

Final Documents/Your Two Cents—July 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.

July 1, 2022

FAA Final rules

AD: [CFM International, S.A. Turbofan Engines*](#)**

Published 07/01/2022 Docket #: FAA-2022-0803 Effective date 07/18/2022

This AD requires the replacement of certain HPT stage 1 disks and a stages 6-10 compressor rotor spool.

Final Rule: [Establishment of United States Area Navigation \(RNAV\) Route T-308; Anvik, AK](#)

Published 07/01/2022 Docket #: FAA-2021-0817 Effective date 09/08/2022

This action establishes United States Area Navigation route T-308 in the vicinity of Anvik, AK in support of a large and comprehensive T-route modernization project for the state of Alaska.

Final Rule: [Amendment of Area Navigation \(RNAV\) Route Q-440; MI](#)

Published 07/01/2022 Docket #: FAA-2022-0623 Effective date 09/08/2022

This action amends the legal description of area navigation route Q-440 by changing one route point reflected as a fix to a waypoint and removing one route point that is not required for defining the route structure.

Final Rule: [Establishment of United States Area Navigation \(RNAV\) Route T-375; Bettles, AK](#)

Published 07/01/2022 Docket #: FAA-2021-0853 Effective date 09/08/2022

This action establishes United States Area Navigation route T-375 in the vicinity of Bettles, AK in support of a large and comprehensive T-route modernization project for the state of Alaska.

FAA Guidance Documents and Notices

Flight Standards Information Management System (FSIMS)

FSIMS: [Inspect a Part 145 Repair Station’s Maintenance Process*](#)**

Issued 06/15/2022

This section provides guidance for conducting a detailed process or task inspection by analyzing the data, materials, and parts used in an aircraft maintenance and alteration process.

FSIMS: [Inspect a Part 145 Repair Station's Technical Data*](#)**

Issued 06/15/2022

This section provides guidance for inspecting the technical data a repair station uses to perform maintenance, preventive maintenance, and alterations

FSIMS: [Part B Operations Specifications—En Route Authorization and Limitations](#)

Issued 06/15/2022

TSpec B005 authorizes a training center to conduct training, testing, or checking required for crewmembers in accordance with 14 CFR part 135.

FSIMS: [Change 794 to 8900.1](#)

Issued 06/15/2022

This change incorporates new information into Volume 3, Chapter 18, Section 4, Part B Operations Specifications—En Route Authorizations and Limitations. This change updates operations specification (OpSpec)/Letter of Authorization (LOA) B057 to address new commercial air tour reporting requirements for operations over and within the boundaries of a National Park Service (NPS) unit and abutting tribal lands, and to add new guidance for recording authorization of Title 14 of the Code of Federal Regulations (14 CFR) part 91 commercial air tour operations.

FSIMS: [Interdependent Risk-Based Compliance and Management Decision Making*](#)**

Issued 06/16/2022

This section provides risk-based decision-making guidance, identifies Flight Standards Service (FS) resources, provides procedures to promote compliance, applies temporary non-standard authorizations when appropriate, and eliminates single-person decisions

FSIMS: [Viking Air Limited CL-415](#)

Issued 06/22/2022

Revision 2 of the Viking Air Limited (CL-215-6B11) Master Minimum Equipment List.

FSIMS: [Bombardier Inc., Global 7500 \(BD-700-2A12\)](#)

Issued 06/22/2022

Revision 2 of the Bombardier, Inc (BD-700-2A12) Master Minimum Equipment List.

Orders

Order: [Facility, Service and Equipment Profile \(FSEP\)](#)

Issued 06/30/2022

Document #: FAA 6000.5F

This document's content can only be accessed from within the FAA network.

Notices

Notice: [Agency Information Collection Activities: Requests for Comments; Clearance of a Renewed Approval of Information Collection: Employee Assault Prevention and Response Plan](#)

Published 07/01/2022

Document #: 2022-14092

Comments due 08/30/2022

The collection involves submission of Employee Assault Prevention and Response Plans (EAPRP), for customer service agents of certificate holders conducting operations. The certificate holders will submit the information to be collected to the FAA for review and acceptance as required by the FAA Reauthorization Act of 2018.

Meeting: [Unmanned Aircraft Systems Beyond Visual Line of Sight Aviation Rulemaking Committee Final Report; Notice of Public Meeting](#)

Meeting date 07/26/2022

Meeting time 5:30pm – 7:30pm Time zone (EST)

This action announces a public meeting of the UAS Beyond Visual Line of Sight Aviation Rulemaking Committee Final Report.

Draft Master Minimum Equipment List

M MEL: [Airbus SAS, A318, A319, A320, and A321 Series, All Models](#)

Updated 06/30/2022

Revision 30 Draft X

Comments due 08/01/2022

July 5, 2022

FAA Final rules

Emergency AD: [Airbus Helicopters Model EC225LP*](#)**

Published 07/01/2022

Docket #: FAA- 2022-14-51 Effective date 07/01/2022Y

This emergency AD requires visually inspecting the “Specific area” of each MRH sleeve P/N 332A31-3071-00 for flaking and paint touch-up. If there is any flaking or paint touch-up, this emergency AD requires visually inspecting the “Specific area” of the MRH sleeve for a crack. This emergency AD also prohibits installing an MRH sleeve unless specified one-time visual inspections have been accomplished.

AD: [Airbus SAS Airplanes*](#)**

Published 07/05/2022

Docket #: FAA-2022-0382 Effective date 08/09/2022

This AD requires repetitive inspections of each passenger door stop screw for any missing screw heads and applicable corrective actions, as specified in a European Union Aviation Safety Agency AD, which is incorporated by reference.

AD: [Williams International Co., L.L.C. Turbofan Engines*](#)**

Published 07/05/2022

Docket #: FAA-2021-0511 Effective date 08/09/2022

This AD requires removing the HPT disk, part number (P/N) 67093, from service before reaching defined cycle limits and replacing it with a part eligible for installation.

AD: [Airbus SAS Airplanes*](#)**

Published 07/05/2022

Docket #: FAA-2022-0464 Effective date 08/09/2022

This AD requires revising the existing airplane flight manual to include a procedure on the use of the AFS control panel ALT knob and replacing any affected FCU with a serviceable FCU, as specified in a European Union Aviation Safety Agency AD, which is incorporated by reference.

