

COUP'ECO

LA DIFFÉRENCE DE TAILLE

30^{YRS}
ANS



GALAX



CELEST



COMETH

GREEN SPACES **CATALOGUE**

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A COMPLETE RANGE OF PROFESSIONAL HEDGE TRIMMERS FOR EVERY NEED

Since 1995, Coup'Eco has been designing machines to simplify the work of professionals. Each solution stems from a real-world need and evolves with user feedback. These exchanges and practical insights shape our approach: functional, durable, and designed to save time daily.

At Coup'Eco, our hedge trimmers are designed to support all professionals working on hedges, shrubs, borders, and bushes—whether in private gardens or public roads. Each trimmer is engineered to adapt to real job site conditions. We understand hedge lengths vary from a few meters to several hundred, branch density changes, and comfort must be maintained even after hours of use. All our models are developed by our design office to ease your daily work and meet each user's needs. And if you have a specific request, we build custom machines from A to Z in our French workshop.

Green space maintenance

Municipality

Compatible
carriers



Crawler



Compact loader

✓ Vertical cutting height up to 1.45 m

✓ Control panel included

✓ Wide clearance for better visibility

✓ Anti-projection kit for clean work
(optional)

✓ Integrated flow regulator and pressure
limiter

✓ Straight hedge trimming

✓ Compatible with all brands

The **COMETH 100+** is a hedge trimmer designed for those who need a lightweight, maneuverable, and easy-to-use machine, while remaining effective across a wide range of terrains. This model is perfectly suited for trimming in narrow, residential, or hard-to-reach environments.

Model	Cometh 100+	
Lamier	3400	4400
Carrier	Tracked tool carrier – arm	
Number of blades/discs	3	4
Diameter (mm)	400	400
Cutting height (m) - Horizontal	1+	1+
Cutting height (m) - Vertical	1.10+	1.45+
Cutting capacity (mm) – Knives	20	20
Cutting length (m)	1.09	1.44
Rotation speed (RPM)	2850	2850
Hydraulic flow	20L/min	20L/min
Machine weight (kg)	155	170

COMETH 100+

A compact and maneuverable professional hedge trimmer



Model advantages

Its compact format allows it to slip into places other machines can't reach. Despite its size, it can trim efficiently up to 20 mm with knives. The lamier can slide horizontally or vertically, ideal for working behind fences. Its vertical cutting height of up to 1.45 m matches the carrier arm height, making it effective on low to medium hedges without compromising maneuverability. Each plate is equipped with two 360° rotating knives for added efficiency. Its light weight (170 kg) and low hydraulic flow requirement (20 L/min) make it highly adaptable to low-power carriers. It features a hydro-electric control box mounted on the carrier's control station. For safety and storage, the Cometh 100+ includes removable support legs. It's an excellent choice for professionals seeking a maneuverable and economical solution without compromising cutting quality.

- Designed for landscaping professionals, municipalities, or companies operating in urban environments.
- Ideal for regular and straight trimming of residential hedges, green fences, and confined areas.
- Suitable for small spaces or quick interventions.
- Good stability even on uneven terrain.



Green space maintenance

Agriculture

Municipality

Compatible
carriers



Crawler



Compact loader

✓ Control panel included

✓ Wide clearance for better visibility

✓ Anti-projection kit for clean work
(optional)

✓ Integrated flow regulator and pressure
limiter

✓ Straight hedge trimming

✓ Compatible with all brands

✓ Optional saw blade kit

Versatile, precise, and compact, the **COMETH 250+** is the ideal partner for landscaping tasks in challenging environments. Designed to fit compact carriers while delivering professional performance, it operates effectively where larger machines cannot.

Model	Cometh 250+
Lamier	3420
Carrier	Tracked tool carrier – arm
Number of blades/discs	3
Diameter (mm)	420
Cutting height (m) - Horizontal	2.50+
Cutting height (m) - Vertical	4.00+
Cutting capacity (mm) - Knives	25
Cutting capacity (mm) - Saw blades	70
Cutting length (m)	1.14
Rotation speed (RPM)	3400
Hydraulic flow	30L/min
Machine weight (kg)	200

COMETH 250+



A versatile and compact professional hedge trimmer



Model advantages

With a cutting height of up to 4.60 m and a cutting capacity of 25 mm, the Cometh 320+ is suitable for tall, dense hedges. It includes an anti-projection system for safe operation. The control panel is simple and accessible, and can be supplemented with a level indicator. Everything is designed for quick handling and real driving comfort. Built for professional use, the Cometh 250+ is robust and easy to maintain. It withstands demanding conditions, dust, and impacts thanks to reinforced components, while remaining accessible for servicing. This reliability reassures professionals and lets them focus on what matters: trimming quality, speed, and safety.

