

## Final Documents/Your Two Cents—October 2019

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.

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### October 1, 2019

#### FAA Final rules

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

Published 10/01/2019                      Docket #: FAA-2019-0193                      Effective date 11/05/2019

The FAA is superseding Airworthiness Directive (AD) 2018-22-13, which applied to certain Airbus SAS Model A350-941 and -1041 airplanes. AD 2018-22-13 required revising the existing airplane flight manual (AFM) to provide the flightcrew with updated procedures related to inboard aileron fault operations. This AD continues to require that AFM revision, and also requires modification of the electronic centralized aircraft monitoring (ECAM) procedures by installing an Airbus temporary quick change (ATQC) and activating an ECAM temporary change. This AD was prompted by a technical issue detected on the inboard aileron electrohydrostatic actuators that caused potential erroneous monitoring of those actuators.

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

Published 10/01/2019                      Docket #: FAA-2019-0318                      Effective date 11/05/2019

The FAA is adopting a new airworthiness directive (AD) for all Airbus SAS Model A330-200 Freighter, A330-200, and A330-300 series airplanes. This AD was prompted by an analysis conducted on Airbus SAS Model A330-200 Freighter, A330-200, and A330-300 series airplanes that identified structural areas that are susceptible to widespread fatigue damage (WFD). This AD requires reinforcement modifications of various structural parts of the fuselage, and applicable related investigative and corrective actions if necessary, as specified in a European Aviation Safety Agency (EASA) AD, which is incorporated by reference. The FAA is issuing this AD to address the unsafe condition on these products.

**Final Rule: [Amendment of Area Navigation \(RNAV\) Routes Q-121 and Q-156; Miles City, MT](#)**

Published 10/01/2019                      Docket #: FAA-2019-0267                      Effective date 12/05/2019

This action amends the legal descriptions of area navigation (RNAV) routes Q-121 and Q-156 by changing the name of one waypoint common to each route. Specifically, this action changes the TOUGH waypoint name to SWTHN in RNAV routes Q-121 and Q-156.

**Final Rule: [Standard Instrument Approach Procedures, and Takeoff Minimums and Obstacle](#)**

### **Departure Procedures; Miscellaneous Amendments**

Published 10/01/2019

Docket #: 31271

Effective date 10/01/2019

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. These regulatory actions are needed because of the adoption of new or revised criteria, or because of changes occurring in the National Airspace System, such as the commissioning of new navigational facilities, adding new obstacles, or changing air traffic requirements. These changes are designed to provide safe and efficient use of the navigable airspace and to promote safe flight operations under instrument flight rules at the affected airports.

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

Published 10/01/2019

Docket #: 31272

Effective date 10/01/2019

This rule amends, suspends, or removes Standard Instrument Approach Procedures (SIAPs) and associated Takeoff Minimums and Obstacle Departure Procedures for operations at certain airports. These regulatory actions are needed because of the adoption of new or revised criteria, or because of changes occurring in the National Airspace System, such as the commissioning of new navigational facilities, adding new obstacles, or changing air traffic requirements. These changes are designed to provide for the safe and efficient use of the navigable airspace and to promote safe flight operations under instrument flight rules at the affected airports.

### *FAA Proposed Rules*

#### **NPRM AD: Fokker Services B.V. Airplanes\*\*\***

Published 10/01/2019

Docket #: FAA-2019-0703

Comments due 11/15/2019

The FAA proposes to adopt a new airworthiness directive (AD) for all Fokker Services B.V. Model F28 Mark 0100 airplanes. This proposed AD was prompted by reports of smoke in the flight deck, in conjunction with the loss of electrical power. This proposed AD would require replacement of affected generator power transfer contactors (GPTCs), essential bus transfer contactors (EBTCs), and auxiliary power transfer contactors (APTCS), as specified in a European Union Aviation Safety Agency (EASA) AD, which will be incorporated by reference.

#### **NPRM AD: The Boeing Company Airplanes\*\*\***

Published 10/01/2019

Docket #: FAA-2019-0705

Comments due 11/15/2019

The FAA proposes to adopt a new airworthiness directive (AD) for certain The Boeing Company Model 737-600, -700, -700C, -800, and -900 series airplanes. This proposed AD was prompted by reports of cracks in the bear strap between certain stations, sometimes common to fasteners in the gap cover and emanating from rough sanding marks found on the surface of the bear strap. This proposed AD would require inspections of the fuselage skin and bear strap at the forward galley door between certain stations for cracks, and applicable on-condition actions.

#### **NPRM: Proposed Amendment of VOR Federal Airways V-11 and V-275 in the Vicinity of Bryan, OH, and Defiance, OH, Respectively**

Published 10/01/2019

Docket #: FAA-2019-0688

Comments due 11/15/2019

This action proposes to amend VHF Omnidirectional Range (VOR) Federal airways V-11 by redefining the EDGEE fix in the vicinity of Bryan, OH, and V-275 by redefining the KLOEE fix in the vicinity of Defiance, OH. These modifications are necessary due to the planned decommissioning of

the VOR portion of the Waterville, OH (VWV), VOR/Distance Measuring Equipment (VOR/DME) navigation aid (NAVAID), which provides navigation guidance for portions of the affected air traffic service (ATS) routes. The Waterville VOR is being decommissioned as part of the FAA's VOR Minimum Operational Network (MON) program.

**NPRM: Proposed Amendment of Class E Airspace; Redding, CA**

Published 10/01/2019                      Docket #: FAA-2019-0625                      Comments due 11/15/2019  
This action proposes to amend Class E airspace designated as an extension to a Class D or Class E surface area, and Class E airspace extending upward from 700 feet above the surface at Redding Municipal Airport, Redding CA. This action also proposes to remove Class E airspace extending upward from 1,200 feet above the surface as this airspace is wholly contained within the Rogue Valley en route airspace and duplication is not necessary. Additionally, this action proposes to update the geographic coordinates of the airport to match the FAA's database. Lastly, this action proposes to remove the Redding VOR/DME and the Lassen NDB and the extensions associated with those navigational aids from the legal description of the airspace. Removing the VOR/DME and NDB simplifies the airspace's legal description. These changes are necessary to accommodate airspace redesign for the safety and management of Instrument Flight Rules (IFR) operations at the airport.

**FAA Guidance Documents and Notices**

*Notices*

**Notice: Agency Information Collection Activities: Requests for Comments; Clearance of a New Approval of Information Collection: Pilot Reports (PIREP)**

Published 10/01/2019                      Document #: 2019-21257                      Comments due 11/30/2019  
In accordance with the Paperwork Reduction Act of 1995, FAA invites public comments about our intention to request the Office of Management and Budget (OMB) approval for a new information collection. The collection involves an aircraft pilot's voluntary submission of weather conditions that were encountered while in flight. The information to be collected is necessary because Pilot Report (PIREP) Solicitation and Dissemination has been identified by the ATO as one of the Top 5 hazards in the National Airspace System (NAS). For certain weather conditions, PIREPs are the only means of confirmation that forecasted conditions are occurring. The FAA 7110-2 PIREP Form is a guide to assist pilots in submitting Pilot Weather Reports into the NAS.

**October 2, 2019**

*FAA Proposed Rules*

**NPRM: Interior Parts and Components Fire Protection for Transport Category Airplanes**

Published 10/02/2019                      Docket #: FAA- 2019-0491                      Comments due 12/02/2019  
This action extends the comment period for an NPRM that was published in the Federal Register on July 3, 2019. In the NPRM, the FAA proposed to amend certain airworthiness regulations for fire protection of interior compartments on transport category airplanes. The proposal would convert those flammability regulations from detailed, prescriptive requirements into simpler, performance-based standards. The proposal would divide these standards into two categories: those designed to protect the airplane and its occupants from the hazards of in-flight fires, and those designed to protect the airplane and its occupants from the hazards caused by post-crash fires.

## **FAA Guidance Documents and Notices**

### *Notices*

**Notice: [Agency Information Collection Activities: Requests for Comments; Clearance of a Renewed Approval of Information Collection: Maintenance, Preventive Maintenance, Rebuilding, and Alteration\\*\\*\\*](#)**

Published 10/02/2019                      Document #: 2019-21389                      Comments due 11/01/2019

In accordance with the Paperwork Reduction Act of 1995, FAA invites public comments about our intention to request the Office of Management and Budget (OMB) approval to renew an information collection. The Federal Register Notice with a 60-day comment period soliciting comments on the following collection of information was published on May 13, 2019. The information to be collected is necessary to insure the safety of the flying public. Documentation of maintenance repair actions record who, what, when, where and how of the task performed. This collection focuses on the Form 337 which is collected by the FAA.

**Notice: [Notice of Request To Release Airport Property for Land Disposal](#)**

Published 10/02/2019                      Document #: 2019-21363                      Comments due 11/01/2019

The FAA proposes to rule and invites public comment on the release of land at the Malden Regional Airport & Industrial Park (MAW), Malden, Missouri.

**Notice: [Notice of Submission Deadline for Schedule Information for Newark Liberty International Airport for the Summer 2020 Scheduling Season](#)**

Published 10/02/2019                      Document #: 2019-21485                      Comments due 10/03/2019

Under this notice, the FAA announces the submission deadline of October 3, 2019, for Summer 2020 flight schedules at Newark Liberty International Airport (EWR). The deadline coincides with the schedule submission deadline for the International Air Transport Association (IATA) Slot Conference for the Summer 2020 scheduling season.

**Notice: [Finding of No Significant Impact/Record of Decision on Perimeter Road at Jackson Medgar Wiley Evers International Airport Jackson, MS](#)**

Published 10/02/2019                      Document #: 2019-21415

The Federal Aviation Administration (FAA) is issuing this notice to advise the public that it has issued a Finding of No Significant Impact (FONSI)/Record of Decision (ROD) for the Environmental Assessment (EA) that evaluated the rehabilitation of an existing 5.4-mile service road and construction of two connecting service roads at Jackson Medgar Wiley Evers International Airport (JAN) in Jackson, Mississippi. The FONSI/ROD provides final agency determination and approval for those federal actions by the FAA necessary to implement the project. The effective date of the FAA's determination on the FONSI/ROD is August 30, 2019.

**Notice: [Petition for Exemption; Summary of Petition Received; U.S. Aviation Academy](#)**

Published 10/02/2019                      Document #: 2019-21449                      Comments due 10/22/2019

To allow the U.S. Aviation Academy to create an FAA Part 141 special curriculum for check instructors which includes pre-requisites exceeding 141.37. Certified flight instructors who graduate this FAA-approved check instructor course would be automatically approved to act as check instructors without further action from the FAA.

**October 3, 2019**

*FAA Final rules*

**AD: The Boeing Company Airplanes\*\*\***

Published 10/03/2019                      Docket #: FAA-2019-0711                      Effective date 10/03/2019  
The FAA is adopting a new airworthiness directive (AD) for all The Boeing Company Model 737-600, -700, -700C, -800, -900, and -900ER series airplanes. This AD requires repetitive inspections for cracking of the left and right hand side outboard chords of frame fittings and failsafe straps at a certain station, and repair if any cracking is found. This AD was prompted by reports of cracking discovered in this area.

**Final Rule: Airspace Designations; Incorporation by Reference Amendments**

Published 10/03/2019                      Docket #: FAA-2019-0627                      Effective date 10/03/2019  
This action incorporates certain airspace designation amendments into FAA Order 7400.11D, dated August 8, 2019, and effective September 15, 2019, for incorporation by reference.

**FAA Guidance Documents and Notices**

*Orders*

**Order: Air Traffic Management Security Services for Special Operations \*Non-FAA Employees**

Issued 10/01/2019                      Document #: JO 7110.67K  
This Order establishes procedures for Air Traffic Control (ATC) facilities to procedures for Air Traffic Control (ATC) facilities to provide Air Traffic Management (ATM) security services to support special operations conducted by federal, state, local, tribal, and territorial government organizations for reasons of national defence, homeland security, and law enforcement.

**Order: Air Traffic Management Security Services for Special Operations**

Issued 10/01/2019                      Document #: JO 7110.67K  
This Order establishes procedures for Air Traffic Control (ATC) facilities to provide Air Traffic Management (ATM) security services to support special operations conducted by federal, state, local, tribal, and territorial government organizations for reasons of national defense, homeland security, and law enforcement. This document's content can only be accessed from within the FAA network.

**Order: National Flight Standards Work Program Guidelines**

Issued 10/01/2019                      Document #: 1800.56T  
This order pertains to FS personnel who use annual surveillance work programs.  
This order excludes surveillance conducted under the Safety Assurance System (SAS).

*Notices*

**Notice: Remote Monitoring and Logging System (RMLS) Maintenance Handbook**

Published 10/02/2019                      Document #: N JO 6140.27  
This notice advises Technical Operations offices and other selected offices of the intent to publish a major revision of the subject Maintenance Technical Handbook (MTHB). Information is solicited for

use in preparation of the revision. This document's content can only be accessed from within the FAA network.

*Draft Flight Standardization Board/Operational Suitability Report*

**FSB: Pilatus Aircraft Limited PC-24**

Updated 10/02/2019

Revision 1 Draft X

Comments due 11/01/2019

**October 4, 2019**

*FAA Final rules*

**AD: Sikorsky Aircraft Corporation Helicopters\*\*\***

Published 10/04/2019

Docket #: FAA-2019-0389

Effective date 11/08/2019

The FAA is superseding Airworthiness Directive (AD) 2018-10-07 for Sikorsky Aircraft Corporation (Sikorsky) Model S-76C helicopters. AD 2018-10-07 required inspecting the engine collective position transducer (CPT). This new AD retains the requirements of AD 2018-10-07 and expands the applicability.

