

Attachment Tools

PRODUCT PRESENTATION

July 2024 (VER. 1.0)



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ATTACHMENT TOOLS

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Tools



Overview - Quadsaw vs. Cutterbar vs. Rotary Cutter



Product	Quadsaw	Cutterbar	Rotary Hedge Cutter
Model	LRS 1602	HS 172	RC 162
Capacity	High	Low	Medium
Branch thickness	Large (12 cm)	Small (6 cm)	Small (4 cm)
Driving speed	High	Low	Low
Maintenance	High	Low	High
Price	High	Low	High

Overview - Quadsaw vs. Cutterbar vs. Rotary Cutter



Product	Quadsaw	Cutterbar	Rotary Hedge Cutter
Model	LRS 1602	HS 172	RC 162
Susceptibility to diseases	Low	Medium	Low
Cut-off material must be removed	Yes	Yes	No
Quality	High	Medium	High

Tools suitable for Puma, Scorpion or Spider

Compatible with Puma, Scorpion or Spider:

- If you buy a GreenTec tool, it is always a 100% compatible with your Multi Carrier Puma or Boom Mower Scorpion/Spider



Adaptation to machine



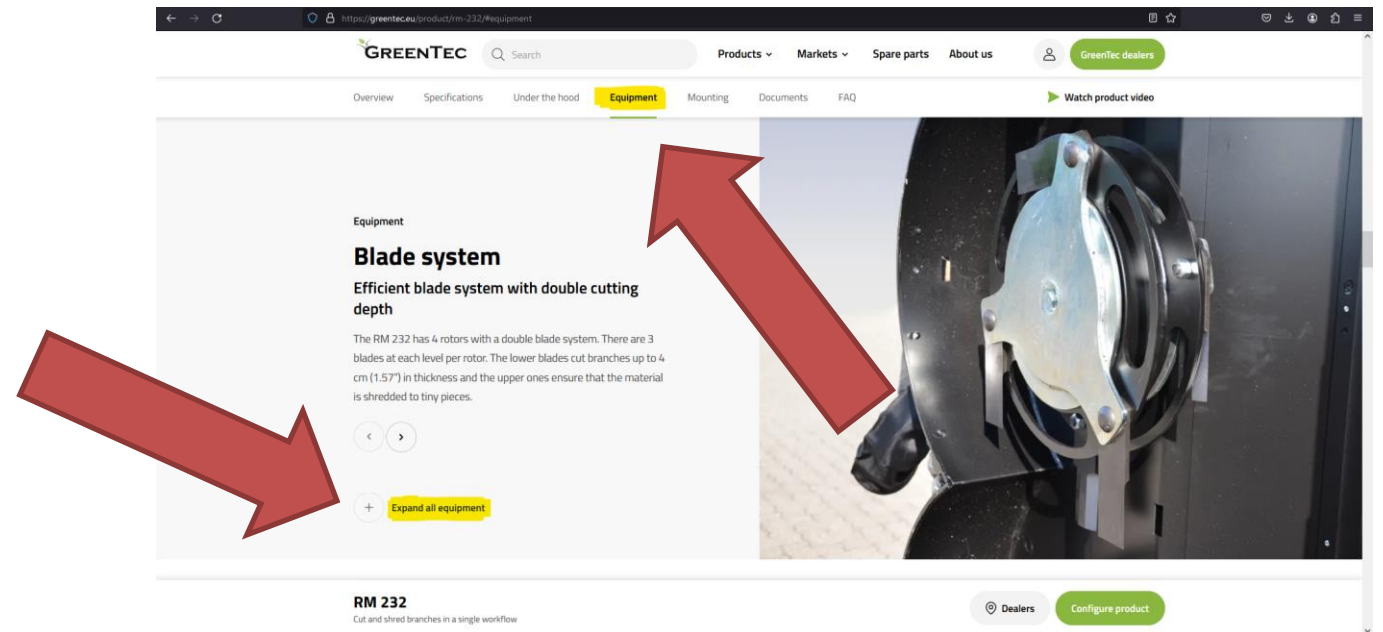
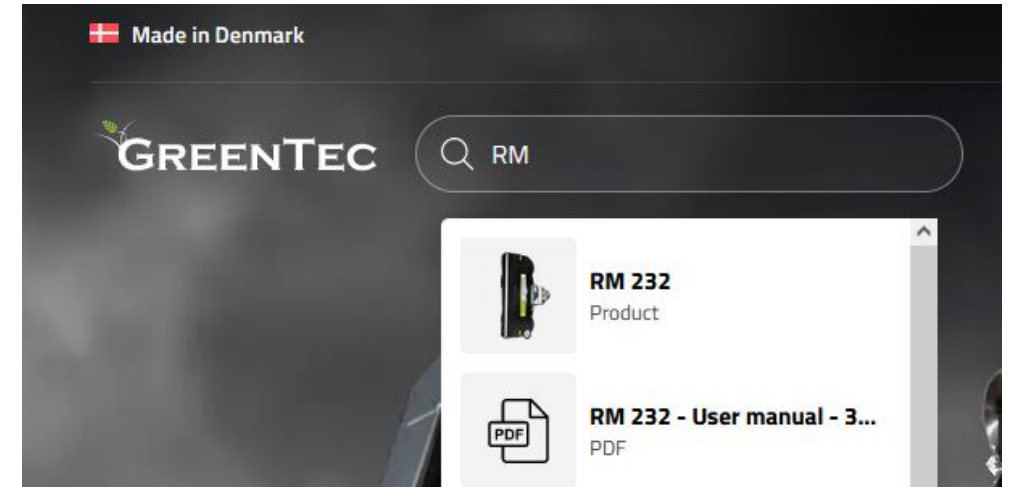
Adaptation to individual machine:

- Adapters for boom mowers and multi carriers can be found on our website www.greentec.eu at each product page
- If the right adapter is not available, choose the adapter that can be most easily adapted (local solution that the customer must be responsible for)
- Pay attention to oil volumes and determine if an oil flow divider is need. It is important that the tools do not get too much oil, as the engine cannot handle it in the long run. View the price list for the cost of an oil flow divider

How to find adapters

Option 1 – Product page:

1. Type product in search bar, e.g., RM 232
2. Go to the product page
3. Scroll down and press “Equipment”
4. Press “Expand all equipment”
5. Scroll down to mounting
6. View drawings



How to find adapters

Option 2 – Support page:

1. Go to the support page
2. Use the filter and select “Optional equipment”
3. Select product, e.g., RM 232
4. Download drawings

The screenshot shows the GreenTec website's support page. The top navigation bar includes links for 'Support', 'Sustainability', 'Contact', 'Media', and 'English'. The main navigation bar features 'Products', 'Markets', 'Spare parts', and 'About us'. The 'Support' page is titled 'Product database' and contains a search bar and a list of filters. The 'Optional equipment' filter is highlighted in yellow. Below the filters, the 'RM 232' product is selected. The main content area displays a table of products with columns for 'NAME', 'FILE TYPE', and 'Download'. The table lists several adapter products, including 'OPTE4265 - Adapter RM 232 / McCone m. flowdivider', 'OPTE4253 - Adapter RM 232 / Dücker UNA m. flowdivider', 'OPTE4252 - Adapter RM 232 / FM-Epoke flowdivider', 'OPTE4250 - Adapter RM 232 / Mulac m. flowdivider', 'OPTE4249 - Adapter RM 232 / Mulac', and 'OPTE4248 - Adapter RM 232 / Dücker DUA m. flowdivider'. Red arrows point to the 'Support' link, the 'Optional equipment' filter, and the 'RM 232' product selection.

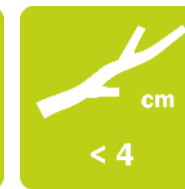
Category:	NAME	FILE TYPE	
All	OPTE4265 - Adapter RM 232 / McCone m. flowdivider	PDF, 329.41 KB	Download
User manuals			
Mounting guides			
Spare parts			
Optional equipment	OPTE4253 - Adapter RM 232 / Dücker UNA m. flowdivider	PDF, 188.04 KB	Download
Diagrams			
CE declarations			
Product:			
All	OPTE4252 - Adapter RM 232 / FM-Epoke flowdivider	PDF, 280.38 KB	Download
Boom Mowers	OPTE4250 - Adapter RM 232 / Mulac m. flowdivider	PDF, 326.43 KB	Download
Multi Carriers	OPTE4249 - Adapter RM 232 / Mulac	PDF, 121.28 KB	Download
Attachment tools	OPTE4248 - Adapter RM 232 / Dücker DUA m. flowdivider	PDF, 212.01 KB	Download
RC 102			
RC 132			



TREE TRIMMING

HIGH CUTTING CAPACITY WITH A SMOOTH RESULT

Rotary Mulcher RM 232



RM 232:

- Perfect cutting quality
- High capacity
- Reduction of diseases in the hedge
- No disposal of the cut-off material
- 6 pieces of blades per rotor
- Minimal wear and maintenance costs
- The enclosed cutter housing improves safety
- Many mounting options



Rotary Mulcher RM 232

MODELS	RM 232
Puma 2303	✗
Puma 2803	✗
Puma 3303	✗
Scorpion 4 series	✗
Scorpion 6 series	✓
Scorpion 8 series	✓
Spider 6 series	✓
Spider 8 series	✓



Rotary Mulcher RM 232



MODEL	RM 232
Working width (m)	2.3
Number of rotors (pieces)	4
Blades per rotor (pieces)	6
Max. branch thickness (cm)	4
Driving speed up to (km/h)	4
Required hydraulic connections	1 x double acting + 1 x drain
Min. oil flow (l/min @ bar)	50 @ 180
Weight (kg)	310



Rotary Mulcher RM 232

Construction:

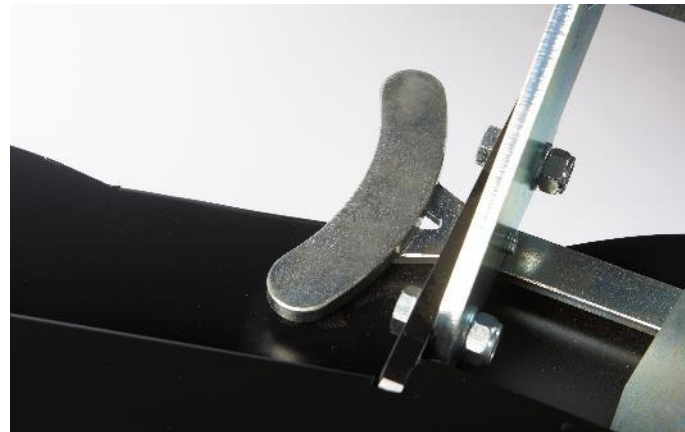
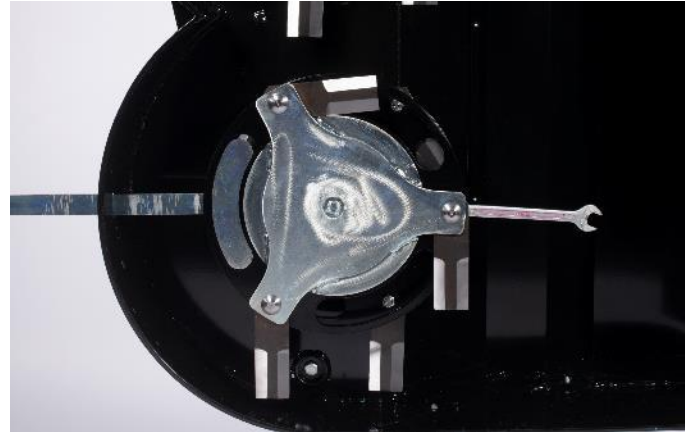
- Double cutting depth ensure shredding of material
- It is possible to adjust the cutting angle
- Power Band belt drive
- Free-swinging blades
- Tool for easy change of blades
- Easy access to the belt drive
- Support wheel
- Rubber flap kit



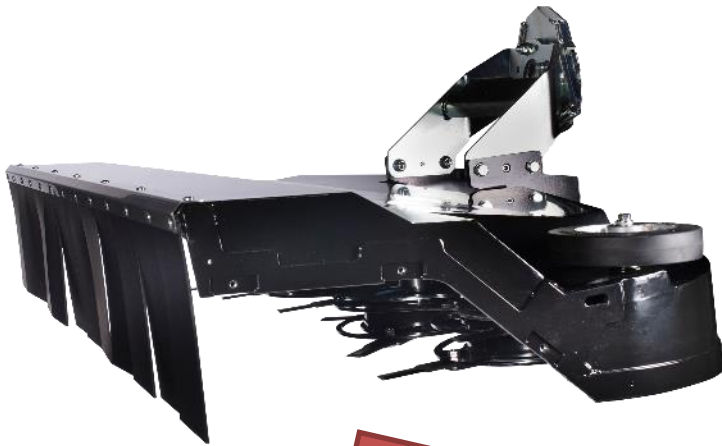
Rotary Mulcher RM 232

Blade system:

- Freely swinging knives
- Nice straight cut
- Special tool for locking the blades for efficient and safe change of blades

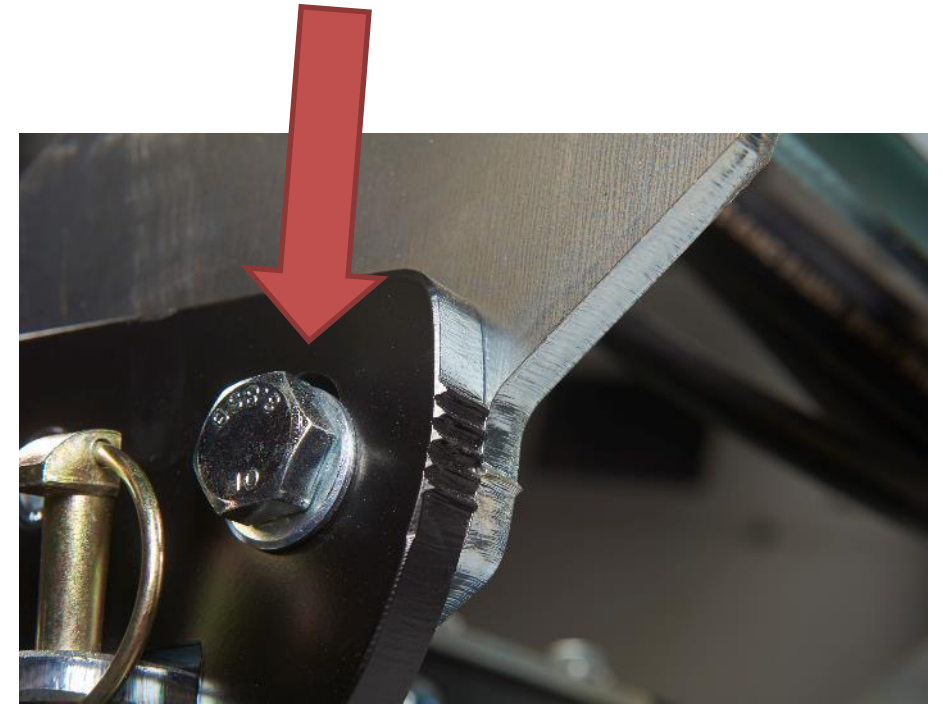


Rotary Mulcher RM 232



Cutting shield:

