Mandatory Service Bulletin A330–71–3025, excluding Appendices 01 and 02, dated January 10, 2011; and the Accomplishment Instructions of Rolls-Royce Service Bulletin RB.211–71–AG416, excluding Appendix 1, dated September 3, 2010.

(1) If the findings of the inspection are within the allowable damage limits, as specified in the Accomplishment Instructions of Rolls-Royce Service Bulletin RB.211–71–AG416, excluding Appendix 1, dated September 3, 2010: Do the actions in paragraphs (i)(1)(i) and (i)(1)(ii) of this AD.

(i) Repeat the inspection of the OBA and forward bulkhead thereafter at the repeat interval specified in Part 3.B. of the Accomplishment Instructions of Rolls-Royce Service Bulletin RB.211–71–AG416, excluding Appendix 1, dated September 3, 2010.

(ii) Repeat the inspections specified in paragraphs (g) and (h) of this AD thereafter at intervals not to exceed 2,500 flight cycles.

(2) If the findings of the inspection are not within the allowable damage limits, as specified in the Accomplishment Instructions of Rolls-Royce Service Bulletin RB.211–71–AG416, excluding Appendix 1, dated September 3, 2010: Do the actions in paragraphs (i)(2)(i) or (i)(2)(ii) of this AD, as applicable.

(i) If any OBA crack is 22 inches or greater, or any forward bulkhead crack is 13 inches or greater: Before further flight, replace the affected engine air intake cowl with a new or serviceable engine air intake cowl, in accordance with the Accomplishment Instructions of Airbus Mandatory Service Bulletin A330–71–3025, excluding Appendices 01 and 02, dated January 10, 2011.

(ii) If any OBA crack is 15 inches or greater, but less than 22 inches, or any forward bulkhead crack is 9 inches or greater, but less than 13 inches: Within 100 flight cycles, replace the affected engine air intake cowl with a new or serviceable engine air intake cowl, in accordance with the Accomplishment Instructions of Airbus Mandatory Service Bulletin A330–71–3025, excluding Appendices 01 and 02, dated January 10, 2011.

(j) Repetitive Inspections for Replaced Engine Air Intake Cowls

If any engine air intake cowl is replaced in accordance with the requirements of this AD with an engine air intake cowl that has less than 5,000 flight cycles since the engine air intake cowl was first installed on an airplane: Repeat the inspection required by paragraph (g) of this AD thereafter at the compliance time specified in paragraph (g)(1) of this AD.

(1) If any engine air intake cowl is replaced in accordance with the requirements of this AD with an engine air intake cowl with 5,000 flight cycles or more since the engine air intake cowl was first installed on an airplane: Repeat the inspections required by paragraphs (g) and (h) of this AD thereafter at intervals not to exceed 2,500 flight cycles.

(2) If any engine air intake cowl is replaced in accordance with the requirements of this AD with an engine air intake cowl with 5,000 flight cycles or more since the engine air intake cowl was first installed on an airplane: Repeat the inspections required by paragraph (i) of this AD thereafter at the intervals specified in the Accomplishment Instructions of Rolls-Royce Service Bulletin RB.211-71-AG416, excluding Appendix 1, dated September 3, 2010.

(k) Other FAA AD Provisions

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. 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 Branch, send it to ATTN: Vladimir Ulyanov, Aerospace Engineer, International Branch, ANM-116, Transport Airplane Directorate, FAA, 1601 Lind Avenue SW., Renton, WA 98057-3356; telephone (425) 227-1138; fax (425) 227-1149. 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. The AMOC approval letter must specifically reference this AD.

(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.

(l) Related Information

Refer to MCAI European Aviation Safety Agency Airworthiness Directive 2011–0062, dated April 4, 2011, and the service information specified in paragraphs (l)(1) and (l)(2) of this AD, for related information.

(1) Airbus Mandatory Service Bulletin A330–71–3025, excluding Appendices 01 and 02, dated January 10, 2011.

(2) Rolls-Royce Service Bulletin RB.211– 71–AG416, excluding Appendix 1, dated September 3, 2010.

(m) 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 the AD specifies otherwise.

(i) Airbus Mandatory Service Bulletin A330–71–3025, excluding Appendices 01 and 02, dated January 10, 2011.

(ii) Rolls-Royce Service Bulletin RB.211– 71–AG416, excluding Appendix 1, dated September 3, 2010.

(3) For Airbus service information identified in this AD, contact Airbus SAS– Airworthiness Office—EAL, 1 Rond Point Maurice Bellonte, 31707 Blagnac Cedex, France; telephone +33 5 61 93 36 96; fax +33 5 61 93 45 80; email *airworthiness.A330-A340@airbus.com;* Internet *http://www.airbus.com.*

(4) For Rolls-Royce service information identified in this AD, contact Rolls-Royce Plc, Technical Publications, P.O. Box 31, Derby, DE24 8BJ, United Kingdom; telephone 44 (0) 1332 245882; fax 44 (0) 1332 249936; Internet *http://www.Rolls-Royce.com*.

