TSB #	SUBJECT	DATE
GI202601-98	TPMS ID Registration Verification GEN II	1/28/2026

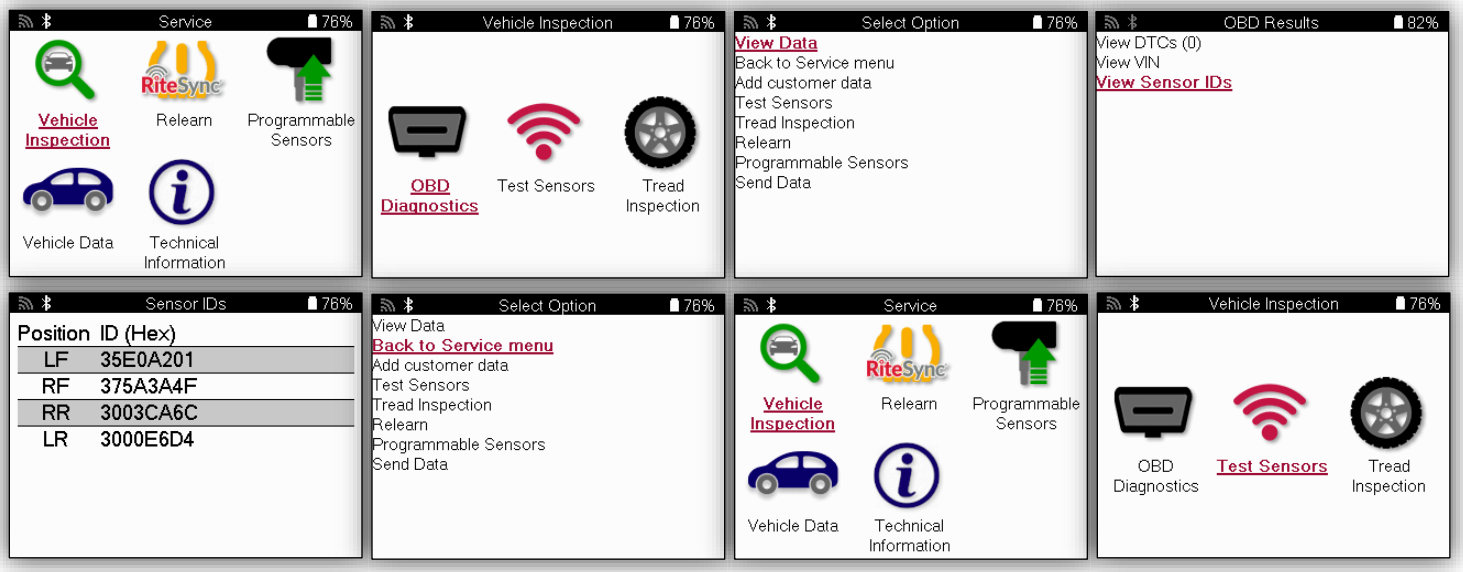
Overview:

This Technical Service Bulletin provides the procedure for TPMS ID Registration Verification to resolve persistent TPMS warning lights where no pressure loss is present. A Bartec USA® TPMS Service tool can be used to compare the sensor IDs stored in the vehicle's Electronic Control Unit (ECU) against the IDs broadcast by the currently installed TPM sensors. This procedure validates that the (ECU) is monitoring for the appropriate sensor IDs, allowing technicians to identify and correct data mismatches caused by tire rotations or improper previous service.

Process:

1. Select **New Service.**
2. Use **VINdicate®** to automatically decode the VIN or manually select using **MMY Listing** (Make Model Year)**.**
3. If using a GEN II Tool, select **Vehicle Inspection.**
4. Select **OBD Diagnostics.**
   - Plug OBD-II Cable into vehicle OBD-II port, power ignition on, and press **Enter** when ready.
5. Select **View Data.**
6. Select **View Sensor IDs.**
   - Record these sensor IDs, they will be used for comparison later (IDs may be in HEX or DEC format).
7. Navigate **Back to Service Menu.**
8. If using a GEN II tool, select **Vehicle Inspection.**
9. Select **Test Sensors.**
10. Activate all TPM Sensors starting at the **LF** wheel.
11. If using a GEN II tool press the power/additional menu button and select **Data View.**
12. If using a GEN I tool, navigate to **Review Vehicle Data** (Page Icon).
13. Select **View Sensor Data.**
14. Navigate to **Sensor ID** page and record all sensor IDs. (Record both formats HEX/DEC)
15. Compare sensor IDs from **OBD Diagnostics** to sensor IDs from **Test Sensors.**
    - **CAUTION:** Ensure consistent formatting when performing the comparison. Apparent mismatches may occur if the diagnostic tool displays sensor IDs in Hexadecimal (HEX) while the ECU stores them in Decimal (DEC), or vice versa.

