Service Bulletin

PRELIMINARY INFORMATION

Subject: **Driveline Support Torque Tube Automatic Transmission Noise Diagnostic Tip**

Models: **2014 Chevrolet Corvette**

Equipped with automatic transmission

The following diagnosis might be helpful if the vehicle exhibits the symptom(s) described in this PI.

Condition/Concern

Noise from transmission or driveline.

Recommendation/Instructions

When diagnosing any noise that may be coming from either the torque tube or automatic transmission do not remove the torque converter bolts to aid in determining root case.

The torque converter cannot be moved away from the torque tube far enough to disengage the torque converter pilot from the torque tube.

Removal of these bolts and starting the engine will cause the torque converter pilot and propeller shaft transmission flange to become fused together requiring replacement of the torque converter, flex plate and torque tube assembly. The torque converter and the rear flex plate bolts will also need to be replaced.

Note: Actively increasing the line pressure with GDS2 software may aid in determining if root cause of the noise is in the transmission or torque tube.

Please follow this diagnostic or repair process thoroughly and complete each step. If the condition exhibited is resolved without completing every step, the remaining steps do not need to be performed.

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