

# Technical Service Bulletin



## 46 Noise caused by stone between rear brake disc and splash shield

46 13 37 2029875/2 May 3, 2013. Supersedes Technical Service Bulletin Group 46 number 12-24 dated June 22, 2012 for reasons listed below.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment
A8	2011	000001 - 999999	Not applicable
A8	2012	000001 - 033583	Not applicable

## Condition

REVISION HISTORY		
Revision	Date	Purpose
2	-	Revised <i>Warranty</i> (Corrected typo in Labor Operations)
1	6/22/2012	Initial publication

The customer may report hearing a loud screeching or grinding noise from the rear of vehicle when driving at low speeds. Upon inspection at the dealer, a very small stone or pebble is found stuck between the rear brake disc and splash plate. After removing the small stone, the noise is no longer present.

## Technical Background

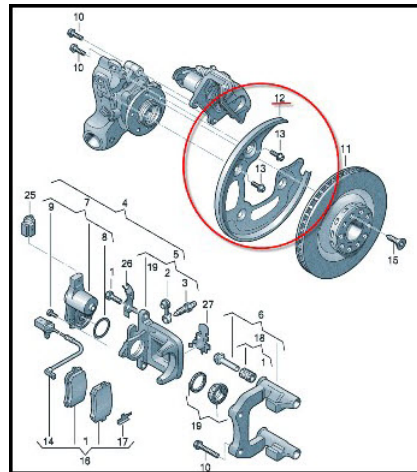
Not applicable.

## Production Solution

A splash plate optimized for this concern has been implemented in production vehicles.

## Service

1. Verify the customer concern matches the condition in this TSB.
2. Replace the left and right rear splash plates with the updated parts listed in the table below. These parts are also listed in ETKA for cars produced after April 2012.



*Figure 1. Splash plates.*

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## Warranty

<b>Claim Type:</b>	Use applicable claim type. If vehicle is outside any warranty, this Technical Service Bulletin is informational only.		
<b>Service Number:</b>	4618		
<b>Damage Code:</b>	0010		
<b>Labor Operations:</b>	Rear brake disc splash plates remove and reinstall	4618 2051	10 TU
	Rear brake discs remove and reinstall	4653 2050	40 TU
	Wheel remove and reinstall	4405 2000	20 TU
<b>Diagnostic Time:</b>	GFF	0150 0000	Time stated on diagnostic protocol (Max 20 TU)
	Road test prior to service procedure	No allowance	0 TU
	Road test after service procedure	0121 0004	10 TU
	Technical diagnosis at dealer's discretion (Refer to Section 2.2.1.2 and Audi Warranty Online for DADP allowance details)		
<b>Claim Comment:</b>	As per TSB #2029875/2		

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

Part Number	Part Description	Quantity
4H0615611H	Splash shield for brake disc, left	1
4H0615612H	Splash shield for brake disc, right	1



## 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.