Final Documents/Your Two Cents—March 2024

This list includes <u>Federal Register</u> (FR) publications such as rules, Advisory Circulars (ACs), policy statements and related material of interest to ARSA members. The date shown is the date of FR publication or other official release. Proposals opened for public comment represent your chance to provide input on rules and policies that will affect you. Agencies must provide the public notice and an opportunity for comment before their rules or policies change. Your input matters. Comments should be received before the indicated due date; however, agencies often consider comments they receive before drafting of the final document begins.

Hyperlinks provided in blue text take you to the full document. If this link is broken, go to http://www.regulation.gov. In the keyword or ID field, type "FAA" followed by the docket number.

March 1, 2024

FEDERAL AVIATION ADMINISTRATION (FAA)

FAA Regulations

FAA Final Rules

Published 02/29/2024

Emergency AD: General Electric Company (GE) Model CT7-2E1, CT7-2F1, CT7-8A, CT7-8E, CT7-8F5 engines, and various restricted category helicopters with GE Model T700-GE-700, -701A, -701C, -701D/CC, -701D, -401, -401C, CT7-2D or CT7-2D1 engines installed

Docket #: FAA-2024-0551

Effective date 02/29/2024

This AD requires a phase array ultrasonic inspection of the torque reference tube magnetic insert braze joint of the power turbine drive shaft assembly for inadequate braze coverage, and repair or replacement of the power turbine drive shaft assembly if necessary.

Final Rule: <u>Amendment of Restricted Areas R-2510A and R-2510B in the Vicinity</u> of El Centro, CA

Published 03/01/2024 Docket #: FAA-2024-0291 Effective date 05/16/2024

This action amends the using agency for restricted areas R–2510A and R–2510B in the vicinity of El Centro, CA from "Commanding Officer, U.S. Navy Fleet Area Control and Surveillance Facility, San Diego, CA" to "U.S. Marine Corps, Commanding Officer, Marine Corps Air Station Yuma, Yuma, AZ".

Final Rule: <u>Establishment and Amendment of United States Area Navigation</u> (RNAV) Routes; <u>Eastern United States</u>

Published 03/01/2024 Docket #: FAA-2023-1835 Effective date 05/16/2024

This action establishes one United States Area Navigation (RNAV) Q-route, four RNAV T-routes, and amends one RNAV T-route in the eastern United States.

Final Rule: <u>Amendment of Very High Frequency Omnidirectional Range (VOR)</u> Federal Airway V-9; Arkansas

Published 03/01/2024 Docket #: FAA-2023-1829 Effective date 05/16/2024

This action amends Very High Frequency Omnidirectional Range (VOR) Federal Airway V–9 in Arkansas to support the Department of Defense's (DoD) request for connectivity between the Marvell, AR (UJM), VOR/Distance Measuring Equipment (DME) and the Farmington, MO (FAM), VOR/Tactical Air Navigation (VORTAC) creating a longer contiguous airway simplifying flight planning along this route segment.

Final Rule: Amendment of Class E Airspace; Danville, IL

Published 03/01/2024 Docket #: AA-2023-2340 Effective date 05/16/2024

This action amends the Class E airspace at Danville, IL. This action is the result of an airspace review conducted due to the decommissioning of the Danville very high frequency omnidirectional range (VOR) as part of the VOR Minimum Operating Network (MON) Program.

FAA Proposed Rules

NPRM: Establishment of Class E Airspace; Webster, SD

Published 03/01/2024 Docket #: FAA-2024-0317 Comments due 04/15/2024

This action proposes to establish Class E airspace at Webster, SD. The FAA is proposing this action due to the development of new public instrument procedures at The Sigurd Anderson Airport, Webster, SD, and to support instrument flight rule (IFR) operations.

FAA Guidance Documents and Notices

Orders

Order: Merging, Converging, Parallel Route Sequencing (MCPRS) with Converging Runway Display Aid (CRDA)

Issued 03/01/2024 Document #: JO 7110.663A

This order defines and establishes procedures using the Converging Runway Display Aid (CRDA) tool or its enhancements for merging, converging, or parallel route sequencing.

Notices

Notice: Noise Exposure Maps; Martha's Vineyard Airport

Published 03/01/2024 Document #: 2024-04334 Effective date 02/26/2024

The Federal Aviation Administration (FAA) announces its determination that the noise exposure maps submitted by Martha's Vineyard Airport Commission for Martha's Vineyard Airport under the provisions of the Aviation Safety and Noise Abatement Act are in compliance with applicable requirements.

Notice: <u>Agency Information Collection Activities: Requests for Comments;</u>
<u>Clearance of a Renewed Approval of Information Collection: Commercial Air</u>
Tour Operator Reports

Published 03/01/2024 Document #: 2024-04315

In the FEDERAL REGISTER of February 26, 2024, in <u>FR Doc. 2024–03880</u>, on page 14126 in the second column, correct the last sentence of the Background section to read:

March 4, 2024

U.S. DEPARTMENT OF TRANSPORTATION (DOT)

Press Releases

Air Travel Consumer Report: December 2023, Full Year 2023 Numbers

The U.S. Department of Transportation (DOT) released its Air Travel Consumer Report (ATCR) on airline operational data compiled for the month of December 2023 and calendar year 2023 for on-time performance, mishandled baggage, mishandled wheelchairs and scooters, and oversales.

FEDERAL AVIATION ADMINISTRATION (FAA)

FAA Regulations

FAA Final Rules

AD: Airbus Helicopters Deutschland GmbH (AHD) Helicopters

Published 03/04/2024 Docket #: FAA-2024-0453 Effective date 03/19/2024

This AD requires repetitively inspecting certain part-numbered T/R blades for a crack and, depending on the results, removing any cracked T/R blade from service.

Final Rule: Modification of Class D Airspace & Establishment of Class E Airspace; Camp Pohakuloa, HI

Published 03/04/2024 Docket #: FAA-2023-2099 Effective date 05/16/2024

This action modifies the Class D airspace and establishes Class E airspace extending upward from 700 feet above the surface at Bradshaw Army Airfield, Camp Pohakuloa, HI.

Final Rule: <u>Amendment of United States Area Navigation (RNAV) Routes;</u> Eastern United States Published 03/04/2024

Docket #: FAA-2023-1830

Effective date 05/16/2024

This action amends United States Area Navigation (RNAV) Routes Q-33 and Q-66 in the eastern United States.

Final Rule: Standard Instrument Approach Procedures, and Takeoff Minimums and Obstacle Departure Procedures; Miscellaneous Amendments

Published 03/04/2024

Docket #: 31533

Effective date 03/04/2024

This rule amends, suspends, or removes Standard Instrument Approach Procedures (SIAPs) and associated Takeoff Minimums and Obstacle Departure Procedures for operations at certain airports. See chart for list.

Final Rule: <u>Standard Instrument Approach Procedures</u>, and <u>Takeoff Minimums</u> and <u>Obstacle Departure Procedures</u>; <u>Miscellaneous Amendments</u>

Published 03/04/2024

Docket #: 31532

Effective date 03/04/2024

This rule amends, suspends, or removes Standard Instrument Approach Procedures (SIAPs) and associated Takeoff Minimums and Obstacle Departure Procedures for operations at certain airports. See chart for list.

FAA Proposed Rules

NPRM AD: Bombardier, Inc., Airplanes

Published 03/04/2024

Docket #: FAA-2024-0228

Comments due 04/18/2024

This proposed AD would require revising the existing maintenance or inspection program, as applicable, to incorporate new or more restrictive airworthiness limitations.

March 5, 2024

FEDERAL AVIATION ADMINISTRATION (FAA)

FAA Regulations

FAA Final Rules

AD: MHI RJ Aviation ULC (Type Certificate Previously Held by Bombardier, Inc.) Airplanes

Published 03/05/2024 Docket #: FAA-2023-1704 Effective date 04/09/2024

This AD requires revising the existing maintenance or inspection program, as applicable, to incorporate new or more restrictive airworthiness limitations.

AD: Austro Engine GmbH Engines

Published 03/05/2024 Docket #: FAA-2024-0456 Effective date 03/11/2024

This AD requires replacing certain cap screws with a part eligible for installation and prohibits installing certain cap screws on any inner main bearing position of any engine. This AD also prohibits installing certain engine cores on any engine unless certain requirements are met.

AD: Bombardier, Inc., Airplanes

Published 3/05/2024 Docket #: FAA-2023-1223 Effective date 04/09/2024

This AD requires a revision to the existing maintenance or inspection program to require using a revised NDT procedure when performing an airworthiness limitation task. This AD also prohibits the use of earlier revisions of that NDT procedure.