(5) You may review copies of the service information at the FAA, Transport Airplane Directorate, 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 October 26, 2012.

Kalene C. Yanamura,

Acting Manager, Transport Airplane Directorate, Aircraft Certification Service. [FR Doc. 2012–26892 Filed 11–8–12; 8:45 am]

BILLING CODE 4910-13-P

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 39

[Docket No. FAA-2012-0679; Directorate Identifier 2012-NM-063-AD; Amendment 39-17246; AD 2012-22-10]

RIN 2120-AA64

Airworthiness Directives; Bombardier, Inc. Airplanes

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

SUMMARY: We are adopting a new airworthiness directive (AD) for certain Bombardier, Inc. Model CL-600-2C10 (Regional Jet Series 700, 701, & 702) airplanes, Model CL-600-2D15 (Regional Jet Series 705) airplanes, Model CL-600-2D24 (Regional Jet Series 900) airplanes, and Model CL-600–2E25 (Regional Jet Series 1000) airplanes. This AD was prompted by a report that certain wing-to-fuselage attachment nuts do not conform to the certification design requirements for dual locking features. This AD requires repetitive inspections to determine that cotter pins are installed at affected wing-to-fuselage attachment joints and replacement if necessary. We are issuing this AD to prevent loss of wing-tofuselage attachment joints, which could result in the loss of the wing.

DATES: This AD becomes effective December 14, 2012.

The Director of the Federal Register approved the incorporation by reference of a certain publication listed in this AD as of December 14, 2012.

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:

Jeffrey Zimmer, Aerospace Engineer, Airframe & Mechanical Systems Branch, ANE–171, New York Aircraft Certification Office (ACO), FAA, 1600 Stewart Avenue, Suite 410, Westbury, New York 11590; telephone (516) 228– 7306; fax (516) 794–5531.

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 July 11, 2012 (77 FR 40826). That NPRM proposed to correct an unsafe condition for the specified products. The Mandatory Continuing Airworthiness Information (MCAI) states:

The manufacturer has determined that wingto-fuselage attachment nuts, part number (P/ N) SH670-35635-1, SH670-35440-951, SH670-35440-3, SH670-35635-1 and 95136D-2412, installed at six attachment joint locations, do not conform to the certification design requirements for dual locking features. The nuts are not of the selflocking type as required and do not provide the frictional thread interference required to prevent the nut from backing off the bolt. As a result, only a single locking device, the cotter pin, is provided at these critical joints. In the case where a nut becomes loose, in combination with a missing or broken cotter pin, the attachment bolt at the wing-tofuselage joint could migrate and fall out. Loss of two attachment joints could potentially result in the loss of the wing. This [Transport Canada Civil Aviation]

Airworthiness Directive (AD) mandates a [repetitive] detailed visual inspection (DVI) of each affected wing-to-fuselage attachment joint to ensure that a cotter pin is installed.

The required actions also include replacing any missing cotter pin. 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 have considered the comment received.

Request for Credit for Previous Actions

Mesa Airlines requested that paragraph (i) of the NPRM (77 FR 40826, July 11, 2012), regarding credit for the previous actions, be revised to include credit for Bombardier Maintenance Review Board Report 57–10–305, Task 000–53–170–501, Detailed Inspection of the Wing-to-Fuselage Attachment Fittings—FS708.00, FS752.00, and FS797.00 at LBL45.0 and RBL45.0, as compliance for the initial inspection specified in paragraph (g) of the NPRM.

We disagree with the request to give credit for the initial inspection by accomplishing the task specified by the commenter. The intent of this AD is to ensure cotter pin installation, and while Task 000–53–170–501 inspects for corrosion and general condition of the wing attachment fittings, it does not specify inspecting the cotter pins. Therefore, the cotter pins could be missed during the inspection in Task 000–53–170–501. We have not changed the AD in this regard.

Conclusion

We reviewed the available data, including the comment received, and determined that air safety and the public interest require adopting the 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 (77 FR 40826, July 11, 2012) for correcting the unsafe condition; and

• Do not add any additional burden upon the public than was already proposed in the NPRM (77 FR 40826, July 11, 2012).

Costs of Compliance

We estimate that this AD will affect 366 products of U.S. registry. We also estimate that it will take about 5 workhours per product to comply with the basic requirements of this AD. The average labor rate is \$85 per work-hour. Based on these figures, we estimate the cost of this AD to the U.S. operators to be \$155,550, or \$425 per product.

We have received no definitive data that would enable us to provide cost estimates for the on-condition actions specified in this AD. We have no way of determining the number of products that may need these actions.

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 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.

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 (77 FR 40826, July 11, 2012), 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:

2012–22–10 Bombardier, Inc.: Amendment 39–17246. Docket No. FAA–2012–0679; Directorate Identifier 2012–NM–063–AD.

(a) Effective Date

This airworthiness directive (AD) becomes effective December 14, 2012.

(b) Affected ADs

None.

