

TEEJET GPS COMPONENTS



FIELD PILOT Assisted Steering

Hydraulic based, assisted steering system
Compatible with Centerline 220, Centerline 230BP and Legacy 6000 consoles.

- Simple installation and operation
- Hydraulic steering interface for optimum performance
- Parallel (straight) and curved A-B guidance
- Tilt compensation and Gyro-stabilization included
- Remote engage/disengage switch
- Custom installation kits available to fit most common vehicles



****For Pricing Call with Vehicle Model, Year, and Serial Number**



RX-600RTK High Precision, No-Drift™, RTK Technology

Why settle?

Now you can have RTK that is:

- **Affordable** - Add just the features you need and want
- **Simple** - It is easy to use - Plug-and-Play
- **Reliable** - Repeatable 2-inch accuracy with 99% position reliability and eight additional sensor measurements to provide superior terrain compensation.

Iowa Real Time Network Iowa DOT RTK Base Station Network

Accuracy 1 cm Horizontal, 2cm Vertical
Precision 1 Sigma when used with IowaRTN



Base Station

The PBS-601 is the industry's first truly cordless, dual frequency RTK base station! This unit offers fast and simple set up. There are no power cables and it is ruggedly built to withstand tough field conditions.

- Reliable positioning, even during low satellite times
- Waterproof, rugged housing
- Includes compact tripod and hard case for transportation
- Hours of reliable work time
- No additional costs or subscription fees



Console

The RX-600RTK console is the heart of the FieldPilot® RTK assisted steering guidance system, and it fits neatly into a standard radio slot. Everything you need, including an AM/FM radio with mp3 input support, has been integrated into a compact unit.

- Cleanest install available with color-coded and keyed cable hookups for fast, reliable installation
- Repeatable 2-inch accuracy with 99% position reliability
- Compatible with external screens and monitors with ISO11783 standard messaging
- High-accuracy MNEA x,y position output for use with other agricultural electronics



• In the tractor

Troubles with satellite signals or just can't get your tractor to take to the line like it should? Don't have time to wait for a technician to drive out? With Virtual Wrench you don't have to wait or be frustrated! Simply connect to the Virtual Wrench system through your console by pressing the button twice and a service technician will call you back and help you make any necessary adjustments.

• In the office

With your permission, our technicians can view and adjust settings, look at your field terrain and base station location, and ultimately, diagnose and repair 90% of problems. If the problem can't be fixed virtually, we can swap units to keep you working while we repair your system in our shop.