- For landscaping professionals, local authorities, and contractors who regularly work on hedges, shrubs, and vegetated borders
- Effective for trimming hedges in urban areas, maintaining parks and gardens, or roadside vegetation.
- Work in confined or irregular environments.
- Sites requiring precision, visibility, and fast execution.



Green space maintenance
Municipality

Compatible
carriers


Crawler

- ✓ Double parallelogram: lamier stays aligned regardless of arm movement
- ✓ 40 cm offset kit included as standard
- ✓ Control panel included
- ✓ Wide clearance for better visibility
- ✓ Anti-projection kit for clean work (optional)
- ✓ Visual level indicator (optional)
- ✓ Straight hedge trimming
- ✓ Saw blade kit (optional)
- ✓ Laser guidance (optional)

Discover the **Cometh 320+**, perfect for hedge trimming in tight spaces. Mounted on a crawler tool carrier with an arm, it ensures great maneuverability while keeping the carrier available for other tasks.

Model	Cometh 320+	
Lamier	4420	5420
Carrier	Tracked tool carrier – arm	
Number of blades/discs	4	5
Diameter (mm)	420	420
Cutting height (m) - Horizontal	3.20+	3.20+
Cutting height (m) - Vertical	4.36+	4.60+
Cutting capacity (mm) – Knives	25	25
Cutting capacity (mm) - Saw blades	70	70
Cutting length (m)	1.47	1.83
Rotation speed (RPM)	3400	3400
Hydraulic flow	35L/min	35L/min
Machine weight (kg)	340	360

COMETH 320+



A compact and precise tool designed for restricted access areas

★ Model advantages

The Cometh 320+ attaches easily to preserve the carrier's versatility and allows quick job starts. Its 420 lamier, available with 4 or 5 plates aligned on the same plane, ensures a straight cut with no visible offset. Chevron-synchronized belt transmission provides reliable and smooth rotation. With a vertical cutting height up to 4.60 m and a cutting capacity of 70 mm with saw blades (25 mm with knives), it's ideal for tall, dense landscape hedges. The standard anti-projection system ensures safety. The ergonomic control panel, optionally with a level indicator, makes handling and precise guidance easier. Designed for intensive use, the Cometh 320+ withstands demanding job conditions while remaining easy to maintain. Everything is designed for quick handling and real driving comfort.

- For professionals working in constrained or sensitive environments: hedge maintenance in cities, campsites, parks, or private sites.
- Slips into the narrowest access points while offering high trimming capacity
- Suitable for landscaping companies, municipalities, or green space service providers



Green space maintenance

Municipality

Compatible
carriers



Crawler



Compact loader

Designed for trimming in tight environments, the **Cometh 320** is a professional hedge trimmer mounted on crawler tool carriers or platforms. Its compact size and double parallelogram arm make it a highly precise tool for hedge maintenance in residential, urban, or horticultural settings.

Model	Cometh 320
Lamier	5420
Carrier	Tracked tool carrier – arm
Number of blades/discs	5
Diameter (mm)	420
Cutting height (m) - Horizontal	3,2
Cutting height (m) - Vertical	4,47
Cutting capacity (mm) – Knives	25
Cutting capacity (mm) - Saw blades	70
Cutting length (m)	1,83
Rotation speed (RPM)	3400
Hydraulic flow	28 L/min
Machine weight (kg)	450

COMETH 320



A compact hedge trimmer for narrow and hard-to-reach environments



A comfortable, maneuverable, and precise tool

The Cometh 320 was designed for professionals seeking a balance between performance, ease of use, and reliability. It can effectively handle tall, long, or dense hedges while remaining easy to transport and maneuver. Its lamier features 5 plates aligned on a single plane, ensuring a perfectly straight cut with no visible offset. Chevron-synchronized belt transmission provides smooth and consistent rotation for clean cuts, even in tough conditions. The articulated arm with double parallelogram keeps the lamier stable, improving guidance and user comfort. The 50 cm offset kit, included as standard, allows precise work along fences, walls, or vegetated borders. An optional level indicator adds visual comfort during trimming. The drop-down stand secures the tool between jobs without wasting time. Our French manufacturing quality ensures long-term durability: materials are selected for wear and impact resistance, components are accessible for easy maintenance, and every detail is designed to reduce strain in the field.

