

Sektion 2. Utlandstillverkad flygmateriel

TITEL: Korrosionskontroll av vingar

GÄLLER: Ercoupe 415-C, 415-CD, 415-D, 415-E och 415-G, Forney F-1 och F-1A, Alon A-2 och A-2A och Mooney M10 alla s/n.

ÅTGÄRD: Utför åtgärder angivna i bifogad kopia av FAA AD 94-18-04 R1 och Univair SB nr 29 revision B daterad 2 januari 1995 eller senare utgåva.

**TID FÖR
ÅTGÄRD:** Inom 12 månader räknat från detta LVD's utgivningsdatum.

UNDERLAG: FAA AD 94-18-04 R1
Univair SB nr 29 revision B daterad 2 januari 1995 eller senare utgåva

REFERENS: FAA AD 94-18-04 R1

**UTGIVNINGS-
DATUM:** 1995-05-04

LFS: 1995:28

Åtgärd 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 senaste gällande revision/utgåva. LVD utges i luftfartsverkets författningssamlingar LFS.



REVISED AIRWORTHINESS DIRECTIVE

REGULATORY SUPPORT DIVISION
P.O. BOX 26460
OKLAHOMA CITY, OKLAHOMA 73125-0460

U.S. Department
of Transportation
**Federal Aviation
Administration**

The following Airworthiness Directive issued by the Federal Aviation Administration in accordance with the provisions of Federal Aviation Regulations, 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 FAR Subpart 39.3).

94-18-04 R1 UNIVAIR AIRCRAFT CORPORATION: Amendment 39-9173; Docket No. 94-CE-05-AD. Revises AD 94-18-04, Amendment 39-9017.

Applicability: Models Ercoupe 415-C, 415-CD, 415-D, 415-E, and 415-G, Forney F-1 and F-1A, Alon A-2 and A-2A, and Mooney M10 airplanes (all serial numbers), certificated in any category.

NOTE 1: This AD applies to each airplane identified in the preceding applicability provision, 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 use the authority provided in paragraph (d) of this AD to request approval from the FAA. This approval may address either no action, if the current configuration eliminates the unsafe condition, or different actions necessary to address the unsafe condition described in this AD. Such a request should include an assessment of the effect of the changed configuration on the unsafe condition addressed by this AD. In no case does the presence of any modification, alteration, or repair remove any aircraft from the applicability of this AD.

Compliance: Required within the next 12 calendar months after the effective date of this AD, unless already accomplished (See NOTE 2).

To prevent wing damage caused by a corroded wing outer panel structural component, which, if not detected and corrected, could progress to the point of structural failure, accomplish the following:

(a) Install inspection openings in the outer wing panels and inspect the wing outer panel internal structural components for corrosion in accordance with the PROCEDURE section of Univair Service Bulletin (SB) No. 29, Revision B, dated January 2, 1995. Prior to further flight, repair any corroded wing outer panel internal structural component in accordance with the instructions contained in the above-referenced service information.

NOTE 2: Complying with the original version of Univair SB No. 29, dated January 27, 1994, or Univair SB No. 29, Revision A, dated June 7, 1994, is considered equivalent to the requirements of paragraph (a) of this AD, and is considered "unless already accomplished" for that portion of the AD.

(b) Send the results of the inspection required by paragraph (a) of this AD to the Manager, Denver Aircraft Certification Office (ACO), 5440 Roslyn Street, suite 133, Denver, Colorado 80216. State whether corrosion was found, the location and extent of any corrosion found, and the total hours time-in-service of the component at the time the corrosion was found. (Reporting approved by the Office of Management and Budget under OMB No. 2120-0056.)

(c) Special flight permits may be issued in accordance with sections 21.197 and 21.199 of the Federal Aviation Regulations (14 CFR 21.197 and 21.199) to operate the airplane to a location where the requirements of this AD can be accomplished.

(d) An alternative method of compliance or adjustment of the compliance time that provides an equivalent level of safety may be approved by the Manager, Denver ACO, 5440 Roslyn Street, suite 133, Denver, Colorado 80216. The request shall be forwarded through an appropriate FAA Maintenance Inspector, who may add comments and then send it to the Manager, Denver ACO.

NOTE 3: Information concerning the existence of approved alternative methods of compliance with this AD, if any, may be obtained from the Denver ACO.

(e) The inspection and installation required by this AD shall be done in accordance with Univair Service Bulletin No. 29, Revision B, dated January 2, 1995. This incorporation by reference was approved by the Director of the Federal Register in accordance with 5 U.S.C. 552(a) and 1 CFR part 51. Copies may be obtained from the Univair Aircraft Corporation, 2500 Himalaya Road, Aurora, Colorado 80011. Copies may be inspected at the FAA, Central Region, Office of the Assistant Chief Counsel, Room 1558, 601 E. 12th Street, Kansas City, Missouri, or at the Office of the Federal Register, 800 North Capitol Street, NW., suite 700, Washington, DC.

(f) This amendment (39-9173) revises AD 94-18-04, Amendment 39-9017.

(g) This amendment becomes effective on March 24, 1995.

FOR FURTHER INFORMATION CONTACT:

Mr. Roger P. Chudy, Aerospace Engineer, FAA, Denver Aircraft Certification Office, 5440 Roslyn Street, suite 133, Denver, Colorado 80216; telephone (303) 286-5684; facsimile (303) 286-5689.