

KU-KEN- 342

No.TCD- 615-69

Date Oct. 2, 1969

Japan Civil Aviation Bureau

Airworthiness Directive

The undermentioned examinations or modifications are mandatory.

1. Applies to: NAMC YS-11 and YS-11A Series Airplanes

2. Compliance required as indicated

To prevent nose landing gear (NLG) steering collar connecting bolt from interfering with the edge of the steering collar bearing liner on the NLG strut, accomplish the following in accordance with NAMC Service Bulletin No. 32-105 or its approved revision, unless already incorporated.

2.1 Immediately after the effective date of this AD, measure the clearance between NLG steering collar connecting bolt and the steering collar bearing liner.

2.2 When the above clearance is measured not more than 0.8 mm, accomplish 2.2.1 or 2.2.2 before subsequent flight.

2.2.1 For the NLG strut which has already been incorporated NAMC Service Bulletin No. 32-58, shape off the end of the above bearing liner to

2.5 mm thick.

2.2.2 For the NLG strut which has not yet been incorporated NAMC Service Bulletin No. 32-58, replace the connecting bolt with new connecting bolt (P/N 41397).

2.3 When the above clearance is more than 0.8 mm, accomplish 2.2 not later than the next scheduled overhaul.

3. Remarks:

3.1 Effective Date: October 23, 1969

3.2 NAMC Service Bulletin No. 32-105 approved on September 29, 1969 and NAMC Service Bulletin No. 32-58 cover this subject.