

MULTI CARRIER SERIES

MULTI CARRIER SERIES



 **GREENTEC**
Cutting Edge Technology



SPECIALISTS IN LANDSCAPE MAINTENANCE

GreenTec is a Danish company specialized in machines for the maintenance of green areas. Our products are based on more than 30 years of experience in the field.

All our machines have been developed in a simple, functional, production-friendly and sustainable design. They are manufactured at our factory in Denmark.

The FOX and Puma models have many innovative features that provide environmentally and economically benefits for the user while increasing the driving experience and road safety.



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OUR WARRANTY

GreenTec provides a 2-year warranty on all machines. See more on our website: www.greentec.eu



MULTI CARRIERS WITH COUNTLESS POSSIBILITIES!

The Multi Carrier series is a flexible solution with a world of attachment tools available. Windbreak maintenance, hedge cutting, mowing under fences, weed clearance, etc. It is all possible with one of the many combinations of Multi Carriers and attachment tools available.

NEWS

MULTI CARRIER MODELS



FOX



The Multi Carrier FOX is specially developed to carry our Barrier Mower RI 60 & 82. The FOX has many mounting options as it can be either front or rear mounted on tractors through category 1 or 2. The Multi Carrier FOX can also be front mounted on loaders. All that is required is an oil flow of 25 or 40 liters per minute.

MULTI CARRIER		FOX
Reach, center of vehicle (m)		1.28-1.88
Standard mounting options	Cat. 1/2, Euro brackets or universal plate	
Minimum oil flow	25 or 40 l/min @ 190 bar	
Weight (kg)		115

PUMA 2303



NEWS

The Multi Carrier Puma 2303 can easily be mounted on smaller vehicles, such as skid steer loaders and compact tractors with a minimum weight of 1,200 kg.

Grass mowing, hedge cutting, shelterbelt maintenance and cleaning of pavements are easily done with this small, versatile and flexible machine.

MULTI CARRIER PUMA		2303
Reach, center of vehicle (m)		1.8
Transport width (m)		1.3
Minimum oil flow	25 l/min @ 180 bar	
Weight (kg)		110

MULTI CARRIER MODELS

PUMA 2803 & 2803 TELE

7

Tools

l/min

40



AHS 45°

2

years
WARRANTY

NEWS

Puma 2803 is mounted in a few minutes on front loaders or large skid steer loaders. A huge selection of tools makes hedge and tree trimming a breeze. The Puma can also be fitted with the Barrier Mower RI 82, whereby grass mowing is also possible. Puma 2803 requires 40 l/min oil supply - in return you get an unrivalled capacity, regardless of which tool is chosen. An electric remote control is offered as optional equipment.

MULTI CARRIER PUMA	2803	2803 TELE
Reach, center of vehicle (m)	2.2	1.4-2.2
Transport width (m)	2.0	2.4
Minimum oil flow	40 l/min @ 180 bar	40 l/min @ 180 bar
Weight (kg)	150	175

PUMA 3303 & 3303 TELE

8

Tools

l/min

50



AHS 45°

2

years
WARRANTY

NEWS

Puma 3303 is the largest model in the series and is mounted on telehandlers, large front loaders and excavators. As standard, all Pumas have automatic hydraulic security with pre-pressure. This means that you can maintain a constant driving speed. When encountering a large branch, the arm retreats slightly and then moves forward again when the branch has been cut. A large range of tools is offered for every task when it comes to tree maintenance.

MULTI CARRIER PUMA	3303	3303 TELE
Reach, center of vehicle (m)	2.5	1.6-2.5
Transport width (m)	2.2	2.5
Minimum oil flow	50 l/min @ 180 bar	50 l/min @ 180 bar
Weight (kg)	200	230

FOX - FEATURES



Many mounting options

Mount the FOX on tractors and loaders.

Oil flow divider

Longer life for the oil engine.

Flexible assembly

Assemble the FOX for left or right handed work.

Barrier Mower RI 60 & 82

The Multi Carrier FOX is specially developed to carry our Barrier Mower RI 60 & 82.

