

File in Section: -

Bulletin No.: PI0189A

Date: May, 2012

# PRELIMINARY INFORMATION

Subject: Front Suspension Rattle Noise Over Bumps or Road Imperfections (Re-Torque

Stabilizer Links/ Replace Stabilizer Links)

Models: 2006-2012 Chevrolet Colorado

2006-2012 GMC Canyon

This PI is being revised to add the 2012 model year and update the Parts Information. Please discard PI0189.

### Condition/Concern

Some customers may comment on a rattle in the front suspension over bumps or while turning.

#### Recommendation/Instructions

1. To diagnose this concern, use chassis ears to determine if the noise is coming from the stabilizer link joints. If the source of the noise is detected from the stabilizer link joint, continue on with this PI.

**Important:** Do not use vise grips on the stud flange, they could further damage the link, resulting in the customer returning for further noise issues.

- 2. Loosen and re-torque the stabilizer bar link nut to 44 N•m (32 lb ft). Using the proper size wrench to hold the link ball stud, tighten the link nut. Use the stud hex feature while loosening and re-torquing the nut.
- 3. Verify that the noise has been eliminated.
- 4. If the noise remains, replace the stabilizer bar link. Refer to Stabilizer Shaft Link Replacement in SI.

#### **Parts Information**

For part information and usage of the stabilizer bar link, refer to Group 07.240 of the appropriate Parts Catalog. Order using the specific VIN for the vehicle being repaired.

## **Warranty Information**

For vehicles repaired under warranty, use:

Labor Operation	Description	Labor Time
E9526*	Re-torque Stabilizer Links	0.3 <b>♦</b> hr
Add	Replace Stabilizer Links	0.6 <b>♦</b> hr

<sup>\*</sup>This is a unique labor operation for bulletin use only. It will not be published in the Labor Time Guide.