



Technical Service Bulletin

46 Ceramic brake repair authorization

46 14 79 2034143/2 April 14, 2014. Supersedes Technical Service Bulletin Group 46 number 13-44 dated June 11, 2013 for reasons listed below.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment
R8	2012 and 2014	All	With ceramic brakes
RS5, RS5 Cabriolet	2013 - 2014	All	With ceramic brakes

Condition

REVISION HISTORY		
Revision	Date	Purpose
2	-	Revised header data (Update VIN information)
1	06/11/2013	Initial publication

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

Model	Model years	Brakes	PR codes
R8	2012 & 2014	Front ceramic brakes Rear ceramic brakes	Front: 1LW or 1LE Rear: 1KU or 2EJ
RS 5 / RS 5 Cabriolet	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.

Technical Service Bulletin



Service

1. Verify that the customer complaint matches the condition described in the *Condition* section at the top of this TSB.
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 (2034143) are subject to change and/or removal. Always check with your Parts Department and service manuals for the latest information.