The Racor CCV system eliminates crankcase emissions and provides a cleaner engine environment by performing the following functions:

- Reduces oil consumption by separating oil from crankcase gasses and returning oil to sump.
- High-efficiency filter prevents fouling of turbocharger and aftercooler.
- Filtered crankcase gas is vented to engine intake system for recombustion instead of polluting environment.
- Keeps engine compartment and components clean.

Replace filter when filter change indicator is fully extended into clear dome while engine is idling.

Instruction Part Number 55285 Rev C

1. Shut down engine, allow five minutes for filter to drain before proceeding.
2. Unlock release clamps, remove housing.
3. Remove dirty filter and O-ring from housing, dispose properly.
4. Inspect drain line inside housing. Ensure there are no obstructions.
5. Carefully clean mating surfaces.
6. Lubricate new O-rings with clean motor oil and install onto filter and housing.
7. If applicable, verify wear pad/spacer is installed in bottom of sump before filter placement.
8. Place new filter into housing on top of wear pad/spacer (if applicable).
9. Replace housing and lock release clamps.
10. Start engine and check for leaks. Correct as necessary with engine turned off.

Contact Information

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CCV Replacement Filter
For CCV4500, CCV6000, CCV8000 and CCV12000 Closed Crankcase Ventilation Systems

CCV8000 Unit Shown
Limited Warranties Statement

All products manufactured or distributed by Racor are subject to the following, and only the following, LIMITED EXPRESS WARRANTIES, and no others: For a period of one (1) year from and after the date of purchase of a new Racor product, Racor warrants and guarantees only to the original purchaser-user that such a product shall be free from defects of materials and workmanship in the manufacturing process. The warranty period for pumps and motors is specifically limited to ninety (90) days from date of purchase. A product claimed to be defective must be returned to the place of purchase. Racor, at its sole option, shall replace the defective product with a comparable new product or repair the defective product. This express warranty shall be inapplicable to any product not properly installed and properly used by the purchaser-user or to any product damaged or impaired by external forces.

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