

WAAS Satellite Changes: May 2022

The following maintenance tasks with the current operative WAAS satellites are expected during May 2022:

WAAS Satellite Maintenance Task Timeframe

PRN 135 Satellite Entering Service 26 April 2022 PRN 138 Satellite Ceasing Transmissions 17 May 2022

For complete details, see the William J. Hughes Technical Center WAAS Test Team website. Specific dates for when PRN 135 enters service and PRN 138 is decommissioned will be posted to this website as they are determined.

Trimble-configured GNSS Solutions in North America that are set to use WAAS / SBAS / SBAS+ correction services must update the targeted correction satellite selection or their correction services will stop at some point in or after May 2022.

Trimble recommends that WAAS users experiencing issues to *manually* switch to PRN135.

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Instructions to Manually Change PRN

Precision-IQ[™] - XCN1050, XCN750, XCN2050

1. From the Precision-IQ Home screen, tap the GNSS tile:



- 2. On the GNSS screen, tap the Edit button.
- 3. On the GNSS: Edit screen, tap **Setup**, then tap **Correction Satellite Selection**.



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<u>FM-750™</u>





- 4. On the GNSS Correction Source screen, select WAAS/EGNOS and tap green Accept button.
- 5. On the WAAS/EGNOS Settings screen, select Satellite.
- 6. On the Satellite screen, choose PRN135/WAAS135 and tap the green Accept button.



EZ-Guide® 250 and EZ-Guide 500

- 1. Select the **wrench** icon:
- 2. On the Configuration screen, select System.
- 3. On the System screen, select GPS.
- 4. On the GPS screen, select GPS Setup.
- 5. On the GPS Correction Source screen, select WAAS /EGNOS.

VAAS / EGNOS

- 6. On the WAAS/EGNOS Settings screen, select **Satellite**.
- 7. On the Satellite screen, choose WAAS135/PRN135.





Fm1000[®] and Fm1000+ Integrated Display

- 1. Select the **Wrench/screwdriver** icon.
- 2. Select GPS Receiver, then Diagnostics.
- 3. Select AgRemote.
- 4. Enter the administration password: 2009
- 5. Follow the instructions for AgRemote/RDI/Toolbox+ Configuration (AG-372, NAV-900 Receivers).





372 Receivers with CNH Pro/Intelliview Series

- 1. On the display press the **Back button** in the bottom right corner.
- 2. Go to Diagnostics.
- 3. Go across the bottom/side tabs to find RDI.
- 4. Follow the instructions for AgRemote/RDI/Toolbox+ Configuration (AG-372, NAV-900 Receivers).





AgRemote/RDI/Toolbox+ Configuration (AG-372, NAV-900 Receivers)

1. From the AgRemote home screen press **until Configuration** displays.

Configuration Press v to Enter



- 3. Press until DGPS Config displays.
- 4. Press until the SBAS Sats menu displays.
- 5. Press to get the satellite name/ RN in edit mode.
- 6. Press to make the satellite mode editable (cursor blinks on Auto Heed).



Auto Heed

CFC: SBAS	Sats
14	Disabled

AORE

8. Press to get the cursor blinking on the satellite name (AORE) again.

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10. Press to make the satellite mode editable (cursor blinks on **Disabled**).



11. Press until Heed Health displays.

12. Press the **Enter** button to confirm your changes and to leave the edit mode.



several times to return to the AgRemote home screen.





Delta Power Equipment Contact Information:

For more information email <u>dti@deltapower.ca</u> or visit <u>www.deltapowerprecision.com</u>.

SOURCES: Trimble Agriculture April 2022 Service Bulletin

