

**(g) Required Actions**

(1) Within 9 months or 440 flight hours, whichever occurs first after the effective date of this AD, do a general visual inspection of slat tracks #6, #7, and #8 for proper screw and lockwasher installation, in accordance with the Accomplishment Instructions of the applicable service information identified in paragraphs (c)(1) through (c)(4) of this AD.

(2) If, during the inspection required by paragraph (g)(1) of this AD, the tightening torque of the screw and/or the lockwasher installation is incorrect, before further flight, accomplish the applicable corrective action(s) in accordance with the Accomplishment Instructions of the applicable service information identified in paragraphs (c)(1) through (c)(4) of this AD.

**(h) Credit for Previous Actions**

This paragraph provides credit for actions required by paragraph (g) of this AD, if those actions were performed before the effective date of this AD using Dassault Service Bulletin F900EX-508, dated January 5, 2016, as applicable; or Dassault Service Bulletin F2000EX-386, dated January 5, 2016, as applicable.

**(i) No Reporting Requirement**

Although the service information identified in paragraphs (c)(1) through (c)(4) of this AD specifies to submit certain information to the manufacturer, this AD does not include that requirement.

**(j) Other FAA AD Provisions**

The following provisions also apply to this AD:

(1) *Alternative Methods of Compliance (AMOCs)*: The Manager, International Section, Transport Standards Branch, FAA, has the authority to approve AMOCs for this AD, if requested using the procedures found in 14 CFR 39.19. In accordance with 14 CFR 39.19, send your request to your principal inspector or local Flight Standards District Office, as appropriate. If sending information directly to the International Section, send it to the attention of the person identified in paragraph (k)(2) of this AD. Information may be emailed to: [9-ANM-116-AMOC-REQUESTS@faa.gov](mailto:9-ANM-116-AMOC-REQUESTS@faa.gov). Before using any approved AMOC, notify your appropriate principal inspector, or lacking a principal inspector, the manager of the local flight standards district office/certificate holding district office.

(2) *Contacting the Manufacturer*: For any requirement in this AD to obtain corrective actions from a manufacturer, the action must be accomplished using a method approved by the Manager, International Section, Transport Standards Branch, FAA; or the European Aviation Safety Agency (EASA); or Dassault Aviation's EASA Design Organization Approval (DOA). If approved by the DOA, the approval must include the DOA-authorized signature.

**(k) Related Information**

(1) Refer to Mandatory Continuing Airworthiness Information (MCAI) EASA Airworthiness Directive 2017-0106, dated June 19, 2017, for related information. This MCAI may be found in the AD docket on the

Internet at <http://www.regulations.gov> by searching for and locating Docket No. FAA-2017-0909.

(2) For more information about this AD, contact Tom Rodriguez, Aerospace Engineer, International Section, Transport Standards Branch, FAA, 1601 Lind Avenue SW., Renton, WA 98057-3356; telephone 425-227-1137; fax 425-227-1149.

(3) For service information identified in this AD, contact Dassault Falcon Jet Corporation, Teterboro Airport, P.O. Box 2000, South Hackensack, NJ 07606; telephone 201-440-6700; Internet <http://www.dassaultfalcon.com>. You may view this service information at the FAA, Transport Standards Branch, 1601 Lind Avenue SW., Renton, WA. For information on the availability of this material at the FAA, call 425-227-1221.

Issued in Renton, Washington, on October 17, 2017.

**Jeffrey E. Duven,**

*Director, System Oversight Division, Aircraft Certification Service.*

[FR Doc. 2017-23006 Filed 10-23-17; 8:45 am]

**BILLING CODE 4910-13-P**

**DEPARTMENT OF TRANSPORTATION****Federal Aviation Administration****14 CFR Part 39**

**[Docket No. FAA-2017-0908; Product Identifier 2017-NM-103-AD]**

**RIN 2120-AA64**

**Airworthiness Directives; Dassault Aviation Airplanes**

**AGENCY:** Federal Aviation Administration (FAA), DOT.

**ACTION:** Notice of proposed rulemaking (NPRM).

**SUMMARY:** We propose to adopt a new airworthiness directive (AD) for all Dassault Aviation Model FAN JET FALCON, FAN JET FALCON SERIES D, E, F, and G airplanes; and certain Model MYSTERE-FALCON 20-C5, 20-D5, 20-E5, and 20-F5 airplanes. This proposed AD was prompted by reports of the collapse of the main landing gear on touchdown. This proposed AD would require an electrical modification of the landing gear sequence logic. We are proposing this AD to address the unsafe condition on these products.

**DATES:** We must receive comments on this proposed AD by December 8, 2017.

**ADDRESSES:** You may send comments, using the procedures found in 14 CFR 11.43 and 11.45, by any of the following methods:

- *Federal eRulemaking Portal*: Go to <http://www.regulations.gov>. Follow the instructions for submitting comments.
- *Fax*: 202-493-2251.

