



Notification of a Proposal to cancel an Airworthiness Directive

PAD No.: 20-138-CN

Issued: 09 September 2020

Note: This Proposed Airworthiness Directive (PAD) Cancellation Notice (CN) is issued by EASA, acting in accordance with Regulation (EU) 2018/1139 on behalf of the European Union, its Member States and of the European third countries that participate in the activities of EASA under Article 129 of that Regulation.

In accordance with the EASA Continuing Airworthiness Procedures, the Executive Director is proposing the cancellation of an EASA Airworthiness Directive (AD), applicable to the aeronautical product(s) identified below. 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 date indicated.

Design Approval Holder's Name:

DASSAULT AVIATION

Type/Model designation(s):

see Applicability

Effective Date: [TBD - standard: the same day as AD issue date]

TCDS Number(s): France N° 103 (incl. bis and ter), EASA.A.008, EASA.A.062 and EASA.A.173

Foreign AD: Not applicable

Cancellation: This Notice proposes to cancel EASA AD 2008-0072 dated 18 April 2008.

ATA 21 – CANCELLED: Air Conditioning – Pressurization Control Regulating Valve – Check

Manufacturer(s):

Dassault Aviation (Dassault), formerly Avions Marcel Dassault-Bréguet Aviation

Applicability:

Falcon 10, Fan Jet Falcon, Mystère-Falcon 20GF, Mystère-Falcon 20-()5 series, Mystère-Falcon 200, Mystère-Falcon 50, Mystère-Falcon 900, Falcon 900EX, Falcon 2000 and Falcon 2000EX aeroplanes, all certified models, all serial numbers.

Definitions:

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

The applicable ALS: Dassault Aircraft Maintenance Manual (AMM) Airworthiness Limitations Section (ALS), Chapter 5-40, as applicable to specific aeroplane type, model and configuration (variant), at the relevant revision.



Reason:

During maintenance on one aeroplane, it was discovered that the overpressure capsules were broken on both pressurization valves. Failure of the pressurization control regulating valve (overpressure capsule) could affect the aeroplane's overpressure protection, possibly resulting in a structural failure, in case of combination with another pressurization system failure.

To address this potential unsafe condition, Dassault developed instructions to check the outflow valve capsule, and EASA issued AD 2008-0072, requiring repetitive checks of the outflow valve overpressure capsule, as introduced into the Maintenance of Components section (Chapter 5-20) of the relevant AMM.

Since that AD was issued, the required actions have been included in the applicable ALS, as defined in this AD, containing all tasks which are considered mandatory for continued airworthiness.

As these tasks are now required by the respective EASA ADs that took over the requirements for each affected Dassault type design, EASA AD 2008-0072 is no longer necessary.

Consequently, this Notice proposes to cancel EASA AD 2008-0072.

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

None.

Ref. Publications:

Dassault AMM, Chapter 5-40, as applicable to specific aeroplane type, model and configuration.

Remarks:

1. This Proposed AD-CN will be closed for consultation on 23 September 2020.
2. Enquiries regarding this PAD-CN should be referred to the EASA Programming and Continued Airworthiness Information Section, Certification Directorate. E-mail: ADs@easa.europa.eu.
3. For any question concerning the technical content of this PAD-CN, 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)
 - All other areas:
Help Desk: (1) 201 541 4747

