

Chafing point between wide open throttle tank regeneration line and engine trim cover

Topic number	LI09.10-P-064290
Version	1
Design group	09.10 Air cleaner
Date	06-16-2016
Validity	All vehicles with engine M133 up to engine no. 65252
Reason for change	
Reason for block	

Complaint:

Wide open throttle tank regeneration line chafes on engine trim cover

Cause:

Contact may occur between the wide open throttle tank regeneration lines and engine trim cover.

Remedy:

Perform the following procedure using the New parts package (see parts list).

Installation Notes (See attachment for pictures):

With the conversion to the new parts package; several parts are no longer required.

- 1.) The clip (red) A000 995 05 75 is no longer required. See page 2 of attachment.
- 2.) The spacer A000 520 01 67 remains in the old position. See page 3 of attachment.
- 3.) The two new lines are now fastened to the expansion reservoir and positioned with 2 clips each. See page 4 of attachment.
- 3.A.) Because of this, the two spacer rings A001 997 06 44 at the previous locations are no longer required. See page 4 of attachment.
- 4.) One additional spacer A133 010 69 00 is installed. See page 5 of attachment.

Attachments	
File	Description
Montagehinweis Teilepaket, Instructions parts package 6. 6.16.pdf	.

Symptoms
Power generation / Engine noise / Vibrates

Control unit/fault code

XENTRY TIPS

Control unit	Fault code	Fault text
N3/10 - Motor electronics 'MED40AMG' for combustion engine 'M133' (ME)	P012800	The coolant temperature is below the coolant thermostat specified temperature. _

Parts						
Part number	ES1	ES2	Designation	Quantity	Note	EPC
A 133 010 68 00			LU purge line	1		X
A 133 010 69 00			LU purge line	1		X
A 133 200 02 85			LU expansion reservoir	1		X
A 000 995 29 75			Clip	1		X

Operation numbers/damage codes				
Op. no.	Operation text	Time	Damage code	Note
			47100 38	
54-0650	12V			
54-1011	QUICK TEST			
20-5410	RESERVOIR			
01-9726	VENT LINE			