*FAA Proposed Rules*

**NPRM AD: Fokker Services B.V. Airplanes\*\*\***

Published 10/04/2019

Docket #: FAA-2019-0709

Comments due 11/18/2019

The FAA proposes to adopt a new airworthiness directive (AD) for all Fokker Services B.V. Model F28 Mark 0070 and 0100 airplanes. This proposed AD was prompted by reports of fuselage bottom skin exfoliation corrosion, fuselage skin bulging and cracking, and missing fastener heads. This proposed AD would require a detailed inspection of the fuselage bottom skin for corrosion, skin cracks or bulges, and missing, loose or broken fasteners, and, depending on the findings, accomplishment of applicable repair instructions, as specified in a European Union Aviation Safety Agency (EASA) AD, which will be incorporated by reference.

**NPRM AD: Viking Air Limited (Type Certificate Previously Held by Bombardier, Inc.; Canadair Limited) Airplanes\*\*\***

Published 10/04/2019

Docket #: FAA-2019-0710

Comments due 11/18/2019

The FAA proposes to adopt a new airworthiness directive (AD) for certain Viking Air Limited Model CL-215-1A10 and CL-215-6B11 (CL-215T Variant) airplanes. This proposed AD was prompted by reports of cracks on the wing lower skin under the drag angle at a certain wing station (WS). This proposed AD would require a one-time inspection of the wing lower skin under the drag angle at a certain WS to determine if a certain repair or modification has been accomplished; repetitive visual inspections of certain fuselage structures; repetitive eddy current inspections of the front spar along a certain WS reference line, the drag angle, and all fastener holes; repetitive structural gap checks of a certain surface; and corrective actions if necessary.

**NPRM AD: International Aero Engines Turbofan Engines\*\*\***

Published 10/04/2019

Docket #: FAA-2019-0614

Comments due 11/18/2019

The FAA proposes to supersede Airworthiness Directive (AD) 2019-11-08, which applies to all International Aero Engines, LLC (IAE) PW1133G-JM, PW1133GA-JM, PW1130G-JM, PW1129G-JM,

PW1127G-JM, PW1127GA-JM, PW1127G1-JM, PW1124G-JM, PW1124G1-JM, and PW1122G-JM model turbofan engines. AD 2019-11-08 requires the removal of the main gearbox (MGB) assembly and electronic engine control (EEC) software and the installation of a part and software version eligible for installation for engines that operate on extended operations (ETOPS) flights. The actions in AD 2019-11-08 were interim and only addressed engines that operate on 180-minute or 120-minute ETOPS flights. The FAA now proposes to supersede AD 2019-11-08 to require removal and replacement of the MGB assembly on all affected engines, including engines that do not operate on 180-minute or 120-minute ETOPS flights.

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

Published 10/04/2019                      Docket #: FAA-2019-0702      Comments due 11/18/2019  
The FAA proposes to adopt a new airworthiness directive (AD) for certain Bombardier, Inc., Model DHC-8-400 series airplanes. This proposed AD was prompted by a report of a quality escape in the manufacturing of the advanced pneumatic detector (APD) switches, and the presence of contamination on the switch contact pin. This proposed AD would require identification and testing, and reidentification or replacement if necessary, of affected APDs.

*FAA Draft Advisory Circulars*

**AC: Flammability Requirements for Transport Category Airplanes**

Updated 07/10/2019                      Document #: AC 25.853-1A      Comment date 10/07/2019  
This advisory circular (AC) provides guidance for an acceptable means of showing compliance with the requirements of title 14, Code of Federal Regulations (14 CFR) 25.853, Interior parts and components fire protection. Section 25.853 requires materials, parts, and components used in transport category airplanes to meet performance standards specific to the type of fire threat to which they will be exposed.

**AC: Flammability Requirements for Aircraft Seat Cushions**

Updated 07/10/2019                      Document #: AC 25.853-2X      Comment date 10/07/2019  
This advisory circular (AC) provides guidance for an acceptable means of showing compliance with the flammability requirements for aircraft seat cushions in paragraph (d)(3) of title 14, Code of Federal Regulations (14 CFR) 25.853, Interior parts and components fire protection. This AC also defines certain terms used in part 25, in the context of these requirements. Previously, the FAA provided guidance on this subject in AC 25.853-1. The FAA has updated that guidance and moved it into this new AC.

**AC: Flammability Testing Requirements for Commonly Constructed Parts, Construction Details, and Materials Used on Transport Category Airplanes**

Updated 07/10/2019                      Document #: AC 25.853-3X      Comment date 10/07/2019  
This advisory circular (AC) provides guidance for an acceptable means of showing compliance with the requirements for flammability testing of commonly constructed parts, construction details, and materials used on transport category airplanes, required by title 14, Code of Federal Regulations (14 CFR) part 25. The methods of compliance (MOCs) described in this AC apply when Bunsen burner or heat release testing is used for flammability.

**AC: Vertical Bunsen Burner Tests**

Updated 07/10/2019                      Document #: AC 25.853-4X      Comment date 10/07/2019  
This advisory circular (AC) provides guidance for an acceptable means of utilizing a vertical



Bunsen burner test to show compliance with paragraphs (c)(1)(i) and (d)(1) of title 14, Code of Federal Regulations (14 CFR) 25.853, Interior parts and components fire protection. Section 25.853(c)(1)(i) requires that certain parts be self-extinguishing and resistant to a small flame. Section 25.853(d)(1) requires that certain cargo compartment liners resist penetration by a small flame.

**AC: Flammability Requirements for Materials in Inaccessible Areas of Transport Category Airplanes**

Updated 07/10/2019 Document #: AC 25.853-5X Comment date 10/07/2019  
This advisory circular (AC) provides guidance for an acceptable means of showing compliance with the flammability and fire resistance requirements for materials in inaccessible areas during flight, required by title 14, Code of Federal Regulations (14 CFR) 25.853(c)(2)(i), Interior parts and components fire protection, and 25.1713(c), Fire Protection: EWIS, at amendment 25-XXX.

**AC: Flammability Requirements of Escape System Materials for Transport Category Airplanes**

Updated 07/10/2019 Document #: AC 25.853-6X Comment date 10/07/2019  
This advisory circular provides guidance for an acceptable means of showing compliance with the requirements of paragraph (d)(5) of title 14, Code of Federal Regulations (14 CFR) 25.853, Interior parts and components fire protection, at amendment 25-XXX. Section 25.853(d)(5) requires escape systems used in transport category airplanes to continue to function when exposed to the effects of radiant heat from a post-crash fuel fire. The guidance in this AC is equally available for prior amendments, with respect to the escape system radiant heat test.

**AC: Flammability Requirements of Cargo Liners for Transport Category Airplanes**

Updated 07/10/2019 Document #: AC 25.855-1X Comment date 10/07/2019  
This advisory circular (AC) provides guidance for an acceptable means of showing compliance with the requirements of paragraph (c) of title 14, Code of Federal Regulations (14 CFR) 25.855, Cargo or baggage compartments. Section 25.855(c) requires cargo compartment liners meet the applicable portion of § 25.853, Interior parts and components fire protection.

**AC: Thermal/Acoustic Insulation Flame Propagation Test Method Details**

Updated 07/10/2019 Document #: AC 25.856-1A Comment date 10/07/2019  
This advisory circular (AC) provides guidance for an acceptable means of utilizing a radiant panel test method to determine the flammability and flame propagation characteristics of thermal/acoustic insulation materials. This is under title 14, Code of Federal Regulations (14 CFR) 25.856, Thermal/Acoustic insulation materials.

**AC: Fuselage Burnthrough Protection**

Updated 07/10/2019 Document #: AC 25.856-2B Comment date 10/07/2019  
This advisory circular (AC) provides guidance for the test method to determine burnthrough resistance of thermal/acoustic insulation materials installed in transport category airplanes. This guidance applies to airplanes seeking to comply with paragraph (b) of title 14, Code of Federal Regulations (14 CFR) 25.856, Thermal/Acoustic insulation materials, at amendment 25-XXX.

*Draft Orders*

**Order: Aeronautical Charting Meeting**

Updated 10/01/2019 Reference #: 7910.5E Comments due 10/26/2019



This order establishes policies and procedures for conducting biannual meetings between the Federal Aviation Administration (FAA) and the aviation community relating to informational content and design of aeronautical charts and flight information products. The meetings also affords the public an avenue to provide comments to the FAA regarding policy, design, criteria, and charting of instrument flight procedures.

**Order: [Chartered Visual Flight Procedures](#)**

Updated 10/01/2019                      Reference #: 8260.CVFP                      Comments due 10/26/2019

This order provides the criteria and guidance for developing chartered visual flight procedures (CVFPs). A CVFP may be developed where Performance Based Navigation (PBN) instrument approach procedures do not accommodate operational needs.

**FAA Guidance Documents and Notices**

*Notices*

**Notice: [ICAO Three Letter Designator \(3LD\) "SJA" and Associated Call Sign "SAWYER"](#)**

Published 10/02/2019                      Document #: JO 7340.538

Additions to JO 7340.2, Contractions, Chapter 3, Sections 1, 2, and 3 is approved for "SJA" / "Sawyer".

**Notice: [ICAO Three Letter Designator \(3LD\) "CON" and Associated Telephony "CONOCO"](#)**

Published 10/02/2019                      Document #: N JO 7340.540

This notice modifies the company name of ICAO 3LD/Telephony "CON/CONOCO" in Jo 7340.2, Contractions, Chapter 3, Sections 1, 2, and 3.

**Notice: [ICAO Three Letter Designator \(3LD\) "QXE" and Associated Call Sign "HORIZON AIR"](#)**

Published 10/02/2019                      Document #: JO 7340.539

This notice modifies the company name of ICAO 3LD/Telephony "QXE/Horizon Air" in JO 7340.2, Contractions, Chapter 3, Sections 1, 2, and 3.

*Draft Flight Standardization Board/Operational Suitability Report*

**FSB: [Pilatus Aircraft Limited PC-24](#)**

Updated 10/02/2019                      Revision 1 Draft X                      Comments due 11/01/2019

**FSB: [Bombardier Inc., CRJ](#)**

Updated 10/02/2019                      Revision 7 Draft X                      Comments due 10/15/2019

*Draft Master Minimum Equipment List*

**MMEL: [Airbus SAS, A330-200 Series, A330-200 Freighter Series, A330-300 Series, A330-800 Series, A330-900 Series, All Models](#)**

Updated 09/23/2019                      Revision 19a Draft X                      Comments due 10/07/2019

**MMEL: [Cessna, Models 310 and 320](#)**

Updated 09/23/2019                      Revision 9 Draft X                      Comments due 10/10/2019

**MMEL: Bell Helicopter Textron Canada Limited 206, 206A, 206A-1(OH-58A), 206B, 206B-1, 206L, 206L-1, 206L-3, 206L-4, 407**

Updated 09/23/2019

Revision 7 Draft X

Comments due 10/24/2019

## **October 7, 2019**

### *FAA Proposed Rules*

#### **NPRM: Proposed Amendment of the Class E Airspace; Coudersport, PA; and Revocation of Class E Airspace; Galeton, PA**

Published 10/07/2019

Docket #: FAA- 2019-0757

Comments due 11/21/2019

This action proposes to amend the Class E airspace extending upward from 700 feet above the surface at Charles Cole Memorial Hospital Heliport, Coudersport, PA, and revoke the Class E airspace extending upward from 700 feet above the surface at Cherry Springs Airport, Galeton, PA. The FAA is proposing this action as the result of the closure of the Cherry Spring Airport. The geographic coordinates of Charles Cole Memorial Hospital Heliport would also be updated to coincide with the FAA's aeronautical database. Airspace redesign is necessary for the safety and management of instrument flight rules (IFR) operations at Charles Cole Memorial Hospital Heliport.

### **FAA Guidance Documents and Notices**

#### *Flight Standards Information Management System (FSIMS)*

##### **FSIMS: Designee Management Policy**

Issued 09/09/2019

This order is a comprehensive publication establishing policy and procedures for managing all aspects of certain representatives of the Administrator including selection, appointment, orientation, training, oversight, suspension, and termination.

#### *Orders*

##### **Order: Internal Coordination Requirements for Negotiating Term and Mid-term Agreements (Including Memoranda of Understanding and Memoranda of Agreement) with FAA Unions**

Issued 10/04/2019

Document #: 3710.18A

Effective date 10/04/2019

This Order establishes internal management coordination and approval requirements for term and mid-term labor agreement negotiations, including, but not limited to, Memoranda of Agreement and Memoranda of Understanding (jointly referred hereafter as "labor agreements").

#### *Notices*

##### **Notice: Petition for Exemption; Summary of Petition Received; Southern Utah University**

Published 10/07/2019

Document #: 2019-21709

Comments due 10/28/2019

To allow Southern Utah University (SUU) to operate SUU's aviation program under 14 CFR part 141 training at Cedar City Regional Airport (KCDC) during a construction project if performance requirements are met under current aircraft weight, temperature, and wind conditions for the time of the operation.

**Notice: [Notice of Intent To Rule on Disposal of Aeronautical Property at Coastal Carolina Regional Airport, New Bern, North Carolina](#)**

Published 10/07/2019                      Document #: 2019-21857                      Comments due 11/06/2019  
The Federal Aviation Administration is requesting public comment on a request by Coastal Carolina Regional Airport, to release of land (7.071 acres) from federal obligations.

**Notice: [Notice of Opportunity for Public Comment To Change the Land Use From Aeronautical to Non Aeronautical for 28.46 Acres at Waterville LaFleur Airport, Waterville, ME](#)**

Published 10/07/2019                      Document #: 2019-21854                      Comments due 11/06/2019  
Notice is being given that the FAA is considering a request from the City of Waterville, ME to change the land use from Aeronautical to Non Aeronautical for 28.46 acres. The land use change will allow the development of a solar farm on land that is not needed for aeronautical purposes. The revenue generated by the lease of airport land for the solar farm will be placed into the airport's operation and maintenance fund.

