Final Documents/Your Two Cents—February 2015

This list includes <u>Federal</u> <u>Register</u> (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. For proposals opened for public comment, see documents highlighted in <u>red</u> in this issue. Those documents 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.

February 2, 2015

Rules

AD: Eurocopter France AS332C, AS332L, AS332L1, AS332L2, and EC225LP Helicopters

Issued 2/2/2015 Docket #: FAA-2015-0049 Effective date 2/17/2015

This AD supersedes AD 2013-19-19 and corrects an error in the term used to identify an inspection qualification and updates the type certificate holder's name.

AD: Rolls-Royce Corporation (RRC) 250-C20, -C20B, and -C20R/2 Turboshaft Engines

Issued 2/2/2015 Docket #: FAA-2011-0961 Effective date 3/9/2015

This AD supersedes AD 2012-14-06 and replaces the one-time visual inspection and FPI with repetitive visual inspections and FPIs. This AD also adds certain engine models to the applicability.

Proposed Rule

NPRM AD: Lycoming TIO-540-AJ1A Reciprocating Engines

Issued 2/2/2015 Docket #: FAA-2014-0940 Comments due 4/3/2015

This proposed AD would require inspection of the engine exhaust pipes for cracks and replacement of the turbocharger mounting bracket.

Notice

Meeting: National Parks Overflights Advisory Group Aviation Rulemaking Committee

Meeting date 3/5/2015 Meeting time 8:30am – 4:30pm EST

The Federal Aviation Administration (FAA) and the National Park Service (NPS), in accordance with the National Parks Air Tour Management Act of 2000, announce the next meeting of the National Parks Overflights Advisory Group (NPOAG) Aviation Rulemaking Committee (ARC).

February 3, 2015

Rules

AD: Bombardier CL-600-1A11, CL-600-2A12, and CL-600-2B16 Airplanes

Issued 2/3/2015 Docket #: FAA-2015-0082 Effective date 2/18/2015
This AD requires repetitive inspections for fractured or incorrectly oriented fasteners on the inboard flap hinge-box forward fittings on both wings, and replacement of all fasteners, if necessary.

Notices

Notice: Aviation Rulemaking Advisory Committee-New Task

Issued 2/3/2015 Document #: 2015-01918 Request to participate due 3/5/2015 The FAA assigned the Aviation Rulemaking Advisory Committee (ARAC) a new task to provide recommendations regarding Aircraft Systems Information Security/Protection (ASISP) rulemaking, policy, and guidance on best practices for airplanes and rotorcraft, including both certification and continued airworthiness.

February 4, 2015

applicability.

Rules

AD: Airbus A300, A300 B4-600, B4-600R, F4-600R, and A300 C4-605R Variant F Airplanes Issued 2/4/2015 Docket #: FAA-2014-0138 Effective date 3/11/2015 This AD supersedes AD 95-24-04 and reduces certain compliance times, and expands the

AD: Bombardier CL-215-6B11 and CL-215-6B11 Airplanes

Issued 2/4/2015 Docket #: FAA-2014-0446 Effective date 3/11/2015

This AD requires applying grease to the bearing; doing a general visual inspection of the expelled old grease for any contaminants, metal wear, and indication of corrosion, and replacing the bearing if necessary; and revising the maintenance or inspection program, as applicable, to incorporate the rudder spring tab operational test and a check of the rudder spring tab operation into the daily inspection.

AD: Lycoming Engines Reciprocating Engines

Issued 2/4/2015 Docket #: FAA-2014-0540 Effective date 3/11/2015

This AD was prompted by propeller governor shaft set screws coming loose due to improper installation. FAA is issuing this AD to prevent the propeller governor shaft set screw from coming loose, causing damage to the engine and damage to the airplane.

AD: Quest Aircraft Design, LLC KODIAK 100 Airplanes

Issued 2/4/2015 Docket #: FAA-2015-0099 Effective date 2/19/2015

This AD requires inspecting the inboard upper and lower elevator skins for cracking, repairing cracks, and installing doublers.

AD: Rolls-Royce Corporation (RRC) AE 2100 Turboprop Engines and AE 3007A and 3007C Turbofan Engines

Issued 2/4/2015 Docket #: FAA-2014-0462 Effective date 3/11/2015

This AD requires a reduction for the approved life limits of the affected turbine wheels, and also requires an eddy current inspection (ECI) of certain RRC engines with affected turbine wheels.

AD: Rolls-Royce plc (RR) RB211 Turbofan Engines

Issued 2/4/2015 Docket #: FAA-2007-28059 Effective date 3/11/2015

This AD supersedes AD 2013-15-10 and requires inspecting the IPC rotor shaft rear balance land for cracks, eliminates a terminating action, expands one inspection, and eliminates certain other inspections.

AD: Boeing 737-100, -200, -200C, -300,-400, -500, -600, -700, -700C, -800, and -900 Airplanes

Issued 2/4/2015 Docket #: FAA-2014-0344 Effective date 3/11/2015

This AD supersedes AD 2013-24-13 and corrects a misidentified paragraph reference in that AD.

Final Rule: Removal of Special Federal Aviation Regulation No. 87-Prohibition Against Certain Flights Within the Territory and Airspace of Ethiopia

Issued 2/4/2015 Docket #: FAA-2000-7360 Effective date 2/4/2015

This action removes the prohibition against certain flights within the territory and airspace of Ethiopia contained in Special Federal Aviation Regulation (SFAR) No. 87 from the Code of Federal Regulations (CFR).

Proposed Rule

NPRM AD: Turbomeca S.A. Arriel 1A1, 1A2, 1B, 1C, 1C1, 1C2, 1D, 1D1, 1E2, 1K1, 1S, 1S1, 2B, 2B1, 2C, 2C1, 2C2, 2S1, and 2S2 Turboshaft Engines

Issued 2/4/2015 Docket #: FAA-2014-0164 Comments due 4/6/2015

This proposed AD would supersede AD 2014-19-05 and would correct a Technical Instruction (TI) number and a Test Bed Acceptance Test Specifications number in the Actions and Compliance and the Related Information sections.

