

Product catalogue

Othmerding Landscape





The best products for the best customers

A warm welcome!

Othmerding Landscape is your reliable partner for high-quality battery-powered machines and attachments from the heart of Westphalia. Since our founding in 2010, we have stood for quality and innovation in the field of mechanical engineering.

As a modernly managed company with local production, we have always focused on down-to-earthness and proximity to our customers. Our roots are deeply rooted in the region, and our commitment to local production is an expression of our connection to the community in which we live and work.

We stand for reliable performance, high quality, and personal service. With our many years of experience and continuous development, we offer you innovative solutions for the needs of your business.

Our products are manufactured with passion and expertise to provide you, the customer, with maximum benefit. We attach great importance to personal advice and our experienced team is always on hand to provide you with the best possible support.

With applications in various industries such as gardening and landscaping, forestry and agriculture, as well as for municipalities, construction yards, and road maintenance departments, we understand the specific requirements and develop our products accordingly to help you with your daily challenges.

We are proud to become part of your success story, thank you for choosing Othmerding Landscape!

Torben Othmerding

Our career

- 2010** Foundation of Othmerding Maschinenbau e.K.
- 2012** Development of the first battery-powered lawn roller
- 2014** Market launch and presentation of battery-powered lawn seeder at the GaLaBau trade fair in Nuremberg
- 2015** Relocation of production from the family farm to the new site in Davensberg
- 2016** Market launch and presentation of the first tree shears at the GaLaBau trade fair in Nuremberg
- 2019** Othmerding Maschinenbau GmbH & Co. KG operations, market launch of the first branch and hedge shears
- 2021** Market launch of the aerating roller with battery drive
- 2024** Market launch of tree shears TimberTITAN with chainsaw unit
- 2025** Transformation of the company into three divisions: Landscape, High Voltage and Robotic

Our product portfolio at a glance

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GreenROLLER battery-powered lawn roller



GreenROLLER battery-powered lawn roller

Effortless lawn rolling without compromise



YOUR ADVANTAGES AT A GLANCE

- [Two-part roller body for precise cornering and easy handling](#)
- [High area coverage for efficient work and maximum time savings](#)
- [Intuitive operation and fatigue-free working for absolute comfort](#)
- [Silent and emission-free operation for environmentally friendly use](#)
- [Infinitely variable speed control for optimum control over the rolling process](#)

PRODUCT INFORMATION

The GreenROLLER battery-powered lawn roller will make your work easier, offer you an unrivalled rolling experience and save you time! With its powerful batteries and two drive motors, it is specially designed for demanding conditions. Immerse yourself in a world of ease and precision with the GreenROLLER. Its intuitive operation and fatigue-free working make lawn rolling a real pleasure. The infinitely variable speed control gives you full control.

The machine's virtually silent and emission-free operation protects the environment and does not disturb neighbours. Thanks to the folding dirt scrapers, dirt and soil are removed from the roller body, while loading eyes ensure convenient loading and unloading as well as safe transport. A practical stand enables convenient parking. The GreenROLLER masters tight corners effortlessly thanks to its special design with a two-part roller body.

Product data



TECHNICAL DATA

	GreenROLLER 2x internal batteries	GreenROLLER 4x internal batteries
Dimensions (W x D x H)	79 x 46 x 160 cm	79 x 46 x 160 cm
Diameter of roller body	46 cm	46 cm
Max. max. speed	5.5 km/h	5.5 km/h
Area coverage per battery charge	approx. 6,500 m ²	approx. 12,500 m ²
Number of drives	2 pcs.	2 pcs.
Number of batteries	2 pcs.	4 pcs.
Total weight	210 kg	220 kg

ELECTRICAL DATA

Performance	900 W	900 W
Operating voltage	24 V DC	24 V DC
Operating time per battery charge	approx. 240 min.	approx. 480 min.
Battery performance	1,176 Wh	2,352 Wh
Battery type	Li-Ion	Li-Ion

ELECTRICAL DATA CHARGER

Supply voltage	230 V AC	230 V AC
Charging time	7 hrs.	14 hrs.
Output voltage	24 V DC	24 V DC
Output current	7 A	7 A

To the product page:



GreenBUILDER battery-powered lawn seeder



GreenBUILDER battery-powered lawn seeder

Lawn seeding with maximum results in the shortest possible time



YOUR ADVANTAGES AT A GLANCE

Sowing, working in and rolling in one operation, saves time and resources

Two-part roller body for precise cornering and easy handling

Intuitive operation for fatigue-free working

Silent and emission-free operation for environmentally friendly use

Infinitely variable speed control for maximum control

Hinged seed box for easy emptying of excess seed

PRODUCT INFORMATION

The GreenBUILDER battery-powered lawn seeder with its two-part roller body enables easy handling and precise cornering, ensuring precise cultivation of even complex lawns. The intuitive operation ensures fatigue-free working, while the noiseless and emission-free drive enables environmentally friendly use. The infinitely variable speed control allows the user to adapt the machine to the respective requirements, ensuring maximum control and precision. The folding seed box makes it easy to empty excess seed.

A double hedgehog roller works the seed evenly into the soil, which promotes optimum germination and healthy turf growth. The driven seed shaft ensures that the seed is spread evenly, resulting in uniform distribution and a higher quality lawn. The quick (dis)coupling to the lawn roller enables maximum flexibility and makes it easier to switch between different operations. Despite its powerful functions, the GreenBUILDER remains light and manoeuvrable thanks to its compact size, making it ideal for use on different terrains.

Product data



TECHNICAL DATA

	GreenBUILDER 2x internal batteries	GreenBUILDER 4x internal batteries
Dimensions (W x D x H)	79 x 185 x 110 cm	79x 185 x 110 cm
Diameter of rolled body	46 cm	46 cm
Max. max. speed	5.5 km/h	5.5 km/h
Area coverage per battery charge	approx. 3,500 m ²	approx. 6,500 m ²
Number of drives	2 pcs.	2 pcs.
Number of batteries	2 pcs.	4 pcs.
Total weight	280 kg	290 kg

ELEKTRISCHE DATEN

Power output	900 W	900 W
Operating voltage	24 V DC	24 V DC
Operating time per battery charge	approx. 120 min.	approx. 240 min.
Min. battery capacity	1,176 Wh	2,352 Wh
Battery type	Li-Ion	Li-Ion

ELECTRICAL DATA CHARGER

Supply voltage	230 V AC	230 V AC
Charging time	7 hrs.	14 hrs.
Output voltage	24 V DC	24 V DC
Output current	7 A	7 A

To the product page:



GreensPIKER aerating roller



GreenSPIKER aerating roller

Your solution for healthy lawns with improved water and nutrient management and optimised soil aeration



YOUR ADVANTAGES AT A GLANCE

Very good aeration with 223 punctures per m² protects the lawn from becoming mossy

Easy handling and simple cornering thanks to the split roller body

Can also be used as a smooth roller thanks to simple roller replacement (only for 60 cm working width)

Excellent absorption of water and fertiliser via the roots

PRODUCT INFORMATION

The GreenSPIKER hand-held aerating roller is ideal for working on small to medium-sized lawns. By aerating the lawn before fertilising, the fertiliser can be absorbed better and faster by the roots. The spikes of the aerating roller are 6 cm long and penetrate very well through the felt layer into the root zone of the lawn. This allows water to be absorbed much faster by the roots, even in dry periods, and the lawn retains a lush green colour. The aeration makes the roots stronger, thus moss has virtually no chance of spreading.

