# Final Documents/Your Two Cents—October 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 <a href="http://www.regulation.gov">http://www.regulation.gov</a>. In the keyword or ID field, type "FAA" followed by the docket number.

October 1, 2024

# FAA Final Rules

Final Rule: Removal of Expiration Date on a Flight Instructor Certificate;
Additional Qualification Requirements To Train Initial Flight Instructor
Applicants; and Other Provisions

Published 10/01/2024 Docket #: FAA-2023-0825 Effective date 12/01/2024

This action removes the expiration date on flight instructor certificates to align with other airman certificates. Additional amendments include updating renewal requirements to recent experience requirements, introducing a new method for establishing recent flight instructor experience, and allowing instructors with a lapse of no more than three months to reinstate privileges via an approved flight instructor refresher course instead of a practical test

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

Published 10/01/2024 Docket #: 31566 Effective date 10/01/2024

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

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

Published 10/01/2024 Docket #: 31567 Effective date 10/01/2024

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

# FAA Proposed Rules

NPRM AD: Airbus SAS Airplanes

11/15/2024

This proposed AD would continue to require certain actions in AD 2022-22-10 and would require 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 (EASA) AD, which is proposed for incorporation by reference.

NPRM: <u>Amendment of Alaskan Very High Frequency Omnidirectional Range</u> Federal Airway V-510 in Alaska

This action proposes to amend Alaskan Very High Frequency Omnidirectional Range (VOR) Federal Airway V-510 in Alaska.

# FAA Guidance Documents and Notices

# Flight Standards Service Information for Operators (InFO)

InFO: <u>Maintenance Implementation Procedures (MIP) and Maintenance</u>
<u>Agreement Guidance (MAG) Between the Governments of the United States</u>
(U.S.) and the Federative Republic of Brazil (Brazil)

Issued 09/30/2024 InFO #: 24010

This InFO serves to inform Title 14 of the Code of Federal Regulations (14 CFR) part 145 repair stations located in the U.S. seeking initial approval or renewal of National Civil Aviation Agency (ANAC) Brazilian Regulation of Civil Aviation (RBAC) 145 certification, and RBAC 145 maintenance organizations in Brazil seeking initial approval or renewal of 14 CFR part 145 repair station certification, about the upcoming MIP entry into force on October 1, 2024.

#### **Orders**

Order: Notice (GENOT) JO 7340.814 - ICAO THREE LETTER DESIGNATOR (3LD) "RJR" AND ASSOCIATED CALL SIGN "JUMPJET"

Issued 09/30/2024 Document #: JO 7340.814

THE FOLLOWING ADDITION TO JO 7340.2, CONTRACTIONS, CHAPTER 3, SECTIONS 1, 2, AND 3 IS APPROVED FOR "RJR" / "JUMPJET":

**Notices** 

Notice: Schedule of Charges Outside the United States

Published Document #: 2024-22544 Effective 10/01/2024

10/01/2024

The Federal Aviation Administration (FAA) is announcing the availability of Advisory Circular (AC) 187-1T which transmits an updated schedule of charges for services of FAA Flight Standards Aviation Safety Inspectors outside the United States.

Notice: <u>Petition for Exemption</u>; <u>Summary of Petition Received</u>; <u>Global Aviation</u> Technologies

The petitioner requests relief from § 23.807(d)(1)(i), which is a commuter category airplane safety requirement, that requires an airplane with a total passenger seating capacity of 15 or fewer to have an emergency exit on each side of the cabin (as defined in § 23.807(b)) in addition to the passenger entry door.

# NATIONAL TRANSPORTATION SAFETY BOARD

## **Opinions and Orders**

Opinion: Michael G. Whitaker v. EMANUEL JARA Served 09/27/2024 Docket #: SE-31091

On September 4, 2024, the Administrator filed a notice of appeal to Administrative Law Judge V. Stuart Couch's written initial decision, issued on August 30, 2024. On September 10, 2024, respondent filed a motion to dismiss the Administrator's appeal as untimely arguing that the law judge issued his oral initial decision during the hearing held on August 21, 2024, and thus the deadline to appeal was September 3, 2024, rather than September 9, 2024.

October 2, 2024

## **FAA Final Rules**

AD: The Boeing Company Airplanes

Published 10/02/2024 Docket #: FAA-2024-2317 Effective date 10/17/2024

This AD requires repetitive inspections and bond resistance measurement of the bonding jumpers on the first fuel feed tube installed immediately forward of the wing front spar at each of the two engine locations, and applicable corrective actions.

Final Rule: <u>Public Aircraft Logging of Flight Time, Training in Certain Aircraft</u> Holding Special Airworthiness Certificates, and Flight Instructor Privileges

Published 10/02/2024 Docket #: FAA-2023-1351 Effective date 12/02/2024

As directed by the FAA Reauthorization Act of 2018, the FAA will allow pilots conducting public aircraft operations to credit their flight time towards FAA civil

regulatory requirements. Additionally, consistent with the James M. Inhofe National Defense Authorization Act for Fiscal Year 2023, this final rule will amend the operating rules for experimental aircraft to permit certain flight training, testing, and checking in these aircraft without a letter of deviation authority.

# FAA Proposed Rules

NPRM AD: CFM International, S.A. Engines

Published 10/02/2024 Docket #: FAA-2024-2325 Comments due 11/18/2024

This proposed AD would require removal from service and replacement of the HPT rotor interstage seal for LEAP-1A engines. Since the HPT rotor interstage seal part number is interchangeable between LEAP-1A and LEAP-1C, this proposed AD will also prohibit installation of these affected parts onto any LEAP-1A or LEAP-1C engine.

NPRM: Revocation of Alaskan Very High Frequency Omnidirectional Range Federal Airway V-447 and Jet Route J-155 and Amendment of Jet Route J-115 in Alaska

This action proposes to revoke Alaskan Very High Frequency Omnidirectional Range (VOR) Federal Airway V-447 and Jet Route J-155 and amend Jet Route J-115 in Alaska

October 3, 2024

# FEDERAL AVIATION ADMINISTRATION (FAA)

#### **Press Releases**

FAA Announces First Two Schools for Enhanced Air Traffic-Collegiate Training Initiative Program

The Federal Aviation Administration (FAA) has signed agreements with Tulsa Community College and the University of Oklahoma to become the first two schools for the Enhanced Air Traffic – Collegiate Training Initiative (AT-CTI).

## **FAA Regulations**

#### FAA Final Rules

**AD:** Airbus Helicopters

Published 10/03/2024 Docket #: FAA- 2024-1297 Effective date 11/07/2024

This AD also requires inspecting certain M/R mast cover plates and accomplishing MGB oil analyses and, depending on the results, taking corrective action. This AD prohibits installing certain M/R mast upper stops assembly screws, M/R masts with an affected M/R mast upper stops assembly screw installed, and used M/R mast cover plates on any helicopter.

Final Rule: Extension of the Prohibition Against Certain Flights in the Tehran Flight Information Region

Published 10/03/2024 Docket #: FAA- 2020-0874 Effective date 10/03/2024

This action extends the prohibition against certain flight operations in the Tehran Flight Information Region by all: U.S. air carriers; U.S. commercial operators; persons exercising the privileges of an airman certificate issued by the FAA, except when such persons are operating U.S.-registered aircraft for a foreign air carrier; and operators of U.S.-registered civil aircraft, except when the operator of such aircraft is a foreign air carrier, for an additional three years, from October 31, 2024, to October 31, 2027.

Final Rule: Amendment of Class E Airspace; Claremont, NH

Published 10/03/2024 Docket #: FAA- 2024-1650 Effective date 12/26/2024

This action amends Class E airspace extending upward from 700 feet above the surface for Claremont Municipal Airport, Claremont, NH, as the Claremont Non-directional Beacon (NDB) has been decommissioned and associated instrument approaches canceled.

