

Final Documents/Your Two Cents—March 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.

March 1, 2022

FAA Final rules

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

Published 03/01/2022 Docket #: FAA-2021-0259 Effective date 03/22/2022
The FAA is correcting an airworthiness directive (AD) that published in the Federal Register . The AD applies to CFM International, S.A. CFM56-3 and CFM56-7B model turbofan engines with certain accessory gearbox assembly (AGB) not equipped with a dynamic oil seal assembly in the handcranking pad. As published, the part numbers (P/Ns) listed in paragraph (i)(2)(i) are incorrect. This document corrects that error.

Final Rule: IFR Altitudes; Miscellaneous Amendments

Published 03/01/2022 Docket #: 31417 Effective date 03/24/2022
This document adopts miscellaneous amendments to the required IFR (instrument flight rules) altitudes and changeover points for certain Federal airways, jet routes, or direct routes for which a minimum or maximum en route authorized IFR altitude is prescribed.

FAA Proposed Rules

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

Published 03/01/2022 Docket #: FAA-2022-0150 Comments due 04/15/2022
This proposed AD would require initial and repetitive on-wing borescope inspections of the HPT blades to detect axial cracking and, depending on the results of the inspections, replacement of the HPT blade set, as specified in a European Union Aviation Safety Agency AD, which is proposed for incorporation by reference. This proposed AD would also require replacement of the HPT blade set before exceeding a specified number of flight cycles.

NPRM: Proposed Amendment of Class E Airspace; Marshall, MI

Published 03/01/2022 Docket #: FAA-2022-0129 Comments due 04/15/2022
This action proposes to amend the Class E airspace at Marshall, MI. The FAA is proposing this action due to an airspace review conducted as part of the decommissioning of the Litchfield very high frequency (VHF) omnidirectional range (VOR) as part of the VOR Minimal Operational Network (MON) Program.

NPRM: Proposed Amendment of Class E Airspace; Worthington, MN

Published 03/01/2022 Docket #: FAA-2022-0128 Comments due 04/15/2022
This action proposes to amend the Class E airspace at Worthington, MN. The FAA is proposing this

action due to an airspace review conducted as part of the decommissioning of the Worthington very high frequency (VHF) omnidirectional range (VOR) as part of the VOR Minimal Operational Network (MON) Program.

NPRM: [Proposed Establishment of Class E Airspace; Ellsworth, KS](#)

Published 03/01/2022 Docket #: FAA-2022-0132 Comments due 04/15/2022

This action proposes to establish Class E airspace at Ellsworth, KS. The FAA is proposing this action as the result of new public instrument procedures being established at Ellsworth Municipal Airport, Ellsworth, KS.

NPRM: [Proposed Amendment of Class D and Class E Airspace; Joplin, MO](#)

Published 03/01/2022 Docket #: FAA-2022-0131 Comments due 04/15/2022

This action proposes to amend the Class D and Class E airspace at Joplin, MO. The FAA is proposing this action as the result of an airspace review as part of the decommissioning of the Neosho very high frequency (VHF) omnidirectional range (VOR) as part of the VOR Minimal Operational Network (MON) Program.

NPRM: [Proposed Amendment of Class E Airspace; Ashtabula, OH](#)

Published 03/01/2022 Docket #: FAA-2022-0130 Comments due 04/15/2022

This action proposes to amend the Class E airspace at Ashtabula, OH. The FAA is proposing this action due to an airspace review conducted as part of the decommissioning of the Jefferson very high frequency (VHF) omnidirectional range (VOR) as part of the VOR Minimal Operational Network (MON) Program.

FAA Guidance Documents and Notices

Notices

Notice: [Membership in the National Parks Overflights Advisory Group](#)

Published 03/01/2022 Document #: 2022-04214

This notice informs the public of the selection made for the two upcoming vacancies representing Native American and general aviation concerns. No selection was made for the existing opening representing Native American tribal concerns so this notice also invites persons interested in that opening to apply.

March 2, 2022

FAA Proposed Rules

NPRM: [Proposed Revocation of Colored Federal Airway Blue 26 \(B-26\); Fort Yukon, AK](#)

Published 03/02/2022 Docket #: FAA-2022-0110 Comments due 04/18/2022

This action proposes to revoke Colored Federal airway Blue 26 (B-26) in the vicinity of Fort Yukon, AK due to the pending decommissioning of the Yukon River, AK, Non-directional Beacon.

FAA Guidance Documents and Notices

Notices

Notice: [Agency Information Collection Activities: Requests for Comments; Clearance of a New Approval of Information Collection: Inspection Authorization Refresher Course Acceptance Form](#)^{*}**

Published 03/02/2022 Document #: 2022-04408 Comments due 04/01/2022

The collection is from persons or entities that desire to provide Inspection Authorization (IA) refresher courses for the purpose of IA renewal. The course providers complete FAA Form 8610-6 to substantiate their courses and administrative procedures are acceptable to the FAA Administrator.

Notice: [Notice of Availability, Notice of Industry Day Meeting, and Request for Comment on](#)

the Draft Engineering Brief 105 for Vertiport Design

Published 03/02/2022

Document #: 2022-04351

Comments due 04/18/2022

The FAA's Office of Airports is announcing the availability of and requesting comments on the draft Engineering Brief 105 for Vertiport Design. This draft EB provides interim safety standards for aviation facilities that electric Vertical Take-Off and Landing type aircraft utilize for take-off and landing.

Notice: Petition for Exemption; Summary of Petition Received; Amazon Prime Air

Published 03/02/2022

Document #: 2022-04349

Comments due 03/22/2022

Amazon Prime Air (Amazon) seeks to amend its existing exemptions (Exemption Nos. 18601 and 18602), which permit operations under a part 135 air carrier operating certificate with an unmanned aircraft system, to enable the petitioner's commercial delivery operations using UASs. Amazon requests that the FAA amend these exemptions to cover the MK27-2 drone system and to modify the conditions and limitations of the exemptions to reflect the upgraded capabilities and enhanced safety of the MK27-2.

Notice: Petition for Exemption; Summary of Petition Received; Mr. Adam Aboueid

Published 03/02/2022

Document #: 2022-04350

Comments due 03/22/2022

Mr. Adam Aboueid seeks relief from Title 14 Code of Federal Regulations § 65.65 that would allow him to be able to facilitate the practical aspects of aircraft dispatching training remotely for an indefinite trial period. It will still be interactive and facilitated in real-time by a qualified instructor.

Notice: COVID-19 Related Relief Concerning International Operations at Chicago O'Hare International Airport, John F. Kennedy International Airport, Los Angeles International Airport, Newark Liberty International Airport, New York LaGuardia Airport, Ronald Reagan Washington National Airport, and San Francisco International Airport for the Summer 2022 Scheduling Season

Published 03/02/2022

Document #: 2022-04429

Comments due 03/07/2022

The FAA proposes to extend through October 29, 2022, the Coronavirus (COVID-19)-related limited, conditional waiver of the minimum slot usage requirement at John F. Kennedy International Airport (JFK), New York LaGuardia Airport (LGA), and Ronald Reagan Washington National Airport (DCA) that the FAA has already made available through March 26, 2022, for international operations only.

Meeting: Women in Aviation Advisory Board***

Meeting date 03/21/2022

Meeting time 9:00am – 12:00pm Time zone (EST)

This notice announces a meeting of the Women in Aviation Advisory Board (WIAAB or the Board).

