

Recall Campaign Bulletin

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FILE: SERVICE: GROUP 00 OF SERVICE INFORMATION BINDER
PARTS: GROUP I OF INFORMATION _ PARTS & ACCESSORIES BINDER

Campaign No. 2009110005, January 2010

TO: ALL MERCEDES-BENZ CENTERS

SUBJECT: **Model 463, Model Year 2009**
Retrofit Securing Clamps at Fuel Line Quick Connectors

This Recall Campaign has been initiated because Daimler AG (DAG), the manufacturer of Mercedes-Benz vehicles, has determined that certain fuel line quick connectors – located under the vehicle away from the engine compartment and used only in the Mercedes-Benz G-Class – may not have been connected properly on the assembly line and completely seated in the connection. In case of a frontal crash, the fuel pump would no longer function but a partial dislocation of the line could lead to a potential for fuel loss from the line at the quick connector partial connection. Dealers will check the connection of the fuel line quick connectors and install a new clamp to assure the quick connectors are secured.

Attached is a sample copy of a letter which owners of the affected vehicles will receive.

Prior to performing this Recall 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.

Please note that Recall and Service Campaigns **do not expire** and may also be performed on a vehicle with a vehicle status indicator.

Approximately 351 vehicles are affected.

Order No. P-RC-2009110005

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

A. Preliminary Work Information

1. 5 Fuel line clamps must be retrofitted at fuel line quick connector locations (arrows, Figure 1).
Proceed to work procedure Subject B

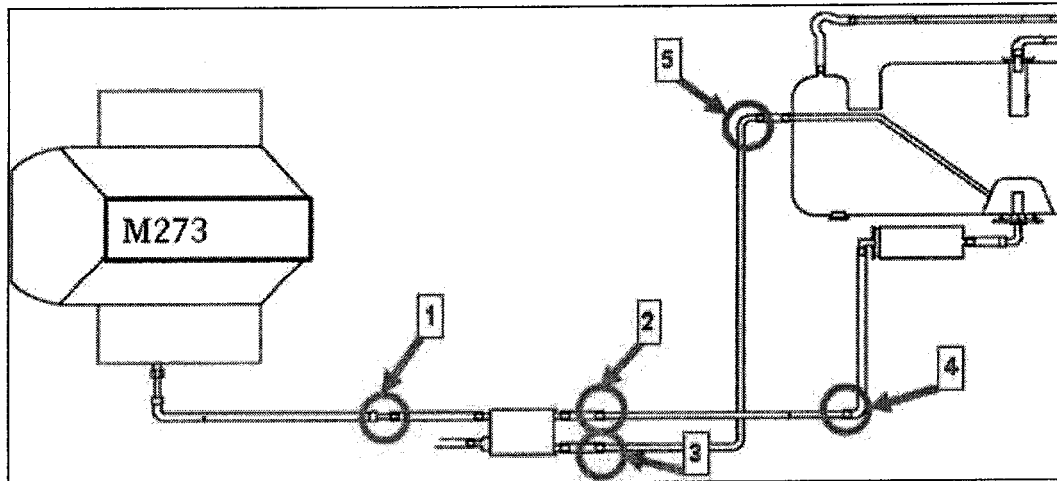


Figure 1

B. Install Fuel Line Clamps

1. Release fuel pressure from fuel line:
 - Remove front section of upper engine cover
 - Connect one end of fuel drain hose (special tool) to fuel rail (arrow, Figure 2) and the other end to approved fuel extraction tank.

Note:

Approved fuel extraction equipment can be obtained through the Mercedes-Benz Standard Service Equipment Program (SSEP) by calling (888) 458-4040.



Figure 2

2. Remove release rings (C, Figures 3, 4) from fuel line connector (arrow)
- Remove cable tie (A, Figure 3)
- Push fuel line (B, Figure 3) and fuel line connector (arrow) together to ensure that they are fully engaged prior to proceeding with this procedure.
- Remove release rings (C, Figure 3, 4) from fuel line connector (arrow) using needle nose pliers and discard ring. (Refer also to Figure 4)

Note:

Be careful not to damage fuel line.

