

Final Documents/Your Two Cents—December 2015

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.

December 1, 2015

Rules

AD: [Airbus Helicopters](#)

Published 12/1/2015 Docket #: FAA-2015-5806 Effective date 12/16/2015

The FAA is publishing a new AD for Airbus Helicopters Model AS350B3 helicopters. This AD was sent previously to all known U.S. owners and operators of these helicopters and supersedes Emergency AD 2015-22-52, dated October 28, 2015. This AD requires revising the rotorcraft flight manual (RFM) to stop performing the yaw load compensator check during preflight procedures and instead perform it during post-flight procedures after rotor shut-down.

Legal Interpretations

Legal Interpretation: [14 CFR §§ 23.149\(b\) and 23.161\(d\)](#)

Issued 11/24/2015 Regulation/Order #: 14 CFR §§ 23.149(b) and 23.161(d)

This legal interpretation responds to a question regarding 14 CFR §§ 23.149(b) and 23.161(d). Among other requests, the legal interpretation responds to a request noting that § 23.149(b), which establishes requirements for determining minimum control speed with the critical engine inoperative (VMc), states that the VMc determination is made with "the airplane airborne and the ground effect negligible." The question concerns why the regulation was "written with ambiguity" and asks if it "could be interpreted to mean that the airplane is in ground effect, but barely."

December 2, 2015

Special Airworthiness Information Bulletins (SAIB)

SAIB: [Stabilizers, Rudder Structure](#)

Issued 12/1/2015 Document #: CE-16-10

This SAIB informs registered owners/operators of Air Tractor, Inc. Models AT-402/402A/402B, AT-502/502A/502B, AT-602, and AT-802/802A airplanes, all serial numbers (under Type Certificate Data Sheets A17SW and A19SW) of an airworthiness concern. Specifically, this SAIB provides inspection procedures and on-condition maintenance actions for the rudder upper hinge for the affected airplanes.

December 3, 2015

Final Policies

Final Policy: [Deviation to Federal Aviation Administration \(FAA\) Order 8130.2H, Airworthiness Certification of Products and Articles, for Issuing Authorized Release Documents](#)

Issued 12/2/2015 Policy #: AIR100-15-110-DM53

This memorandum authorizes a deviation to FAA Order 8130.2H, allowing production approval holders (PAH) to issue authorized release documents for aircraft engines, propellers, and articles. This memorandum provides guidance for implementing Title 14 of the Code of Federal Regulations (14 CFR) § 21.137(d), dated October 1, 2015.

Special Airworthiness Information Bulletins (SAIB)

SAIB: [WING SPAR – Inspection for Cracks and Corrosion on Wing Lower Main Spar Cap](#)

Issued 12/02/2015 Document #: CE-16-11

This Special Airworthiness Information Bulletin (SAIB) is to alert owners, operators, maintenance technicians, and inspectors of an airworthiness concern, specifically the potential for cracks in the wing lower spar caps near the wing root on Textron Aviation Inc. (Cessna) Models 177, 177A, 177B, 177RG, and F177RG airplanes.

SAIB: [Wings - PA-28, PA-32, PA-34, and PA-44 Rear Spar Corrosion at Fuselage Attach Fitting](#)

Issued 12/02/2015 Document #: CE-11-12R1

This Special Airworthiness Information Bulletin (SAIB) alerts you, owners and operators of all Piper Aircraft, Inc. PA-28, PA-32, PA-34, and PA-44 airplanes, of an airworthiness concern, specifically the potential for corrosion on the wing rear spar at the fuselage attach fitting. The FAA is recommending you incorporate Piper Service Bulletins (SB) 789A, 977, 1006, and 1244B as mitigating action.

Notices

Notice: [Petition for Exemption; Summary of Petition Received; Cargo Airlines Limited](#)

Published 12/03/2015 Document #: 2015-30573 Comments due 12/23/2015

Cargo Airlines Limited (CAL) requests relief to obtain a special purpose flight authorization to operate in the U.S. airspace to demonstrate, accept, and ferry two Boeing B747-400F aircraft.

Notice: [Petition for Exemption; Summary of Petition Received; Freight Runners Express, Inc.](#)

Published 12/03/2015 Document #: 2015-30574 Comments due 12/23/2015

Freight Runners Express, Inc. is requesting an exemption from § 135.128(a) to allow FAA-certificated flight attendants to perform duties related to the safety of the airplane and its occupants by leaving their duty stations during taxi.

Notice: [Petition for Exemption; Summary of Petition Received; United Airlines, Inc.](#)

Published 12/03/2015 Document #: 2015-30572 Comments due 12/23/2015

Petitioner seeks relief to enable a scheduled Aircraft Dispatcher to complete the operating duty periods in excess of 10 consecutive hours in order to complete operating familiarization that would familiarize aircraft dispatchers with long-range flights. The petitioner proposes that aircraft dispatchers covered under the requested exemption would be provided a rest period of at least 8 hours prior to their next duty assignment.

December 4, 2015

Rules

AD: [Gulfstream Aerospace Corporation Airplanes](#)

Published 12/4/2015 Docket #: FAA-2015-6546 Effective date 12/04/2015

The FAA is adopting a new AD for certain Gulfstream Aerospace Corporation Model GVI airplanes. This AD requires repetitive breakaway torque checks and torquing of the brake inlet self-sealing couplings. This AD also requires revising the airplane flight manual to include procedures to follow in the event of certain display indications.

Legal Interpretations

Legal Interpretation: [Meaning of "ensure" in 14 C.F.R. § 91.405\(b\)](#)

Issued 12/3/2015 Regulation/Order #: 14 C.F.R. § 91.405(b)

This legal interpretation responds to a question on the meaning of the word "ensure" in § 91.405(b), which states that each owner or operator of an aircraft: "Shall ensure that maintenance personnel make appropriate entries in the aircraft maintenance records indicating the aircraft has been approved for return to service."

Notices

Notice: [MODIFICATION PER ORDER 7340.2, CONTRACTIONS, CHAPTER 3, SECTIONS 1,2,3.](#)

Published 12/3/2015 Document #: JO 7340.362

Modification Per Order 7340.2, Contractions, Chapter 3, Sections 1,2,3.

Notice: [Acknowledgement of Automated Notifications](#)

Published 12/2/2015 Document #: JO 7110.699

This notice amends procedures contained within Federal Aviation Administration (FAA) Order JO 7110.65V, Air Traffic Control, and introduces procedures for acknowledgement of automated notifications.

December 7, 2015

Rules

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

Published 12/07/2015 Document #: 2015-30730 Effective date 12/07/2015

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 12/07/2015 Document #: 2015-30723 Effective date 12/07/2015

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 12/07/2015 Document #: 2015-30725 Effective date 12/07/2015

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.

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

Published 12/07/2015 Document #: 2015-30724 Effective date 12/07/2015

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.

