

## AD Final Rules - 2023-17-04.html

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certain Continental Model C-125, C145, IO-360, IO-470, IO-520, IO-550, O-300, O-470, TSIO-360, series engines with a certain oil filter adapter installed. The SNPRM published in the **Federal Register** (88 FR 36258). The SNPRM was prompted by a comment from an individual commenter noting that certain models were missing from the applicability in the notice of proposed rulemaking (NPRM). The comment stated that the referenced service information in the NPRM has been revised by the manufacturer. In response to the comment, the FAA determined that additional model engines are affected by the unsafe condition and, as a result, revised the applicability paragraph of this AD. The FAA also discovered that certain model engines, with permanent crankcases, were inadvertently included in the applicability paragraph of the NPRM, which the FAA removed in the SNPRM. In the SNPRM, the FAA proposed to require replacing the fiber gasket with a copper or stainless steel gasket. The FAA also proposed to revise the applicability to include Continental model engines equipped with a Stratus oil filter adapter installed per Supplemental Type Certificate SE8409SW, SE09356SC, or SE10356SC. In addition, the FAA also proposed to include the revised service information. The FAA is issuing this AD to address the unsafe condition on these products.

### Discussion of Final Airworthiness Directive

### Comments

The FAA received no comments on the SNPRM or on the determination of the unsafe condition.



