## Adoption of the Amendment

■ Accordingly, under the authority delegated to me by the Administrator, the FAA amends 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 AD:

2008–13–04 Dassault Aviation (Formerly Avions Marcel Dassault-Breguet Aviation (AMD/BA)): Amendment 39– 15567. Docket No. FAA–2008–0296; Directorate Identifier 2007–NM–307–AD.

### **Effective Date**

(a) This airworthiness directive (AD) becomes effective July 24, 2008.

## Affected ADs

(b) None.

## **Applicability**

(c) This AD applies to Dassault Model Mystere-Falcon 20–C5, 20–D5, and 20–E5 airplanes, certificated in any category, all serial numbers.

#### Subject

(d) Air Transport Association (ATA) of America Code 30: Ice and Rain Protection.

### Reason

(e) The mandatory continuing airworthiness information (MCAI) states:

This Airworthiness Directive (AD) is prompted by the discovery on an in-service Mystere-Falcon 20–C5 of a collapsed wing anti-ice flexible hose due to internal ply separation.

Consequences on the aircraft can be insufficient anti-icing not detected by the monitoring system. Ice accretion on the wing might then occur and might jeopardize the aircraft flight performance and safety.

The present AD mandates replacement of the wing anti-ice flexible hoses by new ones of an improved design.

The unsafe condition is undetected excessive ice build-up on the wings, which could interfere with controllability of the airplane.

## **Actions and Compliance**

(f) Within 7 months after the effective date of this AD, unless already done, do the following actions.

(1) Inspect to determine whether any wing anti-ice flexible hose having part number (P/N) FAL1006 or P/N ARM224A is installed. A review of airplane maintenance records is acceptable in lieu of this inspection if the part number of the wing anti-ice flexible hose can be conclusively determined from that review. If any wing anti-ice flexible hose does not have P/N FAL1006 or P/N ARM224A, no further action is required by

this AD for that hose, except as required by paragraph (f)(3) of this AD.

(2) Remove any wing anti-ice flexible hose having P/N FAL1006 or P/N ARM224A, and install a new hose having ESPA (brand) P/N 60503104509; in accordance with the Accomplishment Instructions of Dassault Service Bulletin F20–775, dated July 9, 2007.

(3) As of the effective date of this AD, no person shall install any flexible hose having P/N FAL1006 or P/N ARM224A on any Model Mystere-Falcon 20–C5, 20–D5, or 20–E5 airplane specified in the applicability of this AD.

## **FAA AD Differences**

**Note 1:** This AD differs from the MCAI and/or service information as follows: The MCAI does not require inspecting to determine the part numbers of the wing antice flexible hoses. This AD requires such an inspection.

### Other FAA AD Provisions

(g) The following provisions also apply to this AD:

(1) Alternative Methods of Compliance (AMOCs): The Manager, International Branch, ANM-116, Transport Airplane Directorate, FAA, has the authority to approve AMOCs for this AD, if requested using the procedures found in 14 CFR 39.19. Send information to ATTN: Tom Rodriguez, Aerospace Engineer, International Branch, ANM-116, Transport Airplane Directorate, FAA, 1601 Lind Avenue, SW., Renton, Washington 98057-3356; telephone (425) 227-1137; fax (425) 227-1149. Before using any approved AMOC on any airplane to which the AMOC applies, notify your appropriate principal inspector (PI) in the FAA Flight Standards District Office (FSDO), or lacking a PI, your local FSDO.

(2) Airworthy Product: For any requirement in this AD to obtain corrective actions from a manufacturer or other source, use these actions if they are FAA-approved. Corrective actions are considered FAA-approved if they are approved by the State of Design Authority (or their delegated agent). You are required to assure the product is airworthy before it is returned to service.

(3) Reporting Requirements: For any reporting requirement in this AD, under the provisions of the Paperwork Reduction Act, the Office of Management and Budget (OMB) has approved the information collection requirements and has assigned OMB Control Number 2120–0056.

## **Related Information**

(h) Refer to MCAI European Aviation Safety Agency Airworthiness Directive 2007– 0227, dated September 17, 2007; and Dassault Service Bulletin F20–775, dated July 9, 2007; for related information.

## **Material Incorporated by Reference**

(i) You must use Dassault Service Bulletin F20–775, dated July 9, 2007, to do the actions required by this AD, unless the AD specifies otherwise.

(1) The Director of the Federal Register approved the incorporation by reference of this service information under 5 U.S.C. 552(a) and 1 CFR part 51.

