File in Section: -

Bulletin No.: PI1257

Date: June, 2014

PRELIMINARY INFORMATION

Subject: Revised Upper Intake Manifold with Relocated MAP Sensor for DTC P0106

Models: 2007–2009 Chevrolet Silverado

2007-2009 GMC Sierra

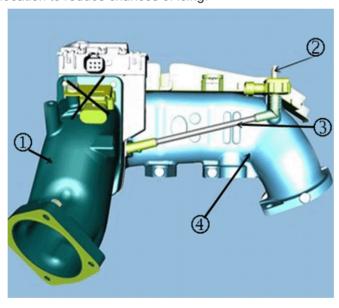
Equipped with 6.6L Duramax Diesel Engine (RPO LMM)

Condition/Concern

During 2009 production the MAP sensor was relocated from the intake pipe to the upper intake manifold to prevent ice from building up in the MAP sensor and setting DTC's. The MAP sensor on this new design was located on the top of the upper intake manifold and connected through a hose which connects to a pressed in hose barb. The old design upper intake manifold without the hose barb is no longer available.

Recommendation/Instructions

If an upper intake manifold is ordered, it will be of the new design. This hose barb can be plugged with a second MAP sensor and the MAP sensor tube if there have been no icing issues, or the harness can be extended from the old sensor to the new sensor location to reduce chances of icing.



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Legend

- (1) Intake Manifold Tube
- (2) Secondary Air Injection Pipe Nut
- (3) MAP Sensor Vacuum Tube Assembly
- (4) Upper Intake Manifold Assembly

Parts Information

Part Number	Description
12629739	Manifold Asm, Upper Intake
12628880	Tube Asm, MAP Sensor Vacuum
12623671	Sensor Asm, Turbo Pressure MAP
97327852	Bracket, MAP Sensor
3530297	Nut, Secondary Air Injection Pipe
98091149	Tube, Intake Manifold