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Technical Service Bulletin

Transaction No.: **2077528/4**

42 Service info: Loosening wheel bolts on rear axle

Release date: Aug 12, 2026

Condition

Model(s)	Year(s)	VIN Range	Vehicle Specific Equipment
A6 Sportback e-tron, S6 Sportback e-tron, Q6 e-tron, SQ6 e-tron, Q6 Sportback e-tron, and SQ6 Sportback e-tron	2025 2027	All	Not applicable

REVISION HISTORY		
Revision	Date	Purpose
4	-	Revised header (Added Model Year)
3	02/04/2026	Revised <i>Service</i> (Removed note)
2	07/22/2025	Revised header (Added Model) Revised <i>Service</i> (Included statement regarding launch vehicles)

When loosening the wheel bolts on the rear axle, it is apparent that they are difficult to loosen or fit. Damage may occur to the locating bolt of the brake disc.

Technical Background

When lifting the vehicle, axle kinematics cause torque to be applied to the drive shaft. If the transmission parking lock and the parking brake are applied, the torque may result in tension between the wheel bolts and the brake disc.

Production Solution

Not applicable.

Service

To avoid damage, please observe the instructions in the Workshop Manual and the Service TV explanation video (**STV_0795**).

The parking brake must be released when loosening wheel bolts ("Ensure ability to roll").

Warranty

This service info provides further information in addition to the already existing channels.

In general, this issue may not be invoiced under warranty.

Additional Information

All part and service references provided in this TSB (**2077528**) 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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