# **PRODUCT INFORMATION**



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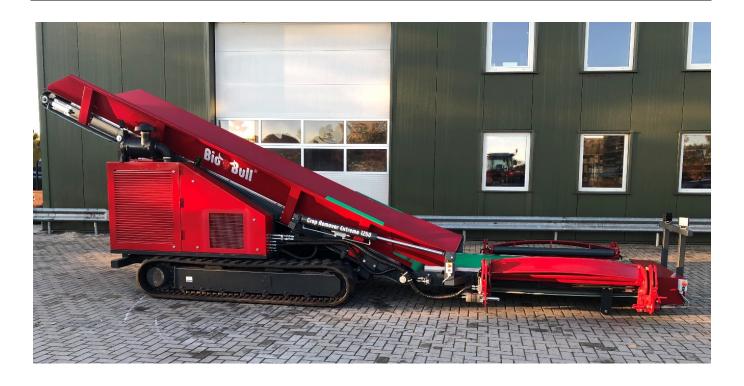
# **Crop Remover Extreme 140**

<u>Model</u>

**Revision** 

Crop Remover Extreme

00 - 240219



#### Motor

John Deere industrial engine type 4045 HFU 200 hp stage 4 +/- 140 KW common rail diesel engine with turbo and intercooler.

## Benefits of this engine:

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



### **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.





#### 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 2.5 meters.
- Length 7.5 meters.
- Weight +/- 4.800 kg.
- Canvas width up to 1400 mm.

## Capacity

Up to 15 000 m<sup>2</sup> per hour.

## **Optional**

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