Final Rule: Amendment of United States Area Navigation (RNAV) Route Q-83; Eastern United States

Published 10/03/2024 Docket #: FAA- 2024-0367 Effective date 12/26/2024

This action amends United States Area Navigation (RNAV) Route Q-83 in the eastern United States.

# FAA Proposed Rules

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

Published 10/03/2024 Docket #: FAA- 2024-2326 Comments due 11/18/2024

This proposed AD continues to require certain actions in AD 2022-19-09, would change the tracking of flight cycles for inspections from the usage of the MLG to the usage of MLG lower spindle assemblies, and would require replacement of affected MLG lower spindle assemblies, as specified in a Transport Canada AD, which is proposed for incorporation by reference.

NPRM: Amendment of Class E Airspace; Ottumwa, IA

This action proposes to amend the Class E airspace at Ottumwa, IA.

NPRM: Establishment of Class E Airspace; Washburn, ND

Published 10/03/2024 Docket #: FAA-2024-2305 Comments due

11/18/2024

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

NPRM: <u>Amendment of Class D and Class E Airspace and Revocation of Class E</u> Airspace; Youngstown/Warren, OH

This action proposes to amend the Class D and Class E airspace and revoke Class E airspace at Youngstown/Warren, OH.

#### FAA Guidance Documents and Notices

# FAA Legal Interpretations

Legal Interpretation: <u>Jonathan Rupprecht-Legal Interpretation of 14 CFR</u> 107.205

Issued 09/27/2024

#### Notices

Notice: <u>Petition for Exemption; Summary of Petition Received - Southwest</u> Airlines

Published 10/03/2024 Document #: 2024-22869 Comments due 10/23/2024 Southwest Airlines (Southwest) requests relief from 14 CFR 45.11(b) and 45.13 when a CFM56-7B24, CFM56-7B27 or LEAP-1B28 series engine is found to be operating under 14 CFR part 121 revenue service with a missing engine data plate.

Notice: <u>Petition for Exemption; Summary of Petition Received - National Test</u> Pilot School

Published 10/03/2024 Document #: 2024-22868 Comments due 10/23/2024 National Test Pilot School seeks relief from 14 CFR 61.55 to allow National Test Pilot School's (NTPS) foreign military pilot students who do not hold an FAA pilot certificate to serve as Second-in-Command (SIC) in the NA-265-60 and NA-265-65 Sabreliner aircraft during NTPS curriculum training sorties. Additionally, the FAA has determined the petitioner will also need relief from §§ 61.3(a)(1)(i) and 91.531(c).

# **Draft Master Minimum Equipment List**

MMEL: MMEL B-767-2C Rev 0, Boeing 767-2C

Updated Revision 0 Draft X Comments due 10/02/2024 10/17/2024

October 4, 2024

# **FAA Final Rules**

AD: Bell Textron Inc. Helicopters

Published 10/04/2024 Docket #: FAA-2024-0768 Effective date 11/08/2024

This AD requires replacing all steel alloy barrel nuts with nickel alloy barrel nuts, replacing or inspecting other tail boom attachment point hardware, repetitively inspecting torque, and repetitively replacing tail boom attachment bolts (bolts)

AD: Bell Textron Inc. Helicopters

Published 10/04/2024 Docket #: FAA-2022-0600 Effective date 11/08/2024

This AD requires inspecting the tail boom assembly hardware, replacing tail boom attachment hardware, greasing the bolt shanks, and inspecting torque. This AD also prohibits installing steel alloy nuts on any helicopter.

AD: The Boeing Company Airplanes

Published 10/04/2024 Docket #: FAA-2024-2324 Effective date 10/21/2024

This AD requires a one-time inspection of the aft fuselage cant bulkhead at certain STAs and vertical stabilizer rear spar structure, and corrective actions and an inspection report if necessary. This AD also requires an inspection of that same structure if certain conditions occur during any phase of flight.

This action establishes Class E airspace extending upward from 700 feet above the surface for Matinicus Island Airport, Matinicus Island, ME, to accommodate new area navigation (RNAV) global positioning system (GPS) standard instrument approach procedures serving this airport.

## **FAA Proposed Rules**

**NPRM AD: The Boeing Company Airplanes** 

11/18/2024

The FAA is revising an earlier notice of proposed rulemaking (NPRM) to supersede Airworthiness Directive (AD) 2012-07-06. AD 2012-07-06 applies to certain The Boeing Company Model 777-200, -200LR, -300, -300ER, and 777F series airplanes. This action revises the NPRM by proposing to require revising the existing maintenance or inspection program, as applicable, to incorporate new or more restrictive airworthiness limitations.

# FAA Guidance Documents and Notices

# FAA Legal Interpretations

Legal Interpretation: <u>Locklear Applicability of 14 C.F.R. Part 440 Interpretation</u>
Issued 10/02/2024

This legal interpretation responds to a question regarding the Applicability of 14 C.F.R. Part 440 Reciprocal Waivers to Custom Component Manufacturers.

# **Notices**

Notice: Agency Information Collection Activities; Proposals, Submissions, and Approvals: National Airspace System Data Release Request

Published 10/04/2024 Document #: 2024-23007 Comments due 11/04/2024 This submission includes information about the entity requesting the NAS data to determine their rationale for making the NAS data request, details on the intended use of the NAS data requested, whether the request includes sensitive flight data elements, and the scope and nature of the work each specific individual will perform who is requesting access to the requested NAS data. These details are necessary to establish the requestor's "need to know" basis as part of NAS Data Release evaluation process. The information provided by the requestor is used by the FAA NAS Data Release Board (NDRB) to approve or disapprove individual requests for NAS data, consistent with FAA Order 1200.22E External Requests for National Airspace System (NAS) Data.

October 7, 2024

#### FAA Final Rules

AD: Leonardo S.p.a. Helicopters

Published 10/07/2024 Docket #: FAA-2024-0773 Effective date 11/12/2024

This AD retains certain requirements specified in AD 2021-22-05, reduces the applicability to include helicopters with only affected part-numbered collective torque tube assemblies, reduces the inspection intervals, and removes the previously approved terminating action. These requirements are specified in a European Union Aviation Safety Agency AD, which is incorporated by reference.

AD: Leonardo S.p.a. Helicopters

Published 10/07/2024 Docket #: FAA-2024-0997 Effective date 11/12/2024

This AD requires accomplishing repetitive detailed visual inspections (DVIs) of certain part-numbered TR damper bracket assemblies for corrosion and cracks and, depending on the results, taking corrective action. This AD also prohibits installing an affected TR damper bracket assembly unless it is new. These actions are specified in a European Union Aviation Safety Agency (EASA) AD, which is incorporated by reference.

Final Rule: IFR Altitudes; Miscellaneous Amendments

Published 10/07/2024 Docket #: 31570 Effective date 10/31/2024

This amendment adopts miscellaneous amendments to the required IFR (instrument flight rules) altitudes and changeover points for certain Federal airways, jet routes, or direct routes for which a minimum or maximum en route authorized IFR altitude is prescribed. This regulatory action is needed because of changes occurring in the National Airspace System.

# 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: Formal Complaints</u> Collection

Published Document #: 2024-23147 Comments due 10/06/2024

10//07/2024

The FAA uses the information in the complaint and answer to determine if there are reasonable grounds for investigating the complaint. If the FAA determines there are reasonable grounds, the FAA proceeds with an investigation.

#### Flight Standards Service Draft Advisory Circular

AC: 120-78B, Electronic Signatures, Electronic Recordkeeping, and Electronic Manuals

Updated 10/04/2024 Reference #: Title 14 Part 5- Comments due 43-61-91-121-125-133-135 11/04/2024

This AC provides approval, acceptance, and authorization guidelines for electronic signatures, electronic recordkeeping systems, and electronic manual systems. The guidelines in this AC apply where signatures, records, and/or manuals are required under Title 14 of the Code of Federal Regulations (14 CFR) parts 5, 43, 61, 63, 65, 91, 121, 125, 133, 135, 137, 141, 142, 145, 147, and 183 subpart D are in a digital or electronic format.

