MOONEY AIRCRAFT INC. KERRVILLE, TEXAS

SERVICE LETTER 20-49A (This service letter is FAA approved)

DATE:

February 2, 1960

SUBJECT:

Inspection - Tail Truss

MODELS AFFECTED:

M-20 and M-20A, Serial Numbers 1002 thru 1447

TIME OF COMPLIANCE:

Immediately

INTRODUCTION:

Reports have been received concerning cracks on the tail truss $(p/n\ 4009)$ at the lower trim link attachment bracket $(p/n\ 4010)$. These cracks have occurred near the weld in the ears of this U fitting $(p/n\ 4010)$. A pair of finger straps have been added as reinforcement on Airplanes 1448 & on.

INSPECTION:

- 1. Remove fuselage to stinger fairings (both sides).
- 2. Remove nut and bolt attaching trim link.
- 3. Inspect for cracks near the weld in the ears of this U fitting (p/n 4010) by removing paint and using dye penetrant and a 10 power glass.
- 4. If cracks are found, repair in accordance with Mooney Service Letter 20-68. This kit containing finger straps will be sent at no cost. Order from Spare Parts Department, Mooney Aircraft, Inc., P. O. Box 72, Kerrville, Texas. Please state airplane registration number.

NOTE: It is very important that the enclosed compliance card be completed and returned for FAA and Mooney Records.

Mooney Aircraft Inc. Kerrville, Texas