Legal Interpretations

Legal Interpretation: Early termination of a rest period and difference between rest and duty

Issued 2/3/2015 Regulation #: 14 C.F.R. § 135.267(d)

This legal interpretation responds to a question asking two questions about the flight, duty, and rest rules of 14 C.F.R. part 135.

Legal Interpretation: One-phone-call Rule

Issued 2/3/2015 Regulation #: 14 C.F.R. part 135

This legal interpretation responds to two questions about the flight, duty, and rest rules of 14 C.F.R. part 135 and the effect of legal interpretations on local Flight Standards District Offices.

Notices

Notice: Surplus Property Release at Georgetown County Airport, Georgetown, South Carolina

Issued 2/4/2015 Document #: 2015-02166 Comments due 3/6/2015

This notice advises the public that the Federal Aviation Administration (FAA) is considering a request from Georgetown County to waive the requirement that eleven parcels (approximately 18.32 acres) of surplus property, located at the Georgetown County Airport be used for aeronautical purposes.

Notice: Agency Information Collection Activities: Reduced Vertical Separation Minimum

Issued 2/4/2015 Document #: 2015-02171 Comments due 3/6/2015

This document describes and solicits comments on a request to renew information collection activity concerning Reduced Vertical Separation Minimum that the FAA has submitted to the OMB.

Meeting: Eighteenth Meeting: RTCA Special Committee 222, AMS(R)S

Meeting date 2/27/2015 Meeting time 9:00am – 4:00pm EST

This notice advises the public of the eighteenth meeting of the RTCA Special Committee 222, Inmarsat AMS(R)S.

February 5, 2015

Rule

Final Rule: Harmonization of Airworthiness Standards-Gust and Maneuver Load Requirements;

Correction

Issued 2/5/2015 Docket #: FAA-2013-0142

This document makes corrections to FAA rule document 2015-01205 appearing on pages 4761-

4762 in the issue of Thursday, January 29, 2015.

Flight Standards Information Management System (FSIMS)

FSIMS: Boeing B757 MMEL

Issued 2/16/2015

Revision 31 of the Boeing B757 Master Minimum Equipment List (MMEL)

FSIMS: SP 2.0 135C OP Flight Operations

Issued 1/28/2015

Revision 9.0 of the Unscoped DCT Report (Standard DCT)

FSIMS: SP 2.1 135B OP Training & Qualification

Issued 1/28/2015

Revision 9.0 of the Unscoped DCT Report (Standard DCT)

FSIMS: EP 2.1.6 135C OP Advanced Qualification Program (AQP)

Issued 1/28/2015

Revision 5.0 of the Unscoped DCT Report (Standard DCT)

FSIMS: EP 2.1.6 121A OP Advanced Qualification Program (AQP)

Issued 1/28/2015

Revision 3.0 of the Unscoped DCT Report (Standard DCT)

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

Issued 1/28/2015

Revision 4.1 of the Unscoped DCT Report (Standard DCT)

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

Issued 1/28/2015

Revision 5.0 of the Unscoped DCT Report (Standard DCT)

FSIMS: EP 2.1.6 135B OP Advanced Qualification Program (AQP)

Issued 1/28/2015

Revision 4.1 of the Unscoped DCT Report (Standard DCT)

FSIMS: ED 1.2.3 135D OP Computer-Based Recordkeeping System

Issued 1/28/2015

Revision 4.0 of the Unscoped DCT Report (Standard DCT)

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

Issued 1/28/2015

Revision 3.0 of the Unscoped DCT Report (Standard DCT)

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

Issued 1/28/2015

Revision 4.0 of the Unscoped DCT Report (Standard DCT)

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

Issued 1/28/2015

Revision 4.0 of the Unscoped DCT Report (Standard DCT)

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

Issued 1/28/2015

Revision 3.0 of the Unscoped DCT Report (Standard DCT)

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

Issued 1/28/2015

Revision 5.0 of the Unscoped DCT Report (Standard DCT)

FSIMS: ED 1.2.3 135C OP Computer-Based Recordkeeping System

Issued 1/28/2015

Revision 4.0 of the Unscoped DCT Report (Standard DCT)

FSIMS: ED 1.2.3 135E OP Computer-Based Recordkeeping System

Issued 1/28/2015

Revision 4.0 of the Unscoped DCT Report (Standard DCT)

FSIMS: ED 1.2.3 135B OP Computer-Based Recordkeeping System

Issued 1/28/2015

Revision 4.0 of the Unscoped DCT Report (Standard DCT)

FSIMS: SP 6.0 135D AW Ground and Station Operations

Issued 1/29/2015

Revision 7.0 of the Unscoped DCT Report (Standard DCT)

FSIMS: SP 2.1 121A OP Training & Qualification

Issued 1/29/2015

Revision 8.0 of the Unscoped DCT Report (Standard DCT)

FSIMS: EP 6.2.2 135E AW Deicing Program

Issued 1/29/2015

Revision 5.0 of the Unscoped DCT Report (Standard DCT)

FSIMS: EP 6.2.2 135D AW Deicing Program

Issued 1/29/2015

Revision 5.0 of the Unscoped DCT Report (Standard DCT)

FSIMS: EP 6.2.2 135C AW Deicing Program

Issued 1/29/2015

Revision 5.0 of the Unscoped DCT Report (Standard DCT)

FSIMS: EP 6.2.2 135B AW Deicing Program

Issued 1/29/2015

Revision 5.0 of the Unscoped DCT Report (Standard DCT)

FSIMS: EP 6.3.3 121A AW Cargo Handling Equipment, Systems, and Appliances

Issued 1/30/2015

Revision 4.0 of the Unscoped DCT Report (Standard DCT)

FSIMS: ED 6.3.3 121A AW Cargo Handling Equipment, Systems, and Appliances

Issued 1/30/2015

Revision 3.1 of the Unscoped DCT Report (Standard DCT)

Notices

Notice: Notice of Intent To Rule on Request To Release Airport Property at the South Texas Regional Airport at Hondo, Texas

Issued 2/5/2015 Document #: 2015-02323 Comments due 3/9/2015

The FAA proposes to rule and invite public comment on the release of land at the South Texas Regional Airport at Hondo under the provisions of Section 125 of the Wendell H. Ford Aviation Investment Reform Act for the 21st Century (AIR 21).