Proposed Rule

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

Published 12/07/2015 Docket #: FAA-2015-4344 Comments due 02/05/2016

The FAA proposes to adopt a new AD for all General Electric Company (GE) CF6-80C2 and CF6-80E1 turbofan engines. This proposed AD would require replacing the accessory heat shield assembly.

Advisory Circular

AC: [Obstruction Marking and Lighting](#)

Issued 12/07/2015 Document #: AC 70/7460-1L Effective date 12/07/2015

This AC sets forth standards for marking and lighting obstructions that have been deemed to be a hazard to navigable airspace.

Legal Interpretations

Legal Interpretation: [Maintenance Service Bulletins Referenced in a Current Inspection Program Recommended by the Manufacturer and Selected by the Owner or Operator of an Aircraft under 14 C.F.R. § 91.409\(f\)\(3\)](#)

Issued 12/04/2015 Regulation/Order #: 14 C.F.R. § 91.409(f)(3)

This legal interpretation responds to a question asking whether maintenance service bulletins that are incorporated in an aircraft manufacturer's recommended inspection program are mandatory if the aircraft operator or owner has adopted that program under the provisions of 14 C.F.R. § 91.409(f)(3).

Notices

Notice: [ADDITIONS PER ORDER 7340.2, CONTRACTIONS, CHAPTER 3, SECTIONS 1, 2, 3, 4.](#)

Published 12/07/2015 Document #: JO 7340.363 Cancellation date 10/30/2016

Approval of the modification to the ICAO Three Letter And U.S. Identifiers.

Notice: [Notice of Extension of Comment Period for Draft Environmental Assessment \(EA\) for the Proposed Part 139 Operating Certificate and Related Actions and Notice for Public Hearing at Paulding Northwest Atlanta Airport](#)

Published 12/07/2015 Document #: 2015-30588 Comments due 01/10/2016

The FAA is extending the comment period for the Draft Environmental Assessment for the Proposed Part 139 Operating Certificate and Related Actions. In response to community requests, FAA is extending the comment period for 30 days, from December 11, 2015, to January 10, 2016.

Notice: [Office of Commercial Space Transportation; Notice of Availability and Request for Comment on the Second Draft Environmental Assessment \(EA\) for the Kodiak Launch Complex Launch Pad 3, Kodiak Island, Alaska](#)

Published 12/07/2015 Document #: 2015-30731

In accordance with the National Environmental Policy Act of 1969, as amended (NEPA; 42 United States Code 4321 et seq.), Council on Environmental Quality NEPA implementing regulations (40 Code of Federal Regulations parts 1500 to 1508), and FAA Order 1050.1E, Change 1, Environmental Impacts: Policies and Procedures, the FAA is announcing the availability of and requesting comments on the Second Draft Environmental Assessment for the Kodiak Launch Complex Launch Pad 3 (Second Draft EA).

December 8, 2015

Rules

Final Rule: [Piper Aircraft, Inc. Airplanes](#)

Published 12/8/2015 Docket #: FAA-2015-0627 Effective date 01/12/2016

The FAA is adopting a new AD for certain Piper Aircraft, Inc. Models PA-23-250, PA-24-250, PA-24-260, PA-24-400, PA-30, PA-31, PA-31-300, PA-31P, PA-39, and PA-E23-250 airplanes. This AD requires installing a fuel system management placard on the airplane instrument panel and adding text to the Limitations Section of the pilot's operating handbook (POH)/airplane flight manual (AFM).

Flight Standards Information Management System (FSIMS)

FSIMS: [Bombardier DHC-8-100, 200, 300](#)

Issued 12/8/2015

Revision 25 of the Bombardier DHC-8-100, 200, 300 Master Minimum Equipment List.

December 9, 2015

Articles

Fly Safe: [Prevent Loss of Control Accidents](#)

The FAA and general aviation (GA) group's #FlySafe national safety campaign aims to educate the GA community on how to prevent Loss of Control (LOC) accidents this flying season.

[FAA Updates Airspace Obstructions Standards](#)

Among the Federal Aviation Administration's (FAA) main priorities is to keep all users of our national airspace safe. To maintain the safest aerospace system in the world, the FAA must make sure the national airspace is navigable and free of obstructions.

Rules

AD: [Agusta S.p.A. Helicopters](#)

Published 12/9/2015 Docket #: FAA-2015-3783 Effective date 12/24/2015

The FAA is adopting a new AD for Agusta S.p.A. (Agusta) Model A109A and A109A II helicopters. This AD requires inspecting the slider assembly pitch control (slider) for play and replacing the slider if the play exceeds certain limits.

Proposed Rule

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

Published 12/9/2015 Docket #: FAA-2015-7205 Comments due 01/25/2016

The FAA proposes to supersede AD 96-12-12, which applies to certain Piper Aircraft, Inc. Models PA-31, PA-31-300, PA-31-325, and PA-31-350 airplanes. AD 96-12-12 currently requires a one-time inspection of the bulkhead assembly at fuselage station (FS) 317.75 for cracks and the installation of one of two reinforcement kits determined by whether cracks were found during the inspection.

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

Published 12/9/2015 Docket #: FAA-2015-4474 Comments due 02/08/2016

The FAA proposes to adopt a new AD for certain Pratt & Whitney Division (PW) PW4000-94 inch and PW4000-100 inch model turbofan engines. This proposed AD would require performing an ultrasonic inspection (USI) or an eddy current inspection (ECI) of the HPC 10th stage disk. We are proposing this AD to prevent failure of the HPC 10th stage disk, an uncontained disk release, damage to the engine, and damage to the airplane.

NPRM AD: [Rolls-Royce plc Turbofan Engines](#)

Published 12/9/2015 Docket #: FAA-2015-4076 Comments due 02/08/2016

The FAA proposes to adopt a new AD for certain Rolls-Royce plc (RR) RB211-22B and RB211-524 turbofan engines with low-pressure turbine (LPT) support roller bearing, part number (P/N) LK30313 or P/N UL29651, installed. This proposed AD would require removal of certain LPT support roller bearings installed in RR RB211-22B and RB211-524 engines.

Advisory Circular

AC: [Airworthiness Approval of Automatic Dependent Surveillance - Broadcast OUT Systems](#)

Issued 12/7/2015 Document #: AC 20-165B

This advisory circular (AC) provides guidance for the installation and airworthiness approval of Automatic Dependent Surveillance - Broadcast (ADS-B) OUT systems in aircraft.

Special Conditions

SC: [Special Conditions: Cirrus Aircraft Corporation, SF50; Auto Throttle](#)

Published 12/9/2015 Docket #: FAA-2015-3464 Effective date 12/09/2015

These special conditions are issued for the Cirrus Aircraft Corporation Model SF50 airplane. This airplane will have a novel or unusual design feature(s) associated with installation of an Auto Throttle System.

