



M20 SERIES

SERVICE INSTRUCTION

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S.I. M20-73 4-24-85

SUBJECT:

Mooney Aircraft Fuel Tank Repair by Field Personnel

MODELS/

S/N AFFECTED:

M20B, M20C, M20D, M20E, M20F, M20G, M20J, M20K and M22, All Serial Numbers

TIME OF

COMPLIANCE:

At every fuel tank reseating maintenance or repair.

INTRODUCTION:

Reports have been received that fuel and water have been found trapped between ribs due to one or more rib drain holes sealed over during rescaling procedures. Service Bulletin

M20-230 has been prepared for a one-time inspection of fuel tanks.

The intent of this S.1, is to assure that all fuel tanks resealed by field personnel subsequent to the one-time inspection is done in accordance with S.B. M20-230 and corrent Mooney

procedures.

INSTRUCTIONS:

Refer to the appropriate section of your Mooney Service and Maintenance manual, and to Mooney Service Bulletin S.B. M20-230 (and subsequent revisions) when any fuel tank resealing is to be accomplished on any of the above listed Mooney aircraft models.

Particular attention should be shown to assure that all holes required for fuel movement

between fuel bays are open and clear of sealant.

REFERENCE DATA:

(1) Mooney Service Bulletin M20-230 (and subsequent revisions)

(2) Mooney Service & Maintenance Manual (applicable to specific aircraft model being

repaired).

PARTS LIST:

N/A

FIGURE/

TARLE

N/A