

Technical Service Bulletin



94 Heavy condensation in headlights

94 13 29 2035920/1 December 5, 2013.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment
TT	2007 - 2013	All	Not Applicable

Condition

Customer complaint:

- Heavy condensation has built up in the headlight (Figure 1).
- Condensation only dissipates after the car is driven with the headlights on for at least ten minutes.

Workshop findings:

- There is no visible external damage to the headlight lens or housing.

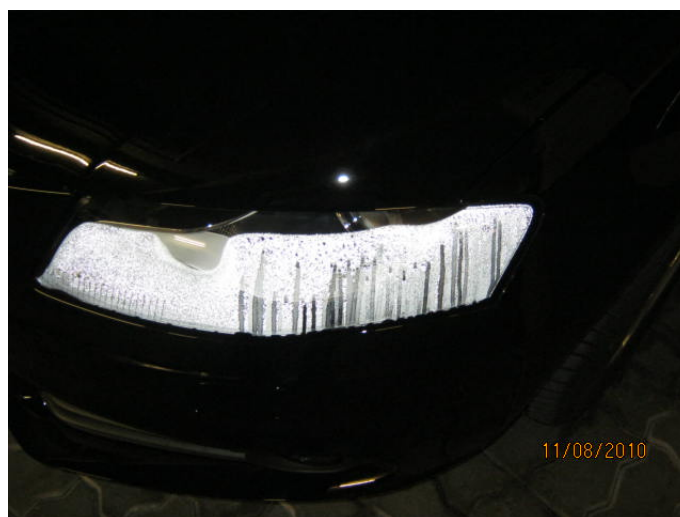


Figure 1. Heavy condensation.

Technical Background

Humid outside air (such as during rain) can enter into the headlights through the ventilation hose.

Production Solution

Not applicable.

Service

1. Use compressed air (less than 30 PSI) to clear the headlight lens.
2. Replace the ventilation hose (Figure 2) of the affected headlight with part number **8J0941717B** (left) and/or **8J0941718** (right) to reduce the humidity ingress. Hose should be fitted so that the filter element hangs freely behind the cross-member (Figure 3).



Figure 2. Revised ventilation hose.



Figure 3. Filter element hanging freely behind cross-member.

Technical Service Bulletin



Warranty

Claim Type:	Use applicable claim type. If vehicle is outside any warranty, this Technical Service Bulletin is informational only.		
Service Number:	9415		
Damage Code:	0050		
Labor Operations:	Remove and install bumper cover	6329 1900	90 TU
	Adjust 2 headlights	9415 1600	20 TU
	For replacing one ventilation hose:		
	Install new ventilation hose	9415 4999	10 TU
	Halogen headlight remove and install	9415 1900	20 TU
	-or-		
	Xenon headlight remove and install	9415 1901	30 TU
	For replacing both ventilation hoses:		
	Install new ventilation hoses	9415 4999	20 TU
	2 Halogen headlight remove and install	9415 2000	30 TU
	-or-		
	2 Xenon headlight remove and install	9415 2001	40 TU
Diagnostic Time:	GFF	0150 0000	Time stated on diagnostic protocol (Max 20 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)		
Claim Comment:	As per TSB #2035920/1		

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.

Technical Service Bulletin



Required Parts and Tools

Part Number	Part Description	Quantity
8J0941717B	Left headlight ventilation hose	1 (if needed)
8J0941718	Right headlight ventilation hose	1 (if needed)

Additional Information

All parts and service references provided in this TSB (2035920) are subject to change and/or removal. Always check with your Parts Department and service manuals for the latest information.