



Service Bulletin

PRELIMINARY INFORMATION

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

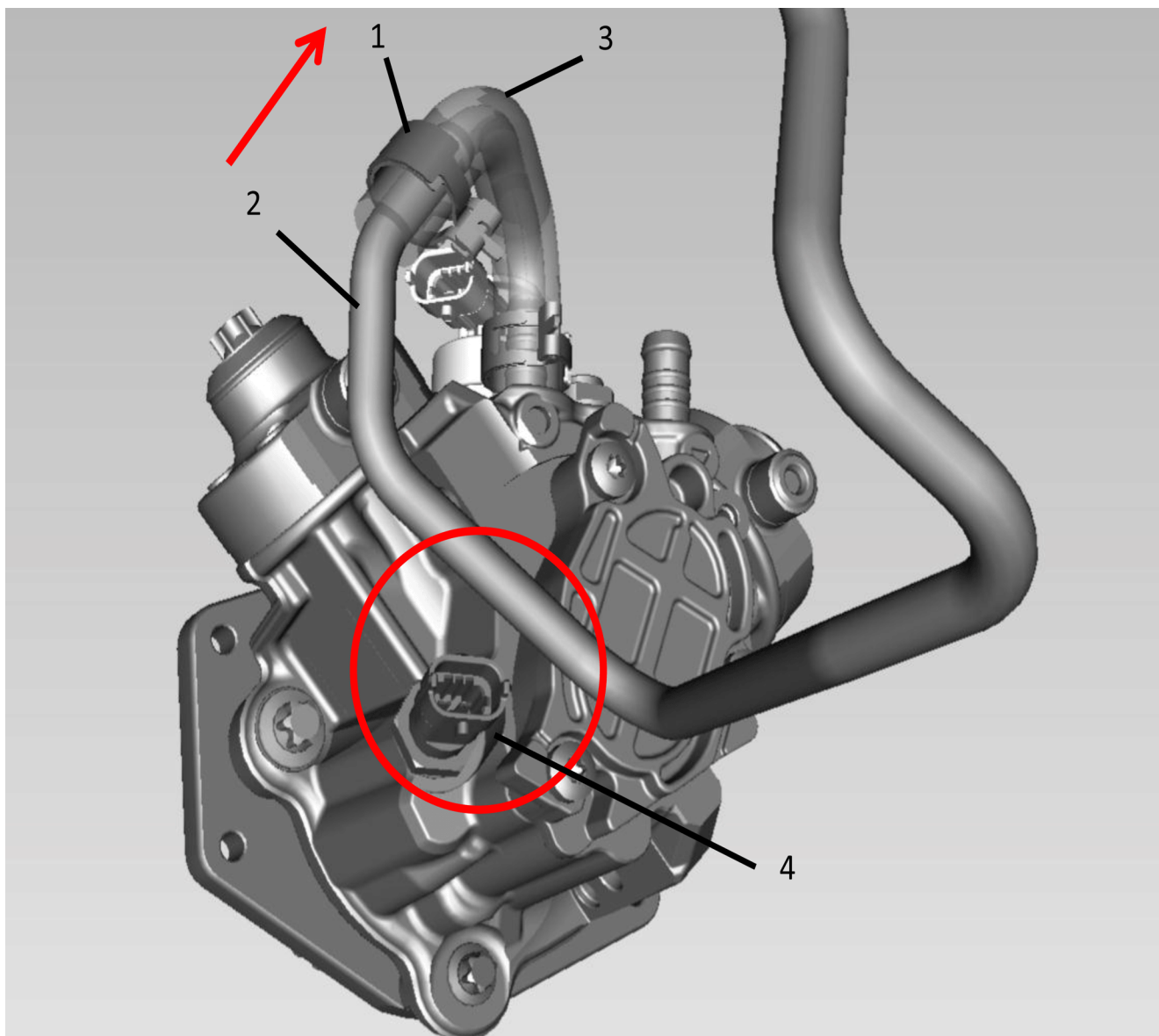
Models: 2012-2014 Chevrolet Silverado 2500/3500
2012-2014 GMC Sierra 2500/3500
Equipped with 6.6L Diesel Engine (RPO LML)

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.



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 It will not be published in the Labor Time Guide.

GM bulletins are intended for use by professional technicians, NOT a "do-it-yourselfer". They are written to inform these technicians of conditions that may occur on some vehicles, or to provide information that could assist in the proper service of a vehicle. Properly trained technicians have the equipment, tools, safety instructions, and know-how to do a job properly and safely. If a condition is described, DO NOT assume that the bulletin applies to your vehicle, or that your vehicle will have that condition. See your GM dealer for information on whether your vehicle may benefit from the information.



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