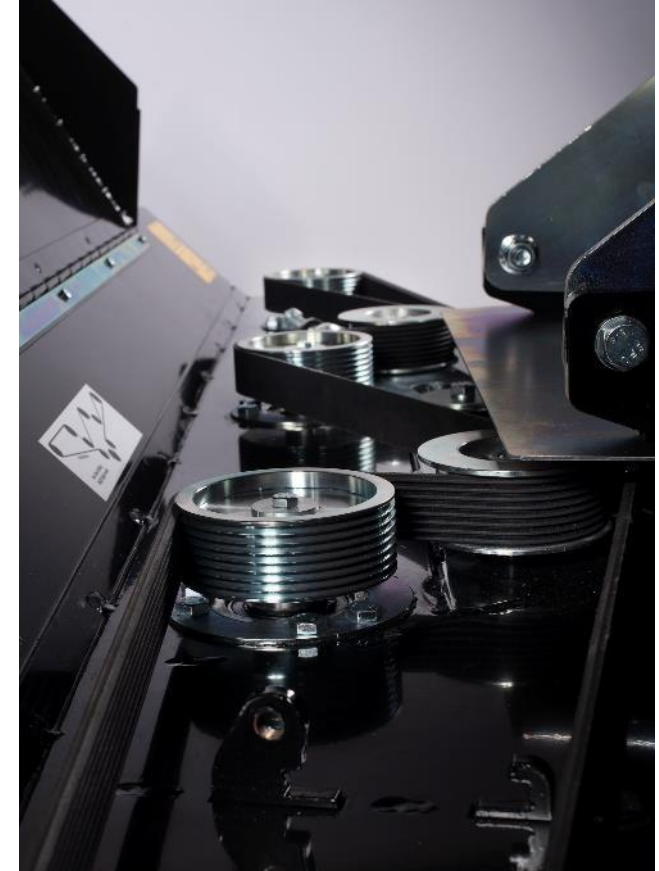
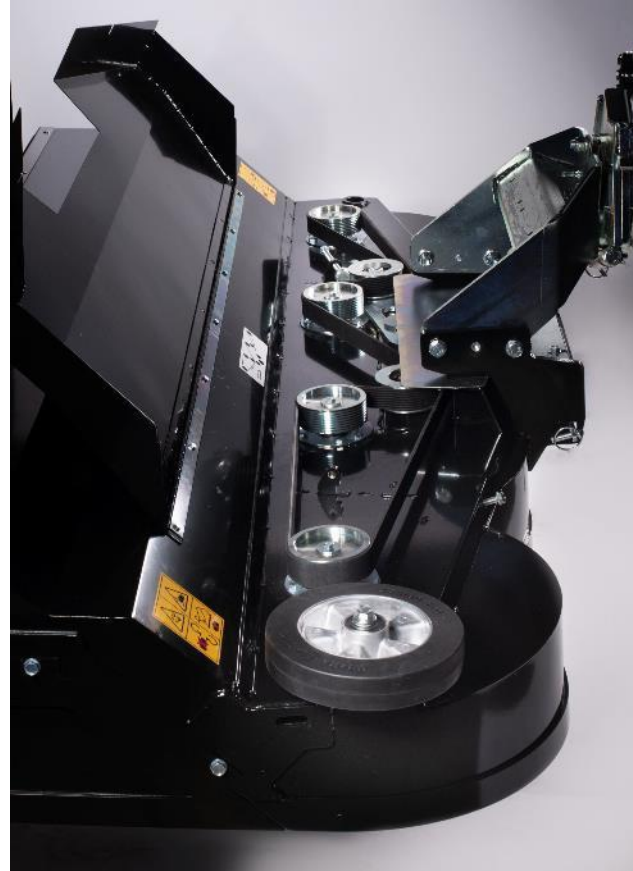
- Detachable lower cover when cutting vertically
- Possibility of stepless adjustment of cutting angle



Rotary Mulcher RM 232

Belt drive:

- Power Band belt drive
- Hidden behind shield. Easy to open
- Easy access with plenty of space
- Belt tension gauge included for correct adjustment of tightness on belt
- Large contact surface for belt on pulley results in maximal torque transfer to pulley
- Only one oil engine



Rotary Mulcher RM 232



Daily maintenance:

- Belt tightness is checked and adjusted. See label on the shield of the machine
- There are no lubrication points on the machine
- Blades are turned to the other side or changed completely
- Check the machine for faults, defects or damages
- Check for leaks from oil hoses or engines



Quadsaw LRS 1402 - 2402



LRS 1402 - 2402:

- Perfect cutting quality
- Low weight
- Low power requirement
- High driving speed
- Branch guiders between saw blades
- Skid shoe, avoid collision with the ground



Quadsaw LRS 1402 - 2402

MODELS	LRS 1402	LRS 1602	LRS 2002	LRS 2402	LRS 2 x 1602	LRS 2 x 2002	LRS 2 x 2402
Working width (m)	1.4	1.6	2.0	2.4	3.2	4.0	4.8
Number of blades (pieces)	4	4	4	4	8	8	8
Blade diameter (cm)	Ø 35	Ø 40	Ø 49.5	Ø 59.5	Ø 40	Ø 49.5	Ø 59.5
Max. branch thickness (cm)	Ø 10	Ø 12	Ø 16	Ø 21	Ø 12	Ø 16	Ø 21
Driving speed up to (km/h)	5	5	5	5	5	5	5
Blade speed (rpm)	4000	2600-2700	3000-3200	3000-3200	2600-2700	3000-3200	3000-3200
Required hydraulic connections	1 x double acting + 1 x drain				2 x double acting + 1 x drain or 1 x double acting + 1 x drain		
Min. oil flow (l/min @ bar)	25 @ 190	40 @ 190	50 @ 180	50 @ 180	2 x 40 @ 180	2 x 50 @ 180	2 x 50 @ 180
Alt. oil flow (l/min @ bar)	-	-	85 @ 150	85 @ 150	1 x 80 @ 180	1 x 100 @ 180	1 x 100 @ 180
Weight (kg)	48	110	198	239	260	510	639

Quadsaw LRS 1402 - 2402



MODELS	LRS 1402	LRS 1602	LRS 2002	LRS 2402	LRS 2 x 1602	LRS 2 x 2002	LRS 2 x 2402
Puma 2303	✓	✗	✗	✗	✗	✗	✗
Puma 2803	✗	✓	✗	✗	✗	✗	✗
Puma 3303	✗	✗	✓	✓	✗	✗	✗
Scorpion 4 series	✓	✓	✗	✗	✗	✗	✗
Scorpion 6 series	✗	✗	✓	✓	✗	✗	✗
Scorpion 8 series	✗	✗	✓	✓	✗	✗	✗
Spider 6 series	✗	✗	✓	✓	✗	✗	✗
Spider 8 series	✗	✗	✓	✓	✗	✗	✗

Quadsaw LRS 1402 - 2402

Saw blades:

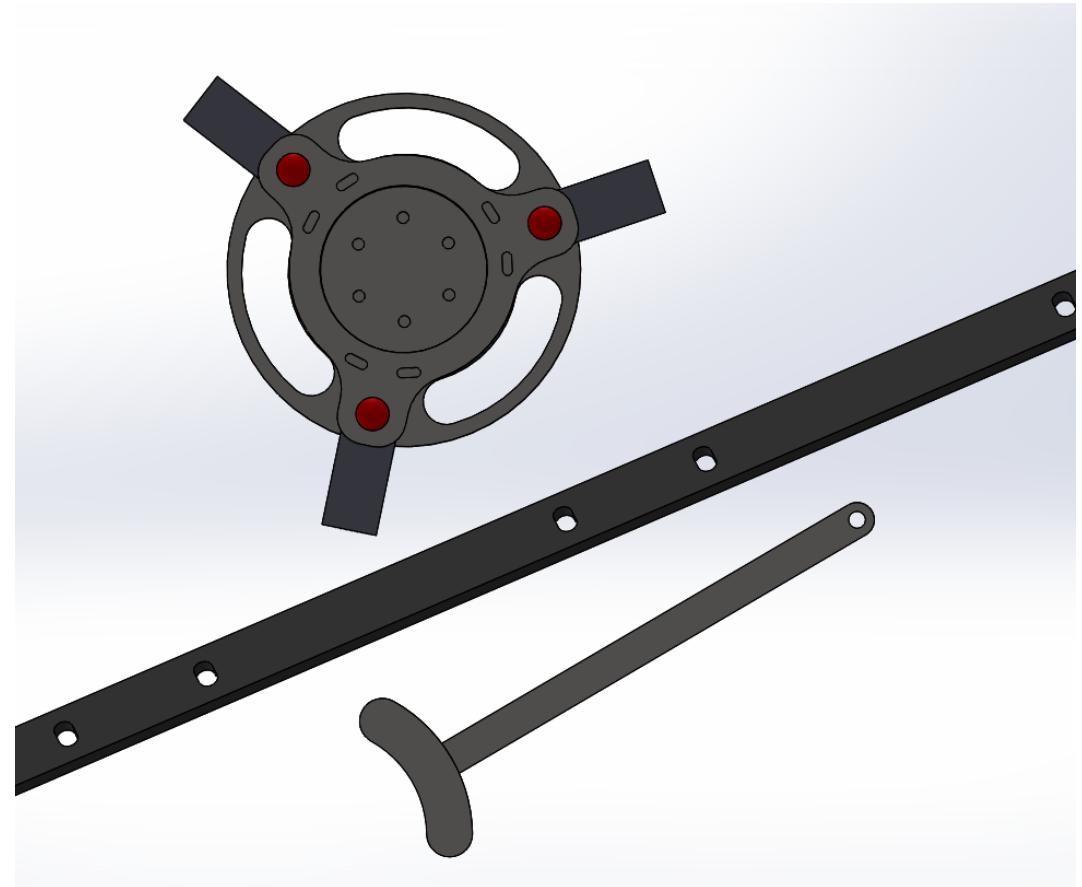
- Carbide tipped teeth
- Ensure long life
- 100 hours durability before sharpening is required. Gain another 100 hours durability after sharpening
- Change the positions of the blades regularly. The bottom blade is subjected to a harder load and is worn before the other blades
- Sharpening must be performed by a professional with the needed equipment



Quadsaw LRS 1602 - 2402

Rotor blades:

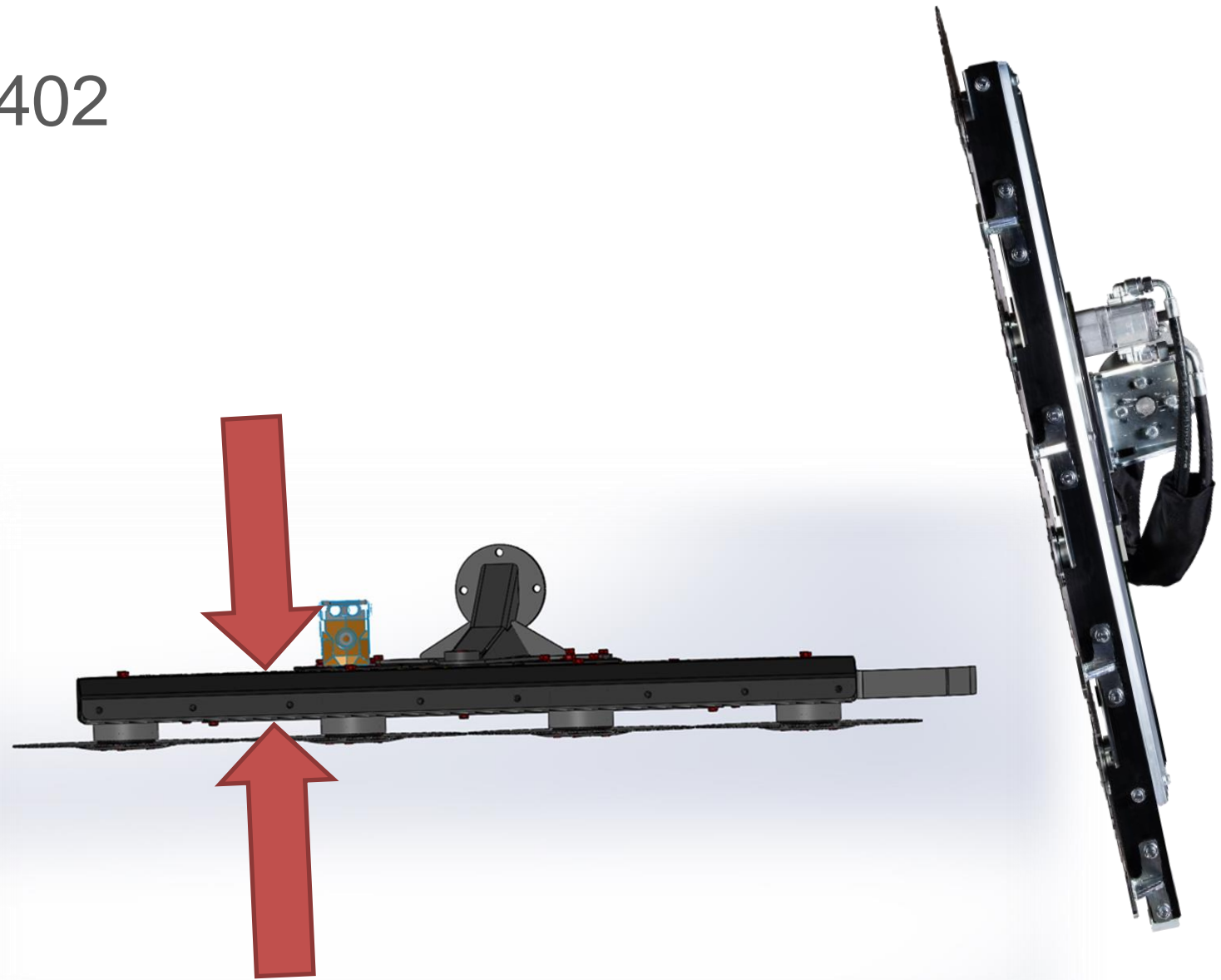
- Make the LRS more versatile with rotor blades
- The rotor blades are used for twigs and small branches, e.g., hedge trimming of branches up to 4 cm
- Saw blades are used for thicker branches
- Easy to move around, 4 or 6 bolts per rotor
- Same blade system as the RC series



Quadsaw LRS 1402 - 2402

Body of the saw:

- Low weight
- Narrow structure of the basic body
- Possibility of remodeling the saw to a right or left handed version by moving components, such as the oil engine



Quadsaw LRS 1402 - 2402

Transport safety:

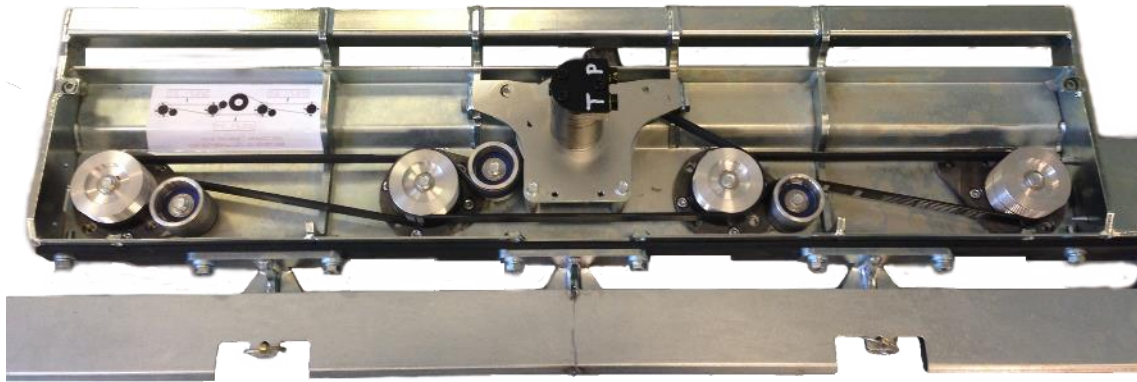
- Easy to mount and dismount
- Road safety
- Safety when the machine is parked in the building for storage



