File in Section:

Bulletin No.: PI1188

Date: March, 2014

# PRELIMINARY INFORMATION

Subject: Duramax® Fuel Temperature Sensor Contacts Fuel Return Pipe After Pump

Replacement

Models: 2012-2014 Chevrolet Silverado 2500/3500

2012-2014 GMC Sierra 2500/3500

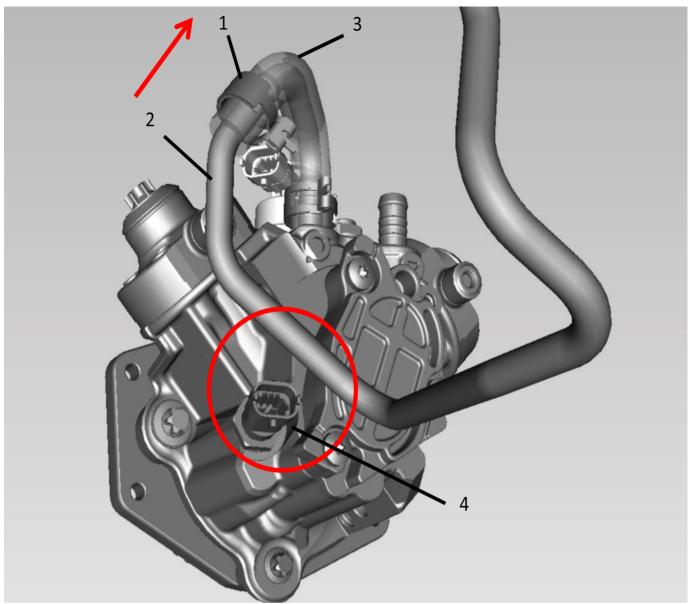
**Equipped with 6.6L Diesel Engine (RPO LML)** 

#### Condition/Concern

The following information may be helpful for a technician when replacing a fuel pump. If there is contact between the fuel temperature sensor connector and the fuel return line or clearance is very tight, please follow this service recommendation.

#### Recommendation/Instructions

Follow the procedure below for inspecting the fuel return pipe to see if adjustment is needed. If sufficient clearance of 5 mm cannot be obtained through adjustment, replace the fuel return pipe with the newer design.



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- 1. Remove the fuel return pipe to fuel return hose clamp (1).
- 2. Adjust the fuel return pipe (2) deeper into the fuel return hose (3).
- 3. Rotate the pipe assembly away from the fuel temperature sensor (4).
- 4. Install the fuel return hose clamp (1).

### **Parts Information**

Part Number	Description	
12657041	Fuel Return Pipe Asm	

## **Warranty Information**

For vehicles repaired under the U.S (8 years/80,000 miles) or Canadian (8 years/130,000 km) Emission Warranty, use:

Labor Operation	Description	Labor Time		
4080198*	Inspect and Adjust Fuel Return Pipe	0.2 hr		
Add	Fuel Return Hose Replacement-Fuel Return Pipe to Fuel Injection Pump	2.5 hrs		
*This is a unique labor operation for bulletin use only. It will not be published in the Labor Time Guide.				