Mechanical telescopic arm

The arm has 4 levels from 128-188 cm.



MULTI CARRIER FOX



2

Tools

l/min

25-40

4

Levels

2
years
WARRANTY

MULTI CARRIER FOX

The Multi Carrier FOX is specially developed to carry our Barrier Mower RI 60 & 82. It is an ideal solution for people who are interested in mowing grass under fences, guard-rails or around trees in orchards.

The FOX has many mounting options as it can be either front or rear mounted on tractors through category 1 or 2. The Multi Carrier FOX can also be front mounted on loaders. All that is required is an oil flow of 25 or 40 liters per minute.

Note that the Multi Carrier FOX is delivered unassembled. One should expect to use approximately 2 hours on final assembly.



MULTI CARRIER	FOX
Reach, center of vehicle (m)	1.28-1.88
Standard mounting options	Cat. 1/2, Euro brackets or universal plate
Minimum oil flow	25/40 l/min @ 190 bar
Weight (kg)	115



i STRONG ARGUMENTS:

- Many mounting options for both tractors and loaders
- Assembled as either right or left versions
- Adjustable arm with reaches from 128 to 188 cm
- Support legs for parking the machine
- Oil flow divider
- Low weight

PUMA 2303 - FEATURES

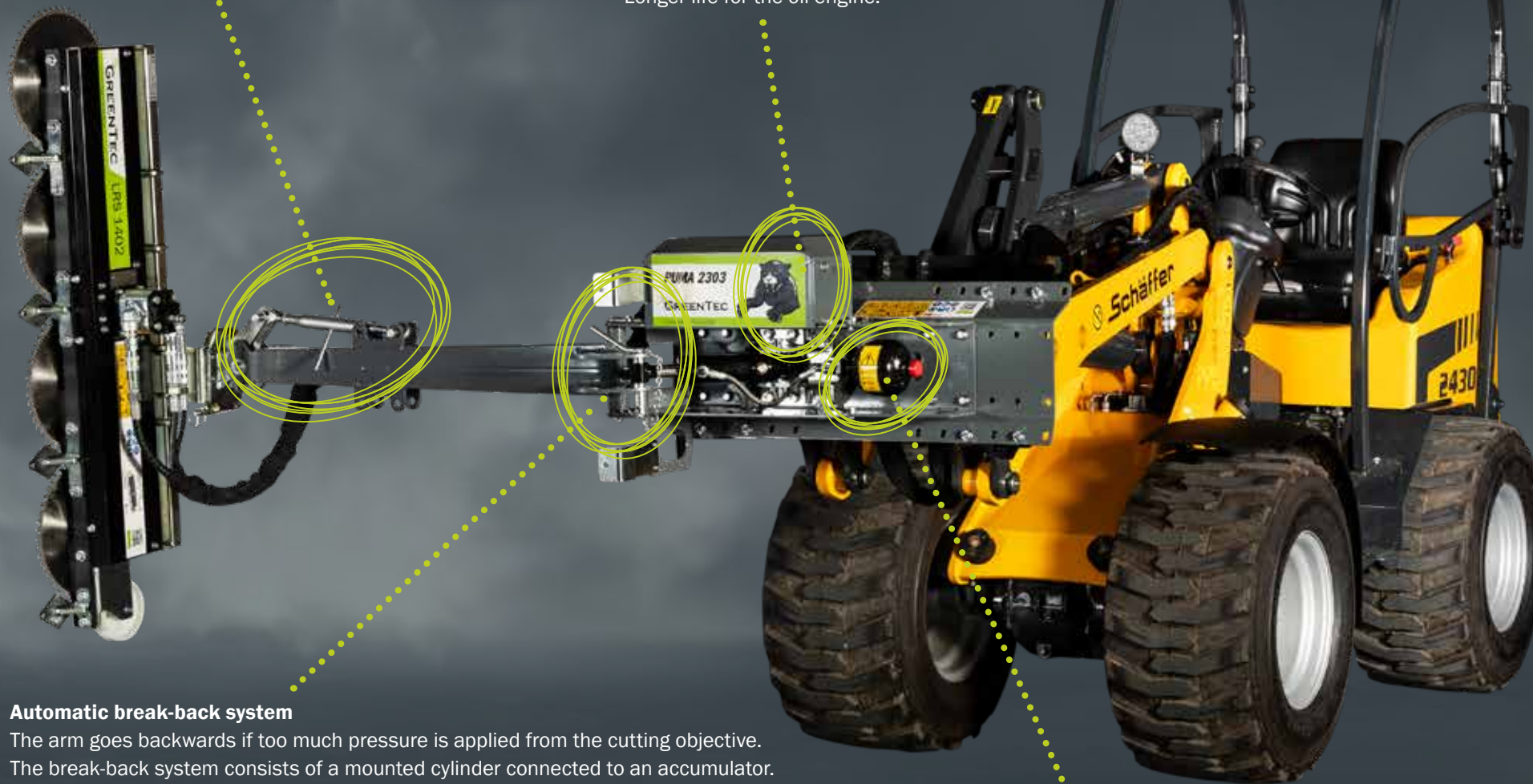


Mechanical cutting angle control

Up to 110° adjustment of cutting angle through the top bar.

Oil flow divider

Longer life for the oil engine.