Notice: Notice of Intent To Rule on Request To Release Airport Property at the South Texas Regional Airport at Hondo, Texas

Issued 2/5/2015 Document #: 2015-02320 Comments due 3/9/2015

The FAA proposes to rule and invite public comment on the release of land at the South Texas Regional Airport at Hondo under the provisions of Section 125 of the Wendell H. Ford Aviation Investment Reform Act for the 21st Century (AIR 21).

February 6, 2015

<u>Rule</u>

AD: Sikorsky S-92A Helicopters

Issued 2/6/2015 Docket #: FAA-2009-1088 Effective date 3/13/2015

This AD revises AD 2014-12-11 and corrects the date for Revision No. 12 of Sikorsky RFM SA S92A-RFM-003, Part 1 while retaining the requirement of AD 2014-12-11.

Notice

Meeting: Aviation Rulemaking Advisory Committee Meeting on Transport Airplane and Engine Issues

Meeting date 2/24/2015 Meeting time 7:30am PST/10:30am EST

This notice announces a public meeting via teleconference of the FAA's Aviation Rulemaking Advisory Committee (ARAC) Transport Airplane and Engine (TAE) Subcommittee to discuss TAE issues.

February 9, 2015

Rules

AD: Airbus A319-115, A319-133, A320-214, A320-232, and A320-233 Airplanes

Issued 2/9/2015 Docket #: FAA-2015-0087 Effective date 2/24/2015

This AD requires repetitive detailed inspections of the outboard main landing gear (MLG) support rib lower flange fasteners for discrepancies, and corrective actions if necessary.

Final Rule: Automatic Dependent Surveillance-Broadcast (ADS-B) Out Performance Requirements To Support Air Traffic Control (ATC) Service; Technical Amendment

Issued 2/9/2015 Docket #: FAA-2007-29305 Effective date 2/9/2015

This document corrects errors in regulatory provisions addressing ADS-B Out equipment and use.

Final Policies

Final Policy: Policy Clarification of NextGen Project Prioritization and ADS-B Installations in SOP AIR-100-ALL-005

Issued 2/6/2015 Policy #: AIR100-15-130-PM10

This memorandum supplements the recent Aircraft Certification (AIR) Service Standard Operating Procedure for AIR Project Prioritization and Resource Management (AIR-100-ALL-005 dated 9/15/2014). This memorandum clarifies any misunderstanding associated with only providing priority to initial NextGen technology projects.

Notices

Notice: Assistant Administrator for NextGen Organizational Change

Effective date 2/5/2015 Document #: 1100.355

This notice announces the establishment of the Interagency Planning Office (ANG-1); the consolidation of the Advanced Concepts & Technology Development Office (ANG-C) and the NAS Lifecycle Integration Office (ANG-D) into the Portfolio Management & Technology Development Office (ANG-C); the restructuring of the NAS Systems Engineering Services Office (ANG-B) into the NAS Systems Engineering Integration Office (ANG-B); and minor organizational changes to the William J. Hughes Technical Center Office (ANG-E).

February 10, 2015

Rules

AD: Agusta AB139 and AW139 Helicopters

Issued 2/10/2015 Docket #: FAA-2014-0465 Effective date 3/17/2015 This AD requires replacing certain single-braided flexible hydraulic hoses with double-braided flexible hydraulic hoses.

AD: Airbus A300 B4-2C, B4-103, and B4-203; A300 B4-600, B4-600R, and F4-600R; A300 C4-605R Variant F; and A310 Airplanes

Issued 2/10/2015 Docket #: FAA-2014-0142 Effective date 3/17/2015 This AD supersedes AD 2007-03-18, AD 2008-17-02, AD 2012-08-03, and AD 2012-15-14 and adds airplanes to the applicability; and adds, for certain airplanes, repetitive inspections of the MLG rib 5 aft bearing forward lugs, and repair if necessary.

AD: Airbus EC130T2 Helicopters

Issued 2/10/2015 Docket #: FAA-2015-0133 Effective date 2/25/2015

This AD requires repetitively inspecting the attachment points where the fan attaches to the main gearbox (MGB) oil cooler hopper (hopper) and replacing any cracked hopper with an airworthy hopper.

AD: Bombardier CL-600-2B19 Airplanes

Issued 2/10/2015 Docket #: FAA-2014-0750 Effective date 3/17/2015

This AD requires installing additional attaching hardware on the left and right fan cowl access panels and the nacelle attaching structures.

AD: Bombardier DHC-8-400 Airplanes

Issued 2/10/2015 Docket #: FAA-2014-0146 Effective date 3/17/2015

This AD requires replacing a fitting that is part of the refuel control solenoid valve assembly.

Flight Standards Information Management System (FSIMS)

FSIMS: SP 6.3 121A AW Cargo Acceptance & Handling

Issued 2/4/2015

Revision 5.0 of the Unscoped DCT Report (Standard DCT)

FSIMS: SP 4.0 135D AW Aircraft Technical Operations

Issued 2/4/2015

Revision 8.0 of the Unscoped DCT Report (Standard DCT)

FSIMS: ED 4.7.1 135E AW Control of Calibrated Tools and Test Equipment

Issued 2/4/2015

Revision 4.0 of the Unscoped DCT Report (Standard DCT)

FSIMS: ED 4.7.1 135C AW Control of Calibrated Tools and Test Equipment

Issued 2/4/2015

Revision 4.0 of the Unscoped DCT Report (Standard DCT)

FSIMS: ED 4.7.1 121A AW Control of Calibrated Tools and Test Equipment

Issued 2/4/2015

Revision 3.0 of the Unscoped DCT Report (Standard DCT)

Notices

Notice: Agency Information Collection Activities: Report of Inspections Required by Airworthiness Directives

Issued 2/10/2015 Document #: 2015-02647 Comments due 3/12/2015
This document describes and solicits comments on a request to renew information collection activity concerning report of inspections required by airworthiness directives that the FAA has submitted to the OMB.