- *Mail*: U.S. Department of Transportation, Docket Operations, M-30, West Building Ground Floor, Room W12-140, 1200 New Jersey Avenue SE., Washington, DC 20590.

- *Hand Delivery*: Deliver to Mail address above between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays.

For service information identified in this NPRM, contact Dassault Falcon Jet Corporation, Teterboro Airport, P.O. Box 2000, South Hackensack, NJ 07606; telephone 201-440-6700; Internet <http://www.dassaultfalcon.com>. You may view this service information at the FAA, Transport Standards Branch, 1601 Lind Avenue SW., Renton, WA. For information on the availability of this material at the FAA, call 425-227-1221.

**Examining the AD Docket**

You may examine the AD docket on the Internet at <http://www.regulations.gov> by searching for and locating Docket No. FAA-2017-0908; or in person at the Docket Management Facility between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays. The AD docket contains this NPRM, the regulatory evaluation, any comments received, and other information. The street address for the Docket Operations office (telephone 800-647-5527) is in the **ADDRESSES** section. Comments will be available in the AD docket shortly after receipt.

**FOR FURTHER INFORMATION CONTACT:** Tom Rodriguez, Aerospace Engineer, International Section, Transport Standards Branch, FAA, 1601 Lind Avenue SW., Renton, WA 98057-3356; telephone 425-227-1137; fax 425-227-1149.

**SUPPLEMENTARY INFORMATION:****Comments Invited**

We invite you to send any written relevant data, views, or arguments about this proposal. Send your comments to an address listed under the **ADDRESSES** section. Include "Docket No. FAA-2017-0908; Product Identifier 2017-NM-103-AD" at the beginning of your comments. We specifically invite comments on the overall regulatory, economic, environmental, and energy aspects of this NPRM. We will consider all comments received by the closing date and may amend this NPRM based on those comments.

We will post all comments we receive, without change, to <http://www.regulations.gov>, including any personal information you provide. We will also post a report summarizing each substantive verbal contact we receive about this NPRM.

**Discussion**

The European Aviation Safety Agency (EASA), which is the Technical Agent for the Member States of the European Union, has issued EASA AD 2017-0130, dated July 26, 2017 (referred to after this as the Mandatory Continuing Airworthiness Information, or “the MCAI”), to correct an unsafe condition for all Dassault Aviation Model FAN JET FALCON, FAN JET FALCON SERIES D, E, F, and G airplanes; and certain Model MYSTERE-FALCON 20-C5, 20-D5, 20-E5, and 20-F5 airplanes. The MCAI states:

An incident occurred in January 2016 on a Falcon 20-5 aeroplane where, upon touchdown, one main landing gear (MLG) collapsed, due to a sequence anomaly.

This condition, if not corrected, could lead to additional events of MLG collapse, possibly resulting in damage to the aeroplane and injury to the occupants.

Prompted by previous similar events, Dassault developed a modification, ensuring that hydraulic pressure of circuit #1 of the landing gear actuators is maintained after the extension sequence is completed. As a result,

in the unlikely case of having one of the legs not properly mechanically locked down, the pressure maintained in the landing gear bracing devices will prevent landing gear from collapsing. Dassault published Service Bulletin (SB) F20-676 in 1981 (later revised in 1998) which contains the necessary instructions to modify in-service aeroplanes.

For the reasons described above, this [EASA] AD requires an electrical modification of the landing gear sequence logic.

You may examine the MCAI in the AD docket on the Internet at <http://www.regulations.gov> by searching for and locating Docket No. FAA-2017-0908.

**Related Service Information Under 1 CFR Part 51**

Dassault Aviation has issued Dassault Service Bulletin F20-676, Revision 1, dated March 4, 1998. This service information describes an electrical modification of the MLG sequence logic to prevent landing gear collapse on touchdown. This service information is reasonably available because the

interested parties have access to it through their normal course of business or by the means identified in the ADDRESSES section.

**FAA’s Determination and Requirements of This Proposed AD**

This product has been approved by the aviation authority of another country, and is approved for operation in the United States. Pursuant to our bilateral agreement with the State of Design Authority, we have been notified of the unsafe condition described in the MCAI and service information referenced above. We are proposing this AD because we evaluated all pertinent information and determined an unsafe condition exists and is likely to exist or develop on other products of these same type designs.

**Costs of Compliance**

We estimate that this proposed AD affects 308 airplanes of U.S. registry.

