



Airworthiness Directive

▶ Federal Register Information

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DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 39

Amendment 39-3333; AD **78-23-10**

AVCO LYCOMING All fuel injected Lycoming series engines

PDF Copy (If Available):

▼ Preamble Information

AGENCY: Federal Aviation Administration, DOT

DATES: Effective November 7, 1978.

▼ Regulatory Information

78-23-10 AVCO LYCOMING: Amendment 39-3333. Applies to all fuel injected Lycoming series engines equipped with the following Bendix Fuel Injector Models and Parts List Numbers.

| Model Number | Parts List Number |
|--------------|-------------------|
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|-----------|---|
| RSA-5AB1 | 2524254-5 2524712-2 |
| RSA-5AD1 | 2524054-5 2524147-7 2524213-5 2524291-5 2524359-4 2524450-3 2524550-2 2524673-2 2524682-2 2524742-2 2524752-1 |
| RSA-7AA1 | 2524347-4 |
| RSA-10AD1 | 2524163-8 2524163-7A 2524757-1 |
| RSA-10DB1 | 2524275-9 2524649-3 |
| RSA-10DB2 | 2524708-1 |
| RSA-10ED1 | 2524273-5A 2524273-6 2524298-6 2524491-3 2524500-2A 2524500-3 2524693-2 2524709-1 |

Compliance required within the next 10 hours in service after the effective date of this AD, unless previously accomplished.

To prevent an in-flight power loss due to an over rich condition caused by the failure of the center body bellows seal assembly, replace the center body bellows seal assembly and tube bushing in accordance with Accomplishment and Identification instructions in the applicable Bendix Energy Controls Division Service Bulletin No. RS-52 Rev. 2 revised May 12, 1978, No. RS-53 Rev. 2 revised May 12, 1978, and No. RS-54 Rev. 2 revised May 10, 1978, or FAA approved equivalent.

Equivalent methods of compliance must be approved by the Chief, Engineering and Manufacturing Branch, Federal Aviation Administration (FAA), Eastern Region.

As permitted by FARs 21.197 to 21.199, aircraft may be flown to a base where the modification required by this Airworthiness Directive can be accomplished.

NOTE: AVCO Lycoming Service Bulletins No. 428, No. 429 and No. 430 also pertain to this subject.

This amendment is effective November 7, 1978.

▼ **Footer Information**

▼ **Comments**