March 3, 2022

FAA Final rules

Final Rule: Amendment of Class E Airspace; Hampton, GA

Published 03/03/2022

Docket #: FAA-2021-1049

Effective date 05/19/2022

This action amends Class E airspace extending upward from 700 feet above the surface for Atlanta Speedway Airport (formerly Clayton County-Tara Field), Hampton, GA by updating the airport's name and geographical coordinates to coincide with the FAA's database.

Final Rule: Modification of Class D and Class E Airspace, and Establishment of Class E Airspace; Southwest Oregon Regional Airport, OR

Published 03/03/2022

Docket #: FAA-2021-0816

Effective date 05/19/2022

This action modifies the Class D and Class E surface airspace at Southwest Oregon Regional Airport, North Bend, OR. It also modifies the Class E airspace by establishing an area that is designated as an extension to a Class D or Class E surface area, and modifies the Class E airspace extending upward from 700 feet above the surface.

FAA Proposed Rules

NPRM: Proposed Amendment of Class E Airspace; Jefferson, IA

Published 03/03/2022 Docket #: FAA-2022-0164 Comments due 04/18/2022
This action proposes to amend the Class E airspace at Jefferson, IA. The FAA is proposing this action as the result of an airspace review as part of the decommissioning of the Jefferson non-directional beacon (NDB).

NPRM: Proposed Amendment of Class E Airspace; Hugoton, KS

Published 03/03/2022 Docket #: FAA-2022-0163 Comments due 04/18/2022
This action proposes to amend the Class E airspace at Hugoton, KS. The FAA is proposing this action as the result of an airspace review as part of the decommissioning of the Hugoton non-directional beacon (NDB).

FAA Guidance Documents and Notices

Notices

Notice: Agency Information Collection Activities: Requests for Comments; Clearance of Renewed Approval of Information Collection: Application for Pilot School Certification***

Published 03/03/2022 Document #: 2022-04479 Comments due 04/04/2022
The information to be collected is necessary because Title 14 Code of the Federal Regulations (CFR), part 141, requires an applicant for a pilot school to receive the FAA Administrator's approval for the issuance of a pilot school certificate. We have revised the name of this information collection for consistency with FAA form 8420-8, Application for Pilot School Certification. We have also updated the number of pilot schools.

March 4, 2022

FAA Final rules

Final Rule: Establishment of Class E Airspace; Falmouth, MA

Published 03/04/2022 Docket #: FAA-2021-0988 Effective date 05/19/2022
This action establishes Class E airspace extending upward from 700 feet above the surface for Falmouth Airpark, Falmouth, MA, to accommodate area navigation global positioning system standard instrument approach procedures serving this airport. Controlled airspace is necessary for the safety and management of instrument flight rules operations in the area.

Final Rule: Amendment of Class E Airspace; Peachtree City, GA

Published 03/04/2022 Docket #: FAA-2021-1057 Effective date 05/19/2022
This action amends Class E airspace extending upward from 700 feet above the surface for Atlanta Regional Airport Falcon Field (formerly Peachtree City, Falcon Field Airport), Peachtree City, GA by updating the airport's name and geographical coordinates to coincide with the FAA's database.

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

Published 03/04/2022 Docket #: FAA-2021-0169 Effective date 09/08/2021
This action changes the effective date of a final rule published in the Federal Register on September 8, 2021, amending airspace for several airports in the south Florida area. The FAA is delaying the effective date to coincide with the completion of ongoing airspace projects in the area.

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

Published 03/04/2022 Docket #: 31415 Effective date 03/04/2022
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.

Final Rule: Standard Instrument Approach Procedures, and Takeoff Minimums and Obstacle

Departure Procedures; Miscellaneous Amendments

Published 03/04/2022

Docket #: 31416

Effective date 03/04/2022

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

FAA Proposed Rules

NPRM: Proposed Establishment of Class E Airspace; Jaffrey, NH

Published 03/04/2022

Docket #: FAA-2022-0123

Comments due 04/18/2022

This action proposes to establish Class E airspace extending upward from 700 feet above the surface for Jaffrey/Silver Ranch Airport, Jaffrey, NH, to accommodate area navigation (RNAV) global positioning system (GPS) standard instrument approach procedures (SIAPs) serving this airport.

FAA Guidance Documents and Notices

Notices

Notice: Field Support Phone Service and Updated Office Numbers

Published 02/24/2022

Document #: N JO 6000.254

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

March 14, 2022

FAA Final rules

AD: Airworthiness Directives; Pratt & Whitney Division Turbofan Engines***

Published 03/11/2022

Docket #: FAA-2021-0959

Effective date 04/15/2022

This AD requires initial and repetitive ultrasonic (UT) inspections and TAI inspections for cracks in certain 1st-stage LPC blades and removal of those blades that fail inspection.

AD: Bell Textron Inc. (Type Certificate Previously Held by Bell Helicopter Textron Inc.) Helicopters***

Published 03/11/2022Y

Docket #: FAA-2022-0157

Effective date 03/16/2022

AD 2022-02-02 required removing certain outboard pins from service and prohibited installing them on any helicopter. This AD expands the applicability to all affected pins, regardless if they are outboard or inboard. This AD also requires inspecting the removed pin for any deformation and if it is deformed, removing the mating strap fitting (fitting) from service.

AD: Honda Aircraft Company LLC Airplanes***

Published 03/14/2022

Docket #: FAA-2021-0838

Effective date 04/18/2022

This AD requires incorporating temporary revisions into the airplane flight manual (AFM) and the quick reference handbook (QRH) that modify procedures for windshield heat operation until the affected windshield assemblies are replaced.

Final Rule: Various Restricted Category Helicopters***

Published 03/14/2022

Docket #: FAA-2022-0158

Effective date 03/16/2022

AD 2021-15-52 required removing certain outboard pins from service and prohibited installing them on any helicopter. This AD expands the applicability to all affected pins, regardless if they are outboard or inboard. This AD also requires inspecting the removed pin for any deformation and if it is deformed, removing the mating strap fitting (fitting) from service.

Final Rule: Establishment of Class E Airspace; Iuka, MS

Published 03/14/2022

Docket #: FAA-2021-1191

Effective date 05/19/2022

This action establishes Class E airspace extending upward from 700 feet above the surface to accommodate Area Navigation (RNAV) Global Positioning System (GPS) Standard Instrument Approach Procedures (SIAPs) serving Iuka Airport, Iuka, MS.

Final Rule: Amendment of Class D, Class E, and Establishment of Class E Airspace; Atlanta, GA Area

Published 03/14/2022 Docket #: FAA-2021-0941 Effective date 05/19/2022
This action amends Class D airspace, Class E surface airspace, and Class E airspace extending upward from 700 feet above the surface, and establishes Class E Airspace Designated as an Extension to a Class D Surface Area in the Atlanta, GA area.

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

Published 03/14/2022Y Docket #: 31418 Effective date 03/14/2022
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.

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

Published 03/14/2022Y Docket #: 31419 Effective date 03/14/2022
This rule amends, suspends, or removes Standard Instrument Approach Procedures (SIAPs) and associated Takeoff Minimums and Obstacle Departure Procedures for operations at certain airports.