Validity		
Vehicle	Engine	Transmission
*	133.980	*



Verbau neues Teilepaket Regenerierung / Instruction new parts vent line

AMG OP/CFA
06.06.2016

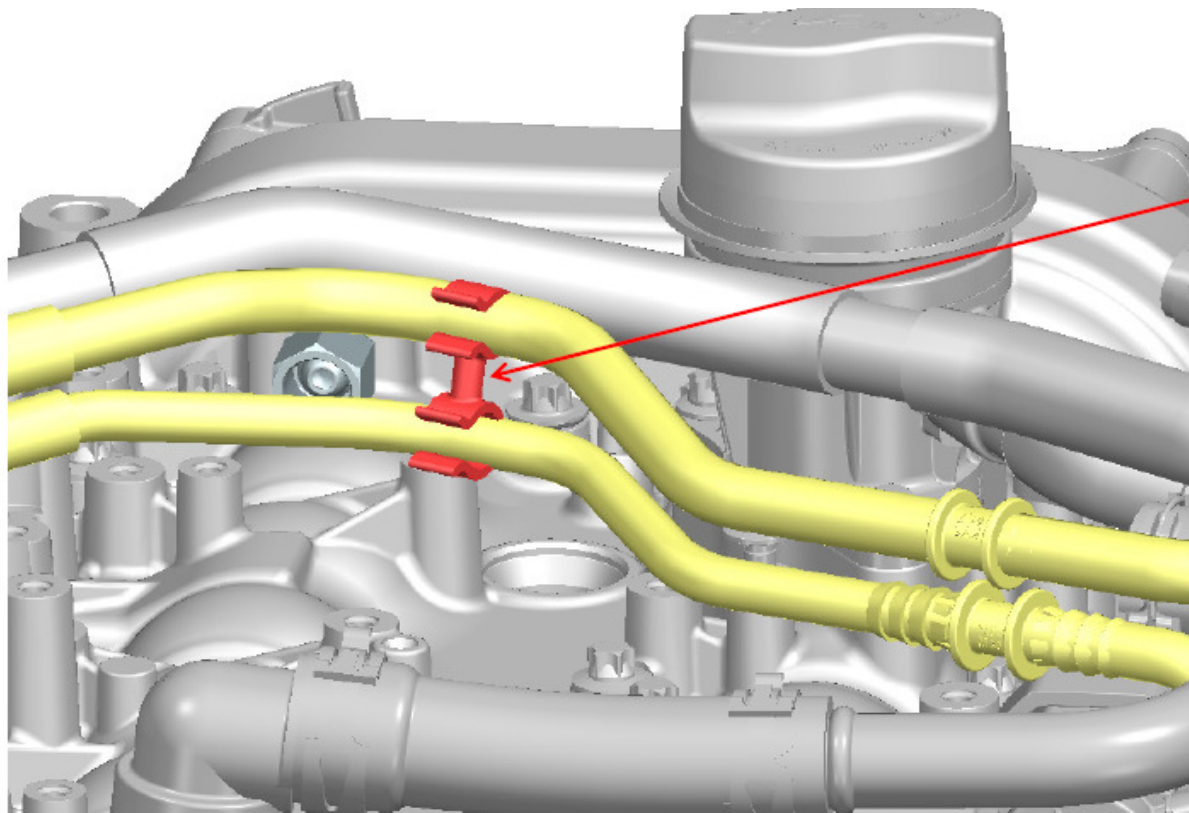


Mercedes-Benz

Montageanweisung / Instruction M133

Abstandhalter zwischen den Regenerierleitungen A133 010 68 00 und 69 00 entfällt

Spacers between the new regeneration line A133 010 68 00 and 69 00 I not needed anymore



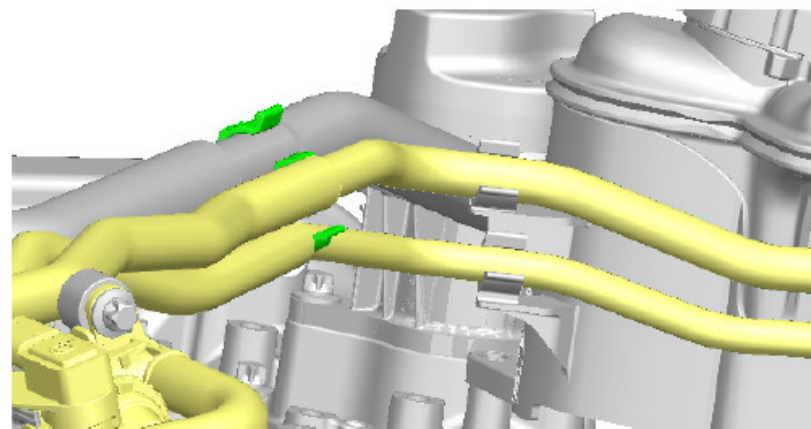
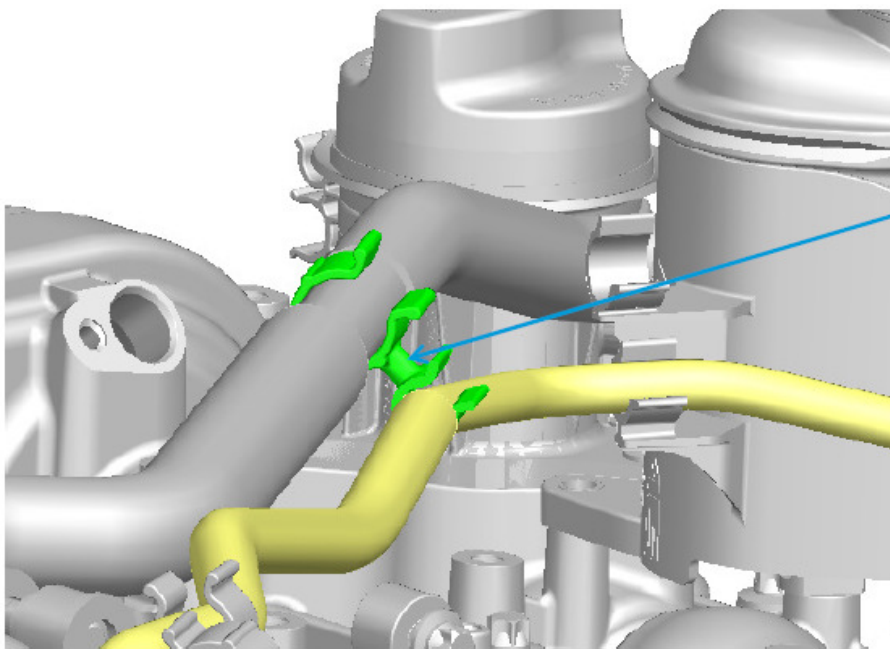
Entfall des Abstandhalter / Elimination from the
Spacer A000 995 05 75

Montageanweisung / Instruction M133

Verbleib Abstandhalter zwischen Regenerierleitung A133 010 68 00 und Entlüftungsleitung

