

PART 3: TPMS LIGHT CAUSES A VEHICLE COMEBACK

In the event of a failed relearn or vehicle comeback, these technician-validated troubleshooting tips may be the key.



CRITICAL CONSIDERATIONS

- **ERROR LOOP** A recurring TPMS warning light on an older Toyota or Lexus may indicate that the vehicle is stuck in an error loop. Perform an ECU Reset or ECU Unlock using the TPMS scan tool, followed by an OBD Relearn. Rescan the sensors and confirm that the TPMS light turns off.



- **SENSOR PROTOCOL** If the TPMS light remains on after installing new aftermarket sensors in an Auto-Relearn vehicle, the scan tool may be loading the wrong protocol onto the sensors during programming. Contact Dill Technical Support for next steps.



- **SENSOR BATTERY** If a sensor must be triggered 3+ times before the tool can read it, the sensor may be failing. A sensor that does not respond reliably to the tool is also unlikely to transmit reliably to the vehicle's TPMS receiver.



- **RF INTERFERENCE** Radio Frequency Interference, or RFI, is becoming increasingly common. Ask whether the vehicle owner uses or charges any aftermarket electronic devices while driving, as these items may not be present when the vehicle is dropped off for service. Even charging a smartphone with a low battery can create enough RFI to cause TPMS fault depending on its location relative to the vehicle's TPMS receiver.

