



Service Bulletin

PRELIMINARY INFORMATION

Subject: 2017 6.6L Duramax (RPO L5P) Fuel System Component Restrictions

Brand:	Model:	Model Year:		VIN:		Engine:	Transmission:
		from	to	from	to		
Chevrolet	Silverado	2017		All		6.6L L5P	
GMC	Sierra						

Involved Region or Country	North America
Additional Options (RPO)	6.6L L5P
Condition	As part of our ongoing quality improvement efforts the 2017 Chevrolet Silverados and GMC Sierras equipped with the 6.6L diesel engine (RPO L5P) the following fuel system part numbers 12678990 (Right Side Fuel Rail), 12678991 (Left Side Fuel Rail), 12678992 (Fuel Injector), 12676904 which will update to 12678993 (Fuel Injection Pump), 12647909 (Fuel Pressure Sensor) and 55495697 (VALVE KIT,F/INJN PUMP MTRG) will be placed on a parts restriction through the Product Quality Center (PQC). This parts restriction will assist Engineering with product feedback..

If you require any of the components listed above please complete the diagnostic questionnaire before you contact the PQC at 1-866-654-7654.

Technician's First & Last Name / Direct Phone:

Is the part being requested for:

Customer pay?

A model year not listed?

Was TAC or the DMA contacted?

TAC Case #:

TAC Recommendations:

DMA Name/Email:

What is the customer's concern?

List any DTCs:

What SI diagnosis was performed that led to replacement?

Is the part being requested due to a fuel leak? Y/N

If No continue with the next question

If yes, Where is the location of the leak?

Is the leak still present after confirming proper torque of the high pressure line connections? Y/N

Is the leak still present after replacing the high pressure line and confirming proper torque? Y/N

Did you take a fuel sample from the vehicle?

What is the API of the fuel sample?

Where was the sample taken from?

Was there any water, discoloration, cloudy appearance or sediment found in the fuel sample (if yes, describe)?

Parts Information

Description	Part Number	Qty
RAIL,F/INJN FUEL	12678990	1
RAIL,F/INJN FUEL	12678991	1
INJECTOR,HIGH PRESS DSL FUEL	12678992	As Required
PUMP,F/INJN	12676904 which will update to 12678993	1
SENSOR,FUEL PRESS	12647909	1
VALVE KIT,F/INJN PUMP MTRG	55495697	1

Warranty Information

Labor Operation	Description	Labor Time
4022330	Fuel Injector Replacement	Use Published Labor Time
4022370	Fuel Injection Fuel Rail Assembly Replacement - Bank 1	
4022390	Fuel Injection Fuel Rail Assembly Replacement - Bank 2	
4023910	Fuel Injection Pump Replacement	
4022490	Fuel Injection Fuel Rail Fuel Pressure Sensor Replacement	

Version	2
Modified	12/21/16 - To update part numbers

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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