



(This Service Bulletin is FAA D.O. Authorization SW-1 Approved)

SUBJECT: Retrofit - Indicator Visual Fuel Level

MODELS AFFECTED: M20F, S/N 670001-670073

TIME OF COMPLIANCE: At Owner's Discretion

INTRODUCTION: On the above aircraft in order for the pilot to easily adjust his pay load by carrying a partial load of fuel, it is helpful to have visual fuel indicators installed.

INSTRUCTIONS:

- (1) Remove the outer fuel tank access panel from the lower wing surface.
- (2) Remove the four rivets shown in the attached sketch.
- (3) Remove the fuel tank sealant from the inner surface in the area shown.
- (4) Install a visual fuel indicator (P/N 610162-501) in each tank using existing rivet holes.
- (5) Replace the access panels.
- (6) Reseal the area around the indicator installation and the access panel in accordance with Mooney Service & Maintenance Manual, Section VII, Paragraph E.

SERVICE BULLETIN KIT NO. M20-156

- (1) 610162-501 Visual fuel level indicator (two)
- (2) PRC 1321B Sealant - 5 oz. (one)
- (3) PRC 1005L Sealant - Quart (one)

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