

Authored Date	15/04/2025	
Doc No.	IATSB004224	
Title	Water dripping from the HVAC Pipes (Hot Climates only)	
Affected Vehicle(s)	Grenadier	PF00001 -
This Technical Service Bulletin (TSB) should only apply to vehicles that demonstrate the described issue below.		

### Reason for this document

**Issue:** An issue has been identified on a small percentage of the affected vehicles where there the customer could possibly experience water in the passenger footwell.

**Cause:** Hot temperatures together with high humidity cause condensation on the cold pipes which aren't isolated.

**Action:** Follow the procedure below.

### Workshop Procedure

#### Install isolation material around the HVAC pipes

Operation:	SRO	Repair Time:
Install Isolation Material	XTSBHVACIIM	0.3 Hours

#### Parts

Part Number	Description	Qty
GRA-0000-032340	Cable Tie	2
GRA-0E99-051670	12cm Isolation Material	1

#### Note:

- The procedure contains illustrations showing certain components removed to provide extra clarity.
- This procedure contains some variation in the illustrations depending on the vehicle specification, but the essential information is always correct.



### Removal

1.

**Remove the Upper Console lower side panel.**

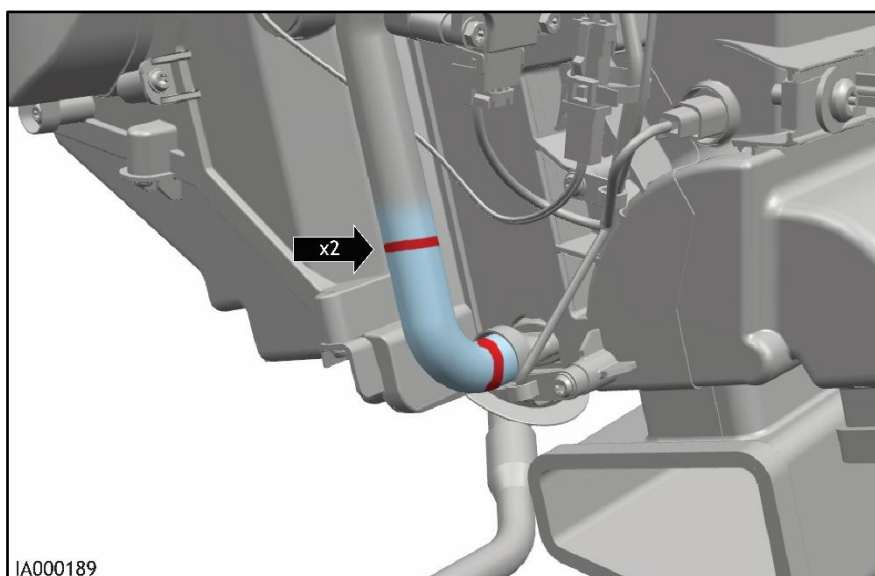
Refer to: Upper-console Lower Left Side Panel (Remove for Access and Install) TOPIC 0000001428 (LHD Only)

Upper-console Lower Right Side Panel (Remove for Access and Install) TOPIC 0000001427 (RHD Only)

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### Installation

1.



- Install the isolated material around the highlighted section of the HVAC pipe.  
Parts: GRA-0E99-051670 - 12cm Isolation Material. Quantity: 1
- Install the 2 cable ties.  
Parts: GRA-0000-032340 - Cable Ties. Quantity: 2

2.

**Install the Upper Console lower side panel.**

Refer to: Upper-console Lower Left Side Panel (Remove for Access and Install) TOPIC 0000001428 (LHD Only)

Upper-console Lower Right Side Panel (Remove for Access and Install) TOPIC 0000001427 (RHD Only)

3.

Release the vehicle.

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### Change History

Reference No.	Date	Description
IATSB004224	15/04/2025	First release

