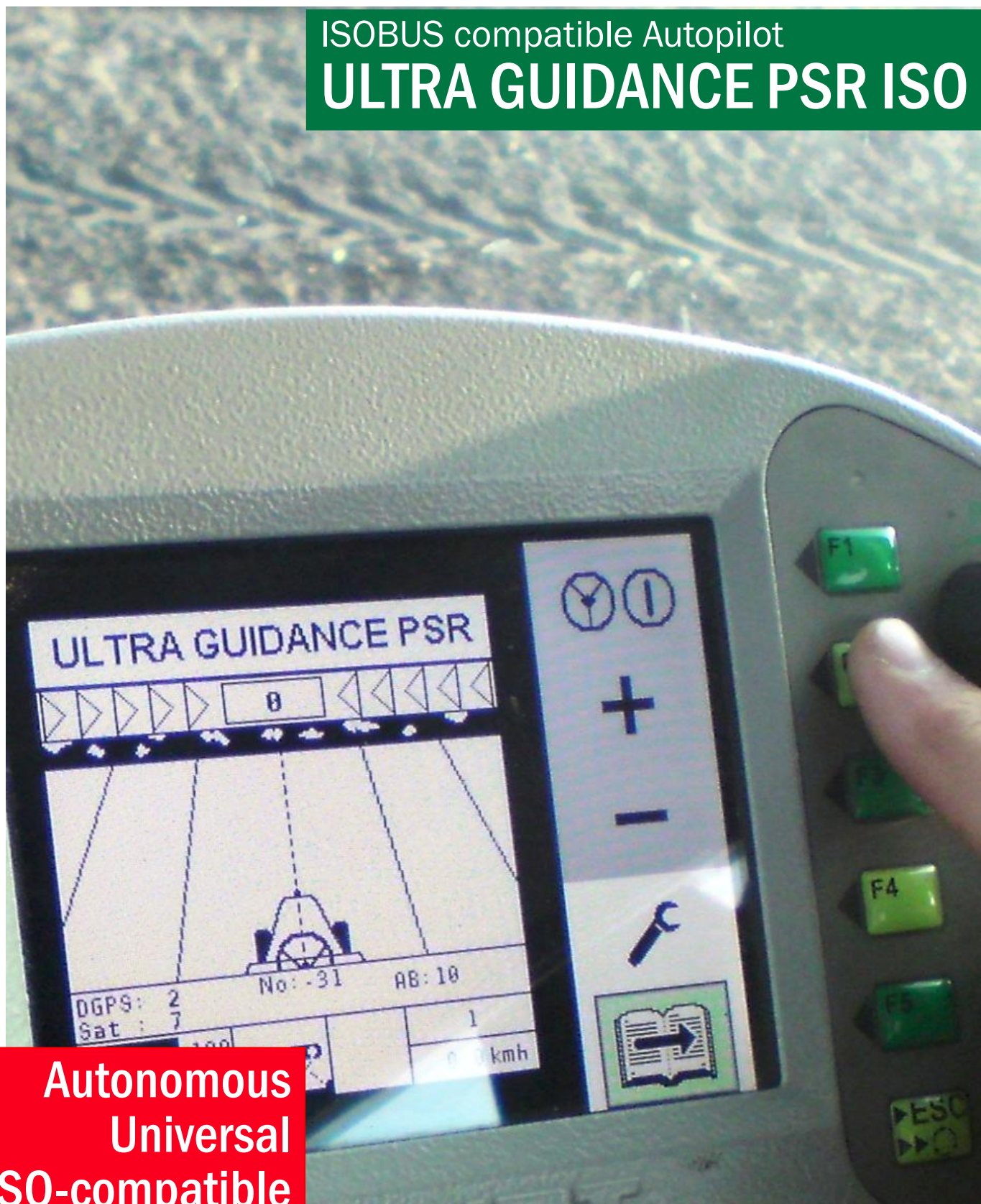


REICHHARDT®

electronic • innovations

ISOBUS compatible Autopilot

ULTRA GUIDANCE PSR ISO



**Autonomous
Universal
ISO-compatible**

Today an increasing number of new vehicles is auto steer ready for Ultra Guidance PSR ISO:
 The operation via the ISO-VT improves the operator's convenience.



The Future is ISO Compatible

Today an increasing number of vehicles is auto steer ready for an ISO compatible automatic steering system. It is common to provide an ISO-VT.

Independent of the vehicle brand Ultra Guidance PSR ISO can be integrated plug & go into such vehicles. It is no longer necessary to do complicated hydraulic installation work. The automatic steering system is operated easily via the ISO-VT in the cab or any other ISO-VT (e.g. sprayer, spreader).

The user determines the automatic steering system

You, as the user, choose the steering system according to your demands. There is no influence on your decision when you purchase the tractor.

Easily transferable

As easily as you install your autopilot, as easily you will be able to uninstall and transfer it to other vehicles, which provide the same preconditions. When you sell the system, the steering system will not influence the buyer's decision. In case it does, the decision will be influenced in a positive way.

Unbeatable in practical work

Ultra Guidance PSR ISO is developed to supply optimal accuracy in all applications during the vegetation period. The system meets this goal by combining GPS navigation signals together with different correction signals such as Egnos, Omnistar and RTK and by the use of sensors such as sonic or tactile sensors.

Suitable for many vehicles

- CAT Challenger
 MT 600, 700 and 800
- Massey Ferguson Series 8600
- Agco DT 205-275 HP B
- Fendt Series 800 and 900

Of course, the sensor technology used with Ultra Guidance PSR ISO is transferable to all vehicles with ISOBUS.

Convenient operation via ISO-VT

- Larger screen, monochrome or in Color
- Depending of the ISO-VT in use, different applications are displayed in parallel on the same screen.
- Common use of components (e.g. GPS system) by the automatic steering system and implements.
- Convenient operation via soft keys.

The Advantages

- Easy to install Plug & Go
- Operation via any available ISO-VT
- Automatic steering system independent of vehicle brand
- Investment in a modern technology standard

Effective solution

- Extremely economic automatic steering system with many unique selling features

