

- +/- Government and commercial ACH transactions, including return items ⁶
- +/- Commercial check transactions, including returned checks ⁷
- + Treasury checks, postal money orders, local Federal Reserve Bank checks, and savings bond redemptions in separately sorted deposits; these items must be deposited by the latest applicable deposit deadline preceding the posting time
- + Advance-notice Treasury investments
- Penalty assessments for tax payments from the Treasury Investment Program (TIP).⁸
Post by 1:00 p.m. eastern time:
- +/- Commercial check transactions, including returned checks
- +/- FedACH SameDay Service transactions, including return items ⁹
- + Same-day Treasury investments.
Post at 5:00 p.m. eastern time:
- +/- FedACH SameDay Service transactions, including return items ¹⁰

⁶ With the exception of paper returns and paper notifications of change of prior-dated items that only post at 5:00 p.m.; and paper returns of same-day forward items that only post at 5:30 p.m.

Institutions that are monitored in real time must fund the total amount of their commercial ACH credit originations in order for the transactions to be processed. If the Federal Reserve receives commercial ACH credit transactions from institutions monitored in real time after the scheduled close of the Fedwire Funds Service, these transactions will be processed at 12:30 a.m. the next business day, or by the ACH deposit deadline, whichever is earlier. The Account Balance Monitoring System provides intraday account information to the Reserve Banks and institutions and is used primarily to give authorized Reserve Bank personnel a mechanism to control and monitor account activity for selected institutions. For more information on ACH transaction processing, refer to the ACH Settlement Day Finality Guide available through the Federal Reserve Financial Services Web site at <http://www.fbservices.org>.

The federal government will not participate in the same-day ACH service upon initial implementation in September 2016. ACH forward transactions originated or received by the federal government will not be eligible for same-day settlement and will settle on the next business day, or on a future date as indicated by the effective settlement date.

⁷ For the three commercial check transaction posting times, the Reserve Banks will post credits and debits to institutions' accounts for checks deposited and presented, respectively, at least 30 minutes before the posting time.

⁸ The Reserve Banks will identify and notify institutions with Treasury-authorized penalties on Thursdays. In the event that Thursday is a holiday, the Reserve Banks will identify and notify institutions with Treasury-authorized penalties on the following business day. Penalties will then be posted on the business day following notification.

⁹ With the exception of paper returns and paper notifications of change (NOCs) of prior-dated items that only post at 5:00 p.m.; paper returns of same-day forward items that only post at 5:30 p.m.; and FedLine Web returns and FedLine Web NOCs that only post at 8:30 a.m. and 5:00 p.m., depending on when the item is received by Reserve Banks.

¹⁰ With the exception of paper returns of same-day forward items that only post at 5:30 p.m.

- + Treasury checks, postal money orders, and savings bond redemptions in separately sorted deposits; these items must be deposited by the latest applicable deposit deadline preceding the posting time
- + Local Federal Reserve Bank checks; these items must be presented before 3:00 p.m. eastern time
Post at 5:30 p.m. eastern time:
- +/- FedACH SameDay Service return transactions ¹¹
- +/- Commercial check transactions, including returned checks

By order of the Board of Governors of the Federal Reserve System, acting through the Director of the Division of Reserve Bank Operations and Payment Systems under delegated authority, August 21, 2017.

Ann E. Misback,

Secretary of the Board.

[FR Doc. 2017-17987 Filed 8-24-17; 8:45 am]

BILLING CODE P

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 39

[Docket No. FAA-2017-0496; Product Identifier 2016-NM-103-AD; Amendment 39-19001; AD 2017-17-11]

RIN 2120-AA64

Airworthiness Directives; Dassault Aviation Airplanes

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

ACTION: Final rule.

SUMMARY: We are adopting a new airworthiness directive (AD) for certain Dassault Aviation Model FALCON 7X airplanes. This AD was prompted by a report indicating that, under certain operational takeoff conditions, the available thrust in relation with the N1 indication is less than a certified value, which could affect the safety margins with an engine failure during takeoff. This AD requires modifying each engine by updating the electronic engine control (EEC) software and adjusting the engine N1 trim value, and revising the airplane flight manual (AFM). We are issuing this AD to address the unsafe condition on these products.

DATES: This AD is effective September 29, 2017.

¹¹ With the exception of paper returns and paper notifications of change (NOCs) of prior-dated items that only post at 5:00 p.m.; and FedLine Web returns and FedLine Web NOCs that only post at 8:30 a.m. and 5:00 p.m., depending on when the item is received by Reserve Banks.

The Director of the Federal Register approved the incorporation by reference of certain publications listed in this AD as of September 29, 2017.

