



Maule Aircraft Corporation

6780 BROOKLYN ROAD

JACKSON, MICHIGAN - 49201

PHONE KE 6-8642
AREA CODE 517

August 24, 1966

Service Letter #12
MODELS EFFECTED M-4, M-4C, M-4S and M-4T
Mandatory on SERIAL No's 3 thru 94, 10, 13 and 23 and 17.

Dear Customer:

Due to reports of high oil temperature we are making available a cooling kit which is to be installed on your aircraft.

This kit is FAA approved and has been proven by test to reduce the engine oil temperature 30 to 35 degrees.

This kit is a FAA mandatory change and it should be complied with as soon as possible.

Please order your kit No.12 at once by giving us the following information:

1. Your Name and Full Address.
2. Aircraft Serial Number.
3. Aircraft Registration Number.

Kit No. 12 contains the following items:

1. Rear engine case cooler kit.
2. Forward cowling contour panel with parts to install.
3. Larger cowl flap and parts to install.

This kit is available at cost @ \$20.00 per kit, plus shipping.

Very truly yours,
MAULE AIRCRAFT CORP.



Daniel Yother, Proj. Eng.

DY/jm

Service Letter Kit #12Bill of Material

Item	Req'd	Part No.	NAME
1	1	5050F	Drawing
2	1	5051B	Nose Section
3	30	SD34BS	Pop-Rivets (for Nose Section)
4	1	5054E	Cowl Flap
5	15	AN470AD-3-3	Rivets (for Cowl Flap)
6	2	5053B	Hose Connector Brackets
7	2	5052B	Hose Connectors
8	4	SD34BS	Pop-Rivets (for 5052B Connectors)
9	2	CAT-4	Hose (1 inch I.D. X 20 inch long)
10	4	QS100-M128	Hose Clamps

MAULE AEROSPACE TECHNOLOGY, INC.

SERVICE LETTER #12 - COMPLIANCE RECORD

Airplane Serial Number _____

Airplane Registration Number _____

The following action was taken with respect to this Service Letter:



Service Letter #12 completed .

Certified by _____

(Signature)

(Printed name)

Title _____

(Owner, A&P, IA, etc.)

Date performed _____

In an effort to keep our mailing list current for sending Service Letters, Service Bulletins, etc., please fill in the following:

Owner's name _____

Owner's address _____

Mail this Compliance Record to: Maule Aerospace Technology, Inc.
Engineering Records
Spence Field
Moultrie, GA 31768