We estimate the following costs to comply with this proposed AD:

**ESTIMATED COSTS**

Action	Labor cost	Parts cost	Cost per product	Cost on U.S. operators
Modification .....	21 work-hours × \$85 per hour = \$1,785 .....	\$912	\$2,697	\$830,676

**Authority for This Rulemaking**

Title 49 of the United States Code specifies the FAA’s authority to issue rules on aviation safety. Subtitle I, section 106, describes the authority of the FAA Administrator. “Subtitle VII: Aviation Programs,” describes in more detail the scope of the Agency’s authority.

We are issuing this rulemaking under the authority described in “Subtitle VII, Part A, Subpart III, Section 44701: General requirements.” Under that section, Congress charges the FAA with promoting safe flight of civil aircraft in air commerce by prescribing regulations for practices, methods, and procedures the Administrator finds necessary for safety in air commerce. This regulation is within the scope of that authority because it addresses an unsafe condition that is likely to exist or develop on products identified in this rulemaking action.

This proposed AD is issued in accordance with authority delegated by the Executive Director, Aircraft Certification Service, as authorized by FAA Order 8000.51C. In accordance with that order, issuance of ADs is normally a function of the Compliance and Airworthiness Division, but during

this transition period, the Executive Director has delegated the authority to issue ADs applicable to transport category airplanes to the Director of the System Oversight Division.

**Regulatory Findings**

We determined that this proposed AD would not have federalism implications under Executive Order 13132. This proposed AD would not have a substantial direct effect on the States, on the relationship between the national Government and the States, or on the distribution of power and responsibilities among the various levels of government.

For the reasons discussed above, I certify this proposed regulation:

1. Is not a “significant regulatory action” under Executive Order 12866;
2. Is not a “significant rule” under the DOT Regulatory Policies and Procedures (44 FR 11034, February 26, 1979);
3. Will not affect intrastate aviation in Alaska; and
4. Will not have a significant economic impact, positive or negative, on a substantial number of small entities under the criteria of the Regulatory Flexibility Act.

**List of Subjects in 14 CFR Part 39**

Air transportation, Aircraft, Aviation safety, Incorporation by reference, Safety.

**The Proposed Amendment**

Accordingly, under the authority delegated to me by the Administrator, the FAA proposes to amend 14 CFR part 39 as follows:

**PART 39—AIRWORTHINESS DIRECTIVES**

- 1. The authority citation for part 39 continues to read as follows:

**Authority:** 49 U.S.C. 106(g), 40113, 44701.

**§ 39.13 [Amended]**

- 2. The FAA amends § 39.13 by adding the following new airworthiness directive (AD):

**Dassault Aviation:** Docket No. FAA-2017-0908; Product Identifier 2017-NM-103-AD.

**(a) Comments Due Date**

We must receive comments by December 8, 2017.

**(b) Affected ADs**

None.

**(c) Applicability**

This AD applies to Dassault Aviation airplanes, certificated in any category, identified in paragraphs (c)(1) and (c)(2) of this AD.

(1) All Model FAN JET FALCON, FAN JET FALCON SERIES D, E, F, and G airplanes.

(2) Model MYSTERE-FALCON 20-C5, 20-D5, 20-E5, and 20-F5 airplanes, except serial numbers (S/Ns) 478 and 485.

**(d) Subject**

Air Transport Association (ATA) of America Code 32, Landing gear.

**(e) Reason**

This AD was prompted by reports of the collapse of the main landing gear (MLG) on touchdown. We are issuing this AD to prevent MLG collapse, which could result in damage to the airplane and injury to the occupants.

**(f) Compliance**

Comply with this AD within the compliance times specified, unless already done.

**(g) Modification**

Within 74 months after the effective date of this AD, accomplish an electrical modification in accordance with the Accomplishment Instructions of Dassault Service Bulletin F20-676, Revision 1, dated March 4, 1998.

**(h) No Reporting Requirement**

Although the service information identified in paragraph (g) of this AD specifies to submit certain information to the manufacturer, this AD does not include that requirement.

**(i) Other FAA AD Provisions**

The following provisions also apply to this AD:

(1) *Alternative Methods of Compliance (AMOCs)*: The Manager, International Section, Transport Standards Branch, FAA, has the authority to approve AMOCs for this AD, if requested using the procedures found in 14 CFR 39.19. In accordance with 14 CFR 39.19, send your request to your principal inspector or local Flight Standards District Office, as appropriate. If sending information directly to the International Section, send it to the attention of the person identified in paragraph (j)(2) of this AD. Information may be emailed to: [9-ANM-116-AMOC-REQUESTS@faa.gov](mailto:9-ANM-116-AMOC-REQUESTS@faa.gov). Before using any approved AMOC, notify your appropriate principal inspector, or lacking a principal inspector, the manager of the local flight standards district office/certificate holding district office.

