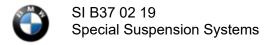
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June 2019 Technical Service

SERVICE ACTION: CHECKING, IF REQUIRED, REPLACING REAR RIDE HEIGHT SENSOR CONTROL RODS

Please perform the procedure outlined in this Service Information on all affected vehicles before customer delivery. In the event the customer has already taken delivery of the vehicle, please perform the procedure the next time the vehicle is in the shop.

MODEL

G05 (X5 Sports Activity Vehicle) G07 (X7 SAV)	X5 Sports Activity Vehicle) G07 (
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AFFECTED VEHICLES

This Service Action involves X5 and X7 Models produced from April 18 through May 31, 2019.

Vehicles which require this Service Action to be completed will show it as "Open" when checked either in AIR, the "Service Menu" of DCSnet (Dealer Communication System) or with the Key Reader.

SITUATION

The holders of both control rods for the ride height sensors on the rear axle may have been mounted incorrectly (the locking tabs are not correctly locked).

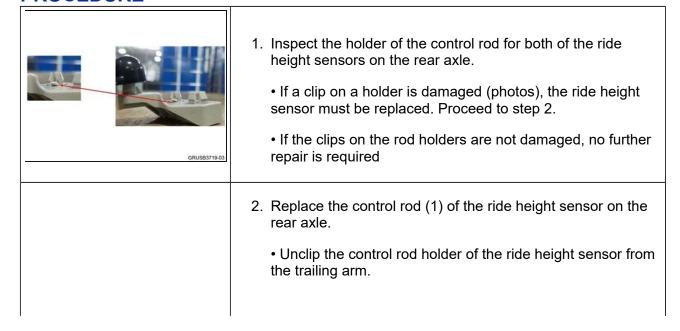
CAUSE

Manufacturing error.

CORRECTION

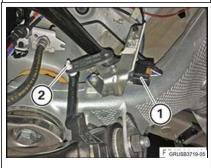
Check and, if required, replace both holders on the control rods for the ride height sensors of the rear axle.

PROCEDURE



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 Detach the clip (2) of the control rod on the ride height sensor.

- 3. Install the new control rod and clip it in securely.
 - · Ensure that it locks correctly at the retaining lug
 - If a control rod is already loose or is no longer locked correctly, a ride height adjustment must also be performed, the tire pressure monitoring system (TPMS) must be reset and the headlights must be adjusted.
- 4. Perform the ride height adjustment (if required) and reset the TPMS.
 - · Connect the vehicle to ISTA
 - Connect a BMW-approved battery charger, and switch on the ignition
 - Perform the ride height adjustment
 - o Service function / Chassis / VDP / Ride height adjustment
 - Reset the TPMS
- 5. Adjust the headlights
 - Refer to ISTA REP 63 10 004

PARTS INFORMATION

Part Number	Description	Quantity
37 14 6 885 773	Rear left control rod	1 (if required)
37 14 6 885 774	Rear right control rod	1 (if required)

WARRANTY INFORMATION

Reimbursement for this Service Action will be via normal claim entry utilizing the following information:

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Defect Code:	0037220100		
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No repair is necessary

Work	Labor	Labor	Description (Plus work):
Pkg	Operation:	Allowance:	
# 1	00 68 504	3 FRU	Visual inspection of the holder of the control rods for the rear left and right ride height sensors, no repair is necessary

Or:

Replacing one or both control rods is necessary

Work Pkg	Labor Operation:	Labor Allowance:	Description (Plus work):
# 2	00 68 505	3 FRU	Visual inspection of the holder of the control rods for the rear left and right ride height sensors and replacing one control rod
Or:			
# 3	00 68 506	3 FRU	Visual inspection of the holder of the control rods for the rear left and right ride height sensors and replacing both control rods

Claim Repair Comments

Unless additional related/in conjunction work was required (not addressed and/or included in one of the options provided above), then only reference the SIB number and the work package (Pkg) number performed in the RO technician notes and in the claim comments (For example: B37 02 19 WP 1).

And:

If the control rod(s) were already loose or no longer locked correctly - with WP # 2 or #3 (RO and Claim Comments Required)

Labor Operation:	Labor Allowance:	Description (Associated work):	
00 68 507	7 FRU	Additional work when applicable (Performing Procedure steps #4 and #5) in the case of a replacement: Fault memory, performing the ride height adjustment, resetting the tire pressure control and adjusting the headlights	

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