ADDRESSES: For Dassault service information identified in this final rule, contact Dassault Falcon Jet Corporation, Teterboro Airport, P.O. Box 2000, South Hackensack, NJ 07606; telephone 201-440-6700; Internet <http://www.dassaultfalcon.com>. For Pratt & Whitney Canada service information identified in this final rule, contact Pratt & Whitney Canada Corp., 1000 Marie-Victorin, Longueuil, Quebec, Canada, J4G 1A1; telephone 800-268-8000; fax 450-647-2888; Internet <http://www.pwc.ca>. You may view this referenced 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. It is also available on the Internet at <http://www.regulations.gov> by searching for and locating Docket No. FAA-2017-0496.

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-2017-0496; 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 AD, the regulatory evaluation, any comments received, and other information. The street address for the Docket Office (telephone 800-647-5527) is Docket Management Facility, U.S. Department of Transportation, Docket Operations, M-30, West Building Ground Floor, Room W12-140, 1200 New Jersey Avenue SE., Washington, DC 20590.

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:

Discussion

We issued a notice of proposed rulemaking (NPRM) to amend 14 CFR part 39 by adding an AD that would apply to certain Dassault Aviation Model FALCON 7X airplanes. The NPRM published in the **Federal Register** on May 30, 2017 (82 FR 24603) ("the NPRM"). We are issuing this AD to prevent a reduction in available engine thrust during certain operational takeoff conditions, which could affect

the safety margins with an engine failure during takeoff and could result in reduced control of the airplane.

The European Aviation Safety Agency (EASA), which is the Technical Agent for the Member States of the European Union, has issued EASA Airworthiness Directive 2016–0063, dated March 31, 2016 (referred to after this as the Mandatory Continuing Airworthiness Information, or “the MCAI”), to correct an unsafe condition for certain Dassault Aviation FALCON 7X airplanes. The MCAI states:

A review of the Pratt & Whitney Canada (PWC) 307A engine data files has disclosed that, under certain operational take-off conditions (high altitude runway and low temperature), the available thrust in relation with N1 indication is less than certified and described in the Aircraft Flight Manual (AFM).

This condition, if not corrected, affects the safety margins with an engine failure during take-off, possibly resulting in reduced control of the aeroplane.

To address this potential unsafe condition, PWC developed an interim correction [i.e., modifying each engine installed on the airplane], to be embodied in service with PWC Service Bulletin (SB) 47202, which allows augmenting the thrust through a general N1-detrimming. Subsequently, PWC developed a new Engine Electronic Control (EEC) software version, which provides a definitive correction of the thrust rating deficiency. PWC published SB 47216 that provides instructions for in service installation of EEC software version 307A0514.

Concurrently with these developments, Dassault Aviation published SB 7X–287 to provide aeroplane modification instructions and also revised the performance charts

relevant to the new thrust rating, available with AFM Revision 21 (incorporating Temporary Revision CP098).

For the reasons described above, this [EASA] AD requires modification of each engine, installation of the new software version, and amendment of the applicable AFM.

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–2017–0496.

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 relevant data and determined that air safety and the public interest require adopting this AD as proposed except for minor editorial changes. We have determined that these minor changes:

- Are consistent with the intent that was proposed in the NPRM for correcting the unsafe condition; and
- Do not add any additional burden upon the public than was already proposed in the NPRM.

Related Service Information Under 1 CFR Part 51

We reviewed Dassault FALCON 7X AFM DGT105608, Revision 21, dated November 20, 2015, which incorporates AFM CP098 (provides performance charts relevant to the new thrust rating).

This AFM describes operating limitations, normal/abnormal/emergency operating procedures, and performance data and loading information.

We reviewed Dassault Service Bulletin 7X–287, also referred to as 287, dated January 4, 2016. This service information describes procedures for modifying each engine installed on the airplane by updating the EEC, which includes performing tests after removal and installation of the EEC.

We reviewed Pratt & Whitney Canada Service Bulletin PW300–72–47202, Revision 3, also referred to as 47202R3, dated March 10, 2016. This service information describes procedures for modifying an engine by adjusting the engine N1 trim value for PW307A engines.

We reviewed Pratt & Whitney Canada Service Bulletin PW300–72–47216, also referred to as 47216, dated January 13, 2016. This service information describes procedures for modifying each engine installed on the airplane by updating the EEC, which includes installing software EEC version 307A0514.

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.

Costs of Compliance

We estimate that this AD affects 62 airplanes of U.S. registry.

We estimate the following costs to comply with this AD:

ESTIMATED COSTS

Action	Labor cost	Parts cost	Cost per product	Cost on U.S. operators
Modification and AFM Revision	6 work-hours × \$85 per hour = \$510	\$19,002	\$19,512	\$1,209,744

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 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 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 that 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);

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.

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 § 39.1 the following new airworthiness directive (AD):

2017-17-11 Dassault Aviation:

Amendment 39-19001; Docket No. FAA-2017-0496; Product Identifier 2016-NM-103-AD.