(2) *Contacting the Manufacturer*: For any requirement in this AD to obtain corrective actions from a manufacturer, the action must be accomplished using a method approved by the Manager, International Section, Transport Standards Branch, FAA; or the European Aviation Safety Agency (EASA); or Dassault Aviation's EASA Design Organization Approval (DOA). If approved by the DOA, the approval must include the DOA-authorized signature.

**(j) Related Information**

(1) Refer to Mandatory Continuing Airworthiness Information (MCAI) EASA Airworthiness Directive 2017-0130, dated July 26, 2017, for related information. This MCAI may be found in the AD docket on the Internet at <http://www.regulations.gov> by searching for and locating Docket No. FAA-2017-0908.

(2) For more information about this AD, contact Tom Rodriguez, Aerospace Engineer, International Section, Transport Standards Branch, FAA, 1601 Lind Avenue SW., Renton, WA 98057-3356; telephone 425-227-1137; fax 425-227-1149.

(3) For service information identified in this AD, contact Dassault Falcon Jet Corporation, Teterboro Airport, P.O. Box 2000, South Hackensack, NJ 07606; telephone 201-440-6700; Internet <http://www.dassaultfalcon.com>. You may view this service information at the FAA, Transport Standards Branch, 1601 Lind Avenue SW., Renton, WA. For information on the availability of this material at the FAA, call 425-227-1221.

Issued in Renton, Washington, on, October 17, 2017.

**Jeffrey E. Duven,**

*Director, System Oversight Division, Aircraft Certification Service.*

[FR Doc. 2017-23008 Filed 10-23-17; 8:45 am]

**BILLING CODE 4910-13-P**

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**DEPARTMENT OF HOMELAND SECURITY**
**Coast Guard****33 CFR Part 117**

**[Docket No. USCG-2017-0868]**

**RIN 1625-AA09**

**Drawbridge Operation Regulation; Isthmus Slough, Coos Bay, OR**

**AGENCY:** Coast Guard, DHS.

**ACTION:** Notice of proposed rulemaking.

**SUMMARY:** The Coast Guard proposes to change the operating schedule that governs the Oregon State secondary highway bridge (Isthmus Slough Bridge), across Isthmus Slough, mile 1.0, at Coos Bay, OR. To accommodate Oregon Department of Transportation's (ODOT) preservation, painting and replacement of the bridge equipment, the Coast Guard proposes to operate half the double bascule span (single leaf). Additionally, during the period of this work, the non-functioning leaf of the span's vertical clearance will be reduced.

**DATES:** Comments and related material must reach the Coast Guard on or before November 24, 2017.

**ADDRESSES:** You may submit comments identified by docket number USCG-

2017-0868 using Federal eRulemaking Portal at <http://www.regulations.gov>.

See the "Public Participation and Request for Comments" portion of the **SUPPLEMENTARY INFORMATION** section below for instructions on submitting comments.

**FOR FURTHER INFORMATION CONTACT:** If you have questions on this proposed rule, call or email Steven M. Fischer, Bridge Administrator, Thirteenth Coast Guard District Bridge Program Office, telephone 206-220-7282; email [d13-pf-d13bridges@uscg.mil](mailto:d13-pf-d13bridges@uscg.mil).

**SUPPLEMENTARY INFORMATION:****I. Table of Abbreviations**

CFR Code of Federal Regulations  
 DHS Department of Homeland Security  
 FR Federal Register  
 NPRM Notice of proposed rulemaking  
 ODOT Oregon Department of Transportation  
 § Section  
 U.S.C. United States Code

**II. Background, Purpose and Legal Basis**

The United States Coast Guard proposes the following rulemaking change under statutory authority 33 U.S.C. 499. Oregon Department of Transportation (ODOT), owns and operates the double bascule Isthmus Slough Bridge, across Isthmus Slough, mile 1.0, at Coos Bay, OR, and has requested a temporary change to the existing operating regulation to accommodate the bridge's painting, and preservation and upgrading of the electrical systems. The subject bridge operates in accordance with 33 CFR 117.879. Isthmus Slough provides no alternate routes to pass around the Isthmus Slough Bridge. To facilitate this event, ODOT requests the double bascule bridge operate in single leaf mode (half of the span), and reduce the vertical clearance of the non-functioning leaf. Isthmus Slough Bridge provides a vertical clearance of 28 feet in the closed-to-navigation position referenced to the vertical clearance above mean high water tide level. Up to ten feet of containment would be installed under the closed-to-navigation leaf only, and would reduce the vertical clearance to 18 feet. Vessels that do not require an opening would be allowed to transit under the bridge at any time. We approved a temporary deviation on August 4, 2017 (82 FR 36332), with the same change in bridge operations as this NPRM. We have not received any reports of problems or complaints with the subject bridge operating under the temporary deviation.