(2) For service information identified in this AD, contact Dassault Falcon Jet, P.O. Box 2000, South Hackensack, New Jersey 07606.

(3) You may review copies at the FAA, Transport Airplane Directorate, 1601 Lind Avenue, SW., Renton, Washington; or at the National Archives and Records Administration (NARA). For information on the availability of this material at NARA, call (202) 741–6030, or go to: http://www.archives.gov/federal-register/cfr/ibrlocations.html.

Issued in Renton, Washington, on June 9, 2008.

### Ali Bahrami,

Manager, Transport Airplane Directorate, Aircraft Certification Service.

[FR Doc. E8–13576 Filed 6–18–08; 8:45 am] BILLING CODE 4910–13–P

## **DEPARTMENT OF TRANSPORTATION**

### **Federal Aviation Administration**

### 14 CFR Part 39

[Docket No. FAA-2008-0365; Directorate Identifier 2007-NM-274-AD; Amendment 39-15563; AD 2008-12-19]

### RIN 2120-AA64

## Airworthiness Directives; Dassault Model Mystère-Falcon 900 and Falcon 900EX Airplanes

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

**ACTION:** Final rule.

**SUMMARY:** We are adopting a new airworthiness directive (AD) for the products listed above. This AD results from mandatory continuing airworthiness information (MCAI) originated by an aviation authority of another country to identify and correct an unsafe condition on an aviation product. The MCAI describes the unsafe condition as:

This Airworthiness Directive (AD) is issued following the discovery of a potential chafing between the feeder bundle and the right side partition wall separating the cabin from the lavatory at frames 22/23. This chafing may damage the feeder bundle and cause a sustained smoke-generating short-circuit between the feeder and the partition wall made of resistive composite material. Strong smoke and a difficult-to-localize short-circuit may result in a hazardous situation.

The unsafe condition is sustained smoke in the cabin, which may lead to reduced ability of the flightcrew to operate the airplane. We are issuing this AD to require actions to correct the unsafe condition on these products.

DATES: This AD becomes effective July

24, 2008.

The Director of the Federal Register approved the incorporation by reference of certain publications listed in this AD as July 24, 2008.

ADDRESSES: You may examine the AD docket on the Internet at http://www.regulations.gov or in person at the U.S. Department of Transportation, Docket Operations, M–30, West Building Ground Floor, Room W12–140, 1200 New Jersey Avenue, SE., Washington, DC.

FOR FURTHER INFORMATION CONTACT: Tom Rodriguez, Aerospace Engineer, International Branch, ANM-116, FAA, Transport Airplane Directorate, 1601 Lind Avenue, SW., Renton, Washington 98057-3356; telephone (425) 227-1137; fax (425) 227-1149.

### SUPPLEMENTARY INFORMATION:

### Discussion

We issued a notice of proposed rulemaking (NPRM) to amend 14 CFR part 39 to include an AD that would apply to the specified products. That NPRM was published in the **Federal Register** on March 31, 2008 (73 FR 16784). That NPRM proposed to correct an unsafe condition for the specified products. The MCAI states:

This Airworthiness Directive (AD) is issued following the discovery of a potential chafing between the feeder bundle and the right side partition wall separating the cabin from the lavatory at frames 22/23. This chafing may damage the feeder bundle and cause a sustained smoke-generating short-circuit between the feeder and the partition wall made of resistive composite material. Strong smoke and a difficult-to-localize short-circuit may result in a hazardous situation.

The unsafe condition is sustained smoke in the cabin, which may lead to reduced ability of the flightcrew to operate the airplane. Corrective actions include inspecting for damage of the feeder cables, repairing any damaged feeder cable, installing a protective Teflon tube over the feeder cable bundle, and modifying the partition wall. You may obtain further information by examining the MCAI in the AD docket.

### Comments

We gave the public the opportunity to participate in developing this AD. We received no comments on the NPRM or on the determination of the cost to the public.

## Conclusion

We reviewed the available data and determined that air safety and the public interest require adopting the AD as proposed.

# Differences Between This AD and the MCAI or Service Information

We have reviewed the MCAI and related service information and, in general, agree with their substance. But we might have found it necessary to use different words from those in the MCAI to ensure the AD is clear for U.S. operators and is enforceable. In making these changes, we do not intend to differ substantively from the information provided in the MCAI and related service information.

We might also have required different actions in this AD from those in the MCAI in order to follow our FAA policies. Any such differences are highlighted in a NOTE within the AD.