Final Rule: Amendment of VOR Federal Airways V-78 and V-171; Darwin, MN

Published 3/05/2024 Docket #: FAA-2023-1735 Effective date 05/16/2024

This action amends Very High Frequency Omnidirectional Range (VOR) Federal Airways V–78 and V–171 in the vicinity of Darwin, MN. The amendments are due to the planned decommissioning of the VOR portion of the Darwin, MN, VOR/Tactical Air Navigation (VORTAC) navigational aid. The Darwin VOR is being decommissioned as part of the FAA's VOR Minimum Operational Network program.

Final Rule: <u>Amendment of Class B Airspace Description; Cincinnati/Northern Kentucky International Airport, KY</u>

This action amends the Cincinnati/Northern Kentucky International Airport, KY, Class B airspace area description by making editorial changes to three sub-area shelf boundaries of the Class B airspace from using the Cincinnati, KY, Very High Frequency Omnidirectional Range/Tactical Air Navigation (VORTAC) to a reference point.

FAA Guidance Documents and Notices

Orders

Order: Development and Use of Voluntary Consensus Standards

Updated 03/04/2024 Reference #: Order 8000.376

This Order provides guidance for the Federal Aviation Administration (FAA) in the development of standards as outlined in the Office of Management and Budget (OMB) Circular A-119, Federal Participation in the Development and Use of Voluntary Consensus Standards and in Conformity Assessment Activities, published on January 27, 2016. OMB Circular A-119 outlines federal policy for Agency engagement in standards development based on the National Technology Transfer and Advancement Act (NTTAA) of 1995 (Public Law 104-113), as amended by Public Law 107-107 section 1115 on December 28, 2001.

Notices

Notice: <u>Agency Information Collection Activities: Requests for Comments;</u>
<u>Clearance of a Renewed Approval of Information Collection: Protection of Voluntarily Submitted Information</u>

Published 03/05/2024 Document #: 2024-04576 Comments due 04/04/2024

The collection involves protection of voluntarily submitted information. Part 193 of the Federal Aviation Administration (FAA) regulations provides that certain information submitted to the FAA on a voluntary basis is not to be disclosed.

U.S. DEPARTMENT OF TRANSPORTATION (DOT)

OIG Announcements

<u>Florida Individual Sentenced in Connection With the Destruction of a Drone</u> Owned by the Lake County Sheriff's Office

In July 2021, Goney fired a rifle and struck a drone owned and operated by the Lake County Sheriff's Office (LCSO), causing the drone's destruction. Goney admitted to LCSO deputies that they fired at the drone and knew the firearm was illegally possessed due to previous felony convictions.

FEDERAL AVIATION ADMINISTRATION (FAA)

Press Releases

<u>Schools Nationwide Receive \$13.5 Million in FAA Grants to Develop the Next</u> **Generation of Aviation Professionals**

Thirty-two schools will receive \$13.5 million in grants from the Federal Aviation Administration (FAA) to help attract and train students for careers as pilots and aviation maintenance technicians.

FAA Regulations

FAA Proposed Rules

NPRM AD: <u>Dassault Aviation Airplanes</u>

Published 03/06/2024 Docket #: FAA-2024-0457 Comments due 04/22/2024

This proposed AD would continue to require the actions in AD 2022–02–10, add other locations for screw replacement, and revise the applicability, as specified in a European Union Aviation Safety Agency AD, which is proposed for incorporation by reference

FAA Guidance Documents and Notices

Notices

Notice: <u>Agency Information Collection Activities: Requests for Comments;</u>
<u>Clearance of Renewed Approval of Information Collection: Competition Plans,</u>
Passenger Facility Charges

Published 03/06/2024 Document #: 2024-04681 Comments due 04/05/2024

The collection involves information on the availability of airport gates and related facilities, leasing and sub-leasing arrangements, gate-use requirements, gate-assignment policy, financial constraints, airport controls over air- and ground-side capacity, and whether the airport intends to build or acquire gates that would be used as common facilities.

Meeting: Notice of Meeting of the National Parks Overflights Advisory Group

Meeting date 4/10-11, Meeting time 8:30 am - 5:00 pm EST, 1st day, and 8:30 am - 12:30 pm EST, 2nd day.

The Federal Aviation Administration (FAA) and the National Park Service (NPS), in accordance with the National Parks Air Tour Management Act of 2000, announce the next meeting of the National Parks Overflights Advisory Group.

Meeting: NextGen Advisory Committee; Notice of Public Meeting

Meeting dates 3/21, All Meeting times 9:00 am – 2:00 pm EST 7/11 & 10/10, 2024

This notice announces three meetings of the NextGen Advisory Committee.

Draft Flight Standardization Board/Operational Suitability Report

FSB: Bombardier, Inc. BD-100-1A10, Challenger 300/350

Updated 03/05/2024 FSBR BD-100-1A10 Rev 7 Comments due 03/26/2024

FAA Final Rules

Final Rule: <u>Amendment of Class E Airspace; Ebensburg, PA</u>

Published 03/07/2024 Docket #: FAA-2023-2341 Effective date 05/16/2024

This action amends the Class E airspace at Ebensburg, PA. This action is the result of an airspace review conducted as part of the decommissioning of the Revloc very high frequency omnidirectional range as part of the VOR Minimum Operating Network Program.

Final Rule: Amendment of Class D and Class E Airspace; Anderson, IN

Published 03/07/2024 Docket #: FAA-2023-2429 Effective date 05/16/2024

This action amends the Class D and Class E airspace at Anderson, IN. This action is the result of an airspace review conducted as part of the decommissioning of the Muncie very high frequency omnidirectional range (VOR) as part of the VOR Minimum Operating Network Program.

Final Rule: Amendment of Class E Airspace; Mankato, MN

Published 03/07/2024 Docket #: FAA-2023-2432 Effective date 05/16/2024

This action amends the Class E airspace at Mankato, MN. This action is the result of an airspace review conducted as part of the decommissioning of the Mankato very high frequency omnidirectional range (VOR) as part of the VOR Minimum Operating Network Program.

Final Rule: <u>Amendment of Very High Frequency Omnidirectional Range Federal</u> <u>Airway V-4 in the Vicinity of Burley, ID</u>

Published 03/07/2024 Docket #: FAA-2023-2453 Effective date 03/07/2024

This action withdraws the final rule published in the **Federal Register** on January 11, 2024, amending Very High Frequency Omnidirectional Range (VOR) Federal Airway V–4 in the vicinity of Burley, ID. Unanticipated issues affecting the completion of this action have made this withdrawal action necessary.

FAA Proposed Rules

NPRM AD: Embraer S.A. Airplanes

04/22/2024

This proposed AD would require initial and repetitive inspections of the flight deck side windows and applicable corrective actions, and would prohibit the installation of affected flight deck side windows, as specified in an Agência Nacional de Aviação Civil AD.

NPRM AD: <u>Airbus Canada Limited Partnership (Type Certificate Previously Held by C Series Aircraft Limited Partnership (CSALP)</u>; <u>Bombardier</u>, <u>Inc.</u>) <u>Airplanes</u>

Published 03/07/2024 Docket #: FAA-2024-0454 Comments due 04/22/2024

This proposed AD would require repetitive replacement of the left- and right-side engine feed check valves with new engine feed check valves, as specified in a Transport Canada AD, which is proposed for incorporation by reference.

FAA Proposed Special Conditions

SC: BETA Technologies Inc. Model H500A Electric Engines

Published 03/07/2024 Docket #: FAA-2022-1641 Comments due

04/08/2024

The design feature is the use of an electric motor, motor controller, and high-voltage systems as the primary source of propulsion for an aircraft.

FAA Guidance Documents and Notices

Notices

Notice: Notice of Intent To Designate as Abandoned North American Flying Service Supplemental Type Certificate No. SA1-150

Published 03/07/2024 Document #: 2024-04816 Comments due 09/03/2024

This notice announces the FAA's intent to designate North American Flying Service Supplemental Type Certificate (STC) No. SA1–150 as abandoned and make the related engineering data available upon request.

March 11, 2024

FEDERAL AVIATION ADMINISTRATION (FAA)

FAA Regulations

FAA Final Rules

Final Rule: <u>Amendment of Class D and Class E Airspace and Revocation of Class E Airspace; Clarksburg, WV</u>

Published 03/11/2024 Docket #: FAA-2023-2362 Effective date 05/16/2024

This action amends the Class D and Class E airspace and revokes Class E airspace at Clarksburg, WV.

FAA Proposed Rules

NPRM AD: The Boeing Company Airplanes

Published 03/11/2024 Docket #: FAA-2024-0463 Comments due 04/25/2024

This proposed AD would require a one-time inspection of the clearance between the spoiler control wire bundles and the adjacent structure, and applicable on-condition actions.

