

F.X.S. SAUERBURGER

**INNOVATIVE MACHINERY
FROM THE SOUTH OF GERMANY**

○ INNOVATION

○ TRADITION

○ PASSION

○ MADE IN GERMANY



PEGASUS 6300 / 8000 / 9500

- Professional mulcher for shredding straw, corn stalks, sunflowers, green manure and crop residues
- Available in various configurations

PEGASUS

- Optimal shredding performance
- High area capacity
- Robust construction
- Reliable
- Versatile

Relief system (standard/optional)

Adjustable relief system for the mulching heads with nitrogen accumulator (standard on PEGASUS 9500).

For split-mounted or reverse-drive versions, the relief system for the center unit is optionally available.

Oversized V-belt drives (standard)

Oversized V-belt drives with automatic belt tensioning system.

VARIO rotor shaft (standard)

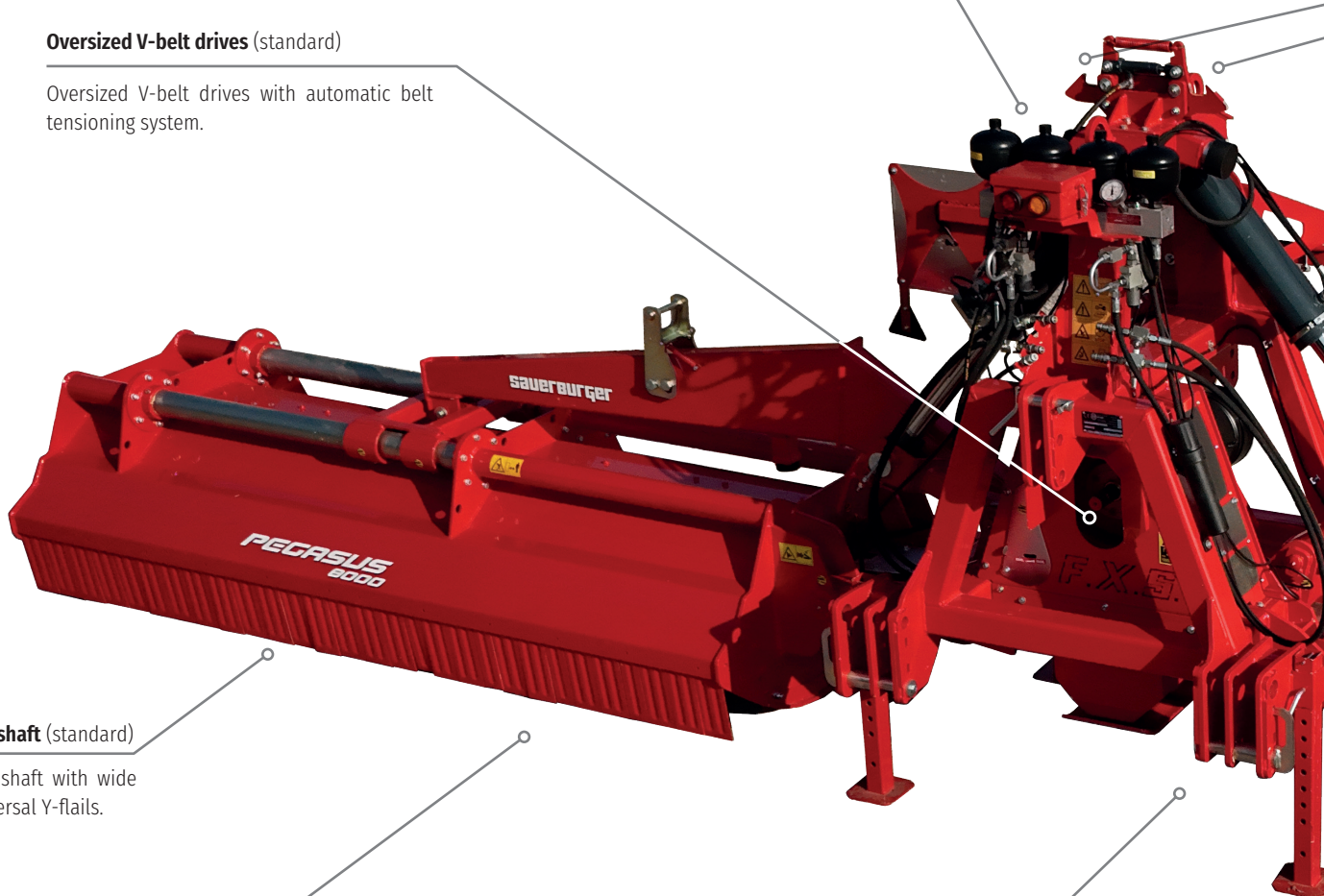
VARIO rotor shaft with wide flails or universal Y-flails.