Twisting when cornering is prevented by separate roller bodies that run independently of each other. The aerating roller is easy to guide and enables comfortable working. The integrated transport roller protects the spikes from damage during transport to the work site and can also be used as a roller. With the GreenSPIKER 60 cm, the spiked roller can be replaced with a fillable smooth roller in just a few simple steps.

Product data



TECHNICAL DATA

	GreenSPIKER 60 cm	GreenSPIKER 90 cm
Dimensions (W x D x H)	66 x 49 x 145 cm	96 x 49 x 145 cm
Working width	60 cm	90 cm
Spiked roller diameter	39 cm	39 cm
Number of spikes	140 pcs.	210 pcs.
Spike diameter	0.8 cm	0.8 cm
Length spike	6 cm	6 cm
Punctures per m ²	223 pcs.	223 pcs.
Weight of aerating roller	56 kg	76 kg
Optional smooth roller	yes	no
Optional drawbar with drawbar mouth	yes	yes

To the product page:



GreenSPIKER smooth roller 60 cm

The variable addition to the GreenSPIKER aerating roller



PRODUCT INFORMATION

As a replacement for the spiked roller of the GreenSPIKER 60 cm aerating roller, the fillable smooth roller is an excellent addition for compaction and rolling activities. The possibility of replacing the roller bodies very easily and in the shortest possible time significantly increases the variability of the GreenSPIKER 60 cm for the user.

TECHNICAL DATA

Dimensions (W x D x H)	66 x 49 x 145 cm
Diameter smooth roller	41 cm
Smooth roller - unfilled	68 kg
Smooth roller - filled	120 kg

GreenSPIKER battery drive

Even easier to achieve the perfect lawn with battery power



YOUR ADVANTAGES AT A GLANCE

Long runtime of 3,500 m² thanks to powerful battery, without annoying cable

Environmentally friendly lawn care without harmful emissions and noise pollution

Fast and energy-saving lawn aeration for a healthier lawn

Can be retrofitted to existing GreenSPIKER aerating rollers

PRODUCT INFORMATION

The GreenSPIKER aerating roller with battery drive is the ideal tool for efficient, user-friendly and environmentally friendly lawn care. The powerful battery ensures a long running time and enables cordless operation without producing harmful emissions or noise pollution. Thanks to the battery drive, aerating is child's play. The powerful combination of aerating roller and battery drive guarantees thorough aeration of your soil. The gentle and precise penetration of the spikes into the soil optimises aeration, resulting in a healthier and more resilient lawn.

With one battery charge, you can aerate an area of 3,500 m² comfortably and without physical effort. With our retrofittable battery drive, we can take your existing aerating roller to a new level of performance. If you already own a GreenSPIKER aerating roller and would like to upgrade it, you can simply and easily retrofit the battery drive by attaching it to the roller and charging the battery. Invest in the future of your lawn and improve the quality of your green spaces with the GreenSPIKER aerating roller with battery drive.



GreenSPIKER 60 cm

GreenSPIKER 90 cm

TECHNICAL DATA

	GreenSPIKER 60 cm	GreenSPIKER 90 cm
Dimensions (W x D x H)	66 x 138 x 115 cm	96 x 138 x 115 cm
Max. travelling speed	5.5 km/h	5.5 km/h
Area coverage per battery charge	approx. 3,500 m ²	approx. 3,500 m ²
Number of drives	1	1
Number of batteries	1	1
Total weight	93 kg	114 kg

ELECTRICAL DATA

Operating voltage	36 V DC	36 V DC
Battery performance	5 hrs.	5 hrs.
Battery type	Li-Ion	Li-Ion

ELECTRICAL DATA CHARGER

Supply voltage	230 V AC	230 V AC
Charging time	5 hrs.	5 hrs.
Output voltage	42.5 V DC	42.5 V DC
Output current	5 A	5 A

Levelling plane STRAKVLAK by Othmerding



STRAKVLAK leveling plane Type III by Othmerding

Ideal to distribute large quantities of soil and bedding material evenly and precisely in the shortest possible time



YOUR ADVANTAGES AT A GLANCE

Ideal tool for levelling and grading lawns, sand and gravel tracks, gravel paths, etc.

Infinitely adjustable in width from 70 - 120 cm

Height-adjustable handle for optimum ergonomics

Can be used where mechanical work is not possible

PRODUCT INFORMATION

Our STRAKVLAK type III hand leveling plane is ideal for preparatory work. The levelling plane is used for levelling and creating a subgrade in preparation for paved areas. The STRAKVLAK can also be used to precisely remove bedding material for lawns in the shortest possible time. The device is also ideal for paths with gravel or wood chips.

It can even be used to a roof profile combined with a smooth surface. The working width can be infinitely adjusted from 70 to 120 cm, and the height of the handle can also be infinitely adjusted, enabling an ergonomic posture when working with the STRAKVLAK hand leveling bar.

Product data



TECHNICAL DATA

Dimensions (W x D x H)	92 x 119 x 92 cm
Working width (infinitely adjustable)	70 - 120 cm
Handle height (infinitely adjustable)	72 - 92 cm
Roof profile	4°
Outer height-adjustable wheels	-4 / +17 cm
Total weight	23.25 kg

To the product page:



STRAKVLAK leveling plane Type IV by Othmerding

The optimal solution for preparing lawns



YOUR ADVANTAGES AT A GLANCE

Ideal tool for levelling and grading lawns, sand and gravel tracks, gravel paths, etc.

Infinitely adjustable in width from 110 - 210 cm

Height-adjustable handle for optimum ergonomics

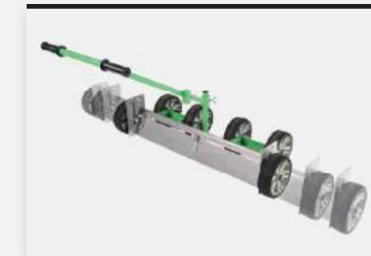
Can be used where mechanical work is not possible

PRODUCT INFORMATION

The STRAKVLAK type IV hand leveling plane is perfect preparatory work before sowing turf or laying turf. Large quantities of soil, sand and bedding material can be quickly and evenly distributed and then levelled precisely to a perfect fine subgrade. The levelling plane can be used to create a 4° roof profile with a smooth surface without much effort.

