a must have for both professionals and homeowners.

**5 L** 7002 881 0200  
**10 L** 7002 881 0201

## GREASE GUN

Facilitates lubricating guide bar tasks.  
1108 890 2500



## HEAVY-DUTY GEAR LUBRICANT

For lubricating the gear box of all STIHL brushcutters and clearing saws.

**40 g tube** 0781 120 1022  
**80 g tube** 0781 120 1117  
**225 g tube** 0781 120 1118



## VARIOCLEAN MULTI-CLEANER

Water based, alkaline cleaner developed to dissolve and remove organic substances like resin, oil and grass stains. Ideal for cleaning filters, chains, guide bars, cutters, saw blades and machine housings.

0782 516 8000



## HEDGE TRIMMER BLADE CLEANER

Effective solvent for cleaning hedge trimmer blades and removing resin and gum build-up. Contains a lubricant which also acts as a rust inhibitor.

7002 871 1468



## GAS CANS



Great value and ideal size for homeowner use. CSA/UL approved.

**5 L** AB5  
**10 L** AB10  
**25 L** AB25



## COMBO GAS CAN



Combo can for fuel and chain oil. CSA/UL approved.

**6 L/2.5L** J63



## MULTI-PURPOSE GREASE

For lubricating the gear unit of all STIHL hedge trimmers and electric chain saws.

**40 g tube** 0781 120 1021  
**80 g tube** 0781 120 1109  
**225 g tube** 0781 120 1110



## MULTIOIL BIO

Due to it's biodegradable composition, STIHL Multioil Bio is ideal for all outdoor applications taking place in environmentally sensitive areas. The multifunctional oil is perfectly suited for corrosion protection, lubricating and loosening stuck parts. The 50 ml bottle is a perfect complement to the GTA 26 pruning saw.

**50 ml** 0782 516 8500



## STIHL 2-CYCLE ENGINE OIL

STIHL 2-cycle oils are formulated to meet the high temperatures and lean running conditions of today's innovative and technically advanced STIHL engines. All STIHL 2-cycle oils contain a fuel stabilizer for longer storage life and to prevent fuel varnishing.

STIHL recommends a mix of 50:1 high-quality 89 octane unleaded gasoline to STIHL engine oil. This same mix ratio should be used during break-in.

Oil is packaged in 100 ml, 200 ml, 500 ml and 1 litre bottles (100 & 200 ml also available as a six-pack).



## STIHL HP ULTRA MIX OIL - 50:1

STIHL 50:1 high-performance two-stroke synthetic oil is biodegradable in 21 days, therefore more eco-friendly. Contains fuel stabilizer and is certified to TC standard.



## MOTO4PLUS

Moto4Plus is a premium alkylate fuel designed for four cycle engines. At 93 octane, this fuel contains no ethanol and is virtually free of harmful additives like benzene. Compared to petroleum based gasoline Moto4Plus offers a clean combustion which protects valves and pistons, thus improving service life. Moto4Plus is a great product for customers who operate equipment infrequently, need to store a unit over the winter, or for those customers who prefer to run a high quality fuel. The shelf life for a can of Moto4Plus is 5 years unopened and 2 years once open.

**4 L can** 7002 319 0005  
**Case of 4 x 4 L** 7002 319 0006



## STIHL BAR AND CHAIN OIL

STIHL bar and chain oil is formulated to adhere to the bar and chain and to reduce wear. Special agents in the oil formulation help keep sap and pitch from clinging to the bar and chain. Available in 3.79 litre bottles, in heavy, medium and light weight and 1 litre bottles in medium weight only.



## STIHL BIOPLUS™ OIL

STIHL BioPlus™ eco-friendly oil is made with a vegetable oil base. Formulated to reduce the oil's impact on the environment, this biodegradable oil is an effective tool in environmentally sensitive areas, like water sheds. The oil also offers excellent flow characteristics at low temperatures and has a high flash point. Available in 3 L and 20 L containers. Rated by the Coordinating European Council to be 93.8% biodegradable in 21 days.



## MOTOMIX®

MotoMix® is the ultimate choice of pre-mixed fuel for two stroke engines. It's a perfect worry-free 50:1 mix of 93 octane alkylate fuel with STIHL HP Ultra synthetic biodegradable engine oil. It will give your engine what it needs for performance and protection. With no ethanol, you don't have to worry about damaged seals or any other carburetor issues regular mixed fuel can cause.