- For green space companies, municipal technical services, and landscaping professionals.
- Uneven terrain, narrow paths, dense residential areas.
- Enables fully autonomous operation





Green space maintenance

Agriculture

Municipality

Compatible
carriers



Micro-tractor

The **Galax 3200** is a hedge trimmer designed to meet the needs of municipalities, farmers, and green space professionals. Thanks to its interchangeable tools, it adapts to all types of work sites, from fine trimming to intensive pruning.

Model	Galax 3200	Galax 3200	Galax 3200
Tools	Lamier 3420	60 cm rotor	150 cm cutting bar
Number of blades/plates	3	N/A	N/A
Diameter (mm)	420	N/A	N/A
Cutting height (m) - Horizontal	3,2	3,2	3,2
Cutting height (m) - Vertical	4,4	3,9	4,5
Cutting capacity (mm)	25	N/A	30
Cutting length (m)	1,14	0,6	1,5
Rotation speed (RPM)	3500	2700	750
Hydraulic flow	38L/min	38L/min	38L/min
Machine weight (kg)	320	320	320

GALAX 3200



A versatile solution for trimming hedges and borders

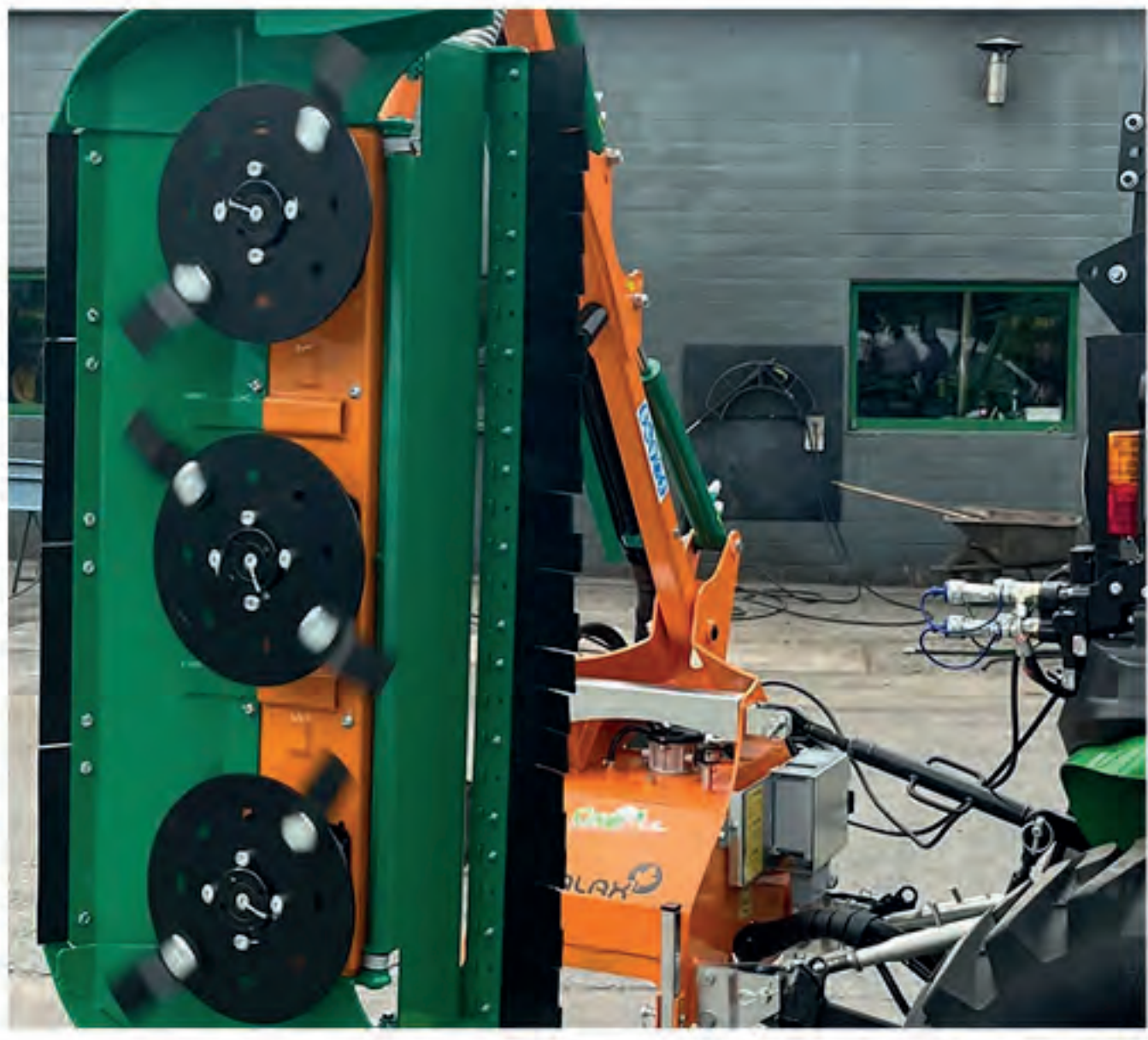


Advantages of the Galax 3200 model

What makes the Galax 3200 unique is its ability to adapt to every need thanks to its multi-tool system. It can be equipped with a synchronous lamier, an alternative pruner, or a grass rotor, allowing users to switch from maintenance trimming to finishing or heavier pruning. This interchangeability saves time in the field and makes the machine especially valuable for users with varied needs. The cut is clean and tear-free thanks to its plates or saw blades, which can reach up to 70 mm in diameter. Its robust design and reinforced components ensure excellent reliability even under intensive use. With a vertical cutting height of up to 4.5 m and rotation speeds tailored to each tool (up to 3500 RPM for the lamier), the Galax 3200 combines performance, adaptability, and ease of use. It's the ideal equipment for saving time while maintaining high cutting quality in all conditions.

- Municipalities, landscapers, or green space contractors working on varied hedges
- Enables work even in narrow passages and urban areas
- Allows straight, precise, and clean trimming with great configuration flexibility

For tractors starting at 800 kg



- ✓ Multi-tool system: synchronous lamier, pruner, or rotor
- ✓ Clean cut up to 25 mm (plates) or 70 mm (saw blades)
- ✓ Perfectly straight trimming for a neat finish
- ✓ Cutting height up to 3.2 meters
- ✓ Compact format ideal for urban areas
- ✓ Simplified maintenance, robust components
- ✓ Compatible with narrow spaces and extended work

Green space maintenance

Municipality

GALAX 4100



Robustness and flexibility combined in one model

★ Daily advantages of the Galax 4100

The Galax 4100 is equipped with a lamier featuring plates or optional saw blades. Dual plate rotation ensures a clean cut that preserves hedge shape. Its mechanical double parallelogram system maintains perfect cutting alignment. User comfort is central to the Galax 4100. Proportional control via an ergonomic joystick allows precise, smooth operation. Every movement is accurate and fluid, making long work sessions more comfortable. For maintenance, Coup'Eco focused on simplicity: the chassis-tank includes a dual pump powered by Panolin biodegradable oil. This oil eliminates the need for oil changes throughout the equipment's life. Thanks to its thoughtful design, the Galax 4100 saves time on every job, reduces passes, and delivers consistent work quality.

Compatible carriers



Micro-tractor

Designed for regular maintenance of long, dense hedges, the **Galax 4100** is a professional solution for municipalities, landscapers, or farmers. It combines comfort, robustness, and cutting quality on a micro-tractor.

Model	Galax 4100	Galax 4100
Lamier	4420	5420
Number of blades/discs	4	5
Diameter (mm)	420	420
Cutting height (m) - Horizontal	3,8	3,8
Cutting height (m) - Vertical	5,07	5,42
Cutting capacity (mm) - Knives	25	25
Cutting capacity (mm) - Saw blades	70	70
Rotation speed (RPM)	3400	3400
Machine weight (kg)	475	495

For tractors starting at 1000 kg

- Landscaping and municipal maintenance professionals
- Suitable for trimming ornamental hedges or linear vegetation in environments where space is limited and precision is essential
- Work on tall hedges without changing carriers or making multiple passes
- Work close to plantings, in public gardens, narrow paths, and parks