The working width can be infinitely adjusted from 110 to 210 cm, and the height of the handle can also be infinitely adjusted, thus enabling an ergonomic posture when working with the STRAKVLAK leveling plane. In addition, the height-adjustable outer wheels make it possible to create a perfect lawn edge by placing the outer wheels on the lawn edging stone and thus levelling the ground to the desired depth.

Product data



TECHNICAL DATA

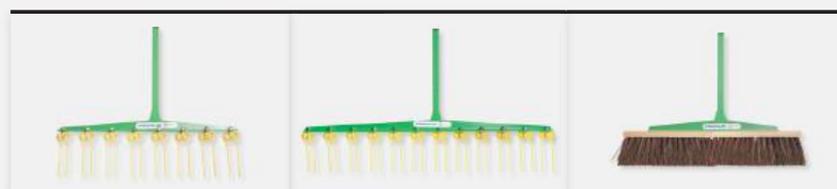
Dimensions (W x D x H)	134 x 119 x 92 cm
Working width (infinitely adjustable)	110 - 210 cm
Handle height (infinitely adjustable)	72 - 92 cm
Roof profile	4°
Outer height-adjustable wheels	-4 / +17 cm
Total weight	31.20 kg

To the product page:



Accessories STRAKVLAK leveling plane

The right accessories for every STRAKVLAK



TECHNICAL DATA	STRAKVLAK Seed rake 80 cm	STRAKVLAK Seed rake 120 cm	STRAKVLAK Sweeping broom 80 cm
Working width	80 cm	120 cm	80 cm
Own weight	3.9 kg	4.3 kg	3.6 kg
Suitable for	Typ III & IV	Typ III & IV	Typ III & IV

PRODUCT INFORMATION SEED RAKE

The STRAKVLAK seed rake offers an ideal solution for efficient seeding, resulting in a well-maintained lawn. The seed rake is designed as an attachment for use on the STRAKVLAK leveling plane to precisely rake the grass seed to a consistent depth.

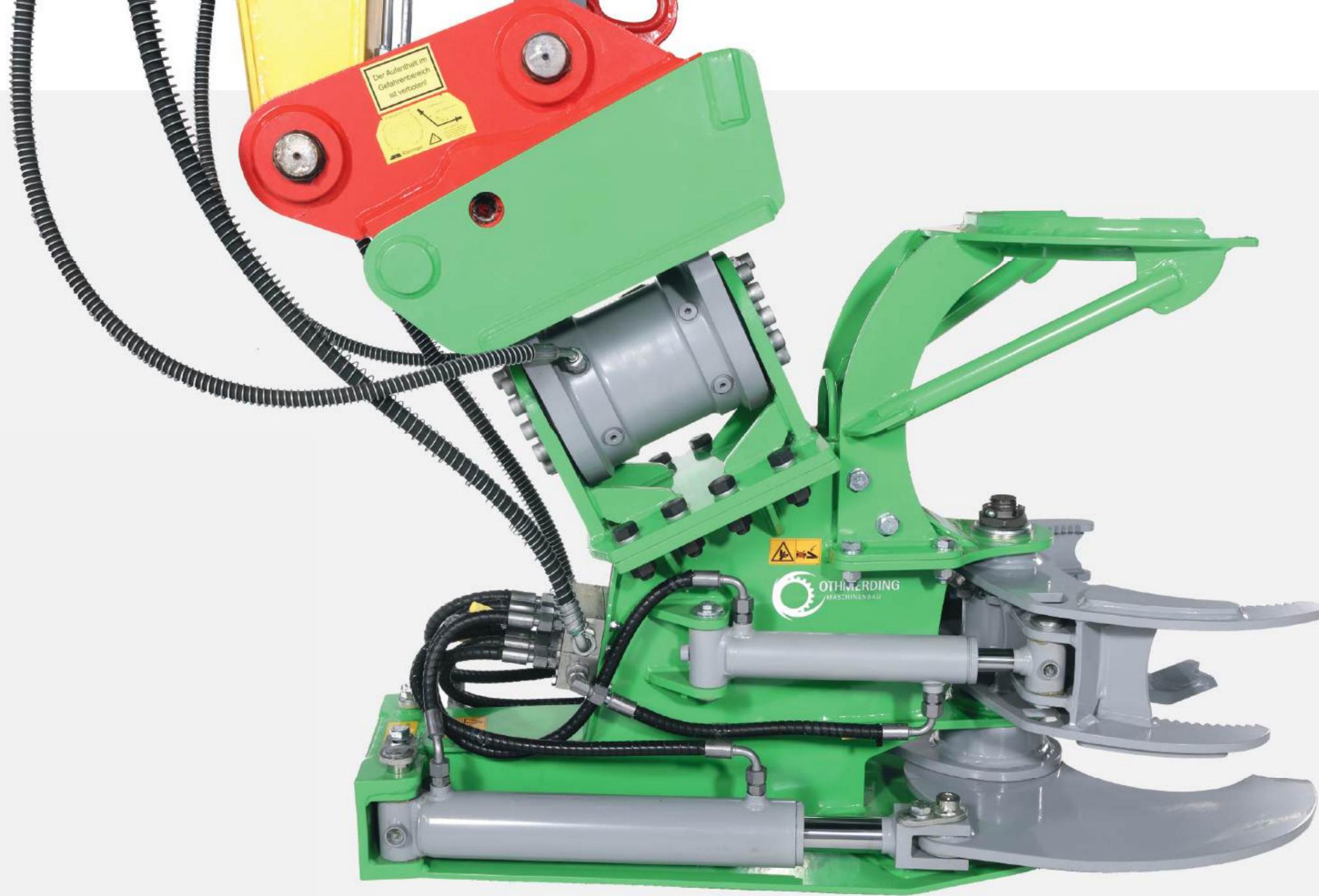
The seed rake fits any STRAKVLAK leveling plane and is available in working widths of 80 cm and 120 cm. The seed rakes offer a valuable addition to the variable STRAKVLAK leveling planes.

PRODUCT INFORMATION SWEEPING BROOM

The STRAKVLAK sweeping brush is perfect for sweeping in joint sand on paved surfaces. The sweeping broom is 80 cm wide and fits on every STRAKVLAK. This makes the sweeping broom the ideal addition to the ergonomic STRAKVLAK hand leveling bar.



TimberBLADE tree shears



TimberBLADE tree shears

Compact and powerful, the reliable companion for bushes and poles



YOUR ADVANTAGES AT A GLANCE

- Flat cutting pattern without splintering

- Housing, gripper and blade made of Hardox steel

- Optionally with RSV for an even more secure hold of the gripper in public space

- Simple and intuitive handling, versatile in use

PRODUCT INFORMATION

The TimberBLADE tree shears are suitable for use on excavators with a working weight of 3 - 8 t. Just like our larger tree shears, the TimberBLADE is made entirely of Hardox steel. It also features a nitrided shaft and hardened steel bushings. The TimberBLADE can cut trees and shrubs up to a diameter of 23 cm, making it ideal for hedge maintenance and use on road embankments. Its low profile allows even low-growing bushes to be safely gripped and cut. Poles can also be cut very well with these tree shears.

