

Subject: Engineering Information – A/C Blows Warm After Driving, Blows Warm Intermittently or Inoperative

Attention: Proceed with this EI ONLY if the customer has commented about this concern AND the PIE number is listed in the Global Warranty Management / Investigate History link (GWM/IVH). If the customer has not commented about this condition or the EI does not show in GWM/IVH, disregard the PI and proceed with diagnostics found in published service information. THIS IS NOT A RECALL — refer to the latest version of Service Bulletin 04-00-89-053 for more details on the use of Engineering Information bulletins.

This PI has been revised to add a Note in the Warranty Information. Please discard PIE0434.

Brand:	Model:	Model Year:		VIN:		Engine:	Transmission:
		from	to	from	to		
Chevrolet	Colorado	2017	2017			All	All
GMC	Canyon	2017	2017			All	All

Involved Region or Country	North America
Condition	<p>Important: If the customer did not bring their vehicle in for this concern, DO NOT proceed with this EI.</p> <p>Some customers may comment that the A/C blows warm after driving, blows warm intermittently or A/C is inoperative.</p>
Cause	GM Engineering is attempting to determine the root cause of the above condition. Engineering has a need to gather information on vehicles PRIOR to repair that may exhibit this condition. As a result, this information will be used to "root cause" the customer's concern and develop/validate a field fix.

Correction

If you encounter a vehicle with the above concern, gather the following information and contact one of the engineers listed below:

- Pressure readings on high and low side.
- The ambient temperature when the customer experienced the condition.
- Customer operating condition.
- Service bay ambient temperature.
- Evaporator Temperature and Target from MDI.
- The model of the recovery machine.

Contact Information

Engineer Name	Phone Number
Jeffrey Bozeman	(586) 218-9389
Trevor Smith	(248) 824-3814

Please include the following information if leaving a message:

- Technician name
- Dealer name and phone number
- Complete VIN and repair order (R.O) number

On the repair order, document the date and time the call was placed (even if the engineer was not reached).

If engineering is unable to return the call within one hour, proceed with diagnosis and repair based on information found in SI.

Warranty Information

If engineer was contacted or required information was provided, use:

Labor Operation	Description	Labor Time
4480678*	Engineering Information – A/C Blows Warm After Driving, Blows Warm Intermittently or Inoperative	0.5 hr

*This is a unique Labor Operation for Bulletin use only. It will not be published in the Labor Time Guide.

Version	2
Modified	Released September 28, 2017 October 6, 2017 – Added a Note in the Warranty Information.