

Service Bulletin

File in Section:

Bulletin No.: 17-NA-204

Date: December, 2017

TECHNICAL

Subject: Fuel Leak, Fuel Smell/Odor, Rubbing/Grinding/Clanking/Hitting/Banging/Popping/

Thumping Noise from Under Vehicle, Fuel Gauge Reading Inaccurate - DTC's P0461,

P462, P0463, P2067, P2066, P2068 and P2636 Set

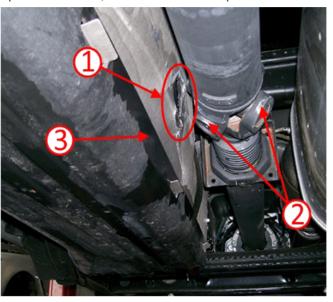
Attention: For 2015 model year vehicles, refer to Safety Recall Bulletin # 17399.

Brand:	Model:	Model Year:		VIN:		Engine:	Transmission:
		from	to	from	to		
Chevrolet	Silverado Models	2011	2014			6.0L Gas Only	
Chevrolet	Silverado Models	2016	2016				
GMC	Sierra Models	2011	2014			6.0L Gas Only	
GMC	Sierra Models	2016	2016				

Involved Region or Country	North America, Middle East, Asia and South America		
Additional Options (RPOs)	N2N (Fuel Tank Dual Tank, Front Tank 23.5 GAL (89L) Rear Tank 40 GAL (151L)		
	P2066P2068P2636		

This condition may be caused by the front level sender failing to register fuel transfer properly causing the transfer pump to continuously transfer fuel to the fuel tank, causing the tank to expand past its specifications resulting in one or both of the following:

• On gasoline powered vehicles, fuel forced into the evaporative emissions system.



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⇒ All fuel driven vehicles, the drive shaft (2) may contact the aluminized steel shield (1) on the inboard side of the fuel tank creating noises as it grinds a hole through the shield and through the plastic fuel tank resulting in a fuel leak (3).

Correction

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Cause

If the fuel tank has been validated to be the cause of the conditions listed, replace the front fuel tank, shield, pump and level sender.

Parts Information (2011–2014 MY Vehicles Only)

For correct part number and usage, refer to the Electronic Parts Catalog (EPC).

Parts Information (2016 MY Vehicles Only)

Description	Part Number	Qty	
SHIELD, F/TNK HT	25901685	1	
Gasoline Vehicles			
MODULE KIT, F/TNK F/ PMP (W/O FUEL LVL SEN)	13585448	1	
SENSOR KIT, FUEL LVL (FROM FRT TANK)	13585452	1	
TANK, AUX FUEL	25901690	1	

Warranty Information

For vehicles repaired under the Powertrain coverage, use the following labor operation. Reference the Applicable Warranties section of Investigate Vehicle History (IVH) for coverage information.

Labor Operation	Description	Labor Time
4081788*	Drain Fuel Tank	1.8 hrs
	Fuel Level Sender, Fuel Pump Module, Fuel Tank, Fuel Tank Shield Replacement	
*This is a unique Labor Operation for Bulletin use only.		

Service Procedure

Refer to Fuel Level Sensor Replacement in SI.

Version	2
Modified	December 07, 2017 - Updated model engine section and removed 2015 and 2017 model years.