



# Technical Service Bulletin

## 19 A8 4.2 FSI - Coolant leak in Engine compartment

19 12 29 2028574/1 February 6, 2012.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment
A8 (D4) 4.2 FSI	2011	000001 – 999999	CDRA Engine code
A8 (D4) 4.2 FSI	2012	000001 – 012090	

## Condition

- Coolant level warning light on.
- Coolant loss in the engine compartment.
- Smell of evaporated coolant from engine compartment.

## Technical Background

The possible cause is a leak on the tee connector hose which is located in the coolant pipe between alternator, coolant pipe and oil cooler.

## Production Solution

Optimized parts fitted in production.

## Service

Pressurize cooling system and check the tee connector hose in the coolant circuit with the part number **p/n 079 121 448** for leaks, and replace if necessary.

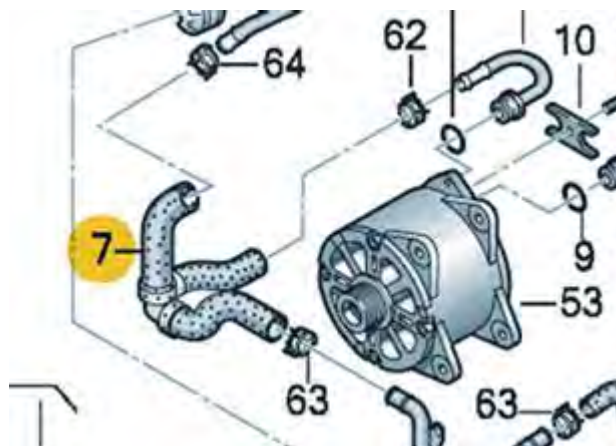


Figure 1. Connector hose (7).

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## Warranty

<b>Claim Type:</b>	Use applicable claim type. If vehicle is outside any warranty, this Technical Service Bulletin is informational only.		
<b>Service Number:</b>	1962		
<b>Damage Code:</b>	0050		
<b>Labor Operations:</b>	Pressure test and check tee connector hose visually for leak	1962 0100	20 TU
	Replace coolant hose	1962 5599	190 TU
<b>Diagnostic Time:</b>	GFF	No allowance	0 TU
	Road test prior to service procedure	No allowance	0 TU
	Road test after service procedure	No allowance	0 TU
	Technical diagnosis at dealer's discretion (Refer to Section 2.2.1.2 and Audi Warranty Online for DADP allowance details)		
<b>Claim Comment:</b>	As per TSB #2028574/1		

All warranty claims submitted for payment must be in accordance with the *Audi Warranty Policies and Procedures Manual*. Claims are subject to review or audit by Audi Warranty

## Required Parts and Tools

Part Number	Part Description	Quantity
079 121 448	Coolant hose	1

## Additional Information

All parts and service references provided in this TSB are subject to change and/or removal. Always check with your Parts Department and service manuals for the latest information.