

85 Lack of heating or air conditioning

85 14 20 2033596/3 February 24, 2014. Supersedes Technical Service Bulletin Group 85 number 13-17 dated May 15, 2013 for reasons listed below.

| Model(s) | Year | VIN Range | Vehicle-Specific Equipment | |
|----------|-------------|--|----------------------------|--|
| A4 | 2009 - 2013 | 000001 - 999999 | Not Applicable | |
| A4 | 2014 | A000001 - A079695 N000001 - N023000 | Not Applicable | |
| A5 | 2008 - 2013 | 000001 - 999999 | Not Applicable | |
| A5 | 2014 | A000001 – A037615 A900000 – A901210 | Not Applicable | |
| Q5 | 2009 - 2013 | 000001 - 999999 | Not Applicable | |
| Q5 | 2014 | 000001 - 060911 | Not Applicable | |
| A5 Cab | 2010 - 2013 | 000001 - 999999 | Not Applicable | |
| A5 Cab | 2014 | N000001 - N006000 N900000 - N900583 | Not Applicable | |

Condition

| REVISION HISTORY | | | | |
|------------------|-----------|--|--|--|
| Revision | Date | Purpose | | |
| 3 | - | Revised header data (Added model years) | | |
| 2 | 5/15/2013 | Revised <i>Condition</i> (Modified DTCs) Revised <i>Service</i> (Modified DTCs) Modified title | | |
| 1 | 4/19/2013 | Initial publication | | |

One or more of the following DTCs may be stored in the heating and air conditioning electronics control module (address word 08):

- DTC 01844 004
- DTC 01844 014
- DTC 01273 009
- DTC 01273 006

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Page 1 of 4

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Technical Service Bulletin



Technical Background

Improper operation of the fresh air blower could be caused by one or both of the following root causes:

- A faulty printed circuit board in the fresh air blower control module, J126.
- The carbon brushes bind in the brush holder and, as a consequence, lose contact with the motor commutator of the fresh air blower, -V2-.

Production Solution

- Improved fresh air blower control module, J126.
- Improved brush assembly has been implemented in production.

Service

If either of the following DTCs are present, replace the fresh air blower control module, J126:

- DTC 01844 004
- DTC 01844 014

-OR-

If either of the following DTCs are present, replace the fresh air blower, -V2-:

- DTC 01273 009
- DTC 01273 006

If DTCs for both the J126 as well as the V2 are present, replace both the fresh air blower control module, J126 and the fresh air blower, -V2-.

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Page 2 of 4

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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: | 8530 | | | | |
| Damage Code: | 0040 | | | | |
| Labor Operations: | Blower remove and reinstall | 8530 1900 | 70 TU | | |
| | -OR- | | | | |
| | Blower regulator remove and reinstall | 8778 1900 | 70 TU | | |
| Diagnostic Time: | GFF | 0150 0000 | Time stated on diagnostic protocol (Max 30 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 #2033596/3 | | | | |

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 | | | |
|-------------|------------------|----------|--|--|--|
| 8K1820021C | Fan | 1 | | | |
| -OR- | | | | | |
| 8K0820521B | Blower control | 1 | | | |

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Additional Information

All parts and service references provided in this TSB (2033596) are subject to change and/or removal. Always check with your Parts Department and service manuals for the latest information.

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Page 4 of 4

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