

## LUFTVÄRDIGHETSDIREKTIV (LVD)

A. Flygplan Fairchild LVD Nr 2638

Sektion 2. Utlandstillverkad flygmateriel

TITEL:

Modifiering av Landställsluckornas infästning

**GÄLLER:** 

Modell

S/N

SA226-T

T201 tom T275 och T277 tom T291

SA226-T(B)

T(B)276 och T(B)292 tom T(B)417

SA226-AT SA226-TC

AT001 tom AT074 TC201 tom TC419

**ATGÄRD:** 

Utför åtgärder angivna i bifogad kopia av FAA AD 95-17-07.

TID FÖR

ATGÄRD:

A. Inom 50 flygtimmar om luckstopp är installerade enligt Fairchild

Aircraft SB SA226-32-044, reviderad 6 september 1983.

B. Inom 50 flygtimmar utför åtgärder i enlighet med "Fluid Servicing-Landing Gear" instruktionen i SA226 Maintenance Manual 32-00-00

paragraf 1C, om ej utfört inom 400 flygtimmar.

**UNDERLAG:** 

Faircild Aircraft Service Bulletin 226-32-043 reviderad 6 september

1983 eller senare utgåva. SA 226 Maintenance Manual.

**REFERENS:** 

FAA AD 95-17-07

**UTGIVNINGS-**

DATUM:

1995-10-06

**LFS:** 1995:48

Åtgärd enligt LVD utgör nödvändig förutsättning för ifrågavarende flygmateriels luftvärdighet. Referens BCL M 1.11. Antackning 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.

Vikboplan 11

Telex

## **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).

95-17-07 FAIRCHILD AIRCRAFT: Amendment 39-9336; Docket No. 95-CE-36-AD.

Applicability: The following airplane models and serial numbers, certificated in any category:

Model

Serial Numbers

SA226-T

T201 through T275 and T277 through T291

SA226-T(B)

T(B)276 and T(B)292 through T(B)417

SA226-AT

ATOO1 through ATO74

SA226-TC

TC201 through TC419

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 airplane from the applicability of this AD.

Compliance: Required as indicated in the body of this AD.

To prevent the main landing gear (MLG) doors from jamming, which could prevent the gear from extending and could result in an emergency gear-up landing, accomplish the following:

- (a) For airplanes with the MLG door stop that has been installed in accordance with Fairchild Aircraft SA226-32-043, Revised: September 6, 1983, within the next 50 hours time-in-service after the effective date of this AD, unless already accomplished, remove the part number (P/N) 27K51001-007 bolts (4 each) or alternate P/N NAS 428-3-13 bolts and jam nuts, P/N NAS 509-3 (4 each), from the P/N 27K51001-003 bracket assembly.
- (b) For all affected airplanes, within the next 50 hours TIS after the effective date of this AD, unless already accomplished within the last 400 hours TIS, accomplish the "Fluid Servicing Landing Gear" instructions in SA226 Maintenance Manual 32-00-00, paragraph 1C.
- (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, Airplane Certification Office (ACO), FAA, 2601 Meacham Boulevard, Fort Worth, Texas 76193-0150. The request shall be forwarded through an appropriate FAA Maintenance Inspector, who may add comments and then send it to the Manager, Fort Worth ACO.

NOTE 2: Information concerning the existence of approved alternative methods of compliance with this AD, if any, may be obtained from the Fort Worth ACO.

- (e) All persons affected by this directive may obtain copies of Fairchild Aircraft Service Bulletin 226-32-043, Revised: September 6, 1983, or page 1C of SA226 Maintenance Manual 32-00-00 upon request to Fairchild Aircraft, P.O. Box 790490, San Antonio, Texas 78279-0490; or may examine this service bulletin at the FAA, Central Region, Office of the Assistant Chief Counsel, Room 1558, 601 E. 12th Street, Kansas City, Missouri 64106.
  - (f) This amendment becomes effective on August 28, 1995.

## FOR FURTHER INFORMATION CONTACT:

Mr. Werner Koch, Aerospace Engineer, FAA, Airplane Certification Office, 2601 Meacham Boulevard, Fort Worth, Texas 76193-0150; telephone (817) 222-5133; facsimile (817) 222-5960.