AD: [Airbus SAS Airplanes*](#)**

Published 07/05/2022

Docket #: FAA-2022-0147 Effective date 08/09/2022

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.

Final Rule: [Amendment of VOR Federal Airway V-44 and Revocation of VOR Federal Airway V-446 in the Vicinity of Samsville, IL](#)

Published 07/05/2022 Docket #: FAA-2021-0971 Effective date 09/08/2022

This action amends VHF Omnidirectional Range Federal airway V-44 and revokes VOR Federal airway V-446. The FAA is taking this action due to the planned decommissioning of the VOR portion of the Samsville, IL, VOR/Distance Measuring Equipment navigational aid.

Final Rule: [Colo Void Clause Coalition; Antenna Systems Co-Location; Voluntary Best Practices](#)

Published 07/05/2022 Docket #: FAA-2004-16982 Effective date 09/06/2022

The FAA announces an amendment to its Colo Void policy. The FAA last revised its policy regarding the notification requirements and processes for evaluation of potential electromagnetic interference for co-location of antenna systems on existing structures previously studied by the FAA on November 21, 2007. Based on an August 4, 2020 request from the Colo Void Clause Coalition, the FAA finds that further modifications to this policy are necessary and appropriate.

FAA Guidance Documents and Notices

Orders

Order: [FAA Procedures for Handling FAA Employee- and Foreign Civil Aviation Authority-FAA Safety Recommendations](#)

Issued-07/01/2022Y Document #: 8020.17A

This order prescribes uniform Federal Aviation Administration procedures and responsibilities for submitting and responding to aviation-related safety recommendations made by a Federal FAA employee (herein referred to as an "FAA employee") or Foreign Civil Aviation Authority (collectively referred to as "safety recommendations").

Notices

Notice: [Agency Information Collection Activities: Requests for Comments; Clearance of a Renewed Approval of Information Collection: Training and Qualification Requirements for Check Airmen and Flight Instructors](#)

Published 07/05/2022 Document #: 2021-0802 Comments due 08/04/2022

The collection involves the reporting requirements to ensure the check pilots and instructors are adequately trained and checked/evaluated to ensure they are capable and competent to perform the duties and responsibilities required by the air carrier to meet the regulations.

July 6, 2022

FAA Final rules

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

Published 07/06/2022 Docket #: FAA-2022-0394 Effective date 08/10/2022

This AD requires doing an inspection to determine the part number and serial number of the NWS hydraulic motor, and re-identifying or replacing the NWS hydraulic motor if necessary. This AD also prohibits the installation of certain NWS hydraulic motors.

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

Published 07/06/2022 Docket #: 31437 Effective date 07/06/2022

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

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

Published 07/06/2022 Docket #: 31436 Effective date 07/06/2022

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.

FAA Proposed Rules

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

Published 07/06/2022 Docket #: FAA-2022-0808 Comments due 08/22/2022

This proposed AD would require inspecting each affected hoist attachment fitting (fitting) and depending on the results, removing any cracked fitting from service and reporting information. This proposed 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 proposed 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: Procedures for Non-Federal Navigation Facilities](#)

Published 07/06/2022 Document #: 2022-14326 Comments due 08/05/2022

The collection involves aerial navigation aids (NavAids), electrical/electronic facilities, owned and operated by non-Federal sponsors for use by the flying public. "Non-Federal sponsors" refers to entities such as state and local governments, businesses, and private citizens. The information to be collected is necessary to ensure that operation and maintenance of these non-Federally owned facilities is in accordance with FAA safety standards.

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

Effective date 07/08/2022 Document #: JO 7340.694 Cancellation date 07/08/2023

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 including new ICAO three letter designators (3LDs), deletions of defunct ICAO 3LDs, and modifications to ICAO 3LDs, associated telephonies, and companies/agencies.

Flight Standards Service Draft Advisory Circular

AC: [Safety Considerations in the Air Transportation of Persons With Disabilities, for Public Comment](#)

Updated 07/05/2022 Reference #: Title 14 Part 14-382 Comments due 08/01/2022
This AC provides information to crewmembers regarding the safe carriage of persons with disabilities who may require emergency evacuation assistance.

July 8, 2022

FAA Final rules

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

Published 07/08/2022 Docket #: FAA-2021-1073 Effective date 08/12/2022
AD 2017-24-10 required repetitive inspections for any cracking of a certain fuselage frame inner chord; identification of the material of a certain fuselage frame inner chord for certain airplanes; and applicable corrective actions. This AD retains the requirements of AD 2017-24-10, adds airplanes, and requires new inspection types in certain areas, an expanded inspection area, additional inspections, and applicable corrective actions.

AD: [Rolls-Royce Deutschland Ltd & Co KG \(Type Certificate Previously Held by Rolls-Royce plc\) Turbofan Engines*](#)**

Published 07/08/2022 Docket #: FAA-2022-0296 Effective date 08/12/2022
AD 2021-15-01 required revisions to the airworthiness limitations section of the Rolls-Royce (RR) Trent XWB time limits manual and the operator's existing approved aircraft maintenance program. This AD requires revisions to the ALS of the RR Trent XWB TLM and the operator's existing approved AMP, as specified in a European Union Aviation Safety Agency AD, which is incorporated by reference.

FAA Proposed Rules

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

Published 07/08/2022 Docket #: FAA-2022-0799 Comments due 08/22/2022
This proposed AD would require determining the serial number of the left and right EFSS and replacing affected parts. This proposed AD would also limit the installation of affected parts under certain conditions.

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

Published 07/08/2022 Docket #: FAA-2022-0814 Comments due 08/22/2022
This proposed AD would require inspecting the wing structure for damage (drill starts, corrosion, cracks, and improperly installed fasteners), repairing damage and reporting the inspection results if necessary.

NPRM AD: [Airbus SAS Airplanes*](#)**

Published 07/08/2022 Docket #: FAA-2022-0812 Comments due 08/22/2022
This proposed AD would require revising the existing maintenance or inspection program, as applicable, to incorporate a new airworthiness limitation, as specified in a European Union Aviation Safety Agency AD, which is proposed for incorporation by reference.

