

Maule Aircraft Corporation

SPENCE AIR BASE :: MOULTRIE, GEORGIA 31768 :: PHONE 912/985-2045



7 Jan. 1977

SERVICE LETTER #35

SUBJECT: Questionable Flamability of Burgundy Upholstery Fabric.

MODELS AFFECTED: M-5-210C Series, Serial Numbers 6113C thru 6122C, 6126C, 6129C, 6130C, 6132C, 6136C, 6138C, 6142C, 6149C, 6152C, 6156C, 6159C, 6161C, 6166C, 6171C, 6173C and 6178C; M-5-235C Series, Serial Numbers 7007C, 7008C, 7010C, 7016C thru 7018C, 7020C, 7023C thru 7025C, 7031C, 7033C and 7034C.

COMPLIANCE: Immediate compliance recommended.

AUTHORITY: This Service Letter is FAA approved.

BACKGROUND: There is a possibility that some upholstery material used in the subject airplanes does not meet the flame resistance requirements of CAR 3.388(a).

The material in question is Uniroyal Naugahyde AL-38 Burgundy (Dark Red) cloth-backed vinyl.

CORRECTIVE ACTION: If your aircraft does not have this upholstery material in the cabin, so indicate on the Service Letter Compliance form and return it to us.

If this upholstery material is installed in your airplane, immediately placard your aircraft against smoking with a "No Smoking" sign prominently displayed in full view of all occupants.

If you desire to remove this placard in the future, Maule Aircraft Corporation will furnish, free of charge, materials for fireproofing the subject material, so that said placard can be removed.

Either way, fill out the attached Service Letter Compliance Record and return it to Maule Aircraft Corporation as soon as possible.

SERVICE LETTER #35 COMPLIANCE RECORD

Aircraft Serial Number _____

Aircraft Registration Number _____

The following action has been taken with respect to this service letter: (check one)

This aircraft does not have Burgundy (Dark Red) Vinyl upholstery material.

A "No Smoking" placard has been installed per service letter #35.

I no longer own this aircraft. It was sold to:

Name _____

Address _____

City, State, Zip _____

CERTIFIED BY _____
Signature

Printed Name

TITLE _____
Owner, A & P, IA, etc.

DATE _____

Check here if you wish to receive material for fireproofing your upholstery

Address to which material is to be sent:

Name _____

Address _____

City, State, Zip _____

RETURN THIS COMPLIANCE RECORD TO:

Maule Aircraft Corporation
Spence Air Base
Moultrie, Ga. 31768
Attn: Engineering Records

MAULE AIRCRAFT CORPORATION

SERVICE LETTER #35 INSTRUCTIONS AND COMPLIANCE RECORD

Aircraft Serial Number _____

Aircraft Registration Number _____

You have been supplied with sufficient quantity of diammonium phosphate to make the Burgundy Vinyl upholstery material in your Maule flame resistant.

Mix the diammonium phosphate with one gallon of water and one tablespoon of dish washing detergent (as a wetting agent). Liberally sponge this solution over the exposed burgundy vinyl upholstery material at least twice, allowing it to soak in between applications.

When dry, the upholstery will be fire resistant to CAR 3.388(a) and you can remove the "No Smoking" placard. Prior to removing this placard, please return this filled-out form.

I hereby certify that the Burgundy vinyl upholstery has been treated per the above instructions.

CERTIFIED BY _____
Signature

Printed Name

TITLE _____
Owner, A & P, IA, etc.

DATE _____

RETURN THIS FORM TO: Maule Aircraft Corporation
Spence Air Base
Moultrie, Ga. 31768
Attn: Engineering Records