October 8, 2024

# FAA Final Rules

AD: Airbus Helicopters

Published 10/08/2024 Docket #: FAA- 2024-1686 Effective date 11/12/2024

This AD requires inspecting or measuring the MGB forward and rear suspension bar attachment plates and, depending on the results, taking corrective action, as specified in a European Union Aviation Safety Agency (EASA) AD, which is incorporated by reference.

AD: Bombardier, Inc., Airplanes

Published 10/08/2024 Docket #: FAA- 2024-1003 Effective date 11/12/2024

This AD requires checking maintenance records of certain airplanes, replacing certain DCPC units, and modifying certain DCPC units. This AD also expands the applicability of AD 2023-11-01 and prohibits the installation of affected parts.

AD: Bombardier, Inc., Airplanes

Published 10/08/2024 Docket #: FAA- 2024-0227 Effective date 11/12/2024

This AD requires replacement of the existing TRU Number 2 with a new part number that incorporates a correction to the fan and the monitoring circuit.

AD: Embraer S.A. Airplanes

Published 10/08/2024 Docket #: FAA- 2024-1484 Effective date 11/12/2024

This AD requires installing structural reinforcements as specified in an Agência Nacional de Aviação Civil (ANAC) AD, which is incorporated by reference.

AD: The Boeing Company Airplanes

Published 10/08/2024 Docket #: FAA- 2024-0769 Effective date 11/12/2024

This AD requires 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.

AD: The Boeing Company Airplanes

This AD would continue to require the actions specified in AD 2009-01-02 and would also require repetitive inspections for cracking of certain repairs, and repair if necessary.

AD: The Boeing Company Airplanes

Published 10/08/2024 Docket #: FAA- 2024-0218 Effective date 11/12/2024

This AD requires, for certain airplanes, replacing the affected captain's seat assembly. This AD also prohibits the installation of affected parts

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

Published 10/08/2024 Docket #: FAA- 2024-0517 Effective date 12/26/2024

This action amends Very High Frequency Omnidirectional Range (VOR) Federal Airways V-233 and V-420 in the vicinity of Gaylord, MI.

Final Rule: Amendment of Jet Routes J-35 and J-101; Amendment VOR Federal Airways V-9, V-48, V-69, V-227, and V-313; and Revocation of VOR Federal Airway V-586 in the Vicinity of Pontiac, IL

Published 10/08/2024 Docket #: FAA- 2024-1048 Effective date 12/26/2024

This action amends Jet Routes J-35 and J-101; amends Very High Frequency Omnidirectional Range (VOR) Federal Airways V-9, V-48, V-69, V-227, and V-313; and revokes VOR Federal Airway V-586.

Final Rule: <u>Modernization of Passenger Information Requirements Relating to 'No Smoking' Sign Illumination; Correction; Confirmation of Effective Date</u>

Published 10/08/2024 Docket #: FAA- 2024-2052 Effective date 10/22/2024

This action confirms the October 22, 2024, effective date of the Modernization of Passenger Information Requirements Relating to "No Smoking" Sign Illumination direct final rule published on August 23, 2024, and responds to the comments received on that direct final rule.

Final Rule: <u>U.S. Agents for Service on Individuals with Foreign Addresses Who</u>
<u>Hold or Apply for Certain Certificates, Ratings, or Authorizations</u>

Published 10/08/2024 Docket #: FAA- 2023-1194 Effective date 10/08/2024

The FAA will require individuals with foreign addresses, and no U.S. physical address of record on file with the FAA, who hold or apply for certain certificates, ratings, or authorizations to designate a U.S. agent for service of FAA documents.

# FAA Proposed Rules

NPRM AD: Airbus SAS Airplanes

11/22/2024

This proposed AD would require repetitive special detailed inspections (SDIs) of the affected area for cracking and applicable corrective actions, as specified in a European Union Aviation Safety Agency (EASA) AD, which is proposed for incorporation by reference.

NPRM: Revocation of Alaskan Very High Frequency Omnidirectional Range Federal Airway V-414 and Amendment of United States Area Navigation Routes T-248 and T-250 in Alaska

Published 10/08/2024 Docket #: FAA- 2024-2348 Comments due 11/22/2024

This action proposes to revoke Alaskan Very High Frequency Omnidirectional Range (VOR) Federal Airway V-414 and amend United States Area Navigation (RNAV) Routes T-248 and T-250 in Alaska.

NPRM: <u>Amendment of Alaskan Very High Frequency Omnidirectional Range</u> Federal Airway V-350 in Alaska

Published 10/08/2024 Docket #: FAA- 2024-2361 Comments due 11/22/2024

This action proposes to amend Alaskan Very High Frequency Omnidirectional Range (VOR) Federal Airway V-350 in Alaska.

# FAA Guidance Documents and Notices

# **Orders**

**Order:** Notice 1370.51 - Use of Generative AI Tools and Services

Issued 10/03/2024 Document #: 1370.51

This Notice establishes the interim policy on the use of Generative Artificial

Intelligence (GAI) in the Federal Aviation Administration.

October 9, 2024

## FEDERAL AVIATION ADMINISTRATION (FAA)

FAA Regulations

## FAA Guidance Documents and Notices

#### **Notices**

Notice: <u>Petition for Exemption; Summary of Petition Received; International</u> Aero Engines, LLC Published 10/09/2024 Document #: 2024-23337 Comments due 10/29/2024 International Aero Engines, LLC seeks relief to enable certification of current and future variants of the PW1100G-JM series engines for installation on Airbus A320neo family aircraft models incorporating reduced thrust go-around and would like to exercise the privileges of the relief outside the United States.

October 10, 2024

# FAA Final Rules

Final Rule: Revocation of Colored Federal Airways Amber 3 (A-3), Amber 17 (A-17), and Green 16 (G-16) in Alaska

Published 10/10/2024 Docket #: FAA- 2023-2189 Effective date 12/26/2024

This action revokes Colored Federal airways A-3, A-17, and G-16 in Alaska due to the pending decommissioning of the Put River, Evansville, Chandalar Lake, Nuiqsut Village, Browerville, and Wainwright Village Nondirectional Radio Beacons.

# FAA Proposed Rules

NPRM AD: ATR-GIE Avions de Transport Régional Airplanes

Published 10/10/2024 Docket #: FAA- 2024-2330 Comments due 11/25/2024

This proposed AD would require an inspection (i.e., weight check) and replacement, as applicable, of certain lavatory compartment fire extinguishers, and would also prohibit the installation of affected parts, as specified in a European Union Aviation Safety Agency (EASA) AD, which is proposed for incorporation by reference.

### FAA Guidance Documents and Notices

## Orders

Order: Notice JO 7340.815 - Foreign ICAO 3LD Additions, Modifications, and Deletions (excluding U.S.)

Issued 10/10/2024 Document #: JO 7340.815

This notice modifies FAA Order JO 7340.2, Contractions, Chapter 3, Sections 1, 2, and 3, ICAO Aircraft Company Three-Letter Identifier and/or Telephony Designator. This notice reflects recent changes initiated by countries other than the United States (U.S.) including new ICAO three letter designators (3LDs), deletions of defunct ICAO 3LDs, and modifications to ICAO 3LDs, associated telephonies, and companies/agencies.

#### **Notices**

Notice: <u>Agency Information Collection Activities:</u> <u>Requests for Comments;</u> <u>Clearance of a Renewed Approval of Information Collection: Commercial Air</u> Tour Limitations in the Grand Canyon National Park Special Flight Rules Area

Published 10/10/2024 Document #: 2024-23464 Comments due 11/12/2024 Each operator seeking to obtain or in possession of an air carrier operating certificate is mandated to comply with the requirements of 14 CFR part 135 or part 121, as appropriate. Thus, each of these operators conducting air tours in the Grand Canyon National Park is mandated to comply with the collection requirements for that airspace.

