



SI B51 14 16  
Body Equipment

June 2016  
Technical Service

## Rear Spoiler Screw Connection Corroded

### MODEL

F34 (4 Series GT)

### SITUATION

The flange nuts for the rear spoiler adjustment may be corroded.

### CAUSE

Damage to coating of screw connection

### CORRECTION

Replace flange nuts.

### PROCEDURE



1. Raise the rear spoiler manually using the button on the driver's door switch block.

2. Inspect flange nuts as shown in "Figure A".

**Is corrosion present on flange nuts?**

YES – Replace flange nuts (4).

NO – Return car to customer.



**Note: Replace flange nuts one at a time to avoid disturbing rear spoiler adjustment.**

**Tightening torque: 8 Nm.**

#### PARTS INFORMATION

Part Number	Description	Quantity
51 62 7 474 192	Flange Nut	4

#### WARRANTY INFORMATION

Covered under the terms of the BMW New Vehicle Limited Warranty for Passenger Cars and Light Trucks.

<b>Defect Code:</b>	<b>51 62 02 75 00</b>	
<b>Labor Operation:</b>	<b>Labor Allowance:</b>	<b>Description:</b>
51 99 000	3 FRU	Work time to replace flange nuts for rear spoiler (Main work)
Or:		
51 99 000	2 FRU	Work time to replace flange nuts for rear spoiler (Plus work – Vehicle already in the workshop)

#### ATTACHMENTS

View PDF attachment [62467002-01](#).

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