SUBJECT: Fuel Line from Electric Boost Pump to Fuel Fitting Box

MODELS AFFECTED: M20C, 2742, 2807–2924; M20D, 252; M20E, 400, 470–591

TIME OF COMPLIANCE: Within next 100 hours of operation

INTRODUCTION: It will be necessary for the owners of the above mentioned aircraft to reroute the fuel line from the electric boost pump to the firewall fitting box.

INSTRUCTIONS:

1. Remove the left hand augmenter cavity.
2. Remove fuel line from electric fuel pump to firewall fitting box.
3. Remove brake line from outboard left hand master cylinder to tee on firewall structure.
4. Reinstall brake and fuel lines, routing the fuel line under the brake line taking care to have no low spots in the fuel line (see Figure 1).
5. Bleed brakes; pressure check fuel and brake lines.
6. Reinstall left hand augmenter cavity.

COMPLIANCE: Upon compliance of this Service Letter, please fill out the enclosed compliance card and return it to Mooney Aircraft, Inc. for our files.