

STIHL

For further information and advice visit:



**2025
PROFESSIONAL
BATTERY
CATALOGUE**
—

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EXPERTISE SINCE 1926

As a family business, we are proud to be the experts in working with and in nature. What started with the first transportable chainsaw in the forestry industry almost 100 years ago now encompasses a wealth of solutions, not only in forestry, but also gardening and landscaping, construction, private applications and more. STIHL power tools are synonymous with outstanding technology, simple and safe handling and fast work progress. After all, we believe that being an expert means knowing the needs of our customers, advancing the right technologies and always delivering top quality.

More than just the sum of its parts, STIHL is not only a manufacturer but a comprehensive solutions provider. We design our products to interact seamlessly, amplifying their combined benefits - boosting productivity, comfort, and efficiency. There's the new STIHL FSA 400 clearing saw for Forestry and landscaping, for example: it can be ergonomically carried even during extended periods of use by means of the customisable ADVANCE X-Flex modular harness system, it is integrated into our own fleet management system via STIHL Connected, and it always has enough battery power thanks to suitable charging solutions. So our customers can always count on finding the right all-round solution - whether with battery or petrol drive.

We continue to rely on our worldwide network of specialist dealers who provide advice on purchases, service and maintenance issues. At the same time, it's important that information and advice are accessible outside shop opening hours too; that's why we are continuing to expand our STIHL online channels. The package is completed with practical application tips for using STIHL products. What was right when we started out is still true today: We are there where the customer needs us, with what they need, and that is how we continue to be experts in working with and in nature.

Your Stihl family

Selina Stihl
Deputy Chair of the
Advisory Board

Karen Tebar
Deputy Chair of the
Advisory Board

Dr Nikolas Stihl
Chair of the
Advisory Board

WHY BUY STIHL BATTERY TOOLS

Powerful. Built to last. Quiet. The AP system from STIHL combines all these advantages. Professionals demand tools that are built to withstand any challenge in your everyday professional life. Consistent power is one of the biggest advantages from the AP battery system. In addition, our IPX4-certified batteries offer protection from water, so that they can even be used in the rain. The STIHL AP System tools are designed to take on hefty tasks with the performance professionals expect.

AP
SYSTEM

BATTERY POWER. MADE BY STIHL.

MAXIMUM POWER, MINIMAL MAINTENANCE
STIHL BATTERY TECHNOLOGY FOR PROFESSIONALS

REAL POWER

All STIHL battery tools are driven by powerful lithium-ion cells built to our strict standards. STIHL's world class engineering combines these cells with proprietary intelligence to maximize power across our wide range of tools.

TRUE PERFORMANCE

STIHL's Battery Management System (BMS) ensures ultimate performance is delivered based on your task. Cells are constantly monitored to ensure amperage and voltage are managed to maintain peak watts. Logic is communicated between the battery and the tool it is powering, allowing a tailored release of energy to get the job done.

ULTIMATE DURABILITY

STIHL batteries are engineered with safety and durability in mind. Our engineering includes technology to protect from damage due to deep discharging and/or overheating that could be caused during operation or charging. An investment in a STIHL battery system will provide years of reliability, and our dedication to providing maintenance and repair parts ensures a minimal impact to the environment.

LOOK AT WATT HOURS, NOT VOLTS.

VOLTS x AMP HOURS = WATT HOURS
WHAT REALLY MATTERS

POWER ————— WORK CAPACITY
RUNTIME



AP 200
187 WH

36 volt
4.8 amp hour
| 2.9 lbs |



AP 300 S
w/STIHL connect
281 WH

36 volt
7.2 amp hour
| 3.96 lbs |



AP 500 S
337 WH

36 volt
9.4 amp hour
| 4.2 lbs |



AR 2000 L
1,015 WH

36 volt
27.4 amp hour
| 16.3 lbs |



AR 3000 L
1,522 WH

36 volt
41.2 amp hour
| 20.9 lbs |



CONNECTED
battery indicator

CHARGE-LEVEL
indicator (green) / Error
display (red) via 4 LEDs

STATUS CHECK

AP 500 S

“ Stronger than any other and built to last longer than ever: the STIHL AP 500 S sets new standards for batteries and lifts the operational time of all AP system power tools to the next level. ”

INNOVATIVE CHARGING SOLUTIONS



NEW CM 12 CHARGING MANAGEMENT SOLUTION

The **CM 12** is a charging solution for professionals that can charge up to 30 **AP 300 S** STIHL batteries in 14 hours. This charging solution has multiple mounting options, allowing users to free up their workspace without losing access to power.



AL 301 CHARGER

The **AL 301** is a quick charger for STIHL lithium-ion batteries, including the AK 10, 20 and 30 batteries that are used in the AK System, as well as the AP 100, AP 200, AP 300, AP 300 S and the AP 500 S in the AP System. It features an LED indicator to let you know whether the battery is charging or not, and can be easily mounted to the wall for easy access to free up space on your bench. It also has passive cooling technology to prevent the battery from overheating.



AL 301-4 MULTI CHARGER

Multiple battery charger for sequential charging of up to four AP batteries or AR batteries with an AR connecting cable and AP adapter. Can be secured either to the wall or on a shelf, or permanently installed in a vehicle. Energy supply via an external feed.



AL 500 CHARGER

120 V fast charger for STIHL lithium-ion batteries. The **AL 500** charger features a wall attachment and cable winding in the casing base, along with operating mode indication via LED and is equipped with active battery cooling technology. This charger is recommended for charging AP and AR batteries.