Flight Standards Service Information for Operators (InFO)

InFO: [Filing REG/ and CODE/ in Item 18 of the Flight Plan](#)

Issued 11/17/2015 InFO #: 15015

This InFO notifies operators about the need to file CODE/ and REG/ in Item 18 of the flight plan.

Flight Standards Information Management System (FSIMS)

FSIMS: [Bombardier DHC-8-100, 200, 300](#)

Issued 12/8/2015

Revision 25 of the Bombardier DHC-8-100, 200, 300 Master Minimum Equipment List.

Notices

Notice: [Petition for Exemption; Summary of Petition Received; Great Lakes Aviation, Ltd](#)

Published 12/9/2015 Document #: 2015-31033 Comments due 12/29/2015

This exemption would allow Great Lakes Aviation to operate Beechcraft 1900D aircraft in a 19 seat configuration under a "Commuter Operation" definition and apply the provisions of FAR Part 135 Sections 135.245, 135.243(a)(1) and 135.265 while maintaining the provisions of FAR Part 121 for all other requirements.

Notice: [Petition for Exemption; Summary of Petition Received; Southern AeroMedical Institute; Summary of Petition Received; Great Lakes Aviation, Ltd](#)

Published 12/9/2015 Document #: 2015-31032 Comments due 12/29/2015

The petitioner seeks relief to further enhance and reinforce the training objective as to the dangers of cabin depressurization.

December 10, 2015

Legal Interpretations

Legal Interpretation: [Interpretation of "Major Alteration" in 14 CFR § 1.1](#)

Issued 12/9/2015 Regulation/Order #: 14 CFR § 1.1

This legal interpretation responds to a question on the definition of the term "major alteration" in 14 CFR § 1.1.

December 11, 2015

Proposed Rule

NPRM AD: [Airbus Airplanes](#)

Published 12/11/2015 Docket #: FAA-2015-6547 Comments due 01/25/2016

The FAA proposes to supersede AD 2014-03-14, for all Airbus Model A330-200 and -300 series airplanes, and Model A340-200, -300, -500, and -600 series airplanes. Since the FAA issued AD 2014-03-14, we have determined that additional actions are necessary to address the identified unsafe condition for certain airplanes on which muffers are installed. For certain Model A340-200 and -300 series airplanes, this proposed AD would also require replacing certain insulation sleeves with new insulation sleeves.

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

Published 12/11/2015 Docket #: FAA-2015-6548 Comments due 01/25/2016

The FAA proposes to adopt a new AD for certain The Boeing Company Model 787-8 and 787-9 airplanes equipped with General Electric engines. This proposed AD would require, for certain airplanes, replacement of the four barrel nuts of the forward engine mount on each engine. For certain other airplanes, this proposed AD would require an inspection to determine if any forward engine mount barrel nut having a certain part number is installed, and related investigative and corrective actions if necessary.

Final Policies

Final Policy: [Clarification to Memo Number AIR100-15-140-PM18 and Memo Number AIR100-15-110-DM53, Title 14 of the Code of Federal Regulations \(14 CFR\) Part 21, Changes to Production Certificates and Approvals.](#)

Issued 12/10/2015 Policy #: AIR100-15-110-GM56

This memo clarifies the following issues: (1) Memo No. AIR100-15-140-PM18, Amendments to the Issuance of Authorized Release Documents – dated November 24, 2015, and Memo No. AIR100-15-110-DM53 – Deviation to FAA Order 8130.2H for Issuing Authorized Release Documents – dated December 1, 2015, are effective on the date published in the final rule or on any revised date set by future amendments to the final rule. (2) The reference to 14 CFR § 21.137(d) in Memo No. AIR100-15-110-DM53 is incorrect. The proper reference is § 21.137(o).

Orders

Order: [Special Operations- *Non-FAA Employees](#)

Issued 12/11/2015 Document #: JO 7610.4T

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

December 14, 2015

Articles

[FAA Announces Small UAS Registration Rule](#)

The U.S. Department of Transportation's Federal Aviation Administration (FAA) today announced a streamlined and user-friendly web-based aircraft registration process for owners of small unmanned aircraft (UAS) weighing more than 0.55 pounds (250 grams) and less than 55 pounds (approx. 25 kilograms) including payloads such as on-board cameras.

Rules

Final Rule: [Establishment of Class E Airspace, Neah Bay, WA](#)

Published 12/14/2015 Docket #: FAA-2015-3321 Effective date 02/04/2016

This action establishes Class E airspace at U. S. Coast Guard Station Neah Bay Heliport, Neah Bay, WA, to accommodate a new Standard Instrument Approach Procedure developed at the heliport. Controlled airspace is necessary for the safety and management of Instrument Flight Rules (IFR) operations at the heliport.

Proposed Rule

NPRM AD: [Airbus Airplanes](#)

Published 12/14/2015 Docket #: FAA-2015-6550 Comments due 01/28/2016

The FAA proposes to supersede AD 90-11-05 for certain Airbus Model A300 series airplanes and Model A300 B4-600 series airplanes. This proposed AD would continue to require doing repetitive detailed inspections for cracking in the hinge brackets of the forward and aft outer shroud boxes that are located in the outer wing box, and related investigative and corrective actions if necessary; and would add airplanes to the applicability.

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

Published 12/14/2015 Docket #: FAA-2015-3773 Comments due 01/28/2016

This action proposes to modify Class E airspace extending upward from 700 feet above the surface at Deer Lodge-City-County Airport, Deer Lodge, MT. After a review, the FAA found it necessary to amend the airspace area for the safety and management of standard instrument approach procedures for Instrument Flight Rules (IFR) operations at the airport.

Notices

Notice: [En Route Flight Advisory Service Realigned to Inflight Position](#)

Published 12/14/2015 Document #: JO 7110.700

This notice amends FAA Order JO 7110.10, Flight Service, to realign En Route Flight Advisory Service to the Inflight position, effective immediately.

December 15, 2015

Orders

Order: [Notices to Airmen \(NOTAM\)](#)

Published 12/15/2015 Document #: JO 7930.2Q Effective date 12/18/2015

This Order prescribes direction used to format and distribute information regarding unanticipated or temporary changes to services, components of, or hazards in, the National Airspace System (NAS). Controllers are required to be familiar with the provisions of this order that pertain to their operational responsibilities. The Notices to Airmen (NOTAM) system does not advertise data already published or charted.

Notices

Meeting: [Second Meeting: RTCA Special Committee \(235\) Non-Rechargeable Lithium Batteries](#)

Meeting date 01/13-14/2016 Meeting time 9:00am – 5:00pm Time zone (EST/etc.)

The FAA is issuing this notice to advise the public of the Second RTCA Special Committee 235 meeting.

