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### Critical news about your GPS Receiver!

WAAS Satellite Updates May Require Action on Your Part.

Visit [www.teejet.com](http://www.teejet.com) for complete details.

## Spray Product News

### Fertilizer Nozzles: Time-Tested and New Solutions

Will it soon be time to fertilize in your area? If so, you may be interested in one of our newer spray tips, Turbo TeeJet® Induction (TTI). TTI tips are an increasingly popular choice for liquid fertilizer application. Or, you may prefer our widely used line of StreamJet® nozzles. Both nozzle lines are excellent choices!

#### Turbo TeeJet® Induction (TTI) Nozzles:

- Patented design uses air induction technology
- Larger droplets with fewer driftable fine particles
- 110° wide angle spray pattern
- Large flow passages minimize plugging
- Excellent wear resistance
- Removable pre-orifice for easy cleaning
- Wide operating range



Turbo TeeJet (TTI)

#### StreamJet® SJ3 and SJ7 Nozzles:

- Available with three or seven solid streams of equal velocity and capacity
- Excellent spray distribution quality
- Removable metering orifice for easy cleaning
- Wide range of sizes and application rates
- Color-coded
- Excellent chemical resistance
- Wide operating range



StreamJet SJ3

### New AIXR TeeJet® Flat Spray Tips Provide a Perfect Balance of Drift Control and Coverage

Our newest spray tip, Air Induction XR Flat Spray (AIXR), produces fewer driftable droplets at higher pressures than most other tips and provides excellent drift control without compromising coverage. The nozzle uses a unique air induction design to produce larger air-filled drops that stay on target and cover the entire plant.

The AIXR is ideal for pre-emerge surface-applied herbicides, post-emerge systemic herbicides and post-emerge contact herbicides. Other AIXR features include easy removal of the pre-orifice for cleaning/inspection, a unique polymer material providing significantly longer wear life and better acid-resistance, a compact design, a wide operating pressure range of 15 to 90 psi (1 to 6 bar) and tip color-coding in compliance with the ISO standard for easy capacity identification.



AIXR

### Manual ChemSaver® Shut-off Caps Available

The new 58140 manual shut-off caps for ChemSaver nozzle bodies provide manual shut-off at individual nozzle bodies.



## New 90° Single Outlet Cap Helps Ensure Proper Nozzle Orientation

Our new QJ90-1 Quick TeeJet® Adapter Cap is a one-piece 90° elbow that is ideal for installation of Turbo FloodJet® tips on single or multiple outlet nozzle bodies. The adapter cap ensures proper nozzle orientation and enhances spray distribution quality.

Suitable for use with all standard Quick TeeJet bodies, the QJ90-1 outlet accepts Quick TeeJet caps, TeeJet spray tips and standard tip strainers. Constructed of durable nylon, the adapter cap can be used at pressures up to 300 psi (21 bar).

## For Superior Coverage, Choose our Turbo TwinJet® Spray Tips

When good leaf coverage and canopy penetration are required, use our Turbo TwinJet (TTJ60) nozzle. Ideal for fungicides, insecticides and pre- or post-emergence contact herbicides, the TTJ60 tip features a dual outlet orifice design. Identical front and back flat spray patterns are produced with a 60° included spray angle between them to optimize spray coverage. The TTJ60 is based on the patented design of the widely used Turbo TeeJet® spray tip.

The TTJ is available in a wide range of capacities and features large round free passages to minimize clogging. Constructed of an economical but durable polymer, the TTJ60 also provides excellent corrosion and wear resistance.



Turbo TwinJet  
(TTJ60)

# Electronic Products News

## FieldPilot 220: Extremely Simple and Incredibly Affordable Assisted Steering

If you've been thinking about assisted steering but have some reservations about the complexity and cost, take a serious look at our FieldPilot 220. You'll discover a new way to increase productivity, improve accuracy, lower input costs, reduce operator fatigue and more.

### Key features and benefits include:

- Hydraulic steering interface for optimum performance
- 6" to 10" pass-to-pass accuracy with built-in WAAS/EGNOS GPS receiver
- Tilt compensation and gyro-stabilization to ensure accuracy on side slopes and uneven terrain
- Easy operation - manual first pass, automated subsequent passes with manual headland turns
- Same intuitive simplicity as the popular CenterLine® 220 Guidance System
- Compact - keeps cabs clutter-free

Easily installed and portable



## Cut Chemical Consumption with Automatic Boom Section Control

Swath Manager provides automatic on-off control of sprayer boom sections based on GPS positions. This eliminates guesswork and double spraying - on every row end and especially on point rows. Other benefits include decreased operator fatigue, improved application efficiency and simple operation. Compatible with TeeJet CenterLine® Lightbar and a wide range of spray controllers.



## Three New ISOBUS Compatible Products Now Available

If you're not already familiar with ISOBUS, you soon will be. ISO 11783 is the standard for an electronic communication interface to allow single-point control of all agricultural implements from one monitor and enable products from different manufacturers to communicate. This communication interface will eliminate the need for multiple control devices - eliminating clutter in tractor cabs and enabling users how to use just one monitor.

We've introduced three new ISOBUS products: a high-resolution color terminal, a general-purpose joystick and a high-performance job computer suitable for spraying and spreading operations.

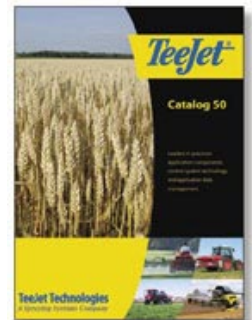
TeeJet is among the first manufacturers in North America to offer ISOBUS compatible implements.



## Promotional Programs

### Catalog 50 Now Available

We recently updated our full line catalog. Available in both US and Metric versions, Catalog 50 includes detailed information on our entire line - spray products, electronics, application data management tools and more. The catalog can be viewed online at [www.teejet.com](http://www.teejet.com). For a hard copy, please email your request to: [info@teejet.com](mailto:info@teejet.com).



### [www.teejet.com](http://www.teejet.com) - New Look, More Content, Easy to Use

We've recently updated our web site. You'll find several significant changes:

- Expanded content - more product and technical data than ever before
- Selection tools to help your customers with nozzle specification and calibration
- Organized similarly to Catalog 50 to help facilitate finding product information

Please take a moment to visit [www.teejet.com](http://www.teejet.com) - it is filled with valuable educational and technical information that can save you time and money.



### See Us at These Trade Shows

**Oklahoma Ag Technology Field Day, Aug. 9, Chickasha, OK**

**Farm Progress, Aug. 28 - 30, Decatur, IL**

**Husker Harvest, Sept. 11 - 13, Grand Island, NE**

Be sure to visit our booth and our "Ride 'N Drive" demos where you can learn about assisted steering with FieldPilot 220 and automatic boom section control with Swath Manager.

**AgriTechnica, Nov. 13 - 17, Hanover, Germany**

AgriTechnica, the world's largest exhibition of agricultural machinery, is held every other year. It attracts exhibitors from around the world and more than 260,000 attendees.



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HAS BECOME **TeeJet**