Whereabouts spacers between the new regeneration line A133 010 68 00 and the vent

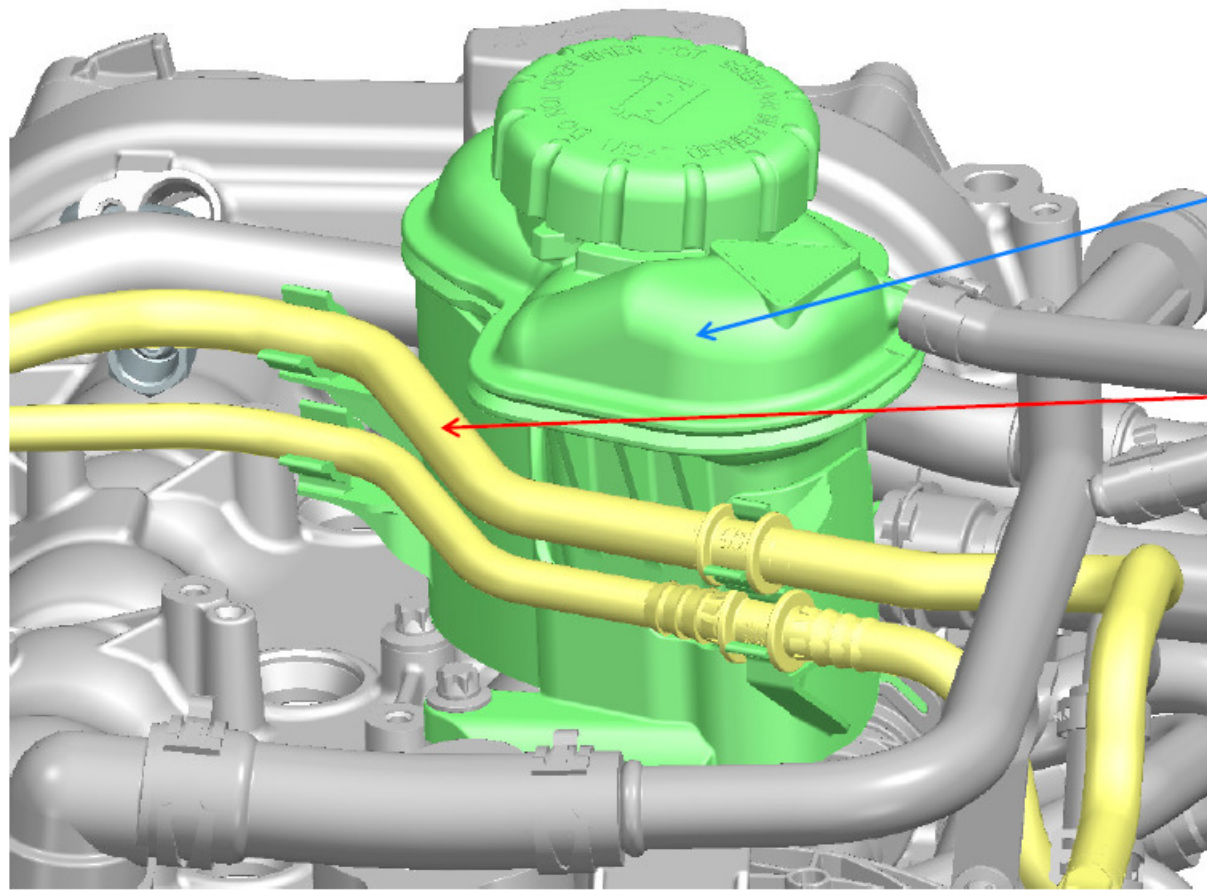
Abstandhalter A000 520 01 67 unverändert gegenüber bisherigem Verbau
Spacers A 000 520 01 67 unchanged from previous course



Montageanweisung / Instruction M133

Neuer Ausgleichbehälter A133 200 00 85 und neue Regenerierleitungen A133 010 68 00 und 69 00

New cooling reservoir A133 200 00 85 and new vent lines A133 010 68 00 and 69 00



Neuer Ausgleichbehälter / New cooling reservoir A133 200 00 85

Entfall der Abstandsringe / Elimination of the rubber spacers A001 997 06 44

Montageanweisung / Instruction M133

Montieren eines neuen Abstandhalter / Install new spacer to regeneration line

Verwendung eines Abstandhalter für einen definierten Abstand zwischen der Kühlwasser-Rücklaufleitung des Ladeluftkühlers und der Regenerierleitung
/ Using a spacer for a defined distance between the cooling water return pipe of the intercooler and the regeneration line
A000 995 29 75

