

## Crop shredder



### Specifications

<b>Type</b>	CS Robust 310
<b>Brand</b>	Bio Bull
<b>Code</b>	25092S
<b>Engine</b>	John Deere 310 HP diesel engine
<b>Control</b>	Remote control
<b>Infeed correction</b>	Included
<b>Tank capacity</b>	180 liter
<b>Cutting unit</b>	800 mm
<b>Capacity maximum</b>	Up to 15000 m <sup>2</sup> per hour (depending on product)

25092S-V23060601-EN

Renewed  
Quality  
Machines and  
Materials



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Metal detection	<b>Optionally available</b>
Wheels	<b>VTS caterpillar track with 5 support rolls</b>
Weight	<b>7500 kg</b>
Length	<b>8350 mm</b>
Width	<b>2180 mm</b>
Height	<b>2200 mm</b>

The Bio Bull crop shredder 310 Robust is a solid, powerful crop shredder.

The Bio Bull is robustly built with the philosophy of a maintenance-friendly machine with a guaranteed long service life

The Bio Bull crop shredder 310 Robust has the following two major advantages over its competitors:

-The price / quality of the Bio Bull is at a high level

-The Bio Bull 310 is equipped with a more powerful engine than comparable competitors (up to more than 100 hp stronger)

The Bio Bull is equipped with a John Deere diesel engine which can optionally be supplied with a Stage 5 engine.

This engine ensures that you are built in accordance with all (required) laws, environmental and regulations. John Deere offers worldwide service!

All conveyor belts on the machine can be adjusted separately for speed.

This makes the machine perfect for any situation / crop.

Input table:

The input table can be input on both sides.

The input table is extra secured by means of hydraulic shields on both sides. These automatically protects the roll-up unit and guarantees a safe input situation.

These also reduces physical strain.

Cage:

The Claas-cage is 800 mm wide and is equipped with a knife sharpener. These cages are robustly built and ensure a maintenance-friendly, long service life. (Spare) parts of these cages are available worldwide.

The output of the cage is by means of a conveyor belt. This conveyor belt is hydraulically adjustable in height and empties the shredded crop onto the buffer belt.

Buffer:

The buffer belt is provided with a elevator belt. This buffer has a width of 1,600 mm and can hold a maximum of 4 to 5 m3. This buffer allows the shredding process to continue while the tipping containers are being exchanged or emptied. Because the shredder empties its shredded crop onto the buffer, no empty tipping containers is required to be able to keep on shredding.

The buffer can be operated by means of a separate remote control. As a result, the forklift driver keeps a safe distance from the machine and the machine operator can focus on shredding and its personnel.

## Hortimat customizing work

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Hortimat can design the offered machine to exact the customer requirements. Optionally we constructively adjust the machine or we install new operating systems. We also deliver tailor made solutions in the form of logistic conveyor belt systems and we think along with the customer for custom made solutions.

## Why Hortimat

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- + Adapting / modifying of used machines to desired specifications of the customer
- + Applying of new 2023 operating systems on used machines
- + New Hortimat range of products
- + Service and warranty by own technical specialists
- + Solid revision; guarantees a long lifetime
- + Individual advice about logistics matters, such as: grading machines, processing areas