NPRM AD: <u>Airbus Canada Limited Partnership (Type Certificate Previously Held</u> by C Series Aircraft Limited Partnership (CSALP); Bombardier, Inc.) <u>Airplanes</u>

Published 03/11/2024 Docket #: FAA-2024-0464 Comments due 04/25/2024

This proposed AD would continue to require the actions in AD 2021–09–03 and would require replacement of the ELT antenna with a new ELT antenna, inspection of the

exterior fuselage skin around the ELT antenna attachment holes, and repair if necessary, as specified in a Transport Canada AD, which is proposed for incorporation by reference.

NPRM AD: <u>Airbus Helicopters Deutschland GmbH (AHD) Helicopters</u>

Published 03/11/2024 Docket #: FAA-2024-0462 Comments due 04/25/2024

This proposed AD would continue to require the actions required by AD 2021–11–17 and AD 2021–11–22, except this proposed AD would require changing the one-time MRA inspection to a repetitive inspection and incorporating other new and more restrictive tasks and limitations by revising the airworthiness limitations section (ALS) of the existing helicopter maintenance manual or instructions for continued airworthiness and the existing approved maintenance or inspection program, as applicable.

FAA Special Conditions

SC: <u>Gulfstream Aerospace Corporation Model GVIII-G700 and GVIII-G800</u>
<u>Airplanes; Flight Envelope Protection: High-Incidence Protection System (Non-Icing and Icing Conditions)</u>

Published 03/11/2024 Docket #: FAA-2023-2441 Effective date 03/11/2024

This design feature is a high-incidence protection system that limits the angle of attack at which the airplane can be flown during normal low speed operation. The applicable airworthiness regulations do not contain adequate or appropriate safety standards for this design feature.

FAA Guidance Documents and Notices

Notices

Notice: <u>Petition for Exemption; Summary of Petition Received - Summary of Petition Received; American Drone LLC</u>

Published 03/11/2024 Document #: 2024-05026 Comments due 04/01/2024

American Drone LLC seeks to conduct limited beyond visual line of sight (BVLOS) agricultural Unmanned Aircraft System (UAS) operations with no visual observer (VO) when spraying fields that are surrounded by varying topology or boundaries of taller tress that obscure the view of the field.

Notice: <u>Petition for Exemption; Summary of Petition Received - Wittman</u> Regional Airport

Published 03/11/2024 Document #: 2024-05025 Comments due 04/01/2024

Wittman Regional Airport seeks an exemption from 14 Code of Federal Regulations § 139.101, general requirements for airport certification. The relief sought under the exemption is to permit certain unscheduled air carrier operations at KOSH at limited times during the week of Experimental Aircraft Association (EAA) AirVenture Oshkosh, July 22 through July 28, 2024.

Notice: <u>Petition for Exemption</u>; <u>Summary of Petition Received - Northrop</u> <u>Grumman Systems Corporation</u>

Published 03/11/2024 Document #: 2024-05024 Comments due 04/01/2024

To permit Northrop Grumman Systems Corporation to operate experimental aircraft for the purpose of research and development (R&D) carrying persons essential to carry out the R&D tests.

March 12, 2024

U.S. DEPARTMENT OF TRANSPORTATION (DOT)

Press Releases

U.S. Department of Transportation Announces \$57 Million Available for Innovative Finance and Asset Concession Grants

The U.S. Department of Transportation <u>Build America Bureau</u> today released a <u>Notice of Funding Opportunity</u> for a new program authorized by the Bipartisan Infrastructure Law. The <u>Innovative Finance and Asset Concession Grant Program</u> makes \$100 million available over five years to assist public entities in facilitating and evaluating public-private partnerships and exploring innovative financing and delivery opportunities for <u>Transportation Infrastructure Finance and Innovation Act eligible projects</u>.

DOT Regulations

DOT Proposed Rules

NPRM: <u>Ensuring Safe Accommodations for Air Travelers With Disabilities Using Wheelchairs</u>

The U.S. Department of Transportation (DOT or the Department) is proposing to strengthen its rule implementing the Air Carrier Access Act (ACAA) to address the serious problems that individuals with disabilities using wheelchairs and scooters face when traveling by air that impact their safety and dignity, including mishandled wheelchairs and scooters and improper transfers to and from aircraft seats, aisle chairs, and personal wheelchairs.

FEDERAL AVIATION ADMINISTRATION (FAA)

Press Releases

2025 Budget Proposal Invests in Aviation Safety

The Biden-Harris Administration released the Fiscal Year 2025 Budget request to Congress. The budget will build on the Federal Aviation Administration's safety priorities by allowing the agency to hire more air traffic controllers, modernize the nation's infrastructure, and strengthen the agency's safety oversight.

FAA Regulations

FAA Final Rules

Emergency AD: <u>Austro Engine GmbH Engines</u>

Published 03/11/2024 Docket #: FAA-2024-0456 Effective date 03/11/2024

This AD requires replacing certain cap screws with a part eligible for installation and prohibits installing certain cap screws on any inner main bearing position of any engine.

AD: <u>Airbus Canada Limited Partnership (Type Certificate Previously Held by C Series Aircraft Limited Partnership (CSALP)</u>; <u>Bombardier, Inc.</u>) <u>Airplanes</u>

Published 03/11/2024 Docket #: FAA-2023-1810 Effective date 04/16/2024

This AD requires removing the affected connector, installing a new connector, and testing the emergency power supply units (EPSUs), as specified in a Transport Canada AD, which is incorporated by reference.

AD: <u>Deutsche Aircraft GmbH (Type Certificate Previously Held by 328 Support Services GmbH; AvCraft Aerospace GmbH; Fairchild Dornier GmbH; Dornier Luftahrt GmbH) Airplanes</u>

Published 03/11/2024 Docket #: FAA-2023-2230 Effective date 04/16/2024

This AD requires a one-time detailed inspection of each affected part, and applicable corrective actions, as specified in a European Union Aviation Safety Agency AD, which is incorporated by reference.

AD: Bombardier, Inc., Airplanes

Published 03/11/2024 Docket #: FAA-2023-2001 Effective date 04/16/2024

This AD continues to require the lubrication and inspections specified in AD 2021–20–13 until the MLG shock strut assembly is modified by replacing the trailing arm bushing and installing new dynamic joint components. This AD was prompted by a new design solution for this potential failure of the shock strut lower pin.

AD: Airbus SAS Airplanes

Published 03/11/2024 Docket #: FAA-2023-2141 Effective date 04/16/2024

This AD requires repetitive general visual inspections of the affected parts, applicable corrective actions, and reporting of the inspection results, as specified in a European Union Aviation Safety Agency AD, which is incorporated by reference.

Final Rule: <u>Amendment of Class D and Class E Airspace and Revocation of Class E Airspace; Clarksburg, WV</u>

Published 03/11/2024 Docket #: FAA-2023-2362 Effective date 05/16/2024

This action amends the Class D and Class E airspace and revokes Class E airspace at Clarksburg, WV.

FAA Proposed Rules

NPRM: Amendment of Jet Route J-183, United States Area Navigation (RNAV)
Routes Q-4 and T-254, and Very High Frequency Omnidirectional Range (VOR)
Federal Airways V-76, V-161, V-565, and V-568; Establishment of RNAV Route T499; and Revocation of VOR Federal Airway V-558 in the Vicinity of Llano, TX

Published 03/11/2024 Docket #: FAA-2024-0485 Comments due 04/26/2024

This action proposes to amend Jet Route J–183, United States Area Navigation (RNAV) Routes Q–4 and T–254, and Very High Frequency Omnidirectional Range (VOR) Federal Airways V–76, V–161, V–565, and V–568; establish RNAV Route T–499; and revoke VOR Federal Airway V–558.

FAA Special Conditions

SC: <u>Special Conditions: Gulfstream Aerospace Corporation Model GVIII-G700</u> <u>and GVIII-G800 Airplanes; Flight Envelope Protection: High-Incidence</u> <u>Protection System (Non-Icing and Icing Conditions)</u>

Published 03/11/2024 Docket #: FAA-2023-2441 Effective date 03/11/2024

This design feature is a high-incidence protection system that limits the angle of attack at which the airplane can be flown during normal low speed operation.

FAA Guidance Documents and Notices

Notices

Notice: <u>Petition for Exemption; Summary of Petition Received - American Drone LLC</u>

Published 03/11/2024 Document #: 2024-05026 Comments due 04/01/2024

American Drone LLC seeks to conduct limited beyond visual line of sight (BVLOS) agricultural Unmanned Aircraft System (UAS) operations with no visual observer (VO) when spraying fields that are surrounded by varying topology or boundaries of taller tress that obscure the view of the field.

Notice: <u>Petition for Exemption; Summary of Petition Received - Wittman</u> <u>Regional Airport</u>

Published 03/11/2024 Document #: 2024-05025 Comments due 04/01/2024

Wittman Regional Airport seeks an exemption from 14 Code of Federal Regulations § 139.101, general requirements for airport certification. The relief sought under the exemption is to permit certain unscheduled air carrier operations at KOSH at limited times during the week of Experimental Aircraft Association (EAA) AirVenture Oshkosh, July 22 through July 28, 2024.

Notice: <u>Petition for Exemption</u>; <u>Summary of Petition Received - Northrop</u> Grumman Systems Corporation

Published 03/11/2024 Document #: 2024-05024 Comments due 04/01/2024

To permit Northrop Grumman Systems Corporation to operate experimental aircraft for the purpose of research and development (R&D) carrying persons essential to carry out the R&D tests.

<u>Draft Flight Standardization Board/Operational Suitability Report</u>

FSB: Gulfstream Aerospace Corporation, GVIII-G700

Updated 03/11/2024 Revision X Draft X Comments due 03/28/2024

Draft Master Minimum Equipment List

MMEL: Gulfstream Aerospace IA-Galaxy/G-200

Updated 03/12/2024

Revision 1 Draft X

Comments due 03/21/2024

NATIONAL TRANSPORTATION SAFETY BOARD

Press Releases

NTSB Opens Public Docket on 'Wings Over Dallas' Midair Collision Investigation

The National Transportation Safety Board opened the public docket for its ongoing investigation of a midair collision during an airshow in Dallas, Texas.

March 13, 2024

FEDERAL AVIATION ADMINISTRATION (FAA)

FAA Regulations

FAA Final Rules

AD: <u>GE Aviation Czech s.r.o.</u> (<u>Type Certificate Previously Held by WALTER</u> <u>Engines a.s.</u>, <u>Walter a.s.</u>, and <u>MOTORLET a.s.</u>) <u>Engines</u>

Published 03/13/2024

Docket #: FAA- 2023-2149

Effective date 04/17/2024

This AD requires revising the ALS of the existing EMM and the operator's existing approved engine maintenance or inspection program, as applicable, to incorporate new and more restrictive tasks and limitations, as specified in a European Union Aviation Safety Agency AD, which is incorporated by reference.

AD: Pratt & Whitney Canada Corp. Engines

Published 03/13/2024 Docket #: FAA-2024-0458 Effective date 03/28/2024

This AD requires removal of affected PT2 blades prior to the next flight and prohibits installation of affected PT2 blades, as specified in a Transport Canada Emergency AD, which is incorporated by reference.

FAA Special Conditions

SC: <u>Gulfstream Aerospace Corporation Model GVIII-G700 and GVIII-G800 Series Airplanes; Dynamic Test Requirements for Single- and Multiple-Occupant Side-Facing Seats With or Without Airbag Systems</u>

Published 03/13/2024 Docket #: FAA-2023-2435 Effective date 03/13/2024

The Gulfstream Model GVIII–G700 and GVIII–G800 airplanes will incorporate the following novel or unusual design feature:

Side-facing seats, oriented in the aircraft with the occupant facing 90 degrees to the direction of aircraft travel, with or without incorporation of an airbag systems or inflatables.

FAA Guidance Documents and Notices

Orders

Order: ICAO Three Letter Designator (3LD) And Call Sign Change For "Hwa/Hillwood"

Issued 03/12/2024 Document #: N JO 7340.790 (

This handbook contains the approved word and phrase contractions used by personnel of the Federal Aviation Administration and other agencies that provide air traffic control, communications, weather, charting, and associated aviation-communication services.

Notices

Notice: Notice of Intent of Waiver With Respect to Land; Grand Rapids/Itasca County Airport, Grand Rapids, MN

Published 03/13/2024 Document #: 2024-05248 Comments due 04/12/2024

The FAA is considering a proposal to change 4.31 acres of airport land from aeronautical use to non-aeronautical use and to authorize the sale of airport property located at Grand Rapids/Itasca County Airport, Grand Rapids, MN.

Draft Master Minimum Equipment List

MMEL: Gulfstream Aerospace IA-Galaxy/G-200

Updated Revision 7 Draft X Comments due 03/12/2024 04/10/2024

NATIONAL TRANSPORTATION SAFETY BOARD

Press Releases

NTSB Schedules Investigative Hearing on Boeing 737-9 MAX Door Plug Blowout

The NTSB conducts an <u>investigative hearing</u> to assist in obtaining information necessary to determine the facts, circumstances, and probable cause of the transportation accident or incident under investigation and to make recommendations to improve transportation safety. While the investigative hearing is open to the public, only NTSB board members, investigators, scheduled witnesses and parties to the hearing are allowed to participate.

March 14, 2024

FEDERAL AVIATION ADMINISTRATION (FAA)

Press Releases

FAA Proposes \$280,000 Penalty Against Southern Airways Express

The Federal Aviation Administration (FAA) proposes a \$280,000 civil penalty against Southern Airways Express of Palm Beach, Florida, for allegedly using an unqualified copilot on revenue flights.

FAA Proposes \$175,000 Penalty Against Houston-Based Empyreal Jet

The Federal Aviation Administration (FAA) proposes a \$175,000 civil penalty against Empyreal Jet of Houston for allegedly operating a Raytheon Hawker 800 jet when it was not airworthy following improper maintenance.

2025 Budget Proposal Invests in Aviation Safety

The Biden-Harris Administration released the Fiscal Year (FY) 2025 Budget request to Congress. The budget will build on the Federal Aviation Administration's safety priorities by allowing the agency to hire more air traffic controllers, modernize the nation's infrastructure, and strengthen the agency's safety oversight.

FAA Regulations

FAA Final Rules

AD: ATR-GIE Avions de Transport Régional Airplanes

Published 03/14/2024 Docket #: FAA- 2024-0458 Effective date 03/29/2024

This AD requires accomplishing a functional check of an affected part; replacing an affected part if necessary; reporting the functional check results; and prohibiting the installation of affected parts; as specified in a European Union Aviation Safety Agency AD, which is incorporated by reference.

Final Rule: Policy on Requiring Disclosure of Payload Contents

Published 03/14/2024 Document # 2024-05384 Effective date 03/14/2024

The FAA announces a clarification of the FAA's Office of Commercial Space Transportation policy regarding the review of payloads to be launched or reentered under an FAA license.

FAA Proposed Rules

NPRM: Disclosure of Safety Critical Information; Extension of Comment Period

This action extends the comment period for the NPRM titled "Disclosure of Safety Critical Information" that was published on January 25, 2024. In that document, the FAA proposed the implementation of certain mandates in the Aircraft Certification, Safety, and Accountability Act of 2020 by requiring applicants for, and holders of, new and amended transport category airplane type certificates to submit, and subsequently continue to disclose, certain safety critical information to the FAA

FAA Guidance Documents and Notices

Notices

Notice: <u>Agency Information Collection Activities: Requests for Comments;</u>
<u>Renewed Approval of Information Collection: Safe Disposition of Life-Limited Aircraft Parts</u>

Published 03/14/2024 Document #: 2024-05454 Comments due 05/13/2024

The collection involves maintaining and recording "the status of life-limited parts of each airframe, engine, propeller, rotor, and appliance.

<u>Draft Master Minimum Equipment List</u>

MMEL: Textron Aviation Model 500 Series Citation 500/501, 550/S550/551, 560

Updated 3/13/2024 Revision 11 Draft X

Comments due 4/11/2024

March 15, 2024

FEDERAL AVIATION ADMINISTRATION (FAA)

Press Releases

<u>FAA Rolls Out New Technology for Controllers to Improve Surface Safety at the Nation's Airports</u>

The Federal Aviation Administration (FAA) announced today it is launching a new surface safety tool, called Approach Runway Verification (ARV), at air traffic control towers across the nation to improve safety at airports. Austin-Bergstrom International Airport is the latest tower to start using the safety technology this week.

FAA Regulations

FAA Final Rules

AD: <u>General Electric Company Engines</u>, and <u>Various Restricted Category</u> Rotorcraft

Published 03/15/2024 Docket #: FAA- 2024-0465 Effective date 04/01/2024

This AD requires a phase array ultrasonic inspection of the torque reference tube magnetic insert braze joint of the power turbine drive shaft assembly for inadequate braze coverage, and repair or replacement of the power turbine drive shaft assembly if necessary.

AD: <u>Airbus SAS Airplanes</u>

Published 03/15/2024 Docket #: FAA-2023-1995 Effective date 04/19/2024

This AD requires revising the existing maintenance or inspection program, as applicable, to incorporate new or more restrictive airworthiness limitations, as specified in a European Union Aviation Safety Agency AD, which is incorporated by reference.

