

SERVICE BULLETIN MIII

SB No.

87

Issue No.

2

TITLE REDUCED STRUCTURAL TEMPERATURE LIMITATION FROM 55°C TO 50°C AND PROHIBITED FLIGHT TEMPERATURE LIMITATION FROM 65°C TO 55°C

CLASSIFICATION

This Service Bulletin has been classified as Mandatory by the CAA

COMPLIANCE

Not later than 31st October 1995

APPLICABILITY:

T67M260 and T67M260-T3A.

INTRODUCTION:

This Service Bulletin introduces a reduced structural temperature limitation as follows:

- i) Structural temperature limitation for operation at max/min load factors is reduced from 55°C to 50°C.
- ii) Temperature limitation for all flight is reduced from 65°C to 55°C.

Slingsby Aviation Ltd consider this to be a temporary measure pending the results of further investigations.

Implementation of this Service Bulletin also allows the removal of the 1,500 hour airframe life limit and extends the service life of the airframe to 18,000 hours.

ACTION

- 1. Remove existing Limitations Placard T67G-83-335 from the canopy as follows:
 - i) Peel placard from the perspex, warm air may be applied to assist. Caution must be exercised as excessive heat will damage canopy.
 - ii) Remove any remaining adhesive use slow spirit wipe ICI Autocolour P850-1402 or equivalent.

Note: If using equivalent, check suitability use on a scrap piece of perspex material.

ISSUED BY:

for and on behalf of SLINGSBY AVIATION LIMITED

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CONTINUED

- 2. Carefully remove backing paper from temporary limitations placard T67G-83-339 Post Mod M683 and smooth into the existing position on the inside of perspex canopy.
- 3. Amend Flight Manual by incorporating Operational Supplement T.O. 1T-3A-15-04 (MIL Spec Manual).
- 4. Delete 1,500 hours limitation and substitute 18,000 hours limitation in aircraft log book.
- 5. Annotate in aircraft logbook "SB 87 and Mod M683 incorporated".

For Limitations Placard T67G-83-339 contact SAL Product Support Department.

Instructions for continued airworthiness in the Maintenance Schedule and the TCDS will be amended in due course to reflect the new life limitations.

Approved:

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Date: 20 Sept. 19

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