

Preliminary Information

PIT5659B Driver Side Power Seat Inoperative or Moves Unwanted

Product Investigation Review Required

<u>Models</u>

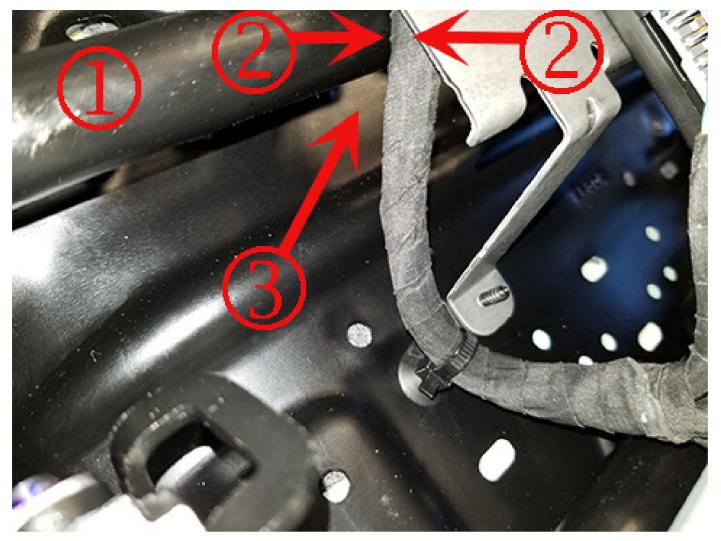
Brand:	Model:	Model Years:	VIN:		Engine:	Transmissions:
	widdei.	Model reals.	from	to	Engine.	Transmissions.
Chevrolet	Blazer	2019	All	All	All	All
Involved Region or Country		North America				

Country	North Allerica			
Additional Options (RPO)	ААВ			
Condition	A vehicle may arrive at the dealer with a complaint that the driver's side power seat will not move at times. The customer may also complain that the seat moves on its own with no input on the switch. Upon checking for codes a B3920 may be found.			
Cause	The wire harness may be incorrectly routed below the seat frame tube and pinched between the memory seat module bracket and the seat cushion frame tube.			

Correction:

Inspect the seat harness for being routed below the seat frame tube instead of above it.

The harness can be seen by looking in from the front of the seat with the seat in a raised position.



- 1. Seat Frame Tube
- 2. Harness routed below seat frame tube allowing contact with MSM bracket
- 3. Proper routing of harness above seat frame tube.

If the harness is found to be routed below the seat frame tube inspect it for being pinched between the memory seat module bracket and the seat frame tube as shown below.



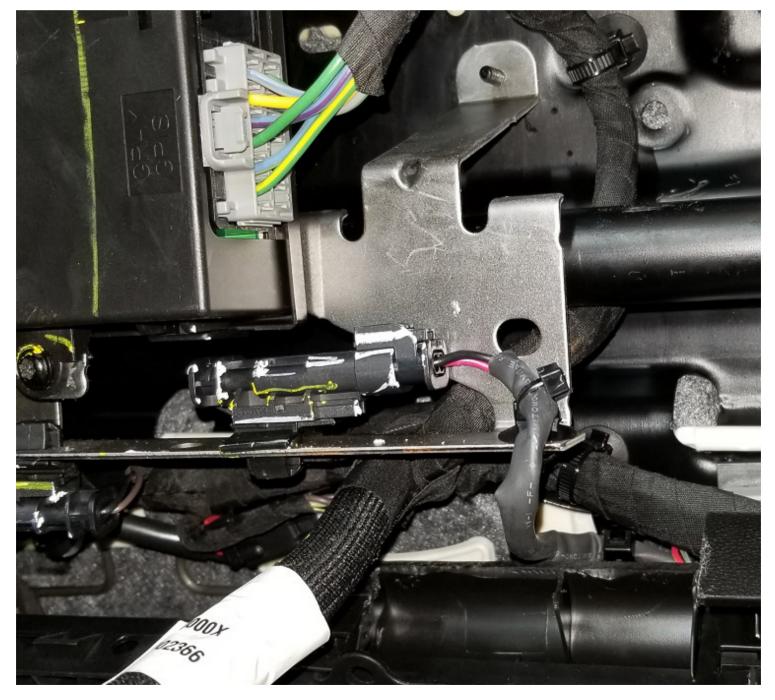


Unbolt the seat and flip it up to gain access.

Repair or replace the seat harness as needed.

Re-route the harness above the seat frame tube so that it will not become pinched or damaged.

See photo below showing harness properly routed above the seat frame tube.



If the harness is properly routed inspect the grommet at X500 for being not fully seated to the body allowing water intrusion.

If X500 is found to be not fully seated remove it and inspect for terminal damage due to water intrusion and replace terminals with terminated leads as necessary. If door side terminals are damaged the door harness will need to be replaced.

If X500 is fully seated follow SI for diagnosis of seat concern.

This PI may be converted to a Bulletin in the future if new information becomes available.

Warranty Information

For vehicles repaired under the Bumper-to-Bumper coverage (Canada Base Warranty coverage), use the following labor operation. Reference the Applicable Warranties section of Investigate Vehicle History (IVH) for coverage information.

Labor Operation	Description	Labor Time
7013300	Front Seat Wiring Harness Inspection and repair or replace	ST

Version History

Version	3
Modified	03/05/2019 - Created on.
	03/06/2019 - Updated Correction Section
	04/01/2019-Added photo of correct harness routing and added information
	concerning X500



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