

# SERVICE BULLETIN III

SB No.

65

Issue No.

TITLE

## NOSE LANDING GEAR INSPECTION AND MODIFICATION

CLASSIFICATION

This Service Bulletin has been classified as mandatory by the CAA.

COMPLIANCE

Part A(1):

Before further flight.

Part A(2):

Every 50 hr check until Mod M646 incorporated.

Part B:

Within 3 calendar months of the Issue date of this Service Bulletin.

### APPLICABILITY:

All T67 Post Mod M468 aircraft, T67M260-T3A aircraft and all T67M260 aircraft.

# **INTRODUCTION:**

A case has occurred where, despite the Nut, Part Number (126-22-110) and Tab Washer, Part Number (120-27-084) being correctly installed, the Axle Bolt Part Number (126-35-669) has migrated out of engagement.

## **ACTION:**

#### PART A(1):

- Adjust the axle bolt position in relation to the end nuts so that one end of the axle bolt (i) is flush with the outside face of one nut.
- (ii) Tighten up the nuts to the specified torque and set the tab washers.
- Centre punch (3 positions) the flush end face of the axle bolt/nut assembly at the (iii) thread interface.

## PART A(2):

Carry out a visual inspection of the nose wheel axle assembly to ensure the safe fastening of the axle bolt by ensuring the nuts are tight, the tab washers are correctly fitted and the axle bolt has not migrated.

#### PART B:

- Carry out replacement of existing Axle Bolt, Nuts and Tab Washers in accordance with (i) Mod Bulletin M646.
- (ii) Annotate Aircraft Logbook "Mod M646 Incorporated".

**ISSUED BY:** 

-2 DEC 1994

Dec. 94. Date

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Page

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