NPRM AD: [Vulcanair S.p.A. Airplanes*](#)**

Published 07/08/2022 Docket #: FAA-2022-0813 Comments due 08/22/2022

This proposed AD would require repetitively inspecting the upper and lower rudder hinges for corrosion, cracking, or damage, and depending on the inspection results, taking corrective action.

July 11, 2022

FAA Final rules

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

Published 07/11/2022 Docket #: FAA-2022-0295 Effective date 08/15/2022

This AD requires repetitive inspections of the TGB chip detector for particles, analyzing any particles collected, performing a double bearing washing, repetitive replacements of certain part-numbered double bearings, and corrective actions if necessary, as specified in a European Union Aviation Safety Agency AD, which is incorporated by reference.

AD: [Stemme AG \(Type Certificate Previously Held by Stemme GmbH & Co. KG\) Gliders*](#)**

Published 07/11/2022 Docket #: FAA-2022-0809 Effective date 07/26/2022

This AD requires inspecting the left-hand and right-hand outer wing spars for correct positioning of the GFRP blocks and, if incorrect positioning is found, repairing of the reinforcement blocks.

Final Rule: [Establishment of United States Area Navigation \(RNAV\) Route T-390; St. Paul Island, AK](#)

Published 07/11/2022 Docket #: FAA-2021-0859 Effective date 09/08/2022

This action amends 14 CFR part 71 by establishing RNAV route T-390 in the vicinity of St. Paul Island, AK in support of a large and comprehensive T-route modernization project for the state of Alaska.

Final Rule: [Establishment of United States Area Navigation \(RNAV\) Route T-372; Gulkana, AK](#)

Published 07/11/2022 Docket #: FAA-2021-0848 Effective date 09/08/2022

This action amends 14 CFR part 71 by establishing RNAV route T-372 in the vicinity of Gulkana, AK in support of a large and comprehensive T-route modernization project for the state of Alaska.

Final Rule: [Revocation of Colored Federal Airway Blue 5 \(B-5\); Point Hope, AK](#)

Published 07/11/2022 Docket #: FAA-2022-0108 Effective date 09/08/2022

This action amends 14 CFR part 71 by revoking Colored Federal airway B-5. B-5 currently navigates between the Cape Lisburne, AK, (LUR) NDB and the Point Hope, AK, (PHO) Non-directional Beacon (NDB). This action revokes the Colored Federal airway B-5 in its entirety.

Final Rule: [Amendment of United States Area Navigation \(RNAV\) Route T-275; Bethel, AK](#)

Published 07/11/2022 Docket #: FAA-2021-0813 Effective date 09/08/2022

This action amends 14 CFR part 71 by amending RNAV route T-275 in the vicinity of Bethel, AK in support of a large and comprehensive T-route modernization project for the state of Alaska.

Final Rule: [Establishment of United States Area Navigation \(RNAV\) Route T-417; Tok Junction, AK](#)

Published 07/11/2022 Docket #: FAA-2021-0865 Effective date 09/08/2022

This action amends 14 CFR part 71 by establishing RNAV route T-417 in the vicinity of Tok Junction, AK in support of a large and comprehensive T-route modernization project for the state of Alaska.

FAA Guidance Documents and Notices

Orders

Order: [Location Identifiers](#)

Issued 07/07/2022

Document #: 7350.9BB

Effective date 07/14/2022

This order lists the location identifiers authorized by the Federal Aviation Administration and Transport Canada. It lists United States airspace fixes and procedure codes. The order also includes guidelines for requesting identifiers and procedures for making assignments.

Notices

Notice: [Agency Information Collection Activities: Requests for Comments; Clearance of Renewal Approval of Information Collection 2120-0776, Airspace Authorizations in Controlled Airspace](#)

Published 07/11/2022

Document #: 2022-14640

Comments due 08/10/2022

The FAA proposes renewal of the collection of information related to requests to operate small Unmanned Aircraft Systems in controlled airspace. FAA will use the collected information to make determinations whether to authorize or deny the requested authorization of sUAS operation in controlled airspace.

Notice: [Notice of Acceptance of a Noise Exposure Map and Review of a Noise Compatibility Program](#)

Published 07/11/2022

Document #: 2022-14694

Comments due 09/04/2022

The Federal Aviation Administration announces its determination that the noise exposure map submitted by the Port Authority of New York and New Jersey for LaGuardia Airport is in compliance with applicable statutory and regulatory requirements.

Notice: [Agency Information Collection Activities: Requests for Comments; Clearance of a Renewed Approval of Information Collection: Part 142, Certificated Training Centers***](#)

Published 07/11/2022

Document #: 2022-14632

Comments due 09/09/2022

The collection involves Certificated Training Centers. Operators pay Certificated Training Centers to provide training to their employees, typically pilots, on different types of equipment if training is not done in house. The information to be collected is necessary because it allows aviation safety inspectors (operations) to review and to provide surveillance to training centers to ensure compliance with airman training, testing, and certification requirements specified in other parts of the regulations.

NATIONAL TRANSPORTATION SAFETY BOARD

Guidance documents

Opinions and Orders

Opinion: [Billy Nolen v. Donnie Darren Baggett](#)

Served 07/08/2022

Docket #: NA-30085

Respondent appeals the Chief Administrative Law Judge Alfonso J. Montaño's November 19, 2018, written order not accepting his appeal.² By that order, the law judge found that respondent failed to file his notice of appeal within ten days after the date on which the Administrator served the Emergency Order of Revocation, by not using one of the expedited methods of service, in

accordance with 49 C.F.R. § 821.52(e). Respondent timely appealed. For the reasons set forth below, we dismiss respondent's appeal and affirm the law judge's order.

July 12, 2022

FAA Proposed Rules

NPRM AD: Leonardo S.p.a. Helicopters***

Published 07/12/2022 Docket #: FAA-2022-0818 Comments due 08/26/2022
This proposed AD would require repairing or replacing certain float assemblies.

NPRM-AD: Airbus SAS Airplanes***

Published 07/12/2022 Docket #: FAA-2022-0817 Comments due 08/26/2022
This proposed AD would require amending the existing airplane flight manual to update the landing performance database, as specified in a European Union Aviation Safety Agency AD, which is proposed for incorporation by reference.

