

TO: Service Locations

FROM: Service Operations

SUBJECT: **DD Platform Engine Oil Filter**

**ISSUE**

A new engine oil filter has been released for the DD platform engine. The new “stack” oil filter does not have any glue bead rings on the outside diameter of the filter. The former filter had six glue bead rings on the outside diameter to keep the filter pleats stabilized. The new stack filter uses shorter pleats in conjunction with two additional discs in the middle of the filter. This design does not require any need for pleat stabilization. See Figure 1.

**Figure 1 – New Oil Filter**

New oil filter service kit P/N: A4721800509 replaces former oil filter service kit P/N: A4721800309. The new kit will continue to contain the oil filter cap o-ring and will also include the oil drain plug washer, which is a one-time-use item. Stock of the former oil filter kit cannot be returned and should be used until it is exhausted.

## REPAIR PROCEDURE

Procedures to replace the engine oil filter can be found in the following manuals listed in Table 1.

Manual Name	Manual Number	Chapter Name
EPA07/10/GHG14 General Information/Preventative Maintenance Manual	DDC-SVC-MAN-0080	How To Replace The Lubricating Oil And Oil Filter
EPA07/10/GHG14 Engine Manual	DDC-SVC-MAN-0081	Replacement Of The Oil Filter
EPA07/10/GHG14 DD Platform Operators Manual	DDC-SVC-MAN-0075	How To Procedures, sub chapter How To Replace The Lubricating Oil And Oil Filter

**Table 1 – Service Manual Information on Replacing Engine Oil Filter**

## CONTACT INFORMATION

Please contact the Detroit™ Customer Support Center at (800) 445-1980 or email [csc@daimler.com](mailto:csc@daimler.com) if you have any questions.