

SERVICE BULLETIN NO. 133
(Supersedes Wire Bulletin No. 133,
dated October 13, 1972)

DATE: October 16, 1972

SUBJECT: Fuel Pressure Lines Inspection

MODELS AFFECTED: All AA-1 and AA-1A Aircraft, AA1B-0001 Thru AA1B-AA5-0001 Thru AA5-

TIME OF COMPLIANCE: At Each Scheduled Inspection

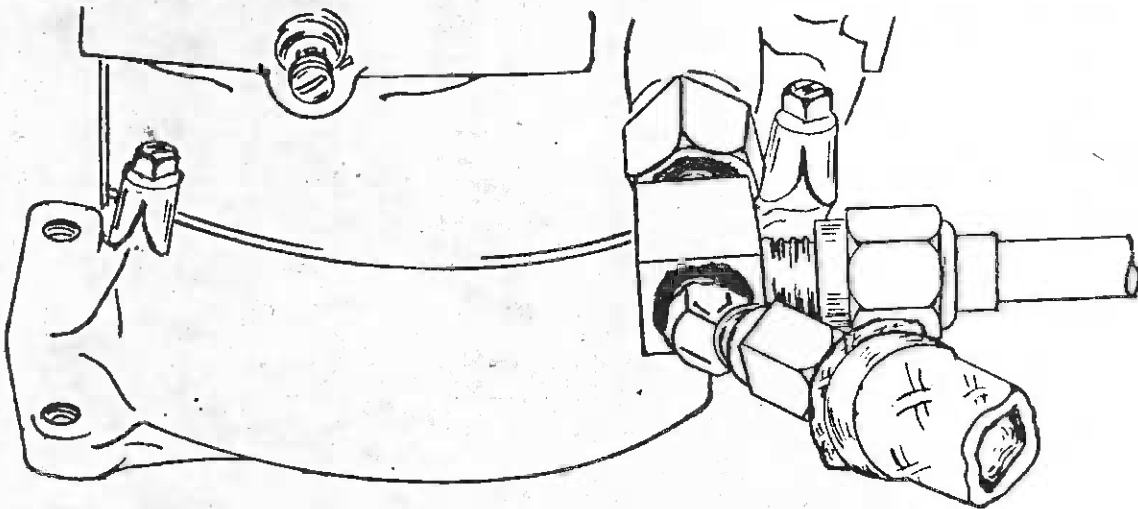
General

Several reports have been received of fuel seepage in the engine compartment at the joint between the fuel pressure gauge line fitting and the carburetor fuel inlet tee fitting. (See Figure 1). This condition, if allowed to continue, could result in hazardous operation due to fuel vapors in the engine compartment. AA1B-0 and on and AA5-0 and on are not affected by this Bulletin, as a fitting with a brazed joint has been incorporated on these aircraft.

Inspection

It is recommended that at each scheduled inspection the fuel system be pressurized using the auxiliary fuel pump and this joint in particular be inspected for fuel seepage.

Any seepage that exists should be corrected as necessary using "Tite Seal" or equivalent on all pipe threads. Use "Tite Seal" sparingly and omit from first two (2) threads of male fittings.



PHS:pjr

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