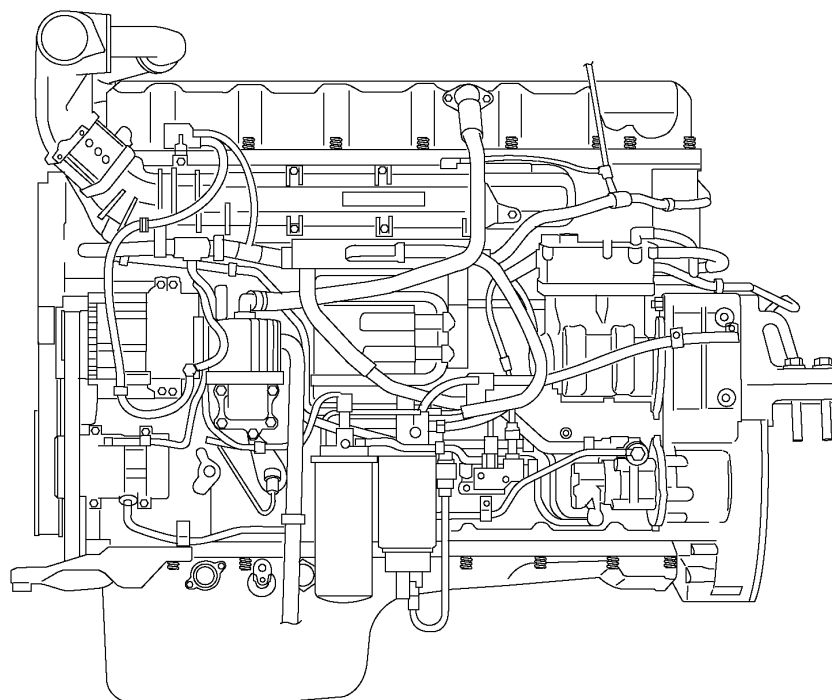


## Crankcase Ventilation Separator Replacement D13F

### Crankcase Ventilation Separator, Replacement



W2005843

This information covers the proper replacement procedure for the crankcase ventilation separator on the Volvo D13F engine.

#### Contents

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**Note:** Information is subject to change without notice.  
Illustrations are used for reference only and can differ slightly from the actual vehicle being serviced. However, key components addressed in this information are represented as accurately as possible.

# Service Procedures

## 2571-03-02-03

### Separator, Crankcase Ventilation, Replacement

1



#### WARNING

Check that the parking brake is applied.

2

Remove all cables from ground (negative) battery terminals to prevent personal injury from electrical shock.

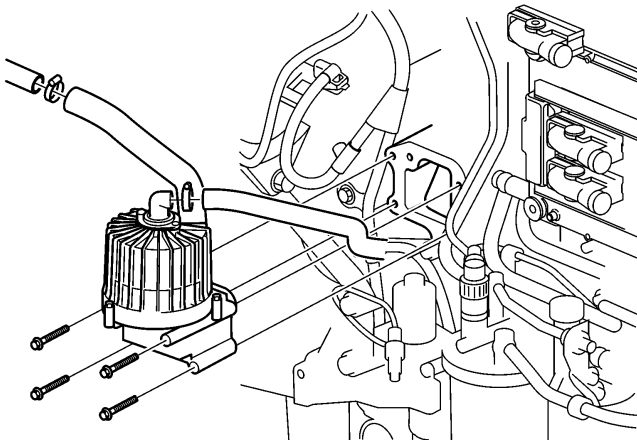
3

Clean the engine block thoroughly around the crankcase ventilation separator.

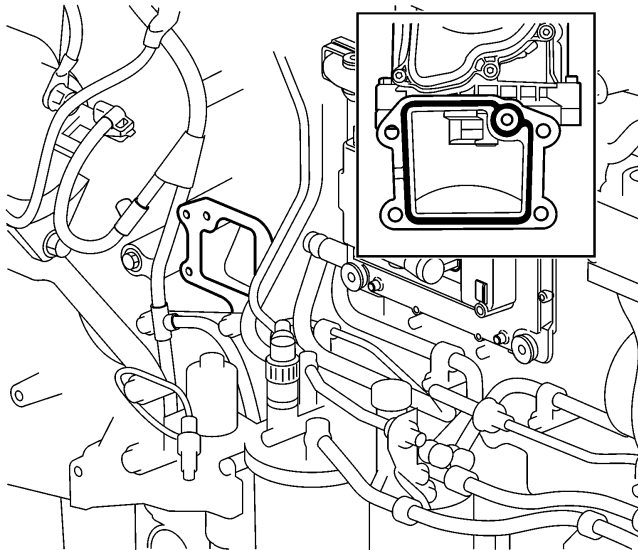
4

Detach the hoses from the crankcase ventilation separator. Remove the crankcase ventilation separator from the engine block.

**Note:** Tie straps may need to be removed for additional space during removal.



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**5**  
Clean the crankcase ventilation separator mating surface on the engine block. Install the crankcase ventilation separator with a new gasket. Tighten the bolts to specification.

**6**  
Attach the hoses to the crankcase ventilation separator.

**7**  
Install all previously removed cables to the ground (negative) battery terminals.

**8**  
Start the engine, check for leaks and proper operation. After shutdown, replenish fluids as necessary.