AD: Leonardo S.p.a. Helicopters

Published 03/15/2024 Docket #: FAA-2023-2231 Effective date 04/19/2024

This AD requires repetitive visual inspections and fluorescent penetrant inspections and, depending on the results, corrective action, as specified in a European Union Aviation Safety Agency AD, which is incorporated by reference.

AD: Airbus Helicopters Deutschland GmbH (AHD) Helicopters

Published 03/15/2024 Docket #: FAA-2023-2148 Effective date 04/19/2024

This AD requires removing certain part-numbered IFR screens, as specified in a European Union Aviation Safety Agency AD, which is incorporated by reference.

Final Rule: Modification of Class E Airspace; Klawock Airport, Klawock, AK

Published 03/15/2024 Docket #: FAA-2023-1801 Effective date 05/16/2024

This action modifies the Class E airspace extending upward from 700 feet above the surface and removes the Class E airspace extending upward from 1,200 feet above the surface at Klawock Airport, Klawock,

FAA Proposed Rules

NPRM: <u>Amendment of Very High Frequency Omnidirectional Range (VOR)</u> Federal Airways V-233 and V-420; Gaylord, MI

Published 03/15/2024 Docket #: FAA-2024-0517 Comments due

04/29/2024

This action proposes to amend Very High Frequency Omnidirectional Range Federal Airways V–233 and V–420 in the vicinity of Gaylord, MI.

NPRM: Amendment of Class D and Class E Airspace; Cincinnati, OH

04/29/2024

This action proposes to amend the Class D and Class E airspace at Cincinnati, OH. The FAA is proposing this action as the result of an airspace review conducted as part of the decommissioning of the Cincinnati very high frequency omnidirectional range as part of the VOR Minimum Operational Network Program.

NPRM: <u>Amendment of Class E Airspace; Covington, KY</u>

04/29/2024

This action proposes to amend the Class E airspace at Covington, KY. The FAA is proposing this action as the result of an airspace review conducted due to the

decommissioning of the Cincinnati very high frequency omnidirectional range as part of the VOR Minimum Operating Network Program.

NPRM: Amendment of Class D Airspace; Fayetteville, NC

Published 03/15/2024 Docket #: FAA-2024-0383 Comments due 04/29/2024

This action proposes amending Class D airspace extending upward from the surface for Simmons Army Air Field, Fort Liberty, NC, updating the geographic coordinates, and amending verbiage in the description.

FAA Special Conditions

SC: <u>Gulfstream Aerospace Corporation Model GVIII-G700 and GVIII-G800 Series</u>
Airplanes; Flight Envelope Protection: Takeoff Stall Protection

Published 03/15/2024 Docket #: FAA-2023-2437 Effective date 03/15/2024

This design feature is an envelope protection function to protect the airplane from over- and rapid-rotation on takeoff.

March 18, 2024

FEDERAL AVIATION ADMINISTRATION (FAA)

Press Releases

FAA Ends Discretionary Enforcement Policy on Drone Remote Identification

In September 2023, the FAA issued a policy for exercising discretion in determining whether to take enforcement action for drone operators who were not able to comply with the Remote ID rule. That policy ends on March 16, 2024. Operators who do not comply after that date could face fines and suspension or revocation of their drone pilot certificates.

FAA Regulations

FAA Final Rules

AD: Airbus SAS Airplanes

Published 03/18/2024 Docket #: FAA-2023-2144 Effective date 04/22/2024

This AD continues to require the actions in AD 2018–14–09 at modified compliance times, requires further inspections, and provides optional terminating actions for certain airplanes; as specified in European Union Aviation Safety Agency AD, which is incorporated by reference.

AD: <u>Airbus Canada Limited Partnership (Type Certificate Previously Held by C</u> Series Aircraft Limited Partnership (CSALP); Bombardier, Inc.) Airplanes

Published 03/18/2024 Docket #: FAA-2023-1709 Effective date 04/22/2024

This AD requires repetitive operational checks of the gravity cross flow shut-off valve and, for certain airplanes, a one-time inspection of the motive flow fuel-feed tubes at the clamp blocks location, and corrective action if necessary, as specified in a Transport Canada AD, which is incorporated by reference.

AD: Airbus SAS Airplanes

Published 03/18/2024 Docket #: FAA-2023-2138 Effective date 04/22/2024

This AD requires revising the existing maintenance or inspection program, as applicable, to incorporate new or more restrictive airworthiness limitations, as specified in a European Union Aviation Safety Agency AD, which is incorporated by reference.

Final Rule: <u>Standard Instrument Approach Procedures</u>, and <u>Takeoff Minimums</u> and <u>Obstacle Departure Procedures</u>; <u>Miscellaneous Amendments</u>

Published 03/18/2024 Docket #: 31536 Effective date 03/18/2024

This rule amends, suspends, or removes Standard Instrument Approach Procedures (SIAPs) and associated Takeoff Minimums and Obstacle Departure Procedures for operations at certain airports. See chart below.

Final Rule: <u>Standard Instrument Approach Procedures</u>, and <u>Takeoff Minimums</u> and Obstacle Departure Procedures; <u>Miscellaneous Amendments</u>

Published 03/18/2024 Docket #: 31535 Effective date 03/18/2024

This rule amends, suspends, or removes Standard Instrument Approach Procedures (SIAPs) and associated Takeoff Minimums and Obstacle Departure Procedures for operations at certain airports. See chart below.

FAA Guidance Documents and Notices

Notices

Notice: Notice of Availability of the Final Tiered Environmental Assessment and Finding of No Significant Impact for SpaceX Starship Indian Ocean Landings

Published 03/18/2024 Document #: 2024-05648

In accordance with the National Environmental Policy Act of 1969, as amended, Council on Environmental Quality NEPA-implementing regulations, and FAA Order 1050.1F, *Environmental Impacts: Policies and Procedures,* the FAA is announcing the availability of the Final Tiered Environmental Assessment and Finding of No Significant Impact/Record of Decision for SpaceX Starship Indian Ocean Landings.

Notice: <u>Petition for Exemption; Summary of Petition Received - HAECO Cabin</u> Solutions, LLC

Published 03/18/2024 Document #: 2024-05721 Comments due 04/08/2024

HAECO is seeking relief from the affected section listed above, which requires that no door may be installed between any passenger compartments. Specifically, HAECO is proposing to install doors between passenger compartments for the purpose of installing mini-suites on Boeing Model 737–8 airplanes.

Draft Flight Standardization Board/Operational Suitability Report

FSB: <u>Textron Aviation Inc., CE-525, 525A, 525B, 525C</u>

Updated 03/15/2024 Revision 8 Draft X Comments due 04/05/2024

March 19, 2024

FEDERAL AVIATION ADMINISTRATION (FAA)

FAA Regulations

FAA Final Rules

AD: <u>Airbus Canada Limited Partnership (Type Certificate Previously Held by C Series Aircraft Limited Partnership (CSALP); Bombardier, Inc.) Airplanes</u>

Published 03/19/2024 Docket #: FAA-2023-2146 Effective date 04/23/2024

This AD requires rerouting the power harness, as specified in a Transport Canada AD, which is incorporated by reference.

AD: The Boeing Company Airplanes

Published 03/19/2024 Docket #: FAA-2022-0598 Effective date 04/23/2024

This AD requires installing certain new software and doing a software configuration check.

Final Rule: <u>Establishment of Class E Airspace</u>; <u>Flying Joseph Ranch Airport</u>, <u>May, ID</u>

Published 03/19/2024 Docket #: FAA- 2023-2039 Effective date 05/16/2024

This action establishes Class E airspace extending upward from 700 feet above the surface at Flying Joseph Ranch Airport, May, ID, in support of the airport's transition from visual flight rules to instrument flight rules operations.

Final Rule: <u>Establishment of Class E Airspace</u>; <u>Green River Municipal Airport</u>, Green River, UT

Published 03/19/2024 Docket #: FAA-2023-2175 Effective date 05/16/2024

This action establishes Class E airspace extending upward from 700 feet above the surface at Green River Municipal Airport, Green River, UT, in support of the airport's transition from visual flight rules (VFR) to instrument flight rules (IFR) operations.

Final Rule: <u>Establishment of Class E Airspace</u>; <u>Antone Ranch Airport, Mitchell, OR (640G)</u>

Published 03/19/2024 Docket #: FAA-2023-2027 Effective date 05/16/2024

This action establishes Class E airspace extending upward from 700 feet above the surface at Antone Ranch Airport, Mitchell, OR, in support of the airport's transition from visual flight rules to instrument flight rules operations.

Final Rule: Amendment of Class E Airspace; Ebensburg, PA

Published 03/19/2024 Docket #: FAA-2023-2431 Effective date 05/16/2024

This action corrects a typographic error in the final rule published in the **Federal Register** on March 7, 2024, amending the Class E airspace at Ebensburg, PA.

