

Technical Service Bulletin

94 Taillight warning appears in instrument cluster

94 15 59 2039584/1 January 29, 2015.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment	
A6	2012 - 2014	All	Not Applicable	
A6	2015	000000 - 018245	Not Applicable	

Condition

- A bulb failure warning for one or several taillight functions appears in the instrument cluster, but the taillights
 are operating normally.
- The warning only occurs at very low outside temperatures.
- DTC entries are logged in the comfort system central control module, J393 (address word 46), and may include:
 - DTC 02771: Left brake lamp/turn signal/tail lamp bulb M69, electric fault in circuit
 - DTC 02772: Right brake lamp/turn signal/tail lamp bulb M70, electric fault in circuit
 - DTC 02901: Left brake lamp/turn signal/tail lamp bulb 2 M72, electric fault in circuit
 - DTC 02902: Right brake lamp/turn signal/tail lamp bulb 2 M73, electric fault in circuit

Technical Background

The transistor in the taillight is a component of the bulb failure monitor. The transistor is out of tolerance, which causes the bulb failure monitor to not see enough current consumption when outside temperatures are very low. This causes a false lamp failure warning.

Production Solution

Taillight with optimized transistor.

Service

Replace any taillights with logged DTC entries. Ensure that the updated taillights with the optimized transistor are used. The updated taillights have production date August 11, 2014 or newer, written as 11/08/2014 (DD/MM/YYYY) (Figure 1, Figure 2, Figure 3).



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Figure 1. Location of date information.



Figure 2. Location of production date, shown as DD/MM/YYYY. The production date of this taillight is January 9, 2014.



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Figure 3. Location of production date, shown as DD/MM/YYYY. The production date of this taillight is October 8. 2014.

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Warranty

Claim Type:	Use applicable claim type. If vehicle is outside any warranty, this Technical Service Bulletin is informational only.			
Service Number:	9431			
Damage Code:	0043			
Labor Operations:	Outer tail light replace	9431 1900	20 TU	
	2 outer tail light replace	9431 2000	30 TU	
	Inner tail light replace	9434 1900	20 TU	
	2 inner tail light replace	9434 2000	30 TU	
Diagnostic Time:	GFF	0150 0000	Time stated on diagnostic protocol (Max 90 TU)	
	Road test prior to service procedure	No allowance	0 TU	
	Road test after service procedure	No allowance	0 TU	
	nce details)			
Claim Comment:	omment: As per TSB #2039584/1			

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

See ETKA.

Additional Information

All parts and service references provided in this TSB (2039584) are subject to change and/or removal. Always check with your Parts Department and service manuals for the latest information.