File in Section:

Bulletin No.: PI1241

Date: May, 2014

PRELIMINARY INFORMATION

Subject: Tire Pressure Monitor (TPM) Light On and/or Loss of TPM Reading Displayed on DIC

Models: 2013-2014 Chevrolet Camaro

Equipped with Remote Start (RPO S6P)

Condition/Concern

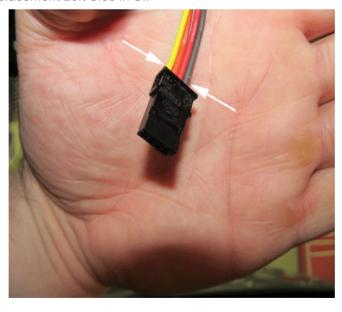
Some customers may comment on the Tire Pressure Monitor (TPM) light on and/or loss of TPM reading displayed on the driver information center (DIC).

This condition may be due to the HVAC blower setting on Max or Max-1, causing electro-magnetic interference (EMI) generating noise through the remote control door lock receiver to the body control module (BCM) wires, intermittently causing the TPM light to come on.

Recommendation/Instructions

Re-route the wires from the remote control door lock receiver to the BCM, following the procedure below. The wires currently are routed around the passenger side of the vehicle and they will be relocated to the driver side of the vehicle.

- 1. Remove the receiver trim cover. Refer to Remote Control Door Lock Receiver Replacement (With BTV) in SI.
- 2. Remove the driver side sunshade. Refer to Sunshade Replacement (Coupe) in SI.
- 3. Remove the driver side sunshade support. Refer to Sunshade Support Replacement (Coupe) in SI.
- 4. Remove the driver side windshield garnish molding. Refer to Windshield Garnish Molding Replacement (Coupe) in SI.
- 5. Remove the driver side instrument panel outer panel outer air outlet duct. Refer to Instrument Panel Outer Panel Outer Air Outlet Duct Replacement Left Side in SI.



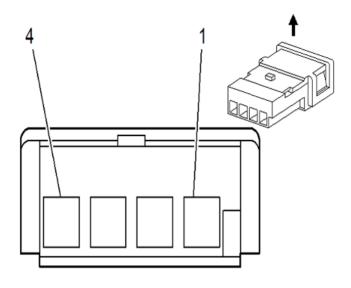
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6. Remove the connector from the remote control door lock receiver, shown in the illustration above, cut wires and remove the terminals from the connector.

Note: The old wires can be tucked up in the headliner.

7. Obtain bulk 0.35 gauge wire and cut 4 leads 2436 mm (8 ft) in length.

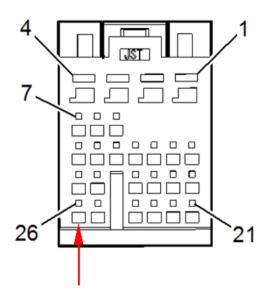
Important: Use 4 different colors of wire when making the leads.



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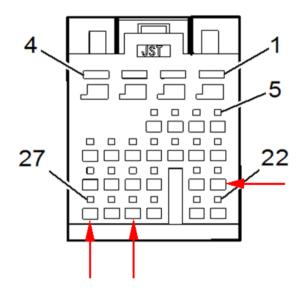
- 8. Crimp the terminal 92899–5 to one end on each lead. Install terminals into each cavity 1 through 4 of the remote control door lock receiver connector shown above.
- 9. Re-connect the connector to the remote control door lock receiver and route the wires up in the headliner down the driver side windshield garnish molding to the BCM connectors.

Note: Technicians need to pay attention to the routing of the newly installed wiring harness on the driver side windshield garnish molding, so it will not interfere with the roof rail airbag operation.



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K9 Body Control Module (BCM) X1 shown in the illustration above.



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K9 Body Control Module (BCM) X2 shown in the illustration above.

Note: When looking at connectors K9 Body Control Module (BCM) X1 and X2, count the cavities from right to left.

- Crimp the terminal SNAC-A061T-M2.8 on lead 1 of the remote control door lock receiver. Remove the old terminal before installing the new terminal into cavity 16 of the K9 Body Control Module (BCM) X2 connector, shown in the illustration above.
- 11. Crimp the terminal SNAC-A061T-M2.8 on lead 2 of the remote control door lock receiver. Remove the old terminal before installing the new terminal into cavity 27 of the K9 Body Control Module (BCM) X2 connector, shown in the illustration above.
- 12. Crimp the terminal SNAC-A061T-M2.8 on lead 3 of the remote control door lock receiver. Remove the old terminal before installing the new terminal into cavity 26 of the K9 Body Control Module (BCM) X1 connector, shown in the illustration above.
- 13. Crimp the terminal SNAC-A061T-M2.8 on lead 4 of the remote control door lock receiver. Remove the old terminal before installing the new terminal into cavity 25 of the K9 Body Control Module (BCM) X2 connector, shown in the illustration above.

Parts Information

Part Number	Description	Location	Qty
928999–5	Remote Control Door Lock Receiver Terminal	Yazaki Tray 15	4
SNAC3-A021T-M0.64	Body Control Module Terminal	Delphi Tray 20	4
-	Bulk Wire	32 Feet of 0.35 Gauge Wire	4 Leads

Warranty Information

For vehicles repaired under the Bumper-to-Bumper coverage (Canada Base Warranty coverage), use the following labor operation. Reference the Applicable Warranties section of Investigate Vehicle History (IVH) for coverage information.

Labor Operation	Description	Labor Time
2680138*	Rerouting Harness for the Remote Control Door Lock Receiver	1.2 hrs
*This is a unique Labor Operation		