Notice: Agency Information Collection Activities: Fractional Aircraft Ownership Programs

Issued 2/10/2015 Document #: 2015-02651 Comments due 3/12/2015

This document describes and solicits comments on a request to renew information collection activity concerning fractional aircraft ownership programs that the FAA has submitted to the OMB.

February 11, 2015

Orders

Order: Oversight of Non-FAA Instrument Flight Procedure Service Providers

Issued 2/5/2015 Document #: FS 8260.57A

This order establishes Flight Standards Service (AFS) policy, guidance, and standardization for the oversight of non-FAA Instrument Flight Procedure (IFP) service providers.

Notices

Notice: Petitions for Exemption; Summary – Commemorative Air Force

Issued 2/11/2015 Document #: 2015-02785 Comments due 2/23/2015

The petitioner is seeking relief to allow it to operate multiple single and multi-engine experimental aircraft over densely populated areas during the celebration of the 70th Anniversary of the WWII Victory in Europe Day on May 8, 2015.

Notice: Petitions for Exemption; Summary – Marek Management, LLC

Issued 2/11/2015 Document #: 2015-02815 Comments due 3/3/2015

Petitioner would like to commercially operate the Skyward I unmanned aircraft system to conduct mapping services and sensor deployment for the mining, agriculture, and mineral exploration industries.

Notice: Electrical Requirements for Operation of Single-Engine Passenger-Carrying Aircraft under IFR—Title 14 CFR Part 135, § 135.163(f)

Issued 1/27/2014 Document #: 8900.284

This notice provides guidance and information to aviation safety inspectors (ASI) responsible for oversight of Title 14 of the Code of Federal Regulations (14 CFR) part 135 certificate holders that operate single-engine passenger-carrying airplanes under instrument flight rules (IFR).

Notice: LOA C061/C062 Part 125 Letter of Deviation Authority A125

Issued 1/27/2014 Document #: 8900.283

This notice provides revised guidance for Federal Aviation Administration (FAA) certificate-holding district offices (CHDO) and principal operations inspectors (POI) assigned to operators conducting airplane operations under Title 14 of the Code of Federal Regulations (14 CFR) part 125 Letter of Deviation Authority (LODA) A125 (part 125 subpart M (125M)) operators.

February 12, 2015

Legal Interpretations

Legal Interpretation: Use of a foreign pilot license while operating a U.S.-registered aircraft outside the United States

Issued 2/9/2015 Regulation #: 14 C.F.R. § 61.3(a)

This legal interpretation responds to a question asking about the use of a foreign pilot license when operating a U.S.-registered civil aircraft within a foreign country.

Legal Interpretation: Flight duty period extensions - unforeseen circumstances

Issued 2/3/2015 Regulation #: 14 C.F.R. § 117.19(a)

This legal interpretation responds to a request for interpretation and clarification of the definition of "unforeseen operational circumstance" as it relates to its use in 14 C.F.R. § 117.19(a)- Flight duty period extensions - unforeseen circumstances.

Legal Interpretation: Applicant Showing in a Supplemental Type Certificate Application

Issued 2/9/2015 Statute: 49 U.S.C. § 44704

This legal interpretation responds to a request for a legal interpretation regarding an "applicant showing" of compliance with the FAA's airworthiness standards in a supplemental type certificate (STC) application.

Legal Interpretation: Meaning of "other commercial flying" as it relates to parts 117 and 121

Issued 2/3/2015 Regulation #: 14 C.F.R. parts 117 and 121

This legal interpretation responds to a question asking whether you "may ground instruct for compensation, incident to flight instruction, but may not charge for that portion of the instruction that would take place in the aircraft without considering it as other commercial flying."

Flight Standards Information Management System (FSIMS)

FSIMS: Boeing 787 MMEL

Issued 2/15/2015

Revision 11 of the Boeing 787 Master Minimum Equipment List.

Notices

Meeting: Thirty-First Meeting: RTCA Special Committee 224, Airport Security Access Control Systems

Meeting date 3/5/2015 Meeting time 9:00am – 4:00pm EST

This notice advises the public of the thirty-first meeting of the RTCA Special Committee 224, Airport Security Access Control Systems.

Meeting: Thirteenth Meeting: RTCA Special Committee 227, Standards of Navigation Performance

Meeting dates 3/16/2015 Meeting time 9:00am – 4:30pm EST

through 3/20/2015

This notice advises the public of the thirteenth meeting of the RTCA Special Committee 227, Standards of Navigation Performance.

February 13, 2015

Rule

Emergency AD: Enstrom F-28A, 280, F-28C, F-28C-2, F-28C-2R, 280C, F-28F, F-28F-R, 280F, 280FX, and 480 Helicopters

Issued 2/12/2015 AD #: 2015-04-51

This EAD requires, before further flight, conducting a magnetic particle inspection (MPI) to determine if a crack exists in any spindle that has 5,000 or more hours time-in-service (TIS) or where the hours TIS of the spindle is not known. If there is a crack in the spindle, replacing it before further flight is required. Reporting the inspection results to the FAA is also required within 72 hours.

Proposed Rules

NPRM AD: Airbus A330-200, A330-200 Freighter, and A330-300; A340-200 and A340-300 Airplanes

Issued 2/13/2015 Docket #: FAA-2015-0083 Comments due 3/30/2015
This proposed AD would require repetitive inspections of that bracket for crack

This proposed AD would require 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.

NPRM AD: Airbus A330-243, A330-243F, A330-341, A330-342, and A330-343 Airplanes

Issued 2/13/2015 Docket #: FAA-2015-0085 Comments due 3/30/2015

This proposed AD would require replacing the sleeves of certain hinges on the cowl doors of the TRUs with new parts.