FAA Proposed Rules

NPRM AD: Pilatus Aircraft Ltd. Airplanes***

Published 03/14/2022 Docket #: FAA-2022-0153 Comments due 04/28/2022
AD 2016-26-08 requires incorporating revisions into the airworthiness limitations section (ALS) of the maintenance program and inspecting the main landing gear (MLG) attachment bolts for cracks and corrosion. This proposed AD would require incorporating new revisions to the ALS of the existing airplane maintenance manual (AMM) or Instructions for Continued Airworthiness (ICA) to establish a 5-year life limit for certain MLG actuator bottom attachment bolts and new life

limits for the rudder bellcrank.

NPRM: Proposed Amendment of United States Area Navigation (RNAV) Route T-223; Cape Newenham, AK

Published 03/14/2022 Docket #: FAA-2022-0173 Comments due 04/28/2022
This action proposes to amend United States Area Navigation (RNAV) route T-223 in the vicinity of Cape Newenham, AK in support of a large and comprehensive T-route modernization project for the state of Alaska.

NPRM: Proposed Revocation of Colored Federal Airway Red 51 (R-51); Level Island, AK

Published 03/14/2022 Docket #: FAA-2022-0120 Comments due 04/28/2022
This action proposes to revoke Colored Federal airway Red 51 (R-51) due to the decommissioning of the Sumner Strait, AK, (SQM) Non-Directional Beacon (NDB).

FAA Guidance Documents and Notices

FAA Legal Interpretations

Legal Interpretation: Interpretation of § 111.1(b)(5) of Title 14 of the Code of Federal Regulations (14 CFR)

Issued 03/04/2022 Regulation/Order #: 14 CFR § 111.1(b)(5)
The request asks specifically if it is required for entities conducting public aircraft operations (PAO) as a contractor on behalf of a branch of the Armed Forces comply with the reporting requirements of the Pilot Records Database (PRD), given the rule's exclusion of entities that are branches of the Armed Forces in § 111.1(b)(5)?

Legal Interpretation: Reconsideration of Legal Interpretations (Glaser-2008 and Pratte-2012)

Issued 02/28/2022

Regulation/Order #: § 61.65(d)(2)(ii)(C)

This memorandum is in response to the request, dated May 25, 2021, for reconsideration of two legal interpretations pertaining to instrument training requirements under § 61.65. Specifically, that request is concerned that the interpretations create requirements that go beyond the language in § 61.65(d)(2)(ii)(C).

Special Airworthiness Information Bulletins (SAIB)

SAIB: Robinson Helicopter Company Model R22, R44, and R66 Helicopters; Emergency Locator Transmitter Retention

Issued 03/03/2022

SAIB #: ##-AIR-22-03

This Special Airworthiness Information Bulletin alerts owners and operators of Robinson Helicopter Company Model R22-series, R44-series, and R66 helicopters equipped with an optional Emergency Locator Transmitter (ELT) that the ELT may come loose from its mounting bracket.

Flight Standards Information Management System (FSIMS)

FSIMS: STC Relief Approval Letter for L2 Aviation A330-200, A330-300

Issued 02/23/2022Y

STC Description: Installation of Satellite Communication System in A330-200/-300 model aircraft.

FSIMS: STC Relief Approval for Basler Turbo Conversions, Inc. DC-3/3TP/C-46

Issued 02/24/2022

STC Description Installation of Pratt & Whitney of Canada PT6A-67R engines, Hartzell HC-B5MA-3/M11276 or HC-B5MA-3()/M11691N, K model propellers, modified fuel system, revised electrical system, and forward fuselage extension in accordance with FAA approved Basler Turbo Conversions, Inc., Master Drawing List Douglas DC3C Re-Engining Document No. BTC-1001, Revision N, dated February 1, 1992, or later FAA approved revision.

FSIMS: Airbus SAS

Issued 02/24/2022

Revision 0 of the Airbus SAS (A300-600 Series) Master Minimum Equipment List.

FSIMS: Nonessential Equipment and Furnishings (NEF) Program

Issued 02/24/2022

This section establishes Federal Aviation Administration (FAA) Flight Standards Service requirements for approval, oversight, and surveillance of Title 14 of the Code of Federal Regulations (14 CFR) parts 91, 91 subpart K (part 91K), 121, 125, 135, and 142 Master Minimum Equipment List (MMEL) or minimum equipment list (MEL) nonessential equipment and furnishings (NEF) programs.

FSIMS: Change 777 to 8900.1

Issued 02/24/2022

This change incorporates new information into Volume 4, Chapter 4, Section 4. This change removes Program Tracking and Reporting Subsystem (PTRS) information, adds Safety Assurance System (SAS) Activity Recording (AR) information, and amends guidance for clarity.

FSIMS: Approve a Parachute Alteration

Issued 02/25/2022

Inspector should have either a Parachute Rigger Certificate or parachute experience prior to providing field approval services.

FSIMS: Approval of Parachute Alterations

Issued 02/25/2022

This section provides guidance and procedures for approval of parachute maintenance and alterations.

FSIMS: Terms of Reference for the FAA/IATA Part 129 Operations Specifications Working Group

Issued 02/28/2022

The Part 129 International Operations Specifications Working Group (129 OSWG) is a joint FAA/Industry workgroup whose primary task is to make recommendations to the Office of Safety Standards International Program in the development and review of new and revised Operations Specifications (OpSpec) paragraphs and associated guidance affecting 14 CFR part 129 foreign air carriers and foreign persons.

FSIMS: STC Relief Approval for L2 Consulting Services, Inc. B767-200, -300, and -300F

Issued 03/01/2022

STC Description: Installation of an ARINC 758 ACARS system in accordance with L2 Consulting Services, Inc., Document Index ST11124SC-DI, Rev. C, dated September 11, 2020, or later FAA approved revision.

FSIMS: STC Relief Approval Letter for Ace Air Cargo Textron/Beech (BE-1900) 1900, 1900C, 1900D

Issued 03/01/2022

STC Description Installation of L3 Aviation Products FA5000 FDR System on the Textron Aviation BE-1900C .

FSIMS: STC Relief Approval for Blackhawk Aerospace Technologies, Inc. Textron/Cessna (CE-525) CitationJet CJ

Issued 03/01/2022

STC Description: Installation of the Garmin G600 TXi Electronic Flight Instrumentation System (EFIS), GTN Xi Series GPS/COMM/NAV Systems, GTX 3X5/DR Series Transponders with ADS-B in and Out, GMA 35c Audio Panel, GDL69/A Weather Data Link, GSR 56 Satellite Phone System, GWX 75 Weather Radar, Mid-Continent Instruments and Avionics MD 93 USB Clocks and TA 102 USB chargers and a Shadin AIS-380 fuel flow computer in the Textron Aviation, Inc. Citation 525 series aircraft.

FSIMS: STC Relief Approval Letter for FLYHT Aerospace Solutions, Inc. DHC-8-400

Issued 03/02/2022

STC Description Installation of the AFIRS 228 system must be in accordance with Transport Canada Civil Aviation approved FLYHT Aerospace Solutions Ltd., Installation Instructions 151-0068, Revision F, dated May 7, 2019 or later TCCA approved revisions. Operation of the AFIRS 228 system must be in accordance with TCCA approved FLYHT Aerospace Solutions Ltd., Airplane Flight Manual Supplement 155-0018, Revision "--", dated June 16, 2017 or later TCCA approved revisions.

