



United Kingdom Civil Aviation Authority

AIRWORTHINESS DIRECTIVE

AD No: G-2004-0013

Issue Date: 21 June 2004

This AD is issued by the UK CAA acting for and on behalf of the European Aviation Safety Agency as the Primary Aviation Authority (ICAO Annex 8 Authority of State of Design) for the affected product(s).

Approved by the European Aviation Safety Agency under approval number on 2004-6425 on 17 June 2004.

In accordance with Article 9(7)(b) of the Air Navigation Order 2000 as amended the following action required by this Airworthiness Directive (AD) is mandatory for applicable aircraft registered in the United Kingdom.

No person may operate an aircraft to which an AD applies except in accordance with the requirements of that AD unless otherwise agreed with the Authority of the State of Registry.

Type Approval Holders Name:

SLINGSBY AVIATION LIMITED

Type/Model Designation(s):

T67A, T67B, T67C SERIES, T67M, T67M-MKII, T67M200, T67M260 AND T67M260-T3A

Type Certificate Data Sheet No: BA17

Superseded/ Revised ADs: 005-07-97

ATA 51 - STRUCTURES - INSPECTION OF ALUMINIUM COMPONENTS FOR EXFOLIATION

Manufacturer(s): Slingsby Aviation Ltd

Applicability: T67A, T67B, T67C Series, T67M, T67M-MKII, T67M200, T67M260 and T67M260-T3A aeroplanes, certificated in any category.

Reason: Reports of a case of exfoliation (layer corrosion) in the forward tailplane attachment brackets, flap centre drive brackets and seat belt attachment brackets of a T67A aircraft previously lead to the issue of CAA AD 005-07-97. A recent report of exfoliation on the tailplane mounted, fuselage to tailplane aft attachment brackets on a T67C aircraft has resulted in the need to supersede AD 005-07-97. This AD extends applicability to include additional T67 aircraft models, revises inspection criteria and reiterates repetitive inspection intervals.

Effective Date: 8 July 2004

Compliance/Action: At the next Annual check after the effective date of this AD, and thereafter at intervals not to exceed 12 months, inspect the aluminium fittings detailed in Slingsby Aviation Service Bulletin 127 Issue 3 or later EASA approved revision. If corrosion is found as a result of these inspections, replace the affected component(s) before further flight.

Reference Publications: Slingsby Aviation Service Bulletin 127, dated 12 May 2004, may be obtained from Slingsby Aviation Limited, Kirkbymoorside, York YO62 6EZ, United Kingdom.

Remarks: Enquiries regarding this Airworthiness Directive should be directed to Civil Aviation Authority, Safety Regulation Group, Certification and Approvals Department, Aviation House, Gatwick Airport South, West Sussex, RH6 0YR, United Kingdom. Phone: +44(0) 1293 573306 FAX: +44(0) 1293 573976 E-mail: alistair.maxwell@srg.caa.co.uk.