AUTOPILOT AUTOMATED STEERING SYSTEM

The Trimble® Autopilot™ automated steering system provides integrated, high-accuracy steering in any field type—hands free. The Autopilot system automatically steers your vehicle on line for maximum precision and increased productivity in the most demanding row crop farming applications.



CLUTTER-FREE INSTALLATION

The Autopilot system integrates directly into your vehicle's hydraulics, allowing you to obtain clear access to cab controls. It also plugs in to many guidance-ready vehicles, minimizing the need for additional equipment.

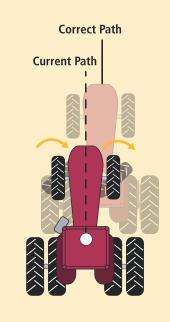
INCREASED PRODUCTIVITY

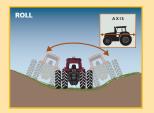
With maximum precision and speeds up to 30 mph (40 kph), the Autopilot system can help you complete field operations quickly and efficiently. The handsfree guidance allows you to reduce fatigue and improve safety on your farm.

HIGH ACCURACY ON ANY TERRAIN

Guide your vehicle with one-inch repeatability and improve your accuracy in rolling terrain, slopes, and rough ground. Advanced T3™ sensors built into the the Autopilot system navigation controller calculate the roll angle of your vehicle to shift it on line—helping minimize skips and overlaps between each pass.

Enhance your farming performance and operate at higher efficiency by using the Autopilot system, and stay on line, all the time. When your vehicle is offline, the Autopilot system signals it to adjust its position to follow the correct path—no matter the field pattern or terrain type—so you can focus on the job ahead of you.











INTEGRATED, HIGH-ACCURACY STEERING IN ANY FIELD TYPE—HANDS FREE.







CFX-750[™] display

FmX® integrated display

AVAILABLE ACCURACY LEVELS

















DISPLAY COMPATIBILITY AND ACCURACY LEVELS

Use the CFX-750 display or FmX integrated display as your control system for the Autopilot automated steering system.

Benefit from the highest levels of accuracy in your area to enhance your row crop farming applications.

SUPPORTS A VARIETY OF VEHICLE TYPES

- ✓ Tractors
- ✓ Articulated tractors
- ✓ Spreaders
- ✓ Floaters
- ✓ Tracked vehicles
- ✓ Self-propelled sprayers
- ✓ Combines
- ✓ Swathers
- ✓ Forage harvesters
- ✓ Windrowers





IMPROVED CONTROL OF YOUR IMPLEMENT OR HARVESTER

The Autopilot system also helps you accurately guide your implement or harvester on the correct guidance line.

- ✓ TrueGuide™ implement guidance system to signal your tractor to pull your implement on the correct path
- ✓ TrueTracker™ implement steering system to keep your implement and tractor on the same guidance line
- ✓ RG-100 row guidance to center your combine on rows—even when the rows are not straight





