solo by AL-KO

GARDEN AND FORESTRY EQUIPMENT 2020

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SOLO BY AL-KO
SMART SOLUTIONS FOR YOUR GARDEN

THE FUTURE IS HERE
Technological progress is unstoppable, and it offers a multitude of new possibilities. Whether in our professional or personal lives, a life without the influence of technology is now no longer conceivable. We at AL-KO Gardentech are always keeping one step ahead, bringing the future to your garden today with smart, digital, battery-powered solutions. As a pioneer in our field, we are revolutionising gardening work and taking it to a whole new level, while also being sure to tailor products entirely to the needs of our users. As we are one of the market's leading manufacturers, our vision is to inspire the world with our innovations and ultimately fulfil the wishes of our customers. We are designing the gardening world of tomorrow, armed with outstanding innovative prowess and a strong commitment to our social and environmental responsibilities.

In this vein, solo by AL-KO offers high-quality, intelligent and powerful solutions for professionals and home users. Customisable, resource-efficient and sustainable – our products make gardening an absolute joy every time. What's more, the innovative technologies offered by AL-KO can make gardening work easier than it's ever been. Not convinced? Try it yourself!

Have fun browsing and discovering – and of course when you are putting smart solutions into practice with your solo by AL-KO garden tools.

Peter Kaltenstadler
CEO of AL-KO KOBER SE

GERMANY
KÖTZ

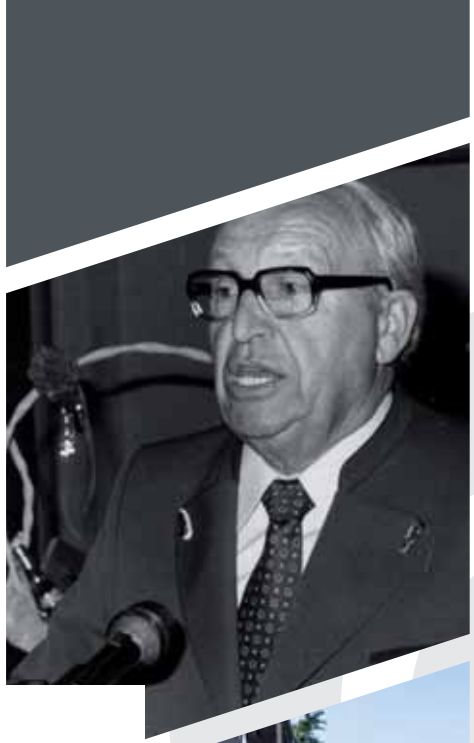
At the company's Technology Centre at its facility in Kötz, the innovative AL-KO appliances are subject to rigorous testing.

ENGINEERED IN GERMANY – MADE IN AUSTRIA

AUSTRIA
OBDACH

QUALITY FOR LIFE AL-KO is proud to champion products carrying the "Made in Austria" label. It's here, in tranquil Obdach in Styria, where we produce most of our garden tools, which are designed in the Swabian region of Bavaria. With the flexibility and security of an owner-managed company, our goal is to meet the requirements of our customers every time.

THE HIGHEST EXPECTATIONS With typical German efficiency, our research and development engineers create pioneering garden tools from hundreds of individual parts. Materials of the highest quality, ingenious technology, perfect ergonomics and a sure feel for form and detail are the unmistakable hallmarks of our garden tools.
The rigorous quality requirement that characterises the AL-KO brand is guaranteed through our comprehensive range of technologies that is consistently designed and implemented by AL-KO development engineers, designers and technicians – from the initial design and prototype construction right through to the end product.



FOUNDED IN
1931

MEMBER OF PRIMEPULSE

NOW PART OF THE INTERNATIONAL PRIMEPULSE GROUP

With business areas encompassing gardening equipment, air technology and automotive products, the AL-KO KOBER Group has become a global player amongst medium-sized enterprises in Germany. At the same time, the family-owned business has been operating in over 20 different countries around the world, maintaining its headquarters in Kötz, Bavaria.

The AL-KO KOBER GROUP is also part of the PRIMEPULSE investment group. This high-performance network includes around 60 different associate firms around the world. PRIMEPULSE pursues a long-term, value-based investment approach and acts as a strategic partner for its affiliated companies, giving them the support they need to achieve their growth ambitions.

Learn more at **www.primepulse.com**

solo by AL-KO

WHAT SOLO BY AL-KO OFFERS YOU

The solo by AL-KO range combines innovative AL-KO lawncare equipment with the proven garden and forestry equipment of solo into a new, high-quality product line for private and professional use. Our goal is to always find the very best solution, striving to inspire you with innovative products and always fulfilling the wishes of our customers.

SMART GARDENING IN 2020
INGENIOUS GARDENING SOLUTIONS

THE AL-KO SMART GARDEN: OUR MISSION TO KEEP YOUR GARDEN LOOKING FABULOUS

We offer sophisticated and intelligent solutions that will make tending to your garden a breeze.

Having your own garden is for many people an indicator of quality of life, since it provides a retreat away from the stress of everyday life. Gardening brings a lot of joy to many, especially when it's made more and more effortless through the use of intelligent solutions. This is precisely the vision embodied by our Smart Garden concept – to maintain your garden in all of its splendour whilst preserving the joy of gardening itself and eliminating unnecessary effort. Right from the beginning, we have developed our gardening tools with a high degree of care, creativity and technical perfectionism, making sure to anticipate the needs of users ahead of time.

Now, with the AL-KO Smart Garden, we are going a step further, combining our sophisticated gardening tools with intelligent, wide-reaching solutions for keeping your garden looking its best.

With the AL-KO inTOUCH Smart Garden app and our Smart Cloud, for example, you can optimise tasks, automate routines to suit your preferences, manage devices such as the Robolinho® W from anywhere, and get useful information relating to your devices and your garden. This saves not only effort and resources, but also your valuable time. In the following pages we will go through exactly how it works. For keeping your garden at its best, there's no smarter solution.

SIMPLY SMART GARDENING WITH THE ROBOLINHO® W

ACHIEVE THE PERFECT GARDEN IN 3 STEPS WITH THE ROBOLINHO® W:

1. Download the AL-KO inTOUCH Smart Garden app and launch the machine connection wizard.
2. Personalise your Robolinho®
3. Enter your WiFi details to establish the connection between your home WiFi system and the AL-KO Smart Cloud

AND YOU'RE DONE!

Harness the full digital potential of our sophisticated and powerful system – made easy thanks to the AL-KO inTOUCH Smart Garden app and our Smart Cloud. Here are some of the key features:

Use a nickname

Add your Robolinho® W to your app and define a 'nickname' for it. Some of our favourites for your inspiration:

Robby, *Mow* Salah, Bruno and Sir Chopalot

Configure and operate

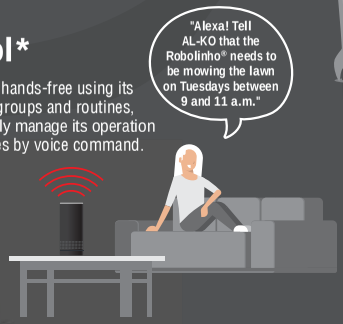
Operate the Robolinho® W from anywhere with ease using the app, and easily configure lawnmowing times, the rain sensor, eco mode, starting points and more.

Smart servicing and repairs*

The Robolinho® W's error reports can be sent to the dealer using the app so that remote support can be provided (similar to reading the fault memory in a car).

Voice control*

Control your Robolinho® hands-free using its nickname, add it to task groups and routines, query its status, and easily manage its operation times and other properties by voice command.



The Robolinho® 'share' feature *

The Robolinho® W also has a 'share' feature, either for when you're going on holiday and want to share it with family or a neighbour or if you need it servicing and want to share it with your dealer, enabling virtual access to the device.

Coming soon:

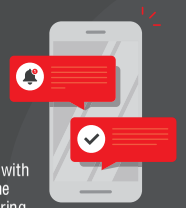
You will soon be able to integrate your Robolinho® W with your Google Home or Google Assistant, letting you customise, operate and keep track of your robot just like with Amazon Alexa.

Integration*

Using the If This Then That (IFTTT) service, you can easily connect your appliance to other devices and services and automate and control them. And this even works for multiple different services:

- Synchronise your Robolinho®'s activities with a range of different IFTTT services, e.g. the weather service (do not mow the lawn during a storm), an irrigation service (only mow when the lawn isn't being watered) or even sensors such as cameras or presence detectors (do not mow if there's someone on the patio).
- Follow what your Robolinho® is doing using your online calendar.

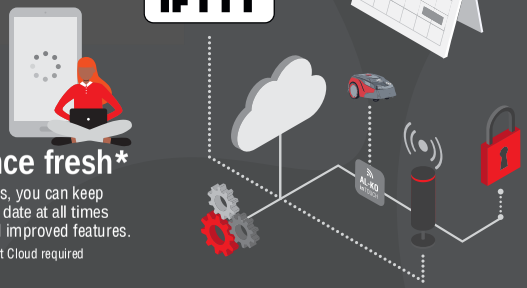
And much more!



Stay informed at all times

The Robolinho® W reports its status to the AL-KO inTOUCH Smart Garden app and immediately provides guidance when your input is needed – through push notifications if desired.*

Works with IFTTT



Updates Keeping your appliance fresh*

With our software updates, you can keep your Robolinho® W up to date at all times and benefit from new and improved features.

* Connection to the AL-KO Smart Cloud required

Security fit for the future

You can rest assured that the transfer of data between the Robolinho® W, the AL-KO inTOUCH Smart Garden app and the AL-KO Smart Cloud is absolutely secure and is compliant with the most stringent statutory data protection standards. All data transfer is in encrypted form, and the cloud data is hosted in Europe. None of the AL-KO gardening tools has a camera or microphone, so your privacy at home is secure and protected.

ROBOLINHO®, TAKE A BREAK NOW!

KEEPING YOUR HANDS FREE FOR LIFE'S IMPORTANT THINGS

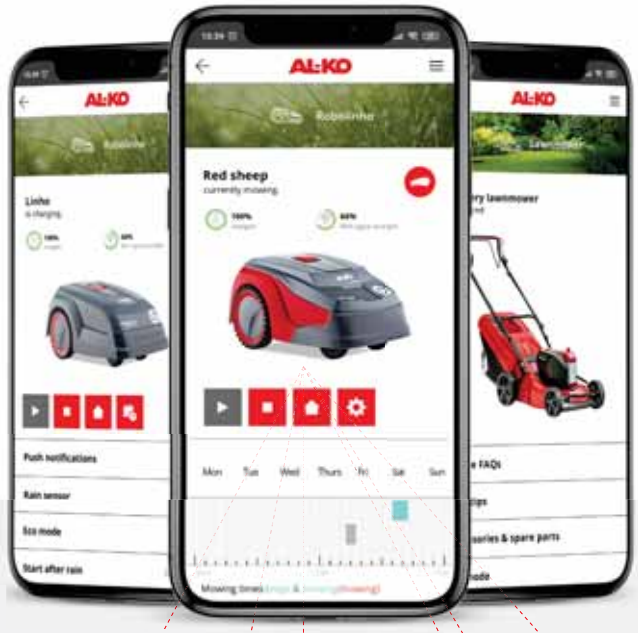
In many situations you may have your hands full or be pressed for time. Thankfully your diligent Robolinho® W can be used easily by voice command via Amazon Alexa. Simply say the command and your robot can start mowing the lawn, take a break, go back to the base station and complete a range of other everyday tasks. This way, you'll have more time to focus on more important things.

EVEN SMARTER GARDENING THANKS TO THE AL-KO INTOUCH SMART GARDEN APP

IN 2020, THERE WILL BE EVEN MORE FEATURES AND INTELLIGENT OPTIONS INTRODUCED TO MAKE YOUR GARDENING EASIER.

A MUST-HAVE FOR EVERY GARDEN OWNER:

AL-KO inTOUCH



GET IT ON Google Play

Download on the App Store

Pair an AL-KO device in the app

To add a device, simply scan the barcode on the box or sales receipt using the inTOUCH app – the smart way of registering your product

Easy access to the AL-KO web shop

Specific care and usage tips

For your appliance

Find the right accessories and spare parts in no time

Garden care tips

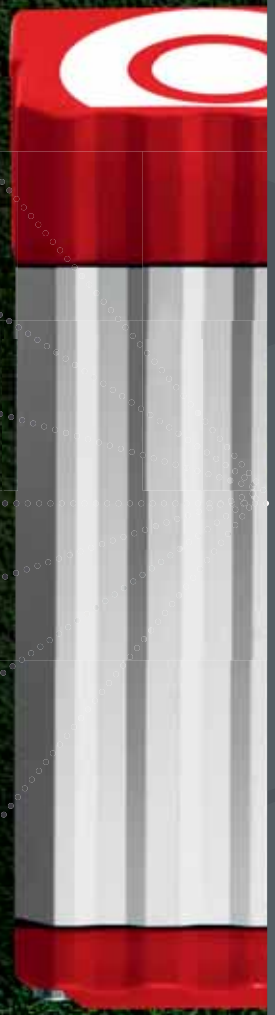
View appliance-specific FAQs right from the app

Convenient warranty extension 2+2

THE BENEFITS OF BATTERY POWER

BATTERY TECHNOLOGY IN YOUR GARDEN: THE QUIET REVOLUTION

- Clean
- Wireless
- Quiet
- Odour-free
- Zero maintenance
- High-performance
- Lightweight
- Long warranty (2+2 years)
- Batteries available separately Providing flexibility



The battery fact sheet

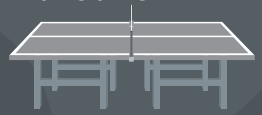
State-of-the-art, high-performance batteries are used throughout our day-to-day lives – whether it's in our smartphones or laptops or in our digital cameras. But batteries are also increasingly used in gardening equipment, bringing many benefits. We have gathered here some of the most exciting facts in this area:

Pssst:
No motor **noise**

Bat-tery

You can trim hedges with area of approx. 1200 m² on a single charge. This equates roughly to:

286
ping-pong tables



Longevity

Power Flex
As long as the films 'Forrest Gump' or 'Pulp Fiction'

AL-KO Energy Flex
Duration of a normal football match

Lithium-ion batteries are used in…

Smart-phones

electric cars and hybrid vehicles

laptops

cameras

e-bikes

powered wheelchairs

Good resistance to high and low temperatures

Between 5°C and 35°C is the ideal temperature range for lithium-ion batteries

Charging up a completely dead Power Flex battery (270 Wh) requires as much energy as is needed to heat approx. 3 litres of water in a kettle to 100°C.

BATTERY TECHNOLOGY

For the price of a pretzel, you can get

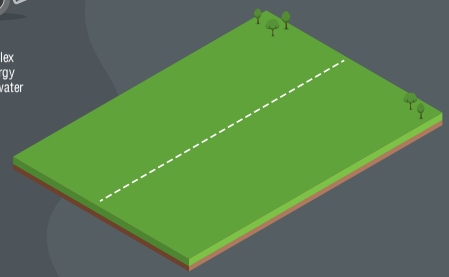
10–13
full battery charges
A single charge of the Power Flex 7.5 Ah costs roughly 7 cents

A Power Flex battery can hold as much power as

41.2 iPhone 6S batteries

Depending on the lawnmower model, with a single charge you can mow an area of:

700 m²



BATTERY POWER FOR EVERY GARDEN

POWER FLEX

OUTSTANDING PERFORMANCE FOR THE HIGHEST REQUIREMENTS

REAL PROFESSIONALS CHOOSE OUR ELITE BATTERY EQUIPMENT.

A battery for a wide range of demanding tasks. Whether it's trimming hedges or grass, cutting wood, pruning the branches overhead or mowing the lawn – our efficient Power Flex lithium-ion battery with max. 42 V / 7.5 Ah can power the exceptional performance of any Power Flex professional tool. This way, our most powerful battery family can provide impressive results for both semi-pro and professional gardening work.

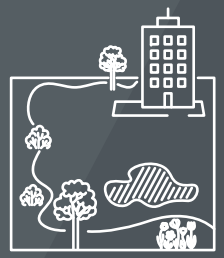
42 V Power

POWER FLEX BATTERY

- ABSOLUTELY WATERTIGHT AND EXTREMELY ROBUST
- UNRIVALLED PERFORMANCE
- AUTOMATIC BATTERY LEVEL INDICATOR
- SMART ERROR MEMORY

GIVES THE POWER NEEDED FOR DEMANDING TASKS

With the Power Flex range, you can handle any gardening work, even when on a large or commercial scale.



ENERGY FLEX MEETS POWER FLEX

NEW

FULL POWER WITH AN EXCELLENT PRICE/PERFORMANCE RATIO

FOR AMBITIOUS AMATEUR GARDENERS, WE HAVE A RANGE OF POWER-PACKED INNOVATIONS IN STORE:

With the lightweight Energy Flex battery from the AL-KO range, there is now an exciting alternative to the Power Flex pro battery on offer. Thanks to its 40 V max. power and a charge of 4.0 or 5.0 Ah, the Energy Flex provides all the power you need while being lightweight, value for money, and perfect for use in medium-sized or large gardens. Select solo by AL-KO tools are ready to be used straight away with the Energy Flex battery.

40 V Energy

With the Energy Flex adapter, you can also use the Energy Flex hand tools.

READY FOR ANYTHING

The Energy Flex battery offers outstanding performance for all types of gardeners and is ideal for use on medium-sized to large gardens.

40 V & 42 V – THE PERFECT POWER LEVEL FOR GARDENING PROS

WHY WE SPECIFICALLY OFFER 40 V AND 42 V UNITS

Does high voltage mean high power? It sounds attractive, but unfortunately it's not right. The power of your gardening tool is not defined by the volts or ampere-hours alone. The volt is merely a way of measuring voltage – the tools' watt-hours specifications are much more important. Watt-hours are calculated by multiplying voltage with capacity (volts times ampere-hours) and describe the energy content and thus also the operating time until re-charging will be necessary.

VOLTS (V) × **AMPERE-HOURS** (Ah) = **WATT-HOURS** (Wh)

At solo by AL-KO, we always keep our users' needs in view, so we have specifically decided to offer batteries with up to 42 V and up to 270 Wh, because these offer advantages that are perfectly matched with the requirements of your gardening work.

- Professional performance
- Long running times
- Optimised, lightweight design
- Easy-to-handle size and dimensions

Higher voltages don't necessarily equate to higher usefulness. On the contrary, this can only be achieved by using more battery cells in the battery and is therefore inevitably associated with disproportionately higher weight, a larger, bulkier housing and significantly higher costs.

Our goal is to make gardening easier for you, therefore only the best solution will do: smart battery technology offering up to 42 V, easy to use for pure gardening pleasure.

So we always have exactly the right type of drive and the perfect power supply for your needs.

WE HAVE THE RIGHT SOLUTION FOR EVERY NEED.