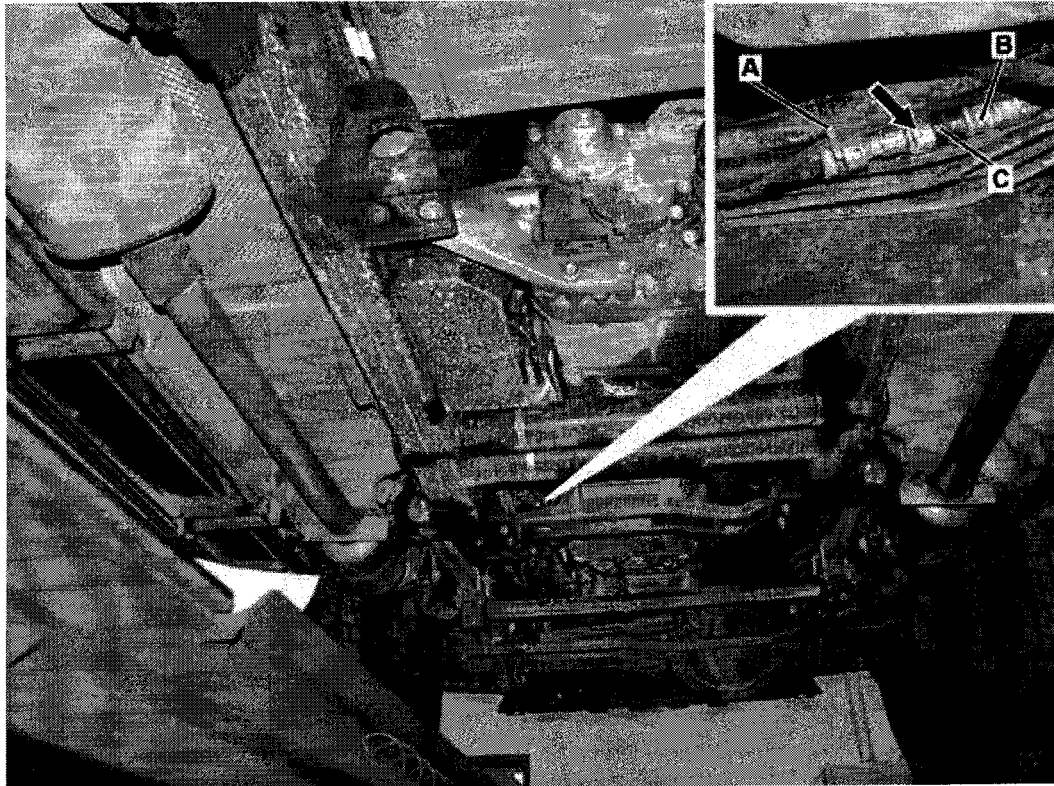


Figure 3 (Front of vehicle)