FSIMS: Flight Operations Evaluation Board for CL-415 aircraft

Issued 03/10/2022

The Kansas City Small Aircraft Evaluation Division will convene a virtual Viking Air Limited CL-415 Flight Operations Evaluation Board (FOEB) meeting to review the proposed Master Minimum Equipment List Revision 1. The meeting will take place over Microsoft Teams on March 10th, 2022, for all interested parties.

Draft Orders

Order: Organization Designation Authorization (ODA) Holder Interference with ODA Unit Members (UMs) and Communication between UMs and the Federal Aviation Administration (FAA)

Updated 03/10/2022

Reference #: 14 CFR part 183

Comments due 04/11/2022

This Notice supplements FAA Order 8100.15B, Organization Designation Authorization Procedures, by providing instructions and procedures intended to prevent ODA Holder interference with UMs performing their authorized functions and to ensure free communication between UMs and the FAA.

Notices

Notice: ICAO THREE LETTER DESIGNATOR (3LD) "VAR" AND ASSOCIATED CALL SIGN "VARNEY"

Effective date 03/16/2022 Document #: JO 7340.684 Cancellation date 03/16/2023
Additions to JO 7340.2, Contractions, Contractions, Chapter 3, Sections 1, 2, and 3 are approved for "VAR" / "VARNEY".

Draft Flight Standardization Board/Operational Suitability Report

FSB: Textron Aviation Cessna Model 408 SkyCourier

Updated 03/11/2022 Revision 0 Draft X Comments due 03/25/2022

Draft Master Minimum Equipment List

MMEL: Boeing 737 MAX, B-737-7/-8/-8200/-9

Updated 03/09/2022 Revision 5 Draft X Comments due 03/23/2022

March 15, 2022

FAA Final rules

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

Published 03/15/2022 Docket #: FAA-2022-0278 Effective date 03/30/2022
This AD requires inspecting certain seats, as specified in a European Union Aviation Safety Agency (EASA) AD, which is incorporated by reference.

Final Rule: Amendment and Removal of Area Navigation (RNAV) Routes; South-Central FL Metroplex Project.

Published 03/15/2022 Docket #: FAA-2021-0940 Effective date 05/19/2022
This action amends 14 CFR part 71 by amending RNAV T-route T-208 in support of the South-Central FL Metroplex Project.

Final Rule: Amendment of Class D and Class E Airspace; Lawrenceville, GA

Published 03/15/2022 Docket #: FAA-2021-1108 Effective date 05/19/2022
The FAA amends 14 CFR part 71 to amend Class D airspace and Class E airspace extending upward from 700 feet above the surface for Gwinnett County/Briscoe Field Airport, Lawrenceville, GA.

Final Rule: Amendment of the Class E Airspace and Revocation of Class E Airspace; Grove, OK

Published 03/15/2022 Docket #: FAA-2021-1149 Effective date 05/19/2022
This amendment to 14 CFR part 71 amends the Class E airspace extending upward from 700 feet above the surface to within a 6.5-mile (increased from a 6.3-mile) radius of Grove Municipal Airport, Grove, OK; removes the extensions south and north of Grove Municipal Airport from the airspace legal description as they are no longer needed.

Final Rule: Amendment of Area Navigation (RNAV) Routes Q-140 and Q-812; NY

Published 03/15/2022 Docket #: FAA-2022-0029 Effective date 05/19/2022
The FAA is amending 14 CFR part 71 by editing the descriptions of RNAV routes Q-140 and Q-812 to change the spelling of the waypoint (WP) "ARXXX, NY," to "ARRXX, NY." This is an editorial change only.

Final Rule: Establishment of United States Area Navigation (RNAV) Routes; South and Central United States

Published 03/15/2022 Docket #: FAA-2021-0920 Effective date 05/19/2022
This action amends 14 CFR part 71 by establishing three new RNAV routes T-370, T-398, and T-419

in the southern and central United States.

Final Rule: Amendment of Area Navigation (RNAV) Routes; Southeastern United States

Published 03/15/2022 Docket #: FAA-2021-0913 Effective date 05/19/2022

The FAA is amending 14 CFR part 71 by amending five existing Q-routes, and establishing one new Q-route, in the southeastern United States to support the VOR MON program.

Final Rule: Amendment of Class E Airspace; Elkton, MD

Published 03/15/2022 Docket #: FAA-2021-1190 Effective date 05/19/2022

The FAA is amending 14 CFR part 71 by amending the Class E airspace extending upward from 700 feet above the surface at Claremont Airport, Elkton, MD, providing the controlled airspace required to support IFR operations at this airport.

Final Rule: Establishment of Class E Airspace; Dewitt, AR

Published 03/15/2022Y Docket #: FAA-2021-0938 Effective date 05/19/2022

The FAA is amending 14 CFR part 71 by establishing Class E airspace extending upward from 700 feet above the surface within a 6.4-mile radius of Dewitt Municipal Airport/Whitcomb Field, Dewitt, AR, providing the controlled airspace required to support RNAV (GPS) standard instrument approach procedures for IFR operations at this airport.

Final Rule: Amendment of United States Area Navigation (RNAV) Routes T-212, T-216, T-218, and T-221; Eastern United States.

Published 03/15/2022 Docket #: FAA-2021-0974 Effective date 05/19/2022

This action amends 14 CFR part 71 by amending RNAV route T-218 in the eastern United States. The change consists of adding an RNAV waypoint (WP) to replace a navigation aid that is scheduled for decommissioning. The change does not affect navigation along the route.

FAA Guidance Documents and Notices

Special Airworthiness Information Bulletins (SAIB)

SAIB: Emergency Exits

Issued 03/14/2022 SAIB #: AIR-22-04

This Special Airworthiness Information Bulletin advises owners and operators of Thrush Aircraft, LLC S2R (see list of specific models in "Background" section) airplanes of an airworthiness concern, specifically the potential for the door emergency egress panels to be extremely difficult or impossible to push out in the event of an emergency.

SAIB: Aerial Tow Equipment, Side Pull Hook

Issued 03/14/2022 SAIB #: AIR-21-19R1

This Special Airworthiness Information Bulletin alerts owners, operators, and maintenance personnel of an airworthiness concern on MD Helicopters Inc. (MDHI) Model 369D, 369E, 369F, 369FF, 500N, and 600N helicopters with Colorado Helicopters, Inc. Supplemental Type Certificate SH5230NM Side Pull Hook Assembly installed. This is a revision to AIR-21-19 SAIB.

March 16, 2022

FAA Final rules

AD: Goodrich Externally-Mounted Hoist Assemblies***

Published 03/16/2022 Docket #: FAA-2020-1120 Effective date 04/20/2022

This AD requires replacing unmodified hoists, installing placards, revising the existing Rotorcraft Flight Manual (RFM) for your helicopter, deactivating or removing a hoist if a partial peel out occurs, reviewing the helicopter's hoist slip load test records, repetitively inspecting the hoist cable and overload clutch (clutch), and reporting information to the manufacturer. This AD also requires establishing operating limitations on the hoist and prohibits installing an unmodified hoist.

AD: Airbus Helicopters Deutschland GmbH Helicopters***

Published 03/16/2022 Docket #: FAA-2021-1180 Effective date 04/20/2022
This AD requires inspecting the Flex Control Unit (FCU), and corrective actions if necessary, as well as rework and re-identification of the bearing pin, as specified in a European Union Aviation Safety Agency (EASA) AD, which is incorporated by reference.

