

For immediate release

For more information contact:

Tim Stuenkel
TeeJet Technologies
630-665-5000

TeeJet Launches RX520 High-Precision GNSS Receiver

WHEATON, IL USA (February 10, 2015) – The RX520 dual frequency GNSS receiver from TeeJet Technologies brings reliable, upgradable accuracy and performance to precision farming applications. It features an integrated L1/L2 GPS+GLONASS receiver and antenna in a single compact enclosure. Integral magnetic mounting allows for a clean, low-profile installation.

All RX520 receivers include ClearPath technology which ensures smooth, consistent position data even if brief signal losses occur. The standard L1/L2 SBAS receiver offers +/- 5-8 in pass-to-pass accuracy for a wide variety of field operations. Optional Precise Point Positioning (PPP) provides improved, +/- 2-4 in pass-to-pass, accuracy and year to year repeatability making it ideal for strip-till and other high precision operations. PPP accuracy is delivered via TerraStar subscription signal and is offered in 1-, 3-, 6- and 12-month packages.

“This is a very versatile receiver that is compatible with TeeJet and many third-party guidance and auto steer products” notes Tim Stuenkel, Global Marketing Manager with TeeJet Technologies. “Another great feature is the ability to pay for only the accuracy you need today, with the flexibility to upgrade to higher performance down the road as your needs change.”

TeeJet Technologies manufactures a comprehensive line of products including agricultural spray nozzles for various pesticide/fertilizer applications, boom components, valves/manifolds, strainers, and spray guns, as well as GPS guidance systems, sprayer control systems, ISOBUS job computers, assisted steering systems and other precision farming products. In addition, TeeJet Technologies continues to invest in research and development to advance precision application and control technology.