Washer Fluid Reservoir Rattles While Driving on Rough Roads

New information provided by this revision is preceded by this symbol 

This Service Information bulletin replaces SI B61 06 15 dated March 2015.

What's New:
- Model - added F22; removed production date limitation
- Situation - reworded
- Procedure – numbered and reworded

MODEL

| UPDATE | F22 (2 Series Coupe) | F23 (2 Series Convertible) |

SITUATION

Rattling noises heard from vicinity of glove box.

CAUSE

The windshield washer reservoir upper plastic locating guide tab has too much lateral play.

CORRECTION

Apply a piece of self-adhesive felt tape to the upper plastic locating guide of the washer fluid reservoir.

PROCEDURE

For conditions that are similar to the situation described:

Necessary preliminary task:
- Remove the front right wheel arch cover.

1. Remove the washer fluid reservoir as per Repair Instruction 61 71 061.

Note: Accompanying picture shown is with the passenger side fender removed for purposes of clarity.

2. Remove the screw (1). Tightening torque = 8 Nm.

3. Pull the washer fluid reservoir (2) out of the guides (arrow) in
the direction of the arrow.

4. Unlock and disconnect all plug connections.

5. Unlock the filler hose and pull it off the fitting on the washer fluid reservoir.

Note: Capture any escaping washer fluid, if necessary.

Note: The close-up picture shows a gap (0.40 mm) that exists between the plastic reservoir guide and the metal securing bracket.

6. With the reservoir removed, clean the upper guide tab with a clean cloth.

7. Prepare a piece of felt tape (80 x 60 x 1 mm) and apply it to the guide tab in the area shown.

The felt tape will eliminate the rattling noises coming from the metal bracket which can transmit into the glove compartment area.

8. Reinstall the removed parts in the reverse order of their removal.

### PARTS INFORMATION

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>51 45 2 353 024</td>
<td>Felt strip (80 x 60 x 1 mm)</td>
<td>See Sublet – Materials below</td>
</tr>
</tbody>
</table>

### WARRANTY INFORMATION

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

<table>
<thead>
<tr>
<th>Defect Code:</th>
<th>Description:</th>
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</thead>
<tbody>
<tr>
<td>6166013700</td>
<td>Replace the washer fluid reservoir for the window washing system (Main work)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Labor Operation:</th>
<th>Labor Allowance:</th>
<th>Description:</th>
</tr>
</thead>
<tbody>
<tr>
<td>61 71 061</td>
<td>Refer to KSD2</td>
<td>Replace the washer fluid reservoir for the window washing system (Main work)</td>
</tr>
<tr>
<td>Or</td>
<td></td>
<td></td>
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<tr>
<td>61 71 561</td>
<td>Refer to KSD2</td>
<td>Replace the washer fluid reservoir for the window washing system (Plus Work)</td>
</tr>
<tr>
<td>And:</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Work time to prepare and apply a felt strip to</td>
</tr>
</tbody>
</table>

https://www.bmwtis.net/tiscode/cgi-bin/bulletin.aspx?sie_path=/tsb/bulletins/htm_store/43... 10/2/2018
If you are using a Main labor code for another repair, use the Plus code labor operation 61 71 561 instead.

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

Work time labor operation code 61 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.

And:

**Sublet – Materials**

| Sublet Code 4 | $1.00 | Reimbursement for the used quantity of reference P/N 51 45 2 253 024. Do not use this part number for claim submission. |

Tuesday, August 29, 2017

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