



Service Bulletin

File In Section: 04 - Driveline Axle

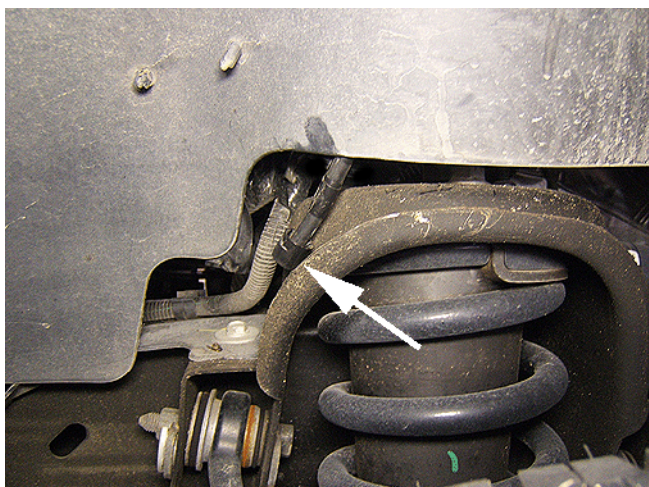
Bulletin No.: 08-04-19-004

Date: August, 2008

INFORMATION

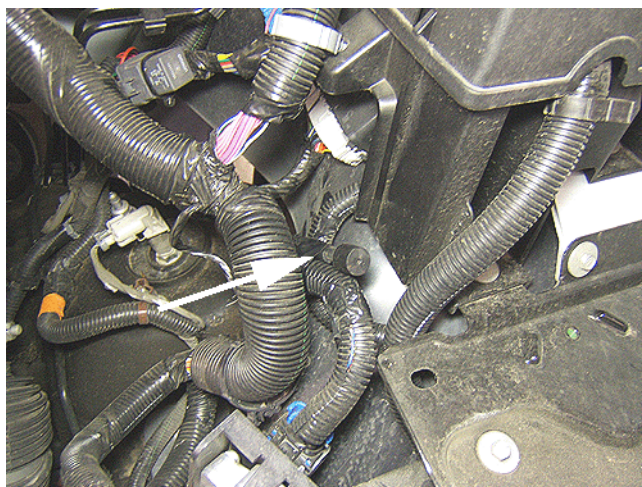
Subject: Correct Front Axle Vent Hose Routing

Models: 2007–2009 Cadillac Escalade, Escalade ESV, Escalade EXT
 2007–2009 Chevrolet Avalanche, Silverado, Suburban, Tahoe
 2007–2009 GMC Sierra, Yukon, Yukon XL
 with Four Wheel Drive or All Wheel Drive



2179336

The front axle vent hose is mounted in the left side of the engine compartment, and may not be correctly routed. The vent hose can get misrouted and placed in a position that is lower than the front axle harness/engine harness in-line connector. In this position, the vent tube may ingest water. The front axle vent hose may be routed to the wheel side of the wheel well. It may be hanging through the opening of the wheel well in a vertical position, with the vent cap hanging down.



2179338

If you encounter a vehicle with the front axle vent hose misrouted, reroute the hose to the correct location. The hose should be mounted inside the engine compartment, in an upward position to prevent the possibility of water being drawn into the hose and axle assembly during cool-down. Tape the vent hose to the nearby wiring harness as shown. Technicians should also change the front axle fluid.

Parts Information

Usage	Part Number	Description	Qty
8.25" S4WD Axle	89021671 (in Canada, use 10950849)	Lubricant, GR, Mineral (SAE 80W-90)	3
8.25" F4WD Axle	89021677 (in Canada, use 89021678)	Lubricant, GR, Synthetic (SAE 75W-90)	2

Warranty Information

For vehicles repaired under warranty, use

Labor Operation	Description	Labor Time
F9722*	Inspect/Reroute Front Axle Vent Hose and Change Front Axle Fluid	0.4 hr
* This labor operation number is for bulletin use only. This number will not be published in the Labor Time Guide.		

