

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) European Union Aviation Safety Agency (EASA) AD 2022–0039, dated March 8, 2022.

(ii) [Reserved]

(3) For the service information identified in this AD, contact EASA, Konrad-Adenauer-Ufer 3, 50668 Cologne, Germany; telephone +49 221 8999 000; email [ADs@easa.europa.eu](mailto:ADs@easa.europa.eu); internet [www.easa.europa.eu](http://www.easa.europa.eu). You may find this EASA AD on the EASA website at [ad.easa.europa.eu](http://ad.easa.europa.eu).

(4) You may view this material at the FAA, Airworthiness Products Section, Operational Safety Branch, 2200 South 216th St., Des Moines, WA. For information on the availability of this material at the FAA, call 206–231–3195.

(5) You may view this material that is incorporated by reference at the National Archives and Records Administration (NARA). For information on the availability of this material at NARA, email [fr.inspection@nara.gov](mailto:fr.inspection@nara.gov), or go to: [www.archives.gov/federal-register/cfr/ibr-locations.html](http://www.archives.gov/federal-register/cfr/ibr-locations.html).

Issued on July 28, 2022.

**Christina Underwood,**

*Acting Director, Compliance & Airworthiness Division, Aircraft Certification Service.*

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**BILLING CODE 4910–13–P**

## DEPARTMENT OF TRANSPORTATION

### Federal Aviation Administration

#### 14 CFR Part 39

[Docket No. FAA–2022–0590; Project Identifier MCAI–2021–01395–T; Amendment 39–22134; AD 2022–16–05]

**RIN 2120–AA64**

#### **Airworthiness Directives; MHI RJ Aviation ULC (Type Certificate Previously Held by Bombardier, Inc.) Airplanes**

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

**ACTION:** Final rule.

**SUMMARY:** The FAA is adopting a new airworthiness directive (AD) for certain MHI RJ Aviation ULC Model CL–600–2B19 (Regional Jet Series 100 & 440) airplanes. This AD was prompted by a determination that a certain nondestructive test (NDT) procedure associated with a certain airworthiness limitation for inspecting surface and subsurface fatigue cracks at certain fuselage stations does not address all required inspections. This AD requires

using a revised NDT procedure when performing an airworthiness limitation task. This AD also prohibits the use of earlier revisions of that NDT procedure. The FAA is issuing this AD to address the unsafe condition on these products. **DATES:** This AD is effective September 27, 2022.

The Director of the Federal Register approved the incorporation by reference of a certain publication listed in this AD as of September 27, 2022.

**ADDRESSES:** For service information identified in this final rule, contact MHI RJ Aviation Group, Customer Response Center, 3655 Ave. des Grandes-Tourelles, Suite 110, Boisbriand, Québec J7H 0E2 Canada; North America toll-free telephone 833–990–7272 or direct-dial telephone 450–990–7272; fax 514–855–8501; email [thd.crj@mhirj.com](mailto:thd.crj@mhirj.com). You may view this service information at the FAA, Airworthiness Products Section, Operational Safety Branch, 2200 South 216th St., Des Moines, WA. For information on the availability of this material at the FAA, call 206–231–3195. It is also available at [www.regulations.gov](http://www.regulations.gov) by searching for and locating Docket No. FAA–2022–0590.

#### **Examining the AD Docket**

You may examine the AD docket at [www.regulations.gov](http://www.regulations.gov) by searching for and locating Docket No. FAA–2022–0590; or in person at Docket Operations between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays. The AD docket contains this final rule, the mandatory continuing airworthiness information (MCAI), any comments received, and other information. The address for Docket Operations is 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:**

Deep Gaurav, Aerospace Engineer, Airframe and Propulsion Section, FAA, New York ACO Branch, 1600 Stewart Avenue, Suite 410, Westbury, NY 11590; telephone: 516–228–7300; email [9-avs-nyaco-cos@faa.gov](mailto:9-avs-nyaco-cos@faa.gov).

#### **SUPPLEMENTARY INFORMATION:**

##### **Background**

Transport Canada Civil Aviation (TCCA), which is the aviation authority for Canada, has issued TCCA AD CF–2021–47, dated December 13, 2021 (TCCA AD CF–2021–47) (also referred to as the MCAI), to correct an unsafe condition for certain MHI RJ Aviation ULC Model CL–600–2B19 (Regional Jet

Series 100 & 440) airplanes. You may examine the MCAI in the AD docket at [www.regulations.gov](http://www.regulations.gov) by searching for and locating Docket No. FAA–2022–0590.

The FAA issued a notice of proposed rulemaking (NPRM) to amend 14 CFR part 39 by adding an AD that would apply to certain MHI RJ Aviation ULC Model CL–600–2B19 (Regional Jet Series 100 & 440) airplanes. The NPRM published in the **Federal Register** on May 31, 2022 (87 FR 32365). The NPRM was prompted by a determination that a certain NDT procedure associated with a certain airworthiness limitation for inspecting surface and subsurface fatigue cracks at fuselage station (FS) 460 and FS513 does not address all required inspections. The NPRM proposed to require using a revised NDT procedure when performing an airworthiness limitation task. The NPRM also proposed to prohibit the use of earlier revisions of that NDT procedure. The FAA is issuing this AD to address such fatigue cracks, which could result in failure of the pressure floor skin and consequent rapid decompression of the airplane during flight. See the MCAI for additional background information.

#### **Discussion of Final Airworthiness Directive**

##### **Comments**

The FAA received no comments on the NPRM or on the determination of the cost to the public.

##### **Conclusion**

The FAA reviewed the relevant data and determined that air safety requires adopting this AD as proposed. Except for minor editorial changes, this AD is adopted as proposed in the NPRM. None of the changes will increase the economic burden on any operator. Accordingly, the FAA is issuing this AD to address the unsafe condition on these products.

#### **Related Service Information Under 14 CFR Part 51**

MHI RJ Aviation ULC has issued MHI RJ CRJ200 NDTM Temporary Revision 53–109, dated March 5, 2021. This temporary revision describes an NDT procedure to do a special detailed inspection (eddy current inspection) for surface and subsurface cracks at FS460 and FS513. 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**

The FAA estimates that this AD will affect 427 airplanes of U.S. registry. The

FAA estimates the following costs to comply with this AD:

**ESTIMATED COSTS FOR REQUIRED ACTIONS**

Labor cost	Parts cost	Cost per product	Cost on U.S. operators
6 work-hours × \$85 per hour = \$510 .....	\$0	\$510	\$217,770

**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.

The FAA is 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**

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) Will not affect intrastate aviation in Alaska, 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.

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

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

**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 airworthiness directive:

**2022–16–05 MHI RJ Aviation ULC (Type Certificate Previously Held by Bombardier, Inc.): Amendment 39–22134; Docket No. FAA–2022–0590; Project Identifier MCAI–2021–01395–T.**

**(a) Effective Date**

This airworthiness directive (AD) is effective September 27, 2022.

**(b) Affected ADs**

None.

**(c) Applicability**

This AD applies to MHI RJ Aviation ULC Model CL–600–2B19 (Regional Jet Series 100 & 440) airplanes, certificated in any category, serial numbers 7003 through 8079 inclusive, on which Bombardier Service Bulletin 601R–53–067 and/or Bombardier Service Bulletin 601R–53–077 has been incorporated.

**(d) Subject**

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

**(e) Unsafe Condition**

This AD was prompted by a determination that a certain nondestructive test procedure associated with a certain airworthiness limitation for inspecting surface and subsurface fatigue cracks at fuselage station (FS) 460 and FS513 does not address all required inspections. The FAA is issuing this AD to address such fatigue cracks, which could result in failure of the pressure floor skin and consequent rapid decompression of the airplane during flight.

**(f) Compliance**

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

**(g) Maintenance Procedure Limitation**

As of the effective date of this AD, use MHI RJ CRJ200 Nondestructive Testing Manual (NDTM) Part 6—Eddy Current, procedure number 53–41–194, Special Detailed Inspection of the Pressure Floor at FS460.00 and/or FS513.00 Between LBL18.00 and

RBL18.00, as specified in MHI RJ CRJ200 NDTM Temporary Revision 53–109, dated March 5, 2021, when performing airworthiness limitation task number 53–41–194.

**Note 1 to paragraph (g):** MHI RJ CRJ200 NDTM Temporary Revision 53–109, dated March 5, 2021, revises procedure number 53–41–194 specified in airworthiness limitation task number 53–41–194, which can be found in Appendix B, Airworthiness Limitations, in Part 2, Airworthiness Requirements, of the MHI RJ CL–600–2B19 Maintenance Requirements Manual, CSP A–053.

**(h) Maintenance Procedure Prohibition**

As of the effective date of this AD, it is prohibited to use MHI RJ CRJ200 NDTM Part 6—Eddy Current, procedure number 53–41–194, dated October 10, 2020, or earlier revisions when performing airworthiness limitation task number 53–41–194.

**(i) Special Flight Permit**

Special flight permits may be issued in accordance with 14 CFR 21.197 and 21.199 to operate the airplane to a location where the airplane can be inspected, provided the flight is a non-revenue flight.

**(j) Other FAA AD Provisions**

The following provisions also apply to this AD:

(1) *Alternative Methods of Compliance (AMOCs):* The Manager, New York ACO 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 responsible Flight Standards Office, as appropriate. If sending information directly to the manager of the certification office, send it to ATTN: Program Manager, Continuing Operational Safety, FAA, New York ACO Branch, 1600 Stewart Avenue, Suite 410, Westbury, NY 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 responsible Flight Standards Office.

(2) *Contacting the Manufacturer:* For any requirement in this AD to obtain instructions from a manufacturer, the instructions must be accomplished using a method approved by the Manager, New York ACO Branch, FAA; or Transport Canada Civil Aviation (TCCA); or MHI RJ Aviation ULC's TCCA Design Approval Organization (DAO). If approved by the DAO, the approval must include the DAO-authorized signature.

**(k) Related Information**

(1) Refer to Mandatory Continuing Airworthiness Information (MCAI) TCCA AD CF–2021–47, dated December 13, 2021, for related information. This MCAI may be found in the AD docket at [www.regulations.gov](http://www.regulations.gov) by searching for and locating Docket No. FAA–2022–0590.

(2) For more information about this AD, contact Deep Gaurav, Aerospace Engineer, Airframe and Propulsion Section, FAA, New York ACO Branch, 1600 Stewart Avenue, Suite 410, Westbury, NY 11590; telephone: 516–228–7300; email: [deep.gaurav@faa.gov](mailto:deep.gaurav@faa.gov).

**(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 this AD specifies otherwise.

(i) MHI RJ CRJ200 Nondestructive Testing Manual Temporary Revision 53–109, dated March 5, 2021.

(ii) [Reserved]

(3) For service information identified in this AD, contact MHI RJ Aviation Group, Customer Response Center, 3655 Ave. des Grandes-Tourelles, Suite 110, Boisbriand, Québec J7H 0E2 Canada; North America toll-free telephone 833–990–7272 or direct-dial telephone 450–990–7272; fax 514–855–8501; email [thd.crj@mhirj.com](mailto:thd.crj@mhirj.com); internet [www.mhirj.com](http://www.mhirj.com).

(4) You may view this service information at the FAA, Airworthiness Products Section, Operational Safety Branch, 2200 South 216th St., Des Moines, WA. For information on the availability of this material at the FAA, call 206–231–3195.

(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, email [fr.inspection@nara.gov](mailto:fr.inspection@nara.gov), or go to: [www.archives.gov/federal-register/cfr/ibr-locations.html](http://www.archives.gov/federal-register/cfr/ibr-locations.html).

Issued on July 28, 2022.

**Christina Underwood,**

*Acting Director, Compliance & Airworthiness Division, Aircraft Certification Service.*

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**DEPARTMENT OF TRANSPORTATION****Federal Aviation Administration****14 CFR Part 71**

[Docket No. FAA–2021–0242; Airspace Docket No. 20–AWP–8]

RIN 2120–AA66

**Removal of Class E Airspace and Modification of Class D and Class E Airspace; Point Mugu NAS (Naval Base Ventura Co) Airport, CA**

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

**ACTION:** Final rule.

**SUMMARY:** This action removes the Class E airspace, designated as an extension to a Class D or Class E surface area, at Point Mugu Naval Air Station (NAS) Airport, Oxnard, CA. This action also modifies the Class E airspace extending upward from 700 feet above the surface. Furthermore, this action removes the Class E airspace extending upward from 1,200 feet above the surface and the Class E airspace extending upward from 5,000 feet mean sea level (MSL), as both of these areas are contained within the Los Angeles Class E en route airspace and duplication is not necessary. Lastly, this action updates the Class D and Class E5 airspace legal descriptions. These actions ensure the safety and management of visual flight rules (VFR) and instrument flight rules (IFR) operations at the airport.

**DATES:** Effective 0901 UTC, November 3, 2022. The Director of the **Federal Register** approves this incorporation by reference under Title 1 CFR part 51, subject to the annual revision of FAA Order JO 7400.11, Airspace Designations and Reporting Points, and publication of conforming amendments. **ADDRESSES:** FAA Order JO 7400.11F, and subsequent amendments can be viewed online at [www.faa.gov/air\\_traffic/publications/](http://www.faa.gov/air_traffic/publications/). For further information, you can contact the Airspace Policy Group, Federal Aviation Administration, 800 Independence Avenue SW, Washington, DC 20591; telephone: (202) 267–8783.

**FOR FURTHER INFORMATION CONTACT:** Nathan A. Chaffman, Federal Aviation Administration, Western Service Center, Operations Support Group, 2200 S 216th Street, Des Moines, WA 98198; telephone (206) 231–3460.

**SUPPLEMENTARY INFORMATION:****Authority for This Rulemaking**

The FAA’s authority to issue rules regarding aviation safety is found in

Title 49 of the United States Code, 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. This rulemaking is promulgated under the authority described in Subtitle VII, Part A, Subpart I, Section 40103. Under that section, the FAA is charged with prescribing regulations to assign the use of airspace necessary to ensure the safety of aircraft and the efficient use of airspace. This regulation is within the scope of that authority, as it would modify the Class D and Class E airspace at Point Mugu NAS Airport, Oxnard, CA, to support VFR and IFR operations at the airport.

**History**

The FAA published a notice of proposed rulemaking (NPRM) in the **Federal Register** for FAA–2021–0242 (87 FR 34597; June 7, 2022) to remove the Class E airspace designated as an extension to a Class D or Class E surface area, modify the Class D airspace, modify the Class E airspace beginning at 700 feet above the surface, and remove the Class E airspace beginning at both 1,200 feet above the surface and 5,000 feet MSL at Point Mugu NAS (Naval Base Ventura Co) Airport, Oxnard, CA. Interested parties were invited to participate in this rulemaking effort by submitting written comments on the proposal to the FAA. No comments were received.

Subsequent to publication of the NPRM, the FAA identified a discrepancy in the proposed Point Mugu NAS Airport’s Class D airspace legal description. The FAA’s definition of the acronym “NOTAM” changed from “Notice to Airmen” to “Notice to Air Missions” and the legal description in the NPRM was not correct. The legal description for the Class D surface area at Point Mugu NAS Airport now reflects this change. Additionally, the FAA identified a discrepancy in the proposed removal of Class E airspace at Point Mugu NAS Airport, CA. The NPRM proposed to remove “the Class E airspace extending upward from 5,000 feet above the surface.” This proposal should have stated “the Class E airspace extending upward from 5,000 feet MSL.”

Class D, Class E4, and Class E5 airspace designations are published in paragraphs 5000, 6004, and 6005, respectively, of FAA Order JO 7400.11F, dated August 10, 2021, and effective September 15, 2021, which is incorporated by reference in 14 CFR 71.1. The Class D and Class E airspace designations listed in this document