

October 2015
Technical Service

SUBJECT

Water Ingress into the Luggage Compartment after opening the Tailgate

MODEL

F34 (3 Series Gran Turismo)

Produced from February 28, 2013 to August 27, 2015

SITUATION

A small quantity of water may enter the luggage compartment after opening the tailgate

CAUSE

The water drain hose(s) on the rear spoiler is blocked.

PROCEDURE

Replace both water drain grommets with the "newer version," the "new version" part number for the water drain grommet is 51 62 7 345 850.

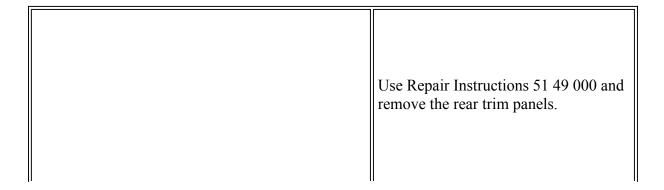
Move the rear spoiler out manually (see the Owner's Handbook content provided below).

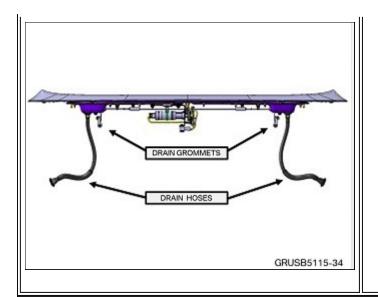
Manual mode

- Manual mode can be used for cleaning of the rear spoiler with the ignition switched on or the engine running.
- Keep the spoiler movement area unobstructed.
- Keep the movement area of the rear spoiler free from icing, e.g., otherwise injuries may occur.

Extending the rear spoiler

- Press the button.
- The LED lights up and the rear spoiler is extended.







- Check both water drain hoses for obstructions and clean with compressed air if needed.
- If the drain hose cannot be cleared, then replace as needed.



The close up shows the drain area of the driver's side.

Move the rear spoiler back in manually (see Owner's Handbook).

Retracting the rear spoiler

- Possible only at vehicle speeds below 65 mph/110 km/h.
- Press button.
- The rear spoiler is retracted and the LED goes out.
- The system is in automatic mode.
- At vehicle speeds below 10 mph/20 km/h:

PARTS INFORMATION

Part Number	Description	Quantity
51 62 7 345 850	Drain grommet (Revised)	2
51 62 7 310 753	Outlet hose (Water drain)	If needed.

WARRANTY INFORMATION

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

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Defect Code:	51 62 03 76 00		
Labor Operation:	Labor Allowance:	Description:	
51 49 000	Refer to KSD2	Removing and installing or replacing trim panel for luggage compartment lid	
And:			
51 00 001	6 FRU	Extending/retracting the rear spoiler, replace both water drain grommets and blow out the drain hoses	
And, if necessary			
51 99 000	2 FRU	Replacing one drain hose	
Or:			
51 99 000	4 FRU	Replacing both drain hoses	

If you are using a Main labor code for another repair, then use Plus code labor operation 51 49 500 instead.

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

Work time labor operation codes 51 00 001 and 51 99 000 are not considered a Main labor operations. Also, since the "work time" FRU allowances to be claimed are specified, separate punch times are not required.

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