Meeting: [Sixth Meeting: RTCA Special Committee \(230\) Airborne Weather Detection Systems](#)

Meeting date 01/12-14/2016 Meeting time 9:00am – 5:00pm Time zone (EST/etc.)

The FAA is issuing this notice to advise the public of the Sixth RTCA Special Committee 230 meeting.

December 16, 2015

Rules

Final Rule: [Registration and Marking Requirements for Small Unmanned Aircraft](#)

Published 12/16/2015 Docket #: FAA-2015-7396 Comments close 01/15/2016

This action provides an alternative, streamlined and simple, web-based aircraft registration process for the registration of small unmanned aircraft, including small unmanned aircraft operated as model aircraft, to facilitate compliance with the statutory requirement that all aircraft register prior to operation. It also provides a simpler method for marking small unmanned aircraft that is more appropriate for these aircraft.

Legal Interpretations

Legal Interpretation: [Whether Maintenance Service Bulletins Referenced in a Current Inspection Program Recommended by the Manufacturer and Selected by the Owner or Operator of an Aircraft under 14 C.F.R. §91.409\(f\)\(3\) are Mandatory](#)

Issued 12/14/2015 Regulation/Order #: 14 C.F.R. §91.409(f)(3)

This legal interpretation responds to a question on whether maintenance service bulletins that are incorporated in an aircraft manufacturer's recommended inspection program are mandatory if the aircraft operator or owner has adopted that program under the provisions of 14 C.F.R. § 91.409(f)(3).

Notices

Notice: [Agency Information Collection Activities: Requests for Comments; Clearance of Renewed Approval of Information Collection: Airport Grant Program](#) Notice Topic

Published 12/16/2015 Document #: 2015-31602 Comments due 02/16/2016

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 revise a previously approved information collection. The FAA collects data from airport sponsors and planning agencies to determine eligibility, and to ensure proper use of Federal Funds and project accomplishment for the Airports Grants Program.

December 17, 2015

Articles

[Flight Restrictions for State of the Union Address](#)

The FAA will be modifying the Washington Special Flight Rules Area (SFRA) and Washington Metropolitan Flight Restriction Zone (FRZ) with additional flight restrictions during the State of the Union Address in Washington, DC, on January 12, 2016.

Rules

AD: Changes to Production Certificates and Approvals; Correction

Published 12/17/2015 Docket #: FAA-2013-0933 Effective date 03/29/2016

The FAA is correcting a final rule published on October 1, 2015. In that rule, the FAA amended its certification procedures and marking requirements for aeronautical products and articles. This action corrects the effective date of the final rule to permit an earlier implementation of the rule's provisions that allow production approval holders to issue authorized release documents for aircraft engines, propellers, and articles. It also permits an earlier implementation date for production certificate holders to manufacture and install interface components, and provides earlier relief from the current requirement that fixed-pitch wooden propellers be marked using an approved fireproof method.

Proposed Rule

NPRM AD: Saab AB, Saab Aeronautics (Formerly Known as Saab AB, Saab Aerosystems)

Published 12/17/2015 Docket #: FAA-2015-7524 Comments due 02/01/2016

The FAA proposes to supersede AD 2014-15-04 for certain Saab AB, Saab Aeronautics Model SAAB 2000 airplanes. AD 2014-15-04 currently requires deactivating the potable water system, or alternatively filling and activating the potable water system. This proposed AD would also require inspecting the in-line heater for correct brazing and corrective action if needed, and installing a shrinkable tube on the water line and a spray shield on the in-line heater.

NPRM AD: Saab AB, Saab Aeronautics (Formerly Known as Saab AB, Saab Aerosystems) Airplanes

Published 12/17/2015 Docket #: FAA-2015-6544 Comments due 02/01/2016

The FAA proposes to supersede AD 2012-24-06 for certain Saab AB, Saab Aeronautics (formerly known as Saab AB, Saab Aerosystems) Model 340A (SAAB/SF340A) and SAAB 340B airplanes. AD 2012-24-06 requires replacing the stall warning computer (SWC) with a new SWC, which provides an artificial stall warning in icing conditions, and modifying the airplane for the replacement of the SWC. This proposed AD would add airplanes to the applicability, and would add requirements to replace the existing SWCs with new, improved SWCs and modify the airplane for the new replacement of the SWC.

Notices

Notice: Notice of Intent To Release Certain Properties From All Terms, Conditions, Reservations and Restrictions of a Quitclaim Deed Agreement Between the City of Orlando and the Federal Aviation Administration for the Orlando Executive Airport, Orlando, FL

Published 12/17/2015 Document #: 2015-31751 Comments due 01/19/2016

The FAA hereby provides notice of intent to release approximately 20.05 acres at the Orlando Executive Airport, Orlando, FL from the conditions, reservations, and restrictions as contained in a Quitclaim Deed agreement between the FAA and the City of Orlando, dated August 9, 1961. The release of property will allow the City of Orlando to dispose of the property for other than aeronautical purposes. The property is located within the Southeast quadrant of the airport. The parcel is currently designated as non-aeronautical use. The property will be released of its federal obligations for municipal purposes. The fair market value of this parcel has been determined to be \$3,880,000.

Notice: [Petition for Exemption; Summary of Petition Received; AeroCine, LLC](#)

Published 12/17/2015 Document #: 2015-31640 Comments due 01/06/2016

AeroCine, LLC is seeking relief for an unmanned aircraft system (UAS) operator to be in direct control of the UAS while under direct supervision and communication with an FAA private, recreational, or sport licensed pilot, who acts as a visual observer. The petitioner is also seeking relief to permit the following operations: Over non-participating persons for breaking news flights with a UAS weighing no more than 4.4 pounds; above private, or controlled access property, without permission from the owner/controller or authorized representative; contemporaneous issuance of notice to airmen for breaking news instead of the current requirement for 24 hour advanced notification; night flight operations for closed set filmmaking; and the pilot in command to operate the UAS from a moving platform for closed set filmmaking. In addition, the petitioner requests approval for the UAS AeroBo X12, which, including payload, exceeds the FAA's max weight limit of 55lbs for a small UAS.

Notice: [Cold Temperature Compensation \(CTC\)](#)

Published 12/17/2015 Document #: JO 7110.701 Cancellation date 05/26/2016

This notice amends Federal Aviation Administration (FAA) Order JO 7110.65, and the Pilot/Controller Glossary (P/CG). This notice provides controller responsibility when informed that a pilot will conduct CTC.

December 18, 2015

Articles

[FAA Issues Fact Sheet on State and Local UAS Laws](#)

The Federal Aviation Administration's (FAA) new fact sheet on state and local regulation of unmanned aircraft systems (UAS) provides information for states and municipalities considering laws or regulations addressing UAS use. The document outlines FAA's safety reasons for federal oversight of aviation and airspace, and explains federal responsibility in this area.