Recommended

AL-KO ENERGY FLEX

40 V
5 Ah

approx. **180 Wh**

+ Perfectly optimised
+ Exceptional performance
+ With one battery for the entire year
+ Top price/performance ratio

For medium-sized to large areas

SOLO BY AL-KO POWER FLEX

42 V
7.5 Ah

approx. **270 Wh**

+ Absolutely watertight and extremely robust
+ Unrivalled performance
+ Automatic battery level indicator
+ Smart error memory

Professional performance for large and commercial-scale areas

OTHER MANUFACTURERS

>42 V

- Big and heavy
- Bulky
- Strenuous to use
- Expensive

SOLO BY AL-KO BATTERY BELT

NEW

With the new solo by AL-KO BB 40 battery belt, you can now use our powerful professional tools with the two 40 V batteries of the Energy Flex battery range as well.

- For many hours of productive work, a spare battery can be conveniently carried along on this new flexible belt.
- With the comfortable padding of the belt, solo by AL-KO offers the best possible comfort for demanding work.
- By purchasing the cost-effective Energy Flex adapter (art. no. 127 579), which is available separately from specialist retailers, customers also have access to the complete range of hand-held AL-KO garden tools from the Energy Flex battery family.

YOUR ADVANTAGES:

Excellent carrying comfort
thanks to the fully padded interior

Long hours of productive work
thanks to a second battery compartment

Comfortable weight distribution
thanks to silicone cushioning on the back of the battery compartment

Ideal freedom of movement
thanks to the two cable clips

BB 40 BATTERY BELT
for 2 Energy Flex 40 V batteries*
Art. no. 127 573

ENERGY FLEX ADAPTER
for the BB 40 battery belt
Art. no. 127 579

WITH USB PORT

BTA 42 HARNESS SYSTEM
Harness pouch with shoulder belt
for the Power Flex 42 V battery*
Art. no. 127 442

* batteries not included

PRO TIP

With the Energy Flex adapter (art. no. 127 579) available separately, you can use the full range of hand-held AL-KO garden tools from the Energy Flex battery range in conjunction with your BB 40 battery belt. More information is available online and from your retailer.

NOW AVAILABLE ONLINE AND FROM YOUR RETAILER

FOR EVERY GARDENER

WITH OUR IDENTIFIERS, YOU CAN ALWAYS FIND WHAT YOU NEED

EVERYTHING EASY *pro*

The solo by AL-KO power supply solution for medium-sized to large gardens – because when there's much to be done, the ease of use, versatility and clever features that make your work easier are what really count. With our EASY PRO class appliances you are always equipped to make your garden the most stunning in the neighbourhood.

Look out for these identifiers if you are in the EASY PRO category.

FULL COMFORT *pro*

Comfort ensured thanks to optimised functionality and professional equipment with innovative features – that's what our COMFORT PRO range can offer you. What's more, our products' ideal performance characteristics and tested durability features ensure fast and impressive results.

This identifier will take you directly to our COMFORT PRO equipment.

ABSOLUTE PREMIUM *pro*

With the PREMIUM PRO rating, you get only the best of the best from the solo by AL-KO brand.

Follow the five-star symbol to see our PREMIUM PRO equipment.

THE PERFECT SOLUTION

AN IDEAL PRODUCT FOR YOUR REQUIREMENTS

Perfect for gardeners like CHRIS, 34

Passionate amateur gardener who spends a great deal of time in his big garden.
He needs robust gardening tools that he can use to provide the perfect garden care.

What gardeners like Chris are looking for:

- Excellent quality
- Very comfortable and user-friendly
- High flexibility and functionality
- Clever added features
- The most stunning garden in the neighbourhood – quickly and with ease

EASY *pro*

Perfect for gardeners like KLAUS, 53

Lives in a very well-kept residential complex, for which he also maintains the garden and green spaces.
Garden tools have to meet his high standards.

What gardeners like Klaus are looking for:

- Innovative products and features
- High level of comfort and user-friendliness
- A wide range of features and high durability
- Results which are really worth seeing

COMFORT *pro*

Perfect for gardeners like ALEX, 37

He is a part-time gardener and landscaper. He has the highest demands in terms of garden tools, which he uses very often.

What gardeners like Alex are looking for:

- The best of the best of what the solo by AL-KO brand can offer
- Innovative products and features
- For use in demanding tasks multiple times a week
- Designed to achieve perfect results, down to the detail with typical German precision
- Optimum comfort and user-friendliness
- Features developed for use in the most demanding applications

PREMIUM *pro*

ROBOTIC LAWNMOWERS

FULLY AUTOMATIC LAWN CARE
AT THE PUSH OF A BUTTON

AL-KO inTOUCH

Works with IFTTT

ROBOLINHO®
ROBOTIC LAWNMOWERS
Hard at work with guaranteed safety
The perfect barefoot feeling – because life is at its best when you're outside
Super quiet, super safe, super smart – super mower!
A real mover even in the daintiest of gardens
solo by AL-KO
≤45%

FOR EVERY LAWN AND FOR EVERY REQUIREMENT

PERFECT IN ALL DETAILS

THE VERY BEST IN SAFETY

Five independent sensors, in conjunction with a sophisticated safety concept, ensure comprehensive operational safety at all times. During day-to-day operation, the Robolinho® identifies obstructions and reliably evades them.

AL-KO inTOUCH

Works with IFTTT

COMPATIBLE WITH ALEXA, IFTTT AND AL-KO INTOUCH

You can monitor and configure your Robolinho® easily using the AL-KO inTOUCH app, Amazon Alexa and IFTTT. You can also use these to link up other services and appliances.

DOUBLE SHARPNESS ON BOTH SIDES

The two hardened blades are rotated alternately in clockwise and anti-clockwise operation, which keeps them sharp for twice as long. And by simply flipping over the blades, you can double their service life a further time. The unique double-bladed system with clearing blades ensures a perfect cutting technique.

WEATHER-INDEPENDENT

The built-in rain sensor gives you the choice: mow the lawn in the rain or take a break.

SERVICE AND MAINTENANCE

Our expert service partners are ready to assist you with installation, repair, winter storage and tailored, all-year-round servicing.

SMART LAWNCARE

A regular trim keeps the lawn in perfect condition at all times. Thanks to its compact design and intelligent control of the Robolinho®, it can deal with passages as narrow as 60 cm.

AT FULL CHARGE

When its charge is low, the Robolinho® automatically heads back to its base station. The lithium-ion technology in the batteries ensures rapid charging without any memory effects as well as a long service life of the powerful battery pack.

A HIGH-GRIP PROFILE AND OPTIMUM CLIMBING ABILITY

Thanks to the device's powerful drive system and high-grip wheel tread, the Robolinho® can master gradients of up to 45% with ease. The two drives, with the robust wheel tread, ensure small turning radii and excellent traction.

AUTOMATION AT YOUR FINGERTIPS

The clearly laid-out control panel makes programming of the Robolinho® simple. Simply enter the days and times you want the Robolinho® to be active, and you're done.

EASY TO INSTALL, YOU'LL BE UP AND RUNNING IN NO TIME

YOUR PATH TO FULLY AUTOMATIC LAWN CARE

UNDISTURBED NIGHTS

Our prickly friend the hedgehog only comes out when it's dark, so it's better to leave your Robolinho® in its base station during the night.

PROTECT BEES

There are fewer and fewer places that are safe for bees in the outdoors.
You can help them by giving them a separate area of their own.

MOVE AROUND OBSTACLES

Exclude obstacles such as beds and pools using the boundary cable.

NARROW PASSAGES

Narrow corridors of at least 60 cm can be managed by the Robolinho® without any issues.

EXTERNAL SERVICING

The installation is even easier when you leave on-site installation to an external Robolinho® service provider. They would be happy to provide you with any help you need.

SMART GARDENING

Robolinho® connects to the AL-KO Smart Cloud over WiFi either directly with the inTOUCH app on your smartphone or through your WiFi home network over the internet. This allows you to monitor, configure and operate the Robolinho® from anywhere in the world, whether by using the AL-KO inTOUCH app, using Amazon Alexa, or using the Smart Cloud service. In addition, you can benefit from regular software updates for your Robolinho® and the ability to share your Robolinho® with family, neighbours and your preferred solo by AL-KO dealer, so that they can monitor or provide support to your Robolinho® when you're not around.

YOU CAN LEARN MORE ABOUT SMART GARDENING IN PAGE 8 ONWARDS.

SETTING UP THE BASE STATION

Installation of the base station in a location which is protected from the weather.

LAYING CABLES

Lay the boundary cable around the mowing area.

AL-KO inTOUCH

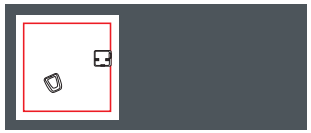
With AL-KO inTOUCH Smart Garden you can use your Robolinho® from any location.

ROBOLINHO® 700 W

- Small, compact and agile
- Gradients up to 45%
- High ground clearance for effortless mowing in high, thick grass
- Double-bladed mower deck with reversible blades
- Longer service life thanks to right-hand/left-hand rotation

Art. no. 127 569

For areas of up to 700 m²

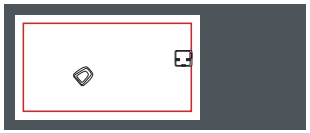


ROBOLINHO® 1200 W

- Narrow passages **from 60 cm wide**
- Six individual starting points can be configured.
- Easy to reach far-away areas in complex gardens.
- Smart rain sensor
- Reliable and convenient

Art. no. 127 570

For areas of up to 1200 m²

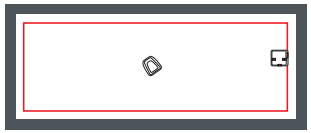


ROBOLINHO® 2000 W

- Efficient operation with a large area coverage
- Fully automatic operation
- Powerful and surprisingly quiet drive system in conjunction with high ground clearance and the tried-and-tested mulching blade system
- Controlling the device from the simple display or your smartphone via inTOUCH couldn't be easier.

Art. no. 127 571

For areas of up to 2000 m²



PREMIUM *pro*

PREMIUM *pro*

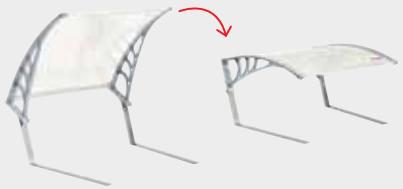
ROBOTIC LAWNMOWERS	Robolinho® 700 W	Robolinho® 1200 W	Robolinho® 2000 W
Working area*	Max. 700 m²	Max. 1200 m²	Max. 2000 m²
Climbing ability	45%	45%	45%
Cutting width	22 cm	23 cm	23 cm
Mowing time/charging time (max.)	60/50 min	140/90 min	240/170 min
Dimensions (L x W x H)	600 x 400 x 290 mm	625 x 440 x 290 mm	625 x 440 x 290 mm
Cutting height adjustment	22–55 mm, manual	22–55 mm, manual	22–55 mm, manual
Volume in mowing mode	Max. 60 dB (A)	Max. 60 dB (A)	Max. 60 dB (A)
Dual-bladed technology	✓	✓	✓
Rain sensor	✓	✓	✓
Freely selectable starting points	3	6	9
Option to install 2nd base station	✓	✓	✓
WiFi + Smart Cloud Connect**	✓	✓	✓
Art. no. / EAN no.	127 569 / 400 371 806 0515	127 570 / 400 371 806 0522	127 571 / 400 371 806 0539

*The maximum area may be reduced by the layout of the garden as well as the number and size of the obstacles.
** incl. integration with the AL-KO inTOUCH app (available for iOS and Android), Amazon Alexa, IFTTT

YOUR BENEFITS AT A GLANCE

- The Robolinho® devices are very quiet when in operation.
- The Robolinho® devices are incredibly eco-friendly thanks to their low energy consumption.
- The grass clipping don't have to be disposed of, and thus can be used as natural fertiliser (mulch).
- It makes the grass thicker, stronger and more attractive.
- Easy installation and reliability provided by easy-to-use user interface offers greater freedom.
- A comprehensive safety system with several sensors ensures protection in all scenarios.

ACCESSORIES



ROBOTIC LAWNMOWER GARAGE

The transparent canopy gives all Robolinho® robotic lawnmowers the very best protection against the elements during charging and downtimes without hindering the robot's functionality. What's more, the practical folding mechanism ensures easy access to the operating panel at all times.

Folding, suitable for all Robolinho® robotic lawnmowers.
Art. no. 113 350 /
EAN no. 400 371 805 5672

BASE STATION INCL. BASE PLATE
Robolinho® 700 W/1200 W/2000 W

Art. no. 127 516 /
EAN no. 400 371 835 1897

CABLE REPAIR KIT
Robolinho® 700 W/1200 W/2000 W

Art. no. 127 327 /
EAN no. 400 371 805 5139

REINFORCED LOOP WIRE
Roll (300 m)

Art. no. 127 335 /
EAN no. 400 371 805 5924

LOOP WIRE
(150 m)

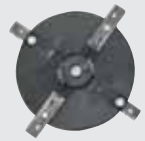
Art. no. 119 462 /
EAN no. 400 371 835 1484

GROUND NAILS
(90-piece)

Art. no. 119 461 /
EAN no. 400 371 805 9571

REPLACEMENT BLADES (3 x 2-piece)
Robolinho® 700 W/1200 W/2000 W

Art. no. 127 465 /
EAN no. 400 371 805 8574



CUTTER DISC INCL. BLADE
Robolinho® 700 W Ø220
Art. no. 127 467 /
EAN no. 400 371 805 8598

Robolinho® 1200 W/2000 W, Ø230
Art. no. 127 544 /
EAN no. 400 371 806 0287

CABLE LAYING KIT
1 x 150 m loop cable
1 x 90-piece ground nail set
5 x cable connectors
Art. no. 127 513 /
EAN no. 400 371 805 9540

CABLE LAYING KIT
2 x 150 m loop cable
3 x 90-piece ground nail set
10 x cable connectors
Art. no. 127 514 /
EAN no. 400 371 805 9557

OUR POWERFUL MACHINES

THE MOST POWERFUL WORKHORSES IN OUR LAWNMOWER RANGE

The perfect barefoot feeling – because life is at its best when you're outside

A versatile machine for the perfect lawnmowing, catching and mulching performance

Exceptional comfort for smart gardening

BATTERY LAWNMOWERS

HIGH-POWERED LAWNCARE

THE POWER FLEX BATTERY

The shared power source of the Power Flex battery range is provided by the max. 42 V/7.5 Ah lithium-ion battery pack. This enables impressive performance characteristics while being free of cables, emissions and noise. In addition it's also extraordinarily durable thanks to the lithium-ion cells, and it does away with memory effects.

POWER FLEX

YOUR **ADVANTAGES**

- ROBUST PREMIUM STEEL DECK
- EASY-TO-USE CONTROLS
- GRASS CATCHER BOX MADE FROM FABRIC OR PLASTIC
- MULTI-HEIGHT-ADJUSTABLE HANDLEBAR*
- CENTRAL CUTTING HEIGHT ADJUSTMENT
- XL/XXL EASY-RUNNING WHEELS MADE FROM PLASTIC OR STEEL PLATE
- COMFORTABLE WHEEL DRIVE
- MULCHING FUNCTION AND SIDE DISCHARGE*
- RUBBER TREAD
- INTEGRATED FILL LEVEL INDICATOR
- STURDY ALUMINIUM HANDLEBAR REINFORCEMENT*
- FRONT CARRY HANDLE

* not available for all models

BATTERY LAWNMOWERS PREMIUM *pro*

selbst ist der Mann PRAXISTEST GUT (1,8) www.selbst.de *

4237 Li P

- **The compact one**
- At 26 kilograms, it's the lightest of the four battery lawnmowers.
- 42 V/7.5 Ah lithium-ion battery pack
- 70-litre plastic/fabric grass catcher box
- Central height adjustment

PACKAGE
With battery & charger
Art. no. 127 537

4237 Li SP

- **Nimble battery lawnmower**
- Powerful lithium-ion battery at max. 42 volts and 7.5 Ah
- Quiet and without unpleasant exhaust fumes
- 70-litre plastic/fabric grass catcher box
- 1-speed wheel drive
- Central height adjustment

PACKAGE
With battery & charger
Art. no. 127 413

Familienheim und Garten PRAXISTEST Unser Urteil SEHR GUT 7/2017 *

4757 Li SP

- **A versatile unit powered by battery**
- Efficient lawnmowing, free of noise and emissions
- Powerful lithium-ion battery at max. 42 volts and 7.5 Ah
- 46 cm cutting width
- With mulching function and side discharge

PACKAGE
With battery & charger
Art. no. 127 414

4757 Li VS

- **The big brother of the battery lawnmowers**
- Powerful lithium-ion battery at max. 42 volts and 7.5 Ah
- Vario drive from 2.5 to 4.5 km/h
- 70-litre plastic grass catcher box with fill level indicator
- Central height adjustment
- Sturdy aluminium handlebar reinforcement
- 4inOne function: Mowing, grass catching, mulching and side discharge

PACKAGE
With battery & charger
Art. no. 127 538

*The product has been given awards and recommended by a German test institute and magazine

EVERYTHING AT A GLANCE

BATTERY LAWNMOWERS	4237 Li P	4237 Li SP	4757 Li SP	4757 Li VS
Cutting width	42 cm	42 cm	46 cm	46 cm
For lawns of max. size	600 m²	600 m²	700 m²	700 m²
Mulching/side discharge	– / –	– / –	✔ / ✔	✔ / ✔
Cutting height/cutting height adjustment	30–80 mm Central	30–80 mm Central	30–80 mm Central	30–80 mm Central
Wheel drive	–	1-speed	1-speed	Variable, approx. 2.5–4.5 km/h
Mower deck	Steel plate	Steel plate	Steel plate	Steel plate
Volume of grass catcher box	70 l, plastic/fabric	70 l, plastic/fabric	70 l, plastic/fabric	70 l, plastic/fabric
Wheel ø Front/rear	180/220 mm	180/220 mm	180/280 mm	180/280 mm
Battery type	42 V max. / 7.5 Ah / lithium-ion	42 V max. / 7.5 Ah / lithium-ion	42 V max. / 7.5 Ah / lithium-ion	42 V max. / 7.5 Ah / lithium-ion
Max. running/charging time of battery	150 minutes	150 minutes	150 minutes	150 minutes
Approx. weight	26.0 kg	28.0 kg	32.0 kg	32.8 kg
Art. no. / EAN no.	127 511 / 400 371 805 9984	127 388 / 400 371 805 6471	127 389 / 400 371 805 6488	127 512 / 400 371 805 9991

INCLUDING BATTERY AND CHARGER

Battery/charger included	1 x 42 V max./7.5 Ah + charger	1 x 42 V max./7.5 Ah + charger	1 x 42 V max./7.5 Ah + charger	1 x 42 V max./7.5 Ah + charger
Art. no. / EAN no.	127 537 / 400 371 806 0003	127 413 / 400 371 805 7225	127 414 / 400 371 805 7232	127 538 / 400 371 806 0010

REPLACEMENT BLADE

Art. no. / EAN no.	113 347 / 400 371 805 5658	113 347 / 400 371 805 5658	113 348 / 400 371 805 5665	113 348 400 371 805 5665

ACCESSORIES

POWER FLEX
B 300 Li BATTERY
max. 42 V, 7.5 Ah, lithium-ion, 2.3 kg, art. no. 127 390 / EAN no. 400 371 805 6495
To activate the LED capacity indicator, shake the battery slightly.