NEW CR 6 CHARGING RACK

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

CHARGING SOLUTIONS WORKING TOGETHER



AL 301-4

With the first multiple battery charger, you can charge up to four STIHL AP batteries one after another.

- ✔ Can be secured to the wall of your workshop or permanently integrated into your work vehicle
- ✔ Displays the individual charging status at the touch of a button
- ✔ With AP adapter and connecting cable - can also be used for backpack AR batteries
- ✔ Can be stacked or mounted side-by-side
- ✔ Also suitable for in-vehicle use



NEW CM 12

The control system enables up to twelve chargers to be charged overnight from one socket, by intelligently switching them on and off

- ✔ Fixed location professional charging management for the workshop
- ✔ Easy handling and installation with no qualified electrician needed
- ✔ Efficient use of existing electrical installation
- ✔ Prioritise 3 chargers for fast charging of certain STIHL batteries
- ✔ Connects up to 12 STIHL chargers in a single socket
- ✔ Reliable charging of up to 48 STIHL AP 300 S batteries in 12 hours

NEW CR 6

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

ZERO-TURN BATTERY LAWN MOWERS

Our battery-powered Zero-Turn lawn mowers are designed to deliver efficient operation, smooth cuts, durable components, and a comfortable ride. STIHL Zero-Turn mowers give professionals the best of all worlds.



RZA 700 SERIES

Get professional-grade performance from a battery-powered zero-turn mower. With a built-in 24-kWh battery, the RZA 700 Series provides all day mowing with maximum performance and efficiency.



NEW AZA 700 SERIES

The STIHL AZA 700 Series zero-turn mowers provide all-day power and performance with up to 8 hours of run time on a single charge. The mowers feature a 24-kWh battery and exceptional blade tip speeds for high-quality cutting.

	MOWER DECK (IN)	CUTTING HEIGHT (IN)	ENGINE	BATTERY CAPACITY (KW/H)	CUTTING SPEED (KM/H)	BATTERY RUN TIME (HRS)
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ZERO-TURN BATTERY MOWERS

RZA 748/752/760	48, 52 & 60	1.5 - 4.5	LITHIUM-IRON PHOSPHATE BATTERY	24	25	UP TO 8
NEW AZA 700 SERIES	48, 52 & 60	1-5	LITHIUM-IRON PHOSPHATE BATTERY	24	19	UP TO 8

RZA 700

360 LED ILLUMINATION
Increases visibility.

HIGH-VISIBILITY COLOUR TOUCH SCREEN
Easily adjust settings and view operating data.

CONSTANT BLADE SPEED
Consistent blade speed optimizes cut quality.

ALL-DAY COMMERCIAL USE
Up to 8 hours of run time.

Maximizing performance and efficiency while minimizing maintenance.

LAWN MOWERS

When you're working, maximum power and battery life combined with outstanding performance are essential. A professional battery tool is vital – and not just in noise-sensitive situations.



BATTERY POWER. MADE BY STIHL.



NEW
RMA 453 PV

The RMA 453 PV self-propelled, variable-speed push mower features a mono-comfort handlebar, integrated mulch flap, and an HMI control panel for ease of use.



RMA 510

STIHL's RMA 510 battery lawn mower is great for working on large lawns. This unit features a 7-level cut height adjustment, 21" deck and the convenience of side discharge, bagging or mulching. This unit features an ECO mode and holds two AP batteries, one while in use and one for storage.



RMA 510 V

The RMA 510 V battery lawn mower is the self-propelled version of the RMA 510 lawn mower and comes with all the same features. The drive mechanism offers the convenience of variable speed.



NEW
RMA 353

The RMA 353 battery walk-behind mower features a brushless motor with ECO mode to maximize energy efficiency as well as a highly durable, 20" steel mowing deck and adjustable handlebar to help reduce user fatigue and offer optimal maneuverability.



NEW
RMA 353 V

The self-propelled RMA 353 V mower with 21" steel mowing deck features a brushless motor with Eco mode as well as variable speed range to optimize efficiency across a variety of applications.



NEW
RMA 756 V

The RMA 756 V is a powerful battery push mower from STIHL with an energy-efficient 72 V brushless motor and a mono-comfort handlebar with built-in HMI.



RMA 765 V

The professional RMA 765 cordless lawn mower is great for regular care of lawns in particularly noise-sensitive areas. Featuring a 25" cutting width, a 2-blade flow-optimised mowing unit, cut-height adjustment and electric Vario wheel drive.

AR backpack battery system. See pg. 34 for details.

WEIGHT (LBS.) © CUTTING WIDTH (IN) CUTTING HEIGHT (IN) DRIVE (KM/H) GRASS CATCHER CAPACITY (L)

LAWN MOWERS	WEIGHT (LBS.) ©	CUTTING WIDTH (IN)	CUTTING HEIGHT (IN)	DRIVE (KM/H)	GRASS CATCHER CAPACITY (L)
NEW RMA 353	60	20	1-4	-	75
NEW RMA 353 V	66	20	1-4	V / 1.0-4.5	75
NEW RMA 453 PV	64	21	1-4	V / 2.0-4.5	55

© WEIGHT WITH BAG, WITHOUT SIDE DISCHARGE CHUTE, AND BATTERY.

