

2002 Mercedes Benz Truck ML 320 (163.154) V6-3.2L (112.942)

Vehicle » Technical Service Bulletins » All Technical Service Bulletins » Campaign - Power Steering Hose/Clamp Replacement

Date: February 15, 2013

Order No.: T-B-46.30/13b

Supersedes: T-BA6.30/13a, December 21, 2007 (DTB)

Group: 46

Revision History

b 2/15/2013 Deleted last line note on page 2 regarding authorization number.

a 12/21/2007 Additional Information on When Not to Replace Hose and Clamp

- 3/5/04 Initial Issue

SUBJECT: Model 163.154/157/172/174/175

Model Year 1998 from VIN-043552 up to and including Model Year 2003

10 Year/Unlimited Mile EXTENDED WARRANTY FOR CLAMP AND LOWER POWER STEERING HOSE

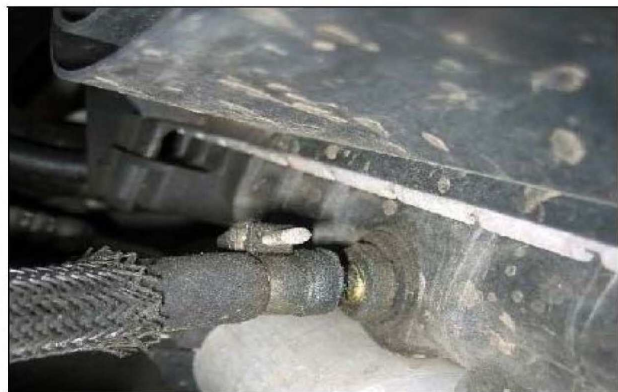


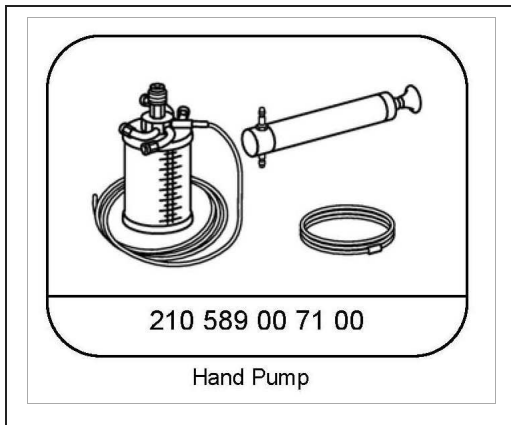
Figure 1

T-B-46.30/13a

NOTE: Figure 1 illustrates the new hose and clamp (screw type clamp) connection design listed in the parts information section. Further movement of the hose is prevented by a flare at the end of the nipple extending from the radiator.

If you receive customer reports in the above model vehicles of power steering leaks from the connection to the power steering cooler, please replace hose and clamp according to WIS document Number AR-46.25-U-0008GH with repair set.

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.



Special Tools

Tool Number	Group	Cat.	Tool Description	Retailer Net (\$)
210 589 00 71 00	27	A	Hand pump	\$172.00

Note: This MBUSA Special Tool: 210 589 00 71 00 was released to all MB dealers in MY 1997 and should already be in Dealer's Special Tool Inventory.

Tool Information

Qty.	Part Name	Part Number (Repair Set)
1	163.154: Lower power steering hose repair set from VIN 043552 to 289559	A163 460 52 24 05
1	163.154: Lower power steering hose repair set as of VIN 289560A	A163 460 51 24 05
1	163.172: Lower power steering hose repair set	A163 460 52 24 05
1	163.174: Lower power steering hose repair set	A163 460 53 24 05
1	163.157: Lower power steering hose repair set	A163 460 51 24 05
1	163.175: Lower power steering hose repair set	A163 460 51 24 05
1 Liter	Power Steering Fluid	BQ 146 0001

Parts Information

Operation:	Lower power steering hose and replace hose clamp at radiator fitting, replace (02-3902)		
Damage Code	Operation Number	Time (hrs.)	Model Indicator (s)
46533 04	02 3902	1.0 hrs.	K1, K2, K3, K4, K5

i **NOTE:** The reimbursement for miscellaneous fees (rental vehicles, lodging, towing, food and travel expenses), that the customer may have incurred because of Recall Campaign 2003 040005 as provided for in the attached sample letter to consumers, is an exception to the Recall Reimbursement policy guidelines as previously communicated on NetS7barney7tar on 04-22-2003. Reimbursement for miscellaneous fees, if any, that were reasonably and necessarily incurred as the result of a breakdown of their vehicle, can only be claimed if incurred **prior to the Recall being performed**. The reimbursement for miscellaneous costs is to be submitted as a "sublet", utilize sublet code of "sub", with damage code 46 533 04. Repair date must be date of claim submission. Dealer text is required with a **detailed explanation** for the claiming of the miscellaneous fees and the date that the customer incurred same. Failure to provide details of expenses will result in the claim being debited.

In Case of Warranty