

CRITICAL UPDATE

WAAS Satellite Information

WAAS SATELLITE UPDATE

TeeJet Technologies' receivers take advantage of WAAS (Wide Area Augmentation System) - the United States' free DGPS correction system. WAAS exists primarily to improve the accuracy of GPS for aviation applications, but it is a convenient and effective solution for agriculture as well. The WAAS signal is currently transmitted by three geostationary satellites that are completely independent of the GPS satellite system. **Two of these satellites (referred to as PRN 122 and PRN 134) were decommissioned on July 30, 2007.** Once those satellites ceased broadcasting correction signals, PRN 135 and PRN 138 will be the only active WAAS satellites. Many GPS receivers will need to be updated to receive a configuration change in order to continue receiving the WAAS correction signal.

PRODUCTS AFFECTED

- CenterLine 220 - Part Number 75-30021#### (the last 4 digits are unique serial numbers)
- RX350P Receivers - Part Numbers 78-50104#### and 78-50077#### and 95-78057
- RX360P Receivers - all units and all part numbers
- RX370P Receivers - Part Number 78-50148
- RX400P Receivers - Part Numbers 78-50063 and 95-78023

PRODUCTS NOT AFFECTED

- CenterLine 220 - Part Number 75-30031#### (the last 4 digits are unique serial numbers) **EXCEPT UNITS WITH SPECIFIC SERIAL NUMBERS AS IDENTIFIED ON WEBSITE**
- GPS Speed Sensor - Part Numbers 78-05068, 78-05070, 78-05071
- RX410p Receivers - all units

Please contact your local dealer for assistance with upgrades. You may also contact TeeJet Technologies Technical Support directly at (217) 747-0235.