


| | |
|--|--|
| EASA | NOTIFICATION OF A PROPOSAL TO ISSUE AN AIRWORTHINESS DIRECTIVE |
|  | <p>PAD No.: 13-184</p> <p>Date: 18 December 2013</p> <p>Note: This Proposed Airworthiness Directive (PAD) 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>In accordance with the EASA Continuing Airworthiness Procedures, the Executive Director is proposing the issuance of an EASA Airworthiness Directive (AD), applicable to the aeronautical product(s) identified below.</p> <p>All interested persons may send their comments, referencing the PAD Number above, to the e-mail address specified in the 'Remarks' section, prior to the consultation closing date indicated.</p> | |
| Design Approval Holder's Name: DASSAULT AVIATION | Type/Model designation(s): Fan Jet Falcon aeroplanes |
| TCDS Number: DGAC France 103 | |
| Foreign AD: Not applicable | |
| Supersedure: None | |
| ATA 05 | Time Limits and Maintenance Checks – Airworthiness Limitations – Amendment / Implementation |
| | |
| Manufacturer(s): | DASSAULT AVIATION |
| Applicability: | Fan Jet Falcon aeroplanes, all serial numbers |
| Reason: | <p>The airworthiness limitations and maintenance requirements for the Fan Jet Falcon type design are included in Dassault Aviation Falcon 20 (F20) Aircraft Maintenance Manual (AMM) chapter 5-40 and are approved by the European Aviation Safety Agency (EASA). EASA issued AD 2008-0221 to require accomplishment of the maintenance tasks, and implementation of the airworthiness limitations, as specified in Dassault Aviation F20 AMM chapter 5-40 at revision 13.</p> <p>Since that AD was issued, Dassault Aviation issued F20 AMM chapter 5-40 at revision 15, which introduces new or more restrictive maintenance requirements and/or airworthiness limitations.</p> <p>Dassault Aviation AMM chapter 5-40 revision 15 contains among other changes the following requirements:</p> <ul style="list-style-type: none"> - Specific instructions applicable to F20GF (serial number 397); - Check of overpressure tightness on pressurization control regulating valves; - Check of overpressure relief valve vacuum supply lines. <p>A new document reference number which comes with DGT 131028 revision 15 is replacing DMD11755.</p> |

| | |
|--|---|
| | <p>The maintenance tasks and airworthiness limitations, as specified in the F20 AMM chapter 5-40, have been identified as mandatory actions for continued airworthiness of the Fan Jet Falcon type design. Failure to comply with AMM chapter 5-40 at revision 15 might constitute an unsafe condition.</p> <p>For the reasons described above, this AD requires the implementation of the maintenance tasks and airworthiness limitations, as specified in the Dassault Aviation F20 AMM chapter 5-40 at revision 15.</p> |
| Effective Date: | [TBD: 14 days after final AD issue date] |
| Required Action(s) and Compliance Time(s): | <p>Required as indicated, unless previously accomplished:</p> <ol style="list-style-type: none"> (1) From the effective date of this AD, accomplish the following actions, as specified in Dassault Aviation F20 AMM chapter 5-40 at revision 15: <ol style="list-style-type: none"> (1.1) Replace each component before or upon reaching the applicable life limit, and (1.2) Within the thresholds and intervals, accomplish all applicable maintenance tasks. (2) In case of finding discrepancies (as defined in the F20 AMM Chapter 5-40) during any inspection as required by paragraph (1) of this AD, within the applicable compliance time specified in F20 AMM Chapter 5-40, accomplish the applicable maintenance procedures for corrective actions in accordance with the approved maintenance documentation. <p>If no compliance time is identified in the F20 AMM Chapter 5-40, accomplish the applicable corrective actions before next flight.</p> <p>If a detected discrepancy is not identified in Dassault Aviation AMM chapter 5-40 at Revision 15, before next flight, contact Dassault Aviation for approved instructions and accomplish those instructions accordingly.</p> (3) Compliance with the requirements of paragraphs (1) and (2) of this AD can be demonstrated by: <ol style="list-style-type: none"> (3.1) Revising as follows, unless accomplished previously, the approved Aircraft Maintenance Programme (AMP) on the basis of which the operator or the owner ensures the continuing airworthiness of each operated aeroplane: <p>Incorporate all airworthiness limitations and maintenance tasks, applicable thresholds and intervals specified in Dassault Aviation AMM chapter 5-40 at Revision 15,</p> <p>And</p> (3.2) Complying with the approved AMP described in paragraph (3.1) of this AD. (4) Compliance with the requirements of paragraphs (1) and (2) of this AD, or as specified in paragraph (3) of this AD, is acceptable to comply with the requirements of EASA AD 2008-0221. |
| Ref. Publications: | <p>Dassault Aviation Falcon 20 Aircraft Maintenance Manual chapter 5-40 at revision 15 (DGT 131028).</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"> 1. This Proposed AD will be closed for consultation on 15 January 2014. 2. Enquiries regarding this PAD should be referred to the Safety Information Section, Executive Directorate, EASA. E-mail: ADs@easa.europa.eu. |

| | |
|--|---|
| | <p>3. For any question concerning the technical content of the requirements in this PAD, please contact your Dassault Falcon Technical Assistance:</p> <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 |
|--|---|