WEIGHT (LBS.) © CUTTING WIDTH (IN) CUTTING HEIGHT (IN) DRIVE (KM/H) GRASS CATCHER CAPACITY (L)

LAWN MOWERS	WEIGHT (LBS.) ©	CUTTING WIDTH (IN)	CUTTING HEIGHT (IN)	DRIVE (KM/H)	GRASS CATCHER CAPACITY (L)
RMA 510	60	20	1-4	-	75
RMA 510 V	64	20	1-3.9	V / 1.6-4.5	75
NEW RMA 756	116	21	1-4	V / 0-6.0	79
RMA 765 V	97	24.8	1-4	V / 0-5.5	80

BRUSHCUTTERS & EDGERS

Our battery-powered trimmers give users the clean, reduced-noise operation they want with the performance they demand.



BATTERY POWER. MADE BY STIHL.



FSA 86 R **APIII**

Powerful battery brushcutter designed for mowing in all professional applications. Featuring an ergonomic control handle with continuously variable speed control, loop handle, and sturdy aluminium shaft.



FSA 135 R **APIII**

The FSA 135 R is the ideal brushcutter for landscapers in our battery-powered line-up. The ergonomic loop handle makes it comfortable to operate and easy-to-maneuvre, while also providing a three-step speed adjustment with LED light.

Unit available in bike handle.



RGA 140 **APIII**

Powerful battery weed remover designed for mowing in all professional applications. Featuring an ergonomic control handle with continuously variable speed control, bike handle, and sturdy aluminium shaft.



FSA 120 R **APIII**

The FSA 120 R battery-powered brushcutter provides excellent cutting performance for mowing tough grass. Features brushless EC motor, speed control and two power settings (Eco and Max), optimal balance, and tool recognition. Compatible with a wide range of cutting tools.

Unit available in bike handle.



FSA 200 R **APIII**

The FSA 200 R battery brushcutter is perfect for professional applications in noise-sensitive areas. With an extended mowing diameter up to 450mm the FSA 200 R offers powerful performance with outstanding ergonomic design.

Unit available in bike handle.



NEW FCA 140 **APIII**

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



NEW FSA 400 K **APIII**

The FSA 400 offers professionals a versatile option for trimming and clearing. With power compatible to the gas-powered FS 460 C-EM and compatibility with a wide range of cutting options, pros can take on tough work in a variety of applications.



VIEW THE
**2025 CUTTING
ATTACHMENT GUIDE**

	WEIGHT (LBS.) ©	POWER OUTPUT (KW)	CUTTING WIDTH (IN)	BLADE SPEED (RPM)
TRIMMERS & EDGERS				
FSA 86 R	7.3	0.52	13.8	-
FSA 120	11.4	0.80	15	-
FSA 120 R	11	0.80	15	-
FSA 135	10.8	0.95	16.5	-
FSA 135 R	10.8	0.95	16.5	-
FSA 200	12.8	1.55	18	-
FSA 200 R	10.6	1.55	18	-
NEW FSA 400 K	15.2	2.00	20.5	-
NEW RGA 140	14	1.0	12.5	-
NEW FCA 140	12.6	-	-	4,800

© WEIGHT WITHOUT BATTERY, CUTTING HEAD AND DEFLECTOR.

BLOWERS, SHREDDER, & SPRAYER



BATTERY POWER. MADE BY STIHL.



BGA 86



The BGA 86 is a powerful portable cordless blower that is easy-to-operate. Air stream and blowing intensity can be adjusted in continuous variables using the convenient switch lever. Leaves, cuttings and waste are cleaned quietly and powerfully from all surfaces in an instant.



NEW BGA 160



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



NEW BGA 250



The BGA 250 high-powered battery blower boasts nearly twice the power of the BGA 86. This weather-resistant blower, with its IPX4 rating, is designed to tackle even wet debris and leaves with ease.



BGA 300



Landscape contractors and municipalities will be amazed by the power and efficiency of the BGA 300 battery blower. This unit is equipped with STIHL's new Noise Reduction System that reduces loudness and improves sound quality, a throttle lock (cruise control), premium shoulder straps and hip belt for amazing comfort.

AR backpack battery system. See pg. 34 for details.



NEW SHA 140



The SHA 140 Battery Vacuum Shredder is the first dedicated vacuum shredder in the AP battery tool system, offering unmatched power surpassing even the gasoline-powered SH 86.



SGA 85



The SGA 85 is a high-performance backpack sprayer due to a powerful diaphragm pump with 6 bar of operating pressure. Featuring an adjustable hollow cone nozzle, continuously variable pressure adjustment and a large opening for easy fillings.



WEIGHT (LBS.) Ⓞ

AIR VOLUME (CFM)

MAXIMUM AIR VELOCITY (MPH)

CONTAINER CAPACITY (L)

BLOWERS & SHREDDER

BGA 86	6.2	459	154	-
NEW BGA 160	5.7	550	170	-
NEW BGA 250	6.0	612	190	-
BGA 300	15.4	571 Ⓞ	192 Ⓞ	-
NEW SHA 140	11.2	535	190	-
SGA 85	13.7	-	-	17

Ⓞ WEIGHT WITHOUT BATTERY. DRY WEIGHT. Ⓞ BOOST MODE WITH AR 3000 L

HEDGE TRIMMERS

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



BATTERY POWER. MADE BY STIHL.



HSA 100



The HSA 100 hedge trimmer is the perfect tool for use in noise-sensitive areas. A rotatable rear handle, anti-vibration system and high performance EC motor make this a perfect choice for professionals.



