



REXOR 6200/6300

6-row, self-propelled harvesters, designed for efficient and gentle harvesting of beets, celeriac, and root chicory

The REXOR-series

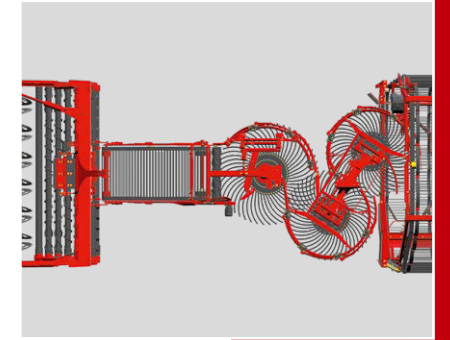
The REXOR series sets new standards in harvesting beet, chicory roots and celeriac. Our ultra-modern, self-propelled REXOR 6200 (two-axle) and REXOR 6300 (three-axle) beet harvesters are characterised by optimum crop protection and driver comfort. With more than 20 years of experience, these machines offer innovative features such as the new digging unit, the SmartView digital video system and the unique FM defoliator.

The harvesters can be equipped with Oppel wheels or walking shares, and various defoliation systems to ensure maximum flexibility and efficiency.



Cleaning concept of the REXOR series

REXOR models are equipped with a roller table featuring seven rollers, including an extracting roller, and a 900 mm wide beet transfer web. They also have three cleaning turbines with infinitely variable speed adjustment and an innovative guide bar management system.



The new digging attachment

The "free-view concept" provides an improved view of and into the digging unit. Thanks to the modular design, all available chopper versions can be configured in combination with either Oppel wheels or walking shares. Both versions of the digging unit are fully supported by the basic machine, ensuring that only the Oppel wheels / shares, which are equipped with standard stone protection as standard, make contact with the soil.



Agile, lightweight, and maintenance-free constant scalper

Due to its low dead weight, the constant scalper can work much more agilely upwards and downwards. When adjusting the scalping from the cabin, both the pressure and the working range remain unaffected. This leads to a constant scalping over the entire working range.



Four effective defoliation systems for effective leaf chopping

- The original: The FM defoliator - harvesting the beet without loss of mass
 - The multi toppler with steel and rubber flails
- The variable chopper with steel flails for lateral or inline deposit of the leaves
 - The standard chopper with inline leaf deposit



Optimum defoliation

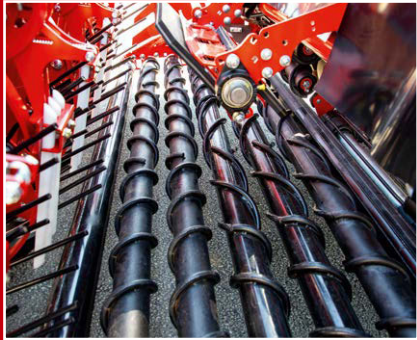
All chopper versions are now guided by guiding skids in front of the chopper shaft, which ensures optimum defoliation at all times with reduced wear.





Ooppel wheels and walking shares

Either the harvester can be equipped with Ooppel wheels or with walking shares. Both gently guide the whole beet from the soil onto the roller table. The Ooppel wheels are ideal for additional soil cleaning during harvesting.



Increased cleaning

The roller table has seven cleaning rollers, incl. an extracting roller, as standard, which ensure a more powerful and intensive cleaning. The large, 900 mm wide beet transfer web, running below the gantry axle, ensures maximum throughput and reverses automatically in the case of stone blockings.



Ergonomic and maintenance friendly

The maintenance position of the ooppel wheels or the walking shares ensures ergonomic and safe working. In addition, both digging units (ooppel wheels and the walking shares) are equipped with a maintenance-free drive.



Ring elevator and bunker filling

The ring elevator with pocket concept provides 25% more conveying capacity and ensures gentle and continuous filling of the bunker. Speedtronic takes the strain off the driver and regulates the harvesting speed automatically. The drop height reducer increases crop protection and ensures fewer tip breakages during filling of the bunker.



