

United Kingdom Civil Aviation Authority

AIRWORTHINESS DIRECTIVE

AD No: G-2009-0001

Issue Date: 22 January 2009

This AD is issued by the UK CAA as the Primary Aviation Authority (ICAO Annex 8 Authority of State of Design) for the affected product(s).

In accordance with Article 10 of the Air Navigation Order 2005 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 Holder's Name:		Type/Model Designation(s):	
de Havilland Support Limited		DHC-1 Chipmunk (All Marks)	
TCDS:	Not applicable		
Supersedure:	Not applicable		
ATA 27	Flap Operating System – Latch Plate – Bogus Parts		
Manufacturer(s):	de Havilland Aircraft Co. Ltd		
Applicability:	English-built DHC-1 Chipmunk (all marks) fitted with flap operating system Latch Plate Part No. C1-CF-1489, or where the Part No. of the installed Latch Plate is unknown.		
Reason:	A report has been received of a flap operating system Latch Plate supplied under Part No. C1-CF-1489 failing in service. Investigation has shown that the part in question had not been manufactured in accordance with the applicable de Havilland drawing. This has resulted in rapid wear and failure of the part. To minimise the risk of uncommanded flap retraction, a one-off inspection has been introduced to detect any bogus Latch Plate that may have been installed, or is currently held in stores.		
Effective Date:	31 January 2009		
Compliance/Action:	Compliance required as detailed in Chipmunk TNS CT(C1) No. 208 at the next scheduled maintenance inspection after the affective date of this AD.		
Reference Publications:	de Havilland Support Limited Chipmunk Technical News Sheet CT(C1) No. 208 may be obtained from de Havilland Support Limited, Building 213, Duxford Airfield, Cambridgeshire, CB22 4QR, England. Telephone: +44 (0) 1223 830090 Fax: +44 (0) 1223 830085 Email: info@dhsupport.com		
Remarks:	This AD was posted as PAD 1891 for consultation on 18 December 2008 with a comment period until 17 January 2009.		
	2. Enquiries regarding this Airworthiness Directive should be referred to Aircraft Certification Department, Civil Aviation Authority, Safety Regulation Group, Aviation House, Gatwick Airport South, West Sussex, RH6 0YR, United Kingdom.		
	Tel: +44 (0)1293 57372	6	Fax: +44 (0)1293 573976
	Email: Department.Certification@caa.co.uk		