

AES-25

Accurate Electric Steering



Electric convenience with full hydraulic performance. Topcon's unique system provides smooth operation and precise steering control.

- **Fast, accurate steering response**
- **Up to 2cm performance accuracy**
- **Full terrain compensation**
- **Reverse operation**
- **Convenient, simple installation**
- **Easily transferable**
- **Compatible with System 150, System 350**



AES-25 Accurate Electric Steering

AES-25 is an advanced solution for all platforms, from basic steering to those striving for high-accuracy results.

Compatible with all Topcon autosteering systems, AES-25 provides the convenience of electric steering with the performance of hydraulics. A System 150 or System 350 combined with AES-25 provides a highly accurate control package that is easily transferable between machines.



System 350

X30 console and New AGI-4 Receiver/Steering Controller



System 150

GX-45 console and New AGI-4 Receiver/Steering Controller

With a direct-drive, high-torque motor, the AES-25 provides silent operation and the most accurate electric steering in the world. The AES-25 outperforms all other electric steering solutions. Installation is clean and neat with no external components to interfere with normal operation in the cab.

Farmers can start at the accuracy needed for particular jobs, then step up to real-time kinematics (RTK) with confidence that they will achieve full 2cm accuracy. For operators who want precise performance, AES-25 electric steering provides row crop steering accuracy without the complexity of hydraulics.

Specifications

Power	12 VDC nominal
Operating temperature	-20° to +60°C (-4° to +140°F)
Storage temperature	-40° to +80°C (-40° to +176°F)
EMC Compliance	CE Mark, Ctick, FCC
Dimensions	38 x 38 x 21cm (approx)

Key Features

- Fast, accurate steering response
- Up to 2cm performance accuracy
- Full terrain compensation
- Reverse operation
- Convenient, simple installation
- Easily transferable
- Compatible with System 150 and System 350



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