Automatic break-back system

The arm goes backwards if too much pressure is applied from the cutting objective. The break-back system consists of a mounted cylinder connected to an accumulator. The accumulator works by ensuring a soft return of the cylinder piston, so that no recoil effect occurs when the oil pressure in the cylinder is affected.

Anti-cavitation valve

Minimize the risk of cavitation damage in connection with insufficient inlet pressure.

MULTI CARRIER PUMA 2303

6

Tools

l/min

25



AHS 45°



NEWS

2
years
WARRANTY

MULTI CARRIER PUMA 2303

Extend the horizontal reach of your vehicle with our Multi Carrier Puma 2303 and reduce the time spend on landscape maintenance tasks.

The Multi Carrier Puma 2303 can easily be mounted on smaller vehicles, such as skid steer loaders and compact tractors with a minimum weight of 1,200 kg. Grass mowing, hedge cutting, shelterbelt maintenance and cleaning of pavements are easily done with this small, versatile and flexible machine.



MULTI CARRIER PUMA	2303
Reach, center of vehicle (m)	1.8
Transport width (m)	1.3
Minimum oil flow	25 l/min @ 180 bar
Weight (kg)	110



i STRONG ARGUMENTS:

- Mounted on skid steer loaders and compact tractors
- High road safety
- AHS, Automatic Hydraulic Break-back with pre-pressure
- Anti-cavitation valve and oil flow divider
- Easy attachment system
- Low weight