Rules

Final Rule: [Establishment of Class E Airspace; Los Angeles, CA](#)

Published 12/18/2015 Docket #: FAA-2015-1139 Effective date 02/04/2016

This action establishes Class E surface area airspace designated as an extension at Whiteman Airport, Los Angeles, CA. The FAA found it necessary to establish the airspace area for the safety and management of Instrument Flight Rules (IFR) operations for arriving and departing aircraft at the airport.

Proposed Rule

NPRM: [Proposed Amendment of Class E Airspace, Truckee, CA](#)

Published 12/18/2015 Docket #: FAA-2015-4074 Comments due 02/01/2016

This action proposes to modify Class E airspace extending upward from 700 feet above the surface at Truckee-Tahoe Airport, Truckee, CA. The FAA found modification of the airspace necessary to ensure the minimum airspace necessary for Instrument Flight Rules (IFR) operations, and to remove references to closed runways from the legal description.

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

Published 12/18/2015 Docket #: FAA-2015-3772 Comments due 02/01/2016

This action proposes to modify Class E surface area airspace and Class E airspace extending upward from 700 feet above the surface at Bert Mooney Airport, Butte, MT. After a review, the FAA found it necessary to amend the standard instrument approach procedures for the safety and management of Instrument Flight Rules (IFR) operations at the airport.

Flight Standards Information Management System (FSIMS)

FSIMS: [8900.1,Vol.8,Ch2,Sec8 Reserved](#)

Issued 12/10/2015

8-2-8-1 through 8-2-8-15 RESERVED.

FSIMS: [8900.1,Vol.8,Ch2,Sec1, Background Information](#)

Issued 12/10/2015

This chapter contains information for inspectors on the purpose and function of Aircraft Evaluation Groups (AEG) and the boards managed by AEGs. It also contains guidance, direction, and information to be used by inspectors concerning existing and newly certified aircraft. This chapter addresses inspector duties when serving as board members or technical advisors to a board managed by an AEG.

FSIMS: [8900.1,CHG432, Change 432 to 8900.1 -- Dated 12/10/2015](#)

Issued 12/10/2015

This change incorporates new information into Volume 8, Chapter 2, Section 1, adding the definition of an issue paper (IP) and a general summary of Section 9. This change also creates new Volume 8, Chapter 2, Section 8, Reserved.

December 21, 2015

Rules

AD: [Alpha Aviation Concept Limited Airplanes](#)

Published 12/21/2015 Docket #: FAA-2015-3956 Effective date 01/25/2016

The FAA is superseding AD 2008-09-01 for certain Alpha Aviation Concept Limited Model R2160 airplanes. This AD results from mandatory continuing airworthiness information (MCAI) issued by an aviation authority of another country to identify and correct an unsafe condition on an aviation product. The MCAI describes the unsafe condition as a need to revise the maintenance program to include the revised airworthiness limitations for the internal wing structure and wing attachment inspections. The FAA is issuing this AD to require actions to address the unsafe condition on these products.

Final Rule: [Registration and Marking Requirements for Small Unmanned Aircraft](#)

Published 12/21/2015 Docket #: FAA-2015-7396 Effective date 12/21/2015

This document notifies the public of the Office of Management and Budget's (OMB's) approval of the information collection requirement contained in the FAA's interim final rule, Registration and Marking Requirements for Small Unmanned Aircraft, which was published on December 16, 2015.

Proposed Rule

NPRM AD: Airbus Helicopters (Type Certificate Previously Held by Eurocopter France)

Published 12/21/2015 Docket #: FAA-2015-3741 Comments due 02/19/2016

The FAA proposes to supersede AD 2013-08-17 for Airbus Helicopters Model SA-365N, SA-365-N1, AS-365N2, AS 365 N3, and SA-366G1 helicopters. AD 2013-08-17 currently requires an initial and recurring inspections of the 9-degree fuselage frame for a crack and a repair of the frame if a crack exists. Since the FAA issued AD 2013-08-17, additional information has prompted us to propose modifying the compliance times and expanding the inspection area of the 9-inch frame. These proposed actions are intended to detect a crack in the 9-degree frame to prevent loss of structural integrity and subsequent loss of control of the helicopter.

December 22, 2015

Articles

Unmanned Aircraft Registration System Takes Flight

The Federal Aviation Administration's (FAA) new web-based registration system for small unmanned aircraft systems (UAS) is now active. Hobbyists and recreational users who fly UAS, which include remote controlled aircraft, may register at www.faa.gov/uas/registration.

Boeing Agrees to Pay \$12 Million and Enhance its Compliance Systems to Settle Enforcement Cases

The U.S. Department of Transportation's Federal Aviation Administration today announced a comprehensive settlement agreement with Boeing Commercial Airplanes (BCA) that resolves multiple pending and potential enforcement cases.

Rules

AD: Airbus Airplanes

Published 12/22/2015 Docket #: FAA-2015-0675 Effective date 01/26/2016

The FAA is adopting a new AD for certain Airbus Model A330-200, -200 Freighter, and -300 series airplanes; and all Airbus Model A340-200, -300, -500, and -600 series airplanes. This AD was prompted by reports of cracks at certain frames of the forward cargo door. This AD requires a detailed inspection for cracking of certain forward cargo doors, and repair if necessary. We are issuing this AD to detect and correct cracking at certain frames, which could result in the loss of structural integrity of the forward cargo door.

AD: Airbus Helicopters

Published 12/22/2015 Docket #: FAA-2015-2714 Effective date 01/26/2016

The FAA is adopting a new AD for Airbus Helicopters Model AS332C1, AS332L1, AS332L2, EC225LP, AS-365N2, AS 365 N3, EC 155B, and EC155B1 helicopters with an energy absorbing seat (seat). This AD requires inspecting for the presence of labels that prohibit stowing anything under the seat. If a label is missing or not clearly visible to each occupant, we require installing a label. This AD was prompted by the discovery that required labels had not been systematically installed. The actions of this AD are intended to prevent objects from being stowed under the seat as these objects could reduce the energy-absorbing function of the seat, resulting in injury to the seat occupants during an accident.

AD: [The Boeing Company Airplanes](#)

Published 12/22/2015 Docket #: FAA-2013-0300 Effective date 01/26/2016

The FAA is adopting a new AD for certain The Boeing Company Model 757-200, 757-200CB, and 757-200PF airplanes. This AD requires doing a general visual inspection for broken or missing cam latches, latch pins, and latch pin cross bolts; torquing the cross bolts in the latch pins; measuring the extension of the latch pins; replacing all alloy steel cross bolts through the latch pins with corrosion resistant steel (CRES) cross bolts; doing a general visual inspection of all cam latches for lip deformation; doing an inspection of cam latch 1 and cam latch 2 for cracks and replacing all cracked or broken parts; checking the rig of the MCD and re-rigging as applicable; and doing related investigative and corrective actions, if necessary. This AD also requires doing certain repetitive inspections until MCD rigging is done. This AD also requires repetitive MCD post-rigging inspections and corrective actions if necessary.

