



Product Catalogue 2023







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| | - | |

Symbols

| Constant | Constant Power Motor control electronic system designed to guarantee unvarying performance irrespective of battery charge. | AlwaysOn | AlwaysOn On/off switch that returns automatically to the "on" position after each stop, thus eliminating the risk of flooding the carburettor. |
|------------------|---|---|--|
| Ecisych | EasyOn User-friendly starting system ensures a smooth pick-up of the engine with no kickback, and limits the number of pulls required. | plue Gut | Pluscut Multifunction lawnmowers with collection or mulching system (in mulching operation the grass cuttings are finely shredded and distributed over the lawn surface where they decompose rapidly to become an efficient natural fertiliser). |
| Eosysteri | EasyStart System that offers the same advantages as the EasyOn system but with the addition of reduced kickback, thanks to a double starter spring. | <i>⊈iK-G</i> O | iK-GO Emak engine with electric starter running on a rechargeable battery. |
| | Decompressor The compression ratio in the cylinder reduces when the starter is pushed in, allowing the engine to be started with less effort. | instartis | InstartIS Briggs & Stratton engine with electric starter running on a rechargeable battery. |
| | Lateral chain tensioner This device simplifies tensioning adjustments while avoiding any contact with the chain. | DE LOS CONTROLS | ReadyStart System that automatically detects the engine temperature and feeds the optimal quantity of fuel to the carburettor. No need for primer or closing of the choke. |
| © nBoard | OnBoard Clutch Reduces the risk of the clutch jamming and simplifies routine maintenance while also making for easier chain replacements. | Cutting device | 3-cutting device Versatile cutting system that includes mulching, pick-up and deflector for rear discharge (optional). |
| | EasyLift The folding rear handgrip covering the filler caps is ergonomic and provides access to the tanks without using tools. | Cutting device | 4-cutting device Versatile cutting system that includes mulching, collection and side discharge as standard, with optional deflector for rear discharge. |
| Vib Cut | VibCut An antivibration system that isolates the engine from the handles and the body of the machine, considerably reducing the vibrations transmitted to the user during operation so as to guarantee maximum comfort and easy handling. | Deck | Deck Wash Quick-fit connector for washing the cutting deck after use. Convenient and practical, it helps keeps the deck in tip-top condition at all times. |
| SRS. | SRS Safety Release System Innovative quick release system allowing the operator to step away from the machine in an instant, for maximum protection and safety. | Premium Safety | Premium Safety A complete line of protective work clothing. Ensures maximum safety without restricting movement. |
| 4 Stroke | 4-Stroke The 4-stroke engine significantly reduces fuel consumption compared with a conventional 2-stroke engine. | original saccessyries and and spart parts | Original accessories and spare parts Quality mark identifying original Emak parts and accessories. Designed to the most stringent quality standards, these items guarantee smoother operation of the machine and longer service life. |



The Emak Group

Our Vision

"Innovative solutions for the best customer value"

We aim to operate as one of the world's foremost players in the development, production and distribution of machines, components and accessories for gardening, agriculture, forestry and industry, with an offering of innovative products and services designed to make the work of our clients in the consumer and professional markets efficient and enjoyable, guaranteeing that they always receive the highest possible value.



Structure

The **Emak Group** is active in the development, production and worldwide sale of an extensive range of products for three business segments:

Outdoor Power Equipment

 products for gardening, forestry and agriculture, including brushcutters, lawnmowers, garden tractors, chainsaws, rotary tillers and rotary cultivators.

Pumps and High Pressure Water Jetting

- products for agriculture, including centrifugal and diaphragm pumps for crop spraying and weed control;
- products for industry, including pumps for industrial applications and high and very-high pressure systems;
- products for cleaning, namely professional and semiprofessional high-pressure washers, floor scrubber-dryers and vacuum sweepers.

Components and Accessories

• products such as strimmer line and line heads for brushcutters, accessories for chainsaws, guns, valves and nozzles for high-pressure washers and for agricultural applications, plus precision farming products (sensors and computers).

The group has approximately 2,000 employees overall.





The Emak Group

Divisions and Product Range

Outdoor Power Equipment

































MNIBBI

Pumps and High Pressure Water Jetting







































Components and Accessories











































Outdoor Power Equipment

Our Passion

Emak's green ethos is made up of certainty, innovation and completeness. Our green credentials are based on care, respect, passion and design focus. That's why, with our **Efco**, **Oleo-Mac**, **Bertolini** and **Nibbi** brands, **Emak** stands as a benchmark in groundcare and garden maintenance for professionals and amateurs alike. A passion that has been all-Italian for more than 50 years. There's an **Emak** for everyone.



Structure

Emak operates in the **Outdoor Power Equipment** segment through **9** companies engaged in the development, production and sale of products for gardening and forestry, and small agricultural machines, including brushcutters, lawnmowers, garden tractors, chainsaws, rotary tillers and rotary cultivators.



Facts and Figures

4 brands

4 production units

8 countries with direct presence

~800 personnel

170 dealers nationwide115 countries served22 product families

250 models





Outdoor Power Equipment

Products and Accessories Range









































Gardening, farming and forestry tools for home users and professionals. **Oleo-Mac** covers all shades of green. With different models to meet each user's needs but all sharing the same exceptional quality standards in terms of performance, reliability, comfort and safety. The accessories range is offered as an extension and completion of the product range. Ergonomics, quality and styling are essential ingredients of the development of **Oleo-Mac**'s products: primarily designed to meet the needs of professionals whilst also taking care of the requirements of less expert users who insist on the very best. A truly comprehensive range of superb quality products at highly competitive prices – that's the **Oleo-Mac** formula.

Home-plus

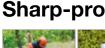




Tough-tech













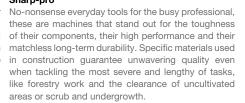


Home-plus

A range of machines aimed at the home user, for tidying and cleaning the garden, cutting hedges and small trunks or stems, and DIY jobs in general. Characterized by lightweight and compact construction, to make the task of the operator that much simpler. Easy to start, easy to use, easy to maintain: these are the ideal tools for getting things done quickly and neatly around the home.

Constant of the second of the

Tough-tech
Solid and dependable, these are machines designed for heavy and frequent use in countryside environments: clearing overgrown and uncultivated areas, pruning and cutting firewood, crop irrigation and disinfestation tasks. Designed adopting solutions certain to ensure high work rates and maximum durability over time.











The New Products

| Battery-powered products | | Lawnmowers | |
|--|----------------|--|------------|
| Battery-powered Blowers BVi 60 BOOST | 18 | ALLROAD PLUS 4 self-propelled Lawnmowers G 53 TKE ALLROAD PLUS 4 | 94 |
| Chainsaws and Pruners | | Garden Tractors | |
| H series petrol engine Chainsaws - Pruning GSTH 240 | 26 | Rear-discharge Garden Tractors OM 94/16 K OM 104/19 K V | 117 117 |
| Telescopic pruners PPX 275 | 35 | OM 123/21 K V | 119 |
| Brushcutters | | | |
| H series petrol engine Brushcutters - 4-stroke BCH 310 S BCH 310 T BCH 310 BP | 53 53 53 | | |
| Professional petrol engine Brushcutters BC 540 S BC 540 MASTER | 66 66 | | |
| Backpack petrol engine Brushcutters BCF 540 | 67 | | |



| _ | | _ | |
|---|---|--------------------------------|--|
| LOW-LEVEL ENVIRONMENTAL IMPACT WORK | CUTTING WOOD FOR FIREPLACES, SMALL PRUNING, DIY JOBS WITH A BATTERY-POWERED CHAINSAW CUTTING HEDGES WITH SMALL STEMS WITH A BATTERY-POWERED HEDGETRIMMER FINISHING THE LAWN ON SMALL AND FLAT GROUND WITH A BATTERY-POWERED BRUSHCUTTER CUTTING THE GARDEN LAWN WITH A BATTERY-POWERED LAWNMOWER CLEAR LEAVES WITH A BATTERY-POWERED BLOWER | Battery-powered products | |
| | CUTTING WOOD FOR FIREPLACES, SMALL PRUNINGS, DIY JOBS | | |
| | LIMBING UP, CUTTING OF SMALL PLANTS AND FIREWOOD | Chainsaws and Pruners | |
| CUTTING AND | CUTTING DOWN AND CUTTING UP LARGE TREES | - | |
| PRUNING | PRUNING TREES | | |
| | CUTTING HEDGES WITH SMALL STEMS | | |
| | CUTTING LARGE HEDGES WITH DENSE VEGETATION | Hedgetrimmers | |
| | FINISHING OFF THE LAWN ON LARGE TRACTS OF LAND | Brushcutters | |
| | FINISHING OFF THE LAWN ON WIDE AND DISCORDANT TERRAIN CUTTING RUSHES, CLEANING THE UNDERGROWTH | | |
| CUTTING GRASS | CUTTING THE GARDEN LAWN | Lawnmowers | |
| | SCARIFYING THE LAWN | Scarifiers | |
| | TRIMMING AND MOWING GRASS, WEEDS, INVASIVE VEGETATION | Wheeled brushcutters | |
| | | Flail mowers | |
| | CUTTING THE LAWN GRASS ON A LARGE SCALE | Garden Tractors | |
| TREATMENTS AND | IRRIGATING PLANTS, VINEYARDS, ORCHARDS | Water Pumps | |
| IRRIGATION | DISINFESTING PLANTS, VINEYARDS, ORCHARDS | Backpack Mistblowers | |
| PREPARING THE | SOWING AND CULTIVATING | Rotary Tillers | |
| GROWN | DRILLING THE SOIL | Earth Augers | |
| | BLOWING AND COLLECTING LEAVES | Blowers and Vacuum Cleaners | |
| CLEANING | BLOWING LEAVES, OLIVES, HAZELNUTS WASHING THE CAR, WASHING THE OUTSIDE FLOORING | High-pressure Washers | |
| TRANSPORTING | TRANSPORTING LOADS, WOOD, SOIL | Transporters | |
| | | | |



Product Range

Chainsaws

Hedgetrimmers

Brushcutters

Lawnmowers

Blowers

Electric

Battery-powered

H series compact

GS series compact

H series medium power

GS series medium power

GS series professional

H series Pruning

GS series Pruning

H series pruners

Telescopic Pruners

Electric

Battery-powered

Professional

Shaft

Electric

Battery-powered

H series lightweight

H series lightweight multifunction

SPARTA series lightweight

BC series lightweight

BC series lightweight multifunction

H series 4-stroke

H series medium power

SPARTA series medium power

BC series medium power

BC series medium power multifunction

Professional

Backpack

Electric

Battery-powered

COMFORT push-type and self-propelled

COMFORT PLUS push-type

COMFORT PLUS self-propelled

ALLROAD PLUS 4 self-propelled

ALLROAD ALUMINIUM self-propelled

ALUIMINIUM PRO self-propelled

LUX 55 self-propelled professional

For home use

Professional

For home use

For intensive use Professional

For intensive use

Professional

Rider

Side-discharge

Rear-discharge

Professional all-terrain

Self-priming Water Pumps

Not self-priming Water Pumps

Backpack

Compact

Medium power

Medium power

Battery-powered

Handheld

Backpack Cold water

Hot water

Compact

Professional





The evolution of eco-friendly tools: quiet, practical and versatile.

Technology and comfort

The **Oleo-Mac** battery-powered range is the latest evolution of DIY power tools for gardening activities. They combine efficient performance with convenient and easy use thanks to the battery operation. Switching to **Oleo-Mac** battery-powered products removes the hassle of preparing fuel/oil mixture, making sure it doesn't deteriorate, and dealing with oil and fuel spills. The battery used is a high-tech device, compatible with a huge number of charging cycles equivalent to many years of use, whether fully charged or partially charged. The battery is also completely interchangeable, functioning like an energy store that's always ready for use with any application in the range. Finally, **Oleo-Mac** battery-powered tools deliver the all-important guarantee of environmental respect, thanks to the absence of combustible fuel and the elimination of noise pollution. The attractive styling of **Oleo-Mac** battery-powered products makes them absolutely unique and iconic in the field of garden maintenance equipment.





Exterior mounted battery to reduce structural bulk without reducing ruggedness or increasing weight.



Machines designed for optimal balance and minimal operator fatigue.



Fully interchangeable batteries rated 2.0 or 5 Ah, compatible with all applications in the range.



Motor control electronic system designed to guarantee unvarying performance irrespective of battery charge.



Adjustable speed blower to provide exactly the right power for the job in hand.



Steel deck lawnmower, cutting diameter of 41 or 46 cm, with facility to operate also with a double battery for the utmost flexibility.



Battery-powered products

Guide to selection

| | | НОМЕ | COUNTRYSIDE |
|--|---------------|-------------------------|-------------|
| CUTTING WOOD FOR FIREPLACES, SMALL PRUNING, DIY JOBS WITH A BATTERY-POWERED CHAINSAW | Chainsaws | GS | i 30 |
| CUTTING HEDGES WITH SMALL STEMS WITH A BATTERY-POWERED HEDGETRIMMER | Hedgetrimmers | HCi 45 | |
| FINISHING THE LAWN ON SMALL AND FLAT GROUND WITH A BATTERY-POWERED BRUSHCUTTER | Brushcutters | BCi 30 | |
| CUTTING THE GARDEN LAWN WITH A BATTERY-POWERED LAWNMOWER | Lawnmowers | Gi 40 Gi 44 Gi 48 | |
| CLEAR LEAVES WITH A BATTERY-POWERED BLOWER | Blowers | BVi 60 BVi 60 BOOST | |



Battery-powered Chainsaws

The cordless battery-powered chainsaw is the perfect tool for pruning, cutting branches and small and medium-sized firewood. The battery-powered chainsaw stands out for its compact and ergonomic design for more comfortable use of the tool. Equipped with a top notch Oregon cutting tool with high-strength thin chain for optimal penetration, the **GSi 30** battery-powered chainsaw is ideal for DIY duties, eliminating the exhaust fumes and noise of a petrol engine tool with no compromise in terms of performance and reliability.







Low weight and compact dimensions.

Oregon 12" bar and chain.

No-tools chain adjustment.





| | GSi 30 |
|---|--|
| Motor type | Brushless |
| Voltage | 40 V |
| Operating batteries | Bi 5,0 OM |
| Bar type | Oregon, sprocket-nose |
| Bar length | 30 cm / 12" |
| Chain pitch | 3/8" x .043" |
| Chain speed | 16 m/s |
| Oiler | automatic/zero oil flow with motor stopped |
| Oil reservoir capacity | 0.2 L |
| Chain tensioner | tool-free, knob system |
| Working time up to (*) | 160 cuts |
| Dry weight (without battery, bar and chain) | 2.8 kg |
| Charging time with CRG | 220' (5.0 Ah) |
| Charging time with FAST CRG | 90' (5.0 Ah) |

^{*} Cut of wood section up to 10 cm diameter.

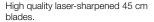
Working time can be subject to variations according to working conditions and type of wood to be cut



Battery-powered Hedgetrimmers

The freedom of movement allowed by the absence of a power cable makes battery-powered hedgetrimmers ideal for duties around the garden. Equipped with high quality laser-treated blades to ensure high cutting precision without damaging vegetation, battery-powered hedgetrimmers are the perfect solution thanks to their ergonomic design and total absence of exhaust emissions. The rugged gearbox ensures reliability and long life, while the batteries provide up to 2 hours of continuous operation so that jobs can be completed on a single charge.







Very long working times.



Dual action.





| | HCi 45 |
|---------------------------------|------------------------------|
| Motor type | Brushed |
| Voltage | 40 V |
| Operating batteries | Bi 2,0 OM / Bi 5,0 OM |
| Blade type | dual action |
| Blade length | 45 cm |
| Blade tooth spacing | 20 mm |
| Sound pressure/power level | 81.4/90 dB(A) |
| Lh/rh vibration level | < 2.5 m/s ² |
| Running time, light use (*) | 48' (2.0 Ah) / 120' (5.0 Ah) |
| Running time, intensive use (*) | 36' (2.0 Ah) / 90' (5.0 Ah) |
| Weight without battery | 3.0 kg |
| Charging time with CRG | 88' (2.0 Ah) / 220' (5.0 Ah) |
| Charging time with FAST CRG | 40' (2.0 Ah) / 90' (5.0 Ah) |

^(*) Indicative data which may vary depending on working conditions and the type of vegetation cut



Battery-powered Brushcutters

BCi 30 is an irreplaceable tool for working around the garden. It combines the low weight and ease of use typical of battery-powered tools with the practicality of the Load&Go line head, for easy loading without the use of tools, plus a 30 cm cutting diameter and 2 mm diameter "Pro-Silent" line.







Rugged and well-balanced handle.

30 cm cutting diameter.

Load&Go head.





| | BCi 30 |
|---------------------------------|---|
| Motor type | Brushed |
| Voltage | 40 V |
| Operating batteries | Bi 2,0 OM / Bi 5,0 OM |
| Cutting diameter | 30 cm |
| Cutting equipment | 103 mm dia. Load&Go line head with 2 mm dia. nylon line |
| Handle | single, adjustable |
| Sound pressure/power level | 76/87 dB(A) |
| Lh/rh vibration level | < 2.5 m/s ² |
| Running time, light use (*) | 24' (2.0 Ah) / 60' (5.0 Ah) |
| Running time, intensive use (*) | 16' (2.0 Ah) / 40' (5.0 Ah) |
| Weight without battery | 2.9 kg |
| Charging time with CRG | 88' (2.0 Ah) / 220' (5.0 Ah) |
| Charging time with FAST CRG | 40' (2.0 Ah) / 90' (5.0 Ah) |

^(*) Indicative data which may vary depending on working conditions and the type of vegetation cut



Battery-powered Lawnmowers

The transition to battery power offers significant benefits even for lawnmowers, including results that rival classic petrol engine machines. With these machines (of which **Gi 44** and **Gi 48** are also available in a self-propelled version), mowing duties benefit from ease of use, reduced noise levels and the complete elimination of exhaust gas. Forget about having to empty the fuel tank to prepare for winter storage, replace the spark plug, clean the air filter, or worry about stored fuel-oil mixture deteriorating: all this is no more than a distant memory with battery-powered motors, without any compromise in performance. The **Gi 44** and **Gi 48** are both equipped with a double battery housing, making it possible to extend running time with up to two 5 Ah batteries, sufficient for mowing larger areas. Both machines feature a steel deck, centralised cutting height adjustment controls, generously sized grass catcher and, for **Gi 48** models, a 4-in-1 cutting function, allowing for cutting without grass collection, with mulching system or side discharge. Model **Gi 40 P** is suitable for small gardens thanks to its compact plastic deck and maneuverability.



| | | | | | - |
|-------------------------------|--|--|--|--|--|
| Motor type | Brushless | Brushless | Brushless | Brushless | Brushless |
| Voltage | 40 V | 40 V | 40 V | 40 V | 40 V |
| Max no. of batteries | up to 1 | up to 2 | up to 2 | up to 2 | up to 2 |
| Operating batteries | Bi 2,0 OM / Bi 5,0 OM | Bi 2,0 OM / Bi 5,0 OM | Bi 5,0 OM | Bi 5,0 OM | Bi 5,0 OM |
| Deck material | polypropylene | steel | steel | steel | steel |
| Propulsion | push-type | push-type | self-propelled | push-type | self-propelled |
| Cutting diameter | 37 cm | 41 cm | 41 cm | 46 cm | 46 cm |
| Cutting height | from 18 to 60 mm | from 28 to 75 mm | from 28 to 75 mm | from 28 to 75 mm | from 28 to 75 mm |
| Grass catcher capacity | 40 L | 70 L | 70 L | 70 L | 70 L |
| Mulching/Side-discharge | not available/not available | not available/not available | not available/not available | standard/standard | standard/standard |
| Mowing surface area up to (*) | 120 m² (1x2.0 Ah) 300 m² (1x5.0 Ah) | 140 m² (1x2.0 Ah) 280 m² (2x2.0 Ah) 350 m² (1x5.0 Ah) 700 m² (2x5.0 Ah) | 250 m² (1x5.0 Ah) 500 m² (2x5.0 Ah) | 250 m² (1x5.0 Ah) 500 m² (2x5.0 Ah) | 250 m² (1x5.0 Ah) 500 m² (2x5.0 Ah) |
| Weight without batteries | 13 kg | 23 kg | 25 kg | 27 kg | 29 kg |
| Charging time with CRG | 88' (2.0 Ah) / 220' (5.0 Ah) | 88' (2.0 Ah) / 220' (5.0 Ah) | 220' (5.0 Ah) | 220' (5.0 Ah) | 220' (5.0 Ah) |
| Charging time with FAST CRG | 40' (2.0 Ah) / 90' (5.0 Ah) | 40' (2.0 Ah) / 90' (5.0 Ah) | 90' (5.0 Ah) | 90' (5.0 Ah) | 90' (5.0 Ah) |

^(*) Cutting performance depends on several factors including: garden shape, surface characteristics (length, grass moisture), ground speed, type of cut (collection, mulching or side discharge)



Battery-powered Blowers

With the leaf blower having become an essential piece of equipment for clearing work in the yard and garden, the **BVi 60** is the most modern and practical version thanks to its battery operation, ideal power output for various duties, and air velocity control.



Outlet air velocity regulator. In the BOOST version, the blowing power can be further increased by pressing the regulator.



Constant performance irrespective of battery charge.



Well-balanced tool.



| - Øin | π | | _ |
|--------|-------|-------|---|
| 1766/1 | LC. | LILI. | w |
| | PU | Uβ | 3 |



| | BVi 60 | BVi 60 BOOST |
|-----------------------------|--------------------------------|--------------------------------|
| Motor type | Brushless | Brushless |
| Voltage | 40 V | 40 V |
| Operating batteries | Bi 2,0 OM / Bi 5,0 OM | Bi 2,0 OM / Bi 5,0 OM |
| Max outlet air velocity | 40 m/s | 40 m/s (BOOST 50 m/s) |
| Adjustable air velocity | yes, specific command (roller) | yes, specific command (roller) |
| Sound pressure/power level | 83.2/97 dB(A) | ND |
| Vibration level | < 2.5 m/s ² | ND |
| Running time, maximum speed | 12' (2.0 Ah) / 25' (5.0 Ah) | 12' (2.0 Ah) / 25' (5.0 Ah) |
| Running time, minimum speed | 32' (2.0 Ah) / 82' (5.0 Ah) | 32' (2.0 Ah) / 82' (5.0 Ah) |
| Weight without battery | 2.8 kg | 2.8 kg |
| Charging time with CRG | 88' (2.0 Ah) / 220' (5.0 Ah) | 88' (2.0 Ah) / 220' (5.0 Ah) |
| Charging time with FAST CRG | 40' (2.0 Ah) / 90' (5.0 Ah) | 40' (2.0 Ah) / 90' (5.0 Ah) |
| | Available while stocks last | Available from spring 2023 |



Bi Batteries

The **Oleo-Mac** range of batteries comprises two power ratings: 2.0 and 5 Ah, both of which are the same dimensions and perfectly interchangeable in all applications. Equipped with indicator system to overload cutout and battery charge. When the tool is in use the LEDs constantly show the charge status of the batteries.









| | Bi 2,0 OM | Bi 5,0 OM |
|-----------------------------|-------------------|-------------------|
| Charging time with CRG | 88 min | 220 min |
| Charging time with FAST CRG | 40 min | 90 min |
| Voltage | 40 V | 40 V |
| Capacity | 2.0 Ah | 5 Ah |
| Technology | Lithium Ion cells | Lithium Ion cells |
| Charge levels | 4 LEDs | 4 LEDs |
| Weight | 0.7 kg | 1.3 kg |

Not usable on GSi 30 chainsaw and Gi 44 T, Gi 48 lawnmowers

CRG Battery chargers

For charging **Bi 2,0 OM** and **Bi 5,0 OM** batteries and keeping them in perfect condition. Use of the latest electronics means batteries are charged in complete safety to maximise their working life and minimise mains power consumption. The **FAST CRG** charger also makes it possible to have the charging time: this means it takes just 40 minutes to charge the 2.0 Ah battery. GS and ETI certified, the battery chargers are available with different plug types (EU, UK and US standard).



The battery charger body is designed to allow it to be hung on a wall.





| | CRG | FAST CRG |
|---------------------------------|---------------------|---------------------|
| Voltage | 110-240 V, 50-60 Hz | 110-240 V, 50-60 Hz |
| Bi 2,0 OM battery charging time | 88 min | 40 min |
| Bi 5,0 OM battery charging time | 220 min | 90 min |
| Weight | 0.6 kg | 1.0 kg |



Battery-powered products

Bi 2,0 OM Bi 5.0 OM

SAME

DIMENSIONS OF 2.0 Ah AND 5.0 Ah VERSIONS

2.0 Ah BATTERY 5.0 Ah BATTERY

The Oleo-Mac range of batteries comprises two power ratings: 2.0 and 5.0 Ah, both of which share the same dimensions and are perfectly interchangeable in all applications*.



Bi 2,0 OM*

| Charging time with CRG | 88 min |
|-----------------------------|--------|
| Charging time with FAST CRG | 40 min |
| Weight | 0.7 kg |

* 2.0 Ah battery not for use on GSi 30 chainsaw and Gi 48, Gi 44 T lawnmower



Bi 5,0 OM

| Charging time with CRG | 220 min |
|-----------------------------|---------|
| Charging time with FAST CRG | 90 min |
| Weight | 1.3 kg |



CHARGE LEVEL VISIBLE AT A GLANCE DURING USE





Bi 5,0 OM

WORKING TIME

NUMBER OF CUTS

NUMBER OF CUTS



INTENSIVE 10 cm diameter limbs

160

BATTERY LIFE IN MINUTES

JOB TYPE





HCi 45

LIGHT





BCi 30













INTENSIVE







Battery-powered products

CRG FAST CRG

BATTERY CHARGERS

BATTERY CHARGERS

For charging **Bi 2,0 OM** and **Bi 5,0 OM** batteries and keeping them in perfect condition. Use of the latest electronics means batteries are charged in complete safety to maximise their working life and minimise mains power consumption. The **FAST CRG** charger also halves the charging time: this means it takes just 40 minutes to charge the 2.0 Ah battery.





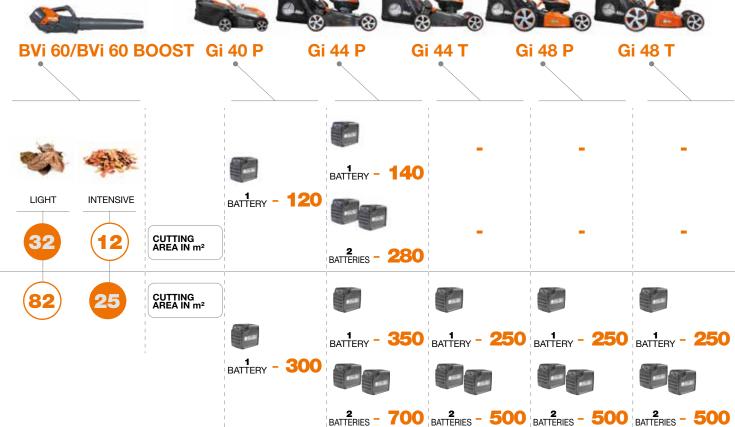
| Bi 2,0 OM battery charging time | 88 min |
|---------------------------------|---------|
| Bi 5,0 OM battery charging time | 220 min |
| Weight | 0.6 kg |



FAST CRG

| Bi 2,0 OM battery charging time | 40 min |
|---------------------------------|--------|
| Bi 5,0 OM battery charging time | 90 min |
| Weight | 1.0 kg |







Powerful, versatile and easy to use: your indispensable helpmates for cutting and pruning.

Technology and comfort

Pruning, felling, limbing and DIY: there's an **Oleo-Mac** chainsaw to meet the needs of every task, whether in the garden or in the woods. Albeit with different characteristics, all the models share quality, ease of use and maintenance, and reliable top performance. Top-quality bars and chains ensure clean and accurate cuts, without damaging the vegetation. Even in the event of prolonged use, our chainsaws offer superior performance and maximum efficiency thanks to the low fuel consumption and smooth and constant engine torque. The high standards of technical equipment fitted as standard ensure the maximum safety which, in the electric models, is attested to by our international certifications, including GS and IMQ.



Piston with 2 rings, forged and machined steel crankshaft and connecting rod, needle roller bearings, nickel plated cylinder: high and constant efficiency guaranteed over time, even when undertaking heavy work schedules.



The EasyOn starting system ensures any user can set the machine running simply and effortlessly, with a minimal number of pulls on the cord.



The Primer facilitates starting even in the harshest climates.



Fuel tank with externally visible level; easy management of refueling intervals.



Aluminium oil pump: ensures zero flow with engine idling and long, durable service.



"Ice device": ensures the machine can operate without difficulty even at low temperatures (below 0°C), avoiding the formation of ice on the air filter.



Chainsaws and Pruners

Guide to selection

| | _ | НОМЕ | COUNTRYSIDE | WOODLAND | URBAN |
|---|------------------------|--------------------------------------|-------------|----------|-------|
| CUTTING WOOD FOR | Electric | GS 200 E | | | |
| FIREPLACES, SMALL PRUNINGS, DIY JOBS | Battery-powered | GSi 30 | | | |
| | H series compact | GSH 40 | / GSH 400 | | |
| LIMBING UP, CUTTING | GS series compact | GS 371 GS 411 | | | |
| OF SMALL PLANTS AND FIREWOOD | H series medium power | GSH 51 / GSH 510 GSH 56 / GSH 560 | | | |
| | GS series medium power | GS 451 GS 520 | | | |
| CUTTING DOWN AND CUTTING UP LARGE TREES | GS series professional | GS 630 GS 650 GS 651 | | 650 | |
| | H series pruning | GST | H 240 | | |
| PRUNING TREES | GS series pruning | GST 25 GST 36 | | | |
| | H series pruners | PPH 250 | | | |
| | Telescopic Pruners | PPX 271 PPX 275 | | | |



Electric Chainsaws

Electric chainsaws are the ideal tool for quick and easy jobs around the home and minor pruning tasks: from cutting firewood for stoves and fireplaces to pruning trees around the garden and DIY activities. **GS 200 E** model is a compact, extremely easy to handle chainsaw, with an easy starting procedure and minimal maintenance requirements: it's the perfect combination of superior performance and practicality.



Chain tensioning by means of a simple knob, without the use of tools.





| | GS 200 E | |
|----------------------------------|---|--|
| Power | 2.0 kW | |
| Voltage/Frequency | 230 V / 50 Hz | |
| Bar length (nose) | 41 cm/16" (sprocket) | |
| Chain (pitch x gauge) | 3/8" x .050" | |
| Oil pump | automatic/zero oil flow with engine stopped | |
| Oil tank capacity | 0.35 L | |
| Sound pressure/power level | 84.3/106.5 dB(A) | |
| Lh/rh vibration level | 3.9/4.4 m/s ² | |
| Dry weight without bar and chain | 4.4 kg | |



Battery-powered Chainsaws

The cordless battery-powered chainsaw is the perfect tool for pruning, cutting branches and small and medium-sized firewood. The battery-powered chainsaw stands out for its compact and ergonomic design for more comfortable use of the tool. Equipped with a top notch Oregon cutting tool with high-strength thin chain for optimal penetration, the **GSi 30** battery-powered chainsaw is ideal for DIY duties, eliminating the exhaust fumes and noise of a petrol engine tool with no compromise in terms of performance and reliability.







Low weight and compact dimensions.

Oregon 12" bar and chain.

No-tools chain adjustment.





| | GSi 30 | |
|---|--|--|
| Motor type | Brushless | |
| Voltage | 40 V | |
| Operating batteries | Bi 5,0 OM | |
| Bar type | Oregon, sprocket-nose | |
| Bar length | 30 cm / 12" | |
| Chain pitch | 3/8" x .043" | |
| Chain speed | 16 m/s | |
| Oiler | automatic/zero oil flow with motor stopped | |
| Oil reservoir capacity | 0.2 L | |
| Chain tensioner | tool-free, knob system | |
| Working time up to (*) | 160 cuts | |
| Dry weight (without battery, bar and chain) | 2.8 kg | |
| Charging time with CRG | 220' (5.0 Ah) | |
| Charging time with FAST CRG | 90' (5.0 Ah) | |

^{*} Cut of wood section up to 10 cm diameter.

Working time can be subject to variations according to working conditions and type of wood to be cut



Pruning

The **GSTH 240** chainsaw is an excellent choice for home users who need a strong and reliable product to easily cope with pruning tasks, particularly on fruit and olive trees. Thanks to the stable fuel-air mixing, all these cutting operations can be carried out even in unconventional positions (machine inclined or turned upside down).



EasyOn starting system: reduces kickback during ignition.



Side chain tensioner for swift and practical adjustment of chain tension in any operating condition.



AlwaysOn switch: rapid engine stopping, and thanks to the auto reset function, always ready to restart.



Anti-vibration system using 3 rubber dampers: significantly isolates the operator from engine vibration, for greater comfort during use.



| Only available | Always On | | |
|----------------------------------|--|--|--|
| in certain markets | GSTH 240 | | |
| Power/Displacement | 1.2 HP - 0.9 kW/25.4 cm ³ | | |
| Bar length (nose) | 25 cm (10") | | |
| Chain (pitch x gauge) | 3/8" x .050" (sprocket) | | |
| Oil pump | aluminium, adjustable/zero flow rate at idle speed | | |
| Oil/fuel tank capacity | 0.16 L/0.20 L | | |
| Sound pressure/power level | 96.7/108 dB(A) | | |
| Lh/rh vibration level | 7.1/7.1 m/s ² | | |
| Dry weight without bar and chain | 3.2 kg | | |



Compact

At the entry level of the **Oleo-Mac** range, "**H**" series chainsaws are designed to provide the ideal combination of performance and economy for jobs around the home and on smallholdings. Perfect for home use, **GSH 400** model is the most compact and lightweight in the series, featuring innovative design, top-of-class performance and extremely reliable components.



Nylon filter: the large filtration surface increases working time between filter cleaning operations.



EasyOn: reduced kick-back easy starting system.

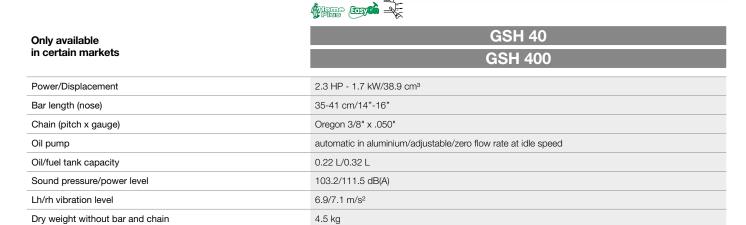


Lateral chain tensioner: simplifies tension adjustments while avoiding all risks of contact with the chain.



Adjustable aluminium oil pump: facilitates the operator's job by allowing the oil feed to be adjusted to suit the workload on the machine and the bar/chain combination. Zero oil flow with the engine at idling speed ensures lower consumption and reduced environmental impact.







Medium power

Suitable for home use and for smallholders, the higher displacement "H" series chainsaws provide the ideal combination of performance and economy.



Low operating temperatures: enhanced operator comfort and safety, plus longer engine life.



Minimal vibrations: guaranteed by the machine's anti-vibration systems, which enhance the overall operating comfort.



Nickel plated cylinder: for longer working life.



Stable fuel-air mixture: for smooth operation of the machine.







| Only available in certain markets | GSH 51 GSH 510 | GSH 56 GSH 560 |
|--------------------------------------|---|---|
| | G311 313 | G311 303 |
| Power/Displacement | 3.0 HP - 2.2 kW/50.9 cm ³ | 3.5 HP - 2.6 kW/54.5 cm ³ |
| Bar length (nose) | 41-46-51 cm/16"-18"-20" (sprocket-nose) | 41-46-51 cm/16"-18"-20" |
| Chain (pitch x gauge) | Oregon .325" x .050" (16"-18")325" x .058" (20") | Oregon .325" - 3/8" |
| Oil pump | automatic/adjustable/zero flow rate at idle speed | automatic/adjustable/zero flow rate at idle speed |
| Oil/fuel tank capacity | 0.27 L/0.5 L | 0.27 L/0.5 L |
| Sound pressure/power level | 110/113 dB(A) | 113/116 dB(A) |
| Lh/rh vibration level | 5.2/4.8 m/s ² | 7.2/7.0 m/s ² |
| Dry weight without bar and chain | 5.4 kg | 5.5 kg |







Pruning

The power, manoeuvrability and accuracy required during pruning and tending of plants, olive groves and orchards are guaranteed by the quality of the **GST 250** pruning chainsaw, the flagship model in this category owing to its manoeuvrability, low weight and superior power. The combination of these three aspects in a single product make the **GST 250** the perfect tool for efficient, quick and safe pruning operations. Power, ergonomics and balance are the distinguishing features of the **GST 360** chainsaw. Compact and with an excellent power to weight ratio, it's the ideal chainsaw for pruning tasks at height on tall trees, for limbing and for felling. Its ability to handle the toughest jobs makes it the perfect tool in the hands of professional tree-climbers. The low-emission eco-friendly engine is protected by a double air filter in foam and nylon, and the high-speed high-power chain guarantees clean and accurate cuts without damaging the bark. Models **GST 250** and **GST 360** are designed by **Giugiaro**, a world leading brand in the industrial design field.

GST 250 available also with 1.1 mm chain and sprocket-nose bar (0.043" thickness).



Snap hook: fold-away steel snap hook for rapid attachment of the tool to the operator's harness.



OnBoard clutch: quick fitting of bar and chain, cleaner clutch for lasting performance.



AlwaysOn switch: rapid engine stopping and, thanks to the autoreset function, always ready to restart.



The EasyLift oil and mixture caps are the most practical solution for fast fluid topup. The conveniently folding rear handgrip is ergonomic and ensures easy use of the filler caps without the need for tools.



| | G31 230 | G31 300 |
|----------------------------------|--|--|
| Power/Displacement | 1.3 HP - 1.0 kW/25.4 cm ³ | 2.0 HP - 1.5 kW/35.1 cm ³ |
| Bar length (nose) | 25 cm/10" (sprocket/carving) | 30-35 cm/12"-14" (sprocket) |
| Chain (pitch x gauge) | 1/4" x .050" (sprocket) 1/4" x .050" (carving) 1/4" x .043" (sprocket) | 3/8" x .050" (sprocket) |
| Oil pump | aluminium, automatic/zero flow rate at idle speed | aluminium, adjustable/zero flow rate at idle speed |
| Oil/fuel tank capacity | 0.19 L/0.22 L | 0.23 L/0.28 L |
| Sound pressure/power level | 97.7/107.9 dB(A) | 103/115 dB(A) |
| Lh/rh vibration level | 4.3/5.2 m/s ² | 4.9/5.2 m/s ² |
| Dry weight without bar and chain | 2.7 kg | 3.8 kg |



Compact

The compact chainsaws are designed incorporating the technology used in higher power models: they guarantee performance at the top of their category, ensuring the maximum efficiency and minimum expenditure of time and energy. Occasional minor pruning tasks or cutting small diameter firewood can be carried out using practical and easy-to-use tools. The devices specifically designed for incorporation on these models make for extremely practical use and routine maintenance.



Piston with 2 rings, forged and machined steel crankshaft and connecting rod, needle roller bearings, nickel-plated cylinder: high and constant efficiency guaranteed over time, even when undertaking heavy work schedules.



Nylon filter: longer working time between filter cleaning operations thanks to the large filtration surface.



EasyOn starting system: reduces recoil kick-backs during engine starts).



The EasyLift oil and mixture caps are the most practical solution for fast fluid topup. The conveniently folding rear handgrip is ergonomic and ensures easy use of the filler caps without the need for tools.



| | GS 371 | GS 411 |
|----------------------------------|--|---|
| Power/Displacement | 2.4 HP - 1.8 kW/35.2 cm ³ | 2.6 HP - 1.9 kW/39.0 cm ³ |
| Bar length (nose) | 35-41 cm/14"-16" (sprocket) | 41 cm/16" (sprocket) |
| Chain (pitch x gauge) | 3/8" x .050" Special | 3/8" x .050" Special .325" x .050" Microlite |
| Oil pump | automatic/zero flow rate at idle speed | automatic/adjustable/zero flow rate at idle speed |
| Oil/fuel tank capacity | 0.22 L/0.32 L | 0.22 L/0.32 L |
| Sound pressure/power level | 100.4/110.9 dB(A) | 100.2/111.2 dB(A) |
| Lh/rh vibration level | 5.2/6.5 m/s ² | 5.1/5.9 (3/8") 4.6/5.2 (.325") |
| Dry weight without bar and chain | 4.7 kg | 4.7 kg |



Medium power

The medium power petrol engine chainsaws are sufficiently compact for intensive use and compatible with frequent use. Designed to accommodate the needs of the most demanding users on farmland, woodland, as well as in the garden. The versatility combined with an excellent power-weight ratio guarantee optimal cutting performance in all types of applications, such as limbing, pruning and cutting of medium-size trunks. These chainsaws are designed to offer exceptional performance for demanding tasks, from gardening to agriculture.



Piston with 2 rings, forged and machined steel crankshaft and connecting rod, needle roller bearings, nickel-plated cylinder: constant efficiency through time, even when undertaking heavy work schedules.



Nylon filter: the large filtration surface increases working time between filter cleaning operations.



The EasyLift oil and mixture caps are the most practical solution for fast fluid topup. The conveniently folding rear handgrip is ergonomic and ensures easy use of the filler caps without the need for tools.



The cylinder of model **GS 451** allows exhaust gas recirculation and is optimised to allow appreciable reductions of fuel consumption.







| | GS 451 | GS 520 | | |
|----------------------------------|---|---|--|--|
| Power/Displacement | 2.9 HP - 2.1 kW/42.9 cm ³ | 3.4 HP - 2.5 kW/51.7 cm ³ | | |
| Bar length (nose) | 41-46 cm/16"-18" (sprocket - microlite) | 41-46 cm/16"-18" (sprocket) | | |
| Chain (pitch x gauge) | .325" x .050" | .325" x .058" | | |
| Oil pump | automatic/adjustable/zero flow rate at idle speed | automatic/adjustable/zero flow rate at idle speed | | |
| Oil/fuel tank capacity | 0.22 L/0.32 L | 0.27 L/0.5 L | | |
| Sound pressure/power level | 103/114 dB(A) | 104.4/112.9 dB(A) | | |
| Lh/rh vibration level | 4.3/4.8 m/s ² | 5.2/5.5 m/s ² | | |
| Dry weight without bar and chain | 4.8 kg | 5.4 kg | | |



Professional

The professional chainsaws are powerful machines designed for felling, cutting and sectioning large trees. The variable advance digital coil with rpm limiter guarantees a smooth-running engine and improved cooling, even in difficult weather conditions. The handle and fuel tank are separate from the machine body, thus reducing the fuel/oil mixture temperature and minimising the transmission of vibration. The aluminium oil pump is automatic and adjustable so the flow rate can be adapted in accordance with the task to be performed, thus avoiding wastage.



The EasyLift oil and mixture caps are the most practical solution for fast fluid topup. The conveniently folding rear handgrip is ergonomic and ensures easy use of the filler caps without the need for tools.



Nylon filter: the large filtration surface increases working time between filter cleaning operations.



Decompression valve: facilitates engine starting without kick-back, reducing operator effort.



OnBoard clutch: quick fitting of bar and chain, cleaner clutch for lasting performance

OnBoard Pay On Soard Pay On Soard Pay On



| Only available | alities (See Trust A | alin CE A MINOR MIN | and CE - A COUNTY OF THE PERSON OF THE PERSO | | |
|----------------------------------|---|--|--|--|--|
| in certain markets | GS 630 | GS 650 | GS 651 | | |
| Power/Displacement | 4.7 HP – 3.5 kW/63.2 cm ³ | 4.7 HP – 3.5 kW/63.4 cm ³ | 4.7 HP – 3.5 kW/63.4 cm ³ | | |
| Bar length (nose) | 46-51 cm /18"-20" (replaceable sprocket) | 46-51 cm /18"-20" (replaceable sprocket) 51-61-71 cm /20"-24"-28" (stellite) | 46-51 cm /18"-20" (replaceable sprocket) | | |
| Chain (pitch x gauge) | 3/8" x .058" | 3/8" x .058" | 3/8" x .058" | | |
| Oil pump | automatic/adjustable/zero flow rate at idle speed | automatic/adjustable/zero flow rate at idle speed | automatic/adjustable/zero flow rate at idle speed | | |
| Oil/fuel tank capacity | 0.35 L/0.70 L | 0.45 L/0.80 L | 0.45 L/0.80 L | | |
| Sound pressure/power level | 104.1/115 dB(A) | 103.3/112 dB(A) | 103.3/112 dB(A) | | |
| Lh/rh vibration level | 5.9/6.8 m/s ² | 5.3/5.3 m/s ² | 5.3/5.3 m/s ² | | |
| Dry weight without bar and chain | 5.8 kg | 6.5 kg | 6.5 kg | | |



H series pruners

These pruners are designed to easily solve the problem of cutting and limbing at height, while at the same time guaranteeing a constantly comfortable and safe working position: these tools eliminate the need for access solutions such as ladders and platforms of various types once and for all. If you want the best value for money, the **PPH 250** model is an excellent choice. Lightweight and easy to handle, it is well suited for jobs around the home and on smallholdings.