AD: The Boeing Company Airplanes***

Published 03/16/2022 Docket #: FAA-2022-0279 Effective date 03/16/2022
This AD requires revising the limitations and operating procedures sections of the existing airplane flight manual (AFM) to incorporate specific operating procedures for takeoff, instrument landing system (ILS) approaches, non-precision approaches, and go-around and missed approaches, when in the presence of 5G C-Band interference as identified by Notices to Air Missions (NOTAMs).

March 17, 2022

FAA Final rules

AD: Special Class Airworthiness Criteria for the TELEGRID Technologies, Inc. TELEGRID DE2020 Unmanned Aircraft***

Published 03/17/2022 Docket #: FAA-2020-1088 Effective date M/D/YYYY
The FAA announces the special class airworthiness criteria for the TELEGRID Technologies, Inc. Model TELEGRID DE2020 unmanned aircraft (UA). This document sets forth the airworthiness criteria the FAA finds to be appropriate and applicable for the UA design.

AD: Special Class Airworthiness Criteria for the 3DRobotics Government Services 3DR-GS H520-G Unmanned Aircraft***

Published 03/17/2022 Docket #: FAA-2020-1083 Effective date 04/18/2022
The FAA announces the special class airworthiness criteria for the 3DRobotics Government Services Model 3DR-GS H520-G unmanned aircraft (UA). This document sets forth the airworthiness criteria the FAA finds to be appropriate and applicable for the UA design.

AD: Special Class Airworthiness Criteria for the Wingcopter GmbH 198 US Unmanned Aircraft***

Published 03/17/2022 Docket #: FAA-2020-1087 Effective date 04/18/2022
The FAA announces the special class airworthiness criteria for the Wingcopter GmbH Model 198 US unmanned aircraft (UA). This document sets forth the airworthiness criteria the FAA finds to be appropriate and applicable for the UA design.

AD: Special Class Airworthiness Criteria for the Flirtey Inc. Flirtey F4.5 Unmanned Aircraft***

Published 03/17/2022 Docket #: FAA-2020-1091 Effective date 04/18/2022
The FAA announces the special class airworthiness criteria for the Flirtey Inc. Model Flirtey F4.5 unmanned aircraft (UA). This document sets forth the airworthiness criteria the FAA finds to be appropriate and applicable for the UA design.

FAA Guidance Documents and Notices

Special Airworthiness Information Bulletins (SAIB)

SAIB: Equipment/Furnishings

Issued 03/16/2022 SAIB #: AIR-22-06
This Special Airworthiness Information Bulletin advises registered owners and operators of certain Transport Category airplanes of possible activation of the rupture disc assembly on certain evacuation systems.

Notices

Notice: ICAO THREE LETTER DESIGNATOR (3LD) "OUL" AND ASSOCIATED CALL SIGN "SOUL BIRD"

Effective date 03/23/2022 Document #: JO 7340.686 Cancellation date 03/23/2023
Additions to JO 7340.2, Contractions, Chapter 3, Sections 1, 2, and 3 are approved for "OUL" / "SOUL BIRD".

March 18, 2022

FAA Guidance Documents and Notices

Notices

Notice: Collection Activities: Requests for Comments; Clearance of a New Information Collection(s): Airport Concession Disadvantaged Business Enterprise (ACDBE) Program Requirements

Published 03/18/2022 Document #: 2022-05760 Comments due 04/18/2022

The information collections described in this notice are necessary to maintain successful implementation of the ACDBE program, as it helps ensure recipients that receive Federal financial assistance from the Airport Improvement Program of the Federal Aviation Administration do not discriminate in the provision of opportunities for disadvantaged business enterprises in airport concessions.

Notice: Agency Information Collection Activities: Requests for Comments; Clearance of a New Approval of Information Collection

Published 03/18/2022 Document #: 2022-05742 Comments due 05/17/2022

The collection requires responses to questions regarding an individual's identity in order to gain access to U.S. Federal Government web applications. The information to be collected will be used to verify the requestor's identity and create a user account.

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

Effective date 03/18/2022 Document #: JO 7340.685 Cancellation date 03/18/2023

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: Airworthiness and Operational Approval of Cockpit Voice Recorder Systems

Updated 03/16/2022 Reference #: Title 14 Part23-135 Comments due 04/15/2022

This AC provides guidance for compliance with applicable regulations for the airworthiness and operational approval for required cockpit voice recorder systems. Non-required installations may use this guidance when installing a CVR system as a voluntary safety enhancement.

March 21, 2022

FAA Final rules

AD: MARS A.S. Parachutes***

Published 03/21/2022 Docket #: FAA-2022-0289 Effective date 04/05/2022

AD 2022-05-09 required removing emergency parachutes with certain manufacture dates or serial numbers from service. This AD retains the actions required by AD 2022-05-09 and expands the applicability.

Final Rule: Revisions to Civil Penalty Amounts

Published 03/21/2022 Document #: 2022-04456 Effective date 03/21/2022

This final rule provides the statutorily-prescribed 2022 adjustment to civil penalty amounts that may

be imposed for violations of certain DOT regulations. In addition, this rule notes new DOT civil penalties authority provided in the Bipartisan Infrastructure Law (BIL, enacted as the Infrastructure Investment and Jobs Act).

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

Published 03/21/2022 Docket #: FAA-2021-0912 Effective date M/D/YYYY
This action modifies five existing high altitude area navigation (RNAV) routes (Q-routes), and establishes one new Q-route, in support of the FAA's VHF Omnidirectional Range (VOR) Minimum Operational Network (MON) Program.

Final Rule: Amendment of V-6, V-10, V-30, V-100, and V-233 in the Vicinity of Litchfield, MI

Published 03/21/2022 Docket #: FAA-2021-0596 Effective date 05/19/2022
The FAA is amending 14 CFR part 71 to modify VOR Federal airways V-6, V-10, V-30, V-100, and V-233. The decommissioning of the VOR portion of the Litchfield, MI, VOR/DME NAVAID has made this action necessary.

FAA Proposed Rules

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

Published 03/21/2022 Docket #: FAA-2022-0282 Comments due 05/05/2022
This proposed AD would require inspecting the fuel tank vent lines, as specified in a European Union Aviation Safety Agency (EASA) AD, which is proposed for incorporation by reference (IBR).

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

Published 03/21/2022 Docket #: FAA-2022-0160 Comments due 05/05/2022
This proposed AD would require initial and repetitive borescope inspections (BSIs) of the HPT rotor stage 1 blades and HPT stator stage 1 nozzle set. Depending on the results of the BSIs, this proposed AD would require either additional BSIs at reduced intervals or replacement of the HPT rotor stage 1 blades or HPT stator stage 1 nozzle set. This proposed AD would also require sending the inspection results to CFM if any unserviceable finding is found.

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

Published 03/21/2022 Docket #: FAA-2022-0283 Comments due 05/05/2022
This proposed AD would require a one-time borescope inspection of certain part-numbered TGB fittings, and depending on the inspection results, removing the affected part from service and replacing with an airworthy part, as specified in a European Union Aviation Safety Agency (EASA) AD, which is proposed for incorporation by reference (IBR).

