

Technical Service Bulletin



46 Ceramic brake repair authorization

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Model(s)	Year	VIN Range	Vehicle-Specific Equipment
R8	2012 and 2014	All	With ceramic brakes Front: 1LW or 1LE Rear: 1KU or 2EJ
RS5 / RS5 Cab	2013 - 2014	All	With ceramic brakes Front: 1LW

Condition

- Customer may report that the ceramic brakes are noisy.
- The following PR codes are affected:

Model	Model years	Brakes	PR codes
R8	2012 and 2014	Front ceramic brakes Rear ceramic brakes	Front: 1LW or 1LE Rear: 1KU or 2EJ
RS 5 / RS 5 Cabrio	2013 - 2014	Front ceramic brakes	Front: 1LW

Technical Background

Various parts have been replaced under warranty for the condition noted above, but no issues were identified with these parts. In an effort to gain information, we are asking that you contact the Audi Technical Assistance Center (TAC) before replacing any parts. This will assist us in diagnosing any potential issues with the condition noted above.

Production Solution

No changes to production have been made, as no issue has been identified.

Service

1. Verify that the customer complaint matches the condition described in the *Condition* section at the top of this TSB. Complaints not related to this condition do not require TAC authorization.
2. If the vehicle is within the New Vehicle Limited Warranty, complete the attached brake noise questionnaire.
3. Obtain a sound recording of the brake noise (a cell phone recording is acceptable as long as the noise can be clearly identified).
4. Email the questionnaire and sound recording to: **chassis@audi.com**. A sound recording is necessary to help determine the root cause of the noise and to help resolve the concern.
5. Contact a TAC consultant before proceeding with any repairs.

Warranty

This TSB is informational only and not applicable to any Audi warranty.

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.