



Technical Service Bulletin

19 Loss of coolant from coolant pump - 2.5ltr. TFSI

19 24 58 2073060/2 May 21, 2024. Supersedes Technical Service Bulletin Group 19 number 24-53 dated February 23, 2024 for reasons listed below.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment
RS 3	2017 - 2022	All	Not Applicable
TT RS	2018 - 2022		

Condition

REVISION HISTORY		
Revision	Date	Purpose
2	-	Revised <i>Warranty</i> (Updated labor operations)
1	02/23/2024	Initial publication

Customer states:

- Coolant loss/leak has been detected.
- The coolant warning lamp is illuminated.

Workshop findings:

- The coolant pump is found to be the source of the leak.

Technical Background

To avoid repeat repairs or incorrect repairs, make sure to locate the leak precisely. Ensure that the coolant level has not dropped due to insufficient bleeding during production or due to a previous repair.

Production Solution

Not applicable.

Service

Locate the leak precisely and then proceed as follows:

1. Clean and dry the leak and traces of coolant **thoroughly**.
2. Fill the cooling system to max.



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3. Perform visual check; assess whether there may be a leak at idling speed and at higher engine speeds of up to approx. 2500 rpm.
 4. Check the cooling system for leaks according to the Workshop Manual.
 5. Reassess the suspected leak.
- No further coolant leak can be detected: continue to observe without replacing any parts.
- Coolant leak can be detected again, replace the component(s) causing the leaks and any components connected to the vacuum system that show signs of coolant ingress.



Figure 1. Coolant pump.

Warranty

Claim Type:	<ul style="list-style-type: none"> • 110 Up to 48 Months/50,000 Miles. • G10 for CPO Covered Vehicles – Verify Owner. • If the vehicle is outside of any warranty, this Technical Service Bulletin is informational only. 		
Service Number:	1950		
Damage Code:	0050		
Labor Operations:	Coolant recirculation pump remove+reinstall (only if faulty)	1950 1979	See SRT with associated operations



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	Cooling system check	1901 0150	See SRT with associated operations
Diagnostic Time:	GFF	0150 0060	Time stated on the diagnostic protocol (Max 50 TU)
	Road test prior to the service procedure	No allowance	0 TU
	Road test after the service procedure	No allowance	0 TU
Claim Comment:	As per TSB 2073060/2		

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.

Additional Information

All part and service references provided in this TSB (**2073060**) are subject to change and/or removal. Always check with your Parts Department and/or ETKA for the latest information and parts bulletins. Please check the Repair Manual for fasteners, bolts, nuts, and screws that require replacement during the repair.

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