



## PRODUCT INFORMATION

### **Model**

Bio Bull CR Robust 140

### **Revision**

12-2024



### **Motor**

#### **Motor**

Stage 3 engine: John Deere industrial engine 140 hp at 1800 rev/min common rail diesel

Stage 5 engine: John Deere industrial engine 75 hp at 2000 rev/min common rail diesel

Benefits of this engine:

- Low fuel consumption.
- Worldwide service network of John Deere.



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### Operator/Driving force

Hydraulic drive of conveyor and cloth roll. The machine is equipped with **2** LS pumps operating in separate systems. These pumps are assembled directly on the flywheel of the engine.

### Benefits:

- 2 pumps prevent unwanted speed differences when you are entering and cloth rolling at the same time.
- Directly driven pumps ensure a compact construction and no maintenance costs.
- Danfoss hydraulic control valves for proper and smooth operation of the machine.

### Infeed table

Importation table with on both sides a roll-up unit for cloth up to 200 meters. Operation only on one side at a time. The diablo rollers over which the canvas runs are hydraulically foldable. High ridges on the elevator belt will rise up for the good upwards conveying of the product.



### Benefits:

- Hydraulically foldable rollers ensure a quick change of cloth and relieving the back.

### Control panel

Remote control of the machine, system Hetronic.

### Benefits:

- Operation is always possible from the place with the most visibility and is therefore safe.
- The machine is operated by remote control, allowing you to stay out of the danger zone of the machine.
- Hetronic is known worldwide, highly durable and trouble-free.



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## Chassis

VTS undercarriage with rubber tracks and 2 driving speeds.

## Dimensions

Machine dimensions approximate:

- Width caterpillar's exterior frame about 2.4 meters.
- Width 2.4 meters.
- Height 2.2 meters.
- Length 5.5 meters.
- Weight +/- 4.200 kg.
- Canvas width up to 1400 mm.

## Capacity

Up to 10 000 m<sup>2</sup> per hour.

## Optional

- Hopper 15 m<sup>3</sup>.
- Automatic lubrication system.
- Cleanfix Fan