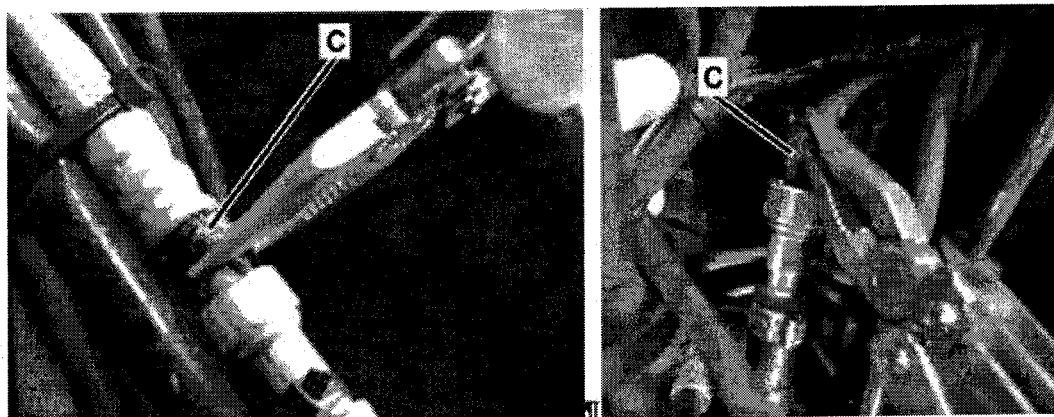


Figure 4
Release ring (C) removal

3. Install new fuel line clamps (arrows, Figure 5) onto fuel line connector then install new cable tie (A, Figure 3).

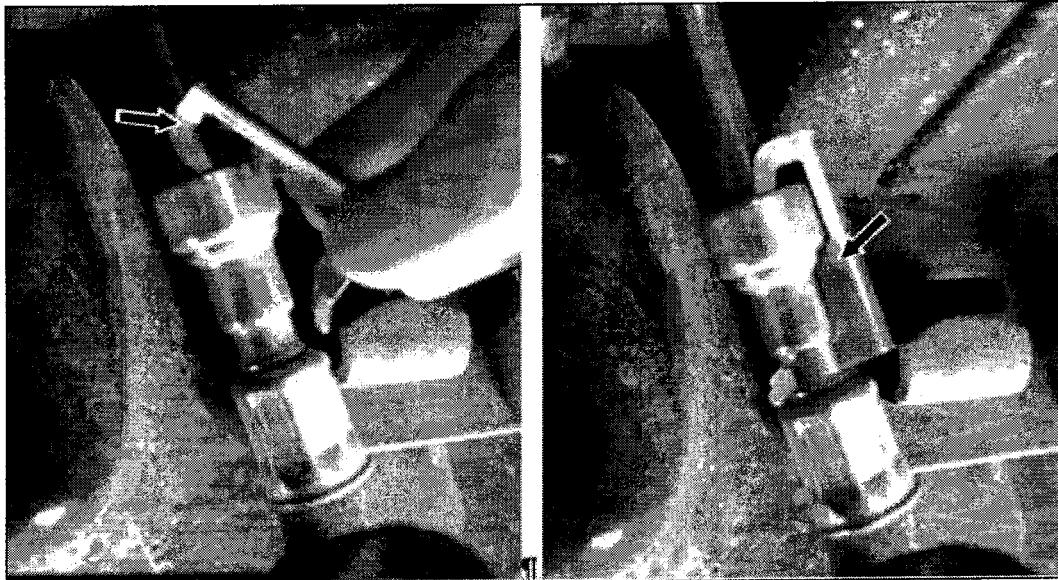


Figure 5

4. Repeat steps 2 and 3 of **Subject B** for the 4 remaining fuel line connections:
 - Refer to connection location diagram (Figure 1) for connector locations.
 - Refer also to Figures 6 and 7 for on-vehicle connector locations.
 - Do not remove cable ties on remaining fuel line connections.
 - Ensure fuel lines and connectors are fully engaged prior to removing securing rings.

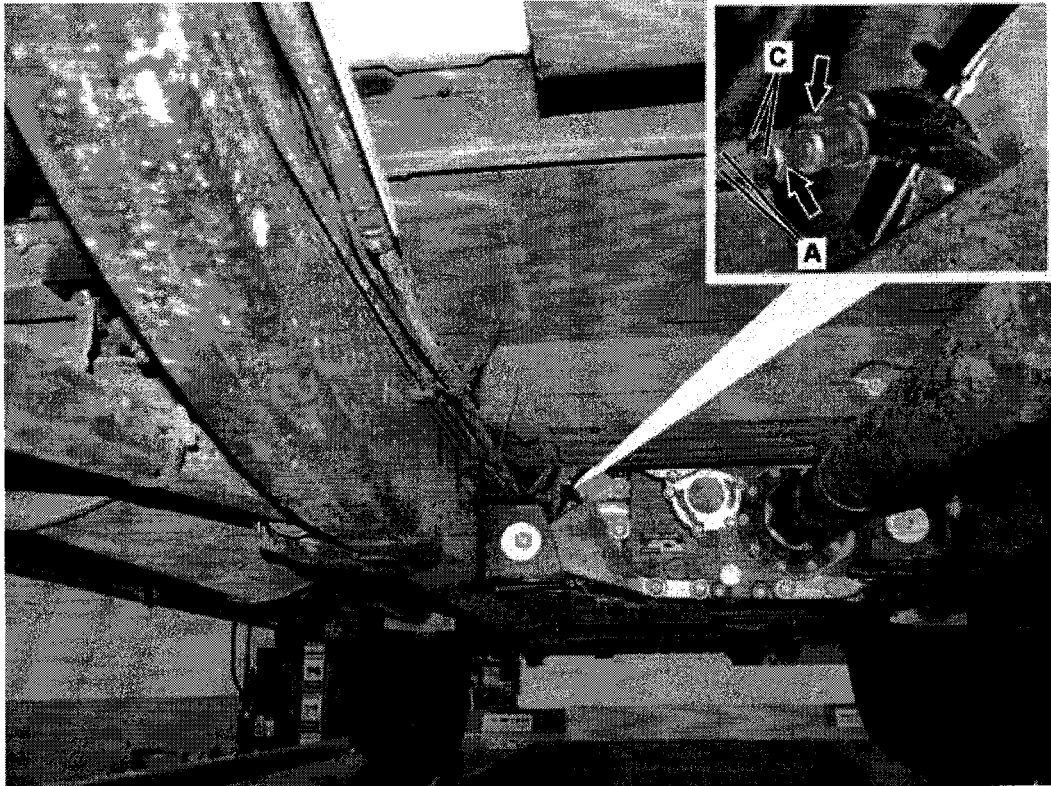


Figure 6 (2 fuel line connections located near the transfer case)

