

Sektion 2. Utlandstillverkad flygmateriel

TITEL: Omplacering av bränslefilterhus och bränslepump

GÄLLER:	<u>Model</u>	<u>S/N</u>
	M-4-210	1001 t o m 1045
	M-4-210C	1001C t o m 1080C

Med installerad "Dual Exhaust System 5230F".

ÅTGÄRD: Utför åtgärder angivna i Maule Service Bulletin nr 10 daterad 16 september 1994 eller senare utgåva.

**TID FÖR
ÅTGÄRD:** Inom 50 flygtimmar räknat från den 21 juni 1996.

UNDERLAG: Maule Service Bulletin nr 10 daterad 16 september 1994 eller senare utgåva.

REFERENS: FAA AD 96-10-05 (kopia bifogad)

**BESLUTS
DATUM:** 1996-05-24

LFS: 1996:36

Åtgärd enligt LVD utgör nödvändig förutsättning för ifrågavarende 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.



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).

96-10-05 MAULE AEROSPACE TECHNOLOGIES, INC.: Amendment 39-9610; Docket No. 95-CE-22-AD.

Applicability: The following airplane models and serial numbers, certificated in any category, that have Dual Exhaust System 5230F installed:

Model	Serial Numbers
M-4-210	1001 through 1045
M-4-210C	1001C through 1080C

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 request approval for an alternative method of compliance in accordance with paragraph (c) 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 50 hours time-in-service after the effective date of this AD, unless already accomplished.

To prevent an airplane engine fire caused by the close proximity of the fuel gascolator and electric fuel pump to the exhaust system, accomplish the following:

(a) Relocate the gascolator and fuel pump from above the air egress to the left-side of the airplane in accordance with Maule Service Bulletin No. 10, dated September 16, 1994.

(b) 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.

(c) 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 2: Information concerning the existence of approved alternative methods of compliance with this AD, if any, may be obtained from the Atlanta ACO.

(d) The relocation required by this AD shall be done in accordance with Maule Service Bulletin No. 10, dated September 16, 1994. 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 Maule Aerospace Technology, Inc., Lake Maule, Route 5, Box 318, Moultrie, Georgia 31768. 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.

(e) This amendment becomes effective on June 21, 1996.

FOR FURTHER INFORMATION CONTACT:

Ms. Juanita Craft-Lloyd, Aerospace Engineer, FAA, Atlanta Aircraft Certification Office, Campus Building, 1701 Columbia Avenue, suite 2-160, College Park, Georgia 30337-2748; telephone (404) 305-7373; facsimile (404) 305-7348.