

Published date: 06/17/2019

Preliminary Information

PIP5286B Diagnostic Information For DTC P2635 With P018B

Models

Brand:	Model:	Model Years:	VIN:		Engino	Transmissions:
			from	to	- Engine:	Transmissions:
Cadillac	Escalade	2015 - 2019	All	All	6.2L L86	All
Chevrolet	Silverado	2014 - 2018	All	All	4.3L LV3 5.3L L83 6.2L L86	All
Chevrolet	Silverado LD 1500	2019	All	All	4.3L LV3 5.3L L83 6.2L L86	All
Chevrolet	Suburban	2015 - 2019	All	All	5.3L L83	All
Chevrolet	Tahoe	2015 - 2019	All	All	5.3L L83	All
GMC	Sierra	2014 - 2018	All	All	4.3L LV3 5.3L L83 6.2L L86	All
GMC	Sierra limited 1500	2019	All	All	4.3L LV3 5.3L L83 6.2L L86	All
GMC	Yukon Models	2015 - 2019	All	All	5.3L L83 6.2L L86	All

Supersession Statement

This PI was superseded to edit model list and update model years. Please discard PIP5286A.

Condition / Concern

For a vehicle setting both P2635 and P018B the tip below may be helpful in determining if the condition may be caused by a fuel pressure sensor which is not reading the low end of the pressure range.

Recommendations / Instructions

A quick test to see if the fuel pressure sensor is the concern:

- Engine must be cold!
- Set up GDS/MDI
- Navigate to Fuel System Depressurize
- Engine at idle depressurize fuel system
- Fuel pressure sensor value should drop to Zero and engine will stall
- Suspect sensors will not drop to zero but rather the engine will stall and the sensor will still read 30-40 PSI

NOTE: If the engine is warm/hot heat will expand the fuel in the system causing the pressure to stay up. The engine will continue to run much longer and the sensor value will not go to zero.

NOTE: The fuel pressure O-Ring seal is not included with the sensor and must be ordered separately.

Warranty Information

Labor Operation	Description	Labor Time					
4081828*	Test Fuel Pressure Sensor	0.2 hr					

* This is a unique labor operation for bulletin use only.

Please follow this diagnostic or repair process thoroughly and complete each step. If the condition exhibited is resolved without completing every step, the remaining steps do not need to be performed.



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