

COUP'ECO

MAKE THE RIGHT CUT

30 YRS
ANS

 LAMIERS



LAMIER CATALOG

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COUP'ECO, ITS CORE BUSINESS PRUNING SAWS

At Coup'Eco, we don't just manufacture quality agricultural equipment – we create solutions designed to simplify your work and maximize your performance.

Our pruning blades combine robustness, precision, and efficiency to support you in all your tasks: pruning, hedge maintenance, trimming, or plantation management. Designed to withstand the most demanding conditions, they offer optimal performance and exceptional durability while ensuring your safety.

Using a pruning blade offers several advantages :

- 1. Safety :** Allows cutting branches from a distance, reducing risk for the operator.
- 2. Efficiency and speed :** Turns a long and laborious task into a quick operation, thanks to its power and precision.
- 3. Versatility :** Suitable for maintaining orchards, hedges, forest areas, or green spaces.
- 4. Cutting quality :** Ensures clean cuts, promoting tree health and reducing damage.
- 5. Durability :** Coup'Eco blades are built to withstand intensive use and tough conditions in the field.

With Coup'Eco, you benefit from 100% French expertise, recognized know-how, and tools that make a difference in the field. Coup'Eco also guarantees a reliable partner at every stage of your work.

LAMIER 500



A versatile and modular hedge trimmer for annual maintenance



Why choose this trimmer ?

The Lamier 500 stands out for its versatility, light weight, and ability to adapt to various types of maintenance: rural hedgerows, landscaped hedges, or borders. It offers two working configurations depending on needs: saw blades for branches up to 160 mm in diameter, or knife plates for finer trimming (up to 25 mm).

Its hydraulic motor adapts to the carrier's flow rate, ensuring smooth and consistent cutting. The welded steel frame is robust and built to last, resisting terrain constraints even under repeated use. The Poly-V 5-groove Kevlar belt transmission further enhances the system's reliability while ensuring flexibility and durability.

The cutting tool is easily interchangeable, allowing quick transitions from one type of worksite to another. Its protective skid and casing shield both the operator and mechanical components from debris or impacts.

With its mechanical adaptation options and brand-compatible hydraulic kit, the Lamier 500 can be easily installed on a wide range of carriers.

- Versatile machine designed for annual trimming.
- Effective tool for structuring rural hedges, maintaining plant fences, or working in high-traffic areas.
- With its interchangeable cutting tool, it adapts to different types of vegetation without changing equipment.
- It fits into all types of work sites

Compatible carriers



Brush cutter



Tractor



Front loader



Compact loader



Crawler

Discover the **Lamier 500**, designed for fast and precise cutting of trees and hedges. Its interchangeable cutting tool and adjustable lengths make it adaptable to all types of vegetation and work sites.

Lamier	3500	4500	5500	6500	7500	8500	9500
Number of blades/discs	3	4	5	6	7	8	9
Diameter (mm)	500	500	500	500	500	500	500
Cutting capacity (mm) - Knives	25	25	25	25	25	25	25
Cutting capacity (mm) - Saw blades	160	160	160	160	160	160	160
Cutting length (mm)	1,23	1,59	1,95	2,32	2,69	3,05	3,42
Rotation speed (rpm)	2500	2500	2500	2500	2500	2500	2500
Machine weight (kg)	86	400	120	155	185	215	250



5 GROOVES



- ✓ Versatility for annual pruning
- ✓ Adjustable cutting lengths based on tree height
- ✓ Interchangeable cutting tool
- ✓ Motor adapted to carrier's hydraulic flow
- ✓ Robust skid and protective casing
- ✓ Available options : customization
- ✓ Includes a flow regulator and a pressure limiter

Agriculture

Municipality

Forests

Compatible carriers



Brush cutter



Tractor



Excavator/mini-excavator



Front loader



Crawler



Compact loader



Telescopic handler



Loader

LAMIER 600



A robust and versatile hedge trimmer designed for regular hedge maintenance



Advantages of the Lamier 600

Designed for intensive agricultural use, the Lamier 600 combines robustness, efficiency, and durability. It can cleanly cut branches up to 200 mm in diameter, thanks to its 600 mm saw blades mounted on a trimmer with 1 to 9 discs depending on the model. Its motor is enclosed for better protection, and the Poly-V 10-groove Kevlar belt drive ensures long-lasting transmission even under demanding working conditions.

The welded steel housing reinforces the entire structure, making it a reliable tool built for dense rural hedges and regular work sites. The interior of the trimmer is easily accessible, simplifying maintenance and extending component lifespan. The protective skid and casing ensure optimal safety for the operator while limiting debris projection.

