



# ***RRL 200***

***beet potato chicory***



05/2024

**HOLMER** 

# RRL 200

## Easy. Affordable. Transfer loading.

- ▶ Autonomous transfer loading thanks to self-motorisation in a single-operator process – complete operation by remote control
- ▶ Can be equipped for gentle transfer loading of sugar beet, potatoes and chicory
- ▶ Loading with wheel loader, excavator, etc.
- ▶ Clean transfer loading thanks to low-wear knobbed rollers and stone separating rollers
- ▶ 9.50 m overloading width and 5.50 m overloading height – for maximum flexibility
- ▶ Transfer loading capacity of approx. 200 tons per hour – for efficient work
- ▶ Loading at only 1,200 rpm – minimal fuel consumption
- ▶ Easy transfer via eyelet





### Technical Data

### RRL 200

Engine	Deutz TCD 3.6 L4 Stage V
Cylinders	R-4
Capacity	3,6 l
Rated power	143 hp / 105 kW
Rated speed	2,300 rpm – limited to max. 1,600 rpm
Maximum torque at 1,600 rpm	550 Nm
Fuel-tank capacity	Approx. 320 l
AdBlue-tank capacity	Approx. 19 l

### Chassis

Axles	2 braked stub axles
Track width	2,42 m
Tyres	540/65 R30 – Tyre pressure 2.5 bar
Brakes	Compressed-air brake system
Towing connection	40 mm eyelet
Supporting legs	Front and rear, hydraulically foldable

### Bunker

Bunkercapacity	9 m <sup>3</sup> (hydraulically foldable bunker walls)
Scraper floor	Screw-on, wear-resistant guide rails 2 round steel chains with automatic speed regulation by metering flap
Control	Teleradio radio remote control for operating all functions
Cleaning	Can be equipped in different ways for sugar beet, potatoes or chicory
Cross belt	Adjustable speed, sections: 50 mm
Transfer belt	Adjustable speed, plastic carriers, sections: 50 mm
Safety features	Finger roller-cleaning system and stone-separating roller automatically reverses

### Dimensions & weights

Transport dimensions	10.62 m / 3.00 m / 3.60 m (Length / Width / Height)
Transfer height / width	5.50 m / 9.50 m, up to 125° swivel angle
Transfer capacity	Approx. 200 t/h
Max. permissible speed	40 km/h
Tare weight	Approx. 10,5 t (1,7 t permissible supported load)

Subject to modifications for technical progress; approved by TÜV and the trade association; in accordance with the CE regulations.  
Machine equipment depending on country-specific formalities..





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