Quadsaw LRS 1402

Construction:

- Power Band belt drive
- Many mounting options
- Belt tension gauge for tightening the belts correctly
- Long life



Quadsaw LRS 1602

Construction:

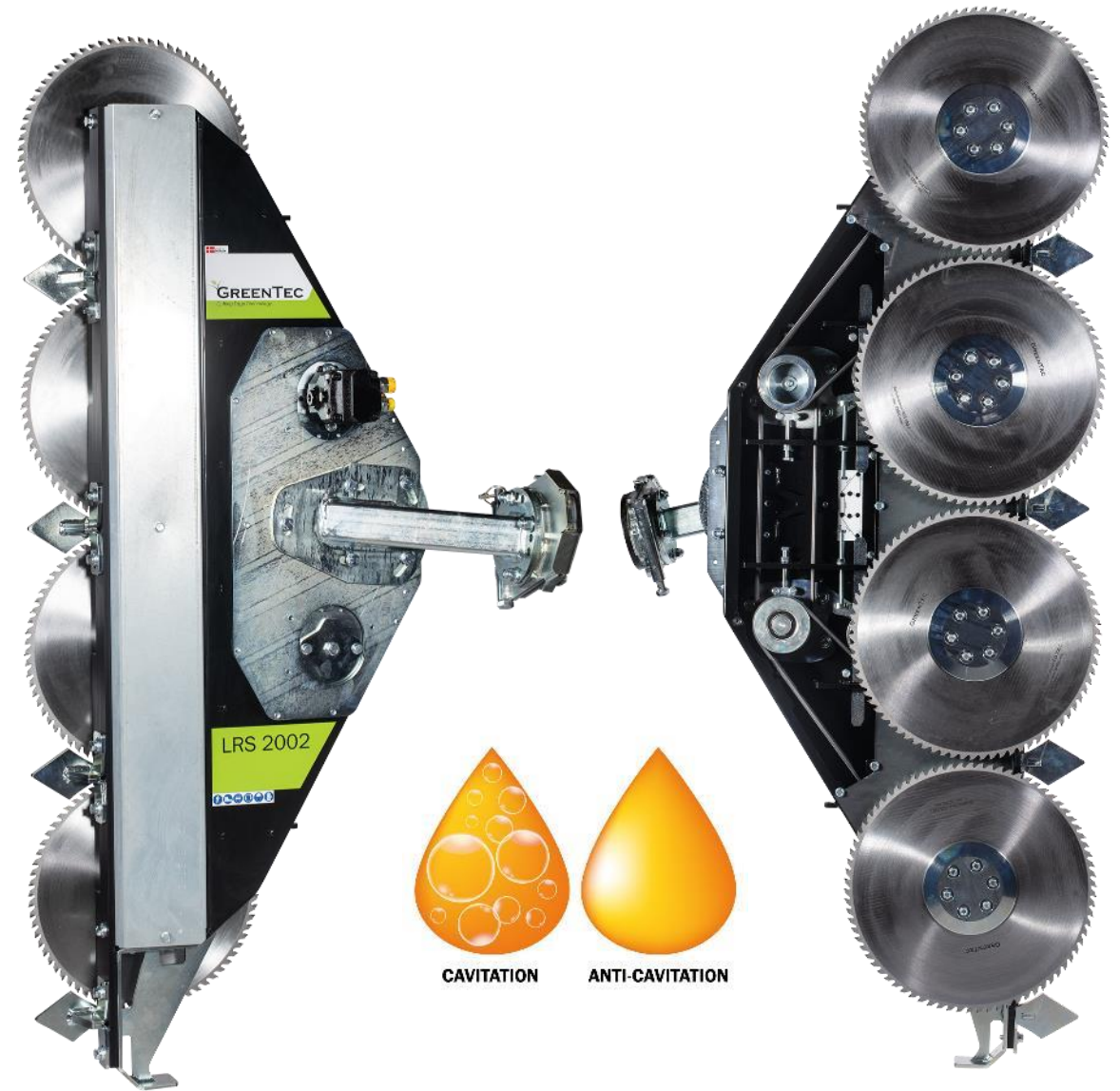
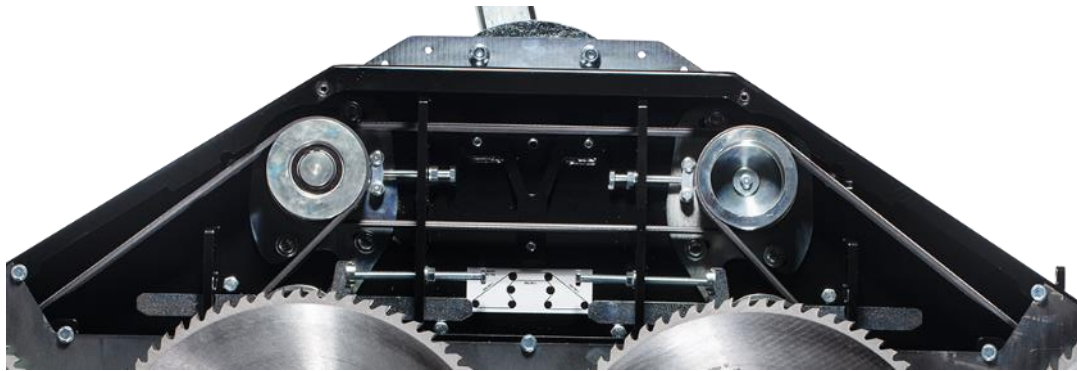
- Power Band belt drive
- Oil engine
- Many mounting options
- Belt tension gauge for tightening the belts correctly
- Long life



Quadsaw LRS 2002 & 2402

Construction:

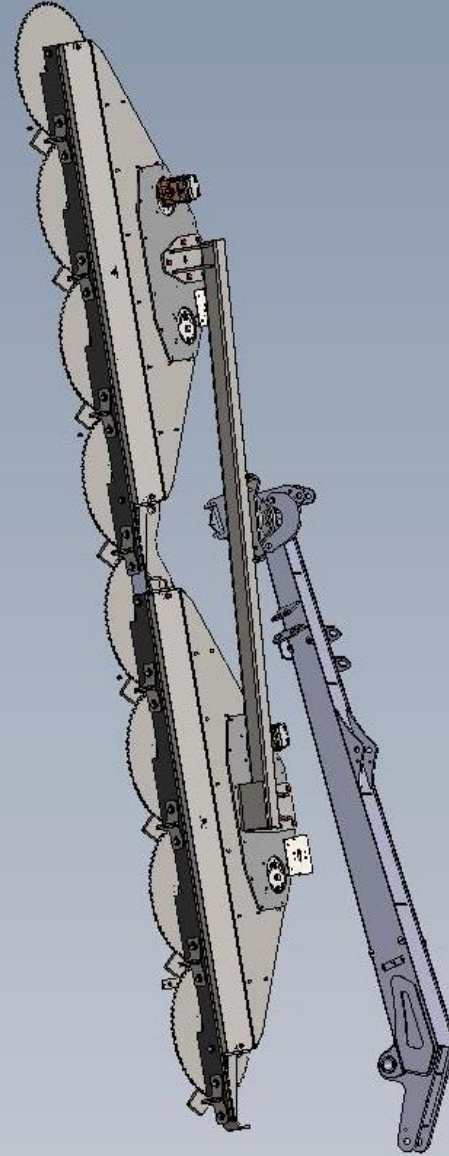
- Power Band belt drive
- Many mounting options
- Belt tension gauge for tightening the belts correctly
- Built-in anti-cavitation valve
- Long life



Twinsaw LRS 1602 - 2402

Construction:

- Twinsaw LRS 1602 is build of two LRS 1602 saws
- Twinsaw LRS 2002 is build of two LRS 2002 saws
- Twinsaw LRS 2402 is build of two LRS 2402 saws
- Requires large hydraulic capacity
- It must be mounted on large excavators for stability for stability



Quadsaw LRS 1402 - 2402



Daily maintenance:

- Belt tightness is checked and adjusted. See label on the shield of the machine
- There are no lubrication points on the machine
- Blades can be sharpened once (performed by professionals)
- Check the machine for faults, defects or damages
- Check for leaks from oil hoses or engines



Cutterbar HX 170 - 270



HX 170 - 270:

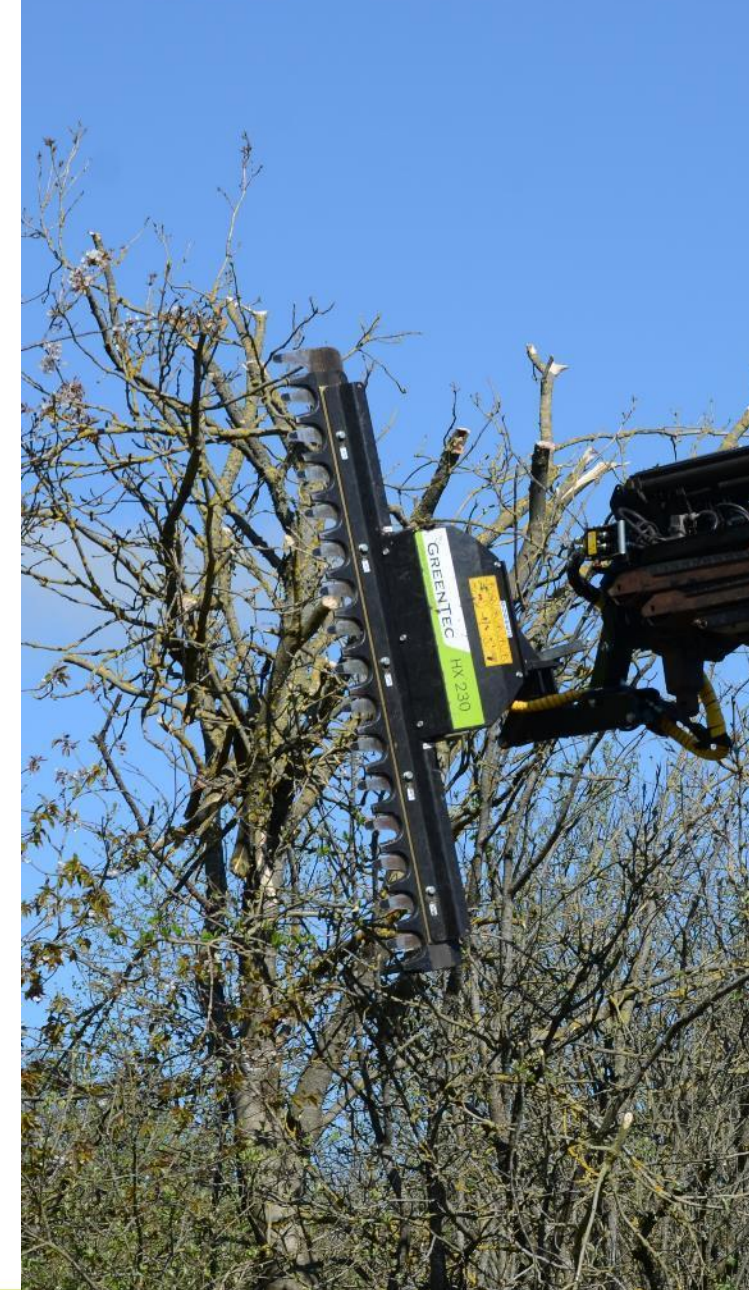
- Trimmer bars made of Hardox steel = high lifespan
- Perfect cutting quality of branches and twigs
- Cutting frequency of 60 double strokes per minute
- Soft Turn technology
- Oil flow divider



Cutterbar HX 170 - 270



MODELS	HX 170	HX 230	HX 270
Puma 2303	✗	✗	✗
Puma 2803	✗	✗	✗
Puma 3303	✓	✓	✓
Scorpion 4 series	✗	✗	✗
Scorpion 6 series	✓	✓	✓
Scorpion 8 series	✓	✓	✓
Spider 6 series	✓	✓	✓
Spider 8 series	✓	✓	✓



Cutterbar HX 170 - 270

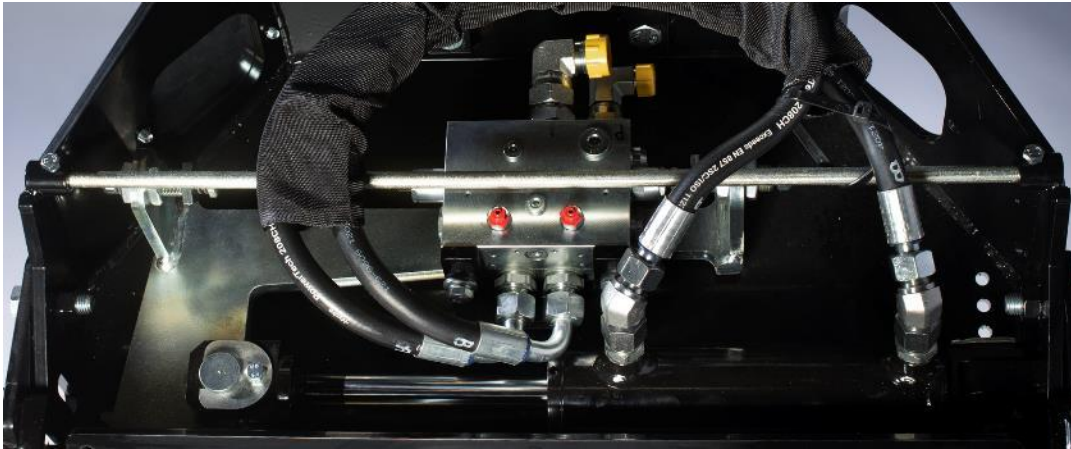


MODELS	HX 170	HX 230	HX 270
Working width (m)	1.7	2.3	2.7
Max. branch thickness (cm)	11	11	11
Driving speed up to (km/h)	2	2	2
Required hydraulic connections	1 x double acting	1 x double acting	1 x double acting
Min. oil flow (l/min @ bar)	50 @ 190	50 @ 190	50 @ 190
Weight (kg)	180	220	260

Cutterbar HX 170 - 270

Construction:

- High performance gearbox
- Oil flow divider
- Trimmer bars in Hardox
- Pressure relief valve
- Low maintenance





HEDGE TRIMMING
HIGH PERFORMANCE AND SAFETY

Rotary Hedge Cutter RC 102 - 162



RC 102 - 162:

- Perfect cutting quality
- Reduction of diseases in the hedge
- No disposal of the cut-off material
- Increased biodiversity
- Minimal wear and maintenance costs
- The enclosed cutter housing improves safety
- Low noise level



Rotary Hedge Cutter RC 102 - 162



MODELS	RC 102	RC 132	RC 162
Puma 2303	✓	✗	✗
Puma 2803	✗	✓	✗
Puma 3303	✗	✗	✓
Scorpion 4 series	✓	✓	✗
Scorpion 6 series	✗	✗	✓
Scorpion 8 series	✗	✗	✓
Spider 6 series	✗	✗	✓
Spider 8 series	✗	✗	✓