Piston with 2 elastic rings, forged and machined steel crankshaft and connecting rod, needle roller bearings, nickel plated cylinder: constant high efficiency guaranteed over time, even when undertaking heavy work schedules.



Exceptional reliability thanks to the \varnothing 8mm rigid drive shaft running on 6 self-lubricating plain bearings.



AlwaysOn switch: rapid engine stopping, and thanks to the autoreset function, always ready to restart.



| Only available | Always On | | | | | |
|---|--------------------------------------|--|--|--|--|--|
| Only available in certain markets | PPH 250 | | | | | |
| | | | | | | |
| Power/Displacement | 1.2 HP – 0.9 kW/25.4 cm ³ | | | | | |
| Pruner adjustment | fixed implement | | | | | |
| Bar length (nose) | 25 cm/10" (sprocket) | | | | | |
| Chain (pitch x gauge) | 3/8" x .050" | | | | | |
| Overall length of machine | 2.05 m | | | | | |
| Sound pressure/power level | 96.0/110.7 dB(A) | | | | | |
| Lh/rh vibration level | 1.4/1.4 m/s ² | | | | | |
| Dry weight of complete tool without bar and chain | 5.4 kg | | | | | |



Telescopic pruners

Telescopic pruners are the ideal tools for cutting and limbing at height, while at the same time ensuring a constantly comfortable and safe working position. Suitable for use in woodland, in rural surroundings and in urban open spaces, they eliminate the need for access solutions such as ladders and platforms of various types once and for all. Thanks to the telescopic pole that can be extended up to 3.12 metres, they can reach branches up to 5 metres from the ground. The **PPX 271** pruner can be adjusted to 5 intermediate angles from 0° to 90°, thanks to a device that allows excellent performance in any working position and allows a far clearer view of the cutting area. Model **PPX 275** is equipped with pruner and 1/4" carving bar with sprocket tip and 30 cm cutting length, which can penetrate the thickest branches due its low weight and compactness. The engine shroud features an aluminium support affording superior mechanical strength. The professional oil pump ensures constant lubrication of the cutting assembly.



Piston with 2 rings, nickel-plated diecast cylinder, forged connecting rod and crankshaft: all features guaranteed to make the engine extremely rugged and durable.



Straightforward pruner fixing system: with 5 alternative cutting positions (from 0° to 90°) for maximum visibility of the operating area and greater precision (PPX 271).



AlwaysOn switch: rapid engine stopping and, thanks to the autoreset function, always ready to restart.



Aluminium clutch housing and cover: optimised and reduced weight of the machine while imparting high strength and lasting reliability.



| | PPX 271 | PPX 275 |
|---|--------------------------------------|--------------------------------------|
| Power/Displacement | 1.3 HP - 1.0 kW/27.0 cm ³ | 1.3 HP - 1.0 kW/27.0 cm ³ |
| Adjustment of pruning head | from 0° to 90° (5 positions) | fixed |
| Bar length (nose) | 25 cm/10" (microlite sprocket) | 30 cm/12" (sprocket) |
| Chain (pitch x gauge) | 3/8" x .043" | 1/4" x .043" |
| Overall length of machine | 2.60 m/3.80 m | 2.65 m/3.85 m |
| Sound pressure/power level | 97.0/107.5 dB(A) | 97.0/107.5 dB(A) |
| Lh/rh vibration level | 4.2/5.9 m/s ² | 4.2/5.9 m/s ² |
| Dry weight of complete tool without bar and chain | 7.9 kg | 7.4 kg |
| | | Available from summer 2023 |



Accessories for Chainsaws and Pruners - Description of chains



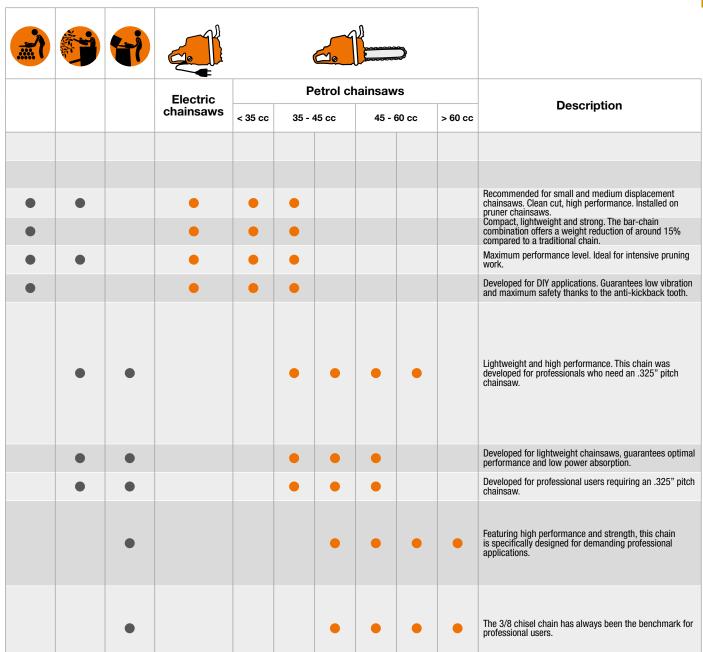
| | a Tooth | | Tooth | Gauge | | | | 5 |
|---|--------------|-------------|--------|-----------------|-----------------|-----------------|-----------------|---------------------------------------|
| | Chain type | Pitch | design | .043" 1.1 mm | .050" 1.3 mm | .058" 1.5 mm | .063" 1.6 mm | Bar length |
| COCOCOCO | Micro Chisel | 3/8 | 7 | N143C-K | | 110 111111 | | 12" (30 cm) |
| (0000000000000000000000000000000000000 | Micro Chisel | 1/4 | 7 | E143MC-K | | | | 10" (25 cm) |
| (5000500000) | Micro Chisel | 1/4 | 7 | | E650MC-K | | | up to 16" (40 cm) |
| (\$\sqrt{2}\sqr | Semi Chisel | 3/8 LOW PRO | 7 | N143C-K | | | | |
| ી <u>કૂક્કાન્ટિક કું કેન્ડિક</u> ્ની | Semi Chisel | 3/8 LOW PRO | 7 | | N150C-N | | | from 12" to 16" (from 30 to 40 cm) |
| \$ 40 42 40 500 E | Semi Chisel | 3/8 LOW PRO | 7 | | N150C-K | | | |
| \$ 600 000 000 000 000 000 | Semi Chisel | .325 | 7 | | K250C-N | | | |
| 6 2000000000000000000000000000000000000 | Semi Chisel | .325 | 7 | | K250C-K | | | |
| ರಕ್ಷ ಸಂಸ್ಥಾನ ಎಲ್ಲಾವು | Semi Chisel | .325 | 7 | | | K258C-N | | from 11" to 20" (from 28 to 50 cm) |
| \$ \$00000000000000000000000000000000000 | Semi Chisel | .325 | 7 | | | K258C-K | | |
| ₹ ₹₹₹₹₹₹₹ | Semi Chisel | .325 | 7 | | | | K263C-N | |
| (1000) (1000) (1000) | Semi Chisel | .325 | 7 | | K250NK-K | | | from 13" to 18" (from 33 to 45 cm) |
| \$ 300 grants 30 | Chisel | .325 | 7 | | K250L-N | K258L-N | K263L-N | from 11" to 20" (from 28 to 50 cm) |
| \$\line{\pi_2} \pi_2 \pi_ | Semi Chisel | 3/8 | 7 | | A350EP-N | | | |
| 00000000000000000000000000000000000000 | Semi Chisel | 3/8 | 7 | | | A358EP-N | | up to 36" (up to 90 cm) |
| de la constante | Semi Chisel | 3/8 | 7 | | | | A363EP-N | |
| (| Pro-Chisel | 3/8 | 7 | | | A358EP-K | | |
| কৈ বৃত্তবৃত্তবৃত্তবৃত্তবৃত্তবৃত্তবৃত্তবৃত্ | Pro-Chisel | 3/8 | 7 | | | A358LM-N | | from 13" to 24" (from 33 to 60 cm) |
| ্বিট্রান্ত বিভাগ্ন প্রভাগ্ন | Pro-Chisel | 3/8 | 7 | | | | A363LM-N | |
| (0000 000 000 000 000 000 000 000 000 | Semi Chisel | 404 | 7 | | | | B463EP-N | |

| | | K | 50 | | C | | K | | 072 | EOM |
|-----------------|-------------|-------------|-------------|----------------|---------------------|--|-------------------------|-------------------|------------------|-----|
| z | p | + | * | | 56 | | • | | # P I ft. | |
| CHAIN | .325" .050" | | Semi-Chisel | | Anti-kickback tooth | | N° links reel length | Loop boxes, reels | | |
| ⋖ | | Pitch Gauge | | | Tooth type | | i-kickback rotection | | | |
| ATIF. | Α | 3/8" | 50 | .050" (1.3 mm) | С | Semi-Chisel | K | * | | ЕОМ |
| IDE | В | .404 | 58 | .058" (1.5 mm) | EP | Type "E" professional (Semi-Chisel) | N | ② | | EOW |
| HOW TO IDENTIFY | E | 1/4" | 63 | .063" (1.6 mm) | LM | Magna Chisel (PRO-CHISEL) | | | | EEF |
| HO | K | .325" | 43 | .043" (1.1 mm) | MC | Micro Chisel | | | | EEF |
| | N | 3/8"Lo Pro | | | NK | Narrow Kerf | | | | REM |



Accessories for Chainsaws and Pruners - Description of chains





| Pitch | EMAK | OREGON | CARLTON | WINDSOR | | 7 | | | | | |
|--------|-----------|------------|------------|------------|-----|-----|------|-----------|-----|-------------------|--|
| 1/4 | E650MC-K | 25AP | E1MC-BL | 50K | 90° | 30° | .025 | 85° - 90° | 60° | 5/32"- 4.0 mm | |
| 3/8 LP | N143C-K | 90SG | N4C-BL | 43RG | | | | | | | |
| 3/8 LP | N150C-N | 91VXL | N1C | 50R | 90° | 35° | .025 | 85° - 90° | 60° | 5/32"- 4.0 mm | |
| 3/8 LP | N150C-K | 91VG | N1C-BL | 50RG | | | | | | | |
| .325 | K250C-N/K | 20BPX | K1C-K1C-BL | 50J - 50JG | | | | | | | |
| .325 | K258C-N/K | 21BPX | K2C-K2C-BL | 58J - 58JG | 90° | 30° | .025 | 80° - 90° | 60° | 3/16"- 4.8 mm | |
| .325 | K263C-N | 22BPX | K3C | 63J - 63JG | 90 | 30 | .023 | 00 - 90 | 00 | 3/10 - 4.0 111111 | |
| .325 | K250NK | 95VPX | K1NK-BL | 50JSG | | | | | | | |
| .325 | K250L-N | 20LPX | K1L | 50JL | | | | | 60° | | |
| .325 | K258L-N | 21LPX | K2L | 58JL | 80° | 30° | .025 | 85° - 90° | | 11/64"- 4.5 mm | |
| .325 | K263L-N | 22LPX | K3L | 63JL | | | | | | | |
| 3/8 | A350EP-N | 72D - 72DP | A1EP | 50A | | | | | | | |
| 3/8 | A358EP-N | 73D - 73DP | A2EP | 58A | 90° | 35° | 005 | 85° - 90° | 000 | 7/00" 5 5 | |
| 3/8 | A363EP-N | 75D - 75DP | A3EP | 63A | 90" | 30 | .025 | 95 90. | 60° | 7/32" - 5.5 mm | |
| 3/8 | A358EP-K | 73V | A2EP-GL | | | | | | | | |
| 3/8 | A358LM-N | 73LGX | A2LM | 58APL | 80° | 30° | .025 | 80° - 90° | 60° | 7/20" E E mm | |
| 3/8 | A363LM-N | 75LGX | A3LM | 63APL | 00 | 30" | .025 | ou - 90° | 00 | 7/32"- 5.5 mm | |

Designed to handle the heaviest duty applications. Unstoppable and super strong.



Accessories for Chainsaws and Pruners - Guide-bars and chains















| | | | | | | (CX) | | | | | | |
|--------------------------------------|------------------|-----------------------|------------|-----------------------|---------------|---------------|-------------------------------|---|---|--|--|--|
| Machines | | Guide | bars | | | Chains | | Reels Emak 100 ' (Ft) Reels Emak 25 ' (Ft) | | | | |
| | Material | Length | Part code | Pitch x gauge | N. links Type | Туре | Part code | Туре | Part code | | | |
| GSi 30 | | 12" - cm 30 | 54050043R | .3/8" x .043" (1.1mm) | 45-90 PX | N143C-K-045E | 30629041 | N143C-K-100REM N143C-K-025REM | 3063037A 3063023A* | | | |
| GSTH 240 | | 10" - cm 25 | 50350130R | .3/8" x .050" (1.3mm) | 40-91 PX | N150C-K-040E | 30629012A | N150C-K-100REM N150C-N-100REM N150C-N-025REM | 3063022A 3063021A 3063035A* | | | |
| | | | | .1/4" x .050" (1.3mm) | | | | E650MC-K-100REM E650MC-K-025REM | 3063103A 3063029A* | | | |
| | | | 3061025R | 1/4 040 (1.1) | CO AACAAD | FMAN/ | 3062055R | | | | | |
| 007.050 | | 4011 05 | 3061026R | .1/4" x .043" (1.1mm) | 60-A4SMB | EMAK | 3062055R | | | | | |
| GST 250 | | 10" - cm 25 | 50290032R | 1/4" 050" (1 0) | 50-91 VG | E650MC-K-058E | 30629040A | E650MC-K-100REM | 3063103A | | | |
| | | | 50030352R | .1/4" x .050" (1.3mm) | 60-25 AP | E650MC-K-060E | 30629021A | E650MC-K-025REM | 3063029A* | | | |
| | | 4011 00 | FAGGGGGD | | 45.04.1/0 | N150C-K-045E | 30629013A | | | | | |
| 007.000 | | 12" - cm 30 | 50030232R | 0/011 05011 (4 0) | 45-91 VG | N150C-K-045E | 30629031A | | | | | |
| GST 360 | | 4411 05 | | .3/8" x .050" (1.3mm) | 50.04.110 | N150C-K-052E | 30629015A | - | | | | |
| | | 14" - cm 35 | 50030190R | | 52-91 VG | N150C-K-052E | 30629033A | - | | | | |
| | | 14" - cm 35 | 50030190R | 0.011 0.001 (4.0) | 52-91 VG | N150C-K-052E | 30629015A 30629033A | NHEOO I/ HOODEM | 0000000 | | | |
| GS 371 | | 14" - cm 35 | 50030190R | .3/8" x .050" (1.3mm) | 53-91 VG | N150C-K-053E | 30629016A | N150C-K-100REM N150C-N-100REM | 3063022A 3063021A | | | |
| | | 16" - cm 41 | 50052012R | - | 57-91 VG | N150C-K-057E | 30629018A | N150C-N-025REM | 3063035A* | | | |
| | | 14" - cm 35 | 50030190R | | 53-91 VG | N150C-K-053E | 30629016A | | | | | |
| GSH 40 / GSH 400 | | 16" - cm 41 | 50052012R | .3/8" x .050" (1.3mm) | 57-91 VG | N150C-K-057E | 30629018A | - | | | | |
| | | 14" - cm 35 | 50030190R | | 52-91 VG | N150C-K-052E | 30629015A | | | | | |
| | | 14" - cm 35 | 50030190R | .3/8" x .050" (1.3mm) | 52-91 VG | K250C-K-052E | 30629033A | | | | | |
| GS 411 | | 16" - cm 41 | 50052012R | - | 57-91 VG | K250C-K-057E | 30629018A | | | | | |
| | D | 16" - cm 41 | 50062006R | .325" x .050" (.,3mm) | 66-95 VP | K250C-K-066E | 30629004A | NOTOO II AOODTIA | 00000454 | | | |
| | Ъ | 16" - cm 41 | 50062006R | | 66-95 VP | K250C-K-066E | 30629004A | N250C-K-100REM N250C-N-100REM | 3063015A 3063014A | | | |
| GS 451 | 5 | 18" - cm 46 | 50230058R | .325" x .050" (1.3mm) | 72-95 VP | K250C-K-072E | 30629027A | N250C-N-025REM | 3063030A* | | | |
| | | 16" - cm 41 | 094600275R | | 66-21 BP | | | N258C-N-100REM | 3063017A | | | |
| GS 520 | | 18" - cm 46 | 094600285R | .325" x .058" (1.5mm) | 72-21 BP | K258C-K-072E | 30629007A | N258L-N-100REM N258C-K-100REM | 3063019A 3063018AR | | | |
| | | 20" - cm 51 | 50082021R* | | 78-21 BP | K258C-K-078E | 30629008A | N258C-N-025REM | 3063032AR* | | | |
| | Ь | 16" - cm 41 | 093800065R | | 66 -95 VP | K250C-K-066E | 30629004A | N250C-K-100REM | 3063015A | | | |
| | \triangleright | 18" - cm 46 | 50310206R | .325" x .050" (1.3mm) | 72 -95 VP | K250C-K-072E | 30629027A | N250C-N-100REM N250C-N-025REM | 3063014A 3063030A* | | | |
| GSH 51 / GSH 510 GSH 56 / GSH 560 | | 20" - cm 51 | 50310207R | .325" x .058" (1.5mm) | 78 -21 BP | K258C-K-078E | 30629008A | N258C-N-100REM N258L-N-100REM N258C-K-100REM N258C-N-025REM* | 3063017A 3063019A 3063018AR 3063032AR* | | | |
| | | 18" - cm 46 | 50310121R | 0/07 0507 (4.5) | 68-73 DP | A358EP-K-068E | 30629001A | A358EP-N-100REM | 3063008A | | | |
| | | 20" - cm 51 | 50310177R | .3/8" x .058" (1.5mm) | 72-73 DP | A358EP-K-072E | 30629002A | A358LM-N-100REM | 3063010AR | | | |
| | 1.7 | 20° - cm 51 5031017/R | | | | | | | | | | |



Accessories for Chainsaws and Pruners - Guide-bars and chains















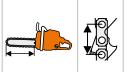
| | | | | | | (X) | | | |
|-----------------|----------|-------------|------------|------------------------|---------------|--------------------------------|-------------------------------|------------------------------------|-----------------------------------|
| Machines | | Guide | bars | | | Chains | | Reels En Reels E | nak 100 ' (Ft) mak 25 ' (Ft) |
| | Material | Length | Part code | Pitch x gauge | N. links Type | Туре | Part code | Туре | Part code |
| | | 16" - cm 41 | 50012035R | | 66-21 BP | | | N258C-N-100REM | 3063017A |
| | | 18" - cm 46 | 50012036R | .325" x .058" (1.5mm) | 72-21 BP | K258C-K-072E | 30629007A | N258L-N-100REM N258C-K-100REM | 3063017A 3063019A 3063018AR |
| | | 20" - cm 51 | 50012037R | - | 78-21 BP | K258C-K-078E | 30629008A | K258C-N-025REM* | 3063032AR* |
| | | 18" - cm 46 | 50022010R | | 68-73 BP | A358EP-K-068E | 30629001A | | |
| GS 630 | | 20" - cm 51 | 50022011R | | 72-73 BP | A358EP-K-072E A358LM-N-072E | 30629002A 30629022* | | |
| | | 22" - cm 56 | 50022012* | .3/8" x .058" (1.5mm) | 77-73 BP | EMAK | 001000754R* | | |
| | | 18" - cm 46 | 50022014* | | 68-73 BP | | | | |
| | | 20" - cm 51 | 50022015R* | | 72-73 BP | A358EP-K-072E A358LM-N-072E | 30629002A 30629022* | | |
| | | 18" - cm 46 | 50250106R | | 68-73 BP | A358EP-K-068E | 30629001A | A358EP-N-100REM A358LM-N-100REM | 3063008A 3063010AR |
| | | 20" - cm 51 | 50250107R | | 72-73 BP | A358EP-K-072E A358LM-N-072E | 30629002A 30629022* | | |
| GS 650 / GS 651 | | 24" - cm 61 | 50250108R | 2/0" v 050" /1 5mm\ | 84-73 BP | | | | |
| us 650 / us 651 | | 20" - cm 51 | 50250111R | 3/8" x .058" (1.5mm) | 72-73 BP | A358EP-K-072E A358LM-N-072E | 30629002A 30629022* | | |
| | | 24" - cm 61 | 50250112R | | 84-73 BP | | | | |
| | | 28" - cm 71 | 50250113R | | 92-73 BP | | | | |
| PPH 250 / PH 30 | | 10" - cm 25 | 61542010R | .3/8" x .050" (1.5 mm) | 40-91 PX | N150C-K-040E | 30629012A | N150C-K-100REM | 3063022A |
| EP 125 | | 12" - cm 30 | 63090076 | .1/4" x .043" (1.1mm) | 64 | EMAK | 30629042 | | |
| EP 90 | D | 10" - cm 25 | 63090030R | .3/8" x .043" (1.1 mm) | 39-90 SG | N143C-K-039E | 30629019A | N143C-K-100REM N143C-K-025REM* | 3063037A 3063023A* |
| PPX 271 | D | 10" - cm 25 | 63090030R | .3/8" x .043" (1.1 mm) | 39-90 SG | N143C-K-039E | 30629019A | N143C-K-100REM N143C-K-025REM* | 3063037A 3063023A* |
| PPX 275 | | 12" - cm 30 | 63090076 | .1/4" x .043" (1.1mm) | 64 | EMAK | 30629042 | | |



Accessories for Chainsaws and Pruners



Guide bars description and key





| | | | | | | Gauge | | | | | |
|--------------------|--|--|-------------------------|---|-------|--------|--------|--------|--------|--|--|
| | Bar | Bar type | Nose | Bar length | Pitch | .043" | .050" | .058" | .063" | | |
| | | .ypc | | iong | | 1.1 mm | 1.3 mm | 1.5 mm | 1.6 mm | | |
| @ Dire Mar | Microlite® Thanks to their reduced thickness and low engine power absorption, Micro-Lite bars are ideal for all types | Laminated | Sprocket | 10"-12"- 16"-18" / 25-30- | .3/8" | • | | | | | |
| S TOTAL (N | of DIY applications. These guide-bars ensure the maximum lightweight, low vibration, and reduced kickback. | | | 41-46 cm | .325" | | • | | | | |
| @ Elec Max | Laminated with Sprocket nose Designed for DIY and semi-professional use, are ideal for lightweight, versatile, and highly reliable chain saws. Equipped with a special barrier dam | d for DIY and semi-professional ideal for lightweight, versatile, ghly reliable chain saws. 12"-14"-16"- | | .3/8" | | • | | | | | |
| | that prevents the loss of oil, these guide-bars ensure perfect lubrication, top performance, and longer working life of both bar and chain. | | · | 30-35-41- 46-51 cm | .325" | | | • | | | |
| angled oilway hole | Solid with Replaceable Sprocket Nose (Power Match®) Nose Designed for professional applications, are equipped with an efficient oiling | Solid | Replaceable Sprocket | 15"-16"-18"- 20"-22"-24"- 25"-28" / | .3/8" | | | • | | | |
| .3/8" .325" | system (Lubrijet®) thanks to an angled hole on the bar that is kept clear by the transit of the chain drive links. The replaceable nose is available for .325" and .3/8" pitch chains. | | Nose | 38-41-46-51- 56-61-64-71 cm | .325" | | | • | | | |
| angled oilway hole | Solid with Stellite Nose For professional use, guarantee excellent performance and lifetime even in the most adverse conditions and when subjected to prolonged stress. The stellite bar nose offers the | Solid | Stellite | 10"-18"-20"- 24"-25"-28"- 30" / | .1/4" | | • | | | | |
| Ē, | maximum wear resistance. The chains are equipped with an efficient oiling system (Lubrijet®) that features an angled hole on the bar that is kept clear by the transit of the chain drive links. | | | 25-46-51-61- 64-71-76 cm | .3/8" | | | • | | | |
| • Micson | Solid with Stellite Nose For professional use, guarantee excellent performance and a long working lifetime even in the most adverse conditions and when subjected to prolonged stress. The stellite bar nose offers the maximum wear resistance. | Solid | Stellite | 30"-36" / 76-91 cm | .404" | | | | • | | |



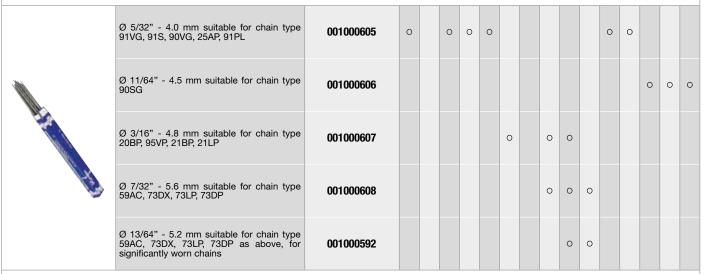
Accessories for Chainsaws and Pruners - Sundry



| Part number | | | | | | | Ма | chiı | nes | | | | | | |
|-------------|--------|----------|----------|---------------------------|--------|--------|--------|-------------------------------------|--------|-----------------|---------|---------|---------|---------|---------|
| | GSI 30 | GS 200 E | GSTH 240 | GS 371 - GSH 40 - GSH 400 | GS 411 | GS 451 | GS 520 | GSH 51 - GSH 510 - GSH 56 - GSH 560 | GS 630 | GS 650 - GS 651 | GST 250 | GST 360 | PPH 250 | PPX 271 | PPX 275 |

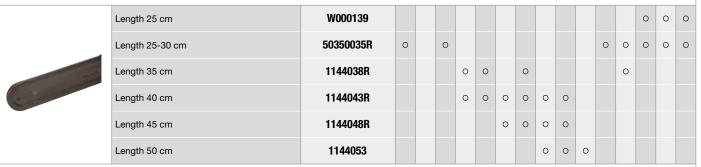
Round bars

Special files for sharpening chain cutting edges. Available with various diameters in accordance with the chain to be sharpened. All bars are 8"/200 mm in length. Packing: carton. Quantity per carton: 6. Minimum order: 1 carton.



Bar cover

The bar cover is indispensable for operator safety and to prevent chain damage during transport.



Flat files

Files required for sharpening of the depth limiter and to keep it at the correct distance from the cutting edge. Packing: carton. Quantity per carton: 12. Minimum order: 1 carton.

Harness

Single harness designed for pruners.

| Single harness for pruners | 4160463AR | | | | | | | 0 | 0 | 0 |
|----------------------------|-----------|--|--|--|--|--|--|---|---|---|

o compatible tools



Precision, safety and freedom of movement: all the ingredients of the perfect cut.

Technology and comfort

With their high performance engine and top-quality blades, **Oleo-Mac** hedgetrimmers are a guarantee of excellence. Lightweight, powerful and easy to use, these tools are perfect for tackling all types of hedges with clean and accurate cutting action, essential for the aesthetic results of the job and to protect the health of the plants. Ease of use of **Oleo-Mac** hedgetrimmers is assured also by the Primer and EasyOn devices, designed to facilitate engine starting, even in cold weather conditions.



High quality blades with top cutting edge ensure a clean and precise cut that will not damage vegetation. Equipped with adjustment system for adaptability to any type of foliage.



Professional grade aluminium gear case, drive linkage with pinion carried in bearings and rods with rollers, combining to guarantee long life, low noise and minimal vibration.



EasyOn system to guarantee reduced effort and speed of starting.



Large paper air filter for higher filtration capacity and more effective engine protection, even in dusty conditions.

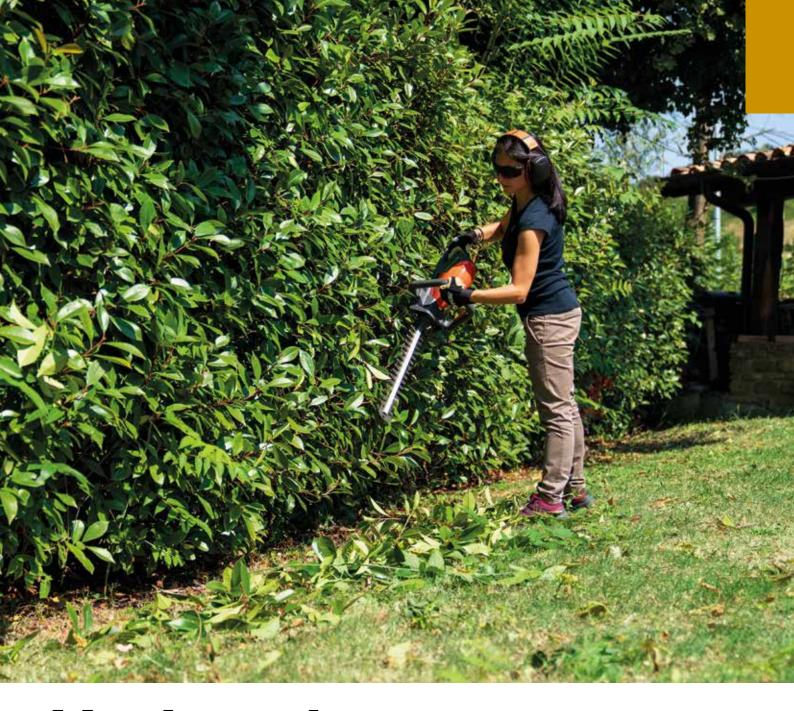


Anti-vibration system utilizing 4 springs guaranteeing total isolation from the operator's hands.



Rear swivel handle rotatable through 180°: ensures easy trimming even when working at an angle (double-sided blade models only).





Hedgetrimmers

Guide to selection

| | | HOME | COUNTRYSIDE | WOODLAND | URBAN | | | |
|---------------------------|-----------------|----------------------|-----------------------------------|----------|-------|--|--|--|
| CUTTING HEDGES | Electric | HC 605 E HC 750 E | | | | | | |
| WITH SMALL STEMS | Battery-powered | HCi 45 | | | | | | |
| CUTTING LARGE HEDGES WITH | Professional | | HC 246 P HC 247 P HCS 247 P | | | | | |
| DENSE VEGETATION | Shaft | | 41 H 11 HL | | | | | |



Electric Hedgetrimmers

Lightweight, compact and agile: the practical electric hedgetrimmers are equipped with a motor that offers performance comparable to the petrol engine models. Electric hedgetrimmers, designed to handle smaller occasional jobs with ease, are the ideal tools for amateur gardeners. Suitable for trimming and pruning medium size hedges or bushes and relatively sparse vegetation, these tools are fitted with a quiet running motor that makes them suitable for use around residential areas.



Double safety switch on the handle for maximum operator safety.



180° swivel handle: allows the tool to be used also when holding it at an angle.



Transparent hand guard for maximum visibility of the work area.







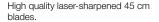
| | HC 605 E | HC 750 E |
|----------------------------|--------------------------|------------------------|
| Power | 0.60 kW | 0.70 kW |
| Voltage | 230 V | 230 V |
| Frequency | 50 Hz | 50 Hz |
| Type/Blade | double | double |
| Length/Blade | 570 mm | 700 mm |
| Pitch/Blade | 30 mm | 35 mm |
| Maximum cutting thickness | 15 mm | 20 mm |
| Sound pressure/power level | 78/95.4 dB(A) | 86/94.9 dB(A) |
| Lh/rh vibration level | 2.3/2.9 m/s ² | < 2.5 m/s ² |
| Weight | 3.6 kg | 4.3 kg |



Battery-powered Hedgetrimmers

The freedom of movement allowed by the absence of a power cable makes battery-powered hedgetrimmers ideal for duties around the garden. Equipped with high quality laser-treated blades to ensure high cutting precision without damaging vegetation, battery-powered hedgetrimmers are the perfect solution thanks to their ergonomic design and total absence of exhaust emissions. The rugged gearbox ensures reliability and long life, while the batteries provide up to 2 hours of continuous operation so that jobs can be completed on a single charge.







Very long working times.



Dual action.





| | HCi 45 |
|---------------------------------|------------------------------|
| Motor type | Brushed |
| Voltage | 40 V |
| Operating batteries | Bi 2,0 OM / Bi 5,0 OM |
| Blade type | dual action |
| Blade length | 45 cm |
| Blade tooth spacing | 20 mm |
| Sound pressure/power level | 81.4/90 dB(A) |
| Lh/rh vibration level | < 2.5 m/s ² |
| Running time, light use (*) | 48' (2.0 Ah) / 120' (5.0 Ah) |
| Running time, intensive use (*) | 36' (2.0 Ah) / 90' (5.0 Ah) |
| Weight without battery | 3.0 kg |
| Charging time with CRG | 88' (2.0 Ah) / 220' (5.0 Ah) |
| Charging time with FAST CRG | 40' (2.0 Ah) / 90' (5.0 Ah) |

 $[\]begin{tabular}{ll} (*) & Indicative data which may vary depending on working conditions and the type of vegetation cut\\ \end{tabular}$



Professional petrol engine Hedgetrimmers

The professional hedgetrimmers have all the features needed to prune very large and thickly vegetated hedges without problems. Powerful and rugged and yet still light enough to be easily manageable, these models have steel blades and an aluminium gearbox: top quality components that ensure consistently high efficiency through time.



Piston with 2 rings, forged and machined steel crankshaft and connecting rod, needle roller bearings, nickel-plated cylinder: constant efficiency through time, even when undertaking heavy work schedules.



High quality steel blades with top cutting edge: designed to ensure a clean and precise cut that will not damage vegetation. Equipped with adjustment system for adaptability to suit any type of foliage.



The EasyLift mixture cap is the most practical solution for fast fluid top-up. The conveniently folding rear handgrip is ergonomic and ensures easy use of the filler caps without the need for tools.



Single blade deflector for **HCS 247 P**. Useful for collecting foliage to ensure it doesn't remain lodged in the hedge, hindering the progress of the operator.

58040150



| | HC 246 P | HC 247 P | HCS 247 P |
|----------------------------|--------------------------|--------------------------|--------------------------|
| Power | 1.0 HP - 0.75 kW | 1.0 HP - 0.75 kW | 1.0 HP - 0.75 kW |
| Displacement | 21.7 cm ³ | 21.7 cm ³ | 21.7 cm ³ |
| Type/Blade | double | double | single |
| Length/Blade | 600 mm | 750 mm | 750 mm |
| Pitch/Blade | 35 mm | 35 mm | 35 mm |
| Sound pressure/power level | 98.8/108 dB(A) | 98.8/108 dB(A) | 98.8/108 dB(A) |
| Lh/rh vibration level | 3.8/4.5 m/s ² | 3.8/4.5 m/s ² | 6.6/8.6 m/s ² |
| Weight | 5.2 kg | 5.4 kg | 5.2 kg |



Petrol engine shaft Hedgetrimmers

Uneven or steeply sloping terrain and hard-to reach vegetation are no longer a problem for pruning work thanks to the shaft hedgetrimmers. The ergonomic and comfortable handles are equipped with safety switches designed to stop the tool if the operator releases it. High cutting quality is achieved thanks to the double-edge blade, adjustable through 180° with 12 intermediate positions.



Piston with 2 rings, nickel-plated diecast cylinder, forged connecting rod and crankshaft: all features guaranteed to make the engine extremely rugged and durable



EasyOn starting system: reduces kick-back when starting.



AlwaysOn switch: rapid engine stopping and, thanks to the autoreset function, always ready to restart.



High quality steel blades, rotatable through 12 different positions from 0° to 180°: the blades provide clean and accurate cutting action to safeguard the health of the hedge.



| 1.2 HP - 0.9 kW | 1.2 HP - 0.9 kW |
|--|--|
| 21.7 cm ³ | 21.7 cm ³ |
| double blade, rotatable through 12 positions from 0° to 180° | double blade, rotatable through 12 positions from 0° to 180° |
| 500 mm | 500 mm |
| 1.8 m | 2.4 m |
| 35 mm | 35 mm |
| 93.4/104.7 dB(A) | 93.4/104.7 dB(A) |
| 8.0/6.5 m/s ² | 8.0/6.5 m/s ² |
| 6.8 kg | 7.1 kg |
| | 21.7 cm³ double blade, rotatable through 12 positions from 0° to 180° 500 mm 1.8 m 35 mm 93.4/104.7 dB(A) 8.0/6.5 m/s² |



Lawns, ditches, undergrowth: a perfect cut knows no obstacles.



Technology and comfort

Oleo-Mac has designed a brushcutter for all types of cutting and finishing work. **Oleo-Mac** models are equipped with engines that deliver a high torque even at low speed. The many features of these models, including the self-lubricating bushes and ergonomic handles, ensure the maximum user comfort when working with these tools. Other aspects, such as the generous size of the clutch, the steel composition of the crankshaft or the two piston rings, make our brushcutters safe and reliable workmates that are guaranteed to endure through time. The safety devices provided make **Oleo-Mac** tools suitable for both professional and home use.



Forged steel crankshaft and piston with two rings: guarantees longer working life.



Ergonomic loop and handles: clad in soft rubber to provide an anatomic and comfortable grip of the tool in all operating conditions.



AlwaysOn on/off system: returns automatically to the start position after each stop, avoiding flooding of the engine.



Filter support with anti-backflow element (Emak patent): prevents the filter from becoming fouled by fuel and guarantees longer operation between filter maintenance procedures.



User-friendly starting EasyOn system that ensures smooth engine pick-up with no kickback and a limited number of pulls.



Large size paper air filter for higher filtration capacity, guaranteeing excellent protection of the engine also in very dusty conditions.



Brushcutters

Guide to selection

| | - | HOME | COUNTRYSIDE | WOODLAND | URBAN |
|---|--------------------------------------|---|---|----------|--------------------------------------|
| | Electric | TR 61 E TR 91 E | | | |
| | Battery-powered | BCi 30 | | | |
| | H series lightweight | BCH 25 / BCH 250 | | | BCH 25 / BCH 250 |
| FINISHING OFF THE LAWN | H series lightweight multifunction | BCH 25 D | BCH 250 D | | BCH 25 D / BCH 250 D |
| ON SMALL AND FLAT GROUND | SPARTA series lightweight | SPARTA 25 | SPARTA 250 | | |
| | BC series lightweight | ВС | 241 | | BC 241 |
| | BC series lightweight multifunction | BC 241 D | | | BC 241 D |
| | H series 4-stroke | BCH 310 | | | BCH 310 |
| | H series medium power | | BCH 400 BCH 500 | | BCH 40 / BCH 400 BCH 50 / BCH 500 |
| FINISHING OFF THE LAWN ON LARGE TRACTS OF | SPARTA series medium power | | TA 381 TA 441 | | |
| LAND | BC series medium power | BC | 270 300 350 | | BC 270 BC 300 BC 350 |
| | BC series medium power multifunction | BC 300 D | | | |
| FINISHING OFF THE LAWN ON WIDE AND DISCORDANT TERRAIN | Professional | | BC 400 741 / 746 / 753 / 755 MASTER BC 530 / BC 550 BC 540 / BC 540 MASTER | | 550 |
| CUTTING RUSHES, CLEANING THE UNDERGROWTH | Backpack | SPARTA 441 453 BCF 550 BCF 540 | | 1 | |



Electric Trimmers

Electric trimmers are the perfect tool for clearing small plots of land, combining high performance with easy use. Ranging in power from 600 to 850 W, these tools are particularly indicated for occasional jobs at home, such as tidying the lawn and finishing the edges.



| | TR 61 E | TR 91 E |
|----------------------------------|--|--|
| Power | 600 W | 850 W |
| Voltage/Frequency | 120-230 V/50-60 Hz | 120-230 V/50-60 Hz |
| Tube diameter | 22 mm | 22 mm |
| Grip | single | single |
| Cutting components | 105 mm dia. Tap&Go head with 1.65 mm dia. line | 109 mm dia. Tap&Go head with 1.60 mm dia. line |
| Harness | optional | single |
| Sound pressure/power level | 86/95 dB(A) | 87/95 dB(A) |
| Lh/rh vibration level | 5.4/3.1 m/s ² | 6.4/6.0 m/s ² |
| Dry weight without cutting tools | 3.7 kg | 4.0 kg |



Battery-powered Brushcutters

The **BCi 30** is an irreplaceable tool for working around the garden. Combines the low weight and ease of use typical of battery powered tools with the practicality of a Load&Go line head, easily refillable without the use of tools. Performance is fully comparable with that of a medium power petrol engine brushcutter, with 30 cm cutting diameter and 2 mm diameter "Pro-Silent" line.







Rugged and well-balanced handle.

30 cm cutting diameter.

Load&Go head.





| | BGi 30 |
|---------------------------------|---|
| Motor type | Brushed |
| Voltage | 40 V |
| Operating batteries | Bi 2,0 OM / Bi 5,0 OM |
| Cutting diameter | 30 cm |
| Cutting equipment | 103 mm dia. Load&Go line head with 2 mm dia. nylon line |
| Handle | single, adjustable |
| Sound pressure/power level | 76/87 dB(A) |
| Lh/rh vibration level | $< 2.5 \text{ m/s}^2$ |
| Running time, light use (*) | 24' (2.0 Ah) / 60' (5.0 Ah) |
| Running time, intensive use (*) | 16' (2.0 Ah) / 40' (5.0 Ah) |
| Weight without battery | 2.9 kg |
| Charging time with CRG | 88' (2.0 Ah) / 220' (5.0 Ah) |
| Charging time with FAST CRG | 40' (2.0 Ah) / 90' (5.0 Ah) |

^(*) Indicative data which may vary depending on working conditions and the type of vegetation cut



Lightweight

"H" series brushcutters are at the entry level of the **Oleo-Mac** range. These brushcutters are designed to guarantee the ideal combination of performance and economy, for jobs in home gardens and on smallholdings. Specifically, these compact and lightweight models are perfect for tidying and edging lawns.



Piston with 2 rings, forged and machined steel crankshaft and connecting rod, needle roller bearings, nickel plated cylinder: constant high efficiency guaranteed over time, even when undertaking heavy work schedules.



Exceptional reliability thanks to the Ø 8 mm rigid drive shaft running in 6 self-lubricating plain bearings.



AlwaysOn switch: rapid engine stopping, and thanks to the autoreset function, always ready to restart.



Ø 110 mm Tap&Go EVO line head, Ø 2.4 mm line, Tap&Go operation.



| Only available | BCH 25 S | BCH 25 T |
|----------------------------------|--|---|
| in certain markets | BCH 250 S | BCH 250 T |
| Power/Displacement | 1.2 HP - 0.9 kW/25.4 cm ³ | 1.2 HP - 0.9 kW/25.4 cm ³ |
| Tube diameter | 26 mm | 26 mm |
| Grip | single | handlebar |
| Cutting components | 110 mm dia. Tap&Go EVO line head with 2.40 mm line | 110 mm dia. Tap&Go EVO line head with 2.40 mm line 255 mm dia. disc with 3 blades |
| Harness | single | single |
| Fuel tank capacity | 0.64 L | 0.64 L |
| Sound pressure/power level | 98/114 dB(A) | 98/114 dB(A) |
| Lh/rh vibration level | 5.3/5.5 m/s ² | 3.5/4.7 m/s ² |
| Dry weight without cutting tools | 5.8 kg | 6.4 kg |



4-stroke

H-series 4-stroke brushcutters have been designed for cleaning lawns and finishing edges while respecting the environment and keeping noise to a minimum. The 4-stroke engine reduces both fuel consumption and noise emissions compared to 2-stroke models with the same displacement. **BCH** models are available in different configurations: single handgrip, double handgrip and backpack.



Engine with 4-stroke technology and overhead valves (OHV).



Large paper filter with excellent filtration capacity even in dusty environments.



