



MOONEY AIRCRAFT, INC.

This Service Instruction reidentified as
Service Instruction M 20-13
per Service Instruction M20-15.

December 23, 1965

SERVICE INSTRUCTION 13

TO: Distributors, Dealers & Service Centers
FROM: Customer Service Department
SUBJECT: Bendix Fuel Injection system, models RSA-5AD1
and RSA-5AB1, replacement of fuel diaphragm
assembly.

MODELS AFFECTED:

All 1964 and some 1965 M20E Mooney aircraft.

SERIAL NUMBER AFFECTED:

M20E aircraft 101 through 643, 645, 647, 648, 654,
655, 657, 658, 659, 663, 664, 665, 678, 679, 680,
682, 683, and 696.

TIME OF COMPLIANCE:

At next 100 hour inspection.

INTRODUCTION:

This service instruction gives requirements as shown on attached Bendix RS fuel injection service bulletin 18, Revision 1. Please refer to this attached Bendix service bulletin for details concerning modifications. Kit and recalibration should be obtained from your nearest Bendix Fuel Injector Distributor. These Injectors affected will have shipping date stamped March 1965 or earlier on the regulator cover which is located at the lower left side of engine. Only those modified in the field will have the 1/4 inch red dot painted on the injector regulator cover.