NPRM AD: The Boeing Company Airplanes***

Published 03/21/2022 Docket #: FAA-2022-0103 Comments due 05/05/2022
This proposed AD would require installing new software in the fuel quantity processor unit (FQPU), or replacing the FQPU with one that includes new software, depending on airplane configuration; and doing a software version check and FQPU operational check. This proposed AD would also prohibit the installation of certain FQPUs on certain airplanes.

NPRM: Proposed Amendment of United States Area Navigation (RNAV) Route T-228; Cape Newenham, AK

Published 03/21/2022 Docket #: FAA-2022-0215 Comments due 05/05/2022
The FAA is proposing an amendment to 14 CFR part 71 to amend RNAV route T-228 in the vicinity of Cape Newenham, AK in support of a large and comprehensive T-route modernization project for the state of Alaska.

FAA Guidance Documents and Notices

Notices

Notice: Petition for Exemption; Summary of Petition Received; Wittman Regional Airport.

Published 03/21/2022 Document #: 2016-4042 Comments due 04/11/2022

The petitioner seeks an exemption from 14 CFR § 139.101, general requirements for airport certification. The relief sought under the exemption is to permit certain unscheduled air carrier operations at KOSH at limited times during the week of Experimental Aircraft Association (EAA) AirVenture Oshkosh, July 25 through July 31, 2022.

March 22, 2022

FAA Final rules

AD: Airbus SAS Airplanes***

Published 03/22/2022 Docket #: FAA-2021-0506 Effective date 04/26/2022

AD 2013-25-11 required repetitive inspections of the 80VU rack lower lateral fittings, upper fittings, and shelves for damage, repetitive inspections of the 80VU rack lower central support for cracking, and corrective action if necessary. AD 2013-25-11 also specified optional terminating action for the repetitive inspections. This AD expands the applicability, removes the optional terminating action, and requires new repetitive inspections; as specified in a European Union Aviation Safety Agency (EASA) AD, which is incorporated by reference.

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

Published 03/22/2022 Docket #: FAA-2021-1178 Effective date 04/26/2022

AD 2020-20-06 required repetitive inspections of certain cyclic and collective assembly bearings. This AD retains certain requirements of AD 2020-20-06, and depending on the inspection results, requires removing certain parts from service and installing the upgraded cyclic and collective bellcrank assemblies. This AD also requires installing the upgraded collective and cyclic bellcrank assemblies on certain helicopters if not already installed, and prohibits installing certain bellcrank assemblies.

Final Rule: Modification of Class D and Class E Airspace, and Establishment of Class E Airspace; Southwest Oregon Regional Airport, OR; Correction

Published 03/22/2022 Docket #: FAA-2021-0816 Effective date 05/19/2022

The FAA is correcting a final rule that appeared in the Federal Register on March 3, 2022. The rule modified the Class D and Class E surface airspace, established Class E airspace designated as an extension to Class D & E surface areas, Class E airspace beginning at 700 feet above the surface, removed navigational aids (NAVAIDs) from text headers, and made administrative changes to the legal descriptions at Southwest Oregon Regional Airport, North Bend, OR.

FAA Proposed Rules

NPRM AD: British Aerospace (Operations) Limited and British Aerospace Regional Aircraft Airplanes***

Published 03/22/2022 Docket #: FAA-2022-0285 Comments due 05/06/2022

This proposed AD would require repetitively inspecting the turnbuckle type control cable terminals in the rudder and elevator primary flight control circuits for corrosion, pitting, and cracking and, depending on the inspection results, replacing an affected cable assembly.

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

Published 03/22/2022 Docket #: FAA-2022-0281 Comments due 05/06/2022

This proposed AD would require borescope inspecting certain parts, and removing any foreign object if detected, as specified in a European Union Aviation Safety Agency AD, which is proposed for incorporation by reference.

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

Published 03/22/2021

Docket #: FAA-2022-0284

Comments due 05/06/2022

This proposed AD would require performing tests, inspections, and lubrication of the FCU push rod assemblies, and replacing them with improved parts as necessary.

March 23, 2022

FAA Final rules

AD: Bell Textron Inc., Helicopters***

Published 03/23/2022

Docket #: FAA-2021-0713

Effective date 04/27/2022

This AD requires adding a permanent hours time-in-service (TIS) penalty for certain collective levers and prohibits installing those collective levers unless the permanent hours TIS penalty has been added.

FAA Proposed Rules

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

Published 03/23/2022

Docket #: FAA-2022-0288

Comments due 05/09/2022

This proposed AD would require 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.

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

Published 03/03/2022

Docket #: FAA-2022-0288

Comments due 05/09/2022

This proposed AD would require 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.

NPRM: Proposed Establishment of Class D Airspace; Chicago/Romeoville, IL

Published 03/23/2022

Docket #: FAA-2022-0167

Comments due 05/09/2022

The FAA is proposing an amendment to 14 CFR part 71 by establishing Class D airspace within a 4.1-mile radius of Lewis University Airport, Chicago/Romeoville, IL, extending from the surface up to and including 3,200 feet MSL.

NPRM: Proposed Amendment of Class E Airspace; Kansas City, MO

Published 03/23/2022

Docket #: FAA-2022-0140

Comments due 05/09/2022

The FAA is proposing an amendment to 14 CFR part 71 by amending the Class E airspace extending upward from 700 feet above the surface within an 8.5-mile (increased from a 7.6-mile) radius of Kansas City International Airport, Kansas City, MO.

NPRM: Proposed Amendment of Class E Airspace; Rangeley, ME

Published 03/23/2022

Docket #: FAA-2022-0229

Comments due 05/09/2022

The FAA proposes an amendment to 14 CFR part 71 to amend Class E airspace extending upward from 700 feet above the surface at Stephen A. Bean Municipal Airport, Rangeley, ME, due to the decommissioning of the Rangeley NDB and cancellation of associated approaches.

FAA Special Conditions

SC: Dassault Aviation Model Falcon 6X, Limit Pilot Forces-Side-Stick Controller

Published 03/23/2022

Docket #: FAA-2014-1076

Effective date 03/23/2022

This airplane is equipped with an electronic flight-control system that includes pilot controls through a side stick instead of through a conventional wheel or control stick. 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.

FAA Guidance Documents and Notices

Flight Standards Information Management System (FSIMS)

FSIMS: Custom AXH DCT Incident Response

Issued 03/14/2022

Purpose (Certificate Holder Responsibility): Document incident information attributable to the subject entity.

FSIMS: The Leo D. Hollis Master Aircraft Dispatcher Award Roll of Honor

Issued 03/18/2022

FSIMS: Flight Operations Evaluation Board For Single Engine Airplanes MMEL (May-3 Through 4-2022)

Issued 03/23/2022

The Small Aircraft Evaluation Group, CE-60 will convene a Flight Operations Evaluation Board to revise the Single Engine Airplanes MMEL. This MMEL is unique in that there is no one single OEM involved. Rather, the document is designed to cover a wide range of aircraft and operations. Therefore, the FOEB process will also look different and will be executed in (2) parts/formal meetings.

March 24, 2022

FAA Final rules

AD: Airbus Helicopters***

Published 03/24/2022

Docket #: FAA-2021-0021 Effective date 03/24/2022

AD 2021-03-16 required inspecting each sliding door and replacing the upper rail or front roller or removing the front roller from service if necessary. Since the FAA issued AD 2021-03-16, inspection results and further investigation have confirmed that the in-flight loss of a sliding door, which prompted AD 2021-03-16, was an isolated case resulting from incorrect operation and maintenance error. Therefore, the FAA has determined that no unsafe condition is likely to exist or develop on the sliding doors on other helicopters in the fleet. Accordingly, AD 2021-03-16 is removed.