AlwaysOn switch: rapid engine stopping, and thanks to the auto reset function, always ready to restart.



Tap&Go EVO head \varnothing 130 mm head, 2.4 mm line, Tap & Go operation.



Only available in certain markets

| Edsy | Sergia (S | AlwaysOn | Constant of the second | (ECE) |
|------|-----------|----------|------------------------|-------|
| | | | | _ |

| Ecsy ch | (4) Séraki | AlwaysOr |
|----------------|------------|----------|
| | | |







| Power/Displacement | 1.0 HP - 0.75 kW/31 cm ³ | 1.0 HP - 0.75 kW/31 cm ³ | 1.0 HP - 0.75 kW/31 cm ³ |
|----------------------------------|---|---|---|
| Tube diameter | 26 mm | 26 mm | 26 mm |
| Grip | single | handlebar | single |
| Cutting components | 110 mm dia. Tap&Go EVO line head with 2.40 mm line 255 mm dia. disc with 3 blades | 110 mm dia. Tap&Go EVO line head with 2.40 mm line 255 mm dia. disc with 3 blades | 110 mm dia. Tap&Go EVO line head with 2.40 mm line 255 mm dia. disc with 3 blades |
| Harness | single | single | double integrated with backpack |
| Fuel tank capacity | 0.8 L | 0.8 L | 0.8 L |
| Sound pressure/power level | ND | ND | ND |
| Lh/rh vibration level | ND | ND | ND |
| Dry weight without cutting tools | ND | ND | ND |

Available from summer 2023



Medium power

At the entry level of the Oleo-Mac range, "H" series brushcutters are designed to provide the perfect compromise of performance and economy for jobs in home gardens and on smallholdings. These models deliver constant torque and power even at low speeds, making them suitable for the most demanding jobs.



Piston with 2 rings, forged and machined steel crankshaft and connecting rod, needle roller bearings, nickel plated cylinder: constant high efficiency guaranteed over time, even when undertaking heavy work schedules.



Exceptional reliability thanks to the \emptyset 8 mm rigid drive shaft running in 6 selflubricating plain bearings.



AlwaysOn switch: rapid engine stopping, and thanks to the autoreset function, always ready to restart.



Ø 130 mm Tap&Go EVO line head, Ø 2.4 mm, Tap&Go operation.



BCH 40 T

| Only available | | | |
|--------------------|--|--|--|
| in certain markets | | | |

| Offiny available | | 20 | 20.1. 10 2. |
|----------------------------------|--|---|---|
| in certain markets | BCH 400 S | BCH 400 T | BCH 400 BP |
| Power/Displacement | 2.0 HP - 1.5 kW/40.2 cm ³ | 2.0 HP - 1.5 kW/40.2 cm ³ | 2.0 HP - 1.5 kW/40.2 cm ³ |
| Tube diameter | 26 mm | 28 mm | 26 mm |
| Grip | single | handlebar | single |
| Cutting components | 130 mm dia. Tap&Go EVO line head with 2.40 mm line | 130 mm dia. Tap&Go EVO line head with 2.40 mm line 255 mm dia. disc with 3 blades | 130 mm dia. Tap&Go EVO line head with 2.40 mm line 255 mm dia. disc with 3 blades |
| Harness | single | double | double |
| Fuel tank capacity | 0.86 L | 0.86 L | 0.86 L |
| Sound pressure/power level | 95.4/113 dB(A) | 95.4/113 dB(A) | 95.4/113 dB(A) |
| Lh/rh vibration level | 7.0/5.8 m/s ² | 4.5/5.7 m/s ² | 4.6/3.3 m/s ² |
| Dry weight without cutting tools | 7.3 kg | 8.1 kg (40 T) 8.2 kg (400 T) | 9.9 kg (40 BP) 10.3 kg (400 BP) |



Medium power

The top-of-the-range brushcutters in the "H" line are the 50.9 cm³ **BCH** models. Offering a high level of power and linear engine torque even at low revs, they are the go-to choice for the most demanding jobs, such as clearing agricultural land, dense grass, brushwood or shrubs. The technical solutions adopted ensure consistent, long-term quality; **BCH 500** models are available in three different configurations—single handgrip, handlebar and backpack—to meet the widest variety of user needs.



Piston with 2 rings, forged and machined steel crankshaft and con rod, needle roller bearings, chrome plated cylinder: guaranteed constant efficiency through time, even in the most demanding



Rigid drive shaft, Ø 8 mm: exceptional reliability thanks to the rigid drive shaft that runs in 6 self-lubricating bearings.



AlwaysOn system: the ON/OFF switch automatically returns to the ON position after each stop, avoiding the risk of engine flooding.



Tap&Go EVO head: ø 130 mm head equipped with 3.0 mm line, Tap&Go EVO operation.



Only available in certain markets

BCH 50 T

| | BCH 300 3 | всп эт і | всп эоо вр |
|----------------------------------|---|---|---|
| | | | |
| Power/Displacement | 2.8 HP - 2.1 kW/50.9 cm ³ | 2.8 HP - 2.1 kW/50.9 cm ³ | 2.8 HP – 2.1 kW/50.9 cm ³ |
| Tube diameter | 28 mm | 32 mm | 26 mm |
| Grip | single | handlebar | single |
| Cutting components | 130 mm dia. Tap&Go EVO line head with 3.00 mm line 255 mm dia. disc with 3 blades | 130 mm dia. Tap&Go EVO line head with 3.00 mm line 255 mm dia. disc with 3 blades | 130 mm dia. Tap&Go EVO line head with 3.00 mm line 255 mm dia. disc with 3 blades |
| Harness | single | double professional | double integrated with backpack |
| Fuel tank capacity | 1.10 L | 1.10 L | 1.10 L |
| Sound pressure/power level | 101.5/116 dB(A) | 101.5/116 dB(A) | 104.9/115 dB(A) |
| Lh/rh vibration level | 5.3/4.8 m/s ² | 7.0/5.7 m/s ² | 6.4/4.5 m/s ² |
| Dry weight without cutting tools | 7.9 kg | 8.3 kg (50 T) 8.3 kg (500 T) | 11.0 kg |



Multifunction

As the name suggests, "H" series multifunction brushcutters have multiple uses. Designed to meet the needs of those who occasionally need extra equipment, it combines several high-performance tools in a single machine. As well as pruning bushes, it is very useful for cutting the lawn and trimming hedges. Thanks to the separately purchasable applications and the no-tools quick coupling system, changing activities in the same work session can be done simply and rapidly.



Piston with 2 elastic rings, forged and machined steel crankshaft and connecting rod, needle roller bearings, nickel plated cylinder: constant high efficiency guaranteed over time, even when undertaking heavy work schedules.



Exceptional reliability thanks to the \varnothing 8mm rigid drive shaft running on 6 self-lubricating plain bearings.



AlwaysOn switch: rapid engine stopping, and thanks to the autoreset function, always ready to restart.



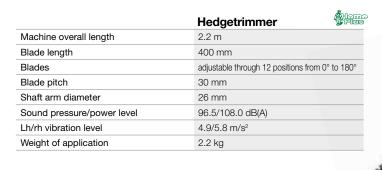


| Only available | BCH 25 D |
|-----------------------|--------------------------------------|
| in certain markets | BCH 250 D |
| Power/Displacement | 1.2 HP – 0.9 kW/25.4 cm ³ |
| Shaft arm diameter | 26 mm |
| Handle | single |
| Tank capacity | 0.64 L |
| Weight of engine unit | 4.9 kg |



Multifunction

| | Pruner | |
|----------------------------|--------------------------|--|
| Machine overall length | 2.0 m | |
| Bar length | 25 cm/10" | |
| Chain (pitch x gauge) | 3/8"x .050" | |
| Oil tank capacity | 0.13 L | |
| Shaft arm diameter | 26 mm | |
| Sound pressure/power level | 96.0/110.7 dB(A) | |
| Lh/rh vibration level | 1.4/1.4 m/s ² | |
| Weight of application | 1.7 kg | |



| | Brushcutter | Hermo |
|--|--|-------|
| Cutting components | 110 mm dia. Tap&Go EVO head with 2.40 mm dia. line | |
| Shaft arm diameter | 26 mm | |
| Sound pressure/power level | 98.0/114.0 dB(A) | |
| Lh/rh vibration level | 5.3/5.5 m/s ² | |
| Application weight without cutting tools | 1.5 kg | |

| | Shaft extension | Home |
|--------------------|-----------------|------|
| Weight | 0.9 kg | |
| Shaft arm diameter | 26 mm | |
| Length | 1000 mm | |









Lightweight

SPARTA lightweight brushcutters are recommended for tidying and edging lawns in the garden for home users and in larger open spaces. The robust technological solutions adopted guarantee consistently high quality over time. These brushcutters are available with either a rigid drive shaft or with a curved shaft arm to adapt easily to suit all styles of use.



| Only available | SPARTA 25 TR | | SPARTA 25 |
|----------------------------------|--|---|---|
| in certain markets | SPARTA 250 TR | SPARTA 250 S | SPARTA 250 T |
| Power/Displacement | 1.0 HP - 0.8 kW/25.4 cm ³ | 1.0 HP - 0.8 kW/25.4 cm ³ | 1.0 HP - 0.8 kW/25.4 cm ³ |
| Tube diameter | 22 mm | 26 mm | 26 mm |
| Grip | single | single | handlebar |
| Cutting components | 105 mm dia. Tap&Go head with 2.00 mm dia. line | 130 mm dia. Tap&Go head with 2.40 mm dia. line | 130 mm dia. Tap&Go head with 2.40 mm dia. line 255 mm dia. disc with 3 blades |
| Harness | optional | single | single |
| Fuel tank capacity | 0.75 L | 0.75 L | 0.75 L |
| Sound pressure/power level | 94/107 dB(A) | 97/109 dB(A) | 97/109 dB(A) |
| Lh/rh vibration level | 7.1/10.1 m/s ² | 8.4/8.1 m/s ² | 3.7/4.5 m/s ² |
| Dry weight without cutting tools | 4.5 kg | 5.6 kg | 6.2 kg |



Medium power

Medium power brushcutters are reliable and can handle the tasks of higher power machines on an occasional basis. The **SPARTA** models are designed to guarantee high efficiency even when used continuously and in difficult environments. The robust technological solutions adopted guarantee consistently high quality over time.



Piston with 2 rings, forged and machined steel crankshaft and connecting rod, needle roller bearings: guaranteed constant efficiency through time, even when undertaking heavy work schedules.



Large size paper air cleaner for enhanced filtration capacity; equipped also with fuel anti-backflow system.



Exceptional reliability thanks to the \varnothing 8mm rigid drive shaft running in 6 self-lubricating plain bearings.



AlwaysOn switch: rapid engine stopping and, thanks to the autoreset function, always ready to restart.



| | AlwaysOn | AlwaysOn | AlwaysOn | AlwaysOn |
|--------------------------------------|---|--|---|--|
| Only available in certain markets | SPARTA 381 S | SPARTA 381 T | SPARTA 441 S | SPARTA 441 T |
| Power/Displacement | 1.8 HP - 1.3 kW/36.2 cm ³ | 1.8 HP – 1.3 kW/36.2 cm ³ | 2.1 HP - 1.6 kW/40.2 cm ³ | 2.1 HP - 1.6 kW/40.2 cm ³ |
| Tube diameter | 28 mm | 28 mm | 28 mm | 28 mm |
| Grip | single | handlebar | single | handlebar |
| Cutting components | 130 mm dia. Load&Go head with 3.00 mm dia. line | 130 mm dia. Load&Go head with 3.00 mm dia. line 255 mm dia. disc with 3 blades | 130 mm dia. Load&Go head with 3.00 mm dia. line | 130 mm dia. Load&Go head with 3.00 mm dia. line 255 mm dia. disc with 3 blades |
| Harness | single | double | single | double |
| Fuel tank capacity | 0.87 L | 0.87 L | 0.87 L | 0.87 L |
| Sound pressure/power level | 99/112 dB(A) | 99/112 dB(A) | 98/107 dB(A) | 98/107 dB(A) |
| Lh/rh vibration level | 5.7/6.2 m/s ² | 3.7/5.4 m/s ² | 6.0/5.5 m/s ² | 5.1/5.8 m/s ² |
| Dry weight without cutting tools | 7.2 kg | 7.9 kg | 7.3 kg | 8.0 kg |



Lightweight

The lightweight brushcutters are recommended for tending the lawn and finishing the edges, both in home gardens and in larger open spaces. The engine of **BC 241** models has been upgraded in terms of performance: constant torque and power output also at low speeds for improved working capacity.



Piston with 2 rings, nickel-plated diecast cylinder, forged connecting rod and crankshaft: all features guaranteed to make the engine extremely rugged and durable.



WALBRO digital coil with electronic control and revs limiter: for easier starting, enhanced performance thanks to uniform combustion, and reduced fuel consumption.



The illustrated step-by-step start-up instructions ensure quick and safe starting, even for less expert users (**BC 241** models).



The EasyLift mixture cap is the most practical solution for fast fluid top-up. The conveniently folding rear handgrip is ergonomic and ensures easy use of the filler caps without the need for tools.





| Only available in certain markets | BC 241 S | BC 241 T |
|-----------------------------------|--|--|
| Power/Displacement | 1.2 HP - 0.9 kW/21.7 cm ³ | 1.2 HP - 0.9 kW/21.7 cm ³ |
| Tube diameter | 24 mm | 24 mm |
| Grip | single | handlebar |
| Cutting components | 130 mm dia. Load&Go head with 2.40 mm dia. line 255 mm dia. disc with 3 blades | 130 mm dia. Load&Go head with 2.40 mm dia. line 255 mm dia. disc with 3 blades |
| Harness | single | single with cushion |
| Fuel tank capacity | 0.40 L | 0.40 L |
| Sound pressure/power level | 91.5/106 dB(A) | 91.5/106 dB(A) |
| Lh/rh vibration level | 4.8/4.6 m/s ² | 1.5/2.5 m/s ² |
| Dry weight without cutting tools | 4.5 kg | 5.2 kg |



Medium power

BC 270, **BC 300** and **BC 350** models are recommended for use by experts engaged in intensive and continuous work, such as gardeners carrying out finishing operations or small grass cutting jobs. High efficiency even under strain, but never impairing the high level of operator comfort and easy handling.



Piston with 2 rings, nickel-plated diecast cylinder, forged connecting rod and crankshaft: all features guaranteed to make the engine extremely rugged and durable



The EasyLift mixture cap is the most practical solution for fast fluid top-up. The conveniently folding rear handgrip is ergonomic and ensures easy use of the filler caps without the need for tools.



Aluminium clutch housing and cover: optimised and reduced weight of the machine while imparting high strength and lasting reliability.



Ø 130 mm Load&Go head: assures quick and straightforward line replacement – just 20 seconds to rewind the line and resume work.



| BC 270 S | BC 270 T | BC 300 S | BC 300 T | BC 350 S | BC 350 T |
|--|------------------------------------|------------------------------------|--|--------------------------------------|--------------------------------------|
| 1.3 HP - 1.0 kW/27 cm ³ | 1.3 HP - 1.0 kW/27 cm ³ | 1.5 HP - 1.1 kW/30 cm ³ | 1.5 HP - 1.1 kW/30 cm ³ | 1.9 HP – 1.4 kW/36.3 cm ³ | 1.9 HP – 1.4 kW/36.3 cm ³ |
| 26 mm | 26 mm | 26 mm | 26 mm | 26 mm | 28 mm |
| single | handlebar | single | handlebar | single | handlebar |
| 130 mm dia. Load&Go line head with 2.40 mm line 255 mm dia. disc with 3 blades | with 2.40 mm line | with 2.40 mm line | 130 mm dia. Load&Go line head with 2.40 mm line 255 mm dia. disc with 3 blades | with 3.00 mm dia. line | with 3.00 mm dia. line |
| single | single with cushion | single | single with cushion | single | double with quick release |
| 0.69 L | 0.69 L | 0.69 L | 0.69 L | 0.6 L | 0.6 L |
| 93.5/102.8 dB(A) | 93.5/102.8 dB(A) | 97.7/111.2 dB(A) | 97.7/111.2 dB(A) | 91.5/106 dB(A) | 91.5/106 dB(A) |
| 5.9/5.9 m/s ² | 3.1/4.5 m/s ² | 6.3/5.4 m/s ² | 4.1/4.1 m/s ² | 5.2/4.6 m/s ² | 4.4/4.4 m/s ² |
| 5.7 kg | 6.0 kg | 6.0 kg | 6.3 kg | 6.9 kg | 7.6 kg |



Multifunction

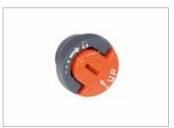
As the name suggests, multifunction brushcutters have multiple uses. Designed to satisfy the demands of both private and professional users, they combine the performance of different machines in a single tool. As well as pruning bushes, they are very useful for cutting the lawn, trimming hedges and blowing away leaves or debris. Thanks to the separately purchasable applications and the no-tools quick coupling system, changing the activity in the same work session can be done simply and rapidly. The models in the catalogue are available with two engine displacements, both compatible with the same applications.



Piston with 2 rings, nickel-plated diecast cylinder, forged connecting rod and crankshaft: all features guaranteed to make the engine extremely rugged and durable.



WALBRO digital coil with electronic control and revs limiter: for easier starting, enhanced performance thanks to uniform combustion, and reduced fuel consumption.



The EasyLift mixture cap is the most practical solution for fast fluid top-up. The conveniently folding rear handgrip is ergonomic and ensures easy use of the filler caps without the need for tools.



The "no tools" quick fit system makes it possible to switch between applications easily and without using tools.



| in certain markets | BC 241 D | BC 300 D |
|-----------------------|--------------------------------------|------------------------------------|
| Power/Displacement | 1.2 HP – 0.9 kW/21.7 cm ³ | 1.5 HP – 1.1 kW/30 cm ³ |
| Shaft arm diameter | 24 mm (26 mm application side) | 26 mm |
| Handle | single | single |
| Tank capacity | 0.40 L | 0.69 L |
| Weight of engine unit | 4.2 kg | 4.8 kg |



Multifunction

| | Pruner | territe (|
|----------------------------|--------------------------|-----------|
| Machine overall length | 2.0 m | |
| Bar length | 25 cm/10" | |
| Chain (pitch x gauge) | 3/8"x .043" | |
| Oil tank capacity | 0.18 L | |
| Shaft arm diameter | 26 mm | |
| Sound pressure/power level | 91/102.5 dB(A) | |
| Lh/rh vibration level | 7.3/6.6 m/s ² | |
| Weight of application | 2.0 kg | |



| | Hedgetrimmer *********************************** |
|----------------------------|--|
| Machine overall length | 1.8 m |
| Blade length | 500 mm |
| Blades | adjustable through 12 positions from 0° to 180° |
| Blade pitch | 35 mm |
| Shaft arm diameter | 26 mm |
| Sound pressure/power level | 93.4/104.7 dB(A) |
| Lh/rh vibration level | 6.2/9.0 m/s ² |
| Weight of application | 2.7 kg |





| | Brushcutter | terror (|
|--|--|----------|
| Cutting components | 130 mm dia. Load&Go head with 2.40 mm dia. line 255 mm dia. disc with 3 blades | |
| Shaft arm diameter | 26 mm | |
| Sound pressure/power level | 91.5/106 dB(A) | |
| Lh/rh vibration level | 5.4/5.4 m/s ² | |
| Application weight without cutting tools | 1.1 kg | |





| | Blower | ters (Ca |
|----------------------------|--------------------------|----------|
| Air flow rate | 600 m ³ /h | |
| Air velocity | 60 m/s | |
| Shaft arm diameter | 26 mm | |
| Sound pressure/power level | 93.4/102 dB(A) | |
| Lh/rh vibration level | 3.0/2.9 m/s ² | \ |
| Weight of application | 1.5 kg | \ |





| | Shaft extension | terst (#) |
|--------------------|-----------------|-----------|
| Weight | 0.7 kg | |
| Shaft arm diameter | 26 mm | |
| Length | 750 mm | |



Professional petrol engine Brushcutters

These tools are ideal for professionals and groundcare operators, also when working on large surface areas. Strong and sturdy, these brushcutters are designed to handle intensive and continuous jobs, such as clearing thick grass, brushwood and shrubs, guaranteeing absolutely consistent quality over time. All models are equipped with a professional 3-tooth blade designed specifically for cutting back undergrowth. The technical features of our models ensure efficiency, high performance and maximum operator comfort in action.



Piston with 2 rings, nickel-plated diecast cylinder, forged connecting rod and crankshaft: all features guaranteed to make the engine extremely rugged and durable.



WALBRO digital coil with electronic control and revs limiter: for easier starting, enhanced performance thanks to uniform combustion, and reduced fuel consumption.



Large size paper air cleaner for enhanced filtration capacity and long working times.



Ø 130 mm Load&Go head: assures quick and straightforward line replacement – just 20 seconds to rewind the line and resume work.



| | pro C | pro Vanayson | pro C | lana | |
|-----------------------------------|--|--|--|--|--|
| Only available in certain markets | BC 400 S | BC 400 T | 741 | 746 T | |
| Power/Displacement | 2.5 HP - 1.83 kW/44 cm ³ | 2.5 HP - 1.83 kW/44 cm ³ | 2.1 HP - 1.6 kW/40.2 cm ³ | 2.5 HP - 1.8 kW/45.7 cm ³ | |
| Tube diameter | 28 mm | 28 mm 28 mm | | 32 mm | |
| Grip | single | handlebar | handlebar | handlebar | |
| Cutting components | 130 mm dia. Load&Go line head with 3.00 mm line 255 mm dia. disc with 3 blades | 130 mm dia. Load&Go line head with 3.00 mm line 255 mm dia. disc with 3 blades | 130 mm dia. Load&Go line head with 3.00 mm line 255 mm dia. disc with 3 blades | 130 mm dia. Load&Go head with 3.00 mm dia. line 305 mm dia. disc with 3 blades | |
| Harness | single | double professional | double | double professional | |
| Fuel tank capacity | 0.75 L | 0.75 L | 0.87 L | 1.50 L | |
| Sound pressure/power level | 102/108 dB(A) | 102/108 dB(A) | 98/107 dB(A) | 91/104 dB(A) | |
| Lh/rh vibration level | 6.0/6.3 m/s ² | 5.1/3.4 m/s ² | 3.7/5.4 m/s ² | 3.7/5.4 m/s ² | |
| Dry weight without cutting tools | 7.4 kg | 8.3 kg | 7.9 kg | 8.1 kg | |



Professional petrol engine Brushcutters

Designed to meet the needs of ground care professionals accustomed to tackling the toughest maintenance schedules in terms of both intensity and duration: clearing of extensive areas, both on flat ground and in hard to access locations, maintenance of green assets in rural areas and, more generally, clearing agricultural land.



AlwaysOn switch: rapid engine stopping and, thanks to the autoreset function, always ready to restart (**BC 530**, **BC 550**).



Aluminium clutch housing and cover: combines strength with lightweight construction, guaranteeing lasting reliability.



Innovative Load&Go ExtraLife head with reinforced knob: ensures extremely quick and simple reload, with just 20 seconds needed to rewind the line and resume cutting operations (**BC 530**, **BC 550**).



BC 550 MASTER version: features an advanced anti-vibration system anchored with 2 steel springs to reduce the level of vibration transmitted to the operator.



| 753 T | 755 MASTER | BC 530 S | BC 530 T | BC 550 MASTER |
|--|---|--|--|--|
| | | | | V |
| 2.8 HP - 2.1 kW/52.5 cm ³ | 2.8 HP - 2.1 kW/52.5 cm ³ | 3.3 HP - 2.4 kW/51.7 cm ³ | 3.3 HP - 2.4 kW/51.7 cm ³ | 3.3 HP - 2.4 kW/51.7 cm ³ |
| 32 mm | 32 mm | 28 mm | 32 mm | 32 mm |
| handlebar | handlebar | single | handlebar | handlebar |
| 130 mm dia. Load&Go head with 3.00 mm dia. line 305 mm dia. disc with 3 blades | 160 mm dia. Tap&Go head with 3.50 mm dia. line 305 mm dia. disc with 3 blades | 130 mm dia. Load&Go ExtraLife head (with metal reinforcement) with 3.00 mm dia. line 300 mm dia. disc with 3 blades | 130 mm dia. Load&Go ExtraLife head (with metal reinforcement) with 3.00 mm dia. line 300 mm dia. disc with 3 blades | 130 mm dia. Load&Go ExtraLife head (with metal reinforcement) with 3.00 mm dia. line 300 mm dia. disc with 3 blades |
| double professional | double professional | single | double professional | double professional |
| 1.50 L | 1.50 L | 1.20 L | 1.20 L | 1.20 L |
| 93/105 dB(A) | 93/105 dB(A) | 103.5/113.6 dB(A) | 103.5/113.6 dB(A) | 103.5/113.6 dB(A) |
| 2.6/3.7 m/s ² | 3.7/4.0 m/s ² | 6.0/7.1 m/s ² | 2.9/5.9 m/s ² | 3.5/5.8 m/s ² |
| 8.2 kg | 8.5 kg | 8.5 kg | 9.4 kg | 9.9 kg |



Professional petrol engine Brushcutters

These are top-of-the-range models because they are designed using the most innovative technical solutions, which ensure high performance, long-lasting durability and maximum operator comfort. They perfectly meet the needs of professional groundskeepers and gardeners engaged in intensive and continuous work, such as cutting thick grass, brushwood and shrubs, or tidying roadside verges. All models are equipped with the professional 3-tooth disc designed specifically for cutting back undergrowth.



EasyStart system: ensures greater comfort and reduces kickback thanks to a double spring inside the starter case.



Hollow drive shaft and magnesium crankcase: lightweight components to improve performance by reducing the overall weight of the machine.



Large-sized air filter in paper and sponge for enhanced filtration capacity and long working times.



Stone guard with a modern, no-frills design, lightened at the front, ensures high visibility and smooth running whether over bumpy terrain or dense



| | BC 540 S | BC 540 MASTER |
|----------------------------------|---|---|
| Power/Displacement | 3.3 HP - 2.4 kW/51.7 cm ³ | 3.3 HP - 2.4 kW/51.7 cm ³ |
| Tube diameter | 28 mm | 32 mm |
| Grip | single | handlebar |
| Cutting components | 130 mm dia. Load&Go ExtraLife head (with metal reinforcement) with 3.00 mm dia. line 300 mm dia. disc with 3 blades | 130 mm dia. Load&Go ExtraLife head (with metal reinforcement) with 3.00 mm dia. line 300 mm dia. disc with 3 blades |
| Harness | single | double professional |
| Fuel tank capacity | 1.20 L | 1.20 L |
| Sound pressure/power level | ND | ND |
| Lh/rh vibration level | ND | ND |
| Dry weight without cutting tools | ND | ND |
| | Available from summer 2022 | Available from summer 2022 |

Available from summer 2023

Available from summer 2023



Backpack petrol engine Brushcutters

The backpack brushcutters are designed to be carried on the shoulders like a backpack, to distribute the weight evenly. They are the ideal tool for professionals seeking a working machine that combines high performance with maximum comfort. These models use an engine housed in a frame and have a longer shaft than the other brushcutters, allowing them to be used even on terrain that is particularly inaccessible or difficult to reach. Thanks to the ergonomic backpack with height-adjustable shoulder straps and lumbar support in breathable material, the operator can enjoy unparalleled freedom for working near ditches, escarpments and undergrowth.



Piston with 2 rings, nickel-plated diecast cylinder, forged connecting rod and crankshaft: all features guaranteed to make the engine extremely rugged and durable.



Innovative Load&Go ExtraLife head with reinforced knob: ensures extremely quick and simple reload, with just 20 seconds needed to rewind the line and resume cutting operations (**BCF 550**).



Model **BCF 550** equipped with an ergonomic metal backpack, designed for enhanced comfort. The integral utility tote can accommodate a line head.



Large-sized paper air cleaner for enhanced filtration capacity and long working times.



| | Always On | D-d | AlwaysOn | Always On Little | |
|-----------------------------------|--|--|--|--|--|
| Only available in certain markets | SPARTA 441 BP | 453 BP ERGO | BCF 550 | BCF 540 | |
| Power/Displacement | 2.1 HP - 1.6 kW/40.2 cm ³ | 2.8 HP - 2.1 kW/52.5 cm ³ | 3.3 HP - 2.4 kW/51.7 cm ³ | 3.3 HP - 2.4 kW/51.7 cm ³ | |
| Tube diameter | 26 mm | 26 mm | 26 mm | 26 mm | |
| Grip | single | single | single | single | |
| Cutting components | 130 mm dia. Load&Go head with 3.00 mm dia. line 255 mm dia. disc with 3 blades | 130 mm dia. Load&Go head with 3.00 mm dia. line 255 mm dia. disc with 3 blades | 130 mm dia. Load&Go ExtraLife head (with metal reinforcement) with 3.00 mm dia. line 300 mm dia. disc with 3 blades | 130 mm dia. Load&Go ExtraLife head (with metal reinforcement) with 3.00 mm dia. line 300 mm dia. disc with 3 blades | |
| Harness | double integrated with backpack | double professional integrated with backpack | double professional integrated with backpack | double professional integrated with backpack | |
| Fuel tank capacity | 0.75 L | 1.50 L | 1.20 L | 1.20 L | |
| Sound pressure/power level | 96.5/107 dB(A) | 93/105 dB(A) | 103.4/113.1 dB(A) | ND | |
| Lh/rh vibration level | 1.7/2.1 m/s ² | 2.5/3.1 m/s ² | 2.1/3.4 m/s ² | ND | |
| Dry weight without cutting tools | 9.5 kg | 12.3 kg | 12.5 kg | ND | |
| | | | | Available from summer 2023 | |



Additional tools for Brushcutters - Pruner / Adjustable hedgetrimmers

Pruner PH 30

Model for home gardens, available with 10" guide bar and chain, adaptable to **BCH** 25 and **BCH** 250 brushcutters.

Product number 61469208



Pruner EP 90 *

Adaptable to models **SPARTA 25** and **SPARTA 250**. Same characteristics as model **EP 100**.

Product number 63069002C



Pruner EP 100 *

Implement for brushcutters with shaft diameter of 24 mm, 26 mm (excluding models **SPARTA 25**, **SPARTA 250**, **BCH**) and 28 mm. Extremely easy and quick to fit, with no tools required: replaces the cutting head. The automatic oil pump mounted on the cutting implement ensures that an ideal flow is delivered to bar and chain at all times. The special profile of the fine, lightweight chain is designed to protect against the effects of kickback, thus offering maximum operator safety.

EP 100

Product number 63069001E

Pruner EP 120 *

Professional model for intensive use, available with 10" guide bar and chain, adaptable to brushcutters with shaft arm diameter of 26 mm (except for models SPARTA 25, SPARTA 250, BCH).

Product number for version with 10" bar 63090032B



Pruner EP 125 **

Professional model for intensive use, available with 1/*4" guide bar and 12" chain, adaptable to brushcutters with shaft arm diameter of 26 mm (excluding **SPARTA 25**, **SPARTA 250** and **BCH** models).

Part number for version with 12" guide bar 63090076



Swivel hedgetrimmers HH 30

For use in home gardens, compatible with **BCH 25**, **BCH 250** brushcutters and **PPH 250** pruner.

Product number 61469209



Swivel hedgetrimmers

Compatible with rigid and backpack brushcutters with shaft arm diameter 26 mm (excluding models **SPARTA 25**, **SPARTA 250**, **BCH**).

Model EH 50 (48 cm blade) is particularly suitable for hedge maintenance and can rotate through 270° with numerous fixed positions in between. Also available for pruner **PPX 271, PPX 275**.

Model EH 48 is applicable to brushcutter BC 241.





Additional tools for Brushcutters - Pruner / Adjustable hedgetrimmers

| | | | Pruner | | | | Swivel hedgetrimmers | | | |
|-------------------------------|-------------------|--------------|----------|-----------|-----------|-----------|----------------------|----------|-----------|-----------|
| | 0 | | Trunci | | | | | | | |
| Machines | Shaft arm outer Ø | Bevel gear Ø | PH 30 | EP 90 | EP 100 | EP 120 | EP 125 | HH 30 | EH 48 | EH 50 |
| Part number | | | 61469208 | 63069002C | 63069001E | 63090032B | 63090076 | 61469209 | 58059012A | 58059001B |
| TR 61 E | 22 | M8 male | | | | | | | | |
| TR 91 E | 22 | M8 male | | | | | | | | |
| BCi 30 | _ | - Wio male | | | | | | | | |
| BCH 25 S / BCH 250 S | 26 | M10 male | 0 | | | | | 0 | | |
| BCH 25 T / BCH 250 T | 26 | M10 male | | | | | | | | |
| BCH 25 D / BCH 250 D | 26 | M10 male | 0 | | | | | 0 | | |
| BCH 310 S | 26 | M10 male | 0 | | | | | 0 | | |
| BCH 310 T | 26 | M10 male | 0 | | | | | 0 | | |
| BCH 310 BP | 26 | M10 male | 0 | | | | | 0 | | |
| BCH 400 S | 26 | M10 male | | | | | | | | |
| BCH 40 T / BCH 400 T | 28 | M10 male | | | | | | | | |
| BCH 40 BP / BCH 400 BP | 26 | M10 male | | | | | | | | |
| BCH 500 S | 28 | M10 male | | | | | | | | |
| BCH 50 T / BCH 500 T | 32 | M10 male | | | | | | | | |
| BCH 500 BP | 26 | M10 male | | | | | | | | |
| SPARTA 25 TR / SPARTA 250 TR | 22 | M8 male | | | | | | | | |
| SPARTA 250 S | 26 | M8 female | | 0 | | | | | | |
| SPARTA 25 / SPARTA 250 T | 26 | M8 female | | 0 | | | | | | |
| SPARTA 381 S | 28 | M10 male | | | 0 | | | | | |
| SPARTA 381 T | 28 | M10 male | | | 0 | | | | | |
| SPARTA 441 S | 28 | M10 male | | | 0 | | | | | |
| SPARTA 441 T | 28 | M10 male | | | 0 | | | | | |
| SPARTA 441 BP | 26 | M10 male | | | 0 | 0 | 0 | | | 0 |
| BC 241 S | 24 | M10 male | | | 0 | | | | 0 | |
| BC 241 T | 24 | M10 male | | | 0 | | | | 0 | |
| BC 270 S | 26 | M10 male | | | 0 | 0 | 0 | | - | 0 |
| BC 270 T | 26 | M10 male | | | 0 | 0 | 0 | | | 0 |
| BC 300 S | 26 | M10 male | | | 0 | 0 | 0 | | | 0 |
| BC 300 T | 26 | M10 male | | | 0 | 0 | 0 | | | 0 |
| BC 241 D | 24 | M10 male | | | 0 | | | | 0 | |
| BC 300 D | 26 | M10 male | | | 0 | 0 | 0 | | | 0 |
| BC 350 S | 26 | M10 male | | | 0 | 0 | 0 | | | 0 |
| BC 350 T | 28 | M10 male | | | 0 | | | | | |
| BC 400 S | 28 | M10 male | | | 0 | | | | | |
| BC 400 T | 28 | M10 male | | | 0 | | | | | |
| 741 | 28 | M10 male | | | 0 | | | | | |
| 746 S | 28 | M10 male | | | 0 | | | | | |
| 746 T | 32 | M10 male | | | | | | | | |
| 753 T | 32 | M10 male | | | | | | | | |
| 755 MASTER | 32 | M10 male | | | | | | | | |
| BC 530 S / BC 540 S | 28 | M10 male | | | 0 | | | | | |
| BC 530 T | 32 | M10 male | | | | | | | | |
| BC 550 MASTER / BC 540 MASTER | 32 | M10 male | | | | | | | | |
| BCF 430 | 26 | M10 male | | | 0 | 0 | 0 | | | 0 |
| 446 BP ERGO | 26 | M10 male | | | 0 | 0 | 0 | | | 0 |
| 453 BP ERGO | 26 | M10 male | | | 0 | 0 | 0 | | | 0 |
| BCF 550 / BCF 540 | 26 | M10 male | | | 0 | 0 | 0 | | | 0 |
| o compatible tools | | | | | | | | | | |



Accessories for Brushcutters - Line heads



| | Tap&Go with 2 nylon lines | | | | | | | |
|-------------------------------|--|--|--|--|---|--|--|--|
| | | | | (2) | (2) | | | |
| _ | Ø 105 mm, M8x1.25 left hand female shaft thread, anti-clockwise rotation | Ø 105 mm, M8x1.25 left hand female shaft thread, anti-clockwise rotation | Ø 105 mm, M8x1.25 left hand male shaft thread, anti-clockwise rotation | Ø 109 mm, M8x1.25 left hand female shaft thread, anti-clockwise rotation | Ø 130 mm, M8x1.25 left hand female shaft thread anti-clockwise rotation | | | |
| Part number | 60012020A | 61062023A | 63029008A | 63080011A | 4199040CR | | | |
| | | | | Reel and line | Reel and line | | | |
| Part number | | | | 63080012R | 4199045R | | | |
| l'an diameter | 1.05 | 0.00 | 0.00. | 1 00 | 0.00 | | | |
| line diameter | 1.65 mm | 2.00 mm | 2.00 mm | 1.60 mm | 2.00 mm | | | |
| TR 61 E | • | | | | | | | |
| TR 91 E | 0 | | | • | | | | |
| BCi 30 | | | | | | | | |
| BCH 25 S / BCH 250 S | | | | | | | | |
| BCH 25 T / BCH 250 T | | | | | | | | |
| BCH 25 D / BCH 250 D | | | | | | | | |
| BCH 310 S | | | | | | | | |
| BCH 310 T | | | | | | | | |
| BCH 310 BP | | | | | | | | |
| BCH 400 S | | | | | | | | |
| BCH 40 T / BCH 400 T | | | | | | | | |
| BCH 40 BP / BCH 400 BP | | | | | | | | |
| BCH 500 S | | | | | | | | |
| BCH 50 T / BCH 500 T | | | | | | | | |
| BCH 500 BP | | | | | | | | |
| SPARTA 25 TR / SPARTA 250 TR | | • | | | | | | |
| SPARTA 250 S | | | 0 | | | | | |
| SPARTA 25 / SPARTA 250 T | | | 0 | | | | | |
| SPARTA 381 S | | | | | | | | |
| SPARTA 381 T | | | | | | | | |
| SPARTA 441 S | | | | | | | | |
| SPARTA 441 T | | | | | | | | |
| SPARTA 441 BP | | | | | | | | |
| BC 241 S | | | | | | | | |
| BC 241 T | | | | | | | | |
| | | | | | | | | |
| BC 270 S | | | | | | | | |
| BC 270 T | | | | | | | | |
| BC 300 S | | | | | | | | |
| BC 300 T | | | | | | | | |
| BC 241 D | | | | | | | | |
| BC 300 D | | | | | | | | |
| BC 350 S | | | | | | | | |
| BC 350 T | | | | | | | | |
| BC 400 S | | | | | | | | |
| BC 400 T | | | | | | | | |
| 741 | | | | | | | | |
| 746 S | | | | | | | | |
| 746 T | | | | | | | | |
| 753 T | | | | | | | | |
| 755 MASTER | | | | | | | | |
| BC 530 S / BC 540 S | | | | | | | | |
| BC 530 T | | | | | | | | |
| BC 550 MASTER / BC 540 MASTER | | | | | | | | |
| BCF 430 | | | | | | | | |
| 446 BP ERGO | | | | | | | | |
| 453 BP ERGO | | | | | | | | |
| BCF 550 / BCF 540 | | | | | | | | |



Accessories for Brushcutters - Line heads



| | | Tap&Go EVO | | Tap&Go with 2 nylon lines | Universal multi-lin | e with 4 and 8 lines |
|-----------------------------------|---|--|---|---|---|---|
| | 9 | | | (| | 26 |
| | Ø 110 mm, M8x1.25 left hand male shaft thread,+ M10x1.25 left hand female shaft thread anti-clockwise rotation | Ø 130 mm, M8x1.25 left hand male shaft thread,+ M10x1.25 left hand female shaft thread, anti-clockwise rotation | Ø 130 mm, M10x1.25 left hand female shaft thread, anti-clockwise rotation | Ø 160 mm, M10x1.25 left hand female shaft thread, anti-clockwise rotation | Ø 4.7"/120 mm, 4 lines Platin-Cut, 20-25.4 mm bore "Multiline Pro Head" in aluminium | Ø 3.15"/80 mm, 8 four-lobed trimmer lines 20-25.4 mm hole "superpro" aluminium |
| Part number | 61469100 | 61459100 | 61459102 | 61112061A | 63119013 | 4180057 |
| A A B A | | | | | | |
| Part number | Reel without line 61460023 | Reel without line 63120010R | Reel without line 63120010R | | - | |
| | Plastic knob | Plastic knob | Plastic knob | Reel and line | | ped section, 3.5 mm dia., |
| Part number | 61460022 | 63120011R | 63120011R | 63032003BR | | 300 mm 0966C |
| T di t l'idilia | 01400022 | 0012001111 | 0012001111 | COCCECCOODIT | 41003000 | |
| line diameter | 2.40 mm | 2.40 mm | 3.00 mm | 3.50 mm | 3.50 mm | 3.50 mm |
| TR 61 E | | | | | | |
| TR 91 E | | | | | | |
| BCi 30 | _ | | | | | |
| BCH 25 S / BCH 250 S | • | | | | | |
| BCH 25 T / BCH 250 T | • | | | | | |
| BCH 25 D / BCH 250 D | | | | | | |
| BCH 310 S | | | | | | |
| BCH 310 T BCH 310 BP | | | | | | |
| BCH 310 BP | | | 0 | | 0 | 0 |
| BCH 400 S BCH 40 T / BCH 400 T | | | 0 | | 0 | 0 |
| BCH 40 BP / BCH 400 BP | | | 0 | | 0 | 0 |
| BCH 500 S | | 0 | | | 0 | 0 |
| BCH 500 5 BCH 50 T / BCH 500 T | | 0 | | | 0 | 0 |
| BCH 500 BP | | 0 | • | | 0 | 0 |
| SPARTA 25 TR / SPARTA 250 TR | | | _ | | O O | U U |
| SPARTA 250 S | | 0 | | | | |
| SPARTA 25 / SPARTA 250 T | | 0 | | | | |
| SPARTA 381 S | | 0 | 0 | | 0 | 0 |
| SPARTA 381 T | | 0 | 0 | | 0 | 0 |
| SPARTA 441 S | | 0 | 0 | | 0 | 0 |
| SPARTA 441 T | | 0 | 0 | | 0 | 0 |
| SPARTA 441 BP | | 0 | 0 | | 0 | 0 |
| BC 241 S | | 0 | | | | |
| BC 241 T | | 0 | | | | |
| BC 270 S | | 0 | | | | |
| BC 270 T | | 0 | | | | |
| BC 300 S | | 0 | | | | |
| BC 300 T | | 0 | | | | |
| BC 241 D | | 0 | | | | |
| BC 300 D | | 0 | | | | |
| BC 350 S | | 0 | 0 | | 0 | 0 |
| BC 350 T | | 0 | 0 | | 0 | 0 |
| BC 400 S | | 0 | 0 | 0 | 0 | 0 |
| BC 400 T | | 0 | 0 | 0 | 0 | 0 |
| 741 | | 0 | 0 | 0 | 0 | 0 |
| 746 S | | 0 | 0 | 0 | 0 | 0 |
| 746 T | | 0 | 0 | 0 | 0 | 0 |
| 753 T | | 0 | 0 | 0 | 0 | 0 |
| 755 MASTER | | 0 | 0 | • | 0 | 0 |
| BC 530 S / BC 540 S | | 0 | 0 | 0 | 0 | 0 |
| BC 530 T | | 0 | 0 | 0 | 0 | 0 |
| BC 550 MASTER / BC 540 MASTER | | 0 | 0 | • | 0 | 0 |
| BCF 430 | | 0 | 0 | | 0 | 0 |
| 446 BP ERGO | | 0 | 0 | | 0 | 0 |
| 453 BP ERGO | | 0 | 0 | | 0 | 0 |
| BCF 550 / BCF 540 | | 0 | 0 | | 0 | 0 |



Accessories for Brushcutters - Line heads





Speed&Go: the revolutionary system that allows you to refill with line in just **10 seconds** a world first, revolutionary in terms of convenience, speed and ease of filling.

The head can be refilled using a ready-to-use pre-wound line disk featuring easy opening without using tools. For brushcutters from 20 to 40 cc.

