

LUFTVÄRDIGHETSDIREKTIV (LVD)

A. Flygplan Maule LVD Nr 2833

Sektion 2. Utlandstillverkad flygmateriel

TITEL:

Komplettering av Airplane Flight Manual (AFM) med varningstext

och kopia av AD.

GÄLLER:

Maule - modeller

MXT-7-420 alla S/N

MX-7-420 alla S/N

M-7-235 och M-7-235A alla S/N som har Maule

STC SA 2661SO införd

ATGÄRD:

Komplettera AFM med varningstext "Positioning of power levers..." samt

en kopia av bifogad AD 97-26-14

TID FÖR ATGÄRD:

Inom 30 dagar räknat från den 28 januari, 1998 alternativt inom 30 dagar

från detta LVD's beslutsdatum

UNDERLAG:

FAA AD 97-26-14

REFERENS:

FAA AD 97-26-14

BESLUTSDATUM:

1998-02-02

LFS 1998:5

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.

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).

97-26-14 MAULE: Amendment 39-10257; Docket No. 97-CE-40-AD.

Applicability: The following airplane models, certificated in any category:

- Models MXT-7-420 and MX-7-420 airplanes, all serial numbers; and
- Models M-7-235 and M-7-235A airplanes, all serial numbers, that are modified in accordance with Maule Supplemental Type Certificate (STC) SA2661SO.

NOTE 1: Maule STC SA2661SO includes the procedures for incorporating the following items on the Maule Models M-7-235 and M-7-235A airplanes:

- an Allison 250-B17C gas turbine engine;
- Edo Model 797-2500 amphibious floats; and
- Hartzell Model HC-B3TF-7A/T10173-11R or HC-B3TF-7A/T10173F-11R propellers.

NOTE 2: 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 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 the unsafe condition has not been eliminated, the request should include specific proposed actions to address it.

Compliance: Required within the next 30 days after the effective date of this AD, unless already accomplished.

To prevent loss of airplane control or engine overspeed with consequent loss of engine power caused by the power levers being positioned below the flight idle stop while the airplane is in flight, accomplish the following:

(a) Amend the Limitations Section of the airplane flight manual (AFM) by inserting the following language:

"Positioning of power levers below the flight idle stop while in flight is prohibited. Such positioning could lead to loss of airplane control or may result in an engine overspeed condition and consequent loss of engine power."

- (b) This action may be accomplished by incorporating a copy of this AD into the Limitations Section of the AFM.
- (c) Amending the AFM, as required by this AD, may be performed by the owner/operator holding at least a private pilot certificate as authorized by section 43.7 of the Federal Aviation Regulations (14 CFR 43.7), and must be entered into the aircraft records showing compliance with this AD in accordance with section 43.9 of the Federal Aviation Regulations (14 CFR 43.9).
- (d) 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.
- (e) An alternative method of compliance or adjustment of the compliance time that provides an equivalent level of safety may be approved by the Manager, Atlanta Aircraft Certification Office (ACO), Campus Building, 1701 Columbia Avenue, suite 2-160, College Park, Georgia 30337-2748. The request shall be forwarded through an appropriate FAA Maintenance Inspector, who may add comments and then send it to the Manager, Atlanta ACO.

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

- (f) Information related to this AD may be examined at the FAA, Central Region, Office of the Regional Counsel, Room 1558, 601 E. 12th Street, Kansas City, Missouri 64106.
 - (g) This amendment (39-10257) becomes effective on January 28, 1998.

FOR FURTHER INFORMATION CONTACT:

Wayne A. Shade, Aerospace Engineer, FAA, Atlanta Certification Office, 1895 Phoenix Boulevard, suite 450, Atlanta, Georgia 30349; telephone (770) 703-6094; facsimile (770) 703-6097.