FAA Proposed Rules

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

Published 03/24/2022

Docket #: FAA-2022-0286 Comments due 05/09/2022

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

NPRM AD: The Boeing Company Airplanes***

Published 03/24/2022

Docket #: FAA-2022-0148 Comments due 05/09/2022

AD 2015-12-03 requires repetitive freeplay inspections and lubrication of the right and left elevators, rudder, and rudder tab, and related investigative and corrective actions if necessary. This proposed AD would continue to require certain actions in AD 2015-12-03 for certain airplanes, and would require revising the existing maintenance or inspection program, as applicable, for certain other airplanes, to incorporate a revised or new elevator freeplay maintenance procedure, as applicable. This proposed AD would also add airplanes to the applicability.

NPRM AD: International Aero Engines, LLC Turbofan Engines***

Published 03/24/2022

Docket #: FAA-2022-0292 Comments due 05/09/2022

This proposed AD would require performance of an ultrasonic inspection (USI) of the HPT 1st-stage disk and HPT 2nd-stage disk and, depending on the results of the inspections, replacement of the HPT 1st-stage disk or HPT 2nd-stage disk.

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

Published 03/24/2022

Docket #: FAA-2022-0287 Comments due 05/09/2022

This proposed AD would require inspecting the motive flow line, vent line, and related parts, and adding support or additional clearance if necessary. This proposed AD would also require inspection, and replacement or relocation if necessary, of affected Teflon™ sleeves on the vent line, and installation of Teflon™ sleeves on the vent line at additional wing stations. This proposed AD would also require revising the existing maintenance or inspection program, as applicable, to incorporate new or more restrictive airworthiness limitations.

NPRM: Proposed Amendment of United States Area Navigation (RNAV) Route T-230; St. Paul Island, AK

Published 03/24/2022

Docket #: FAA-2022-0216 Comments due 05/09/2022

The FAA is proposing an amendment to 14 CFR part 71 to amend RNAV route T-230 in the vicinity of St. Paul Island, AK in support of a large and comprehensive T-route modernization project in the state of Alaska. The proposed amendment is described below.

NPRM: Proposed Establishment of United States Area Navigation (RNAV) Route T-377; Sitka, AK

Published 03/24/2022

Docket #: FAA-2022-0231 Comments due 05/09/2022

The FAA is proposing an amendment to 14 CFR part 71 to establish RNAV route T-377 in the vicinity of Sitka, AK in support of a large and comprehensive T-route modernization project in the state of Alaska. The proposed route is described below.

FAA Special Conditions

SC: Dassault Aviation Model Falcon 6X Airplane; Flight Envelope Protection, High-Speed Limiting

Published 03/24/2022

Docket #: FAA-2020-1040 Effective date 03/24/2022

These special conditions address novel or unusual design feature associated with an overspeed protection system in the normal mode, designed to prevent the pilot from inadvertently or intentionally exceeding certain airplane speeds.

SC: Dassault Aviation Model Falcon 6X Airplane; Interaction of Systems and Structures

Published 03/24/2022

Docket #: FAA-2021-0630 Comments due 03/24/2022

These proposed special conditions would address novel or unusual design feature associated with installed systems that, directly or as a result of failure or malfunction, affect airplane structural performance.

SC: Dassault Aviation Model Falcon 6X Airplane; Electronic-System Security Protection From Unauthorized Internal Access

Published 03/24/2022

Docket #: FAA-2021-0896 Comments due 05/09/2022

These proposed special conditions would address novel or unusual design feature associated with a digital systems architecture for the installation of a system with wireless and hardwired network and hosted application functionality that allows access, from sources internal to the airplane, to the airplane's internal electronic components.

March 25, 2022

FAA Final rules

Final Rule: Establishment of Class E Airspace; Falmouth, MA

Published 03/25/2022

Docket #: FAA-2021-0988 Effective date 05/19/2022

The Federal Aviation Administration (FAA) is correcting a final rule that appeared in the Federal Register on March 4, 2022, establishing Class E airspace for Falmouth Airpark, Falmouth, MA. This action corrects the legal description of the Class E airspace by correcting a typographical error in the geographic coordinates.

FAA Proposed Rules

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

Published 03/25/2022

Docket #: FAA-2022-0154

Comments due 05/09/2022

This proposed AD would require repetitive inspections for cracking of the left and right side ring chords, repair angles, front spar lower chords, and front spar webs (depending on configuration) common to the underwing longeron located at station (STA) 1035; modification of the front spar lower chord for some airplanes; repetitive post-modification inspections; and applicable on-condition actions.

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

Published 03/25/2022

Docket #: FAA-2022-0156

Comments due 05/09/2022

AD 2021-06-03 requires deactivating the potable water system. This proposed AD would retain the actions required by AD 2021-06-03 and would require installing a shroud to the water supply line in the forward cargo compartment, and performing a leak test of the potable water system. For certain airplanes, this proposed AD would also require replacing tubes and hoses from the water supply line and installing a shroud to the water return line.

NPRM: [Proposed Amendment of VOR Federal Airways V-24, V-78, V-181, and V-398; and Establishment of Area Navigation \(RNAV\) Route T-462; in the Vicinity of Watertown, SD](#)

Published 03/25/2022

Docket #: FAA-2022-0248

Comments due 05/09/2022

The FAA is proposing an amendment to 14 CFR part 71 to amend four VOR Federal airways and establish one RNAV T-route.

NPRM: [Proposed 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 03/25/2022

Docket #: FAA-2022-0243

Comments due 05/09/2022

The FAA is proposing an amendment to 14 CFR part 71 to amend two VOR Federal airways, establish one RNAV T-route, and revoke one Domestic Low Altitude Reporting Point.

FAA Guidance Documents and Notices

Orders

Order: [FAA Public Information Activities and Programs](#)

Issued 03/24/2022

Document #: 1200.8D

This Order establishes the policy on Federal Aviation Administration (FAA) public information activities and programs. It provides procedures and guidance for the preparation, review, and release of all materials intended to convey FAA information to external audiences and stakeholders. Nothing in this Order shall be construed to interfere with nor constrain whistleblower activities, information provided via voluntary reporting programs, or agency or department investigative matters. This document's content can only be accessed from within the FAA network.

Notices

Notice: [Notice of Intent To Rule on Request To Change 19 Acres of Land From Aeronautical to Non-Aeronautical Use at Presque Isle International Airport in Presque Isle, Maine](#)

Published 03/25/2022

Document #: 2022-06299

Comments due 04/21/2022

Notice is being given that the FAA is considering a request from the City of Presque Isle to change 19 acres of land from Aeronautical Use to Non-Aeronautical Use for a Solar facility at Presque Isle International Airport, Presque Isle, Presque Isle, ME.

March 28, 2022

FAA Final rules

AC: [Special Class Airworthiness Criteria for the Airobotics Inc. OPTIMUS 1-EX Unmanned](#)

Aircraft

Published 03/28/2022 Docket #: FAA-2020-1092 Effective date 04/27/2022
The FAA announces the special class airworthiness criteria for the Airobotics Inc. Model OPTIMUS1-EX unmanned aircraft. This document sets forth the airworthiness criteria the FAA finds to be appropriate and applicable for the UA design.