**950 ml can** 7002 871 1404  
**Case of 6 x 950 ml** 7002 871 1405  
**4 L can** 7002 871 1469  
**Case of 4 x 4 L** 7002 871 1470





2-IN-1 FILE HOLDER

A unique, easy-to-use filing system sharpens the cutter and lowers the depth gauge with a few simple strokes. Save time and effort with the precise accuracy of this sharpening accessory from STIHL.

- .404" saw chain 0000 750 4300
- 3/8" P saw chain 5605 750 4303
- .325" saw chain 5605 750 4304
- 3/8" saw chain 5605 750 4305
- 1/4" P saw chain 5605 750 4306



CHAIN BREAKER NG 4

For breaking saw chains.  
5805 012 7500



RIVET SPINNER NG 5

For riveting saw chains.  
5805 012 7510



STIHL USG

Universal sharpening tool for sharpening all STIHL saw chains, circular saw blades for FS machines and STIHL hedge trimmer blades.

- Basic unit: Complete with swivel head for all STIHL Oilomatic® saw chain and two shaped grinding wheels.
  - Optional: Swivel head for hedge trimmer blades
  - Swivel head for circular saw blades
- 5203 200 0009



HEXA FILE

The Hexa file is 6-angled file patented by STIHL that provides a perfect sharpening angle (25°) which allows for faster and easier sharpening. This innovative Hexa file moves smoothly through the cutter, maintaining the proper side plate angle and also has a ridge to avoid any alignment mistakes.

5607 772 5201



DOUBLE-CUT SWISS SAW CHAIN FILES

Flat, round & square ground files. All that an experienced woodcutter needs to resharpen dull chains. Tests show that STIHL files with double-cut teeth remove material faster and last longer than other saw chain files. Available in 3-packs or by the dozen.



FLAT FILE

For lowering the depth gauges.  
150 mm  
Flat file for 2-in-1 0814 252 3001



FILE GUIDE

Simplify filing and help maintain correct filing angles.

- 1/8" 5605 750 4300
- 5/32" 7002 881 5901
- 3/16" 7002 881 5900
- 13/64" 7002 881 5904
- 7/32" 7002 881 5902



COMPLETE SHARPENING KIT

Includes file guide, depth gauge, round file, flat file and two file handles.

- 5/32" 7002 881 6501
- 3/16" 7002 881 6500
- 13/64" 7002 881 6504
- 7/32" 7002 881 6502



FILE GAUGE

For checking side and top plate cutting angles, cutter length and depth gauge setting, for cleaning the groove and oil inlet hole in the guide bar.

- 1/4", 3/8" PM, PM, PM3, .325", 3/8" 1110 893 4000
- .404", 1/2" 1106 893 4000
- 1/4", .043" 0000 893 4005



12 VOLT CHAIN SHARPENER

Operates off car/truck battery and features adjustable gauge to achieve proper filing angles.

0000 882 4001



MULTI-TOOL

STIHL chain saw maintenance Multi-Tool.  
For: MSE 170/MS 150/MS 193/MS 201  
MT1 0000 882 6500  
For: HT/HTA/MS 170-MS 880  
MT2 0000 882 6501



WEDGES

STIHL offers a variety of high-impact wedges for use in felling and bucking.

- 8" Summer 0000 893 6802
- 10" Summer 0000 893 6882
- 12" Summer 0000 893 6884
- 5 1/2" Winter 7002 881 2204
- 8" Winter 7002 881 2201
- 10" Winter 7002 881 2203
- 10" Tri Taper 0000 893 6883



LARGE WEDGE TOOL POUCH

Wedge pouch with loop hanger and ample space for wedge and file.  
Wedge & tool pouch 7002 882 5500



TOOL BELTS

Tool belts available in a variety of widths, including:

- 11/2" Leather 7002 883 2000
- 2" Leather 7002 883 2001
- 2" Nylon 7002 883 2002



MEASURING TAPES

Professional logging tapes made by Spencer available in 50', 65' and 75' lengths (with and without nail).