## **Costs of Compliance**

We estimate that this AD will affect about 38 products of U.S. registry. We also estimate that it will take about 3 work-hours per product to comply with the basic requirements of this AD. The average labor rate is \$80 per work-hour. Required parts will cost about \$34 per product. Where the service information lists required parts costs that are covered under warranty, we have assumed that there will be no charge for these parts. As we do not control warranty coverage for affected parties, some parties may incur costs higher than estimated here. Based on these figures, we estimate the cost of this AD to the U.S. operators to be \$10,412, or \$274 per product.

## **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.

## **Regulatory Findings**

We determined that this AD will not have federalism implications under Executive Order 13132. This AD will 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 AD:

- 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); and
- 3. 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.

We prepared a regulatory evaluation of the estimated costs to comply with this AD and placed it in the AD docket.

## **Examining the AD Docket**

You may examine the AD docket on the Internet at http://www.regulations.gov; or in person at the Docket Operations office between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays. The AD docket contains the 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.

## List of Subjects in 14 CFR Part 39

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

# Adoption of the Amendment

■ Accordingly, under the authority delegated to me by the Administrator, the FAA amends 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 AD:

## 2008-12-19 Dassault Aviation:

Amendment 39–15563. Docket No. FAA–2008–0365; Directorate Identifier 2007–NM–274–AD.

## **Effective Date**

(a) This airworthiness directive (AD) becomes effective July 24, 2008.

## Affected ADs

(b) None.

### **Applicability**

- (c) This AD applies to the Dassault airplanes described in paragraphs (c)(1) and (c)(2) of this AD, certificated in any category.
- (1) Model Mystère-Falcon 900 airplanes, serial numbers 188 through 202 inclusive, except those on which both Dassault Service Bulletins F900–358 and F900–359 have already been implemented, or Modification M3891 has already been implemented.
- (2) Model Falcon 900EX airplanes, serial numbers 82 through 146 inclusive, except those on which both Dassault Service Bulletins F900EX–241 and F900EX–251 have already been implemented, or Modification M3891 has already been implemented.

### Subject

(d) Air Transport Association (ATA) of America Code 24: Electrical Power.

#### Reason

(e) The mandatory continuing airworthiness information (MCAI) states:

This Airworthiness Directive (AD) is issued following the discovery of a potential chafing between the feeder bundle and the right side partition wall separating the cabin from the lavatory at frames 22 / 23. This chafing may damage the feeder bundle and cause a sustained smoke-generating short-circuit between the feeder and the partition wall made of resistive composite material. Strong smoke and a difficult-to-localize short-circuit may result in a hazardous situation.

The unsafe condition is sustained smoke in the cabin, which may lead to reduced ability of the flightcrew to operate the airplane. Corrective actions include inspecting for damage of the feeder cables, repairing any damaged feeder cable, installing a protective Teflon tube over the feeder cable bundle, and modifying the partition wall.

### **Actions and Compliance**

- (f) Unless already done, do the following actions.
- (1) For Model Mystère-Falcon 900 airplanes: Do the actions specified in paragraphs (f)(1)(i) and (f)(1)(ii) of this AD.
- (i) Within 330 flight hours or 7 months after the effective date of this AD, whichever occurs first, inspect for damage of the feeder cable bundle at the right side partition wall at frames 22/23, and, if no damage of any feeder cable is found, before further flight, install a protective Teflon tube over the feeder cable bundle; in accordance with the Accomplishment Instructions of Dassault Service Bulletin F900-358, Revision 1, dated July 19, 2006. If chafing or damage of any feeder cable is found, before further flight, repair the feeder cable in accordance with the Accomplishment Instructions of Dassault Service Bulletin F900-359, Revision 1, dated July 19, 2006; and install a protective Teflon tube over the feeder cable bundle in accordance with Dassault Service Bulletin F900–359, Revision 1, or Dassault Service Bulletin F900-358, Revision 1.
- (ii) Within 3,750 flight cycles or 74 months after the effective date of this AD, whichever occurs first, modify the right side partition wall at frames 22/23; in accordance with the Accomplishment Instructions of Dassault Service Bulletin F900–359, Revision 1, dated July 19, 2006. Implementation of both Dassault Service Bulletin F900–358 and Dassault Service Bulletin F900–359, both Revision 1, both dated July 19, 2006, terminates the requirements of this AD for Model Mystère-Falcon 900 airplanes.
- (2) For Model Falcon 900EX airplanes: Do the actions specified in paragraphs (f)(2)(i) and (f)(2)(ii) of this AD.