Impact plate (standard)

4 mm impact plates are mounted to the machine chassis using 6 mm spacer sleeves. Optionally, the impact plate is available in Hardox steel.

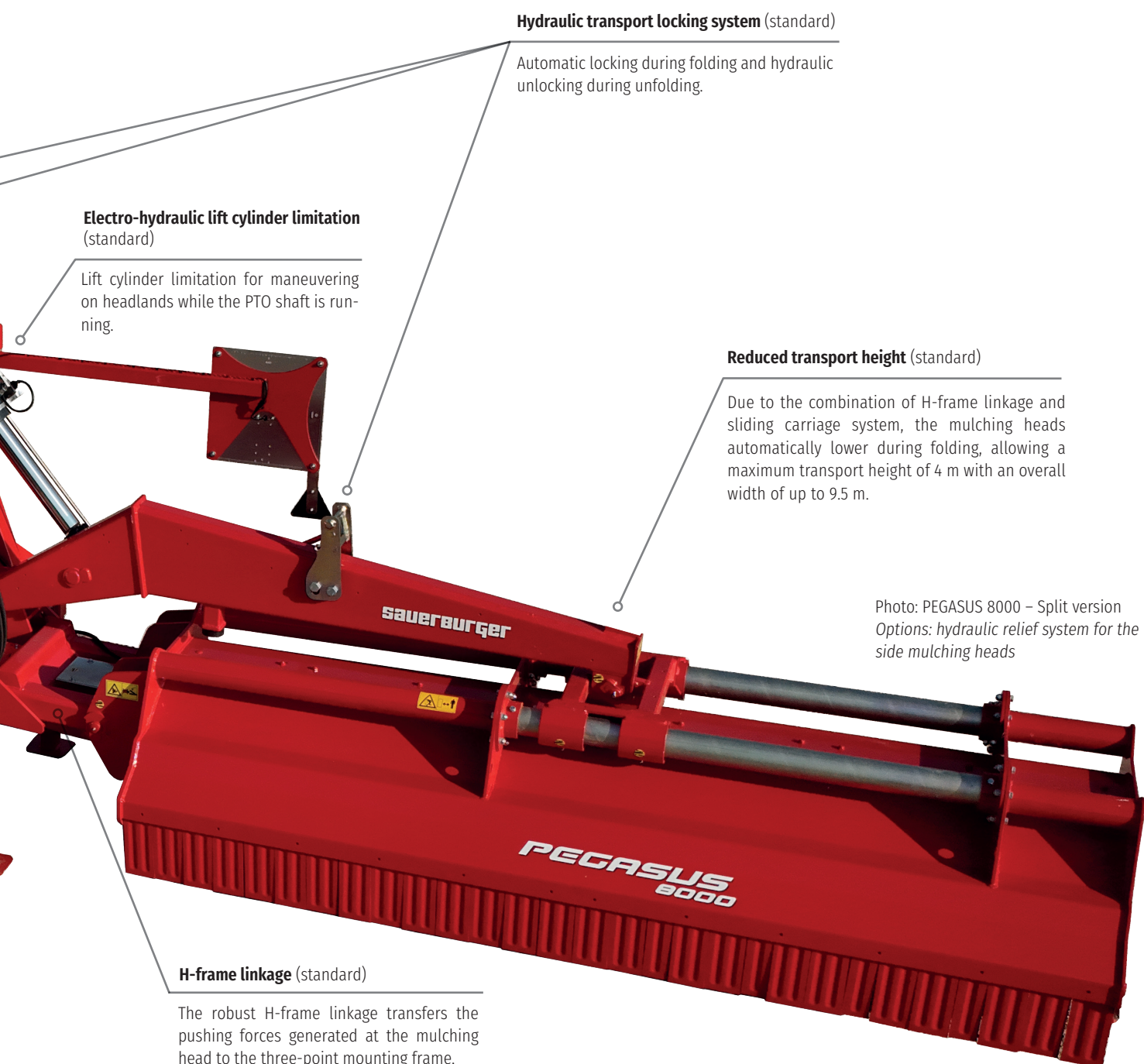
Category III and IV mounting (standard)

Suitable for tractors up to 500 hp.



