Audi

Technical Service Bulletin

94 Headlight range control warning on

94 13 13 2033469/1 April 4, 2013.

| Model(s) | Year | VIN Range | Vehicle-Specific Equipment | |
|----------|------|-----------------|----------------------------|--|
| А3 | 2013 | 000001 - 068415 | Xenon Headlights | |
| A6 | 2013 | 000001 - 097954 | Xenon Headlights | |

Condition

Customer Complaint:

Headlight range control warning displayed in instrument cluster (Figure 1).



Figure 1. Headlight range control warning light.

Workshop Findings:

- · Concern may or may not be duplicated.
- DTCs may or may not be present.
- Vehicle is equipped with cornering light and headlight range control module, J745, with either part number:

4H0907357B

8X0907357C



Only vehicles equipped with Xenon headlight are affected.

Technical Background

Manufacturing issues with J745 control units.

Production Solution

Revised control units.

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Service

1. Using the scan tool, verify that the part number of J745 matches either:

4H0907357B

8X0907357C

If the part number does not match, this bulletin does not apply.

- 2. Remove the part and inspect the production information on the face of J745. If *both* of the conditions below apply, replace J745.
 - The production date of the component is between December 14th 2012, and January 17^{th,} 2013 (14.12.12 17.01.13) (Figure 2, B).
 - The production assembly line is 2 (Figure 2, C).



Figure 2. J745 part number (A), production date (B), production assembly line (C)



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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: | 9498 | | | | |
| Damage Code: | 0010 | | | | |
| Labor Operations: | Shelf under dash panel remove and reinstall | 6818 1900 | 30 TU | | |
| | Headlight range control module replace | 9498 5550 | 10 TU | | |
| | A3 Only: | | | | |
| | Headlight assembly adjust | 9415 1600 | 20 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 #2033469/1 | | | | |

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 |
|-------------|--|----------|
| 4H0907357B | Cornering light and headlight range control module | 1 |
| -or- | | |
| 8X0907357C | Cornering light and headlight range control module | 1 |



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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.