**Notice: [Notice of Intent To Rule on Request To Release Airport Property at the San Marcos Regional Airport, San Marcos, Texas](#)**

Published 10/07/2019                      Document #: 2019-21779                      Comments due 11/06/2019  
The FAA proposes to rule and invite public comment on the release of land at the San Marcos Regional Airport under the provisions of Section 125 of the Wendell H. Ford Aviation Investment Reform Act for the 21st Century (AIR 21).

**Notice: [Notice of Opportunity for Public Comment To Swap 1.12 Acres of Airport Land and Receive 14.55 Acres of Land From CTDOT for Airport Use at Bradley International Airport, Windsor Lock, CT](#)**

Published 10/07/2019                      Document #: 2019-21856                      Comments due 11/06/2019  
Notice is being given that the FAA is considering a request from the Connecticut Airport Authority (CAA) to swap 1.12 acres of airport land, which is part of the entrance road to the airport, and receive 14.55 acres of land from CTDOT. This project will realign the entrance roadway to allow CAA to move forward with the planned Ground Transportation Center. The entrance roadway will be owned and operated by the CTDOT.

**Notice: [Notice of Opportunity for Public Comment To Change Land Use From Aeronautical to Non Aeronautical for 25.88 Acres at Barnstable Municipal Airport, Hyannis, MA](#)**

Published 10/07/2019                      Document #: 2019-21855                      Comments due 11/06/2019  
Notice is being given that the FAA is considering a request from the Town of Barnstable, MA to change the land use from Aeronautical to Non Aeronautical for 25.88 Acres at Barnstable Municipal Airport. The land use change will allow the redevelopment of a retail center on land that is not needed for aviation purposes. The revenue generated by the lease of airport land for the retail center will be placed into the airport's operation and maintenance fund.

**October 8, 2019**

**FAA Guidance Documents and Notices**

*Flight Standards Information Management System (FSIMS)*

**FSIMS: Safety Assurance System: Module 4 Data Reporting**

Issued 09/20/2019

The Data Reporting Process Module defines the method for transferring data collected into the Safety Assurance System (SAS) automation.

**FSIMS: Safety Assurance System**

Issued 09/20/2019

This chapter explains the policy, concepts, principles, roles and responsibilities, acronyms, and definitions for the Safety Assurance System (SAS).

**FSIMS: Safety Assurance System: Module 4 Data Collection**

Issued 09/20/2019

Aviation safety inspectors (ASI) collect data in accordance with the Comprehensive Assessment Plan (CAP). Aviation safety technicians (AST) who are trained and qualified can provide technical support to ASIs during data collection activities if they are assigned to do so by their Frontline Manager (FLM).

**FSIMS: FAA Responsibilities Associated with the Safety Assessment of Foreign Aircraft (SAFA) Ramp Inspection Program**

Issued 09/20/2019

This notice provides clarification of Federal Aviation Administration (FAA) responsibilities associated with the European Aviation Safety Agency (EASA) Safety Assessment of Foreign Aircraft (SAFA) Ramp Inspection Program.

*Notices*

**Notice: Airport Investment Partnership Program**

Published 10/08/2019 Document #: 2019-21948

The Federal Aviation Administration (FAA) has approved the final application by Hendry County, Florida, for Airglades Airport to participate in the Airport Investment Partnership Program. Three exemptions were issued from certain provisions of Federal law. Congress established an Airport Privatization Pilot Program and authorizes the Secretary of Transportation, and through delegation, the FAA Administrator, to grant exemptions from certain Federal statutory and regulatory requirements. The Airport Privatization Pilot Program is now called the Airport Investment Partnership Program in accordance with the FAA Reauthorization Act of 2018. The Application Procedures require the FAA to approve the final application to permit exemptions after review of all documents necessary to comply with laws and regulations within the FAA's jurisdiction.

**Notice: Solicitation of Nominations for Appointment to the Women in Aviation Advisory Board**

Published 10/08/2019 Document #: 2019-21962

The FAA is issuing this notice to solicit nominations for qualified candidates to serve on the Women in Aviation Advisory Board (the Board). The objective of the Board is to provide independent advice and recommendations to the FAA. Section 612, Supporting Women's Involvement in the Aviation Field, of the FAA Reauthorization Act of 2018, requires the FAA Administrator establish and facilitate a Women in Aviation Advisory Board to encourage women and girls to enter the field of aviation with the objective of promoting organizations and programs that are providing education, training, mentorship, outreach, and recruitment of women into the aviation industry.

**October 9, 2019**

*FAA Final rules*

**AD: Airbus SAS Airplanes\*\*\***

Published 10/09/2019                      Docket #: FAA-2019-0495      Effective date 11/13/2019  
The FAA is superseding Airworthiness Directive (AD) 2019-05-09, which applied to certain Airbus SAS Model A320-251N and -271N airplanes, and Model A321-253N airplanes. AD 2019-05-09 required repetitive detailed inspections of certain electrical harnesses for discrepancies, and corrective actions if necessary. AD 2019-05-09 also provided an optional terminating modification for the repetitive detailed inspections. This AD retains the actions of AD 2019-05-09, and adds a requirement for a terminating modification for the repetitive detailed inspections, as specified in a European Aviation Safety Agency (EASA) AD, which is incorporated by reference. This AD was prompted by reports of low clearance between the electrical harness and nearby hydraulic pipes in the inboard trailing edge of the wing.

**AD: Airbus SAS Airplanes\*\*\***

Published 10/09/2019Y                      Docket #: FAA-2019-0401      Effective date 11/13/2019  
The FAA is adopting a new airworthiness directive (AD) for all Airbus SAS Model A350-941 and -1041 airplanes. This AD was prompted by reports of disconnections of certain hinge arms of the bulk cargo door (BCD) due to disbonding of the hinge arm bushes. This AD requires either modifying and re-identifying affected BCDs or replacing affected BCDs, as specified in a European Aviation Safety Agency (EASA) AD, which is incorporated by reference.

**Final Rule: Amendment of Class E Airspace; Mount Pleasant, IA**

Published 10/09/2019                      Docket #: FAA-2019-0472      Effective date 01/30/2020  
This action amends the Class E airspace extending upward from 700 feet above the surface at Mount Pleasant Municipal Airport, Mount Pleasant, IA. This action is due to an airspace review caused by the decommissioning of the Mount Pleasant non-directional beacon (NDB), which provided navigation information to the instrument procedures at this airport. Airspace redesign is necessary for the safety and management of instrument flight rules (IFR) operations at this airport.

*FAA Proposed Rules*

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

Published 10/09/2019                      Docket #: FAA-2019-0714      Comments due 11/25/2019  
The FAA proposes to adopt a new airworthiness directive (AD) for all Bombardier, Inc., Model CL-600-2C10 (Regional Jet Series 700, 701 & 702) airplanes; Model CL-600-2D15 (Regional Jet Series 705) airplanes; Model CL-600-2D24 (Regional Jet Series 900) airplanes; and Model CL-600-2E25 (Regional Jet Series 1000) airplanes. This proposed AD was prompted by a report of incorrectly installed flight compartment door edge protection plates on both sides of the upper decompression panel. This proposed AD would require revising the existing maintenance or inspection program, as applicable, to incorporate a functional check of the flight compartment door decompression latches.

**NPRM AD: Airbus SAS Airplanes\*\*\***

Published 10/09/2019                      Docket #: FAA-2019-0713      Comments due 11/25/2019

The FAA proposes to adopt a new airworthiness directive (AD) for all Airbus SAS Model A330-941 airplanes. This proposed AD was prompted by reports indicating premature aging of certain chemical oxygen generators. This proposed AD would require repetitively removing the affected chemical oxygen generators and replacing them with serviceable parts, as specified in a European Union Aviation Safety Agency (EASA) AD, which will be incorporated by reference.

**NPRM AD: Airbus SAS Airplanes\*\*\***

Published 10/09/2019                      Docket #: FAA-2019-0712              Comments due 11/25/2019  
The FAA proposes to adopt a new airworthiness directive (AD) for all Airbus SAS Model A330-200 Freighter, A330-200, A330-300, A340-200, and A340-300 series airplanes. This proposed AD was prompted by reports that elevator skin panels were found disbonded as a result of water ingress. This proposed AD would require repetitive detailed inspections of skin panels on both elevators, and corrective actions if necessary, as specified in a European Union Aviation Safety Agency (EASA) AD, which will be incorporated by reference.

**NPRM: Proposed Amendment of Class D and E Airspace; Eagle County, CO**

Published 10/09/2019                      Docket #: FAA-2019-21953              Comments due 11/25/2019  
This action proposes to amend Class D airspace and Class E surface airspace; establish Class E surface airspace designated as an extension to the Class D and Class E2 surface areas; amend the Class E5 airspace extending from 700 feet above the surface of the earth; and update the geographic coordinates of the airport to match the FAA's database at the Eagle County Regional Airport in Eagle, CO. This action would ensure the safety and management of instrument flight rules (IFR) operations at the airport.

*FAA Special Conditions*

**SC: Voyageur Aerotech Inc., Bombardier DHC-8-100, DHC-8-200, DHC-8-300 and DHC-8-400 Series Airplanes; Installed Rechargeable Lithium Batteries**

Published 10/09/2019                      Docket #: FAA-2019-0488              Effective date 10/09/2019  
These special conditions are issued for the Bombardier Model No. DHC-8-100, DHC-8-200, DHC-8-300, and DHC-8-400 series airplanes. These airplanes, as modified by Voyageur Aerotech Inc. (Voyageur), will have novel or unusual design features when compared to the state of technology envisioned in the airworthiness standards for transport category airplanes. This design feature is a rechargeable lithium battery pack inside the Emergency Backup Power Supply. The applicable airworthiness regulations do not contain adequate or appropriate safety standards for this design feature. 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**

*Notices*

**Notice: Solicitation of Nominations for Appointment to the Youth Access to American Jobs in Aviation Task Force**

Published 10/09/2019                      Document #: 2019-21961                      Nominations due 10/30/2019  
The FAA is issuing this notice to solicit nominations for qualified candidates to serve on the Youth Access to American Jobs in Aviation Task Force (Task Force). Section 602, Youth Access to American

Jobs in Aviation Task Force, of FAA Reauthorization Act of 2018, requires the FAA Administrator to establish a Task Force. The objective of the Task Force is to provide independent advice and recommendations to the FAA. The advice and strategies relate to developing recommended initiatives to the FAA to encourage high school students towards an aviation career. In response to FAA requests, the Task Force may provide the FAA with information that may be used for tactical and strategic planning purposes.

## **October 10, 2019**

### *FAA Final rules*

#### **AD: Airbus SAS Airplanes\*\*\***

Published 10/10/2019                      Docket #: FAA-2019-0194              Effective date 11/14/2019

The FAA is adopting a new airworthiness directive (AD) for all Airbus SAS Model A350-941 and -1041 airplanes. This AD was prompted by reports of cracks within the ring gears of a slat geared rotary actuator (SGRA) resulting from a change in the raw material manufacturing process. This AD requires replacement of affected parts with serviceable parts, as specified in a European Aviation Safety Agency (EASA) AD, which is incorporated by reference.

#### **AD: Airbus SAS Airplanes\*\*\***

Published 10/10/2019                      Docket #: FAA-2019-0441              Effective date 11/14/2019

The FAA is superseding Airworthiness Directive (AD) 2000-03-20 R1, which applied to all Airbus SAS Model A300 B4-601, B4-603, and B4-620, Model A300 B4-600R series, and Model A300 F4-605R airplanes. AD 2000-03-20 R1 required repetitive inspections to detect cracks on the forward fittings in the radius of a certain frame, adjacent to the tension bolts in the center section of the wings, and various follow-on actions. This AD retains the requirements of AD 2000-03-20 R1, adds new airplanes to the applicability, and introduces new compliance times for the required inspections, as specified in a European Union Aviation Safety Agency (EASA) AD, which is incorporated by reference. This AD was prompted by reports of cracking due to fatigue-related stress in the radius of frame 40, adjacent to the tension bolts at the center/outer wing junction.

#### **AD: Airbus SAS Airplanes\*\*\***

Published 10/10/2019                      Docket #: FAA-2019-0497              Effective date 11/14/2019

The FAA is adopting a new airworthiness directive (AD) for certain Airbus SAS Model A318, A319, A320, and A321 series airplanes. This AD was prompted by a determination that new or more restrictive airworthiness limitations are necessary. This AD requires revising the existing maintenance or inspection program, as applicable, to incorporate new or more restrictive airworthiness limitations.

#### **AD: The Boeing Company Airplanes\*\*\***

Published 10/10/2019                      Docket #: FAA-2018-0495              Effective date 11/14/2019

The FAA is adopting a new airworthiness directive (AD) for certain The Boeing Company Model 777-200 and -300 series airplanes. This AD was prompted by reports of unreliable performance of the water and fuel scavenge system; failure of the fuel scavenge function can cause trapped fuel, resulting in unavailable fuel reserves. This AD requires incorporating operating limitations; or modifying the water and fuel scavenge systems in the fuel tanks, modifying the fuel jettison system, making electrical changes in the main equipment center, modifying the wiring in certain panels, and



installing new software.

#### *FAA Proposed Rules*

##### **NPRM: Proposed Amendment of Class E Airspace; Neillsville, WI**

Published 10/10/2019                      Docket #: FAA-2019-0767                      Comments due 11/25/2019

This action proposes to amend Class E airspace extending upward from 700 feet above the surface at Neillsville Municipal Airport, Neillsville, WI. The FAA is proposing this action due to the decommissioning of the Neillsville non-directional radio beacon (NDB).

##### **NPRM: Proposed Amendment of Class E Airspace; Winona, MN**

Published 10/10/2019                      Docket #: FAA-2019-0764                      Comments due 11/25/2019

This action proposes to amend the Class E airspace extending upward from 700 feet above the surface at Winona Municipal Airport-Max Conrad Field, Winona, MN. The FAA is proposing this action as the result of an airspace review caused by the decommissioning of the Winona VHF omnidirectional range (VOR) navigation aid, which provided navigation information for the instrument procedures at this airport. The geographic coordinates of the Winona Municipal Airport-Max Conrad Field, would also be updated to coincide with the FAA's aeronautical database. Airspace redesign is necessary for the safety and management of instrument flight rules (IFR) operations at this airport.

