

PRESS RELEASE

Compact 40m³ Kverneland Taarup 10040 R Loader Wagon Joins Kverneland Range

01.09.2014, Kerteminde, Denmark



Kverneland Taarup 10040 R - maximum efficiency with a lower powered

Kverneland extends its range of loader wagons with the new compact 14 tonne Kverneland Taarup 10040 R. Key Kverneland features such as V-Max intake rotor, ISOBUS controls and heavy duty driveline have been incorporated into the new Kverneland Taarup 10040 R as well.

Compact with High Specs.

With a capacity of 40 cubic metres (14 tonnes), this new Kverneland Taarup 10040 R model is designed for those with smaller, lower powered tractors. A transport height of only 3.3m makes it very compact.

While the new Kverneland Taarup 10040 R is physically smaller – it's shorter and lower - than the higher capacity Kverneland Taarup 10045/10055 models, it can be equipped with the same high-specification options. In addition two superstructure versions are available to increase the DIN volume in steps of 3m³ to a maximum of 29.5m³.

TwinMax Rotor Intake

The Kverneland TwinMax intake system is a key feature of this new loader wagon model and without cam tracks, this intake is virtually a maintenance-free design. It uses V-shaped pickup tines on its 1.83m pickup, which operate with a roller crop press to deliver a uniform flow

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of material across the full width of the chopping rotor. Six tine bars with a tine spacing of 55mm give high performance while encouraging fast and efficient crop flow into the Kverneland Taarup 10040 R.

Chop length is 40mm from the 800mm diameter V-Max rotor. Its 35 knives are arranged in a V-pattern, delivering a smooth flow of crop and creating a powerful feed into the loader wagon's body. This ensures maximum throughput in all conditions to minimize peak loads and reduce power requirements.

Efficient Power Transmission

Power is evenly distributed throughout the Kverneland Taarup 10040 R via a heavy-duty gearbox and driveline with a double wide-angle PTO and integral cam clutch - all capable of handling up to 1800Nm of torque. This means more output, and better power transmission to the chopping rotor.

Central drive to the chain and slat floor conveyor provides a powerful yet adjustable moving floor discharge system. Speeds can be controlled from the cab, up to a maximum of 14 metres/minute.

ISOBUS Control

The Kverneland Taarup 10040 R is fully ISOBUS compliant and will plug directly into an ISOBUS compatible tractor without the need for a separate control box.

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Kverneland Group is a leading international company developing, producing and distributing agricultural machinery and services. Strong focus on innovation allows us to provide a unique and broad product range with high quality. Kverneland Group offers an extensive package aimed at the professional farming community, covering the areas of soil preparation, seeding, forage and bale equipment, spreading, spraying and electronic solutions for agricultural tractors and machinery. For more information on Kverneland Group visit <u>www.kvernelandgroup.com</u>

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Kverneland Taarup 10040 R – Specifications in Brief:

	Kverneland Taarup 10040 R
Load Capacity to DIN (m ³)	23.1 m ³ DIN 11741
Load Cap. Med. Compression	40
Weight (tonnes)	14
No. of knives on cutting system	35

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Download high resolution images of the Kverneland Taarup 10040 R here:



Download field image 01

Text: Kverneland Taarup 10040 R - maximum efficiency with a lower powered tractor



Download field image 02

Text: Kverneland Taarup 10040 R delivers a smooth flow of crop



Download field image 03

Text: Physically smaller, but with the same high-specification options

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