Another key feature: the saw blades can be interchanged with a reinforced stamped disc (optional), allowing for green pruning depending on the season or vegetation type. To simplify integration on any type of machine, a mechanical and hydraulic adaptation kit compatible with all brands is also available.

- Trimming tool dedicated to regular maintenance of rural hedges
- Ideal for agricultural, forestry, landscaping or municipal work.
- Thanks to its various cutting lengths, it adapts perfectly to the height of trees and shrubs
- Compatible with boom mowers, front loaders, telescopic handlers or hydraulic excavators.

Discover the **Lamier 600**, the versatile benchmark, perfect for maintaining and reshaping rural hedges. Versatile and robust, it adapts to many carriers and delivers clean, fast cuts even on dense vegetation.

Lamiers	3600	4600	5600
Number of blades/discs	3	4	5
Diameter (mm)	600	600	600
Cutting capacity (mm) - Knives	25	25	25
Cutting capacity (mm) - Saw blades	200	200	200
Cutting length (m)	1,53	2	2,47
Hydraulic motor	22 cm ³ 42 cm ³	22 cm ³ 42 cm ³	22 cm ³ 42 cm ³
Hydraulic flow and pressure	85 L/min à 95 bar 45 L/min à 170 bar	85 L/min à 95 bar 45 L/min à 170 bar	85 L/min à 95 bar 45 L/min à 170 bar
Rotation speed (rpm)	2000	2000	2000
Machine weight (kg)	150	185	220



10 GROOVES



- ✓ Versatility: trimmer for maintenance and reshaping of rural hedges
- ✓ Ideal for roadsides, fields, boom mowers, front loaders, telescopic handlers or excavators
- ✓ Cutting length up to 4 m
- ✓ Low maintenance, easy access to the inside of the cutter bar
- ✓ Protective skid and casing included
- ✓ Motor adapted to flow rate
- ✓ Optional: mechanical adaptation and hydraulic kit for all brands
- ✓ Optional: reinforced stamped plate for green trimming

LAMIERS 650

A robust and high-performance tool for intensive pruning work



Performance that makes a difference

The Lamier 650 stands out for its power, robustness, and ability to handle the most demanding work rates. Equipped with 650 mm saw blades, it can reach a cutting capacity of up to 210 mm with full saw blade and 25 mm with knives. This level of performance makes it particularly suitable for intensive pruning along roadsides, in forests, or on public works sites.

Its Poly-V 12-groove Kevlar belt transmission offers exceptional reliability, even under tough conditions. The vane-type hydraulic motor operates at 85 l/min and 95 bar, ensuring smooth, consistent, and jerk-free cutting. The welded steel housing, built to last, further reinforces the overall strength.

The machine was also designed to minimize downtime: the integrated casing and protective skid make it easy to remove the trimmer, protect the structure, and ensure operator safety. Optional flexible hose kit and mechanical adaptation allow easy mounting on various carriers. The result: a versatile, reliable trimmer built to last.

- Meets the needs of professionals working in tough conditions who require a reliable, powerful, and durable tool.
- Designed for intensive pruning use, it fits perfectly in forests, along roadsides, and field edges.
- Delivers clean and efficient cuts even on the thickest branches.
- Intended for professionals in forestry, railway, roadwork, or municipalities seeking an efficient tool for intensive pruning.

