



Service Bulletin

PRELIMINARY INFORMATION

Subject: Diagnostic Information For DTC P2635 With P018B

Models: 2015 Cadillac Escalade
2014-15 Chevrolet Silverado 1500
2015 Chevrolet Suburban, Tahoe
2014-15 GMC Sierra 1500
2015 Yukon, Yukon XL
Engine 4.3L LV3 5.3 L83 6.2 L86

The following diagnosis might be helpful if the vehicle exhibits the symptom(s) described in this PI.

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.

Recommendation/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.

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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