CHARGER
for Power Flex battery
Art. no. 127 391 / EAN no. 400 371 805 6518

PETROL LAWNMOWERS

IN USE FOR YEARS AND STANDING THE TEST OF TIME

YOUR **ADVANTAGES**

- ALUMINIUM DECK WITH BUMPERS ON BOTH SIDES*
- EASY-TO-USE CONTROLS
- EXTRA-LARGE, EASY-TO-EMPTY FABRIC GRASS CATCHER*
- MULTI-HEIGHT-ADJUSTABLE HANDLEBAR*
- CENTRAL CUTTING HEIGHT ADJUSTMENT*
- HIGH-GRIP, XXL EASY-RUNNING WHEELS WITH STEEL/ALUMINIUM RIMS*
- POWERFUL 4-STROKE ENGINES UP TO 3.2 KW
- IDEAL AERODYNAMICS THANKS TO AN EXTRA-LARGE DISCHARGE CHANNEL
- MULCHING FUNCTION AND SIDE DISCHARGE*
- COMFORTABLE WHEEL DRIVE
- STURDY HANDLE REINFORCEMENT*
- RUBBER TREAD*
- FRONT CARRY HANDLE*

* not available for all models

ADDITIONAL **BENEFITS**

UPRIGHT STORAGE

The integrated upstanding function* allows you to store your petrol lawnmowers upright, making it easier to clean them and change the blades.

*Models with B&S engines, with the tank filled at a reduced level, in order to avoid potential leakage of petrol via the tank vent

ONE MOWER – MANY FEATURES

Along with mowing and grass collection, petrol lawnmowers from solo by AL-KO also offer three additional functions thanks to the mulching insert (left), deflector (middle) and side discharge (right) – also ideal for use in meadows and orchards.

NEVER HAVE TO CHANGE OIL AGAIN

Thanks to the innovative design and optimised air cooling, Briggs & Stratton EXi and InStart engines use significantly less oil than comparable 4-stroke engines. Due to lower heat transfer, the lubricating properties of the oil also remain effective for longer, so you can top up the oil instead of changing it.

PETROL LAWNMOWERS
EASY*pro*

4218 P-A

- **Value-for-money, manoeuvrable and lightweight**
- For smaller and medium-sized lawns
- Manoeuvrable with 42 cm cutting width and 1.9 kW powerful AL-KO engine with OHV technology
- Simple and fast start-up with the AL-KO quick start system

Art. no. 127 450

4710 P-A NEW

- **Extra cutting width and performance**
- Extra-high and aerodynamic mower deck guaranteeing perfect mowing and grass collection results
- For medium-sized lawns
- Innovative, easy-to-clean, 60-litre, plastic box unit

Art. no. 127 580

4710 SP-A NEW

- **With comfortable wheel drive**
- Extra-high and aerodynamic mower deck guaranteeing perfect mowing and grass-catcher results
- Power-saving rear-wheel drive
- A powerful, 139 ccm AL-KO Pro 145 QSS motor

Art. no. 127 581

5210 SP-A NEW

- **The all-rounder with mulching function and side discharge**
- Extra-high and aerodynamic mower deck guaranteeing perfect mowing and grass collection results
- Useful in many applications thanks to the integrated side discharge
- High user comfort thanks to the soft grip on the handlebar
- Large, XXL easy-running wheels for ideal traction
- Suitable for larger areas thanks to its large cutting width and powerful AL-KO quick-start engine

Art. no. 127 582

EASY*pro*

PETROL LAWNMOWER	4218 P-A	4710 P-A NEW	4710 SP-A NEW	5210 SP-A NEW
Cutting width	42 cm	46 cm	46 cm	51 cm
For lawns of max. size	800 m²	1100 m²	1400 m²	1800 m²
Mulching / side discharge	Optional / –	Optional / –	Optional / –	✓ / ✓
Cutting height/cutting height adjustment	20–70 mm / individual wheel, 7-stage	25–75 mm / individual wheel, 7-stage	25–75 mm / individual wheel or wheel axle, 7-stage	30–80 mm / central, 7-stage
Engine ccm / kW / rpm	AL-KO Pro 125 QSS 123 / 1.9 / 2850	AL-KO Pro 125 QSS 123 / 1,9 / 2850	AL-KO Pro 145 QSS 139 / 2,1 / 2850	AL-KO Pro 145 QSS 139 / 2,1 / 2850
Wheel drive	–	–	1-speed	1-speed
Mower deck	Steel plate	Steel plate	Steel plate	Steel plate
Volume of grass catcher box	65 l, plastic	60 l, plastic	60 l, plastic	60 l, plastic
Wheel ø Front/rear	180/205 mm, ball-bearing mounted	180/205 mm, ball-bearing mounted	180/220 mm, ball-bearing mounted	200/280 mm, ball-bearing mounted
Approx. weight	25.0 kg	27.5 kg	31.8 kg	35.2 kg
Art. no. / EAN no.	127 450 / 400 371 805 8246	127 580 / 400 371 806 0874	127 581 / 400 371 806 0881	127 582 / 400 371 806 0898

REPLACEMENT BLADE

Art. no. / EAN no.	113 138 / 400 371 804 8650	113 057 / 400 371 804 7271	113 057 / 400 371 804 7271	113 058 / 400 371 804 7288

AUTO-CHOKE
QSS quick start
The special feature in this category
- No primer, no choke
- Just pull & mow

PETROL LAWNMOWERS
COMFORT *pro*

4738 SP-A

- **With comfortable wheel drive**
- 46 cm cutting width
- Lightweight and manoeuvrable
- Quick and power-efficient mowing of medium-sized lawns
- Aerodynamic deck design and grass catcher box for the best mowing and grass collection results
- Central cutting height adjustment and ball-bearing mounted XXL wheels

Art. no. 127 456

4238 SP-A

- **Compact model with wheel drive**
- 42 cm cutting width
- Mowing, grass-catching and mulching combined with a power-efficient wheel drive
- Robust deck made from premium steel and XL easy-running wheels
- 65 l grass catcher box with fabric section
- 2.1 kW engine with quick-start system

Art. no. 127 454

5239 SP-A

- **With 51 cm cutting width**
- With wheel drive, central cutting height adjustment and XXL easy-running wheels for stress-free mowing pleasure
- Powerful, 2.6 kW AL-KO engine with OHV technology and quick start
- More power, less consumption

Art. no. 127 535

4739 VSI-A

- **Compact model with electric starter**
- 46 cm cutting width
- Lithium-ion battery
- Optimum comfort thanks to the electric start via key switch
- Infinitely variable wheel drive
- Adjustable mowing speed

Art. no. 127 536

Start quickly and reliably with the AL-KO Pro 170 QSS electric-start engine

Up to 200 start-ups with a single battery charge

COMFORT *pro*

PETROL LAWNMOWERS	4238 SP-A	4738 SP-A	5239 SP-A	4739 VSI-A
Cutting width	42 cm	46 cm	51 cm	46 cm
For lawns of max. size	1000 m²	1400 m²	1800 m²	1400 m²
Mulching / side discharge	✓ / –	✓ / –	✓ / –	✓ / –
Cutting height/cutting height adjustment	30–75 mm / central, 7-stage	30–80 mm / central, 7-stage	30–80 mm / central, 7-stage	30–80 mm / central, 7-stage
Engine ccm / kW / rpm	AL-KO Pro 145 QSS 139 / 2.1 / 2850	AL-KO Pro 145 QSS 139 / 2.1 / 2850	AL-KO Pro 170 QSS 166 / 2.6 / 2850	AL-KO Pro 170 QSS E-Start 166 / 2.6 / 2800
Wheel drive	1-speed	1-speed	1-speed	Variable
Mower deck	Steel plate	Steel plate	Steel plate	Steel plate
Volume of grass catcher box	65 l, fabric/hard-top	65 l, fabric/hard-top	65 l, fabric/hard-top	65 l, fabric/hard-top
Wheel ø Front/rear	180/220 mm, ball-bearing mounted	200/280 mm, ball-bearing mounted	200/280 mm, ball-bearing mounted	200/280 mm, ball-bearing mounted
Approx. weight	35.2 kg	37.1 kg	38.3 kg	40.6 kg
Art. no. / EAN no.	127 454 / 400 371 805 8284	127 456 / 400 371 805 8307	127 535 / 400 371 806 0041	127 536 / 400 371 806 0058

REPLACEMENT BLADE

Art. no. / EAN no.	113 138 / 400 371 804 8650	113 057 / 400 371 804 7271	113 058 / 400 371 804 7288	113 057 / 400 371 804 7271

PETROL LAWNMOWERS
PREMIUM pro

4757 VS

- **Comfort model with VarioSpeed**
- 46 cm cutting width
- Infinitely variable wheel drive
- Side discharge
- Multi-height-adjustable handlebar
- Recessed hand grip at front
- 2.6 kW Briggs & Stratton engine
- Comfort cockpit with rubber-padded grip area, aluminium handlebar connection and easily accessible controls
- Extra-large fabric grass catcher with fill level indicator

Art. no. 127 393

5257 VS

- **Comfort model with VarioSpeed**
- 51 cm cutting width
- Stress-free lawnmowing
- Easy to use thanks to the ergonomic cockpit, infinitely variable wheel drive, central cutting height adjustment and ball-bearing mounted XXL wheels
- Deck made from premium steel with side bumpers and aluminium handlebar connection for excellent sturdiness and stability

Art. no. 127 394

4758 VSI

- **Electric starter and side discharge**
- 46 cm cutting width
- InStart technology with a handy lithium-ion battery and a keyswitch integrated into the cockpit
- One battery charge for starting the engine throughout an entire season
- Additional recharging of 10 minutes for an additional 20 starts
- Comfortable, flat handlebar control
- Infinitely variable wheel drive
- Large fabric grass catcher
- Robust aluminium handlebar connection
- Additional bumper on housing

Start up quickly and reliably with

BRIGGS & STRATTON instart iS INSTANT STARTING TECHNOLOGY

Up to 150 start-ups with a single battery charge

Art. no. 127 461

5278 VS

- **Premium model with complete range of features**
- 51 cm cutting width
- Ball-bearing mounted XXL wheels, made from steel plate, with a high-grip tread
- Aluminium handlebar reinforcement
- Powerful 3.2 kW Briggs & Stratton EXi engine
- Infinitely variable wheel drive
- Ergonomic handlebar with multi-stage height adjustment and exclusive cockpit
- Integrated front carry handle

Art. no. 127 459

4858 VS ALU

- **Robust and compact**
- 47 cm cutting width
- 2.6 kW Briggs & Stratton engine
- Infinitely variable wheel drive
- Handlebar with multi-stage height adjustment and aluminium housing connection
- Extra-large fabric grass catcher
- Central cutting height adjustment
- Ball-bearing mounted XXL tyres
- Integrated front carry handle
- Bumpers on both sides of the deck for protection

Art. no. 127 449

BY PROFESSIONALS FOR PROFESSIONALS

- **The cast aluminium decks of our petrol lawnmowers**
- Optimum stability, durability and aerodynamics
- Torsion-resistant, stainless, noise-insulating and extremely robust against impacts and uneven surfaces
- Cutting width between 48 and 53 centimetres
- Full range of convenient features

5378 VS ALU

- **With sturdy steel rims**
- 52 cm cutting width
- Robust, all-round mower with all the best features
- 3.2 kW Briggs & Stratton engine
- Outstanding mowing and grass-catching results
- Extra-high and aerodynamic cast aluminium deck
- Sturdy steel rims with high-grip tread
- Infinitely variable wheel drive

Art. no. 127 462

548 K

- **Compact and robust semi-pro model with blade brake clutch**
- 48 cm cutting width
- Honda GXV 160 motor
- Robust cast aluminium deck and steel insert
- Durable transmission with shaft drive
- Ball-bearing mounted aluminium wheels and rubber tyres
- Separate blade brake clutch
- Robust axle/individual wheel adjustment

Art. no. 127 448

553 K

- **Professional model with blade brake clutch**
- 53 cm cutting width
- Honda GXV 160 motor
- Robust cast aluminium deck with bumpers, steel insert and reinforced handlebar supports
- Durable transmission with shaft drive
- Large, ball-bearing mounted aluminium wheels and rubber tyres
- Separate blade brake clutch
- Robust axle/individual wheel adjustment

Art. no. 127 148

PREMIUM pro

EVERYTHING AT A GLANCE

PETROL LAWNMOWERS	4757 VS	5257 VS	4758 VSI	5278 VS
Cutting width	46 cm	51 cm	46 cm	51 cm
For lawns of max. size	1400 m²	1800 m²	1400 m²	1800 m²
Mulching / side discharge	✓ / ✓	✓ / ✓	✓ / ✓	✓ / ✓
Cutting height/cutting height adjustment	30–80 mm / central, 7-stage	30–80 mm / central, 7-stage	30–80 mm / central, 7-stage	30–80 mm / central, 7-stage
Engine ccm / kW / rpm	B&S Series 675 EXi 163 / 2.6 / 2800	B&S Series 675 EXi 163 / 2.6 / 2800	B&S Series 675 iS InStart 163 / 2.6 / 2800	B&S Series 875 EXi 190 / 3.2 / 2800
Wheel drive	Variable	Variable	Variable	Variable
Mower deck	Steel plate	Steel plate	Steel plate	Steel plate
Volume of grass catcher box	70 l, fabric/hard-top	70 l, fabric/hard-top	70 l, fabric/hard-top	70 l, fabric/hard-top
Cockpit	✓	✓	✓	✓
Handlebar height adjustment	–	–	–	✓
Electric starter	–	–	✓	–
Wheel ø Front/rear	200/280 mm, ball-bearing mounted	200/280 mm, ball-bearing mounted	200/280 mm, ball-bearing mounted	200/280 mm, ball-bearing mounted, steel
Approx. weight	40.0 kg	42.0 kg	42.5 kg	47.4 kg
Art. no. / EAN no.	127 393 / 400 371 805 6679	127 394 / 400 371 805 6686	127 461 / 400 371 805 8352	127 459 / 400 371 805 8338

REPLACEMENT BLADE

Art. no. / EAN no.	113 057 / 400 371 804 7271	113 058 / 400 371 804 7288	113 057 / 400 371 804 7271	113 058 / 400 371 804 7288

PREMIUM pro

4858 VS ALU	5378 VS ALU	548 K	553 K
47 cm	52 cm	48 cm	53 cm
1500 m²	2000 m²	2000 m²	2500 m²
✓ / ✓	✓ / ✓	✓ / –	✓ / –
30–85 mm Central, 6-stage	30–85 mm Central, 6-stage	15–77 mm, axle/individual wheel, 7-stage	26–82 mm, axle/individual wheel, 7-stage
B&S Series 675 EXi 163 / 2.6 / 2800	B&S Series 875 EXi 190 / 3.2 / 2800	Honda GXV 160 163 / 2.7 / 2800	Honda GXV 160 163 / 2.7 / 2800
Variable	Variable	2-speed (Cardan) Blade brake clutch	2-speed (Cardan) Blade brake clutch
Aluminium	Aluminium	Aluminium with steel insert	Aluminium with steel insert
75 l, fabric/hard-top	75 l, fabric/hard-top	70 l, fabric	75 l, fabric
✓	✓	–	–
✓	✓	–	✓
–	–	–	–
200/280 mm	200/280 mm, steel plate	203/203 mm, aluminium	244/244 mm, aluminium
54.2 kg	57.8 kg	58.2 kg	65.6 kg
127 449 / 400 371 805 8239	127 462 / 400 371 805 8369	127 448 / 400 371 805 8222	127 148 / 400 371 805 1681
–	–	119 260 / 400 371 834 9351	119 167 / 400 371 834 8286

ACCESSORIES

4-STROKE LAWNMOWER OIL SAE 30
0.6 l
Art. no. 112 888 /
EAN no. 400 371 804 3952

MULCHING KIT

FOR 548 K Art. no. 127 473 /
EAN no. 400 371 805 8710

FOR 553 K Art. no. 126 680 /
EAN no. 401 596 659 4285

4-STROKE LAWNMOWER OIL 10W40
1.0 l
Art. no. 112 901 /
EAN no. 400 371 804 4089

MOTOR-SERVICE-SET
For easy oil changes
Art. no. 106 118 /
EAN no. 400 371 800 5172

OUR POWERFUL MACHINES

GET A LOT DONE, FAST AND EFFORTLESSLY

Lawnmowing for the most discerning standards

Perfect mowing results on any terrain

An all-rounder even in winter

TRACTORS

THE KINGS OF LAWNMOWING

TRACTORS COMFORT *pro*

THE MAJESTIC LAWNMOWING MACHINES

YOUR **ADVANTAGES**

- LARGE GRASS CATCHER BOX WITH TELESCOPIC LEVER/GAS SPRING SUPPORT* AND ACOUSTIC FILL LEVEL INDICATOR
- OPTIONALLY CONVERTIBLE TO MULCHING FUNCTION

REAR DISCHARGE
TRACTOR

SIDE DISCHARGE
TRACTOR

- SIDE DISCHARGE WITH OPTIMAL DEPOSIT OF CUTTINGS
- CONVERT TO MULCHING FUNCTION WITHOUT NEEDING ANY TOOLS

* not available for all models

- PATENTED FRAME, ENSURING DURABILITY
- ERGONOMIC WORKING POSITION, WITH BARRIER-FREE ACCESS
- MOWING RIGHT UP TO THE EDGES
- POWERFUL BRIGGS & STRATTON/AL-KO PRO ENGINES
- ANTI-SLIP STEERING WHEEL

COMMON
BENEFITS

- BROAD WHEELS FOR OPTIMAL TRACTION
- MOWER DECK CAN BE REMOVED IN JUST A FEW MINUTES
- PATENTED FREEWHEEL MECHANISM FOR PROTECTING THE TRANSMISSION UNIT
- HYDROSTATIC DRIVE WITH FOOT PEDAL

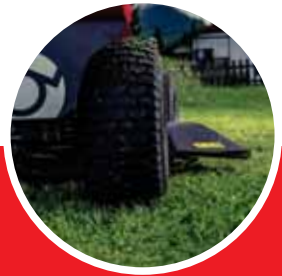
SIDE DISCHARGE TRACTOR

DISCOVER INCREDIBLE MOWING PLEASURE

T 15-93.9 HDS-A

- **Powerful and versatile**
- 95 cm working width
- Powerful AL-KO Pro engine (8.5 kW)
- Hydrostatic drive
- Outstanding ergonomics
- Ideal for medium-sized lawns
- Mulching insert and numerous optional attachments
- An all-rounder during the summer and winter

Art. no. 127 574



YOUR ADVANTAGES

- Convert to mulching function without needing any tools
- Mower deck can be removed in a few minutes
- Side discharge with optimal deposit of cuttings

T 22-111.7 HDS-A V2

- **Compact and powerful**
- Powerful 2-cylinder AL-KO Pro engine
- 110 cm wide mowing deck
- With mulching function
- Effective and fast results on large areas
- Large, wide tyres for excellent traction without leaving wheel ruts
- Easy switching of the mower deck on and off thanks to the electromagnetic blade brake clutch
- Rapid conversion to winter usage with the mowing deck's quick-change system

Art. no. 127 445

COMFORT pro

TRACTORS	T 15-93.9 HDS-A	T 22-111.7 HDS-A V2
Engine	AL-KO Pro 450	AL-KO Pro 700 V2
ccm / kW / rpm	452 / 8.5 / 2900	708 / 13 / 2700
Cutting width	95 cm	110 cm
Area coverage	7000 m²	10,000 m²
Cutting height/ height adjustment	3–8 cm/central, 6-stage	3–8 cm/central, 6-stage
Blade brake clutch	Electromagnetic	Electromagnetic
Number of cylinders	1 cylinder	2 cylinders
Transmission	Foot hydrostatic (T2)	Foot hydrostatic (T3)
Wheels F/R (inches)	15 x 6.0–6 / 18 x 8.5–8	15 x 6.0–6 / 18 x 8.5–8
Grass catcher box	–	–
Grass catcher box emptying	–	–
Mulching	✓	✓
Bumper	Optional	Optional
Headlights	Optional	Optional
Length / width / height	190 / 102 / 114 cm	190 / 117 / 114 cm
Art. no. / EAN no.	127 574 / 400 371 806 0737	127 445 / 400 371 805 7751

PATENTED FREE-WHEEL MECHANISM FOR PROTECTING THE TRANSMISSION UNIT

- With this special mechanism, the forwards/backwards accelerator pedal is switched off while braking.
- This protects the transmission and increases the machine's service life when the accelerator pedal is operated at the same time as the brakes.