Roadside maintenance

Municipality

Forests

Railway

Public works

Compatible carriers



Brush cutter



Tractor



Excavator/
mini-excavator



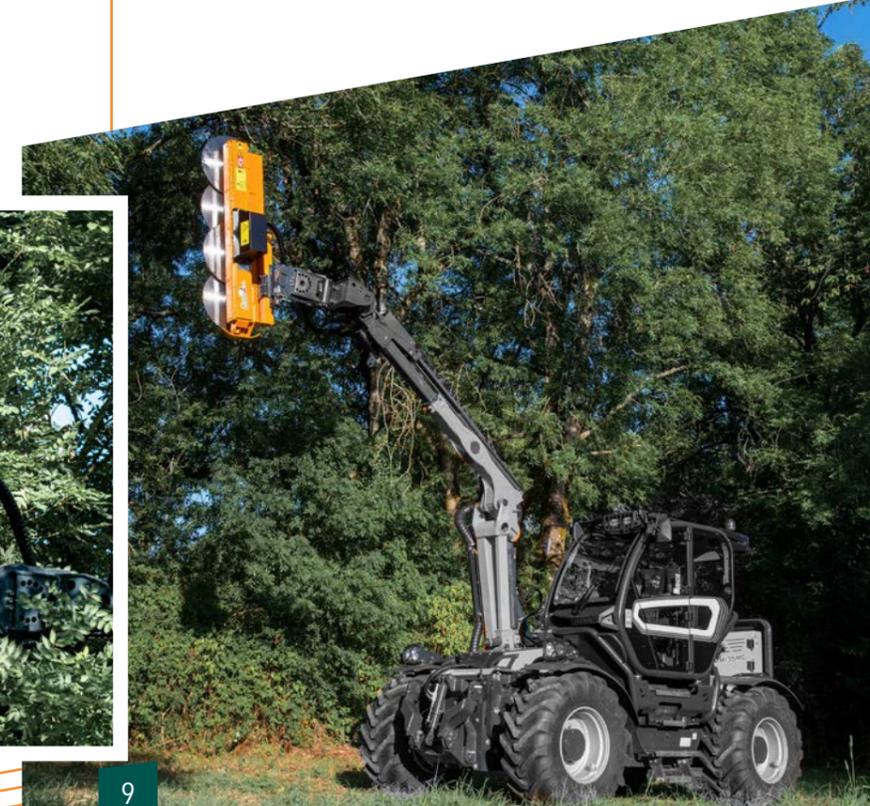
Loader

Discover the **Lamier 650**, the benchmark for intensive pruning. With its robust blades, powerful motor and adaptation options, it's the ideal partner for professionals working on demanding sites, in forests, on roads or in agricultural settings.

Lamier	3650	4650	5650
Number of blades/discs	3	4	5
Diameter (mm)	650	650	650
Cutting capacity (mm) – Knives	25	25	25
Cutting capacity (mm) – Saw blades	210	210	210
Cutting length (m)	1,58	2,05	2,52
Hydraulic motor	42 cm ³	42 cm ³	42 cm ³
Hydraulic flow and pressure	85 L/min à 140 bar	85 L/min à 140 bar	85 L/min à 140 bar
Rotation speed (rpm)	2000	2000	2000
Machine weight (kg)	205	250	295



12 GROOVES



- ✓ Benchmark trimmer for intensive pruning tasks
- ✓ Suitable for boom mowers, telescopic handlers and excavators
- ✓ Unmatched performance for professionals
- ✓ Protective skid and casing for removal
- ✓ Interchangeable blades and reinforced discs
- ✓ Vane-type hydraulic motor with pressure limiter
- ✓ Optional flexible hose kit and mechanical adaptation

LAMIER 900

A trimmer for large-scale pruning work



The Lamier 900 and its applications

The Lamier 900 is designed for the most demanding pruning tasks, especially pollarding and reshaping large trees. With its impressive 900 mm blade diameter, it is intended for forestry maintenance professionals, municipalities managing large tree alignments, and agricultural or forestry operators dealing with thick branches.

Mounted on an excavator arm or high-reach brush cutter, the Lamier 900 allows precise work at height, where other machines reach their limits. It is perfect for intensive pollarding, reshaping large-diameter trees, and maintaining tree alignments, even at elevation.

- With its record-breaking diameter, the Lamier 900 is simply unique on the market.
- Capable of cutting branches up to 50 cm in diameter, a rare capacity that makes it an essential ally for the most complex worksites.
- Perfect adaptation to terrain constraints and carrier flow rates.
- The 100x100 mm counter-bent tube mounting system ensures robust and secure integration.
- The double Poly-V 12-groove belt transmission ensures consistent and reliable performance.

Roadside maintenance

Forests

Public works

Railway

Compatible carriers



Brush cutter



Tractor



Excavator/
mini-excavator



Loader

Discover the **Lamier 900**, the ideal tool for pollarding and reshaping work. With its exceptional saw diameter, it stands out as the go-to solution for large-diameter cuts, delivering power and precision even at great heights.

Lamier	1900	2900
Number of blades/discs	1	2
Diameter (mm)	900	900
Cutting capacity (mm) - Saw blades	500	500
Cutting length (m)	0,9	1,55
Hydraulic motor	42 cm3	42 cm3
Hydraulic flow and pressure	75 L/min à 180 bar	75 L/min à 180 bar
Rotation speed (rpm)	1600-1900	1600-1900
Machine weight (kg)	185	225



DOUBLE 12-GROOVE BELT



- ✓ Largest saw diameter on the market
- ✓ Mounting on excavator arm or high-reach mower
- ✓ Ideal for pollarding
- ✓ Remarkable single-blade capacity, up to 50 cm diameter
- ✓ Vane-type hydraulic motor with integrated pressure limiter
- ✓ Mounting via 100x100 mm counter-bent tube
- ✓ Transmission via double 12-groove belt

LAMIER 600 S



A precise and adaptable lamier for maintaining landscaped hedges and hedgerows



Advantages of the Lamier 600S

The Lamier 600S stands out for its flexibility and performance. Equipped with offset-free flail plates, it delivers perfectly straight cuts, reducing touch-ups and ensuring a clean finish. We are the only ones to offer hand-like straight trimming. The flail plates can be interchanged with saw blades (optional), allowing quick adaptation to pruning needs. Designed for intensive use, the 600S features a solid welded housing and reinforced bearings, built to withstand repeated stress on ornamental and landscape hedges.

