



(This Service Letter is FAA Approved)

SUBJECT: Lowering of the Tail Pipe
MODEL AFFECTED: M20D, Serial Numbers 1, 101 through 160
TIME OF COMPLIANCE: Within the next 25 hours of operation

This Service Letter reidentified as
 Service Bulletin M 20-111
 per Service Instruction M20-15.

INTRODUCTION

To insure a greater margin of safety from carbon monoxide entering the cabin, we recommend that the tail pipe pipe on M20D aircraft be lowered.

INSTRUCTIONS

1. Remove the right side cowling.
2. Remove the two AN3-7A bolts which secure the 630001 exhaust pipe clamp to the 916001 support spring.
3. Install the 914024-2 bushings (2).
4. Install the AN3-13A bolts through the 914024-2 bushings and the 630001 clamp as per Figure 1.
5. Remove the right side cowl flap.
6. Modify the cowl flap as per Figure 2.
7. Install the modified cowl flap.
8. Install the right side cowling.

PARTS LIST

No. Req'd.	Part No.
2	AN3-13A
2	AN960-10L
4	AN960-10
2	AN365-1032
2	914024-2

S.L. KIT 20-111

This kit is available from Mooney Aircraft, Inc. Spare Parts Department, P. O. Box 72, Kerrville, Texas, at no charge.

COMPLIANCE

Upon compliance of this service letter, please fill out and return the enclosed compliance card for our records.