For improved crop protection

To minimise tip breakage and damage to the crop during the unloading process, PE plates can be fitted to the rear right and rear left of the bunker. A rubber cover is available to minimise soil adhesion to the rear wall of the bunker.





Fast bunker unloading

The long and wide unloading elevator enables fast emptying in less than a minute, thus minimising unproductive downtimes. Various automatic functions take the strain off the driver. The optimised bunker shape offers an excellent view of the unloading elevator.



First-class working conditions

The extremely quiet cab with large windows offers optimum visibility and ensures comfortable working conditions. This is also ensured by the height-adjustable ErgoDrive armrest with its multi-functional lever and the free assignment of the controls.



Innovative machine operation

The machine is operated via an ISOBUS operator terminal CCI 1200, which can be used in landscape or portrait orientation. All settings are displayed clearly and ready for access.



Everything in sight with 8 cameras

With GRIMME SmartView, the driver can easily view the entire harvester and its work result. The feature "slow motion" enables slowed-down video playback and, using the "zoom function", the operator can choose which section of the image is to be displayed.



Additional operator unit

The IBX 200 ISOBUS operator unit with two joysticks, a large number of haptic and freely assignable control elements and the 7.8-inch display can be used as a control element for the unloading process during harvesting or at the clamp. The left armrest can be folded up for easy access and exit.





REXOR 6200 / 6300



30 m³ / 45 m³ bunker volume

The bunker with a particularly low centre of gravity ensures increased slope stability. The bunker is speedily emptied via the unique bunker floor concept and cross scraper chain conveyor.



Power-saving and powerful

The sophisticated hydraulic system, in conjunction with the innovative control technology of engines, forms the basis for economic fuel consumption and powerful performance. Large maintenance flaps and easy access to the motor unit make maintenance work easy.

Maximum manoeuvrability

The large steering angles of the steering axles and the articulated joint enable maximum manoeuvrability. Both REXOR models have an inner turning radius of only 7.5 m.



Optimum compaction protection


Thanks to the track-offset driving, also known as "crab steering system", the entire surface of the ground is rolled over. Due to this, the harvester drives with an offset track, significantly reducing ground pressure by distributing it across the entire width.





Peace of mind planning


With our REXOR 4 YOU programme, you benefit from full planning security over the entire service life of the machine, maximum flexibility and complete transparency.

 **The best quality**

We provide you with a 4-year or longer warranty!

 **Planable, minimised wear costs**

We cap the costs at a defined amount per hectare! A comparison is worthwhile!

 **Stable machine value**

We promise you a fixed return price right from the start! This gives you the most attractive rental or leasing conditions.



Facts - you can rely on!

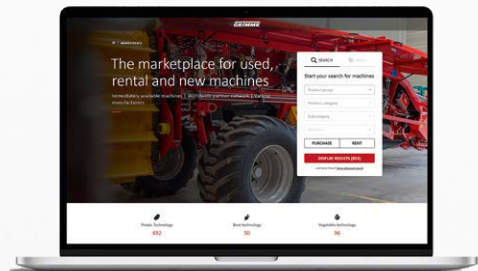
GRIMME regardless of brand used and more

Sell your used machinery

- > Get your non-binding offer
- > Payment before pickup on site possible
- > Simple sales process
- > Pick up of your machine free of charge



Receive a non-binding offer for your used potato-, beet- and vegetable technology from GRIMME or other well-known manufacturers.



Digital. Simple. Connected - myGRIMME



myGRIMME is your gateway to the digital world of GRIMME. With your account, you always have your virtual machine file with all digital services and information with you in real time. In addition, your machine tasks are automatically documented and analysed clearly. Furthermore, with the webshop you have the possibility to order spare parts online. myGRIMME can be used on any internet-enabled device and is free of charge for you.



my.grimme.com