

KU-KEN- 115

No.TCD-2435-85

Date Jan. 17, 1985

Japan Civil Aviation Bureau

TAIKUSEI-KAIZEN-TSUHO

Airworthiness Directive

The undermentioned examinations or modifications are mandatory.

1. Applies to : NAMC Model YS-11 series airplanes equipped with  
TENRYU Model 740 passenger seats

2. Compliance required as indicated

To prevent failure of the seat frame due to cracks, accomplish the following 2.1 - 2.5 unless already accomplished.

- 2.1 For seats with 42 months or more after manufacturing, within 100 flight hours after the effective date of this AD and thereafter at intervals not to exceed 400 flight hours, inspect, and modify or replace as necessary, the seat frame center bay in accordance with paragraph 2 'Accomplishment Instruction' A. of Tenryu Service Bulletin TSB-740-001 Rev.A dated January 7, 1985.
- 2.2 For seats manufactured less than 42 months ago, within 42 months after manufacturing or within 100 flight hours after the effective date of this AD, whichever occurs later, and thereafter at intervals not to exceed 400 flight hours, inspect, and modify or replace as necessary, the seat frame center bay in accordance with paragraph 2 'Accomplishment Instruction' A. of Tenryu Service

Bulletin TSB-740-001 Rev.A dated January 7, 1985.

- 2.3 For seats for which temporary reinforcement has been already carried out by Tenryu Industries Co., Ltd., within 1000 flight hours after the effective date of this AD, modify the seats in accordance with paragraph 2 'Accomplishment Instruction' B of Tenryu Service Bulletin TSB-740-001 Rev.A dated January 7, 1985.
- 2.4 In case that no crack has been detected by dye check at the effective date of this AD, the initial inspection mentioned in above 2.1 and 2.2 may be postponed till 800 flight hours after the dye check or 100 flight hours after the effective date of this AD, whichever occurs later.
- 2.5 When the modification or the replacement of the seat frame center bay mentioned in above 2.1, 2.2 or 2.3 is performed, the repetitive inspections pertaining to this AD may be terminated.

### 3. Remarks

- 3.1 Effective date: Jan. 17, 1985
- 3.2 Tenryu Service Bulletin TSB-740-011 Rev.A dated January 7, 1985 pertains to this subject.