Final Rule: [Amendment of Restricted Areas R-2932, R-2933, R-2934 and R-2935; Cape Canaveral, FL](#)

Published 12/22/2015 Docket #: FAA-2015-7213 Effective date 03/31/2016

This action updates the using agency information for restricted areas R-2932, R-2933, R-2934 and R-2935; Cape Canaveral, FL. This is an administrative change to reflect the current organization tasked with using agency responsibilities for the restricted areas. It does not affect the boundaries, designated altitudes, time of designation or activities conducted within the restricted areas.

Final Policies

Final Policy: [Guidance on Organization Designation Authorization \(ODA\) Oversight and Minimum Oversight Requirements for Organization Management Team \(OMT\) Members](#)

Issued 12/21/2015 Policy #: AIR100-15-160-PM19

This memorandum clarifies ODA oversight requirements and the minimum requirements for those OMT members who perform ODA oversight. It supplements the guidance in Order 8100.15B, Organization Designation Authorization and applies to all Aircraft Certification Service (AIR) and Flight Standards Service (AFS) personnel who serve as OMT members.

Final Policy: [Deviation to FAA Order 8130.34C, Airworthiness Certification of Unmanned Aircraft Systems and Optionally Piloted Aircraft](#)

Issued 12/21/2015 Policy #: AIR100-15-110-DM63

This memorandum clarifies ODA oversight requirements and the minimum requirements for those OMT members who perform ODA oversight. It supplements the guidance in Order 8100.15B, Organization Designation Authorization and applies to all Aircraft Certification Service (AIR) and Flight Standards Service (AFS) personnel who serve as OMT members.

Orders

Order: [Next Generation Weather Radar \(NEXRAD\) Weather and Radar Processor \(WARP\) Recommended Settings for Host, En Route Automation Modernization \(ERAM\), Ocean 21 Facilities, and Certain Micro En Route Automated Tracking System \(MEARTS\) Facilities](#)

Issued 12/23/2015 Document #: JO 7210.629C Effective date 02/01/2016

This draft order provides guidance for requesting and implementing precipitation altitude stratum change at the 21 Air Route Traffic Control Center (ARTCC), three Combined En Route and Approach (CERAP), and three Oceanic facilities where ERAM, MEARTS, and ATOP are located.

Notices

Notice: [Office of Commercial Space Transportation; Notice of Availability of the Finding of No Significant Impact \(FONSI\) for Issuing or Modifying Launch Licenses for Space Exploration Technologies Corp. \(SpaceX\) Falcon Launch Vehicle Landings at Landing Complex-1 at Cape](#)

[Canaveral Air Force Station \(CCAFS\), Florida](#)

Published 12/22/2015 Document #: 2015-32158

In accordance with the National Environmental Policy Act of 1969, as amended (NEPA; 42 United States Code 4321 et seq.), Council on Environmental Quality NEPA implementing regulations (40 Code of Federal Regulations [CFR] parts 1500 to 1508), and FAA Order 1050.1F, Environmental Impacts: Policies and Procedures, the FAA is announcing the availability of a FONSI, based on the analysis and findings of the U.S. Air Force's (USAF's) December 2014 Environmental Assessment for the Space Exploration Technologies Vertical Landing of the Falcon Vehicle and Construction at Launch Complex 13 at Cape Canaveral Air Force Station Florida (EA). Subsequent to the USAF issuing the EA, Launch Complex-13 was renamed to Landing Complex-1 (LC-1).

Meeting: [Air Traffic Procedures Advisory Committee](#)

Meeting date 02/23/2016 Meeting time 12:45am – 4:30pm Time zone (EST/etc.)

The FAA is issuing this notice to advise the public that a meeting of the Federal Aviation Administration Air Traffic Procedures Advisory Committee (ATPAC) will be held to review present air traffic control procedures and practices for standardization, revision, clarification, and upgrading of terminology and procedures.

December 23, 2015

Articles

[FAA Temporarily Suspends Online Small UAS Registration During Overnight Hours for Site Maintenance](#)

The Federal Aviation Administration (FAA) will temporarily suspend online registration for Small Unmanned Aircraft Systems (UAS) tonight and Wednesday night to perform site maintenance in advance of an expected rush of customers on Christmas Day.

Rules

Final Rule: [Removal of Jet Route J-477; Northwestern United States](#)

Published 12/23/2015 Docket #: FAA-2015-6002 Effective date 03/31/2016

This action removes jet route J-477 in the northwest United States. The FAA is taking this action to reflect and accommodate the decommissioning of the Medicine Hat VHF omnidirectional range (VOR) in Alberta, Canada.

Proposed Rule

NPRM AD: [Airbus Airplanes](#)

Published 12/23/2015 Docket #: FAA-2015-7526 Comments due 02/08/2016

The FAA proposes to adopt a new AD for all Airbus Model A318, A319, A320, and A321 series airplanes. This proposed AD would require an inspection to determine the part number and serial number of the FVP, and replacement if necessary. The FAA is proposing this AD to detect and correct corroded circlips.

NPRM AD: [Airbus Airplanes](#)

Published 12/23/2015 Docket #: FAA-2014-0006 Comments due 02/08/2016

The FAA is revising an earlier proposed AD for all Airbus Model A330-200, A330-200 Freighter, A330-300, A340-200, and A340-300 series airplanes. The NPRM proposed to require inspecting certain trimmable horizontal stabilizer actuators (THSAs) to determine the number of total flight cycles the THSA has accumulated, and replacing the THSA if necessary. This action revises the NPRM by adding airplanes to the proposed applicability, reducing the proposed compliance times

for replacing affected THSAs, and revising the definition of a serviceable THSA.

NPRM AD: [Airbus Airplanes](#)

Published 12/23/2015 Docket #: FAA-2015-7528 Comments due 02/08/2016

The FAA proposes to adopt a new AD for all Airbus 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); and Model A310 series airplanes. This proposed AD would require an inspection to determine if certain passenger chemical oxygen generators are installed and replacement of affected passenger chemical oxygen generators.

NPRM AD: [Airbus Airplanes](#)

Published 12/23/2015 Docket #: FAA-2015-0250 Comments due 01/22/2016

The FAA is revising an earlier proposed AD for all Airbus Model A318, A319, A320, and A321 series airplanes. The NPRM proposed to require replacing certain pitot probes on the captain, first officer, and standby sides with certain new pitot probes. This action revises the NPRM by reducing the proposed compliance time for replacing certain pitot probes based on a risk assessment due to additional reports of airspeed indication discrepancies while flying at high altitudes in inclement weather.

