## **GPOP - Issue Review System**

Part Number: 3501A058, 3501A115

Part Description: Rear Differential

**Issue** If you are diagnosing 2016 model year vehicle with a shudder issue while the **Description:** vehicle is turning complete the following diagnostics.~

- ~Drive the vehicle forward approximately 15 feet.~
- ~Bring the vehicle to a complete stop.~

~Turn the steering wheel approximately 270 degrees, either direction will be fine.~ ~Apply light throttle to move the vehicle into the turn.~

~If the shudder is felt repeat the steps with the Electronic Coupler disconnected from its electrical source. If problem is no longer present replace the Electronic Coupler (5157017AA or 3570A007 depending on the vehicles options) and not the Differential. If the problem persists continue with your diagnostics~

Contact Us at CAGRIS@Chrysler.com for feedback related ONLY to this GPOP Tech Tip. DO NOT email regarding repair procedures unrelated to this Tech Tip or part order inquires. Please include the Part Number (s) and Tech Tip Part Description of the Tech Tip you are referencing for our tracking system.