

## PRESS RELEASE

### New Vicon RV 4100 and 4200 Variable Chamber Balers

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*RV 4100 Series*

**Kverneland Group is introducing a new generation of Vicon variable chamber balers. Replacing the old RV 2160 and RV 2190, the new RV 4100 and RV 4200 series are emphasizing the prominent position and reputation that Vicon has earned as a baler specialist. For more than 50 years Vicon has been a pioneer within baling technology and is known as one of the strongest and leading baler brands.**

**The new RV 4100 and 4200 series have been given a stylish attractive look, with modern looking guards and a host of important features. In total 10 new versions of variable chamber balers are offered, meaning there is model variant which suits the needs of each market in terms of bale forming and output performance.**

#### **Strong Package of Features**

The new Vicon RV 4100 and 4200 series share a number of common features that can also be found on the new RF fixed chamber balers. The new balers are developed with easy and reliable operation in mind, and are designed to operate in the toughest working conditions.

The RV 4100 series is available with either 2.0 or 2.2m wide pick-up whereas the 2.2m pick-up is standard on all RV 4200 versions. The extra wide 2.2m pick-up is packed with unique features. Five individual tine bars and high rotation speed give effortless clean raking ability even in the shortest crop conditions. Loading is kept to a minimum by the use of two intermediate supports and two separate cam tracks located at either end of the pick-up. Slip clutch protection is also fitted as standard.

The RV 4100 series is available with feeder fork intake or SuperFeed rotor intake. The RV 4200 series is available with SuperFeed rotor intake or SuperCut pre-chopping system with either 14 or 25 knives. Both SuperFeed and SuperCut versions are specified with the new Vicon Drop Floor that enables the operator to clear blockages easily from the tractor cab without any crop loss.

The front mounted net and twine systems ensure neat and tidy looking bales that are tightly wrapped. The very low loading height and the easy threading of the system mean minimum downtime and maximum time baling. The RV 4100 and 4200 are available with twine, net or twine/net specifications.

### **Vicon RV 4216 and 4220, the Intelligent Choice for High Capacity Baling**

The new high specification RV 4216 and 4220, available in two versions with bale diameters from 0.60m up to 1.65m and 2.00m respectively, and offer multi crop performance in silage, hay and straw. Both models offer truly intelligent baling with a clean raking 2.2m five tine bar pick-up, choice of SuperFeed or SuperCut intake system, programmable multi chamber bale density system and user friendly ISOBUS compatible controls.

The Intelligent Density bale chamber system gives the user three separate zones, - core, mid and outside, each with a choice of diameter and pressure setting, allowing the operator to perfectly tailor the structure of the bale according to prevailing crop conditions. The bale chamber is specified with 3 rollers and 5 endless belts, offering smooth bale rotation and reduced crop loss, even in dry conditions.

The RV 4216 and 4220 will be fully ISOBUS compliant. This means that they will plug directly into an ISOBUS compatible tractor without the need for a separate terminal. The RV 4216 and 4220 can be specified with the new IsoMatch Tellus colour terminal. A new virtual terminal, offering 2 interface screens in 1 terminal.

### **Vicon RV 4116 and 4118 – the Cost Effective Solution**

The new RV 4116 and 4118 are highly effective variable chamber balers developed for cost efficient and profitable baling. The two versions offer bale diameters from 0.60m up to 1.65m and 1.85m respectively. The RV 4116 and 4118 differ slightly in specifications from the RV 4200 series and offer a slightly larger pre-chamber which is particularly well suited to dryer conditions, but still flexible enough for wetter conditions if necessary. The RV 4116 and 4118 will be available with the Focus terminal, an easy to learn and very intuitive terminal with focus on functionality and operating simplicity.

The new Vicon RV 4100 and 4200 series will be introduced at the International Kverneland Group Broad Line Grass Field Day in Italy from 1<sup>st</sup> to 10<sup>th</sup> of September 2010.

**Vicon RV 4100 and 4200 Series – Specifications in Brief:**

	<b>RV 4116</b>	<b>RV 4118</b>	<b>RV 4216</b>	<b>RV 4220</b>
Bale Diameter, min	0.60 m	0.60 m	0.60m	0.60m
Bale Diameter, max	1.65m	1.85m	1.65m	2.00m
Pick-Up width	2.0 or 2.2 m	2.0 or 2.2 m	2.2 m	2.2m
Fork Feeder	Available	Available	-	-
SuperFeed	Available	Available	Available	available
SuperCut-14	-	-	Available	available
SuperCut-25	-	-	Available	Available

- = not available

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