

IsoMatch Tellus PRO - Be a PRO in boosting efficiency!

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Save on inputs, time and costs

ISOBUS Universal Terminal IsoMatch Tellus PRO will be added to the current IsoMatch product range. With its advanced hardware and software features, it provides the customer the optimal precision farming solution for an all-in-one control system inside the tractor cab.

Be a PRO in saving on inputs, time and costs

Today's farming has evolved from individual craftsmanship to precision agriculture. Driven by advanced technology, precision agriculture will have a huge impact on traditional farming approaches across the world. Modern farmers demand more efficient, easy to operate machines to reach a higher yield. To fulfill these demands, Kverneland Group has developed the IsoMatch Tellus PRO Universal terminal.

IsoMatch Tellus PRO is the centre for connecting all ISOBUS machines and a platform for running precision farming applications. It offers everything a farmer needs to get the

maximum out of his machines and crops, as well as cost savings in fertiliser, chemicals and seeds by using automatic section control and variable rate control. With the unique dual screen functionality it gives the farmer the opportunity to view and control two machines and processes simultaneously.

Technology changes fast

Fast is the keyword for this new terminal in the IsoMatch range. With state of the art

hardware, the customer experiences a fast responding terminal which is ready for work in less than 30 seconds after powering up. It enables the terminal to handle more demanding applications. With the IsoMatch Tellus PRO farmers are ready to work with advanced future functions, features and APP's. Apart from the already mentioned automatic section control and variable rate control, one of the new functionalities is full automatic guidance, IsoMatch AutoDrive¹.

All the way as a PRO

With this new terminal you can work all the way as a PRO. The maximum working range for the task controller IsoMatch GEOCONTROL² is increased from 2 km to maximum 10 km from the starting point. Thus even extremely big fields are handled in a full PROfessional way.

A bright future

The new high brightness screen increases operator comfort. Visibility is increased during the day and dimmed to just a glowing display in dark conditions.

Availability

IsoMatch Tellus PRO will be available in autumn 2017 via Kverneland Group sales companies and importers, representing Kverneland or Vicon machinery.

1 IsoMatch Autodrive:

IsoMatch AutoDrive provides automatic tractor steering, the solution that brings a new level of comfort. The AutoDrive hardware in combination with the GEODRIVE license will add automatic guidance functionality in GEOCONTROL2, the IsoMatch precision farming application. While the steering is handled automatically, the farmer is able to control and monitor his work in a more relaxed way and can focus 100% on the result in the field.

2 IsoMatch GEOCONTROL:

IsoMatch GEOCONTROL is an advanced software application within the IsoMatch Universal Terminals that helps you to control all ISOBUS compatible Kverneland Group (Vicon and Kverneland) machines such as sprayers, spreaders and seeders! Combined with a GPS receiver it fulfils the future needs in terms of easy, smart and efficient farming! It contains Automatic switching on and off implement sections on headlands, boundaries and already covered areas to minimise overlap. Automatically adjusts the implement application rate based on input from the field prescription.

Source: Kverneland Group