Flight Standards Information Management System (FSIMS)

FSIMS: Course Approval and Management

Issued 07/11/2022
This section provides policy regarding approval and management of Federal Aviation Administration -approved Aircraft Dispatcher Certification Courses, approved in accordance with 14 CFR part 65.

FSIMS: Part 65 Aircraft Dispatcher Certification

Issued 07/11/2022
This section provides ASIs, examiners, and office managers with the necessary directives and guidance for conducting aircraft dispatcher certification, including administering the Aircraft Dispatcher Practical Test.

FSIMS: Crewmember and Dispatcher Records Inspections for Parts 121 and 135

Issued 07/11/2022
This section provides direction and guidance to operations inspectors for the inspection of crewmember and dispatcher qualification, training, and currency records of certificate holders conducting operations under part 121 or 135.

Notices

Notice: OpSpec/MSpec/LOA D302, Integrated Aircraft Health Management Program

Effective- 07/11/2022 Cancellation 7/11/2023-
This notice announces the new optional, nonstandard operations specification management specification Letter of Authorization D302, 14 CFR parts 91 subpart K (part 91K), 121, 125, A125 Letter of Deviation Authority holders, 135, and 121/135 combined certificate holders.

Meeting: Youth Access to American Jobs in Aviation Task Force; Notice of Public Meeting

Meeting date 09/22/2022 Meeting time 09:00am – 12:00pm Time zone (EST)
This notice announces a meeting of the Youth Access to American Jobs in Aviation Task Force.

July 13, 2022

FAA Final rules

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

Published 07/13/2022 Docket #: FAA-2022-0806 Effective date 07/28/2022

This AD requires replacing the upper left hand tailboom attachment bolt, visually inspecting the other three tailboom attachment bolts and all barrel nuts, repetitive torque checks of the tailboom attachment bolts, and corrective action if necessary, as specified in a European Union Aviation Safety Agency AD, which is incorporated by reference.

Final Rule: [Amendment Class D and Class E Airspace; South Florida; Correction](#)

Published 07/13/2022 Docket #: FAA-2021-0169 Effective date 09/08/2022

This action corrects the legal description of Miami Executive Airport (formerly Kendall-Tamiami Executive Airport), by including the erroneously omitted surface E airspace description.

FAA Proposed Rules

NPRM AD: [Robinson Helicopter Company Helicopters*](#)**

Published 07/13/2022 Docket #: FAA-2022-0872 Comments due 08/29/2022

This proposed AD would require the same actions as AD 2021-19-08 and would add certain Robinson Model R66 helicopters to the applicability and add additional part-numbered and serial-numbered blades to the applicability.

NPRM AD: [Embraer S.A. Airplanes*](#)**

Published 07/13/2022 Docket #: FAA-2022-0873 Comments due 08/29/2022

This proposed AD would require installing, on the right- and left-hand side divan, a protective fairing covering on the divan shroud and the sideledge panel, as specified in an Agência Nacional de Aviação Civil (ANAC) AD, which is proposed for incorporation by reference.

NPRM: [Proposed Amendment and Revocation of Area Navigation \(RNAV\) Routes; Southeastern and Northeastern United States](#)

Published 07/13/2022 Docket #: FAA-2022-0824 Comments due 08/12/2022

The FAA is proposing an amendment to 14 CFR part 71 to modify Q-81 in the southeastern United States, and removing Canadian route Q-947 in the northeastern United States.

NPRM: [Proposed Amendment and Revocation of Air Traffic Service \(ATS\) Routes; Eastern United States](#)

Published 07/13/2022 Docket #: FAA-2022-0827 Comments due 08/12/2022

The FAA is proposing an amendment to 14 CFR part 71 to amend four jet routes and remove eight jet routes in the eastern United States. This action is associated with the Northeast Corridor Atlantic Coast Route Project, and supports the VOR MON Program.

NPRM: [Proposed Revocation of VOR Federal Airways in the Eastern United States](#)

Published 07/13/2022 Docket #: FAA-2022-0823 Comments due 08/12/2022

The FAA is proposing an amendment to 14 CFR part 71 to remove VOR Federal Airways V-31, V-146, V-447, and V-475. The routes would be removed in conjunction with VORs being decommissioned under the VOR MON Program.

FAA Guidance Documents and Notices

Notices

Notice: [Notice of Opportunity for Public Comment on Surplus Property Land Swap and Release at the Cyril E. King Airport, St. Thomas, United States Virgin Islands](#)

Published 07/13/2022 Document #: 2022-14891 Comments due 08/12/2022

Notice is being given that the FAA is considering a request from the Virgin Islands Port Authority to release and exchange 0.822 acres of airport property with the University of the Virgin Islands.

Notice: [ICAO THREE LETTER DESIGNATOR \(3LD\) "LFG" AND ASSOCIATED CALL SIGN "LETS JETT"](#)

Effective date 07/18/2022 Document #: JO 7340.695 Cancellation date 07/18/2023

Additions to JO 7340.2, Contractions, Chapter 3, Sections 1, 2, and 3 are approved for "LFG"/"LETS JETT".

Notice: [ICAO THREE LETTER DESIGNATOR \(3LD\) "SJG" AND ASSOCIATED CALL SIGN "SUMMER JET"](#)

Effective date 07/18/2022 Document #: JO 7340.697 Cancellation date 07/18/2023

Additions to JO 7340.2, Contractions, Chapter 3, Sections 1, 2 and 3 are approved for "SJG"/"SUMMER JET".

Notice: [ICAO THREE LETTER DESIGNATOR \(3LD\) "FKW" AND ASSOCIATED CALL SIGN "FIKES"](#)

Effective date 07/18/2022 Document #: JO 7340.696 Cancellation date 07/18/2023

Additions to JO 7340.2, Contractions, Chapter 3, Sections 1, 2 and 3 are approved for "FKW"/"FIKES".

Notice: [OpSpec/MSpec/LOA D302, Integrated Aircraft Health Management Program](#)

Effective date 07/11/2022 Document #: 8900.634 Cancellation date 07/11/2022

This notice announces the new optional, nonstandard operations specification /management specification/Letter of Authorization D302, applicable to Title 14 of the Code of Federal Regulations (14 CFR) parts 91 subpart K (part 91K), 121, 125, A125 Letter of Deviation Authority holders, 135, and 121/135 combined certificate holders.