REAR DISCHARGE TRACTOR

THE PERFECT COLLECTOR FOR YOUR MOWN GRASS

T 13-93.7 HD

- **Ideal for level lawns**
- 93 cm mowing width
- Foot hydrostatic with ergonomically placed pedals
- Powerful 6.3 kW Briggs & Stratton engine
- Effortless care for medium-sized to large lawns
- The optimal pivot point in combination with the ergonomic telescopic lever ensure easy mechanical box emptying
- Optional mulching kit

Art. no. 127 416

T 15-93.7 HD-A

- **Extra power when mowing**
- Great performance and value for money
- Compact, entry-level tractor
- 93 cm mowing width
- Comfortable foot hydrostatic
- Large fabric grass catcher with 220 l volume
- Powerful AL-KO Pro engine with 7.7 kW power rating and OHV technology

Art. no. 127 417

T 15-103.7 HD-A

- **For large areas**
- 103 cm cutting width
- Powerful 7.5 kW AL-KO Pro engine
- Ergonomic controls
- Comfortable mounting and dismounting thanks to the low and accessible access point

Art. no. 127 418

T 16-93.7 HD V2

- **A powerhouse for every kind of terrain**
- 93 cm cutting width
- Powerful, 2-cylinder, 9.6 kW Briggs & Stratton engine
- Extensive range of accessories
- Easy-to-dismantle mowing deck
- An all-rounder in the summer when mowing the lawn and in winter when shovelling snow
- Bright LED headlights

Art. no. 127 443

300-LITRE GRASS CATCHER BOX WITH GAS SPRING SUPPORT

T 16-103.7 HD V2

- **Workhorse with 2 cylinders**
- 103 cm wide mowing deck
- Low-vibration, powerful, 9.1 kW, 2-cylinder engine from Briggs & Stratton
- Suitable for all terrains
- New, torsion-resistant frame
- Easy to manoeuvre
- Easy-to-access controls
- Bright LED headlights

Art. no. 127 444

REAR-DISCHARGE TRACTORS **AT A GLANCE**

COMFORT *pro*

TRACTORS	T 13-93.7 HD	T 15-93.7 HD-A	T 15-103.7 HD-A	T 16-93.7 HD V2	T 16-103.7 HD V2
Engine	Briggs & Stratton 3130 Powerbuilt	AL-KO Pro 450	AL-KO Pro 450	Briggs & Stratton Intek 7160 V2	Briggs & Stratton Intek 7160 V2
ccm / kW / rpm	344 / 6.3 / 2600	452 / 7.7 / 2600	452 / 7.5 / 2450	656 / 9.6 / 2600	656 / 9.1 / 2450
Cutting width	93 cm (2 blades)	93 cm (2 blades)	103 cm (2 blades)	93 cm (2 blades)	103 cm (2 blades)
Area coverage	up to 6000 m²	up to 6000 m²	up to 7000 m²	up to 6000 m²	up to 7000 m²
Cutting height/height adjustment	3–8 cm/central, 6-stage	3–8 cm/central, 6-stage	3–8 cm/central, 6-stage	3–8 cm/central, 6-stage	3–8 cm/central, 6-stage
Blade brake clutch	Electromagnetic	Electromagnetic	Electromagnetic	Electromagnetic	Electromagnetic
Number of cylinders	1 cylinder	1 cylinder	1 cylinder	2 cylinders	2 cylinders
Transmission	Foot hydrostatic (T3)	Foot hydrostatic (T3)	Foot hydrostatic (T3)	Foot hydrostatic (T3)	Foot hydrostatic (T3)
Wheels F/R (inches)	15 x 6.0–6 / 18 x 8.5-8	15 x 6.0–6 / 18 x 8.5-8	15 x 6.0–6 / 18 x 8.5-8	15 x 6.0–6 / 18 x 8.5-8	15 x 6.0–6 / 18 x 8.5-8
Grass catcher box	220 l	220 l	220 l	220 l	300 l
Grass catcher box emptying	Telescopic lever	Telescopic lever	Telescopic lever	Telescopic lever	Telescopic lever / gas pressure
Mulching	Optional	Optional	Optional	Optional	Optional
Bumper	Optional	Optional	Optional	Optional	Optional
Headlights	Optional	Optional	Optional	LED	LED
Length / width / height	239 / 102 / 114 cm	239 / 102 / 114 cm	239 / 110 / 114 cm	239 / 102 / 114 cm	239 / 110 / 114 cm
Art. no. / EAN no.	127 416 / 400 371 805 7287	127 417 / 400 371 805 7294	127 418 / 400 371 805 7300	127 443 / 400 371 805 7737	127 444 / 400 371 805 7744

THE INTEK MOTORS

Many lawn tractors are fitted with high-quality, air-cooled Intek engines from the US manufacturer Briggs & Stratton.
That's because it's one of the best power units available on the market in terms of lawn tractors.
Thanks to cast-iron cylinder liners, pressure lubrication with oil filter, anti-vibration system and state-of-the-art OHV technology with overhead valves, the series is extremely durable and reliable. What's more, it ensures excellent results in day-to-day demanding tasks.

TRACTORS PREMIUM *pro*

THE KINGS OF THE
LAWN TRACTORS

YOUR **ADVANTAGES**

- PATENTED FRAME, ENSURING DURABILITY
- POWERFUL 4-STROKE ENGINE
- ERGONOMIC, ADJUSTABLE SEATING POSITION
- MOWING RIGHT UP TO THE VERGES
- MOWER DECK CAN BE REMOVED IN JUST A FEW MINUTES
- EASY TO CONVERT FROM SUMMER TO WINTER USAGE
- LARGE GRASS CATCHER BOX WITH ACOUSTIC FILL LEVEL SIGNAL
- BROAD WHEELS FOR OPTIMAL TRACTION
- BALL-BEARING-MOUNTED DRIVE FOR VIBRATION DAMPING
- WIDE RANGE OF ACCESSORIES
- FORWARDS AND BACKWARDS PEDALS ARRANGED NEXT TO ONE ANOTHER
- EXTERNAL TANK NOZZLE
- LOW STEP AND PLENTY OF LEGROOM
- EASY-TO-USE CONTROLS
- GRASS CATCHER BOX EMPTYING WITH A TELESCOPIC LEVER OR AT THE PUSH OF A BUTTON*

* Electric catcher emptying optionally available

THE NEW HIGH GRASS MOWER DECK

HIGH GRASS MOWERS
T 22-110.0 HDH-A V2
Art. no. 127 575 /
EAN no. 400 371 806 0935
NEW

LESS IS MORE

LESS LAWNMOWING, MORE BEES

Bees are finding fewer and fewer places in the wild for shelter, yet they are considered the most important pollinators and are essential for a sustainable world. It is therefore our responsibility to do our part to protect these essential creatures. Believe it or not, your contribution to defending these useful insects can start in your own garden. Each additional flower in your garden not only makes your property look stunningly colourful, but also contributes to the survival of these bees. Moreover, if you choose to leave your grass long, this also creates a great habitat for these important creatures. Therefore, mowing less improves the ecosystem and helps protect our bees.

SCRUB OR TALL GRASS?

THE NEW HIGH GRASS MOWER DECK PROVIDES EVERYTHING YOU NEED!

PREMIUM *pro*

HIGH GRASS MOWER

CUT YOUR WAY THROUGH THICK AND THIN

T 22-110.0 HDH-A V2

- **The tractor for demanding work**
- Robust, asynchronous blade system
- 5 mm thick blades guarantee long service life, even on difficult terrain
- 4 contact rollers on the mowing deck ensure the right balance on uneven terrain
- Easy-to-dismantle mowing deck for maintenance and cleaning thanks to the AL-KO quick-change system
- Chevron tyres as standard for optimum traction

Art. no. 127 575

CHEVRON WHEELS SET.

Consisting of two rear tyres for improved traction on difficult terrain

20-INCH REAR art. no. 127 577 / EAN no. 400 371 806 0911
23-INCH REAR art. no. 127 578 / EAN no. 400 371 806 0928

HIGH GRASS MOWER DECK 110

Art. no. 127 576 /
EAN no. 400 371 806 0904

EASY TO CHANGE
thanks to the AL-KO quick-change system
MOWING RIGHT UP TO THE EDGES
Cutting width 110 cm

VARIABLE CUTTING HEIGHT
Cutting height 30–90 mm
HIGHLY VERSATILE
Fits all 2-cylinder tractors from solo by AL-KO

GOOD CUTTING RESULTS
3 cross-type cutting blades

T 15-95.6 HD-A

- **Comfortable mowing pleasure**
- 95 cm cutting width
- 7.7 kW AL-KO Pro engine
- Foot hydrostatic
- Optional mulching function
- Easy-to-use controls
- Easy switching of the mower deck on and off thanks to the electromagnetic blade brake clutch

Art. no. 127 367

T 16-95.6 HD V2

- **2 cylinders under the bonnet**
- 9.6 kW Briggs & Stratton engine
- Perfect for terrain with gradients and holes in the turf
- Pedals arranged next to each other
- With mulching insert as standard

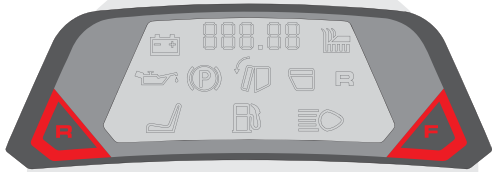
Art. no. 127 369

T 23-125.6 HD V2

- **Electronic display and G700 transmission**
- Extra-wide, with a synchronised 125 cm mowing deck
- Extra-powerful, 14.4 kW 2-cylinder engine
- Top model in the tractor series
- Ideal for quickly dealing with large lawn areas
- Suitable for lawns up to 10,000 m²
- Robust, torsion-resistant C-profile frame
- Sturdy die-cast front axle
- Semi-professional drive components
- Bumper
- Cruise control

Art. no. 127 363

WITH ELECTRONIC DISPLAY



- **EVERYTHING IN VIEW** thanks to the intuitive electronic display: the driver not only has constant access to operating days and hours, but also additional information such as battery charge status, fuel level or relevant safety information.

T 16-105.6 HD V2

- **Suitable even for hilly terrain**
- 105 cm wide mowing deck
- Powerful, 2-cylinder, 9.1 kW engine from Briggs & Stratton
- For large and uneven lawns
- 8-litre fuel tank
- Fast and convenient tank refilling thanks to the external tank flap

Art. no. 127 370

T 20-105.6 HD V2

- **With cast axle and G700 transmission**
- 23" tyres for optimum traction
- Low centre of gravity
- 11.3 kW engine in the lawn tractor with bumper and cast axle
- Perfect for uneven terrain
- Cruise control
- Semi-professional drive components

Art. no. 127 371

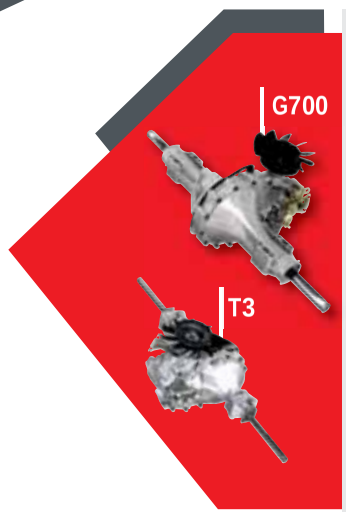
EVERYTHING AT A GLANCE

PREMIUM pro

NEW HIGH GRASS MOWER

MINIMAL TURNING CIRCLE FOR TOP MOWING RESULTS

TRACTORS	T 15-95.6 HD-A	T 16-95.6 HD V2	T 16-105.6 HD V2	T 20-105.6 HD V2	T 22-110.0 HDH-A V2	T 23-125.6 HD V2
Engine	AL-KO Pro 450	Briggs & Stratton Intek 7160 V2	Briggs & Stratton Intek 7160 V2	Briggs & Stratton Intek 7200 V2	AL-KO Pro 700 V2	Briggs & Stratton Intek 8240 V2
ccm / kW / rpm	452 / 7.7 / 2600	656 / 9.6 / 2600	656 / 9.1 / 2450	656 / 11.3 / 2450	708 / 13.4 / 2900	724 / 14.4 / 2900
Cutting width	95 cm (2 blades)	95 cm (2 blades)	105 cm (2 blades)	105 cm (2 blades)	110 cm (2 blades)	125 cm (2 blades, synchronous)
Area coverage	up to 7000 m²	up to 7000 m²	up to 8000 m²	up to 8000 m²	up to 9000 m²	up to 10,000 m²
Cutting height/ height adjustment	3–9 cm / central, 7-stage	3–9 cm / central, 7-stage	3–9 cm / central, 7-stage	3–9 cm / central, 7-stage	3–9 cm / central, 7-stage	3–9 cm / central, 7-stage
Blade brake clutch	Electromagnetic	Electromagnetic	Electromagnetic	Electromagnetic	Electromagnetic	Electromagnetic
Number of cylinders	1 cylinder	2 cylinders	2 cylinders	2 cylinders	2 cylinders	2 cylinders
Transmission	Foot hydrostatic (T3)	Foot hydrostatic (T3)	Foot hydrostatic (T3)	Foot hydrostatic (G700)	Foot hydrostatic (T3)	Foot hydrostatic (G700)
Wheels F/R (inches)	15 x 6.0–6 / 20 x 10.0–8	15 x 6.0–6 / 20 x 10.0–8	16 x 6.5–8 / 20 x 10.0–8	16 x 6.5–8 / 23 x 10.5–12	16 x 6.5–8 / 20 x 10.0–8	16 x 6.5–8 / 23 x 10.5–12
Grass catcher box	310 l	310 l	310 l	310 l	–	310 l
Grass catcher box emptying	Telescopic lever, electric emptying available	Telescopic lever, electric emptying available	Telescopic lever, electric emptying available	Telescopic lever, electric emptying available	–	Telescopic lever, electric emptying available
Mulching	Optional	✓	✓	✓	–	✓
Bumper	Optional	Optional	Optional	✓	✓	✓
Headlights	Optional	✓	✓	✓	✓	✓
Cast axle	–	–	–	✓	–	✓
Cruise control	–	–	–	✓	–	✓
Electronic display	–	–	–	–	–	✓
Length / width / height	251 / 100 / 117 cm	251 / 100 / 117 cm	251 / 100 / 117 cm	256 / 110 / 120 cm	200 / 114 / 117 cm	256 / 130 / 120 cm
Art. no. / EAN no.	127 367 / 400 371 805 5771	127 369 / 400 371 805 5795	127 370 / 400 371 805 5801	127 371 / 400 371 805 5818	127 575 / 400 371 806 0935	127 363 / 400 371 805 5719



HYDRO DRIVE THANKS TO HYDRO-GEAR

As one of its key features, our tractors include a high-quality Hydro-Gear® transmission and thus can ensure the very best driving experience in even the most difficult situations. The hydrostatic transmission from Hydro-Gear® was developed, tested and built to ensure reliable, quiet and yet extremely precise performance for years to come. The star feature of our two top models – the T20 and T23 – is the G700 transmission series. With its rugged cast aluminium housing and improved internal components, as well as solid 1" wheel shafts, the G700 offers the best performance in all situations, and over a long period of time. An external oil filter makes maintenance easier, while the integrated oil pump ensures that the main hydraulic elements are always supplied with sufficient oil to ensure smooth, low-noise operation with less wear and tear on the components. All in all, it's the best of the best.