- (i) Within 330 flight hours or 7 months after the effective date of this AD, whichever occurs first, inspect for damage of the feeder cable bundle at the right side partition wall at frames 22/23, and, if no such damage of any feeder cable is found, before further flight, install a protective Teflon tube over the feeder cable bundle; in accordance with the Accomplishment Instructions of Dassault Service Bulletin F900EX-241, Revision 1, dated July 19, 2006. If any damage of any feeder cable is found, before further flight, repair the feeder cable in accordance with the Accomplishment Instructions of Dassault Service Bulletin F900EX-251, Revision 1, dated July 19, 2006; and install a protective Teflon tube over the feeder cable bundle in accordance with Dassault Service Bulletin F900EX-251, Revision 1, or Dassault Service Bulletin F900EX-241, Revision 1.
- (ii) Within 3,750 flight cycles or 74 months after the effective date of this AD, whichever occurs first, modify the right side partition wall at frames 22/23, in accordance with the Accomplishment Instructions of Dassault Service Bulletin F900EX–251, Revision 1, dated July 19, 2006. Implementation of both Dassault Service Bulletin F900EX–241 and Dassault Service Bulletin F900EX–251, both Revision 1, both dated July 19, 2006, terminates the requirements of this AD for Model Falcon 900EX airplanes.

### Actions Accomplished According to Previous Issue of Service Bulletin

(g) Actions accomplished before the effective date of this AD, in accordance with the service information described in Table 1 of this AD, are considered acceptable for compliance with the corresponding actions specified in this AD.

TABLE 1.—PREVIOUS SERVICE INFORMATION

Airplane model	Dassault service bulletin	Date
Falcon 900EX Falcon 900EX Mystère-Falcon 900 Mystère-Falcon 900	F900EX-251F900-358	October 19, 2005. October 19, 2005. October 19, 2005. October 19, 2005.

## **FAA AD Differences**

**Note:** This AD differs from the MCAI and/ or service information as follows: No differences.

## Other FAA AD Provisions

- (h) The following provisions also apply to this AD:
- (1) Alternative Methods of Compliance (AMOCs): The Manager, International Branch, ANM-116, FAA, has the authority to approve AMOCs for this AD, if requested using the procedures found in 14 CFR 39.19. Send information to ATTN: Tom Rodriguez, Aerospace Engineer, International Branch, ANM-116, Transport Airplane Directorate, FAA, 1601 Lind Avenue, SW., Renton, Washington 98057-3356; telephone (425) 227-1137; fax (425) 227-1149. Before using any approved AMOC on any airplane to
- which the AMOC applies, notify your appropriate principal inspector (PI) in the FAA Flight Standards District Office (FSDO), or lacking a PI, your local FSDO.
- (2) Airworthy Product: For any requirement in this AD to obtain corrective actions from a manufacturer or other source, use these actions if they are FAA-approved. Corrective actions are considered FAA-approved if they are approved by the State of Design Authority (or their delegated agent). You are required to assure the product is airworthy before it is returned to service.
- (3) Reporting Requirements: For any reporting requirement in this AD, under the provisions of the Paperwork Reduction Act, the Office of Management and Budget (OMB) has approved the information collection requirements and has assigned OMB Control Number 2120–0056.

### **Related Information**

(i) Refer to MCAI European Aviation Safety Agency (EASA) Airworthiness Directive 2006–0270, dated September 4, 2006, and the service bulletins described in Table 2 of this AD, for related information.

TABLE 2.—DASSAULT SERVICE INFORMATION

Service bulletin	Revision	Dated
F900EX-241 F900EX-251 F900-358 F900-359	1 1 1 1	July 19, 2006. July 19, 2006. July 19, 2006. July 19, 2006.

## Material Incorporated by Reference

(j) You must use the service information specified in Table 3 of this AD to do the

actions required by this AD, as applicable, unless the AD specifies otherwise.

- (1) The Director of the Federal Register approved the incorporation by reference of this service information under 5 U.S.C. 552(a) and 1 CFR part 51.
- (2) For service information identified in this AD, contact Dassault Falcon Jet, P.O. Box 2000, South Hackensack, New Jersey 07606.
- (3) You may review copies at the FAA, Transport Airplane Directorate, 1601 Lind Avenue SW., Renton, Washington; or at the National Archives and Records Administration (NARA). For information on the availability of this material at NARA, call (202) 741–6030, or go to: http://www.archives.gov/federal-register/cfr/ibrlocations.html.