##### **NPRM: Proposed Amendment of Class E Airspace; Walla Walla, WA**

Published 10/10/2019                      Docket #: FAA-2019-0679                      Comments due 11/25/2019

This action proposes to amend Class E4 surface area and Class E5 airspace extending upward from 700 feet above the surface of the earth at Walla Walla Regional Airport, Walla Walla, WA. This action proposes to remove a large area of Class E5 airspace extending upward from 700 feet above the surface to the east of the airport. The action also proposes to amend the Class E5 airspace extending upward from 700 feet above the surface to the northeast and southwest of the airport. Further, this action also proposes administrative corrections to the airport's legal description. This action would ensure the safety and management of IFR operations at the airport.

#### *FAA Special Conditions*

##### **SC: Diamond Aircraft Industries of Canada Model DA-62 Airplanes; Diesel Cycle Engine Installation**

Published 10/10/2019                      Docket #: FAA-2019-0805                      Effective date 10/10/2019

These special conditions are issued for the Diamond Aircraft Industries of Canada DA-62 airplane. This airplane will have novel or unusual design features associated with the installation of a diesel cycle engine utilizing turbine fuel. The applicable airworthiness regulations do not contain adequate or appropriate safety standards for this design feature. These special conditions contain the additional safety standards 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: Charles Taylor Master Mechanic Award Information Guide**

Issued 09/27/2019

The Federal Aviation Administration's (FAA) Charles Taylor Master Mechanic Award Program (MMA) recognizes mechanics who have conducted 50 or more years of safe maintenance operations.

**FSIMS: Wright Brothers Master Pilot Award Information Guide**

Issued 09/27/2019

The Federal Aviation Administration's (FAA) Wright Brothers Master Pilot Award Program (MPA) recognizes pilots who have conducted 50 or more consecutive years of safe flight operations.

**FSIMS: Updated 14 CFR Part 129 Guidance for OpSpec A001, Issuance and Applicability, and Reports**

Issued 09/30/2019

This notice announces updated Federal Aviation Administration (FAA) Order 8900.1 guidance for operations specification (OpSpec) A001 for Title 14 of the Code of Federal Regulations (14 CFR) part 129 regarding the requirements associated with short-term service by network carriers.

**FSIMS: Wet Lease Agreement Applications and Issuance of OpSpec C083 for Foreign Air Carriers with Restrictions on Their Part 129 OpSpecs**

Issued 09/30/2019

This notice provides guidance to Federal Aviation Administration (FAA) aviation safety inspectors (ASI) who process Title 14 of the Code of Federal Regulations (14 CFR) part 129 foreign air carrier applications for service to the United States under a wet lease agreement after the State of the Operator (country) of the foreign air carrier was assessed under the International Aviation Safety Assessment (IASA) Program as Category (CAT) 2.

**FSIMS: Revised FAA-Approved Deicing Program Updates, Winter 2019-2020**

Issued 10/07/2019

This notice provides inspectors with information on holdover times (HOT) and recommendations on various other ground deicing/anti-icing issues. This notice clarifies guidance regarding reported Aviation Routine Weather Report (METAR) obscurations to remove potential misinterpretations.

*Orders*

**Order: Protection of Human Research Subjects**

Issued 10/08/2019

Document #: 9500.25B

Effective date 10/08/2019

This order standardizes policies and procedures for conducting research involving human test subjects and promulgates the "Common Rule" Federal policy for the protection of human subjects in research conducted by the Federal Aviation Administration (FAA). This order establishes the FAA Institutional Review Board (IRB).

**Order: Administering the Minnesota Multiphasic Personality Inventory-2 (MMPI-2) Test to Air Traffic Control Specialist (ATCS) Candidates**

Issued 10/08/2019

Document #: 8500.4A

This order describes procedures and the roles of those responsible for administering the online Minnesota Multiphasic Personality Inventory-2 (MMPI-2) test. It provides information on testing facilities, scheduling, scoring, where proctors can find test administration instructions, and an introduction to the MMPI-2 for Air Traffic Control Specialist Candidates. This document's content can only be accessed from within the FAA network.

## Notices

### **Notice: [Noise Exposure Map Notice; Burlington International Airport, South Burlington, Vermont](#)**

Published 10/10/2019                      Document #: 2019-22221                      Effective date 09/26/2019

The Federal Aviation Administration (FAA) announces its determination that the noise exposure maps for Burlington International Airport, as submitted by the City of Burlington, Vermont, under the provisions of Title I of the Aviation Safety and Noise Abatement Act of 1979, are in compliance with applicable requirements.

### **Notice: [Interim Certification Parameters and Tasks for FA-30200 PAPI to Order JO 6850.5](#)**

Issued 10/08/2019                      Document #: N JO 6850.92

This Notice adds interim standards and tolerances and certification parameters to Order JO 6850.5, Maintenance of Lighted Navigational Aids, chapter 3, paragraphs 90 and 101 and appendix 1, table 8. This document's content can only be accessed from within the FAA network.

## **October 11, 2019**

### *FAA Final rules*

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

Published 10/11/2019                      Docket #: FAA-2019-0715                      Effective date 10/11/2019

The FAA is adopting an airworthiness directive (AD) for all The Boeing Company Model 787-8, 787-9, and 787-10 airplanes. This AD requires repetitive operational checks of the leading edge (LE) outboard (OB) slats and applicable on-condition actions. This AD also requires revising the airplane flight manual (AFM) to prohibit flap retraction under icing conditions and revising the existing maintenance or inspection program, as applicable, to incorporate a new operation check. This AD was prompted by a determination that the LE OB slat system could be out of position without flight deck annunciation. The FAA is issuing this AD to address the unsafe condition on these products.

### *FAA Proposed Rules*

#### **NPRM: [Proposed Amendment of Class E Airspace; Missoula, MT](#)**

Published 10/11/2019                      Docket #: FAA-2019-0761                      Comments due 11/25/2019

This action proposes to amend Class E4 airspace areas extending upward from the surface and Class E5 airspace areas extending upward from 700 and 1,200 feet above the surface of the earth at Missoula International Airport, Missoula, MT. This action also proposes to remove the Missoula VORTAC from the legal description as it is not needed to describe the airspace and using the airport as the single reference point enhances the simplicity of describing the airspace. Additionally, this action also proposes to make administrative corrections to the airport's Class D and Class E2 legal descriptions. This action would ensure the safety and management of IFR operations at the airport.

## **FAA Guidance Documents and Notices**

### *FAA Draft Advisory Circulars*

#### **AC: [Flammability Requirements for Transport Category Airplanes](#)**

Updated 10/04/2019                      Document #: AC 25.853-1A                      Comment date 12/06/2019

This advisory circular (AC) provides guidance for an acceptable means of showing compliance with the requirements of title 14, Code of Federal Regulations (14 CFR) 25.853, Interior parts and components fire protection. Section 25.853 requires materials, parts, and components used in transport category airplanes to meet performance standards specific to the type of fire threat to which they will be exposed.

**AC: Flammability Requirements for Aircraft Seat Cushions**

Updated 10/04/2019 Document #: AC 25.853-2X Comment date 12/06/2019

This advisory circular (AC) provides guidance for an acceptable means of showing compliance with the flammability requirements for aircraft seat cushions in paragraph (d)(3) of title 14, Code of Federal Regulations (14 CFR) 25.853, Interior parts and components fire protection. This AC also defines certain terms used in part 25, in the context of these requirements. Previously, the FAA provided guidance on this subject in AC 25.853-1. The FAA has updated that guidance and moved it into this new AC.

**AC: Flammability Testing Requirements for Commonly Constructed Parts, Construction Details, and Materials Used on Transport Category Airplanes**

Updated 10/04/2019 Document #: AC 25.853-3X Comment date 12/06/2019

This advisory circular (AC) provides guidance for an acceptable means of showing compliance with the requirements for flammability testing of commonly constructed parts, construction details, and materials used on transport category airplanes, required by title 14, Code of Federal Regulations (14 CFR) part 25. The methods of compliance (MOCs) described in this AC apply when Bunsen burner or heat release testing is used for flammability.

**AC: Vertical Bunsen Burner Tests**

Updated 10/04/2019 Document #: AC 25.853-4X Comment date 12/06/2019

This advisory circular (AC) provides guidance for an acceptable means of utilizing a vertical Bunsen burner test to show compliance with paragraphs (c)(1)(i) and (d)(1) of title 14, Code of Federal Regulations (14 CFR) 25.853, Interior parts and components fire protection. Section 25.853(c)(1)(i) requires that certain parts be self-extinguishing and resistant to a small flame. Section 25.853(d)(1) requires that certain cargo compartment liners resist penetration by a small flame.

**AC: Flammability Requirements for Materials in Inaccessible Areas of Transport Category Airplanes**

Updated 10/04/2019 Document #: AC 25.853-5X Comment date 12/06/2019

This advisory circular (AC) provides guidance for an acceptable means of showing compliance with the flammability and fire resistance requirements for materials in inaccessible areas during flight, required by title 14, Code of Federal Regulations (14 CFR) 25.853(c)(2)(i), Interior parts and components fire protection, and 25.1713(c), Fire Protection: EWIS, at amendment 25-XXX.

**AC: [Flammability Requirements of Escape System Materials for Transport Category Airplanes](#)**

Updated 10/04/2019 Document #: AC 25.853-6X Comment date 12/06/2019

This advisory circular provides guidance for an acceptable means of showing compliance with the requirements of paragraph (d)(5) of title 14, Code of Federal Regulations (14 CFR) 25.853, Interior parts and components fire protection, at amendment 25-XXX. Section 25.853(d)(5) requires escape systems used in transport category airplanes to continue to function when exposed to the effects of radiant heat from a post-crash fuel fire. The guidance in this AC is equally available for prior amendments, with respect to the escape system radiant heat test.

**AC: [Flammability Requirements of Cargo Liners for Transport Category Airplanes](#)**

Updated 10/04/2019 Document #: AC 25.855-1X Comment date 12/06/2019

This advisory circular (AC) provides guidance for an acceptable means of showing compliance with the requirements of paragraph (c) of title 14, Code of Federal Regulations (14 CFR) 25.855, Cargo or baggage compartments. Section 25.855(c) requires cargo compartment liners meet the applicable portion of § 25.853, Interior parts and components fire protection.

**AC: [Thermal/Acoustic Insulation Flame Propagation Test Method Details](#)**

Updated 10/04/2019 Document #: AC 25.856-1A Comment date 12/06/2019

This advisory circular (AC) provides guidance for an acceptable means of utilizing a radiant panel test method to determine the flammability and flame propagation characteristics of thermal/acoustic insulation materials. This is under title 14, Code of Federal Regulations (14 CFR) 25.856, Thermal/Acoustic insulation materials.

**AC: [Fuselage Burnthrough Protection](#)**

Updated 10/04/2019 Document #: AC 25.856-2B Comment date 12/06/2019

This advisory circular (AC) provides guidance for the test method to determine burnthrough resistance of thermal/acoustic insulation materials installed in transport category airplanes. This guidance applies to airplanes seeking to comply with paragraph (b) of title 14, Code of Federal Regulations (14 CFR) 25.856, Thermal/Acoustic insulation materials, at amendment 25-XXX.

*Draft Orders*

**Order: [Aeronautical Charting Meeting](#)**

Updated 10/01/2019 Reference #: 49 U.S. Code § 44721 Comments due 10/26/2019

This order establishes policies and procedures for conducting biannual meetings between the Federal Aviation Administration (FAA) and the aviation community relating to informational content and design of aeronautical charts and flight information products. The meetings also affords the public an avenue to provide comments to the FAA regarding policy, design, criteria, and charting of instrument flight procedures.

**Order: [Charted Visual Flight Procedures](#)**

Updated 10/01/2019 Reference #: 8260.CVFP Comments due 10/26/2019

This order provides the criteria and guidance for developing charted visual flight procedures (CVFPs). A CVFP may be developed where Performance Based Navigation (PBN) instrument approach procedures do not accommodate operational needs.

#### *Notices*

**Notice: Agency Information Collection Activities: Requests for Comments; Clearance of Renewed Approval of Information Collection: Operations Specifications, Part 129 Application**

Published 10/11/2019 Document #: 2019-22330 Comments due 11/12/2019

In accordance with the Paperwork Reduction Act of 1995, FAA invites public comments about our intention to request the Office of Management and Budget (OMB) approval to renew a previously approved information collection. The Federal Register Notice with a 60-day comment period soliciting comments on the following collection of information was published on April 3, 2019. There were no comments. The FAA assesses the information collected and issues operations specifications to foreign air carriers.

**Notice: Noise Exposure Map Notice; Fort Lauderdale-Hollywood International Airport, Fort Lauderdale, FL**

Published 10/11/2019 Document #: 2019-22331 Comments due 10/03/2019

The Federal Aviation Administration (FAA) announces its determination that the Noise Exposure Maps submitted by Broward County, Florida, through its Aviation Department (BCAD) for Fort Lauderdale-Hollywood International Airport under the provisions of the Aviation Safety and Noise Abatement Act are in compliance with applicable requirements.

#### *Draft Flight Standardization Board/Operational Suitability Report*

**FSB: Pilatus Aircraft Limited PC-24**

Updated 10/02/2019 Revision 1 Draft X Comments due 11/01/2019

**FSB: Bombardier Inc., CRJ**

Updated 10/02/2019 Revision 7 Draft X Comments due 10/15/2019

#### *Draft Master Minimum Equipment List*

**MMEL: Bell Helicopter Textron Canada Limited 206, 206A, 206A-1(OH-58A), 206B, 206B-1, 206L, 206L-1, 206L-3, 206L-4, 407**

Updated 10/08/2019 Revision 7 Draft X Comments due 10/24/2019

#### **October 15, 2019**

#### *FAA Final rules*

**AD: Various Transport Airplanes\*\*\***

Published 10/15/2019 Docket #: FAA- 2019-0444 Effective date 11/19/2019

The FAA is adopting a new airworthiness directive (AD) for various transport airplanes. This AD was prompted by reports of smoke and fumes in the flight deck. This AD requires modification of certain universal serial bus (USB) receptacles located in the flight deck. The FAA is issuing this AD to

address the unsafe condition on these products.