Rotary Hedge Cutter RC 102 - 162



MODELS	RC 102	RC 132	RC 162
Working width (m)	1.0	1.3	1.6
Number of rotors (pieces)	3	3	3
Blades per rotor (pieces)	6	6	6
Max. branch thickness (cm)	2	3	4
Driving speed up to (km/h)	2.5	2.5	2.5
Required hydraulic connections	1 x double acting + 1 x drain		
Min. oil flow (l/min @ bar)	25 @ 190	40 @ 190	50 @ 180
Weight (kg)	100	150	200

Rotary Hedge Cutter RC 102 - 162

Construction:

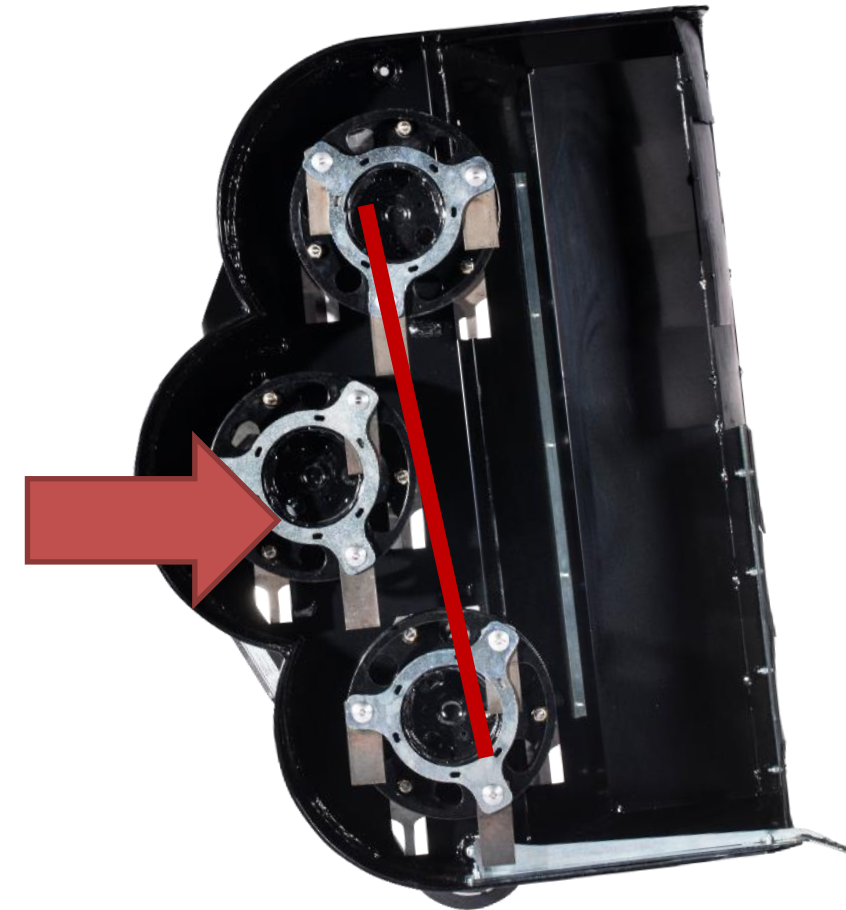
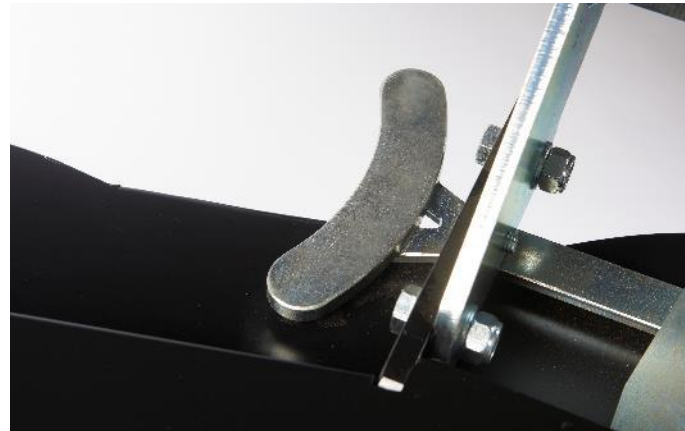
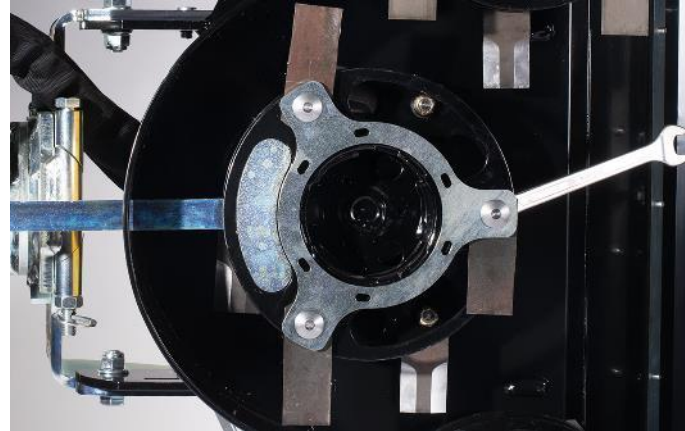
- Double cutting depth ensure shredding of material
- It is possible to adjust the cutting angle
- Power Band belt drive
- Free-swinging blades
- Tool for easy change of blades
- Easy access to the belt drive
- Support wheel
- Rubber flap kit



Rotary Hedge Cutter RC 102 - 162

Blade system:

- Center blade retracted for freely swinging knives
- Nice straight cut due to retracted center blade
- Special tool for locking the blades for efficient and safe change of blades

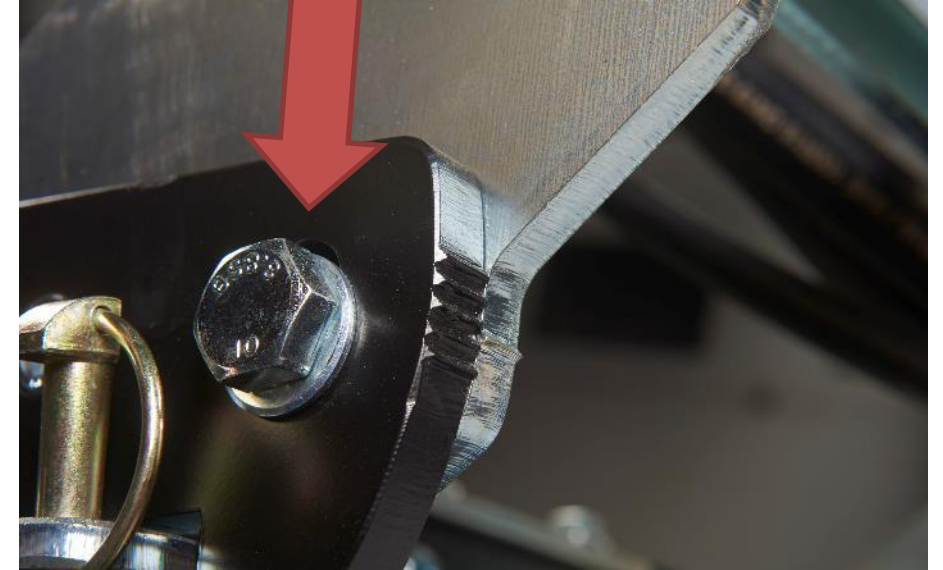


Rotary Hedge Cutter RC 102 - 162



Cutting shield:

- Branch guider to ensure even insertion of branches
- Possibility of stepless adjustment of cutting angle



Rotary Hedge Cutter RC 102 - 162

Belt drive:

- Power Band belt drive
- Hidden behind shield. Easy to open
- Easy access with plenty of space
- Belt tension gauge included for correct adjustment of tightness on belt
- Large contact surface for belt on pulley results in maximal torque transfer to pulley
- Only one oil engine



Rotary Hedge Cutter RC 102 - 162

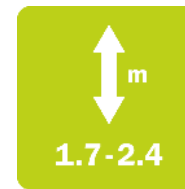


Daily maintenance:

- Belt tightness is checked and adjusted. See label on the shield of the machine
- There are no lubrication points on the machine
- Blades are turned to the other side or changed completely
- Check the machine for faults, defects or damages
- Check for leaks from oil hoses or engines



Cutterbar HS 172 - 242



HS 172 - 242:

- Perfect cutting quality of branches and twigs up to 6 cm
- Special finger bars for gentle cutting
- Double-sharpened blades that provide low power requirements and high capacity
- Easy change of fingers and blades
- HD planetary gearbox with cast iron engine



Cutterbar HS 172 - 242



MODELS	HS 172	HS 212	HS 242
Puma 2303	✗	✗	✗
Puma 2803	✓	✗	✗
Puma 3303	✗	✓	✓
Scorpion 4 series	✓	✗	✗
Scorpion 6 series	✗	✓	✓
Scorpion 8 series	✗	✓	✓
Spider 6 series	✗	✓	✓
Spider 8 series	✗	✓	✓



Cutterbar HS 172 - 242



MODELS	HS 172	HS 212	HS 242
Working width (m)	1.7	2.1	2.4
Max. branch thickness (cm)	6	6	6
Driving speed up to (km/h)	5	5	5
Required hydraulic connections	1 x double acting	1 x double acting	1 x double acting
Min. oil flow (l/min @ bar)	40 @ 190	50 @ 190	50 @ 190
Weight (kg)	120	132	145

Cutterbar HS 172 - 242

Fingers and blades:

- On one side, the fingers have teeth that keep the branches in the cutting area. On the other side, the fingers are smooth which avoid unnecessary damage to the branches.
- Double-sharpened blades ensure low power requirement
- Easy to change both fingers and blades



Cutterbar HS 172 - 242

Construction:

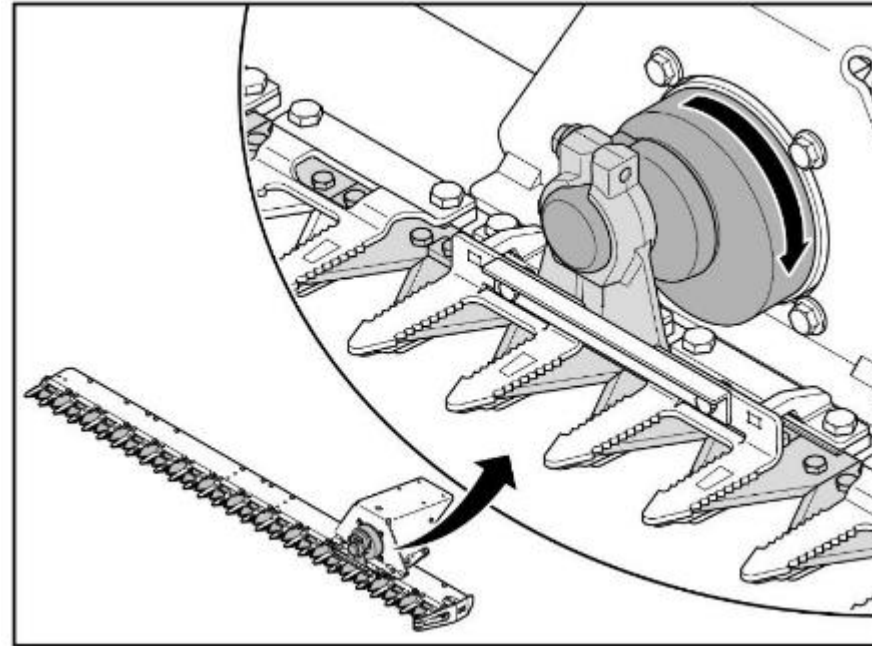
- Plastic guiding of the cutter bar
- Easy to change components, e.g., fingers or blades
- Low maintenance
- Long life on the cutter bar



Cutterbar HS 172 - 242

Moving the drive function:

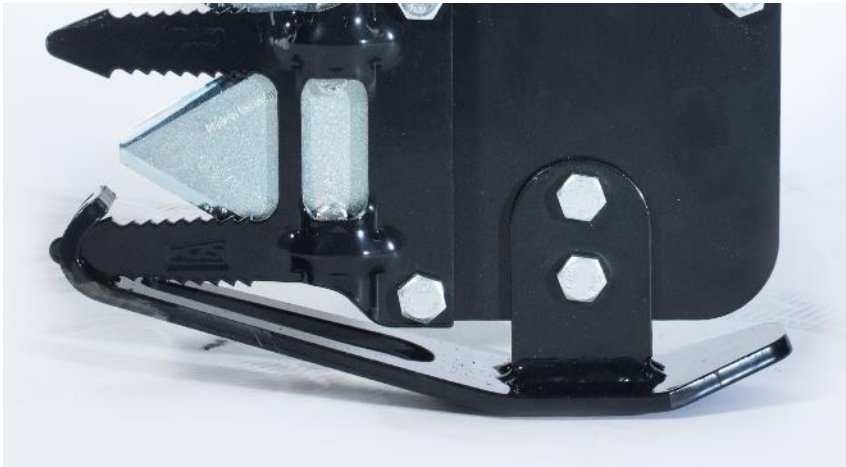
- It is possible to move the drive on the cutter bar
- Advantageous to use center mount when cutting behind an electric fence
- Advantageous with drive in the bottom to reach as high as possible



Cutterbar HS 172 - 242

Skid shoe:

- Skid shoe prevents the machine from hitting the ground
- Easy to detach

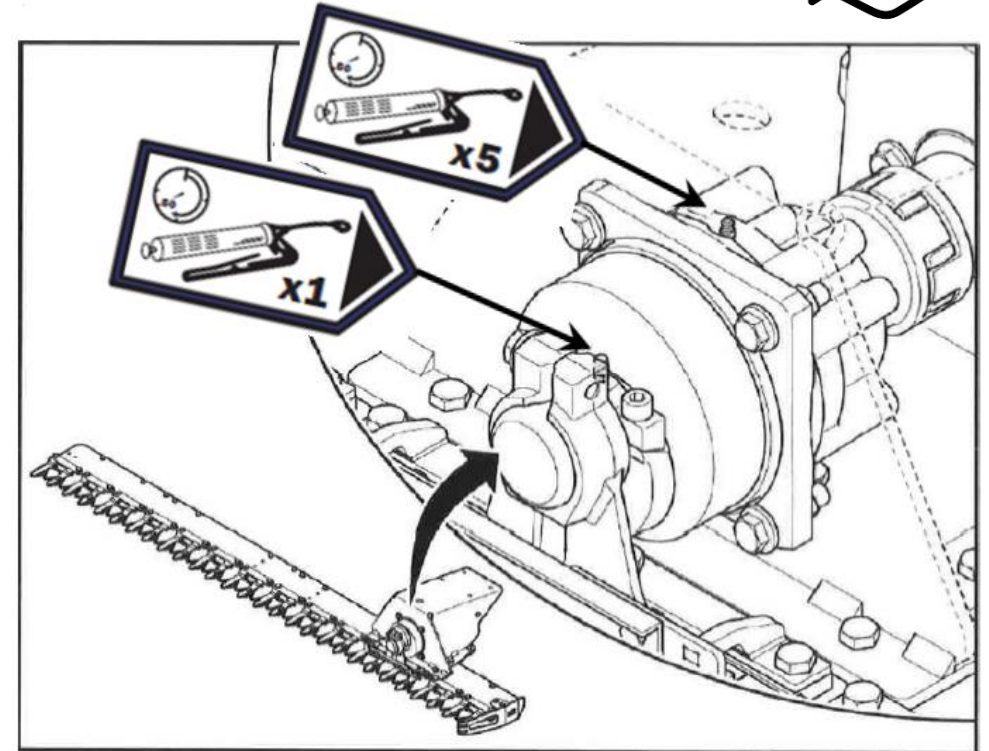


Cutterbar HS 172 - 242

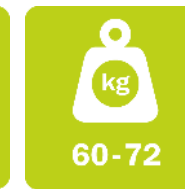
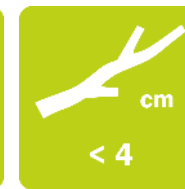
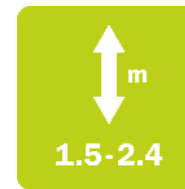


