

May 2016 Technical Service

Service Action: Replace Left Rear Air Spring

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.

This Service Information bulletin supersedes SI 37 01 15 dated April 2015.

MODEL

F07 (5 Series Gran Turismo)

SITUATION

Torsional stress can cause the threaded fabric of the left air spring bellow to rupture and lose its airtightness.

If the air spring is not airtight, the vehicle will lean on one side.

AFFECTED VEHICLES

This Service Action involves F07 models produced from 5/12/2009 to 02/03/2013.

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.

PROCEDURE

Replace the left rear air spring.

To replace the left rear air spring, follow Repair Instruction RA 37 12 155.

PARTS INFORMATION

F07 with standard suspension

| Part Number | Description | Quantity |
|----------------------|-------------------------------------|----------|
| 11 3 / 10 0 / 61 643 | Air Spring (Pneumatic spring, rear) | 1 |

F07 with option 223 (Electronic Damper Control)

| Part Number | Description | Quantity |
|---------------|-------------------------------------|----------|
| 113/100/81844 | Air Spring (Pneumatic spring, rear) | 1 |

WARRANTY INFORMATION

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

| Defect Code: | 00 37 18 01 00 | |
|--------------|------------------|--|
| | | |
| Operation: | Labor Allowance: | Description: |
| 00 62 981 | Refer to KSD2 | Replace the left rear air spring (Plus work) |

ADDITIONAL INFORMATION

Perform the procedure outlined in this service information on all affected vehicles before customer delivery or the next time they are in the shop for maintenance or repairs.

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