



**Air
Controls
Products**

TPMS



Dill TPMS Relearn Procedure – D0112-3

A special tool may be required to perform this procedure.

Sensor Relearn Procedure without a scan tool (select models)

1. Ensure tires are inflated to the pressure indicated on the tire placard.
2. 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”.
3. Starting with the LF tire, use the scan tool to scan each sensor in the following order: LF, RF, RR, & LR.
4. Drive vehicle for at least 15 minutes above 30mph in order for system to learn new sensor IDs.

Sensor Relearn Procedure (Use when new sensors are brought to the vehicle)

1. Ensure tires are inflated to the pressure indicated on the tire placard.
2. If the vehicle has Standard Key-in Ignition, proceed to Step #3.
If the vehicle has Push Button Ignition, figure out which type the vehicle has:
 - a. Type 1: Press and hold the button until the vehicle is in ACC mode (push, wait for sound, release). Power off by pushing the button 1 time.
 - b. Type 2: Press the button three times to cycle from ON-RUN-OFF. Do not wait more than 1sec between button presses.
 - c. Type 3: Press the button twice to cycle from ON-OFF. Do not wait more than 1sec between button presses.
3. With the ignition OFF, press and release brake pedal (not the emergency brake).
4. Cycle the ignition twice (ON-OFF-ON-OFF), then back to ON (radio/gauges on).
5. Press and release the brake pedal, then turn ignition OFF.
6. Cycle the ignition twice (ON-OFF-ON-OFF), then back to ON (radio/gauges on).
7. Horn will sound once and the message center will display “Train LF Tire.”
8. 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

For more information contact Dill or your nearest Dill distributor.

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”.

9. Starting with the Left Front tire, scan the sensor. The horn will sound when the sensor is recognized.
10. Proceed with scanning each tire in the following order: Right Front, Right Rear, and Left Rear. Wait for the horn to sound before proceeding to the next tire.
11. After training the Left Rear tire, the message center will display “Training Mode Complete.” If the horn sounds after turning off the ignition, the training procedure must be repeated.

Sensor Relearn Procedure (Use when same sensors are being retrained to the vehicle)

1. Ensure tires are inflated to the pressure indicated on the tire placard.
2. Turn ignition to the ON position (engine OFF).
3. Turn the hazard flashers on then off three times within ten seconds.
4. Horn will sound once and TPMS indicator will blink once train mode is enabled. If equipped with message center, it will display “Train LF Tire.”
5. If using a Bartec tool, use the “Relearn” option, not “Test Sensor”.
If using an Ateq tool, use the “Service TPMS” menu, not “Check”.
6. Starting with the LF tire, use the scan tool to scan each sensor in the following order: LF, RF, RR, and LR. The horn will sound when each sensor is recognized.
7. After training LR tire, the message center will display “Training Mode Complete.” If the vehicle is not equipped with the message center display, successful completion can be verified by turning the ignition to the OFF position and not hearing the horn sound. If the horn sounds, the training procedure must be repeated.
8. Turn ignition to the OFF position.

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