


EASA	AIRWORTHINESS DIRECTIVE
	<p>AD No.: 2010-0080</p> <p>Date: 29 April 2010</p> <p>Note: This Airworthiness Directive (AD) is issued by EASA, acting in accordance with Regulation (EC) No 216/2008 on behalf of the European Community, its Member States and of the European third countries that participate in the activities of EASA under Article 66 of that Regulation.</p>
<p>This AD is issued in accordance with EC 1702/2003, Part 21A.3B. In accordance with EC 2042/2003 Annex I, Part M.A.301, the continuing airworthiness of an aircraft shall be ensured by accomplishing any applicable ADs. Consequently, no person may operate an aircraft to which an AD applies, except in accordance with the requirements of that AD unless otherwise specified by the Agency [EC 2042/2003 Annex I, Part M.A.303] or agreed with the Authority of the State of Registry [EC 216/2008, Article 14(4) exemption].</p>	
<p>Type Approval Holder's Name :</p> <p>DASSAULT AVIATION</p>	<p>Type/Model designation(s) :</p> <p>MYSTERE-FALCON 50 aeroplanes</p>
<p>TCDS Number : EASA.A.062</p>	
<p>Foreign AD : Not applicable</p>	
<p>Supersedure : None</p>	
ATA 05	Time Limits/Maintenance Checks - Airworthiness Limitations Section - Revision
Manufacturer(s):	Dassault Aviation (formerly Avions Marcel Dassault - Breguet Aviation)
Applicability:	All Mystere-Falcon 50 aeroplanes (including Falcon 50EX), all serial numbers
Reason:	<p>The Maintenance Procedure (MP) 57-607, related to non destructive check of the flap tracks 2 and 5, has been introduced thru revision 4 (01/2009) of section 5-10 of the Recommended Maintenance Schedules chapter of the Aircraft Maintenance Documentation.</p> <p>After the implementation of this MP cracks have been detected in service.</p> <p>MP 57-607 is expected to be introduced in the next scheduled revision of the Airworthiness Limitation Section (ALS - chapter 5-40).</p> <p>Failure to comply with MP 57-607 could constitute an unsafe condition.</p> <p>The purpose of this AD is to require the accomplishment of MP 57-607.</p>
Effective Date:	13 May 2010
Required Action(s) and Compliance Time(s):	<p>Required as indicated:</p> <p>(1) Within 30 days after the effective date of this AD, comply with all applicable maintenance requirements and associated airworthiness limitations as indicated below:</p>

	ATA 100 No.	DESCRIPTION	MAINT. PROC.	INSPECTION	
				THRESHOLD	INTERVAL
	57-60-02	Non destructive check of the flap tracks 2 and 5	57-607	7900 Flight Cycles	6800 Flight Cycles
	<p>(2) Compliance with the requirements of paragraph (1) of this AD can be demonstrated by:</p> <p>(2.1) Revising as follows unless accomplished previously, the approved Aeroplane Maintenance Programme for which the Operator or the Owner ensures the continuing airworthiness of each operated aeroplane:</p> <p>Incorporate all maintenance requirements and associated airworthiness limitations specified in MP 57-607 and in paragraph (1) of this AD.</p> <p>and</p> <p>(2.2) Complying with the approved Aeroplane Maintenance Programme described in paragraph (2.1) of this AD.</p> <p>(3) For aeroplanes which have already exceeded 7300 flight cycles at the effective date of this AD, unless accomplished previously, implement MP 57-607 before accumulation of 600 flight cycles after the effective date of this AD.</p> <p>(4) Pending publication of the revised ALS chapter 5-40 introducing this change, insertion of this AD into ALS chapter 5-40 is considered as acceptable to comply with the requirements of this AD.</p>				
Ref. Publications:	<p>Mystere-Falcon 50 AMM, Maintenance Procedure 57-607, non-destructive check of the flap tracks 2 and 5, revision 4 dated January 2009.</p> <p>The use of later approved revisions of this document is acceptable for compliance with the requirements of this AD.</p>				
Remarks :	<ol style="list-style-type: none"> If requested and appropriately substantiated, EASA can approve Alternative Methods of Compliance for this AD. This AD was posted on 16 February 2010 as PAD 10-017 for consultation until 16 March 2010. The Comment Response Document can be found at: http://ad.easa.europa.eu/. Enquiries regarding this AD should be referred to the Airworthiness Directives, Safety Management & Research Section, Certification Directorate, EASA. E-mail ADs@easa.europa.eu. For any question concerning the technical content of the requirements in this AD, please contact your Dassault Falcon Technical Assistance: <ul style="list-style-type: none"> For Europe, Middle East and Africa based operators: Hot Line: (33) 1 47 11 37 37 / Fax: (33) 1 47 11 89 49 For USA, Canada and Mexico based operators: Help Desk: (1) 800-2FALCON (2325266) / Fax: (1) 201 541 4740 All other areas: Help Desk: (1) 201 541 4747 / Fax: (1) 201 541 4740 				