Arrows: Fuel line connectors

A: Fuel lines

C: Release rings

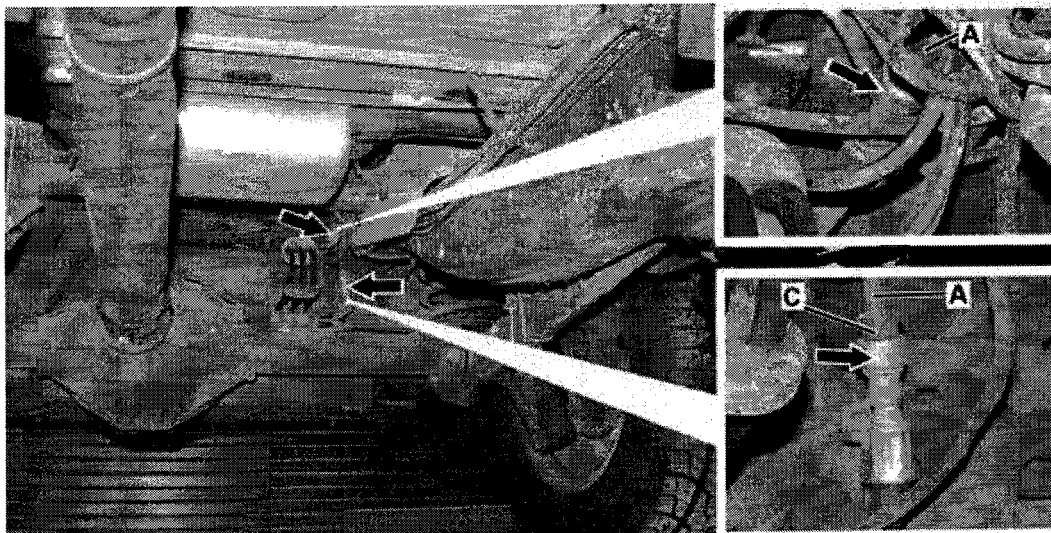


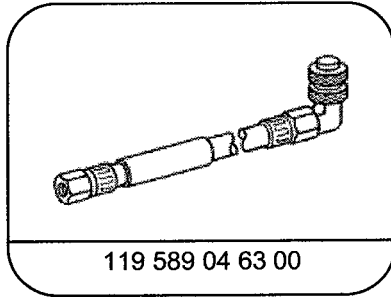
Figure 7 (2 fuel line connections located at rear of vehicle)

Arrows: Fuel line connectors

A: Fuel lines

C: Release rings

5. Reassemble in reverse order
6. Start engine and check for fuel leaks at **all 5** fuel line connections (after installing fuel line clamps).

Special Tools

Pressure hose

Parts Information

Qty.	Part Name	Part Number	Estimated Replacement Rate
5	Securing clamps	A 000 994 09 02 05	100%
1	Cable tie	A 002 997 24 90	

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

Operation: Retrofit fuel line securing clamps (02-6705).

Damage Code	Operation Number	Labor Time (hrs.)	Model Indicator(s)
47 900 43 7	02-6705	0.9	L7

NOTE REGARDING CUSTOMER REIMBURSEMENT

Reimbursement to customers for repairs performed prior to this recall:

If the customer already paid to have this recall campaign condition repaired and provides adequate documentation to support their claim of a non-warranty repair of this item, they may be eligible to receive reimbursement.

Requests for reimbursement may include parts, labor, fees and taxes.

Reimbursement is limited to the amount the repair of the fuel line would have cost if completed by an authorized Mercedes-Benz dealer under this campaign.

Submit a warranty claim, utilizing Damage Code 47 900 43 8 as a sublet, utilizing the sublet code of "SUB." Sublet repairs require dealer text as stated in the Warranty Policies and Procedures Manual. Repair date should be the date that the customer paid for the repair.

Note:

Please note the claim submitted for customer reimbursement will **not** close the campaign (if still open). If the customer is still in possession of the vehicle with an open campaign, please arrange to close the campaign in the usual manner as described in this bulletin.