- 50' 7002 871 0078
- 65' 7002 871 0079/0115
- 75' 7002 871 0080/0114



FELLING LEVER

A practical tool for use in the woods. The 32" handle makes it easier to fell trees safely.  
0000 881 2701



PULP HOOK

High-grade metal, pulp hook available with either a summer or winter replacement tip.  
Pulp hook with summer tip 7002 881 2900  
Replacement winter tip 7002 881 2901



PULP TONGS

Metal pulp tongs with non-slip grip. Maximum opening is 7.1" (18.2 cm).  
0000 881 3005



KNIFE

High-quality steel blade knife with folding handle.  
Single bladed knife 0464 186 0010



WOODSMAN® CARRYING CASE

Durable construction with removable bar scabbard for storing or carrying your chain saw.



Fits MS 170 to MS 391 with up to a 20" bar along with MSA models (excludes MSE, T and wrap-handle versions).  
0000 900 4008



## PRECISION HEDGE SHEARS

Designed for sculpting hedges, shrubs and decorative plants. Specially engineered with corrosion-resistant blades and measures 30" in length.

7010 881 3608



## HAND PRUNERS

**PG 10 By-Pass**  
Die-cast aluminum with steel blade.  
0000 881 3604



**PG 20 Universal By-Pass**  
Forged, integrally moulded plastic handles, for green wood.  
Spare parts available.  
0000 881 3637



**PG 30 Professional By-Pass**  
Carbon steel blade with chrome plating for corrosion resistance. Ergonomic easy grip handles. Spare parts available.  
0000 881 3638



## 3-IN-1 SHARPENING TOOL

Can be used for pruning shears, knife blades and household scissors. Ergonomic design for ease of use and a professional sharpening result.  
0000 881 9801



## WHETSTONE

For sharpening of hand pruner, hedge shear and pruning shear blades.  
0000 881 6001



## PR 16 FOLDING PRUNING SAW

Pruning saw blade that is ideal when one tool has to 'do it all'. High strength steel blade with 6" cutting capacity. Replacement blade available.

PR 16 0000 881 8700



## PS 60 PRUNING SAW

For the most demanding users. 9.5" fixed blade with impulse hardened teeth. Composite sheath with thumb lock and belt loop.

7002 882 0906



## PS 90 ARBORICULTURE SAW

The ultimate arborist hand saw with 12" impulse hardened blade. Sheath with thumb lock.

7002 882 0907



## SUPER TURBOCUT SAW BLADE

Hard chromium-plated 16" blade ensures efficient cutting in hard and soft wood. To be used with the telescopic pole (0000 881 4113).

0000 881 4141



## PR 24 & PR 32 PRUNING SAWS

Features 3-sided Japanese style teeth which are impulse hardened and chrome plated. Ergonomic handle and scabbard for left or right hand users with detachable belt loop. Replacement blades available.

PR 24 (10" / 25.4 cm)

0000 881 8701

PR 32 (13" / 33 cm)

0000 881 8702



## PB 10 & PB 11 PRUNING LOPPERS

**PB 10**  
Lightweight 23" overall length with aluminum handles and 1 1/2" cutting capacity.

0000 881 3669



**PB 11**  
Lightweight 30" overall length with aluminum handles built with the professional in mind. 2" cutting capacity.

0000 881 3670



## PB 30 EXTREME LOPPER

Features 33" overall length with aluminum handles and a 2" cutting capacity. Designed for the toughest jobs.

0000 881 6500



## PR 27 & PR 33 PROFESSIONAL PRUNING SAWS

For quick and precise sawing. Three-sided Japanese style teeth, impulse hardened, chrome-plated steel, conical blade shape, ergonomic soft handle, corrosion-resistant, with holster for mounting on either side for operation by both left and right-handed users.

PR 27 (10.6" / 27 cm)

0000 881 8703

PR 33 (13" / 33 cm)

0000 881 8704



## CANT HOOK

The STIHL Cant Hook is specially designed for gripping and moving logs in a wide range of sizes. The 48" handle features an extra-large non-slip grip for improved control and its heavy-duty body stands up to daily wear and tear. Its high-visibility orange colour is easy to spot when at the mill or on the lot.

7010 881 2602



## PEAVEY HOOK

Perfect tool used by firewood cutters and farmers to easily manoeuvre logs. The 48" steel handle allows for excellent leverage.

7010 881 2603



## POLE PRUNER PP900

The ideal tool for professional tree pruning. Durable fiberglass poles with a rope-activated pruning blade for a 4 m reach.