NEW HSA 140 T

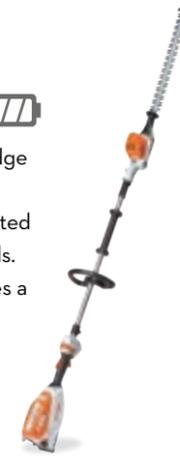


Most powerful double-sided HSA from STIHL with on-board AP battery slot. Uses the same proven, hardened, dual diamond ground blade system as the gasoline-powered counterparts. Ideal for trimming leaves and twigs.

HLA 66



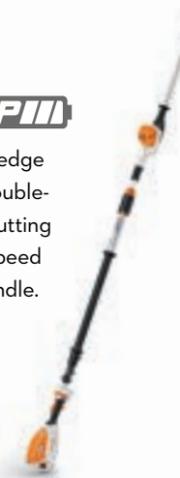
Lightweight long-reach battery hedge trimmer for pruning hedges and shrubs. The cutter bar can be adjusted through 115° without the use of tools. Double-sided cutting blade provides a clean cutting pattern.



HLA 86



Telescopic long-reach battery hedge trimmer for professional use. Double-sided cutting plate for a clean cutting pattern, continuously variable speed control, and intuitive control handle.



HLA 135



This long-reach professional lithium-ion hedge trimmer features a brushless EC motor and comes equipped with an adjustable 20" double-sided cutter bar. This unit provides various ergonomic working positions with minimal vibrations, making it easy-to-operate and its ultra-quiet motor makes it the perfect tool for operating in noise-sensitive areas.



WEIGHT (LBS.) © BLADE LENGTH (IN) BLADE TYPE - SINGLE-SIDED / DOUBLE-SIDED TOTAL LENGTH (IN)

HEDGE TRIMMERS

HEDGE TRIMMERS	WEIGHT (LBS.) ©	BLADE LENGTH (IN)	BLADE TYPE - SINGLE-SIDED / DOUBLE-SIDED	TOTAL LENGTH (IN)
HSA 100	7.7	23.6	Double	-
NEW HSA 140 T	9.3	24	Double	-

WEIGHT (LBS.) © BLADE LENGTH (IN) BLADE TYPE - SINGLE-SIDED / DOUBLE-SIDED TOTAL LENGTH (FT)

LONG REACH HEDGE TRIMMERS

HLA 66	8.1	20	Double	6.75
HLA 86	10.6	20	Double	8.5 - 10.8
HLA 135	12.4	24	Double	8.2

© WEIGHT WITHOUT BATTERY.

STIHL KOMBI SYSTEM

Divide and conquer. One powerhead, multiple attachments.



BATTERY POWER. MADE BY STIHL.



KMA 120 R **AP III**

The versatile KMA 120 R is built for professional, extended use and is powered by STIHL AP System batteries. Featuring a brushless motor for virtually zero-maintenance and variable-speed trigger to optimize energy usage, the KombiMotor offers efficiency and durability.



