

This Bulletin is FAA Approved.

Date: 2-28-77

**SUBJECT:** ALTERNATE STATIC SOURCE VALVE**MODELS  
AFFECTED:**M20J S/N 24-0001 through 24-0085, 24-0087,  
24-0088, 24-0090 through 24-0095, 24-0097 through  
24-0102**COMPLIANCE:** MANDATORY, aircraft to be operated VFR ONLY  
prior to compliance.**INTRODUCTION:** Excess grease has been found in the alternate static  
valve, P/N A-1390, which may cause erroneous instrument  
readings due to blocked ports.

- INSTRUCTIONS:**
- (1) Remove knob and jam nut from alternate static valve.
  - (2) Remove bushing from the opposite end of valve  
(forward of instrument panel).
  - (3) Remove valve shaft by pressing toward panel until  
body of shaft can be grasped and removed from  
opposite end.
  - (4) Wipe all grease from shaft with lint free cloth.
  - (5) Remove lines from valve body. Check line ends for any  
evidence of grease. Clean lines if evidence of grease  
is found.
  - (6) Clean inside of valve body with lint free cloth.
  - (7) Blow compressed air through fittings into valve  
body to clear ports.
  - (8) Reclean inside of valve body.
  - (9) Lubricate "O" ring on knob end of shaft with thin  
film of light grease or silicone lubricant being  
careful to keep the rest of the shaft dry.
  - (10) Reassemble valve and connect lines.
  - (11) Conduct static system leak check.
  - (12) Fill out and return enclosed Compliance Card and  
make appropriate Log Book entry.