PUMA 2803 - FEATURES

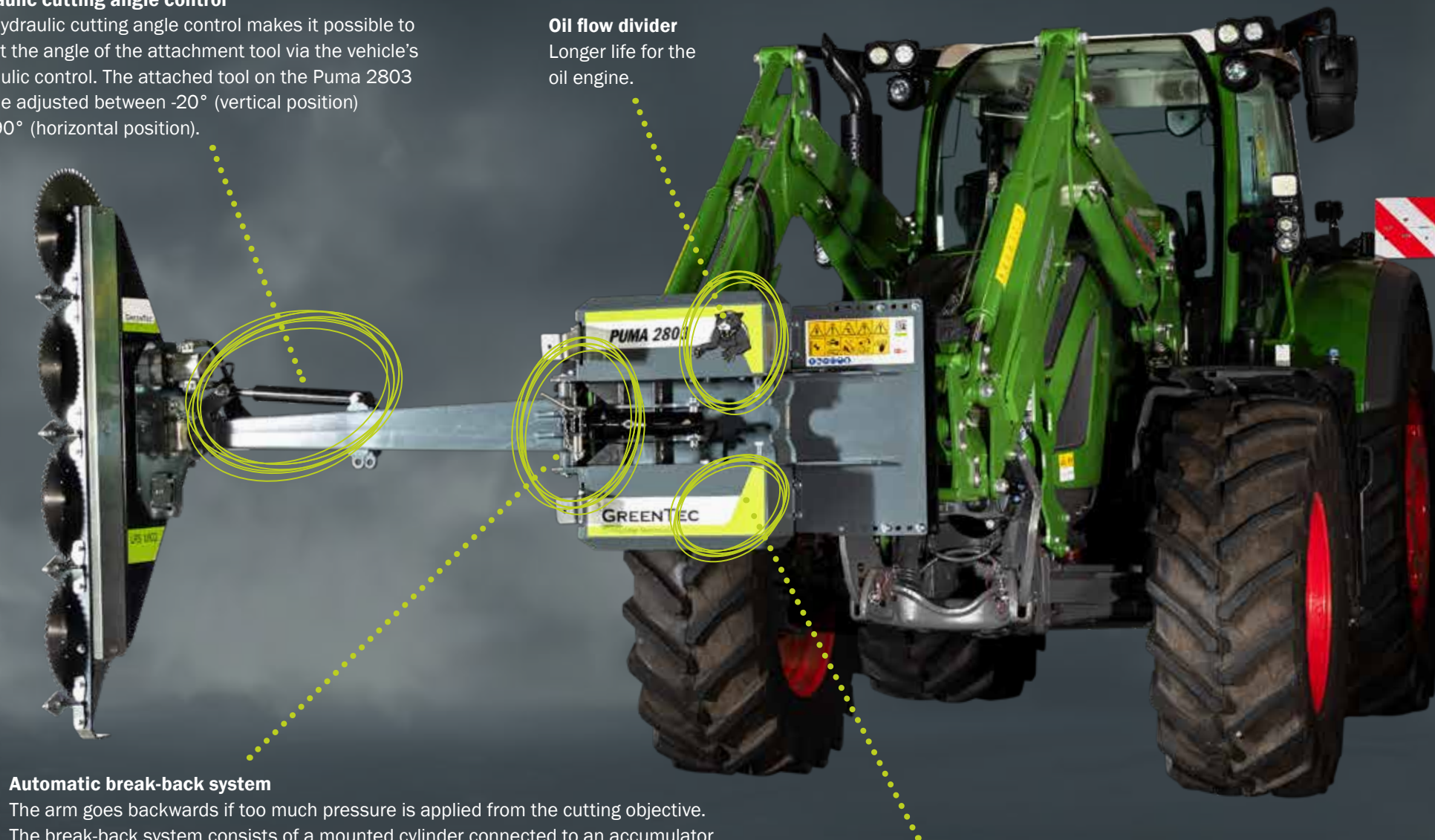


Hydraulic cutting angle control

The hydraulic cutting angle control makes it possible to adjust the angle of the attachment tool via the vehicle's hydraulic control. The attached tool on the Puma 2803 can be adjusted between -20° (vertical position) and 90° (horizontal position).

Oil flow divider

Longer life for the oil engine.



Automatic break-back system

The arm goes backwards if too much pressure is applied from the cutting objective. The break-back system consists of a mounted cylinder connected to an accumulator. The accumulator works by ensuring a soft return of the cylinder piston, so that no recoil effect occurs when the oil pressure in the cylinder is affected.

Anti-cavitation valve

Minimize the risk of cavitation damage in connection with insufficient inlet pressure.

MULTI CARRIER PUMA 2803 & 2803 TELE

7

Tools

40

l/min

40



AHS 45°



NEWS

2
years
WARRANTY

MULTI CARRIER PUMA 2803 & 2803 TELE

Puma 2803 is a further development of the well-known HXF 2802. The attachment frame is mounted in a few minutes on front loaders or large skid steer loaders.

A huge selection of tools makes hedge and tree trimming a breeze. The Puma can also be fitted with the Barrier Mower RI 82, whereby grass mowing is also possible. Puma 2803 requires 40 l/min oil supply - in return you get an unrivaled capacity, regardless of which tool is chosen. An electric remote control is offered as optional equipment.



