

# Technical Service Bulletin

#### 66 Servicing rear spoiler drive unit

66 14 41 2038477/1 October 6, 2014.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment	
R8	2008 - 2016	All	Not Applicable	
A7	2012 – 2016	All	Not Applicable	
TT	2007 – 2016	All	Not Applicable	
RS5	2013 - 2016	All	Not Applicable	

# Condition

The rear spoiler extends slowly or operates erratically. An error light for the rear spoiler may be illuminated.

# **Technical Background**

The rear spoiler operation can be restricted due to corrosion in the spoiler drive unit. As a result, the rear spoiler becomes stiff and does not reach its end points. This may cause a rear spoiler error light to be illuminated.

# **Production Solution**

Not applicable.

#### **Service**

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1. Check for corrosion on the spoiler drive unit hinge (Figure 1).



Figure 1. Corrosion on the spoiler drive unit hinge.

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2. If corrosion in the drive unit hinge is found to be the cause of the function restriction, the hinges can be lubricated using special lubricant G 052172A1 (Figure 2).

Move the spoiler mechanism outward to expose the hinges and apply the special lubricant. Run the spoiler in and out several times to distribute the lubricant thoroughly into all of the hinge components.



Figure 2. Special lubricant G 052172A1

#### Warranty

Claim Type:	Use applicable claim type. If vehicle is outside any warranty, this Technical Service Bulletin is informational only.				
Service Number:	6672				
Damage Code:	0017				
Labor Operations:	Apply special lubricant to spoiler drive mechanism	6672 9999	20 TU		
Diagnostic Time:	GFF	No allowance	0 TU		
	Road test prior to service procedure	No allowance	0 TU		
	Road test after service procedure	No allowance	0 TU		
	Technical diagnosis at dealer's discretion (Refer to Section 2.2.1.2 and Audi Warranty Online for DADP allowance details)				
Claim Comment:	As per TSB #2038477/1				

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.

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# **Required Parts and Tools**

Part Number	Part Description	Quantity
G 052172A1	Special Lubricant	0.2

# **Additional Information**

All parts and service references provided in this TSB (2038477) are subject to change and/or removal. Always check with your Parts Department and service manuals for the latest information.

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