

Service Update

17086 High Pressure Fuel Pump Gasket



Reference Number: N162077010

Release Date: March 2017
Revision: 00

Attention: This service update includes vehicles in dealer inventory and customer vehicles that return to the dealership for any reason. This bulletin will expire at the end of the involved vehicle's New Vehicle Limited Warranty period.

Make	Model	Model Year		RPO	Description
		From	To		
Buick	LaCrosse	2017	2017		
Cadillac	XT5				
GMC	Acadia				

Involved vehicles are marked "open" on the Investigate Vehicle History screen in GM Global Warranty Management system. This site should always be checked to confirm vehicle involvement prior to beginning any required inspections and/or repairs.

Condition	Certain 2017 model year Buick LaCrosse, Cadillac XT5, and GMC Acadia vehicles may have been built with an unnecessary gasket in the high pressure fuel pump assembly. The fuel pump may wear out early, and this could lead to degradation of engine performance over time.
Correction	Dealers are to replace the high pressure fuel pump assembly without the additional gasket.

Parts

Quantity	Part Name	Part No.
1	Pump, Fuel	12673141
1	Pipe Fuel Feed	12680607
2	Bolt F/PMP	11612183
1	Seal F/PMP Hsg	12645181

Reminder: Parts may be removed from Retail Inventory Management (RIM). Dealers should review the affected parts to confirm RIM managed status.

Warranty Information

Labor Operation	Description	Labor Time	Trans. Type	Net Item
9103071	Replace Fuel Pump: - Acadia/XT5 - LaCrosse	0.7 2.2	ZFAT	N/A

Service Procedure

Important: There is no gasket required when replacing the fuel pump.

1. Remove the fuel pump. Refer to *Fuel Pump Replacement* in SI.

Note: Be sure to remove the old gasket before installing the new fuel pump.

Note: Remove the gasket that comes with the new pump before installation.

2. Install the fuel pump. Refer to *Fuel Pump Replacement* in SI.

Dealer Responsibility

Whenever a vehicle subject to this service update enters your vehicle inventory, or is in your facility for service in the future, and the vehicle is still covered under the New Vehicle Limited Warranty, you must take the steps necessary to be sure the service update correction has been made before selling or releasing the vehicle.

All new, used, GM Certified Used, courtesy transportation vehicles, dealer shuttle vehicles, etc. in dealers' possession and subject to this bulletin must be held and inspected/repared per the service procedure of this bulletin before customers take possession of these vehicles. Involved vehicles must be held and not delivered to customers, dealer-traded, released to auction, used for demonstration, or any other purpose.

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All GM Certified Used vehicles currently in the dealers' inventory within the Certified Pre-Owned Inventory System (CPOIS) will be de-certified and must be held and remedied per the service procedure in this bulletin. Upon submitting an accepted/paid warranty transaction in the Global Warranty Management (GWM) system, the vehicle can be re-certified for sale within the CPOIS system, or once again be used in the CTP program.

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 tools, equipment, 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 dealer for information on whether your vehicle may benefit from the information.



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Date: March 15, 2017

Subject: 17086 - Service Update
High Pressure Fuel Pump Gasket

Models: 2017 Buick LaCrosse
2017 Cadillac XT5
2017 GMC Acadia

To: All General Motors Dealers

General Motors is releasing Service Update 17086 today. The total number of U.S. vehicles involved is 27. Please see the attached bulletin for details.

Global Warranty Management (GWM)

The Investigate Vehicle History (IVH) screen in the GWM system will be updated March 16, 2017. A list of involved vehicles in dealer new inventory is attached to this message. Please hold all warranty transactions until the VIN appears in IVH.

END OF MESSAGE

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