TRACTORS ACCESSORIES	T 15-93.9 HDS-A	T 22-111.7 HDS-A V2	T 13-93.7 HD	T 15-93.7 HD-A	T 16-93.7 HD V2	T 15-103.7 HD-A	T 16-103.7 HD V2	T 15-95.6 HD-A	T 16-95.6 HD V2	T 16-105.6 HD V2	T 20-105.6 HD V2	T 22-110.0 HDH-A V2	T 23-125.6 HD V2
Bumper Art. no. 119 658, EAN no. 400 371 835 3464	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Electric grass catcher box emptying Art. no. 119 602, EAN no. 400 371 835 2948	–	–	–	–	–	–	–	✓	✓	✓	✓	–	✓
Mulching kit for 93/95 cm Art. no. 118 885, EAN no. 400 371 834 5643	–	–	✓	✓	✓	–	–	✓	✓	–	–	–	–
Mulching kit for 103/105 cm Art. no. 119 656, EAN no. 400 371 835 3440	–	–	–	–	–	✓	✓	–	–	✓	✓	–	–
Premium deflector Art. no. 119 606, EAN no. 400 371 835 2986	–	–	–	–	–	–	–	✓	✓	✓	✓	–	✓
Comfort deflector Art. no. 127 488, EAN no. 400 371 805 9281	–	–	✓	✓	✓	✓	✓	–	–	–	–	–	–
Premium tow hitch Art. no. 119 608, EAN no. 400 371 835 3006	–	–	–	–	–	–	–	✓	✓	✓	✓	–	✓
Comfort tow hitch Art. no. 119 831, EAN no. 400 371 835 5109	✓	✓	✓	✓	✓	✓	✓	–	–	–	–	–	–
Lawn roller GW100 Art. no. 130 539, EAN no. 576 972 033 0617	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Snowplough (incl. mounting frame) Art. no. 119 600, EAN no. 400 371 835 2924	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Snow chains 18" (pair) Art. no. 112 339, EAN no. 400 371 803 4257	✓	✓	✓	✓	✓	✓	✓	–	–	–	–	–	–
Snow chains 20" (pair) Art. no. 127 333, EAN no. 400 371 804 5306	–	–	–	–	–	–	–	✓	✓	✓	–	✓	–
Snow chains 23" (pair) Art. no. 113 137, EAN no. 400 371 804 8643	–	–	–	–	–	–	–	–	–	–	✓	–	✓
Retrofitting kit for LED lights Art. no. 119 832, EAN no. 400 371 835 5116	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Chevron tyres, 20-inch Art. no. 127 577, EAN no. 400 371 806 0911	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	–	✓	–
Chevron tyres, 23-inch Art. no. 127 578, EAN no. 400 371 806 0928	–	–	–	–	–	–	–	–	–	–	✓	–	✓
High grass mower deck 110 Art. no. 127 576, EAN no. 400 371 806 0904	–	✓	–	–	✓	–	✓	–	✓	✓	✓	✓	✓
	COMFORT *pro*							PREMIUM *pro*					

ACCESSORIES

SNOWPLOUGH
Snow clearing width of 125 cm, 5-stage adjustable positions, adjustable plastic snow clearing width, safety folding mechanism preventing damage

SNOW CHAINS

LAWN ROLLER GW100
Working width: 98 cm
Working weight: 140 kg (water inside), 235 kg (sand inside)

BUMPER

TOW HITCH

CHEVRON TYRES
20-inch or 23-inch

MULCHING INSERT

DEFLECTOR

RETROFITTING KIT FOR LED LIGHTS

RIDE-ON LAWNMOWERS

| SMALL, PRECISE AND MANOEUVRABLE

YOUR **ADVANTAGES**

- COMFORTABLE, ADJUSTABLE SEAT
- REVERSE MOWING AT FULL SPEED
- EASY-TO-USE CONTROLS
- ANTI-SLIP STEERING WHEEL
- POWERFUL AL-KO PRO OR B&S ENGINE
- OPTIONAL DEFLECTOR
- FILL LEVEL INDICATOR WITH ACOUSTIC SIGNAL
- LOW OVERALL WIDTH OF MAX. 80 CM
- HYDROSTATIC DRIVE WITH FOOT PEDAL*
- OPTIMISED STEERING THANKS TO THE TRANSMISSION GEARING*
- LARGE GRASS CATCHER BOX WITH TELESCOPIC LEVER

* not available for all models

RIDE-ON
LAWNMOWERS

R 7-63.8 A

- **Small is beautiful**
- Ideal for narrow garden passages with a total width of just 80 cm
- Highly manoeuvrable and compact
- Dynamic ride-on mower for angular areas and obstacles
- 62 cm cutting width
- 4.2 kW AL-KO Pro engine
- Precision mowing results and optimum grass catching even with dense and damp grass
- Fill level indicator with acoustic signal

Art. no. 127 486

COMFORT *pro*

R 7-65.8 HD

- **Manoeuvrable and fun to use**
- Hydrostatic drive
- Ergonomic controls
- Additional transmission gearing for optimal steering
- Grass catcher box fill level indicator
- Boosted comfort
- Powerful Briggs & Stratton engine
- Infinitely variable transmission
- Reverse mowing

Art. no. 127 487

PREMIUM *pro*

YOUR ADVANTAGES

- Ergonomic and easy-to-access controls
- Reverse mowing at full speed
- Ideal for narrow garden passages thanks to a total width of just 80 cm

	COMFORT *pro*	PREMIUM *pro*
RIDE-ON LAWNMOWERS	**R 7-63.8 A**	**R 7-65.8 HD**
Engine	AL-KO Pro 225 (1 cylinder)	Briggs & Stratton 950E (1 cylinder)
ccm / kW / rpm	224 / 4.2 / 3000	223 / 4.0 / 3000
Cutting width / mowing circle radius	62/63 cm	62/63 cm
Area coverage	2500 m²	3000 m²
Cutting height / height adjustment	2.5–7.5 cm / central, 4-stage	2.5–7.5 cm / central, 4-stage
Transmission (forward / reverse)	Manual gearbox (F: 4 / R: 1)	Foot hydrostatic (T1)
Speed forwards / reverse	0–4.5 / 0–1.5 km/h	0–6.2 / 0–3.8 km/h, infinitely variable
Mowing deck / blades	Sheet steel / 1 blade	Sheet steel / 1 blade
Grass catcher box	130 l	130 l
Wheel diameter (mm front / rear)	11 x 4.0–5 / 13 x 5.0–6	11 x 4.0–5 / 13 x 5.0–6
Art. no. / EAN no.	127 486 / 400 371 805 9304	127 487 / 400 371 805 9298

ACCESSORIES

DEFLECTOR
for the R 7 ride-on lawnmower
Art. no. 127534 /
EAN no. 400 371 805 9793

SCARIFIERS

PERFECT PREPARATION FOR YOUR OUTDOOR SUMMER EXPERIENCES

Once a year, but done right!

A practical solution – stowed away quickly and easily

Lightweight and comfortable

YOUR ADVANTAGES

- INFINITELY VARIABLE WORKING DEPTH
- BLADE SHAFT WITH 15 DOUBLE STEEL BLADES
- EASY LOWERING AND LIFTING OF THE BLADE MECHANISM FROM THE HANDLEBAR (TRANSPORT POSITION)
- ROBUST PREMIUM STEEL HOUSING
- BALL-BEARING MOUNTED EASY-RUNNING WHEELS
- FULLY FOLDING HANDLEBAR FOR OPTIMUM STORAGE CAPABILITIES

516
BEAUTIFUL GREEN GUARANTEED

INCLUDING GRASS CATCHER BOX

518
EFFORTLESS WITHOUT CABLES

INCLUDING GRASS CATCHER BOX

COMFORT pro

SCARIFIER	516	518
Engine	Electric, 1800 W	Petrol, Honda GP 160 163 ccm / 3.6 kW / 3200 rpm
Working width	36 cm	36 cm
Blade shaft	15 steel blades	15 steel blades
Working depth	0–25 mm	0–25 mm
Collapsible handlebar	✓	✓
Ball-bearing mounted wheels	✓	✓
Weight	29 kg	35 kg
Art. no. / EAN no.	127 374 / 400 371 805 5900	127 375 / 400 371 805 5917

FRESH AIR FOR YOUR LAWN

- In addition to regular mulching, lawns should always be scarified in the spring or autumn to allow the lawn to "breathe".
- The steel blades of the scarifier penetrate the turf and remove lawn thatch, moss and plant remains.
- After scarifying, the area should be fertilised directly, re-seeded and thoroughly watered.

BRUSHCUTTERS AND TRIMMERS

A POWERFUL ADDITION TO YOUR GARDEN MAINTENANCE RIGHT UP TO THE EDGES

Precise, effortless brushcutting and trimming in all situations

Performs well where lawnmowers fall short – regardless of the operating mode used

Manoeuvrable, versatile and adjustable to your needs

POWER THROUGH THE OVERGROWTH
LIMITLESS TRIMMING

Whether clearing your garden at home or for professional landscape management – you have numerous application options with the brushcutters from solo by AL-KO, along with suitable cutting tool attachments and the right motor power. And with various handle and belt variants, the user always has everything under control.

YOUR **ADVANTAGES**

- POWERFUL 2-STROKE ENGINES
- MAINTENANCE-FRIENDLY ENGINE DESIGN
- MATCHING HARNESS SYSTEMS TO MAKE YOUR WORK EASIER
- CONTROLS INTEGRATED INTO THE HANDLE
- ANTI-VIBRATION SYSTEM*
- THICK-WALLED ALUMINIUM SHAFT TUBES FOR MAXIMUM STABILITY
- QUICK FASTENER FOR EASY HANDLE ADJUSTMENT
- OPTIMAL WEIGHT BALANCE OF DRIVE AND SHAFT UNIT
- EASY, QUICK CHANGING OF BLADES ON THE LINE HEAD

* not available for all models

BATTERY-POWERED BRUSHCUTTERS PREMIUM *pro*

ACCESSORIES

POWER FLEX
B 300 Li BATTERY
max. 42 V / 7.5 Ah / lithium-ion / 2.3 kg
Art. no. 127 390 /
EAN no. 400 371 805 6495

To activate the LED capacity indicator, shake the battery slightly.

CHARGER
for Power Flex battery
Art. no. 127 391 /
EAN no. 400 371 805 6518

GT 4235

- **Battery brushcutters with bike handle**
- Powerful brushless motor
- Comfortable handling
- Balanced design
- Ergonomic bike handle
- Low-vibration operation
- Versatile lawn trimming with the 360 mm line head and the 255 mm blade
- Speed control (eco and power-speed) with a sliding switch
- Includes blades and line spool

Art. no. 127 436

selbst ist der Mann
Das Do-it-yourself-Magazin
SELBST AUSPROBIERT
FAZIT: TTTTT
Bewertet mit „SEHR GUT" Ausgabe 11/2018
www.selbst.de
*

*The product has been given awards and recommended by a German test institute and magazine

PETROL ENGINE BRUSHCUTTERS

NEW

116 B

- **Perfectly ergonomic handle**
- Light and easy to manoeuvre
- Brushcutters customisable with harness suspension rail, double carry strap and easy-to-adjust bike handle
- Displacement of 25.4 cm³ and 0.75 kW
- Ideal for mowing and clearing out tall grass and light overgrowth
- Easy-start system
- Centrifugal clutch

Art. no. 127 483

116

- **Clearing made easy**
- Light and easy to manoeuvre
- Practical loop handle
- Displacement of 25.4 cm³ and 0.75 kW
- Ideal for maintaining and clearing out tall grass and light overgrowth
- Easy-start system
- Centrifugal clutch
- Ergonomic handle
- Optimal tool balance

Art. no. 127 150

EASY *pro*

PETROL BRUSHCUTTERS
COMFORT *pro*

118 B

- **With ergonomic handle**
- 0.9 kW engine and 32.6 cm³
- For maintaining lawn verges or clearing unwanted scrub and brush
- Adjustable and ergonomic bike handle with integrated controls
- Harness suspension rail and carry strap
- Work comfortably at all times

Art. no. 127 152

118 L

- **For light thickets**
- With 0.9 kW and 32.6 cm³
- For clearing unruly weeds and scrub
- Easy-start system
- Centrifugal clutch
- With practical loop handle

Art. no. 127 151

120

- **Power through weeds**
- 1.1 kW engine
- Displacement of 42.7 cm³
- Suitable for thick weeds and brush
- Brushcutters customisable with harness suspension rail, double carry strap and easy-to-adjust bike handle
- Comfortable transport and compact storage by twisting the handle

Art. no. 127 153

PETROL TRIMMER
PREMIUM *pro*

132

- **Manoeuvrable all-rounder**
- Sturdy, 28 mm wide shaft tube
- Ideal unit for professional gardening work in corners and edges
- Includes blades and line spool
- 0.9 kW / 1.22 HP tool
- Quiet engine
- Low-vibration operation
- High-quality, low-maintenance and reliable
- Includes comfortable and professional double carry strap

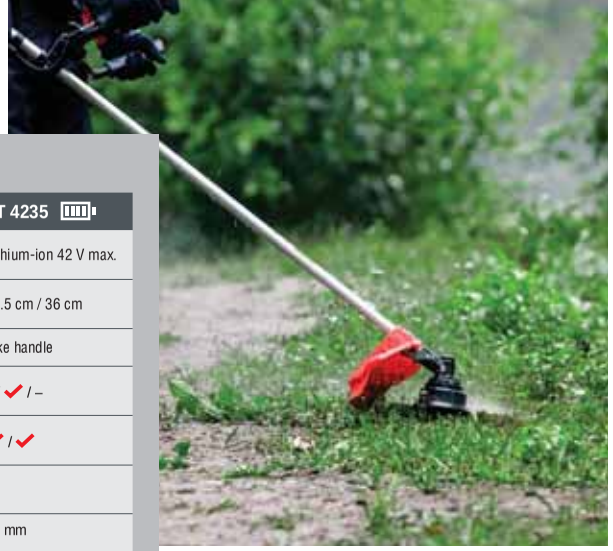
Art. no. 127 433

141

- **A true powerhouse**
- For a strong performance on your lawn
- Lightweight gardening machine with a power rating of 1.25 kW / 1.7 HP
- Quiet engine
- Low-vibration design
- Optimal handling
- Sturdy shaft tube with a diameter of 28 mm
- Includes blades and line spool
- High-quality and low-maintenance transmission
- Includes comfortable and professional double carry strap

Art. no. 127 434

EVERYTHING **AT A GLANCE**



	EASY pro		COMFORT pro			PREMIUM pro		
BRUSHCUTTERS	116	116 B NEW	118 L	118 B	120	132	141	GT 4235
Motor ccm / kW / HP	2-stroke 25.4 / 0.75 / 1.0	2-stroke 25.4 / 0.75 / 1.0	2-stroke 32.6 / 0.9 / 1.2	2-stroke 32.6 / 0.9 / 1.2	2-stroke 42.7 / 1.1 / 1.5	2-stroke 32.5 / 0.9 / 1.22	2-stroke 40.2 / 1.25 / 1.7	Lithium-ion 42 V max.
Cutting width Blades / line	25 cm / 41 cm	25 cm / 41 cm	25 cm / 41 cm	25 cm / 41 cm	25 cm / 41 cm	25 cm / 41 cm	25 cm / 41 cm	25.5 cm / 36 cm
Handle	Loop handle	Bike handle	Loop handle	Bike handle	Bike handle	Bike handle	Bike handle	Bike handle
Carry strap Basic / Semi-pro / Pro	✓ / – / –	– / ✓ / –	✓ / – / –	– / ✓ / –	– / ✓ / –	– / – / ✓	– / – / ✓	– / ✓ / –
Line head / blade	✓ / ✓	✓ / ✓	✓ / ✓	✓ / ✓	✓ / ✓	✓ / ✓	✓ / ✓	✓ / ✓
Tank volume	0.65 l	0.65 l	1.0 l	1.0 l	1.1 l	0.7 l	0.7 l	–
Shaft tube Ø Primer	26 mm ✓	26 mm ✓	24 mm ✓	24 mm ✓	24 mm ✓	28 mm ✓	28 mm ✓	24 mm –
Anti-vibration	–	–	–	–	–	✓	✓	–
Approx. weight	5.6 kg	6.3 kg	6.1 kg	7.2 kg	8.0 kg	7.9 kg	8.0 kg	5.3 kg
Art. no. / EAN no.	127 150 / 400 371 805 1810	127 483 / 400 371 805 8949	127 151 / 400 371 805 1827	127 152 / 400 371 805 1834	127 153 / 400 371 805 1841	127 433 / 400 371 805 8383	127 434 / 400 371 805 8390	127 436 / 400 371 805 7966

QUALITY ACCESSORIES FOR QUALITY BRUSHCUTTERS

	116	116 B	118 L	118 B	120	132	141	GT 4235
Basic replacement line head Thread size: M 10 x 1.25 l Art. no. 127 234, EAN no. 400 371 805 2664	✓	✓	✓	✓	✓	✓	✓	–
Semi-pro replacement line head Thread size: M 10 x 1.25 l Art. no. 127 235, EAN no. 400 371 805 2671	✓	✓	✓	✓	✓	✓	✓	–
Grass blade 250 x 25.4 (3-tooth) Art. no. 112 906, EAN no. 400 371 804 4171	✓	✓	–	–	–	–	–	–
Brushcutter blade 250 x 20 (3-tooth) Art. no. 127 240, EAN no. 400 371 805 2725	–	–	✓	✓	✓	✓	✓	–
Basic carry strap Art. no. 127 250, EAN no. 400 371 805 2824	✓	✓	✓	✓	✓	✓	✓	✓
Semi-pro carry strap Art. no. 127 251, EAN no. 400 371 805 2831	–	✓	–	✓	✓	✓	✓	✓
Pro carry strap Art. no. 127 252, EAN no. 400 371 805 2848	–	✓	–	✓	✓	✓	✓	✓

HIGH-QUALITY REPLACEMENT LINES

Cross section	Ø / length	Art. no. / EAN no.
ROUND	1.3 mm / 15 m	113 481 / 400 371 805 6693
	1.2 mm / 15 m	113 483 / 400 371 805 6716
	2.0 mm / 15 m	113 485 / 400 371 805 6730
	2.4 mm / 15 m	113 487 / 400 371 805 6754
	2.4 mm / 44 m	113 488 / 400 371 805 6761
	2.7 mm / 15 m	113 490 / 400 371 805 6785
	3.0 mm / 56 m	113 492 / 400 371 805 6808
	3.3 mm / 15 m	113 494 / 400 371 805 6822
SQUARE	2.4 mm / 15 m	113 496 / 400 371 805 6846
	2.4 mm / 69 m	113 497 / 400 371 805 6853
	2.7 mm / 15 m	113 498 / 400 371 805 6860
	3.0 mm / 15 m	113 500 / 400 371 805 6884
	3.3 mm / 15 m	113 502 / 400 371 805 6907
	4.0 mm / 25 m	113 504 / 400 371 805 6921
SAWTOOTH	1.3 mm / 15 m	113 505 / 400 371 805 6938
	1.3 mm / 15 m	113 506 / 400 371 805 6945

MULTI-TOOL
ONE TOOL, MANY POSSIBILITIES
3
Cut branches, bushes and grass with a single tool
Quiet, precise and without pesky cables
A lightweight all-rounder
TOP SERVICE
2+2
WARRANTY EXTENSION
WHEN YOU SIGN UP ONLINE
www.al-ko.com/garden

BATTERY MULTI-TOOL ATTACHMENTS

PREMIUM *pro*

Brushcutter attachment
Precision trimming for green spaces
Optimum cutting accuracy

BCA 4235

INCLUDES BLADES AND LINE SPOOL

ATTACHMENT BRUSHCUTTER	BCA 4235
Working width Blade/line diameter	25.5 cm / 36 cm
Engine	Brushless
Area coverage	470 m²
Grass verge length	2300 m
Blade/line thickness	2 mm / Ø 2.0
Approx. weight	1.9 kg
Art. no. / EAN no.	127 463 / 400 371 805 8727

CSA 4220

Pruner attachment with professional power
Trim and prune trees overhead as well! High-quality rail and 3/8" special chain from Oregon

HTA 4245

Flexible hedge trimmer attachment
Swivelling and pivoting 45 cm long counter-acting blade
Perfect cutting results
Quick adjustment of the angle by 15 degrees with just the press of a button
Working radius of 270 degrees thanks to nine different angle positions including storage position

ATTACHMENT HEDGE TRIMMER	HTA 4245
Bar length	45 cm
Motor	Brushless
Area coverage	720 m²
Stroke rate in rpm	1200 (eco) / 1500 (power)
Pivoting angle	270° / 9 positions
Tooth gap	up to 28 mm
Approx. weight	2.3 kg
Art. no. / EAN no.	127 438 / 400 371 805 7980

ATTACHMENT PRUNER	CSA 4220
Bar length	20 cm / 8"
Motor	Brushless
Number of trims	930 trims
Chain speed	12 m/s / 14 m/s
Chain lubrication	automatic
Chain	3/8" spec.
Chain oil volume	120 ml
Approx. weight	2.1 kg
Art. no. / EAN no.	127 439 / 400 371 805 7997

Basic tool
For the brushcutter, hedge trimmer and pruner attachment
Low basic weight and ergonomic handle
Effortless attachment of the various tools thanks to the quick-change system
Approx. weight (without/with battery) 2.2 kg / 4.5 kg

Art. no. 127 437 /
EAN no. 400 371 805 7973

MT 42

BATTERY

MTA 42

Extension shaft of 80 cm
Made from sturdy aluminium
For HT 4245 and CSA 4220

Art. no. 127 476 /
EAN no. 400 371 805 8772

BATTERY MULTI-TOOL

EMISSIONS-FREE, LOW NOISE AND VIBRATION LEVELS

ACCESSORIES

POWER FLEX

POWER FLEX
B 300 Li BATTERY
max. 42 V / 7.5 Ah /
lithium-ion /
2.3 kg / art. no. 127 390 /
EAN no. 400 371 805 6495

To activate the LED capacity indicator, shake the battery slightly.

