

	AIRWORTHINESS DIRECTIVE		Distribution:	Issue date:	Page :
	No F-2004-163		B	October 13, 2004	1/2
Direction générale de l'aviation civile France GSAC publication	This Airworthiness Directive is published by the DGAC on behalf of EASA, Airworthiness Authority of the State of Design for the affected product, part or appliance.		Translation of « Consigne de Navigabilité » of same number. In case of difficulty, reference should be made to the French issue.		
	No person may operate an aircraft to which an Airworthiness Directive applies, except in accordance with the requirements of that Airworthiness Directive, unless otherwise agreed with the Authority of the State of Registry.				
Corresponding foreign Airworthiness Directive(s): Not applicable		Airworthiness Directive(s) replaced: None			
Person in charge of airworthiness: DASSAULT AVIATION		Type(s): MYSTERE FALCON 50 aircraft			
Type certificate(s) No. 163 TCDS No 163					
ATA chapter: 05	Subject: Maintenance - Supplementary structural inspection program (SSIP)				

1. EFFECTIVITY:

MYSTERE FALCON 50 aircraft, all serial numbers.

2. REASONS:

In June 1988, the FAA sponsored a conference on ageing aircraft by which the decision was taken to pay particular attention to those. The ATA and the AIA committed themselves to identify and to set up procedures to ensure continued structural integrity on ageing aircraft.

In this frame, DASSAULT AVIATION has developed a Supplementary Structural Inspection Program (SSIP) aiming to guaranty the airworthiness of the MF50 aircraft which reach and exceed half of the LOV (LOV means Limit Of Validity: for MF50 aircraft, half of the LOV is 30 000 flight hours or 20 000 landings).

This program is included in the "Airworthiness Limitations" inside the Maintenance Manual (AMM) chapter 5-40-00, starting from Revision 15 of this chapter.

This Airworthiness directive (AD) intends to mandate this SSIP.

3. MANDATORY ACTIONS AND COMPLIANCE TIMES:

The following actions are rendered mandatory from the effective date of this AD:

- 3.1.** Within three months, withdraw chapter 5-40-00 "Airworthiness Limitations" from the DASSAULT AVIATION AMM Ref. DMD 11765 and replace it with chapter 5-40-00 Revision 15 (or any further approved revision).
- 3.2.** Report the results of the structural inspections to DASSAULT AVIATION according to the referenced chapter 5-40-00 requirements.

Note: SSIP is applicable only if the aircraft can justify DASSAULT AVIATION Service Bulletin (SB) F50-450 Revision 2 (or any further approved revision) implementation.

	AIRWORTHINESS DIRECTIVE No F-2004-163	Distribution: B	Issue date: October 13, 2004	Page: 2/2
---	--	---------------------------	--	---------------------

4. **REFERENCE PUBLICATIONS:**

Service Bulletin F50-450 Revision 2
Chapter 5-40-00 Revision 15 of the AMM
(Any further approved revision of these documents is acceptable).

5. **EFFECTIVE DATE:**

October 23, 2004.

6. **REMARK:**

For questions concerning the technical contents of this AD's requirements, contact:
DASSAULT Customer Service Manager/Field Service Representative.

7. **APPROVAL:**

This AD is approved under EASA reference No 2004-10118 dated October 05, 2004.