NPRM AD: Airbus A300 B4-2C, B4-103, and B4-203; A300 B4-600; and A300 B4-600R Airplanes

Issued 2/13/2015 Docket #: FAA-2015-0084 Comments due 3/30/2015

This proposed AD would require repetitive inspections for cracking of the frame (FR) 40 forward fittings for airplanes previously repaired.

Legal Interpretation

Legal Interpretation: Pilot-in-command flight time requirement for a glider category rating at the commercial pilot certificate level

Issued 2/13/2015 Regulation #: 14 C.F.R. part 61

This legal interpretation responds to a question asking for clarification on how to accomplish pilot-in-command (PIC) time in gliders to meet the aeronautical experience requirements for a glider category rating at the commercial pilot certificate level.

Notices

Notice: Passenger Facility Charge Approvals and Disapprovals

Issued 2/13/2015 Document #: 2015-03063 Effective date 11/20/2014
In January 2015, There Were Nine Applications Approved. This Notice Also Includes Information On Two Applications, One Approved In May 2012 And The Other Disapproved In November 2014, Inadvertently Left Off The May 2012 And November 2014 Notices, Respectively. Additionally, Three Approved Amendments To Previously Approved Applications Are Listed.

Meeting: Sixty-Fifth Meeting: RTCA Special Committee 135, Environmental Conditions and Test Procedures for Airborne Equipment

Meeting date 4/14/2015 Meeting time 9:00am – 5:00pm

through 4/16/2015

This notice advises the public of the Sixty-Fifth meeting of the RTCA Special Committee 135, Environmental Conditions and Test Procedures for Airborne Equipment.

Meeting: Third Meeting: RTCA Special Committee 230, Airborne Weather Detection Systems Committee

Meeting date 3/17/2015 Meeting time 9:00am – 5:00pm on 3/17-18

through 3/19/2015 and 9:00am – 3:00pm on 3/19

This notice advises the public of the third meeting of the Airborne Weather Detection Systems Committee.

Meeting: Third Meeting: RTCA Special Committee 232, Airborne Selective Calling Equipment

Meeting date 3/4/2015 Meeting time 9:00am – 5:00pm

through 3/5/2015

This notice advises the public of the third meeting of RTCA Special Committee 232, Airborne Selective Calling Equipment.

February 17, 2015

Rules

Final Rule: Modification of Air Traffic Service (ATS) Routes in the Vicinity of Baton Rouge, LA Issued 2/17/2015 Docket #: FAA-2014-1124 Effective date 4/30/2015 This action amends the legal description of three Jet Routes, one High Altitude Area Navigation (RNAV) Route (Q-route), and five VHF Omnidirectional Range (VOR) Federal Airways in the vicinity of Baton Rouge, LA.

Final Rule: Amendment of VOR Federal Airway V-330 in the Vicinity of Mountain Home, Idaho

Issued 2/17/2015 Docket #: FAA-2014-1112 Effective date 4/30/2015

This action amends VHF Omnidirectional Range (VOR) Federal Airway V-330 in the vicinity of Mountain Home, ID. The FAA is taking this action to correct the V-330 description contained in Part 71 to ensure it matches the information contained in the FAA's aeronautical database, matches the depiction on the associated charts, and promotes safety and efficiency within the National Airspace System (NAS).

Final Rule: New York North Shore Helicopter Route

Issued 2/17/2015 Docket #: FAA-2010-0302 Effective date 2/17/2015 On June 23, 2014, the FAA published a final rule to extend the requirement for an additional two years for pilots operating civil helicopters under Visual Flight Rules to use the New York North Shore Helicopter Route when operating along the north shore of Long Island, New York. The final rule extended the expiration date to August 6, 2016. However, an error in the final rule resulted in the inadvertent removal of Subpart H of part 93 of Title 14 of the Code of Federal Regulations. This final rule corrects that error and reinstates the provisions of Subpart H.

Advisory Circular

AC: Airport Lighting Equipment Certification Program – Addendum

Issued 2/17/2015 Document #: AC 150/5345-53D

This listing contains a complete update of the certified equipment and manufacturers lists, Addendum to Appendix 3 and Appendix 4, or Advisory Circular 150/5345-53D.

Order

Order: Air Traffic Safety Oversight Credentialing and Control Tower Operator Certification Programs

Issued 2/17/2015 Document #: 8000.90B

This order sets forth how to issue and maintain Credentials and Control Tower Operator (CTO) certificates.

Notices

Notice: Release From Conveyance Deed Obligations for Superior Municipal Airport, Superior, Pinal County, Arizona

Issued 2/17/2015 Document #: 2015-03140 Comments due 3/19/2015

The Federal Aviation Administration (FAA) proposes to rule and invites public comment on the application for a release of approximately 15.09 acres of airport property at Superior Municipal Airport, Superior, Pinal County, Arizona from all conditions contained in the Conveyance Deed since the parcel of land is not needed for airport purposes.

Notice: Release From Quitclaim Deed and Federal Grant Assurance Obligations at Oxnard Airport, Oxnard, Ventura County, California

Issued 2/17/2015 Document #: 2015-03141 Comments due 3/19/2015
The Federal Aviation Administration (FAA) proposes to rule and invites public comment on the application for a release of approximately .99 acre of airport property near Oxnard Airport, Oxnard, Ventura County, California, from all conditions contained in the Quitclaim Deed and Grant Assurances since the parcel of land is not needed for airport purposes.

February 18, 2015

Rules

AD: Airbus A330-200, A330-300, A340-200, A340-300, A340-500, and A340-600 Airplanes

Issued 2/18/2015 Docket #: FAA-2014-0620 Effective date 3/25/2015

This AD supersedes AD 2007-22-10 and expands the applicability and reduces certain compliance times.