FAA Proposed Rules

NPRM: Establishment of Class E Airspace; Lincoln Airport, Lincoln, MT

Published 03/19/2024 Docket #: FAA-2024-0562 Comments due 05/03/2024

This action proposes to establish Class E airspace area extending upward from 700 feet or more above the surface of the earth at Lincoln Airport, Lincoln, MT. This action would support the airport's operations transition from visual flight rules to instrument flight rules.

NPRM: Establishment of Class E Airspace; Valkaria, FL

Published 03/19/2024 Docket #: FAA-2024-0298 Comments due 05/03/2024

This action proposes to establish Class E airspace extending upward from 700 feet above the surface for Valkaria Airport, Valkaria, FL, to accommodate new area

navigation global positioning system standard instrument approach procedures serving the airport.

NPRM: Establishment of Class E Airspace; Reidsville, NC

Published M03/19/2024 Docket #: FAA- 2024-0319 Comments due 05/03/2024

This action proposes to establish Class E airspace extending upward from 700 feet above the surface for Rockingham County NC Shiloh Airport, Reidsville, NC, to accommodate new area navigation global positioning system standard instrument approach procedures serving the airport.

FAA Guidance Documents and Notices

Orders

Order: Foreign ICAO 3LD Additions, Modifications, and Deletions (excluding U.S.)

Issued 03/18/2024 Document #: JO 7340.791

This notice reflects recent changes initiated by countries other than the United States including new ICAO three letter designators, deletions of defunct ICAO 3LDs, and modifications to ICAO 3LDs, associated telephonies, and companies/agencies.

Notices

Notice: <u>Petition for Exemption; Summary of Petition Received - The Boeing Company</u>

Published 03/19/2024 Document #: 2024-05740 Comments due 04/08/2024

Specifically, Boeing is petitioning for an exemption from considering latent failures in combination with a single failure as a probable combination of failures under the requirements of § 25.901(c), to allow for sufficient time to fully evaluate the propulsion control system and show full compliance.

March 20, 2024

U.S. DEPARTMENT OF TRANSPORTATION (DOT)

Press Releases

<u>Biden-Harris Administration Announces New Milestone in First-of-its-Kind Supply</u> Chain Initiative

On the second anniversary of the launch of the Freight Logistics Optimizations Works initiative, the U.S. Department of Transportation (DOT) today announced that the FLOW platform has begun to publish data on inland freight hubs, including rail terminal and warehouse end destination data, that will enable FLOW members to have an enhanced view of future container import volumes and traffic.

FEDERAL AVIATION ADMINISTRATION (FAA)

Press Releases

FAA Drone Safety Day Quickly Approaching

This one-day national event encourages drone pilots and recreational flyers to "Fly RIGHT" by focusing on five safety elements.

FAA Regulations

FAA Proposed Rules

NPRM: Inspection Programs for Single-Engine Turbine-Powered Airplanes and Unmanned Aircraft; and Miscellaneous Maintenance-Related Updates; Correction

Published 3/20/2024 Docket #: FAA-2024-0025 Comments due 5/1/2024

The FAA is correcting an NPRM published on January 31, 2024. In that document, the FAA proposed to amend its regulations to revise certain aircraft maintenance inspection rules for small, corporate-sized, and unmanned aircraft. This document corrects errors in the preamble of that document.

FAA Special Conditions

SC: <u>Safran Electric and Power S.A. Model ENGINe US100A1 Electric Engines</u>

Published 3/20/2024 Docket #: FAA-2023-0587 Effective date 4/19/2024

These engines have a novel or unusual design feature when compared to the state of technology envisioned in the airworthiness standards applicable to aircraft engines. The design feature is the use of an electric motor, motor controller, and high-voltage systems as the primary source of propulsion for an aircraft. The applicable airworthiness regulations do not contain adequate or appropriate safety standards for this design feature.

FAA Guidance Documents and Notices

Orders

Order: FAA Maintenance of NAS Defense Facilities and Services

Issued 03/19/2024 Document #: JO 6000.198C

This document has been identified as Sensitive Unclassified Information (SUI) and designated as For Official Use Only (FOUO) per FAA Order 1600.75 by the originating office. The document's Office of Primary Responsibility (OPR) is AJW-B7.

Notices

Notice: <u>Agency Information Collection Activities; Proposals, Submissions, and Approvals: General Operating and Flight Rules</u>

Published 3/20/2024 Document #: 2024-05806 Comments due 5/20/2024

The reporting and recordkeeping requirements of this collection are related to FAA rules governing the operation of aircraft (other than moored balloons, kites, rockets, unmanned free balloons, and small unmanned aircraft) within the United States. These reporting and recordkeeping requirements are necessary for the FAA to assure compliance with these provisions.

Notice: Proposed Voluntary Agreement: Lake Mead National Recreation Area

Published 3/20/2024 Document #: 2024-05879 Comments due 4/19/2024

The FAA, in cooperation with the National Park Service (NPS), has initiated development of a voluntary agreement pursuant to the National Parks Air Tour Management Act of 2000 (the Act) and its implementing regulations. The Act allows the FAA and NPS to enter into voluntary agreements with commercial air tour operators.

March 21, 2024

U.S. DEPARTMENT OF TRANSPORTATION (DOT)

Press Releases

<u>Secretary Buttigleg Announces First Industry-Wide Privacy Review of U.S.</u> <u>Airlines</u>

"Airline passengers should have confidence that their personal information is not being shared improperly with third parties or mishandled by employees," said U.S. Transportation Secretary Pete Buttigieg. "This review of airline practices is the beginning of a new initiative by DOT to ensure airlines are being good stewards of sensitive passenger data.

OIG Announcements

<u>Tennessee Individual Pleads Guilty To Trafficking of Counterfeit Airbags From China</u>

On March 6, 2024, in the Western District of Tennessee, Mohammed Al-Abadi pleaded guilty to trafficking of counterfeit motor vehicle air bag systems and causing the criminal transportation of hazardous materials by an air carrier. Counterfeit airbags may contain substandard and defective parts that create public safety hazards. In some instances, counterfeit airbags may malfunction or even explode and expel metal shrapnel.

FEDERAL AVIATION ADMINISTRATION (FAA)

Press Releases

<u>Biden-Harris Administration Announces \$110 Million in Bipartisan Infrastructure</u> <u>Law Funding to Improve Safety and Efficiency at 71 Airports</u>

The \$110 million includes 74 grants to airports in 32 states to modernize airport and runway infrastructure, improve airfield safety, and create jobs as part of President Biden's Investing in America agenda.

FAA Drone Safety Day Quickly Approaching

The Federal Aviation Administration (FAA) is inviting the drone community to be part of its 2024 Drone Safety Day on Saturday, April 27. This one-day national event encourages drone pilots and recreational flyers to "Fly RIGHT" by focusing on five safety elements:

FAA Regulations

FAA Final Rules

Final Rule: Establishment of Class E Airspace; Milton, FL

Published 03/21/2024 Docket #: FAA-2024-0860 Effective date 05/16/2024

This action establishes Class E airspace that was inadvertently removed for Whiting Field Naval Air Station, Milton, FL.

FAA Proposed Rules

NPRM AD: <u>Airbus Canada Limited Partnership</u> (Type Certificate Previously Held by C Series Aircraft Limited Partnership (CSALP); Bombardier, Inc.) Airplanes

Published 03/21/2024 Docket #: FAA- 2024-0466 Comments due 05/06/2024

This proposed AD would require inspecting the portable oxygen bottles and reconnecting the masks to the accompanying portable oxygen bottles if not connected, as specified in a Transport Canada AD, which is proposed for incorporation by reference.

NPRM AD: Airbus Canada Limited Partnership (Type Certificate Previously Held by C Series Aircraft Limited Partnership (CSALP); Bombardier, Inc.) Airplanes

Published 03/21/2024 Docket #: FAA-2024-0468 Comments due

05/06/2024

This proposed AD would require modifying the pilot and co-pilot seats by replacing the hardware of the seat base egress linkage, as specified in a Transport Canada AD, which is proposed for incorporation by reference.

NPRM AD: Bombardier, Inc., Airplanes

Published 03/21/2024 Docket #: FAA-2024-0467 Comments due

05/06/2024

This proposed AD would require inspecting the electrical wires attached to the airplane connector located behind the fuel scupper for damage, and all applicable related investigative and corrective actions.

NPRM: Airspace Designations and Reporting Points: Fort Yates, ND

Published 03/21/2024 Docket #: FAA-2024-0315 Comments due

05/06/2024

This action proposes to establish Class E airspace at Fort Yates, ND.