GEN II



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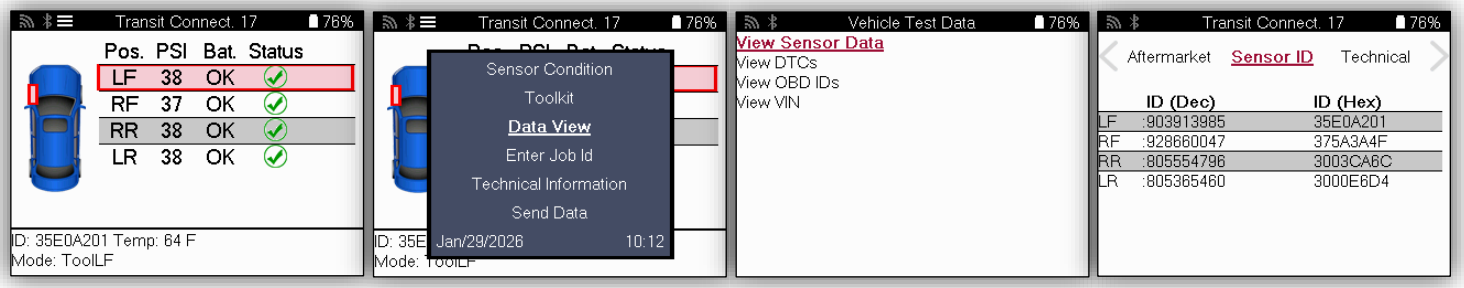
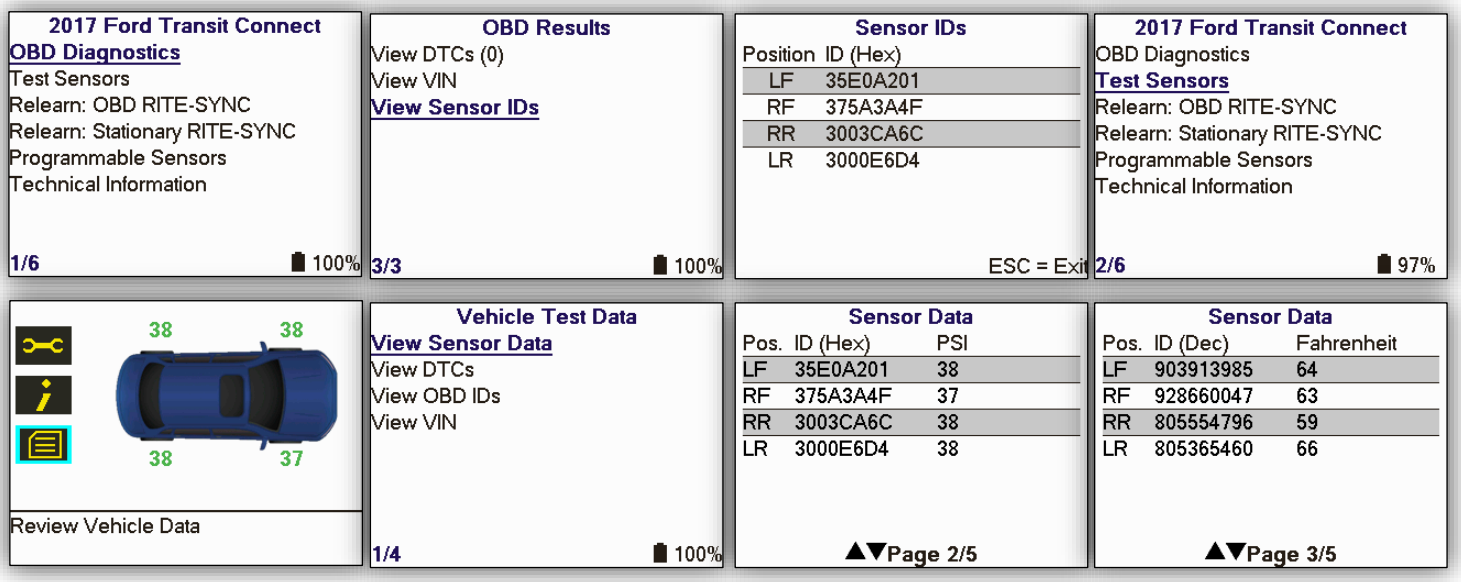


GEN I



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