AD: <u>Airbus A319-111, -112, and-132; A320-111, -211, -212, -214, and -232; and A321-111, -211, -</u>212, and -231 Airplanes

Issued 2/18/2015 Docket #: FAA-2014-0484 Effective date 3/25/2015

This AD supersedes AD 2012-09-07 and adds airplanes to the applicability and requires inspecting those airplanes to determine if a repair was done, and doing the electrical bonding test and corrective action if necessary.

AD: Boeing 747-100, 747-100B, 747-100B SUD, 747-200B, 747-200C, 747-200F, 747-300, 747-400, 747-400D, 747-400F, 747SR, and 747SP Airplanes

Issued 2/18/2015 Docket #: FAA-2014-0522 Effective date 3/25/2015

This AD requires repetitive inspections of the fuselage skin of the MED 1 cutout for cracking, and repair if necessary; and also provides an optional terminating modification, including post-repair or post-modification fuselage skin inspections for cracking, and corrective actions if necessary.

Proposed Rule

NPRM AD: Airbus A310-203 Airplanes

Issued 2/18/2015 Docket #: FAA-2015-0086 Comments due 4/6/2015

This proposed AD will require repetitive replacement of all side link clevis engine mount bolts.

NPRM AD: <u>Airbus A300 B4-603, B4-605R, B4-620, B4-622, B4-622R; A300 C4-605R Variant F; and A300 F4-605R Airplanes</u>

Issued 2/18/2015 Docket #: FAA-2015-0242 Comments due 4/6/2015

This proposed AD will require an inspection of the surrounding panels of the left and right forward passenger doors, and corrective actions if necessary.

NPRM AD: <u>Airbus A300 B4-600, B4-600R, and F4-600R; A300 C4-605R Variant F; and A310</u> Airplanes

Issued 2/18/2015 Docket #: FAA-2015-0243 Comments due 4/6/2015

This proposed AD will require inspections to identify the part number of each support strut, repetitive inspections for cracking of the THS support strut ends, installation of reinforcing clamps on strut ends, and replacement of support struts, if necessary.

NPRM AD: Bombardier BD-100-1A10 Airplanes

Issued 2/18/2015 Docket #: FAA-2015-0088 Comments due 4/6/2015

This proposed AD will require revising the maintenance or inspection program to incorporate repetitive operational tests of the aileron disconnect system, and corrective action if necessary. This proposed AD would also require modification and reidentification of the SECU, which would terminate the repetitive operational tests.

NPRM AD: Boeing 747-400 and -400F Airplanes

Issued 2/18/2015 Docket #: FAA-2015-0245 Comments due 4/6/2015

This proposed AD will supersede AD 2012-24-10 and would retain the requirements of AD 2012-24-10 and would require installing a new or serviceable pressure switch bracket and altitude pressure switch, and add an airplane to the applicability of the existing AD.

Advisory Circular

AC: <u>Instrument Flight Procedure Service Provider Authorization Guidance for Required Navigation</u>
Performance Authorization Required Procedures

Issued 2/13/2015 Document #: AC 90-110A

This advisory circular (AC) provides guidance for Instrument Flight Procedure(IFP) developers, hereinafter referred to as "IFP Service Providers," to become authorized by the Federal Aviation Administration (FAA) to develop Title 14 of the Code of Federal Regulations (14 CFR) Part 97 Required Navigation Performance IFPs with Authorization Required (RNP AR).

February 19, 2015

Proposed Rule

NPRM AD: SOCATA TBM 700 Airplanes

Issued 2/19/2015 Docket #: FAA-2006-26235 Comments due 4/6/2015

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. The MCAI describes the unsafe condition as cracks found on the main landing gear cylinders.

Flight Standards Information Management System (FSIMS)

FSIMS: SP 4.0 135C AW Aircraft Technical Operations

Issued 2/10/2015

Revision 9.0 of the Unscoped DCT Report (Standard DCT).

FSIMS: SP 4.7 135E AW Maintenance Tools & Parts Control

Issued 2/10/2015

Revision 4.0 of the Unscoped DCT Report (Standard DCT).

FSIMS: SP 4.7 121A AW Maintenance Tools & Parts Control

Issued 2/10/2015

Revision 5.0 of the Unscoped DCT Report (Standard DCT).

FSIMS: SP 5.2 135B OP Cabin Operations

Issued 2/10/2015

Revision 3.0 of the Unscoped DCT Report (Standard DCT).

FSIMS: SP 5.2 121A OP Cabin Operations

Issued 2/10/2015

Revision 5.0 of the Unscoped DCT Report (Standard DCT).

FSIMS: SP 4.7 135B AW Maintenance Tools & Parts Control

Issued 2/10/2015

Revision 4.0 of the Unscoped DCT Report (Standard DCT).

FSIMS: SP 4.0 135D AW Aircraft Technical Operations

Issued 2/10/2015

Revision 9.0 of the Unscoped DCT Report (Standard DCT).

FSIMS: SP 5.2 135E OP Cabin Operations

Issued 2/10/2015

Revision 4.0 of the Unscoped DCT Report (Standard DCT).

FSIMS: EP 1.2.3 135B OP Computer-Based Recordkeeping System

Issued 2/10/2015

Revision 5.0 of the Unscoped DCT Report (Standard DCT).

FSIMS: EP 1.2.3 135D OP Computer-Based Recordkeeping System

Issued 2/10/2015

Revision 5.0 of the Unscoped DCT Report (Standard DCT).

FSIMS: EP 4.7.1 121A AW Control of Calibrated Tools and Test Equipment

Issued 2/10/2015

Revision 3.0 of the Unscoped DCT Report (Standard DCT).

FSIMS: SP 1.0 135D OP Organizational Management

Issued 2/10/2015

Revision 6.0 of the Unscoped DCT Report (Standard DCT).

FSIMS: SP 1.2 135E OP Operations Management

Issued 2/10/2015

Revision 6.0 of the Unscoped DCT Report (Standard DCT).

FSIMS: SP 1.2 135B OP Operations Management

Issued 2/10/2015

Revision 6.0 of the Unscoped DCT Report (Standard DCT).