FAA Guidance Documents and Notices

Notices

Notice: Agency Information Collection Activities; Proposals, Submissions, and **Approvals: Application for Certificate of Waiver or Authorization**

Published 03/21/2024 Document #: 2024-05964 Comments due 04/22/2024

This collection affects persons who have a need to deviate from certain regulations that govern use of airspace within the United States. The request also describes the burden associated with authorizations to make parachute jumps and operate unmanned aircraft (including moored balloons, kites, unmanned rockets, and unmanned free balloons) and small unmanned aircraft systems.

Draft Master Minimum Equipment List

MMEL: Textron Aviation Model 500 Series Citation 500/501, 550/S550/551, 560

Updated Revision 11 Draft X Comments due 03/20/2024 04/11/2024

March 22, 2024

FEDERAL AVIATION ADMINISTRATION (FAA)

Press Releases

<u>Biden-Harris Administration Announces \$20 Million from Bipartisan Infrastructure</u>
<u>Law to Modernize 20 Small and Regional Airport Traffic Control Towers Across</u>
the U.S.

This funding from the Bipartisan Infrastructure Law goes to smaller and regional airports to improve safety and support critical aviation operations such as commercial passenger flights, cargo flights, emergency services, agricultural aviation, and flight training.

FAA Regulations

FAA Final Rules

AD: CFM International, S.A. Engines

Published 03/22/2024 Docket #: FAA-2024-0760 Effective date 03/25/2024

This AD requires replacing certain compressor discharge pressure (CDP) seals, high-pressure compressor (HPC) stage 3 disks, and high-pressure turbine (HPT) rear shafts. This AD also prohibits installation of certain CDP seals, HPC stage 3 disks, and HPT rear shafts on any engine, and prohibits installation of any engine with certain CDP seals, HPC stage 3 disks, and HPT rear shafts installed on any airplane.

FAA Proposed Rules

NPRM AD: Airbus SAS Airplanes

05/06/2024

This proposed AD would require replacing affected oxygen generators, as specified in a European Union Aviation Safety Agency AD, which is proposed for incorporation by reference. This proposed AD would also prohibit the installation of affected parts.

NPRM AD: Airbus SAS Airplanes

Published 3/22/2024 Docket #: FAA--2024-0757 Comments due

05/06/2024

This proposed AD would continue to require the actions in AD 2022–14–10 and would add Model A321–271N airplanes to the applicability, as specified in a European Union Aviation Safety Agency AD, which is proposed for incorporation by reference.

NPRM AD: <u>De Havilland Aircraft of Canada Limited (Type Certificate Previously</u> Held by Bombardier, Inc.) Airplanes

Published 3/22/2024 Docket #: FAA-2024-0756 Comments due

05/06/2024

This proposed AD would continue to require the actions specified in AD 2021–25–12 and AD 2022–11–11 and would require replacement of the pivot pin and tow fitting assembly with a new, improved pivot pin and tow fitting assembly and prohibit the installation of affected parts.

NPRM AD: <u>Textron Aviation Inc.</u> (<u>Type Certificate Previously Held by Cessna Aircraft Company</u>) <u>Airplanes</u>

05/06/2024

This proposed AD would require installing placards on the left-hand inboard edge of the Tamarack active camber surface and revising the existing airplane flight manual for your airplane. **NPRM AD: The Boeing Company Airplanes**

03/22/2024

The FAA is withdrawing a notice of proposed rulemaking (NPRM) that proposed to adopt a new airworthiness directive (AD) that would have applied to certain The Boeing Company Model 787–8, 787–9, and 787–10 airplanes.

FAA Guidance Documents and Notices

Flight Standards Information Management System (FSIMS)

FSIMS: Change 893 to 8900.1 -- 3/20/2024

Issued 03/20/2024

CHG 800 to 899

Notices

Notice: Agency Information Collection Activities:

Means of Compliance, Declarations of Compliance, and Labeling Requirements for Unmanned Aircraft with Remote Identification

Published 03/22/2024 Document #: 2024-06062 Comments due 04/22/2024

The collection also involves information necessary to label Unmanned Aircraft that have an FAA-accepted Declaration of Compliance. The information to be collected will be used by the FAA to determine compliance with the requirements for submission of a Means of Compliance or Declaration of Compliance, as well as determine compliance with the Unmanned Aircraft labeling requirements.

March 25, 2024

FEDERAL AVIATION ADMINISTRATION (FAA)

Press Releases

FAA Revokes Certificate of Santa Monica Propeller Service

The FAA alleges that:

Between May and November 2021, the company approved four Hartzell propellers for return to service following overhauls but failed to replace certain parts per manufacturer-manual requirements. The company falsely certified it had replaced those parts and knew the certification was false.

FAA Proposes \$146,500 Penalty Against Spirit Airlines for Alleged Hazardous Materials Violations

The FAA alleges Spirit employees offered five separate shipments containing compressed oxygen cylinders to FedEx for air transportation from Detroit to New York in August and September 2022.

FedEx employees in Detroit rejected one of the shipments because the box in which the compressed oxygen cylinder was packed was damaged, did not adhere to the Flame Penetration Resistance Test requirements, and was not properly marked or labeled.

FAA Regulations

FAA Final Rules

Emergency AD: Emergency Airworthiness Directive (AD) 2024-06-51 is sent to owners and operators of General Electric Company (GE) Model CT7-2E1, CT7-2F1, CT7-8A, CT7-8E, and CT7-8F5 engines, and various restricted category helicopters with GE Model T700-GE-700, -701A, -701C, -701D/CC, -701D, -401, -401C, CT7-2D, or CT7-2D1 engines installed.

Published 03/22/2024 AD #: 20

AD #: 2024-0651

Effective date 03/22/2024

This AD requires a phase array ultrasonic inspection of the torque reference tube magnetic insert braze joint of the PT drive shaft assembly for inadequate braze coverage, and repair or replacement of the PT drive shaft assembly if necessary.

FAA Proposed Rules

NPRM AD: <u>AVOX Systems Inc.</u> (formerly Scott Aviation) Oxygen Cylinder and Valve Assemblies; and Oxygen Valve Assemblies

Published 03/25/2024 Docket #: FAA- 2024-0759 Comments due

05/09/2024

This proposed AD would continue to require the actions specified in AD 2023–13–11 and require similar actions for those additional assemblies and parts.

NPRM AD: Bombardier, Inc., Airplanes

Published 03/25/2024 Docket #: FAA-2024-0758 Comments due

05/09/2024

This proposed AD would require installing a monitor circuit comprising relays external to the HCM units. This proposed AD would also require revising the normal and non-normal procedure sections of the existing airplane flight manual to add new procedures associated with revised crew alerting system messages.

NPRM AD: General Electric Company Engines

Published 03/25/2024 Docket #: FAA2024-0755 Comments due

05/09/2024

This proposed AD would require a one-time inspection of the stages 6–10 spools for previously accomplished blend repairs, a one-time inspection of the blend repairs on the stages 6–10 spools for compliance with the updated allowable limits, and replacement if necessary.

NPRM AD: International Aero Engines, LLC

Published 03/25/2024 Docket #: FAA-2024-0763 Comments due

05/09/2024

This proposed AD would require removal and replacement of affected LPC key washers and affected LPC IBR–1 and installation of inlet guide vane spacers.

NPRM AD: The Boeing Company Airplanes

Published 03/25/2024 Docket #: FAA-2024-0761 Comments due

05/09/2024

This proposed AD would require installing electrical bonding and grounding, installing the cover plate assembly with new fasteners, and revising the existing maintenance or inspection program, as applicable, to incorporate new airworthiness limitations.

NPRM AD: The Boeing Company Airplanes

Published 03/25/2024 Docket #: FAA-2024-0762 Comments due

05/09/2024

This proposed AD would require installing new relays and changing certain wire bundles leading to the PTU control valve.

NPRM: Airspace Designations and Reporting Points: Nashua, NH

05/09/2024

This action proposes to amend Class E airspace extending upward from the surface for Boire Field Airport, Nashua, NH by replacing the reference to Manchester Very High-Frequency Omnidirectional Range (VOR)/Distance Measuring Equipment.

FAA Special Conditions

SC: <u>Airbus SAS Model A350 Series Airplanes; Seats with Inertia Locking</u> Devices

Published 03/25/2024 Docket #: FAA-2024-0449 Effective date 03/25/2024

This design feature is seats with inertia locking devices. The applicable airworthiness regulations do not contain adequate or appropriate safety standards for this design feature.

FAA Guidance Documents and Notices

Notices

Notice: <u>Agency Information Collection Activities: Requests for Comments;</u>
<u>Clearance of a Renewed Approval of Information Collection: Pilot Records</u>
<u>Improvement Act of 1996/Pilot Record Database</u>

Published 03/25/2024 Document #: 2024-06149 Comments due 05/24/2024

This collection involves two distinct methods of collecting. The first method of collecting uses the traditional paper/hardcopy forms which is limited in scope. The second method is more expansive and uses online web-based forms or Application Programming Interface (API) upload functionality. The information can then be shared with a potential employer to aid them in their hiring decision-making process.

