

Service Bulletin

PRELIMINARY INFORMATION

Subject: Performance Data Recorder (PDR) Valet Mode Operation (U.S. Dealers Only)

Models: 2015 Chevrolet Corvette Equipped with RPO UQT (Performance Data Recorder)

Condition/Concern

Vehicles equipped with the Performance Data Recorder (RPO UQT) have a condition in which the Performance Data Recorder, (when used in Valet Mode), allows a customer to record the driving of their Corvette when the vehicle is not in their control. In Valet Mode, the PDR will also record activity and conversations that take place in the vehicle. This data is stored on an SD card in the glove box. The system is operated through the radio display touch screen and can replay recorded events in the vehicle.

As a result, the operation of the PDR in Valet Mode raises concerns under some laws pertaining to the recording of private conversations without the consent of the user. To help ensure that, the PDR and its use in Valet Mode are consistent with legal requirements that pertain to audio recording devices, we will be implementing the correction described below.

Recommendation/Instructions

Dealers are to reprogram the PDR module to remove the audio functionality in Valet Mode.

To deactivate audio while in valet mode follow the procedure below:

Reprogram the Performance Data Recorder with the latest software. Refer to Vehicle Performance Data Recorder Programming and Setup in SI.

Note: Carefully read and follow the instructions below.

- Do NOT attempt to order the calibration number from GM Customer Care and Aftersales. The calibration numbers required for this service procedure are
 programmed into control modules via a Multiple Diagnostic Interface (MDI) with the calibration update. If you cannot access the calibration, call
 the Techline Customer Support Center and it will be provided.
- DO NOT program a control module unless directed to by a service procedure or a service bulletin. If the control module is not properly configured with the correct calibration software, the control module will not control all of the vehicle features properly.
- Ensure the programming tool is equipped with the latest software and is securely connected to the data link connector. If there is an interruption during
 programming, programming failure or control module damage may occur.
- Stable battery voltage is critical during programming. Any fluctuation, spiking, over voltage or loss of voltage will interrupt programming. When required
 install the *EL-49642* SPS Programming Support Tool to maintain system voltage. If not available, connect a fully charged 12 V jumper or booster
 pack disconnected from the AC voltage supply. DO NOT connect a battery charger.
- Turn OFF or disable systems that may put a load on the vehicles battery such as; interior lights, exterior lights (including daytime running lights), HVAC, radio, etc.
- During the programming procedure, follow the SPS prompts for the correct ignition switch position.
- Clear DTCs after programming is complete. Clearing powertrain DTCs will set the Inspection/Maintenance (I/M) system status indicators to NO.

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
2880968*	Vehicle Performance Data Recorder Programming	0.6 hr
*This is a unique Labor Operation for Bulletin use only. It will not be published in the Labor Time Guide.		

GM bulletins are intended for use by professional technicians, NOT a "do-it-yourselfer". They are written to inform these technicians of conditions that may occur on some vehicles, or to provide information that could assist in the proper service of a vehicle. Properly trained technicians have the equipment, tools, safety instructions, and know-how to do a job properly and safely. If a condition is described, DO NOT assume that the bulletin applies to your vehicle, or that your vehicle will have that condition. See your GM dealer for information on whether your vehicle may benefit from the information.



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