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

Issued 2/10/2015

Revision 4.0 of the Unscoped DCT Report (Standard DCT).

FSIMS: ED 4.7.1 135B AW Control of Calibrated Tools and Test Equipment

Issued 2/10/2015

Revision 5.0 of the Unscoped DCT Report (Standard DCT).

FSIMS: SP 3.1 121A OP Training & Qualification

Issued 2/12/2015

Revision 6.0 of the Unscoped DCT Report (Standard DCT).

FSIMS: EP 3.1.2 121A OP Dispatcher Duty / Rest Time

Issued 2/12/2015

Revision 3.0 of the Unscoped DCT Report (Standard DCT).

FSIMS: ED 3.1.1 121A OP Training and Qualification of Dispatchers and Flight Followers

Issued 2/13/2015

Revision 5.0 of the Unscoped DCT Report (Standard DCT).

Notices

Notice: Intent Of Waiver With Respect To Land; Indianapolis International Airport, Indianapolis, Indiana

Issued 2/19/2015 Document #: 2015-03485 Comments due 3/23/2015 This notice advises the public that the FAA is considering a proposal to change 22.212 acres of airport land from the federal obligation dedicating it to aeronautical use and to authorize this land to be used for revenue producing, non-aeronautical purposes at Indianapolis International Airport, Indianapolis, Indiana.

Notice: Use of Aircraft Call Signs

Issued 2/18/2015 Document #: JO 7210.878

This notice amends FAA Order JO 7210.3Y, Paragraph 4-4-2, Use of Aircraft Call Signs, and updates and clarifies ATO procedures for local call sign/telephony assignments, as well as guidance for authorization and assignment of special call signs and call signs using 3-letter ICAO approved designators.

February 23, 2015

<u>Rules</u>

AD: Rolls-Royce RB211 Trent 768-60, 772-60, and 772B-60 Turbofan Engines

Issued 2/23/2015 Docket #: FAA-2014-0561 Effective date 3/30/2015

This AD requires inspection of the oil feed tube sealing sleeve and removal of those oil feed tube sealing sleeves that are affected by this AD.

AD: Short Brothers & Harland Ltd. SC-7 Series 3 Airplanes

Issued 2/23/2015 Docket #: FAA-2014-1001 Effective date 3/30/2015

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 fatigue cracking, which could lead to structural failure of the nose landing gear (NLG).

Proposed Rule

NPRM AD: Boeing 757 Airplanes

Issued 2/23/2015 Docket #: FAA-2012-0187 Comments due 4/24/2015

This action revises an earlier NPRM by revising the applicability, including optional actions for cargo airplanes, and extending the compliance time. We are proposing this supplemental NPRM (SNPRM) to prevent ignition sources inside the center fuel tank, which, in combination with flammable fuel vapors, could result in fuel tank explosions and consequent loss of the airplane.

NPRM: Operation and Certification of Small Unmanned Aircraft Systems

Issued 2/23/2015 Docket #: FAA-2015-0150 Comments due 4/24/2015

The FAA is proposing to amend its regulations to adopt specific rules to allow the operation of small unmanned aircraft systems in the National Airspace System. These changes would address the operation of unmanned aircraft systems, certification of their operators, registration, and display of registration markings.

Advisory Circular

AC: Guidance Material For 14 CFR 33.75, Safety Analysis – Change 1

Change 1 Issued 2/20/2015 Document #: AC 33.75

This advisory circular (AC) change updates the references provided in the original document. The AC provides guidance for demonstrating compliance with the safety analysis requirements of Title 14, of the Code of Federal Regulations (14 CFR) 33.75.

Notices

Notice: Membership in the National Parks Overflights Advisory Group Aviation Rulemaking Committee

Issued 2/23/2015 Document #: 2015-03558

This notice informs the public of the persons selected to fill these current and future vacancies in the National Parks Overflights Advisory Group (NPOAG) Aviation Rulemaking Committee (ARC).

February 24, 2015

Rules

AD: Bell 412 and 412EP Helicopters

Issued 2/24/2015 Docket #: FAA-2015-0365 Effective date 3/11/2015

This AD requires revising the Rotorcraft Flight Manual (RFM) and installing a placard in full view of the pilot to limit flight to visual flight rules (VFR) only and prohibit night operations.

AD: CFM International S.A. CFM56-7B Turbofan Engines

Issued 2/24/2015 Docket #: FAA-2014-0521 Effective date 3/31/2015

This AD requires modification of the engine by removingfull authority digital engine control (FADEC) software, version 7.B.V4 or earlier, installed in the electronic engine controls (EECs) on CFM56-7B engines.

Proposed Rule

NPRM AD: Boeing 737-300, -400, and -500 Airplanes

Issued 2/24/2015 Docket #: FAA-2015-0246 Comments due 4/10/2015

This proposed AD would require repetitive medium frequency eddy current (MFEC) inspections for cracking of the left-side and right-side upper frame, and repair (including open hole high frequency eddy current (HFEC) inspections for cracking of fastener holes) if necessary. This proposed AD also provides an optional preventative modification which would terminate the repetitive inspections at the modified location.

Special Airworthiness Information Bulletins (SAIB)

SAIB: Robinson R44 Main Rotor Blades

Issued 2/23/2015 Document #: SW-15-08

This Special Airworthiness Information Bulletin alerts owners and operators of Robinson Helicopter Company model R44 and R44 II helicopters which have installed main rotor blades with part number C016-7 of a fatigue crack occurrence, and suggests a preflight check for signs of a fatigue crack on the trailing edge of the blade.

Orders

Order: Special Use Airspace

Issued 2/10/2015 Document #: JO 7400.8X

This Order, published yearly, provides a listing of all regulatory and non-regulatory Special Use Airspace areas, as well as issued but not yet implemented amendments to those areas established by the Federal Aviation Administration.

