

Airworthiness Directive

Federal Register Information

Header InformationDEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 39

Amendment 39-448; AD 67-22-06

LYCOMING Model IO-320 Series, IO-360-A1A, -A2A, -B1B, -B1C, -B1D, -C1A, IVO-360-A1A, HIO-360-A1A, -B1A, -B1B, -C1A, IO-540-C1B5, -C1C5, -C2C, C4B5 and D4A5 Engines **PDF Copy (If Available):**

Preamble Information

DATES: Effective August 9, 1967.

Regulatory Information

67-22-06 LYCOMING: Amdt. No. 39-448, Part 39, Federal Register July 20, 1967. Applies to Model IO- 320 Series, IO-360-A1A, -A2A, -B1B, -B1C, -B1D, -C1A, IVO-360-A1A, HIO-360-A1A, -B1A, -B1B, -C1A, IO-540-C1B5, -C1C5, -C2C, C4B5 and D4A5 engines. Engines equipped with the latest Bendix RSA-5 Series fuel injectors listed below are excepted as follows:

Parts list numbers with suffix numbers after the serial number as shown or higher are excepted. (Where a suffix number does not appear, compliance is required.)

Serial No./ Serial No./

Parts List Suffix No. Parts List Suffix No.

2524054-2 S.N./33 2524189-2 S.N./10

2524119-2 S.N./15 2524213-2 S.N./7

2524145-3 S.N./24 2524216-2 S.N./12

2524147-3 S.N./14 2524199-2 S.N./15

2524171-2 S.N./10

Compliance required within the next 50 hours' time in service after the effective date of this AD, unless already accomplished.

To prevent possible failures of the Delrin stemmed fuel diaphragm assembly P/N 2520887 or 2523067, accomplish the following:

Remove fuel diaphragm assembly P/N 2520887 or P/N 2523067, and spring holder P/N 2520636 and replace with fuel diaphragm assembly P/N 2523307, either uncoated or green teflon coated, retainer cup P/N 2523478 and nut P/N 178491.

(Lycoming Service Bulletin No. 305B covers this subject.)

This amendment effective August 9, 1967.



Comments