MULTI CARRIER PUMA	2803	2803 TELE
Reach, center of vehicle (m)	2.2	1.4-2.2
Transport width (m)	2.0	2.4
Minimum oil flow	40 l/min @ 180 bar	
Weight (kg)	150	175



i STRONG ARGUMENTS:

- For front end loaders and large skid steer loaders
- High road safety
- AHS, Automatic Hydraulic Break-back with pre-pressure
- Anti-cavitation valve built into oil flow divider
- Easy attachment system
- Low weight

PUMA 3303 - FEATURES



Hydraulic cutting angle control

The hydraulic cutting angle control makes it possible to adjust the angle of the attachment tool via the vehicle's hydraulic control. The attached tool on the Puma 3303 can be adjusted between -20° (vertical position) and 90° (horizontal position).

Oil flow divider

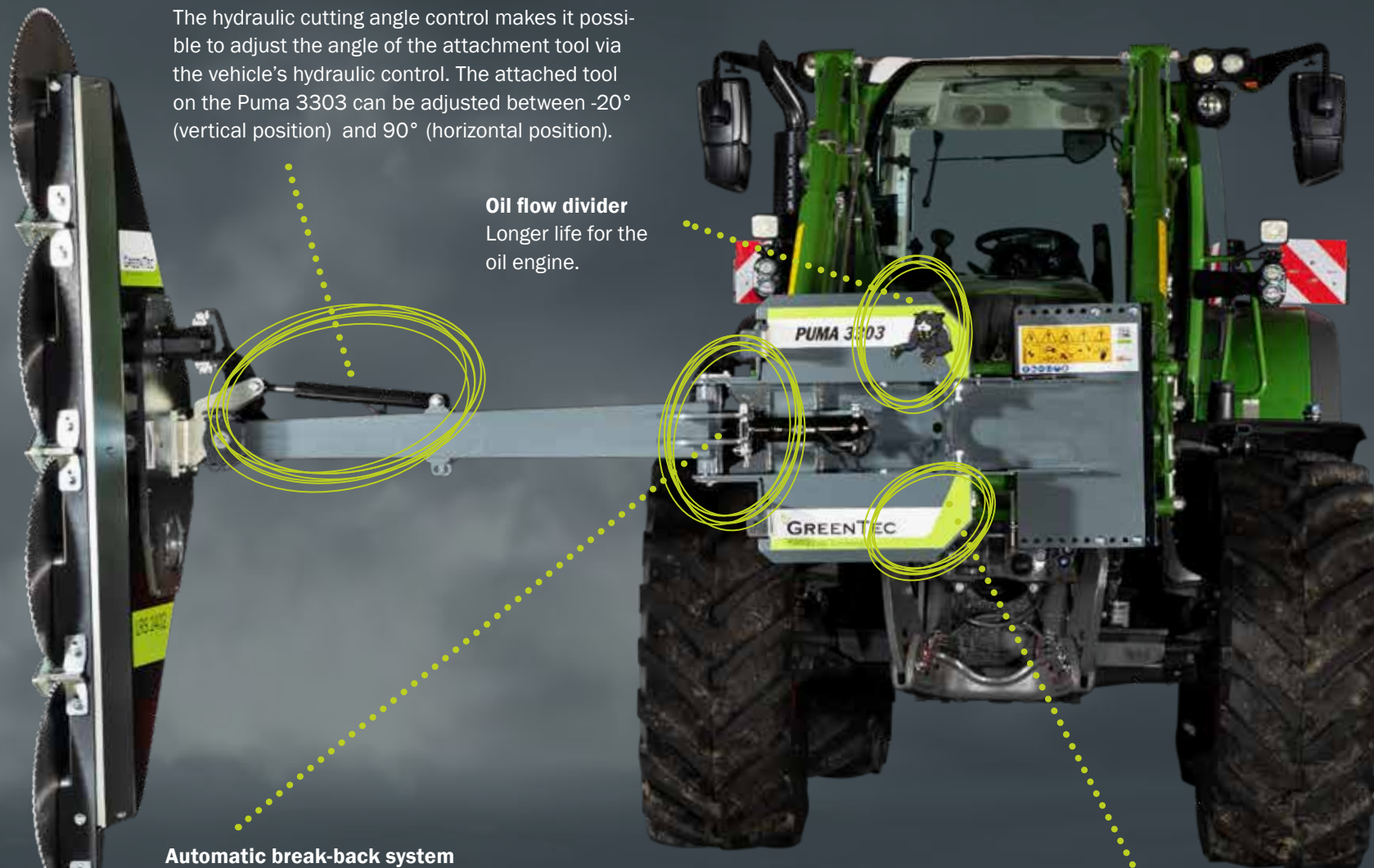
Longer life for the oil engine.