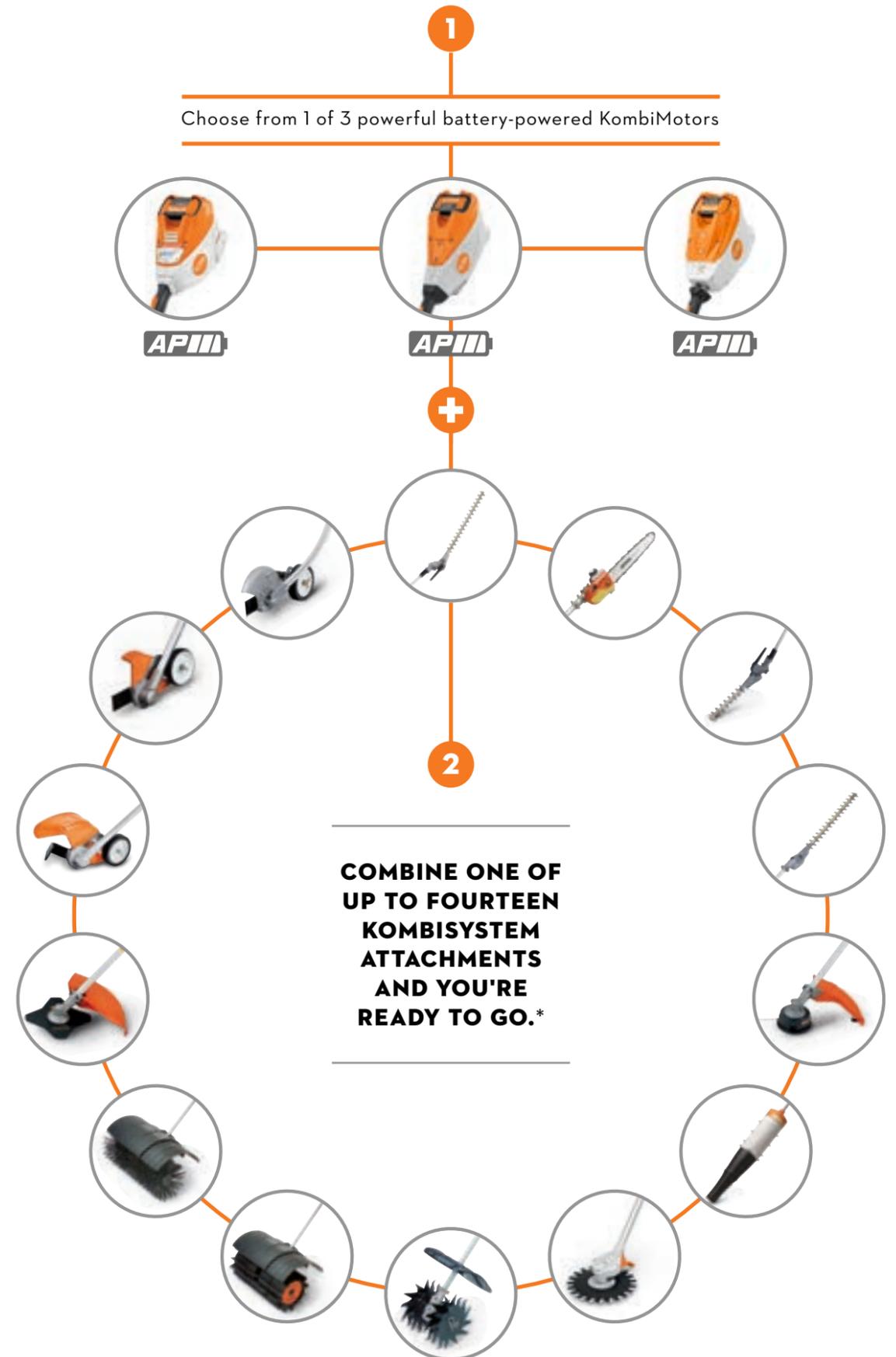
KMA 135 R **AP III**

The KMA 135 R is lightweight, emission-free and quiet. The KMA 135 R features a brushless motor that provides the performance that landscapers and groundskeepers demand. Built with three power settings to offer the ideal power required for every task, while conserving battery energy and longer battery runtimes.



NEW KMA 200 R **AP III**

The most powerful KombiMotor in the STIHL lineup. The KMA 200 features an ergonomic, user-friendly operating handle with three speed levels on an LED display and a loop handle with a quick tensioner that can be adjusted to users height without tools.



WEIGHT (LBS.) ©

NUMBER OF OPTIONAL ATTACHMENTS

KOMBI SYSTEM		
KMA 120 R	7.7	14
KMA 135 R	7.5	14
NEW KMA 200 R	8.6	14

© WEIGHT WITHOUT BATTERY.

KOMBI ATTACHMENTS



BF-KM
SOIL CULTIVATOR

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



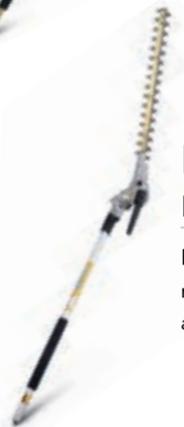
BG-KM
BLOWER

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



HT-KM
POLE PRUNER

Makes quick work of pruning trees and shrubs.



HL-KM 145°
HEDGE TRIMMER 145°

Features an adjustable 145 working range, allowing cuts at different angles. Available in 20" blade.



KW-KM
STIHL Powersweep™

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



FBD-KM
BED REDEFINER

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



FCB-KM
CURVED LAWN EDGER

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



FCS-KM
LAWN EDGER

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



FS-KM
METAL BLADE

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



FS-KM
MOWING HEAD

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



VIEW THE
**2025 KOMBI TOOL
ATTACHMENT RUN
TIME CHART**



CHAINSaws



BATTERY POWER. MADE BY STIHL.



MSA 200 C-BQ



The outstanding cutting power makes the MSA 200 C-BQ the perfect tool for professionals and homeowners. This model features a 20% longer runtime, 15% more power and endurance with 20% more torque, compared to the MSA 160 C-BQ.



MSA 220 C-BQ



The MSA 220 C-BQ offers 30% more cutting performance compared to the MSA 200 C-BQ and a bigger cutting diameter by accommodating up to a 16" guide bar. This unit is ideal for landscaping, tree pruning jobs or cutting firewood.



MSA 300



The MSA 300 is the most powerful battery chainsaw for professional applications. High performance with three operating modes enables optimum work across a huge range of applications.

WEIGHT (LBS.) ©

POWER OUTPUT (KW)

BAR LENGTH (IN)

CHAIN Saws

MSA 200 C-BQ	6.4	1.5	12-14
MSA 220 C-BQ	6.8	1.7	14-18
MSA 300 C-BQ	9.9	2.5	16-20

© WEIGHT WITHOUT BATTERY, GUIDE BAR, AND SAW CHAIN. DRY WEIGHT



MAKE OVER 225 CUTS*

On A Single Charge with the AP 500 S battery

SMART CONNECTOR 2 A READY

For gathering usage data

NEW LIGHT 04 GUIDE BAR

Designed to minimize kickback and improve wear resistance.

MSA 300

MAGNESIUM MOTOR HOUSING

Lightweight housing provides excellent durability

ELECTRONIC OPERATING SYSTEM

“ The most powerful STIHL battery chainsaw. ”

ARBORIST CHAINSAWS

Made for professionals, by professionals. Stihl professional in-tree chain saws are compact, maneuverable, and feature a top handle.



BATTERY POWER. MADE BY STIHL.



MSA 161 T



The convenient MSA 161 T special cordless top handle chain saw sets new standards in the field of professional tree maintenance. Thanks to its weight of 4.6 lb, it facilitates both an ergonomic working position and a high level of agility when the job entails climbing or working from a bucket truck.

Top handle chain saws should only be used by trained arborists.



MSA 220 T



The MSA 220 T is the most powerful top-handle chain saw in the STIHL battery-powered lineup; boasting power and performance similar to professional gas top-handle chain saws.