(c) Applicability

This AD applies to Bombardier, Inc. Model CL-600-2C10 (Regional Jet Series 700, 701, & 702) airplanes, serial numbers 10002 through 10999 inclusive; Model CL-600-2D15 (Regional Jet Series 705) and CL-600-2D24 (Regional Jet Series 900) airplanes, serial numbers 15001 through 15990 inclusive; and Model CL-600-2E25 (Regional Jet Series 1000) airplanes, serial numbers 19001 through 19990 inclusive; certificated in any category.

(d) Subject

Air Transport Association (ATA) of America Code 53, Fuselage.

(e) Reason

This AD was prompted by a report that certain wing-to-fuselage attachment nuts do not conform to the certification design requirements for dual locking features. We are issuing this AD to prevent loss of wingto-fuselage attachment joints, which could result in the loss of the wing.

(f) Compliance

You are responsible for having the actions required by this AD performed within the compliance times specified, unless the actions have already been done.

(g) Repetitive Detailed Inspection

Within 3,000 flight hours or 18 months after the effective date of this AD, whichever occurs first: Perform a detailed inspection of each affected wing-to-fuselage attachment joint, in accordance with the Accomplishment Instructions of Bombardier Service Bulletin 670BA-53-042, Revision A, dated April 27, 2012. Repeat the inspection thereafter at intervals not to exceed 6,600 flight hours.

Note 1 to paragraph (g) of this AD: The compliance time in this AD differs from the recommended compliance time specified in Bombardier Service Bulletin 670BA–53–042, Revision A, dated April 27, 2012.

(h) Corrective Action

If any cotter pin is found missing during any inspection required by paragraph (g) of this AD: Before further flight, replace any missing cotter pin using a method approved by either the Manager, New York Aircraft Certification Office (ACO), ANE–170, FAA; or Transport Canada Civil Aviation (or its delegated agent).

(i) Credit for Previous Actions

This paragraph provides credit for the actions required by paragraph (g) of this AD, if those actions were performed before the effective date of this AD using Bombardier Service Bulletin 670BA–53–042, dated December 21, 2011, which is not incorporated by reference in this AD.

(j) Other FAA AD Provisions

The following provisions also apply to this AD:

(1) Alternative Methods of Compliance (AMOCs): The Manager, New York ACO, ANE-170, 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 manager of the ACO, send it to ATTN: Program Manager, Continuing Operational Safety, FAA, New York ACO, 1600 Stewart Avenue, Suite 410, Westbury, New York 11590: telephone (516) 228-7300: fax (516) 794-5531. 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. The AMOC approval letter must specifically reference this AD.

(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.

(k) Related Information

(1) Refer to MCAI Canadian Airworthiness Directive CF–2012–10, dated March 12, 2012; and Bombardier Service Bulletin 670BA–53– 042, Revision A, dated April 27, 2012; for related information.

(2) For Bombardier service information identified in this AD, contact Bombardier, Inc., 400 Côte-Vertu Road West, Dorval, Québec H4S 1Y9, Canada; telephone 514– 855–5000; fax 514–855–7401; email thd.crj@aero.bombardier.com; Internet http:// www.bombardier.com.

(l) 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 the AD specifies otherwise. (i) Bombardier Service Bulletin 670BA-53-042, Revision A, dated April 27, 2012.

(ii) Reserved.

(3) For service information identified in this AD, contact Bombardier, Inc., 400 Côte-Vertu Road West, Dorval, Québec H4S 1Y9, Canada; telephone 514–855–5000; fax 514– 855–7401; email

thd.crj@aero.bombardier.com; Internet http://www.bombardier.com.

(4) You may review copies of the service information at the FAA, Transport Airplane Directorate, 1601 Lind Avenue SW., Renton, WA. For information on the availability of this material at the FAA, call 425–227–1221.

(5) 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 October 24, 2012.

Kalene C. Yanamura,

Acting Manager, Transport Airplane Directorate, Aircraft Certification Service. [FR Doc. 2012–26961 Filed 11–8–12; 8:45 am]

BILLING CODE 4910-13-P

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 400

[Docket No. FAA-2012-0318; Amdt. No. 400-4]

RIN 2120-AK16

Voluntary Licensing of Amateur Rocket Operations; Withdrawal

AGENCY: Federal Aviation Administration (FAA), DOT. **ACTION:** Direct Final rule, withdrawal.

SUMMARY: The FAA is withdrawing a previously published direct final rule that would have allowed launch operators that conduct certain amateur rocket launches to voluntarily apply for a commercial space transportation license or experimental permit. The FAA is withdrawing this action because of the adverse comments it received. **DATES:** The direct final rule published on August 22, 2012, at 77 FR 50584 is withdrawn, effective November 8, 2012.

FOR FURTHER INFORMATION CONTACT: For technical questions concerning this action, contact Shirley McBride, Senior Transportation Industry Analyst, Office of Commercial Space Transportation, Regulations and Analysis Division, Federal Aviation Administration, 800 Independence Avenue SW., Washington, DC 20591; telephone (202) 267–7470; facsimile (202) 267–5463;