Automatic break-back system

The arm goes backwards if too much pressure is applied from the cutting objective. The break-back system consists of a mounted cylinder connected to an accumulator. The accumulator works by ensuring a soft return of the cylinder piston, so that no recoil effect occurs when the oil pressure in the cylinder is affected.

Anti-cavitation valve

Minimize the risk of cavitation damage in connection with insufficient inlet pressure.



MULTI CARRIER PUMA 3303 & 3303 TELE

8

Tools

l/min

50



AHS 45°



NEWS

2
years
WARRANTY

MULTI CARRIER PUMA 3303 & 3303 TELE

Puma 3303 is the largest model in the series and is mounted on telehandlers, large front loaders and excavators. The machine is produced in high-strength steel, which equals a stronger machine and reduced weight.

As standard, all Pumas have automatic hydraulic security with pre-pressure. This means that you can maintain a constant driving speed. When encountering a large branch, the arm retreats slightly and then moves forward again when the branch has been cut. A large range of tools is offered for every task when it comes to tree maintenance.



MULTI CARRIER PUMA	3303	3303 TELE
Reach, center of vehicle (m)	2.5	1.6-2.5
Transport width (m)	2.2	2.5
Minimum oil flow	50 l/min @ 180 bar	
Weight (kg)	200	230



i STRONG ARGUMENTS:

- Mounted on front end loaders, telehandlers, wheel loaders and excavators
- High road safety
- AHS, Automatic Hydraulic Break-back with pre-pressure
- Anti-cavitation valve built into oil flow divider
- Easy attachment system

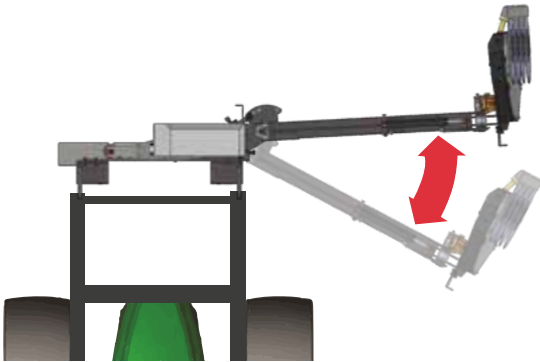
EQUIPMENT OVERVIEW



AUTOMATIC HYDRAULIC SECURITY

The arm goes backwards if too much pressure is applied from the cutting objective.

The break-back system consists of a mounted cylinder connected to an accumulator. The accumulator works by ensuring a soft return of the cylinder piston, so that no recoil effect occurs when the oil pressure in the cylinder is affected.



HYDR. CUTTING ANGLE CONTROL

Change cutting angle on the go.

The hydraulic cutting angle control makes it possible to adjust the angle of the attachment tool via the vehicle's hydraulic control. The attached tool on the Puma can be adjusted between -20° (vertical position) and 90° (horizontal position).



COMBI-VALVE

The Puma models come as standard with a combi-valve with 3 important functions:

1. Regulation of the oil flow supplied to the tool, excess oil is returned without pressure.
2. Anti-cavitation valve ensures that the oil does not cavitate due to the large pressure fluctuations.
3. Pressure relief valve that protects the tool against overload.