7002 882 0709



## MID-POLE

Extends the length of the PP900 by 2 m.

0000 882 3900



## TELESCOPIC POLE

For the professional arborist; lightweight and durable aluminum construction. Up to 4 m reach. Used with Super Turbocut saw blade.

0000 881 4113



## SG 11

The STIHL SG 11 handheld sprayer is ideal for balconies and small gardens. It has a 1.5 L tank that delivers good working results.

SG11



## SG 21

Compact 3 L manual sprayer; from the balcony garden to the backyard flower beds, the STIHL SG 21 is user friendly and versatile.

SG21



## SG 31

The STIHL SG 31 is ideal for weed killing, pest and plant control and fertilizing in both homeowner and landowner applications. Professional users will also like the SG 31's compact size, 5 L tank and great features.

SG31



## SG 51

Ergonomic and lightweight, the 12 L STIHL SG 51 is perfect for getting into tight spaces for precise spraying of roses and other shrubbery. Measuring the proper dosage is easy with the built-in measuring cups on the underside of the tank lid.

SG51



## SG 71

The STIHL SG 71 backpack sprayer is 18 L and designed for professionals and gardening enthusiasts for spraying pesticides and disease-controlling chemicals. Built-in measuring cups on the underside of the tank lid for ease-of-use.

SG71





# FELCO HAND PRUNERS

Comfort, ergonomics and durability; the marks of a quality professional tool. Long service life guaranteed, backed by an array of readily available spare parts.



## FELCO HAND PRUNER BASIC MODEL

These versatile and precise basic models lend themselves to all types of work. Their straight cutting head allows right and left-handed users alike to use the tools with ease.



F2

0000 881 8500

## FELCO HAND PRUNERS RIGHT HANDED - ERGONOMIC MODELS

These models offer cutting heads and ergonomics suited to every user, with large, medium or small hands. The tools feature inclined cutting heads to reduce physical effort and enhance user comfort. The easy cutting action can help to prevent tendonitis (RSI).



F8

0000 881 8503



F12

0000 881 8506

## FELCO HAND PRUNERS LEFT HANDED - ERGONOMIC MODELS

These models feature the same great qualities as above, but are designed specifically for left-handed users.



F9

0000 881 8504





# PROFESSIONAL, WOODCUTTER AND POLYAMIDE AXES

## PROFESSIONAL AXES

Axe head made of C60 steel secured with two metal rings and a wooden wedge for maximum safety. Features a steel collar below axe head to protect wooden handle (except forestry hatchet).

## WOODCUTTER AXES

With ash handles and high quality steel heads.

## POLYAMIDE AXES

Strong and durable with non-stick coating enabling smooth movement through wood. Features a fiberglass reinforced polyamide handle with an integrated C60 steel head.



## FORESTRY HATCHET

Whether you're splitting some kindling or clearing brush around a campsite, the STIHL forestry hatchet is ready for your next outdoor adventure. A handy hatchet no serious camper should be without.

**Handle Material:** Ash

**Length:** 20"

**0000 881 1914**



## FORESTRY AXE

For heavy-duty forestry work, you need an axe that's built to last. Its finely crafted handle will help you get into the swing of things, while its steel sleeve dramatically increases handle durability. It's the wood axe to have on-hand when felling trees, limbing, completing light splitting or driving wedges.

**Handle Material:** Ash

**Length:** 28"

**0000 881 1957**



## SPLITTING AXE

Premium hickory wood handle with oversized neck. Drop forged head with precision ground edge for maximum durability. Efficient splitting head contour for exceptional productivity. Perfect for splitting large amounts of firewood.

**Handle Material:** Hickory

**Length:** 31"

**0000 881 2014**



## SPLITTING MAUL

Top quality hickory wood handle with oversized neck for superior strength. Drop forged head with precision ground edge for maximum durability. Efficient splitting head contour for exceptional productivity. Great for driving wedges or splitting large logs.

**Handle Material:** Hickory

**Length:** 35"

**Head Weight:** 6.5 LB

**0000 881 2011**



## FORESTRY HATCHET

This woodcutter forestry hatchet features a premium ash handle and well-balanced cutting head at a slightly smaller size than the professional version. The compact design makes it the perfect choice for taking on the road for camping trips.

