

Service Campaign Bulletin

SB-10057108-9938



Mercedes-Benz

Campaign No. 2014090005, October 2014

TO: ALL MERCEDES-BENZ CENTERS

SUBJECT: **Model 197 (SLS-Class), Model Year 2014**
Check Upper Engine Bracket, Replace if Necessary

This Service Campaign has been initiated because Daimler AG (DAG), the manufacturer of Mercedes-Benz vehicles, has determined that the upper engine bracket does not meet current specifications and may contribute to increased noise in the engine compartment. To correct this condition an authorized Mercedes-Benz dealer will check, and if necessary, replace the upper engine bracket 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 75 vehicles are affected.

Order No. P-SC-2014090005

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.  Remove engine cover (1, Figure 1).



Figure 1

2.  Check if bracket installed on engine (A, Figure 2) is silver:
 - If a **silver** bracket is **installed** on the engine (OK): Procedure is complete.
 - If a **black** bracket is **installed** on the engine (NOT OK): Continue with Procedure.

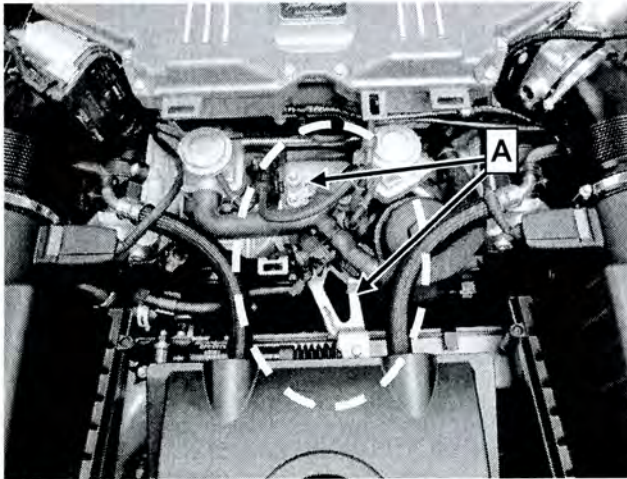



Figure 2

3.  Install new bracket (B, Figure 3) using bolts (C). Torque bolts (C) to 25 ± 2 Nm

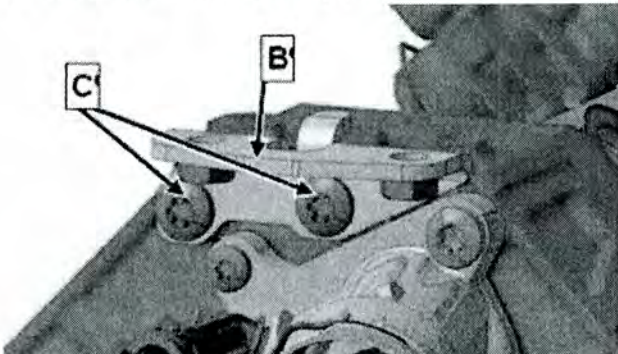
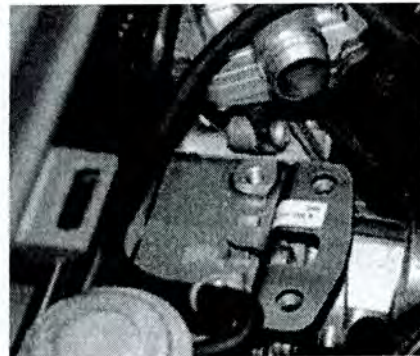


Figure 3 (CAD drawing shown above)



Shown installed on vehicle

4. Mount bracket on engine (D, Figure 4) to bracket using guide sleeves (E) and bolts (F).
5. Mount damper (H, Figure 4) and attach new clip (G).

