SERVICE LETTER

UNIVAIR AIRCRAFT CORPORATION STINSON DIVISION

SERVICE INFORMATION LETTER NO. 80

February 22, 1999

Subject: Availability of improved fuel valve kits for Stinson 108, 108-1, 108-2 and 108-3

The original fuel valves installed in Stinson 108 series aircraft are brass valves that require repeated inspection, disassembly and lubrication to extend their lives. A new design aluminum valve is now available that provides more positive detents for each position and does not require the repeated lubrication procedures. This valve is supplied in Univair Kit Numbers 9010076-38 and 9010076-12. Installation of one of these kits eliminates the requirements of Service Bulletin No. 250 and Service Letter No. 77.

The Univair fuel valve kits are approved for installation on the following aircraft only:

| Model | Engine | Fuel Line Size | Kit No. |
|-------|------------------------|----------------|------------|
| 108 | Franklin | 3/8" O.D. | 9010076-38 |
| 108-1 | 6A4-150-B31 | | |
| | 6A4-150-B3 | | |
| | BA4-150-B4 | | |
| 108 | Franklin | 1/2" O.D. | 9010076-12 |
| 108-1 | 6A4-165-B3 or | | |
| | 6A4-165-B4 installed | | |
| | Per Service Letter 74A | | |
| 108-2 | Franklin | 1/2" O.D. | 9010076-12 |
| 108-3 | 6A4-165-B3 or | | |
| | 6A4-165-B4 | | |

Contact Univair Aircraft Corporation for price and ordering information for the improved fuel valve kits.

Univair Aircraft Corporation 2500 Himalaya Road Aurora, CO 80011-8156

Toll Free Order Only Phone: 888-433-5433

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