



Preliminary Information

PIT5493E Diagnostic Aid, Fuel Gauge Will Not Read Above OR Below a 1/2 Tank

Product Investigation Review Required

Models

Brand:	Model:	Model Years:	VIN:		Engine:	Transmissions:
			from	to		
Chevrolet	Colorado	2015 - 2022	All	All	All	All
GMC	Canyon	2015 - 2022	All	All	All	All

Supersession Statement

This PI was superseded to update Model Year. Please discard PIT5493D.

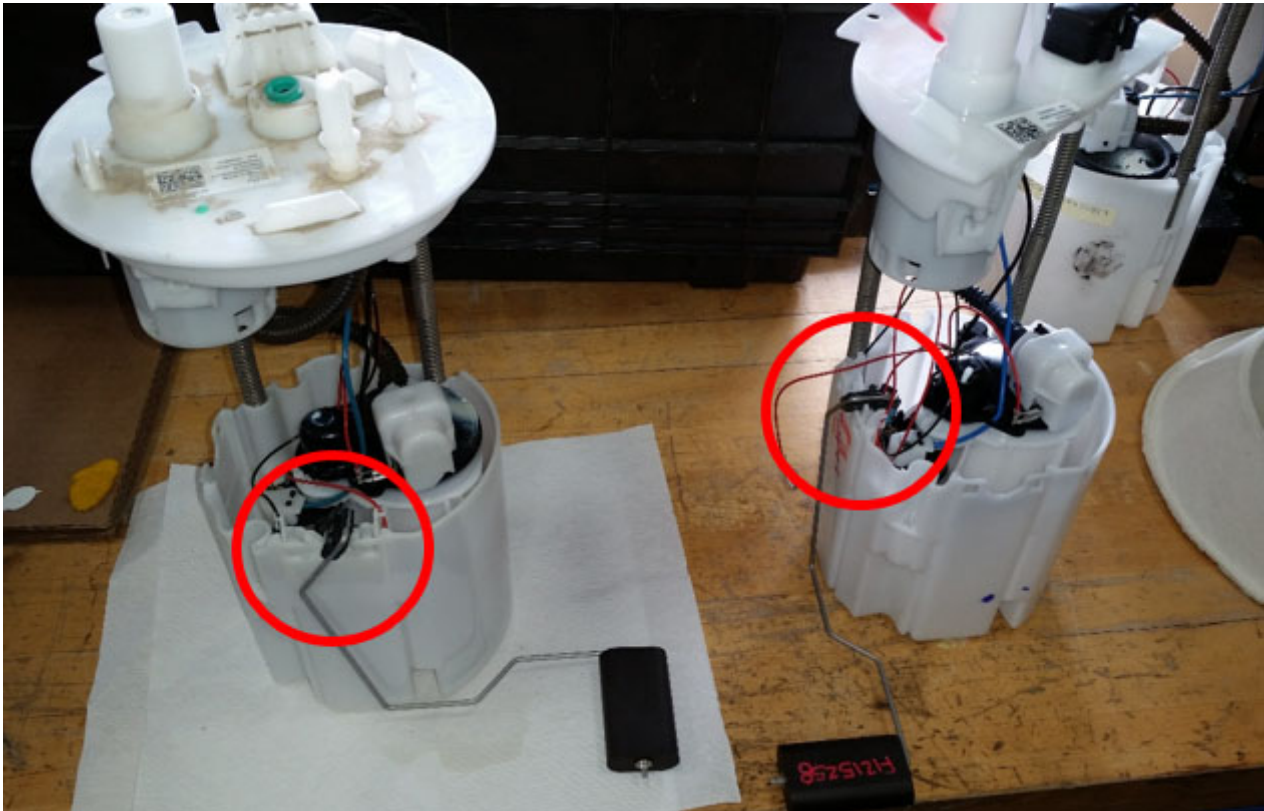
The following diagnosis might be helpful if the vehicle exhibits the symptom(s) described in this PI.

Condition / Concern

The technician may report after in tank service the fuel gauge will not go over 1/2 tank or will not go below 1/2 tank.

Recommendations / Instructions

Inspect the fuel level sender and verify it is in the correct slot of the fuel module. In the picture below, the left fuel module reflects the correct location where as the right fuel module reflects the incorrect position. Install sender in correct slot to repair.



The picture below is a cut away of the right fuel module indicating the level sender contacting the side of the fuel tank.



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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