March 26, 2024

FEDERAL AVIATION ADMINISTRATION (FAA)

FAA Regulations

FAA Final Rules

AD: ATR-GIE Avions de Transport Régional Airplanes; Correction

Published 03/26/2024 Docket #: FAA- 2024-0459 Effective date 03/29/2023

The FAA is correcting an airworthiness directive that was published in the **Federal Register**. That AD applies to all ATR–GIE Avions de Transport Regional Model ATR42 and ATR72 airplanes. As published, the docket number specified in the preamble and regulatory text is incorrect. This document corrects that error. In all other respects, the original document remains the same.

AD: Embraer S.A. Airplanes

Published 03/26/2024 Docket #: FAA- 2024-0469 Effective date 04/10/2024

This AD requires revising the Limitations and Normal Procedures sections of the existing airplane flight manual to incorporate new operational airspeed limitations, and flight control limitations and approach procedures when AOA limiter protection is engaged, as specified in an Agência Nacional de Aviação Civil AD, which is incorporated by reference.

FAA Proposed Rules

NPRM: Airspace Designations and Reporting Points: Vicinity of Ambler, AK

Published 03/26/2024 Docket #: FAA-2024-0697 Comments due 05/10/2024

This action proposes to amend Alaskan Very High Frequency Omnidirectional Range (VOR) Federal Airway V–477 in the vicinity of Ambler, AK. The FAA is proposing this amendment due to the pending decommissioning of the Ambler, AK, Nondirectional Radio Beacon.

NPRM: <u>Modification of Class E Airspace; Yerington Municipal Airport,</u> <u>Yerington, NV</u>

Published 03/26/2024 Docket #: FAA-2024-0635 Comments due 05/10/2024

This action proposes to modify the Class E airspace area extending upward from 700 feet or more above the surface of the earth at Yerington Municipal Airport, Yerington, NV. This action would support the airport's transition from visual flight rules to instrument flight rules operations.

March 27, 2024

FEDERAL AVIATION ADMINISTRATION (FAA)

FAA Regulations

FAA Final Rules

AD: <u>Airbus Canada Limited Partnership (Type Certificate Previously Held by C</u> Series Aircraft Limited Partnership (CSALP); Bombardier, Inc.) Airplanes

Published 03/27/2024 Docket #: FAA-2023-1880 Effective date 05/01/2024

This AD requires modifying the variable frequency generator (VFG) power-feeder harness routing, as specified in a Transport Canada AD, which is incorporated by reference.

AD: <u>GE Aviation Czech s.r.o.</u> (<u>Type Certificate Previously Held by WALTER</u> Engines a.s., Walter a.s., and MOTORLET a.s.) Engines

Published 03/27/2024 Docket #: FAA-2024-0472 Effective date 04/11/2024

This AD requires a one-time detailed visual inspection of the compressor case pad welds for any crack, and replacement of the compressor case if necessary, as specified in a European Union Aviation Safety Agency AD, which is incorporated by reference.

AD: International Aero Engines, LLC Engines

Published 03/27/2024 Docket #: FAA-2023-2401 Effective date 04/11/2024

This AD retains the AUSI requirement for certain HPT 1st-stage and HPT 2nd-stage hubs from AD 2023–16–07. This AD requires performing an AUSI of the HPT 1st-stage hub, HPT 2nd-stage hub, high-pressure compressor (HPC) 7th-stage integrally bladed rotor (IBR–7), and HPC 8th-stage integrally bladed rotor (IBR–8) for cracks, and replacing if necessary.

AD: Pratt and Whitney Turbofan Engines

Published 03/27/2024 Docket #:FAA-2023-2523 Effective date 04/11/2024

This AD requires performing an angled ultrasonic inspection (AUSI) of certain high-pressure turbine (HPT) 1st-stage hubs, HPT 2nd-stage hubs, and HPC 8th-stage disks for cracks and, depending on the results of the inspections, replacing the HPT 1st-stage hubs, HPT 2nd-stage hubs, or HPC 8th-stage disks.

FAA Guidance Documents and Notices

FAA Final Advisory Circulars

AC: 150/5210-7E, Aircraft Rescue and Fire Fighting Communications

Issued 03/26/2024 Document #: AC 150/5210-7E

This AC provides guidance to assist airport operators in preparing for Aircraft Rescue and Fire Fighting (ARFF) communications.

Notices

Notice: <u>Agency Information Collection Activities: Operational Waivers for Small Unmanned Aircraft Systems</u>

Published 03/27/2024 Document #: 2024-06530 Comments due 04/26/2024

The collection involves information about requests for waivers from certain operational rules that apply to small, unmanned aircraft systems (sUAS). The FAA uses the collected information to make determinations whether to authorize or deny the requested operations of sUAS.

Notice: <u>Agency Information Collection Activities: Unmanned Aircraft Remote</u> Identification Message Elements

Published 03/27/2024 Document #: 2024-06527 Comments due 04/26/2024

The collection involves electronic information that is broadcast directly from certain unmanned aircraft, specifically standard remote identification unmanned aircraft and unmanned aircraft equipped with a remote identification broadcast module. The collection of this information in the remote identification message elements is necessary to comply with the FAA's statutory requirement to develop and implement standards for remotely identifying operators and owners of unmanned aircraft.

Draft Master Minimum Equipment List

MMEL: Gulfstream Aerospace IA-Galaxy/G-200

Updated Revision 7 Draft X Comments due 03/26/2024 04/10/2024

MMEL: Textron Aviation Model 500 Series Citation 500/501, 550/S550/551, 560

Updated 03/26/2024 Revision 11 Draft x Comments due 04/11/2024

March 28, 2024

FEDERAL AVIATION ADMINISTRATION (FAA)

Press Releases

FAA Invests \$27 Million on Research to Reduce Emissions and Noise

Research teams from universities nationwide are working on a variety of aviation environmental topics including sustainable aviation fuels, aircraft emissions, and noise impacts with support from Federal Aviation Administration (FAA) grants.

FAA Ready for Spring Break Peak Travel and 'The Great North American Eclipse'

As families across the U.S. continue their spring break travel, the Federal Aviation Administration predicts next week will be the busiest of the season, with most fliers taking off on Thursday, April 4.

FAA Regulations

FAA Final Rules

AD: Gulfstream Aerospace Corporation Airplanes

Published 03/28/2024 Docket #: FAA- 2023-1805 Effective date 05/02/2024

This AD retains the requirements of AD 2020-23-04 and requires inspecting affected fuel boost pumps for proper installation of the impeller shaft key, marking affected fuel boost pumps that pass that inspection, and replacing fuel boost pumps that fail.

FAA Proposed Rules

NPRM AD: Airbus SAS Airplanes

Published 03/28/2024 Docket #: FAA- 2024-0766 Comments due 05/13/2024

This proposed AD would continue to require the actions in AD 2023-11-08 and would reduce the HPV clip replacement intervals, and would require, for certain airplanes, an additional revision of the existing AFM.

NPRM AD: **Bombardier**, Inc., Airplanes

Published 03/28/2024 Docket #: FAA-2024-0767 Comments due 05/13/2024

This proposed AD would require a verification of the baggage bay discharge PBA functionality and tab installation.

NPRM AD: The Boeing Company Airplanes

Published 03/28/2024 Docket #: FAA-2024-0769 Comments due 05/13/2024

This proposed AD would require external or internal (depending on configuration) inspections for any cracking of the left and right side fuselage skin common to the UWL, and applicable on-condition actions.

FAA Guidance Documents and Notices

Notices

Meeting: <u>Hearings, Meetings, Proceedings, etc.: Research, Engineering, and</u>
Development Advisory Committee

Meeting dates Meeting times 10:00am – 4:30pm EST 4/17/2024 & 10/9/2024

The meetings will be held in a hybrid setting to permit virtual participation. Virtual attendance information will be provided upon registration.

March 29, 2024

FEDERAL AVIATION ADMINISTRATION (FAA)

FAA Regulations

FAA Final Rules

AD: Bombardier, Inc., Airplanes

Published 03/29/2024 Docket #: FAA-2023-2000 Effective date 05/03/2024

This AD requires maintenance records verification, and if an affected part is installed, would prohibit the use of certain Master Minimum Equipment List (MMEL) items under

certain conditions by requiring revising the operator's existing Minimum Equipment List.

Draft Master Minimum Equipment List

MMEL: Textron Aviation Inc., CE-525, 525A, 525B, 525C

Updated 03/28/2024

Revision 8 Draft X

Comments due M/D/YYYY