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

Published 12/23/2015 Docket #: FAA-2015-7527 Comments due 02/08/2016

The FAA proposes to adopt a new AD for certain The Boeing Company Model 777-200, -200LR, -300, and -300ER series airplanes. This proposed AD would require modifying the wiring, and installing a new relay bracket and new location for the relay on the left and right engine fuel spar valves. This proposed AD would also require an inspection to identify the part number of the motor operated valve (MOV) actuators for the left and right engine fuel spar valves; replacement of specified MOV actuators with new MOV actuators; certain bonding resistance measurements; and applicable corrective actions.

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

Published 12/23/2015 Docket #: FAA-2015-7525 Comments due 02/08/2016

The FAA proposes to adopt a new AD for certain The Boeing Company Model 747-400, 747-400D, and 747-400F series airplanes; Model 757 airplanes; and Model 767 airplanes. This proposed AD would require, depending on the model/configuration for Model 747 airplanes, installing an on-ground stabilizer autotrim inhibit system, doing routine functional testing of the automatic stabilizer trim inhibit system and corrective actions if necessary; for Model 757 airplanes and Model 767 airplanes, installing relays and related wiring to open and close the flight control computer (FCC) analog output that controls the stabilizer trim adjustment, doing routine functional testing of the automatic stabilizer trim inhibit system, and corrective actions if necessary; and for Model 767-300, and -300F series airplanes, installing new operational program software (OPS) into the FCCs.

Advisory Circular

AC: [Installation Guidance for Domestic Flight Information Service- Broadcast](#)

Issued 12/21/2015 Document #: AC 20-149B Effective date M/D/YYYY

This AC supports the use of Flight Information Services-Broadcast (FIS-B) weather and other aeronautical data link products for enhanced situation awareness of flight conditions. In this AC, the FAA recommends one way to gain airworthiness approval for the installation of FIS-B avionics equipment.

Orders

Order: National Operations Engineering Groups National Airspace System (NAS) Support Responsibilities (Draft)

Issued 12/23/2015 Document #: 1100.157B

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

December 28, 2015

Rules

AD: Airbus Airplanes

Published 12/28/2015 Docket #: FAA-2015-0083 Effective date 01/28/2016

The FAA is adopting a new AD for certain Airbus Model A330-200, A330-200 Freighter, and A330-300 series airplanes; and all Model A340-200 and A340-300 series airplanes. This AD requires repetitive inspections of that bracket for cracking and to determine if both lugs are fully broken, an inspection for cracking of an adjacent bracket if necessary, and corrective actions if necessary. This AD also provides an optional modification, which terminates the repetitive inspections. The FAA is issuing this AD to detect and correct cracking on a bracket of the cockpit instrument panel, which, combined with failure of the horizontal beam, could lead to collapse of the cockpit panel, and reduced controllability of the airplane.

AD: Bombardier, Inc. Airplanes

Published 12/28/2015 Docket #: FAA-2014-0625 Effective date 01/28/2016

The FAA is adopting a new AD for certain Bombardier, Inc. Model CL-600-2A12 (CL-601) and CL-600-2B16 (CL-601-3A, CL-601-3R, and CL-604 Variants) airplanes. This AD requires a one-time inspection of the IDG power cables for chafing, and for any cracked or broken support bracket of the hydraulic line; and corrective actions if necessary. We are issuing this AD to detect and correct broken support brackets of the hydraulic lines, which could result in inadequate clearance between the IDG power cables and hydraulic lines and chafing of the IDG power cables, and consequent high energy arcing and an uncontrolled fire in the aft equipment bay.

AD: The Boeing Company Airplanes

Published 12/28/2015 Docket #: FAA-2015-0828 Effective date 01/28/2016

The FAA is superseding AD 2013-23-03, which applies to certain The Boeing Company Model 747-100, 747-100B, 747-100B SUD, 747-200B, 747-200C, 747-200F, 747-300, 747-400, 747-400D, 747-400F, and 747SR series airplanes. AD 2013-23-03 required a detailed inspection of certain attach fittings for a cylindrical defect, and replacement if necessary. For certain airplanes, this new AD requires new inspections of the inboard actuator attach fittings for machining defects, and overhaul or replacement if necessary. This new AD also limits the compliance time for doing the replacement for certain other airplanes.

AD: The Boeing Company Airplanes

Published 12/28/2015 Docket #: FAA-2015-1281 Effective date 01/28/2016

The FAA is adopting a new AD for all The Boeing Company Model 777 airplanes. This AD was prompted by an evaluation by the design approval holder (DAH) indicating that the lap splices of the aft pressure bulkhead webs are subject to widespread fatigue damage (WFD) on aging Model 777 airplanes that have accumulated at least 38,000 total flight cycles. This AD requires repetitive inspections for any crack in the aft webs of the radial lap splices of the aft pressure bulkhead, and, if necessary, corrective actions.

Proposed Rule

NPRM AD: [B-N Group Ltd. Airplanes](#)

Published 12/28/2015 Docket #: FAA-2015-7777 Comments due 02/08/2016

The FAA proposes to adopt a new AD for B-N Group Ltd. Models BN-2, BN-2A, BN-2A-2, BN-2A-3, BN-2A-6, BN-2A-8, BN-2A-9, BN-2A-20, BN-2A-21, BN-2A-26, BN-2A-27, BN-2B-20, BN-2B-21, BN-2B-26, BN-2B-27, BN2A MK. III, BN2A MK. III-2, BN2A MK. III-3 BN2A, BN2B, and BN2A MKIII (all models on TCDS A17EU and A29EU) airplanes that would supersede AD 2007-06-06. This proposed AD results from mandatory continuing airworthiness information (MCAI) originated by an aviation authority of another country to identify and correct an unsafe condition on an aviation product.

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

Published 12/28/2015 Docket #: FAA-2015-7529 Comments due 02/08/2016

The FAA proposes to supersede AD 2014-16-02, for certain Bombardier, Inc. Model CL-600-1A11 (CL-600) airplanes. AD 2014-16-02 currently requires revising the airplane flight manual to prohibit thrust reverser operation, doing repetitive detailed inspections of both engine thrust reversers for cracks, and modifying the thrust reversers if necessary. The modification of the thrust reversers is also an optional terminating action for the repetitive inspections.

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

Published 12/28/2015 Docket #: FAA-2015-7530 Comments due 02/08/2016

The FAA proposes to adopt a new AD for all Fokker Services B.V. Model F.28 Mark 0070 and 0100 airplanes. This proposed AD would require a one-time inspection of the trailing edge rib, and corrective action if necessary. The FAA is proposing this AD to detect and correct cracking that could lead to failure of the affected rib and consequent reduced control of the airplane.

