



SI B51 27 17  
Body Equipment

August 2017  
Technical Service

## REAR WINDOW ROLLER SUNBLIND DOES NOT DEPLOY

### MODEL

G12 (7 Series)			
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### SITUATION

Rear roller sunblind will not deploy properly on one or both sides.

### CAUSE

Connection points to slider or roller are broken.

### CORRECTION

After identifying broken part, perform repair according to attached instructions.

### PROCEDURE

For conditions that are similar to the situation described:

Follow Rear Roller Sunblind Damage Repair procedure attached.

### PARTS INFORMATION

Part Number	Description	Quantity
51 46 7 936 971	Repair Kit, Roller sunblind	1

### WARRANTY INFORMATION

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

<b>Defect Code:</b>	<b>5146041300</b>	
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#### Without Comfort Seats

Labor Operation:	Labor Allowance:	Description:
51 46 013	Refer to KSD2	Removing and Installing/Replacing the roller sunblind for the rear window (Main work).
Or:		
51 46 513	Refer to KSD2	Removing and Installing/Replacing the roller sunblind for the rear window (Plus work).

If you are using a Main labor code for another repair, use the Plus code labor operation 51 46 513 instead of 51 46 013.

Or:

**With Comfort Seats**

<b>Labor Operation:</b>	<b>Labor Allowance:</b>	<b>Description:</b>
51 46 015	Refer to KSD2	Removing and Installing/Replacing the roller sunblind for the rear window (with comfort seats in rear compartment) (Main work).
Or:		
51 46 515	Refer to KSD2	Removing and Installing/Replacing the roller sunblind for the rear window with (comfort seats in rear compartment) (Plus work).

If you are using a Main labor code for another repair, use the Plus code labor operation 51 46 515 instead of 51 46 015.

And, with the above that applies:

<b>Labor Operation:</b>	<b>Labor Allowance:</b>	<b>Description:</b>
51 99 000	6 FRU	Work time to repair the roller sunblind according to attached instructions.

Refer to KSD2 for the corresponding flat rate unit (FRU) allowances.

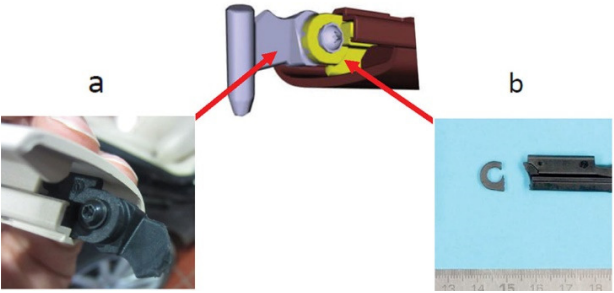

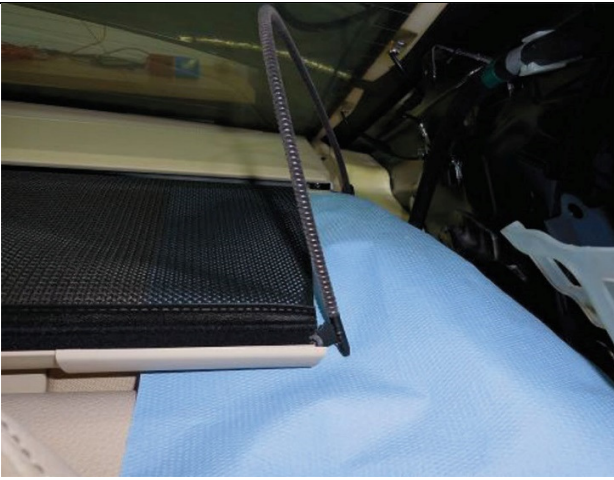
Work time labor operation code 51 99 000 is not considered a Main labor operation. Also, since the "work time" FRU allowance to be claimed is specified, a separate punch time is not required.