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

Published 10/15/2019

Docket #: FAA- 2019-0693

Effective date 10/30/2019

The FAA is superseding airworthiness directive (AD) 2018-15-01 for certain Rolls-Royce plc (RR) Trent 1000-A, Trent 1000-C, Trent 1000-D, Trent 1000-E, Trent 1000-G, Trent 1000-H, Trent 1000-A2, Trent 1000-C2, Trent 1000-D2, Trent 1000-E2, Trent 1000-G2, Trent 1000-H2, Trent 1000-J2, Trent 1000-K2, and Trent 1000-L2 model turbofan engines. AD 2018-15-01 required certain engines susceptible to intermediate-pressure turbine (IPT) blade failure not be installed on an airplane together with other engines with IPT blades of the same cyclic life. This AD requires removal of the IPT blade set at lower cyclic life limits and replacing it with a blade set eligible for installation. This AD also expands the applicability to include additional Trent 1000 turbofan engine models. This AD was prompted by the determination that certain IPT blades are susceptible to shank corrosion which leads to cracking and possible blade separation.

*FAA Proposed Rules*

**NPRM AD: General Electric Company Turbofan Engines\*\*\***

Published 10/15/2019

Docket #: FAA- 2019-0665

Comments due 11/29/2019

The FAA proposes to adopt a new airworthiness directive (AD) for certain General Electric Company (GE) CF34-1A, CF34-3A, CF34-3A1, CF34-3A2, CF34-3B, and CF34-3B1 model turbofan engines. This proposed AD was prompted by an in-flight failure of a fan blade that led to an in-flight shutdown. This proposed AD would require removal and replacement of the affected fan blades.

**FAA Guidance Documents and Notices**

*Flight Standards Information Management System (FSIMS)*

**FSIMS: ED 2.1.2 121A OP Training of Check Airmen and Instructors**

Issued 09/19/2019

Purpose (Certificate Holder Responsibility): To train check airmen and instructors.

**FSIMS: ED 2.1.1 135E OP Training of Flight Crewmembers**

Issued 09/19/2019

Purpose (Certificate Holder Responsibility): To train and qualify flight crewmembers.

**FSIMS: ED 2.2.1 121A OP Airmen Duties / Flight Deck Procedures**

Issued 09/19/2019

Purpose (Certificate Holder Responsibility): To maintain airmen duties and flight deck procedures that provide safe flight operations.

**FSIMS: ED 2.1.2 135E OP Training of Check Airmen and Instructors**

Issued 09/19/2019

Purpose (Certificate Holder Responsibility): To train check airmen and instructors.

**FSIMS: ED 2.1.1 121A OP Training of Flight Crewmembers**

Issued 09/19/2019



Purpose (Certificate Holder Responsibility): To train and qualify flight crewmembers.

**FSIMS: ED 2.1.2 135C OP Training of Check Airmen and Instructors**

Issued 09/19/2019

Purpose (Certificate Holder Responsibility): To train check airmen and instructors.

**FSIMS: ED 2.1.5 135E OP Appropriate Airmen / Crewmembers Checks and Qualifications**

Issued 09/19/2019

Purpose (Certificate Holder Responsibility): To use qualified and competent airmen and crewmembers for the operations.

**FSIMS: ED 2.1.1 135C OP Training of Flight Crewmembers**

Issued 09/19/2019

Purpose (Certificate Holder Responsibility): To train and qualify flight crewmembers.

**FSIMS: ED 2.1.5 135B OP Appropriate Airmen / Crewmembers Checks and Qualifications**

Issued 09/19/2019

Purpose (Certificate Holder Responsibility): To use qualified and competent airmen and crewmembers for the operations.

**FSIMS: ED 2.1.5 135D OP Appropriate Airmen / Crewmembers Checks and Qualifications**

Issued 09/19/2019

Purpose (Certificate Holder Responsibility): To use qualified and competent airmen and crewmembers for the operations.

**FSIMS: ED 2.1.3 135C OP Simulators / Training Devices**

Issued 09/19/2019

Purpose (Certificate Holder Responsibility): To use simulators, training devices, and training aids that meet the requirements of the training programs.

**FSIMS: ED 2.1.2 135B OP Training of Check Airmen and Instructors**

Issued 09/19/2019

Purpose (Certificate Holder Responsibility): To train check airmen and instructors.

**FSIMS: ED 2.1.1 135B OP Training of Flight Crewmembers**

Issued 09/19/2019

Purpose (Certificate Holder Responsibility): To train and qualify flight crewmembers.

**FSIMS: ED 2.1.3 135B OP Simulators / Training Devices**

Issued 09/19/2019

Purpose (Certificate Holder Responsibility): To use simulators, training devices, and training aids that meet the requirements of the training programs.

**FSIMS: ED 2.1.3 135E OP Simulators / Training Devices**

Issued 09/19/2019

Purpose (Certificate Holder Responsibility): To use simulators, training devices, and training aids that meet the requirements of the training programs.

**FSIMS: ED 2.1.5 135C OP Appropriate Airmen / Crewmembers Checks and Qualifications**

Issued 09/19/2019

Purpose (Certificate Holder Responsibility): To use qualified and competent airmen and crewmembers for the operations.

**FSIMS: ED 2.2.1 135E OP Airmen Duties / Flight Deck Procedures**

Issued 09/19/2019

Purpose (Certificate Holder Responsibility): To maintain airmen duties and flight deck procedures that provide safe flight operations.

**FSIMS: ED 2.2.1 135D OP Airmen Duties / Flight Deck Procedures**

Issued 09/19/2019

Purpose (Certificate Holder Responsibility): To maintain airmen duties and flight deck procedures that provide safe flight operations.

**FSIMS: ED 2.2.1 135C OP Airmen Duties / Flight Deck Procedures**

Issued 09/19/2019

Purpose (Certificate Holder Responsibility): To maintain airmen duties and flight deck procedures that provide safe flight operations.

**FSIMS: ED 3.2.1 135D OP Aircraft Performance Operating Limitations**

Issued 09/19/2019

Purpose (Certificate Holder Responsibility): To operate aircraft within the performance limitations of the Aircraft Flight Manual (AFM).

**FSIMS: ED 2.3.1 135D OP Appropriate Operational Equipment**

Issued 09/19/2019

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

**FSIMS: ED 2.2.3 135D OP Pilot Operating Limitations / Recent Experience**

Issued 09/19/2019

Purpose (Certificate Holder Responsibility): To maintain pilot operating experience and currency requirements.

**FSIMS: ED 2.2.3 135E OP Pilot Operating Limitations / Recent Experience**

Issued 09/19/2019

Purpose (Certificate Holder Responsibility): To maintain pilot operating experience and currency requirements.

**FSIMS: ED 2.2.3 135B OP Pilot Operating Limitations / Recent Experience**

Issued 09/19/2019

Purpose (Certificate Holder Responsibility): To maintain pilot operating experience and currency requirements.

**FSIMS: ED 2.3.1 135E OP Appropriate Operational Equipment**

Issued 09/19/2019

Purpose (Certificate Holder Responsibility): To prepare and equip aircraft and flight crewmembers

to operate safely over the intended route.

**FSIMS: ED 2.2.3 135C OP Pilot Operating Limitations / Recent Experience**

Issued 09/19/2019

Purpose (Certificate Holder Responsibility): To maintain pilot operating experience and currency requirements.

**FSIMS: ED 2.3.1 135C OP Appropriate Operational Equipment**

Issued 09/19/2019

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

**FSIMS: ED 3.2.1 135C OP Aircraft Performance Operating Limitations**

Issued 09/19/2019

Purpose (Certificate Holder Responsibility): To operate aircraft within the performance limitations of the Aircraft Flight Manual (AFM).

**FSIMS: ED 2.3.1 135B OP Appropriate Operational Equipment**

Issued 09/19/2019

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

**FSIMS: ED 2.2.1 135B OP Airmen Duties / Flight Deck Procedures**

Issued 09/19/2019

Purpose (Certificate Holder Responsibility): To maintain airmen duties and flight deck procedures that provide safe flight operations.

**FSIMS: ED 3.2.1 135E OP Aircraft Performance Operating Limitations**

Issued 09/19/2019

Purpose (Certificate Holder Responsibility): To operate aircraft within the performance limitations of the Aircraft Flight Manual (AFM).

**FSIMS: ED 3.2.1 135B OP Aircraft Performance Operating Limitations**

Issued 09/19/2019

Purpose (Certificate Holder Responsibility): To operate aircraft within the performance limitations of the Aircraft Flight Manual (AFM).

**FSIMS: What is SAS: An Overview for Certificate Holders and Applicants**

Issued 10/09/2019

This presentation is intended to provide Certificate Holders and Applicants (CH/As) with basic overview information about the Federal Aviation Administration (FAA) Safety Assurance System (SAS).

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

Issued 10/09/2019

**October 16, 2019**

## *Flight Standards Service Information for Operators (InFO)*

### **InFO: [Garlick Helicopters, Inc.'s Instructions for Continued Airworthiness \(ICA\) Report GH-OH58-CA1 Life-Limit Formula Use on their OH-58A, OH-58A+, and OH-58C Helicopters.](#)**

Issued 10/15/2019

InFO #: 19011

This InFO serves to remind owners, operators, and maintenance providers of Garlick Helicopters, Inc's OH-58A, OH-58A+, and OH-58C helicopters with Rolls Royce 250-C20 & 250-C18 engines of the importance of properly applying the life-limit formula to engine parts and components.

## *Notices*

### **Notice: [Agency Information Collection Activities: Requests for Comments; Clearance of Renewed Approval of Information Collection: Automatic Dependent Surveillance Broadcast \(ADS-B\) Out Performance Requirements To Support Air Traffic Control \(ATC\) Service](#)**

Published 10/16/2019

Document #: 2019-22557

Comments due 12/16/2019

In accordance with the Paperwork Reduction Act of 1995, FAA invites public comments about our intention to request the Office of Management and Budget (OMB) approval to renew a previously approved information collection. The final rule titles "Automatic Dependent Surveillance Broadcast (ADS-B) Equipage Mandate to Support Air Traffic Control Service," requires performance requirements for certain avionics equipment on aircraft operating in specified classes of airspace within the United States National Airspace System (NAS). The rule facilitates the use of ADS-B for aircraft surveillance by FAA air traffic controllers to accommodate the expected increase in demand for air transportation.

## **October 17, 2019**

### *FAA Final rules*

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

Published 10/17/2019

Docket #: FAA-2019-0404

Effective date 11/21/2019

The FAA is superseding Airworthiness Directive (AD) 2018-26-07, which applied to all Airbus SAS Model A350-941 and -1041 airplanes. AD 2018-26-07 required repetitive greasing of the thrust reverser actuators (TRAs), dispatch restrictions, and maintenance procedure revisions. This AD requires actions specified in a European Union Aviation Safety Agency (EASA) AD, which is incorporated by reference. This AD was prompted by the FAA's determination to add a requirement to replace the TRAs, which AD 2018-26-07 specified was not required at the time to provide the opportunity for the public to comment on the merits of that action.

## **FAA Guidance Documents and Notices**

### *Notices*

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

Effective date 10/11/2019

Document #: JO 7340.541

Cancellation date 10/11/2020

This notice modifies FAA Order JO 7340.2, Contractions, Chapter 3, Sections 1, 2, and 3, ICAO Aircraft Company Three-Letter Identifier and/or Telephony Designator. This notice reflects recent

changes initiated by countries other than the United States (U.S.) including new ICAO three letter designators (3LDs), deletions of defunct ICAO 3LDs, and modifications to ICAO 3LDs, associated telephonics, and companies/agencies. T

**Notice: [Airfield Driver Education Requirement](#)**

Published 10/10/2019 Document #: JO 6000.246

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

**October 18, 2019**

*FAA Final rules*

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

Published 10/18/2019 Docket #: FAA-2019-0500 Effective date 2019-0500

The FAA is adopting a new airworthiness directive (AD) for all Airbus SAS Model A310 series airplanes. This AD was prompted by a determination that new or more restrictive airworthiness limitations are necessary. This AD requires revising the existing maintenance or inspection program, as applicable, to incorporate new or more restrictive airworthiness limitations.

**FAA Guidance Documents and Notices**

*FAA Draft Advisory Circulars*

**AC: [Flammability Requirements for Transport Category Airplanes](#)**

Updated 10/04/2019 Document #: AC 25.853-1A Comment date 12/06/2019

This advisory circular (AC) provides guidance for an acceptable means of showing compliance with the requirements of title 14, Code of Federal Regulations (14 CFR) 25.853, Interior parts and components fire protection. Section 25.853 requires materials, parts, and components used in transport category airplanes to meet performance standards specific to the type of fire threat to which they will be exposed.

**AC: [Flammability Requirements for Aircraft Seat Cushions](#)**

Updated 10/04/2019 Document #: AC 25.853-2X Comment date 12/06/2019

This advisory circular (AC) provides guidance for an acceptable means of showing compliance with the flammability requirements for aircraft seat cushions in paragraph (d)(3) of title 14, Code of Federal Regulations (14 CFR) 25.853, Interior parts and components fire protection. This AC also defines certain terms used in part 25, in the context of these requirements. Previously, the FAA provided guidance on this subject in AC 25.853-1. The FAA has updated that guidance and moved it into this new AC.

