



Air
Controls
Products

TPMS



Dill TPMS Relearn Procedure – A1240-1

A properly formatted TPMS scan tool is required to perform this procedure.


Sensor Relearn Procedure

1. Ensure all tires are inflated to the pressure listed on the tire placard.
2. Using the Satellite Switch button group (located to the left of the steering column), make sure the TPMS is set to “MAIN” and not “2nd”.
3. If TPMS light is ON, proceed to Step #4.
If TPMS light is OFF, proceed to Step #6.
4. Turn ignition to the ON position.
5. When using the updated ATEQ or Bartec tool, utilize the tool’s Reset ECU function under one of the menus: plug into vehicle’s OBD port and follow tool’s onscreen prompts.
 - a. ATEQ – “Unlock ECU” is found under vehicle’s Service menu.
 - b. Bartec – “Toyota ECU Reset” found under the Wrench icon after entering the vehicle’s “OBD Relearn” menu
6. If using an ATEQ tool, use the “Service TPMS” menu, not “Check”.
If using a Bartec tool, use the “Relearn” option, not “Test Sensor”.
 - If using REDI-Sensors 7007HP or 7008HP and the sensors do not scan under the appropriate vehicle, you may need to configure the sensor/s under the tool’s “Program” menu first. A tool software level update to the following would be required:
 - ATEQ: *D_1-42-07* at minimum
To view your current update level: “Settings” → “About”.
 - Bartec: *v64.0 or v4.0* at minimum
To view your current update level: “My Tool” → “Tool Info”.
7. Use the scan tool to scan each sensor in the following order: Left Front, Right Front, Right Rear, and Left Rear.
8. Turn ignition to the ON position.
9. Connect scan tool to OBDII port and upload sensor IDs.
10. Unplug the OBDII cable, keep ignition still in the ON position.
11. Re-scan each sensor. The light should turn off.
12. Test drive the vehicle above 30mph or more for at least 10 minutes, monitor the TPMS indicator to ensure it does not illuminate or blink.

Tire Pressure Reset and Tire Rotation Reset procedure

1. Ensure all tires are inflated to the pressure listed on the tire placard.
2. Turn ignition to ON position (engine OFF).
3. Using the Satellite Switch button group (located to the left of the steering column), select “Tire Pressure Initial” and hold down the ON/OFF button until the TPMS light blinks 3 times.
4. It will take several minutes for the ECU to receive signals from the sensors and complete initialization. You can scan the sensors with the vehicle on and the light should turn off.

For more information contact Dill or your nearest Dill distributor.

<u>Satellite Switch buttons</u>	Description	Location	IMPORTANT
	<p>Used to select between two previously registered sets of TPMS sensor ID codes and to set baseline tire pressures.</p>	<p>Left of steering column</p>	<p>When using aftermarket scan tools, verify the system is in MAIN before registering sensors.</p>

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