



LUFTFARTSVERKET
Luftfartsinspektionen

LUFTVÄRDIGHETSDIREKTIV (LVD)

A Motordrivna Luftfartyg
Raytheon Aircraft Company
LVD Nr 2-3114

Sektion 2. Utlandstillverkad flygmateriel

TITEL: Kontroll/byte av nedre, främre vinginfästningsbultar

GÄLLER: Modellerna 60, A60 och B60 S/N P-4 t. o. m. P-596

ÅTGÄRD: Utför åtgärder angivna i bifogad kopia av FAA AD 2001-02-10

TID FÖR ÅTGÄRD: Inom 100 flygtimmar räknat från 19 mars 2001 om ej tidigare utfört

UNDERLAG: FAA AD 2001-02-10 och däri angivet underlag

REFERENS: FAA AD 2001-02-10

BESLUTSDATUM: 28 februari 2001

LFS 2001:34

Åtgärder enligt LVD utgör nödvändig förutsättning för ifrågavarande flygmateriels luftvärdighet. Referens BCL M 1.11.
Anteckning om åtgärd, som vidtagits i enlighet med LVD, skall införas i teknisk journal för berörd flygmateriel med hänvisning till ifrågavarande LVD-nummer. Angivet underlag refererar till senast gällande revision/utgåva. LVD utges i luftfartsverkets författningssamlingar LFS.

Postadress	Gatuadress	Telefonnummer	Faxnummer	Telegram Civilair	Telex
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U.S. Department
of Transportation
**Federal Aviation
Administration**

AIRWORTHINESS DIRECTIVE

Aircraft Certification Service
Washington, DC

We post ADs on the internet at "av-info.faa.gov"

The following Airworthiness Directive issued by the Federal Aviation Administration in accordance with the provisions of Title 14 of the Code of Federal Regulations (14 CFR) part 39, applies to an aircraft model of which our records indicate you may be the registered owner. Airworthiness Directives affect aviation safety and are regulations which require immediate attention. You are cautioned that no person may operate an aircraft to which an Airworthiness Directive applies, except in accordance with the requirements of the Airworthiness Directive (reference 14 CFR part 39, subpart 39.3).

2001-02-10 RAYTHEON AIRCRAFT COMPANY: Amendment 39-12094; Docket No. 99-CE-74-AD.

(a) What airplanes are affected by this AD? This AD affects Beech Models 60, A60, and B60 airplanes, serial numbers P-4 through P-596, that are certificated in any category.

(b) Who must comply with this AD? Anyone who wishes to operate any of the above airplanes must comply with this AD.

(c) What problem does this AD address? The actions specified by this AD are intended to detect and correct wing bolts that do not meet strength requirements. Continued airplane operation with such bolts could result in fatigue failure of the bolts with consequent separation of the wing from the airplane.

(d) What actions must I accomplish to address this problem? To address this problem, you must accomplish the following:

Action	Compliance Time	Procedures
(1) Inspect the lower forward wing bolts (left and right) for the Mercury Aerospace trademark.	Within the next 100 hours time-in-service (TIS) after March 19, 2001 (the effective date of this AD), unless already accomplished.	In accordance with the ACCOMPLISHMENT INSTRUCTIONS section of Raytheon Mandatory Service Bulletin SB 57-3328, Issued: July, 1999.
(2) Replace any lower forward wing bolt that has the Mercury Aerospace trademark with an FAA-approved bolt that does not have this trademark. Replace the associated nuts and washers.	Prior to further flight after the inspection, unless already accomplished.	In accordance with the ACCOMPLISHMENT INSTRUCTIONS section of Raytheon Mandatory Service Bulletin SB 57-3328, Issued: July, 1999, and the instructions in the applicable maintenance manual.

Action	Compliance Time	Procedures
(3) Do not install, on any affected airplanes, a forward wing bolt that has the Mercury Aerospace trademark.	As of March 19, 2001 (the effective date of this AD).	Not Applicable.

(e) Can I comply with this AD in any other way? You may use an alternative method of compliance or adjust the compliance time if:

- (1) Your alternative method of compliance provides an equivalent level of safety; and
- (2) The Manager, Wichita Aircraft Certification Office (ACO), approves your alternative.

Submit your request through an FAA Principal Maintenance Inspector, who may add comments and then send it to the Manager, Wichita ACO.

Note 1: This AD applies to each airplane identified in paragraph (a) of this AD, regardless of whether it has been modified, altered, or repaired in the area subject to the requirements of this AD. For airplanes that have been modified, altered, or repaired so that the performance of the requirements of this AD is affected, the owner/operator must request approval for an alternative method of compliance in accordance with paragraph (e) of this AD. The request should include an assessment of the effect of the modification, alteration, or repair on the unsafe condition addressed by this AD; and, if you have not eliminated the unsafe condition, specific actions you propose to address it.

(f) Where can I get information about any already-approved alternative methods of compliance?

Contact Mr. T.N. Baktha, Aerospace Engineer, FAA, Wichita Aircraft Certification Office, 1801 Airport Road, Mid-Continent Airport, Wichita, Kansas 67209; telephone: (316) 946-4155; facsimile: (316) 946-4407.

(g) What if I need to fly the airplane to another location to comply with this AD? The FAA can issue a special flight permit under sections 21.197 and 21.199 of the Federal Aviation Regulations (14 CFR 21.197 and 21.199) to operate your airplane to a location where you can accomplish the requirements of this AD.

(h) Are any service bulletins incorporated into this AD by reference? Actions required by this AD must be done in accordance with Raytheon Mandatory Service Bulletin No. SB 57-3328, Issued: July, 1999. The Director of the Federal Register approved this incorporation by reference under 5 U.S.C. 552(a) and 1 CFR part 51. You can get copies from Raytheon Aircraft Company, P.O. Box 85, Wichita, Kansas 67201-0085. You can look at copies at the FAA, Central Region, Office of the Regional Counsel, 901 Locust, Room 506, Kansas City, Missouri, or at the Office of the Federal Register, 800 North Capitol Street, NW, suite 700, Washington, DC.

(i) When does this amendment become effective? This amendment becomes effective on March 19, 2001.

FOR FURTHER INFORMATION CONTACT: Mr. T.N. Baktha, Aerospace Engineer, FAA, Wichita Aircraft Certification Office, 1801 Airport Road, Mid-Continent Airport, Wichita, Kansas 67209; telephone: (316) 946-4155; facsimile: (316) 946-4407.

Issued in Kansas City, Missouri, on January 18, 2001.

Michael Gallagher, Manager, Small Airplane Directorate, Aircraft Certification Service.