

# **Preliminary Information**

# PIT5834C A/C Blows Warm Intermittently Or Takes A Long Time To Start Cooling

#### Models

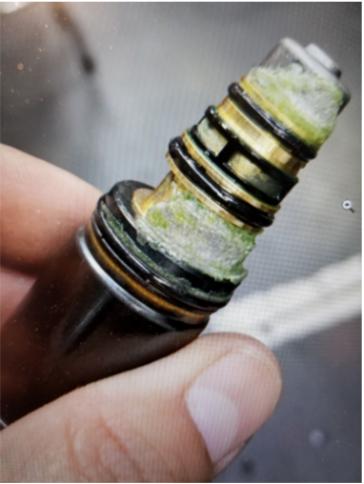
Brand:	Model:	Model Years:	VIN:		Engine:	Transmissions
			from	to	crigine.	Transmissions:
Chevrolet	Blazer, 11th VIN Digit=S	2021	MS500041	MS505210	All	All
Chevrolet	Equinox, 11th VIN Digit=S	2020	LS716628	LS737551	All	All
Chevrolet	Equinox, 11th VIN Digit=S	2021	MS100011	MS100017	All	All

Involved Region or Country:	North America
Condition:	A/C is slow to cool, takes longer to blow cool air when compared to like vehicle or if the vehicles refrigerant needs to be evacuated for another repair.
Cause:	Possible A/C refrigerant contamination.

If you duplicate this condition and the vehicle VIN is included in the above list, recover the refrigerant using the GE-50957 Contaminated Refrigerant Recovery Machine. Remove the compressor solenoid, the inlet and outlet lines from the condenser and at the TXV and look for contamination like illustrated in the pictures below. If you have this contamination, take pictures of the solenoid, TXV and each of the fittings, open a TAC case and attach them to the case. (Pictures at all these points are required for review.) Your case will be reviewed and you will be contacted directly. If you do not see visible contamination like below reinstall the lines and diagnose using the performance chart and diagnostics in Service Information.







## <u>Version History</u>

4	
04/14/2021 - Created on.	
04/20/2021 - Edit to add VIN breaks and dates	
04/29/2021 - Edit to add VIN's and text.	
06/09/2021 - Edit to clarify required pictures.	
	04/20/2021 - Edit to add VIN breaks and dates 04/29/2021 - Edit to add VIN's and text.

















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