The pack contains:

- Speed&Go head
- Line disk M (Ø 2.4 mm)
- Adapter M10x1.25 lh female thread

Technical specifications:

- Speed&Go easy line refilling system
- Tap&Go line feed system
- Replaceable aluminium eyelets
- Replaceable low profile cap
- Fibreglass reinforced structure

Just 10 seconds and 3 simple steps to refill



Open with a click... by pressing the two side tabs with no need for tools.



Insert the disk...on the aluminium plate and feed the two line ends through the eyelets.



Close! by realigning the two halves and gently pressing them together & GO...

The innovative disk type refilling system is available in 2 sizes:

- M: Ø 2.4 mm / .095" (7 m / 275" of line)
- L: Ø 3.0 mm / .118" (5.5 m / 216" of line)





| | Head | Part code | Line | Refill | Part code |
|------|----------------------------|-----------|--------------------------|--------------------------|-----------|
| Ø 1: | Ø 130 mm 63139001 Ø | | | 10 pcs Ø 2.4 mm − M line | 63040302 |
| | | Ø 2.4 mm | 3 pcs Ø 3.0 mm – L line | 63040301 | |
| | | | 10 pcs Ø 3.0 mm – L line | 63040303 | |



Accessories for Brushcutters - Line heads







The smart line head: **twenty** seconds to refill, **zero** tools required, **zero** difficulties encountered.

Extra life available with the optional metal reinforced cap.

| The pack contains | Ø 103 mm | Ø 110 mm | Ø 130 mm | Ø 130 mm | Technical specifications: |
|------------------------------------|------------|-----------|-----------|----------|--|
| Load&Go head | • | • | • | • | |
| 2.0 mm line | Pro-Silent | - | - | - | - Load&Go easy line refilling system |
| 2.4 mm line | - | Greenline | Greenline | 0 | - Tap&Go line feed system |
| 3.0 mm line | - | - | Greenline | First | - Interchangeable reinforced aluminium eyelets |
| M10x1.25 adapter, Ih female thread | • | • | • | • | - Reinforced cap with hex socket* |
| Plastic knob | • | • | • | 0 | - Reinforced plastic body |
| Metal knob | - | - | 0 | • | |

[•] standard equipment o compatible tools

Just 20 seconds and 3 simple steps to refill







Load....

align the eyelets. Insert the line in the head through one eyelet and feed it out through the opposite one until obtaining two tails of identical length.



turn the profiled knob counter-clockwise.



the head is now ready for use.



* When line thickness and length call for more effort to rewind the line.



Insert the spark plug wrench into the corresponding hex socket.



Turn clockwise.

| Ø 103 mm | Knob | Code | Line | Standard adapters | Minimum quantity | Engine |
|-----------------------|-------------------|------------|------------------------|---------------------------|------------------|------------|
| (@) | Plastic | 63149001 | Ø 2.0 mm | M8x1.25 lh female thread | 20 | 20 – 25 cc |
| Spare parts available | | | | | | |
| | Knob | 63140005R | - | - | 5 | |
| 8 | Reel without line | 63140008R | - | - | 1 | |
| Ø 110 mm | Knob | Code | Line | Standard adapters | Minimum quantity | Engine |
| | Plastic | 63109002 | Ø 2.4 mm | M10x1.25 lh female thread | 20 | 20 – 30 cc |
| Spare parts available | | | | | | |
| • | Knob | 63100007R | - | - | 5 | |
| 0 | Reel without line | 63100020R | - | - | 1 | |
| Ø 130 mm | Knob | Code | Line | Standard adapters | Minimum quantity | Engine |
| | Plastic | 63129008 | Ø 2.4 mm + Ø 3.0 mm | M10x1.25 lh female thread | 20 | 20 – 55 cc |
| | Metal | 63129015 | Ø 3.0 mm | M10x1.25 lh female thread | 20 | 30 – 55 cc |
| Spare parts available |) | | | | | |
| | Knob | 63120007AR | - | - | 5 | |
| 0 | Reel without line | 63120020AR | - | - | 1 | |
| a | Reinforced knob | 63120030AR | - | - | 5 | |



Accessories for Brushcutters - Line heads



Adapters kit for Tap&Go EVO, Speed&Go and Load&Go line heads

The case contains 120 adapters (12 type of insert, different in terms of drive pin characteristics and thread pitch). The compatibility table allows fast identification of the type of line head adapter required in accordance with the make and model of brushcutter, guaranteeing total compatibility with the majority of models produced by the various makers and present on the world market. Dealers can re-order the most popular part codes with a minimum quantity of 10 items.



| | Adapt | ters kit | Part code |
|--|-------------------|---|------------------|
| | | ompatible with our competitors' dels | 63120021B |
| Spare parts available | | | |
| | Standard adapters | Part code | Minimum quantity |
| | M8x1.25LHF | 63120046 | 10 |
| | M10x1LHF | 63120047 | 10 |
| | M10x1.5LHF | 63120050 | 10 |
| | M12x1.25LHF | 63120051 | 10 |
| | M12x1.5LHF | 63120052 | 10 |
| | M10x1.25LHM | 63120048 | 10 |
| | M10x1.5LHM | 63120049 | 10 |
| | M7x1LHM | 63120045 | 10 |
| | 3/8-24FLHF | 63120054 | 10 |
| | M12x1.75LHF | 63120053 | 10 |
| | M14x1.5LHF | 63120055 | 10 |
| | M8x1.25LHM | 63120042R | 10 |
| Available without case in 10-piece kits: | | | |
| | M10x1.25LHF | 63120041R | 10 |
| | M8x1.25LHF | 63120057 | 10 |



Accessories for Brushcutters - Line heads



| | Spee | d&Go | Load | &Go with plastic cap, meta | al knob and rap | id line refill sy | stem |
|-------------------------------|---------------------------------|---|--|---|-----------------------|---|---|
| | | | | | | | |
| | left hand fema | ı, M10x1.25 ale shaft thread, vise rotation | Ø 103 mm, M8x1.25 left hand female shaft thread, anti-clockwise rotation | Ø 110 mm, M10x1.25 left hand female shaft thread, anti-clockwise rotation | thre line Ø 2.40 a | tic knob, 1 insert and female shaft ead, and 3.00 mm, vise rotation | Ø 130 mm, metal knob, 1 left hand female shaft thread M10x1.25 insert, Ø 3.00 mm line, anti-clockwise rotation |
| Part number | 6313 | 39001 | 63149001 | 63109002 | 6312 | 9008 | 63129015 |
| Part number | | 3 L refills 63040301 | Reel without line 63140008R | Reel without line 63100020R | | hout line 020AR | Reel without line 63120020AR |
| Part number | 10 M refills 63040302 | 10 L refills 63040303 | Plastic knob 63140005R | Plastic knob 63100007R | | c knob 007AR | Plastic knob 63120007AR |
| Part number | | | | | | netal knob 030AR | Standard metal knob 63120030AR |
| line diameter | 2.40 mm | 3.00 mm | 2.00 mm | 2.40 mm | 2.40 mm | 3.00 mm | 3.00 mm |
| TR 61 E | | | | | | | |
| TR 91 E | | | O + 63120057 | | | | |
| BCi 30 | | | • | | | | |
| BCH 25 S / BCH 250 S | | | | 0 | | | |
| BCH 25 T / BCH 250 T | | | | 0 | | | |
| BCH 25 D / BCH 250 D | | | | 0 | | | |
| BCH 310 S | | | | 0 | | | |
| BCH 310 T | | | | 0 | | | |
| BCH 310 BP | | | | 0 | | | |
| BCH 400 S | 0 | 0 | | | 0 | 0 | |
| BCH 40 T / BCH 400 T | 0 | 0 | | | 0 | 0 | |
| BCH 40 BP / BCH 400 BP | 0 | 0 | | | 0 | 0 | |
| BCH 500 S | 0 | 0 | | | 0 | 0 | |
| BCH 50 T / BCH 500 T | 0 | 0 | | | 0 | 0 | |
| BCH 500 BP | 0 | 0 | | | 0 | 0 | |
| SPARTA 25 TR / SPARTA 250 TR | | | | | | | |
| SPARTA 250 S | 0 | | | | 0 | | |
| SPARTA 25 / SPARTA 250 T | 0 | | | | 0 | | |
| SPARTA 381 S | 0 | 0 | | | | • | 0 |
| SPARTA 381 T | 0 | 0 | | | | • | 0 |
| SPARTA 441 S | | 0 | | | | • | 0 |
| SPARTA 441 T | | 0 | | | | • | 0 |
| SPARTA 441 BP | | 0 | | | | • | 0 |
| BC 241 S | 0 | | 0 | 0 | • | | |
| BC 241 T | 0 | | 0 | 0 | • | | |
| BC 270 S | 0 | | | 0 | • | | |
| BC 270 T | 0 | | | 0 | • | | |
| BC 300 S | 0 | | | 0 | • | | |
| BC 300 T | 0 | | | 0 | • | | |
| BC 241 D | 0 | | 0 | 0 | • | | |
| BC 300 D | 0 | | | 0 | • | | |
| BC 350 S | 0 | 0 | | | 0 | • | 0 |
| BC 350 T | 0 | 0 | | | 0 | • | 0 |
| BC 400 S | | | | | | • | |
| BC 400 T | | | | | | • | |
| 741 | | 0 | | | 0 | • | 0 |
| 746 S | | | | | | • | 0 |
| 746 T | | | | | | • | 0 |
| 753 T | | | | | | • | 0 |
| 755 MASTER | | | | | | 0 | 0 |
| BC 530 S / BC 540 S | | | | | | 0 | • |
| BC 530 T | | | | | | 0 | • |
| BC 550 MASTER / BC 540 MASTER | | | | | | 0 | 0 |
| BCF 430 | | 0 | | | 0 | • | 0 |
| 446 BP ERGO | | | | | | • | 0 |
| 453 BP ERGO | | | | | | • | 0 |
| BCF 550 / BCF 540 | | | | | | • | 0 |

[•] standard equipment ocompatible tools





| | | for grass cutting | 3-tooth blades in special steel | | | |
|-------------------------------|--|--|---|--|--|--|
| | | | A | Δ | | |
| Part number | 4095567BR | 4095675BR | 4095637BR | 4095638BR | | |
| | Ø 10"/255 mm, thickness 1.6 mm, bore 25.4 mm | Ø 12"/305 mm, thickness 2.5 mm, bore 25.4 mm | Ø 9"/230 mm, thickness 1.4 mm, bore 25.4 mm | Ø 10"/255 mm, thickness 1.4 mm, bore 25.4 mm | | |
| TR 61 E | | | | | | |
| TR 91 E | | | | | | |
| 3Ci 30 | | | | | | |
| BCH 25 S / BCH 250 S | | | 0 | 0 | | |
| BCH 25 T / BCH 250 T | | | 0 | 0 | | |
| BCH 25 D / BCH 250 D | | | 0 | 0 | | |
| 3CH 310 S | | | 0 | 0 | | |
| 3CH 310 T | | | 0 | 0 | | |
| BCH 310 BP | | | 0 | 0 | | |
| BCH 400 S | 0 | 0 | 0 | 0 | | |
| BCH 40 T / BCH 400 T | 0 | 0 | 0 | 0 | | |
| BCH 40 BP / BCH 400 BP | 0 | 0 | 0 | 0 | | |
| BCH 500 S | 0 | 0 | 0 | 0 | | |
| BCH 50 T / BCH 500 T | 0 | 0 | 0 | 0 | | |
| BCH 500 BP | 0 | 0 | 0 | 0 | | |
| SPARTA 25 TR / SPARTA 250 TR | | | | | | |
| SPARTA 250 S | | | 0 | 0 | | |
| SPARTA 25 / SPARTA 250 T | | | 0 | 0 | | |
| SPARTA 381 S | | | | | | |
| SPARTA 381 T | | | | | | |
| SPARTA 441 S | | | | | | |
| SPARTA 441 T | | 0 | | 0 | | |
| SPARTA 441 BP | 0 | | | 0 | | |
| BC 241 S | | | 0 | 0 | | |
| BC 241 T | | | 0 | 0 | | |
| BC 270 S | | | 0 | 0 | | |
| BC 270 T | | | 0 | 0 | | |
| BC 300 S | 0 | | | 0 | | |
| BC 300 T | 0 | | | 0 | | |
| BC 241 D | · | | | • | | |
| BC 300 D | 0 | | | 0 | | |
| BC 350 S | 0 | | | 0 | | |
| BC 350 T | 0 | | | 0 | | |
| BC 400 S | O . | | | 0 | | |
| BC 400 T | | 0 | | 0 | | |
| 741 | | 0 | | 0 | | |
| 746 S | | 0 | | 0 | | |
| 746 T | | 0 | | 0 | | |
| 753 T | | 0 | | 0 | | |
| 755 MASTER | | 0 | | 0 | | |
| | | | | | | |
| BC 530 S / BC 540 S | | 0 | | 0 | | |
| BC 530 T | | 0 | | 0 | | |
| BC 550 MASTER / BC 540 MASTER | | 0 | | 0 | | |
| BCF 430 | | 0 | | 0 | | |
| 146 BP ERGO | | 0 | | 0 | | |
| 453 BP ERGO | | 0 | | 0 | | |

[•] standard equipment ocompatible tools





| | 3-tooth blades in | n tempered steel | 4-to | ooth blades in tempered | steel |
|-------------------------------|--|--|--|---|--|
| | lack | | Ħ | | |
| Part number | 4095673BR | 4095674BR | 4095681AR | 4095568AR | 4095563AR |
| | Ø 10"/255 mm, thickness 1.8 mm, bore 25.4 mm | Ø 12"/305 mm, thickness 2.4 mm, bore 25.4 mm | 8"/200 mm dia., thickness 2.0 mm, bore 25.4 mm | Ø 9"/230 mm, thickness 1.4 mm, bore 25.4 mm | Ø 10"/255 mm, thickness 1.4 mm, bore 25.4 mm |
| TR 61 E | | | | | |
| TR 91 E | | | | | |
| BCi 30 | | | | | |
| BCH 25 S / BCH 250 S | 0 | | 0 | 0 | 0 |
| BCH 25 T / BCH 250 T | • | | 0 | 0 | 0 |
| BCH 25 D / BCH 250 D | 0 | | 0 | 0 | 0 |
| BCH 310 S | | | | | |
| BCH 310 T | | | | | |
| BCH 310 BP | | | | | |
| BCH 400 S | 0 | 0 | 0 | | 0 |
| BCH 40 T / BCH 400 T | • | 0 | 0 | | 0 |
| BCH 40 BP / BCH 400 BP | 0 | | 0 | | 0 |
| BCH 500 S | • | 0 | 0 | | 0 |
| BCH 50 T / BCH 500 T | • | 0 | 0 | | 0 |
| BCH 500 BP | • | | 0 | | 0 |
| SPARTA 25 TR / SPARTA 250 TR | | | | | |
| SPARTA 250 S | 0 | | 0 | 0 | 0 |
| SPARTA 25 / SPARTA 250 T | • | | 0 | 0 | 0 |
| SPARTA 381 S | 0 | | | | |
| SPARTA 381 T | • | | | | |
| SPARTA 441 S | • | 0 | | | |
| SPARTA 441 T | • | 0 | | | 0 |
| SPARTA 441 BP | • | | | | 0 |
| BC 241 S | • | | 0 | 0 | 0 |
| BC 241 T | • | | 0 | 0 | 0 |
| BC 270 S | • | | | 0 | 0 |
| BC 270 T | • | | | 0 | 0 |
| BC 300 S | • | | | 0 | 0 |
| BC 300 T | • | | | 0 | 0 |
| BC 241 D | • | | | | |
| BC 300 D | • | | | 0 | 0 |
| BC 350 S | • | | | | 0 |
| BC 350 T | • | | | | 0 |
| BC 400 S | • | 0 | | | 0 |
| BC 400 T | • | 0 | | | 0 |
| 741 | • | 0 | | | 0 |
| 746 S | 0 | 0 | | | 0 |
| 746 T | 0 | 0 | | | 0 |
| 753 T | 0 | 0 | | | 0 |
| 755 MASTER | 0 | 0 | | | 0 |
| BC 530 S / BC 540 S | 0 | 0 | | | 0 |
| BC 530 T | 0 | 0 | | | 0 |
| BC 550 MASTER / BC 540 MASTER | 0 | 0 | | | 0 |
| BCF 430 | • | 0 | | | 0 |
| 446 BP ERGO | • | 0 | | | 0 |
| 453 BP ERGO | • | 0 | | | 0 |
| BCF 550 / BCF 540 | • | 0 | | | 0 |
| 201 000 / 201 040 | | J | | | J |

[•] standard equipment ocompatible tools





| Part number | in tempered steel | 60-tooth blades in | 22-tooth blades in tempered steel | n tempered steel | 8-tooth blades in tempered steel | | |
|--|--|---|---|--|---|------------------------------|--|
| ### BOT BO | | | in tempered steel | | | | |
| ### ### ############################# | • | • | • | | O | | |
| ### ### ############################## | 4095635BR | 4095636BR | 4095666BR | 4095065BR | 4095565BR | Part number | |
| TRIP 1E SCH 25 N SCH 250 S SCH 25 N SCH 250 S SCH 25 N SCH 250 T SCH 25 D / BCH 250 D SCH 310 S BCH 310 S BCH 310 T | Ø 10"/255 mm, thickness 1.4 mm, bore 25.4 mm | Ø 9"/230 mm, thickness 1.4 mm, bore 25.4 mm | Ø 8"/200 mm, thickness 1.6 mm, bore 25.4 mm | Ø 10"/255 mm, thickness 1.4 mm, bore 25.4 mm | Ø 9"/230 mm, thickness 1.4 mm, bore 25.4 mm | | |
| 3GC 30 3GC 125 S / BCH 250 S 3GC 125 T / BCH 250 T 3GC 125 D / BCH 250 D 3GC 1310 T 3GC 1310 T 3GC 1310 BP 3GC 1400 S 3GC 1400 T / BCH 400 BP 3GC 1400 S 3GC 1400 S 3GC 1400 S 3GC 150 T / BCH 500 T 3GC 150 S 3GC 150 T / BCH 500 T 3GC 150 S 3GC 150 T / BCH 500 T 3GC 150 S 3GC 150 T / BCH 500 T 3GC 150 S 3GC 150 T / BCH 500 T 3GC 150 S 3GC 150 T / BCH 500 T 3GC 150 S 3GC 150 T / BCH 500 T 3GC 150 S 3GC 150 T / BCH 500 T 3GC 150 S 3GC 150 T / BCH 500 T 3GC 150 S 3GC 150 T / BCH 500 T 3GC 150 S 3GC 150 T / BCH 500 S 3GC 150 T / | | | | | | TR 61 E | |
| 3CH 25 S / BCH 250 S 3CH 25 D / BCH 250 T 0 3CH 25 D / BCH 250 T 0 3CH 25 D / BCH 250 D 0 3CH 25 D / BCH 250 D 0 3CH 310 T 3CH 310 BP 3CH 400 S 3CH 40 T / BCH 400 T 3CH 400 BP 3CH 400 BP 3CH 400 BP 3CH 500 S 3CH 50 T / BCH 500 T 3CH 50 BP 3PARTA 25 TR / SPARTA 250 TR 3PARTA 25 TR / SPARTA 250 TR 3PARTA 381 S 3PARTA 441 T 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | | | | | ΓR 91 E | |
| SCH 25 T / BCH 250 T O O O O O O O O O O O O O O O O O O | | | | | | 3Ci 30 | |
| SCH 25 D / BCH 25 D / BCH 25 D D SCH 310 S SCH 310 S SCH 310 T SCH 310 BP SCH 400 T SCH 40 BP / BCH 400 BP SCH 500 S SCH 310 T SCH 50 BP SCH 500 S SCH 50 T / BCH 500 T SCH 500 S SCH 50 T / BCH 500 T SCH 500 S SCH 50 T / BCH 500 T SCH 500 S SCH 50 T / BCH 500 T SCH 500 S SCH 50 T / BCH 500 T SCH 500 S SCH 50 T / BCH 500 T SCH 500 S SCH 50 T / BCH 500 T SCH 500 S SCH 50 T / BCH 500 T SCH 500 S SCH 50 T / BCH 500 T SCH 50 T / BCH 50 T SCH 50 T | | | | | 0 | BCH 25 S / BCH 250 S | |
| SCH 310 S SCH 310 T SCH 310 BP SCH 400 S SCH 400 T SCH 400 BP / SCH 400 BP SCH 400 BP / SCH 500 S SCH 50 T / SCH 500 T SCH 50 S SCH 50 T / SCH 500 T SCH 50 S SCH 50 T / SCH 500 T SCH 50 T / SCH 500 T SCH 50 S SCH 50 T / SCH 500 T SCH 50 S SCH 50 T / SCH 500 T SCH 50 S SCH 50 S SCH 50 T / SCH 500 T SCH 50 S SCH | | | | | 0 | BCH 25 T / BCH 250 T | |
| 3CH 310 T 3CH 310 BP 3CH 400 S 3CH 40 T / BCH 400 T 3CH 400 BP 3CH 400 F BCH 400 BP 3CH 500 F BCH 400 BP 3CH 500 F BCH 500 T 3CH 500 BP 3CH 50 T / BCH 500 T 3CH 500 BP 3CH 50 T / SPARTA 250 TR 3CH 500 BP 3CH 50 T / SPARTA 250 TR 3CH 500 BP 3CH 50 T / SPARTA 250 TR 3CH 500 BP 3CH 50 T / SPARTA 250 TR 3CH 500 BP 3CH 50 T / SPARTA 250 TR 3CH 500 BP 3CH 50 T / SPARTA 250 TR 3CH 500 BP 3CH 50 T / SPARTA 250 TR 3CH 50 T / S | | | | | 0 | BCH 25 D / BCH 250 D | |
| 3CH 400 S 3CH 400 T / 8CH 400 T 3CH 400 BP / 8CH 400 BP 3CH 400 F / 8CH 400 BP 3CH 400 F / 8CH 400 BP 3CH 500 T / 8CH 500 T 3CH 500 T / 8CH 500 T 3CH 500 S 3CH 500 T / 8CH 500 T 3CH 500 S 3CH 500 T / 8CH 500 T 3CH 500 S 3CH 500 T / 8CH 500 T 3CH 500 S 3CH | | | | | | 3CH 310 S | |
| 3CH 400 S 3CH 40 T / BCH 400 T 3CH 40 BP / BCH 400 BP 3CH 500 S 3CH 50 T / BCH 500 T 3CH 500 S 3CH 50 T / BCH 500 T 3CH 50 BP 3CH 50 S 3CH 50 T / BCH 500 T 3CH 50 S 3CH 50 T / BCH 500 T 3CH 50 S 3CH 50 T / BCH 500 T 3CH 50 S 3CH 50 T / BCH 500 T 3CH 50 S 3CH 50 T / BCH 500 T 3CH 50 S 3CH 50 T / BCH 500 T 3CH 50 S 3CH 50 T / BCH 500 T 3CH 50 S 3CH 50 T / BCH 500 T 3CH 50 S 3CH 50 T / BCH 50 T / BCH 50 S 3CH 50 T / BCH 50 T / BCH 50 S 3CH 50 T / BCH 50 T / | | | | | | BCH 310 T | |
| 3CH 40 T / BCH 400 T 3CH 40 BP / BCH 400 BP 3CH 500 S 3CH 500 T / BCH 500 T 3CH 500 BP 3CH 500 T / BCH 500 T 3CH 500 BP 3CH 500 T / BCH 500 T 3CH 500 BP 3CH 500 T / BCH 500 T 3CH 500 BP 3CH 500 BP 3CH 500 T / BCH 500 T 3CH 500 BP 3 | | | | | | 3CH 310 BP | |
| SCH 40 BP / BCH 400 BP SCH 50 T / BCH 500 T SCH 500 BP SPARTA 25 TR / SPARTA 250 TR SPARTA 25 TR / SPARTA 250 T SPARTA 381 S SPARTA 381 S SPARTA 381 T SPARTA 441 BP SC 241 S SC 270 T SC 300 S SC 300 T SC 300 S SC 300 C | | | | | | 3CH 400 S | |
| SCH 500 S SCH 50 T / BCH 500 T SCH 50 T / BCH 500 T SCH 50 T / BCH 500 T SCH 500 BP SPARTA 25 TR / SPARTA 250 TR SPARTA 25 TR / SPARTA 250 T SPARTA 381 S SPARTA 381 S SPARTA 381 T SPARTA 381 T SPARTA 441 S SPARTA 441 BP SC 241 S SC 241 T SC 25 S SC 270 T SC 25 S SC 270 T SC 25 S SC 270 T SC 25 S SC 25 | | | | | | BCH 40 T / BCH 400 T | |
| SCH 50 T / BCH 500 T SCH 500 T / BCH 500 T SCH 500 BP SPARTA 25 TR / SPARTA 250 TR SPARTA 25 TS / SPARTA 250 T SPARTA 25 / SPARTA 250 T SPARTA 381 S SPARTA 381 S SPARTA 381 T SPARTA 381 T SPARTA 441 S SPARTA 441 T O O O O SPARTA 441 BP SC 241 S O O SC 241 S O O O SC 241 S O O O SC 240 T O O O O O O O O O O O O O O O O O O O | | | | | | 3CH 40 BP / BCH 400 BP | |
| SCH 500 BP SPARTA 25 TR / SPARTA 250 TR SPARTA 25 TS S SPARTA 25 S SPARTA 25 S SPARTA 25 S SPARTA 381 S SPARTA 381 T SPARTA 441 S SPARTA 441 T SPARTA 441 BP SC 241 S SC 270 S SC 270 T | | | | | | BCH 500 S | |
| SPARTA 25 TR / SPARTA 250 TR SPARTA 250 S SPARTA 250 S SPARTA 250 S SPARTA 381 S SPARTA 381 T SPARTA 381 T SPARTA 441 S SPARTA 441 BP SPARTA 441 BP SPARTA 441 BP SPARTA 441 S SPARTA 441 BP SPARTA 441 S SPARTA 441 BP SPARTA 441 S SPARTA 441 BP SPARTA 441 BP SPARTA 441 S SPARTA 441 BP SPARTA 441 S SPARTA 441 BP SPARTA 441 BP SPARTA 441 S SPART | | | | | | BCH 50 T / BCH 500 T | |
| SPARTA 250 S SPARTA 250 S SPARTA 250 T SPARTA 381 S SPARTA 381 T SPARTA 381 T SPARTA 441 S SPARTA 441 T SPARTA 441 BP SC 270 S SC 270 T SC | | | | | | 3CH 500 BP | |
| SPARTA 25 / SPARTA 250 T SPARTA 381 S SPARTA 381 T SPARTA 441 S SPARTA 441 T SPARTA 441 BP SC 241 S SC 270 S SC 270 T SC 280 S SC 280 T SC 280 S SC 281 D SC 281 D SC 281 S SC 281 D SC 281 S SC | | | | | | SPARTA 25 TR / SPARTA 250 TR | |
| SPARTA 381 S SPARTA 381 T SPARTA 441 S SPARTA 441 T O O O O O O SPARTA 441 BP O SC 241 S SC 270 S SC 270 T SC 280 S SC 290 T SC 290 S SC 2 | | | | | 0 | SPARTA 250 S | |
| SPARTA 381 T SPARTA 441 S SPARTA 441 T O O O O O SPARTA 441 BP O SC 241 S SC 270 S SC 270 T SC 300 S SC 300 S SC 300 T O SC 300 D SC 300 S SC 300 D SC 300 S SC 300 S SC 300 S SC 300 S SC 300 C SC 300 S SC 300 C | | | | | 0 | SPARTA 25 / SPARTA 250 T | |
| SPARTA 441 S SPARTA 441 T O O O O O O O O O O O O O O O O O O O | | | | | | SPARTA 381 S | |
| SPARTA 441 T | | | | | | SPARTA 381 T | |
| SPARTA 441 T | | | | | | | |
| SPARTA 441 BP SC 241 S C 241 T C C C C C C C C C C C C C C C C C C | 0 | 0 | 0 | 0 | 0 | | |
| 3C 241 S 3C 241 T 0 0 0 3C 270 S 0 3C 270 T 0 3C 300 S 0 0 3C 300 T 0 0 0 3C 300 D 0 0 0 3C 350 S 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | 0 | | | | | | |
| 3C 241 T | | | | 0 | 0 | | |
| 3C 270 S 3C 270 T 0 3C 300 S 0 0 0 3C 300 T 0 0 0 3C 300 D 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | | | | | | |
| 3C 270 T | | | | | | | |
| 3C 300 S 3C 300 T 0 0 0 3C 241 D 3C 300 D 0 0 3C 350 S 0 0 0 0 3C 350 T 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | | | | | | |
| 3C 300 T | | | | 0 | | | |
| 3C 241 D 3C 300 D 0 0 0 0 3C 350 S 0 0 0 0 3C 350 T 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | | | | | | |
| 3C 300 D | | | | | , , , , , , , , , , , , , , , , , , , | | |
| 3C 350 S | | | | 0 | 0 | | |
| 3C 350 T | 0 | 0 | | | | | |
| 3C 400 S 0 0 0 0 3C 400 T 0 0 0 0 741 0 0 0 0 746 S 0 0 0 | 0 | | | | | | |
| 3C 400 T 0 0 0 741 0 0 0 746 S 0 0 | 0 | | 0 | | | | |
| 741 0 0 0 0 0 0 746 S 0 0 0 | 0 | | | | | | |
| 746 S O O | 0 | | | | | | |
| | 0 | J | | | | | |
| 1 0 1 | 0 | | | | | | |
| 753 T O O | 0 | | | | | | |
| | | | | | | | |
| 755 MASTER 0 0 | 0 | | | | | | |
| 3C 530 S / BC 540 S 0 0 | 0 | | | | | | |
| 3C 530 T | 0 | | | | | | |
| BC 550 MASTER / BC 540 MASTER O O | 0 | | O | | | | |
| 3CF 430 0 | 0 | | | | | | |
| 146 BP ERGO 0 0 | 0 | | O | | | | |
| 153 BP ERGO | 0 | | | | | | |

[•] standard equipment ocompatible tools





| Part number 4095564BR 4095066BR 4095641BR 4095665BR 4 | der blades with 2 eeth in special steel 1095677BR 12"/305 mm, kness 3.0 mm, ore 25.4 mm |
|---|--|
| ## 10 10 10 10 10 10 10 10 10 10 10 10 10 | |
| ## 10 10 10 10 10 10 10 10 10 10 10 10 10 | |
| TR 61 E TR 91 E BCi 30 BCH 25 S / BCH 250 S BCH 25 T / BCH 250 T BCH 25 D / BCH 250 D BCH 310 S | 12"/305 mm, kness 3.0 mm, ore 25.4 mm |
| TR 91 E BCi 30 BCH 25 S / BCH 250 S BCH 25 T / BCH 250 T BCH 25 D / BCH 250 D BCH 310 S | |
| BCi 30 BCH 25 S / BCH 250 S BCH 25 T / BCH 250 T BCH 25 D / BCH 250 D BCH 310 S | |
| BCH 25 S / BCH 250 S BCH 25 T / BCH 250 T BCH 25 D / BCH 250 D BCH 310 S | |
| BCH 25 T / BCH 250 T BCH 25 D / BCH 250 D BCH 310 S | |
| BCH 25 D / BCH 250 D BCH 310 S | |
| BCH 310 S | |
| | |
| BCH 310 T | |
| | |
| BCH 310 BP | |
| BCH 400 S O | |
| BCH 40 T / BCH 400 T O | |
| BCH 40 BP / BCH 400 BP O | |
| BCH 500 S 0 0 | |
| BCH 50 T / BCH 500 T O | |
| BCH 500 BP 0 | |
| SPARTA 25 TR / SPARTA 250 TR | |
| SPARTA 250 S | |
| SPARTA 25 / SPARTA 250 T | |
| SPARTA 381 S | |
| SPARTA 381 T | |
| SPARTA 441 S | |
| SPARTA 441 T 0 0 0 | |
| SPARTA 441 BP 0 0 0 | |
| BC 241 S | |
| BC 241 T | |
| BC 270 S | |
| BC 270 T | |
| BC 300 S | |
| BC 300 T | |
| BC 241 D | |
| BC 300 D | |
| BC 350 S 0 0 | |
| BC 350 T 0 0 | |
| BC 400 S O O | |
| BC 400 T | 0 |
| 741 0 0 0 0 | 0 |
| 746 S O O • | 0 |
| 746 T O O • | 0 |
| 753 T O O • | 0 |
| 755 MASTER 0 0 • | 0 |
| BC 530 S / BC 540 S | 0 |
| BC 530 T 0 0 | 0 |
| BC 550 MASTER / BC 540 MASTER | 0 |
| BCF 430 0 0 0 | 0 |
| 446 BP ERGO 0 0 0 | 0 |
| 453 BP ERGO 0 0 0 | 0 |
| BCF 550 / BCF 540 0 0 0 | |

[•] standard equipment ocompatible tools





| | Plastic guards | | | | | | | | Metal (| guards | | |
|-------------------------------|-----------------------|-------------------------|---------------------|----------------------|-----------------------|---------------------|----------------------|--------------------------|-----------------|--------------------|--------------------------|--------------------------|
| | | | | 3 | | | | | | | Pa | Par |
| | 3 | 7 | | | | | | | | | | - |
| Part number | 60022007R | 54042007R | 4198115C | 61062012 | 61370632 | 61102032BR | 61030197 | 61450295AR | 61380125 | 61280332 | 4174280R | 4174279R |
| | | | | | | | | | | | | |
| | | For BCi | For | For petrol | | | | Eor | | | | Ø 255 metal |
| | For 600 W electric | battery- | 850 W/1000 W | engine | For BC 220/240 | For 725 ERGO | For SPARTA | For BCH-D | For 38/46/53 cc | For 25/30/34/38 cc | Ø 200 metal guard for | guard for 60/80-tooth |
| | trimmer | powered brushcutters | electric trimmer | trimmer SPARTA TR | brushcutters | brushcutters | brushcutters | brushcutters 25/40 cc | brushcutters | brushcutters | 22-tooth blade | blade |
| | | | | | | | | | | | | |
| TR 61 E | • | | | | | | | | | | | |
| TR 91 E | | | • | | | | | | | | | |
| BCi 30 | | • | | | | | | | | | | |
| BCH 25 S / BCH 250 S | | | | | | | | • | | | | |
| BCH 25 T / BCH 250 T | | | | | | | | • | | | | |
| BCH 25 D / BCH 250 D | | | | | | | | • | | | | |
| BCH 310 S | | | | | | | | • | | | | |
| BCH 310 T | | | | | | | | • | | | | |
| BCH 310 BP | | | | | | | | • | | | | |
| BCH 400 S | | | | | | | | • | | | | |
| BCH 40 T / BCH 400 T | | | | | | | | • | | | | |
| BCH 40 BP / BCH 400 BP | | | | | | | | • | | | | |
| BCH 500 S | | | | | | | | • | | | | |
| BCH 50 T / BCH 500 T | | | | | | | | • | | | | |
| BCH 500 BP | | | | | | | | • | | | | |
| SPARTA 25 TR / SPARTA 250 TR | | | | • | | | | | | | | |
| SPARTA 250 S | | | | | | | • | | | | | |
| SPARTA 25 / SPARTA 250 T | | | | | | | • | | | | | |
| SPARTA 381 S | | | | | | | | | 0 | • | | 0 |
| SPARTA 381 T | | | | | | | | | 0 | • | | 0 |
| SPARTA 441 S | | | | | | | | | 0 | • | | 0 |
| SPARTA 441 T | | | | | | | | | 0 | • | | 0 |
| SPARTA 441 BP | | | | | | | | | | • | | 0 |
| BC 241 S | | | | | • | | | | | | | |
| BC 241 T | | | | | • | | | | | | | |
| BC 270 S | | | | | 0 | • | | | | | | |
| BC 270 T | | | | | 0 | • | | | | | | |
| BC 300 S | | | | | | | | | | • | | |
| BC 300 T | | | | | | | | | | • | | |
| BC 241 D | | | | | • | | | | | | | |
| BC 300 D | | | | | • | | | | | • | | |
| BC 350 S | | | | | | | | | • | | | 0 |
| BC 350 T | | | | | | | | | • | | | 0 |
| BC 400 S | | | | | | | | | • | | 0 | 0 |
| BC 400 T | | | | | | | | | • | | 0 | 0 |
| 741 | | | | | | | | | • | | 0 | 0 |
| 746 S | | | | | | | | | • | | 0 | 0 |
| 746 T | | | | | | | | | • | | 0 | 0 |
| 753 T | | | | | | | | | • | | 0 | 0 |
| 755 MASTER | | | | | | | | | • | | 0 | 0 |
| BC 530 S / BC 540 S | | | | | | | | | • | | 0 | 0 |
| BC 530 T | | | | | | | | | • | | 0 | 0 |
| BC 550 MASTER / BC 540 MASTER | | | | | | | | | • | | 0 | 0 |
| BCF 430 | | | | | | | | | | • | | 0 |
| 446 BP ERGO | | | | | | | | | | • | | 0 |
| 453 BP ERGO | | | | | | | | | | • | | 0 |
| BCF 550 / BCF 540 | | | | | | | | | | • | | 0 |
| • standard equipment ocomo | atible toole | | | | | | | | | | | |



Accessories for Brushcutters - Harnesses



| | Single | harness | Harness v | with cushion | Double | harness | Professional harness |
|-------------------------------|----------------|-------------------|--------------|------------------------|-------------|------------------------------|----------------------|
| | | 0 | | A. | | | P |
| Part number | 4160463AR | 60010143R | 4179164R | 4179172R | 61200106R | 63050018AR | 63070003AR |
| | with snap hook | without snap hook | with cushion | with "comfort" cushion | double | double with quick release | professional |
| TR 61 E | | 0 | 0 | 0 | | | |
| TR 91 E | | • | 0 | 0 | | | |
| BCi 30 | 0 | 0 | 0 | 0 | | | |
| BCH 25 S / BCH 250 S | • | 0 | 0 | 0 | | | |
| BCH 25 T / BCH 250 T | • | 0 | 0 | 0 | 0 | 0 | |
| BCH 25 D / BCH 250 D | • | 0 | 0 | 0 | | | |
| BCH 310 S | • | 0 | 0 | 0 | | | |
| BCH 310 T | • | 0 | 0 | 0 | 0 | 0 | |
| BCH 310 BP | | | | | | | |
| BCH 400 S | • | 0 | 0 | 0 | | | |
| BCH 40 T / BCH 400 T | | | 0 | 0 | • BF000020R | 0 | 0 |
| BCH 40 BP / BCH 400 BP | | | | | | | |
| BCH 500 S | • | 0 | 0 | 0 | | | |
| BCH 50 T / BCH 500 T | | | 0 | 0 | 0 | 0 | • |
| BCH 500 BP | | | | | | | |
| SPARTA 25 TR / SPARTA 250 TR | 0 | 0 | 0 | 0 | | | |
| SPARTA 250 S | • | 0 | 0 | 0 | | | |
| | • | 0 | 0 | 0 | 0 | 0 | |
| SPARTA 25 / SPARTA 250 T | • | 0 | | | 0 | 0 | |
| SPARTA 381 S | • | 0 | 0 | 0 | _ | _ | |
| SPARTA 381 T | | | _ | | • | 0 | 0 |
| SPARTA 441 S | • | 0 | 0 | 0 | | | |
| SPARTA 441 T | | | | | • | 0 | 0 |
| SPARTA 441 BP | | | | | | | |
| BC 241 S | • | 0 | 0 | 0 | | | |
| BC 241 T | 0 | 0 | • | 0 | 0 | 0 | 0 |
| BC 270 S | • | 0 | 0 | 0 | | | |
| BC 270 T | 0 | 0 | • | 0 | 0 | 0 | 0 |
| BC 300 S | • | 0 | 0 | 0 | | | |
| BC 300 T | | | • | 0 | 0 | 0 | 0 |
| BC 241 D | • | 0 | 0 | 0 | | | |
| BC 300 D | • | 0 | 0 | 0 | | | |
| BC 350 S | • | 0 | 0 | 0 | | | |
| BC 350 T | | | 0 | 0 | 0 | 0 | • |
| BC 400 S | • | 0 | 0 | 0 | | | |
| BC 400 T | | | 0 | 0 | 0 | 0 | • |
| 741 | | | 0 | 0 | • | 0 | 0 |
| 746 S | • | 0 | 0 | 0 | | | |
| 746 T | | | | | | | • |
| 753 T | | | | | | | • |
| 755 MASTER | | | | | | | |
| | • | 0 | ^ | | | | • |
| BC 530 S / BC 540 S | • | 0 | 0 | 0 | | | |
| BC 530 T | | | | | | | • |
| BC 550 MASTER / BC 540 MASTER | | | | | | | • |
| BCF 430 | | | | | | | |
| 446 BP ERGO | | | | | | | |
| 453 BP ERGO | | | | | | | |
| BCF 550 / BCF 540 | | | | | | | |



Accessories for Brushcutters - Strimmer lines



Length (m)







Code



| | | | | | | E |
|-------|------|----------|------------|--------------|------------|------------|
| | _ | Diameter | | Mini blister | | BI 1 II |
| l ine | Type | | Lenath (m) | | Lenath (m) | |

inches

Blister pack 1 lb-0.450 kg Length (m) Spool 4 lbs-1.8 kg

Spool 17.64 lbs-8 kg Code



High quality line composed of a blend of patented raw materials, with aerodynamic spiral cross-section. Slices through the air with minimal resistance, leading to reduced noise and lower vibration levels. Especially suitable for battery-powered or mains machines, this line reduces power absorption whilst ensuring high cutting speed and long life of both the motor and battery.

Technical specifications: ideal for grass and weeds.

| Dro Cilont | Pro-Silent spiral | 1.6 | .065" | 15 | 63040310 | | | | | |
|-------------|-------------------|-----|-------|----|----------|-----|----------|--|--|--|
| riu-silelli | Брігаі | 2.0 | .080" | 15 | 63040311 | 123 | 63040313 | | | |



Top quality line made of co-polymers that assure the maximum resistance to wear and breakage.

Technical specifications: clean and precise cut; ideal for grass, weeds and scrub; high cutting speed.

| | | | | | • | | , | | , 0 0 1 | | | |
|-----------|-------|-----|-------|----|-----------|----|-----------|-----|-----------|------|-----------|--|
| | | 1.6 | .065" | 15 | 63040224A | | | | | | | |
| | | 2.0 | .080" | 15 | 63040225A | | | | | | | |
| | | 2.4 | .095" | 15 | 63040226A | 87 | 63040104B | 349 | 63040107A | 1560 | 63042013A | |
| Greenline | round | 2.7 | .106" | 15 | 63040182A | 72 | 63040181A | 280 | 63040240 | 1232 | 63042006A | |
| | | 3.0 | .119" | 15 | 63040227A | 56 | 63040105C | 223 | 63040108A | 1000 | 63042008A | |
| | | 3.5 | .139" | 12 | 63040228A | 41 | 63040174B | 164 | 63040175A | 736 | 63042001A | |
| | | 4.0 | .157" | | | 31 | 63040256A | | | | | |



| | | 2.4 | .095" | 15 | 63040229A | 69 | 63040235A | | | | | |
|-----------|--------|-----|-------|----|-----------|----|-----------|-----|-----------|-----|-----------|---|
| Greenline | oguero | 2.7 | .106" | 15 | 63040277A | 56 | 63040276A | 217 | 63040279 | 968 | 63042007A | П |
| dreemme | square | 3.0 | .119" | 15 | 63040278A | 44 | 63040206B | 175 | 63040204A | 784 | 63042009A | |
| | | 3.5 | .139" | | | 32 | 63040201B | 129 | 63040273 | 576 | 63042016A | |





Professional line composed of two materials that provide high flexibility elevated breaking strength and optimal toughness for high abrasion resistance. More than 30% longer-lasting than conventional lines.

Technical specifications: ideal for grass, weeds, scrub and brushwood, even in the vicinity of stones and walls; high cutting speed.

| | | 2.4 | .095" | 15 | 63040231A | 87 | 63040238A | | | | | |
|-------|---------|-----|-------|----|-----------|----|-----------|-----|----------|------|-----------|--|
| First | was und | 3.0 | .119" | 15 | 63040280A | 56 | 63040138B | 223 | 63040271 | 1000 | 63042012A | |
| FIISt | round | 3.5 | .139" | 12 | 63040288A | 41 | 63040140B | 164 | 63040266 | 736 | 63042015A | |
| | | 4.0 | .157" | | | 31 | 63040258A | 123 | 63040260 | 560 | 63042010A | |



Professional line that guarantees the maximum performance in terms of resistant to abrasion, breakage and sticking; the line has a double layer cross section: the core assures exceptionally high breaking resistance, while the outer sheaf provides wear resistance.

