

KU-KEN- 713

No.TCD- 2213-82

Date Oct. 25 1982

Japan Civil Aviation Bureau

Airworthiness Directive

The undermentioned examinations or modifications are mandatory.

1. Applies to: Fuji Model FA-200-180 Airplane (S/N 12 and after)

2. Compliance required as indicated

To prevent the possible engine fire due to crack of the engine driven fuel pump outlet tee P/N 783-6, unless already accomplished, inspect and replace the tee in accordance with Fuji Heavy Industries Service Bulletin No. 200-004 dated Oct. 8, 1982 or later revision approved by Japan Civil Aviation Bureau, per the following schedule.

2.1 For the airplane with less than 3,000 total flight hours on the effective date of this AD, the tee must be inspected by using dye penetrant inspection method within the next 100 flight hours, and replaced with a new tee prior to 3,000 total flight hours.

2.2 For the airplane with 3,000 or more and less than 4,500 total flight hours on the effective date of this AD, the tee must be inspected by using dye penetrant inspection method within the next 50 flight hours, and replaced with a new tee within the next 100 flight hours after the effective date of this AD.

- 2.3 For the airplane with 4,500 or more total flight hours on the effective date of this AD, the tee must be inspected for fuel leak prior to further flight, and inspected by using dye penetrant inspection method within the next 10 flight hours, and furthermore, replaced with a new tee within the next 50 flight hours after the effective date of this AD.
- 2.4 If a new tee for replacement is not available, the tee must be inspected by using dye penetrant inspection method per the following schedule and thereafter at intervals not less than 25 flight hours until the tee is replaced with a new one.
- 2.4.1 For the airplane of paragraph 2.1, prior to 3,000 total flight hours.
- 2.4.2 For the airplane of paragraph 2.2, within the next 100 flight hours after the effective date of this AD.
- 2.4.3 For the airplane of paragraph 2.3, within the next 50 flight hours after the effective date of this AD.

Remarks

- 3.1 Effective date: Nov. 30, 1982
- 3.2 Fuji Heavy Industries Service Bulletin No. 200-004 (dated Oct. 8 1982) pertains to this AD.