CHARGER
for Power Flex battery
Art. no. 127 391 /
EAN no. 400 371 805 6518

SCYTHE MOWERS

THE VERY BEST HANDLING ON ROUGH TERRAIN

Makes mowing easier even on rough terrain and tall grass

Height-adjustable and with vibration damping

Specially hardened, and therefore extremely durable blades

SCYTHE MOWERS
COMFORT *pro*

YOUR ADVANTAGES

- 1 FORWARD AND 1 REVERSE GEAR
- POWERFUL BRIGGS & STRATTON PETROL ENGINE
- BROAD PNEUMATIC TYRES FOR OPTIMAL TRACTION
- INFINITELY VARIABLE OUTSOLES
- MOVING GRASS DEFLECTOR FOR PERFECT DISCHARGE
- HEIGHT-ADJUSTABLE AND VIBRATION-DAMPING HANDLEBAR

MANOEUVRABILITY FOR A NATURAL GARDEN

In high-grass meadows and ecological natural gardens, machines such as this scythe mower, which can cut meadow grass just as well as thick, matted weeds, are in particular demand.

The moveable grass deflector and shorter distance between the wheel and the blades considerably improve grass depositing, while the enclosed drive system on the mower deck with its specially-hardened ESM blade and height-adjustable outsoles ensure a long service life.

COMFORT *pro*

SCYTHE MOWERS	5001-R III
Engine ccm / kW / rpm	B&S EXi series 625 150 / 2.3 / 3,200
Cutting width	102 cm
Forward/reverse gear	✓ / ✓
Blade drive can be connected	✓
Tyre size (inches)	13 x 6.0–6
Weight	58.0 kg
Art. no. / EAN no.	127 469 / 400 371 805 8628

COMBI-TOOL

ONE TOOL, MANY POSSIBILITIES

COMFORT *pro*

YOUR ADVANTAGES

- HEIGHT-ADJUSTABLE AND SWIVELLING HANDLEBAR
- WORM GEAR UNIT
- OPTIONAL RIDGE PLOUGH ATTACHMENT
- V-BELT DRIVE
- POWERFUL PETROL ENGINE
- FORWARD & REVERSE GEAR
- OPTIONAL ATTACHMENT PARTS
- WIDE PNEUMATIC TYRES FOR OPTIMAL TRACTION

Combi BF 5002-R I

- **The all-rounder**
- Extra-powerful combi tool with cutterbar and deck, tiller and ridge plough
- Ideal for lawncare, working the soil and ensuring precision results
- Can be combined with four different attachments

COMFORT *pro*

COMBI-TOOL	Combi BF 5002-R I
Engine ccm / kW / rpm	B&S EXi Series 675 163 / 2.74 / 3,200
Forward/reverse gear	✓ / ✓
Speed (FG / RG)	2.2 / 1.1 km/h
Transmission	Oil-bath worm gear, V-belt drive
Tyre size (inches)	13 x 5.0–6 (pneumatic tyres)
Handlebar	Height-adjustable, pivoting 180°
Weight	45.0 kg
Art. no. / EAN no.	127 470 / 400 371 805 8635

BASIC TOOL

ATTACHMENT PARTS

CB 870 CUTTERBAR
Working width 870 mm
Art. no. 110 494 /
EAN no. 400 371 802 0038

CF 500 TILLER
Working width 500 mm
Art. no. 110 495 /
EAN no. 400 371 802 0045

FSM 530 MOWER ATTACHMENT
Working width 530 mm
Art. no. 110 739 /
EAN no. 400 371 802 4630

RIDGE PLOUGH
Art. no. 110 742 /
EAN no. 400 371 802 4661

CULTIVATORS

PLOUGH YOUR WAY
THROUGH ANY SOIL

COMFORT *pro*

YOUR ADVANTAGES

- UP TO 75 CM WORKING WIDTH
- FORWARD & REVERSE GEAR
- POWERFUL CONTINUOUS OUTPUT THANKS TO A HONDA ENGINE
- INTEGRATED TRANSPORT WHEEL
- EASY-TO-USE THROTTLE LEVER
- ERGONOMIC HANDLEBAR, ADJUSTABLE IN HEIGHT AND SIDES
- OPTIONAL RIDGE PLOUGH ATTACHMENT
- CHAIN DRIVE

7505 VR

- **Ploughs effortless through any soil**
- Even suitable for large areas, as well as heavy or loose soils
- Up to 15 cm working depth
- Up to 75 cm tilling width
- An indispensable machine for every kitchen-garden owner

COMFORT *pro*

CULTIVATORS	7505 VR
Engine ccm / kW / rpm	Honda GP 160 163 / 3.6 / 3200
Forward/reverse gear	✓ / ✓
Tilling width	50/75 cm
Cultivator blades	4/6 cultivator star-type blades
Weight	51.0 kg
Art. no. / EAN no.	127 321 / 400 371 805 5023

OPTIONAL ATTACHMENTS

RIDGE PLOUGH
Art. no. 127 334 /
EAN no. 400 371 805 5313

LEAF BLOWERS AND BLOWER VACUUMS

PERFECT FOR STORMY DAYS

Ideal blowing and vacuuming results thanks to the powerful motor

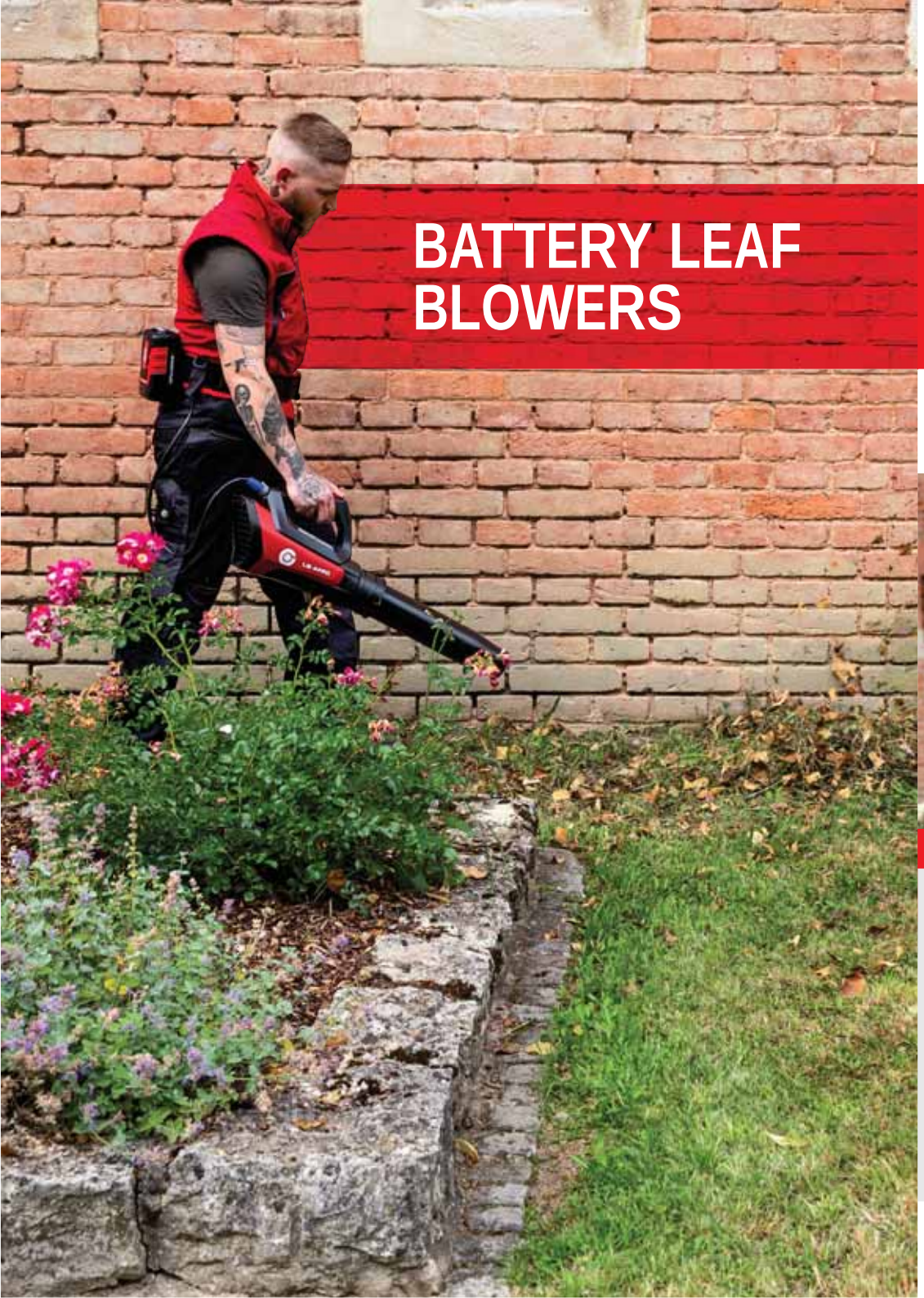
Cable-free, portable and versatile

Manoeuvrable and comfortable to use

LB 4250
BATTERY LEAF BLOWER
> More information at page 108 onwards

442
PETROL LEAF BLOWERS AND BLOWER VACUUM
> More information at page 110 onwards

750 P
PETROL LEAF BLOWER
> More information at page 110 onwards



BATTERY LEAF BLOWERS

PREMIUM pro

LB 4250

- **Say goodbye to autumn leaves**
- Lightweight, compact, powerful
- Power-mode button
- Low weight, at only 2.2 kg
- Work comfortably at all times
- No installation/assembly work needed
- Easy to carry the battery in the useful harness pouch of the BTA 42/BB 40

Art. no. 127 507

ACCESSORIES

NEW

BB 40 BATTERY BELT
For Energy Flex batteries*
Art. no. 127 573 /
EAN no. 400 371 806 0713

ENERGY **FLEX**
150 Li BATTERY
max. 40 V / 4 Ah / lithium-ion / 1.4 kg
Art. no. 113 280 /
EAN no. 400 371 805 5283

200 Li BATTERY
max. 40 V / 5 Ah / lithium-ion / 1.4 kg
Art. no. 113 524 /
EAN no. 400 371 805 7096

CHARGER for Energy Flex batteries
Art. no. 113 281 /
EAN no. 400 371 805 5290

BTA 42 HARNESS SYSTEM
Harness pouch with shoulder belt
for Power Flex battery
Art. no. 127 442 /
EAN no. 400 371 805 8024

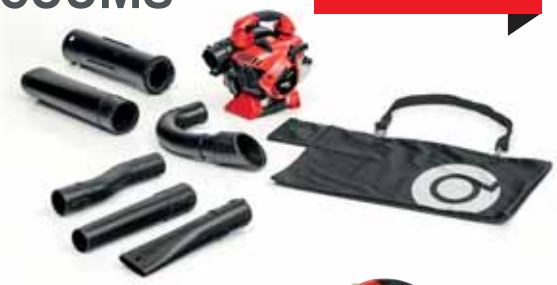
POWER **FLEX**
B 300 Li BATTERY
max. 42 V / 7.5 Ah / lithium-ion / 2.3 kg
Art. no. 127 390 /
EAN no. 400 371 805 6495
To activate the LED capacity indicator, shake the battery slightly.

CHARGER for Power Flex batteries
Art. no. 127 391 /
EAN no. 400 371 805 6518

For all Power Flex hand tools, the battery and charger are not included in the price. Package prices excluded.
* batteries not included

LEAF BLOWERS AND BLOWER VACUUMS

GATHER AND VACUUM LEAVES



442 COMFORT pro

- **Two-in-one**
- Lightweight and easy to handle
- Large fabric catcher with integrated contact protection for optimum safety
- Minimal vibration thanks to the anti-vibration system
- High suction power even with wet leaves
- Throttle lock system for strain-free working
- Curved tube layout for perfect balance
- High air flow for blower function
- Electrical protection of the connection openings

Art. no. 127 380

PETROL LEAF BLOWER

750 P PREMIUM pro

- **Effective even when the leaves are wet**
- Leaf blower with 75 cm working width
- Powerful 2.0 kW engine
- XXL collecting bag with 200 l volume
- Zipper at the side for easy emptying
- Powerful air turbine
- Housing made from powder-coated steel plate
- Robust, 2-axis design
- Ball-bearing mounted wheels
- Ergonomic handlebar with safety switch

Art. no. 127 141

ACCESSORIES

SUCTION HOSE WITH NOZZLE
5 m, for the 750 P leaf blower
Removes leaves and dirt from the tightest corners
Art. no. 120 154 /
EAN no. 400 371 854 1731

EVERYTHING AT A GLANCE

	PREMIUM pro	COMFORT pro	PREMIUM pro
LEAF BLOWER / VACUUM BLOWER	**LB 4250**	**442**	**750 P**
Motor	Brushless	27.6 ccm / 0.8 kW / 1,1 HP	140 ccm / 2.0 kW / 3,000 rpm
Working width	–	–	75 cm
Leaf blowing	✓	✓	–
Air speed	250 km/h	260 km/h	–
Leaf vacuum blowing	–	✓	✓
Fabric collector	–	55 l	200 l
Suction height adjustment	–	–	Individual wheel, 4-stage
Chopped material reduction	–	up to 10:1	–
Turbine housing	–	–	Steel plate
Approx. weight	2.2 kg	4.8 kg	36.1 kg
Art. no. / EAN no.	127 507 / 400 371 805 9694	127 380 / 400 371 805 6075	127 141 / 400 371 805 1445

BLADE SHREDDERS

BIG ON THE SMALL THINGS

YOUR ADVANTAGES

- LARGE HOPPER AND IMPROVED SELF-FEEDING FUNCTION
- SEPARATE BRANCH FEED FOR SHREDDED MATERIAL UP TO Ø 43 MM
- ADDITIONAL BLADE FOR PRE-SHREDDING
- INNOVATIVE BLADE SYSTEM WITH ANGLED BLADES
- BALL-BEARING-MOUNTED XXL WHEELS FOR EASY TRANSPORT
- WIDE UNDERCARRIAGE FOR STABILITY
- AVAILABLE AS A 230 V AND 400 V VERSION

PREMIUM *pro*

TCS Duotec 2500

- **High cutting performance thanks to two additional blades**
- Large hopper with shredded-material self-feeding function
- Additional separate branch feed for cuttings up to 43 mm in diameter
- Rapid processing thanks to the prior shredding in the innovative blade system
- Wide, secure stand and easy transportation

TCS Duotec 3000

- **More power, more performance**
- Separate branch feed for branches up to 43 mm in diameter

ACCESSORIES

REPLACEMENT BLADE
Art. no. 104 655 /
EAN no. 400 371 8323 8324

PREMIUM *pro*

BLADE SHREDDERS	TCS Duotec 2500	TCS Duotec 3000
Power / voltage	2500 W / 230 V	2900 W / 400 V
0-voltage switch	✓	✓
Fuse (slow-blow)	16 amperes	16 amperes
Branches max. Ø	40 mm	43 mm
Height	135 cm	135 cm
Ball-bearing mounted wheels	✓	✓
Weight	51.0 kg	55.0 kg
Art. no. / EAN no.	119 684 / 400 371 835 3723	119 685 / 400 371 835 3730

HEDGE TRIMMERS

PERFECT IN FORM DOWN TO THE LAST METRE

High operating comfort thanks to the ergonomic controls

Perfect cutting results thanks to the diamond-sharpened blades

Highly sturdy and robust

POWER FLEX

TOP SERVICE 2+2 WARRANTY EXTENSION WHEN YOU SIGN UP ONLINE www.al-ko.com/garden

BATTERY HEDGE TRIMMERS

THE PERFECT TRIM

CAN ONLY BE USED IN CONJUNCTION WITH THE BB 40 OR BTA 42 BATTERY BELTS

NEW

BB 40 BATTERY BELT for Energy Flex batteries*
Art. no. 127 573 /
EAN no. 400 371 806 0713
* batteries not included

CHARGER for Energy Flex batteries
Art. no. 113 281 /
EAN no. 400 371 805 5290

ENERGY FLEX

150 Li BATTERY
max. 40 V / 4 Ah / lithium-ion /
1.4 kg / art. no. 113 280 /
EAN no. 400 371 805 5283

200 Li BATTERY
max. 40 V / 5 Ah / lithium-ion /
1.4 kg / art. no. 113 524 /
EAN no. 400 371 805 7096

PREMIUM pro

PACKAGE

+ Power Flex battery
+ charger
+ BTA 42 harness pouch
Art. no. 127 539

HT 4245

- **Flexible and comfortable**
- Compact cutter bar 45 cm in length
- Lightweight, at 3.5 kg
- Powerful brushless motor
- Triple-rotating (90°-0°-90°), ergonomic handle to protect the wrists
- Two operating speeds for maximum flexibility, with an eco speed (1200 rpm) and power speed button (1500 rpm)

PACKAGE

+ Power Flex battery
+ charger
+ BTA 42 harness pouch
Art. no. 127 480

HT 4260

- **Perfect shape**
- Cutter bar 60 cm in length and a tooth gap up to 28 mm
- Lightweight, at 3.6 kg
- Powerful brushless motor
- Triple-rotating (90°-0°-90°), ergonomic handle to protect the wrists
- Two operating speeds for maximum flexibility, with an eco speed (1200 rpm) and power speed button (1500 rpm)
- Counter-rotating safety blades

ACCESSORIES

BTA 42 HARNESS SYSTEM
Harness pouch with shoulder belt
for Power Flex battery
Art. no. 127 442 /
EAN no. 400 371 805 8024

POWER FLEXB
300 Li BATTERY
max. 42 V / 7.5 Ah / lithium-ion /
2.3 kg / art. no. 127 390 /
EAN no. 400 371 805 6495
To activate the LED capacity indicator, shake the battery slightly.

CHARGER
for Power Flex battery
Art. no. 127 391 /
EAN no. 400 371 805 6518

For all Power Flex hand tools, the battery and charger are not included in the price. Package prices excluded.