The optional RSV (retractable safety device) prevents the closed gripper from opening accidentally, providing additional safety when working in public spaces. To increase efficiency, a collecting gripper can also be mounted on the TimberBLADE tree shears, allowing multiple cuts to be made before the clippings need to be deposited. A swivel unit can be placed between the excavator mount and the tree shears.

Product data



TECHNICAL DATA

TimberBLADE

Dimensions (W x D x H)	122 x 79 x 82 cm
Cutting diameter softwood	23 cm
Cutting diameter hardwood	18 cm
Gripper opening	62 cm
Knife opening	46 cm
Own weight	290 kg
Service weight of carrier vehicle	3 - 8 t

To the product page:



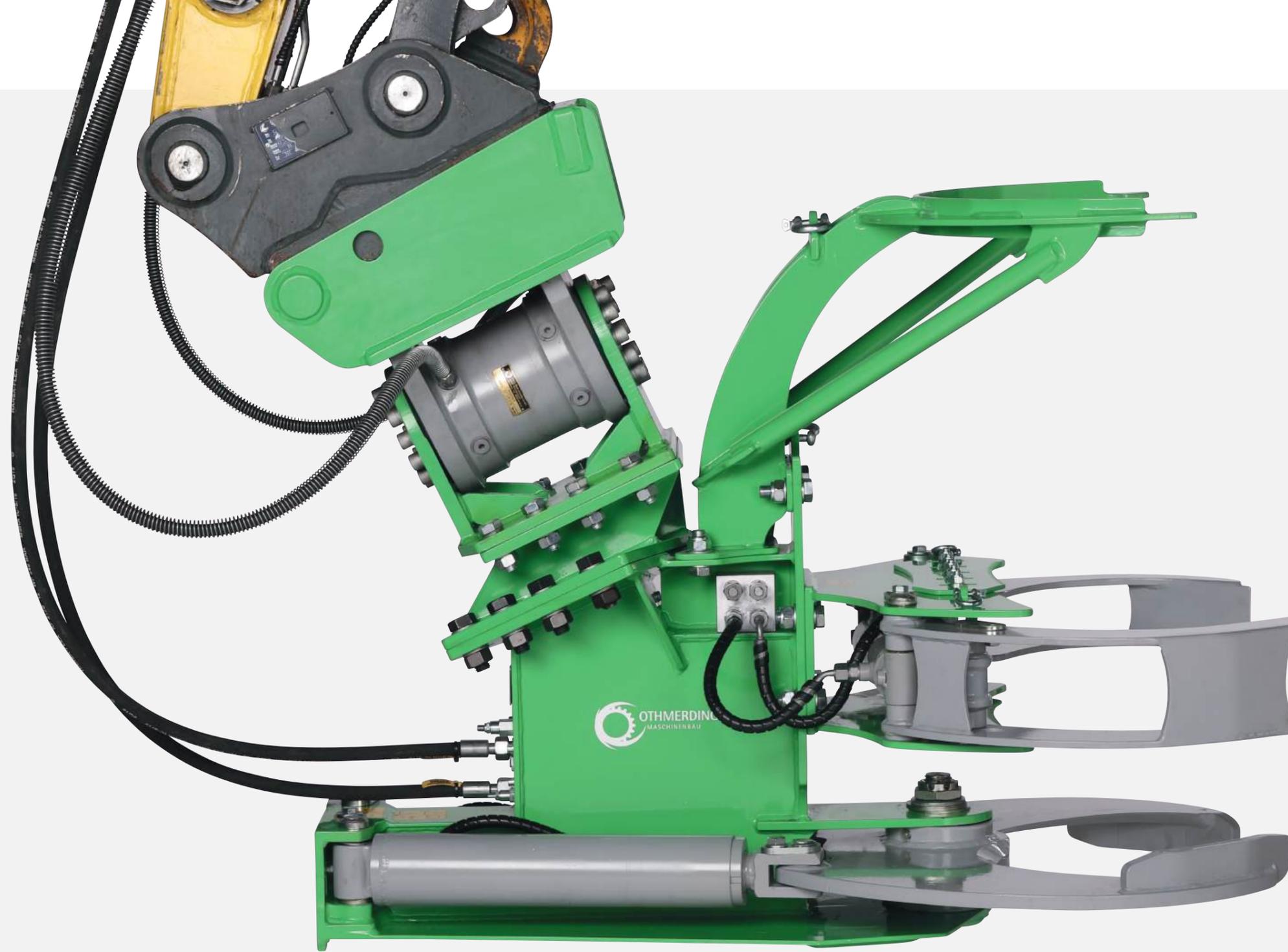
HYDRAULIC DATA

Recommended litre capacity	40-80 (l/min.)
Maximum operating pressure	230 bar
Double-acting control unit	1

SPECIAL EQUIPMENT

Non-return valve (RSV)	optional
Collective gripper SG TimberBLADE	optional
Swivel unit SE Medium	optional

TimberFLEX tree shears



TimberFLEX tree shears

The flexible power pack for landscape maintenance



YOUR ADVANTAGES AT A GLANCE

Flexible application options, all-rounder in landscape maintenance

Even and smooth cutting pattern without tearing

Internal valve block & hydraulic tubing prevents hoses from tearing off

Robust construction Housing, gripper and blade made of Hardox steel

Optionally expandable with collective or additional gripper

PRODUCT INFORMATION

The TimberFLEX tree shears were developed for use on excavators with a working weight of 7-10 tonnes. The TimberFLEX can cut diameters of up to 27 cm from trunks, branches and shrubs. Like all our pruning shears, the TimberFLEX is made entirely of Hardox steel. We have further developed the tried-and-tested valve block and adapted it to the requirements of the TimberFLEX, whereby we have succeeded in integrating the complete block and the hydraulic hoses into the TimberFLEX.

This means that torn hoses are a thing of the past. The height of the TimberFLEX gripper can be varied depending on the area of application, and an additional gripper or collecting gripper can be fitted as an option. Thanks to its various customisation options, the TimberFLEX tree shears are the all-rounder in landscape maintenance. A swivel unit can be mounted between the excavator mount and the tree shears.

Product data



TECHNICAL DATA

	TimberFLEX
Dimensions (W x D x H)	136 x 101 x 103 cm
Cutting diameter softwood	27 cm
Cutting diameter hardwood	22 cm
Gripper opening	70 cm
Knife opening	67 cm
Own weight	340 kg
Service weight of carrier vehicle	7 - 10 t

HYDRAULIC DATA

Recommended litre capacity	40-80 (l/min.)
Maximum operating pressure	300 bar
Double-acting control unit	1

SPECIAL EQUIPMENT

Additional gripper ZG TimberFLEX	optional
Collective gripper SG TimberFLEX	optional
Swivel unit SE Medium	optional

To the product page:



TimberFORCE tree shears



TimberFORCE tree shears

Smooth cuts and strong results
in landscape maintenance



OUR ADVANTAGES AT A GLANCE

Clean cut without splintering thanks
to two movable blades

Powerful grippers and an optional collective gripper
to increase efficiency

High cutting speed, exceptionally high cutting speed
with optional quick lift valve

Unique valve block and close-fitting hydraulic tubing

Robust construction, housing, gripper and blade
made of Hardox steel

PRODUCT INFORMATION

The TimberFORCE tree shears are the optimal solution for professional landscaping. Designed for use on excavators with a working weight of 8-14 tons, they are the ultimate solution for demanding jobs. Their outstanding performance and unique design make them an indispensable tool for professional users. With an impressive opening width and a smooth cutting pattern, they are ideal for hedges, shrubs, and trees up to 30 cm in diameter. Constructed entirely of Hardox steel, the TimberFORCE is extremely robust and durable.

Nitrided shafts and hardened steel bushings ensure a long service life, even under demanding conditions. The unique valve block optimizes oil flow and enables precise control of the tree shears. This results in increased cutting speed and improved overall performance. The TimberFORCE is available in standard or quick-lift valve versions and can be optionally equipped with a collecting gripper for greater efficiency. Alternatively, an additional gripper offers additional safety while working. A swivel unit can be placed between the excavator support and the tree shears.

Product data



TECHNICAL DATA

TimberFORCE

Dimensions (W x D x H)	152 x 111 x 127 cm
Cutting diameter softwood	30 cm
Cutting diameter hardwood	25 cm
Gripper opening	95 cm
Knife opening	74 cm
Tare weight	560 kg
Service weight of carrier vehicle	8 - 14 t

To the product page:



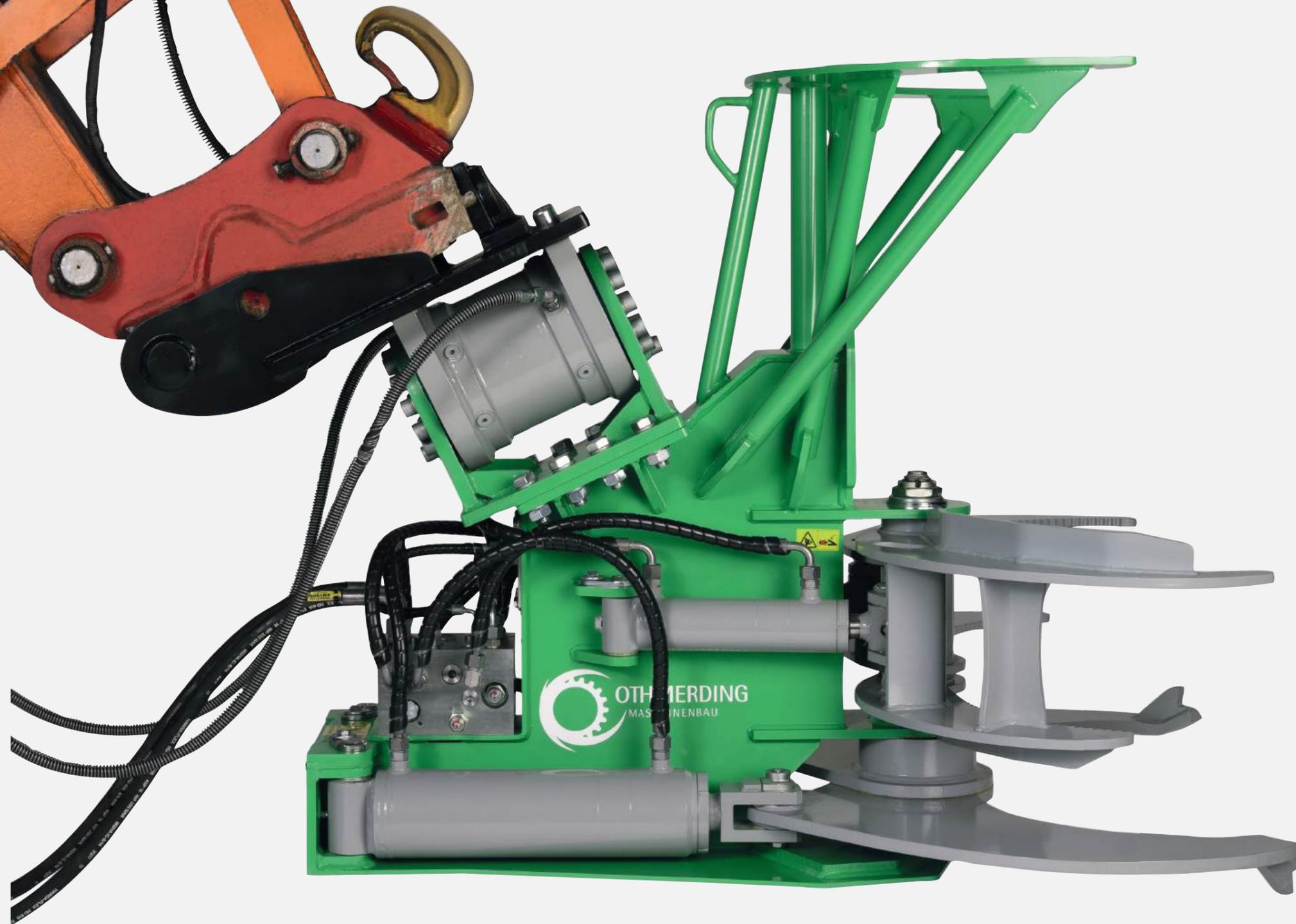
HYDRAULIC DATA

Recommended litre capacity	60-120 (l/min.)
Maximum operating pressure	300 bar
Double-acting control unit	1

SPECIAL EQUIPMENT

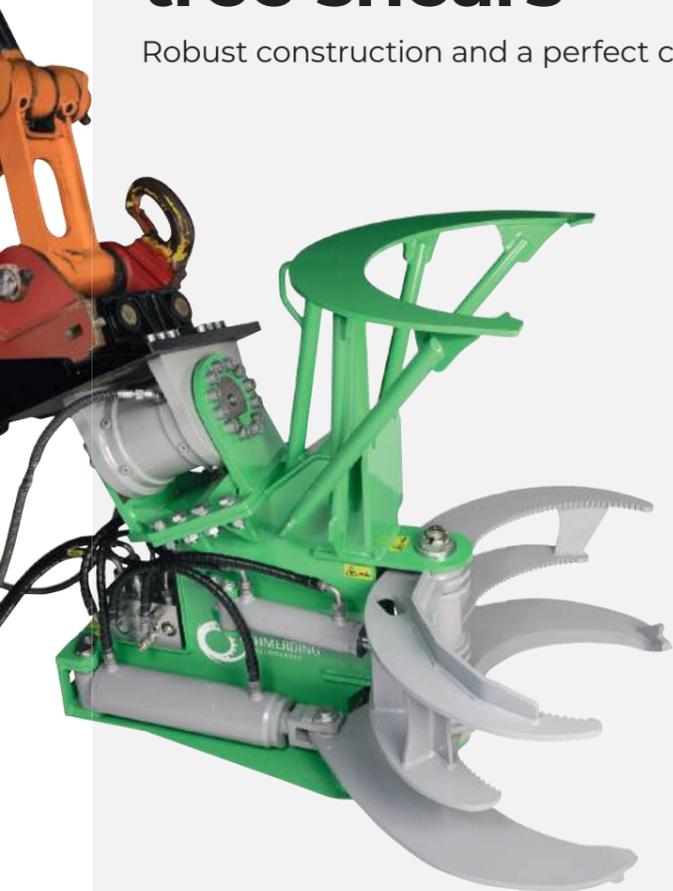
Additional gripper ZG TimberFORCE/MASTER	optional
Collective gripper SG TimberFORCE/MASTER	optional
Swivel unit SE Large	optional

TimberMASTER tree shears



TimberMASTER tree shears

Robust construction and a perfect cutting result



YOUR ADVANTAGES AT A GLANCE

- Flat and smooth cut from small to large diameters
- Strong grippers and an optional additional gripper for a secure hold of the cut material
- High cutting speed, exceptionally high cutting speed with optional quick lift valve
- Unique valve block and close-fitting hydraulic tubing
- Robust construction, housing, Gripper and knife made of Hardox steel

PRODUCT INFORMATION

The TimberMASTER tree shears are the ideal choice for demanding tree work. With an impressive cutting diameter of up to 35 cm and a robust design, it is perfect for use on excavators with a working weight of 10 - 16 tonnes. The TimberMASTER effortlessly cuts trees with a trunk diameter of 35 cm and always delivers a smooth and precise cut. Its highquality materials and precise construction guarantee reliable results every time. Made entirely from Hardox steel, the TimberMASTER is extremely robust and hard-wearing. Nitrided shafts and hardened Steel bushes ensure a long

service life, even under the toughest conditions.

The unique valve block optimises the oil flow and enables precise control of the tree shears. This not only increases the cutting speed, but also reduces energy consumption, which improves overall performance. The TimberMASTER is available in standard or quick-lift valve versions and can be optionally equipped with an additional gripper for increased safety at work. Alternatively, a collecting gripper offers greater efficiency. A swivel unit can be placed between the excavator mount and the tree shears.

Product data



TECHNICAL DATA

TimberMASTER

Dimensions (W x D x H)	152 x 111 x 127 cm
Cutting diameter softwood	35 cm
Cutting diameter hardwood	30 cm
Gripper opening	95 cm
Knife opening	70 cm
Own weight	580 kg
Service weight of carrier vehicle	10 - 16 t

To the product page:



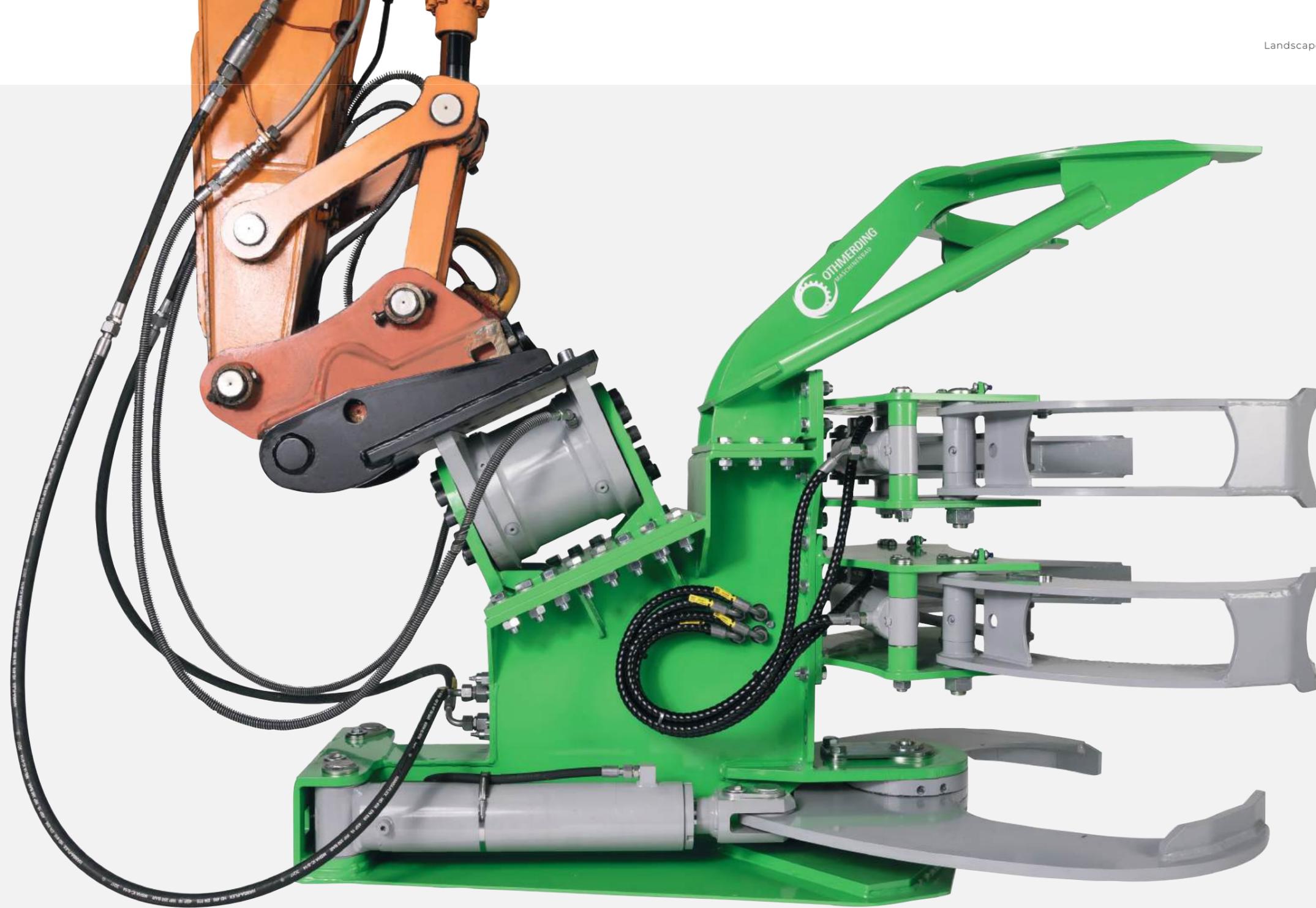
HYDRAULIC DATA

Recommended litre capacity	60 - 120 (l/min.)
Maximum operating pressure	300 bar
Double-acting control unit	1

SPECIAL EQUIPMENT

Quick lift valve	optional
Additional gripper ZG TimberFORCE/MASTER	optional
Collective gripper SG TimberFORCE/MASTER	optional
Swivel unit SE Large	optional

TimberTITAN tree shears



TimberTITAN tree shears

The new benchmark in efficient and versatile landscape maintenance



YOUR ADVANTAGES AT A GLANCE

Precise, clean and smooth cut up to 50 cm trunk diameter

Robust construction, housing, gripper and blade made of Hardox steel

Internal valve block & hydraulic tubing prevents hoses from tearing off

Flexible application options, for hedge and wood maintenance, can be extended with chainsaw unit for trunk diameters up to 60 cm

PRODUCT INFORMATION

The TimberTITAN tree shears are characterised by their precision, which enables clean and efficient cutting of trunk diameters of up to 50 cm. Whether removing branches, trimming hedges or felling trees - these tree shears always deliver first-class results. Its robust design makes it a reliable partner that can handle even the most demanding tasks with ease. An outstanding feature of the TimberTITAN is its versatility. Thanks to its flexible application options, it is designed for a wide range of applications and is ideal for pruning and landscaping and for anyone in the maintenance of green spaces.

From green space maintenance to professional felling work the TimberTITAN is an indispensable tool in any situation. The TimberTITAN's optional chainsaw unit is particularly impressive. With this chainsaw, trunk diameters of up to 60 cm can be felled effortlessly, which considerably increases the possible uses of the tree shears. These special features the TimberTITAN an irreplaceable companion for landscape maintenance and enable users to work on even large trees safely and efficiently. A swivel unit can be placed between the excavator mount and the tree shears.

Product data



TECHNICAL DATA

TimberTITAN

Dimensions (W x D x H)	141 x 216 x 144 cm
Cutting diameter softwood	50 cm
Cutting diameter hardwood	40 cm
Gripper opening	86 cm
Knife opening	80 cm
Tare weight	1.328 kg
Service weight of carrier vehicle	15 - 25 t

To the product page:



HYDRAULIC DATA

Recommended litre capacity	160-240 (l/min.)
Maximum operating pressure	300 bar
Double-acting control unit	1

SPECIAL EQUIPMENT

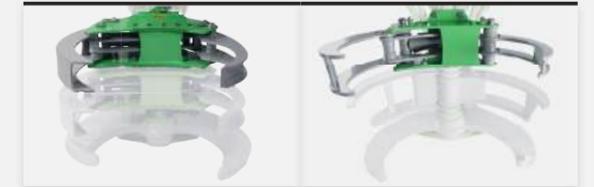
Swivel unit SE X-Large	optional
TimberTITAN chainsaw unit	optional

TimberTITAN chainsaw unit



TECHNICAL DATA	KSE TimberTITAN
Felling diameter	60 cm
Own weight	195 kg
Service weight of carrier vehicle	20 - 35 t
HYDRAULIC DATA	
Recommended litre capacity	125 (l/min.)
Maximum operating pressure	300 bar
Double-acting control unit	1 (alternatively solenoid switching valve)

Attachment options for Timber tree shears



Timber additional gripper (ZG)

TECHNICAL DATA

	ZG Timber FLEX	ZG Timber FORCE/MASTER
Gripper opening	70 cm	80 cm
Dead weight	72 kg	125 kg

HYDRAULIC DATA

Maximum operating pressure	300 bar	300 bar
Double-acting control unit	optional	optional



Timber collecting gripper (SG)

TECHNICAL DATA

	SG TimberBLADE	SG TimberFLEX	SG Timber FORCE/MASTER
Gripper opening	52 cm	72 cm	72 cm
Dead weight	43 kg	75 kg	70 kg

HYDRAULIC DATA

Maximum operating pressure	300 bar	300 bar	300 bar
Double-acting control unit	1	1	1



Timber swivel unit (SE)