Notices

Notice: FAA Approval of Noise Compatibility Program; Westover Metropolitan Airport, Chicopee, Massachusetts

Issued 2/24/2015 Document #: 2015-03777 Effective date 2/6/2015

This notice advises the public that on September 25, 2014, the FAA determined the noise exposure maps submitted by the Westover Metropolitan Development Corporation under Part 150 were in compliance with applicable requirements. On February 6, 2015 the New England Region Airports Division Manager approved the Noise Compatibility Program.

Notice: Permanent Closure of Diego Jimenez Torres Airport, Fajardo, Puerto Rico

Issued 2/24/2015 Document #: 2015-03776 Effective date 4/30/2015
The FAA hereby publishes PRPA's notice of permanent closure Diego Jimenez Torres Airport in accordance with 49 U.S.C. 46319(b).

Notice: Petitions for Exemption; Summary - AIG PC Global Services, Inc.

Issued 2/24/2015 Document #: 2015-03737 Comments due 3/16/2015
Petitioner seeks an exemption to use the DJI Phantom II Vision Plus, Precision Hawk Lancaster,
Sensefly eBee, and 3D Robotics Iris Plus unmanned aircraft systems (1) to conduct research and
development at test sites owned or controlled by AIG PCGS, (2) to conduct inspections of its
corporate affiliates' policyholders' property after casualty events, and (3) to conduct risk
assessment, loss control, and surety performance.

Notice: Petitions for Exemption; Summary - Elevated Perspective Media

Issued 2/24/2015 Document #: 2015-03736 Comments due 3/16/2015 Elevated Perspective Media requests an exemption to commercially operate its Aervonics Sky Jib unmanned aircraft system for aerial cinematography in closed-set motion picture and television filming.

February 25, 2015

Rule

AD: Sikorsky S-76A, B, C, and D Helicopters

Issued 2/25/2015 Docket #: FAA-2015-0397 Effective date 3/12/2015

This AD requires inspecting the tail rotor drive shaft (TDS) flange-to-shaft attachment hardware for correct assembly and correct torque of the fasteners. If there is a discrepancy, this AD requires, before further flight, applying an index mark to the flange and TDS, inspecting the flange and shaft for a crack, fracture, wear, and certain measurements, and replacing any part that does not meet the approved criteria before further flight.

Special Airworthiness Information Bulletin (SAIB)

SAIB: M7 Aerospace SA26-T/-AT, SA226-T/-T(B)/-AT/-TC, SA227-TT/-AT/-AC/-BC, and SA227-CC/-DC Airplanes

Issued 2/24/2015 Document #: CE-15-09

This SAIB advises the public of an airworthiness concern, specifically this SAIB provides inspection procedures and on-condition maintenance actions for fasteners attaching all five (5) cockpit windows for the affected airplanes.

Notice

Notice: Agency Information Collection Activities: Airport Noise Compatibility Planning

Issued 2/25/2015 Document #: 2015-03927 Comments due 3/27/2015

This document describes and solicits comments on a request to renew information collection activity concerning airport noise compatibility planning that the FAA has submitted to the OMB.

February 26, 2015

Proposed Rule

NPRM AD: GROB-WERKE G115EG and G120A Airplanes

Issued 2/26/2015 Docket #: FAA-2015-0415 Comments due 4/13/2015

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. The MCAI describes the unsafecondition as a defective starter solenoid.

Special Conditions

SC: Boeing 767-2C Airplanes

Issued 2/26/2015 Docket #: FAA-2014-0711 Effective date 2/26/2015

Comments due 4/13/2015

These special conditions address novel or unusual design feature associated with airplane electronic-system security protection or isolation from unauthorized external access.

SC: Boeing 767-2C Airplanes

Issued 2/26/2015 Docket #: FAA-2014-0710 Effective date 2/26/2015

Comments due 4/13/2015

These special conditions address novel or unusual design feature associated with airplane electronic-system security protection or isolation from unauthorized internal access.

Proposed Special Conditions

SC: Gulfstream GVII-G500 Airplanes

Issued 2/26/2015 Docket #: FAA-###-### Comments due 4/13/2015

These proposed special conditions would address novel or unusual design feature associated with side-stick controllers that require limited pilot force because they are operated by one hand only.

Flight Standards Service Information for Operators (InFO)

InFO: Implementation of cold temperature altitude corrections at "Cold Temperature Restricted Airports" found in Notice to Airmen Publication (NTAP)

Issued 2/10/2015 InFO #: 15002

This InFO provides operators with information on recent changes related to cold temperature altitude corrections. It also contains the effective date for mandatory compliance of cold temperature altitude corrections at "Cold Temperature Restricted Airports."

Notice

Meeting: Aviation Rulemaking Advisory Committee

Meeting date 3/19/2015 Meeting time 1:00PM EST

The FAA is issuing this notice to advise the public of a meeting of the ARAC.

February 27, 2015

Rules

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

Issued 2/27/2015 Document #: 2015-03932 Effective date 2/27/2015

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

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

Issued 2/27/2015 Document #: 2015-03920 Effective date 2/27/2015

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

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

Issued 2/27/2015 Document #: 2015-03923 Effective date 2/27/2015

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

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

Issued 2/27/2015 Document #: 2015-03931 Effective date 2/27/2015

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

Proposed Special Conditions

SC: Bombardier BD-500-1A10 and BD-500-1A11 Airplanes

Issued 2/27/2015 Docket #: FAA-2015-0426 Comments due 4/13/2015 These proposed special conditions would address novel or unusual design feature associated with the fly-by-wire electronic flight control system (EFCS) that limits pitch- and roll-attitude functions to prevent the airplane from attaining certain pitch attitudes and roll angles.

Orders

Order: Wake Turbulence Recategorization

Issued 2/27/2015 Document #: JO 7110.659B Effective date 3/1/2015 This order provides procedural guidance to FAA Order 7110.65, Air Traffic Control, the Pilot/Controller Glossary, and FAA Order 7210.3, Facility Operation and Administration, related to the implementation and use of Wake Turbulence Recategorization (Recat) procedures and separation minima.