

## SERVICE BULLETIN

FUJI HEAVY INDUSTRIES LTD.

HEAD OFFICE

: SUBARU BLDG,

SHINJUKU, TOKYO, JAPAN

NO : FAS-055

DATE: May 15, 1971

1. SUBJECT : Crack Prevention of Outlet Tee, Engine Driven Fuel Pump.

2. AIRCRAFT AFFECTED: All FA-200-180 Series, Serial Nos. 12 and Sub.

3. PRIORITY : Essential.

4. REASON : To prevent possible cracking of the subject tee which

might cause fuel leakage.

5. DESCRIPTION : Existing aluminum tee, AN783D-6, to be replaced with

steel tee, AN783-6.

6. ACCOMPLISHMENT : Immediately upon receipt of this directive.

7. APPROVAL : JCAB Approval (NO-TOKYO-023) April 15, 1971.

8. PART REQUIRED : The following part will be submitted to the owners with-

out fee.

PART NO. PART NAME QTY

AN783-6 TEE 1

9. SPECIAL TOOL : None required.

10. WEIGHT AND BALANCE: Negligible.

11. REFERENCE : None.

12. MANHOUR REQUIRED : 0.5 manhours required.

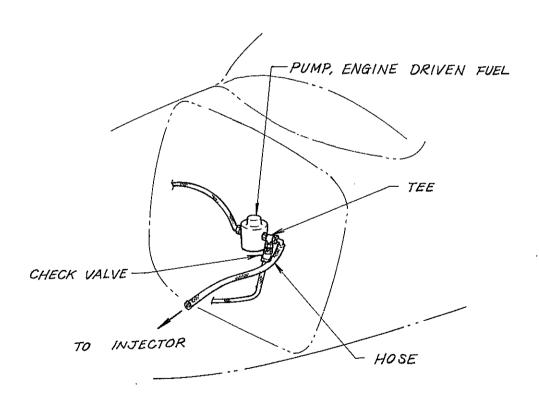
## 13. DETAILED INSTRUCTIONS : (See figure 1.)

- (1) Loosen nut connecting existing tee, P/N AN783D6, and engine driven fuel pump.
- (2) Loosen nut connecting the tee and check valve.
- (3) Loosen nut connecting the tee and hose-to-injector, and remove the hose.
- (4) Remove and scrap the tee, P/N AN783D6.
- (5) Reverse the removal procedure, and install new tee, P/N AN783-6 and the removed hose. Tighten the fitting to specified torque.

## NOTE

Prior to installation, lubricate in accordance with Service Manual, para 6-13.

(6) Check for leaking.



F/G. 1