**AC: [Flammability Testing Requirements for Commonly Constructed Parts, Construction Details, and Materials Used on Transport Category Airplanes](#)**

Updated 10/04/2019 Document #: AC 25.853-3X Comment date 12/06/2019

This advisory circular (AC) provides guidance for an acceptable means of showing compliance with the requirements for flammability testing of commonly constructed parts, construction details, and materials used on transport category airplanes, required by title 14, Code of Federal Regulations (14 CFR) part 25. The methods of compliance (MOCs) described in this AC apply when Bunsen burner or heat release testing is used for flammability.

**AC: [Vertical Bunsen Burner Tests](#)**

Updated 10/04/2019 Document #: AC 25.853-4X Comment date 12/06/2019

This advisory circular (AC) provides guidance for an acceptable means of utilizing a vertical Bunsen burner test to show compliance with paragraphs (c)(1)(i) and (d)(1) of title 14, Code of Federal Regulations (14 CFR) 25.853, Interior parts and components fire protection. Section 25.853(c)(1)(i) requires that certain parts be self-extinguishing and resistant to a small flame. Section 25.853(d)(1) requires that certain cargo compartment liners resist penetration by a small flame.

**AC: [Flammability Requirements for Materials in Inaccessible Areas of Transport Category Airplanes](#)**

Updated 10/04/2019 Document #: AC 25.853-5X Comment date 12/06/2019

This advisory circular (AC) provides guidance for an acceptable means of showing compliance with the flammability and fire resistance requirements for materials in inaccessible areas during flight, required by title 14, Code of Federal Regulations (14 CFR) 25.853(c)(2)(i), Interior parts and components fire protection, and 25.1713(c), Fire Protection: EWIS, at amendment 25-XXX.

**AC: [Flammability Requirements of Escape System Materials for Transport Category Airplanes](#)**

Updated 10/04/2019 Document #: AC 25.853-6X Comment date 12/06/2019

This advisory circular provides guidance for an acceptable means of showing compliance with the requirements of paragraph (d)(5) of title 14, Code of Federal Regulations (14 CFR) 25.853, Interior parts and components fire protection, at amendment 25-XXX. Section 25.853(d)(5) requires escape systems used in transport category airplanes to continue to function when exposed to the effects of radiant heat from a post-crash fuel fire. The guidance in this AC is equally available for prior amendments, with respect to the escape system radiant heat test.

**AC: [Flammability Requirements of Cargo Liners for Transport Category Airplanes](#)**

Updated 10/04/2019 Document #: AC 25.855-1X Comment date 12/06/2019

This advisory circular (AC) provides guidance for an acceptable means of showing compliance with the requirements of paragraph (c) of title 14, Code of Federal Regulations (14 CFR) 25.855, Cargo or baggage compartments. Section 25.855(c) requires cargo compartment liners meet the applicable portion of § 25.853, Interior parts and components fire protection.

**AC: [Thermal/Acoustic Insulation Flame Propagation Test Method Details](#)**

Updated 10/04/2019 Document #: AC 25.856-1A Comment date 12/06/2019

This advisory circular (AC) provides guidance for an acceptable means of utilizing a radiant panel test method to determine the flammability and flame propagation characteristics of thermal/acoustic insulation materials. This is under title 14, Code of Federal Regulations (14 CFR) 25.856, Thermal/Acoustic insulation materials.

**AC: [Fuselage Burnthrough Protection](#)**

Updated 10/04/2019 Document #: AC 25.856-2B Comment date 12/06/2019

This advisory circular (AC) provides guidance for the test method to determine burnthrough resistance of thermal/acoustic insulation materials installed in transport category airplanes. This guidance applies to airplanes seeking to comply with paragraph (b) of title 14, Code of Federal Regulations (14 CFR) 25.856, Thermal/Acoustic insulation materials, at amendment 25-XXX.

*Draft Orders*

**Order: [Aeronautical Charting Meeting](#)**

Updated 10/01/2019 Reference #: 7910.5E, Comments due 10/26/2019

This order establishes policies and procedures for conducting biannual meetings between the Federal Aviation Administration (FAA) and the aviation community relating to informational content and design of aeronautical charts and flight information products. The meetings also affords the public an avenue to provide comments to the FAA regarding policy, design, criteria, and charting of instrument flight procedures.

**Order: [Chartered Visual Flight Procedures](#)**

Updated 10/01/2019 Reference #: 8260.CVFP Comments due 10/26/2019

This order provides the criteria and guidance for developing chartered visual flight procedures (CVFPs). A CVFP may be developed where Performance Based Navigation (PBN) instrument approach procedures do not accommodate operational needs.

*Notices*

**Notice: [ICAO Three Letter Designator \(3LD\) "ARB" and Associated Call Sign "AIRBAHN"](#)**

Published 10/16/2019 Document #: JO 7340.542

An Addition to JO 7340.2, Contractions, Chapter 3, Sections 1, 2, and 3 is approved for "AIR" / "AIRBAHN".

**Notice: [Addition of Three-Letter Designator \(3LD\)/Telephony "HNW/Honeywell"; and Cancellation Of U.S. Special Call Sign Designator/Telephony "HONW/Honeywell"](#)**

Published 10/16/2019 Document #: JO 7340.543

Additions and deletions to JO 7340.2, Contractions, Chapter 3, Sections 1, 2, and 3 are approved for "HNW" / "HONEYWELL".

*Draft Flight Standardization Board/Operational Suitability Report*

**FSB: [Pilatus Aircraft Limited PC-24](#)**

Updated 10/02/2019 Revision 1 Draft X Comments due 11/01/2019



*Draft Master Minimum Equipment List*

**MMEL: Bell Helicopter Textron Canada Limited 206, 206A, 206A-1(OH-58A), 206B, 206B-1, 206L, 206L-1, 206L-3, 206L-4, 407**

Updated 10/17/2019

Revision 7 Draft X

Comments due 10/24/2019

**MMEL: Bombardier, BD-700-2A12 (Global 7500)**

Updated 10/17/2019

Revision 1 Draft X

Comments due 11/18/2019

**October 21, 2019**

*FAA Final rules*

**AD: Airbus Helicopters\*\*\***

Published 10/21/2019

Docket #: FAA-2019-0738

Effective date 11/05/2019

The FAA is adopting a new airworthiness directive (AD) for certain Airbus Helicopters Model EC225LP helicopters. This AD requires determining the total hours time-in-service (TIS) of the free wheel shafts of certain main rotor gearboxes (MGBs), replacing the MGB or right-hand side (RH) free wheel shaft, installing placard(s), and revising the Rotorcraft Flight Manual (RFM) for your helicopter. This AD was prompted by a report of wear of the ramps of the RH free wheel shaft.

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

Published 10/21/2019

Docket #: 31276

Effective date 10/21/2019

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. These regulatory actions are needed because of the adoption of new or revised criteria, or because of changes occurring in the National Airspace System, such as the commissioning of new navigational facilities, adding new obstacles, or changing air traffic requirements.

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

Published 10/21/2019

Docket #: 31277

Effective date 10/21/2019

This rule amends, suspends, or removes Standard Instrument Approach Procedures (SIAPs) and associated Takeoff Minimums and Obstacle Departure Procedures for operations at certain airports. These regulatory actions are needed because of the adoption of new or revised criteria, or because of changes occurring in the National Airspace System, such as the commissioning of new navigational facilities, adding new obstacles, or changing air traffic requirements. These changes are designed to provide for the safe and efficient use of the navigable airspace and to promote safe flight operations under instrument flight rules at the affected airports.

*FAA Proposed Rules*

**NPRM AD: Airbus Helicopters\*\*\***

Published 10/21/2019

Docket #: FAA-2018-0994

Comments due 12/20/2019

The FAA proposes to supersede Airworthiness Directive (AD) 2017-14-05 for Airbus Helicopters

Model SA330J helicopters. AD 2017-14-05 requires replacing certain right-hand (RH) hydraulic pumps and is prompted by reports of broken screws that attach the cover of the hydraulic pump. This proposed AD would continue to require the same actions as AD 2017-14-05 but would also require replacing the left-hand (LH) hydraulic pump.

## **FAA Guidance Documents and Notices**

### *Flight Standards Information Management System (FSIMS)*

#### **FSIMS: Policy Updates for Issuing a Certificate of Waiver or Authorization for an Aviation Event**

Effective date 10/10/2019

Cancellation date 10/10/2020

This notice provides updated guidance for issuing a Certificate of Waiver or Authorization (CoW/A) for an aviation event. This notice contains a revised Federal Aviation Administration (FAA) Order 8900.1, Volume 3, Chapter 6, Section 1, Issue a Certificate of Waiver or Authorization for an Aviation Event; and a new Volume 3, Chapter 6, Section 3, Issue a Letter of Authorization for General Aviation and Commercial Division Maneuvers Packages Approval/Acceptance Process.

### *Orders*

#### **Order: Security and Hazardous Materials Safety (ASH) Safety Management System**

Issued 10/18/2019

Document #: SH 8000.98

Comments due M/D/YYYY

This order establishes SMS as the framework for developing and implementing hazardous materials safety policies and process in the Office of Hazardous Materials Safety (AXH). It defines the scope, requirements, and applications of the SMS in AXH, and assigns the responsibility for owning and executing the SMS to all employees at all levels, from the Associate Administrator of ASH to the individual Hazardous Materials Aviation Safety Inspectors (HMASIs) conducting surveillance. 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: Aging Aircraft Program (Widespread Fatigue Damage)**

Published 10/21/2019

Document #: 2019-22878

Comments due 12/20/2019

In accordance with the Paperwork Reduction Act of 1995, the FAA invites public comments about our intention to request Office of Management and Budget (OMB) approval to renew an information collection. The "Aging Aircraft Program (Widespread Fatigue Damage)" final rule amended FAA regulations pertaining to certification and operation of transport category airplanes to preclude widespread fatigue damage in those airplanes.

#### **Notice: CORRECTION TO GENOT 19/36: ICAO THREE LETTER DESIGNATOR (3LD) "ARB" AND ASSOCIATED CALL SIGN "AIRBAHN"**

Published 10/17/2019

Document #: JO 7340.544

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

**October 22, 2019**

## *FAA Final rules*

### **AD: Airbus SAS Airplanes\*\*\***

Published 10/22/2019                      Docket #: FAA-2019-0492                      Effective date 11/26/2019  
The FAA is adopting a new airworthiness directive (AD) for certain Airbus SAS Model A330-200, A330-200 Freighter, and A330-300 series airplanes. This AD was prompted by a determination that new or more restrictive airworthiness limitations are necessary. This AD requires revising the existing maintenance or inspection program, as applicable, to incorporate new or more restrictive airworthiness limitations.

### **AD: Airbus SAS Airplanes\*\*\***

Published 10/22/2019                      Docket #: FAA-2019-0580                      Effective date 11/26/2019  
The FAA is adopting a new airworthiness directive (AD) for all Airbus SAS Model A330-243, -243F, -341, -342, and -343 airplanes. This AD was prompted by a determination that cracks can develop on the ripple damper weld of the hydraulic pressure tube assembly and reports of failure of the ripple damper of the hydraulic pressure tube assembly. This AD requires replacement of the affected hydraulic pressure tube assembly or modification of both engines, as specified in a European Union Aviation Safety Agency (EASA) AD, which is incorporated by reference.

## *FAA Proposed Rules*

### **NPRM: Proposed Amendment of Class D and E Airspace; Concord, CA**

Published 10/22/2019                      Docket #: FAA-2019-0678                      Comments due 12/06/2019  
This action proposes to amend Class D airspace and establish Class E airspace extending upward from 700 feet above the surface of the earth at Buchanan Field, Concord, CA. This action also proposes to remove the Concord VOR/DME and the city listed before the airport name in the legal description header information. This action would ensure the safety and management of instrument flight rules (IFR) operations within the National Airspace System.

## **FAA Guidance Documents and Notices**

### *Notices*

### **Notice: Agency Information Collection Activities: Requests for Comments; Clearance of a New Approval of Information Collection: Airman Knowledge Test Registration Collection**

Published 10/22/2019                      Document #: 2019-22979                      Comments due 12/23/2019  
In accordance with the Paperwork Reduction Act of 1995, FAA invites public comments about our intention to request the Office of Management and Budget (OMB) approval of a new collection. The collection involves the voluntary submission of information for registration of an Airman Knowledge Test as part of the FAA Airman Certification Process. The information collected is necessary to ensure compliance and proper registration of an individual for the necessary knowledge test for the certification or rating pursued by the individual.

## **October 23, 2019**

### *FAA Final rules*

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

Published 10/23/2019                      Docket #: FAA-2019-0493                      Effective date 11/27/2019

The FAA is superseding Airworthiness Directive (AD) 2011-18-15, which applied to certain De Havilland Aircraft of Canada Limited Model DHC-8-400 series airplanes. AD 2011-18-15 required initial and repetitive torque checks of the bolt preload; detailed inspection of the barrel nuts and cradle for cracking, pitting, and corrosion if the bolt preload is correct; and replacement of certain hardware if necessary. This AD continues to require those actions. This AD also requires new inspections and replacement of certain hardware, which would terminate the repetitive torque checks and inspections; and removes airplanes from the applicability.

**AD: The Boeing Company Airplanes\*\*\***

Published 10/23/2019                      Docket #: FAA-2019-0524                      Effective date 11/27/2019

The FAA is adopting a new airworthiness directive (AD) for certain The Boeing Company Model 747-400 and 747-400F series airplanes. This AD was prompted by an evaluation that determined fatigue cracks could develop in the underwing longerons. This AD requires repetitive inspections of the underwing longerons and certain fuselage skins for any crack, and applicable on-condition actions.

