



## Airworthiness Directive

AD No.: 2018-0009

Issued: 15 January 2018

Note: This Airworthiness Directive (AD) is issued by EASA, acting in accordance with Regulation (EC) 216/2008 on behalf of the European Union, its Member States and of the European third countries that participate in the activities of EASA under Article 66 of that Regulation.

This AD is issued in accordance with Regulation (EU) 748/2012, Part 21.A.3B. In accordance with Regulation (EU) 1321/2014 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 [Regulation (EU) 1321/2014 Annex I, Part M.A.303] or agreed with the Authority of the State of Registry [Regulation (EC) 216/2008, Article 14(4) exemption].

### Design Approval Holder's Name:

DASSAULT AVIATION

### Type/Model designation(s):

Mystère-Falcon 200 aeroplanes

Effective Date: 29 January 2018

TCDS Number(s): France Fiche n° 103 BIS

Foreign AD: Not applicable

Supersedure: None

## ATA 05 – Time Limits / Maintenance Checks – Airworthiness Limitations Section – Amendment

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### Manufacturer(s):

Dassault Aviation (Dassault)

### Applicability:

Mystère Falcon 200 aeroplanes, all serial numbers.

### Definitions:

For the purpose of this AD, the following definitions apply:

**The ALS:** Dassault Mystère Falcon 200 Aircraft Maintenance Manual (AMM), Airworthiness Limitations Section (ALS) Chapter 5-40 (DMD 18740A) at Revision 17.

### Reason:

The airworthiness limitations for Dassault Mystère Falcon 200 aeroplanes, which are approved by EASA, are currently defined and published in AMM ALS Chapter 5-40. These instructions have been identified as mandatory for continued airworthiness.

Failure to accomplish these instructions could result in an unsafe condition.



EASA previously issued AD 2008-0221 (later corrected), requiring the actions described in Dassault Mystère Falcon 200 AMM Chapter 5-40 (DMD 18740A) at Revision 14.

Since that AD was issued, Dassault published the ALS, containing new and/or more restrictive maintenance tasks.

For the reason described above, this AD takes over the requirements for Mystère Falcon 200 aeroplanes from EASA AD 2008-0221 and requires accomplishment of the actions specified in the ALS.

#### **Required Action(s) and Compliance Time(s):**

Required as indicated, unless accomplished previously:

#### **Maintenance Tasks and Replacement of Life Limited Parts:**

- (1) From the effective date of this AD, accomplish the actions, as specified in the ALS, as applicable, depending on aeroplane configuration, as required by paragraphs (1.1) and (1.2) of this AD.
  - (1.1) Replace each component before exceeding the applicable life limit.
  - (1.2) Within the thresholds and intervals (see Note 1 of this AD), accomplish all applicable maintenance tasks.

Note 1: For the purpose of this AD, the thresholds and intervals as defined in the 'Compliance Time' pages of the ALS include specific compliance times for certain tasks.

#### **Corrective Action(s):**

- (2) In case of finding discrepancies (as defined in the ALS) during accomplishment of any task as required by paragraph (1) of this AD, within the compliance time specified in the ALS, accomplish the applicable corrective action(s) in accordance with the approved Dassault maintenance documentation. If no compliance time is identified in the ALS, accomplish the applicable corrective action(s) before next flight. If a detected discrepancy is not identified in the ALS, before next flight, contact Dassault for approved instructions and accomplish those instructions accordingly.

#### **Aircraft Maintenance Programme (AMP) Revision:**

- (3) Within 12 months after the effective date of this AD, revise the approved AMP, on the basis of which the operator or the owner ensures the continuing airworthiness of each operated aeroplane, by incorporating the limitations, tasks and associated thresholds and intervals described in the ALS, as applicable, depending on aeroplane configuration.

#### **Credit:**

- (4) For an AMP that, on the effective date of this AD, is already updated to incorporate the maintenance tasks and life limitations as specified in Dassault Mystère Falcon 200 AMM Chapter 5-40 (DMD 18740A) at Revision 14 or Revision 15 or Revision 16, that action ensures (see Note 2 of this AD) the continued accomplishment of those tasks and limitations.



Consequently, for an aeroplane to which that AMP applies, it is acceptable to accomplish the new and more restrictive tasks and limitations, as applicable, depending on aeroplane configuration, as defined in, and within the compliance times (see Note 1 of this AD) as specified in, the ALS, to comply with paragraph (1) of this AD.

For that AMP, it is acceptable to incorporate the new and more restrictive tasks and limitations, as applicable, depending on aeroplane configuration, as defined in the ALS, into the AMP to comply with paragraph (3) of this AD.

- (5) Compliance with this AD on an aeroplane also constitutes compliance with the requirements of EASA AD 2008-0221 for that aeroplane.

#### **Recording AD compliance:**

- (6) When the AMP of an aeroplane has been revised as required by paragraph (3) or (4) of this AD, as applicable, that action ensures (see Note 2 of this AD) continued accomplishment of the tasks as required by paragraphs (1) and (2) of this AD for that aeroplane. Consequently, after revising the AMP, as required by paragraph (3) or (4) of this AD, as applicable, it is not necessary that accomplishment of individual action is recorded for demonstration of AD compliance on a continued basis.

Note 2: For affected Mystère Falcon 200 aeroplanes registered in Europe, complying with the approved AMP, as specified in paragraph (3) or (4) of this AD, as applicable, is required by Commission Regulation (EU) [1321/2014](#), Part M.A.301, paragraph 3.

#### **Ref. Publications:**

Dassault Mystère Falcon 200 AMM Chapter 5-40 (DMD 18740A) at Revision 17, dated 20 November 2017.

The use of later approved revisions of the above-mentioned document is acceptable for compliance with the requirements of this AD.

#### **Remarks:**

1. If requested and appropriately substantiated, EASA can approve Alternative Methods of Compliance for this AD.
2. This AD was posted on 05 October 2017 as PAD 17-138 and republished on 20 December 2017 as PAD 17-138R1 for consultation until 03 January 2018. No comments were received during the consultation period.
3. Enquiries regarding this AD should be referred to the EASA Safety Information Section, Certification Directorate. E-mail: [ADs@easa.europa.eu](mailto:ADs@easa.europa.eu).
4. For any question concerning the technical content of the requirements in this AD, please contact your Dassault Falcon Technical Assistance:
  - For Europe, Middle East and Africa based operators: Hot Line: (33) 1 47 11 37 37
  - For USA, Canada and Mexico based operators: Help Desk: (1) 800-2FALCON (2325266)
  - For all other areas: Help Desk: (1) 201 541 4747.

