

Sektion 2. Utlandstillverkad flygmateriel

TITEL: Kontroll och eventuellt justering av landställsluckor.

GÄLLER: Fairchild (Swearingen)

<u>Modell</u>	<u>S/N</u>
SA 226-T	T201 t o m T275 och T277 t o m T291
SA 226-T(B)	T(B)276 och T(B)292 t o m T(B)417
SA 226-AT	AT001 t o m AT074
SA 226-TC	TC201 t o m TC419

Not: Modellerna SA227-TT, SA227-AT och SA227-AC är klassade som tunga luftfartyg och förväntas följas upp av ägaren/innehavaren genom egen prenumeration av FAA Airworthiness Directives.

ÅTGÄRD: För att undvika oavsiktlig låsning av landställ i uppfällt läge med buklandning som följd utför mätning och åtgärder enligt Fairchild Service Bulletin SA226-32-055. För SA227 enligt Fairchild Service Bulletin SA 227-32-027 Se även bifogad kopia av FAA AD 90-05-06.

TID FÖR
ÅTGÄRD: Inom 250 flygtimmar från detta LVD:s utgivningsdatum.

UNDERLAG: Fairchild Service Bulletin SA 226-32-055, Fairchild Service Bulletin SA 227-32-027 båda daterade december 8, 1988 eller senare utgåva.
FAA AD 90-05-06 eller senare utgåva.

REFERENS: FAA AD 90-05-06.

UTGIVNINGS-
DATUM: 1990-04-26

LFS: 1990:13

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.



U.S. Department
of Transportation

Federal Aviation
Administration

AIRWORTHINESS DIRECTIVE

AVIATION STANDARDS NATIONAL FIELD OFFICE
P.O. BOX 26460
OKLAHOMA CITY, OKLAHOMA 73125

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. They 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 (FAR 39.3).

90-05-06 FAIRCHILD (SWEARINGEN): Amendment 39-6519.

Applicability: Models SA226-T (S/N T201 through T275, and T277 through T291), SA226-T(B) (S/N T(B)276 and T(B)292 through T(B)417), SA226-AT (S/N AT001 through AT074), SA226-TC (S/N TC201 through TC419), SA227-TT (S/N TT421 through TT541), SA227-AT (S/N AT421B, AT423 through AT631B, and AT695B), SA227-AC (S/N AC406, AC415, AC416, and AC420 through AC729) airplanes certificated in any category.

Compliance: Required within the next 250 hours time-in-service after the effective date of this AD, unless already accomplished.

To prevent the main landing gear doors from jamming against the nacelle skin and preventing the extension of the landing gear, accomplish the following:

(a) Visually inspect the gap between the main landing gear doors and the adjacent nacelle skins to insure a clearance of 0.38 + .03 inches in accordance with the instructions specified in Fairchild Service Bulletin (S/B) SA226-32-055 and (S/B) SA227-32-027, both dated December 8, 1988, as applicable. If rework of the door(s) is required to obtain the specified clearance, prior to further flight, accomplish the task in accordance with the instructions in the above applicable S/B.

(b) Airplanes may be flown in accordance with FAR 21.197 to a location where this AD may be accomplished.

(c) An alternate method of compliance or adjustment of the compliance time which provides an equivalent level of safety may be approved by the Manager, Airplane Certification Office, Federal Aviation Administration, Department of Transportation, Fort Worth, Texas 76193-0150.

NOTE: The request should be forwarded through an FAA Maintenance Inspector, who may add comments and then send it to the Manager, Fort Worth Airplane Certification Office.

All persons affected by this directive may obtain copies of the documents referred to herein upon request to the Fairchild Aircraft Corporation, P.O. Box 790490, San Antonio, Texas 78279-0490, or may examine these documents at the FAA, Central Region, Office of the Assistant Chief Counsel, Room 1558, 601 East 12th Street, Kansas City, Missouri 64106.

This amendment (39-6519, AD 90-05-06) becomes effective on April 3, 1990.

FOR FURTHER INFORMATION CONTACT: Sam Lovell,
Airplane Certification Office, FAA, Fort Worth, Texas
76193-0150; Telephone (817) 624-5159.