PETROL HEDGE TRIMMERS

COMFORT pro

163-55

- **High cutting performance and safety**
- 61 cm blade length
- Beautifully maintained hedges, shrubs and bushes in places with no nearby power outlet
- Blade made from special hardened steel
- 440 ml tank
- Screw-on cutter guard
- Anti-slip handle, rotating in three positions, for ideal grip in any working position

Art. no. 127 325

PREMIUM pro

163-70

- **75 cm blade length**

Art. no. 127 326

ELECTRIC HEDGE TRIMMERS

PREMIUM pro

166

- **Lightweight, electric hedge trimmers**
- 55 cm blade length
- Multifunctional handle system
- Laser-cut and diamond-sharpened blades
- High-quality blade tracks with robust aluminium profile
- 500-watt electric motor for precision trimming
- Minimal vibrations thanks to the conrod eccentric drive
- Integrated overload protection for maximum durability
- Rotating handle with 5 positions for precise work in any direction

Art. no. 127 304

EVERYTHING AT A GLANCE

	COMFORT pro	PREMIUM pro			
HEDGE TRIMMERS	163-55	163-70	166	HT 4245	HT 4260
Power	0.68 kW / 0.9 HP	0.68 kW / 0.9 HP	0.50 W	Lithium-ion 40 V / 42 V max.	Lithium-ion 40 V / 42 V max.
Blade length	610 mm	750 mm	550 mm	450 mm	600 mm
Blade spacing	35 mm	35 mm	34 mm	28 mm	28 mm
Displacement	22.2 ccm	22.2 ccm	–	–	–
Area coverage	–	–	–	Energy Flex battery 4.0 Ah: 570 m² 5.0 Ah: 720 m² Power Flex battery 7.5 Ah: 1,080 m²	Energy Flex battery 4.0 Ah: 650 m² 5.0 Ah: 800 m² Power Flex battery 7.5 Ah: 1,160 m²
Adjustable handle	3-stage (90°-0°-90°)	3-stage (90°-0°-90°)	5-stage	3-stage (90°-0°-90°)	3-stage (90°-0°-90°)
Tank	440 ml	440 ml	–	–	–
Approx. weight	5.2 kg	5.4 kg	4.1 kg	3.5 kg	3.6 kg
Art. no. / EAN no.	127 325 / 400 371 805 5115	127 326 / 400 371 805 5122	127 304 / 401 596 616 6550	127 510 / 400 371 805 9724	127 440 / 400 371 805 8000

INCLUDING BATTERY, CHARGER AND HARNESS POUCH

Included in delivery	1x **HT 4245** 1x 7.5 Ah battery 1x charger 1x BTA 42 harness	1x **HT 4260** 1x 7.5 Ah battery 1x charger 1x BTA 42 harness
Art. no. / EAN no.	127 539 / 400 371 806 0027	127 480 / 400 371 805 8864

CHAINSAWS

MASTER THE FOREST WITH OUR POWERFUL SAWS

Be on the safe side with the chain brake, hand protection bar and quick stop

Maintenance-friendly thanks to the included tools and quick-tension chain wheels

High power and cutting performance

PETROL CHAINSAWS

SAW YOUR WAY THROUGH THICK AND THIN

FOR BEGINNERS AND PROFESSIONAL USERS

From compact saws for household use to high-performance saws for professional use – the chainsaw range from solo by AL-KO has it all. All saws have the same high, uncompromising quality, safety and user-friendly features.
The powerful 2-stroke engines and bar and chain, perfectly matched to the respective model, to always ensure powerful and high-precision cutting results.

YOUR **ADVANTAGES**

- HIGH-QUALITY CARBURETTORS
- LARGE SURFACE AREA AIR FILTER, TOOL-FREE REPLACEMENT*
- EASY-START SYSTEM AND READY-TO-START SWITCH*
- TOOL-FREE FUEL CAPS
- EFFECTIVE ANTI-VIBRATION SYSTEM*
- AUTOMATIC CHAIN LUBRICATION
- PROFESSIONAL CUTTING BARS AND CHAINS IN VARIOUS CONFIGURATIONS
- DUAL CLAW MADE FROM METAL*
- EASY-TO-OPEN COVER*
- SIDE CHAIN TENSIONER
- PERFECTLY ERGONOMIC HANDLE
- DECOMPRESSION VALVE*

* not available for all models

PETROL CHAINSAWS

A ROBUST ALL-ROUNDER THAT CAN GET EVERY JOB DONE

YOUR ADVANTAGES

- **Powerful compact saws for the discerning user**
- High-performance drive with coated cylinder
- Maintenance-friendly design
- Chain and bar lubrication system
- Ideal for sawing firewood, building with wood or occasionally felling small to medium trees
- The sturdy and lightweight design of the saws enables comfortable operation even under difficult conditions

6240

- **Easy maintenance**
- 40 cm long cutter bar
- 3/8" spec. chain
- Powerful (1.5 kW / 40.1 cm³)
- Removable air filter for easy cleaning
- Comfortable retensioning of the chain using the tensioner on the side

Art. no. 127 392

EASY pro

COMFORT pro

6436

- **Powerful and comfortable**
- A perfect all-rounder for removing branches from trees, felling smaller trees or cutting through firewood
- User-friendly soft-start unit
- 35.2 cm³ displacement
- 1.5 kW / 2.0 HP power rating
- 4.3 kg lightweight compact saw
- Efficient design configuration
- Effective vibration damping
- High-quality Oregon components (bar and 3.8" special chain)

Art. no. 127 429

6442

- **All-rounder for forest and garden**
- A powerful machine with a power rating of 1.7 kW / 2.3 HP
- Lightweight, at 4.3 kg
- Adjustable oil flow rates
- Effective anti-vibration system
- Additional comfort provided by ergonomic operation

Art. no. 127 430

6646

- **For professional use**
- High-performance power unit suitable for extremely demanding tasks
- State-of-the-art motor technology
- A powerful machine at 2.0 kW and 46.5 cm³ displacement
- Ideal for use with heavy stock or hardwoods
- Additional convenience with the easy-start system and ready-to-start switch
- 38 cm bar and "325" chain pitch, additional lengths are also available.

Art. no. 127 520

PREMIUM pro

HIGHEST QUALITY FOR PROFESSIONAL USE

YOUR ADVANTAGES

- **Best results even for commercial use**
- Unrivalled quality
- Optimum power-to-weight ratio
- High user comfort
- Professional bars and chains
- Improved air intake
- Side chain tensioner
- High-quality Walbro carburettor
- Magnesium crankcase
- Superior ergonomic design
- Excellent acceleration
- Effective vibration damping
- Three-piece, forged crankshaft for maximum resistance to wear

6656

- **Maximum power for professional users**
- Fast-starting, powerful and extremely robust at 2.4 kW and 55.5 cm³ displacement
- Available with a wide range of bars and chains with lengths up to 50 cm
- Power-to-weight ratio of just 2.3 kg/kW
- Fitted with a high-quality paper air filter
- Available with 3/8" chain pitch and full-chisel chain

Art. no. 127 564

6651

- **Powerful, top-of-the-range model**
- A powerful machine, at 2.2 kW and convenient features at a relatively low weight
- Also available with full-chisel chain
- An ideal machine for professional forestry
- Perfectly ergonomic handle
- Multiple vibration damping with large suspension units

Art. no. 127 521

POWER FLEX

ACCESSORIES

BB 40 BATTERY BELT
For Energy Flex batteries*
Art. no. 127 573 /
EAN no. 400 371 806 0713

NEW

* batteries not included

ENERGY FLEX
150 Li
battery max. 40 V / 4 Ah / lithium-ion / 1.4 kg
Art. no. 113 280 /
EAN no. 400 371 805 5283

200 Li BATTERY
max. 40 V / 5 Ah / lithium-ion / 1.4 kg
Art. no. 113 524 /
EAN no. 400 371 805 7096

CHARGER for Energy Flex batteries
Art. no. 113 281 /
EAN no. 400 371 805 5290

BTA 42 HARNESS SYSTEM
Harness pouch with shoulder belt
for Power Flex battery
Art. no. 127 442 /
EAN no. 400 371 805 8024

POWER FLEX
B 300 Li BATTERY
max. 42 V / 7.5 Ah / lithium-ion /
2.3 kg / art. no. 127 390 /
EAN no. 400 371 805 6495

CHARGER
for Power Flex battery
Art. no. 127 391 /
EAN no. 400 371 805 6518

To activate the LED capacity indicator, shake the battery slightly.

BATTERY CHAINSAWS PREMIUM *pro*

25 CM
Art. no. 127 551

30 CM
Art. no. 127 552

35 CM
Art. no. 127 553

CS 4235

- **Battery chainsaw with 25/30/35 cm bar**
- Reduced weight because the battery is not actually inside the tool
- Can be combined with Energy Flex BB 40 or Power Flex BTA 42 harness systems
- Excellent cutting performance
- High chain speed (up to 22 m/s in power mode)
- Tool-free tensioning of the chain and changing of the chain and cutter bar thanks to the quick-tension chain wheel
- Clear oil level display
- Three blade lengths available: 25, 30 or 35 cm

ELECTRIC CHAINSAW PREMIUM *pro*

40 CM

621

- **Powerful and quiet electric chainsaw**
- Ideal for jobs in enclosed areas or when working near to a residential zone
- 2.5 kW motor performance
- Tool-free adjustment and tensioning of the 40 cm blade set with 3/8" spec. chain, guaranteeing maximum user comfort
- Cable strain relief
- Transparent chain oil tank
- Tool-free fuel cap

Art. no. 127 253

For all Power Flex hand tools, the battery and charger are not included in the price. Package prices excluded.

EVERYTHING **AT A GLANCE**

	EASY *pro*	COMFORT *pro*		PREMIUM *pro*		
CHAINSAWS	**6240**	**6436**	**6442**	**6646**	**6651**	**6656**
Motor ccm / kW / HP	2-stroke 40.1 / 1.5 / 2.0	2-stroke 35.2 / 1.5 / 2.0	2-stroke 41.9 / 1.7 / 2.3	2-stroke 46.5 / 2.0 / 2.7	2-stroke 50.9 / 2.2 / 3.0	2-stroke 55.5 / 2.4 / 3.2
Power-to-weight ratio	3.0 kg/kW	2.8 kg/kW	2.5 kg/kW	2.8 kg/kW	2.5 kg/kW	2.3 kg/kW
Bar length	40 cm / 16"	35 cm / 14"	40 cm / 16"	38 cm / 15"	38 cm / 15"	45 cm / 18"
Chain pitch Chain type	3/8" spec. semi-chisel	3/8" spec. semi-chisel	3/8" spec. semi-chisel	.325" semi-chisel	.325" semi-chisel	.325" semi-chisel
Side chain tensioner	✓	✓	✓	✓	✓	✓
Anti-vibration	✓	✓	✓	✓	✓	✓
Oil flow control	✓	✓	✓	✓	✓	✓
Air pre-heating in winter operation	–	✓	✓	✓	✓	✓
Air filter changeable without tools	✓	–	–	–	–	–
Tool-free fuel caps	✓	✓	✓	✓	✓	✓
Decompression valve	–	–	–	✓	✓	✓
Easy-start system	✓	✓	✓	✓	✓	✓
Primer	✓	✓	✓	✓	✓	✓
Ready-to-start switch	–	✓	✓	✓	✓	✓
Approx. weight	4.6 kg	4.8 kg	4.8 kg	5.6 kg	5.6 kg	5.6 kg
Art. no. / EAN no.	127 392 / 400 371 805 6594	127 429 / 400 371 805 8208	127 430 / 400 371 805 8215	127 520 / 400 371 805 9823	127 521 / 400 371 805 9830	127 564 / 400 371 806 0447

BASIC TOOL
(without bar and chain)

Art. no. / EAN no.	127 523 / 400 371 805 9854	127 524 / 400 371 805 9861	127 525 / 400 371 805 9878

ALTERNATIVE BLADE SETS

Cutting length Chain pitch / chain type Art. no. / EAN no.	–	45 cm / 18" .325" / semi-chisel 127 561 / 400 371 806 0416	38 cm / 15" .325" / semi-chisel 127 522 / 400 371 805 9847

45 cm / 18"
3/8" / full-chisel
127 562 /
400 371 806 0423

50 cm / 20"
3/8" / full-chisel
127 563 /
400 371 806 0430

PREMIUM *pro*				
CHAINSAWS	**621**	**CS 4235**	**CS 4235**	**CS 4235**
Motor	2.5 kW	Brushless	Brushless	Brushless
Bar length	40 cm / 16"	25 cm / 10"	30 cm / 12"	35 cm / 14"
Chain	3/8" spec.	3/8" spec.	3/8" spec.	3/8" spec.
Chain oil volume	300 ml	250 ml	250 ml	250 ml
Chain lubrication	automatic	automatic	automatic	automatic
Drive links	57 E / .050" / 1.3 mm	40 E / .043" / 1.1 mm	45 E / .050" / 1.3 mm	52 E / .050" / 1.3 mm
Approx. weight	4.3 kg	3.2 kg	3.2 kg	3.2 kg
Art. no. / EAN no.	127 253 / 400 371 805 3425	127 551 / 400 371 806 0256	127 552 / 400 371 806 0263	127 553 / 400 371 806 0270

POWER FLEX

SINGLE COMPONENTS
| CHAINS AND RAILS

SAW	CUTTING LENGTH	PITCH	DRIVE LINKS	CHAIN FORM	TYPE	ART. NO. / EAN NO.	BAR GRADE	ART. NO. / EAN NO.
621	40 cm / 16"	3/8" spec.	57 E / .050" / 1.3 mm	Semi-chisel	91PX	127 546 / 400 371 805 9816	A041	127 490 / 400 371 805 9359
CS 4235	25 cm / 10"	3/8" spec.	40 E / .043" / 1.1 mm	Semi-chisel	90PX	127 549 / 400 371 806 0232	A041	127 550 / 400 371 806 0249
	30 cm / 12"	3/8" spec.	45 E / .050" / 1.3 mm	Semi-chisel	91PX	127 200 / 400 371 805 2329	A041	127 555 / 400 371 806 0294
	35 cm / 14"	3/8" spec.	52 E / .050" / 1.3 mm	Semi-chisel	91PX	127 201 / 400 371 805 2336	A041	127 557 / 400 371 806 0317
6240	35 cm / 14"	3/8" spec.	53 E / .050" / 1.3 mm	Semi-chisel	91PX	127 545 / 400 371 805 9809	A041	127 489 / 400 371 805 9342
	40 cm / 16"	3/8" spec.	57 E / .050" / 1.3 mm	Semi-chisel	91PX	127 546 / 400 371 805 9816	A041	127 490 / 400 371 805 9359
6436 6442	35 cm / 14"	3/8" spec.	53 E / .050" / 1.3 mm	Semi-chisel	91PX	127 545 / 400 371 805 9809	A041	127 489 / 400 371 805 9342
	40 cm / 16"	3/8" spec.	57 E / .050" / 1.3 mm	Semi-chisel	91PX	127 546 / 400 371 805 9816	A041	127 490 / 400 371 805 9359
6646	33 cm / 13"	.325	56 E / .058" / 1.5 mm	Semi-chisel	21 BP	127 202 / 400 371 805 2343	K095	127 493 / 400 371 805 9380
	38 cm / 15"	.325	64 E / .058" / 1.5 mm	Semi-chisel	21 BP	127 203 / 400 371 805 2350	K095	127 494 / 400 371 805 9397
	45 cm / 18"	.325	72 E / .058" / 1.5 mm	Semi-chisel	21 BP	127 204 / 400 371 805 2367	K095	127 495 / 400 371 805 9403
6651	33 cm / 13"	.325	56 E / .058" / 1.5 mm	Semi-chisel	21 BP	127 202 / 400 371 805 2343	K095	127 493 / 400 371 805 9380
	38 cm / 15"	.325	64 E / .058" / 1.5 mm	Semi-chisel	21 BP	127 203 / 400 371 805 2350	K095	127 494 / 400 371 805 9397
	45 cm / 18"	.325	72 E / .058" / 1.5 mm	Semi-chisel	21 BP	127 204 / 400 371 805 2367	K095	127 495 / 400 371 805 9403
	33 cm / 13"	.325	56 E / .058" / 1.5 mm	Full chisel	21 LP	127 210 / 400 371 805 2428	K095	127 501 / 400 371 805 9465
	38 cm / 15"	.325	64 E / .058" / 1.5 mm	Full chisel	21 LP	127 211 / 400 371 805 2435	K095	127 502 / 400 371 805 9472
	45 cm / 18"	.325	72 E / .058" / 1.5 mm	Full chisel	21 LP	127 212 / 400 371 805 2442	K095	127 503 / 400 371 805 9489
6656	33 cm / 13"	.325	56 E / .058" / 1.5 mm	Semi-chisel	21 BP	127 202 / 400 371 805 2343	K095	127 493 / 400 371 805 9380
	38 cm / 15"	.325	64 E / .058" / 1.5 mm	Semi-chisel	21 BP	127 203 / 400 371 805 2350	K095	127 494 / 400 371 805 9397
	45 cm / 18"	.325	72 E / .058" / 1.5 mm	Semi-chisel	21 BP	127 204 / 400 371 805 2367	K095	127 495 / 400 371 805 9403
	33 cm / 13"	.325	56 E / .058" / 1.5 mm	Full chisel	21 LP	127 210 / 400 371 805 2428	K095	127 501 / 400 371 805 9465
	38 cm / 15"	.325	64 E / .058" / 1.5 mm	Full chisel	21 LP	127 211 / 400 371 805 2435	K095	127 502 / 400 371 805 9472
	45 cm / 18"	.325	72 E / .058" / 1.5 mm	Full chisel	21 LP	127 212 / 400 371 805 2442	K095	127 503 / 400 371 805 9489
	40 cm / 16"	3/8"	60 E / .058" / 1.5 mm	Full chisel	73 LP	127 205 / 400 371 805 2374	K095	127 496 / 400 371 805 9410
	45 cm / 18"	3/8"	68 E / .058" / 1.5 mm	Full chisel	73 LP	127 206 / 400 371 805 2381	Z095	127 506 / 400 371 805 9519
	50 cm / 20"	3/8"	72 E / .058" / 1.5 mm	Full chisel	73 LP	127 207 / 400 371 805 2398	K095	127 498 / 400 371 805 9434

ACCESSORIES

2-STROKE OIL (1.0 L)
Low-smoke, partially synthetic and self-mixing, universal two-stroke oil with Fuel Fresh fuel stabiliser for a long storage time of 2-stroke mixtures.

Art. no. 112 896 /
EAN no. 400 371 804 4034

CHAIN OIL (1.0 L)
Mineral chainsaw oil with good anti-corrosion properties and high resistance to ageing.