**Handle Material:** Ash

**Length:** 16"

**0000 881 1969**



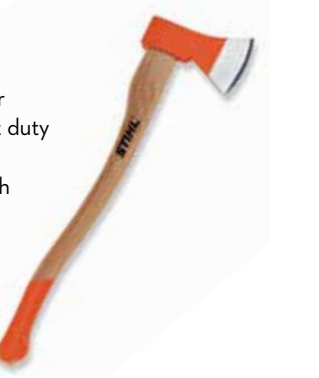
## FORESTRY AXE

Sometimes you just need an axe. Not a specialized felling axe, or limbing axe, or splitting maul – just a good old-fashioned swinging axe. Meet the STIHL woodcutter forestry axe. It is excellent for felling, light duty splitting, limbing and other forestry work. The handle is crafted from high-quality ash wood and the head is well balanced for a variety of cutting applications. It's the all around axe you've been looking for.

**Handle Material:** Ash

**Length:** 24"

**0000 881 1971**



## SPLITTING MAUL

The STIHL woodcutter splitting maul features a heavy-duty cutting head that's great for driving wedges or splitting large wood. The handle is made from top quality ash and has an oversized neck for enhanced stability. It will save you time and energy when dealing with especially dense, gnarly or thick wood.

**Handle Material:** Ash

**Length:** 33"

**Head Weight:** 6.5 LB

**0000 881 2009**



## POLYAMIDE FORESTRY HATCHET

Fibreglass reinforced polyamide handles are lightweight, have a no-slip grip and are extremely strong with integrated C60 steel heads. Perfect for splitting kindling or light limbing.

**Handle Material:** Fibreglass/Polyamide

**Length:** 15"

**0000 881 6801**



## POLYAMIDE FORESTRY AXE

Fibreglass reinforced polyamide handles are lightweight, have a no-slip grip and are extremely strong with integrated C60 steel heads. Great for light duty splitting and limbing.

**Handle Material:** Fibreglass/Polyamide

**Length:** 29"

**0000 881 6701**



## POLYAMIDE SPLITTING MAUL

Fibreglass reinforced polyamide handles are lightweight, have a no-slip grip and are extremely strong with integrated C60 steel heads. Designed for serious wood splitting.

**Handle Material:** Fibreglass/Polyamide

**Length:** 30"

**Head Weight:** 4.5 LB

**0000 881 6602**







STIHL power tools are high-performance machines which are often subjected to extremely demanding tasks. Maintenance and care, combined with attentive customer service, play a vital role in guaranteeing the machines' operational efficiency and reliability well into the future.

**YOUR STIHL SERVICING DEALER**

With your STIHL Dealer, you can be sure of receiving the best possible support - for everything from advice, to sales and service. The dealership staff will advise you on the most appropriate machines for your requirements, give you useful tips on using the machine correctly and offer you professional service. This gives you the assurance that your STIHL power tool will be a pleasure to use for many years to come.

**ORIGINAL STIHL PARTS**

Maximum reliability, even in extreme conditions, is a hallmark of STIHL power tools. If anything should ever go wrong with your STIHL machine, the STIHL service organization has original STIHL parts in stock for you. Always use original STIHL parts to ensure maximum performance, reliability and service life from your STIHL machine. Original STIHL spare parts can be recognized by the STIHL logo or the parts symbol, a stylized S.



**STIHL QUALITY CONTROL**

The high standard of STIHL power tools is based on stringent quality standards, in all areas of the company. STIHL thus complies with the international ISO 9001/ISO 14001 standards for total quality and environment management. STIHL is constantly working on enhancing its entire range of machines and that is why we reserve the right to change the scope of delivery with regards to form, technology and configuration.

**FOR YOUR SAFETY**

If used incorrectly, all products can be a source of potential danger to the user, onlookers, animals or nearby objects. It is therefore essential to read the entire operator's manual prior to initial use and to take sufficient care when using a STIHL product, while always adhering to the safety instructions. Non-compliance could result in serious injury or death.



**EXPERIENCE STIHL ONLINE**



STIHLCANADA

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- FOLLOW US ON TWITTER
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- FIND MORE INFORMATION AT STIHL.CA AND ON OUR BLOG
- SUBSCRIBE TO OUR EMAIL NEWSLETTER
- ENTER THE WORLD OF STIHL ON YOUTUBE





**For further information and advice visit:**