

Service Bulletin

File in Section:

Bulletin No.: 17-NA-293

Date: October, 2017

TECHNICAL

Subject: Rear Air Conditioning Inoperative, Blowing Warm Air

This Bulletin replaces PIT5581. Please discard PIT5581.

Brand:	Brand: Model:		Model Year:		VIN:		Transmission:
Branu.	woder.	from	to	from	to		
Buick	Envision	2016	2017				

Involved Region or Country	North America
Additional Options (RPOs)	CJ4
Condition	Some customers may comment that the 2nd row / rear HVAC blows warm air when air conditioning is commanded.
Cause	This condition may be caused by the auxiliary temperature valve, internal to the A/C
	distributor case, being fractured.

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Correction

4861172

Note: The technician may find the pivot for the temperature valve has pulled away from the actuator motor (2).

Verify if the temperature valve is working properly:

- If it has been validated that the rear A/C does blow warm, replace the A/C distributor case.
- If the temperature valve has been found to be working correctly, refer to SI for further diagnostics.

Service Procedure

Refer to Air Distributor Case Replacement in SI.

Parts Information

Causal Part	Description	Part Number	Qty
Х	CASE, A/C EVPR & BLO	84213709	1

Warranty Information

For vehicles repaired under warranty, use:

Labor Operation	Description	Labor Time
4412280	Air Distributor Case Replacement	Use Published Labor Operation Time

Version	2
Modified	September 29, 2017 - Added the 2016 Model Year and supersede statement.