Daily maintenance:

- Replace defective blades and fingers
- Lubricating points according to instructions
- Check guide rails for wear
- Check the machine for faults, defects or damages
- Check for leaks from oil hoses or engines



Cutterbar HL 152 - 242



HL 152 - 242:

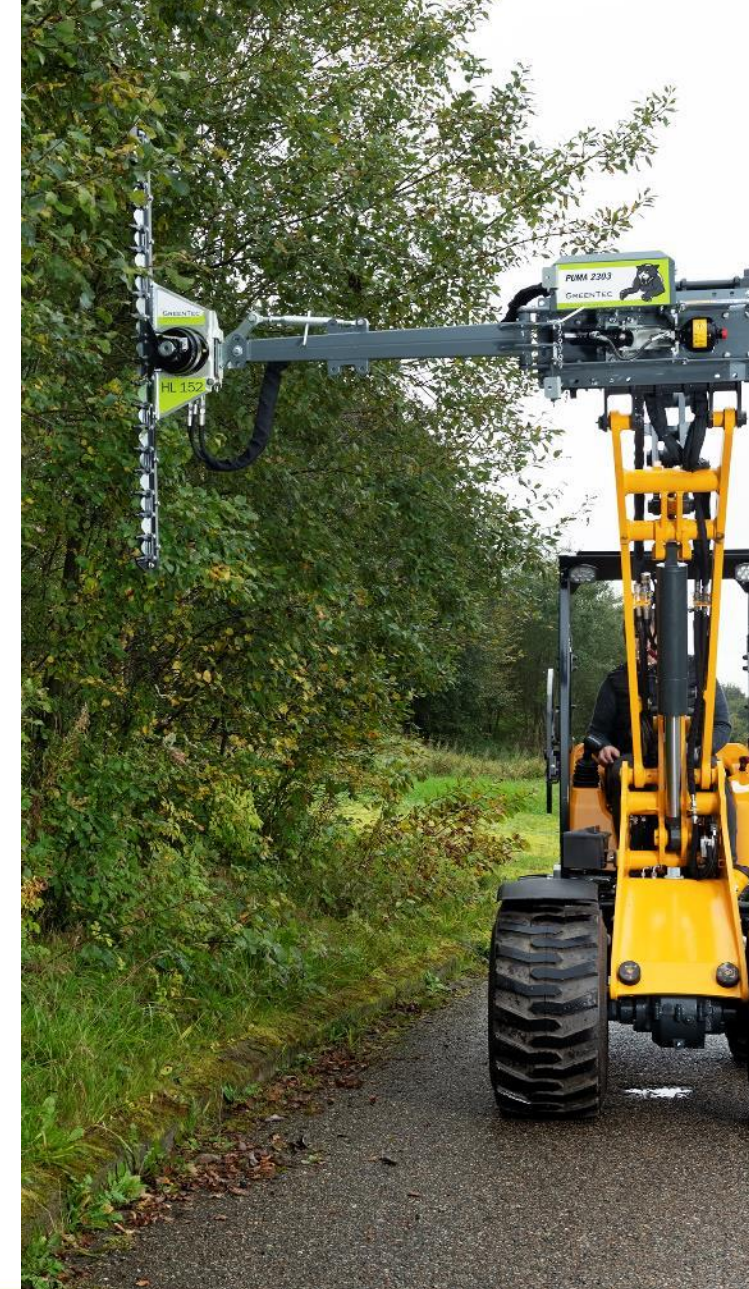
- Perfect cutting quality of branches and twigs
- Fast Frequency Cut System, between 200 and 400 cuts/min
- Fingers with ball ends prevent branches from getting stuck
- Fast replaceable blade with “fluted” bolts



Cutterbar HL 152 - 242



MODELS	HL 152	HL 182	HL 212	HL 242
Puma 2303	✓	✗	✗	✗
Puma 2803	✗	✓	✓	✗
Puma 3303	✗	✗	✗	✗
Scorpion 4 series	✓	✓	✓	✓
Scorpion 6 series	✗	✗	✗	✗
Scorpion 8 series	✗	✗	✗	✗
Spider 6 series	✗	✗	✗	✗
Spider 8 series	✗	✗	✗	✗



Cutterbar HL 152 - 242



MODELS	HL 152	HL 182	HL 212	HL 242
Working width (m)	1.5	1.8	2.1	2.4
Max. branch thickness (cm)	4	4	4	4
Driving speed up to (km/h)	2	2	2	2
Required hydraulic connections	1 x double acting	1 x double acting	1 x double acting	1 x double acting
Min. oil flow (l/min @ bar)	20 @ 190	25 @ 190	25 @ 190	25 @ 190
Max. oil flow (l/min @ bar)	32 @ 190	40 @ 190	40 @ 190	40 @ 190
Weight (kg)	60	64	68	72

Cutterbar HL 152 - 242

Fingers and blades:

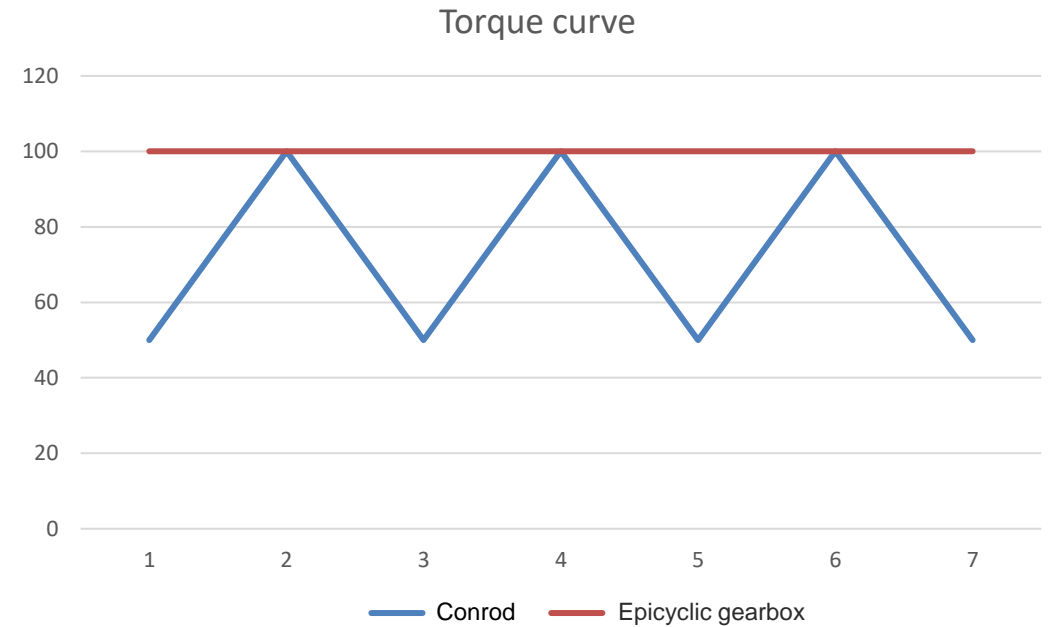
- Fingers with ball ends prevent branches from getting stuck
- Easy and quick to change blades



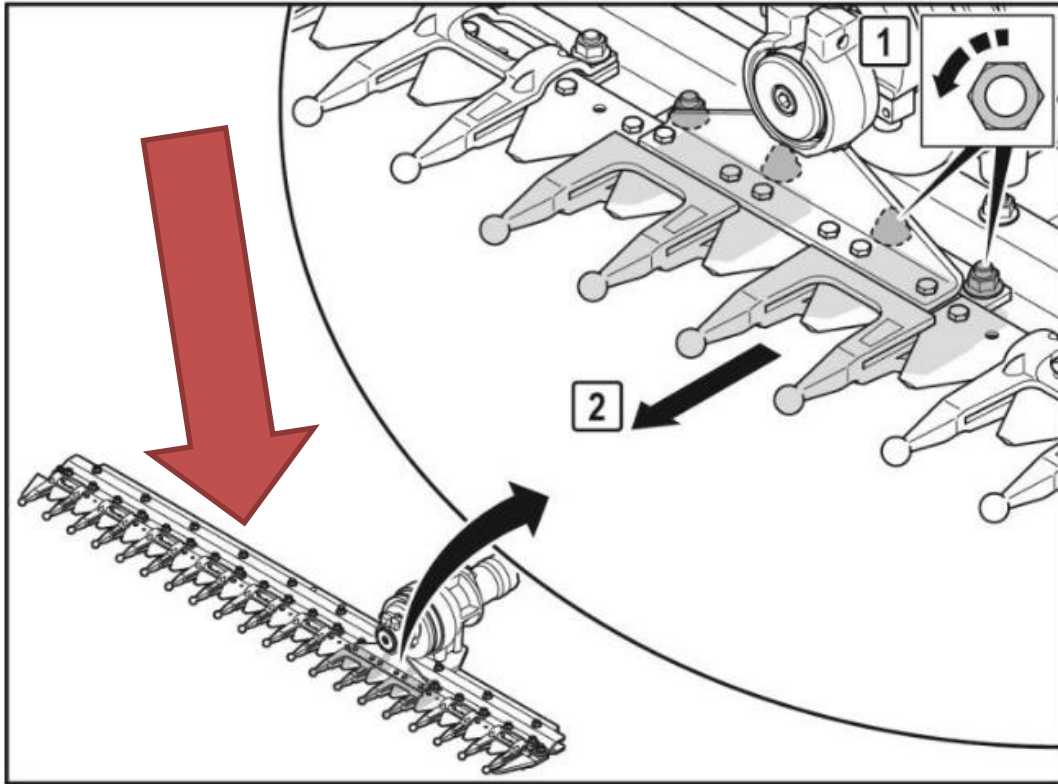
Cutterbar HL 152 - 242

Direct drive:

- With direct drive, high torque is ensured, constantly
- The connecting rod will have a lower torque in the outer points



Cutterbar HL 152 - 242



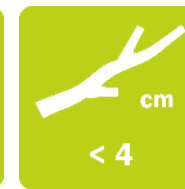
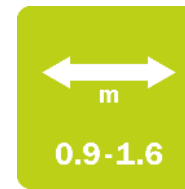
Moving the drive function:

- It is possible to move the drive on the cutter bar
- Advantageous to use center mount when cutting behind an electric fence
- Advantageous with drive in the bottom to reach as high as possible



GRASS MOWING
MAINTAIN GRASS AND SHRUBS EFFICIENTLY

Flail Mower FR 92 - 162

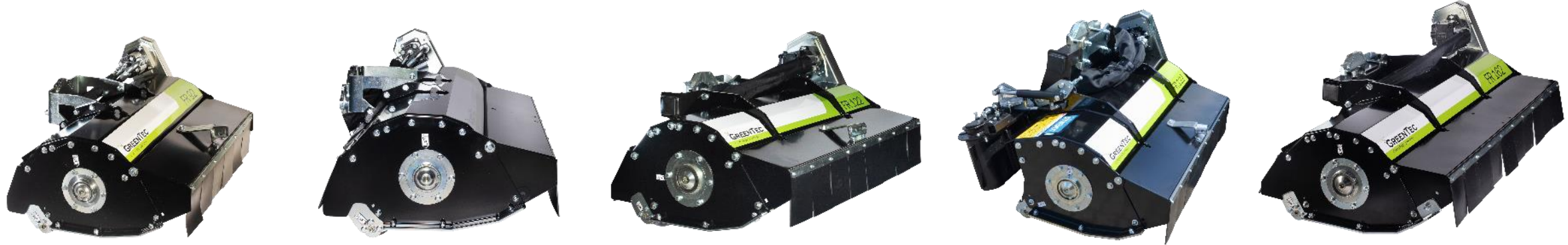


FR 92 - 162:

- Integrated Airflow absorbs the grass and reduces the power requirement
- Narrow total width translates to easier maneuvering and getting closer to objects
- Equipped with C-flails
- Adjustable front according to the quantity of the material
- Rubber protection in front and back. Avoid throwing stones



Flail Mower FR 92 - 162



MODELS	FR 92	FR 112	FR 122	FR 122 VB	FR 162
Puma 2303	✗	✗	✗	✗	✗
Puma 2803	✗	✗	✗	✗	✗
Puma 3303	✗	✗	✗	✗	✗
Scorpion 4 series	✓	✓	✗	✗	✗
Scorpion 6 series	✗	✗	✓	✓	✓
Scorpion 8 series	✗	✗	✓	✓	✓
Spider 6 series	✗	✗	✓	✓	✓
Spider 8 series	✗	✗	✓	✓	✓

Flail Mower FR 92 - 162

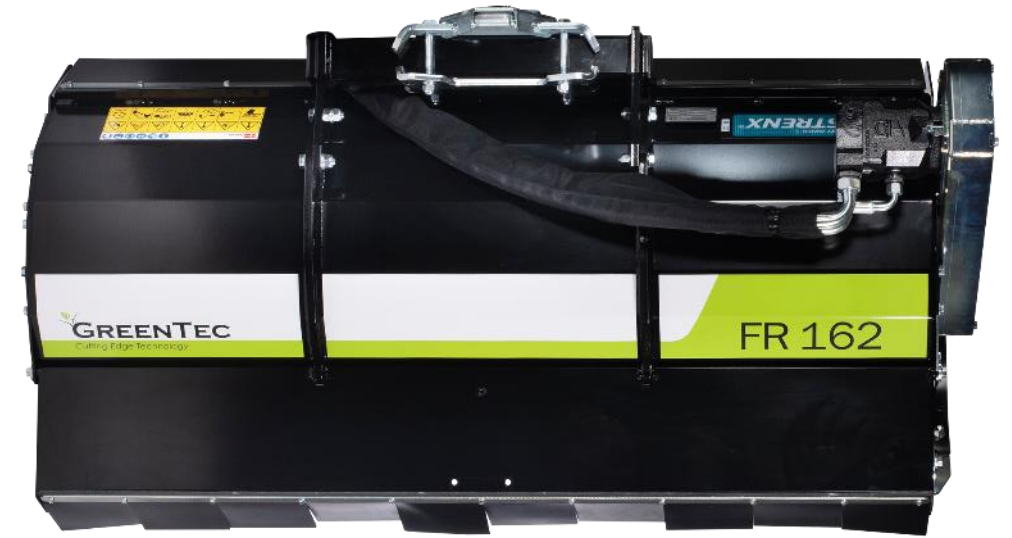


MODELS	FR 92	FR 112	FR 122	FR 122 VB	FR 162
Working width (m)	0.9	1.1	1.2	1.2	1.6
Max. branch thickness (cm)	4	4	4	4	4
Driving speed up to (km/h)	5-7	5-7	5-7	5-7	5-7
Required hydraulic connections	1 x double acting + drain		1 x double acting + drain		
Min. oil flow (l/min @ bar)	40 @ 210	40 @ 210	85 @ 230	85 @ 230	85 @ 230
Alt. oil flow (l/min @ bar)	-	-	85 @ 315	85 @ 315	85 @ 315
Weight (kg)	138	144	320	385	360