July 14, 2022

FAA Final rules

AD: [Airbus SAS Airplanes](#)***

Published 07/14/2022 Docket #: FAA-2022-0454 Effective date 08/18/2022

This AD continues to require the actions specified in AD 2019-03-25 with revised compliance times for certain airplanes and additional actions for certain airplanes, and expands the applicability, as specified in a European Aviation Safety Agency AD, which is incorporated by reference.

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 07/14/2022 Docket #: FAA-2022-0385 Effective date 08/18/2022

For M601F model turboprop engines, this AD requires removal and replacement of the propeller shaft before the propeller shaft accumulates 12,000 flight hours since first installation on an engine, or before accumulating 350 FHs after the effective date of this AD, whichever occurs later, with a part eligible for installation.

AD: Saab AB, Support and Services (Formerly Known as Saab AB, Saab Aeronautics) Airplanes***

Published 07/14/2022 Docket #: FAA- 2022-0507 Effective date 08/18/2022

This AD requires replacing each affected torque arm center pin on the main landing gear, as specified in a European Union Aviation Safety Agency AD, which is incorporated by reference.

AD: BAE Systems (Operations) Limited Airplanes***

Published 07/14/2022 Docket #: FAA-2022-0461 Effective date 08/18/2022

This AD continues to require the actions in AD 2008-16-06, and adds a requirement to install additional bonding leads around the cross feed valve and accomplish a resistance check.

Rule: Amendment Class D and Class E Airspace; South Florida; Correction

Published 07/14/2022 Docket #: FAA- 2021-0169 Effective date 09/08/2022

This action corrects the legal description of Miami Executive Airport (formerly Kendall-Tamiami Executive Airport), by including the erroneously omitted surface E airspace description.

FAA Proposed Rules

NPRM AD: Airbus Helicopters Deutschland GmbH (AHD) Helicopters***

Published 07/14/2022 Docket #: FAA-2022-0875 Comments due 08/29/2022

This proposed AD would require repetitively inspecting certain TRA assemblies, and depending on the results, replacing or repairing parts, or accomplishing additional inspections.

NPRM: Updating Manual Requirements To Accommodate Technology

Published 07/14/2022 Docket #: FAA-2022-0912 Comments due 09/12/2022

The proposed action would require manuals accessed in paper format to display the date of last revision on each page, and require manuals accessed in electronic format to display the date of last revision in a manner in which a person can immediately ascertain it.

FAA Guidance Documents and Notices

FAA Draft Advisory Circulars

AC: DRAFT AC 25.562-1B, Change 2 for Public Comments

Issued 07/12/2022 Document #: AC 25.562-1B

This change updates methods of compliance for front-row seats under paragraph 5e(5)(d) and Appendix 4, based on studies of forward-facing seats with conventional lap and Y-belt restraints

Notices

Notice: Noise Exposure Maps for Jack Northup/Hawthorne Municipal Airport, Hawthorne, Los Angeles County, California

Published 07/14/2022 Document #: 2022-15007 Effective date 07/08/2022

The Federal Aviation Administration announces its determination that the noise exposure maps submitted by the City of Hawthorne for Jack Northup/Hawthorne Municipal Airport are in compliance with applicable requirements.

July 15, 2022

FAA Final rules

AD: Airbus SAS Airplanes***

Published 07/15/2022 Docket #: FAA-2022-0468 Effective date 08/19/2022

AD 2018-13-08 required repetitive inspections for cracking of the radius of the front spar vertical stringers and the horizontal floor beam on frame 36, repetitive inspections for cracking of the fastener holes of the front spar vertical stringers on FR 36, and repair if necessary, and, for certain airplanes, a potential terminating action modification of the center wing box area. This AD revises the applicability by adding airplanes and retains the requirements of AD 2018-13-08; as specified in a European Union Aviation Safety Agency AD, which is incorporated by reference.

AD: [Airbus SAS Airplanes*](#)**

Published 07/15/2022 Docket #: FAA-2022-0505 Effective date 08/19/2022

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: [Bombardier, Inc., Airplanes*](#)**

Published 07/15/2022 Docket #: FAA-2022-0470 Effective date 08/19/2022

This AD requires a one-time inspection of each passenger oxygen box dual manifold assembly to find and replace affected parts. This AD also prohibits installing affected parts.

AD: [Pratt & Whitney Turbofan Engines*](#)**

Published 07/15/2022 Docket #: FAA-2022-0384 Effective date 08/19/2022

AD 2021-14-06 required repetitive borescope inspections of certain low-pressure compressor rotor 1 until replacement of electronic engine control full authority digital electronic control software with updated software. AD 2021-14-06 also required a BSI after installation of the updated EEC FADEC software if certain Onboard Maintenance Message fault codes are displayed and meet specified criteria. AD 2021-14-06 also required, depending on the results of the BSI, replacement of the LPC R1. This AD continues to require repetitive BSI of certain LPC R1s until replacement of EEC FADEC software with updated software and also a BSI after installation of the updated EEC FADEC software if certain Onboard Maintenance Message fault codes are displayed and meet specified criteria. This AD continues to require, depending on the results of the BSI, replacement of the LPC R1. This AD also requires removal and replacement of the existing CIC assembly with a CIC assembly eligible for installation.

Final Rule: [Amendment of Class E Airspace; Mexia, TX](#)

Published 07/15/2022 Docket #: FAA-2022-0346 Effective date 11/03/2022

This action amends the Class E airspace at Mexia, TX. The FAA is taking this action due to an airspace review conducted as part of the decommissioning of the Mexia non-directional beacon (NDB).

FAA Proposed Rules

NPRM: [Proposed Amendment and Establishment of Area Navigation \(RNAV\) Routes; Northeast United States](#)

Published 07/15/2022 Docket #: FAA-2022-0826 Comments due 08/15/2022

This action proposes to amend three low altitude Area Navigation routes (T-routes) and establish two T-routes in support of the VHF Omnidirectional Range Minimum Operational Network Program.