AC: Special Class Airworthiness Criteria for the Percepto Robotics, Ltd. Percepto System 2.4 Unmanned Aircraft

Published 03/28/2022 Docket #: FAA-2020-1089 Effective date 04/27/2022
The FAA announces the special class airworthiness criteria for the Percepto Robotics, Ltd. Model Percepto System 2.4 unmanned aircraft. This document sets forth the airworthiness criteria the FAA finds to be appropriate and applicable for the UA design.

AC: Special Class Airworthiness Criteria for the Flytrex, Inc. FTX-M600P Unmanned Aircraft

Published 03/28/2022 Docket #: FAA-2020-1090 Effective date 04/27/2022
The FAA announces the special class airworthiness criteria for the Flytrex, Inc. Model FTX-M600P unmanned aircraft (UA). This document sets forth the airworthiness criteria the FAA finds to be appropriate and applicable for the UA design.

FAA Proposed Rules

NPRM AD: Airbus SAS Airplanes***

Published 03/28/2022 Docket #: FAA-2022-0380 Comments due 05/12/2022
This proposed AD would require a rototest for certain modified airplanes for any crack around the right-side upper and lower bulk door support or door latch fitting holes at certain bulk cargo door frames, or repetitive inspections for any crack at certain fittings, and on-condition actions, as specified in a European Union Aviation Safety Agency AD, which is proposed for incorporation by reference.

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

Published 03/28/2022 Docket #: FAA-2022-0294 Comments due 05/12/2022
This proposed AD would require the replacement of certain TT-Straps, implementation of storage life limits for TT-Straps, a prohibition on installing certain TT-Straps and conditions for installation of certain other TT-Straps, as specified in a European Union Aviation Safety Agency AD, which is proposed for incorporation by reference.

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

Published 03/28/2022 Docket #: FAA-2022-0293 Comments due 05/12/2022
AD 75-23-03 requires visually inspecting the glue joint between the elevator nose rib number 1 and the nose plywood skin and replacing the glue joint if insufficient glue adhesion is found. This proposed AD would add the Model K 8 B gliders to the applicability and would require repetitively inspecting the glue joint at elevator rib number 1 and repairing any damage found.

NPRM AD: Airbus Helicopters***

Published 03/28/2022 Docket #: FAA-2022-0297 Comments due 05/12/2022
This proposed AD would require incorporating into maintenance records requirements (airworthiness limitations), as specified in a European Union Aviation Safety Agency AD, which is proposed for incorporation by reference.

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

Published 03/28/2022 Docket #: FAA-2022-0296 Comments due 05/12/2022
AD 2021-15-01 requires revisions to the airworthiness limitations section of the Rolls-Royce Trent XWB time limits manual and the operator's existing approved aircraft maintenance program This proposed AD would require 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

proposed for incorporation by reference.

NPRM AD: [British Aerospace \(Operations\) Limited and British Aerospace Regional Aircraft Airplanes*](#)**

Published 03/28/2022 Docket #: FAA-2022-0291 Comments due 05/12/2022
AD 2017-15-06 requires repetitively inspecting the main landing gear for cracks and, if cracks are found, replacing the MLG with an airworthy part. This proposed AD would retain the initial inspection and the calculation of hours time-in-service to flight cycle actions required by AD 2017-15-06, but would decrease the repetitive inspection interval time from 1,200 flight cycles to 900 flight cycles.

FAA Guidance Documents and Notices

FAA Draft Advisory Circulars

AC: [Methodology for Dynamic Seat Certification by Analysis for Use in Parts 23, 25, 27, and 29 Airplanes and Rotorcraft](#)

Issued 03/24/2022 Document #: AC 20-146A Comment date 04/24/2022
This change clarifies provisions, removes redundant language, and modifies use of the Federal Aviation Administration (FAA) Hybrid III Test Dummy. This change also updates references to related ACs and industry documents and corrects typographical errors.

Notices

Notice: [Public Notice for a Change in Use of Aeronautical Property at Lancaster Airport in Lititz, Pennsylvania](#)

Published 03/28/2022 Document #:2022-06369 Comments due 03/28/2022
The Federal Aviation Administration is requesting public comment on Lancaster Airport Authority's (LAA) request to change 5 acres of airport property from aeronautical use to non-aeronautical use. The parcel was purchased as part of a larger parcel with AIP grants 3-42-0049-022-2002 and 3-42-0049-023-2002.

March 29, 2022

FAA Final rules

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

Published 03/29/2022 Docket #: FAA-2021-0617 Effective date 05/03/2022
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.

FAA Proposed Rules

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

Published 03/29/2022 Docket #: FAA-2022-0381 Comments due 05/13/2022
This proposed AD would require a one-time inspection of certain part-numbered engine cowlings, and corrective actions if necessary, as specified in a European Union Aviation Safety Agency AD, which is proposed for incorporation by reference.

FAA Guidance Documents and Notices

Notices

Notice: [COVID-19 Related Relief Concerning Operations at Chicago O'Hare International Airport, John F. Kennedy International Airport, Los Angeles International Airport, Newark Liberty International Airport, New York LaGuardia Airport, Ronald Reagan Washington National Airport, and San Francisco International Airport for the Summer 2022 Scheduling Season](#)

Published 03/29/2022 Document #: 2022-06743

The FAA has determined to extend through October 29, 2022, the Coronavirus (COVID-19)-related limited, conditional waiver of the minimum slot usage requirement at John F. Kennedy International Airport (JFK), New York LaGuardia Airport (LGA), and Ronald Reagan Washington National Airport (DCA) that the FAA has already made available through March 26, 2022, for international operations only.

Flight Standards Service Draft Advisory Circular

AC: Certification and Operation of Aviation Maintenance Technician Schools***

Updated 03/28/2022 Reference #: Title 14 Part 43-147

AC 147-3C is being posted to the draft documents site to provide Aviation Maintenance Technician Schools (AMTS) and the public awareness of the part 147 regulatory and policy changes that will be effective upon the effective date of the part 147 interim final rule. Revision C of this AC (available below) is the final version of this document. Public comments will be collected for a future revision of the AC, but will not be considered for this Revision C.

Draft Master Minimum Equipment List

MMEL: Daher Aerospace, TBM700, 850, 900, 910, 930, 940, 960 (TBM700 A/B/C1/C2/N)

Updated 03/28/2022 Revision 3 Draft x Comments due 04/21/2022

March 30, 2022

FAA Guidance Documents and Notices

FAA Draft Advisory Circulars

AC: Methodology for Dynamic Seat Certification by Analysis for Use in Parts 23, 25, 27, and 29 Airplanes and Rotorcraft

Updated 03/24/2022 Document #: AC 20-146A Comment date 04/24/2022

This change clarifies provisions, removes redundant language, and modifies use of the Federal Aviation Administration (FAA) Hybrid III Test Dummy. This change also updates references to related ACs and industry documents and corrects typographical errors.

Flight Standards Information Management System (FSIMS)

FSIMS: G-IV, (G300), (G400), Part 91 and Part 135

Issued 03/30/2022

Revision 12 of the Gulfstream Aerospace (GIV, (G300), (G400)) Master Minimum Equipment List.