TABLE 3.—MATERIAL INCORPORATED BY REFERENCE

Dassault serv- ice bulletin	Revision	Date	
F900EX-241 F900EX-251 F900-358 F900-359	1 1 1 1	July 19, 2006. July 19, 2006. July 19, 2006. July 19, 2006.	

Issued in Renton, Washington, on June 5, 2008.

## Michael J. Kaszycki,

Acting Manager, Transport Airplane Directorate, Aircraft Certification Service. [FR Doc. E8–13589 Filed 6–18–08; 8:45 am] BILLING CODE 4910–13–P

# **DEPARTMENT OF TRANSPORTATION**

### **Federal Aviation Administration**

## 14 CFR Part 39

[Docket No. FAA-2008-0641; Directorate Identifier 2008-NM-105-AD; Amendment 39-15573; AD 2008-13-10]

### RIN 2120-AA64

# Airworthiness Directives; Dassault Model Falcon 7X Airplanes

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

**ACTION:** Final rule; request for comments.

**SUMMARY:** We are adopting a new airworthiness directive (AD) for the products listed above. This AD results from mandatory continuing airworthiness information (MCAI) originated by an aviation authority of another country to identify and correct an unsafe condition on an aviation product. The MCAI describes the unsafe condition as:

Investigation following incidents on the production line has shown that power feeders inside the Secondary Power Distribution Boxes (SPDB) may be damaged because of interference with other internal parts. This condition, if not corrected, may lead to losing essential feeders. The resulting power shortage may reduce aircraft operability and affect flight safety margins.

Damaged secondary power distribution boxes could lead to loss of electrical power resulting in depressurization with loss of passenger oxygen supply and uncommanded slat retraction. This AD requires actions that are intended to address the unsafe condition described in the MCAI.

**DATES:** This AD becomes effective July 7, 2008.

The Director of the Federal Register approved the incorporation by reference of a certain publication, listed in the AD as of July 7, 2008.

We must receive comments on this AD by July 21, 2008.

**ADDRESSES:** You may send comments 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: U.S. Department of Transportation, Docket Operations, M— 30, West Building Ground Floor, Room W12–40, 1200 New Jersey Avenue SE., Washington, DC, between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays.

## **Examining the AD Docket**

You may examine the AD docket on the Internet at http://www.regulations.gov; or in person at the Docket Operations office between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays. The AD docket contains this AD, 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 Branch, ANM-116, Transport Airplane Directorate, FAA, 1601 Lind Avenue, SW., Renton, Washington 98057-3356; telephone (425) 227-1137; fax (425) 227-1149.

### SUPPLEMENTARY INFORMATION:

### Discussion

The European Aviation Safety Agency (EASA), which is the Technical Agent

for the Member States of the European Community, has issued EASA Emergency Airworthiness Directive 2008–0085–E, dated May 6, 2008 (referred to after this as "the MCAI"), to correct an unsafe condition for the specified products. The MCAI states:

Investigation following incidents on the production line has shown that power feeders inside the Secondary Power Distribution Boxes (SPDB) may be damaged because of interference with other internal parts. This condition, if not corrected, may lead to losing essential feeders. The resulting power shortage may reduce aircraft operability and affect flight safety margins.

To address and correct the unsafe condition, an upgraded SPDB with improved internal feeder routing has been developed.

For the reasons described above, this Airworthiness Directive (AD) requires replacement of all affected SPDB with upgraded units and, in the meantime, the implementation of temporary Airplane Flight Manual (AFM) procedures and Master Minimum Equipment List (MMEL) restrictions before replacement of all affected SPDB.

Damaged secondary power distribution boxes could lead to loss of electrical power resulting in depressurization with loss of passenger oxygen supply and uncommanded slat retraction. You may obtain further information by examining the MCAI in the AD docket.

### **Relevant Service Information**

Dassault has issued Service Bulletin 7X–064, dated April 16, 2008. The actions described in this service information are intended to correct the unsafe condition identified in the MCAI.

# FAA's Determination and Requirements of This 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 issuing this AD because we evaluated all pertinent information and determined the unsafe condition exists and is likely to exist or develop on other products of the same type design.

# Differences Between the AD and the MCAI or Service Information

We have reviewed the MCAI and related service information and, in general, agree with their substance. But we might have found it necessary to use different words from those in the MCAI to ensure the AD is clear for U.S.