MACHINE DESCRIPTION BUTTERFLY

VARIO rotor shaft with interchangeable tools: wide flails or Y-flails • double chain shielding • oversized height-adjustable rear roller • automatic belt tensioning system • freewheel in the side PTO shafts • PTO shaft included • carrier frame with 2 hydraulically foldable mulching heads • hydraulic relief system (standard on PEGASUS 9500) • bolted-on 4 mm impact plates with 6 mm spacing to the top cover • hydraulic transport locking system • bolted-on skid shoes • lights and warning signs



Hydraulic transport locking system (standard)

Automatic locking during folding and hydraulic unlocking during unfolding.

Electro-hydraulic lift cylinder limitation (standard)

Lift cylinder limitation for maneuvering on headlands while the PTO shaft is running.

Reduced transport height (standard)

Due to the combination of H-frame linkage and sliding carriage system, the mulching heads automatically lower during folding, allowing a maximum transport height of 4 m with an overall width of up to 9.5 m.

Photo: PEGASUS 8000 – Split version
Options: hydraulic relief system for the side mulching heads

H-frame linkage (standard)

The robust H-frame linkage transfers the pushing forces generated at the mulching head to the three-point mounting frame.

PROFI-LINE Package

- 20 mm Hardox tool holders
- Rotor shaft with 12.5 mm wall thickness
- 12 mm Hardox wear plate
- 4 mm Hardox impact plate

OPTIONAL EQUIPMENT

Complete rear-mounted combination • reverse-drive version • trailer version with axle • PROFI-LINE package • additional short chopping device • hitch for center unit with mechanical spring relief or hydraulic lifting and hydraulic relief system • preparation for BEKA lubrication system • stone impact protection • hydraulic relief system for side mulching heads (standard on PEGASUS 9500) • support wheels • mulch deposit in front of the rear roller

CENTER MULCHER

- Optimal shredding performance
- High area capacity
- Robust construction
- Reliable
- Versatile

PTO speed

The new WEGA is equipped as standard with a PTO speed of 1,000 rpm. Optionally, a 750 rpm version is available.

New design

The WEGA R+F is now available in a two-tone design.

Optimal power transmission (standard)

From WEGA 3000 onward, an automatic belt tensioning system is installed as standard, ensuring permanently optimal belt tension.

Impact plate (optional)

The spaced impact plate additionally provides reliable protection against wear and damage to the outer housing.

Rear roller and rear roller bearing (standard)

Rear roller with 219 mm diameter. Oversized, lubricatable deep-groove ball bearings with coupling piece for compensation of angular misalignment.



Photo: WEGA 3000 H+F
Options: PROFI-LINE package, impact plate and additional short chopping device.

MACHINE DESCRIPTION CENTER MULCHER

VARIO rotor shaft with interchangeable tools: wide flails or Y-flails • double chain shielding • oversized height-adjustable rear roller • automatic belt tensioning system • freewheel integrated in gearbox • Walterscheid W2400 PTO shaft with star profile included • maximum torsional rigidity due to three profile tubes running across the full machine width • bolted rear cover plate • 10 mm side plates • bolted skid shoes • lights and warning signs



Proven design features

The robust frame construction with three continuous profile tubes for maximum torsional rigidity is available as standard.

Working widths

The new WEGA H+F is available in working widths from 2 to 3 meters.

Clean mulching result

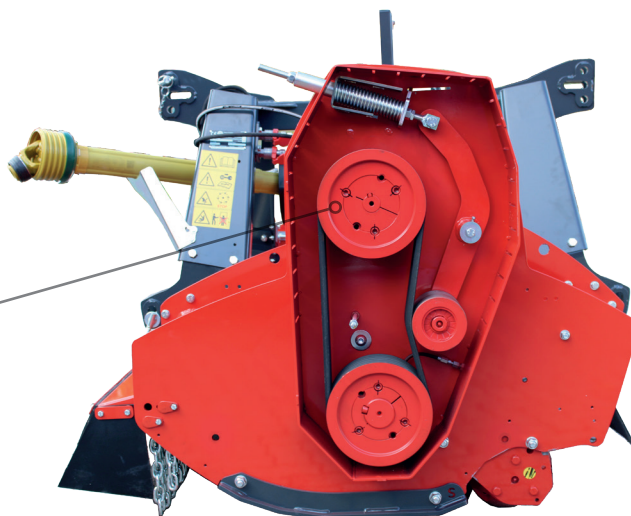
The proven large rotor and rear roller diameters ensure high impact force and a clean mulching result.