Notice: <u>Agency Information Collection Activities: Requests for Comments;</u> <u>Clearance of a Renewed Approval of Information Collection: Reporting of</u> <u>Information Using Special Airworthiness Information Bulletin</u>

Published 10/10/2024 Document #: 2024-23449 Comments due 11/12/2024 A special airworthiness information bulletin (SAIB) is an information tool that the FAA uses to alert, educate, and make recommendations to the aviation community about ways to improve the safety of a product. An SAIB contains non-regulatory, non-mandatory information and guidance for safety issues that do not meet the criteria for airworthiness directive (AD) action under title 14 of the Code of Federal Regulations (14 CFR) part 39.

Notice: <u>Agency Information Collection Activities: Requests for Comments;</u> <u>Clearance of a Renewed Approval of Information Collection: Representatives of</u> the Administrator, 14 CFR Part 183

Published 10/10/2024 Document #: 2024-23450 Comments due 11/12/Response to this collection of information is required to obtain a benefit, specifically, to obtain a FAA designation as a representative of the FAA Administrator. Designee applicants come from private industry. They are experts in the aviation and medical communities who are familiar with the regulations and certification requirements necessary to issue an FAA certificate. Only highly experienced aviation professionals are expected to respond to the collection. The collection is for reporting of an individual's eligibility and qualifications and occurs on an as needed basis for initial applicants.

October 11, 2024

## FAA Final Rules

AD: Airbus SAS Airplanes

Published 10/11/2024 Docket #: FAA- 2024-1694 Effective date 11/15/2024

This AD continues to require all actions in AD 2023-12-03 and certain actions in AD 2023-04-05, and 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: <u>ATR-GIE Avions de Transport Régional Airplanes</u>

Published 10/11/2024 Docket #: FAA- 2024-1482 Effective date 11/15/2024

This AD continues to require certain actions in AD 2023-02-08, and 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 (EASA) AD, which is incorporated by reference.

AD: <u>Columbia Helicopters, Inc., and Restricted Category Model CH-47D</u> <u>Helicopters</u>

Published 10/11/2024 Docket #: FAA- 2024-2329 Effective date 10/28/2024

This AD was prompted by two reports of a flight control rigid connecting link (link) failure, due to a manufacturing defect. This AD requires removing certain links from service and prohibits installing those links.

AD: The Boeing Company Airplanes

Published 10/11/2024 Docket #: FAA- 2024-1882 Effective date 11/15/2024

This AD requires repetitive inspections of the upper fastener row of the fuselage skin lap splice in a certain area for any crack, and applicable oncondition actions.

**AD:** The Boeing Company Airplanes

Published 10/11/2024 Docket #: FAA- 2024-1693 Effective date 11//15/2024

This AD requires inspecting certain galleys to determine part numbers, inspecting for an existing galley modification placard and marking on galleys with affected part numbers, and replacing wire bundle spiral wrap sleeving as applicable.

#### FAA Proposed Rules

NPRM: Modification of Class D Airspace, Establishment of Class E Airspace; San Bernardino International Airport, San Bernardino, CA

Published 10/11/2024 Docket #: FAA- 2024-2055 Comments due 11/25/2024

This action proposes to modify the Class D airspace and establish Class E airspace designated as an extension to a Class D surface area at San Bernardino International Airport, CA.

# FAA Guidance Documents and Notices

# Flight Standards Information Management System (FSIMS)

FSIMS: <u>Summary of Change. Volume 4, Chapter 14, Section 10, Evaluate/Approve an Inspection Program Under Part 91K</u>

Issued Document # 10/09/2024 8900.1,CHG934

This change incorporates new information into Volume 4, Chapter 14, Section

*10.* 

## **Notices**

Notice: <u>Petition for Exemption; Summary of Petition Received; International</u>
Aero Engines, LLC; Correction

Published 10/11/2024 Document #: 2024-23569 Comments due 10/31/2024 International Aero Engines, LLC seeks relief to enable certification of current and future variants of the PW1100G-JM series engines for installation on Airbus A320neo family aircraft models incorporating reduced thrust go-around and would like to exercise the privileges of the relief outside the United States.

October 15, 2024

# <u>U.S. DEPARTMENT OF TRANSPORTATION (DOT)</u>

#### OIG Announcements

<u>FAA's Oversight Processes for Identifying and Resolving Boeing Production</u> <u>Issues Are Not Effective</u>

Our Objective(s)

To evaluate FAA's oversight of Boeing 737 and 787 production, specifically its processes for (1) identifying and resolving production issues and (2) addressing allegations of undue pressure within the production environment.

# FEDERAL AVIATION ADMINISTRATION (FAA)

#### FAA Regulations

# **FAA Final Rules**

Final Rule: Amendment of Jet Route J-211 and Revocation of VOR Federal

Airway V-41; Youngstown, OH

Published 10/15/2024 Docket #: FAA-2023-2513 Effective date 12/26/2024

This action delays the effective date of a final rule published in the Federal Register on August 19, 2024, corrected September 30, 2024, amending Jet Route J-211 and revoking Very High Frequency Omnidirectional Range (VOR) Federal Airway V-41.

October 16, 2024

# U.S. DEPARTMENT OF TRANSPORTATION (DOT)

## **Press Releases**

# DOT Penalizes Lufthansa \$4 Million for Violating Passengers' Civil Rights

On October 15, the U.S. Department of Transportation (DOT) announced a \$4 million penalty against Lufthansa for discriminating against Jewish passengers who were traveling from New York City through Frankfurt to Budapest in May 2022.

# FEDERAL AVIATION ADMINISTRATION (FAA)

## FAA Regulations

# FAA Final Rules

Final Rule: Extension of the Prohibition Against Certain Flights in the Baghdad Flight Information Region (FIR) (ORBB)

Published 10/16/2024 Docket #: FAA-2018-0927; Effective date 10/16/2024

This action extends the prohibition against certain flight operations in the Baghdad Flight Information Region (FIR) (ORBB) at altitudes below Flight Level (FL) 320 by all: U.S. air carriers; U.S. commercial operators; persons exercising the privileges of an airman certificate issued by the FAA, except when such persons are operating U.S.-registered aircraft for a foreign air carrier; and operators of U.S.-registered civil aircraft, except when the operator of such aircraft is a foreign air carrier, for an additional three years, from October 26, 2024, to October 26, 2027.

# **FAA Proposed Rules**

NPRM AD: Airbus Helicopters

Published 10/16/2024 Docket #: FAA-2024-2332 Comments due 12/02/2024

This proposed AD would require checking the operation of the shear-button safety-cap on each applicable collective pitch handle and prohibit installing certain part-numbered collective pitch handles or collective sticks with those

part-numbered collective pitch handles installed unless certain requirements are met.

# FAA Guidance Documents and Notices

# **Notices**

Notice: Notice of Public Workshop and Notice of Availability of Draft Environmental Assessment for General Mitchell International Airport, Milwaukee, Wisconsin

Published 10/16/2024 Document #: 2024-22593 Comments due 11/06/2024 The Federal Aviation Administration announces the release of the Draft Environmental Assessment for the proposed airport improvements at the General Mitchell International Airport (MKE).

# Flight Standards Service Draft Advisory Circular

AC: <u>Foreign Terminal Instrument Procedures (FTIP) Acceptance/Review</u>
Updated 10/15/2024 Reference #: Title 14 Part 91- Comments due
121-125-135 11/12/2024

This AC contains guidelines for U.S. operators to use when reviewing Foreign Terminal Instrument Procedures (FTIP) for the operation of aircraft in foreign airports under Title 14 of the Code of Federal Regulations (14 CFR) parts 91 subpart K (part 91K), 121, 125 (including part 125 Letter of Deviation Authority (LODA) holders), and 135.

October 17, 2024

#### FAA Final Rules

#### FAA Special Conditions

SC: <u>Northwest Aerospace Technologies, Inc (NAT), Boeing Model 787-9</u>
<u>Airplane; Installation of High Wall Suites</u>

Published 10/17/2024 Docket #: FAA-2024-0988 Effective date 10/17/2024

These airplanes, as modified by NAT, will have a novel or unusual design feature when compared to the state of technology envisioned in the airworthiness standards for transport category airplanes. This design feature is the installation of high wall suites in the passenger cabin. The applicable airworthiness regulations do not contain adequate or appropriate safety standards for this design feature.

# FAA Guidance Documents and Notices

Flight Standards Service Information for Operators (InFO)

InFO: Methods for Determining Weights of Mobility Devices Carried on Aircraft.

Issued 10/09/2024 InFO #: 24011

This InFO serves to inform all Title 14 of the Code of Federal Regulations (14 CFR) Air carriers and operators, about the available methods for determining the weight of mobility devices carried on aircraft.

## **Orders**

Order: <u>JO 7340.816 - ICAO three letter designator (3LD) "APW" and associated</u> call sign "TRIPLE ACE"

Issued 10/15/2024 Document #: JO 7340.816
THE FOLLOWING ADDITION TO JO 7340.2, CONTRACTIONS, CHAPTER 3,
SECTIONS 1, 2, AND 3 IS APPROVED FOR "APW" / "TRIPLE ACE":

Order: <u>JO 7110.793 - Intersecting Runway/Intersecting Flight Path Operations</u>
Issued 10/16/2024 Document #: JO 7110.793
THIS GENOT CORRECTS LANGUAGE INADVERTENTLY ADDED IN A MARCH 2024 CHANGE TO FAA ORDER JO 7110.65, SUBPARAGRAPH 3-9-8b2(c), WHICH WAS NOT INTENDED.

## **Notices**

Notice: <u>Agency Information Collection Activities: Requests for Comments;</u> <u>Clearance of Renewed Approval of Information Collection: Passenger Facility</u> <u>Charge (PFC) Application</u>

Published 10/17/2024 Document #: 2024-23928 Comments due 11/18/2024 The information collected enables the FAA to approve the collection of PFC revenue for projects which preserve or enhance safety, security, or capacity of the national air transportation system, or which reduce noise or mitigate noise impacts resulting from an airport, or which furnish opportunities for enhanced competition between or among air carriers, and to provide oversight of the PFC program, as required by statute.

#### NATIONAL TRANSPORTATION SAFETY BOARD

NTSB Regulations

#### Guidance documents

#### **Notices**

Notice: Senior Executive Service Performance Review Board

Published 10/16/2024 Document #: 2024-3831

Notice is hereby given of the appointment of members of the National Transportation Safety Board, Performance Review Board (PRB).

# **Opinions and Orders**

Opinion: Michael G. Whitaker v. Reginald D. Palmer

Served 10/10/2024 Docket #: SE- 31394

On August 14, 2024, the Administrator issued the Emergency Order revoking respondent's mechanic certificate with A&P ratings and any other certificates issued under 14 C.F.R. parts 61, 63, or 65, for his refusal to submit to a required drug test under 49 C.F.R. § 40.191(a)(2) and 14 C.F.R. § 120.7(m).1 After respondent failed to respond to numerous attempts to allow them to properly address the issue(s), respondent's appeal was denied.

October 18, 2024

# FAA Final Rules

Final Rule: Amendment of Class E Airspace; Highlands, NC

Published 10/18/2024 Docket #: FAA- 2023-2212 Effective date

12/26/2024

This action amends Class E airspace extending upward from 700 feet above the surface for Highlands-Cashiers Hospital, Highlands, NC, as new instrument approach procedures have been designed for Highlands-Cashiers Hospital.

Final Rule: Amendment of Class E Airspace; Tallahassee, FL

Published 10/18/2024 Docket #: FAA- 2023-2171 Effective date

12/26/2024

This action amends Class E airspace extending upward from 700 feet above the surface for Tallahassee, FL, as new instrument approach procedures have been designed for Tallahassee Memorial Hospital Heliport, Tallahassee, FL.

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

Published 10/18/2024 Docket #: 31569 Effective date

10/18/2024

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

Published 10/18/2024 Docket #: 31568 Effective date 10/18/2024

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.

# FEDERAL AVIATION ADMINISTRATION (FAA)

# **Press Releases**

# FAA Selects University Team Finalists of 2024 Data Challenge

The Federal Aviation Administration (FAA) announced seven finalist and two honorable mention collegiate teams of the 2024 FAA Data Challenge. In its second year, the contest focuses on the use of Artificial Intelligence/Machine Learning and advanced analytics to explore aviation-related problems and opportunities.

# **FAA Regulations**

#### FAA Final Rules

AD: Airbus SAS Airplanes

Published 10/21/2024 Docket #: FAA-2024-0233 Effective date 11/25/2024

This AD requires a one-time general visual inspection (GVI) of the engine fire extinguishing pipe drain hole and, depending on findings, removal of the protective cap, as specified in a European Union Aviation Safety Agency (EASA) AD, which is incorporated by reference.

# FAA Guidance Documents and Notices

## **Notices**

Notice: Notice of Intent To Rule on a Land Release Request at Malden Regional Airport & Industrial Park (MAW), Malden, MO

Published 10/21/2024 Document #: 2024-24290 Comments due 11/20/2024 The FAA proposes to rule and invites public comment on the request to release and sell a 13.96 acre parcel of federally obligated airport property at the Malden Regional Airport & Industrial Park (MAW), Malden, Missouri.

Notice: Notice of Intent To Rule on a Land Release Request at Philip Billard Airport (TOP), Topeka, KS

Published 10/21/2024 Document #: 2024-24289 Comments due 11/20/2024 he FAA proposes to rule and invites public comment on the request to release and sell a 44.47 acre parcel of federally obligated airport property at the Philip Billard Airport (TOP), Topeka, Kansas.

Notice: <u>Petition for Exemption; Summary of Petition Received; Sustainable Skylines Corp.</u>

Published 10/21/2024 Document #: 2024-24218 Comments due 11/12/2024 Sustainable Skylines Corp. seeks to amend their existing grant of exemption, which allows them to operate the VELARY LIFT 10 unmanned aircraft system (UAS) for banner towing operations launching and recovering from a designated secure area adjacent to and operating over a four nautical mile (nm) stretch of water along the Miami Beach, Florida coastline, to add the Watts Innovations AERO Sky UAS, which is a hybrid VTOL UAS that has a MTOW of 85.5 lbs. to conduct "Daisy Chaining" beyond visual line of site operations where visual observers VO(s) continuously observe at least a 2 statute mile radius of airspace surrounding the UA in flight to identify any non-participating aircraft prior to their entry into the planned operational area.

Notice: <u>Agency Information Collection Activities: Requests for Comments;</u> <u>Clearance of a Renewed Approval of Information Collection: Agricultural</u> <u>Aircraft Operations</u>

Published 10/21/2024 Document #: 2024-24233 Comments due 12/20/2024 The collection involves the submission of FAA Form 8710-3 for the certification process of agricultural aircraft operators, and other reporting and recordkeeping activities required of agricultural aircraft operators. The information to be collected is necessary to evaluate the applicants' qualifications for certification.

Notice: <u>Agency Information Collection Activities: Requests for Comments;</u> <u>Clearance of Renewed Approval of Information Collection: PIREP Form FAA</u> Form 7110-2

Published 10/21/2024 Document #: 2024-24282 Comments due 11/20/2024 The collection involves an aircraft pilot's voluntary submission of weather conditions that were encountered while in flight. The information to be collected is necessary because Pilot Report (PIREP) Solicitation and Dissemination has been identified by the ATO as one of the Top 5 hazards in the National Airspace System (NAS).

Notice: <u>Agency Information Collection Activities: Requests for Comments;</u> <u>Clearance of Renewed Approval of Information Collection: Report of</u> <u>Inspections Required by Airworthiness Directive, Part 39</u>

Published 10/21/2024 Document #: 2024-24309 Comments due 12/20/2024 The collection involves the member of the public that may submit an Alternative Methods of Compliance (AMOC) request to the FAA by using the Airworthiness Directives Development (ADD) External website. The information to be collected will be used to support publicly disseminated information to the FAA and/or is necessary because this information supports the Department of Transpiration's strategic goal to promote the public health and safety by working toward eliminating transportation-related deaths and injuries.

# FAA Final Rules

AD: Airbus SAS Airplanes

Published 10/22/2024 Docket #: FAA- 2024-1685 Effective date 11/26/2024

This AD continues to require certain actions in AD 2023-04-06 and AD 2024-04-07 and requires revising the existing maintenance or inspection program, as applicable, to incorporate new or more restrictive airworthiness limitations; as specified in the European Union Aviation Safety Agency (EASA) AD, which is incorporated by reference.

AD: <u>Airworthiness Directives; DAHER (Type Certificate Previously Held by</u> SOCATA) Airplanes

Published 10/22/2024 Docket #: FAA- 2024-1480 Effective date 11/26/2024

This AD is prompted by the introduction of a new inspection method and a new design for the affected NLG wheel axle that provides terminating action for the repetitive inspections, as specified in updated service information published by the manufacturer. This AD requires preparing, inspecting, replacing, reconditioning the NLG wheel axle, and prohibiting affected parts.

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

Published 10/22/2024 Docket #: FAA- 2024-1889 Effective date 11/26/2024

This AD requires a one-time detailed inspection of each affected part, and applicable corrective actions, and limits the installation of affected parts, as specified in a European Union Aviation Safety Agency (EASA) AD, which is proposed for incorporation by reference.

AD: Safran Aerosystems (Formerly AVOX Systems Inc.; Scott Aviation) Oxygen Cylinder and Valve Assemblies, and Oxygen Valve Assemblies

Published 10/22/2024 Docket #: FAA- 2024-0759 Effective date 11/26/2024

This AD requires the actions specified in AD 2023-13-11 and expands the list of affected assemblies and parts.

AD: <u>Safran Helicopter Engines</u>, S.A. (Type Certificate Previously Held by Turbomeca, S.A.) Engines

Published 10/22/2024 Docket #: FAA- 2024-1691 Effective date 11/26/2024

This AD requires determining the recalculated service life of certain critical parts, replacing if necessary, and also specifies conditions for installing the

parts, as specified in a European Union Aviation Safety Agency (EASA) AD, which is incorporated by reference.

AD: The Boeing Company Airplanes

Published 10/22/2024 Docket #: FAA- 2024-0229 Effective date 11/26/2024

This AD requires installing four diodes and changing wire bundles in the P5 panel, as well as performing installation and power tests and applicable oncondition actions.

# FAA Proposed Rules

NPRM: Amendment of Class E Airspace; El Dorado, AR

Published 10/22/2024 Docket #: FAA-# 2024-2429: Comments due

12/06/2024

This action proposes to amend the Class E airspace at El Dorado, AR.

NPRM: Revocation of Class E Airspace; Follett, TX

Docket #: FAA- 2024-2431 Published 10/22/2024 Comments due

12/06/2024

This action proposes to revoke the Class E airspace at Follett, TX.

NPRM: Amendment of Class E Airspace; Gaylord, MI

Published 10/22/2024 Docket #: FAA-2024-2369 Comments due

12/06/2024

This action proposes to amend the Class E airspace at Gaylord, MI.

NPRM: Amendment of Class E Airspace; Giddings, TX

Published 10/22/2024 Docket #: FAA-2024-2367 Comments due

12/06/2024

This action proposes to amend the Class E airspace at Giddings, TX.

NPRM: Amendment of Class E Airspace; Marion, NC

Published 10/22/2024 Docket #: FAA-2023-2255 Comments due

12/06/2024

This action proposes to amend Class E airspace extending upward from 700 feet above the surface for Mission Hospital McDowell, Marion, NC, as new instrument approach procedures have been designed for Mission Hospital McDowell.

NPRM: Amendment of Class E Airspace; Pontiac, IL

Published 10/22/2024 Docket #: FAA-2024-2366 Comments due

12/06/2024

This action proposes to amend the Class E airspace at Pontiac, IL.

NPRM: Amendment of Class E Airspace; Smith Center, KS

Published 10/22/2024

Docket #: FAA-2024-2368

**Comments due** 12/06/2024

This action proposes to amend the Class E airspace at Smith Center, KS.

# FAA Guidance Documents and Notices

# Flight Standards Service Draft Advisory Circular

AC: AC 120-78B, Electronic Signatures, Electronic Recordkeeping, and Electronic Manuals

Updated 10/22/2024 Reference #: Title 14 Part -5- Comments due

43-61-63-65-91-121-125-133- 11/04/2024

135

This AC provides approval, acceptance, and authorization guidelines for electronic signatures, electronic recordkeeping systems, and electronic manual systems.

AC: <u>AC 120-105B, Foreign Terminal Instrument Procedures (FTIP)</u>
<u>Acceptance/Review</u>

Updated 10/22/2024 Reference #: Title 14 Part 91- Comments due 121-125-135 11/12/2024

This AC contains guidelines for U.S. operators to use when reviewing Foreign Terminal Instrument Procedures (FTIP) for the operation of aircraft in foreign airports under Title 14 of the Code of Federal Regulations (14 CFR) parts 91 subpart K (part 91K), 121, 125 (including part 125 Letter of Deviation Authority (LODA) holders), and 135.

#### Draft Master Minimum Equipment List

MMEL: H160-B Rev 0, Airbus Helicopters H160-B

Updated Revision 0 Draft X Comments due 10/22/2024 11/18/2024

MMEL: DA-2000 Rev 12, Dassault Aviation Falcon 2000

Updated Revision 12 Draft X Comments due 10/22/2024 11/19/2024

MMEL: DA-2000EX Rev 5, Dassault Aviation Falcon 2000EX

Updated Revision 5 Draft X Comments due 10/22/2024 11/19/2024

October 23, 2024

**U.S. DEPARTMENT OF TRANSPORTATION (DOT)** 

# **Press Releases**

# <u>DOT Issues Landmark \$50 Million Penalty Against American Airlines for Its</u> Treatment of Passengers with Disabilities

Today (Oct. 23), the U.S. Department of Transportation (DOT) announced a \$50 million penalty against American Airlines (American) for numerous serious violations of the laws protecting airline passengers with disabilities between 2019 and 2023. DOT's investigation into American Airlines uncovered cases of unsafe physical assistance that at times resulted in injuries and undignified treatment of wheelchair users, in addition to repeated failures to provide prompt wheelchair assistance. American also mishandled thousands of wheelchairs by damaging them or delaying their return, leaving travelers without the device they need for mobility.

# FEDERAL AVIATION ADMINISTRATION (FAA)

#### **Press Releases**

# With New Rule, FAA is Ready for Air Travel of the Future

The Federal Aviation Administration (FAA) is ready for powered lift, which will be the first completely new category of civil aircraft since helicopters were introduced in the 1940s. Powered lift operations include air taxis, cargo delivery and a variety of operations within urban and rural areas.

# <u>Integration of Powered-Lift: Pilot Certification and Operations; Miscellaneous</u> Amendments Related to Rotorcraft and Airplanes - Final Rule

This final rule adopts permanent amendments and a Special Federal Aviation Regulation (SFAR) for a period of ten years to: facilitate the certification of powered-lift pilots, clarify operating rules applicable to operations involving a powered-lift, and finalize other amendments which are necessary to integrate powered-lift into the National Airspace System.

Link to draft: 2120-AL72 Integration Powered-Lift Pilot Certification and Operations Miscellaneous Amendments Related to Rotorcraft Airplanes Final Rule.pdf

#### FAA Regulations

# FAA Final Rules

AD: The Boeing Company Airplanes

Published 10/23/2024 Docket #: FAA-2024-2412 Effective date 11/07/2024

This AD requires repetitive inspections for any fuel leak or crack of the lower aft skins, external doublers, and rear spar lower caps of the left and right wings, and corrective actions and inspection reports if necessary.

# FAA Guidance Documents and Notices

# **Notices**

Notice: Notice of Availability for a Written Re-Evaluation of the Final
Programmatic Environmental Assessment for the SpaceX Starship/Super Heavy
Launch Vehicle Program at the SpaceX Boca Chica Launch Site in Cameron
County, Texas

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 Written Re-Evaluation for the Final Programmatic Environmental Assessment for the SpaceX Starship/Super Heavy Launch Vehicle Program regarding updates to the forward heat shield interstage, sonic boom coverage, use of the deluge system during return to launch site landings, and use of US Coast Guard Safety Zones at the SpaceX Boca Chica Launch Site in Cameron County, Texas.

Notice: <u>Agency Information Collection Activities: Requests for Comments;</u> <u>Clearance of Renewed Approval of Information Collection: "Generic Clearance for Customer Interactions"</u>

Published 10/23/2024 Document #: 2024-24468 Comments due M/D/YYYY The Agency will collect qualitative and quantitative data that informs scientific research; aviation assessments and monitoring efforts; validate models or tools; and enhance the quantity and quality of data collected across communities. The agency will use this data to create an avenue to incorporate local knowledge and needs, and to contribute to increased data sharing, open data, and government transparency.

Meeting: Notice of Virtual Meeting With Industry

Meeting date Meeting time 1:30 pm – 4:30 pm ET

12/11/2024

The FAA is holding a virtual industry event to educate companies interested in manufacturing supplemental surveillance tools to increase airborne situational awareness.

October 24, 2024 - No DI today

October 25, 2024

**U.S. DEPARTMENT OF TRANSPORTATION (DOT)** 

# **Press Releases**

INVESTING IN AMERICA: Biden-Harris Administration Announces Nearly \$1
Billion in Funding to Modernize Airport Terminals Across 46 States

The Federal Aviation Administration (FAA) is awarding \$970 million from President Biden's Bipartisan Infrastructure Law to 125 U.S. airports, spanning 46 states, Guam, and Palau. Today's announcement is the fourth investment of nearly \$1 billion, furthering the Biden-Harris Administration's commitment to rebuilding our nation's infrastructure while lowering costs for families, creating good jobs, and spurring economic growth.

# FEDERAL AVIATION ADMINISTRATION (FAA)

# **FAA Regulations**

# **FAA Final Rules**

AD: <u>Diamond Aircraft Industries Inc.</u> (Type Certificate Previously Held by Diamond Aircraft Industries GmbH) Airplanes

Published 10/25/2024 Docket #: FAA- 2024-1696 Effective date 11/29/2024

This AD requires doing repetitive detailed inspections of the NLG leg pivot axle for cracking and if cracking is found replacing that part with a serviceable part. This AD also requires eventually replacing all NLG legs having certain part numbers with serviceable parts, if not already done, and prohibits installing affected parts.

AD: Various Helicopters

Published 10/25/2024 Docket #: FAA- 2024-2328 Effective date 11/12/2024

This AD retains the requirements of AD 2024-01-11, expands the applicability, and updates the referenced material. As an option to the actions required by this AD, this AD allows removing the male side from the lap of the restraint system assembly and installing a placard stating that use of the seat is prohibited; use of that crewmember seat or passenger seat is then prohibited until the actions required by the AD are accomplished and the male side from the lap of the restraint system assembly is reinstalled.

AD: Airbus S.A.S Airplanes

This AD requires a one-time detailed inspection of the engine NAI forward bulkhead locating holes for elongation and loose fasteners and applicable corrective actions, and prohibits the installation of affected parts under certain conditions, as specified in a European Union Aviation Safety Agency (EASA) AD, which is incorporated by reference.

AD: Airbus SAS Airplanes

Published 10/24/2024 Docket #: FAA-2024-1892 Effective date 11/29/2024

This AD continues to require the actions in AD 2023-07-13, adds airplanes to the applicability, and requires the replacement of all affected parts; as specified in European Union Aviation Safety Agency (EASA) AD, which is incorporated by reference.

AD: <u>Embraer S.A.</u> (Type Certificate Previously Held by Yaborã Indústria Aeronáutica S.A.) Airplanes

Published 10/24/2024 Docket #: FAA-2024-1704 Effective date 11/29/2024

This AD requires inspecting the ODS sensing elements and performing applicable corrective actions, and prohibits the installation of affected parts, as specified in an Agência Nacional de Aviação Civil (ANAC) AD, which is incorporated by reference.

AD: Robinson Helicopter Company Helicopters

Published 10/24/2024 Docket #: FAA-2024-1886 Effective date 11/29/2024

This AD requires replacing certain governor controllers and prohibits installing those governor controllers on any helicopter.

AD: Rolls-Royce Deutschland Ltd & Co KG Engines

Published 10/24/2024 Docket #: FAA-2024-2331 Effective date 11/08/2024

This AD requires revising the airworthiness limitations section (ALS) of the operator's existing approved engine maintenance or inspection program, as applicable, to incorporate new or more restrictive instructions and associated thresholds and intervals for life-limited parts, as specified in a European Union Aviation Safety Agency (EASA) AD, which is incorporated by reference.

Final Rule: Amendment of United States Area Navigation Routes Q-1 and Q-902, Very High Frequency Omnidirectional Range Federal Airway V-495, and Jet Route J-502. Also, the Revocation of Jet Route J-589 and the Establishment of United States Area Navigation Route T-487 and Canadian Area Navigation Route T-895 in Northwestern United States

Published 10/24/2024 Docket #: FAA- 2024-1347 Effective date 12/26/2024

This action amends United States Area Navigation (RNAV) Route Q-1, Canadian RNAV Route Q-902, Very High Frequency Omnidirectional Range (VOR) Federal Airway V-495, and Jet Route J-502; revokes Jet Route J-589; and establishes United States RNAV Route T-487 in Northwestern United States.

Final Rule: Revocation of Jet Route J-179 and Amendment of United States
Area Navigation Route Q-10 in the Vicinity of Emmonak, AK

Published 10/24/2024 Docket #: FAA- 2024-0020; Effective date 12/26/2024

This action revokes Jet Route J-179 in its entirety and amends United States Area Navigation Route (RNAV) Q-10 in the vicinity of Emmonak, AK.

Final Rule: <u>Amendment of Restricted Area R-6611A, R-6611B, R-6613A, and R-6613B; Dahlgren Complex, VA</u>

Published 10/24/2024 Docket #: FAA- 2024-2259; Effective date 12/26/2024

This action amends restricted area R-6611A, R-6611B, R-6613A, and R-6613B, Dahlgren Complex, VA, by amending the internal altitude sub-divisions to match daily mission requirements and updates the using agency description to conform to current formatting standards.

# FAA Proposed Rules

NPRM AD: <u>Airworthiness Directives; DAHER AEROSPACE (Type Certificate</u> Previously Held by SOCATA) Airplanes

This proposed AD would require revising the POH for your airplane to provide the flight crew with corrected emergency procedures.

NPRM: Establishment of United States Area Navigation (RNAV) Routes T-492 and T-494; Eastern United States

Published 10/24/2024 Docket #: FAA-2024-2405 Comments due 12/09/2024

This action proposes to establish United States Area Navigation (RNAV) Routes T-492 and T-494 in the eastern United States.

# FAA Guidance Documents and Notices

#### Draft Master Minimum Equipment List

MMEL: <u>MMEL DA-2000EX EASy Rev 9, Dassault Aviation Falcon 2000EX EASy</u>
Updated Revision 9 Draft X Comments due

10/24/2024 11/25/2024

October 28, 2024

## FAA Final Rules

Final Rule: <u>Amendment of Jet Route J-133 and Establishment of Area</u> Navigation Route Q-801 in the Vicinity of Anchorage, AK

Published 10/28/2024 Docket #: FAA- 2023-1957 Effective date 10/31/2024

This action corrects a final rule correction published in the Federal Register of September 19, 2024, that amends Jet Route J-133 and establishes Area Navigation Route (RNAV) Q-801 in the vicinity of Anchorage, AK. This action corrects a typographical error in the regulatory text for J-133.

# FAA Proposed Rules

NPRM: <u>Establishment of United States Area Navigation Route Q-161 and Amendment of United States Area Navigation Routes Q-97, Q-133, Q-437, Q-439, Q-445, and Q-481; Eastern United States</u>

This action proposes to establish United States Area Navigation (RNAV) Route Q-161 and amend RNAV Routes Q-97, Q-133, Q-437, Q-439, Q-445, and Q-481 in the eastern United States.

NPRM: <u>Proposed Amendment of Class C Airspace at Palm Beach International</u>
Airport, FL; Public Meeting

Published 10/28/2024

**Comments due** 01/04/2025

This document announces a fact-finding informal airspace meeting regarding a plan to amend Class C Airspace at Palm Beach International Airport, FL. The purpose of the meeting is to solicit aeronautical comments on the proposal's effects on local aviation operations.

#### FAA Guidance Documents and Notices

#### **Orders**

Order: Notice 8900.714 - Personnel Authorized to Issue the Logbook Endorsement Required by 14 CFR Part 61, § 61.195(k)(7) and Their Qualifications and Limitations

This is a special-emphasis notice. This notice provides policy and guidance to aviation safety inspectors (ASI) concerning the Title 14 of the Code of Federal Regulations (14 CFR) part 61 limitations for night vision goggles (NVG) instructors.

October 29, 2024

FEDERAL AVIATION ADMINISTRATION (FAA)

# **FAA Regulations**

## **FAA Final Rules**

Final Rule: Amendment of Class E Airspace; Asheville, NC

Published 10/29/2024 Docket #: FAA- 2023-2254 Effective date 02/20/2025

This action amends Class E airspace extending upward from 700 feet above the surface for Mission Hospitals, Asheville, NC, as new instrument approach procedures have been designed for Mission Hospitals.

# **FAA Proposed Rules**

NPRM AD: Rolls-Royce Deutschland Ltd & Co KG

Published 10/29/2024 Docket #: FAA- 2024-2414; Comments due 12/13/2024

This proposed AD would require an inspection of the affected IPC shaft assembly for cracking and, depending on the results of the inspection, repetitive inspections or replacement of the IPC shaft assembly front air seals, as specified in a European Union Aviation Safety Agency AD, which is incorporated by reference.

# FAA Guidance Documents and Notices

### **Notices**

Notice: Agency Information Collection Activities: Requests for Comments;
Clearance of a Renewed Approval of Information Collection: Generic Clearance
for the Collection of Qualitative Feedback on Agency Service Delivery

Published 10/29/2024 Document #: 2024-25084 Comments due 11/29/2024 The information collection activity will garner qualitative customer and stakeholder feedback in an efficient, timely manner, in accordance with the Administration's commitment to improving service delivery.

October 30, 2024

#### 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 10/30/2024 Docket #: FAA-2024-2415 Effective date 11/14/2024

This AD continues to require modifying the VFG power-feeder harness routing, and also requires inspecting the VFG power-feeder harnesses for damage and clearance, repairing or replacing the VFG power-feeder harnesses if necessary, modifying and adjusting the VFG power-feeder harnesses if necessary, and prohibiting dispatch of certain airplanes under certain master minimum

equipment list (MMEL) items; as specified in a Transport Canada emergency AD, which is incorporated by reference.

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

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.

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# FAA Guidance Documents and Notices

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

FSB: MMEL GVIII-G700 Rev 1, Gulfstream Aerospace GVIII-G700

Updated 10/29/2024 Revision 1 Draft X Comments due 11/15/2024

#### NATIONAL TRANSPORTATION SAFETY BOARD

#### **Guidance documents**

#### Notices

Meeting: <u>Highway Investigation Report—Box Truck Centerline Crossover</u>

Collision With Bus, Louisville, NY, January 28, 2023
Meeting date
Meeting time 9:30 am –EST

11/19/2024

NTSB Conference Center, 429 L'Enfant Plaza SW, Washington, DC 20594.

October 31, 2024

#### FAA Final Rules

**AD: Lycoming Engines** 

Published 10/31/2024 Docket #: FAA-2024-1695 Effective date 12/05/2024

This AD requires repetitive oil inspections for bronze metal particulates and, if found, additional inspections of the connecting rod bushings for damage, proper fit, movement, and wear, and replacement if necessary. As terminating action to the connecting rod bushing inspections, this AD requires replacement of the connecting rod bushings with parts eligible for installation.

**AD: Various Helicopters** 

Published 10/31/2024 Docket #: FAA-2024-1004 Effective date 12/05/2024

This AD requires repetitively inspecting the pull force on the float activation handle and for certain model helicopters, this AD also requires and replacing certain part-numbered float inflation reservoirs (reservoirs) and pull cable assemblies (cables) with other part-numbered reservoirs and cables. Finally, this AD prohibits installing certain part-numbered reservoirs and cables on specific helicopters.

Final Rule: <u>Airworthiness Criteria</u>: <u>Special Class Airworthiness Criteria for the</u> AgustaWestland Philadelphia Corporation Model AW609 Powered-Lift

Published 10/31/2024 Docket #: FAA-2022-1726 Effective date M12/02/2024

The FAA announces the special class airworthiness criteria for the AgustaWestland Philadelphia Corporation Model AW609 powered-lift. This document sets forth the airworthiness criteria the FAA finds to be appropriate and applicable for the powered-lift design.

#### FAA Proposed Rules

NPRM: <u>Airspace Designations and Reporting Points: San Bernardino</u> International Airport, San Bernardino, CA

This notice announces an extension of the comment period on an NPRM that proposes to modify Class D airspace and establish Class E airspace at San Bernardino International Airport, San Bernardino, CA.

#### FAA Guidance Documents and Notices

Special Airworthiness Information Bulletins (SAIB)

SAIB: Engine/Transmission Coupling, Gearmotor Assembly

Issued 10/29/2024 SAIB #: 2024-05

This Special Airworthiness Information Bulletin (SAIB) alerts all owners, operators, maintenance technicians, and inspectors of an airworthiness concern on Robinson Helicopter Company Model R44 and R44 II helicopters.

SAIB: Electronic Engine Control Units

Issued 10/29/2024 SAIB #: 2024-04

This Special Airworthiness Information Bulletin (SAIB) alerts owners, operators, and maintainers of Pratt & Whitney Canada Corp. (P&WC) PW305A engines equipped with Electronic Engine Control (EEC) units, part number (P/N) 31B4741 (vendor P/N 1240KDC) manufactured by Smiths (affected EEC units) of an increased rate of in-flight shutdown (IFSD) events due to failure of these units.

# NATIONAL TRANSPORTATION SAFETY BOARD

# **Opinions and Orders**

Opinion: Michael G. Whitaker v. Troy A. Woydziak

The respondent's commercial pilots license was revoked for falsification of training records discovered after the failure of a check ride. Respondent appealed, largely on the basis that intentional falsification did not occur. The appeal was denied.