

## Technical Service Bulletin

<b>Topic</b>	46 Squeaking noises from footwell under braking when pressing the brake pedal
<b>Market area</b>	United States 444 Volkswagen of America, Inc. (6444)
<b>Brand</b>	Audi
<b>Transaction No.</b>	2078401/1
<b>Level</b>	EH
<b>Status</b>	Released for publishing
<b>Release date</b>	Jun 26, 2025

### New customer code

Object of complaint	Complaint type	Position
entire vehicle -> vehicle areas -> passenger compartment	noises, vibrations -> noise	
chassis -> brake system -> brake pedal	noises, vibrations -> squeaking	
chassis -> brakes, brake regulation -> foot brake	noises, vibrations -> noise	front
entire vehicle -> vehicle areas -> vehicle front	noises, vibrations -> noise	
entire vehicle -> vehicle areas -> vehicle front	noises, vibrations -> noise	> no instruction <

### New workshop code

Object of complaint	Complaint type	Position
chassis -> brake system -> brake booster (electric)	noises, vibrations -> noise	

## Vehicle data

### Q4

#### Sales types


Type	MY	Brand	Designation	Engine code	Gearbox code	Final drive code
F4*	2024	A		*	*	*
F4*	2023	A		*	*	*
F4*	2025	A		*	*	*

#### Chassis numbers

Manufacturer	Filler	Type	Filler	MY	Factory	From	To	Prod from	Prod to
WA1	*	FZ	*	S	P	000001	016991		
WA1	*	FZ	*	P	P	000001	999999		
WA1	*	FZ	*	R	P	000001	999999		

## Documents

<b>Document name</b>
master.xml

 Connection offline

**Technical Service Bulletin**

Transaction No.: **2078401/1**

46 Squeaking noises from footwell under braking when pressing the brake pedal

Release date: Jun 26, 2025

**Condition**

**Customer states:**

- Squeaking noises can be heard from the footwell when the brake pedal is pressed.

**Workshop findings:**

- The customer statement can be reproduced.
- The squeaking noises can be **clearly** assigned to the electric brake servo.

**Technical Background**

Hardware issue with electric brake servo.

**Production Solution**

Introduction of optimized electric brake servo.

Q4 from production date 09.23.2024 onwards.

**Service**

- Replace electric brake servo as described in ELSA.

**Warranty**

 NOTICE

To simplify warranty claims processing at the manufacturer, the TSB number must always be included.

 NOTICE

The labor times correspond to the specified times in the repair operations list at the time of the publication of this TSB. There may be differences if the repair operations list has been updated in the meantime. If this is the case, the current time specifications in the repair operations list apply. Times to be entered manually (... 99) are exempt from this.

 NOTICE

The time required to use the Offboard Diagnostic Information System tester is not included in the times specified below. This time must be billed separately via the diagnostic log of the Offboard Diagnostic Information System tester.

**Claim Type:**

- If the vehicle is outside of any warranty, this Technical Service Bulletin is informational only.

<b>Service Number:</b>	4770		
<b>Damage Code:</b>	0020		
<b>Labor Operations:</b>	Replace Brake Servo	4770 55xx	See SRT with associated operations
<b>Claim Comment:</b>	As per TSB 2078401/1		

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

Always check with your Parts Department and/or ETKA for the latest information and parts bulletins.		
Part Number	Part Description	Quantity
See ETKA	Fasteners, Bolts, Nuts, and Screws as needed per the Repair Manual	See ETKA/ELSA
See ETKA	Brake Servo	01

## Additional Information

All parts and service references provided in this TSB (**2078401**) are subject to change and/or removal.

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