Side shift (standard)

One of the technical innovations is the hydraulic linear side shift with plain-bearing guidance, ensuring precise operation and low maintenance.

Automatic belt tensioning system (standard)

Automatic belt tensioning system for the center unit and the side mulching heads.



SPECIAL FEATURES

V-BELT DRIVE

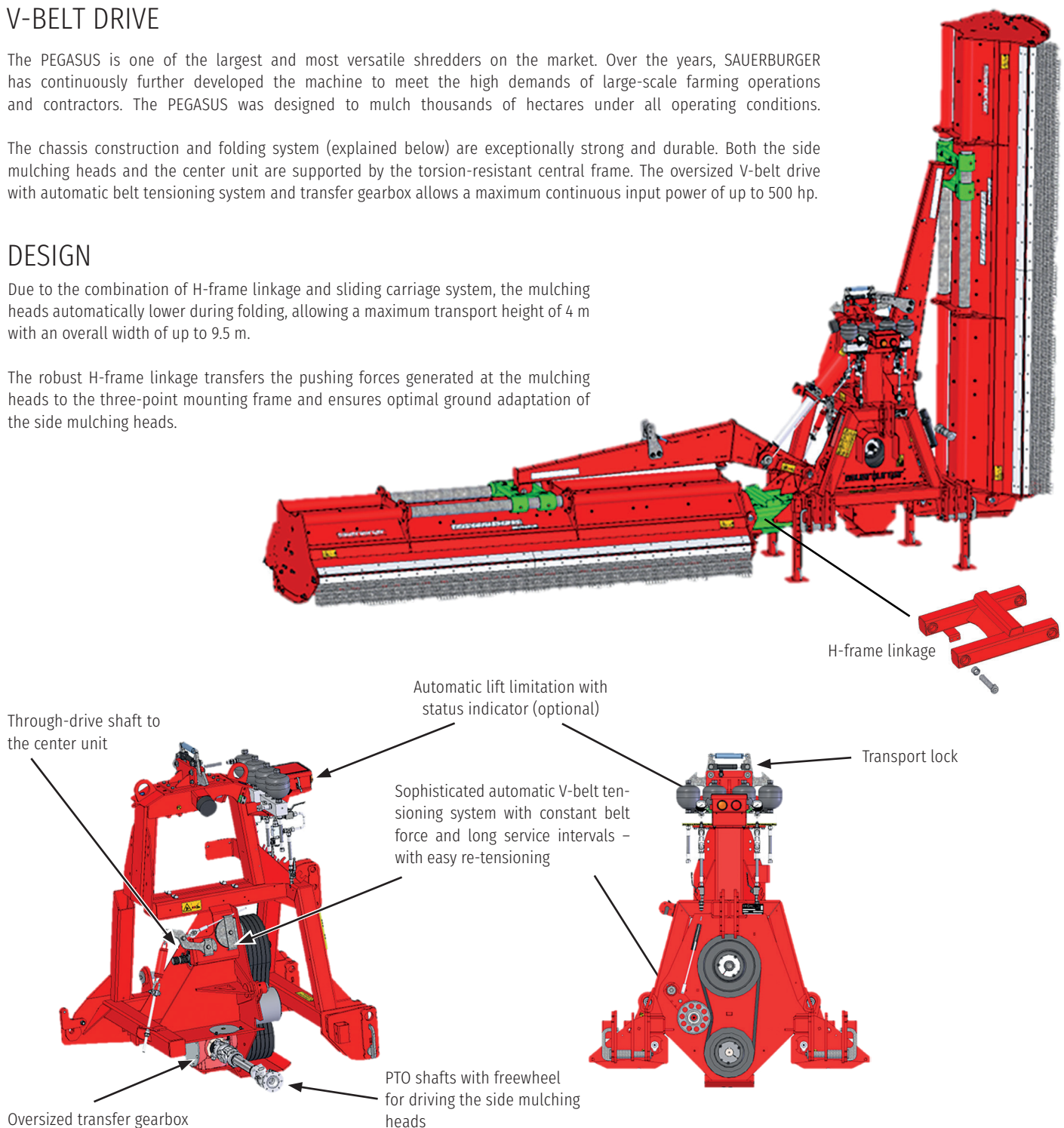
The PEGASUS is one of the largest and most versatile shredders on the market. Over the years, SAUERBURGER has continuously further developed the machine to meet the high demands of large-scale farming operations and contractors. The PEGASUS was designed to mulch thousands of hectares under all operating conditions.