Green space maintenance

Municipality

GALAX H40+RH40



Next-generation hedge trimmer for micro-tractor



Advantages of the Galax H40

The Galax H40 combines precision, user comfort, and robustness. Its synchronized aluminum cutter bar ensures a perfectly straight cut. This is a real asset for saving time while achieving a clean and consistent result. The welded frame-tank offers compactness, strength, and perfect balance on a micro-tractor. The entire unit is designed for intensive use, with arms featuring reinforced joints. Its double parallelogram structure automatically keeps the cutter bar in the same plane, regardless of arm position. This eliminates constant adjustments and makes work more comfortable, especially during long trimming sessions. The H40 is also equipped with a proportional joystick, allowing precise fingertip control. Movements are smooth, and visibility from the driver's seat remains excellent. This is a real advantage in tight environments or for finishing work. Finally, the autonomous pump, combined with the use of biodegradable Panolin oil, ensures maximum autonomy and significantly reduces maintenance, while meeting environmental standards. An optional mulching kit can also be added for a clean and controlled finish.

- Maintenance workers, gardeners, landscapers, and municipal services working on urban hedges, parks, or residential areas.
- Comfortable in narrow passages and allows intervention even where other machines cannot pass.
- Particularly suitable for finishing work and regular maintenance.



Compatible carriers



Micro-tractor

The **Galax H40** is a next-generation hedge trimmer designed for professionals seeking a high-performance, modern tool suitable for micro-tractors. Its all-in-one design allows for easy landscape maintenance, both in urban and rural settings.

Modèle	Galax H40	Galax H40	Galax RH40
Lamier	4420	5420	5420
Number of blades/discs	4	5	5
Diameter (mm)	420	420	420
Cutting height (m) - Horizontal	4	4	4,15
Cutting height (m) - Vertical	5,5	5,85	6,85
Cutting capacity (mm) - Knives	25	25	25
Cutting capacity (mm) - Saw blades	70	70	70
Rotation speed (RPM)	3400	3400	3400
Machine weight (kg)	590	610	630



- ✓ Straight hedge trimming, close to manual finish
- ✓ Autonomous hydraulic system
- ✓ Dual parallelogram to keep the cutter bar in the same cutting plane
- ✓ Proportional joystick for precise and intuitive control
- ✓ Option to integrate saw blades or flail plates as needed
- ✓ Compact arms suitable for confined environments
- ✓ Full offset for close hedge trimming
- ✓ Simplified maintenance and robust components
- ✓ 180° rotation (RH model)
- ✓ Biodegradable Panolin oil (no oil change required)
- ✓ Automatic leveling as standard
- ✓ Laser guidance (optional)

Green space maintenance

Municipality

GALAX H50+RH50



Next-generation hedge trimmer with telescopic arm



Advantages of the Galax H50

The Galax H50 stands out for its telescopic arm, which allows extended reach while remaining comfortably mounted on the micro-tractor. Thanks to this extended range, it becomes possible to access typically complex areas such as embankments, ditches, or recessed hedges without repositioning the carrier. Its robust structure, built with a welded steel frame and aluminum cutter bar, ensures a clean and continuous cut even at sustained forward speeds. The dual parallelogram system keeps the cutter bar in the same plane regardless of arm position, guaranteeing straight and consistent trimming without overlap. The H50 also offers excellent driving comfort: its proportional joystick allows precise and effortless control of movements. The reinforced arm joints provide greater stability, while the autonomous hydraulic motor combined with biodegradable Panolin oil reduces maintenance while meeting environmental standards. Finally, to adapt to different types of tasks, the Galax H50 can be equipped with an optional mulching kit, allowing gentler maintenance during certain times of the year.

- Green space professionals and municipal teams who need to work on hard-to-reach hedges: embankments or sloped areas.
- Allows reaching further without moving the compact tractor.
- Ideal solution for maintaining hedges around public buildings or in narrow urban areas.
- Suitable for regular maintenance as well as occasional interventions.

Compatible carriers



Micro-tractor

The **Galax H50** is a hydraulic hedge trimmer designed for professionals working with a micro-tractor. Equipped with a telescopic arm, it extends the cutting range while maintaining precision, stability, and user comfort. It is an ideal tool for regular hedge maintenance in urban areas.

Modèle	Galax H50	Galax RH50
Lamier	5420	5420
Number of blades/discs	5	5
Diameter (mm)	420	420
Cutting height (m) - Horizontal	5	5,15
Cutting height (m) - Vertical	6,85	7
Cutting capacity (mm) - Knives	25	25
Cutting capacity (mm) - Saw blades	70	70
Cutting length (m)	1,83	1,83
Rotation speed (RPM)	3400	3400
Machine weight (kg)	660	700



For tractors from 1800 kg



- Straight hedge trimming, close to a manual finish
- Hydraulic telescopic arm
- Autonomous hydraulic system
- Dual parallelogram to maintain cutter bar alignment
- Proportional joystick for precise and intuitive control
- Option to integrate saw blades or flail plates as needed
- Biodegradable Panolin oil (no oil change required)
- 180° rotation (RH model)
- Anti-splatter kit (optional)
- Lamier kit optional
- Automatic leveling as standard
- Laser guidance (optional)

Green space maintenance

Municipality

GALAX MD100



A professional solution adapted to small carriers and demanding worksites.



Advantages of the Galax MD100 model

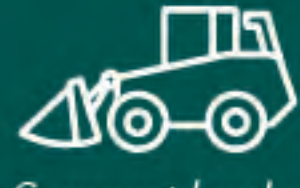
What distinguishes the Galax MD100 is above all its compactness and ease of use. Its lightweight structure does not burden the carrier, which helps preserve the soil, increase autonomy, and work in more flexible conditions. It operates with a hydraulic flow of 30 l/min at 170 bar, making it compatible with most small carriers on the market without complex adaptation. The MD100 can be equipped as needed with knife plates for branches up to 25 mm, or saw blades capable of cutting up to 70 mm. This dual configuration allows the machine to be adapted to different job sites. Its orientation and ergonomics guarantee a straight cut equal to manual work but with the efficiency of a mechanized tool. It is also a model designed to last: its simple design reduces the risk of breakdowns, maintenance is easy, and the equipment remains reliable even after several seasons of use.

- Municipalities, communities, and green space maintenance professionals
- Ideal for small carriers: micro-tractors, compact front loaders, or articulated carriers.
- Easily integrated into an existing fleet without requiring heavy investment

