

Service Campaign Bulletin

SB-10057109-4627



Mercedes-Benz

Campaign No. 2014090006, October 2014

TO: ALL MERCEDES-BENZ CENTERS

SUBJECT: **Model 197 (SLS-Class), Model Year 2014**
Check Power Steering Line Spacing, Correct if Necessary

This Service Campaign has been initiated because Daimler AG (DAG), the manufacturer of Mercedes-Benz vehicles, has determined that the spacing of the power steering lines may not meet current specifications and may become damaged. To correct this condition an authorized Mercedes-Benz dealer will check, and if necessary, correct the spacing or replace the power steering lines at the next dealer visit.

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 31 vehicles are affected.

Order No. P-SC-2014090006

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.

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Procedure

1.  Check minimum distance and condition of power steering lines (Figure 1):

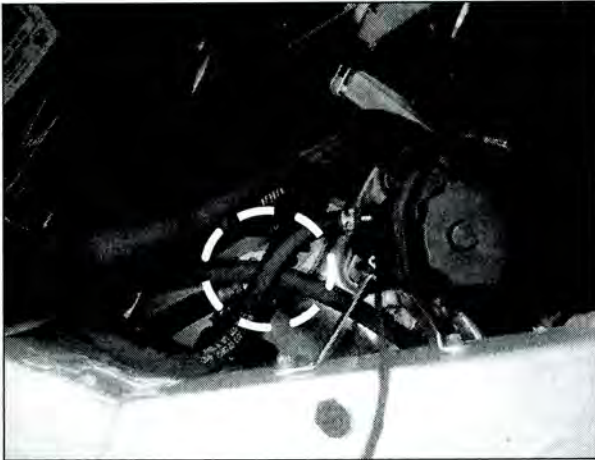


Figure 1

- If minimum distance is at least 10 mm and line is **not** damaged (OK): Procedure is complete.
- If Minimum distance is **not** at least 10 mm (NOT OK) and line is **not** damaged (line OK): Proceed to step 3.
- If minimum distance is **not** at least 10 mm (NOT OK) and the line **is** damaged (line NOT OK): Proceed to: Steps 2 and 3.

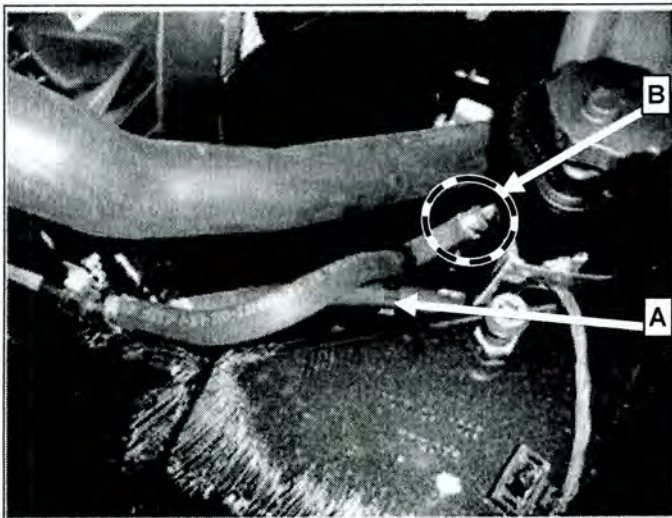






Figure 2

2.  Replace damaged power steering lines; refer to WIS: AR46.25-P-3015RQ.

 **Notes:** (Regarding above WIS instructions. Instructions may vary slightly depending on equipment.)

 - Remove only left air filter housing (step 4), do not remove bolts from diagonal strut (step 5).
 - Do not perform steps 21-30.
 - Be sure to check power steering fluid level and correct if necessary (shop supply).
3.  Install spacer (A, Figure 2).

 **Note:** The hose clamp (B) on the power steering fluid reservoir may need to be loosened and the steering line turned until the minimum distance is ensured (Figure 2). Be sure to lock hose clamp (B), replace clamp if necessary.

i **Note** (regarding WIS documents referenced in this Procedure):

Replacement of parts not listed in the parts table of this Procedure are not claimable under this campaign. If replacement of additional part(s) is necessary, check coverage prior to submitting under warranty.

Primary Parts Information

Qty.	Part Name	Part Number	Estimated Replacement Rate
1	Clamp (spacer)	A 617 187 00 90	50%
1	Clamp (spacer)	A 620 995 00 65	50%
3	Hose clamp	A 006 997 61 90	50%
1	Hose (steering to connecting point)	A 197 460 02 24	10%
1	Low-pressure line (connecting point to reservoir)	A 197 460 10 24	10%

i **Note:**

- Please be aware that only the part number(s) referenced in the Campaign Bulletin is/are approved for use to repair the vehicle. Repairs performed using any other part(s) will not have been performed in accordance with the campaign. Accordingly, warranty claims submitted with reference to an improper part number(s) will be denied.
- The following allowable labor operation should be used when submitting a warranty claim for this repair:

Warranty Information

Repair 1

Operation: Check distance between the power steering lines (02-8603).

Damage Code	Operation Number	Labor Time (hrs.)
46 940 44 8	02-8603	0.4

Repair 2

Operation: Check distance between the power steering lines (02-8603).
Correct distance between the power steering lines (02-8604).

Damage Code	Operation Number	Labor Time (hrs.)
46 940 44 7	02-8603	0.4
	02-8604	ZM

Repair 3

Operation: Check distance between the power steering lines (02-8603).
Correct distance between the power steering lines (02-8604).
Replace power steering lines (02-8625).

Damage Code	Operation Number	Labor Time (hrs.)
46 940 44 7	02-8603	0.4
	02-8604	ZM
	02-8625	ZM