FAA Guidance Documents and Notices

Flight Standards Information Management System (FSIMS)

FSIMS: [Evaluate Operator's Parts 91K, 121, 125, and 135 IAHM Program](#)

Issued 07/11/2022

. This section provides guidance for evaluating applications and authorizing the use of IAHM for credit in an operator's maintenance/inspection program.

FSIMS: [Parts D and E Maintenance Operations Specifications/Management Specifications/Letters of Authorization*](#)**

Issued 07/11/2022

This section contains administrative Parts D and E maintenance OpSpec/MSpec/LOA guidance. Each paragraph within this section will include the applicable regulatory or statutory citations.

Notices

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

Published 07/15/2022

Document #: 2022-0844

Comments due 09/13/2022

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.

July 18, 2022

FAA Final rules

Final Rule: [Establishment of Class E Airspace; Wiggins, MS](#)

Published 07/18/2022

Docket #: DOT-2020-0155

Effective date 09/08/2022

This action corrects a final rule published in the **Federal Register** of May 23, 2022, that modifies Establishment of Class E airspace at Dean Griffin Memorial Airport, Wiggins, MS.

FAA Guidance Documents and Notices

Notices

Notice: [Notice of Intent To Rule on a Land Release Request at Camdenton Memorial-Lake Regional Airport \(OZS\), Camdenton, MO](#)

Published 07/18/2022

Document #: 2022-14986

Comments due 08/17/2022

The FAA proposes to rule and invites public comment on the request to release and sell two parcels of land totaling 1.03 acres of federally obligated airport property at the Camdenton Memorial-Lake Regional Airport, Camdenton, Missouri.

Notice: [Notice of Availability of the Finding of No Significant Impact and Record of Decision and Adoption of the United States Department of the Navy Environmental Assessment for the Establishment of Restricted Area R-2511 at Naval Air Weapons Station China Lake, CA](#)

Published 07/18/2022

Document #: 07/18/2022

The Federal Aviation Administration announces its decision to adopt the Department of the Navy *Final Environmental Assessment—Establishment of Restricted Area R-2511 at Naval Air Weapons Station China Lake, California*.

Draft Master Minimum Equipment List

MMEL: [Textron Aviation Model 700, CE-700/Longitude](#)

Updated 07/15/2002

Revision 1

Comments due 08/15/2002

July 19, 2022

FAA Final rules

AD: Airbus Helicopter*s**

Published 07/19/2022

Docket #: FAA-2022-0878

Effective date 08/03/2022

This AD requires one-time visual inspections and, depending on the results, accomplishing additional inspections, repairing the MRH sleeve in accordance with a certain approval, and removing the MRH sleeve from service and installing an airworthy part.

Final Rule: Establishment and Amendment of Area Navigation Routes; Eastern United States

Published 07/19/2022

Docket #: FAA-2022-0625

Effective date 09/08/2022

This action establishes 9 new High Altitude Area Navigation routes (Q-routes), and amends 12 existing Q-routes, in support of the Northeast Corridor Atlantic Coast Route Project.

FAA Proposed Rules

NPRM AD: Airbus SAS Airplanes***

Published 07/19/2022

Docket #: FAA-2022-0879

Comments due 09/02/2022

This proposed AD would require a one-time check for previously accomplished repairs of the windowpane and adjacent fuselage panel, and applicable corrective actions, as specified in a European Union Aviation Safety Agency AD, which is proposed for incorporation by reference.

July 20, 2022

FAA Final rules

AD: CFM International, S.A. Turbofan Engines***

Published 07/20/2022

Docket #: FAA- 2022-0877

Effective date 08/04/2022

This AD requires inspection of the stage 2 HPT nozzle assembly honeycomb and HPT stator stationary seal honeycomb.

FAA Guidance Documents and Notices

Notices

Notice: Petition for Exemption; Summary of Petition Received; Pemco World Air Services, Inc. E

Published 07/20/2022

Document #: 2022-15515

Comments due 08/09/2022

Petitioner is seeking relief from 14 CFR 25.807(g)(4), which requires that there be at least 2 exits, 1 of which must be a Type II or larger exit, in each side of the fuselage when the airplane has a passenger seating configuration of 20 to 40 seats.

July 21, 2022

FAA Final rules

AD: Cameron Balloons Ltd. Burner Assemblies***

Published 07/21/2022

Docket #: FAA-2022-0469

Effective date 08/25/2022

This AD requires repetitively inspecting certain Stratus double burner hangers and replacing certain Stratus double burners, and prohibits installing certain parts.

AD: BAE Systems (Operations) Limited Airplanes***

Published 07/21/2022

Docket #: FAA-2022-0508

Effective date 08/25/2022

This AD continues to require the actions in AD 2015-07-05, at certain revised compliance times, and also requires repetitive low frequency eddy current inspections for any cracking, corrosion, and other defects in the aft skin lap joints of the rear fuselage and in the fuselage skin panels, and repair if necessary.

AD: Alexander Schleicher GmbH & Co. Segelflugzeugbau Gliders***

Published 07/21/2022

Docket #: FAA-2022-0288

Effective date 08/25/2022

This AD results from mandatory continuing airworthiness information originated by an aviation authority of another country to identify and correct an unsafe condition on an aviation product.

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

Published 07/21/2022

Docket #: FAA-31439

Effective date 07/21/2022

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

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

Published 07/21/2022

Docket #: FAA-31439

Effective date 07/21/2022

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

FAA Proposed Rules

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

Published 07/21/2022

Docket #: FAA-2022-0885

Comments due 09/06/2022

This proposed AD would require 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.

NPRM AD: Airbus Helicopters***

Published 07/21/2022

Docket #: FAA-2022-0888

Comments due 09/06/2022

This proposed AD would continue to require repetitively inspecting the MGB particle detector and the MGB bottom housing (oil sump) for metal particles, and analyzing any metal particles that are found, and would also require replacing the planet gear assembly and repetitively inspecting and establishing an airworthiness limitation for that assembly as specified in a European Union Aviation Safety Agency AD, which is proposed for incorporation by reference.

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

Published 07/21/2022

Docket #: FAA-2022-0882

Comments due 09/06/2022

This proposed AD would require repetitive cleaning and greasing of all slat tracks to prevent damage and corrosion; doing repetitive inspections of the slat tracks for any damage or corrosion, and the correct application of grease; and applicable corrective actions; as specified in a Transport Canada Civil Aviation AD, which is proposed for incorporation by reference.