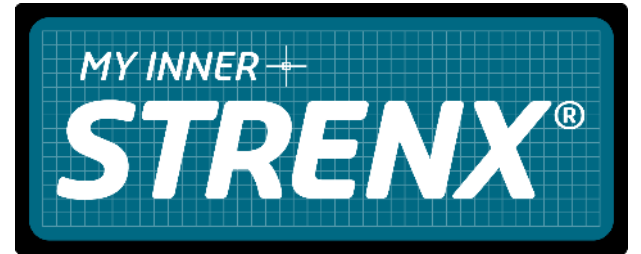
Flail Mower FR 92 - 162

Construction – total width:

- Power Belt drive – no engine exposed on the cutting head
- Narrow build of the cassette for belt drive
- Minimum total width as the rotor bearings are integrated

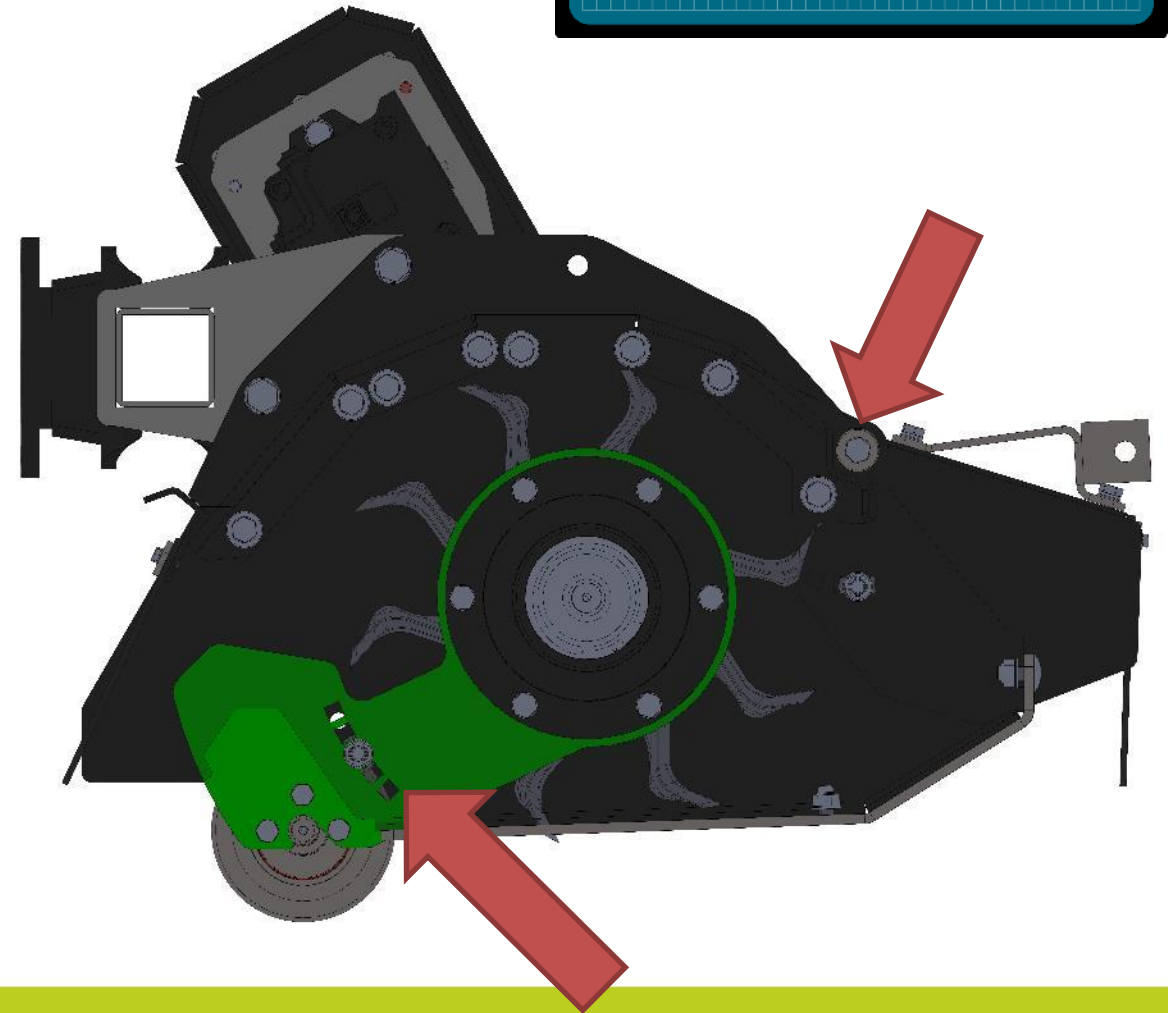


Flail Mower FR 92 - 162



Construction – shield:

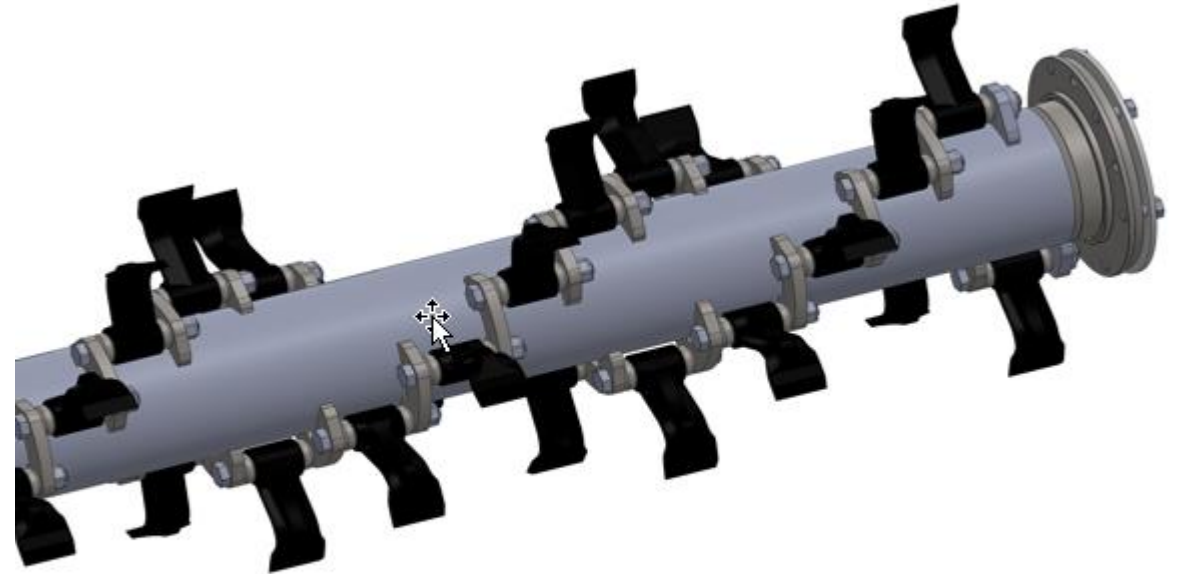
- The rotor is moved forward to improve the airflow. Better suction is achieved and the material is thrown out more efficiently
- Adjustable front for easier insertion of material
- Adjustable roller for setting the cutting height
- Made of Strenx steel
- Shield is bolted together. Two side pieces and a top piece
- Closed sides for minimal stone throwing



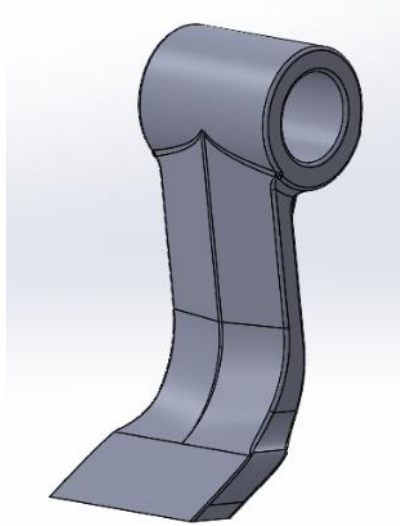
Flail Mower FR 92 - 162

Construction - rotor:

- Rotor bearings integrated in the rotor – small total width
- Double spiral rotor
- Power Band belt for maximum transfer of force
- Lubrication where dirt is pushed out of the bearings

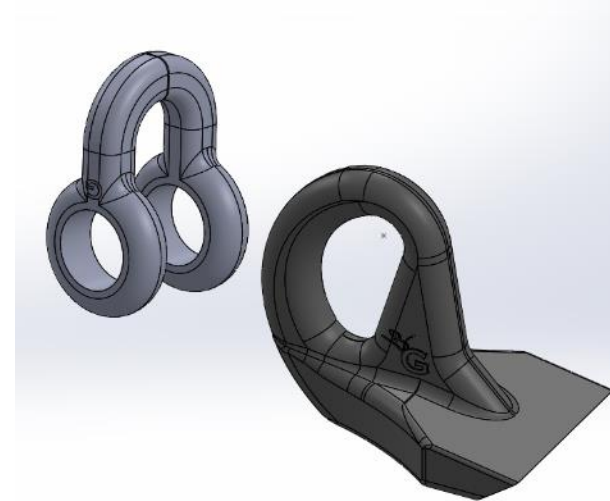


Flail Mower FR 92 & 112



C-flails:

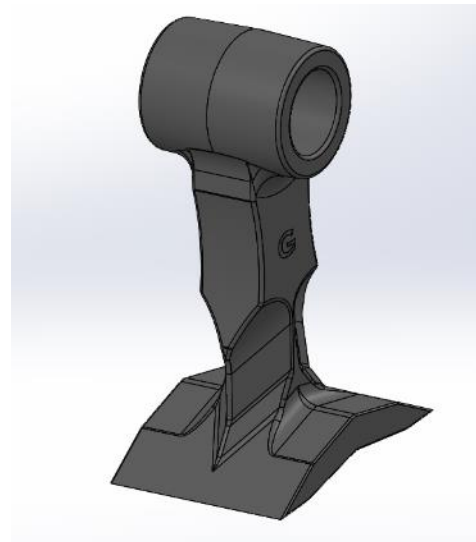
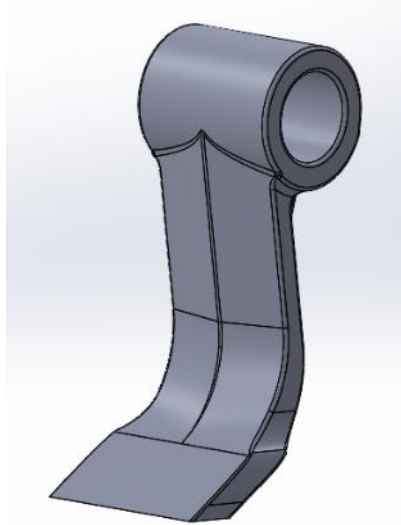
- Large contact surface on the back
- Large width for higher capacity and airflow
- Stay sharp due to the cutting angle



L-flails:

- Uniform cut under pressurized working conditions
- For stony areas. Can also deviate to the side

Flail Mower FR 122 & 162



C-flails:

- Large contact surface on the back
- Large width for higher capacity and airflow
- Stay sharp due to the cutting angle

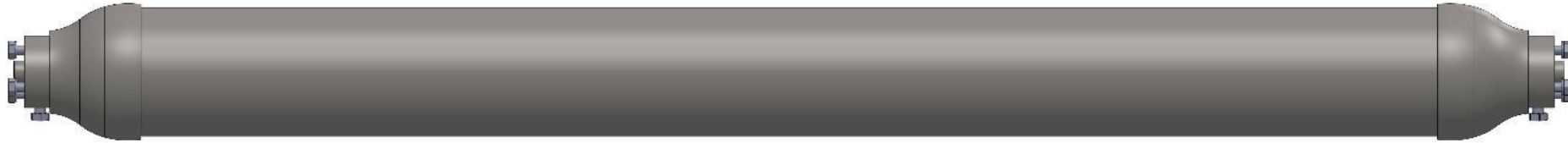
T-flails:

- Used for mowing stronger material, such as reeds and long stalked grass or hedge trimming

L-flails:

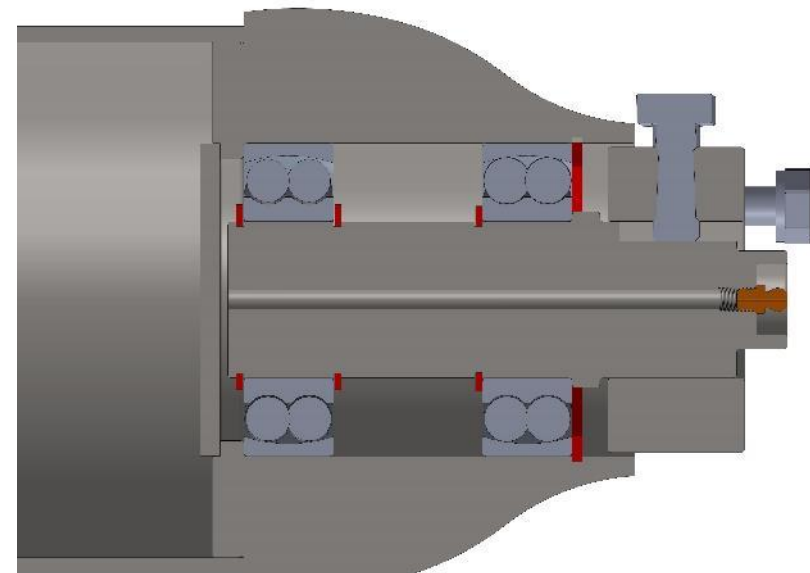
- Uniform cut under pressurized working conditions
- For stony areas. Can also deviate to the side

Flail Mower FR 92 - 162



Construction – rear roller:

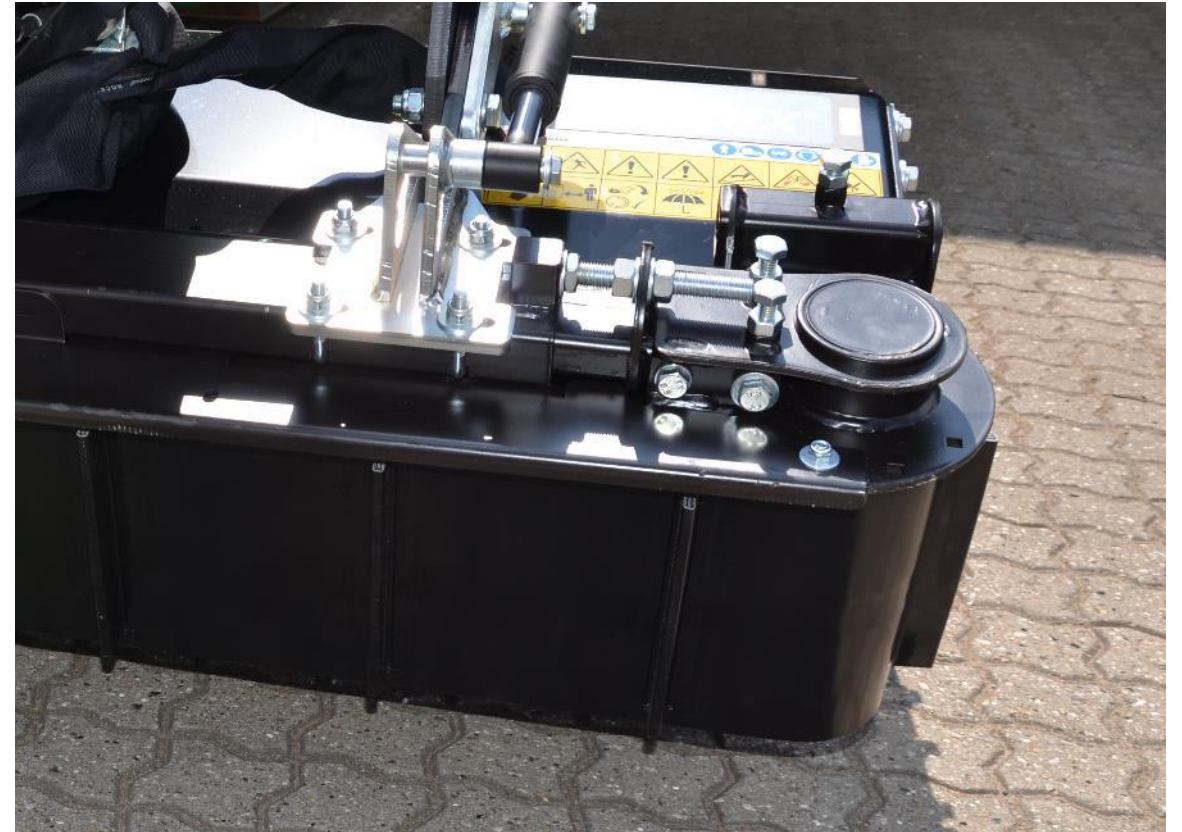
- Two pieces of double bearings on each side
- Rounded rear roller
- Lubrication where dirt is pushed out of the bearings



Flail Mower FR 122 VB

Hydraulic conveyor belt:

- The conveyor belt is pulled hydraulically via the tractor's hydraulics. It can drive both ways, simply by changing the rotation of the hydraulics. If you want to drive without the function of the belt, it can be folded up through a hydraulic cylinder.



Rotary Crusher RX 133



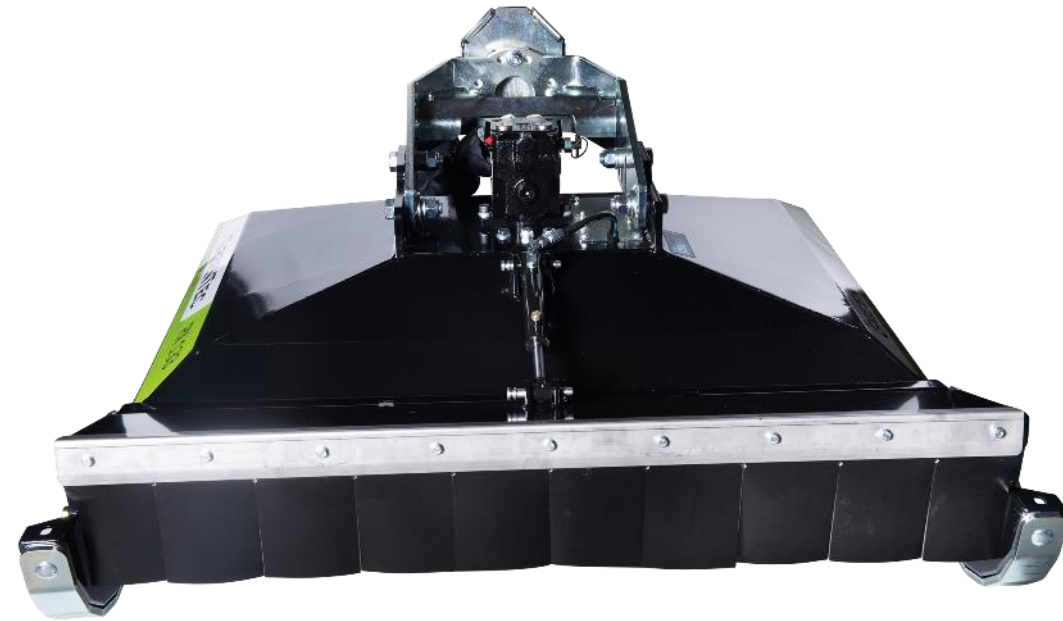
RX 133:

- Crushes and shreds branches
- Strenx 700 high strength steel
- Reinforced construction
- Low maintenance costs
- Pressure-regulated front shield



Rotary Crusher RX 133

MODELS	RX 133
Puma 2303	✗
Puma 2803	✗
Puma 3303	✗
Scorpion 4 series	✗
Scorpion 6 series	✓
Scorpion 8 series	✓
Spider 6 series	✓
Spider 8 series	✓



Rotary Crusher RX 133



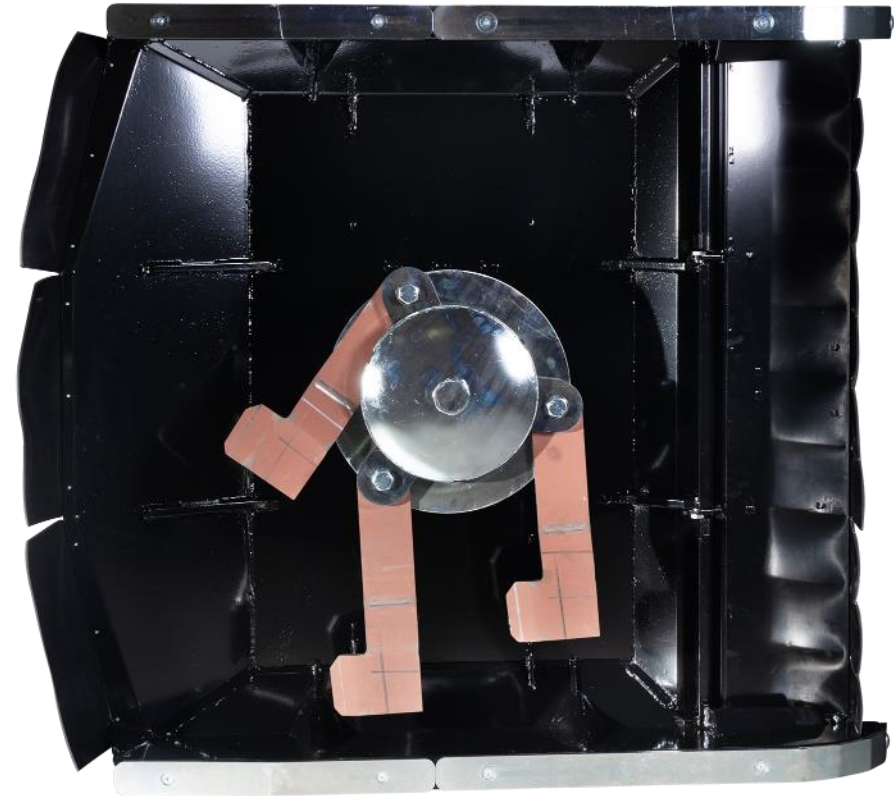
MODEL	RX 133
Working width (m)	1.3
Max. branch thickness (cm)	7
Driving speed up to (km/h)	5
Required hydraulic connections	1 x double acting + 1 x drain
Oil flow (l/min @ bar)	85-110 @ 210-315
Weight (kg)	350



Rotary Crusher RX 133

Construction:

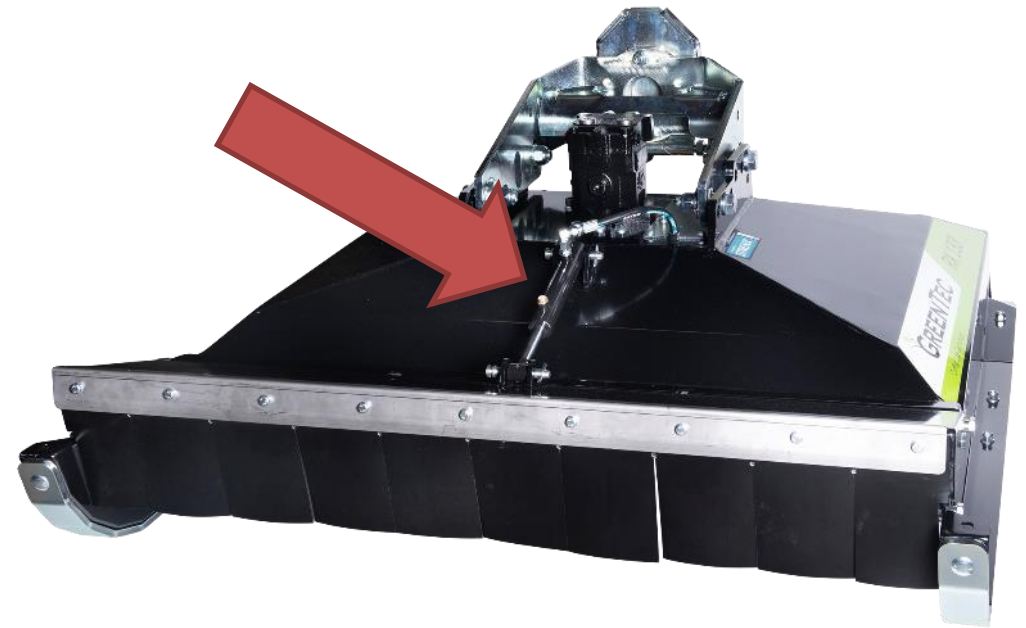
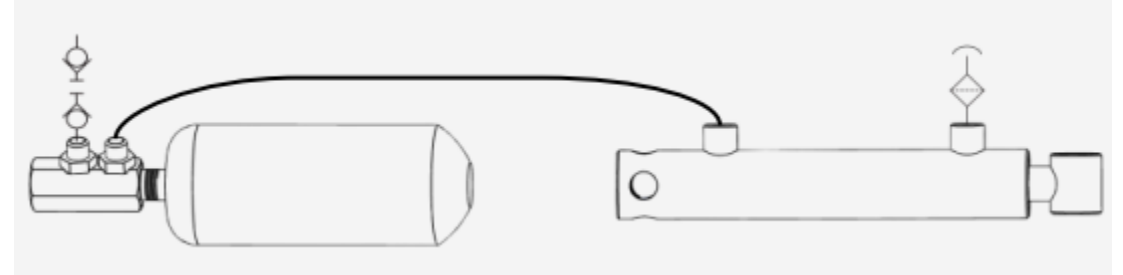
- Continuous duty motor
- Anti-cavitation valve
- Strenx 700 high strength steel
- Reinforced construction
- Pressure-regulated front shield
- Optional HD blades or 13 mm chains
- Rubber flap kit
- Adjustable floating suspension
- Chain magazine incl. chains (optional)



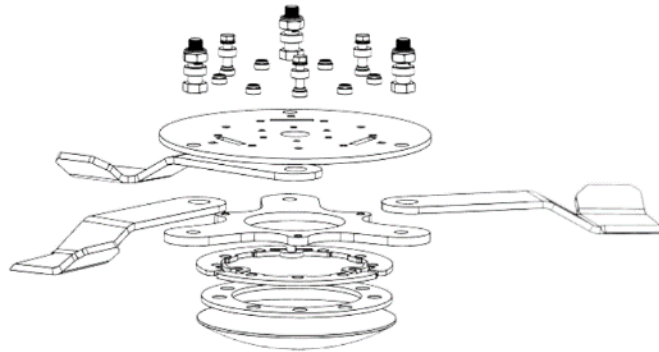
Rotary Crusher RX 133

Pressure-regulated front shield:

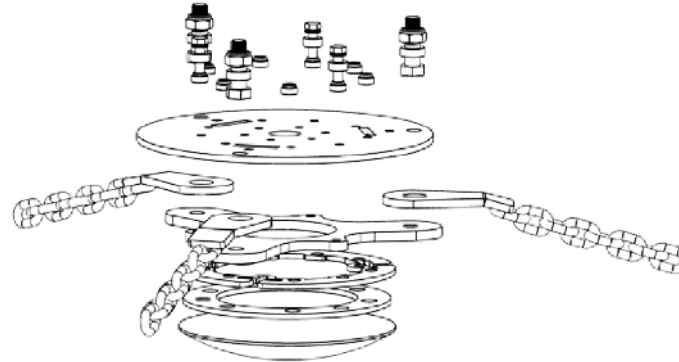
- Adapts as best as possible to the material being processed
- Cylinder acts as a shock absorber against the back pressure of the accumulator
- Depending on the load/amount of material hitting the front shield pin of the machine



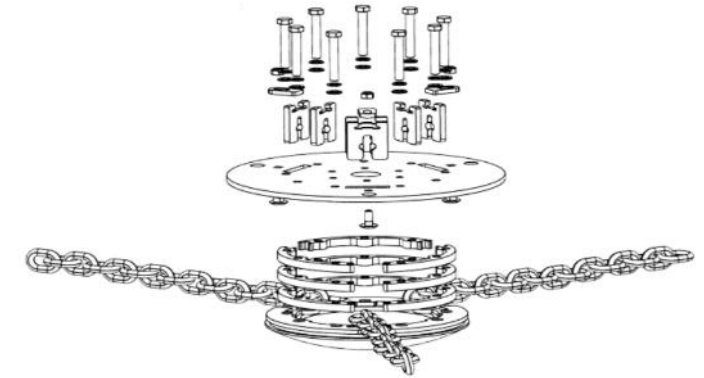
Rotary Crusher RX 133



SPECIFICATIONS	ROTOR BLADES
Cutting diameter	1300 mm
Cutting width	130 mm
Blade thickness	12 mm
Max. cut thickness	< 70 mm
Max. speed	1400-1800 rpm
No. of rotor blades	3 pieces
Hole diameter	38 mm



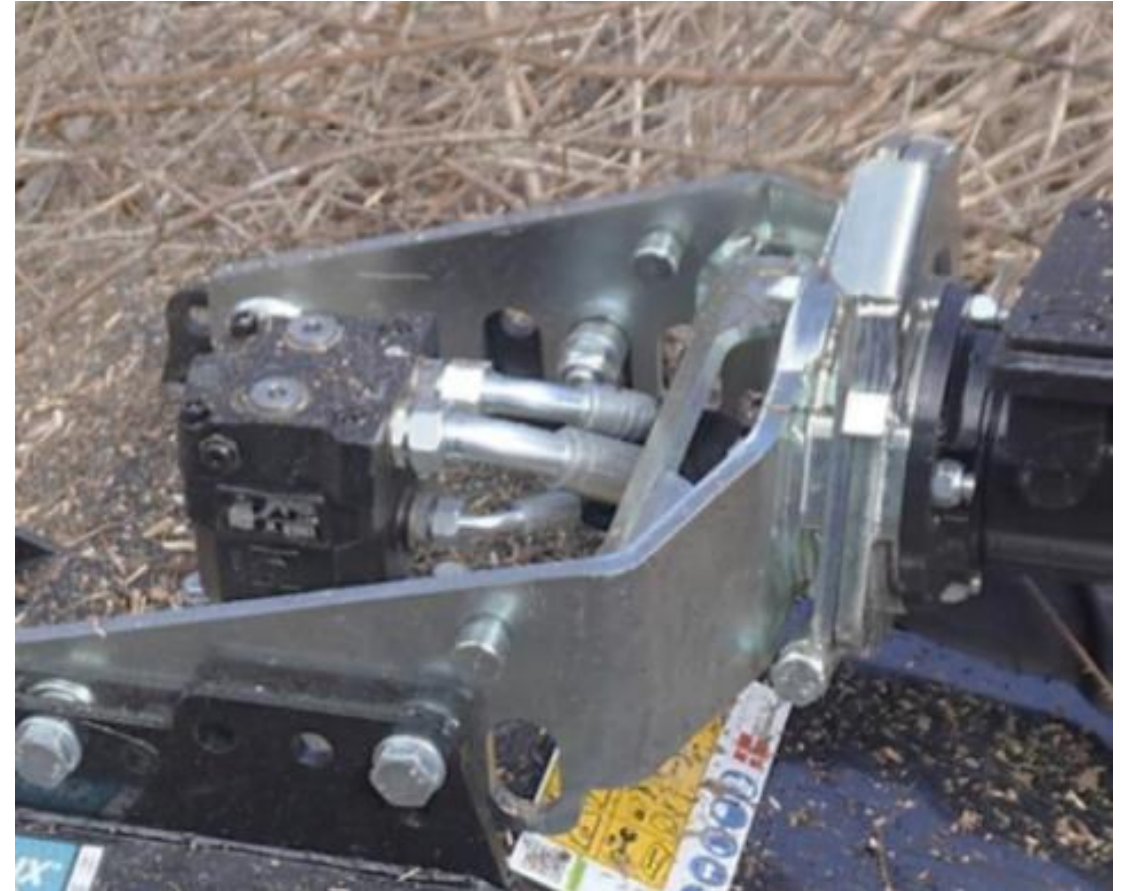
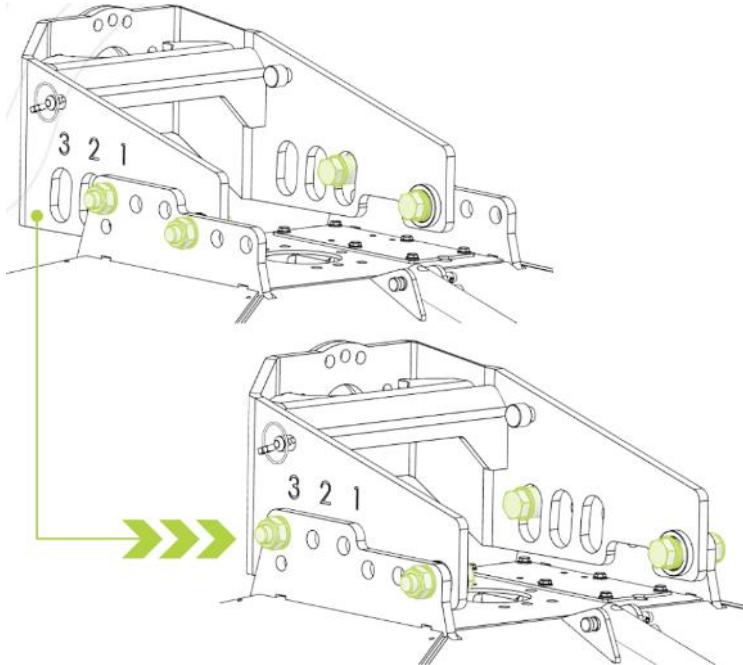
SPECIFICATIONS	CHAINS
Cutting diameter	1300 mm
Chain thickness	13 mm
Chain length	350 mm
Chain type	Class 100 (EN ISO 818-2)
Max. cut thickness	< 70 mm
Max. speed	1400-1800 rpm
No. of chains	3 pieces
Hole diameter	38 mm



SPECIFICATIONS	CHAINS & MAGAZINE
Cutting diameter	1300 mm
Chain thickness	13 mm
Chain length	1100 mm
Chain type	Class 100 (EN ISO 818-2)
Max. cut thickness	< 70 mm
Max. speed	1400-1800 rpm
No. of chains	3 pieces

Rotary Crusher RX 133

Adjustable floating suspension



Rotary Crusher RX 133

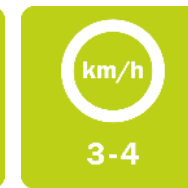
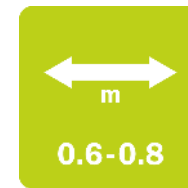


Daily maintenance:

- Lubrication points according to instructions
- The blades are checked and replaced if they are found to be worn
- Check the machine for faults, defects or damages
- Check for leaks from oil hoses or engines



Barrier Mower RI 60 & 82



RI 60 & 82:

- Support disc
- Good ground following capability
- Spring loaded arm system
- Rubber protection around the plate
- Blades perform a uniform cutting result



Barrier Mower RI 60 & 82



MODELS	RI 60	RI 82
FOX	✓	✓
Puma 2303	✓	✓
Puma 2803	✓	✓
Puma 3303	✗	✗
Scorpion 4 series	✗	✗
Scorpion 6 series	✗	✗
Scorpion 8 series	✗	✗
Spider 6 series	✗	✗
Spider 8 series	✗	✗



Barrier Mower RI 60 & 82



MODELS	RI 60	RI 82
Working width (m)	0.6	0.8
Number of blades (pieces)	2	3
Height from the ground to plate (cm)	15	10
Total height, motor included (cm)	35	30
Driving speed up to (km/h)	3	4
Required hydraulic connections	1 x double acting + 1 x drain	
Min. oil flow (l/min @ bar)	40 @ 190	40 @ 190
Alt. oil flow (l/min @ bar)	25 @ 190	25 @ 190
Weight (kg)	45	58



Barrier Mower RI 82

Spring loaded arm system:

- Spring release for deviation, e.g., fence posts or trees
- Easy and stepless adjustment
- Adjust the spring release with a bolt. Adjust the pressure to obstacles



Barrier Mower RI 82

Blade rotor incl. support disc:

- Ensures the cutting height
- Follows the surface of the ground
- 3 blades
- Rounding of blades ensure better suction of grass and a nicer cut
- Blade holder with two holes for adjusting the distance to posts



Grass Cutterbar S 165 - 240



S 165 - 240:

- Environmentally friendly grass cutting
- Strong build
- Hydraulic driven
- Can be delivered as right or left working
- Bidux blade system



Grass Cutterbar S 165 - 240



MODELS	S 165	S 190	S 210	S 240
Puma 2303	✗	✗	✗	✗
Puma 2803	✗	✗	✗	✗
Puma 3303	✗	✗	✗	✗
Scorpion 4 series	✓	✓	✗	✗
Scorpion 6 series	✓	✓	✓	✓
Scorpion 8 series	✓	✓	✓	✓
Spider 6 series	✓	✓	✓	✓
Spider 8 series	✓	✓	✓	✓



Grass Cutterbar S 165 - 240



MODELS	S 165	S 190	S 210	S 240
Working width (m)	1.65	1.9	2.1	2.4
Max. branch thickness (cm)	1	1	1	1
Driving speed up to (km/h)	3	3	3	3
Required hydraulic connections	1 x double acting	1 x double acting	1 x double acting	1 x double acting
Min. oil flow (l/min @ bar)	34 @ 180	34 @ 180	34 @ 180	34 @ 180
Weight (kg)	70	82	92	102

Leaf Blower LG

LG:

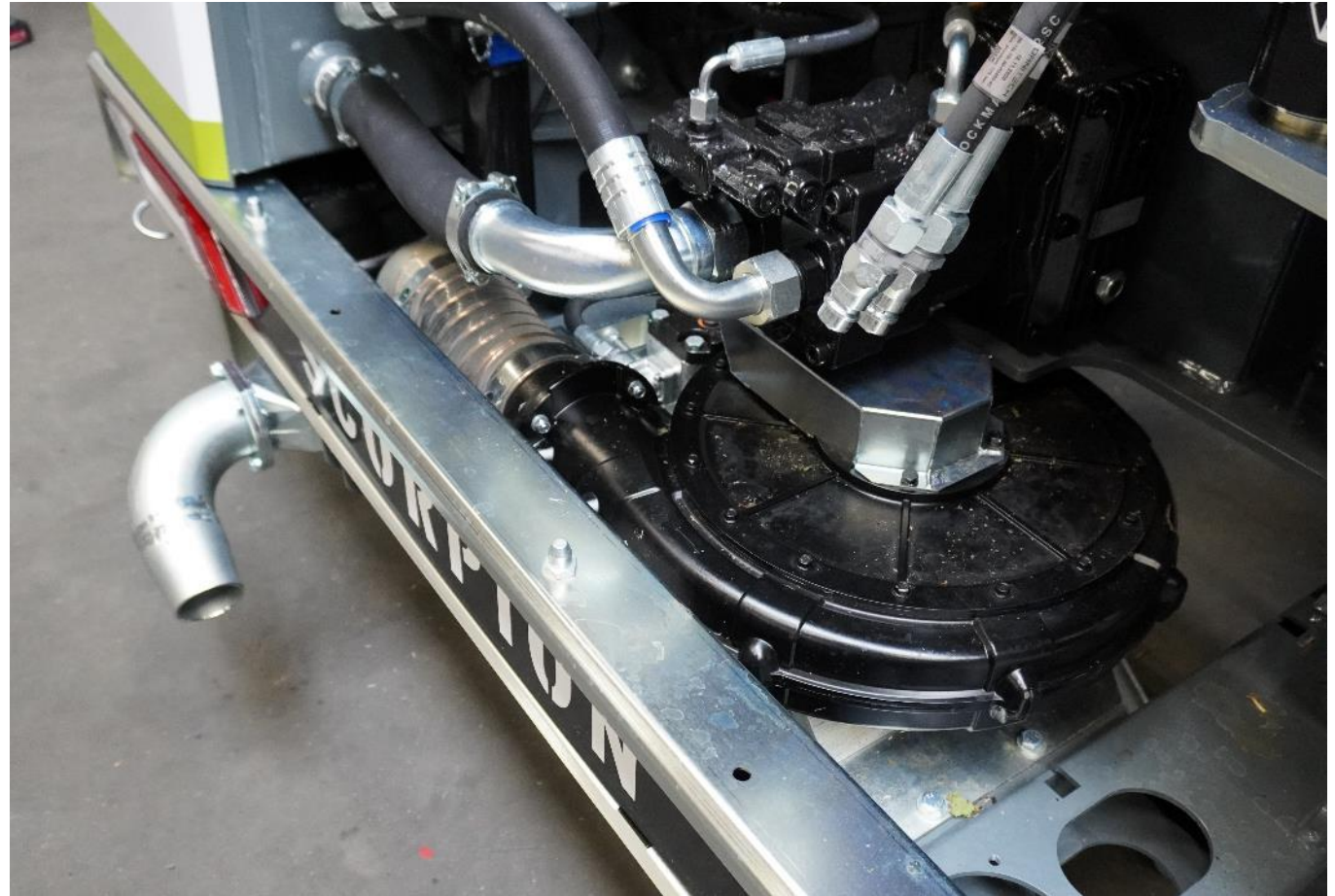
- High-pressure blower made of aluminum
- Very high airflow
- Uses the hydraulics of the tractor 40 l/min
- External mounting or integrated with the Spider/Scorpion boom mower



Leaf Blower LG

MODELS	LG
Puma 2303	✗
Puma 2803	✗
Puma 3303	✗
Scorpion 4 series	✗
Scorpion 6 series*	✓
Scorpion 8 series	✓
Spider 6 series	✓
Spider 8 series	✓

*Cannot be mounted on
Scorpion 6 – Basic Front





OTHER TOOLS
MAINTAIN ROADS AND DITCHES

Rotary Ditch Cleaner GR 70



GR 70:

- Efficient cleaning of ditches
- Oil engine
- Skid shoe
- Adjustable front



Rotary Ditch Cleaner GR 70

MODELS	GR 70
Puma 2303	✗
Puma 2803	✗
Puma 3303	✗
Scorpion 4 series	✗
Scorpion 6 series	✓
Scorpion 8 series	✓
Spider 6 series	✓
Spider 8 series	✓



Rotary Ditch Cleaner GR 70



MODEL	GR 70
Working width (m)	0.65
Number of blades (pieces)	6
Driving speed up to (km/h)	1
Required hydraulic connections	1 x double acting + 1 x drain
Min. oil flow (l/min @ bar)	85 @ 315
Weight (kg)	220



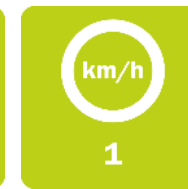
Rotary Ditch Cleaner GR 70

Construction:

- Continuous duty motor
- Hydraulic driven
- 6 blades
- Adjustable front hood
- Skid shoe



Weed Clearing Brush BR 70 & 90

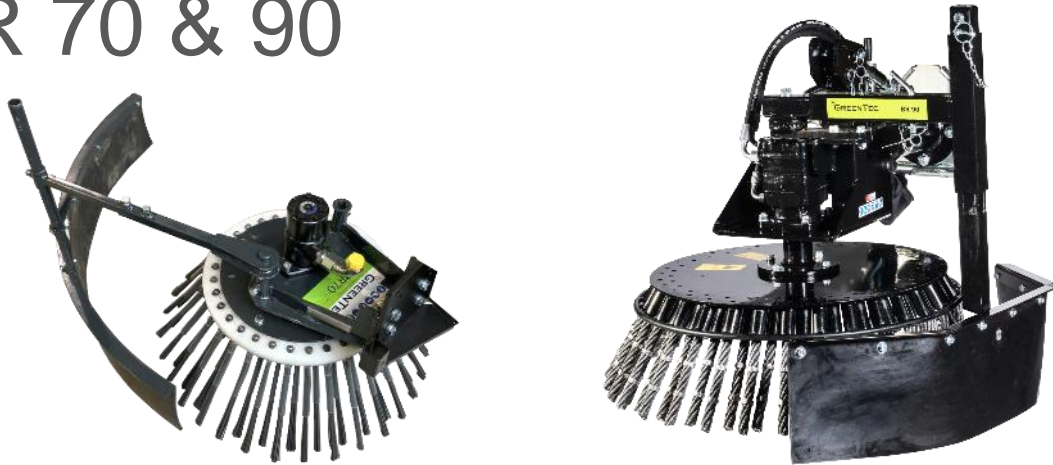


BR 70 & 90:

- Powerful and effective
- Hard steel brushes
- Hydraulic driven



Weed Clearing Brush BR 70 & 90



MODELS	BR 70	BR 90
Puma 2303	✓	✗
Puma 2803	✗	✗
Puma 3303	✗	✗
Scorpion 4 series	✗	✗
Scorpion 6 series	✗	✓
Scorpion 8 series	✗	✓
Spider 6 series	✗	✓
Spider 8 series	✗	✓



Weed Clearing Brush BR 70 & 90



MODELS	BR 70	BR 90
Working width (m)	0.7	0.9
Driving speed up to (km/h)	1	1
Required hydraulic connections	1 x double acting	1 x double acting + 1 x drain
Min. oil flow (l/min @ bar)	25 @ 190	50 @ 190
Weight (kg)	55	230

