

87-22-01TT - Rear Evaporator Diagnosis

Release date:

Transaction No:

01/18/2024

Condition

THIS IS A TECH TIP, NOT A TECHNICAL BULLETIN AS TITLED.
TECH TIPS ARE NOT ASSOCIATED WITH WARRANTY CLAIMING.

Applicable Vehicles							
Model(s)	Year	Eng. Code	Trans. Code	VIN Range From	VIN Range To		
Atlas	2018-2024	All	All	All	All		

Revision Table						
Instance Number	Published Date	Version Number	Reason For Update			
2067966/2	01/18/2024	87-22-01TT	Update to model and model year applicability.			
2067966/1	9/8/2022	87-22-01TT	Original publication.			

Technical Background

While verifying a low refrigerant condition the rear evaporator should be checked.

Service

To aid in diagnosis of the rear evaporator refrigerant system use the MRT Refrigerant Leak Detector ACT925.

To check the system, it is important to have the A/C blower OFF during testing.



Figure 1

- Adjust the rear A/C to cool and set the rear distribution to the rear vent.
- Set the A/C to OFF to turn off the blower.
- Carefully analyze the rear evaporator using tool MRT Refrigerant Leak Detector ACT925.



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Additional Information

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