NPRM AD: Gulfstream Aerospace LP (Type Certificate Previously Held by Israel Aircraft Industries, Ltd.) Airplanes***

Published 07/21/2022

Docket #: FAA-2022-0887

Comments due 09/06/2022

This proposed 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 the Civil Aviation Authority of Israel AD, which is proposed for

incorporation by reference.

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

Published 07/21/2022

Docket #: FAA-2022-0886

Comments due 09/06/2022

This proposed AD would require inspecting the bleed air duct and surrounding structure for minimum clearance and damage, and applicable corrective actions.

July 22, 2022

FAA Proposed Rules

NPRM: [Proposed Amendment and Revocation of VOR Federal Airways; Northeast United States](#)

Published 07/22/2022

Docket #: FAA-2022-0901

Comments due 09/06/2022

The FAA is proposing an amendment to 14 CFR part 71 to amend VOR Federal airways V-1, V-16, and V-290, and remove airways V-93 and V-229.

NPRM: [Proposed Amendment and Revocation of VOR Federal Airways; Northeast United States](#)

Published 07/22/2022

Docket #: FAA-2022-0902

Comments due 09/06/2022

The FAA is proposing an amendment to 14 CFR part 71 to amend VOR Federal airways V-44, V-139 and V-268; and remove airways V-34, V-167, and V-308.

NPRM: [Proposed Amendment and Revocation of VOR Federal Airways; Northeast United States](#)

Published 07/22/2022

Docket #: FAA-2022-0905

Comments due 09/06/2022

The FAA is proposing an amendment to 14 CFR part 71 to amend VOR Federal airway V-10, and remove airways V-33, V-99, V-377, V-403, and V-405.

FAA Guidance Documents and Notices

Flight Standards Information Management System (FSIMS)

FSIMS: [ED 2.3.1 135E OP, \(OP\) Appropriate Operational Equipment](#)

Issued 07/15/2022

Purpose (Certificate Holder Responsibility): To prepare and equip aircraft and flight crewmembers to operate safely over the intended route.

FSIMS: [ED 2.3.1 135C OP, \(OP\) Appropriate Operational Equipment](#)

Issued 07/15/2022

Purpose (Certificate Holder Responsibility): To prepare and equip aircraft and flight crewmembers to operate safely over the intended route.

FSIMS: [ED 2.3.1 135B OP, \(OP\) Appropriate Operational Equipment](#)

Issued 07/15/2022

Purpose (Certificate Holder Responsibility): To prepare and equip aircraft and flight crewmembers to operate safely over the intended route.

Orders

Order: [Routing Symbol Standards](#)

Issued 07/14/2022

Document #: 1100.87G

Effective date 07/14/2022

This order prescribes the standards for FAA routing symbols.

Notices

Notice: [WAAS WRS Indicates Failed GEO Phase and Pseudorange Due to GEO CRE Signal](#)

Published 07/18/2022

Document #: N JO 6882.34

This document's content can only be accessed from within the FAA network.

July 25, 2022

FAA Proposed Rules

NPRM AD: [Airbus SAS Airplanes*](#)**

Published 07/25/2022

Docket #: FAA-2022-0890

Comments due 09/08/2022

This proposed AD would complete certain mandated programs to support the airplane reaching its limit of validity of the engineering data that support the established structural maintenance program. This proposed AD would require modifying the forward cargo compartment between certain frame forks, as specified in a European Union Aviation Safety Agency AD, which is proposed for incorporation by reference.

NPRM: [Amendment of Air Traffic Services \(ATS\) Route V-456; Alaska](#)

Published 07/25/2022

Docket #: FAA-2020-0651

Comments due 07/25/2022

The FAA is withdrawing the NPRM published in the Federal Register on September 4, 2020, proposing to amend VHF Omnidirectional Range Federal airway V-456 which would serve as an alternative to the Colored Federal airway Green-11 (G-11). Subsequent to the NPRM, the FAA determined during a flight check inspection that the desired altitudes along the proposed route amendment for V-456 did not meet the expected criteria and determined that the withdrawal of the proposed rule is warranted.

NPRM: [Proposed Amendment and Establishment of Area Navigation \(RNAV\) Routes; Eastern United States](#)

Published 07/25/2022

Docket #: FAA-2022-0906

Comments due 09/08/2022

This action proposes to amend five low altitude Area Navigation (RNAV) routes (T-routes) and establish five T-routes in support of the VHF Omnidirectional Range (VOR) Minimum Operational Network (MON) Program.

FAA Special Conditions

SC: [StandardAero Business Aviation Services, LLC, Textron Aviation Inc. Model BAe.125 Series 800A/800B and Hawker 800/800XP Airplanes; Rechargeable Lithium Batteries and Battery Systems](#)

Published 07/25/2022

Docket #: FAA-2022-0731

Effective date 07/25/2022

These special conditions contain the additional safety standards that the Administrator considers necessary to establish a level of safety equivalent to that established by the existing airworthiness standards.

July 26, 2022

FAA Proposed Rules

NPRM AD: The Boeing Company Airplanes.

Published 07/26/2022 Docket #: FAA-2022-0810 Comments due 09/09/2022

This proposed AD would require, depending on the airplane configuration, installation of Teflon sleeves, cap sealing of fasteners, detailed inspections, and corrective actions.

FAA Guidance Documents and Notices

Notices

Notice: Agency Information Collection Activities: Requests for Comments; Clearance of a New Approval of Information Collection: Federal Aviation Administration Unmanned Aircraft Systems Support Center Case Management System

Published 07/26/2022 Document #: #2022-15894 Comments due 08/25/2022

The Federal Aviation Administration Unmanned Aircraft Systems Support Center Case Management System is being created to help streamline how stakeholders' questions are answered in a timely manner.

July 27, 2022

FAA Final rules

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

Published 07/27/2022 Docket #: FAA-2022-0388 Effective date 08/31/2022

This AD was prompted by reports of the failure of certain primary ejector fuel feed flexible hoses, which may have a thinner liner than specified by design requirements and are therefore more susceptible to cracking. This AD requires replacing the hoses.