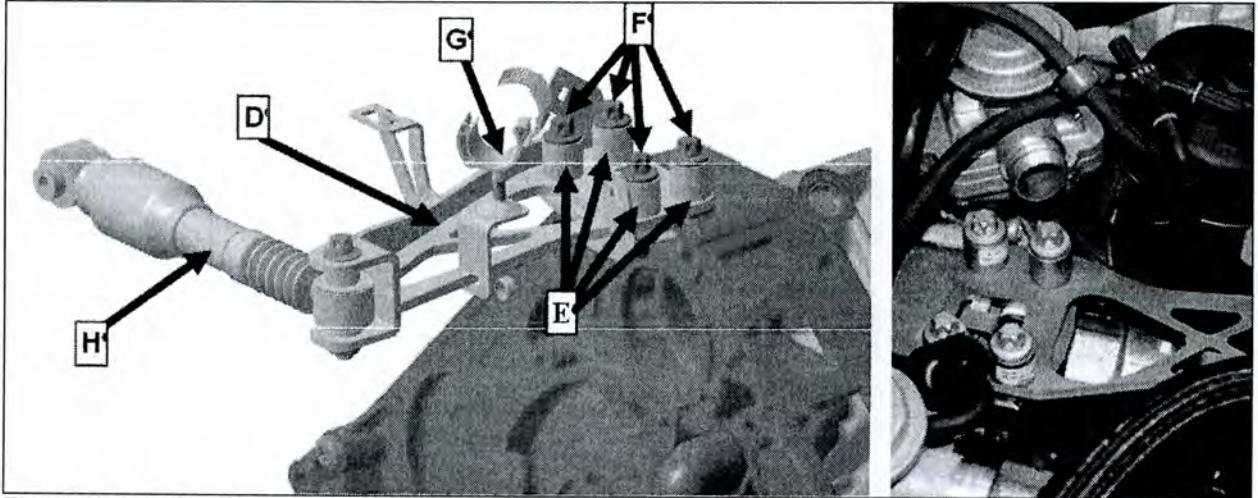


Figure 4 (CAD drawing shown above)

Shown installed on vehicle

i Note:

Make sure during the installation of the bracket on the engine that the wiring harness of the secondary air pressure sensor is routed under the new bracket on the engine (Figure 5).

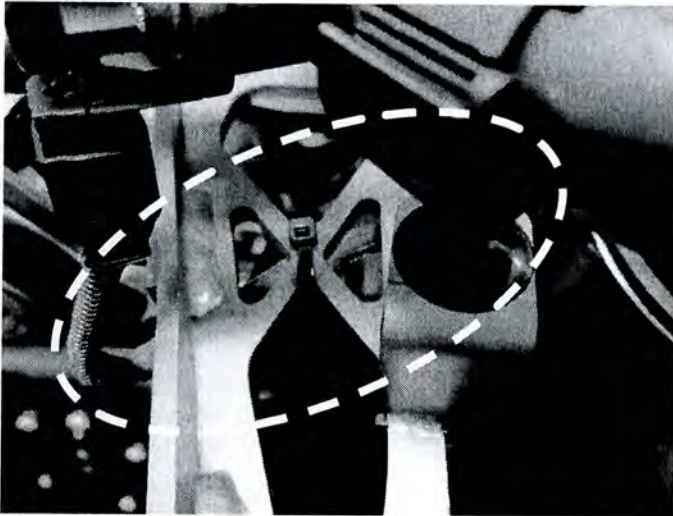


Figure 5

6. Assemble in reverse order.

Primary Parts Information

Qty.	Part Name	Part Number	Estimated Replacement Rate
2	Screw/bolt of bracket to engine	N 000000 001432	75%
1	Clip	A 012 988 87 78	
1	Bracket on engine	A 197 220 00 00	
4	Guide sleeve	A 197 242 00 00	
1	Bracket	A 197 241 00 00	
1	Damper mount screw/bolt	N 000000 006424	
4	Screw/bolt of engine stay to bracket	N 910143 008018	
1	Cable tie	A 002 997 24 90	

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 bracket on engine (02-8605).

Damage Code	Operation Number	Labor Time (hrs.)
01 900 34 8	02-8605	0.1

Repair 2

Operation: Check bracket on engine (02-8605).
Replace bracket on engine (02-8606).

Damage Code	Operation Number	Labor Time (hrs.)
01 900 34 7	02-8605	0.1
	02-8606	ZM

i Note

Operation Number labor times are subject to change.