(a) Effective Date

This AD is effective September 29, 2017.

(b) Affected ADs

None.

(c) Applicability

This AD applies to Dassault Aviation Model FALCON 7X airplanes, certificated in any category, all serial numbers, except airplanes modified with Dassault Aviation modification (Mod) M1389.

(d) Subject

Air Transport Association (ATA) of America Code 76, Engine Controls.

(e) Reason

This AD was prompted by a report indicating that, under certain operational takeoff conditions, the available thrust in relation with the N1 indication is less than a certified value, which could affect the safety margins with an engine failure during takeoff. We are issuing this AD to prevent a reduction in available engine thrust during certain operational takeoff conditions, which could affect the safety margins with an engine failure during takeoff and could result in reduced control of the airplane.

(f) Compliance

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

(g) Modification—Software Update

Within 12 months after the effective date of this AD, modify each engine installed on

the airplane by updating the electronic engine control (EEC) (installation of software EEC version 307A0514), in accordance with the Accomplishment Instructions of Dassault Service Bulletin 7X-287, also referred to as 287, dated January 4, 2016; and Pratt & Whitney Canada Service Bulletin PW300-72-47216, also referred to as 47216, dated January 13, 2016.

(h) Airplane Flight Manual (AFM) Revision

Concurrently with the modification of an airplane required by paragraph (g) of this AD, revise the applicable AFM of that airplane by inserting a copy of Dassault FALCON 7X AFM DGT105608, Revision 21, dated November 20, 2015 (incorporating AFM CP098).

(i) Modification—N1 Detrim

Prior to or concurrently with the modification of an airplane required by paragraph (g) of this AD, modify each engine installed on the airplane by adjusting the engine N1 trim value, in accordance with the Accomplishment Instructions of Pratt & Whitney Canada Service Bulletin PW300-72-47202, Revision 3, also referred to as 47202R3, dated March 10, 2016.

(j) Replacement Limitation

After modification of an airplane as required by paragraph (g) of this AD, installation of a replacement engine on that airplane is allowed, provided that, prior to installation, it is positively established that the engine embodies software EEC version 307A0514. Modification of a pre-modified engine to embody this software can be accomplished in accordance with the Accomplishment Instructions of Pratt & Whitney Canada Service Bulletin PW300-72-47216, also referred to as 47216, dated January 13, 2016.

(k) Alternative Replacements

Installation of a replacement engine or replacement EEC unit on an airplane after the effective date of this AD, which embodies a later software EEC version, is acceptable for compliance with paragraph (g) of this AD, provided the conditions specified in paragraphs (k)(1) and (k)(2) of this AD are met.

(1) The software EEC version must be 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).

(2) The installation must be accomplished in accordance with airplane modification instructions approved by the Manager, International Section, Transport Standards Branch, FAA; or EASA; or Dassault Aviation's EASA DOA.

(l) Credit for Previous Actions

This paragraph provides credit for actions required by paragraph (i) of this AD, if those actions were performed before the effective date of this AD using service information in paragraph (l)(1), (l)(2), or (l)(3) of this AD.

(1) Pratt & Whitney Canada Service Bulletin PW300-72-47202, also referred to as 47202, dated June 17, 2014.

(2) Pratt & Whitney Canada Service Bulletin PW300-72-47202, Revision 1, also referred to as 47202R1, dated November 18, 2014.

(3) Pratt & Whitney Canada Service Bulletin PW300-72-47202, Revision 2, also referred to as 47202R2, dated January 5, 2016.

(m) 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 (n)(2) of this AD. Information may be emailed to: 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 EASA; or Dassault Aviation's EASA DOA. If approved by the DOA, the approval must include the DOA-authorized signature.

(n) Related Information

(1) Refer to Mandatory Continuing Airworthiness Information (MCAI) EASA Airworthiness Directive 2016-0063, dated March 31, 2016, 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-2017-0496.

(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) Service information identified in this AD that is not incorporated by reference is available at the addresses specified in paragraphs (o)(4) and (o)(5) of this AD.

(o) Material Incorporated by Reference

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

(2) You must use this service information as applicable to do the actions required by this AD, unless this AD specifies otherwise.

(i) Dassault FALCON 7X Airplane Flight Manual DGT105608, Revision 21, dated November 20, 2015.

(ii) Dassault Service Bulletin 7X-287, also referred to as 287, dated January 4, 2016.

(iii) Pratt & Whitney Canada Service Bulletin PW300-72-47202, Revision 3, also

referred to as 47202R3, dated March 10, 2016.

(iv) Pratt & Whitney Canada Service Bulletin PW300-72-47216, also referred to as 47216, dated January 13, 2016.

(3) For Dassault 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>.