Compatible carriers



Front loader



Compact loader

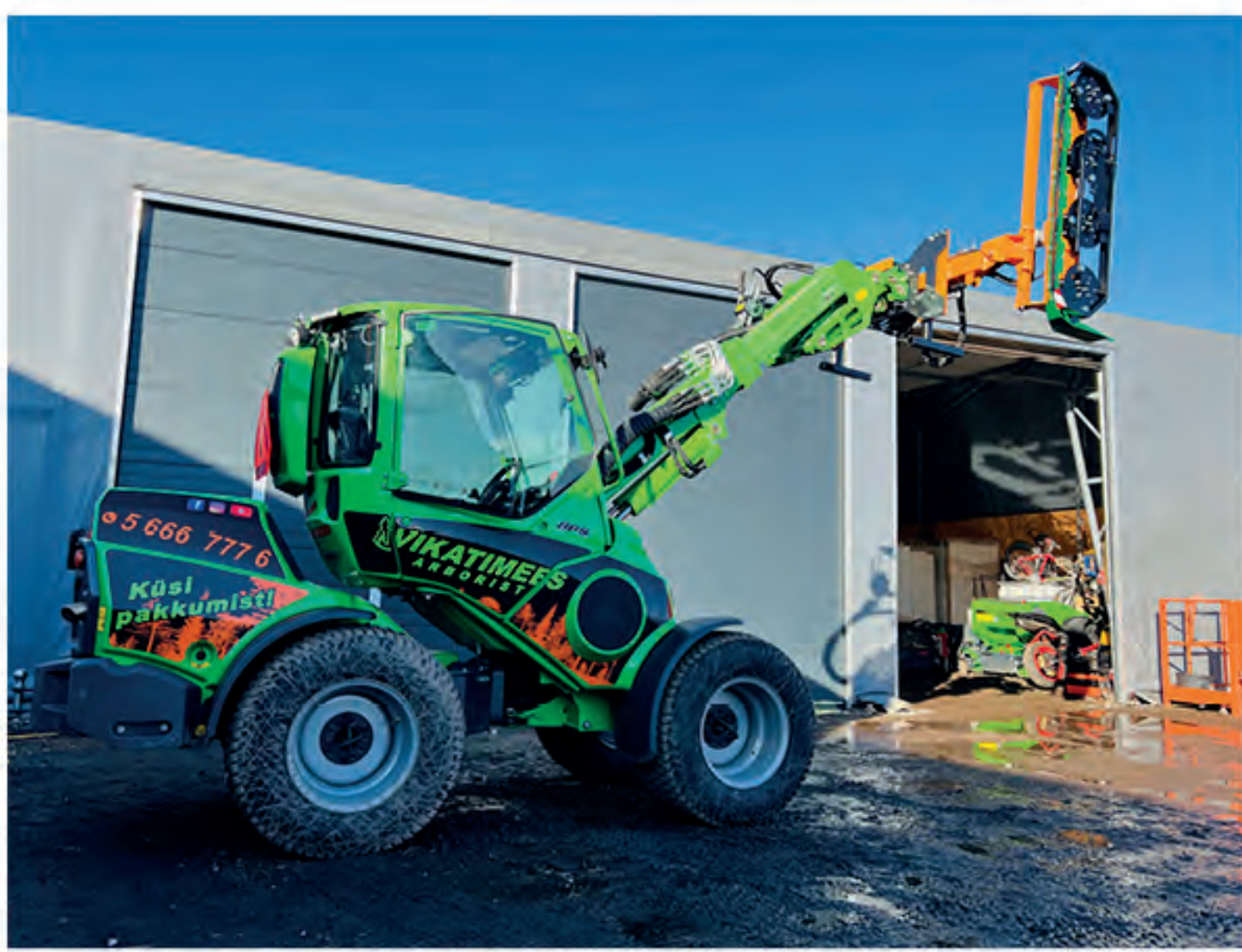


Micro-tractor

Versatility, precision, and compactness : the **GALAX MD100** is designed for demanding professionals who are looking for a high-performance machine for hedge maintenance that can adapt to the constraints of confined spaces.

Model	Galax MD100	Galax MD100
Lamier	3420	4420
Number of blades/discs	3	4
Diameter (mm)	420	420
Cutting capacity (mm) - Knives	25	25
Cutting capacity (mm) - Saw blades	70	70
Cutting length (m)	1,14	1,50
Rotation speed (RPM)	3500	3500
Machine weight (kg)	140	165

- ✓ Compact hedge trimmer for front mounting.
- ✓ Innovative and ideal for green space professionals and landscapers.
- ✓ Compatible with small loaders and skid steers.
- ✓ Full visibility thanks to front mounting.
- ✓ Trimming within the tractor's profile.
- ✓ Equipped with a 700mm stroke hydraulic start.
- ✓ Compatible with all brands for attachment.



Green space maintenance

Municipality

Compatible
carriers



Track carrier



Compact loader

Designed for hedge maintenance in residential areas, landscaped parks, or sensitive zones, the **Celest 250** offers a new way to trim: more mobile and intuitive. Compact, stable, and precise, it is aimed at professionals seeking a maneuverable tool that adapts to varied terrains without compromising efficiency.

Modèle	Celest 250	Celest 250
Tools	Lamier 3400	Cutting bar
Number of blades/discs	3	N/A
Diameter (mm)	400	N/A
Cutting height (m) - Horizontal	2,5	2,5
Cutting height (m) - Vertical	3,9	4,15
Cutting capacity (mm)	20	15
Cutting length (m)	1,1	1,35
Rotation speed (RPM)	3500	3500
Machine weight (kg)	400	400

CELEST 250

The walk-behind hedge trimmer



A comfortable, maneuverable, and versatile tool

With its hydrostatic transmission and control integrated directly into the handle, the Celest 250 is easy to operate, even on winding paths. The hydraulic system ensures smooth guidance, and the cutter bar stays perfectly aligned thanks to the synchronized blade configuration. The hydraulic steering axle provides real comfort on uneven or sloped terrain. The operator maintains excellent visibility of the hedge and can work safely thanks to the LAP system that reduces debris projection. The foldable handlebar makes it easy to transport in a van or on a trailer.

- Landscaping, municipalities, or service companies operating in confined environments: residential areas, urban roadsides, public gardens.
- Compact size and maneuverability.
- Enables efficient trimming while minimizing disturbances



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