Top handle chain saws should only be used by trained arborists.

WEIGHT (LBS.) Ⓞ POWER OUTPUT (KW) BAR LENGTH (IN)

CHAIN SAWS	WEIGHT (LBS.) Ⓞ	POWER OUTPUT (KW)	BAR LENGTH (IN)
MSA 161 T	4.6	1.0	10 - 12
MSA 220 T	6	1.7	14 - 16

POLE PRUNERS



BATTERY POWER. MADE BY STIHL.

HTA 135



Powerful STIHL battery pole pruner. This unit features the 1/4" PM3 saw chain, a lightweight magnesium gearbox and a sturdy branch hook for easy removal of loose tree cuttings.



HTA 86



The powerful and cordless HTA 86 cordless pole pruner for professional use in tree maintenance, orchards and urban forests. With the same telescopic shaft as the professional gas-powered HT 135, the HTA 86 pole pruner gives users the benefits of quiet, clean battery power in a durable, proven tool design.



HTA 150



The HTA 150 is a fixed-length pole pruner that features a robust branch hook. Ideal for forestry applications.



HTA 160



More powerful than the HTA 135, the HTA 160 is a telescoping pruner that extends to 159.5" in length. It features a weather-resistant design and a lightweight, sturdy magnesium gearbox.



WEIGHT (LBS.) Ⓞ BAR LENGTH (IN.) TOTAL LENGTH (IN.)

POLE PRUNERS

HTA 86	10.1	10	106 - 153.5
HTA 135	10.8	10	110 - 157.5
HTA 150	10.4	10	77
HTA 160	15.2	10	112 - 159.5

Ⓞ WEIGHT WITHOUT BATTERY, GUIDE BAR, AND SAW CHAIN. DRY WEIGHT

CLEANING & TIDYING



BATTERY POWER. MADE BY STIHL.



NEW
RE A 100 PLUS

Powerful, professional battery pressure washer featuring stepless pressure control and operating on only one AP battery at a maximum pressure of 2,200 psi. The RE A 100 PLUS is a true powerhouse in the market with the ability to offer convenience, portability, and maneuverability.



NEW
SEA 100

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



NEW
KGA 770

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

	WEIGHT © (LBS.)	SUCTION (MBAR)	CONTAINER CAPACITY (L)	WATER PRESSURE (PSI)	SWEEPING WIDTH (IN)
NEW RE A 100 PLUS	14.3	-	-	1,800	-
NEW SEA 100	16.5	210	12	-	-
NEW KGA 770	37.5	-	40	-	30

CLEANING & TIDYING

NEW RE A 100 PLUS	14.3	-	-	1,800	-
NEW SEA 100	16.5	210	12	-	-
NEW KGA 770	37.5	-	40	-	30

© WEIGHT WITHOUT BATTERY.

Lightweight and highly durable the RE A 100 PLUS is designed for easy storage and portability.

RE A 100

BATTERY COMPARTMENT COVER

Weather-resistant casing to protect battery from overspray.

STEPLESS PRESSURE CONTROL

For easy dialing of the exact pressure needed.

HOSE REEL

Easy reeling that allows residual water to drain from hose for leak-free storage.

3-IN-1 NOZZLE

Easily switch between flat jet, rotary, and detergent settings.

DETERGENT HOSE

Built into the unit - no extra attachments needed.



CUT OFF MACHINES



BATTERY POWER. MADE BY STIHL.



TSA 230



The TSA 230 9" cutting wheel and emission-free cordless technology ensure clean work both indoors and outdoors. Its light and compact design with ergonomic handle allow for ease-of-use and comfortable operation.



NEW TSA 300



An advanced battery cut-off machine designed for efficiency and easy of use. The TSA 300 features a variable-speed trigger for optimal control and a no-maintenance, low-noise brushless EC motor that reduces vibrations and wear.

TSA ACCESSORIES



D-B CONCRETE WHEELS

- Available in three wheel grades.
- Available in 9" and 12" diameters.

D-SB HARD STONE / CONCRETE WHEELS

- Features diamonds precisely aligned in the bond matrix for fast cutting speed and longer life.
- Available in 9" and 12" diameters.



NEW D-SBN REDUCED NOISE WHEEL

Available in 12" wheel

NEW D-G WHEEL

- Available in 12".
- Designed for cutting ductile iron.



K-ME METAL WHEEL

9" wheel with 7/8" arbor (TSA 230 only).

VACUUM DEPTH LIMITER



For dry cutting; vacuum port allows fine particles to be suctioned away while working, depth gauge precisely controls cut penetration. Needs to be connected to a vacuum unit.

WEIGHT (LBS.) ©

MAX. WHEEL SIZE (IN.)

MAX CUTTING DEPTH (IN.)

WATER CONNECTION

CUT OFF MACHINES

TSA 230	8.6	9	2.75	YES
NEW TSA 300	13.9	12	4.30	YES

© WEIGHT WITHOUT BATTERY AND CUTTING WHEEL. DRY WEIGHT; INCLUDES WATER ATTACHMENT AND GUARD

TSA 300

COMPACT POWERHEAD

Well-balanced, easy-to-manuever.

BATTERY-POWERED 12" MACHINE

Cuts deeper than gas powered 12" TS 410.

ONBOARD WATER CONNECTION AND CONTROL

Suppresses dust for wet cutting.

BRUSHLESS MOTOR

Commercial-grade, high torque.

Exceptional power meets compact design.

OPTIONAL SB 90 N WHEEL

Reduces noise by approximately half.