RIGHT/LEFT MODELS

The Pumas are available as right or left versions.

FOX can be assembled as either a right or left version.



ELECTRIC REMOTE CONTROL

Electric remote control of cutting angle and tool can be selected as optional equipment.



ROAD SAFETY

All tools mounted on the Puma frames are pointing toward the carrying vehicle during transport, which makes the Pumas one of the safest solutions on the market.



MULTI CARRIER	FOX	PUMA 2303	PUMA 2803	PUMA 2803 T	PUMA 3303	PUMA 3303 T
Reach, from center of vehicle (m)	1.28-1.88	1.8	2.2	1.4-2.2	2.5	1.6-2.5
Transport width (m)	1.8	1.3	2.0	2.4	2.2	2.5
Minimum oil flow (l/min @ bar)	25/40 @ 190	25 @ 180	40 @ 180	40 @ 180	50 @ 180	50 @ 180
Weight (kg)	115	110	150	175	200	230
Versions	Right/left	Right/left	Right/left	Right/left	Right/left	Right/left
Mechanical cutting angle control	-	Standard	-	-	-	-
Hydraulic cutting angle control	-	Optional	Standard	Standard	Standard	Standard
Electric remote control	-	Optional	Optional	Standard	Optional	Standard
Switch from working to transport position	Mechanical	Mechanical	Mechanical	Hydraulic	Mechanical	Hydraulic
Automatic Hydraulic Security with pre-pressure	-	Standard	Standard	Standard	Standard	Standard
Oil flow divider	Standard	Standard	Standard	Standard	Standard	Standard
Anti-cavitation valve	-	Standard	Standard	Standard	Standard	Standard
Pressure relief valve	-	Standard	Standard	Standard	Standard	Standard
1.5 m hose kit	-	Standard	Standard	Standard	Standard	Standard
8.5 m hose kit, 3 pcs.	-	Optional	Optional	Optional	Optional	Optional
8.5 m hose kit, 5 pcs.	-	Optional	Optional	-	Optional	-
Hydraulic quick release	-	Standard	-	-	-	-
Mechanical quick release	-	Standard	-	-	-	-
Cat. 1 or 2	Standard	-	-	-	-	-
Euro brackets or universal plate	Standard	Standard	Standard	Standard	Standard	Standard
Other brackets	Optional	Optional	Optional	Optional	Optional	Optional
Counterweights	-	Optional	Optional	Optional	Optional	Optional



FOX - ATTACHMENT TOOLS



BARRIER MOWER RI 60



BARRIER MOWER RI 82



PUMA 2303 - ATTACHMENT TOOLS



QUADSAW LRS 1402



HEDGE CUTTER RC 102



CUTTERBAR HL 152



WEED BRUSH BR 70



BARRIER MOWER RI 60



BARRIER MOWER RI 82



PUMA 2803 & 2803 TELE - ATTACHMENT TOOLS



QUADSAW LRS 1602



HEDGE CUTTER RC 132



CUTTERBAR HL 182



CUTTERBAR HL 212



CUTTERBAR HS 172



BARRIER MOWER RI 60



BARRIER MOWER RI 82

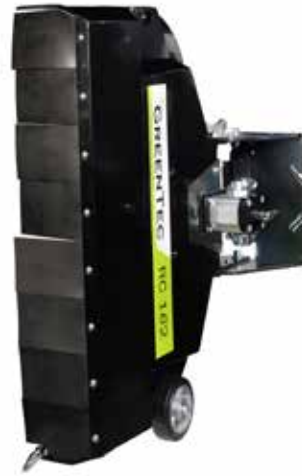
PUMA 3303 & 3303 TELE - ATTACHMENT TOOLS



QUADSAW LRS 2002



QUADSAW LRS 2402



HEDGE CUTTER RC 162



CUTTERBAR HS 172



CUTTERBAR HS 212



CUTTERBAR HX 170



CUTTERBAR HX 230



CUTTERBAR HX 270



DEALER: