

Final Documents/Your Two Cents—November 2022

This list includes Federal Register (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.

November 1, 2022

FAA Final rules

AD: [Hoffmann GmbH & Co. KG Propellers](#)

Published 11/01/2022 Docket #: FAA-2022-0980 Effective date 12/06/2022

This AD retains the required actions of AD 2021-23-17. This AD also requires a maintenance records review and, depending on the results of the maintenance records review, tightening of each propeller blade retention nut to specific torque values.

Final Rule: [Amendment of Class E Airspace; Bloomfield, IA](#)

Published 11/01/2022 Docket #: FAA-2022-0773 Effective date 02/23/2023

This action amends the Class E airspace at Bloomfield, IA. This action is the result of an airspace review conducted as part of the decommissioning of the Bloomfield non-directional beacon.

Final Rule: [Amendment of Class E Airspace; Duluth, MN](#)

Published 11/01/2022 Docket #: FAA-2022-0904 Effective date 02/23/2023

This action amends the Class E airspace at Duluth, MN. This action supports new public instrument procedures.

Final Rule: [Amendment to VOR Federal Airway V-436 and Jet Route J-125, and Establishment of United States Area Navigation Route T-399 in the Vicinity of Clear, AK](#)

Published 11/01/2022 Docket #: FAA-2021-0245 Effective date 12/29/2022

This action amends Alaskan VHF Omnidirectional Range Federal airway V-436 and Jet route J-125, and establishes United States Area Navigation route T-399 in the vicinity of Clear, AK.

Final Rule: [Amendment of Class E Airspace; Multiple Indiana Towns](#)

Published 11/01/2022 Docket #: FAA-2022-0871 Effective date 02/23/2023

This action amends the Class E airspace at Indianapolis, IN; Kokomo, IN; Marion, IN; and Sheridan, IN.

Final Rule: [Establishment of United States Area Navigation \(RNAV\) T-Route T-378; Fort Yukon, AK](#)

Published 11/01/2022 Docket #: FAA-2022-0232 Effective date 12/29/2022

This action establishes RNAV T-route, T-378, in the vicinity of Fort Yukon, AK in support of a large and comprehensive T-route modernization project for the state of Alaska.

Final Rule: [Amendment of United States Area Navigation \(RNAV\) Route T-269; Yakutat, AK](#)

Published 11/01/2022 Docket #: FAA-2021-1152 Effective date 12/29/2022

This action corrects a final rule published by the FAA in the **Federal Register** on October 24, 2022, that amends United States Area Navigation route T-269 in the vicinity of Yakutat, AK, in support of a large and comprehensive T-route modernization project for the state of Alaska.

FAA Proposed Rules

NPRM AD: [General Electric Company Turbo Prop Engines](#)

Published 11/01/2022 Docket #: FAA-2022-1314 Comments due 12/16/2022

This proposed AD would require initial and repetitive visual inspections, FPIs, and USIs of the main propeller shaft.

FAA Guidance Documents and Notices

Notices

Notice: [Agency Information Collection Activities: Requests for Comments; Clearance of a Renewed Approval of Information Collection: Air Carrier Contract Maintenance Requirements](#)

Published 11/01/2022 Document #: 2022-0844 Comments due 12/01/2022

The collection involves information collected which will be used by air carriers and by the FAA to adequately target its inspection resources for surveillance, and make accurate risk assessments.

Notice: [Requests for Comments; Clearance a Renewed Approval of Information Collection: Notice of Landing Area Proposal](#)

Published 11/01/2022

Document #: 2022-0418

Comments due
12/01/2022

The collection involves gathering information from airport sponsors about any establishment, construction, alteration, or change to the status or use of an airport.

Flight Standards Service Draft Advisory Circular

AC: [Service Difficulty Reporting System](#)

Updated
10/31/2022

Reference #: Title 14 Part 91

Comments due 11/20/2022

This AC describes methods the Administrator prescribes per Title 14 of the Code of Federal Regulations part 91, § 91.1415; part 125, § 125.409; and part 135, § 135.415; and accepts per part 121, § 121.703 and part 145, § 145.221 for reporting in-service product and article failures, malfunctions, and defects.

Draft Master Minimum Equipment List

MMEL: [Single Engine Airplanes](#)

Updated M/D/YYYY

Revision 2 Draft

Comments due 11/28/2022

NATIONAL TRANSPORTATION SAFETY BOARD

[Press releases](#)

[NTSB Opens Public Docket for Bell 407 Air Tour Helicopter Accident Investigation](#)

The helicopter was being operated as an air tour flight by Paradise Helicopters when the tail boom separated from the fuselage at an altitude of about 1,000 feet above ground level.

[NTSB Regulations](#)

Guidance documents

Notices

Notice: [SES Performance Review Board](#)

Published 11/01/2022

Document #: 2022-
23708

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

Opinions and Orders

Opinion: [Billy Nolen v. SKYTHRILLS! LLC](#)

Served 10/28/2022

Docket #: SE-
31016

The Board finds that respondent failed to establish exclusive use as it is undisputed that the N90TT was the only aircraft listed on respondent's Ops. Specs., and that

respondent sold the N90TT prior to the Administrator issuing the revocation order. Respondent, therefore, did not have exclusive use of an aircraft under § 135.25

November 2, 2022

FAA Final rules

AD: [Leonardo S.p.a. Helicopters](#)

Published 11/02/2022 Docket #: FAA-2022- Effective date 11/17/2022
1307

This AD requires inspecting the forward cabin roof ceiling harnesses and installation, as specified in a European Union Aviation Safety Agency AD, which is incorporated by reference.

AD: [The Boeing Company Airplanes](#)

Published 11/02/2022 Docket #: FAA-022- Effective date 12/07/2022
0159

This AD requires repetitive inspections for cracking of certain areas of the center wing box rear spar, lower skin and lower chord; and repair.

AD: [Viking Air Limited \(Type Certificate Previously Held by Bombardier Inc. and de Havilland, Inc.\)](#)

Published 11/02/2022 Docket #: FAA-2022- Effective date 11/02/2022
1409

This AD requires a visual inspection of the stabilizer actuator to confirm that the stabilizer actuator lock ring is present, correctly seated in the groove in the upper housing, and engaged in the clamp nut, applicable corrective actions, and application of a torque seal.

November 3, 2022

FAA Final rules

Final Rule: [Airspace Designations; Incorporation by Reference Amendments](#)

Published 11/03/2022 Docket #: FAA- 2022- Effective date 11/03/2022
1022

This action incorporates certain airspace designation amendments into FAA Order JO 7400.11G, dated August 19, 2022, and effective September 15, 2022, for incorporation by reference.

FAA Guidance Documents and Notices

Notices

Notice: [Agency Information Collection Activities: Requests for Comments; Clearance of a Renewed Approval of Information Collection: Advisory Circular: Reporting of Laser Illumination of Aircraft](#)

Published 11/03/2022

Document #: 2022-23968

Comments due
12/05/2022

The collection involves Advisory Circular 70-2A which provides guidance to civilian air crews on the reporting of laser illumination incidents and recommended mitigation actions to be taken in order to ensure continued safe and orderly flight operations.

Notice: [Agency Information Collection Activities: Requests for Comments: Clearance of a Renewed Approval of Information Collection: Part 60-Flight Simulation Device Initial and Continuing Qualification and Use](#)

Published 11/03/2022

Document #: 2022-23904

Comments due
12/05/2022

The collection involves requirements necessary to ensure safety-of-flight by ensuring that complete and adequate training, testing, checking, and experience is obtained and maintained by those who operate under certain parts of FAA's regulations and use flight simulation in lieu of aircraft for these functions.

Notice: [Agency Information Collection Activities: Requests for Comments: Clearance of a Renewed Approval of Information Collection: Pilot Certification and Qualification Requirements for Air Carrier Operations](#)

Published 11/03/2022

Document #: 2022-23907

Comments due
12/05/2022

The collection involves FAA review of Airline Transport Pilot Certification Training Program submittals to determine that the program complies with the applicable requirements. It also involves FAA review of an institution of higher education's application for the authority to certify its graduates meet the minimum regulatory requirements.

NATIONAL TRANSPORTATION SAFETY BOARD

Guidance documents

Opinions and Orders

Opinion: [Billy Nolen v. Abel A. Castillo](#)

Served 10/26/2022 Docket #: SE-
31001

We affirm the revocation sanction. Our long-standing jurisprudence supports revocation as the appropriate sanction for a refusal to test¹⁰⁷ and respondent has provided no convincing mitigating factors demonstrating the Administrator's choice of sanction was unjustified in fact and/or unwarranted in law.

Opinion: [Billy Nolen v. William H. Overcash](#)

Served 10/26/2022 Docket #: SE-
30907

We affirm the revocation sanction. In our view, even as here, where the law judge found no evidence that respondent intended to avoid testing, "the regulations

embody a judgment that the failure to provide a sufficient urine specimen may reflect an effort to evade a positive drug test result.

November 4, 2022

FAA Regulations

FAA Final rules

Final Rule: [Update to Investigative and Enforcement Procedures and Part 11; Correction](#)

Published 11/04/2022 Docket #: FAA-2018-1051 Effective date 11/04/2022

On October 11, 2022, the FAA published a final rule titled "Update to Investigative and Enforcement Procedures and Part 11; Technical Amendments." That document made technical amendments to the Update to Investigative and Enforcement Procedures final rule, which was published on October 1, 2021. The technical amendments rule inadvertently identified the Rulemaking Identification Number.

FAA Proposed Rules

NPRM AD: [The Boeing Company Airplanes](#)

Published 11/04/2022 Docket #: FAA-2022-1170 Comments due 12/19/2022

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

NPRM AD: [De Havilland Aircraft of Canada Limited \(Type Certificate Previously Held by Bombardier, Inc.\) Airplanes](#)

Published 11/04/2022 Docket #: FAA-2022-1403 Comments due 12/19/2022

This proposed AD would require inspecting the horizontal stabilizer lower center skin panel for corrosion, and reworking, repairing, or replacing the lower center skin panel if necessary.

NPRM AD: [Airbus SAS Airplanes](#)

Published 11/04/2022 Docket #: FAA--2022-1407 Comments due 12/19/2022

This proposed AD would require replacement of affected auxiliary power unit low pressure shut-off valves, an inspection to detect fuel leaks of affected engine LP SOVs and APU isolation shut-off valves, and applicable corrective actions, and would prohibit installation of affected parts, as specified in a European Union Aviation Safety Agency AD, which is proposed for incorporation by reference

NPRM AD: [General Electric Company Turbofan Engines](#)

Published 11/04/2022 Docket #: FAA2022- Comments due 12/19/2022
1407

This proposed AD would require the replacement of the affected CDP seals and forward outer seals.

NPRM: [Proposed Amendment of Class E Airspace; Plymouth and Winamac, IN](#)

Published 11/04/2022 Docket #: FAA-2022- Comments due 12/19/2022
1225

This action proposes to amend the Class E airspace at Plymouth and Winamac, IN.

NPRM: [Proposed Amendment of Class E Airspace; Marshalltown, IA](#)

Published 11/04/2022 Docket #: FAA-2022- Comments due 12/19/2022
1224

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

NPRM: [Proposed Amendment of Class E Airspace; Multiple Missouri Towns](#)

Published 11/04/2022 Docket #: FAA-2022- Comments due 12/19/2022
1317

This action proposes to amend the Class E airspace at Hannibal, MO; Monroe City, MO; and Monticello, MO.

NPRM: [Proposed Amendment of Class E Airspace; Mount Sterling and Pittsfield, IL](#)

Published 11/04/2022 Docket #: FAA-2022- Comments due 12/19/2022
1318

This action proposes to amend the Class E airspace at Mount Sterling and Pittsfield, IL.

FAA Guidance Documents and Notices

Draft Master Minimum Equipment List

AD: [Airbus SAS Airplanes](#)

Published 11/08/2022 Docket #: FAA-2022-1247 Effective date 11/23/2022

This AD continues to require repetitive detailed inspections of the CAOS and replacement of affected parts if necessary.

FAA Proposed Rules

NPRM: [Airworthiness Criteria: Special Class Airworthiness Criteria for the Joby Aero, Inc. Model JAS4-1 Powered-Lift](#)

Published 11/08/2022 Docket #: FAA-2021-0638 Comments due 12/08/2022

The FAA announces the availability of, and requests comments on, the proposed airworthiness criteria for the Joby Aero, Inc. (Joby) Model JAS4-1 powered-lift.

FAA Guidance Documents and Notices

Orders

Order: [ICAO THREE LETTER DESIGNATOR \(3LD\) "WBC" AND ASSOCIATED CALL SIGN "WABAC"](#)

Issued 11/04/2022 Document #: JO 7340.716

The Following Addition To Jo 7340.2, Contractions, Chapter 3, Sections 1, 2, And 3 Is Approved For "WBC" / "Wabac"

Order: [COMPANY NAME CHANGE: INTERSTATE EQUIPMENT LEASING, INC. D/B/A SWIFT AIR \(PHOENIX, AZ\)](#)

Issued 11/04/2022 Document #: JO 7340.717

The Following Change To Jo 7340.2, Contractions, Chapter 3, Sections 1, 2, And 3 Is Approved For "SWQ" / "Swiftflight"

Order: [ICAO THREE LETTER DESIGNATOR \(3LD\) "WND" AND ASSOCIATED CALL SIGN "WINDANCER"](#)

Issued 11/04/2022 Document #: JO 7340.718

The Following Addition To Jo 7340.2, Contractions, Chapter 3, Sections 1, 2, And 3 Is Approved For "WND" / "Windancer"

Draft Flight Standardization Board/Operational Suitability Report

FSB: [FSBR MD-11](#)

Updated 11/07/2022

Revision 3 Draft

Comments due
11/30/2022

Draft Master Minimum Equipment List

MMEL: CL-415 Rev 1, Viking Air Limited, CL-415 and CL-215T series (CL-215T1, and CL215T2), TCDS CL-215-6B11

Updated
11/02/2022

Revision 1 Draft

Comments due
12/05/2022

November 9, 2022

FAA Final rules

AD: Diamond Aircraft Industries GmbH Airplanes

Published 11/09/2022 Docket #: FAA-2021-1070 Effective date 12/14/2022

This AD requires replacing the rudder T-yoke axle with an improved rudder T-yoke axle.

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

Published 11/09/2022 Docket #: FAA-2022-0982 Effective date 12/14/2022

This AD requires initial and repetitive inspections at the engine feed pressure switch locations and installation of a flange adaptor with lockwire to terminate the repetitive inspections, as specified in a Transport Canada Civil Aviation, which is incorporated by reference.

AD: Airbus SAS Airplanes

Published 11/09/2022 Docket #: FAA-2022-0986 Effective date 12/14/2022

This AD removes airplanes from the applicability, and continues to require the actions in AD 2000-20-15, but at reduced compliance times, as specified in a European Union Aviation Safety Agency AD, which is incorporated by reference.

Final Rule: [Amendment of VOR Federal Airways V-26 and V-63; Establishment of Area Navigation \(RNAV\) Route T-464; and Revocation of the Wausau, WI, Low Altitude Reporting Point; in the Vicinity of Wausau, WI](#)

Published 11/09/2022 Docket #: FAA-2022-0243 Effective date 12/29/2022

This action corrects a final rule published by the FAA in the **Federal Register** on October 31, 2022, that amends VHF Omnidirectional Range Federal airways V-26 and V-63; establishes Area Navigation route T-464; and revokes the Wausau, WI, Low Altitude Reporting Point in the vicinity of Wausau, WI.

FAA Proposed Rules

NPRM AD: [Continental Aerospace Technologies GmbH Reciprocating Engines](#)

Published 12/27/2022 Docket #: FAA-2022-1413 Comments due 12/27/2022

This proposed AD would require the removal and replacement of certain main bearing studs.

NPRM AD: [Airbus SAS Airplanes](#)

Published 11/09/2022 Docket #: FAA-2022-1408 Comments due 12/27/2022

This proposed AD would continue to require the actions in AD 2022-09-03 and require revising the existing maintenance or inspection program, as applicable, to incorporate additional new or more restrictive airworthiness limitations, as specified in a European Union Aviation Safety Agency AD, which is proposed for incorporation by reference.

NPRM AD: [GE Aviation Czech s.r.o. \(Type Certificate Previously Held by WALTER Engines a.s., Walter a.s., and MOTORLET a.s.\) Turboprop Engines](#)

Published 11/09/2022 Docket #: FAA-2022-1414 Comments due 12/27/2022

This proposed AD would require recalculation of the consumed life for the affected compressor cases and compressor drums and, depending on the results of the recalculation, removal and replacement of the affected compressor case or compressor drum with a part eligible for installation.

NPRM AD: [The Boeing Company Model Airplanes](#)

Published 11/09/2022 Docket #: FAA-2022-1250 Comments due 12/27/2022

This proposed AD would require an inspection for any repair at certain skin lap splices and depending on the configuration, repetitive inspections for buckling, wrinkling, bulging at affected skin lap splices and repair, repetitive inspections for cracking at affected locations common to fuselage skin on the left and right sides and repair, and alternative inspections and on-condition actions.

[NPRM: Proposed Amendment of Class D and Class E Airspace; Athens/Ben Epps Airport, Athens, GA](#)

Published 11/09/2022 Docket #: FAA-2022-1333 Comments due 12/27/2022

This action would eliminate the excess airspace remaining after the decommissioning of the Bulldog Non-Directional Beacon and subsequent cancellation of the NDB Runway 27 approach to Athens/Ben Epps Airport effective October 15, 2015, as well as update the geographic coordinates for the airport and the point-of-origin.

FAA Guidance Documents and Notices

Orders

[Order: Foreign ICAO 3LD Additions, Modifications, and Deletions \(excluding U.S.\) Document Information](#)

Issued 11/8/2022 Document #: JO 7340.719

Purpose of This Notice. 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.

Notices

[Notice: FAA Contract Tower Competitive Grant Program; FY 2023 Funding Opportunity](#)

Published 11/09/2022 Document #: 2022-24398 Comments due 12/06/2022

The Department of Transportation, Federal Aviation Administration, announces the opportunity to apply for \$20 million in FY 2023 Airport Infrastructure Grant funds for the FAA Contract Tower Competitive Grant Program, made available under the Infrastructure Investment and Jobs Act of 2021, herein referred to as the Bipartisan Infrastructure Law.

November 10, 2022

FAA Regulations

FAA Final Rules

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

Published 11/10/2022 Docket #: FAA-2022-0688 Effective date 12/15/2022

This AD requires installing a placard and stowing the fire gloves on the left-hand flap door of the flight deck step; and installing the placards on the LH and right-hand flight deck stowage boxes..

FAA Proposed Rules

NPRM AD: Learjet, Inc., Airplanes

Published 11/10/2022 Docket #: FAA- 2022-0991 Comments due 08/11/2022

The FAA is revising a notice of proposed rulemaking (NPRM) that applied to certain Learjet, Inc., Model 45 airplanes. This action revises the NPRM by adding airplanes to the applicability. The FAA is proposing this airworthiness directive to address the unsafe condition on these products.

NPRM-AD: Alexander Schleicher GmbH & Co. Segelflugzeugbau Gliders

Published 11/10/2022 Docket #: FAA- 2022-1303 Comments due 12/12/2022

This proposed AD would retain the requirements from AD 2022-14-14 of repetitively inspecting the wing root ribs for cracks, looseness, and damage and replacing any root rib with a crack, a loose rib or lift pin bushing, or any damage; and would add the Model ASW-15B gliders to the applicability.

NPRM AD: Leonardo S.p.a. Helicopters

Published
11/10/2022

Docket #: FAA- 2022-1419

Comments due 12/27/2022

This proposed AD would require repetitively inspecting certain TRDBs and depending on the results, replacing the TRDB or tail rotor actuator, or as an option, replacing the sliding control assembly.

NPRM-AD: [ATR-GIE Avions de Transport Régional Airplanes](#)

Published
11/10/2022

Docket #: FAA- 2022-0396

Comments due 12/27/2022

This action revises the NPRM by including additional new or more restrictive airworthiness limitations.

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

Published
11/10/2022

Docket #: FAA- 2022-1308

Comments due 12/15/2022

This proposed AD would continue to require the actions in AD 2021-04-05 and require revising the existing maintenance or inspection program, as applicable, to incorporate new or more restrictive airworthiness limitations.

NPRM-AD: [Dassault Aviation Airplanes](#)

Published
11/10/2022

Docket #: FAA- 2022-1411

Comments due 12/27/2022

This proposed AD would continue to require the actions in AD 2020-21-19 and would require revising the existing maintenance or inspection program, as applicable, to incorporate additional new or more restrictive airworthiness limitations, as specified in a European Union Aviation Safety Agency AD, which is proposed for incorporation by reference.

November 14, 2022

FAA Proposed Rules

NPRM AD: [Airbus SAS Airplanes](#)

Published 11/14/2022 Docket #: FAA-2022-1296 Comments due 12/05/2022

This proposed AD would continue to require the actions in AD 2022-09-16 and require revising the existing maintenance or inspection program, as applicable, to incorporate additional new or more restrictive airworthiness limitations, as specified in a European Union Aviation Safety Agency AD, which is proposed for incorporation by reference.

NPRM-AD: [General Electric Company Turbofan Engines](#)

Published M/D/YYYY Docket #: FAA-11/14/2022 Comments due 12/29/2022

This proposed AD would require initial and repetitive borescope inspections of the forward platforms of the HPT stage 2 blades or the leading edges of the HPT stage 2 nozzles and, depending on the results of the inspections, removal and replacement of the HPT stage 2 nozzles with a part eligible for installation.

NPRM: [Proposed Amendment of Class D and Class E Airspace; Rogers, Springdale, and Bentonville, AR](#)

Published 11/14/2022 Docket #: FAA-2022-0546 Comments due 12/29/2022

This action proposes to amend Class D airspace and Class E surface airspace for the following Arkansas airports: Rogers Executive Airport-Carter Field (new name), Springdale Municipal Airport, and Bentonville Municipal Airport/Louise M Thaden Field (new name), as well as updating the airport's names and geographic coordinates.

FAA Guidance Documents and Notices

Notices

Notice: [Notice of Extension to Public Comment Period-Notice of Intent To Prepare an Environmental Impact Statement, Initiate Section 106 Consultation, and Request for Scoping Comments for the Proposed Airfield, Safety, and Terminal Improvement Project at West Virginia International Yeager Airport, Charleston, Kanawha County, West Virginia](#)

Published 11/14/2022 Document #: 2022-24659 Comments due 11/29/2022

The Federal Aviation Administration (FAA) is issuing this notice to advise the public that the scoping comment period for the proposed Airfield, Safety, and Terminal Improvement Project and its connected actions (Proposed Action) has been extended by 12 days.

November 16, 2022

FAA Final Rules

AD: [Gulfstream Aerospace LP \(Type Certificate Previously Held by Israel Aircraft Industries, Ltd.\) Airplanes](#)

Published 11/16/2022 Docket #: FAA-2022-0887 Effective date 12/21/2022

This AD requires an inspection for corrosion in certain areas of the wing skin fairings, additional inspections if necessary, resealing the fairings with new fillet seal, and applicable corrective actions, as specified in a Civil Aviation Authority of Israel AD, which is incorporated by reference.

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

Published 11/16/2022 Docket #: FAA-2022-0885 Effective date 12/21/2022

This AD requires verifying the calendar age of the nose landing gear and main landing gear by way of component maintenance documents, and performing corrective actions if necessary.

AD: [Airbus SAS Airplanes](#)

Published 11/16/2022 Docket #: FAA-2022-1052 Effective date 12/21/2022

This AD requires modifying the wiring between the inboard fixed leading edge in the wing and in the forward cargo compartment on the left- and right-hand sides, as specified in a European Union Aviation Safety Agency AD, which is incorporated by reference.

AD: [Airbus SAS Airplanes](#)

Published 11/16/2022 Docket #: FAA-2022-0673 Effective date 12/21/2022

This AD continues to require the actions in AD 2017-10-17 and requires revising the existing maintenance or inspection program, as applicable, to incorporate additional new or more restrictive fuel airworthiness limitations and tasks, as specified in a European Union Aviation Safety Agency AD, which is incorporated by reference.

AD: [Airbus Helicopters](#)

Published 11/16/2022 Docket #: FAA-2022-0988 Effective date 12/21/2022

This AD requires revising the existing Rotorcraft Flight Manual for your helicopter, installing placards, and depending on your model helicopter, modification of the jettisoning system, as

specified in a European Union Aviation Safety Agency AD, which is incorporated by reference.

AD: [Fokker Services B.V. Airplanes](#)

Published 11/16/2022 Docket #: FAA-2022-1299 Effective date 12/01/2022

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: [Viking Air Limited \(Type Certificate Previously Held by Bombardier Inc. and de Havilland, Inc.\) Airplanes](#)

Published 11/16/2022 Docket #: FAA-2022-1420 Effective date 12/01/2022

This AD requires repetitive detailed visual inspections of the entire left-hand elevator auxiliary spar for cracks, corrosion, and previous repairs, and depending on the findings, replacement of the left-hand elevator auxiliary spar.

FINAL RULE: [Modification of Class D Airspace and Class E Airspace; Bozeman Yellowstone International Airport, MT](#)

Published 11/16/2022 Docket #: FAA-2022-0764 Effective date 12/29/2022

This action modifies the Class D and E surface areas, the Class E airspace area designated as an extension to a Class D or E surface area, and the Class E airspace extending upward from 700 feet above the surface at Bozeman Yellowstone International Airport, MT.

FINAL RULE: [Standard Instrument Approach Procedures, and Takeoff Minimums and Obstacle Departure Procedures; Miscellaneous Amendments](#)

Published 11/16/2022 Docket #: 31455 Effective date 11/16/2022

This rule amends, suspends, or removes Standard Instrument Approach Procedures and associated Takeoff Minimums and Obstacle Departure Procedures for operations at certain airports.

Draft Orders

Order: [United States Standard for Terminal Instrument Procedures](#)

Updated 11/15/2022 Reference #: N/A

Significant areas of new direction, guidance, policy, and criteria as follows:

November 17, 2022

DOT Regulations

DOT Proposed Rules

NPRM: Airline Ticket Refunds and Consumer Protections

Published 11/17/2022 Docket #: DOT-2022-0089 Comments due 12/16/2022

The U.S. Department of Transportation is extending through December 16, 2022, the period for interested persons to submit comments to its proposed rule on Airline Ticket Refunds and Consumer Protections.

FEDERAL AVIATION ADMINISTRATION (FAA)

Press Releases

FAA Mandates Medical Requirements for Commercial Balloon Pilots

The rule mandates a second-class medical certificate, the same standard required for other commercial pilots.

FAA Regulations

FAA Final Rules

AD: Embraer S.A. Airplanes

Published 11/17/2022 Docket #: FAA-2022-0984 Effective date 12/22/2022

This AD requires the installation of a new software version of engine indication and crew alert system as specified in an Agência Nacional de Aviação Civil AD, which is incorporated by reference.

AD: [Airbus SAS Airplanes](#)

Published 11/17/2022

Docket #: FAA-2022-0682

Effective date 12/22/2022

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

FAA Proposed Special Conditions

SC: [Airbus Model A321neo XLR Airplane; Flight-Envelope Protection Functions-General](#)

Published 11/17/2022

Docket #: FAA-2022-0349

Comments due
01/03/2023

This design feature is an electronic flight-control system that provides flight-envelope protections.

FAA Guidance Documents and Notices

Flight Standards Service Information for Operators (InFO)

InFO: [Changes to Certification Requirements for Repair Stations](#)

Issued 11/15/2022 InFO #: 22004

This InFO serves to inform Title 14 of the Code of Federal Regulations part 145 repair stations about the upcoming revision to the Maintenance Implementation Procedures between the U.S. Federal Aviation Administration and the UK Civil Aviation Authority.

November 18, 2022

FAA Final Rules

AD: [Piaggio Aviation S.p.A. \(Type Certificate Previously Held by Piaggio Aero Industries S.p.A.\) Airplanes](#)

Published 11/18/2022

Docket #: FAA-2022-0599

Effective date 12/23/2022

This AD requires repetitively inspecting the fuselage skin panels, visually inspecting the entire fuselage inner side skin if necessary, and taking any necessary corrective actions.

AD: Bell Textron Canada Limited (Type Certificate Previously Held by Bell Helicopter Textron Canada Limited) Helicopters

Published 11/18/2022

Docket #: FAA-2022-0286

Effective date 12/23/2022

This AD requires a repetitive inspection for delamination, and depending on the results, removing the M/R blade from service and reporting certain information.

Final Rule: Amendment of Class E Airspace; Colorado Plains Regional Airport, CO.

Published 11/18/2022

Docket #: FAA-2022-0711

Effective date 02/23/2023

This action modifies the Class E airspace designated as a surface area, 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 Colorado Plains Regional Airport, CO.

FAA Proposed Rules

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

Published 11/18/2022

Docket #: FAA- 2022-1474

Comments due 01/03/2023

This proposed AD would require testing of all affected overheat detection sensing elements of the bleed air leak detection system, and replacement if necessary.

NPRM AD: Dassault Aviation Airplanes

Published 11/18/2022

Docket #: FAA- 2022-1473

Comments due
01/03/2023

This proposed AD would continue to require the actions in AD 2020-21-20 and would require revising the existing maintenance or inspection program, as applicable, to incorporate additional new or more restrictive airworthiness limitations, as specified in a European Union Aviation Safety Agency AD, which is proposed for incorporation by reference.

NPRM AD: Pratt & Whitney Canada Corp. Turboprop Engines

Published 11/18/2022

Docket #: FAA- 2022-1477

Comments due 01/03/2023

This proposed AD would require replacement of the compressor BOV assembly, replacement of the BOV orifice feed air tube assembly, and installation of a redesigned P3 probe snorkel, as specified in a Transport Canada AD, which is proposed for incorporation by reference.

NPRM AD: [Stemme AG Gliders](#)

Published 11/18/2022

Docket #: FAA-# 2022-1421

Comments due
01/03/2023

This proposed AD would retain the requirements of AD 2022-01-09 for removing the affected freewheel clutch from service and continue to prohibit the installation of an affected part, and would amend the definition of an affected part and clarify the part installation prohibition.

NPRM AD: [Airbus SAS Airplanes](#)

Published 11/18/2022

Docket #: FAA- 2022-1412

Comments due 01/03/2023

This proposed AD would require repetitive inspections (functional checks) of the pressurization of the hydraulic system reservoirs, and corrective actions if necessary, as specified in a European Union Aviation Safety Agency AD, which is proposed for incorporation by reference.

NPRM AD: [Bombardier, Inc., Airplanes](#)

Published 11/18/2022

Docket #: FAA- 2022-1480

Comments due
01/03/2023

This proposed AD would require a detailed visual inspection of the tail cone upper firewall for defects, rework by replacement of the APU electrical bonding strap, and repair if necessary.

NPRM AD: [Airbus SAS Airplanes](#)

Published 11/18/2022

Docket #: FAA- 2022-1475

Comments due 01/03/2023

This proposed AD would continue to require the actions in AD 2022-06-02 with revised compliance times, as specified in a European Union Aviation Safety Agency AD, which is proposed for incorporation by reference.

FAA Guidance Documents and Notices

Orders

Notice: [Aviation Safety Action Program \(ASAP\), Voluntary Disclosure Reporting Program \(VDRP\), and Compliance Program](#)

Issued 11/8/2022

Document # 8900.643

Effective Date

11/9/2022

This notice supplements current policy relating to the Aviation Safety Action Program and the Voluntary Disclosure Reporting Program.

November 21, 2022

FAA Final Rules

AD: [Bell Textron Canada Limited Helicopters*](#)**

Published 11/21/2022

Docket #: FAA-2022-1481

Effective date 12/06/2022

This AD requires inspecting the collective control system rigging and depending on the results, rigging the collective and cyclic control systems, as specified in a Transport Canada emergency AD, which is incorporated by reference.

AD: [Bell Textron Inc., Helicopters and Various Restricted Category Helicopters*](#)**

Published 11/21/2022

Docket #: FAA-2022-0460

Effective date 12/27/2022

This AD requires repetitive inspections of the main transmission housing assembly for cracks, pitting, and corrosion and depending on the results, corrective action.

Final Rule: [Expunction Policy for Certain Civil Penalty Actions, Military Referrals, and Foreign Referrals](#)

Published 11/21/2022

Docket #: FAA-2022-1546

Effective date 12/01/2022

The FAA will expunge records of civil penalty actions against individuals settled with no finding of violation, referrals of apparent violations by U.S. service members to the U.S. Armed Forces, and referrals of apparent violations by individual foreign certificate users to foreign aviation authorities.

FAA Guidance Documents and Notices

Notices

Notice: [Agency Information Collection Activities: Requests for Comments; Clearance of Renewed Approval of Information Collection: Mitsubishi MU-2B Series Airplane Training Requirements](#)

Published 11/21/2022

Document #: 2022-1565

Comments due 01/20/2023

The collection of information is necessary to document participation in, completion of, and compliance with the pilot training program for the MU-2B series airplane.

November 22, 2022

FAA Final Rules

Final Rule: [Increase the Duration of Aircraft Registration](#)

Published 11/22/2022

Docket #: FAA-2022-1514

Effective date 01/23/2023

The FAA is extending the duration of aircraft registration certificates from three years to seven years.

Final Rule: [Medical Certification Standards for Commercial Balloon Operations](#)

Published 11/22/2022

Docket #: FAA-2021-1040

Effective date 12/22/2022

The FAA is amending its regulations to require airmen hold a valid second-class medical certificate when exercising the privileges of a commercial pilot certificate in a balloon for compensation or hire except when conducting flight training in a balloon.

Final Rule: [Amendment of Class C Airspace; Evansville, IN](#)

Published 11/22/2022

Docket #: FAA-2022-1209

Effective date 02/23/2023

This action amends the Evansville Regional Airport, IN, Class C airspace description to update the airport reference point geographic coordinates for the Evansville Regional Airport and the Skylane Airport to match the FAA's National Airspace System Resource database information.

Final Rule: [Yaw Maneuver Conditions-Rudder Reversals](#)

Published 11/22/2022

Docket #: FAA-2018-0653

Effective date 01/23/2023

The FAA is adding a new load condition to the design standards for transport category airplanes.

FAA Proposed Rules

NPRM AD: [Schempp-Hirth Flugzeugbau GmbH Gliders*](#)**

Published 11/22/2022

Docket #: FAA-2022-1484

Comments due 01/06/2023

This proposed AD would require repetitively inspecting the airbrake system and corrective action as necessary.

NPRM: [Proposed Amendment of Multiple Air Traffic Service \(ATS\) Routes and Revocation of a VOR Federal Airway in the Vicinity of Wolbach, NE](#)

Published 11/22/2022

Docket #: FAA-2022-1395

Comments due 01/06/2023

This action to amend Jet Routes J-10, J-84, J-100, J-128, J-144, and J-197, VHF Omnidirectional Range Federal airways V-172 and V-380, and Area proposes Navigation route T-288; and revoke VOR Federal airway V-219.

FAA Guidance Documents and Notices

Orders

Order: [ICAO THREE LETTER DESIGNATOR \(3LD\) "LVA" AND ASSOCIATED CALL SIGN "AKAAL"](#)

Issued 11/21/2022

Document #: JO 7340.720

Effective: 11/28/2022

ICAO THREE LETTER DESIGNATOR (3LD) "LVA" AND

ASSOCIATED CALL SIGN "AKAAL"

Notices

Notice: [Agency Information Collection Activities: Requests for Comments; Clearance of a Renewed Approval of Information Collection: Certification of Aircraft and Airmen for the Operation of Light-Sport Aircraft](#)

Published 11/22/2022

Document #: 2022-1564

Comments due 01/23/2023

The collection involves the recordkeeping requirement for owners/operators of aircraft issued a special airworthiness certificate in the light-sport aircraft category to keep the current status of applicable safety directives, and transfer these records with the aircraft at the time the aircraft is sold.

Meeting: [Aviation Rulemaking Advisory Committee](#)

Meeting date 12/08/2022 Meeting time 9:00 am – 12:00pm (PST)

Notice of Aviation Rulemaking Advisory Committee meeting.

November 28, 2022

FAA Final Rules

Emergency AD: [Airbus Canada Limited Partnership \(Type Certificate previously held by C Series Aircraft Limited Partnership \(CSALP\); Bombardier, Inc.\) Model BD-500-1A10 and BD-500-1A11 Airplanes***](#)

Published 11/22/2022

Docket #: N/A

Effective date 11/22/2022

This emergency AD requires revising the Limitations section of the existing AFM to include a new warning to the existing autopilot engagement limitations and a new limitation prohibiting selecting or reselecting autothrottle during takeoff after thrust levers are advanced to the takeoff setting.

Final Rule: [Amendment of Class E Airspace; Menominee, MI](#)

Published 11/28/2022

Docket #: FAA-2022-1003

Effective date 02/23/2023

This action is due to an airspace review conducted as part of the decommissioning of the Menominee very high frequency omni-directional range as part of the VOR Minimal Operational Network Program.

Final Rule: [Amendment and Revocation of Class E Airspace; Bartlesville and Miami, OK](#)

Published 11/28/2022

Docket #: FAA-2022-1002

Effective date 02/23/2023

This action is due to airspace reviews conducted as part of the decommissioning of the Oswego very high frequency omnidirectional range as part of the VOR Minimal Operational Network Program.

Final Rule: [Amendment of United States Area Navigation \(RNAV\) Route T-269; Yakutat, AK](#)

Published 11/28/2022

Docket #: FAA- FAA-2021-1152

Effective date 12/29/2022

This action corrects a final rule published by the FAA in the **Federal Register** on October 24, 2022, that amends United States Area Navigation route T-269 in the vicinity of Yakutat, AK, in support of a large and comprehensive T-route modernization project for the state of Alaska

Final Rule: [Amendment of Class E Airspace; Independence and Pittsburg, KS](#)

Published 11/28/2022

Docket #: FAA-2022-1007

Effective date 02/23/2023

This action amends the Class E airspace at Independence and Pittsburg, KS. This action is the result of an airspace review conducted as part of the decommissioning of the Oswego very high frequency omnidirectional range as part of the VOR Minimal Operational Network Program.

Final Rule: [Establishment of United States Area Navigation \(RNAV\) Route T-380; Emmonak, AK](#)

Published 11/28/2022

Docket #: FAA-2022-0245

Effective date 10/26/2022

This action delays the effective date of a final rule published in the **Federal Register** on October 26, 2022, establishing area navigation route T-380 in the vicinity of Emmonak, AK.

Final Rule: [Amendment of Class E Airspace; Liberal, KS](#)

Published 11/28/2022

Docket #: FAA-2022-1004

Effective date 02/23/2023

This action is the result of an airspace review conducted as part of the decommissioning of the Liberal very high frequency omni-directional range as part of the VOR Minimal Operational Network Program.

FAA Proposed Rules

NPRM AD: [Bell Textron Canada Limited Helicopters*](#)**

Published 11/28/2022

Docket #: FAA-2022-1488

Comments due 01/12/2023

This proposed AD would require determining if an affected TRDS is installed; repetitively inspecting the bond line for damage; repetitively performing a proof load test of the TRDS assembly; and depending on the results of the inspections or the proof load tests, removing an affected TRDS from service and replacing it with a serviceable TRDS.

NPRM AD: [The Boeing Company Airplanes*](#)**

Published 11/28/2022

Docket #: FAA-2022-1063

Comments due 01/12/2023

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

NPRM: [Proposed Amendment of VOR Federal Airways V-268 and V-474, Revocation of Jet Route J-518 and VOR Federal Airway V-119, and Establishment of Area Navigation Route Q-178 in the Vicinity of Indian Head, PA](#)

Published 11/28/2022

Docket #: FAA-2022-1424

Comments due 01/12/2023

This action proposes to amend VHF Omnidirectional Range Federal airways V-268 and V-474, revoke Jet Route J-518 and VOR Federal airway V-119, and establish Area Navigation route Q-178.

FAA Special Conditions

SC: [Airbus SAS Model A380-800 Series Airplanes; Electronic System Security Protection From Unauthorized Internal Access](#)

Published 11/25/2022

Docket #: FAA-2022-1283

Effective date 11/25/2022

This design feature is associated with the installation of a digital system that contains a wireless and hardwired network with hosted application functionality that allows access, from sources internal to the airplane, to the airplane's internal electronic components.

November 29, 2022

FAA Final Rules

AD: [Airbus Helicopters*](#)**

Published 11/29/2022

Docket #: FAA-2022-0808

Effective date 01/03/2023

This AD requires inspecting each affected hoist attachment fitting (fitting) and depending on the results, removing any cracked fitting from service and reporting information. This AD also prohibits installing an affected fitting unless the required actions are accomplished, as specified in a European Union Aviation Safety Agency AD, which is incorporated by reference.

AD: [Bell Textron Canada Limited \(Type Certificate Previously Held by Bell Helicopter Textron Canada Limited\) Helicopters*](#)**

Published 11/29/2022

Docket #: FAA-2022-0992

Effective date 01/03/2023

This AD requires incorporating into existing maintenance records requirements (airworthiness limitations) as specified in the ALS service information.

FAA Guidance Documents and Notices

Draft Technical Standards Orders

TSO: [Air Traffic Control Radar Beacon System/Mode Select \(ATCRBS/Mode S\) Airborne Equipment](#)

Updated 11/28/2022

Comments due 12/28/2022

This technical standard order is for manufacturers applying for a TSO authorization or letter of TSO design approval (LODA). In it, we (the Federal Aviation Administration), tell you what minimum performance standards (MPS) your Air Traffic Control Radar Beacon System/Mode Select (ATCRBS/Mode S) airborne equipment must meet for approval and identification with the applicable TSO marking.

TSO: [Universal Access Transceiver \(UAT\) Automatic Dependent Surveillance - Broadcast \(ADS-B\) Equipment Operating on the Radio Frequency of 978 Megahertz \(MHz\)](#)

Updated 11/28/2022

Comments due 12/28/2022

This technical standard order is for manufacturers applying for a TSO authorization or letter of TSO design approval (LODA). In it, we (the Federal Aviation Administration) tell you what minimum performance standards (MPS) your Universal Access Transceiver (UAT) ADS-B equipment and/or UAT diplexers must meet for approval and identification with the applicable TSO marking.

TSO: [Extended Squitter Automatic Dependent Surveillance - Broadcast \(ADS-B\) and Traffic Information Service - Broadcast \(TIS-B\) Equipment Operating on the Radio Frequency of 1090 Megahertz \(MHz\)](#)

Updated 11/28/2022

Comments due 12/28/2022

This technical standard order is for manufacturers applying for a TSO authorization or letter of TSO design approval (LODA). In it, we (the Federal Aviation Administration, (FAA)) tell you what minimum performance standards (MPS) your 1090 MHz ADS-B and TIS-B equipment must meet for approval and identification with the applicable TSO marking.

November 30, 2022