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Operation and Maintenance Manual

C-12 and C12 Marine Engines

Media Number: 3500/3500-00

Publication Date: 01/01/2010

Date Updated: 07/04/2017

01/00010

Closed Crankcase Ventilation (CCV) Fumes Disposal Filter - Replace

MMCS - 1101-030-01

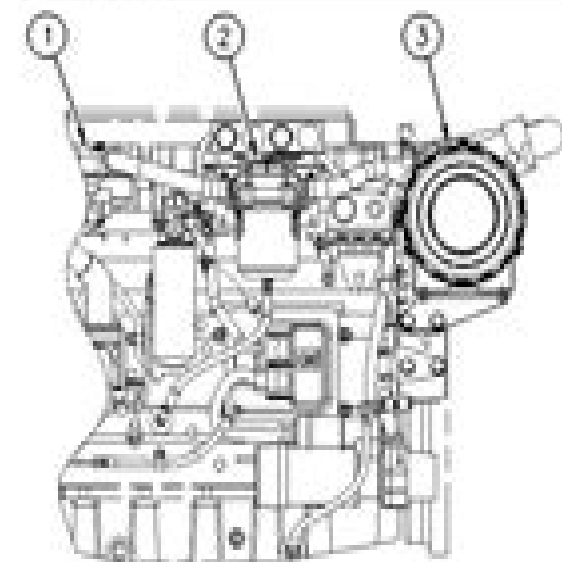


Illustration 1

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Typical example of the Closed Crankcase Ventilation system (CCV)

(1) Crankcase breather

(2) Fumes disposal filter (new and fumes disposal filter)

(3) Air cleaner

The Closed Crankcase Ventilation system (CCV) requires the replacement of the fumes disposal filter. The service interval of the CCV will be affected by the following items:

- Engine load
- Fuel concentration
- Condition of the engine

The CCV is equipped with a service indicator. If the fumes disposal filter becomes plugged prior to the normal service interval, increased restriction of the filter will cause the vacuum to become positive. When the pressure continues to rise, the service indicator will start through the cap. The service indicator indicates the need for the fumes disposal filter to be changed. Reset the service indicator by using the following procedure:

Resetting the Service Indicator

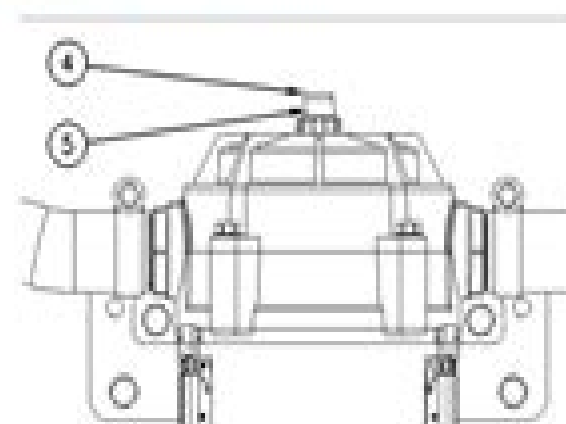


Illustration 1

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1. Remove the plastic cover (4).
2. Push down on the service indicator (2).
3. Replace the cover (4).
4. Replace the fumes disposal filter by using the following procedure:

Service Manual Engine Calibration Caterpillar C12

ML Morrison



Service Manual Engine Calibration Caterpillar C12:

Service Manual Engine Calibration Caterpillar C12 Book Review: Unveiling the Power of Words

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