AD: Airbus SAS Airplanes***

Published 07/27/2022 Docket #: FAA-2022-0457 Effective date 08/31/2022

This AD requires repetitive high frequency eddy current inspections for cracks on the web horizontal flange and inner cap, and applicable corrective actions, as specified in a European Union Aviation Safety Agency AD, which is incorporated by reference.

AD: Embraer S.A. (Type Certificate Previously Held by Yaborã Indústria Aeronáutica S.A.) Airplanes***

Published 07/27/2022 Docket #: FAA-2022-0399 Effective date 08/31/2022

This AD requires revising the existing maintenance or inspection program, as applicable, to incorporate new or more restrictive airworthiness limitations; reviewing maintenance records of the MLG assemblies to determine if any life-limited item has been replaced and reporting those findings; and re-identifying the MLG assemblies and certain components; as specified in an Agência Nacional de Aviação Civil, which is incorporated by reference.

FAA Proposed Rules

NPRM AD: Various Airplanes, Helicopters, and Engines***

Published 07/27/2022 Docket #: FAA-2022-0891 Comments due 11/04/2022

This proposed AD would establish a life limit for the spot-welded, multi-segment exhaust tailpipe v-band coupling and require repetitively inspecting the spot-welded, multi-segment exhaust tailpipe v-band coupling.

Draft Flight Standardization Board/Operational Suitability Report

**FSB: Bombardier, Inc. -Challenger 300, Challenger 350 - FSBR BD-100-1A10 Rev 6,
Bombardier, Inc.**

Updated 07/27/2022

Revision X Draft 6

Comments due 08/16/2022

July 28, 2022

FAA Final rules

AD: Various Transport Airplanes***

Published 07/28/2022

Docket #: FAA-2022-0883

Effective date 08/12/2022

This AD continues to require the modification and expands the applicability, as specified in a European Union Aviation Safety Agency, which is incorporated by reference.

AD: Dassault Aviation Airplanes***

Published 07/28/2022

Docket #: FAA-2022-0390

Effective date 09/01/2022

This AD requires revising the existing airplane flight manual to provide emergency procedures for inconsistent or unreliable flight data and emergency and abnormal operations procedures for the GEN I/O internal module failure, and revising the operator's existing FAA-approved minimum equipment list items for the multi-function probe heating, air data, and inertial reference systems, as specified in a European Union Aviation Safety Agency AD, which is incorporated by reference.

FAA Proposed Rules

NPRM AD: Embraer S.A. (Type Certificate Previously Held by Yaborã Indústria Aeronáutica S.A.; Embraer S.A.) Airplanes***

Published 07/28/2022

Docket #: FAA-2022-0979

Comments due 09/12/2022

This proposed AD would continue to require the actions in AD 2019-25-16 and require revising the existing maintenance or inspection program, as applicable, to incorporate additional new or more restrictive airworthiness limitations and incorporate certain structural modifications, as specified in an Agência Nacional de Aviação Civil AD, which is proposed for incorporation by reference.

July 29, 2022

FAA Final rules

AD: Airbus SAS Airplanes***

Published 07/29/2022

Docket #: FAA-2021-1075

Effective date 09/02/2022

This AD requires repetitive general visual inspections of the affected MLG sliding tubes (both retained affected parts and additional affected parts) for cracks, and replacement if necessary, as specified in a European Union Aviation Safety Agency AD, which is incorporated by reference.

**AD: Embraer S.A. (Type Certificate Previously Held by Yaborã Indústria Aeronáutica S.A.)
Airplanes*****

Published 07/29/2022

Docket #: FAA-2022-0976

Effective date 08/15/2022

This AD retains certain requirements of AD 2022-08-07, revises the applicability of AD 2022-08-07 to include the affected parts for clarification, and adds a certain airplane model to the applicability.

AD: [Continental Aerospace Technologies, Inc., Lycoming Engines, and Textron Lycoming/Subsidiary of Textron, Inc. Reciprocating Engines](#)***

Published 07/29/2022

Docket #: FAA-2022-0983

Effective date 08/15/2022

This AD requires the replacement of affected magneto or inspection of affected magneto and, if no white grease is detected, replacement of magneto components, as applicable, and reassembly of the magneto.

Final Rule: [Extension of the Requirement for Helicopters To Use the New York North Shore Helicopter Route](#)***

Published 07/29/2022

Docket #: FAA-2022-1029

Effective date 07/29/2022

This interim final rule with request for comment amends the expiration date of the rule requiring pilots operating civil helicopters under Visual Flight Rules to use the New York North Shore Helicopter Route when operating along the northern shoreline of Long Island, New York.

FAA Proposed Rules

NPRM AD: [Embraer S.A. Airplanes](#)***

Published 07/29/2022

Docket #: FAA-2022-0984

Comments due 09/12/2022

This proposed AD would require 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 proposed for incorporation by reference.

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

Published 07/29/2022

Docket #: FAA-2022-0981

Comments due 2022-0981

This proposed AD would require inspecting the left and right horizontal stabilizer decals for visibility and damage; and for certain airplanes, inspecting the rudder and left and right elevator decals for visibility and damage; and doing applicable corrective actions, as specified in a Transport Canada Civil Aviation AD, which is proposed for incorporation by reference.

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

Published 07/29/2022

Docket #: FAA-2022-0982

Comments due 09/12/2022

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

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

Published 07/29/2022

Docket #: FAA-2022-0015

Comments due 09/12/2022

This action revises the NPRM by removing the requirement to remove main rotor (M/R) rotating swashplates (swashplates) from service that have accumulated less than 7 years since the date of manufacture; increasing the life limit for certain swashplates; requiring additional visual inspections, and adding repetitive inspections for certain swashplates that have accumulated 7 or more years, but less than 13 years, since the date of manufacture; and updating the service information.

NPRM-: [Proposed Establishment and Amendment of Area Navigation \(RNAV\) Routes; Eastern United States*](#)**

Published 07/29/2022

Docket #: FAA-2022-0858

Comments due 09/12/2022

This action proposes to establish Area Navigation route Q-141 and amend RNAV route Q-437 in support of the Northeast Corridor Atlantic Coast Route Project.