*FAA Proposed Rules*

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

Published 10/23/2019                      Docket #: FAA-2019-0597                      Comments due 12/09/2019

The FAA proposes to supersede Airworthiness Directive (AD) 2019-12-05, which applies to certain CFM International S.A. (CFM) CFM56-5B, CFM56-5C, and CFM56-7B model turbofan engines with a certain rotating air high-pressure turbine (HPT) front seal. AD 2019-12-05 requires replacement of the affected rotating air HPT front seal with a part eligible for installation. The actions required by AD 2019-12-05 are interim and only address the highest risk engines with an affected rotating air HPT front seal that have a specified number of cycles since being reconfigured. This proposed AD would require removal and replacement of the rotating air HPT front seals installed on all CFM CFM56-5B, CFM56-5C, and CFM56-7B model turbofan engines, including engines that have fewer cycles since being reconfigured.

**NPRM AD: Austro Engine GmbH Engines\*\*\***

Published 10/23/2019                      Docket #: FAA-2019-0664                      Comments due 12/09/2019

The FAA proposes to supersede airworthiness directive (AD) 2018-07-16 which applies to all Austro Engine GmbH model E4 and E4P diesel piston engines. AD 2018-07-16 requires initial and repetitive replacement of the waste gate controller and the control rod circlip. Since the FAA issued AD 2018-07-16, Austro Engine GmbH developed a modification of the waste gate control-rod fail-safe bridge and spring-loaded circlip that terminates the need for repetitive replacement of the waste gate controller and the control rod circlip. This proposed AD would retain the requirements of AD 2018-07-16 and requires engine modification by installing a waste gate control-rod fail-safe bridge and new spring-loaded circlip that terminates the initial and repetitive replacement requirements of AD 2018-07-16.

**FAA Guidance Documents and Notices**

*Orders*

**Order: Office of Security and Hazardous Materials Safety Special Agent Credentials, Badges, and Job Specific Credentials**

Issued 10/21/2019

Document #: SH 1600.71B

Comments due M/D/YYYY

This order establishes standards and procedures for the issuance, protection, and control of special agent (S/A) credentials and badges and job-specific credentials issued to employees in the Office of Security and Hazardous Materials Safety (ASH). This document has been identified as Sensitive Unclassified Information (SUI) and designated as For Official Use Only (FOUO) per FAA Order 1600.75 by the originating office. The document's Office of Primary Responsibility (OPR) is AXP-100.

**October 24, 2019**

*FAA Final rules*

**Emergency AD: General Electric Company (GE) Model GE90-115B model turbofan engines\*\*\***

Published 10/23/2019

Docket #: FAA-2019-21-51

Effective date 10/23/2019

This emergency AD was prompted by an event that occurred on October 20, 2019, in which a Boeing Model 777-300ER airplane powered by GE GE90-115B model turbofan engines experienced an uncontained high-pressure turbine (HPT) failure that resulted in an aborted takeoff. Debris impacted the aircraft fuselage and the other engine. Uncontained HPT failure, if not addressed, could

result in release of high-energy debris, damage to the engine, damage to the airplane, and possible loss of the airplane.

**AD: Airbus SAS Airplanes\*\*\***

Published 10/24/2019

Docket #: FAA-2019-0501

Effective date 11/29/2019

The FAA is adopting a new airworthiness directive (AD) for all Airbus SAS Model A300 B4-600, B4-600R, and F4-600R series airplanes, and Model A300 C4-605R Variant F airplanes (collectively called Model A300-600 series airplanes). This AD was prompted by a determination that new or more restrictive airworthiness limitations are necessary. This AD requires revising the existing maintenance or inspection program, as applicable, to incorporate new or more restrictive airworthiness limitations.

**FAA Guidance Documents and Notices**

*FAA Final Policies*

**Final Policy: Deviation to Order 8110.112A to Facilitate a Streamlined Issue Paper Process**

Issued 10/23/2019

Policy #: AIR600-18-AIR-6C0-DM119

The purpose of this deviation is to introduce a new streamlined issue paper process that aligns the process with the roles and responsibilities of the newly created Compliance and Airworthiness, System Oversight, and Policy and Innovation Divisions. The procedures outlined in this memo deviate from a number of the procedures found in Order 811.112A, *Standardized Procedures for Usage of Issue Papers and Development of Equivalent Levels of Safety Memorandums*. Specific deviations from Order 8110.12 are found in Appendix A.

*Notices*

**Notice: [Petition for Exemption; Summary of Petition Received; Delta Air Lines](#)**

Published 10/24/2019 Document #: 2019-23178 Comments due 11/13/2019  
Subsequent to Delta Air Lines taking delivery of A350 aircraft from Airbus, Delta discovered a non-compliance issue with the hybrid GPS/IRS system during taxi. Delta Air Lines requests relief from the performance requirements of § 91.227(c)(1)(i) and (c)(1)(iii), during ground taxi and runway operations of all A350 aircraft currently on Delta's FAA approved Operations Specification D085, Aircraft Listing, or added to its D085 Operations Specification prior to a certified and available remedy from Airbus.

**Notice: [Petition for Exemption; Summary of Petition Received; Hageland Aviation Services dba RavnAir Connect](#)**

Published 10/24/2019 Document #: 2019-23177 Comments due 11/13/2019  
RavnAir Connect wishes to receive an exemption from section 135.297, subparagraph b, to allow the substitution of an Area Navigation (RNAV) approach with Localizer Performance with Vertical Guidance (LPV) minima for the precision approach procedure required by the rule. RavnAir Connect requests this exemption due to the limited availability of Instrument Landing System (ILS) precision approach procedures in rural Alaska and the equivalent level of safety provided by RNAV approaches with LPV minima. The petitioner contends that this exemption would be in the interest of the public by maintaining qualified pilots and therefore maintaining essential air transportation for basic necessities to rural communities.

**October 25, 2019**

*FAA Final rules*

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

Published 10/25/2019 Docket #: FAA-2019-0523 Effective date 11/29/2019  
The FAA is adopting a new airworthiness directive (AD) for all Airbus SAS Model A330-200, -200F, and -300 series airplanes. This AD was prompted by a determination that new or more restrictive airworthiness limitations are necessary. This AD requires revising the existing maintenance or inspection program, as applicable, to incorporate new or more restrictive airworthiness limitations.

**FAA Guidance Documents and Notices**

*FAA Draft Advisory Circulars*

**AC: [Flammability Requirements for Transport Category Airplanes](#)**

Updated 10/04/2019 Document #: AC 25.853-1A Comment date 12/06/2019  
This advisory circular (AC) provides guidance for an acceptable means of showing compliance with the requirements of title 14, Code of Federal Regulations (14 CFR) 25.853, Interior parts and components fire protection. Section 25.853 requires materials, parts, and components used in transport category airplanes to meet performance standards specific to the type of fire threat to which they will be exposed.

**AC: Flammability Requirements for Aircraft Seat Cushions**

Updated 10/04/2019 Document #: AC 25.853-2X Comment date 12/06/2019

This advisory circular (AC) provides guidance for an acceptable means of showing compliance with the flammability requirements for aircraft seat cushions in paragraph (d)(3) of title 14, Code of Federal Regulations (14 CFR) 25.853, Interior parts and components fire protection. This AC also defines certain terms used in part 25, in the context of these requirements. Previously, the FAA provided guidance on this subject in AC 25.853-1. The FAA has updated that guidance and moved it into this new AC.

**AC: Flammability Testing Requirements for Commonly Constructed Parts, Construction Details, and Materials Used on Transport Category Airplanes**

Updated 10/04/2019 Document #: AC 25.853-3X Comment date 12/06/2019

This advisory circular (AC) provides guidance for an acceptable means of showing compliance with the requirements for flammability testing of commonly constructed parts, construction details, and materials used on transport category airplanes, required by title 14, Code of Federal Regulations (14 CFR) part 25. The methods of compliance (MOCs) described in this AC apply when Bunsen burner or heat release testing is used for flammability.

**AC: Vertical Bunsen Burner Tests**

Updated 10/04/2019 Document #: AC 25.853-4X Comment date 12/06/2019

This advisory circular (AC) provides guidance for an acceptable means of utilizing a vertical Bunsen burner test to show compliance with paragraphs (c)(1)(i) and (d)(1) of title 14, Code of Federal Regulations (14 CFR) 25.853, Interior parts and components fire protection. Section 25.853(c)(1)(i) requires that certain parts be self-extinguishing and resistant to a small flame. Section 25.853(d)(1) requires that certain cargo compartment liners resist penetration by a small flame.

**AC: Flammability Requirements for Materials in Inaccessible Areas of Transport Category Airplanes**

Updated 10/04/2019 Document #: AC 25.853-5X Comment date 12/06/2019

This advisory circular (AC) provides guidance for an acceptable means of showing compliance with the flammability and fire resistance requirements for materials in inaccessible areas during flight, required by title 14, Code of Federal Regulations (14 CFR) 25.853(c)(2)(i), Interior parts and components fire protection, and 25.1713(c), Fire Protection: EWIS, at amendment 25-XXX.

**AC: Flammability Requirements of Escape System Materials for Transport Category Airplanes**

Updated 10/04/2019 Document #: AC 25.853-6X Comment date 12/06/2019

This advisory circular provides guidance for an acceptable means of showing compliance with the requirements of paragraph (d)(5) of title 14, Code of Federal Regulations (14 CFR) 25.853, Interior parts and components fire protection, at amendment 25-XXX. Section 25.853(d)(5) requires escape systems used in transport category airplanes to continue to function when



exposed to the effects of radiant heat from a post-crash fuel fire. The guidance in this AC is equally available for prior amendments, with respect to the escape system radiant heat test.

**AC: [Flammability Requirements of Cargo Liners for Transport Category Airplanes](#)**

Updated 10/04/2019 Document #: AC 25.855-1X Comment date 12/06/2019

This advisory circular (AC) provides guidance for an acceptable means of showing compliance with the requirements of paragraph (c) of title 14, Code of Federal Regulations (14 CFR) 25.855, Cargo or baggage compartments. Section 25.855(c) requires cargo compartment liners meet the applicable portion of § 25.853, Interior parts and components fire protection.

**AC: [Thermal/Acoustic Insulation Flame Propagation Test Method Details](#)**

Updated 10/04/2019 Document #: AC 25.856-1A Comment date 12/06/2019

This advisory circular (AC) provides guidance for an acceptable means of utilizing a radiant panel test method to determine the flammability and flame propagation characteristics of thermal/acoustic insulation materials. This is under title 14, Code of Federal Regulations (14 CFR) 25.856, Thermal/Acoustic insulation materials.

**AC: [Fuselage Burnthrough Protection](#)**

Updated 10/04/2019 Document #: AC 25.856-2B Comment date 12/06/2019

This advisory circular (AC) provides guidance for the test method to determine burnthrough resistance of thermal/acoustic insulation materials installed in transport category airplanes. This guidance applies to airplanes seeking to comply with paragraph (b) of title 14, Code of Federal Regulations (14 CFR) 25.856, Thermal/Acoustic insulation materials, at amendment 25-XXX.

*Flight Standards Information Management System (FSIMS)*

**FSIMS: [Bombardier CL-600-2B19/-2C10/-2C11/-2D15/-2D24/-2E25](#)**

Issued 10/25/2019

Revision 20 of the Bombardier (CL-600-2B19/-2C10/-2C11/-2D15/-2D24/-2E25) Master Minimum Equipment List.

**Order: [Aeronautical Charting Meeting](#)**

Updated 10/01/2019 Reference #: 7910.5E, Comments due 10/26/2019

This order establishes policies and procedures for conducting biannual meetings between the Federal Aviation Administration (FAA) and the aviation community relating to informational content and design of aeronautical charts and flight information products. The meetings also affords the public an avenue to provide comments to the FAA regarding policy, design, criteria, and charting of instrument flight procedures.

**Order: [Charted Visual Flight Procedures](#)**

Updated 10/01/2019 Reference #: 8260.CVFP Comments due 10/26/2019

This order provides the criteria and guidance for developing charted visual flight procedures (CVFPs). A CVFP may be developed where Performance Based Navigation (PBN) instrument approach procedures do not accommodate operational needs.

## Notices

### **Notice: Notice of Request To Release Property at Charlotte Douglas International Airport, Charlotte, NC (CLT)**

Published 10/25/2019 Document #: 2019-23231 Comments due 11/25/2019

The Federal Aviation Administration is requesting public comment on a request by City of Charlotte, to release of land (176.113 acres) at Charlotte Douglas International Airport from federal obligations.

### **Notice: ICAO THREE LETTER DESIGNATOR (3LD) "WVU" AND ASSOCIATED CALL SIGN "COUNTRY ROADS"**

Published 10/23/2019 Document #: JO 7340.545

Additions to JO 7340.2, Contractions, Chapter 3, Sections 1, 2, and 3 are approved for "WVU" / "Country Roads".

### **Meeting: Safety Oversight and Certification Advisory Committee; Meeting**

Meeting date 11/13/2019 Meeting time 1:00pm – 3:00pm Time zone (EST/etc.)

At the meeting, the agenda will cover the following topics:

Overview of FACA

Overview of SOCAC

Briefing on FAA Certification Process

Assignment of tasks

## *Draft Flight Standardization Board/Operational Suitability Report*

### **FSB: Pilatus Aircraft Limited PC-24**

Updated 10/02/2019 Revision 1 Draft X Comments due 11/01/2019

## *Draft Master Minimum Equipment List*

### **MMEL: Company Model Type of Equipment/Title**

Updated 10/17/2019 Revision X Draft X Comments due M/D/YYYY

## *Draft MMEL AEG Policy*

### **MMEL: Bombardier, BD-700-2A12 (Global 7500)**

Updated 10/17/2019 Revision 1 Draft X Comments due 11/18/2019

## **October 28, 2019**

## *FAA Proposed Rules*

### **NPRM AD: Airbus SAS Airplanes\*\*\***

Published 10/28/2019 Docket #: FAA-2019-0727 Comments due 12/12/2019

The FAA proposes to adopt a new airworthiness directive (AD) for certain Airbus SAS Model A321-211, -212, -213, -231, and -232 airplanes. This proposed AD was prompted by a report of erroneous

positioning of affected parts on the skin of the fuselage during the pre-drill phase, which could result in unwanted drill-starts. This proposed AD would require inspections for the presence of unwanted drill-starts on affected parts, and an inspection for cracks and corrective action if necessary, as specified in a European Union Aviation Safety Agency (EASA) AD, which will be incorporated by reference.