A precise and modular trimmer for maintaining ornamental and rural hedges. The Lamier 600S stands out for its flexibility and performance. This model offers multiple cutting lengths, allowing work even on tall or very dense hedges. The hydraulic motor is perfectly calibrated for smooth, fast, and jerk-free cutting. An optional anti-debris kit reduces residue collection—a real advantage in cleanliness and time savings. Another advantage of the Lamier 600S is its compatibility with many carriers, making it a truly universal tool. Its simple maintenance and easy access to internal components make it a trusted ally for demanding professionals.

- For professionals maintaining green spaces, municipal services, and roadside workers seeking a clean, hand-like finish on landscape, hedgerow, and ornamental hedges.
- Guarantees a straight cut essential for roadsides, parks, private gardens, or decorative hedges.
- With its adjustable lengths and interchangeable plates, the Lamier 600S adapts to your needs.

Compatible carriers



Brush cutter



Excavator/
mini-excavator



Front loader



Compact loader



Telescopic handler



Loader

Discover the **Lamier 600s**, the perfect tool for clean and straight trimming of rural and ornamental hedges. Thanks to its flail plates and modular options, it delivers neat, precise, and fast work, even on the most demanding hedges.

Lamier	3600S	4600S	5600S	6600S	7600S
Number of blades/discs	3	4	5	6	7
Diameter (mm)	600	600	600	600	600
Cutting capacity (mm) - Knives	25	25	25	25	25
Cutting capacity (mm) - Saw blades	100	100	100	100	100
Cutting length (m)	1,5	1,98	2,41	2,89	3,35
Hydraulic motor	22 cm3 43 cm3				
Hydraulic flow and pressure	45 L/min à 170 bar 85 L/min à 95 bar	45 L/min à 170 bar 85 L/min à 95 bar	45 L/min à 170 bar 85 L/min à 95 bar	45 L/min à 170 bar 85 L/min à 95 bar	45 L/min à 170 bar 85 L/min à 95 bar
Rotation speed (rpm)	2000	2000	2000	2000	2000
Machine weight (kg)	150	185	220	265	306



- ✓ Versatile trimmer for rural and ornamental hedges
- ✓ Optional saw
- ✓ Offset-free wire disc system for straight cutting
- ✓ Knives discs interchangeable with saw discs
- ✓ Multiple cutting lengths depending on hedge type and carrier capacity
- ✓ Optional anti-debris kit to reduce residue
- ✓ Adaptable to many carriers, boom mowers and cutting arms

AGRICULTURAL PRUNER



5 cm pruner

Cutting bar's length (m)	Cutting length (m)	Cutting capacity (mm)	Hydraulic flow (L/min)
1,95	1,5	50	50
2,10	1,8	50	50
2,25	2,1	50	50

