



**NUMBER:** 09-005-07

**GROUP:** Engine

**DATE:** October 2, 2007

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**SUBJECT:**

3.0L Diesel Oil Filter Cap Service

**MODELS:**

2006 - 2008	(LE)	300C/300C Touring (International Markets)
2007 - 2008	(WK)	Grand Cherokee
2005 - 2008	(WH)	Grand Cherokee (International Markets)
2006 - 2008	(XH)	Commander (International Markets)

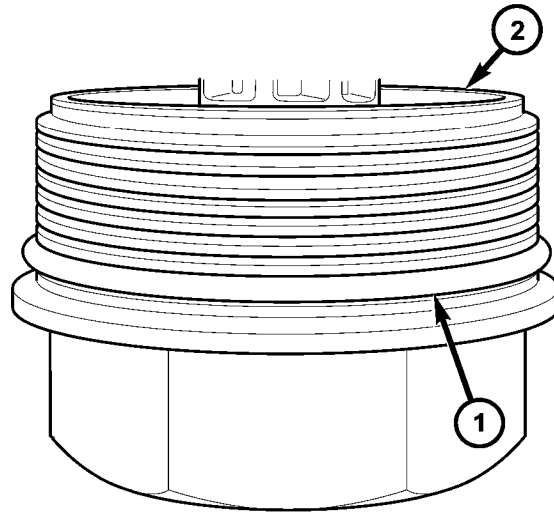
**DISCUSSION:**

When servicing the oil filter on the 3.0L diesel engine make sure that the O-ring on the oil filter cap is properly installed. The O-ring needs to be located in proper groove ([Fig. 1](#)). Insure that the O-ring is not cut or torn.

If the O-ring is not properly installed you may notice that the O-ring is rolled out along the seal.



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**Fig. 1 O-RING LOCATION**

1 - O-ring Correct Location

2 - Oil Filter Cap

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