The chassis construction and folding system (explained below) are exceptionally strong and durable. Both the side mulching heads and the center unit are supported by the torsion-resistant central frame. The oversized V-belt drive with automatic belt tensioning system and transfer gearbox allows a maximum continuous input power of up to 500 hp.

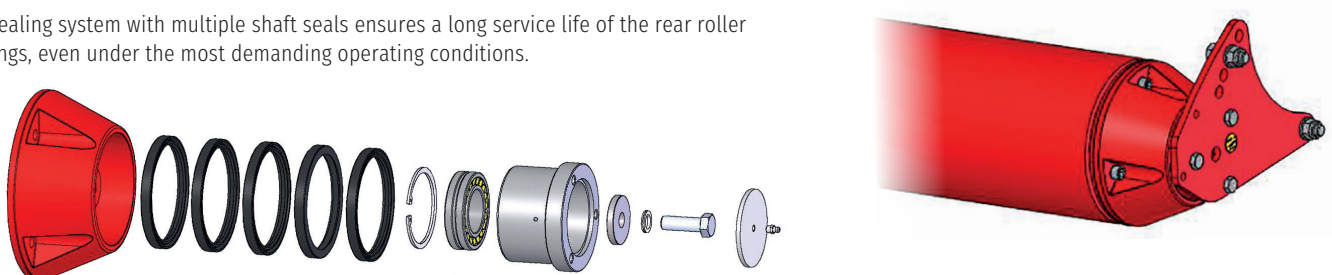
DESIGN

Due to the combination of H-frame linkage and sliding carriage system, the mulching heads automatically lower during folding, allowing a maximum transport height of 4 m with an overall width of up to 9.5 m.

The robust H-frame linkage transfers the pushing forces generated at the mulching heads to the three-point mounting frame and ensures optimal ground adaptation of the side mulching heads.



The sealing system with multiple shaft seals ensures a long service life of the rear roller bearings, even under the most demanding operating conditions.





The relief system allows hydraulic adjustment of the ground pressure of the mulching units.



When the lift limitation is activated, the mulching heads are raised to the preset height, preventing unintended lowering of the mulching heads on headlands.



The H-frame linkage transfers the pushing forces generated at the mulching head to the three-point mounting frame and allows the mulcher to follow the contours of the ground freely.



Automatic lift limitation with programmed control and visual indicators for the operator, signaling when the rotors have stopped and the machine can be folded safely.

PEGASUS 6300 / 8000 / 9500

sauerBURGER



Split version:
side mulching heads rear-mounted and center unit front-mounted



Reverse-drive version



Complete rear-mounted combination



Trailer version fully mounted on axle with drawbar

TECHNICAL DATA

	PEGASUS 6300	PEGASUS 8000	PEGASUS 9500
Item No.	7092B	7092C	7092E
Mounting variants	Split version: side mulching heads rear-mounted (cat. III) and center unit front-mounted Complete rear-mounted combination (cat. III) Reverse-drive version (cat. III) Trailer version fully mounted on axle with drawbar and without brakes Trailer version, split configuration with axle, side mulching heads rear-mounted and center unit front-mounted		
Working width (m)	6,30	7,95	9,35
Transport width (m)	3,00	3,00	3,00
Transport locking system	hydraulic	hydraulic	hydraulic
Rotor outer diameter (mm) – side mulching heads	540 (VARIO)	540 (VARIO)	590 (VARIO)
Rotor tube diameter (mm) – side mulching heads	219	219	273
Rotor outer diameter (mm) – center mulching head	540	540	540
Rotor tube diameter (mm) – center mulching head	219	219	219
Number of counter-knives	1 x welded straight impact rail / 1 x short chopping device		
Rear roller diameter (mm)	219	219	219
Number of V-belts	6	6	6
Side shift	Only for center unit, hydraulic 470 mm		
Weight (kg)	4.020	4.520	5.580

sauerBURGER

TRAKTOREN UND GERÄTEBAU GMBH

Im Bürgerstock 3 | D-79241 Wasenweiler

Tel. +49 (0) 7668 9032-0 | info@sauerburger.de | www.sauerburger.de

All specifications and illustrations are approximate and non-binding. We reserve the right to make design modifications at any time.



05.2026