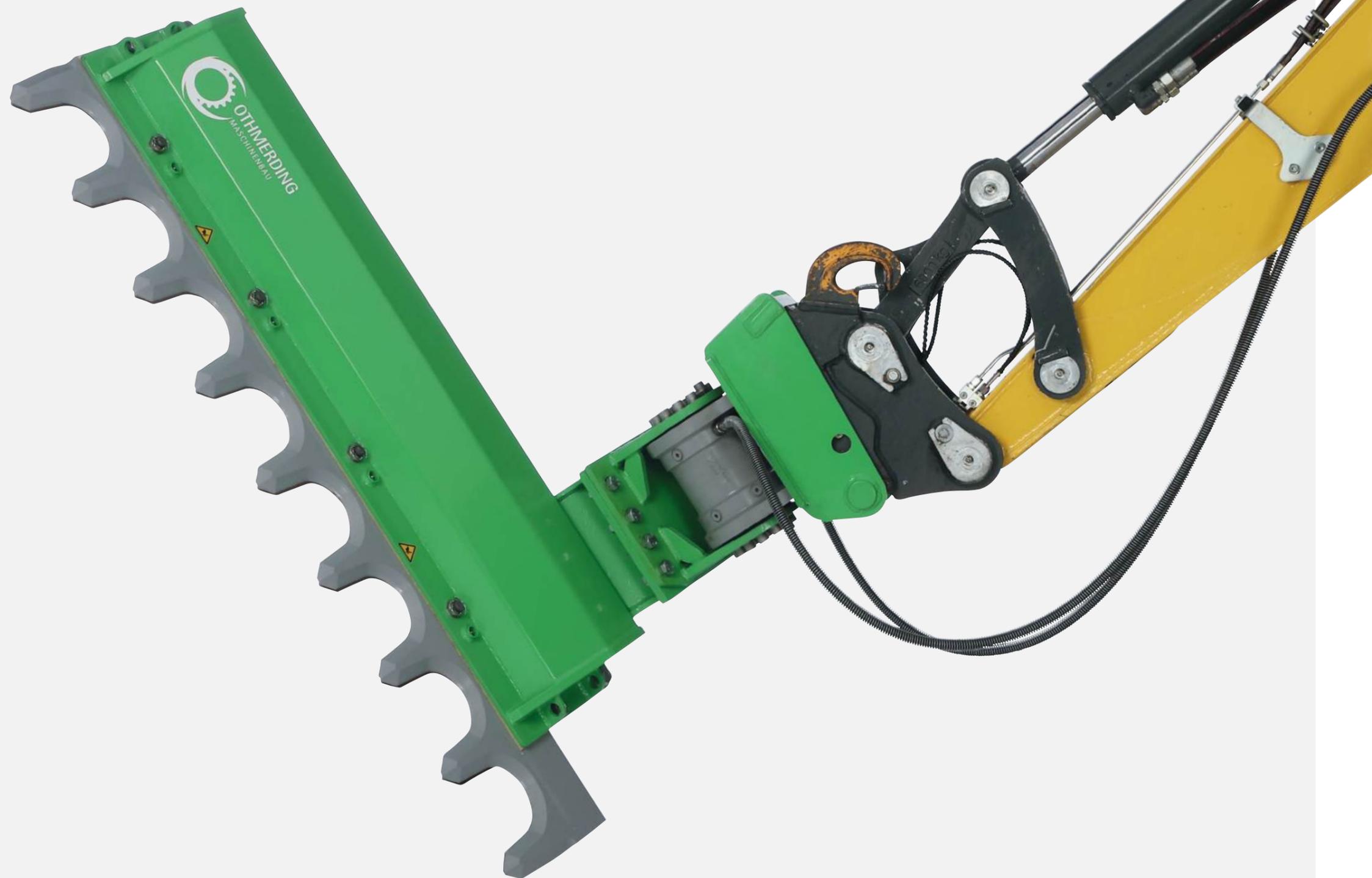
TECHNICAL DATA

	SE Medium	SE Large	SE X-Large
Swivelling angle	+/- 50°	+/- 50°	+/- 50°
Dead weight	89 kg	177 kg	280 kg

HYDRAULIC DATA

Maximum operating pressure	210 bar	190 bar	250 bar
Double-acting control unit	1	1	1

UrbanCLIPPER branch & hedge shears



UrbanCLIPPER branch & hedge shears

Robust, powerful and a perfect cutting pattern combined

YOUR ADVANTAGES AT A GLANCE

Compact size, ideal for use in confined or urban environments where space is limited

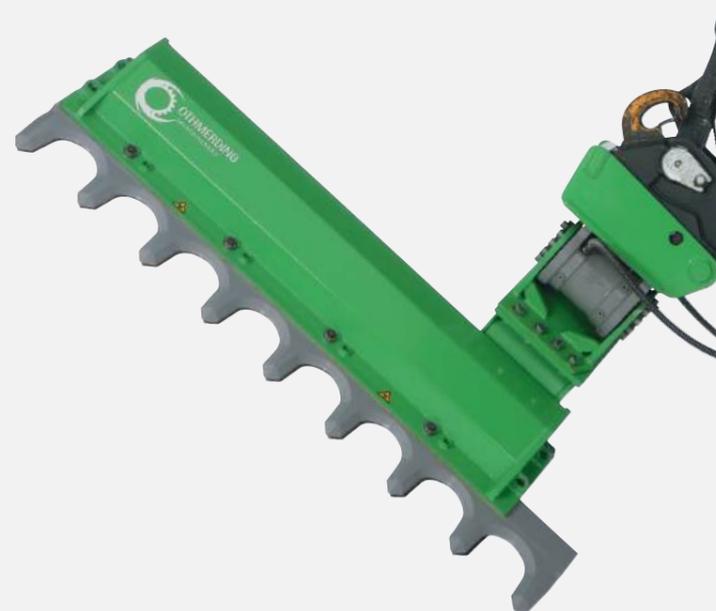
Designed for branch diameters up to 15 cm

Demand-related PowerPlus performance increase of an additional 70 % (normal operation: 7.2 tonnes; PowerPlus: 12 tonnes)

Automatic direction reversal in the event of overload

No pressure peaks in the system thanks to the reversal of the idle run

Robust and durable design complete made of Hardox steel

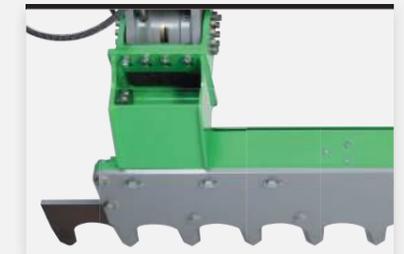


PRODUCT INFORMATION

The UrbanCLIPPER is the compact solution for precise landscape maintenance in urban environments. With a length of 190 cm and a scissor blade made of robust Hardox steel, it offers the perfect balance between manoeuvrability and performance. Thanks to its sophisticated hydraulic system and two double-acting hydraulic cylinders, the UrbanCLIPPER is able to provide an additional 70 % power boost, when the power requirement increases.

No more tedious removal and reattachment - the shear blade automatically retracts and reattaches to ensure efficient work. Ideal for excavators from 5 tonnes operating weight, fast and precise cutting with high cutting frequency in urban areas. A swivel unit can be placed between the excavator mount and the branch & hedge shears.

Product data



TECHNICAL DATA

UrbanCLIPPER

Dimensions (W x D x H)	195 x 58 x 18 cm
Cutting diameter softwood	approx. 15 cm
Cutting diameter hardwood	approx. 12 cm
Blade openings	8 chambers of 15 cm each
Tare weight	345 kg
Service weight of carrier vehicle	from 5 t

HYDRAULIC DATA

Recommended litre capacity	80 (l/min.)
Maximum operating pressure	300 bar
Single-acting control unit with return flow	1

SPECIAL EQUIPMENT

Swivel unit SE Medium	optional
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To the product page:



UrbanSWORD branch & hedge shears



UrbanSWORD branch & hedge shears

Powerful and precise cutting for efficient landscape maintenance

YOUR ADVANTAGES AT A GLANCE

With a cutting width of 240 cm, the UrbanSWORD is ideally suited for large areas & robust vegetation

Designed for branch diameters up to 15 cm

Demand-related PowerPlus performance increase of an additional 70 % (normal operation: 7.2 tonnes; PowerPlus: 12 tonnes)

Automatic direction reversal in the event of overload

No pressure peaks in the system thanks to the reversal of the idle run

Robust and durable design complete made of Hardox steel



PRODUCT INFORMATION

The UrbanSWORD is the ultimate solution for powerful landscape maintenance. With an impressive length of 240 cm and a scissor blade made of high-quality Hardox steel, the UrbanSWORD is designed to tackle even the most demanding tasks. Its advanced hydraulic system and two double-acting hydraulic cylinders provide an automatic power boost of 70 % to even the highest performance requirements.

No more wasting time with tedious removal and reattachment - the shear blade automatically returns and reattaches. Ideal for excavators from 6.5 tonnes operating weight, for fast and precise cutting at a high cutting frequency. Experience the power and precision of the UrbanSWORD - the choice for professionals in landscape maintenance. A swivel unit can be placed between the excavator mount and the branch & hedge shears.

Product data



TECHNICAL DATA

UrbanSWORD

Dimensions (W x D x H)	244 x 58 x 18 cm
Cutting diameter softwood	approx. 15 cm
Cutting diameter hardwood	approx. 12 cm
Blade openings	10 chambers of 15 cm each
Own weight	385 kg
Service weight of carrier vehicle	from 6.5 t

To the product page:



HYDRAULIC DATA

Recommended litre capacity	80 (l/min.)
Maximum operating pressure	300 bar
Single-acting control unit with return flow	1

SPECIAL EQUIPMENT

Swivel unit SE Medium	optional
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COMPANY DATA

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OTHMERDING
LANDSCAPE



NOTES / DEALER'S STAMP