(4) For Pratt & Whitney Canada service information identified in this AD, contact Pratt & Whitney Canada Corp., 1000 Marie-Victorin, Longueuil, Quebec, Canada, J4G 1A1; telephone 800-268-8000; fax 450-647-2888; Internet <http://www.pwc.ca>.

(5) 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.

(6) You may view this service information that is incorporated by reference 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/ibr-locations.html>.

Issued in Renton, Washington, on August 9, 2017.

Dionne Palermo,

Acting Director, System Oversight Division, Aircraft Certification Service.

[FR Doc. 2017-17401 Filed 8-24-17; 8:45 am]

BILLING CODE 4910-13-P

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 39

[Docket No. FAA-2017-0128; Product Identifier 2016-NM-194-AD; Amendment 39-18999; AD 2017-17-09]

RIN 2120-AA64

Airworthiness Directives; The Boeing Company Airplanes

AGENCY: Federal Aviation Administration (FAA), DOT.

ACTION: Final rule.

SUMMARY: We are adopting a new airworthiness directive (AD) for all The Boeing Company Model 737-300, -400, and -500 series airplanes. This AD was prompted by a manufacturer's review that showed that the fuel tank access door at a certain wing buttock line did not have an engineered ground path with the mating wing structure. This AD requires replacing the fuel tank access door, doing a check of the electrical bond, doing related investigative and corrective actions if necessary, and revising the maintenance or inspection program by incorporating an

airworthiness limitation (AWL). We are issuing this AD to address the unsafe condition on these products.

DATES: This AD is effective September 29, 2017.

The Director of the Federal Register approved the incorporation by reference of certain publications listed in this AD as of September 29, 2017.

ADDRESSES: For service information identified in this final rule, contact Boeing Commercial Airplanes, Attention: Contractual & Data Services (C&DS), 2600 Westminister Blvd., MC 110-SK57, Seal Beach, CA 90740-5600; telephone 562-797-1717; Internet <https://www.myboeingfleet.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. It is also available on the Internet at <http://www.regulations.gov> by searching for and locating Docket No. FAA-2017-0128.

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-2017-0128; 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 final rule, the regulatory evaluation, any comments received, and other information. The address for the Docket Office (phone: 800-647-5527) is Docket Management Facility, U.S. Department of Transportation, Docket Operations, M-30, West Building Ground Floor, Room W12-140, 1200 New Jersey Avenue SE., Washington, DC 20590.

FOR FURTHER INFORMATION CONTACT: Serj Harutunian, Aerospace Engineer, Propulsion Section, FAA, Los Angeles ACO Branch, 3960 Paramount Boulevard, Lakewood, CA 90712-4137; phone: 562-627-5254; fax: 562-627-5210; email: serj.harutunian@faa.gov.

SUPPLEMENTARY INFORMATION:

Discussion

We issued a notice of proposed rulemaking (NPRM) to amend 14 CFR part 39 by adding an AD that would apply to all The Boeing Company Model 737-300, -400, and -500 series airplanes. The NPRM published in the **Federal Register** on March 9, 2017 (82 FR 13079). The NPRM was prompted by a report that the fuel tank access door at wing buttock line 191.00 did not have an engineered ground path with the mating wing structure. The NPRM

proposed to require replacing the fuel tank access door, doing a check of the electrical bond, doing related investigative and corrective actions if necessary, and revising the maintenance or inspection program by incorporating an AWL. We are issuing this AD to prevent an ungrounded path that could result in an increased risk of ignition and subsequent fuel tank explosion in the event of a lightning strike.

Comments

We gave the public the opportunity to participate in developing this AD. The following presents the comments received on the NPRM and the FAA's response to each comment.

Support for the NPRM

The Air Line Pilots Association, International, stated that it supports the NPRM.

Request To Revise the Proposed AD To State the Compliance Time and Remove an Exception

Boeing requested that we revise paragraph (g) of the proposed AD to state the specific compliance time "within 36 months after the effective date of this AD," rather than referring to the service information for compliance times. Boeing suggested that providing the compliance time in the body of the proposed AD would minimize confusion and misunderstanding.

Boeing also requested that we remove paragraph (i)(1) of the proposed AD, which specifies an exception to the compliance time stated in the service information. Boeing further noted that we would also need to renumber paragraph (i)(2) of the proposed AD and update references to the affected paragraphs of the proposed AD. Boeing pointed out that if we stated the specific compliance time as requested, the exception language in paragraph (i)(1) of the proposed AD is no longer necessary.

We agree with the requested changes for the reasons provided by the commenter. We have revised this AD accordingly.

Request To Correct the Certification Maintenance Requirements (CMR) Document Title

Boeing requested that we correct the title of the CMR document from "Boeing 737-12345 . . ." to "Boeing 737-100/200/200C/300/400/500 . . ."

We agree with this request and have corrected the document title in this final rule.