

Service Campaign Bulletin



Mercedes-Benz

Campaign No. 2018020006, March 2018

TO: ALL MERCEDES-BENZ CENTERS

SUBJECT: **Model 166 and 292 Model Year 2017**
Check right front air suspension strut, replace if necessary

Daimler AG ('DAG'), the manufacturer of Mercedes-Benz vehicles, has determined that on certain MY17 166 and 292 (GLE-Class, GLE-Coupe, and GLS-Class) platform vehicles, the right front air suspension strut may not meet current production specifications. An authorized Mercedes-Benz dealer will check the right front strut and replace it, if necessary.

Prior to performing this Service Campaign:

- Please check VMI to determine if the vehicle is involved in the Campaign and if it has been previously repaired.
- Please review the entire Service Campaign bulletin and follow the repair procedure exactly as described.

Approximately 190 vehicles are affected.

Order No. P-SC-2018020006

This bulletin has been created and maintained in accordance with MBUSA-SLP S423QH001, Document and Data Control, and MBUSA-SLP S424HH001, Control of Quality Records.

Check / Procedure

1. Check air suspension bellows of right front suspension strut (figures 1 and 2).

i Check whether boot of air suspension strut is deformed or has moved or has significantly different heights on both sides.



Figure 1 (OK Pictured)



Figure 2 (Not OK, air suspension bellows significantly compressed on one side)

Results as seen in (Figure 1) Air suspension strut **OK**: end measure.

Results as seen in (Figure 2) Air suspension strut **NOT OK**: perform repair procedure.

Repair Procedure

1. Replace right front air suspension strut. (AR32.25-P-1017GQ.)
2. Perform wheel alignment check. (AR40.20-P-0200GQ)

Primary Parts Information

Qty.	Part Name	Part Number	Estimated Replacement Rate
1	Right front air suspension strut	*	12%

* Determine part number for air suspension strut via the chassis number in the EPC.

Warranty Information**With Check**

Operation: Check right front air suspension bellows(02-2219)

Damage Code	Operation Number	Labor Time (hrs.)
32 940 44 8	02-2219	0.1

With Check and Repair

Operation: Check right front air suspension bellows(02-2219)
 Replace right front air suspension bellows (after check)(02-2220)
 Perform wheel alignment check(02-9785)

Damage Code	Operation Number	Labor Time (hrs.)
32 940 44 7	02-2219	0.1
	02-2220	2.4
	02-9785*	0.9

*Includes all adjustments, alignment results must be recorded on the work order.

 Note

Operation Number labor times are subject to change.