NPRM AD: [Gulfstream Aerospace Corporation Airplanes](#)

Published 12/28/2015 Docket #: FAA-2014-0651 Comments due 02/08/2016

The FAA is revising an earlier proposed AD for all Gulfstream Aerospace Corporation Model GV and GV-SP airplanes. The NPRM proposed to supersede AD 2013-22-19, which requires inspecting to determine if fuel boost pumps having a certain part number are installed, replacing the fuel boost pumps having a certain part number, and revising the airplane maintenance or inspection program to include revised instructions for continued airworthiness.

NPRM: [Proposed Establishment of Class E Airspace; Danville, AR](#)

Published 12/28/2015 Docket #: FAA-2015-4836 Comments due 02/08/2016

This action proposes to establish Class E airspace at Danville, AR. Controlled airspace is necessary to accommodate new Standard Instrument Approach Procedures developed at Danville Municipal Airport, for the safety and management of Instrument Flight Rules (IFR) operations at the airport.

December 29, 2015

Rules

AD: [Airbus Airplanes](#)

Published 12/29/2015 Docket #: FAA-2015-0076 Effective date 02/02/2016

The FAA is adopting a new AD for all Airbus Model A330-200, A330-200 Freighter, and A330-300 series airplanes; and Airbus Model A340-200, A340-300, A340-500, and A340-600 series airplanes. This AD was prompted by a report that, during a production flight test, the ram air turbine (RAT) did not pressurize the green hydraulic system.

AD: [Airbus Airplanes](#)

Published 12/29/2015 Docket #: FAA-2014-0648 Effective date 02/02/2016

The FAA is superseding AD 2010-06-04, for certain Airbus Model A300 B2-1C, B2-203, B2K-3C, B4-103, B4-203, B4-2C airplanes; Model A310 series airplanes; Model A300 B4-600 series airplanes; and Model A300 B4-600R series airplanes. This new AD continues to require repetitive inspections for cracking of the pylons 1 and 2 side panels (upper section) at rib 8 with reduced compliance times, and corrective actions if necessary. This AD also requires repetitive post-repair and post-modification inspections and repair if necessary. This AD also removes certain airplanes having a certain modification from the applicability.

AD: Bombardier, Inc. Airplanes

Published 12/29/2015 Docket #: FAA-2015-1199 Effective date 02/02/2016

The FAA is superseding AD 2011-07-10 for certain Bombardier, Inc. Model BD-100-1A10 (Challenger 300) airplanes. AD 2011-07-10 required revising the Airworthiness Limitations section of the Instructions for Continued Airworthiness; doing detailed visual inspections; removing discrepant material; cleaning the surfaces of the valves, the plug of the sensing port, and the cabin pressure-sensing port plug; securing the insulation; installing a new safety valve, and replacing certain cabin pressure-sensing port plugs. This new AD retains all requirements of AD 2011-07-10, and requires a detailed visual inspection of both safety valves and the surrounding area for foreign material, room temperature vulcanizing (RTV) silicone, contamination, foam on the bulkhead structure, tape or insulation, and loose material; and corrective actions if necessary.

Proposed Rule

NPRM AD: Airbus Airplanes

Published 12/29/2015 Docket #: FAA-2015-7533 Comments due 02/12/2016

The FAA proposes to adopt a new AD for certain Airbus Model A330-200 and -300 series airplanes, Model A330-200 Freighter series airplanes, and Airbus Model A340-541 and A340-642 airplanes. This proposed AD would require a one-time torque check of the forward and aft engine mount bolts, and corrective actions if necessary. The FAA is proposing this AD to detect and correct improperly torqued engine mount bolts, which could lead to detachment of the engine from the airplane during flight; and consequent damage to the airplane and injury to persons on the ground.

NPRM AD: The Boeing Company Airplanes

Published 12/29/2015 Docket #: FAA-2015-7531 Comments due 02/12/2016

The FAA proposes to adopt a new AD for certain The Boeing Company Model 787-8 airplanes. This proposed AD would require installing modified inboard and outboard CAC modules on the left side and right side cabin air conditioning and temperature control system (CACTCS) packs. The FAA is proposing this AD to prevent an electrical short from burning through the housing of the motor of the CAC, which could result in a fire in the pack bay, and consequent reduced controllability of the airplane.

Flight Standards Service Information for Operators (InFO)

InFO: Helicopter Running Landings

Issued 11/29/2015 InFO #: 15016

This InFO serves to inform helicopter operators and pilots of potential hazards when accomplishing running landings to runways that have embedded in-pavement lighting systems.

Notices

Notice: [Notice of Intent To Rule on a Request for Change in Designation of On-Airport Property Purchased With Airport Improvement Program \(AIP\) Funding From Aeronautical to Non-Aeronautical at the Lancaster Airport, Lititz, PA](#)

Published 12/29/2015 Document #: 2015-32641 Comments due 01/28/2016

The FAA is requesting public comment on the Lancaster Airport Authority's proposal to change 6.191 acres of airport property at Lancaster Airport, Lititz, Pennsylvania from aeronautical to non-aeronautical use. This acreage was purchased with federal financial assistance through the Airport Improvement Program under Grant Agreements 3-42-0049-13-95, 3-42-0049-16-98, and 3-42-0049-19-01 under 49 U.S.C. 47107(c). In accordance with 49 U.S.C. 47107(h), this notice is required to be published in the Federal Register 30 days before modifying the land-use assurance that requires the property to be used for an aeronautical purpose.

Notice: [FAA Cybersecurity Roles and Responsibilities](#)

Published 12/24/2015 Document #: 1370.47

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

December 30, 2015

Articles

[Good N.I.G.H.T.](#)

The November/December 2015 "Good Night" issue of FAA Safety Briefing focuses on general aviation night operations. Articles in this issue address the importance of having both the right physical and mental preparation for flying at night, as well as how technology can help.

Notices

Notice: [Petition for Exemption; Summary of Petition Received; Astraeus Aerial](#)

Published 12/30/2015 Document #: 2015-32857 Comments due 01/19/2016

The petitioner requests to amend Exemption No. 11062 to conduct UAS commercial operations using augmented visual line of sight operations with a two-person pilot system. Using multiple controllers, one pilot maintains visual line of sight and the other manipulates the aircraft using first person viewing.

Notice: [Petition for Exemption; Summary of Petition Received; Charles Franklin, Inc.](#)

Published 12/30/2015 Document #: 2015-32856 Comments due 01/19/2016

The petitioner requests to amend Exemption No. 11831 to change Condition No. 13 to operate without an airman certificate.

Notice: [Petition for Exemption; Summary of Petition Received; The Visual Arts Group, LLC](#)

Published 12/30/2015 Document #: 2015-32858 Comments due 01/19/2016

The petitioner is requesting relief to launch its small multi rotor unmanned aircraft systems (sUAS) from a moving vessel such as golf carts, camera dollies and other slow moving vehicles customarily used on motion picture and TV sets for the purpose of transporting movie cameras during the filming process.