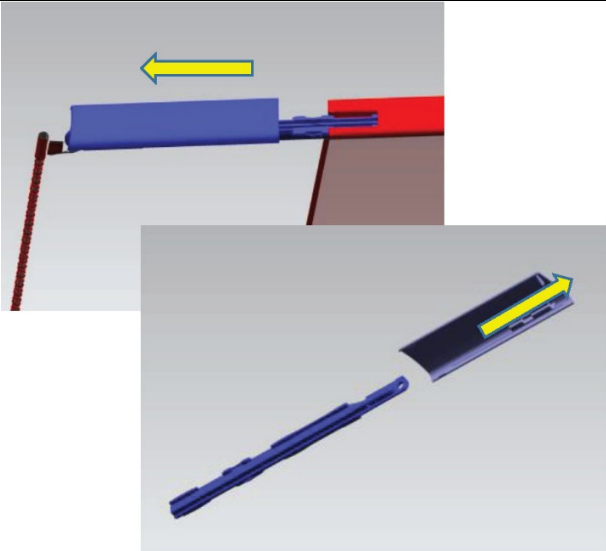
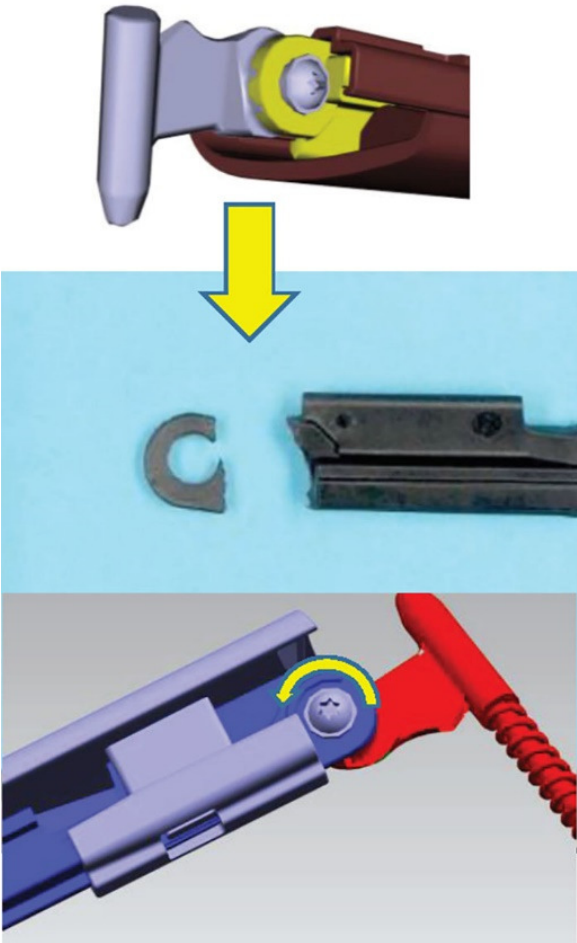
**ATTACHMENTS**

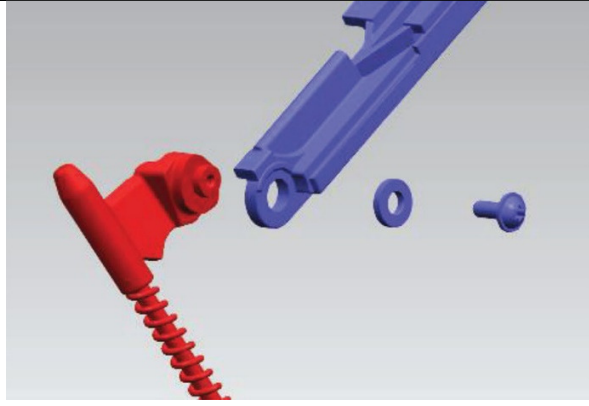
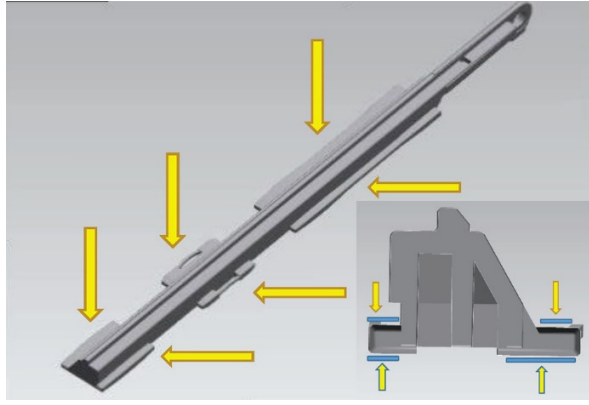
View PDF attachment [B512717 Attachment A -Rear Roller Sunblind Damage Repair](#).

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## Rear Roller Sunblind Damage Repair

	<ol style="list-style-type: none"> <li>1. Examine affected attachment point of roller sunblind to determine the correction needed.  <b>Is the broken component the one that slides in the guide rail (a) or is it the part directly attached to the roller trim (b)?</b>  <b>(a) is broken-</b> replace roller sunblind according to <b>REP 51 46 013</b> "Remove/replace/install roller sunblind".  <b>(b) is broken-</b> go to next step.</li> </ol>
	<ol style="list-style-type: none"> <li>2. Obtain the roller sunblind repair kit - part # 41 46 7 936 971.</li> <li>3. Remove left- and right-hand C-pillar trim following REP 51 43 251 "Removing and installing/replacing trim panel for rear left or right roof pillar (C-pillar)".</li> <li>4. Protect rear window shelf and seat from damage.</li> </ol>
	<ol style="list-style-type: none"> <li>5. Extend the roller sunblind and manually pull out the damaged side.</li> </ol>

	<p>6. Pull end cap off the telescoping blind pull.</p>
	<p>7. Remove damaged telescoping pull and screw-on guide slider. Verify no broken pieces remain.</p>

	<p>8. Attach removed slider to new telescoping pull with included washer and screw. Maintain right angle between pull and slider. Attachment Torque: <b>0.6Nm</b></p> <p>9. Verify the telescoping action of the pull is still functional.</p>
	<p>10. Apply a thin layer of the <b>included</b> grease to the indicated areas with a syringe.</p>

11. Retract telescoping pull and attach end cap.
12. Perform repair (from Step 4. above) on opposite end of roller blind due to the improved parts contained in the repair kit.
13. Retract the roller blind while maintaining tension on blind to assist in proper, compact roll-up. Utilize the assistance of another employee to maintain even lateral roll-up.
14. Reinstall C-pillar trim panels following REP 51 43 251 "Removing and installing/replacing trim panel for rear left or right roof pillar (C-pillar)".
15. Verify complete operation of the roller blind.