

PART 1: PREPARING FOR THE TPMS RELEARN

Pre-relearn verification steps to prevent failed sensor registration



CRITICAL CONSIDERATIONS

Verify the correct make, model year (10th digit of the VIN), and exact trim or submodel are selected in the TPMS tool.

Examples:



- 2007–2010 Honda Odyssey non-Touring trims and 2007–2010 Honda Odyssey Touring trims have sensors that are not cross-compatible.



- 5-lug 2019–2024 RAM 1500 Classic models and 6-lug 2019–2024 RAM 1500 models are treated as separate configurations with different TPMS protocols.



- 2022–2026 Hyundai Elantra N and 2022–2026 Hyundai Elantra N-Line models do not have interchangeable sensor programming.

Did the vehicle arrive with the TPMS light on?



- At start-up, is the light solid (pressure-related) or flashing (active fault)? Some Honda, Hyundai, and KIA models have a separate “TPMS” fault light.



- If possible, retrieve and document the Diagnostic Trouble Codes (DTCs) via the OBD incase they are erased during the relearn process.

Take note if an OE wheel/TPMS package from a different vehicle is being installed. The sensors inside may not be compatible even if the tool successfully scans them.

Example:



- Sensors found in OE 20-inch alloy wheels from a 2020 Toyota Tundra will not be compatible with a 2020 Tundra that originally came with OE steel wheels.

Confirm that the TPMS tool software is fully up to date. Checking for updates quarterly is a good habit to begin today.



TECHNICIAN CHECKLIST: » BEFORE RELEARN

- ✓ Verify make, model, and trim according to Dill’s website.
- ✓ Confirm model year using VIN.
- ✓ Confirm and document which sensors are OE and which are Aftermarket.
- ✓ Follow relearn procedure found on Dill’s website.
- ✓ Contact Dill Technical Support (800-815-3455) if the specific application or procedure is uncertain.



IMPORTANT REMINDER

It is recommended to contact Dill Technical Support for assistance while the vehicle is still in your bay so we can provide live troubleshooting and get the customer back on the road.

