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Technical Service Bulletin

Transaction No.: **2067132/4**

46 Service Info : Corrosion on friction surface of steel brake disc - All models

Release date: Aug 21, 2026

Condition

Model(s)	Year(s)	VIN Range	Vehicle Specific Equipment
All Audi vehicles	2015 – 2027	All	Steel brakes

REVISION HISTORY		
Revision	Date	Purpose
4	-	Revised header (Added Model Year)
3	10/21/2025	Revised header (Added Model Year) Revised <i>Service</i> (Updated Information)
2	09/15/2023	Revised header (Added Model Years)

Customer states / workshop findings:

Rust layer on brake disc. Noises and/or vibrations when braking.

Technical Background

- Corrosion on the friction surface can occur due to the effects of moisture and road salt, if the vehicle is stationary for long periods or if the brakes are only used lightly on short journeys (insufficient brake cleaning). (Figure 1 and 2).
- (Customer Information):
 - Brake discs are exposed to environmental influences such as water, salt, snow, and dirt.
 - The brake disc material, *flake graphite cast iron*, is not resistant to corrosion.
 - It is not possible to apply an anti-corrosion coating to the friction surfaces.
 - The brake discs must be maintained according to the Owner's Manual (remove corrosion regularly, do not overuse by intensive braking).



Figure 1: Example of excessively rusted disc brakes. **Figure 2:** Example of rusted disc brake surface.

Production Solution

Not applicable.

Service

- Perform an extensive test drive with several brake operations.
- Check that the pads make contact with the disc correctly so that they are cleaning the entire surface of the brake disc.
- If the complaint persists after the discs have been intensively “braked clean”, replacing the parts is the only option.
- Please explain to the customer the importance of cleaning the brakes according to the Owner’s Manual.

Warranty

Issues of this kind caused by insufficient brake cleaning are not a fault covered under warranty.

Additional Information

All parts and service references provided in this TSB (**2067132**) are subject to change and/or removal. Always check with your Parts Department and/or ETKA for the latest information and parts bulletins. Please check the Repair Manual for fasteners, bolts, nuts, and screws that require replacement during the repair.

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