ADVANCE X-FLEX MODULAR HARNESS SYSTEM

PROFESSIONAL WORK WITH BATTERY-POWERED TOOLS

Thanks to its combination of harness, cable guide and battery transport bag, the ADVANCE X-Flex modular harness system offers a convenient way to carry STIHL batteries as you work. The system also makes work easier, especially when using cordless hedge trimmers or cordless blowers that require a connecting cable for power supply - that is where the optional battery bag with connecting cable and the cable guide really shine. However, power tools with battery slots and adapters also benefit from the modular harness system because it helps to reduce the weight of the power tools as you work. In this case the battery hangs comfortably from the harness.



ADVANCE X-FLEX SHOULDER HARNESS

Complements the hip belt and harness for heavy loads. Very comfortable to wear thanks to padding and adjustable harness length. It is easy to attach pockets and holders using the STIHL clip system.



ADVANCE X-FLEX HIP BELT

Padded hip belt with suspension eyelets for shoulder harness and FS harness. With an attachment bar for securing pockets and holders using the STIHL clip system. Robust clasp housing made from aluminium.



ADVANCE X-FLEX HARNESS

Slimline harness for carrying lighter loads and use in high temperatures. Harness comes with suspension eyelets for the shoulder harness and attachment bar for securing pockets and holders using the STIHL clip system.



ADVANCE X-FLEX BATTERY BELT SET

- ✔ Includes ADVANCE X-Flex hip belt in size M (waist circumference 89-143 cm),
- ✔ ADVANCE X-Flex shoulder harness and Lead retainer Belt available separately



ADVANCE X-FLEX POCKETS

Extend your harness system with practical pockets and ergonomic accessories. The integrated STIHL clip system means these can easily be clipped onto the hip belt and harness or removed.

BATTERY BAG



UNIVERSAL POCKET



BATTERY BAG WITH CONNECTING CABLE



STOMACH PADDING



SMARTPHONE POCKET



SECURING CLIPS



RADIO POCKET



LEAD RETAINER



INNOVATIVE STIHL CLIP SYSTEM

All pockets and holsters for the ADVANCE X-Flex modular harness system can be quickly and easily attached to the harnesses using metal clips and the innovative STIHL-developed clip system.

POWER TOOLS WITH A SOCKET

COMFORT CARRYING SYSTEM

The Comfort Carrying System by STIHL is used in conjunction with the powerful BGA 200 battery blower. The system allows the blower to be mounted to the backpack battery belt and enables the user to change quickly from mounted to handheld mode.



SUPPORT CUSHION SET

Support cushion with harness adapter for securing the support cushion to the battery belt with harness.



AR CONNECTING CABLE

For power supply when charging AR L batteries and when operating battery powered tools.

PRO BATTERY ACCESSORIES



AP SOCKET ADAPTER

Fits socket designed to accept AP series battery, for connection with cabled power source; can be used with any AR Backpack Battery or AP Adapter System.

Cable not included.



BATTERY CARRYING CASE

Transport your STIHL batteries and charger with ease. Made with double wall protection and featuring a clear lid for easy viewing, this case is easily customized with various optional inserts.



AP CARRYING BACKPACK

The backpack is used in conjunction with the AP Adapter System (4850 440 5103) to provide an effective lightweight carrying solution.



AP ADAPTER SYSTEM

AP battery holster with cable that allows connection to battery units designed for cabled power source. Bag features belt loop and retaining strap.



BATTERY CARRIER

For simple and practical transport of up to six AP batteries.



AP CARRYING POUCH

Pouch with belt loop holds spare/back-up AP series battery.

ADA 1000

Double battery slot adapter for using two AP batteries. Automatic switching to the second battery as soon as the first is flat. AP batteries not included in delivery.



BATTERY POWER SUPPLY



AP 200
AP 300 S
AP 500 S



ADVANCE X-Flex AP battery bag with connecting cable



AP holster with connecting cable



AR 2000 L
AR 3000 L



Connecting cable for AR L batteries



AR 2000 L
AR 3000 L



Connecting cable for AR L batteries



AP adapter

CARRYING SYSTEMS



ADVANCE X-Flex modular harness system



Battery belt with harness or AP carrying system



Carrying system for AR L

37 **AP SYSTEM**
CUSTOMER REVIEWS



★★★★★

FSA 135

It's easy to hand, durable, works great! Would highly recommend!

Williams and Son



★★★★★

HLA 135 K (145°)

Good reach, low noise level, zero emissions, and functions as good as the gas.

Richard1233



★★★★★

FCA 135

Always reliable and easy to use.

Henry Jr.



★★★★★ 

RMA 510

I am extremely satisfied with my mower, very light and efficient. With a single charge I can cover all my terrain.

Stouffville, Canada



★★★★★

STIHL BATTERY TOOLS

I have five STIHL battery operated tools. I have also purchased longer life batteries as I can use them for longer periods. Very superior products.

Dan P.

