

SERVICE BULLETIN

This Service Bulletin is FAA Approved.

SUBJECT: FUEL SELECTOR VALVE

**MODELS
AFFECTED:** M20C, M20D, M20E, M20F, M20G and M20J

**TIME OF
COMPLIANCE:** At next 100 hour or annual inspection.

INTRODUCTION: On aircraft equipped with Dukes or H & E fuel selector valves, (ring pull sump drain inside cabin) routine maintenance calls for removal of the sump to clean the filter screen. Some of the Dukes valves have been marked "Torque 35 to 45 inch-lbs." for the AN 3 bolt holding the sump bowl. This may result in the breakage of some valves when re-installing the sump.

1. On those valves marked "Torque 35 to 45 inch-lbs.", remove this stamp with solvent or by light sanding. When reinstalling sump use the standard torque values for AN 3 bolts (15 to 20 inch-lbs.).
2. Make appropriate log book entry and return completed Compliance Card to Mooney Aircraft Corporation.