

COLAERT ESSIEUX is upgrading its electronic controlled steering axle system. The SmartTronic now offers a **GYROSCOPIC** sensor, and the control under **ISOBUS**.

“... There is no longer a mechanical connection between the tractor and trailer”

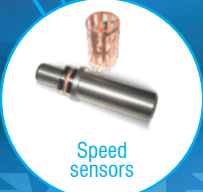
The SmartTronic system allows **electronic control of steering axles**. With the use of a gyroscope position sensor, **there is no longer a mechanical connection between the tractor and trailer**, facilitating the installation and changing of the tractor. With the control integrated into the **ISOBUS system of the tractor**, **simplicity and flexibility of use are guaranteed**.

The set is delivered complete, and the SmartTronic is **compatible with all of our steering axles**. Optionally, it is possible to retain the remote cabin control box.

Whether in fully automatic or manual control, the trajectory of your towed vehicle will perfectly follow your needs, as demonstrated by the “crab” mode, for example.

The SmartTronic steering system is **perfectly secure and approved**, meeting the standards of: *EU Regulation 167/2013, UN ECE-R79, UN ECE-R10, ISO 25119, and ISO 26262.*

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