contactor, which could cause breakage of the terminal and mounting lugs on the 15XE contactor in the 101VU panel in the avionics compartment, resulting in loss of electrical power from the standby generator, accomplish the following:

Restatement of Certain Actions Required by AD 99–19–40

Inspection and Corrective Actions

- (a) Prior to the accumulation of 5,000 total flight hours, or within 600 flight hours after the effective date of this AD, whichever occurs later: Accomplish the actions required by paragraphs (a)(1) and (a)(2) of this AD in accordance with Airbus All Operators Telex (AOT) 24–09, Revision 01, dated August 13, 1998.
- (1) Perform a detailed visual inspection of the terminal lugs on the 12XC and 15XE contactors to detect damage (i.e., overheat, cracking, twisting, or total rupture). If any damage is detected, prior to further flight, replace the terminal lugs with new terminal lugs, part number (P/N) NSA936501TA1004.
- (2) Perform a detailed visual inspection of the mounting lugs on the 15XE contactor to detect damage (i.e., cracking or breaking). If any damage is detected, prior to further flight, accomplish the requirements of either paragraph (a)(2)(i) or (a)(2)(ii) of this AD.
- Note 2: For the purposes of this AD, a detailed visual inspection is defined as: "An intensive visual examination of a specific structural area, system, installation, or assembly to detect damage, failure, or irregularity. Available lighting is normally supplemented with a direct source of good lighting at intensity deemed appropriate by the inspector. Inspection aids such as mirror, magnifying lenses, etc., may be used. Surface cleaning and elaborate access procedures may be required."
- (i) Replace contactor 15XE with a new contactor, P/N 25811BOSHUNTKL, vendor code F0214 ECE. Or,
- (ii) Repair contactor 15XE in accordance with Airbus AOT 24–09, Section 4.2.2.3. Repeat the detailed visual inspection required by paragraph (a)(2) of this AD of the repaired contactor thereafter at intervals not to exceed 1 week, and repeat the repair with new cable ties thereafter at intervals not to exceed 3 months, until the replacement required by paragraph (a)(2)(i) of this AD is accomplished.

New Actions Required by This AD

Installation

(b) Within 20 months after the effective date of this AD, install a new mounting bracket for the 15XE contactor, modify the cable attachment adjacent to the contactor, and replace certain terminal lugs with lugs having a thicker contact area, in accordance with Airbus Service Bulletin A310–24–2080 (for Model A310 series airplanes) or A300–24–6070 (for Model A300–600 series airplanes), both dated December 15, 1999, as applicable.

Replacement

(c) Continue the detailed visual inspection of a repaired 15XE contactor which is required by paragraph (a)(2)(ii) of this AD at

intervals not to exceed 1 week, and continue the repair with new cable ties at intervals not to exceed 3 months, until the repaired 15XE contactor is replaced by a new 15XE contactor.

Alternative Methods of Compliance

(d) An alternative method of compliance or adjustment of the compliance time that provides an acceptable level of safety may be used if approved by the Manager, International Branch, ANM–116, FAA Transport Airplane Directorate. Operators shall submit their requests through an appropriate FAA Principal Maintenance Inspector, who may add comments and then send it to the Manager, International Branch, ANM–116.

Note 3: Information concerning the existence of approved alternative methods of compliance with this AD, if any, may be obtained from the International Branch, ANM–116.

Special Flight Permits

(e) Special flight permits may be issued in accordance with sections 21.197 and 21.199 of the Federal Aviation Regulations (14 CFR 21.197 and 21.199) to operate the airplane to a location where the requirements of this AD can be accomplished.

Incorporation by Reference

- (f) The actions shall be done in accordance with Airbus All Operators Telex 24–09, Revision 01, dated August 13, 1998; Airbus Service Bulletin A300–24–6070, dated December 15, 1999; and Airbus Service Bulletin A310–24–2080, dated December 15, 1999.
- (1) The incorporation by reference of Airbus Service Bulletin A300–24–6070, dated December 15, 1999; and Airbus Service Bulletin A310–24–2080, dated December 15, 1999; is approved by the Director of the Federal Register in accordance with 5 U.S.C. 552(a) and 1 CFR part 51.
- (2) The incorporation by reference of Airbus All Operators Telex 24–09, Revision 01, dated August 13, 1998, was approved previously by the Director of the Federal Register as of October 27, 1999 (64 FR 51190, September 22, 1999).
- (3) Copies may be obtained from Airbus Industrie, 1 Rond Point Maurice Bellonte, 31707 Blagnac Cedex, France. Copies may be inspected at the FAA, Transport Airplane Directorate, 1601 Lind Avenue, SW., Renton, Washington; or at the Office of the Federal Register, 800 North Capitol Street, NW., suite 700, Washington, DC.

Note 4: The subject of this AD is addressed in French airworthiness directive 2000–145–306(B), dated April 5, 2000.

Effective Date

(g) This amendment becomes effective on August 10, 2001.

Issued in Renton, Washington, on June 26, 2001

Vi L. Lipski,

Manager, Transport Airplane Directorate, Aircraft Certification Service.

[FR Doc. 01–16737 Filed 7–5–01; 8:45 am] BILLING CODE 4910–13–U

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 39

[Docket No. 2000-NM-45-AD; Amendment 39-12301; AD 2001-13-19]

RIN 2120-AA64

Airworthiness Directives; Bombardier Model DHC-8-102, -103, -106, -201, -202, -301, -311, -314, and -315 Series Airplanes

AGENCY: Federal Aviation Administration, DOT. **ACTION:** Final rule.

SUMMARY: This amendment adopts a new airworthiness directive (AD), applicable to all Bombardier Model DHC-8-102, -103, -106, -201, -202, -301, -311, -314, and -315 series airplanes, that requires revising the Bombardier maintenance program to incorporate repetitive inspections to detect fatigue cracking in certain structures; and corrective actions, if necessary. This amendment is prompted by issuance of mandatory continuing airworthiness information issued by a foreign airworthiness authority. The actions specified by this AD are intended to ensure that fatigue cracking of certain principal structural elements is detected and corrected; such fatigue cracking could adversely affect the structural integrity of these airplanes.

DATES: Effective August 10, 2001.

The incorporation by reference of certain publications listed in the regulations is approved by the Director of the Federal Register as of August 10, 2001.

ADDRESSES: The service information referenced in this AD may be obtained from Bombardier, Inc., Bombardier Regional Aircraft Division, 123 Garratt Boulevard, Downsview, Ontario M3K 1Y5, Canada. This information may be examined at the Federal Aviation Administration (FAA), Transport Airplane Directorate, Rules Docket, 1601 Lind Avenue, SW., Renton, Washington; or at the FAA, New York Aircraft Certification Office, 10 Fifth Street, Third Floor, Valley Stream, New York; or at the Office of the Federal Register, 800 North Capitol Street, NW., suite 700, Washington, DC.

FOR FURTHER INFORMATION CONTACT: Serge Napoleon, Aerospace Engineer, ANE–171, FAA, New York Aircraft Certification Office, 10 Fifth Street, Third Floor, Valley Stream, New York

11581; telephone (516) 256–7512; fax (516) 568–2716.

SUPPLEMENTARY INFORMATION: A

proposal to amend part 39 of the Federal Aviation Regulations (14 CFR part 39) to include an airworthiness directive (AD) that is applicable to all Bombardier Model DHC-8-102, -103, -106, -201, -202, -301, -311, -314, and -315 series airplanes was published in the **Federal Register** on February 14, 2001 (66 FR 10238). That action proposed to require revising the Bombardier maintenance program to incorporate repetitive inspections to detect fatigue cracking in certain structures; and corrective actions, if necessary.

Comments

Interested persons have been afforded an opportunity to participate in the making of this amendment. No comments were submitted in response to the proposal or the FAA's determination of the cost to the public.

Editorial Change

The language in paragraph (a)(2)(iii) has been slightly revised to clarify the intervals for certain repetitive inspections.

Conclusion

After careful review of the available data, the FAA has determined that air safety and the public interest require the adoption of the rule as proposed with the clarification described previously. The FAA has determined that this change will neither increase the economic burden on any operator nor increase the scope of the AD.

Cost Impact

The FAA estimates that 195 Model DHC-8-102, -103, -106, -201, -202, -301, -311, -314, and -315 series airplanes of U.S. registry will be affected by this AD.

It will take approximately 1 work hour per airplane to revise the Bombardier maintenance program, at an average labor rate of \$60 per work hour. Based on these figures, the cost impact of the revision on U.S. operators is estimated to be \$11,700, or \$60 per airplane.

It will take approximately 5 work hours per airplane to accomplish the required structural inspections, at an average labor rate of \$60 per work hour. Based on these figures, the cost impact of the inspections on U.S. operators is estimated to be \$58,500, or \$300 per airplane.

The cost impact figures discussed above are based on assumptions that no operator has yet accomplished any of the requirements of this AD action, and that no operator would accomplish those actions in the future if this AD were not adopted. The cost impact figures discussed in AD rulemaking actions represent only the time necessary to perform the specific actions actually required by the AD. These figures typically do not include incidental costs, such as the time required to gain access and close up, planning time, or time necessitated by other administrative actions.

Regulatory Impact

The regulations adopted herein 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. Therefore, it is determined that this final rule does not have federalism implications under Executive Order 13132.

For the reasons discussed above, I certify that this action (1) is not a 'significant regulatory action'' under Executive Order 12866; (2) is not a "significant rule" under 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. A final evaluation has been prepared for this action and it is contained in the Rules Docket. A copy of it may be obtained from the Rules Docket at the location provided under the caption ADDRESSES.

List of Subjects in 14 CFR Part 39

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

Adoption of the Amendment

Accordingly, pursuant to the authority delegated to me by the

Administrator, the Federal Aviation Administration amends part 39 of the Federal Aviation Regulations (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. Section 39.13 is amended by adding the following new airworthiness directive:

2001–13–19 Bombardier, Inc. (Formerly de Havilland, Inc.): Amendment 39–12301. Docket 2000–NM–45–AD.

Applicability: Model DHC-8-102, -103, -106, -201, -202, -301, -311, -314, and -315 series airplanes, certificated in any category.

Note 1: This AD applies to each airplane identified in the preceding applicability provision, regardless of whether it has been modified, altered, or repaired in the area subject to the requirements of this AD. For airplanes that have been modified, altered, or repaired so that the performance of the requirements of this AD is affected, the owner/operator must request approval for an alternative method of compliance in accordance with paragraph (d) of this AD. The request should include an assessment of the effect of the modification, alteration, or repair on the unsafe condition addressed by this AD; and, if the unsafe condition has not been eliminated, the request should include specific proposed actions to address it.

Compliance: Required as indicated, unless accomplished previously.

To ensure continued structural integrity of these airplanes, accomplish the following:

(a) Within 30 days after the effective date of this AD, accomplish the actions required by either paragraph (a)(1) or (a)(2) of this AD, as applicable.

Maintenance Program Revisions

(1) Revise the Bombardier maintenance program by incorporating the threshold and repetitive inspection intervals specified in the Temporary Revisions (TR's) to the DHC–8 Maintenance Program Manuals, Airworthiness Limitations List (AWL), Structural Inspection Program Task No. 5310/31A, into the Bombardier maintenance program. The TR's for specific airplane models are listed in Table 1, as follows:

TABLE 1.—LIST OF TEMPORARY REVISIONS

Bombardier models	TR No.	Date
DHC-8-102, -103, and -106 series airplanes DHC-8-102, -103, -106, -201, -202, -301, -311, -314, and -315 series airplanes DHC-8-301, -311, -314, and -315 series airplanes	TR AWL-71 TR AWL 2-15 TR AWL 3-78	September 3, 1999. September 3, 1999. November 19, 1999.

Note 2: When the TR documents listed in Table 1 in paragraph (a)(1) of this AD are incorporated into the general revisions of the DHC–8 Maintenance Program Manual, you may insert the general revisions into the Bombardier maintenance program, provided that the information contained in the general revisions is identical to that specified in the TR documents.

Structural Inspections

- (2) For airplanes having closing angles that are identified as principal structural elements: Do the inspections specified by the applicable TR listed in Table 1 of paragraph (a) of this AD. Thereafter, repeat the inspection at intervals not to exceed 10,000 flight cycles at the time specified in paragraph (a)(2)(i), (a)(2)(ii), or (a)(2)(iii) of this AD, as applicable.
- (i) For airplanes that have accumulated less than 8,000 flight cycles as of the effective date of this AD: Do the threshold inspection prior to the accomplishment of 10,000 flight cycles, or within 2,000 flight cycles after the effective date of this AD, whichever occurs later
- (ii) For airplanes that have accumulated 8,000 flight cycles or more as of the effective date of this AD: Do the threshold inspection within 2,000 flight cycles after the effective date of this AD.
- (iii) For airplanes on which a 40,000 flight cycle inspection specified by the applicable TR listed in Table 1 of paragraph (a) of this AD has been done: Start the 10,000 flight cycle repetitive inspection at the time specified by paragraph (a)(2)(iii)(A) or (a)(2)(iii)(B) of this AD, as applicable.
- (A) If no cracks were found, start the cycle from the date of the 40,000 flight cycle inspection.
- (B) If cracks have been found and the closing angles have been replaced as provided in paragraph (b) of this AD, start the cycle from the date of the replacement.

Corrective Actions

(b) If any crack is detected during any structural inspection required by paragraph (a)(2) of this AD, before further flight, repair any such cracking or replace the closing angles per a method approved by the Manager, New York Aircraft Certification Office (ACO), FAA; or the Transport Canada Civil Aviation (or its delegated agent). For a repair or replacement method to be approved by the Manager, New York ACO, as required by this paragraph, the Manager's approval letter must specifically reference this AD.

(c) Except as provided by paragraph (d) of this AD: After the actions specified in paragraphs (a) and (b) of this AD have been accomplished, no alternative inspections or inspection intervals may be approved for the structural elements specified by the documents listed in Table 1 of paragraph (a)(1) of this AD.

Alternative Methods of Compliance

(d) An alternative method of compliance or adjustment of the compliance time that provides an acceptable level of safety may be used if approved by the Manager, New York ACO. Operators shall submit their requests through an appropriate FAA Principal

Maintenance Inspector, who may add comments and then send it to the Manager, New York ACO.

Note 3: Information concerning the existence of approved alternative methods of compliance with this AD, if any, may be obtained from the New York ACO.

Special Flight Permits

(e) Special flight permits may be issued in accordance with sections 21.197 and 21.199 of the Federal Aviation Regulations (14 CFR 21.197 and 21.199) to operate the airplane to a location where the requirements of this AD can be accomplished.

Incorporation by Reference

(f) Except as provided in paragraph (b) of this AD, the actions shall be done in accordance with de Havilland Temporary Revision TR AWL-71, dated September 3, 1999; de Havilland Temporary Revision TR AWL 2-15, dated September 3, 1999; and de Havilland Temporary Revision TR AWL 3-78, dated November 19, 1999. This incorporation by reference was approved by the Director of the Federal Register in accordance with 5 U.S.C. 552(a) and 1 CFR part 51. Copies may be obtained from Bombardier, Inc., Bombardier Regional Aircraft Division, 123 Garratt Boulevard, Downsview, Ontario M3K 1Y5, Canada. Copies may be inspected at the FAA, Transport Airplane Directorate, 1601 Lind Avenue, SW., Renton, Washington; or at the FAA, New York ACO, 10 Fifth Street, Third Floor, Valley Stream, New York; or at the Office of the Federal Register, 800 North Capitol Street, NW., suite 700, Washington,

Note 4: The subject of this AD is addressed in Canadian airworthiness directive CF–2000–07, dated March 3, 2000.

Effective Date

(g) This amendment becomes effective on August 10, 2001.

Issued in Renton, Washington, on June 26, 2001.

Vi L. Lipski,

Manager, Transport Airplane Directorate, Aircraft Certification Service.

[FR Doc. 01–16736 Filed 7–5–01; 8:45 am] BILLING CODE 4910–13–U

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 71

[Airspace Docket No. 00–ANM–17]

Revision of Class E airspace, Roosevelt. UT

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

SUMMARY: This action revises the Roosevelt, UT, Class E airspace to accommodate airspace required for the

establishment of a new Standard Instrument Approach Procedures (SIAP) to the Roosevelt Municipal Airport, Roosevelt, UT.

EFFECTIVE DATE: 0901 UTC, September 6, 2001.

FOR FURTHER INFORMATION CONTACT:

Brian Durham, ANM–520.7, Federal Aviation Administration, Docket No. 00–ANM–17, 1601 Lind Avenue SW, Renton, Washington 98055–4056: telephone number: (425) 227–2527.

SUPPLEMENTARY INFORMATION:

History

On October 16, 2000, the FAA proposed to amend Title 14 Code of Federal Regulations, part 71 (14 CFR part 71) by establishing Class E airspace at Roosevelt, UT, in order to accommodate a new Area Navigation (RNAV) SIAP to Runway (RWY) 25 at Roosevelt Municipal Airport, Roosevelt, UT (65 FR 61126). This amendment provides Class E5 airspace at Roosevelt, UT, to meet current criteria standards associated with the SIAPs. Interested parties were invited to participate in the rulemaking proceeding by submitting written comments on the proposal. No comments were received.

The Rule

This amendment to Title 14 Code of Federal Regulations, part 71 (14 CFR part 71) revises Class E airspace at Roosevelt, UT, in order to accommodate a new SIAP to the Roosevelt Municipal Airport, Roosevelt, UT. This amendment revises Class E5 airspace at Roosevelt, UT, to meet current criteria standards associated with the RNAV RWY 25 SIAP. The FAA establishes Class E airspace where necessary to contain aircraft transitioning between the terminal and en route environments. This rule is designed to provide for the safe and efficient use of the navigable airspace and to promote safe flight operations under Instrument Flight Rules (IFR) at the Roosevelt Municipal Airport and between the terminal and en route transition stages.

The area will be depicted on aeronautical charts for pilot reference. The coordinates for this airspace docket are based on North American Datum 83. Class E airspace areas extending upward from 700 feet or more above the surface of the earth, are published in Paragraph 6005, of FAA Order 7400.9H dated September 1, 2000, and effective September 16, 2000, which is incorporated by reference in 14 CFR 71.1. The Class E airspace designation listed in this document will be published subsequently in the Order.