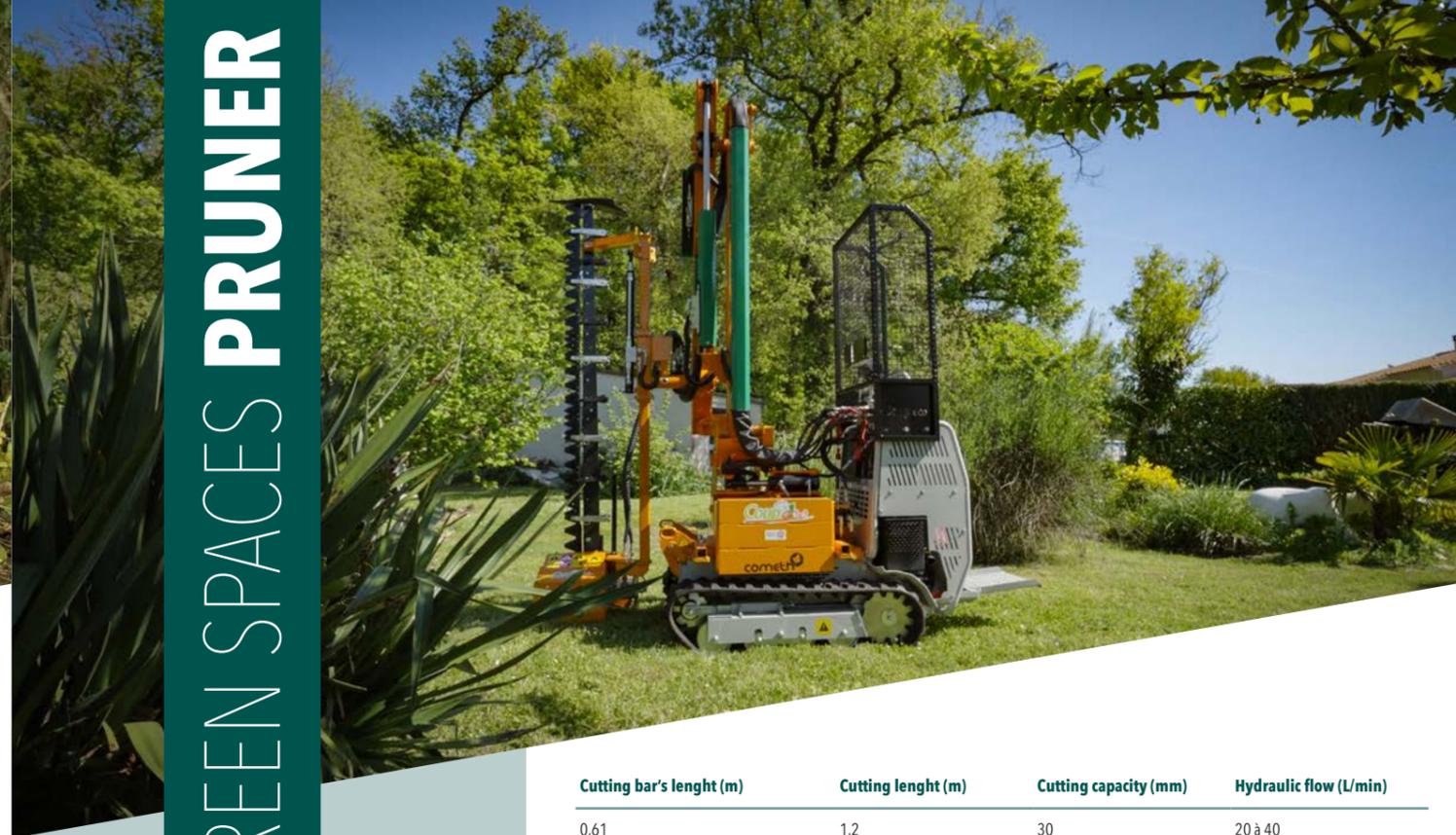
10 cm pruner

Cutting bar's length (m)	Cutting length (m)	Cutting capacity (mm)	Hydraulic flow (L/min)
2,45	1,58	100	60
2,65	1,88	100	60
2,75	2,18	100	60

- ✔ Integrated flow regulator kit
- ✔ Cutting rate per minute :
5 cm pruner: 200 cuts
10 cm pruner: 85 cuts
- ✔ Compatible with all mower brands
- ✔ Cutting controlled by hydraulic cylinder

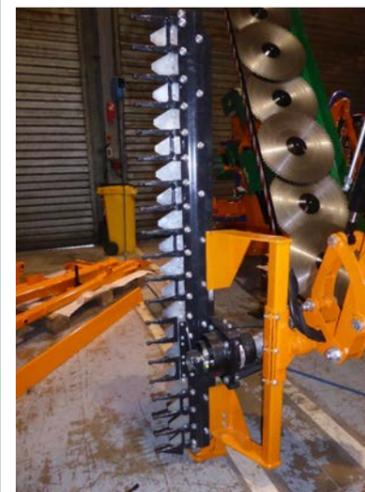


GREEN SPACES PRUNER



Cutting bar's length (m)	Cutting length (m)	Cutting capacity (mm)	Hydraulic flow (L/min)
0,61	1,2	30	20 à 40
0,70	1,5	30	20 à 40
0,75	1,8	30	20 à 40
0,80	2,1	30	20 à 40
0,90	2,4	30	20 à 40
1,00	2,7	30	20 à 40
1,10	3	30	20 à 40

- ✔ OMR 100 hydraulic motor
- ✔ Flow regulator and pressure limiter (optional)
- ✔ Low hydraulic requirement
- ✔ Large cutting lengths available
- ✔ Cutting rate per minute: between 200 and 400



YOUR **RESELLER**



Find the videos



of our products

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