Technical specifications: ideal for grass, weeds, scrub and brushwood, even in the vicinity of stones and walls; high cutting speed.

| Titanium | round | 3.0 | .119" | 56 | 63040208B | 168 | 63040212A* | 1000 | 63042003A | Г |
|-------------|-------|-----|-------|----|-----------|-----|------------|------|-----------|---|
| IIIaiiiuiii | round | 3.5 | .139" | 41 | 63040209B | 123 | 63040213A* | 736 | 63042004A | Г |





Professional line with an innovative profile that ensures the maximum cutting performance and top-of-the-range durability of up to 40% longer than conventional lines. Double layer cross section: the core provides very high breakage resistance, while the outer sheath imparts very high wear resistance. Excellent weld resistance to temperatures of up to 280°C.

Technical specifications: ideal for grass, weeds, scrub and brushwood, even in the vicinity of stones and walls; high cutting speed. * Titanium packaging in rolls, weighs 3 lbs – 1.35 kg

| | | 2.7 | .106" | 15 | 63040234A | 57 | 63040242A | | | | | |
|------------|----------|-----|-------|----|-----------|----|-----------|-----|----------|-----|-----------|--|
| Platin-Cut | serrated | 3.0 | .119" | | | 44 | 63040244A | 175 | 63040246 | | | |
| Piauli-Gut | square | 3.5 | .139" | | | 32 | 63040249A | 128 | 63040252 | 632 | 63042002A | |
| | | 4.0 | .157" | | | 25 | 63040262A | 99 | 63040264 | | | |



Innovative professional line that guarantees the utmost flexibility and abrasion resistance. Reinforced sawtooth profile for the maximum cutting performance.

Technical specifications: clean and precise cut; ideal for scrub, brushwood and undergrowth with diameters up to 12 mm; high cutting speed; quieter than conventional line and safer and more practical than a conventional steel blade.

| | | | | | | | | | | |
|-----------|-----------|-----|-------|------|----|-----------|-----|----------|--|--|
| Saw-Blade | sawtooth | 3.0 | .139" | | 37 | 63040248B | | | | |
| Gold | Sawtootti | 3.5 | .157" | | 27 | 63040254B | 143 | 63040275 | | |



Accessories for Brushcutters - Strimmer lines

| _ | Re |) ecommi | ended (| displace | • ement | | | (| 9 | Reco | mmended | head | _ (| | | Recor | nmended app | ication | |
|----------------------|----|-------------|---------|----------|------------|-------|-----------------------|-----------------|-----------------|---------------------|---------|------|------------------|-----------|-------|-----------------|-------------|-------------|----------------------|
| electric trimmers | | | | 35 сс | | 44 cc | more than 50 cc | Tap&Go Ø 105 | Tap&Go Ø 109 | Tap&Go Ø 130-160 | | | Load&Go Ø 130 | Multiline | Grass | Weeds, scrub | | Undergrowth | Pavements, car parks |
| | | | | | | | | | | | | | | | | | | | |
| • | • | • | | | | | | • | • | • | • | • | | | • | | | | |
| | | | | | | | | | | | | | | | | | | | |
| • | • | • | • | • | | | | • | • | • | • | • | • | | • | | | | |
| | | • | | • | • | • | • | | | • | | • | • | • | | • | • | • | • |
| | | | | | | | | | | • | | | • | | | | | • | • |
| | • | • | • | • | • | • | | | • | • | | • | • | | • | • | | | |
| | | | | | • | • | • | | | • | | • | • | • | • | • | • | • | • |
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| | | | | • | • | • | • | • | | | • | • | • | • | | | • | • | • |
| ı | | | ı | | 1 | | | | | | | | | | | | | | |
| | | | | • | • | • | • | | | • | | • | • | • | • | • | • | • | • |
| | | | | | | | | | | | | | | | | | | | |
| | | • | • | • | • | • | • | | | • | | • | • | • | • | • | • | • | • |
| | | | | | | | | | | | | | • | | • | • | | | • |
| | | | | • | • | • | • | | | • | | • | • | • | • | • | • | • | |
| | | | | | • | • | • | | | • | | | • | • | • | • | • | • | |



Lawnmowers for any grassed area, plus bespoke solutions.

Technology and comfort

Oleo-Mac offers a range of machines for mowing different types of grassed areas. The push-type lawnmower was developed for use in confined spaces, where the agility of the machine is more important; in contrast propulsion-type lawnmowers are more suitable for the maintenance of larger size lawns. Our models are diversified also in terms of their technical features so they can meet all possible requirements: cutting height can be independently adjusted on each wheel or adjusted via a centralised control, starting can be manual or electric, and motive power can be provided by a battery, petrol engine or mains power cable. The professional lawnmowers are distinguished by their superior productivity on larger size areas, including irregular terrain, thanks to the steel transmission and front bumper, aluminium wheels, and reinforced deck.





Practical, lever-operated cutting height adjustment system.



Large-size wheels, ideal for even the roughest terrain.



4-cutting device: cutting system that includes mulching, collection and side discharge as standard with deflector for rear discharge.



Aluminium wheels: maximum strength, even when tackling the most demanding jobs.



Professional grade 3-speed transmission to modulate the ground speed to suit the type of work and the terrain.



The full bag indicator alerts the operator when the grass catcher needs emptying, thus eliminating constant stops to check the level and preventing spillage caused by overfilling.



Lawnmowers

Guide to selection

| | | НОМЕ | COUNTRYSIDE | URBAN |
|-------------------------|--------------------------------------|------------------------------|----------------------|-------|
| | Electric | K 35 K 40 G 44 G 48 | | |
| | Battery-powered | Gi 40 Gi 44 Gi 48 | | |
| | COMFORT push-type and self-propelled | | G 44 G 48 | |
| | COMFORT PLUS push-type | | G 44 G 48 | |
| CUTTING THE GARDEN LAWN | COMFORT PLUS self-propelled | | G 44 G 48 G 53 | |
| | ALLROAD PLUS 4 self-propelled | | G 48 G 53 | |
| | ALLROAD ALUMINIUM self-propelled | | MAX 48 MAX 53 | |
| | ALUMINIUM PRO self-propelled | | MAX 53 | |
| | LUX 55 self-propelled professional | | LUX 55 | |



Electric Lawnmowers

Maintenance of the open spaces around your home calls for versatile and practical tools, able to provide durable service and withstand prolonged use over time. The electric lawnmowers are ideal for looking after small and medium size areas. These mowers work efficiently in gardens and grassed areas, allowing simple, functional and low noise grass cutting. Unlike petrol engine models, electric lawnmowers provide a threefold advantage: no need for top-ups, zero pollutant emissions and major reduction in noise levels.



Independent cutting height adjustment on each wheel.



Blade operated by a practical lever on the handlebars.



The aluminium deck imparts greater strength and ruggedness to this model.



| | M INTER | WINES . | WINES . | THE STATES |
|-------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| | K 35 P | K 40 P | G 44 PE COMFORT PLUS | G 48 PE COMFORT PLUS |
| Deck | ABS | ABS | steel | steel |
| Electric motor power | 1.1 kW | 1.3 kW | 1.5 kW | 1.6 kW |
| Cutting width | 33 cm | 38 cm | 41 cm | 46 cm |
| Propulsion | push-type | push-type | push-type | push-type |
| Cutting adjustment | independent | independent | independent | independent |
| Cutting height | 20-36-52 mm | 28-44-60 mm | from 28 to 75 mm | from 28 to 75 mm |
| Grass box capacity | 25 L | 40 L | 60 L | 60 L |
| Mulching/Side discharge | not available/not available | not available/not available | not available/not available | not available/not available |
| Weight | 12.2 kg | 15.0 kg | 21.0 kg | 24.0 kg |



Battery-powered Lawnmowers

The transition to battery power offers significant benefits even for lawnmowers, including results that rival classic petrol engine machines. With these machines (of which **Gi 44** and **Gi 48** are also available in a self-propelled version), mowing duties benefit from ease of use, reduced noise levels and the complete elimination of exhaust gas. Forget about having to empty the fuel tank to prepare for winter storage, replace the spark plug, clean the air filter, or worry about stored fuel-oil mixture deteriorating: all this is no more than a distant memory with battery-powered motors, without any compromise in performance. The **Gi 44** and **Gi 48** are both equipped with a double battery housing, making it possible to extend running time with up to two 5 Ah batteries, sufficient for mowing larger areas. Both machines feature a steel deck, centralised cutting height adjustment controls, generously sized grass catcher and, for **Gi 48** models, a 4-in-1 cutting function, allowing for cutting without grass collection, with mulching system or side discharge. Model **Gi 40 P** is suitable for small gardens thanks to its compact plastic deck and maneuverability.



| | Gi 40 P | Gi 44 P | Gi 44 T | Gi 48 P | Gi 48 T |
|-------------------------------|--|--|--|--|--|
| Motor type | Brushless | Brushless | Brushless | Brushless | Brushless |
| Voltage | 40 V | 40 V | 40 V | 40 V | 40 V |
| Max no. of batteries | up to 1 | up to 2 | up to 2 | up to 2 | up to 2 |
| Operating batteries | Bi 2,0 OM / Bi 5,0 OM | Bi 2,0 OM / Bi 5,0 OM | Bi 5,0 OM | Bi 5,0 OM | Bi 5,0 OM |
| Deck material | polypropylene | steel | steel | steel | steel |
| Propulsion | push-type | push-type | self-propelled | push-type | self-propelled |
| Cutting diameter | 37 cm | 41 cm | 41 cm | 46 cm | 46 cm |
| Cutting height | from 18 to 60 mm | from 28 to 75 mm | from 28 to 75 mm | from 28 to 75 mm | from 28 to 75 mm |
| Grass catcher capacity | 40 L | 70 L | 70 L | 70 L | 70 L |
| Mulching/Side-discharge | not available/not available | not available/not available | not available/not available | standard/standard | standard/standard |
| Mowing surface area up to (*) | 120 m² (1x2.0 Ah) 300 m² (1x5.0 Ah) | 140 m² (1x2.0 Ah) 280 m² (2x2.0 Ah) 350 m² (1x5.0 Ah) 700 m² (2x5.0 Ah) | 250 m ² (1x5.0 Ah) 500 m ² (2x5.0 Ah) | 250 m² (1x5.0 Ah) 500 m² (2x5.0 Ah) | 250 m² (1x5.0 Ah) 500 m² (2x5.0 Ah) |
| Weight without batteries | 13 kg | 23 kg | 25 kg | 27 kg | 29 kg |
| Charging time with CRG | 88' (2.0 Ah) / 220' (5.0 Ah) | 88' (2.0 Ah) / 220' (5.0 Ah) | 220' (5.0 Ah) | 220' (5.0 Ah) | 220' (5.0 Ah) |
| Charging time with FAST CRG | 40' (2.0 Ah) / 90' (5.0 Ah) | 40' (2.0 Ah) / 90' (5.0 Ah) | 90' (5.0 Ah) | 90' (5.0 Ah) | 90' (5.0 Ah) |
| | | | | | |

^(*) Cutting performance depends on several factors including: garden shape, surface characteristics (length, grass moisture), ground speed, type of cut (collection, mulching or side discharge)



COMFORT push-type and self-propelled lawnmowers

COMFORT series lawnmowers are an effective solution for home users who need to keep small areas in trim and are looking for petrol engine models that are manoeuvrable and easy to use.



The steel deck imparts greater strength and ruggedness to this model.



EMAK 4-stroke engines, designed using advanced technology that guarantees easy starting and optimum performance, reliability and durability.



Rugged and ergonomic plastic levers completely embracing the handlebar ensure a comfortable and positive grip.



Innovative design wheels mounted on bearings ensure smooth movement of the machine



| G 44 PK COMFORT | G 44 TK COMFORT | G 48 PK COMFORT |
|-----------------|-----------------|-----------------|
|-----------------|-----------------|-----------------|

| Deck | steel | steel | steel |
|-------------------------|-----------------------------|-----------------------------|------------------------|
| Displacement | 123 cm ³ | 123 cm ³ | 123 cm ³ |
| Engine make/model | Emak K 450 OHV | Emak K 450 OHV | Emak K 450 OHV |
| Cutting width | 41 cm | 41 cm | 41 cm |
| Propulsion | push-type | self-propelled (3.6 km/h) | push-type |
| Cutting adjustment | independent | central | independent |
| Cutting height | from 28 to 75 mm | from 28 to 75 mm | from 28 to 75 mm |
| Grass box capacity | 60 L | 60 L | 60 L |
| Mulching/Side discharge | not available/not available | not available/not available | optional/not available |
| Weight | 24.0 kg | 27.4 kg | 31.5 kg |



COMFORT PLUS push-type Lawnmowers

Push-type lawnmowers are an excellent solution for home users dealing with maintenance of grassed areas no larger than 1,400 m² in size. The COMFORT PLUS series of lawnmowers was developed with special attention focused on ergonomics and functional styling. The steel deck imparts greater strength and ruggedness to this model.



Strong and versatile 70 L capacity plastic and fabric grass catcher (assembled without tools) with full-bag indicator.



Innovative design wheels mounted on bearings ensure smooth movement of the machine.



Independent cutting height adjustment on each wheel.



Optional mulching kit: the grass clippings are broken down into fine particles and released back onto the turf to keep the lawn clean and uniform after each cut.













G 44 PB COMFORT PLUS G 44 PK COMFORT PLUS G 48 PK COMFORT PLUS G 48 PBQ COMFORT PLUS







| | d III b ddiii diii i Edd | d IIII (dollii dili i Edd | d lot it dollin ditt i Edd | d lot by commont the |
|-------------------------|-----------------------------------|-----------------------------|----------------------------|-----------------------------------|
| | | | | |
| Deck | steel | steel | steel | steel |
| Displacement | 125 cm ³ | 139 cm ³ | 139 cm ³ | 140 cm ³ |
| Engine make/model | Briggs & Stratton 450E OHV series | Emak K 605 OHV | Emak K 605 OHV | Briggs & Stratton 550E OHV series |
| Cutting width | 41 cm | 41 cm | 46 cm | 46 cm |
| Propulsion | push-type | push-type | push-type | push-type |
| Cutting adjustment | independent | independent | independent | independent |
| Cutting height | from 28 to 75 mm | from 28 to 75 mm | from 28 to 75 mm | from 28 to 75 mm |
| Grass box capacity | 70 L | 70 L | 70 L | 70 L |
| Mulching/Side discharge | not available/not available | not available/not available | optional/not available | optional/not available |
| Weight | 23.4 kg | 24.0 kg | 25.4 kg | 24.4 kg |
| | | | | Available while stocks last |



COMFORT PLUS self-propelled Lawnmowers

Self-propelled lawnmowers are the most suitable option for working on sloping lawns with overgrown areas. The main characteristic of self-propelled lawnmowers is the coupling between the wheels and the engine or motor. Thanks to this solution, the machine is accompanied rather than pushed and cutting performance is optimised. The **COMFORT PLUS** series, with single speed propulsion system, is the ideal solution for larger areas and for uneven or gently sloping ground. Also available: **TKE** models with battery starting for smooth and effortless start-up.



The steel deck imparts greater strength and ruggedness to this model.



Rugged and ergonomic plastic levers completely embracing the handlebar ensure a comfortable and positive grip.



The mulching blade supplied as standard and the streamlined deck ensure optimal cutting efficiency and perfect feed to the grass catcher.



Strong and versatile 70 L capacity plastic and fabric grass catcher (assembled without tools) with full-bag indicator.

G 48 TK COMFORT PLUS



| Deck | steel | steel |
|-------------------------|-----------------------------|---------------------------|
| Displacement | 139 cm ³ | 139 cm ³ |
| Engine make/model | Emak K 605 OHV | Emak K 605 OHV |
| Cutting width | 41 cm | 46 cm |
| Propulsion (speed) | self-propelled (3.6 km/h) | self-propelled (3.6 km/h) |
| Cutting adjustment | central | central |
| Cutting height | from 28 to 75 mm | from 28 to 75 mm |
| Grass box capacity | 70 L | 70 L |
| Mulching/Side discharge | not available/not available | optional/not available |
| Weight | 28.3 kg | 30.4 kg |

TK COMFORT PLUS



COMFORT PLUS self-propelled Lawnmowers



Practical, lever-operated cutting height adjustment system.



Innovative design wheels mounted on bearings ensure smooth movement of the machine.



Optional mulching kit: the grass clippings are broken down into fine particles and released back onto the turf to keep the lawn clean and uniform after each cut.

G 48/66110127R



















G 48 TKE COMFORT PLUS G 48 TBQ COMFORT PLUS G 48 TBX COMFORT PLUS

| Deck | steel | steel | steel |
|-------------------------|---|-----------------------------------|-------------------------------------|
| Displacement | 166 cm ³ | 140 cm ³ | 150 cm ³ |
| Engine make/model | Emak K 655i OHV battery powered electric starting | Briggs & Stratton 550E OHV series | Briggs & Stratton 625EXi OHV series |
| Cutting width | 46 cm | 46 cm | 46 cm |
| Propulsion (speed) | self-propelled (3.6 km/h) | self-propelled (3.6 km/h) | self-propelled (3.6 km/h) |
| Cutting adjustment | central | central | central |
| Cutting height | from 28 to 75 mm | from 28 to 75 mm | from 28 to 75 mm |
| Grass box capacity | 70 L | 70 L | 70 L |
| Mulching/Side discharge | optional/not available | optional/not available | optional/not available |
| Weight | 31.5 kg | 28.4 kg | 30.6 kg |
| | | Available while stocks last | |



COMFORT PLUS self-propelled Lawnmowers



TKE models with Emak engine and rechargeable battery-powered electric starting ensure effortless starting every time. The engine is also equipped with recoil starter.



Optional mulching kit: the grass clippings are broken down into fine particles and released back onto the turf to keep the lawn clean and uniform after each cut.

G 53/66070096R



















G 53 TK COMFORT PLUS G 53 TKE COMFORT PLUS G 53 TBX COMFORT PLUS

| Deck | steel | steel | steel |
|-------------------------|---------------------------|---|-------------------------------------|
| Displacement | 166 cm ³ | 166 cm ³ | 150 cm ³ |
| Engine make/model | Emak K 655 OHV | Emak K 655i OHV battery powered electric starting | Briggs & Stratton 625EXi OHV series |
| Cutting width | 51 cm | 51 cm | 51 cm |
| Propulsion (speed) | self-propelled (3.6 km/h) | self-propelled (3.6 km/h) | self-propelled (3.6 km/h) |
| Cutting adjustment | central | central | central |
| Cutting height | from 28 to 75 mm | from 28 to 75 mm | from 28 to 75 mm |
| Grass box capacity | 70 L | 70 L | 70 L |
| Mulching/Side discharge | optional/not available | optional/not available | optional/not available |
| Weight | 31.8 kg | 32.9 kg | 31.6 kg |



ALLROAD PLUS 4 self-propelled Lawnmowers

In addition to rear pick-up mode, the **ALLROAD PLUS 4** series includes mulching operation and side discharge as part of the standard package. The single-speed propulsion system or propulsion with variable speed drive (model **VK**) combined with the large size of the wheels, make for smoother progress, even over uneven ground. Also available: **TBXE** and **TKE** models with battery starting for smooth and effortless start-up.



The steel deck imparts greater strength and ruggedness to this model.



Large size wheels (280 mm rear and 200 mm front) with ball bearings for smoother movement and optimal traction on all types of terrain.



"4-cutting device": cutting system that includes mulching, collection and side discharge as standard, with deflector for rear discharge.



Mulching kit as standard: the grass clippings are broken down into fine particles and released back onto the turf to keep the lawn clean and uniform after each cut.

G 48/66110127R



| | G 48 TK ALLROAD PLUS 4 | G 48 TKE ALLROAD PLUS 4 |
|-------------------------|---------------------------|---|
| Deck | steel | steel |
| Displacement | 166 cm ³ | 166 cm ³ |
| Engine make/model | Emak K 655 OHV | Emak K 655i OHV battery powered electric starting |
| Cutting width | 46 cm | 46 cm |
| Propulsion (speed) | self-propelled (3.6 km/h) | self-propelled (3.6 km/h) |
| Cutting adjustment | central | central |
| Cutting height | from 28 to 75 mm | from 28 to 75 mm |
| Grass box capacity | 70 L | 70 L |
| Mulching/Side discharge | standard/standard | standard/standard |
| Weight | 36.0 kg | 36.0 kg |



ALLROAD PLUS 4 self-propelled Lawnmowers



Mulching kit as standard: the grass clippings are broken down into fine particles and released back onto the turf to keep the lawn clean and uniform after

























G 53 TK ALLROAD PLUS 4 G 53 TKE ALLROAD PLUS 4 G 53 TBX ALLROAD PLUS 4

| Deck | steel | steel | steel |
|-------------------------|---------------------------|--|-------------------------------------|
| Displacement | 196 cm ³ | 196 cm ³ | 150 cm ³ |
| Engine make/model | Emak K 805 OHV | Emak K 655i OHV series battery powered electric starting | Briggs & Stratton 625EXi OHV series |
| Cutting width | 51 cm | 51 cm | 51 cm |
| Propulsion (speed) | self-propelled (3.6 km/h) | self-propelled (3.6 km/h) | self-propelled (3.6 km/h) |
| Cutting adjustment | central | central | central |
| Cutting height | from 28 to 75 mm | from 28 to 75 mm | from 28 to 75 mm |
| Grass box capacity | 70 L | 70 L | 70 L |
| Mulching/Side discharge | standard/standard | standard/standard | standard/standard |
| Weight | 37.4 kg | 39.5 kg | 34.4 kg |



ALLROAD PLUS 4 self-propelled Lawnmowers



TBXE models with Briggs & Stratton engine and rechargeable battery-powered electric starting ensure effortless starting every time.



Model **VK** is equipped with stepless traction control so that ground speed can be adapted continuously to match the needs of the job.



A front bumper with integrated carry handle increases the level of protection against accidental impact.























G 53 TBXE ALLROAD PLUS 4 G 53 THX ALLROAD PLUS 4 G 53 VK ALLROAD PLUS 4

| Deck | steel | steel | steel |
|-------------------------|---|---------------------------|---|
| Displacement | 163 cm ³ | 166 cm ³ | 196 cm ³ |
| Engine make/model | Briggs & Stratton 675 iS OHV series battery powered electric starting | Honda GCVx 170 OHV | Emak K 805 OHV |
| Cutting width | 51 cm | 51 cm | 51 cm |
| Propulsion (speed) | self-propelled (3.6 km/h) | self-propelled (3.6 km/h) | propulsion with variable speed control (from 2.5 to 4.5 km/h) |
| Cutting adjustment | central | central | central |
| Cutting height | from 28 to 75 mm | from 28 to 75 mm | from 28 to 75 mm |
| Grass box capacity | 70 L | 70 L | 70 L |
| Mulching/Side discharge | standard/standard | standard/standard | standard/standard |
| Weight | 37.0 kg | 34.0 kg | 38.6 kg |



ALLROAD ALUMINIUM self-propelled Lawnmowers

The **ALLROAD ALUMINIUM** models are a paradigm of ruggedness: with their 46 or 51 cm deck in 4 mm gauge diecast aluminium, the structure is designed to withstand impact and corrosion. The high capacity mulching blade and the streamlined shape of the deck assure optimal cutting performance and perfect bag filling, while the wheels with shielded ball bearings allow the machine to progress smoothly over all types of terrain.



4 mm gauge diecast aluminium deck: ensures low weight with high strength and excellent corrosion resistance.



Large size IMPACT series wheels (Ø 280 mm rear and Ø 200 mm front) with shielded ball bearings: guarantee of smoother movement and optimal traction on all types of terrain.



Mulching kit as standard: the grass clippings are broken down into fine particles and released back onto the turf to keep the lawn clean and uniform after each cut.

MAX 48/66090147R

MAX 53/66060372R



MAX 48 TK ALLROAD ALUMINIUM MAX 53 TK ALLROAD ALUMINIUM MAX 53 TBX ALLROAD ALUMINIUM

| Deck | aluminium | aluminium | aluminium |
|-------------------------|---------------------------|---------------------------|-------------------------------------|
| Displacement | 166 cm ³ | 196 cm ³ | 163 cm ³ |
| Engine make/model | Emak K 655 OHV | Emak K 805 OHV | Briggs & Stratton 675EXi OHV series |
| Cutting width | 46 cm | 51 cm | 51 cm |
| Propulsion (speed) | self-propelled (3.6 km/h) | self-propelled (3.6 km/h) | self-propelled (3.6 km/h) |
| Cutting adjustment | central | central | central |
| Cutting height | from 28 to 75 mm | from 28 to 75 mm | from 28 to 75 mm |
| Grass box capacity | 80 L | 80 L | 80 L |
| Mulching/Side discharge | standard/not available | standard/not available | standard/not available |
| Weight | 41.5 kg | 42.6 kg | 40.9 kg |



ALLROAD ALUMINIUM self-propelled Lawnmowers



Model **VBD** is equipped with stepless traction control so that ground speed can be adapted continuously to match the needs of the job.



Centralised cutting height adjustment device controlled by a rugged and ergonomic handle: offers 5 different height positions that can be selected easily and effortlessly from a minimum of 28 mm to a maximum of 75 mm.













MAX 53 VBD ALLROAD ALUMINIUM MAX 53 THX ALLROAD ALUMINIUM

| Deck | aluminium | aluminium |
|-------------------------|---|---------------------------|
| Displacement | 161 cm ³ | 166 cm ³ |
| Engine make/model | Briggs & Stratton 750EX OHV series | Honda GCVx 170 OHV |
| Cutting width | 51 cm | 51 cm |
| Propulsion (speed) | self-propelled, variable speed drive (from 2.5 to 4.5 km/h) | self-propelled (3.6 km/h) |
| Cutting adjustment | central | central |
| Cutting height | from 28 to 75 mm | from 28 to 75 mm |
| Grass box capacity | 80 L | 80 L |
| Mulching/Side discharge | standard/not available | standard/not available |
| Weight | 45.5 kg | 41.6 kg |



ALUMINIUM PRO self-propelled Lawnmowers

These machines are ideal for large size spaces of more than 2,000 m², also for continuous use; they ensure unvarying quality standards through time thanks to their technical solutions including the steel transmission, aluminium wheels and reinforced deck. The ergonomic two-piece handlebar allows easy manoeuvring of the mower. The cutting height adjustment system (handy knob in an easily accessible central position) and the plastic and fabric grass catcher (with full bag indicator) are just two of the solutions adopted for the maximum operator comfort.



4 mm gauge diecast aluminium deck: ensures low weight with high strength and excellent corrosion resistance.



Front bumper with integrated carry handle: increases the level of protection against accidental impact.



Large diameter aluminium wheels (208 mm front, 235 mm rear) with ball bearings and replaceable tyres.



Mulching kit as standard: the grass clippings are broken down into fine particles and released back onto the turf to keep the lawn clean and uniform after each cut.

MAX 53/66060372R



MAX 53 TK ALUMINIUM PRO MAX 53 VBD ALUMINIUM PRO

| Deck | aluminium | aluminium |
|-------------------------|---------------------------|---|
| Displacement | 196 cm ³ | 161 cm ³ |
| Engine make/model | Emak K 805 OHV | Briggs & Stratton 750EX OHV series |
| Cutting width | 51 cm | 51 cm |
| Propulsion (speed) | self-propelled (3.4 km/h) | self-propelled, variable speed drive (from 2.5 to 4.5 km/h) |
| Cutting adjustment | central | central |
| Cutting height | from 30 to 70 mm | from 30 to 70 mm |
| Grass box capacity | 80 L | 80 L |
| Mulching/Side discharge | standard/not available | standard/not available |
| Weight | 50.1 kg | 49.4 kg |



LUX 55 self-propelled professional Lawnmowers

Extremely rugged and with high load capacity, even on wet grass, these models offer all the features required by groundcare professionals (professional-grade aluminium transmission, 80 I grass catcher and large diameter aluminium wheels). Ideal for large areas (exceeding 2,300 m²) and continuous or intensive use, these models offer exceptional reliability and consistently first-rate performance over time.



Generously sized protections at the front and sides of the aluminium deck.



Centralised cutting height adjustment by means of a practical lever with preset positions.



Optional mulching kit: the grass clippings are broken down into fine particles and released back onto the turf to keep the lawn clean and uniform after each cut (bade + blade hub + plug).

LUX 55/8203502AR



| | LUX 55 TBD | LUX 55 TBI | LUX 55 HXF |
|-------------------------|------------------------------------|--|--|
| Deck | aluminium | aluminium | aluminium |
| Displacement | 161 cm ³ | 190 cm ³ | 163 cm ³ |
| Engine make/model | Briggs & Stratton 750EX OHV series | Briggs & Stratton 850PXi OHV series | Honda GXV 160 OHV |
| Cutting width | 53 cm | 53 cm | 53 cm |
| Propulsion (speed) | self-propelled (3.6 km/h) | 3 speeds (1a: 2.2 - 2a: 3.6 - 3a: 4.5 km/h) | 3 speeds (1ª: 2.2 - 2ª: 3.6 - 3ª: 4.5 km/h) |
| Cutting adjustment | central | central | central |
| Cutting height | from 20 to 75 mm | from 20 to 75 mm | from 20 to 75 mm |
| Grass box capacity | 80 L | 80 L | 80 L |
| Mulching/Side discharge | optional/not available | optional/not available | optional/not available |
| Weight | 53.3 kg | 51.3 kg | 63.3 kg |



Healthy soil that breathes and is nourished: for the flourishing development of our lawns.

Technology and comfort

Designed and engineered for demanding home users, as well as professional gardeners and groundskeepers, these are the ideal machines for freeing turf of moss and thatch. Lawns should be scarified at least twice during the season, as this will allow the soil to breathe and enable moisture, air and nutrients to reach the roots of the grass, favouring steady and healthy growth.



Sturdy hardened steel spikes (floating on the **SCA 50 H** model), ideal even for the hardest terrain.



Glides perfectly over any surface thanks to the sturdy wheels mounted on bearings (metal bearings on the **SCA 50 H** model).



Reinforced steel deck, designed to withstand even the harshest of conditions.



Height adjustment system with memory enables the machine to be set down quickly at the same height when repositioned.



Fold-down handlebar released by a handy lever, designed to save space during storage.



EURO 5 engines with low environmental impact: compliant with the most stringent anti-pollution regulations.





Scarifiers

Guide to selection

| | | НОМЕ | COUNTRYSIDE | URBAN |
|---------------------|--------------|----------|-------------|-------|
| SCARIFYING THE LAWN | For home use | SCA 38 R | | |
| | Professional | | SCA | 50 H |



Scarifiers for home use

Practical and manoeuvrable scarifier for home use in gardens of up to 1000 m²; the ideal tool for use with lawnmowers for turf scarification in preparation for early-season grass cutting, it gets rid of weed, moss and thatch and provides better aeration of the lawn. Also useful prior to grass seeding and fertilisation, enabling better penetration of the soil.



Foldable handlebar to reduce footprint during storage.



Practical working depth adjustment lever. Located on the side of the handlebar, it enables quick and easy adjustment while using the machine.



Rotor comprising 15 fixed blades.



With the optional 40-litre collection bag, fewer stops are needed to empty the contents, and the time and effort expended typically on manual collection can be avoided.

68212000



Only available in certain markets

| in certain markets | SCA 38 R |
|--------------------|---------------------------------|
| Deck | steel |
| Displacement | 179 cm³ (4.7 HP) |
| Engine | Rato R 180 |
| Working width | 38 cm |
| Blades | 15, fixed |
| Wheels | diameter 200 mm, plastic |
| Working depth | 0-22 mm, adjustable with memory |
| Dimensions | 130x59x109 cm |
| Weight | 35 kg |



Professional scarifiers

Lawn scarifiers of rugged construction equipped with powerful engines, designed to tackle even the most stubborn of soils with complete confidence. Regular scarifying and mowing will ensure lawns stay lush, green and healthy.



Working depth adjustment spring. Always maintains the preset position.



Metal wheels with ball bearings.



Rotor with 28 floating blades mounted on ball bearings and grease nipple system.



Simplified handlebar fold-down system: when released by a lever located conveniently on one side, the handlebar tilts forward over the deck to save space during storage.



Only available in certain markets

| in certain markets | 3CA 30 H |
|--------------------|--|
| Deck | steel |
| Displacement | 163 cm³ (5.0 HP) |
| Engine | Honda GP 160 OHV |
| Working width | 50 cm |
| Blades | 28, floating |
| Wheels | diameter 210-250 mm, metal with bearings |
| Working depth | 0-15 mm, adjustable with memory |
| Dimensions | 120x82x102 cm |
| Weight | 65 kg |
| | |



All the power you need to tackle overgrown areas and woodland undergrowth, powerful cutting with no half measures.

Technology and comfort

Oleo-Mac wheeled brushcutters and Flail mowers guarantee exceptional cutting quality, including when tackling dense and thick-stemmed vegetation or medium diameter brushwood. Typified by high strength and cutting power, as well as superior operator comfort, these machines ensure that professional jobs of this kind can be completed swiftly and efficiently.



The cutting unit rotor, mounted on reinforced and shielded bearings, ensures the entire assembly is balanced and resistant to impact.



Ergonomic control levers (wheel lock release, brakes and gears) neatly arranged within easy reach.



Reinforced steel cutting decks, with large discharge area for release of cut material.



Large size rear wheels ensure smooth progress even in the presence of depressions and irregularities in the terrain.



Reinforced blade for effective cutting action even on thicker vegetation, brambles or undergrowth.



Easy cutting height adjustment by means of a worm screw lever.





Wheeled brushcutters/Flail mowers

Guide to selection

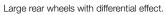
| | | | HOME | COUNTRYSIDE | WOODLAND | URBAN |
|---|-------------------|-------------------|----------------|---------------------|----------|---------|
| Wheeled | | For home use | DEB 517 | | | |
| | Wheeled | For intensive use | | DEB 518 | | DEB 518 |
| TRIMMING AND MOWING GRASS, | | Professional | | DEB 5158 DEB 528 | | |
| WEEDS, INVASIVE VEGETATION Flail mowers | For intensive use | | WB 50 | | | |
| | Professional | | WB 65 WB 80 | | | |



Wheeled brushcutters for home use

Compact and manoeuvrable, this model is the ideal workmate for demanding home users and smallholders who need to clear small to medium-sized areas infested with weeds, scrub or other types of invasive vegetation.







Sturdy side discharge in steel.



Removable and pivoting front wheel.







| in certain markets | DEB 517 |
|---------------------------|--|
| Deck | steel |
| Displacement | 173 cm³ (4.3 HP) |
| Engine | RATO RV 170 |
| Gear speeds | 1 forward speed |
| Speed | 2.8 km/h |
| Cutting width | 51 cm |
| Wheels | diameter 200-420 mm with single front wheel in plastic |
| Cutting height adjustment | centralised, 4 positions (adjustable from handgrip) |
| Cutting height | 55-70-90-110 mm |
| Weight | 52 kg |

Only available



Wheeled brushcutters for intensive use

Characterised by high strength and, at the same time, compact and manoeuvrable, these models are the ideal workmates for smallholders who need to clear medium-sized areas infested with weeds, scrubs or other invasive vegetation.



Cutting height adjustment through 4 positions, quick and convenient thanks to its positioning.



High-performance cutting system, suitable for any type of grass or scrub.



Double lockable front wheel, offers stability and strength even on uneven surfaces.







| Only available | <u></u> |
|---------------------------|--|
| in certain markets | DEB 518 |
| Deck | steel |
| Displacement | 190 cm³ (5.4 HP) |
| Engine | YAMAHA MA 190 |
| Gear speeds | 1 forward speed |
| Speed | 2.8 km/h |
| Cutting width | 51 cm |
| Wheels | diameter 200-420 mm with double front wheel in plastic |
| Cutting height adjustment | centralised, 4 positions (adjustable from handgrip) |
| Cutting height | 55-70-90-110 mm |
| Weight | 54 kg |



Professional wheeled brushcutters

Powerful professional models, designed for produce growers with heavy and constant workloads to manage. These machines are also ideal for landscaping contractors working on dense vegetation, with release of green waste to the ground.



Handlebar with vertical and horizontal adjustment using the handlebar-mounted lever.



Variable gear shift system (DEB 5158).



Cutting deck with front opening to help tackle scrub and tall vegetation (**DEB** 528)



| in certain markets | DEB 5158 | DEB 528 |
|---------------------------|--|--|
| Deck | steel | steel |
| Displacement | 190 cm ³ (5.4 HP) | 225 cm³ (5.3 HP) |
| Engine | YAMAHA MA 190 | RATO RV 225 |
| Gear speeds | 7 variable speeds | 2 forward speeds – 1 reverse |
| Speed | 2 – 4.2 km/h | 2.6 – 3.3 km/h in forward drive |
| Cutting width | 51 cm | 52 cm |
| Wheels | diameter 200-370 mm with single front wheel in metal | 3.50x6" tyred wheels with anti-puncture liquid |
| Cutting height adjustment | centralised, 4 positions (adjustable from handgrip) | 2 positions, adjustable by means of spacers |
| Cutting height | 55-70-90-110 mm | 52-75 mm |

75 kg

Weight

62 kg

Only available







Flail mowers for intensive use

Compact and high-performance model, designed for home gardeners and professional operators. Grass, shoots, low vegetation and scrub are the ideal working environment. The compact dimensions of the rotor unit make this machine highly manoeuvrable in confined spaces and when moving between work areas. No type of terrain is off-limits, thanks to the large tyred wheels. A versatile machine that easily adapts to different types of environments and cuts.



Cutting unit rotor supported by reinforced bearings and shields, resulting in a machine that is perfectly balanced and resistant to accidental knocks.



Handlebars adjustable vertically and horizontally by means of a comfortable handgrip positioned at the end of the steering column.



Generously sized tyred wheels (4.00-8") to ensure excellent grip on the ground.



WB 50 K800H





| iii certaiii iiiai kets | WB 00 1(000)1 |
|---------------------------|---|
| Displacement | 182 cm ³ |
| Engine make/model | Emak K 800 H |
| Cutting width | 50 cm - 26 blades 'Y' shaped |
| Transmission | 3 forward speeds + reverse |
| Cutting height adjustment | centralised (20 - 80 mm) |
| Handlebar adjustment | vertical and horizontal |
| Wheels | 4.00x8" + 2 swivel with lock |
| Speed | 1st: 1.2 - 2nd: 2.2 - 3rd: 3.4 Rev: 1.4 km/h |
| Dimensions | 1560x670x1185 mm |
| Weight | 135 kg |
| | |



Professional Flail mowers

Professional Flail mowers are designed for professional and intensive work on grass, shoots, twigs and low vegetation, scrub and stubble. These machines are ideal for heavy-duty applications that are beyond the reach of conventional mowers, such as clearing of overgrown areas, roadside verges, steep slopes, brambles and undergrowth. The professional cutting unit with 38/46 Y-shaped flails offers exceptional cutting quality, while the pivoting and lockable front wheels, fitted on model **WB 80 HR11**, make it possible to maintain the required cutting trajectory also when working in the proximity of steeply sloping terrain. Technology proceeds hand in hand with ergonomics: these models have comfortable handlebars with height and lateral adjustment, and the wheel release, brakes and gearbox control levers all grouped together and within easy reach.



Independent steering clutches on the driving wheels with wheel locking function, making the machine extremely easy to manoeuvre.



The handlebars have 4 vertical adjustment positions and 5 horizontal adjustment positions.



Rotor with powerful and sturdy 'Y' shaped knives to cut and shred grass and clippings efficiently with no risk of impact or damage.



The gear selection lever on the handlebar is simple to operate.



Only available in certain markets

WB 65 K1100H WB 65 HR11 WB 80 HR11

| Displacement | 302 cm ³ | 389 cm ³ | 389 cm ³ |
|---------------------------|--|--|--|
| Engine make/model | Emak K 1100 H | Honda GX 340 | Honda GX 340 Honda GX 340 ALPIN |
| Cutting width | 65 cm - 38 blades | 65 cm - 38 blades | 80 cm - 46 blades |
| Transmission | 3 forward speeds + reverse | 3 forward speeds + reverse | 3 forward speeds + reverse |
| Cutting height adjustment | centralised (20 - 80 mm) | centralised (20 - 80 mm) | centralised (20 - 80 mm) |
| Handlebar adjustment | 4 height settings + 5 width settings | 4 height settings + 5 width settings | 4 height settings + 5 width settings |
| Wheels | 2 + 2 pivoting with brake | 2 + 2 pivoting with brake | 2 + 2 pivoting with brake |
| Speed | 1 st : 1.2 - 2 nd : 2.2 - 3 rd : 3.4 Rev: 1.4 km/h | 1 st : 1.2 - 2 nd : 2.2 - 3 rd : 3.4 Rev: 1.4 km/h | 1 st : 1.2 - 2 nd : 2.2 - 3 rd : 3.4 Rev: 1.4 km/h |
| Dimensions | 1657x1092x814 mm | 1657x1092x814 mm | 1657x1092x964 mm |
| Weight | 160 kg | 173.5 kg | 175 kg |



Tackle any lawn with comfort and power at the wheel of an **Oleo-Mac** garden tractor.

Technology and comfort

A garden tractor is an invaluable helpmate for the management of large size gardens, grounds and public spaces. In situations of this type, the use of an agile and powerful garden tractor can make all the difference. Rugged and exceptionally manoeuvrable, **Oleo-Mac** garden tractors are equipped with agile steering systems that allow them to negotiate even the tightest turns. The ease of manoeuvring in the proximity of trees and shrubs makes for greater precision and speed for lawn finishing operations. The **Oleo-Mac** models are designed to adapt their progress to match the type of terrain. The hydrostatic transmission system means that direction of travel and speed can be controlled with a single pedal, without having to stop the machine. The engine – a decisive factor in relation to the tractive power of the machines and the cutters rotation system – comes in different power ratings for different models to ensure users can always find the right machine for the size of the garden or park to be managed.



"4-cutting device": versatile cutting system that includes mulching, collection and side discharge as standard, with deflector for rear discharge.



The electromagnetic clutch engages quickly and quietly by way of a handy dash-mounted button.



New side-discharge lawn tractors with speed controlled by means of a double pedal that acts directly on the hydrostatic transmission. This solution allows reversal of the direction of travel and precise speed control during operation.



The LCD display provides quick and intuitive consultation of the main information of the garden tractor, including working hours, battery voltage, and fuel level.



Front axle cast in steel to withstand even the heaviest of duties and resist accidental impact.



Mulch/collect "Change over" system: using a handy lever, the operator can close off the collection duct and switch automatically to mulching mode, without stopping.





Garden Tractors

Guide to selection

| | | URBAN | HOME | COUNTRYSIDE | WOODLAND |
|---|----------------|-------|---|-------------|----------|
| | Rider | | MIS | STRAL | |
| | Side-discharge | | OM 98 OM 108 | | |
| CUTTING THE LAWN GRASS ON A LARGE SCALE Rear-discharge Professional all-terrain | Rear-discharge | | OM 84 OM 92 OM 94 OM 104 OM 106 OM 123 OM 124 | | |
| | | | АРАСНЕ | E 92 EVO | |



Rider Mowers

Rider mowers are designed to manage small and medium sized lawns of up to 4,000 m². Small and compact, with engine power of up to 13 HP, the rider mowers are designed to move with ease and precision around gardens with a large number of trees, bushes and other obstacles. Several models are convertible for mulching operation, while the 4-cutting device model can be set up for side clippings discharge by fitting a deflector, supplied as standard. Rider mowers offer a comfortable and safe driving experience in all situations and on all types of terrain.



Practical cutting height adjustment with a conveniently positioned lever, with a graduated scale to show the cutting height at a glance.



The telescopic bag emptying lever positioned within easy reach of the driver's seat allows the operator to tip and empty the full bag effortlessly and without twisting the body.



The electromagnetic clutch is engaged quickly and quietly by way of a handy dash-mounted button.



The garden tractor can be stored in a vertical position over winter to save space.



| Only available | |
|--------------------|---|
| in certain markets | S |

MISTRAL 72/12,5 K H MISTRAL 72/13 H 413 cm³ 344 cm³ Displacement Emak K 1250 AVD B&S Powerbuilt 3125E AVS series Engine make/model Cutting width/Number of blades 72 cm/1 72 cm/1 Cutting height 30-80 mm, 7 positions 30-80 mm, 7 positions Propulsion hydrostatic hvdrostatic from 0 to 8.6 km/h in forward drive from 0 to 8.6 km/h in forward drive Speed from 0 to 3.2 km/h in reverse from 0 to 3.2 km/h in reverse Turning radius 45 cm 45 cm 180 L Bag capacity Overall dimensions 198x73x110 cm 198x73x110 cm Mulching/Side discharge standard/standard optional/optional Weight 192 kg



Side-discharge Garden Tractors

Side-discharge garden tractors are ideal for areas of up to 8,000 m². These models feature hydrostatic transmission for smooth travel and easily accessible controls conveniently located on the dashboard. Thanks to an easy-to-install kit, certain models can be converted for mulching mode operation: the mulching system keeps the clippings circulating under the deck for longer, reducing them to a fine particulate so they can be returned directly to the terrain where they constitute a valuable nutrient for the lawn.



Practical cutting height adjustment with a conveniently positioned lever, with a graduated scale to show the cutting height, selected from among 7 positions.



The electromagnetic clutch is engaged quickly and quietly by way of a handy dash-mounted button.



The quick-fit "Deck Wash System" connector on the mowing deck makes it possible to direct water inside the deck for quick and easy cleaning of the cutting mechanism.







| ters (2) | < 8000 m ² | Deck |
|----------|-----------------------|------|
| ~ Gan | | |

| in certain markets | |
|--------------------|--|
| Displacement | |

Only available

| in certain markets | OIVI 90 L/ 14,5 K | OIVI 100 L/10 K |
|--------------------------------|---|--|
| | | |
| Displacement | 432 cm ³ | 452 cm ³ |
| Engine make/model | Emak K 1450 AVD | Emak K 1600 AVD |
| Cutting width/Number of blades | 98 cm/2 | 108 cm/2 |
| Cutting height | 30-80 mm, 7 positions | 30-80 mm, 7 positions |
| Propulsion | hydrostatic | hydrostatic |
| Speed | from 0 to 8.8 km/h forward from 0 to 3.8 km/h reverse | from 0 to 8.8 km/h forward from 0 to 3.8 km/h reverse |
| Turning radius | 70 cm | 65 cm |
| Overall dimensions | 172x119x106 cm | 172x132x106 cm |
| Mulching/Side discharge | standard/standard | standard/standard |
| Weight | 160 kg | 171 kg |



Rear-discharge garden tractors are the synthesis of strength and reliability, with elevated cutting and load capacity. Designed to manage areas of up to 9,000 m², these machines are equipped with hydrostatic transmission and an electromagnetic clutch for cutter blades engagement; they can also be set up to operate in mulching mode. The **OM 84/14,5 K** rear-discharge garden tractor, with its 84 cm cutting width, is perfect for cutting with pick-up in smaller spaces. The entire range of rear-discharge garden tractors is designed to meet the needs of more demanding users seeking advanced mowing performance combined with unprecedented driving pleasure. They can be set up for grass collection, using the generously sized grass catcher (up to 320 litres), for rear-discharge onto the ground, or to chop the clippings into fine particles and return them to the lawn as a nutrient (mulching function).



The quick-fit "Deck Wash System" connector on the mowing deck makes it possible to direct water inside the deck for quick and easy cleaning of the cutting mechanism (84).



Generously sized front bumper in steel for high strength and resistance in the case of accidental impact.



| 0.1 | | |
|-----------------------------------|---|--|
| Only available in certain markets | OM 84/14,5 K | OM 92/16 K H |
| Displacement | 432 cm ³ | 452 cm ³ |
| Engine make/model | Emak K 1450 AVD | Emak K 1600 AVD |
| Cutting width/Number of blades | 84 cm/2 | 92 cm/2 |
| Cutting height | 30-80 mm, 7 positions | 20-80 mm, 6 positions |
| Propulsion | hydrostatic | hydrostatic |
| Speed | from 0 to 8.8 km/h forward from 0 to 3.8 km/h reverse | from 0 to 9.0 km/h in forward drive from 0 to 7.0 km/h in reverse drive |
| Turning radius | 90 cm | 80 cm |
| Bag capacity | 240 L | 300 L |
| Overall dimensions | 234x90x109 cm | 248x95x112 cm |
| Mulching/Side discharge | standard/not available | optional/not available |
| Weight | 180 kg | 255 kg |





Electronic LCD display that allows quick and immediate viewing of the main information of the garden tractor, including working hours, battery voltage and fuel level.



Generously sized front bumper in steel for high strength and resistance in the case of accidental impact.



The quick-fit "Deck Wash System" connector on the mowing deck makes it possible to direct water inside the deck for quick and easy cleaning of the cutting mechanism.



The towing hitch, fitted as standard, makes the machine even more versatile, allowing it to tow a trailer or lawn roller.



Only available in certain markets

| in certain markets | OM 94/16 K | OM 104/19 K V |
|--------------------------------|---|---|
| Displacement | 452 cm ³ | 452 cm ³ |
| Engine make/model | Emak K 1600 AVD | Emak K 1900 AVD V-Twin |
| Cutting width/Number of blades | 92 cm/2 | 102 cm/2 |
| Cutting height | 30-90 mm, 7 positions | 30-90 mm, 7 positions |
| Propulsion | hydrostatic | hydrostatic |
| Speed | from 0 to 8.8 km/h in forward drive from 0 to 4.5 km/h in reverse drive | from 0 to 8.8 km/h in forward drive from 0 to 4.5 km/h in reverse drive |
| Turning radius | 101 cm | 96 cm |
| Bag capacity | 320 L | 320 L |
| Overall dimensions | 242x105x107 cm | 242x105x107 cm |
| Mulching/Side discharge | standard/not available | standard/not available |
| Weight | 200 kg | 230 kg |





The quick-fit "Deck Wash System" connector on the mowing deck makes it possible to direct water inside the deck for quick and easy cleaning of the cutting mechanism.



Comfortable driving position thanks to the seat, which can be adjusted directly from the driver's seat to suit the operator's height.



Two-cylinder Briggs & Stratton engine to meet different operating requirements, for working areas up to $9,000\,\mathrm{m}^2$.



| Only available in certain markets | OM 106/16 K H | OM 106/22 H |
|-----------------------------------|---|--|
| Displacement | 452 cm ³ | 656 cm ³ |
| Engine make/model | Emak K 1600 AVD | B&S Professional V-Twin 7220PXi series |
| Cutting width/Number of blades | 102 cm/2 | 102 cm/2 |
| Cutting height | 30-95 mm, 7 positions | 30-95 mm, 7 positions |
| Propulsion | hydrostatic | hydrostatic |
| Speed | from 0 to 9.0 km/h forward from 0 to 4.5 km/h reverse | from 0 to 9.0 km/h forward from 0 to 4.5 km/h reverse |
| Turning radius | 40 cm | 40 cm |
| Bag capacity | 320 L | 320 L |
| Overall dimensions | 242x106x116 cm | 242x106x116 cm |
| Mulching/Side discharge | optional/not available | optional/not available |
| Weight | 272 kg | 278 kg |





The quick-fit "Deck Wash System" connector on the mowing deck makes it possible to direct water inside the deck for quick and easy cleaning of the cutting mechanism.



The towing hitch, fitted as standard, makes the machine even more versatile, allowing it to tow a trailer or lawn roller.



The LCD display assures quick and intuitive consultation of the main garden tractor information, including working hours, battery voltage, and fuel level (123).



Comfortable driving position thanks to the seat, which can be adjusted directly from the driver's seat to suit the operator's height. Seat equipped with armrest for models (124).



Only available in certain markets

| OM 123/21 K V | |
|---------------|--|
|---------------|--|

| OM | 104/00 |
|----|--------|

| | < 9000 m ² | |
|---------|-----------------------|--|
| anjalua | < 9000 III | |

| 000 m ² | Deck |
|--------------------|------|
| | |

| Displacement | 635 cm ³ | 724 cm ³ | 708 cm ³ |
|--------------------------------|---|---|---|
| Engine make/model | Emak K 2100 AVD V-Twin | B&S Professional V-Twin 7220PXi series | Emak K 2400 AVD V-Twin |
| Cutting width/Number of blades | 122 cm/2 | 122 cm/2 | 122 cm/2 |
| Cutting height | 30-90 mm, 7 positions | 25-90 mm, 7 positions | 25-90 mm, 7 positions |
| Propulsion | hydrostatic | hydrostatic | hydrostatic |
| Speed | from 0 to 8.8 km/h forward from 0 to 4.5 km/h reverse | from 0 to 9.0 km/h forward from 0 to 4.5 km/h reverse | from 0 to 9.0 km/h forward from 0 to 4.5 km/h reverse |
| Turning radius | 90 cm | 50 cm | 50 cm |
| Bag capacity | 320 L | 380 L | 380 L |
| Overall dimensions | 242x105x107 cm | 264x127x129 cm | 264x127x129 cm |
| Mulching/Side discharge | standard/not available | optional/not available | optional/not available |
| Weight | 230 kg | 293 kg | 298 kg |



Professional all-terrain Garden Tractors

Rugged and reliable, professional all-terrain garden tractors are suitable for managing large size surface areas of up to 9,000 m². These machines are designed for clearing and tidying overgrown areas with thick vegetation and on uneven and sloping ground where pick-up is not required. These garden tractors are equipped with various devices to facilitate the work of the operator, such as the hydrostatic transmission controlled by a single pedal for travel direction and speed, the self-locking differential and the cutter drive electromagnetic clutch.



Self-locking differential for the maximum traction in all conditions of terrain and gradient.



The large tyre footprint and low centre of gravity combine to maximise stability of the machine, even on steeper gradients and when working alongside verges and ditches



Equipped as standard with roll bar, front and rear bumpers, side protections and seat belt to assure the maximum safety, even when tackling the most demanding situations.



Halogen headlights and LED worklights ensure a good view of the cutting area, even in low light conditions.



| Displacement | 570 cm ³ 708 cm ³ | 627 cm ³ 708 cm ³ |
|--------------------------------|---|---|
| Engine make/model | B&S Vanguard V-Twin Emak K 2400 AVD V-Twin | B&S Vanguard V-Twin Emak K 2400 AVD V-Twin |
| Cutting width/Number of blades | 92 cm/1 | 92 cm/1 |
| Cutting height | 50-120 mm, 6 positions | 50-120 mm, 6 positions |
| Propulsion | hydrostatic self-locking differential | hydrostatic 4 WD self-locking differential |
| Speed | from 0 to 8.5 km/h in forward drive from 0 to 4.5 km/h in reverse | from 0 to 9.0 km/h in forward drive from 0 to 5.0 km/h in reverse |
| Turning radius | 65 cm | 65 cm |
| Overall dimensions | 231x101x151 cm | 231x101x151 cm |

not available/not available

350 kg

not available/not available

317 kg

Mulching/Side discharge

Weight



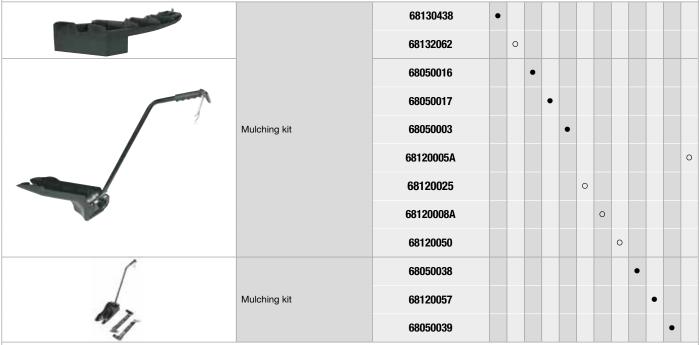
Accessories for Garden Tractors



| Part number | | | | М | acl | nine | es | | | | |
|-------------|---------|---------------------|---------------|----|-----|------|-----|----|-----|-----|----------------------|
| | 72/13 H | MISTRAL 72/12,5 K H | 98 L 108 L | 84 | 92 | 106 | 124 | 94 | 104 | 123 | APACHE EVO 4x2 – 4x4 |

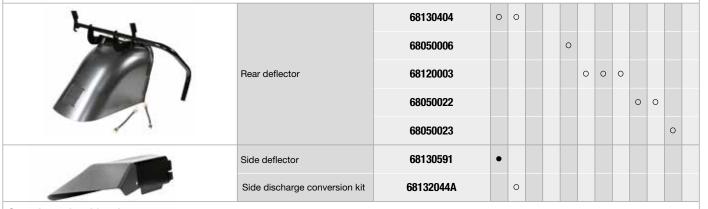
Mulching kit

This kit serves to shred grass cuttings into very fine particles and distribute them around the base of the grass stems, leaving a perfectly clean lawn and ensuring a clean and uniform cut.



Discharge deflectors

To discharge the grass cuttings onto the lawn surface when working.



Steering wheel knob

Increases ergonomic comfort while driving the tractor or emptying the grass catcher, allowing the operator to steer the vehicle with just one hand.

| | Steering wheel knob | 68130600 | 0 | | | | | | | | | |
|--|---------------------|----------|---|--|--|--|--|--|--|--|--|--|
|--|---------------------|----------|---|--|--|--|--|--|--|--|--|--|



Accessories for Garden Tractors



| Part number | | | | | М | acl | nine | es | | | | |
|-------------|-----------------|--------------------|-----|------|---|-----|------|----|---|----|----|---------------------|
| | MISTRAL 72/13 H | MSTRAL 72/12,5 K H | 8 T | 1 80 | 4 | 2 | 90 | 24 | 4 | 40 | 23 | PACHE EVO 4x2 – 4x4 |

Battery charger

To keep the battery in good working order during periods of disuse, ensuring the optimum charge level and longer lifetime.



Battery charger 68130481 • • • • 0 0 0

Towing kit

Makes it possible to tow a small trailer.



| | 68130458 | • | 0 | | | | | | | | |
|------------|----------|---|---|---|---|---|--|---|---|---|---|
| | 68050004 | | | 0 | 0 | | | | | | |
| Towing kit | 68050005 | | | | | 0 | | | | | |
| | 68120007 | | | | | | | | | | 0 |
| | 68050025 | | | | | | | • | • | • | |

Snow blade

Extremely robust metallic blades, ideal for clearing snow from steps and pedestrian access ways.

| 1 | Snow blade with | 68120009A | | 0 | | 0 |
|--------|-----------------------------|-----------|---|---|---|---|
| | rubber edge | 68120026 | C | | | |
| | 120 cm snow blade | 68050027 | | | 0 | |
| 24 .11 | | 68120031 | | 0 | | |
| 2411 | Snow blade connection lange | 68120015 | | | | 0 |
| TT 399 | | 68120027 | C | | | |



Accessories for Garden Tractors



| Part number | | | | | М | acł | nine | es | | | | |
|-------------|--------------|------------------|-----|-------|----|-----|------|-----|----|----------|-----|-------------------|
| | TRAL 72/13 H | TRAL 72/12,5 K H | | | | | | | | | | CHE EVO 4x2 – 4x4 |
| | MISTRAL | MISTRAL | 186 | 108 L | 84 | 92 | 106 | 124 | 94 | <u>4</u> | 123 | APACHE |

Snow chains

For enhanced grip and traction when working on snow-covered terrain. Easy fitting and removal.



| Snow chains for 20 x 10-8 wheels | 68120014 | | | | 0 | 0 | | | | |
|------------------------------------|----------|--|--|--|---|---|---|---|---|--|
| Snow chains for 18 x 8.50-8 wheels | 68050026 | | | | | | 0 | 0 | 0 | |

Trailer

Lightweight and durable, ideal for transporting grass cuttings, green waste or other material. Detachable steel frame with reinforced bar. Dimensions: 72 x 103 x 28 cm. Max load capacity approx. 230 kg.



Trailer

Lawn roller

Lawn roller, perfect for soil compaction after sowing.



Lawn roller Length 98 cm Diameter 90 cm Weight with water 140 kg Weight with sand 235 kg 68050010 O O O O O O O O O O O O O



Oleo-Mac water pumps: readily accessible water power to irrigate the soil.

Technology and comfort

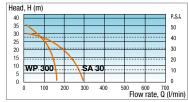
The complete range of **Oleo-Mac** water pumps complies both with the needs of home users and with those of professionals, for use in agriculture and on building sites. Lightweight and practical but simultaneously rugged and exceptionally reliable through time, these units are designed for the irrigation of plants, vineyards and allotments or for emptying duties. **Oleo-Mac** water pumps feature a high suction head to flow rate ratio for the utmost flexibility in all working conditions and optimal efficiency, also when located at a distance from water sources.



Thanks to its plastic body, the machine is extremely light.



Tough tubular steel frame facilitating transport of the machine and affording protection from accidental impact.



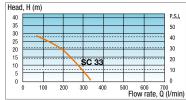
Self-priming water pumps: **Oleo-Mac** models are characterised by an excellent Head/Flow Rate ratio.



Tough aluminium pump casing ensures maximum long-term durability.



Steel crankshaft and piston with 2 rings guarantee prolonged service life.



Non self-priming water pumps: **Oleo-Mac** models are characterised by an excellent Head/Flow Rate ratio.



Water Pumps

Guide to selection

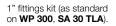
| WP 300 | | | | | Total he | ad H (m) | | | |
|--------------------------|-------|-----|-----|-----|-----------|-----------|-----|-----|----|
| | | 1.5 | 3 | 5 | 10 | 15 | 20 | 25 | 30 |
| | 5 | 137 | 132 | 128 | 124 | 108 | 98 | 72 | 57 |
| | 20 | 108 | 104 | 100 | 89 | 76 | 63 | 57 | 41 |
| Total length of pipeline | 50 | 82 | 79 | 76 | 67 | 58 | 46 | 33 | 12 |
| Ø 25 mm | 100 | 62 | 60 | 57 | 50 | 43 | 34 | 25 | 10 |
| | 200 | 46 | 44 | 42 | 37 | 32 | 25 | 16 | |
| | 500 | 28 | 27 | 25 | 22 | 20 | 15 | | |
| | L (m) | | | | Flow rate | Q (I/min) | | | |
| SA 30 TLA | | | | | Total he | ad H (m) | | | |
| | | 1.5 | 3 | 5 | 10 | 15 | 20 | 25 | 30 |
| | 5 | 266 | 260 | 247 | 205 | 185 | 150 | 100 | 50 |
| | 20 | 240 | 230 | 220 | 195 | 167 | 132 | 85 | 45 |
| Total length of pipeline | 50 | 202 | 195 | 185 | 165 | 142 | 115 | 72 | 40 |
| Ø 40 mm | 100 | 170 | 162 | 157 | 140 | 118 | 98 | 70 | 37 |
| | 200 | 130 | 127 | 120 | 107 | 92 | 76 | 55 | |
| | 500 | 90 | 87 | 82 | 72 | 63 | 51 | 40 | |
| | L (m) | | | | Flow rate | Q (I/min) | | | |
| SC 33 | | | | | Total he | ad H (m) | | | |
| | | 1.5 | 3 | 5 | 10 | 15 | 20 | 25 | 30 |
| | 5 | 308 | 300 | 286 | 250 | 205 | 160 | 120 | 55 |
| | 20 | 270 | 260 | 250 | 220 | 185 | 150 | 100 | 53 |
| Total length of pipeline | 50 | 222 | 212 | 203 | 180 | 152 | 123 | 90 | 50 |
| Ø 40 mm | 100 | 177 | 171 | 165 | 148 | 125 | 102 | 78 | 40 |
| | 200 | 137 | 130 | 125 | 110 | 98 | 80 | 58 | |
| | 500 | 90 | 88 | 82 | 75 | 65 | 52 | 40 | |
| | L (m) | 4 | | | Flow rate | Q (I/min) | | | |



Self-priming Water Pumps

Self-priming water pumps are ideal for irrigation of gardens and small crop cultivation areas. Compact, extremely lightweight and reliable, these machines provide running time of one hour with a full tank. Model WP 300 features significantly reduced noise levels and vibration thanks to the new engine configuration, with its lower speed operating setting. Reducer fittings kit, complete with seals to ensure optimal watertightness and high performance. The fittings allow easy connection between the pump and the most commonly used rubber hoses.





340000002R



30 TLA).

34000001R



Water filter with 1" fitting (as $\ \varnothing$ 1" spiral hose, length 4m standard on **WP 300**, **SA** (optional on **WP 300**).

340000031



1" ½ fittings kit (standard on **SA 30 TLA**).

341000016A



Water filter with 1" ½ fitting (standard on **SA 30 TLA**).



Optional curved fitting kit with 1" ½ to 1" reduction (standard on **SA 30 TLA**).

341000017 341000102









| | WP 300 | SA 30 TLA |
|-----------------------------------|--------------------|----------------------|
| Power | 1.3 HP – 1.0 kW | 2.1 HP - 1.6 kW |
| Displacement | 30 cm ³ | 50.2 cm ³ |
| Max. flow rate/Max. head | 150 L/min/36 m | 270 L/min/30 m |
| Suction Ø/Delivery Ø/Suction head | 1"/25.4 mm/7 m | 1.5"/38.1 mm/7.3 m |
| Pump type | centrifugal | centrifugal |
| Fuel tank capacity | 0.83 L | 1.10 L |
| Sound pressure/power level | 99.3/102 dB(A) | 88/100.8 dB(A) |
| Total dry weight | 5.5 kg | 8.5 kg |



Not self-priming Water Pumps

The non self-priming water pump is the optimal solution for handling high liquid flow rates, thanks also to its long operating time. This unit is equipped with a practical carry handle for easy transport and a solid tubular steel frame to protect it from accidental impact. The **SC 33** non self-priming water pump is designed to provide lasting operation with reduced wear, thanks to the rugged pump body in aluminium and the ceramic mechanical seals. Reducer fittings kit, complete with seals to ensure optimal watertightness and high performance. The fittings allow easy connection between the pump and the most commonly used rubber hoses.



1" ½ fittings kit (as standard).

Water filter with 1" ½ fitting and foot valve (as standard).

341000016A

332000010R





| | 30 33 |
|-----------------------------------|----------------------|
| Power | 2.1 HP - 1.6 kW |
| Displacement | 50.2 cm ³ |
| Max. flow rate/Max. head | 320 L/min/30 m |
| Suction Ø/Delivery Ø/Suction head | 1.50"/38.1 mm/7.3 m |
| Pump type | centrifugal |
| Fuel tank capacity | 1.10 L |
| Sound pressure/power level | 88/100.8 dB(A) |
| Total dry weight | 6.5 kg |



Easy to handle, versatile and smart: high performance for your groundcare requirements.

Technology and comfort

The backpack mistblowers are a paradigm of ergonomics and efficiency, combining top performance and operator comfort. The controls located on the handle are perfectly accessible, the tanks are generously sized, and the aluminium fan is safe and efficient. The petrol engine guarantees reliability and a long working life, while the adjustable jet allows the machine to be adapted to suit the type of treatment to be performed and the type of vegetation involved.



The opening angle of the jet can be adjusted rapidly and conveniently without having to stop working, enabling treatment to be customised according to each individual type of vegetation.



The controls are readily accessible and the handle can be easily adjusted in accordance with the crops to be treated, also with a forward angle for the optimal wrist position when spraying with the tube positioned vertically.



The booster pump (supplied on request) increases the liquid throw to improve reach height.



The optional ULV kit allows optimal atomisation of the sprayed liquid to ensure targeted treatment, eliminating overspray and wastage of product.

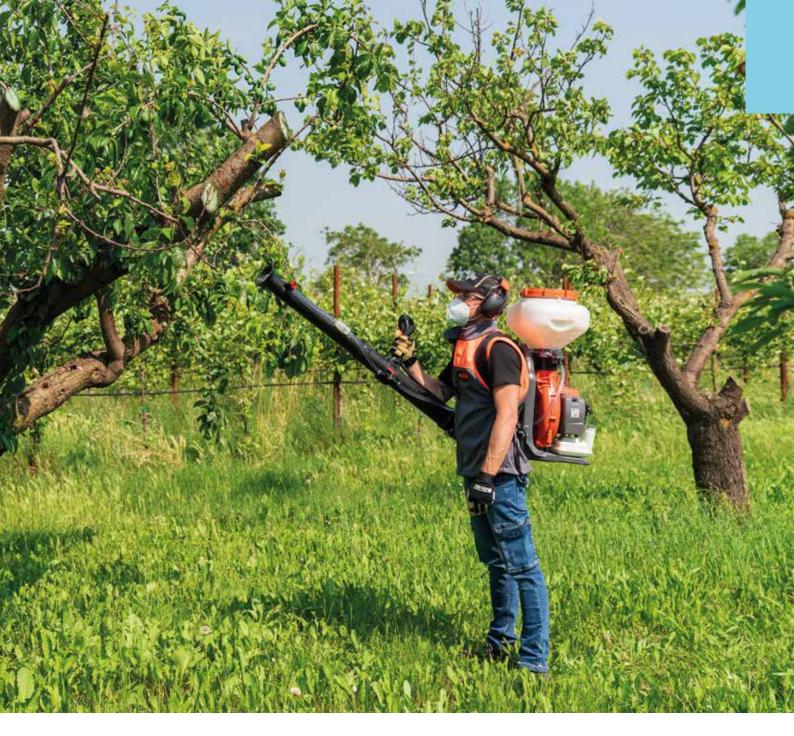


Maximum user comfort thanks to the ergonomic harness and vibration-damping system of the frame.



Easy-to-install powder kit affords numerous options for selection of the quantity delivered.





Backpack Mistblowers

Guide to selection

| | | COUNTRYSIDE | URBAN |
|--|----------|---------------|-------|
| DISINFESTING PLANTS, VINEYARDS, ORCHARDS | Backpack | MB 80 / AM | |



Backpack Mistblowers

For treatment and pest control of crops, small plantations and nurseries. These machines can deliver liquids (such as fungicides and pesticides) or powders. The mistblowers have an ergonomic harness and frame mounted on a vibration-damping system for the maximum user comfort.



The EasyLift mixture cap is the most practical solution for fast fluid top-up. The conveniently folding rear handgrip is ergonomic and ensures easy use of the filler caps without the need for tools.



The booster pump keeps the solution of liquids in the tank thoroughly mixed, increasing and stabilising the delivery flow rate of the product (supplied as standard on the **AM 163** model).



In model **AM 163**, the ULV kit provides optimal atomisation of the sprayed liquid to ensure targeted treatment, eliminating overspray and wastage of product.



In model **AM 163**, the telescoping blower tube has been designed to ensure maximum comfort for the operator. The control handle is adjustable, allowing the longitudinal movement and rotation of the blower tube and handgrip.



| M | В | 80 | |
|---|---|-----|--|
| М | В | 800 | |

| Power | 5.0 HP - 3.7 kW (SAE) | 4.4 HP - 3.3 kW |
|----------------------------|------------------------|------------------------|
| Displacement | 72.4 cm ³ | 61.3 cm ³ |
| Max. air flow | 16.0 m³/min | 20 m³/min |
| Air speed | 120 m/sec | 90 m/sec |
| Liquid delivery rate | 0.5 ÷ 3 L/min | 0.67 ÷ 5.15 L/min |
| Liquid tank capacity | 14 L | 16 L |
| Sound pressure/power level | 95.7/109.6 dB(A) | 102/112 dB(A) |
| Lh/rh vibration level | < 2.5 m/s ² | < 2.5 m/s ² |
| Weight | 12.5 kg | 11.5 kg |



Accessories for backpack Mistblowers



| | | Part number | N | Machines | | |
|---|--|--|--------------------------|--------------|--------|--|
| | | | MB 80/MB 800 | MB 90/MB 900 | AM 163 | |
| Dusting kit Conversion kit for treatment based on m ranules are conveyed directly into the blo | icrogranule chemical powder. Rather that ower tube. | an entering into contact with | n the fan | , the po | owde | |
| 602 | | 365200114 | 0 | | | |
| | Dusting kit | 56062004 | | 0 | | |
| | | 56022027 | | | С | |
| Diffusers kit Allow the operator to direct or reduce the | intensity of the liquid jet in accordance w | vith application directions of t | he treatn | nent liqu | uids. | |
| 181 ==: | Double jet kit | 365100062A | 0 | | | |
| | Kit containing 3 diffusers | 56062003 | | 0 | | |
| JLV kit Provides optimal atomization of the spraye | ed liquid to ensure targeted treatment elin | minating overspray and wast | age of pr | oduct. | | |
| 14 (m) | ULV kit | 365200203A | 0 | | | |
| Company of the last | OLV NI | 56062005 | | 0 | | |
| Booster pump The booster pump keeps the solution of product. The booster and filler version allo | liquids in the tank thoroughly mixed, inc ws the tank to be filled without obliging t | creasing and stabilizing the c the operator to take off the b | lelivery flo ackpack. | ow rate | of th | |
| 1 | Booster pump kit | 365200273CR | 0 | | | |
| 1. | Booster pump kit | 56062001 | | 0 | | |
| • | | | | | | |

Extension tubes kit

 \bigcirc

56062006



Rugged and reliable, Oleo-Mac rotary tillers prepare the terrain for small and large-scale landscaping projects.

Technology and comfort

Oleo-Mac rotary tillers are rugged and reliable, manoeuvrable and easy to use. Safe and made of materials capable of guaranteeing lasting strength, **Oleo-Mac** rotary tillers are a valid aid for gardeners, smallholders and landscapers working on medium sized plots. For higher levels of comfort, certain models are equipped with handlebars with height adjustment to adapt to the operator's stature, and lateral adjustment for easier working alongside crop rows without having to walk over previously tilled ground. Several accessories can be fitted to the machine, including an adjustable furrower and steel or tyred wheels, making it a multipurpose tool for use in the allotment and in the garden.



The chain guard is reinforced to withstand flying stones and accidental impact.



The front wheel is included for transport purposes, and can be raised when the machine engages the soil.



External gear selector, ergonomically designed and easily accessible.



The handlebars are fully adjustable: up and down, to adapt to the user's height and build, and sideways (offset), allowing the operator to walk alongside crops without treading on the freshly turned soil.



Towing hitch.



Oil-bath gear drive for high mechanical strength and reduced maintenance.



Rotary Tillers

Guide to selection

| | | HOME | COUNTRYSIDE |
|------------------------|--------------|------|-------------|
| SOWING AND CULTIVATING | Compact | мн | 155 |
| | Medium power | | 175 198 |



Compact Rotary Tillers

Ideal for home users who need to prepare vegetable gardens and flower beds for seeding, this model offers an excellent combination of manageability and user-friendliness.



Rear wheel for easy transportation of the machine.



Speed regulator with integrated on-off system and control lever located within easy reach.



46 cm rotor with three elements on each side, reducible to 32-22 cm.



Scarifier.

69209018



| MIH 155 K |
|--------------------------|
| Emak K 300 H OHV |
| 80 cm ³ |
| 1 forward speed |
| 3+3 blades - 46 cm |
| with vertical adjustment |
| in steel |
| 115x110x46 cm |
| 27 kg |
| |



Medium power Rotary Tillers

Compact and lightweight, medium power rotary tillers are designed for the care and maintenance of allotments, gardens and plots of medium size, and also smaller spaces and around low height plants. Manoeuvrable, lightweight, and easy to use. The handlebars are adjustable to all positions so they can be adapted to match the preferences of any user or working situation; for model MH 198 RKS adjustment is achieved with a practical lever on the handlebars.



Adjustable furrower.

Compatible
MH 175 RKS *
MH 198 RKS

69209081











Ideal for deep furrowing of hard and uncultivated terrain and to prepare the ground for tillage.

Adjustable plough. Compatible
MH 175 RKS *
MH 198 RKS 69209082

69209083

Potato digger. Compatible
MH 175 RKS *
MH 198 RKS

Pair of tyred wheels 3.50-6". Compatible MH 198 RKS 69209089

case of different activities on the soil.

Lateral transpot wheels to easily move the machine on hard surfaces in

Pair of tyred wheels 3.50-8". Compatible MH 198 RKS

69209114

Pair of metal wheels. Compatible

MH 175 RKS 69209084

MH 198 RKS 69209116 * requires tool holder 69209087

| | MH 175 RKS | MH 198 RKS |
|-------------------|---|--|
| Engine make/model | Emak K 800 HT OHV | Emak K 800 HC OHV |
| Displacement | 182 cm ³ | 182 cm ³ |
| Gearbox | 1 forward speed + 1 reverse | 2 forward speed + 1 reverse |
| Rotor | 3+3 blades – 82 cm reducible to 55-35 cm, with protection discs | 3+3 blades – 85 cm reducible to 35 cm, with protection discs |
| Handlebars | fully adjustable | fully adjustable |
| Rear tool holder | optional (part number 69209087) | standard |
| Dimensions | 140x80x82 cm | 163x105x85 cm |
| Weight | 57 kg | 63 kg |



Power, manoeuvrability and precision for drilling all types of terrain.



Technology and comfort

Oleo-Mac earth augers are ideal for drilling holes for vines or trees, greenhouse poles, fence uprights and lamp posts. Our models offer high stress resistance under the most extreme conditions and in all working environments.



Ergonomic handle for exceptional comfort: equipped with throttle trigger lockout to prevent unintentional acceleration.



Diaphragm carburettor allows the machine to operate in any position without leakage of fuel.



Professional aluminium gearbox with gears running in ball bearings: guarantee of long life, quiet operation and reduced vibration.

Guide to selection

| | | HOME |
|-------------------|--------------|--------|
| DRILLING THE SOIL | Medium power | MTL 51 |



Earth Augers

Medium power Earth Augers

A medium-power earth auger is ideal for small drilling operations on rural terrain, such as for planting vines or trees, or for drilling holes for greenhouse poles or fence uprights. In this case the job can be done by just one operator. Model **MTL 51** is particularly safe and comfortable: all the controls are combined on the ergonomic handgrip, including a safety lever to protect against uncontrolled acceleration.



Single flight bits with single or double cutting edge (double cutting edges ensure more efficient penetration and facilitate the discharge of earth). With tip and cutting edge made of special steel to ensure top performance and excellent wear resistance. Compatible



30 cm extension with cotter pin for increased boring depth. Compatible

375100115



| | MTL 51 |
|----------------------------|----------------------------|
| Davis | 2.1 HP - 1.6 kW |
| Power | 2.1 FP - 1.0 KW |
| Displacement | 50.2 cm ³ |
| Reduction ratio | 40:1 |
| Bit diameter | 8-10-15-20 cm |
| Sound pressure/power level | 100/108 dB(A) |
| Lh/rh vibration level | 13.5/13.5 m/s ² |
| Weight without bit | 9.1 kg |





Air to keep your outdoor spaces clean, from the garden to the drive: a solution for home users and professionals alike.

Technology and comfort

Silent, lightweight and easy to use, **Oleo-Mac** blowers and vacuum cleaners are valid, reliable work companions. Powerful and efficient tools designed to clear leaves, olives, hazelnuts and small debris from any surface: in private settings, to clear small areas (handheld blowers), and for professional use on farmland and in large urban spaces (backpack blowers).



"AlwaysOn" power switch: returns automatically to the ON position after each stop, thus eliminating the risk of flooding the carburettor.



Rubber covered handle ensures a firm and comfortable grip on the machine, while at the same time isolating the hands of the operator from vibrations.



Vacuumed material is chopped up by a rotor with 4 steel blades (standard feature) to reduce the volume when inside the bag, down to 1/12 of original size, so that more work can be done with fewer emptying stops.



Double bladed fan delivers high performance in terms of air flow and velocity, while increasing the cooling capacity of the engine.

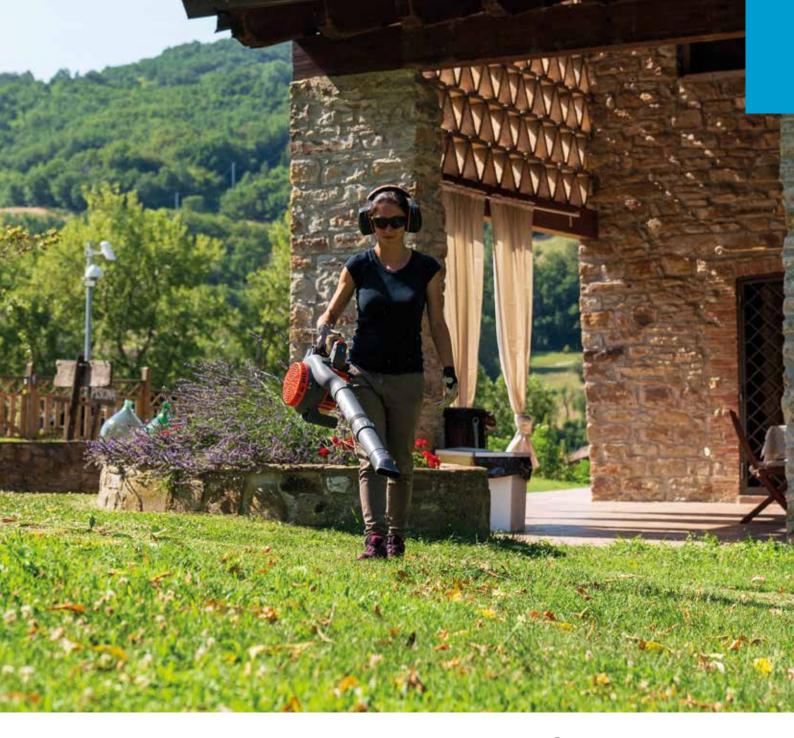


Paper air filter with increased capacity and filtration surface area; allows efficient and quick maintenance and is more durable.



Digital coil with variable ignition advance and flywheel with new fin geometry: engine guaranteed to run more smoothly, and cooling rendered more efficient.





Blowers and Vacuum Cleaners

Guide to selection

| | | НОМЕ | COUNTRYSIDE | WOODLAND | URBAN |
|--------------------------------------|-----------------|------|------------------|----------|-------|
| BLOWING AND COLLECTING LEAVES | Battery-powered | | i 60 BOOST | | |
| | Handheld | ву | 250 | | |
| BLOWING OLIVES, LEAVES, HAZELNUTS | Backpack | | BV 163 BV 901 | | |



Battery-powered Blowers

With the leaf blower having become an essential piece of equipment for clearing work in the yard and garden, the **BVi 60** is the most modern and practical version thanks to its battery operation, ideal power output for various duties, and air velocity control.



Outlet air velocity regulator. In the BOOST version, the blowing power can be further increased by pressing the regulator.



Constant performance irrespective of battery charge.



Well-balanced tool.



| | Fine | AHOMA Plus |
|-----------------------------|--------------------------------|-------------------------------------|
| | BVi 60 | BVi 60 BOOST |
| Motor type | Brushless | Brushless |
| Voltage | 40 V | 40 V |
| Operating batteries | Bi 2,0 OM / Bi 5,0 OM | Bi 2,0 OM / Bi 5,0 OM |
| Max outlet air velocity | 40 m/s | 40 m/s (BOOST 50 m/s) |
| Adjustable air velocity | yes, specific command (roller) | yes, specific command (roller) |
| Sound pressure/power level | 83.2/97 dB(A) | ND |
| Vibration level | < 2.5 m/s ² | ND |
| Running time, maximum speed | 12' (2.0 Ah) / 25' (5.0 Ah) | 12' (2.0 Ah) / 25' (5.0 Ah) |
| Running time, minimum speed | 32' (2.0 Ah) / 82' (5.0 Ah) | 32' (2.0 Ah) / 82' (5.0 Ah) |
| Weight without battery | 2.8 kg | 2.8 kg |
| Charging time with CRG | 88' (2.0 Ah) / 220' (5.0 Ah) | 88' (2.0 Ah) / 220' (5.0 Ah) |
| Charging time with FAST CRG | 40' (2.0 Ah) / 90' (5.0 Ah) | 40' (2.0 Ah) / 90' (5.0 Ah) |
| | Available while stoo | cks last Available from spring 2023 |



Handheld Blowers and Vacuum Cleaners

Ideal for clearing the garden of leaves and other small debris or grass cuttings, the handheld blower is designed to get the job done quickly and efficiently. Model **BV 250** combines high performance with perfect balance, while its light weight enables prolonged use without fatigue. The rubber-clad handgrip and professional anti-vibration system ensure maximum operator comfort at all times. Simple and practical to use, it enables even inexperienced users to operate the machine easily and in total safety.



Star-shaped metal shredder blade. Mounted on the standard fan, the shredder blade is invaluable when the tool is used with the vacuum cleaner kit (optional).



'S' style scroll assembly: eliminates twisting force, guaranteeing enhanced comfort during prolonged use of the machine.



Telescopic tube that allows the machine to be stored in confined spaces, without the use of tools.



Vacuum cleaner kit (optional): comprising a side handgrip with integrated antishock system, a suction tube, an elbow tube and a collection bag, it transforms the blower into a vacuum cleaner for collecting leaves, grass and small pruning debris.





| | DV 230 |
|--|-----------------------|
| Power | 1.3 HP - 1.0 kW |
| Displacement | 25.4 cm ³ |
| Max air volume | 720 m³/h |
| Max air speed | 70 m/sec |
| Collection bag capacity | 36 L |
| Sound pressure/power level | 96.5/104 dB(A) |
| Vibration level | 6.3 m/s ² |
| Dry weight, without blower tube | 3.7 kg |
| Single harness with double snap hook | optional 61140011R |
| Conversion kit from blower to vacuum | optional 56602004 |
| Blower tube with duckbill style nozzle | standard |



Backpack Blowers

Backpack blowers are designed for use in rural areas, for clearing spaces such as farmyards and forecourts, and in the city, for clearing parks, sports grounds, flowerbeds and roads. They are also recommended for moving and compacting fruit and other produce as it falls from the tree. Low weight plus high air velocity and air delivery volume mean these tools can guarantee practicality, power and high performance.



Conversion kit from blower to mistblower (**BV 163**).

56022030

Dusting kit for mistblower (BV 163).

56022027



| | BV 163 | BV 901 |
|---|------------------------|------------------------|
| Power | 4.5 HP - 3.3 kW | 5.0 HP - 3.6 kW |
| Displacement | 61.3 cm ³ | 77 cm ³ |
| Max. air volume | 1200 m³/h | 1645 m³/h |
| Max. air speed (with terminal) | 90 m/sec | 90 m/sec |
| Fuel tank capacity | 2.1 L | 2.3 L |
| Sound pressure/power level | 101/109 dB(A) | 103/105 dB(A) |
| Vibration level | < 3.3 m/s ² | < 2.5 m/s ² |
| Dry weight, without blower tube | 9.4 kg | 10.4 kg |
| Air delivery nozzle rectangular section | optional CFI2412201 | standard |
| Air delivery nozzle circular section | optional CFI2412301 | standard |
| Air delivery nozzle adapter | optional 56520188R | standard |







Cleaning anywhere, in all conditions: cleanliness and hygiene take centre stage with **Oleo-Mac** high-pressure washers.

Technology and comfort

Combining the power of water and pressure produces amazing results. **Oleo-Mac** high-pressure washers are technologically advanced machines designed to clean and sanitise all types of surfaces. While the cold water high-pressure washers are perfect for cleaning duties around the home, the hot-water models are more suitable for use in industrial surroundings or for cleaning very large areas, including courtyards and covered walkways.



Axial 3-piston pump with thermal protection.



Water suction quick fitting.



Easy transport thanks to large sized wheels.



Practical handle for easier movement.



Removable detergent tank with externally visible liquid level.



Practical storage recesses to ensure accessories are always in easy reach.





High-pressure Washers

Guide selection

| | | НОМЕ | COUNTRYSIDE | URBAN |
|---|------------|----------------------|---|-------|
| WASHING THE CAR, WASHING THE OUTSIDE FLOORING | Cold water | PW PW PW PW | 7 115 7 125 7 140 7 150 7 175 7 190 X 200 | |
| | Hot water | | PW 250 PW 300 | |



Cold water High-pressure Washers

The range of cold water high-pressure washers meets the needs of home users engaged in either occasional or intensive cleaning activities. These machines are designed to assist with cleaning of areas outside the home, in the garden, and of objects and vehicles. Packed with features for different types of use, these machines incorporate several devices aimed at maximising user comfort such as the large wheels for ease of transport and the generously sized recesses for stowing accessories and the power cable.



Easy transport thanks to large size wheels



Practical handle for easier movement.



Removable detergent tank with externally visible liquid level.



Practical recesses to ensure accessories are always in easy reach.







| Only available in certain markets | PW 115 C | PW 125 C |
|-----------------------------------|--|---|
| Pressure | 125 bar | 150 bar |
| Flow rate | 360 L/h | 500 L/h |
| Rated power | 1.75 kW (230 V/50 Hz) | 2.35 kW (230 V/50 Hz) |
| Pump | aluminium | aluminium |
| Standard equipment | gun with protection lance with nozzle head fitting adjustable nozzle head rotary nozzle head rotary nozzle head detergent nozzle head hose reel 8 m, thermoplastic built-in detergent tank fixed brush | gun with protection lance with nozzle head fitting adjustable nozzle head rotary nozzle head detergent nozzle head hose reel 8 m, thermoplastic integral detergent tank fixed brush |



Cold water High-pressure Washers



Easy transport thanks to large size wheels.



Practical handle for easier movement.



Easily removable integrated detergent tank.



Hose reel at top for practical hose management.







| 0.1 | W PILES | W PLUS |
|--------------------------------------|---|--|
| Only available in certain markets | PW 140 C | PW 150 C |
| Pressure | 140 bar | 150 bar |
| Flow rate | 400 L/h | 450 L/h |
| Rated power | 2.1 kW (230 V/50 Hz) | 2.2 kW (230 V/50 Hz) |
| Pump | aluminium | brass |
| Standard equipment | gun with protection lance with nozzle head fitting adjustable nozzle head rotary nozzle head detergent nozzle head hose reel 8 m, thermoplastic built-in detergent tank fixed brush | gun with protection lance with adjustable nozzle head (Securfix) lance with adjustable nozzle/foaming lance foaming lance hose reel 8 m thermoplastic hose fixed brush |



Cold water High-pressure Washers



Triplex pump with axial pistons arranged vertically. Brass pump head.



Practical housing of lance gun.



Easy transport thanks to large size wheels (Ø 250 mm).



Self-priming pump and petrol engine, for jobs in places lacking an electrical power outlet (**PWX 200 C**).



| Only sustable | | | |
|-----------------------------------|--|--|---|
| Only available in certain markets | PW 175 C | PW 190 C | PWX 200 C |
| Pressure | 150 bar | 160 bar | 200 bar |
| Flow rate | 510 L/h | 600 L/h | 720 L/h |
| Rated power | 2.4 kW (230 V/50 Hz) | 2.9 kW (230 V/50 Hz) | - |
| Rated power | - | - | 6 HP |
| Pump | brass | brass | brass, self-priming with control valve |
| Standard equipment | gun with protection angled lance with adjustable nozzle 8 m rubber hose built-in detergent tank | gun with protection angled lance with adjustable nozzle angled lance with swivel nozzle hose reel 12 m rubber hose built-in detergent tank fixed brush | gun with protection lance with detergent head 8 m rubber hose |



Hot water High-pressure Washers

Hot water high-pressure washer models are essential for cleaning activities on extensive areas such as courtyards and covered walkways. In industrial settings these machines are ideal for cleaning large areas of flooring and for all situations calling for the cleaning and sanitising power of hot water.



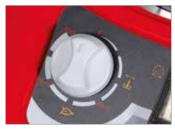
Triplex pump with axial pistons arranged horizontally with the pump at the bottom of the machine. Brass head.



Ergonomic handgrip for practical operation, with removable handle for easier transport (**PW 250 HC**).



Double switch to select hot or cold water (**PW 250 HC**).



Water temperature control thermostat $(\mathbf{PW}\ \mathbf{300}\ \mathbf{HC}).$







| Only available in certain markets | PW 250 HC | PW 300 HC |
|--------------------------------------|---|--|
| Pressure | 150 bar | 150 bar |
| Flow Rate | 480 L/h | 540 L/h |
| Engine power | 2.3 kW (230 V/50 Hz) | 2.7 kW (230 V/50 Hz) |
| Pump | brass | brass |
| Hot water temperature | 60°C (max 90°C) | 60°C (max 90°C) |
| Standard equipment | gun with protection angled lance with protection foaming lance 8m rubber hose built-in diesel tank hot/cold water selector | gun with protection lance with detergent head hose reel 10 m rubber hose built-in detergent tank built-in diesel tank temperature control thermostat |



Accessories for High-pressure Washers



| | | 114011010 | | | | | | | | | | | | | | |
|---|---|------------------------|-------------|----------|----------|----------|----------|----------|-----------|-----------|-----------|--|--|--|--|--|
| | | Part number | Part number | | | | | | Machines | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | ပ | ပ | ပ | ပ | ပ | ပ | ၁ 0 | 유 | 유 | | | | | |
| | | | PW 115 C | PW 125 C | PW 140 C | PW 150 C | PW 175 C | PW 190 C | PWX 200 C | PW 250 HC | PW 300 HC | | | | | |
| ^ | | | ๔ | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | | | | | |
| Gun Gun with protection. | | | | | | | | | | | | | | | | |
| | | 68500059 | | • | • | | | | | | | | | | | |
| HARLES . | | 68500029 | | | | | • | • | | | | | | | | |
| | Gun | 68500030 | | | | | | | • | | | | | | | |
| 89 | | 68500031 | | | | | | | | • | • | | | | | |
| | | 68500078 | | | | • | | | | | | | | | | |
| Lance with nozzle head fitting Lance designed to accept adjustable or rotating | nozzle heads. | | | | | | | | | | | | | | | |
| | Lance with nozzle head | 68500061 | • | • | • | | | | | | | | | | | |
| | fitting | 68500071 | | | | | | | | • | | | | | | |
| Foaming lance Lance with integral detergent dispenser for more | officient weeking | | | | | | | | | | | | | | | |
| Lance with integral detergent dispenser for more | enicient washing. | C0E000C2 | | | | | | | | | | | | | | |
| | | 68500063 68500049 | • | • | • | | 0 | 0 | | • | | | | | | |
| | Foaming lance | 68500050 | | | | | | | 0 | | | | | | | |
| | | 68500051 | | | | | | | | | 0 | | | | | |
| Floor wash lance | | | | 1 | | | | | | | | | | | | |
| This tool is specially designed for washing floors | and surfaces on which | projected spray must | be av | /oide | ed. | , | | | | | | | | | | |
| | | 68500014A | | | | 0 | 0 | | | 0 | | | | | | |
| | Floor wash lance | 68500004A | | | | | 0 | 0 | | | 0 | | | | | |
| | | 68500070 | 0 | 0 | 0 | | | | | | | | | | | |
| Rotojet lance Increases effectiveness thanks to the pressure-g | enerated turbine effect. | | | | | | | | | | | | | | | |
| | | 68500046 | | | | | 0 | | | | | | | | | |
| | | 68500047 | | | | | | • | 0 | | | | | | | |
| | Rotojet lance | 68500013A | | | | | | | | | 0 | | | | | |
| | re-generated turbine effect. Rotojet lance | 68500080 | | | | • | | | | | | | | | | |
| | | 68500073 | | | | | | | | 0 | | | | | | |
| Lance with adjustable nozzle Allows the force of the water jet to be adjusted to | o match requirements. | | | | | | | | | | | | | | | |
| | | 68500036 | | | | | • | | | | | | | | | |
| | | 68500037 | | | | | | • | | | | | | | | |
| | Lance with adjustable nozzle | 68500038 | | | | | | | • | | | | | | | |
| | | 68500039 | | | | | | | | | • | | | | | |
| | | 68500079 | | | | • | | | | | | | | | | |
| Sandblast lance Highly practical and easy to use, the sandblast la | ance removes rust, old | paint films, and accum | ıulate | d de | posi | ts. | | | | | | | | | | |
| <u> </u> | | | | | | | | | | | | | | | | |
| | | 68500001A | | | | 0 | 0 | 0 | 0 | 0 | | | | | | |
| | Sandblast lance | | | | | | | | | | | | | | | |
| | | 68500009A | | | | | | | | | 0 | | | | | |
| | | OOJOOUSA | | | | | | | | | J | | | | | |
| | | | | | | | | | | | | | | | | |



Accessories for High-pressure Washers



| _ | | Dart number | | Machines | | | | | | | |
|---|-------------------------------------|-------------------------------------|----------|----------|----------|----------|----------|----------|-----------|-----------|-----------|
| | | Part number | | | | IVI | ICNII | nes | | | |
| | | | 15 C | PW 125 C | 40 C | PW 150 C | 75 C | PW 190 C | PWX 200 C | PW 250 HC | DW 300 HC |
| | | | PW 115 C | PW 1 | PW 140 C | PW 1 | PW 175 C | PW 1 | PWX | PW 2 | S MO |
| Adjustable nozzle head Allows the force of the water jet to be adju | sted to match requirements. | | | | | | | | | | |
| 2 | | 68500069 | • | | | | | | | | |
| | Adjustable nozzle head | 68500068 | | • | | | | | | | |
| | | 68500076 | | | • | | | | | | |
| Rotary nozzle head Increases effectiveness thanks to the press | sure-generated turbine effect. | | | | | | | | | | |
| | | 68500062 | • | • | | | | | | | |
| | Rotary nozzle head | 68500077 | | | • | | | | | | |
| Brush Driven by the pressure of the water jet. Ma | de of natural bristles, the brushe | es are designed for 68500065 | clean | ing c | delica | ate s | urfac | es. | | | |
| | Rotary brush | 68500002A | | | | 0 | 0 | 0 | | 0 | |
| | Professional rotary brush | 68500010A | | | | | | | 0 | | |
| | , | 68500064 | • | • | • | | | | | | |
| | Fixed brush | 68500003A | | | | • | 0 | • | 0 | | |
| High-pressure hose Flexible and strong, this hose connects the | unit to the gun with protection. | 68500023 68500024 | | | | | • | | | • | |
| | High-pressure hose | 68500025 | | | | | | • | | | |
| 6 | | 68500026 | | | | | | | | | |
| Extension hose A pressure hose for the maximum range o | f action. | | | | | | | | | | |
| | 6 m extension hose | 68500067 | 0 | 0 | 0 | 0 | | | | | |
| | | 68500060 | • | • | • | • | | | | | |
| | | 68500012A | | | | | 0 | | | | |
| | 8 m extension hose | 68500006A | | | | | | | 0 | | |
| | | 68500052 | | | | | | 0 | | | С |
| | | 68500075 | | | | | | | | 0 | |
| Drain clearing attachment Unblocks drains and pipelines rapidly. | | | | | | | | | | | |
| | 8 m drain clearing attachment | 68500074 | | | | 0 | | | | 0 | |
| | 10 m drain clearing attachment | 68500066 | 0 | 0 | 0 | | | | | | |
| | 15 m drain clearing attachment | 68500005A | | | | | 0 | 0 | | | С |
| -6 | 25 m drain clearing attachment | 68500011A | | | | | 0 | | | С | |
| Nozzle for drain clearing attachment Compatible with specific models based on | flow rate in litres. | | | | | | | | | | |
| 6 4 = ~ | Drain clearing nozzle (6-9 L/min) | 68500056 | | | | | 0 | 0 | | 0 | С |
| | Drain clearing nozzle (10-15 L/min) | 68500057 | | | | | 0 | | | | 0 |

Water filter kit

Water filter for protecting the pump and nozzles from impurities in the water.

Water filter kit

68500016A

0

0



The maximum loading performance and exceptional stability: **Oleo-Mac** transporters fear no rivals.

Technology and comfort

Ideal for use in building construction and agriculture, **Oleo-Mac** transporters are designed to carry bulky and heavy loads, also over steep and uneven terrain. Designed in compliance with the highest quality standards, these machines offer optimum performance in terms of load capacity, reliability through time, and safety. The load capacity ranges from 450 to 550 kg, allowing these machines to be used in rural surroundings, in the garden and around the farm or on building sites.



Telescoping flat body optimises transport operations, even with bulky loads.



Wide crawler tracks ensure solid grip on any type of terrain.



Tight turning radius for ease of manoeuvre on building sites or in greenhouses and vineyards.



Rugged undercarriage with track tensioner sprocket, perfectly balanced for correct weight distribution and excellent grip on all types of terrain.



Rear metal guard to maximize operator safety.



Rugged steel chassis. A low centre of gravity provides optimal stability during the job, also when working on steep gradients. The high position of the engine and transmission facilitates maintenance tasks.



Transporters

Guide to selection

| | | НОМЕ | COUNTRYSIDE | WOODLAND |
|--------------------------------|--------------|--------|-------------|----------|
| TRANSPORTING LOADS, WOOD, SOIL | Compact | CR 340 | | |
| | Professional | | CR (| |



Compact Transporters

Compact and manoeuvrable, small transporters facilitate the transport of materials of various types, from firewood to fruit. Thanks to their features, these machines are perfect for use in rural areas for transporting loads in confined spaces and on sloping terrain. Their tight turning radius (700 mm), not only makes the transporters easier to manoeuvre, it also helps protect the surrounding vegetation during transit of the machine.



Handlebar-mounted gear lever.

Only available



Speed selection control lever.

140 kg



Manual dump with automatic locking system.



High sides kit to facilitate transportation of bulky loads (compatible).

68722010



| in certain markets | CR 340 H | CR 340 K |
|------------------------|--|--|
| Displacement | 166 cm ³ | 166 cm ³ |
| Engine make/model | Honda GCVx 170 OHV | Emak K 655 OHV |
| Gearbox | 2 + 2 | 2+2 |
| Speed | 1st: 1.60 - 2nd: 3.60 1stRev: 1.40 - 2ndRev: 3.40 | 1st: 1.60 - 2nd: 3.60 1stRev: 1.40 - 2ndRev: 3.40 |
| Lift/dump | manual | manual |
| Minimum turning radius | 700 mm | 700 mm |
| Dump angle | 45° | 45° |
| Loading deck/Payload | telescoping/350 kg | telescoping/350 kg |
| Body length | 93 - 106 cm | 93 - 106 cm |
| Body width | 52 - 90 cm | 52 - 90 cm |
| Overall dimensions | 153x60x90 cm | 153x60x90 cm |

140 kg

Weight



Professional Transporters

The professional transporters are designed in compliance with stringent quality standards to provide elevated performance in terms of load capacity and the maximum reliability through time. These machines are ideal for easy manoeuvring around building sites or in greenhouses and vineyards. Thanks to the wide tracks on these machines, the operator can travel in safety also on the steepest slopes, with perfect grip of the machine on all types of terrain.



Independent 2100 rpm PTO.



Steering with independently controlled release and brakes.



Expandable loading deck for transporting even very bulky loads.



High sides kit to facilitate transportation of bulky loads (compatible).

CR 450/68722003

CR 560/68722004



| Only available | | M. |
|------------------------|---|--|
| in certain markets | CR 450 | CR 560 |
| Displacement | 163 cm ³ 182 cm ³ | 163 cm ³ 182 cm ³ |
| Engine make/model | Honda GX 160 OHV Emak K 800 H | Honda GX 160 OHV Emak K 800 H |
| Gearbox | 3 + 1R | 4 + 2R |
| Speed | 1 st : 1.88 - 2 nd : 4.13 - 3 rd : 7.00 Rev: 1.86 | 1st: 1.88 - 2nd: 3.16 - 3rd: 4.13 - 4th: 7.00 1stRev: 1.86 - 2ndRev: 3.13 |
| Lift/dump | manual | manual |
| Minimum turning radius | 700 mm | 700 mm |
| Dump angle | 50° | 50° |
| Loading deck/Payload | telescoping/450 kg | telescoping/550 kg |
| Body length | 93 - 106 cm | 100 - 118 cm |
| Body width | 56 - 94 cm | 65 - 110 cm |
| Overall dimensions | 167x65x102 cm | 175x73x102 cm |
| Weight | 180 kg | 200 kg |



Working calmly and efficiently: the peace of mind that comes from safety.

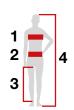
Size guide

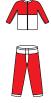
Clothing sizes conversion table

| INTERNATIONAL | Х | S | | 3 | М | | L | | XL | | X | XXL | | XXL 3) | | 3XL | |
|---------------|----|----|----|----|----|----|----|----|----|----|----|-----|----|--------|--|-----|--|
| ITALY | 38 | 40 | 42 | 44 | 46 | 48 | 50 | 52 | 54 | 56 | 58 | 60 | 62 | 64 | | | |
| FRANCE | 34 | 36 | 38 | 40 | 42 | 44 | 46 | 48 | 50 | 52 | 54 | 56 | 58 | 60 | | | |
| GERMANY | 42 | 44 | 46 | 48 | 50 | 52 | 54 | 56 | 58 | 60 | 62 | 64 | 66 | 68 | | | |
| SPAIN | 34 | 36 | 38 | 40 | 42 | 44 | 46 | 48 | 50 | 52 | 54 | 56 | 58 | 60 | | | |
| U.K. | 24 | 26 | 28 | 30 | 32 | 34 | 36 | 38 | 40 | 42 | 44 | 46 | 48 | 50 | | | |
| U.S.A. | 24 | 26 | 28 | 30 | 32 | 34 | 36 | 38 | 40 | 42 | 44 | 46 | 48 | 50 | | | |

Lengths in centimetres for each size (chain-resistant jackets and trousers)

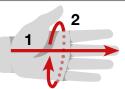
INTERNATIONAL





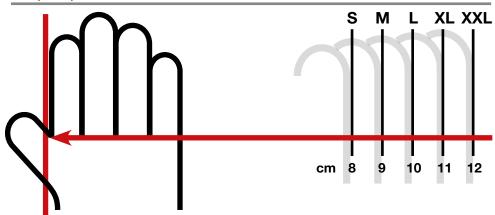
| | XS | 5 | 3 | N | 1 | I | _ | Х | L | X | XL | 3) | (L |
|---|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|------------|
| 1 | 84-88 | 95- | -96 | 100- | -104 | 108- | -112 | 116 | -120 | 124 | -128 | 132- | -136 |
| 4 | 152-168 | 156- | 174 | 164- | -182 | 174 | -190 | 180- | -196 | 184 | -200 | 188- | -204 |
| 2 | 68-72 | 76- | -80 | 84- | -88 | 92- | -96 | 100- | -104 | 108 | -112 | 116- | -120 |
| 3 | 78 | 8 | 0 | 8 | 2 | 8 | 4 | 8 | 6 | 8 | 6 | 8 | 6 |
| 4 | 152/168 | 156/172 | 160/174 | 164/178 | 170/182 | 174/186 | 178/190 | 180/192 | 182/196 | 184/198 | 186/200 | 188/200 | 190/204 |

Glove sizes table



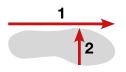
| _ | | |
|------|-------|------------|
| SIZE | 1 | 2 |
| XS | 17 cm | 17.5-19 cm |
| S | 18 cm | 18.5-20 cm |
| M | 19 cm | 19.5-21 cm |
| L | 20 cm | 20.5-22 cm |
| XL | 21 cm | 21-22.5 cm |
| XXL | 22 cm | 22-23.5 cm |

Use a tape measure to measure the length of the red line and the circumference around the knuckles then find the corresponding glove size in the table. Easily find your size



To find the size quickly, align your right index finger with the red vertical line; the size is determined by the position of your little finger on the black vertical line.

Boots size table



| | Forms | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 |
|---|-----------|------|------|------|------|------|------|------|------|
| 1 | Length cm | 26.8 | 27.5 | 28.2 | 28.9 | 29.6 | 30.3 | 31 | 31.7 |
| 2 | Width cm | 9.6 | 9.8 | 10 | 10.2 | 10.4 | 10.6 | 10.8 | 11 |







| | Description | Ultra-strong fabric | Standard anti-cut protection | Ultralight anti-cut protection | Performance fabric | Water-repellent | Breathable | Bi-stretch fabric | Multi-stretch fabric | Ventilation zips | Type approval | Cut-resistance class | Anti-cut protective zone | |
|-----|---|------------------------|------------------------------------|--------------------------------------|-----------------------|-----------------|------------|----------------------|-------------------------|---------------------|------------------|-------------------------|--------------------------------|----------------|
| | | | | sofly | CORDURA | 7 | | | * | | | | | |
| | Professional jacket with anti-cut protection | - | - | • | - | • | • | - | - | • | CE | 1 | | |
| 0 0 | Professional Tree Climbing trousers | - | - | • | • | • | • | • | • | - | CE | 1 | | |
| | Professional chain-resistant gloves | • | • | - | - | • | • | • | - | - | CE | 1 | | Sign |
| M | Air-light 3 professional chain-resistant trousers | - | - | • | - | • | • | • | - | • | CE | 3 | | Sign |
| N | Air-light professional chain-resistant trousers | - | - | • | - | • | • | • | - | • | CE | 1 | | signe |
| 8 | Oversleeves with anti-cut protection | - | • | - | - | • | • | - | - | - | CE | 1 | | cers (Ean |
| | Energy dungarees with anti-cut protection | - | • | - | - | • | • | - | - | - | CE hy | 1 | | terrife de |
| | Energy chain-resistant trousers | - | • | - | - | • | • | - | - | - | CE Thus | 1 | | tengi (En |
| nf | Energy leggings with anti-cut protection | - | • | - | - | • | • | - | - | - | CE Thus | 1 | | cough and |
| | Universal light jacket | - | - | - | - | • | • | • | - | - | CE | - | - | Sign |
| | Professional high-visibility trousers for brushcutter operators | • | - | - | - | • | • | - | - | - | CE | - | - | Sign |
| | Belt | - | - | - | - | - | - | - | - | - | CE | - | - | AHOTTO Plus |
| MM | Shoulder Straps | - | - | - | - | - | - | • | - | - | CE | - | - | tergi (d) |





| | Description | Ultra-strong fabric | Standard anti-cut protection | Ultralight anti-cut protection | Performance fabric | Water-repellent | Breathable | Bi-stretch fabric | Multi-stretch fabric | Ventilation zips | Type approval | Cut-resistance class | Anti-cut protective zone | |
|-----|---|------------------------|------------------------------------|--------------------------------------|-----------------------|-----------------------------------|------------|----------------------|-------------------------|---------------------|------------------------------|-------------------------|--------------------------------|------------|
| | | | | sofly | CORDURA | 7 | | | | | | | | |
| | Chain resistant forestry boots | • | • | - | - | • | • | - | - | - | CE | 2 | 77 | Sitem |
| | H ₂ OUT chain resistant forestry boots with impermeable membrane | • | • | - | - | Impermeable H ₂ OUT | - | - | - | - | CE | 2 | 11 | slan |
| | Chain resistant forestry boots | - | • | - | - | • | - | - | - | - | CE | 3 | | staro |
| ** | Universal utility gloves | • | - | - | - | • | • | - | - | - | CE | - | - | ters (2) |
| | Description | Mat Shell st | erial ructure | Face shiel | d material | Noise pr | otection | Frame : | material | | Lenses | | Type approval | |
| | Professional protective helmet | AE | 3S | Nylon | mesh | 26 | dB | | - | | - | | CE | Signa |
| TE | Protective helmet | AE | 3S | Metal | mesh | 23 | dB | | - | | - | | CE | ters (Can |
| | Professional protective and noise-filtering ear defenders | Pla | stic | | | 32 | dB | | - | | - | | CE | Sherre |
| 6 | Noise filtering ear defenders | Pla | stic | | | 30 | dB | | - | | - | | CE | territe in |
| | Noise filtering ear defenders | Pla | stic | | | 27 | dB | | - | | - | | CE | terri (Can |
| | Dark protective spectacles | | | | | - | - | Rigid | plastic | Dark wrap and an | -around, ai ti-glare in s | | CE | ters (2) |
| S- | Clear protective spectacles | | | | - | - | - | Polyca | rbonate | Wrap-arou | nd, anti-sc | ratch, clear | CE | territe in |
| 1 | Super-professional mesh face shield | Pla | stic | Metal | mesh | | | | - | | - | | CE | sharp |
| -20 | Super-professional polycarbonate face shield | | stic | Polycai | bonate | | - | | - | | - | | CE | sign |
| 7 | "Plus" mesh face shield | Pla | stic | Metal | mesh | | - | | - | | - | | CE | tugi (Ca |
| 0 | "Plus" polycarbonate face shield | Pla | stic | Polycai | bonate | | - | | - | | - | | CE | tri (A |





Professional jacket with anti-cut protection

Extremely lightweight and breathable comfort model professional anti-cut safety jacket, reinforced with waterproof fabric with abrasion resistance in the areas most subject to wear. The jacket assures a comfortable fit and freedom of movement for safe use of all chainsaws with cutting speeds of up to **20 m/s**. Anti-cut protection with "Sofly" technology: 5 layers of high-strength anti-cut fabric, extremely light, flexible and breathable. Antibacterial treatment and fast drying performance help to banish odours while enhancing the sensation of freshness and comfort for the wearer. Slim fit.





| Safety | CE approved to EN ISO 13688: 2013, EN 381-11: 2003, Class 1. Category 3 PPE. Certified to EU 2016/425. Special 8-layer anti-cut protection (sofly). | | | | | | |
|------------|---|----------|------|----------|--|--|--|
| Visibility | Large orange coloured trim for the maximum daytime and night-time visibility. | | | | | | |
| Fit | • Excellent fit thanks to the anti-cut fabric technology (sofly). | | | | | | |
| Sizes | S | 3155014A | XL | 3155003A | | | |
| 0.200 | М | 3155001A | XXL | 3155004A | | | |
| | L | 3155002A | XXXL | 3155064 | | | |









Professional Tree Climbing trousers

Professional chain-resistant trousers specifically designed and made for tree climbing. Extremely lightweight with breathable fabric, these trousers assure a comfortable fit and freedom of movement for safe use of all chainsaws with cutting speeds of up to **20 m/s.** Anti-cut protection for the legs (180° front, 5 cm right inside leg, 5 cm left inside leg), with "Sofly" technology: 5 layers of high-strength anti-cut fabric, extremely light, flexible and breathable. Antibacterial treatment and fast drying performance help to banish odours while enhancing the sensation of freshness and comfort for the wearer. Slim fit.





| Safety | Category 3 PPEAnti-rip protection | CE approved to EN ISO 13688:2013, EN 381-5: 1995 type A, Class 1. Category 3 PPE. Certified to EU 2016/425. Anti-rip protection – RIPSTOP. Special 5-layer anti-cut protection (sofly). | | | | | | |
|-----------|--|--|----|---------|--|--|--|--|
| Fit | | Slim fit thanks to the tri-elastic stretch fabric for the maximum comfort and exceptional freedom of movement. | | | | | | |
| Materials | 94% polyamide, | Water repellent with SOFIGUARD treatment. 94% polyamide, 6% elastham (CORDURA - RIPSTOP). Black reinforcement: 50% polyamide, 45% polyester, 5% elastham. | | | | | | |
| Sizes | 42 | 3155051 | 50 | 3155055 | | | | |
| | 44 | 3155052 | 52 | 3155056 | | | | |
| | 46 | 3155053 | 54 | 3155057 | | | | |
| | 48 | 3155054 | 56 | 3155058 | | | | |











Chain-resistant gloves

Designed to protect the most exposed parts of the body from the risk of cuts when using a chainsaw, approved class 1 (20 m/s). Optimum fit around the fingers to facilitate control and movement. Suitable for use with other power tools (hedgetrimmers, pruners, pruning saws), thanks to thickness and materials that prevent the penetration of thorns, chips and oil.



| ent the penetration of thoms, chips and oil. | | | | | | | | | |
|--|---|---|--------|---------|--|--|--|--|--|
| Safety | CE approved to EN 388:2016, EN 381-7/99. Category 3 PPE. Certified to EU 2016/425. Class 1 (20 m/sec.). | | | | | | | | |
| Materials | Fingers with comPalm with antivibElasticized cuff wReinforcement or | Stretch polyester on the back and Duratexture on the palm. Fingers with comfort stitching and stretch fabric. Falm with antivibration insert. Flasticized cuff with Velcro fastener. Reinforcement on back for enhanced wear resistance. High-strength fabric chain protection. | | | | | | | |
| Sizes | S-8 | 3155072 | XL-11 | 3155075 | | | | | |
| | M-9 | 3155073 | XXL-12 | 3155076 | | | | | |
| | L-10 | 3155074 | | | | | | | |









Air-light 3 professional chain-resistant trousers

Professional chain-resistant trousers, guaranteeing the maximum level of protection, a comfortable fit and freedom of movement for safe use of all chainsaws with cutting speeds of up to **28 m/s.** Anti-cut protection with "Sofly" technology: 9 layers of high-strength anti-cut fabric, extremely light, flexible and breathable. Antibacterial treatment and fast drying performance help to banish odours while enhancing the sensation of freshness and comfort for the wearer. 2 ventilation zips at the rear. Leg protection (180° front, 5 cm right inside leg, 5 cm left inside leg). Slim fit.



| Safety | Category 3 PPE | CE approved to EN ISO 13688:2013, EN 381-5: 1995 type A, Class 3. Category 3 PPE. Certified to EU 2016/425. Special 9-layer anti-cut protection (sofly). | | | | | |
|-----------|------------------------------------|--|-----|---------|--|--|--|
| Fit | Excellent fit than | • Excellent fit thanks to the use of bi-stretch fabric. | | | | | |
| Materials | | Water repellent with SOFIGUARD treatment. 94% polyamide, 6% elastham. | | | | | |
| Sizes | S | 3155111 | XL | 3155114 | | | |
| 01200 | M | 3155112 | XXL | 3155115 | | | |
| | L | 3155113 | | | | | |



Air-light professional chain-resistant trousers

Professional model protective chain-resistant trousers, exceptionally light and breathable, guaranteeing a comfortable fit and freedom of movement for safe use of all chainsaws with cutting speeds of up to **20 m/s.** Anti-cut protection with "Sofly" technology: 5 layers of high-strength anti-cut fabric, extremely light, flexible and breathable. Antibacterial treatment and fast drying performance help to banish odours while enhancing the sensation of freshness and comfort for the wearer. 2 ventilation zips at the rear. Leg protection (180° front, 5 cm right inside leg, 5 cm left inside leg). Slim fit.





| Safety | Category 3 I | CE EN ISO 13688:2013, EN 381-5: 1995 type A, Class 1. Category 3 PPE. Certified to EU 2016/425. Special 5-layer anti-cut protection (sofly). | | | | | | |
|-----------|----------------------------------|--|-----|---------|--|--|--|--|
| Fit | • Excellent fit | Excellent fit thanks to the use of bi-stretch fabric. | | | | | | |
| Materials | | Water repellent with SOFIGUARD treatment.94% polyamide, 6% elastham. | | | | | | |
| Sizes | S | 3155095 | XL | 3155098 | | | | |
| | M | 3155096 | XXL | 3155099 | | | | |
| | L | 3155097 | | | | | | |







Oversleeves with anti-cut protection

Chain-resistant oversleeves designed for amateur users and for occasional chainsaw duties. The oversleeves can be donned with ease and they are adjusted by means of ties. Designed to withstand chain speeds of **20 m/s**, orange colour for high visibility and featuring anti-intrusion cuffs.



| Safety | | ndard EN381-10: 1995, Class 1 . Certified to EU 2016/425. |
|------------|---|---|
| Visibility | Orange coloured | l fabric. |
| Materials | Breathable. 33% cotton, 67% 245 g/m². | % polyester. |
| Sizes | Universal | 3255081 |











Energy dungarees with anti-cut protection

Dungarees with anti-cut protection, with classic workwear style and 8-layer anti-cut protection for safe use of all chainsaws with cutting speeds of up to 20 m/s. The practical bib incorporates a pocket to carry small objects and tools. Adjustable shoulder straps and side pockets.





| Safety • CE approved to EN ISO 13688:2013, EN 381-5: 1995 type A, Class 1. • Category 3 PPE. Certified to EU 2016/425. • Special 8-layer anti-cut protection. Visibility • Orange coloured bib. • Detail of pockets. Materials • Breathable, water repellent. • 30% cotton, 70% polyester. Sizes S 3155083 XL XL 3155086 M 3155084 L 3155085 XXXL 3155088 | | | | | | | | | |
|--|------------|------------------------------------|---|------|---------|--|--|--|--|
| Detail of pockets. Materials Breathable, water repellent. 30% cotton, 70% polyester. Sizes S 3155083 XL 3155086 M 3155084 XXL 3155087 | Safety | Category 3 PPE | Category 3 PPE. Certified to EU 2016/425. | | | | | | |
| • 30% cotton, 70% polyester. Sizes Sizes | Visibility | 0 | | | | | | | |
| M 3155084 XXL 3155087 | Materials | | | | | | | | |
| M 3155084 XXL 3155087 | Sizes | S | 3155083 | XL | 3155086 | | | | |
| L 3155085 XXXL 3155088 | 01200 | M | 3155084 | XXL | 3155087 | | | | |
| | | L | 3155085 | XXXL | 3155088 | | | | |





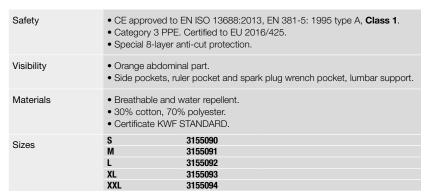


Energy chain-resistant trousers

Chain-resistant trousers with 8-layer anti-cut protection for safe use of all chainsaws with cutting speeds of up to 20 m/s. Comfortable fit. Leg protection (180° front, 5 cm right inside leg, 5 cm left inside leg). Side pockets, ruler pocket and spark plug wrench pocket.

















Energy leggings with anti-cut protection

Anti-cut protective leggings designed for amateur users and for occasional chainsaw duties. Easy-fit, the waistband is adjusted by means of an elasticated strip and the legs are fastened with zips at the rear. 8-layer anti-cut protection for the legs for safe use of all chainsaws with cutting speeds of up to 20 m/s. (180° front, 5 cm right inside leg, 5 cm left inside leg).





| Safety | CE approved to EN ISO 13688:2013, EN 381-5: 1995 type A, Class 1. Category 3 PPE. Certified to EU 2016/425. Special 8-layer anti-cut protection. | | | |
|------------|--|--------------|--|--|
| Visibility | Orange abdominDetail of pocket. | al part. | | |
| Materials | Breathable.33% cotton, 67%245 g/m². | 6 polyester. | | |
| Sizes | Universal | 001001359B | | |













Universal light jacket

Extremely lightweight, breathable universal light jacket with large orange-coloured panels for optimal visibility. Excellent fit thanks to the use of bi-stretch fabric. Comfortable fit. Removable sleeves.



| Safety | Category 1 PPE | Category 1 PPE. | | | | | |
|------------|--------------------|--|-----|----------|--|--|--|
| Visibility | | Large front and rear orange coloured trim for the maximum daytime and night-time visibility. | | | | | |
| Materials | • 46% polyester, 3 | Water-repellent, wind-proof, breathable. 46% polyester, 37% polyamide, 15% polyurethane, 2% elastham. 2D fabric, removable sleeves, 2 pockets. | | | | | |
| Sizes | S | 3155039A | XL | 3155042A | | | |
| | M | 3155040A | XXL | 3155043A | | | |
| | L | 3155041A | | | | | |



Professional high-visibility trousers for brushcutter operators

Protective trousers for brushcutter operators, with reflective inserts, high-strength waterproof outer fabric and frontal protection against accidental impact. Comfortable for prolonged use thanks to the two rear ventilation zips and practical storage pocket on the side for keeping valuables safe.





| Safety | Approval EN ISO 13688 e EN ISO 20471+A1. Category 1 PPE. | | | | |
|------------|--|----------|------|----------|--|
| Visibility | Reflective inserts Orange coloured trims Rear ventilation zips Closed pocket for valuables | | | | |
| Materials | Waterproofed fabric 240 gr/m². High strength protection at the front of the leg. Leg protection 30% cotton, 70% polyester. | | | | |
| Sizes | S | 3155019A | XL | 3155022A | |
| 01200 | M | 3155020A | XXL | 3155023A | |
| | L | 3155021A | XXXL | 3155078A | |



Belt and Shoulder Straps

Belt in woven cotton fabric, of variable length. A very useful accessory when used in combination with work trousers. The metal buckle with quick release and fastening offers extreme usability in a compact design.

Elastic shoulder straps with wide band, adjustable in length and specifically for clothing with buttons, in fluorescent orange colour for greater visibility. Excellent fit and comfort due to the Y-shape design.









Characteristics

• 35 mm wide elastic band in fluorescent orange.
• Sliding adjustment system.
• 6 connection loops.
• Braided straps for attaching to buttons.

Size

One size

3655016







Chain resistant forestry boots

Combining the characteristics of trekking boots with the safety features required by specific PPE regulations. Chain resistant certified to EN ISO 17249 Class 2 (Category 3 PPE, able to resist chain speeds of up to **24 m/s**). Flexible and comfortable, these boots assure a high level of comfort during work activities, maximising control and mobility. The boots offer excellent grip thanks to the deep channel tread pattern of the sole in anti-oil, antistatic, non-slip nitrile rubber with heat resistance up to 300°C.



| Safety | CE approval, standards EN ISO 17249:2013, EN ISO 20345:2011, CL2 S3-CI-HI-HRO-SRC, Class 2. Category 3 PPE. Certified to EU 2016/425. | | | | | | | | |
|-----------|--|---|----------------------|---|----------------------|--|-------|--------------|---|
| Materials | • Bi | later-repellent le reathable nonw igh-strength fak layer chain pro | oven | fabric lining. nti-piercing sole | | | nd or | n the sides. | |
| Sizes | 35 36 37 38 | 3655011 3655012 3655013 3655014 | 39 40 41 42 | 3655015 001001419A 001000975C 001000976C | 43 44 45 46 | 001000977C 001000978C 001000979C 001001420A | 47 | 001001421A | 1 |



H₂OUT chain resistant forestry boots

Combining the characteristics of trekking boots with the safety features required by specific PPE regulations. Chain resistant certified to EN ISO 17249 Class 2 (Category 3 PPE, able to resist chain speeds of up to **24 m/s**). Flexible and comfortable, these boots assure a high level of comfort during work activities, maximising control and mobility. The boots offer excellent grip thanks to the deep channel tread pattern of the sole in anti-oil, antistatic, non-slip nitrile rubber with heat resistance up to 300°C. The boots provide the maximum impermeability thanks to the "Tepor" membrane interposed between the upper and the lining.



| Safety | CE approval, standards EN ISO 17249:2013, EN ISO 20345:2011, CL2 S3-CI-HI-HRO-SRC, Class 2. Category 3 PPE. Certified to EU 2016/425. | | | | | |
|-----------|--|---|--|--|--|--|
| Materials | Water-repellent leather upper. Breathable nonwoven fabric lining. High-strength fabric anti-piercing sole plate. 8-layer chain protection from top of foot up to the shin and on the sides. | | | | | |
| Sizes | 40 3655001 42 3655003 44 3655005 46 3655007 41 3655002 43 3655004 45 3655006 47 3655008 | 1 | | | | |



Chain resistant forestry boots

Rugged high boots in rubber for safe use of chainsaws. Protection from cutting, crushing and piercing thanks to the steel toe cap, chain guard protection covering the entire upper and anti-piercing sole plate made of high strength fabric. The boots offer excellent grip thanks to the deep channel tread pattern of the sole in anti-oil, antistatic, non-slip nitrile rubber with heat resistance up to 300°C.



| Safety | Category 3 F | CE approval standards EN 345-1 1997, EN 345-2 1996 SB - E, Class 3. Category 3 PPE. Certified to EU 2016/425. KWF PROF certification. | | | | | |
|-----------|--|--|------------|------------|--|--|--|
| Materials | Breathable faProtective ste | Outer in rubber with non-slip rubber sole with deep cleated tread. Breathable fabric lining and absorbent felt footbed. Protective steel toecap, anti-piercing sole plate and ankle guard. Chain protection on top of foot and on shin. | | | | | |
| Sizes | 41 | 44 | 001001082A | | | | |
| 0.200 | 42 | 001001080A | 45 | 001001083A | | | |
| | 43 | 001001081A | | | | | |











Universal utility gloves

Comfortable, made with chamois leather palm and comfort padding, back in stretch polyester. Knitted cuff and Velcro fastener for easy on/off, maximum comfort also when worn for long periods. No cut protection is provided, so these gloves are suitable for use exclusively with tools that do not call for specific anti-cutting properties (blowers, brushcutters, rotary tillers, etc.). CE approved, mechanical properties to EN 388: abrasion resistance 3, cut resistance 1, tear resistance 2, piercing resistance 2.



| Safety | CE marking, compliant with EN 420 2003 - AM1: 2009 EN 388: 2003 / 3122 and directive 89/686/EEC. category 1 PPE. | | | | | | |
|-----------|---|--|--------|---------|--|--|--|
| Materials | Comfort paddingElasticated cuffs.Wrist strap with | Back in elasticized polyester and natural leather. Comfort padding on palm. Elasticated cuffs. Wrist strap with Velcro. High strength seams stitched with cotton faced nylon thread. | | | | | |
| Sizes | S-8 | 3155029 | XL-11 | 3155032 | | | |
| | M-9 | 3155030 | XXL-12 | 3155033 | | | |
| | L-10 | 3155031 | | | | | |

Professional protective helmet

For the maximum protection of the head and face, ideal for jobs carried out at ground level. Lightweight, comfortable and ventilated. Adjustable face shield, side ventilation openings, integral rain channel and large-size pre-moulded nylon shield. Individually adjustable removable ear protectors.









Visor support (replacement)

3655010R



Chinstrap (accessory)

3655009



Mesh face shield (replacement)

3155018R



Ear defender kit for helmet (replacement)

3155011R

Protective helmet

Helmet with mesh face shield and ear defenders.



| Safety | Helmet certified to EU 2016/425 approved to EN 397:2012+A1:2012. Approved ear defenders to EN 352-3: 1997. Approved face shield to EN 1731/S, EN 166. | | | | |
|-----------|---|-----------|--|--|--|
| Materials | Shell in UV-resistant polyethylene. Plastic harness with 4-point suspension. Sweatband and manual adjustment system. SNR 23 dB adjustable ear defenders. Face shield holder. Metal mesh face shield. | | | | |
| Sizes | Universal | 3155012AR | | | |







Professional protective and noise-filtering ear defenders

Professional ear defenders for maximum hearing protection, 32 dB attenuation.



| Safety | EN 352-1 approved ear defenders. Category 2 PPE. |
|-----------|--|
| Materials | Shell made of UV-resistant ABS (shock absorbent). Stainless steel headband. Adjustable. Attenuation (SNR): 32 dB. PVC + foam sound insulation. |
| Sizes | Universal 3155013R |



Noise filtering ear defenders

Ear defenders for excellent hearing protection, 30 dB attenuation.



| Safety | EN 352-1 approved ear defenders.Category 2 PPE. |
|-----------|---|
| Materials | Shell in ABS. Plastic + stainless steel headband. Adjustable. Attenuation (SNR) 30 dB. PVC + foam sound insulation. |
| Sizes | Universal 001000835 |



Noise filtering ear defenders

Ear defenders for excellent hearing protection, 27 dB attenuation.



| Safety | • EN 352-1 approv • Category 2 PPE. | |
|-----------|---|------------------|
| Materials | Shell in PVC. Plastic headbanc Adjustable. Attenuation (SNF PVC + foam sour | a. R): 27 dB. |
| Sizes | Universal | 4175114 |







Dark protective spectacles

Versatile, lightweight and ergonomic protective spectacles, dark lens.



| Safety | EN 166 approved protective spectacles.Optical class 1. | | | | | |
|-----------|---|-----------|--|--|--|--|
| Materials | Wrap-around clear anti-scratch lens, anti-glare in sunlight, resistant to fogging. Brow-pad, temples and nose bridge in soft anti-slip thermoplastic, for greater comfort and greater protection against dust and droplets. The wraparound lens offers a wide field of vision, while the adjustable temple and lens inclination allows for a customised fit. Mechanical strength: Lens FT - Frame FT. | | | | | |
| Sizes | Universal | 3155026BR | | | | |



Clear protective spectacles

Adjustable, lightweight and ergonomic protective spectacles, clear lens.



| Safety | Protective spectaOptical class 1. | acles approved to EN 166 (2C-1.2 1FTKN / Z87+U6). |
|-----------|--|---|
| Materials | fogging. • Brow-pad, templ greater comfort a The wraparound temple and lens | ear anti-scratch lens, anti-glare in sunlight, resistant to bles and nose bridge in soft anti-slip thermoplastic, for and greater protection against dust and droplets. It lens offers a wide field of vision, while the adjustable inclination allows for a customised fit. ngth: Lens FT - Frame FT. |
| Sizes | Universal | 3155027AR |



Super-professional face shield

Professional lightweight ergonomic face shield for the maximum safety, mesh and polycarbonate protection.









| Safety | EN 166 approved.Optical class 1, mechanical strength B. | |
|-----------|---|------------|
| Materials | PVC structure, polycarbonate face shield, antifogging, adjustable, replaceable. Foam brow band. | |
| Sizes | Universal | 001000940A |



Plus face shield

Lightweight ergonomic face shield for the maximum safety, mesh and polycarbonate protection.



| Safety | • EN 1731-F appro • Optical class 1, n | ved. nechanical strength B. |
|-----------|---|---|
| Materials | PVC structure, mFoam brow band | etal mesh face shield, adjustable, replaceable. |
| Sizes | Universal | 001000941A |





| Safety | EN 166 approveOptical class 1, r | d. mechanical strength B. |
|-----------|---|------------------------------|
| Materials | PVC structure, polycarbonate face shield, antifogging, adjustable, replaceable. Foam brow band. | |
| Sizes | Universal | 001000942A |





Nothing but the best consumables to keep your machines running smoothly.



Lubricants and sundry Accessories





Lubricants



Alkylate petrol for 4-stroke engines and Special mixture for 2-stroke engines

OLEO-Alkylate is a highly refined petrol specifically formulated for 4-stroke engines. **OLEO-Mix Alkylate** is a mixture for 2-stroke engines made from alkylate petrol and biodegradable* synthetic oil compliant with API TC, JASO FC and ISO L-EGD standards. This fuel is premixed and hence ready for use.

* Tested to CEC-L-33-A-93 (80% in 21 days) and OECD 301E (64%).

These fuels contain 10 times less harmful substances than traditional petrol and less than 0.1% benzene and other harmful aromatic hydrocarbons and are therefore less hazardous for health and for the environment. The fuels guarantee: high performance and longer engine life. Extremely pure and stable, the fuels have a long shelf life (up to 4 years in sealed containers with no loss of performance).

Not available for export



| OLEO-Mix Alkylate – 5 I container | 3555004A |
|-------------------------------------|----------|
| OLEO-Mix Alkylate – 5 l metal can | 3555018A |
| EMAK-Mix Alkylate – 18 I metal drum | 3355007 |
| OLEO-Alkylate – 5 I container | 3555014A |
| OLEO-Alkylate – 5 l container | 3555030 |

PROSINT 2 EVO special oil for 2-stroke engines

Special synthetic ester-based lubricant, expressly formulated for high-performance 2-stroke engines. Special oil for use at 2% (50:1). Effective lubrication at high temperatures. Low emissions, reduced wear and clean engine. Exceeds API TC, JASO FC and ISO-L-EGD specifications Its pre-fluidified composition makes preparing the mixture easy. Colour: dark red. Pack: carton 20 pcs x 100 ml or 12 pcs x 1 l or 4 pcs x 5 l.



EUROSINT 2 EVO special oil for 2-stroke engines

Special oil with 100% synthetic esters. Used at 2% (50:1), this oil is ideal for the lubrication of competition or high performance two-stroke motors. High-resistance lubricating film at high temperatures and excellent anti-wear characteristics. Particularly indicated for exhaust catalysts by virtue of its low smokiness and ash content. Exceeds API TC, JASO FC/FD and ISO-L-EGD specifications. Colour: dark blue. Pack: box 20 + 20 pcs x 100 ml or 12 pcs x 1 l or 4 pcs x 5 l.



| 100 ml bottle | 3555026A |
|------------------------------|----------|
| 1 I container | 3555027A |
| 1 I container with dispenser | 3555028A |
| 5 I container | 3555017A |

Special oil for 4-stroke engines - SAE 10 W - 30

Highly refined SAE 10 W - 30 grade mineral oil, specifically formulated and developed for 4-stroke air- and water-cooled engines designed for gardening sector applications. Mineral type engine oil containing a special combination of additives that give excellent detergent/dispersant, antioxidant, anticorrisive, and anti-wear properties. Exceeds API SG/CE, MIL - L - 2104 D, MIL - L - 46152 C specifications. Pack: carton 16 pcs x 600 ml. Minimum order: 1 carton.



| 600 ml container | 001001550A |
|------------------|------------|
| 200 l drum | 3555024 |



Lubricants



CHAIN LUBE guide bar and chain protector

A compound formulated expressly for the protection of guide bars and chains, based on a balanced blend of oils which are specially resistant to low temperatures. Easily biodegradable. Special additives guarantee appreciable protection against wear and seizure. Good viscosity and pour point. Pack: carton of 12 pcs x 1 l or 4 pieces x 5 l. Minimum order: 1 carton.







| 1 I can | 3555010A |
|------------|----------|
| 5 I can | 3555009A |
| 20 l drum | 3555015 |
| 200 l drum | 3455013 |

Special grease

Special high quality lithium grease with molybdenum bisulphide for bevel gear pairs, elastic couplings, hedgetrimmer transmissions, earth auger gear reducers. Recommended for use with all mechanical parts subject to high loads. Exceeds ISO 6743-9; DIN 51825 KPF 2K - 30 specifications. Special grease/125 g tube. Pack: carton. Quantity per carton: 24. Minimum order: 2 cartons. Each equipped with dispenser nozzle and slot for display fixture.



| 125 g tube | 001000677B |
|------------|------------|
|------------|------------|

ADDITIX 2000 EVO special additive for petrol fuels

Special additive ideal for conditioning two-stroke mixture and leaded or unleaded petrol. Prevents deterioration of fuel for at least 12 months and protects against oxidation. Facilitates starting, keeps fuel system clean (up to the intake valves in the case of 4-stroke engines), and protects against rust and corrosion. It also increases the octane rating. The dispersing-detergent agents in the product disperse any traces of water in the fuel. Pack of 24 x 125 ml bottles. Two full doser caps are sufficient for 5 l of petrol.

Not available for export



| 125 ml bottle | 001000972A |
|---------------|------------|
| | |

Multipurpose concentrated degreasing detergent

High concentration detergent to obtain excellent results in the cleaning of heavily fouled surfaces such as mechanical parts, engines, tools for gardening, agriculture, and forestry, bicycles and motorcycles. 1 L bottle with spray dispenser. Pack containing 6 pcs \times 1 L or 4 pcs \times 5 I. Minimum order: 1 carton.





| 1 L bottle | 3355006 |
|-------------|-----------|
| 5-litre can | 001101222 |



Sundry Accessories



2-stroke mixture/oil hose

Resistant to UV radiation and deterioration caused by petrol. Pack: loose.



| ø 3.2 x 6.4 mm - length 1 m | 005100921A |
|-----------------------------|------------|
| ø 3 x 5 mm - length 1 m | 005101079R |

Starting rope spools

High-strength diamond braided nylon rope for maximum resistance to strain and fraying. Pack: loose.



| ø 2.5 mm - 100 m | 3503121 |
|------------------|-----------|
| ø 3.0 mm - 100 m | 3503015 |
| ø 3.5 mm - 100 m | 005101050 |
| ø 4.0 mm - 100 m | 006101034 |

Fuel/oil can

Fuel/oil can, BAM approved, for transporting in the car; red plastic dual purpose can: 6 l petrol + 3 l oil - professional type with graduated scale. Pack: loose.



| Fuel/oil can | 3355004A |
|--------------|----------|
|--------------|----------|

Fuel can

Fuel can, approved for transporting fuel on the road by the SNCH accreditation agency in compliance with the applicable United Nations standard. Equipped with a flexible extension spout for optimal refueling in all conditions and a "level band" for rapid identification of the remaining fuel level; max capacity 5L. Top quality fuel can, suitable for professional and private use. Pack: carton.



| 5 I fuel can | 4175169A |
|--------------|----------|
| | |

Extension cords to C€ - VDE - IMQ standards

Available in various different versions to work easily in the proximity of the home using electric power tools. 250 V/10 A cable 25 m - 3 x 1 mm². Pack: bag.



| With Italian plug and Schuko receptacle | 001000865 |
|---|-----------|
| Schuko receptacle | 3044102 |

Funnel

Plastic funnel complete with filter mesh; protects the engine from impurities in the oil. Pack: bag.



| Funnel | 003401054R |
|--------|------------|
| | |

Combination wrenches

To remove spark plugs. Also features screwdriver tip for chainsaw chain tensioning. Pack: loose.



| 19 mm with bar | 301000129 |
|----------------|-----------|
| 17 x 19 mm | 2304009R |
| 14 x 21 mm | 2304022 |
| 10 x 19 mm | 2304029 |
| 13 x 16 mm | 2304017 |
| 13 x 19 mm | 2304073 |
| 19 x 21 mm | 66060414 |
| | |



Sundry Accessories



Spark plugs

A comprehesive range of spark plugs, expertly developed for the full range of high performance 2 and 4 stroke engines. A combination of innovative materials and special manufacturing methods will guarantee optimum starting, efficient combustion and lower fuel consumption, prolonging the life of the engine and other moving parts. In addition, the use of high quality oils like **PROSINT 2 EVO** and **EUROSINT 2 EVO** ensures that there are fewer unburned residues from combustion, signifying improved performance and less maintenance.



| | Maralal | 1 | 2 | 3 | | TORCH | | NGK | СН | AMPION | | ENKER | Quantity |
|-------------------------|---|----|--------------|-------|----------|-------|----------|--------|----------|--------|----------|---------|-----------|
| Family | Model | mm | pitch | mm | Code | Model | Code | Model | Code | Model | Code | Model | Pack pcs. |
| | GS 371 - GS 411 - GS 451 | 19 | M14 x 1.25mm | 9.5 | | | 3055114R | BPMR6A | 3055101R | RCJ-7Y | | | 4 |
| | GSTH 240 - GSH 40 - GSH 400 GSH 51 - GSH 510 - GSH 56 - GSH 560 | 19 | M14 x 1.25mm | 9.5 | | L8RTF | | | 3055104R | RCJ-6Y | | | 10 |
| Chainsaws | GS 520 | 19 | M14 x 1.25mm | 9.5 | | | 3055115R | BPMR7A | 3055104R | RCJ-6Y | | | 10 |
| | GST 250 - GST 360 | 16 | M10 x 1mm | 9.5 | | | 3055120R | CMR7A | | | | | 10 |
| | GS 630 - GS 650 - GS 651 | 19 | M14 x 1.25mm | 9.5 | | | 3055118R | BPMR8Y | | RCJ-4 | | | 10 |
| Pruners | PPH 250 | 19 | M14 x 1.25mm | 9.5 | | L8RTF | | | 3055104R | RCJ-6Y | | | 10 |
| Tunoro | PPX 271 - PPX 275 | 16 | M10 x 1mm | 9.5 | | | 3055120R | CMR7A | | | | | 10 |
| Hedgetrimmers | BC 241 H - BC 241 HL HC 246 P - HC 247 P - HCS 247 P | 16 | M10 x 1mm | 12.7* | | | 3055112R | CMR7H | | | | | 10 |
| | BV 250 | 16 | M10 x 1mm | 9.5 | | | 3055120R | CMR7A | | | | | 10 |
| Blowers | BV 163 | 19 | M14 x 1.25mm | 9.5 | | | 3055118R | BPMR8Y | | | | | 10 |
| | BV 901 | 19 | M14 x 1.25mm | 9.5 | | | 3055115R | BPMR7A | 3055104R | RCJ-6Y | | | 10 |
| | BC 400 - BC 530 BC 530 MASTER - BCF 530 BCF 550 - BC 540 - BCF 540 | 19 | M14 x 1.25mm | 9.5 | | | 3055118R | BPMR8Y | | | | | 10 |
| | BCH 25 - BCH 250 - BCH 40 BCH 400 - BCH 50 - BCH 500 | 19 | M14 x 1.25mm | 9.5 | | L8RTF | | | 3055104R | RCJ-6Y | | | 10 |
| | SPARTA 25 | 19 | M14 x 1.25mm | 9.5 | | | 3055114R | BPMR6A | 3055101R | RCJ-7Y | 3055109R | FSC75PR | 4 |
| Brushcutters | SPARTA 250 | 19 | M14 x 1.25mm | 9.5 | | | 3055118R | BPMR8Y | | RCJ-4 | | | |
| | BC 270 - BC 300 | 16 | M10 x 1mm | 9.5 | | | 3055120R | CMR7A | | | | | 10 |
| | BC 241 - BCH 310 | 16 | M10 x 1mm | 12.7* | | | 3055112R | CMR7H | | | | | 10 |
| | 741 - 746 - 753 - 755 MASTER BC 350 - 453 BP ERGO SPARTA 381 - SPARTA 441 | 19 | M14 x 1.25mm | 19 | | | 3055115R | BPMR7A | 3055104R | RCJ-6Y | | | 10 |
| | K 450 - K 605 - K 655 K 805 - K 800 | 21 | M14 x 1.25mm | 19 | | | | | 3055123R | RN9YC | | | 10 |
| Engines EMAK | К 300 Н | 21 | M14 x 1.25mm | 12.7 | 3055007R | E6RTC | | | | | | | 10 |
| | K 1250 AVD - K 1450 AVD K 1600 AVD - K 2400 AVD | 16 | M14 x 1.25mm | 19 | | | | | 3055122R | RC12YC | | | 10 |
| Water Pumps | WP 300 | 19 | M14 x 1.25mm | 9.5 | | | 3055118R | BPMR8Y | | RCJ-4 | | | 10 |
| vvater rumps | SA 30 TLA - SC 33 | 19 | M14 x 1.25mm | 9.5 | | | 3055114R | BPMR6A | 3055101R | RCJ-7Y | | | 4 |
| Backpack Mistblowers | AM 163 | 19 | M14 x 1.25mm | 9.5 | | | 3055118R | BPMR8Y | | | | | 10 |
| Mistblowers | MB 80 - MB 800 | 19 | M14 x 1.25mm | 9.5 | | | 3055115R | BPMR7A | 3055104R | RCJ-6Y | | | 10 |
| Rotary Tillers | MH 155 RKS - MH 175 RKS MH 198 RKS | 21 | M14 x 1.25mm | 19 | | | | | 3055123R | RN9YC | | | 10 |
| Earth Augers | MTL 51 | 19 | M14 x 1.25mm | 9.5 | | | 3055114R | BPMR6A | 3055101R | RCJ-7Y | | | 4 |



Easy to start, reliable and available in different configurations.

These vertical shaft engines are supplied in different displacements to satisfy every need. All models are high-powered, easy to start and simple to operate, as well as complying with mandatory environmental standards (Stage 5).

- Easy starting: with the Auto-Choke system, starting is easy and instantaneous, whatever the temperature.
- Paper filter: easy to clean and with a large filtering surface, it protects and extends the life of the engine.
- Ergonomic design: compact engine, with soft and tapered lines, limits interference under hedges and in the external environment.
- Total compatibility: these compact, lightweight engines are available in various displacements, suitable for different decks.
- Easy maintenance: cleaning the various components (air filter, spark plug, starter casing, etc.) and changing the engine oil are facilitated by the structural layout.



Stage 5

Low environmental impact engine certified to current European standards (STAGE 5).



OHV technology

Overhead valve engine layout, optimal combustion and consistent performance during heavy-duty use.



Auto Choke

System for opening and closing the throttle to regulate the flow of air into the carburettor.



iK-GO

Emak engine with electric starter powered by a rechargeable battery.



Gasoline

Petrol-powered engine.



Electric starter

Engine with electric starter device.



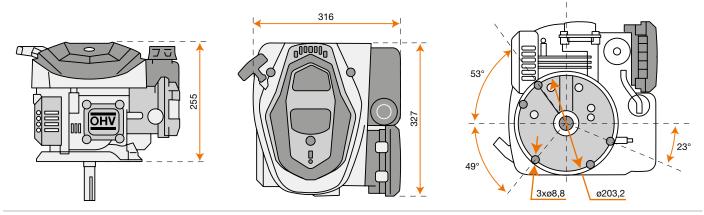
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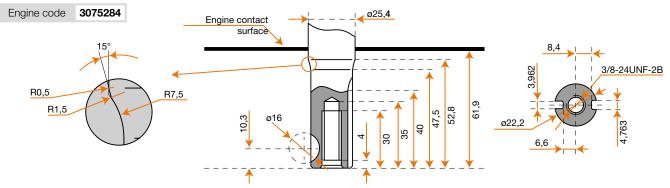






Dimensions



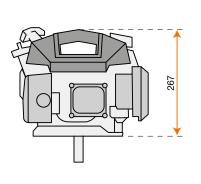


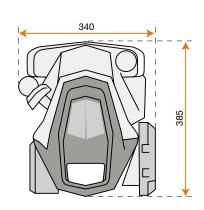
K 450 P (kW) M (N·m) 5.00 10.00 2.8 HP - 2.1 kW / 3600 rpm Net power 4.50 9.00 6.5 N.m / 2500 rpm Net torque 4.00 8.00 Bore × Stroke 65 mm × 37 mm 3.50 7.00 3.00 6.00 Displacement 123 cc 5.00 2.50 Starting recoil start 4.00 2.00 **Fuel capacity** 0.9 L 3.00 1.50 **Engine oil capacity** 0.5 L 1.00 2.00 0.50 1.00 **Dimension** $385 \times 340 \times 267 \text{ mm}$ 0.00 0.00 Net weight 8.5 kg 2000 2200 2400 2600 2800 3000 3200 3400 3600 3800 n (rpm)

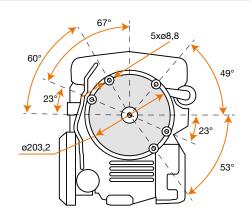


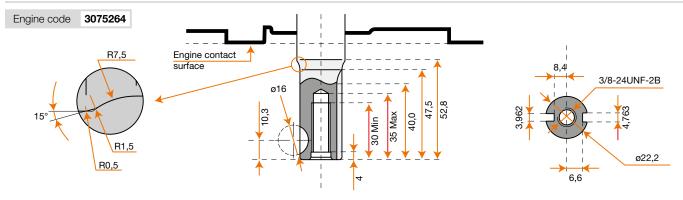


Dimensions

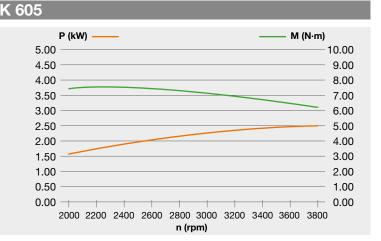








Net power 3.3 HP - 2.4 kW / 3600 rpm Net torque 7.5 N.m / 2500 rpm Bore × Stroke 65 mm × 42 mm Displacement 139 cc Starting recoil start **Fuel capacity** 1.4 L **Engine oil capacity** 0.5 L Dimension 385 × 340 × 267 mm Net weight 9.2 kg









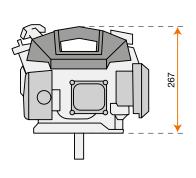


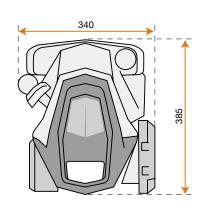


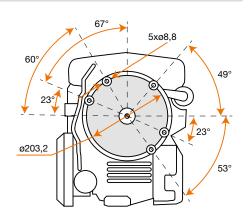




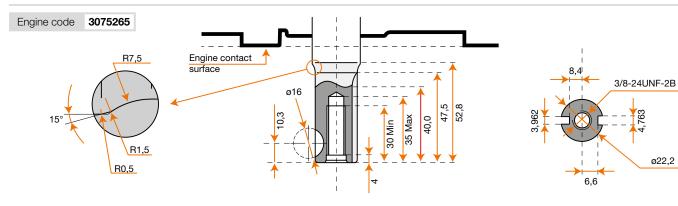
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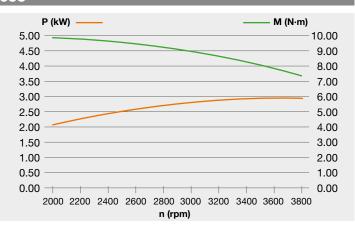


ø22,2



K 655

| Net power | 3.9 HP - 2.9 kW / 3600 rpm |
|---------------------|----------------------------|
| Net torque | 9.5 N.m / 2500 rpm |
| Bore × Stroke | 65 mm × 50 mm |
| Displacement | 166 cc |
| Starting | recoil start |
| Fuel capacity | 1.4 L |
| Engine oil capacity | 0.5 L |
| Dimension | 385 × 340 × 267 mm |
| Net weight | 9.2 kg |









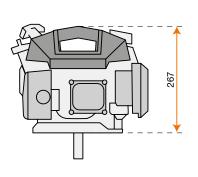


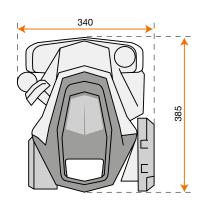


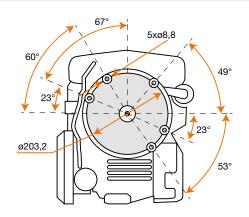


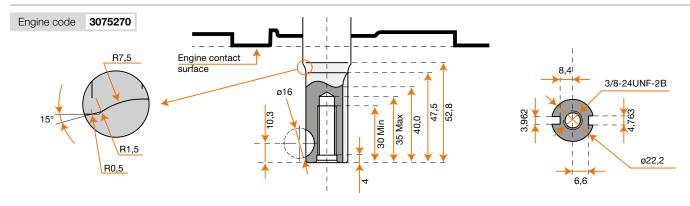


Dimensions



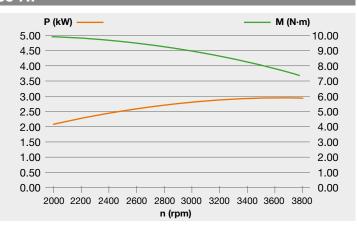






K 655 HF

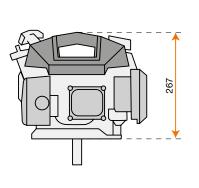
| Net power | 3.9 HP - 2.9 kW / 3600 rpm |
|---------------------|----------------------------|
| Net torque | 9.5 N.m / 2500 rpm |
| Bore × Stroke | 65 mm × 50 mm |
| Displacement | 166 cc |
| Starting | recoil start |
| Fuel capacity | 1.4 L |
| Engine oil capacity | 0.5 L |
| Dimension | 385 × 340 × 267 mm |
| Net weight | 10.5 kg |

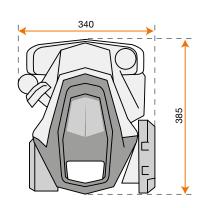


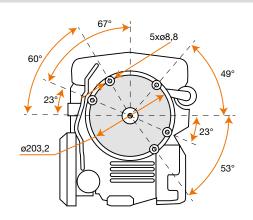


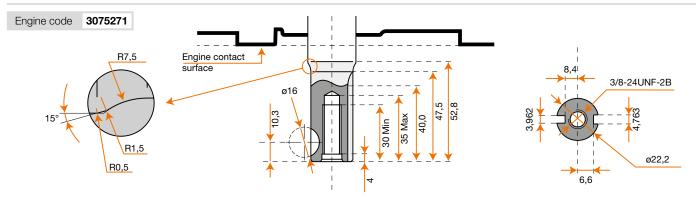


Dimensions









P (kW) M (N·m) 5.00 10.00 **Net power** 3.9 HP - 2.9 kW / 3600 rpm 4.50 9.00 9.5 N.m / 2500 rpm Net torque 8.00 4.00 Bore × Stroke $65 \text{ mm} \times 50 \text{ mm}$ 3.50 7.00 3.00 6.00 Displacement 166 cc 2.50 5.00 Starting recoil start/electric 2.00 4.00 1.4 L **Fuel capacity** 1.50 3.00 0.5 L **Engine oil capacity** 1.00 2.00 0.50 1.00 **Dimension** 385 × 340 × 267 mm 0.00 0.00 Net weight 10.7 kg 2000 2200 2400 2600 2800 3000 3200 3400 3600 3800 n (rpm)







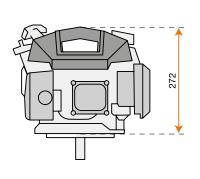


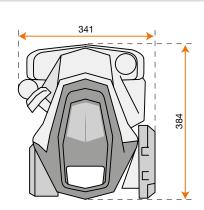


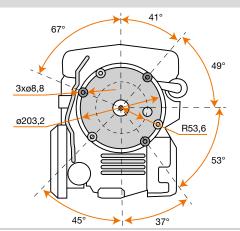


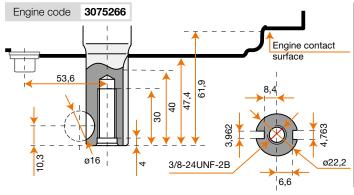


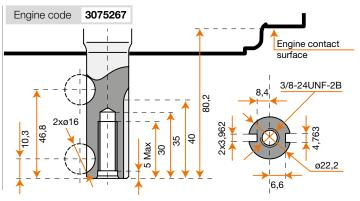
Dimensions



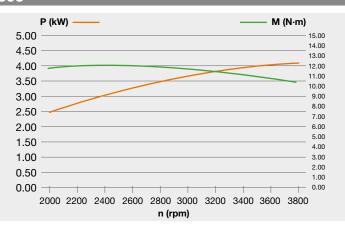








| Net power | 5.4 HP - 4.0 kW / 3600 rpm |
|---------------------|----------------------------|
| Net torque | 12 N.m / 2500 rpm |
| Bore × Stroke | 70 mm × 50.84 mm |
| Displacement | 196 cc |
| Starting | recoil start |
| Fuel capacity | 1.4 L |
| Engine oil capacity | 0.5 L |
| Dimension | 384 × 341 × 272 mm |
| Net weight | 12.8 kg |









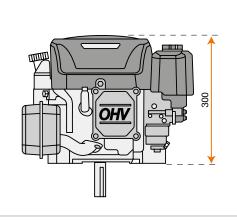


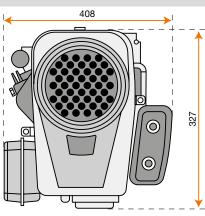


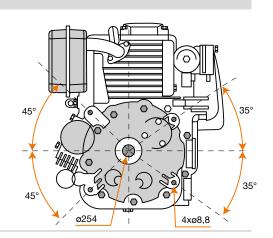


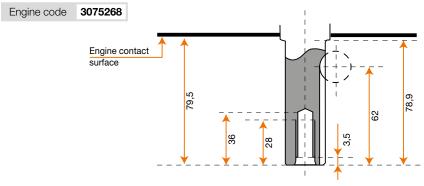


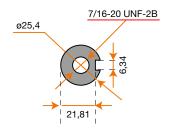
Dimensions











| Net power | 11.7 HP - 8.6 kW / 3600 rpm |
|---------------------|-----------------------------|
| Net torque | 22 N.m / 2600 rpm |
| Bore × Stroke | 88 mm × 68 mm |
| Displacement | 413 cc |
| Starting | electric |
| Fuel capacity | not available |
| Engine oil capacity | 1.2 L |
| Dimension | 432 × 408 × 300 mm |
| Net weight | 31 kg |

| P (kW) —— | —— M (N·m) |
|-----------|------------|
| 16.00 | 35.00 |
| 14.00 | 30.00 |
| 12.00 | 25.00 |
| 10.00 | 20.00 |
| 8.00 | 15.00 |
| 6.00 | 15.00 |
| 4.00 | 10.00 |
| 2.00 | 5.00 |
| 0.00 | |
| n (rpm) | |







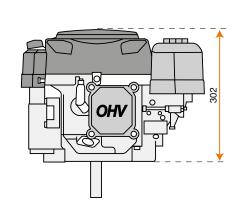


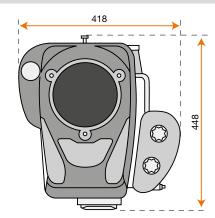


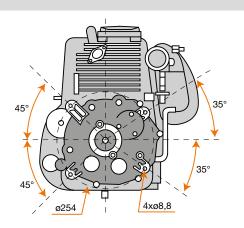


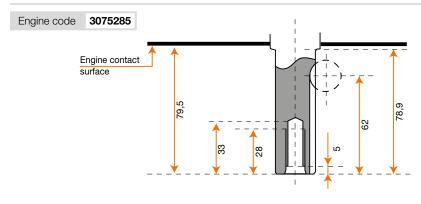


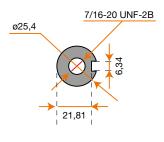
Dimensions











| Net power | 12 HP - 8.8 kW / 3600 rpm |
|---------------------|---------------------------|
| Net torque | 24 N.m / 2600 rpm |
| Bore × Stroke | 90 mm × 68 mm |
| Displacement | 432 cc |
| Starting | electric |
| Fuel capacity | not available |
| Engine oil capacity | 1.2 L |
| Dimension | 448 × 418 × 302 mm |
| Net weight | 32.5 kg |

| P (kW) ——— | —— M (N·m) |
|------------|------------|
| 12.00 | 35.00 |
| 10.00 | 30.00 |
| 8.00 | 25.00 |
| | 20.00 |
| 6.00 | 15.00 |
| 4.00 | 10.00 |
| 2.00 | 5.00 |
| 0.00 | |







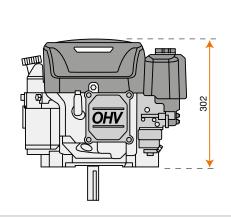


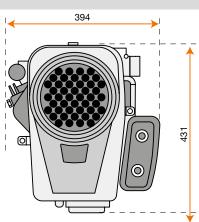


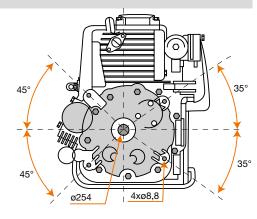


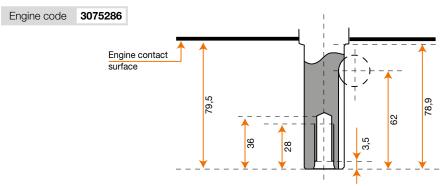


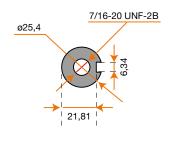
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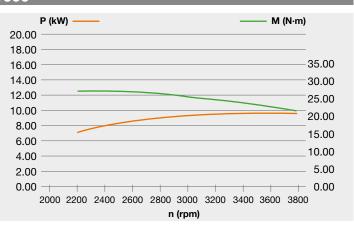








| Net power | 12.5 HP - 9.2 kW / 3600 rpm |
|---------------------|-----------------------------|
| Net torque | 27 N.m / 2600 rpm |
| Bore × Stroke | 92 mm × 68 mm |
| Displacement | 452 cc |
| Starting | electric |
| Fuel capacity | not available |
| Engine oil capacity | 1.2 L |
| Dimension | 432 × 294 × 302 mm |
| Net weight | 31 kg |









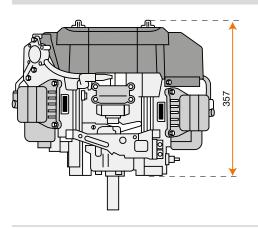
OHV

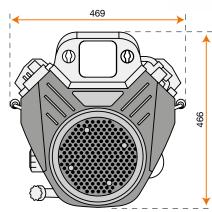
Tgasoline

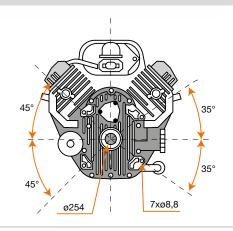


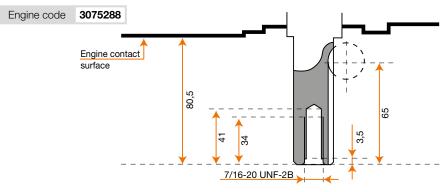


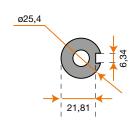
Dimensions











| Net power | 21.7 HP - 16 kW / 3600 rpm |
|---------------------|----------------------------|
| Net torque | 47.5 N.m / 2400 rpm |
| Bore × Stroke | 77 mm × 76 mm |
| Displacement | 708 cc |
| Starting | electric |
| Fuel capacity | not available |
| Engine oil capacity | 1.8 L |
| Dimension | 466 × 469 × 357 mm |
| Net weight | 43 kg |

| P (kW) | —— M (N·m) |
|--------------------------|--------------------------|
| 20.00 | 55.00 |
| 18.00 | 49.50 |
| 16.00 | 44.00 |
| 14.00 | 38.50 |
| 12.00 | 33.00 |
| 10.00 | 27.50 |
| 8.00 — | 22.00 |
| 6.00 — | 16.50 |
| 4.00 — | 11.00 |
| 2.00 — | 5.50 |
| 0.00 | 0.00 |
| 2000 2200 2400 2600 2800 | 3000 3200 3400 3600 3800 |
| n (rpr | n) |



Performance, power and reliability. Petrol or Diesel-powered versions for every type of use.

These horizontal shaft engines are supplied with different displacements and power outputs to satisfy every need. They are high-powered, easy to start and simple to operate, as well as complying with mandatory environmental standards (Stage 5). The distribution system and overhead valves (OHV) ensure a longer service life.

- Easy starting: distribution system and large recoil starter pulley for safe and effortless starting.
- Oil bath filter with two stages, sponge and oil; retains any impurities before they enter the combustion chamber, extending the life cycle of the engine.
- Total compatibility: these compact, powerful petrol or diesel engines, also available with an electric starter, are suitable for a variety of agricultural uses.
- Easy maintenance: cleaning the various components (oil filter, spark plug, starter casing, etc.) and changing the engine oil are facilitated by the structural layout.



Stage 5

Low environmental impact engine certified to current European standards (STAGE 5).



OHV technology

Overhead valve engine layout, optimal combustion and consistent performance during heavy-duty use.



Oil bath filter

Oil-bath air filter system. Retains even the finest dust particles.



Automatic decompressor

Reduces the operator effort required during the starting phases. Automatic management of the decompression system.



KeyGo

Electric starter device. The engine is activated by a key-operated switch.



Gasoline

Petrol-powered engine.

Diese

Diesel-powered engine.



The range



K 300 H



K 800 H K 800 HC K 800 HT



K 900 H K 900 HR



K 1100 H



K 7000 HD K 7000 HDR



K 9000 HD





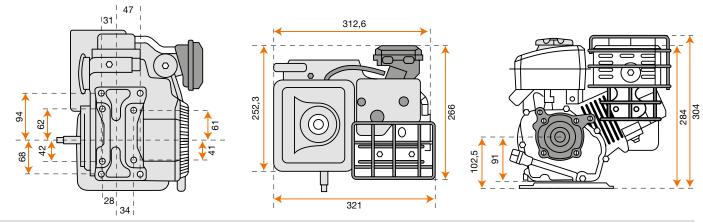


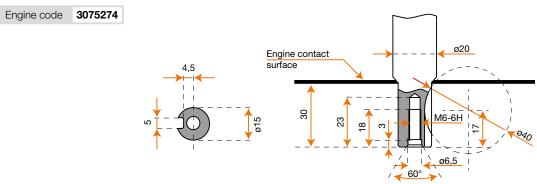






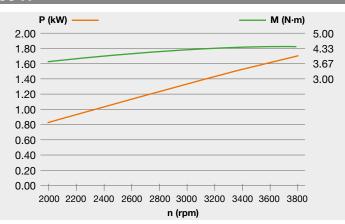
Dimensions





K 300 H

| Net power | 2.2 HP - 1.65 kW / 3600 rpm |
|---------------------|-----------------------------|
| Net torque | 4.5 N.m / 3450 rpm |
| Bore × Stroke | 48.6 mm × 43 mm |
| Displacement | 79.77 cc |
| Starting | recoil start |
| Fuel capacity | 1.6 L |
| Engine oil capacity | 0.35 L |
| Dimension | 325 × 260 × 310 mm |
| Net weight | 12.8 kg |









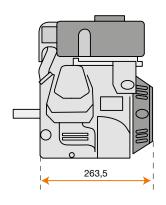


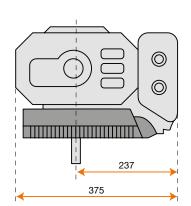


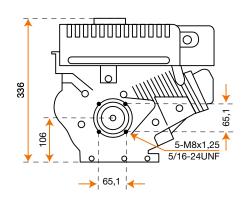


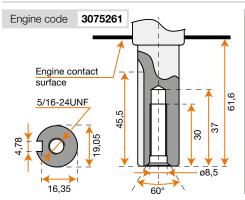


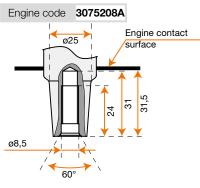
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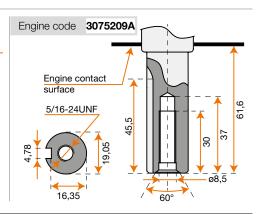






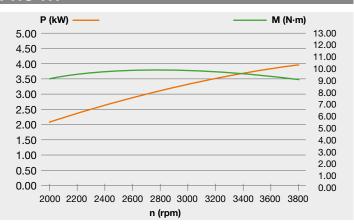






K 800 H-HC-HT

| Net power | 5.7 HP - 4.2 kW / 3600 rpm |
|---------------------|----------------------------|
| Net torque | 10.8 N.m / 2500 rpm |
| Bore × Stroke | 65 mm × 55 mm |
| Displacement | 182 cc |
| Starting | recoil start |
| Fuel capacity | 3.0 L |
| Engine oil capacity | 0.6 L |
| Dimension | 263.5 × 375 × 336 mm |
| Net weight | 16 kg |



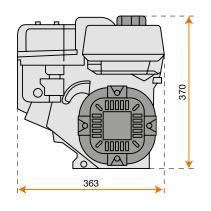


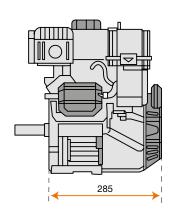


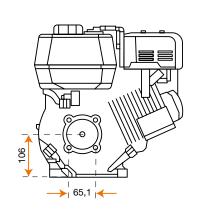


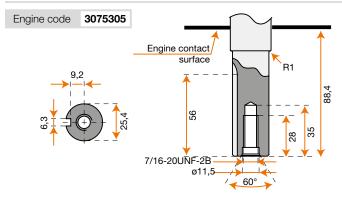


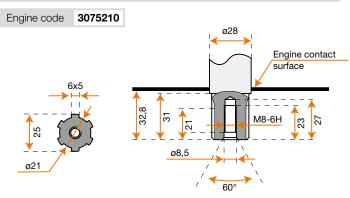
Dimensions





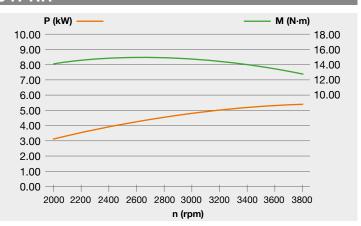






K 900 H-HR

| Net power | 7.0 HP - 5.2 kW / 3600 rpm |
|---------------------|----------------------------|
| Net torque | 15.6 N.m / 2600 rpm |
| Bore × Stroke | 75 mm × 57 mm |
| Displacement | 252 cc |
| Starting | recoil start |
| Fuel capacity | 4.0 L |
| Engine oil capacity | 0.7 L |
| Dimension | 363 × 285 × 370 mm |
| Net weight | 16.5 kg |









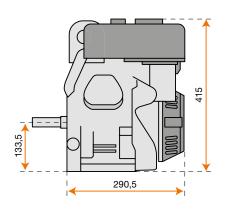


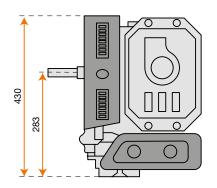


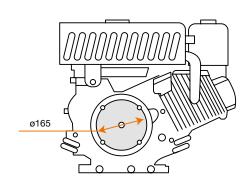




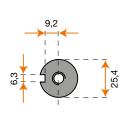
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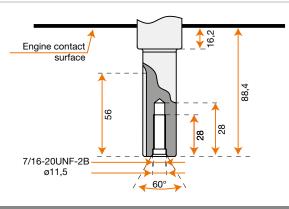






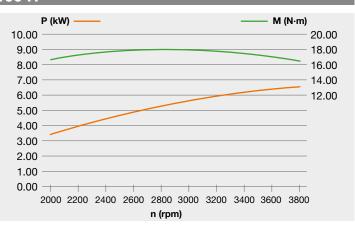
Engine code **3075262**





K 1100 H

| Net power | 8.4 HP - 6.2 kW / 3600 rpm |
|---------------------|----------------------------|
| Net torque | 18.5 N.m / 2500 rpm |
| Bore × Stroke | 80 mm × 60 mm |
| Displacement | 302 cc |
| Starting | recoil start |
| Fuel capacity | 4.6 L |
| Engine oil capacity | 0.9 L |
| Dimension | 290.5 × 430 × 415 mm |
| Net weight | 26.5 kg |



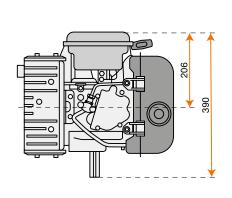


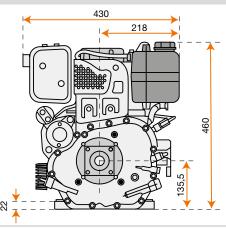


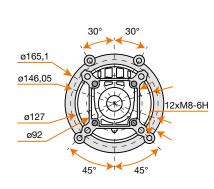


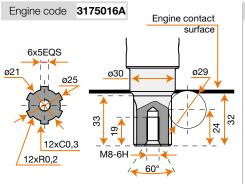


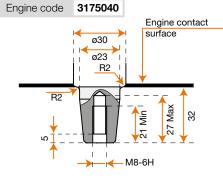
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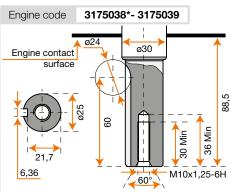






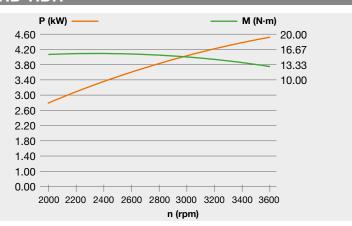






K 7000 HD-HDR

| Net power | 6.7 HP - 4.9 kW / 3600 rpm |
|---------------------|--|
| Net torque | 15.5 N.m / 2400 rpm |
| Bore × Stroke | 78 mm × 73 mm |
| Displacement | 349 cc |
| Starting | recoil start recoil start/electric* |
| Fuel capacity | 3.5 L |
| Engine oil capacity | 1.1 L |
| Dimension | 390 × 430 × 460 mm |
| Net weight | 39 kg 44 ka* |



^{*} electric version (Engine code 3175038)











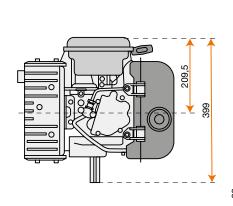


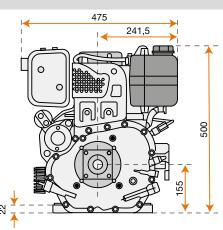


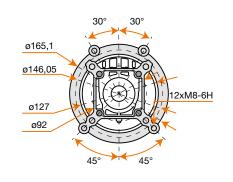


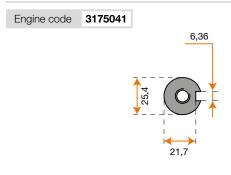


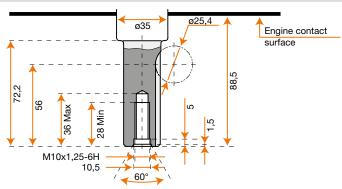
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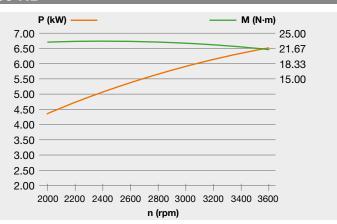






K 9000 HD

| Net power | 9.2 HP - 6.8 kW / 3600 rpm |
|---------------------|----------------------------|
| Net torque | 22 N.m / 2400 rpm |
| Bore × Stroke | 86 mm × 76 mm |
| Displacement | 441 cc |
| Starting | recoil start/electric |
| Fuel capacity | 4.5 L |
| Engine oil capacity | 1.6 L |
| Dimension | 399 × 475 × 500 mm |
| Net weight | 51 kg |





General warnings

Data and illustrations published in the catalogue are not binding where specifications of materials are concerned, given that these will always be subject to technical improvement. Technical specifications given in the catalogue are subject to change without notice, as also are directions relating to general use of the equipment.

Certain items are not available in all countries, or are available only on request.









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