**NPRM AD: Airbus SAS Airplanes\*\*\***

Published 10/28/2019                      Docket #: FAA-2019-0722              Comments due 12/12/2019

The FAA proposes to adopt a new airworthiness directive (AD) for all Airbus SAS Model A300 series airplanes. This proposed AD was prompted by a report that bleed and air conditioning systems were contaminated by hydraulic fluid, and an investigation revealed that hydraulic fluid contaminations caused the failure of check valves installed on the hydraulic reservoir air pressurization system. This proposed AD would require repetitive functional tests of the hydraulic reservoir air pressurization lines and repair or replacement, if necessary, as specified in a European Union Aviation Safety Agency (EASA) AD, which will be incorporated by reference.

**NPRM AD: Airbus SAS Airplanes\*\*\***

Published 10/28/2019                      Docket #: FAA-2019-0717              Comments due 12/12/2019

The FAA proposes to adopt a new airworthiness directive (AD) for certain Airbus SAS Model A318 series airplanes; Model A319-111, -112, -113, -114, -115, -131, -132, and -133 airplanes; Model A320-211, -212, -214, -216, -231, -232, and -233 airplanes; and Model A321-111, -112, -131, -211, -212, -213, -231, and -232 airplanes. This proposed AD was prompted by a report of cracking found on the frame of the right-hand side sliding window in the flight deck. This proposed AD would require repetitive inspections for cracking of the vertical stiffeners of the left- and right-hand sides of the window frames and corrective actions if necessary, as specified in a European Union Aviation Safety Agency (EASA) AD, which will be incorporated by reference.

**NPRM AD: Airbus SAS Airplanes\*\*\***

Published 10/28/2019                      Docket #: FAA-2019-0723              Comments due 12/12/2019

The FAA proposes to adopt a new airworthiness directive (AD) for certain Airbus SAS Model A350-941 and -1041 airplanes. This proposed AD was prompted by reports of sealant bead damage caused by rotation of the attachment fitting bearing assembly of a trimmable horizontal stabilizer (THS). This proposed AD would require repetitive detailed inspections (DET), and applicable corrective action(s) if necessary, as specified in a European Union Aviation Safety Agency (EASA) AD, which will be incorporated by reference. In addition, as specified in the EASA AD, this proposed AD would provide an optional modification that would terminate the inspections.

**FAA Guidance Documents and Notices**

*Flight Standards Information Management System (FSIMS)*

**FSIMS: Issue a Letter of Authorization to Conduct an Instrument Flight Procedure Validation**

Issued 10/18/2019

Completion of this task results in either the issuance or denial of authorization to conduct Instrument Flight Procedure Validation (IFPV) activities or surveillance of an authorized evaluator. The Flight Technologies and Procedures Division issues a Letter of Authorization (LOA) to non-Federal Aviation Administration (FAA) Instrument Flight Procedure (IFP) development personnel who meet certain qualifications. An LOA will authorize personnel to conduct specific IFPV activities.

**FSIMS: Change 678 to 8900.1**

Issued 10/18/2019

Explanation of Policy Changes. incorporates new information into Volume 11, Chapter 12, Section 2, updating office responsibilities and nomenclature per the reorganization of the Flight Standards Service and Aeronautical Information Services (AJV).

**FSIMS: SAS External Portal Information Guide**

Issued 10/21/2019

Use of the SAS External Portal for Initial Certification is voluntary for CFR parts 121, 135, 145.

**October 29, 2019**

*FAA Final rules*

**AD: Pratt & Whitney Turbofan Engines\*\*\***

Published 10/29/2019

Docket #: FAA-2019-0843

Effective date 10/29/2019

The FAA is superseding Airworthiness Directive (AD) 2019-19-11 for certain Pratt & Whitney (PW) PW1519G, PW1521G, PW1521GA, PW1524G, PW1525G, PW1521G-3, PW1524G-3, PW1525G-3, PW1919G, PW1921G, PW1922G, PW1923G, and PW1923G-A model turbofan engines. AD 2019-19-11 required initial and repetitive inspections of the low-pressure compressor (LPC) inlet guide vane (IGV) and the LPC rotor 1 (R1) and, depending on the results of the inspections, possible replacement of the LPC.

**Final Rule: Revisions to Civil Penalty Amounts**

Published 10/29/2019

Document #: C1-2019-14101

In rule document 2019-14101 beginning on page 37059 in the issue of Wednesday, July 31, 2019, make the following correction: On page 37073, in the second column, amendatory instruction 47c should read as follows: c. Remove the dollar amount "\$113,894" and add in its place "\$116,766" .:

*FAA Proposed Rules*

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

Published 10/29/2019

Docket #: FAA-2019-0725

Comments due 12/13/2019

The FAA proposes to adopt a new airworthiness directive (AD) for certain Bombardier, Inc., Model BD-700-1A10 and BD-700-1A11 airplanes. This proposed AD was prompted by a report that easy removal of the portable oxygen bottle from its support bracket may not always be possible on certain installations. This proposed AD would require installation of a modified top bracket and new middle bracket on all affected portable oxygen bottle installations.

**October 30, 2019**

*FAA Proposed Rules*

**NPRM AD: Airbus SAS Airplanes\*\*\***

Published 10/30/2019

Docket #: FAA-2019-0721

Comments due 12/16/2019

The FAA proposes to adopt a new airworthiness directive (AD) for certain Airbus SAS Model A350-941 and -1041 airplanes. This proposed AD was prompted by a report indicating that during inspection of the installation of oxygen containers, certain fasteners of the oxygen containers and adjacent panels in the passenger supply channels (PSCs) were found damaged or unlocked, which could result in insufficient clearance between the oxygen container and adjacent panels. This proposed AD would require a one-time inspection of the oxygen containers and adjacent panels and applicable corrective actions, as specified in a European Union Aviation Safety Agency (EASA) AD, which will be incorporated by reference.

**NPRM AD: Airbus SAS Airplanes\*\*\***

Published 10/30/2019

Docket #: FAA-2019-0858

Comments due 12/16/2019

The FAA proposes to adopt a new airworthiness directive (AD) for certain Airbus SAS Model A350-941 airplanes. This proposed AD was prompted by a determination that ram air turbine (RAT) performance may be below the expected (certificated) level when the landing gear is extended. This proposed AD would require installing flight control and guidance system (FCGS) software (SW) X11 Standard (STD), as specified in a European Union Aviation Safety Agency (EASA) AD, which will be incorporated by reference.

**NPRM AD: Dassault Aviation Airplanes\*\*\***

Published 10/30/2019

Docket #: FAA-2019-0857

Comments due 12/16/2019

The FAA proposes to supersede Airworthiness Directive (AD) 2018-19-26, which applies to all Dassault Aviation Model MYSTERE-FALCON 200 airplanes. AD 2018-19-26 requires revising the maintenance or inspection program, as applicable, to incorporate new or more restrictive maintenance requirements and airworthiness limitations. Since the FAA issued AD 2018-19-26, the FAA determined that new or more restrictive airworthiness limitations are necessary. This proposed AD would require revising the existing maintenance or inspection program, as applicable, to incorporate new or more restrictive airworthiness limitations.

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

Published 10/30/2019

Docket #: FAA-2019-0726

Comments due 12/16/2019

The FAA proposes to adopt a new airworthiness directive (AD) for certain De Havilland Aircraft of Canada Limited Model DHC-8-400 series airplanes. This proposed AD was prompted by reports of wear on fuel couplings, bonding springs, and sleeves as well as fuel tube end ferrules and fuel component end ferrules. This proposed AD would require repetitive inspections of certain parts for discrepancies that meet specified criteria, and replacement as necessary; repetitive inspections of certain parts for damage and wear, and rework of parts; and electrical bonding checks of certain couplings.

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

Published 10/30/2019

Docket #: FAA-2019-0720

Comments due 12/16/2019

The FAA proposes to supersede Airworthiness Directive (AD) 2003-09-04 R1, which applies to certain Bombardier, Inc., Model CL-600-2B19 (Regional Jet series 100 & 440) airplanes. AD 2003-09-04 R1 requires revising the airworthiness limitations for certain structural inspections; repair if necessary; and submission of inspection findings to the airplane manufacturer. Since the FAA issued AD 2003-09-04 R1, the agency determined that additional airplanes are affected, that new or more restrictive airworthiness limitations are necessary, and that the compliance time must be revised to

include a phase-in time for certain tasks.

## **FAA Guidance Documents and Notices**

### *Flight Standards Service Information for Operators (InFO)*

#### **InFO: Update to “Cold Temperature Restricted Airports” list located in Notice to Airmen Publication (NTAP) Graphic Notices.**

Issued 10/24/2019

InFO #: 19012

: This InFO cancels and replaces InFO18009, dated September 6, 2018. It identifies the airports removed from, and added to, the Cold Temperature Restricted Airports list. It also contains the change made to the NTAP replacing the “NTAP segment method” with the “Individual Segment Method”. The updated list was published August 15, 2019, NTAP.

### **October 31, 2019**

#### *FAA Final rules*

#### **AD: ATR-GIE Avions de Transport Régional Airplanes\*\*\***

Published 10/31/2019

Docket #: FAA-2019-0716

Effective date 11/15/2019

The FAA is adopting a new airworthiness directive (AD) for all ATR-GIE Avions de Transport Régional Model ATR72 airplanes. This AD was prompted by reports of incorrectly installed main landing gear (MLG) bushings. This AD requires a one-time general visual inspection of the bushing installation on the left-hand and right-hand MLG, and replacement of incorrectly installed bushings, as specified in a European Union Aviation Safety Agency (EASA) AD, which is incorporated by reference.

#### **Final Rule: Amendment of Class C Airspace; Huntsville, AL**

Published 10/31/2019

Docket #: FAA-2019-0816

Effective date 12/05/2019

This action modifies the Huntsville, AL, Class C airspace area by amending the legal description to update the current airport reference point (ARP) for the Huntsville International-Carl T. Jones Field and the name of the Redstone AAF airport information. Additionally, minor administrative edits to the legal description title and the Chart Supplement reference are made for readability. This action does not change the boundaries, altitudes, or operating requirements of the Class C airspace area.

#### *FAA Proposed Rules*

#### **NPRM AD: Various Experimental and Restricted Category Helicopters\*\*\***

Published 10/31/2019

Docket #: FAA-2019-0759

Comments due 12/16/2019

The FAA proposes to adopt a new airworthiness directive (AD) for various helicopters operating under experimental airworthiness certificates and various type certificated restricted category helicopters. This proposed AD was prompted by multiple accidents and incidents involving failure of the tail boom attachment structure and bolts. This proposed AD would require revising the Rotorcraft Flight Manual (RFM) for your helicopter to incorporate pre-flight checks; removing paint and sealant, and cleaning; repetitive inspections of structural components that attach the tail boom to the fuselage; and depending on the outcome of the inspections, repairing or replacing components, or re-bonding the structure.

## *FAA Special Conditions*

### **SC: The Boeing Company Model 777 Series Airplanes; Seats With Inertia Locking Devices**

Published 10/31/2019                      Docket #: FAA-2019-0541      Effective date 12/02/2019

These special conditions are issued for The Boeing Company (Boeing) Model 777 series airplanes. These airplanes will have a novel or unusual design feature when compared to the state of technology envisioned in the airworthiness standards for transport-category airplanes. This design feature is an inertia locking device (ILD) installed in passenger seats. The applicable airworthiness regulations do not contain adequate or appropriate safety standards for this design feature. 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.

### **SC: The Boeing Company Model 737 Series Airplanes; Seats With Inertia Locking Devices**

Published 10/31/2019                      Docket #: FAA-2019-0540      Effective date 12/02/2019

These special conditions are issued for The Boeing Company (Boeing) Model 737 series airplanes. These airplanes will have a novel or unusual design feature when compared to the state of technology envisioned in the airworthiness standards for transport-category airplanes. This design feature is an inertia locking device (ILD) installed in passenger seats. The applicable airworthiness regulations do not contain adequate or appropriate safety standards for this design feature. 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.

### **SC: Airbus Model A340 Series Airplanes; Seats With Inertia Locking Devices**

Published 10/31/2019                      Docket #: FAA-2019-0814      Effective date 10/31/2019

These special conditions are issued for the Airbus Model A340 series airplanes. These airplanes will have a novel or unusual design feature when compared to the state of technology envisioned in the airworthiness standards for transport category airplanes. This design feature is seats with inertia locking devices (ILD). The applicable airworthiness regulations do not contain adequate or appropriate safety standards for this design feature. 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**

### *Special Airworthiness Information Bulletins (SAIB)*

#### **SAIB: Traffic Advisory System: Failure to Display Traffic**

Issued 10/30/2019                      SAIB #: NE-19-16

This Special Airworthiness Information Bulletin (SAIB) informs owners and operators of an issue with certain Avidyne SkyTrax6XXA (TAS6XXA) series traffic advisory system flight software versions that may cause traffic to not display on an interfaced display system.

### *Flight Standards Information Management System (FSIMS)*

**FSIMS: Flight Operations Evaluation Board Electronic Meeting for Dassault Falcon 2000, 2000EX, 2000EX EASy Master Minimum Equipment List**



Issued 10/28/2019

The Dassault Falcon 2000 Flight Operations Evaluation Board (FOEB) will convene an FOEB electronic meeting on Wednesday, November 20, 2019 at 1000 EST. The purpose of the meeting is to review proposed changes to the Master Minimum Equipment List (MMEL) for the DA-2000, DA-2000EX, and DA-2000EX EASy.

*Notices*

**Meeting: [Aviation Rulemaking Advisory Committee](#)**

Meeting date 12/12/2019 Meeting time 1:00pm – 3:00pm Time zone (EST/etc.)

This notice announces a meeting of the ARAC.