





# **ISOMATCH TELLUS**

# work easy. be in control.

Farming today is about efficiency. Efficient farming means: higher yields with less inputs and lower costs. It also means providing your crop with exactly the right amount of every input. Not too little, not too much. Because every crop deserves the best.

You can now take the next step in precision farming. Take complete control with Kverneland Group's new ISOBUS terminal, IsoMatch Tellus GO.

IsoMatch Tellus GO makes it easy to control any ISOBUS machine from your tractor cab. It enables you to achieve higher yields, lower costs and do your work with less hassle.

Work easy. Be in control.

**Tellus GO** 

Farming today is not easy, but we can make it easier



# **IsoMatch Tellus GO:** easy to use, full control

The IsoMatch Tellus GO is an ISOBUS universal terminal that can be used to connect all ISOBUS implements. Not only does this include machines from Kverneland Group, but also from other brands. Kverneland Group, being a leader in ISOBUS technology, always ensures compatibility of the IsoMatch Tellus GO to all ISOBUS machines.

With IsoMatch Tellus GO you are in full control of your machine in exactly the way you want. The machine can be set up easily with the soft keys via the 7-inch touch screen, and with the hard keys and rotary switch for optimal control while driving. Controlling your machine has never been so easy.

IsoMatch Tellus GO is compatible with various IsoMatch accessories, allowing you to have full control of all your tasks.



IsoMatch Tellus GO is especially developed for controlling machines in a simple way. It can be used with fertilizer spreaders, sprayers, mowers, seeding machines, ploughs, balers and more. Just connect your machine, step into the tractor cab, switch on the power button and GO. The terminal brings the implement automatically into view.

IsoMatch

The **IsoMatch InLine** is a light bar which allows easy manual guidance. It is the perfect assistant to get you as close as possible to your desired A-B line. Mounted in the line of sight, you can easily see the distance from the A-B line and which direction you should steer for the ideal position.





The **IsoMatch Global** GPS antenna, with DGPS accuracy, enables satellite navigation for site-specific section control, variable rate application and field registration.

The **IsoMatch Power** upgrades any non-ISOBUS tractor to an ISOBUS tractor. It connects the implement and the IsoMatch Tellus GO and supplies the electric power.



**IsoMatch Eye** is a camera that has been developed for use with the IsoMatch Tellus terminals. The IsoMatch Eye is switchable from rear view to standard view. It gives you full control and overview of the entire machine operation during day and night. With **IsoMatch MultiEye** it is possible to connect and view up to four cameras.



# **IsoMatch Tellus GO:** the next step into precision farming

With IsoMatch Tellus GO you can take your next step into precision farming. With the easy to use IsoMatch GEOcontrol application it is possible to boost efficiency and save time and costs.

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### Other features of the IsoMatch Tellus GO are:

- ISOBUS Universal Terminal
- ISOBUS Auxiliary joystick compatibility
- ISOBUS Task Control via IsoMatch GEOcontrol
- Manual Guidance
- 7 inch touch screen with high resolution display

- Variable Rate function via external sensor
- Camera display functionality
- ► Favourite functionality
- Integrated Tractor ECU
- Calculator app
- PDF reader

IsoMatch GEOcontrol includes free of charge Manual Guidance and Data management. It is possible to expand this application with Section Control and/or Variable Rate. Whether you use it with fertiliser spreaders, sprayers or seed drills, precision farming is just one click away. With the help of IsoMatch GEOcontrol you can easily save up to 15 % of your spraying, spreading or seeding costs.



Would you like to know how much you can save? With the iM Calculator you can now calculate your possible savings.

### IsoMatch GEOcontrol - Data Management

All application and field data can be exchanged between your farm management system and IsoMatch GEOcontrol via a USB stick. Field reports are available for ISOBUS and non-ISOBUS machines.





### IsoMatch GEOcontrol - Variable Rate (VR)

The IsoMatch GEO-VR will automatically adjust the output rate for the implement. It enables you to vary the rate of seeds, fertilizer and chemicals.

### IsoMatch GEO-VR

- Forward place specific rate from task to machine
- Record applied rate from machine to task

### IsoMatch GEOcontrol - Section Control (SC)

The IsoMatch GEO-SC makes sure that the implement's sections will be switched on and off automatically. This avoids undesired overlap and operation outside the field border. IsoMatch GEO-SC:

- Shut off sections when driving over previously covered areas
- Shut off sections when driving outside field boundary
- Headland control
- Shut off sections when driving backwards
- Manual override possibility



### IsoMatch Simulator

With Ithis free to download application it is possible to easily experience all the features and benefits of Kverneland ISOBUS machines without the need of a tractor or an ISOBUS machine. The IsoMatch Simulator provides all the functions of the IsoMatch Tellus GO directly on a PC. You have the opportunity to get familiar with the technology of precision farming, all control possibilities and train quickly and easily by e-learning. Now it is possible to go through complicated operations in advance, to avoid errors and reduce the working hours. IM FARMING

## " iM READY FOR THE FUTURE "

Peter Janssen 34 years old Farmer in Nijkerk, the Netherland "I have a 5-year old ISOBUS tractor. This year I bought a GEOspread machine. I decided to also purchase the IsoMatch Tellus GO. Why? Because I want to work efficiently and save costs. The Tellus GO is easy to use, the set up was extremely easy. Just plug in and go!

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group

Of course I also took into account that the Tellus GO was made by the same manufacturer as the GEOspread. This means that I have the quality assurance and compatibility because it all comes from the same company. And with Tellus GO I know it definitely works with other ISOBUS machines.

Precision farming is the future. I'm sure of that. With my GEOspread and the IsoMatch Tellus GO I'm taking the next step in precision farming. I'm ready for the future."