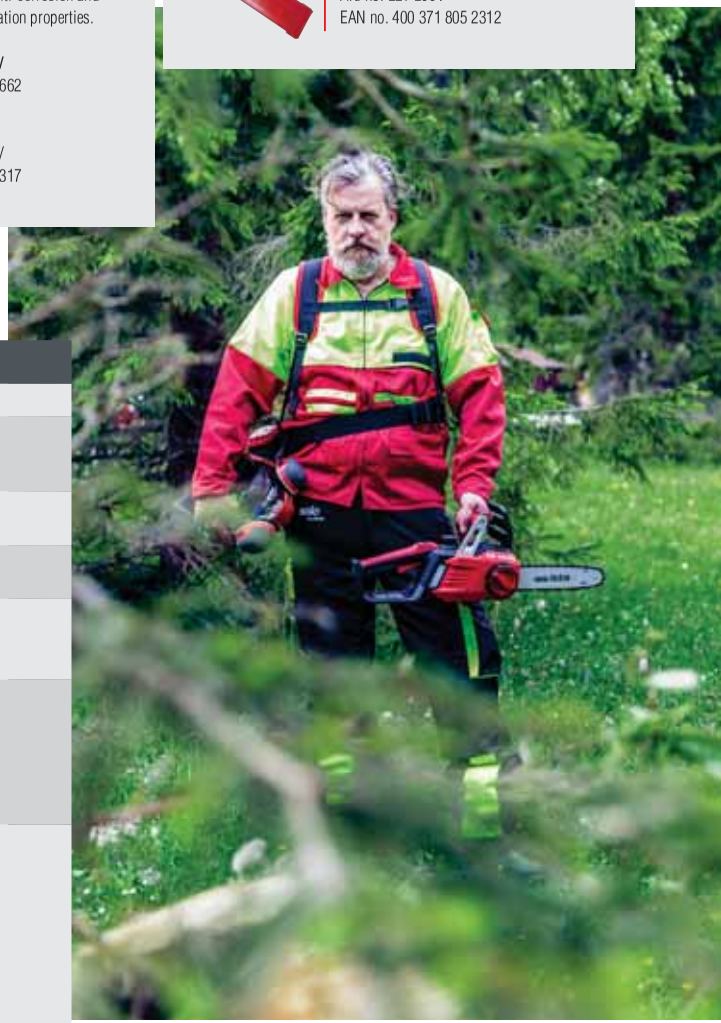
Art. no. 112 918 /
EAN no. 400 371 804 4843

BIO CHAIN OIL
Purely plant-based, high-performance chainsaw oil with excellent anti-corrosion and long-term anti-resinification properties.

1.0 l art. no. 113 480 /
EAN no. 400 371 805 6662

5.0 l art. no. 113 530 /
EAN no. 400 371 805 7317

CHAIN GUARD
58 x 14 cm, universal
Art. no. 127 199 /
EAN no. 400 371 805 2312



SNOWBLOWERS: THE SOLUTIONS TO SNOW CHAOS

For perfectly cleared and safe pathways

Effortless snow clearing in no time

Ready to use straight away in any weather conditions

YOUR **ADVANTAGES**

- CLEARING WIDTHS FROM 55 TO 76 CM
- IDEAL TRACTION THANKS TO WIDE TYRES OR CATERPILLAR DRIVE
- 1 AND 2-STAGE CONVEYOR TECHNOLOGY
- WINTER-RESISTANT MOTORS WITH OHV TECHNOLOGY
- HEATED HANDLES*
- COMFORTABLE OPERATION
- CLEARLY ARRANGED COCKPIT*
- UP TO 15 M DISCHARGE DISTANCE
- ROTATABLE DISCHARGE CHUTE

* not available for all models

SNOWBLOWERS

POWER YOUR WAY THROUGH THE SNOW

EASY pro

46 E

- **Snowblower with 2000 W electric motor**
- Large snow clearing width
- Handlebar height adjustment to suit each user's needs
- Safety ensured by the switch/ connector combination
- Practical carrying handle
- Discharge can be rotated through 190°

Art. no. 112 932

COMFORT pro

560 II

- **New, ergonomic handlebar**
- Separate connections of the drive and tilling system
- Easy to shift thanks to a predefined gear configuration
- High-quality wheels with pneumatic tyres and sturdy treads

Art. no. 112 933

620 E II

- **New, ergonomic handlebar**
- Up to 51 cm intake height
- 62 cm snow clearing width
- Separate connections of the drive and tilling system
- Easy to shift thanks to a predefined gear configuration
- Headlight and electric starter
- High-quality wheels with pneumatic tyres and sturdy treads

Art. no. 112 935

PREMIUM pro

700 E

- **Large tank (6.5 l) for long working durations**
- Controls and lights integrated into the handlebar console
- Heated handles
- Electric starter
- Large, deep-tread rubber tyres for safe and reliable operation
- Separate connections of the drive and tilling system

Art. no. 112 931

760 TE

- **Powerful OHV engine and convenient electric starter**
- 76 cm snow clearing width
- Caterpillar drive
- Controls and lights integrated into the handlebar console
- Heated handles
- Large tank (6.5 l) for long working durations
- Separate connections of the drive and tilling system

Art. no. 112 930

EVERYTHING **AT A GLANCE**

	EASY pro	COMFORT pro		PREMIUM pro	
SNOWBLOWERS	**46 E**	**560 II**	**620 E II**	**700 E**	**760 TE**
Motor	Electric, 2000 W, 230 V	Petrol, 4.4 kW / 212 ccm	Petrol, 4.4 kW / 212 ccm	Petrol, 7.8 kW / 375 ccm	Petrol, 9.0 kW / 420 ccm
Snow clearing width	46 cm	56 cm	62 cm	70 cm	76 cm
Intake height	20 cm	30 cm	51 cm	54.5 cm	54.5 cm
Starter system	–	Bowden cable	Bowden cable / electric 230 V	Bowden cable / electric 230 V	Bowden cable / electric 230 V
Conveyor technology	1-stage paddle	2-stage screw/ scoop wheel	2-stage screw/ scoop wheel	2-stage screw/ scoop wheel	2-stage screw/ scoop wheel
Max. discharge distance	6 m	10–12 m	10–15 m	15 m	15 m
Discharge adjustment	manual, 190°	manual, 190°	manual, 190°	manual, 190°	manual, 190°
Gears / drive	–	5 forward / 2 reverse Pneumatic tyres	5 forward / 2 reverse Pneumatic tyres	6 forward / 2 reverse Pneumatic tyres	6 forward / 2 reverse Crawler running gear
Tank volume	–	3 l	3 l	6.5 l	6.5 l
Headlights	–	–	✓	✓	✓
Heated handles	–	–	–	✓	✓
Weight	14.5 kg	65 kg	83 kg	118 kg	126 kg
Art. no. / EAN no.	112 932 / 400 371 804 5147	112 933 / 400 371 804 5154	112 935 / 400 371 804 5178	112 931 / 400 371 804 5130	112 930 / 400 371 804 5123

ACCESSORIES

4-STROKE SNOWBLOWER OIL
5 W 30, 0.6 l

Art. no. 112 899 /
EAN no. 400 371 804 4065

SNOW CHAINS
for 560 II & 620 E II

Art. no. 112 902 /
EAN no. 400 371 804 4096

SNOW CHAINS
for 700 E

Art. no. 112 985 /
EAN no. 400 371 804 5970

JUST THE RIGHT TOOLS **FOR THE KIDS**

MINI GARDEN SET

Extensive children's garden set
Weight: 0.8 kg

Art. no. 112 875 /
EAN no. 400 371 804 3792

MINIMOWER

Children's lawnmower with grass catcher box and mowing noise, weight: 1.0 kg

Art. no. 112 733 /
EAN no. 400 371 804 1309

KIDTRAC

Pedal tractor with flip-up bonnet
Weight: 6.5 kg

Art. no. 112 877 /
EAN no. 400 371 804 3822

TRAILER for KidTrac

Trailer suitable for the KidTrac.
Weight: 1.5 kg

Art. no. 112 876 /
EAN no. 400 371 804 3815

SPARE PARTS

CHOOSE AL-KO GENUINE SPARE PARTS AND ACCESSORIES

OUR EXPERTISE IS IN YOUR SAFETY AND COMFORT

AL-KO Gardentech stands for the highest level of quality. For example, our products stand out with their impressive durability, even when they are in frequent use. However, wear and tear or repairs may require replacement of parts. In such cases, you should always choose AL-KO genuine spare parts and accessories. Because top quality and guaranteed safety can only be expected from components which match the technical and quality characteristics of every AL-KO product down to the finest detail.

That's why, in Germany, most of the necessary genuine spare parts and accessories can be purchased at any time. This is a service which keeps long downtimes for your equipment at a minimum. Moreover, using AL-KO genuine spare parts and accessories is the only way to ensure that all mutually optimised appliance components are at full functionality and to guarantee the high quality and reliability of the AL-KO product. Indeed, the product warranty is only effective, and in case of repair will only remain valid, provided AL-KO genuine spare parts and accessories are used.

Using AL-KO genuine spare parts also brings other benefits as well. Each improvement made to the series-produced products is also conferred to the associated genuine spare parts. Whether it's a simple screw or a sophisticated control board, all genuine AL-KO and solo by AL-KO parts are designed based on a wealth of expertise acquired through many decades of manufacturing prowess. Our authorised service partners can also benefit from using AL-KO genuine spare parts and accessories. Components that always fit perfectly ensure short repair times and enable cost-effective repair jobs. Safe, high-quality and always the right fit – using AL-KO genuine spare parts and accessories is always the perfect choice for repairs or maintenance, giving you a solid foundation for long-term and reliable use of our products.

ALL PRODUCTS
TECHNICAL DATA

Name	Art. no.	Page	Sound pressure level	Sound power level	Sound power level	Uncer-tainty factor	Vibration value	Uncer-tainty factor
			measured LpA [dB(A)]	measured LwA [dB(A)]	guaranteed LwA [dB(A)]	Sound pressure level K_{pA} [dB(A)]	guaranteed ahw (m/s²)	K (m/s²)
ROBOTIC LAWNMOWERS								
Robolinho® 700 W	127 569	30 / 31	–	56	60	–	–	–
Robolinho® 1200 W	127 570	30 / 31	–	56	60	–	–	–
Robolinho® 2000 W	127 571	30 / 31	–	56	60	–	–	–
LAWNMOWERS								
4237 Li P	127 511	40 / 41	80	90	91	1	2.5	1.5
4237 Li SP	127 388	40 / 41	80	90	91	1	2.5	1.5
4757 Li SP	127 389	40 / 41	80	90	91	1	2.5	1.5
4757 Li VS	127 512	40 / 41	80	90	91	1	2.5	1.5
4218 P-A	127 450	46 / 47	86	95	96	2	6	2
4710 P-A	127 580	46 / 47	84.4	94.4	95	2	6	2
4710 SP-A	127 581	46 / 47	84.3	94.3	95	2	6	2
5210 SP-A	127 582	46 / 47	86.8	96.8	98	2	6	2
4238 SP-A	127 454	48 / 49	86	95	96	2	6	2
4738 SP-A	127 456	48 / 49	86	95	96	2	6	2
5239 SP-A	127 535	48 / 49	88	96	98	2	6	2
4739 VSI-A	127 536	48 / 49	86	95	96	2	6	2
4757 VS	127 393	50–53	86	95	96	2	6	2
5257 VS	127 394	50–53	88	96	98	2	6	2
4758 VSI	127 461	50–53	86	95	96	2	6	2
5278 VS	127 459	50–53	88	96	98	2	6	2
4858 VS ALU	127 449	50–53	86	95	96	2	6	2
5378 VS ALU	127 462	50–53	88	96	98	2	6	2
548 K	127 448	50–53	83	97	98	1	3.5	1.8
553 K	127 148	50–53	88	97	98	2	4	2

Name	Art. no.	Page	Sound pressure level	Sound power level	Sound power level	Uncer-tainty factor	Vibration value	Uncer-tainty factor
			measured LpA [dB(A)]	measured LwA [dB(A)]	guaranteed LwA [dB(A)]	Sound pressure level K_{pA} [dB(A)]	guaranteed ahw (m/s²)	K (m/s²)
RIDE-ON MOWERS								
T 15-93.9 HDS-A	127 574	60 / 61	90	98	100	2	2 / 4	2
T 22-111.7 HDS-A V2	127 445	60 / 61	90	98	100	2	2 / 4	2
T 13-93.7 HD	127 416	62–65	90	98	100	2	2 / 4	2
T 15-93.7 HD-A	127 417	62–65	90	98	100	2	2 / 4	2
T 15-103.7 HD-A	127 418	62–65	90	98	100	2	2 / 4	2
T 16-93.7 HD V2	127 443	62–65	90	98	100	2	2 / 4	2
T 16-103.7 HD V2	127 444	62–65	90	98	100	2	2 / 4	2
T 15-95.6 HD-A	127 367	72–75	90	98	100	2	2 / 4	2
T 16-95.6 HD V2	127 369	72–75	90	98	100	2	2 / 4	2
T 16-105.6 HD V2	127 370	72–75	90	98	100	2	2 / 4	2
T 20-105.6 HD V2	127 371	72–75	90	98	100	2	2 / 4	2
T 23-125.6 HD V2	127 363	72–75	94	104	105	2	2 / 4	2
T 22-110.0 HDH-A V2	127 575	69–71/74	87.1	97.1	98	2	2 / 4	2
R 7-63.8 A	127 486	80 / 81	89	96	98	2	2 / 3.4	2
R 7-65.8 HD	127 487	80 / 81	O.R.*	O.R.*	O.R.*	O.R.*	O.R.*	O.R.*
SCARIFIERS								
516	127 374	83	80.0	77.0	79.0	0.5	3.5	0.5
518	127 375	83	80.0	92.5	93.0	0.5	3.5	0.5

Subject to technical changes. *O.R.= On request

ALL PRODUCTS
TECHNICAL DATA

Name	Art. no.	Page	Sound pressure level measured LpA [dB(A)]	Sound power level measured LwA [dB(A)]	Sound power level guaranteed LwA [dB(A)]	Uncer-tainty factor Sound pressure level K_{pA} [dB(A)]	Vibration value guaranteed ahw (m/s²)	Uncer-tainty factor K (m/s²)
BRUSHCUTTERS								
GT 4235	127 436	88 / 93	77	94	96	2	2.7 / 1.6	1.5
116	127 150	89 / 92	91	107	110	3	7	1.5
116 B	127 483	89 / 92	91	107	110	3	7	1.5
118 L	127 151	90 / 92	104	111	116	5	9	1.5
118 B	127 152	90 / 92	104	111	116	5	9	1.5
120	127 153	90 / 92	94	111	113	2	9	1.5
132	127 433	91 / 93	95.3	110	113	3	7.2	1.5
141	127 434	91 / 93	95.7	110	113	3	8.2	1.5
MULTI-TOOL								
MT 42 / HTA 4245	127 437 / 127 438	96	80.7	91	96	3	2.4 / 1.4	1.5
MT 42 / CSA 4220	127 437 / 127 439	96	80.3	93.3	96	3	1.4 / 1.6	1.5
MT 42 / BCA 4235	127 437 / 127 463	96	84.3	94.3	96	3	2.0 / 0.5	1.5
SCYTHE MOWERS								
5001-R III	127 469	101	90	102	104	2	25.99	10.4
COMBI-TOOL								
Combi BF 5002-R I	127 470	103	80	92	93	2	5.5	0.7
CULTIVATORS								
7505 VR	127 321	105	83.8	95.4	96	0.4	7.39	0.22
LEAF BLOWERS/VACUUM BLOWERS								
LB 4250	127 507	109 / 111	89.3	98	101	3	1.0	1.5
442	127 380	110 / 111	93.9	106.6	109	2.4	2.0	1.5
750 P	127 141	110 / 111	86	96	98	2	6	2
BLADE SHREDDERS								
TCS Duotec 2500	119 684	113	102	113	115	2	–	–
TCS Duotec 3000	119 685	113	102	113	115	2	–	–

Name	Art. no.	Page	Sound pressure level measured LpA [dB(A)]	Sound power level measured LwA [dB(A)]	Sound power level guaranteed LwA [dB(A)]	Uncer-tainty factor Sound pressure level K_{pA} [dB(A)]	Vibration value guaranteed ahw (m/s²)	Uncer-tainty factor K (m/s²)
HEDGE TRIMMERS								
HT 4245	127 510	116 / 119	80.5	93.1	95	2	1.8	1.5
HT 4260	127 440	116 / 119	80.5	93.1	95	2	1.8	1.5
163-50	127 325	118 / 119	95	104.3	107	3	2.12 / 2.91	1.5
163-70	127 326	118 / 119	94.2	104.3	107	3	2.12 / 2.91	1.5
166	127 304	119	85	96	98	1.8	< 2.5	0.5
CHAINSAWS								
6240	127 392	124 / 128	99.5	110.1	113	3.0	8.5/9.0	1.5
6436	127 429	124 / 128	101.1	109.9	113	3.0	6.57 / 6.47	1.5
6442	127 430	124 / 128	101.5	110.9	113	3.0	6.88 / 6.96	1.5
6646	127 523	125 / 128	O.R.*	O.R.*	O.R.*	O.R.*	O.R.*	O.R.*
6651	127 524	125 / 128	O.R.*	O.R.*	O.R.*	O.R.*	O.R.*	O.R.*
6656	127 525	125 / 128	O.R.*	O.R.*	O.R.*	O.R.*	O.R.*	O.R.*
CS 4225 – 25 cm	127 551	126 / 129	88	103.3	108	3	2.2 / 2.5	1.5
CS 4230 – 30 cm	127 552	126 / 129	88	103.3	108	3	2.2 / 2.5	1.5
CS 4235 – 35 cm	127 553	126 / 129	88	103.3	108	3	2.2 / 2.5	1.5
621	127 253	127 / 129	90	103.9	106	2.5	5.0	1.5
SNOWBLOWERS								
46 E	112 932	134 / 137	86	95	97	6	2.5	1.5
560 II	113 096	134 / 137	91	100	102	2	6	2
620 E II	112 935	134 / 137	91	100	102	2	6	2
700 E	112 931	135 / 137	94	103	105	2	6	2
760 TE	112 930	135 / 137	94	104	106	2	6	2

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RRP = Non-binding price recommended by the manufacturer, including statutory VAT. Please note: Depending on availability, pure solo or AL-KO products may be delivered. These are identical in construction and only differ in look from the products shown.

solo by AL-KO

AL-KO GERÄTE GMBH
Ichenhauser Str. 14
89359 Kötz
Germany
Tel. +49 8221 203-0
gardentech@al-ko.de
www.al-ko.com/garden

AL-KO Ginge A/S
Godsbanegade 20
9700 Brønderslev
Denmark
Tel. +45 98 801 744
export.ginge@al-ko.com
www.al-ko.com/garden

AL-KO Gardentech Austria GmbH
Hauptstraße 52c
8742 Obdach
Austria
Tel. +43 35 78 25 15-0
office@al-ko.at
www.al-ko.com/garden

AL-KO Kober SIA
Čiekurkalna 2.līnija 75
Riga, LV-1026
Latvija
Tel. +371 67627326
al-ko@al-ko.lv
www.al-ko.com/garden

AL-KO Gardentech d.o.o.
Obrtnička 3
10000 Zagreb
Croatia
Tel. +385 1 2371 522
al-ko@al-ko.hr
www.al-ko.com/garden

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