



Preliminary Information

PIT5736 Manual HVAC Settings During a Remote Start - Diagnostic Tip

Models

Brand:	Model:	Model Years:	VIN:		Engine:	Transmissions:
			from	to		
Chevrolet	Silverado 1500 (New Model)	2019	All	All	All	All
Chevrolet	Silverado	2020	All	All	All	All
GMC	Sierra 1500 (New Model)	2019	All	All	All	All
GMC	Sierra	2020	All	All	All	All

Involved Region or Country	North America
Additional Options (RPO)	Single Zone Manual HVAC RPO C67
Condition:	Some owners may question how the HVAC system operates during a remote vehicle start (RVS) event .
Cause:	Vehicle Owner / Dealership Technician Inquiries.

Correction/Function:

Cold ambient temperature - below 50°F (10°C):
Mode = Defrost
Temperature = Full Hot
Blower = 8
Recirculation = Fresh Air
A/C compressor = Only commanded on if conditions allow compressor engagement.

Hot ambient temperature - above 59°F (15°C):
Mode = Panel Vents
Temperature = Full Cold
Blower = 8
Recirculation = Recirculate
A/C compressor = On

Mid ambient temperature - anything in between "cold" and "hot" ambient temperature values that are listed above:
Mode = Last known setting
Temperature = Last known setting
Blower = Last known setting
Recirculation = Last known setting
A/C compressor = Last known setting

Note: On transition to ignition on following an RVS event, the HVAC settings will return to last known settings.

Version History

Version	1
Modified	03/09/2020 - Created on



© 2020 General Motors. All Rights Reserved.