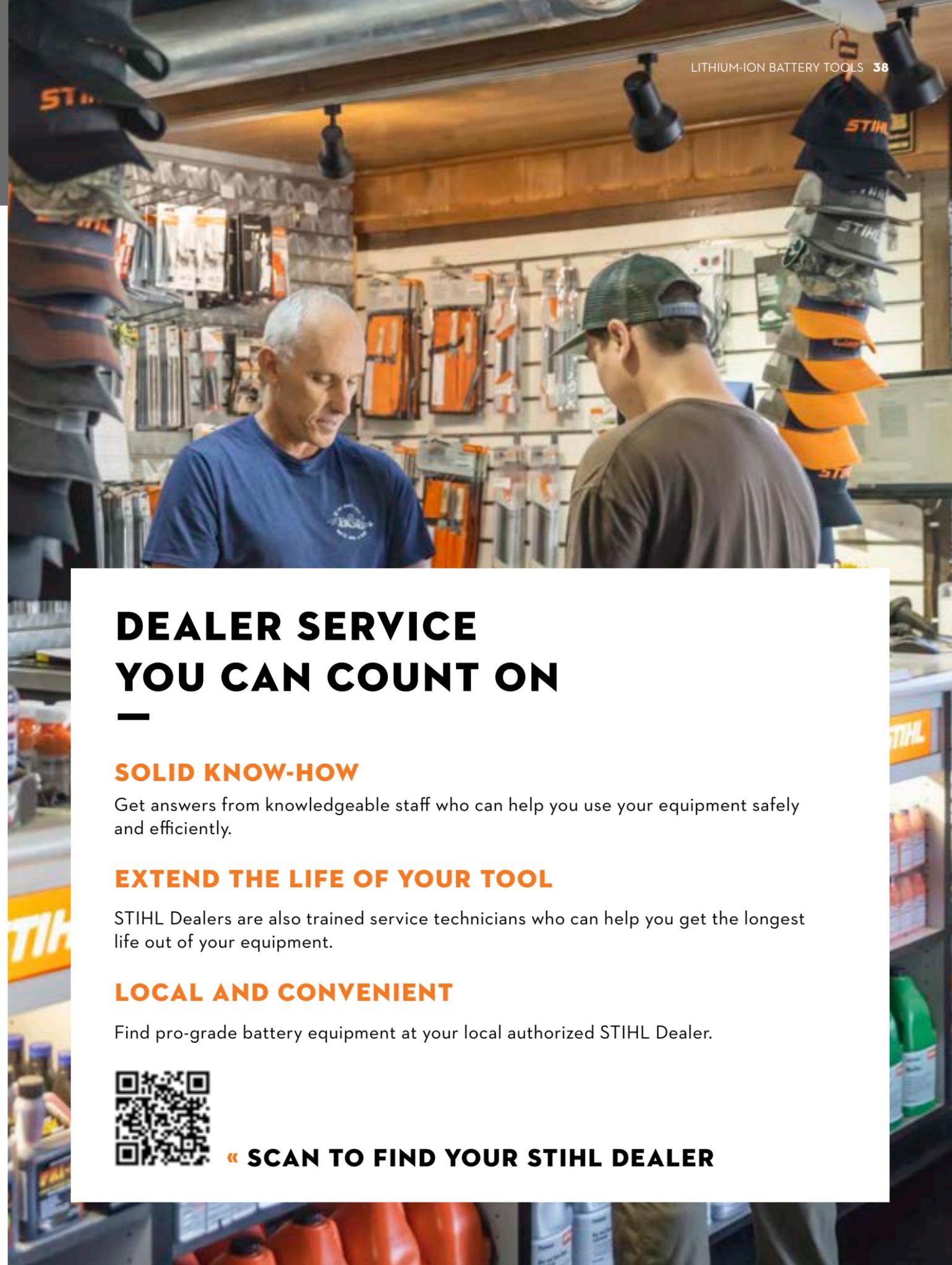


★★★★★

STIHL BATTERY TOOLS

We have had **no failures** in any of our **STIHL battery equipment**.

TLC Landscaping.



DEALER SERVICE YOU CAN COUNT ON

SOLID KNOW-HOW

Get answers from knowledgeable staff who can help you use your equipment safely and efficiently.

EXTEND THE LIFE OF YOUR TOOL

STIHL Dealers are also trained service technicians who can help you get the longest life out of your equipment.

LOCAL AND CONVENIENT

Find pro-grade battery equipment at your local authorized STIHL Dealer.



« **SCAN TO FIND YOUR STIHL DEALER**

FOUR REASONS TO BRING BATTERY TO YOUR FLEET

1 CLEAN, REDUCED-NOISE PERFORMANCE

With zero exhaust emissions and lower noise than their gas counterparts, STIHL's professional-grade battery tools give users the ability to take on work in areas where environmental and noise regulations may prohibit the use of gas tools.

2 READY TO GO

Battery-powered tools offer grab-and-go simplicity and convenience. With no choke or pull cord, battery tools are ready to go as soon as you are.

3 DURABLE, WEATHER-RESISTANT DESIGN

The battery-powered tools in the STIHL AP system have been designed for daily professional use, including in adverse weather conditions. Equipped with IPX4 certification, they are protected against splash water and can work in rainy conditions.

4 MINIMAL MAINTENANCE

Not only do battery tools offer the day-to-day convenience and savings related to fuel, but with virtually no engine maintenance, they deliver long-term savings and benefits such as eliminating the need for engine tune-ups or end-of-season winterizing.



BROWSE
STIHL BATTERY
TOOLS

2025 WARRANTY POLICY

STIHL's Limited Warranty applies only to the **original owner** of the unit and is non-transferable. The following respective warranty periods apply to STIHL products:

PROFESSIONAL WARRANTY

5 YEAR
AP/AR BATTERIES

3 YEAR
AP/AR TOOLS

GENERAL NOTICE

1. This catalogue is valid as of January 1, 2025.
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. 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.
5. 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.
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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