Final Documents/Your Two Cents—January 2018

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. 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.

<u>January 2, 2018</u>

FAA Proposed Rules

NPRM AD: Bombardier, Inc., Airplanes

Published 01/02/2018 Docket #: FAA-2017-1175 Comments due 02/16/2018 The FAA proposes to adopt a new airworthiness directive (AD) for all Bombardier, Inc., Model CL-600-2C10 (Regional Jet Series 700, 701, & 702) airplanes, Model CL-600-2D15 (Regional Jet Series 705) airplanes, Model CL-600-2D24 (Regional Jet Series 900) airplanes, and Model CL-600-2E25 (Regional Jet Series 1000) airplanes. This proposed AD was prompted by a report that Belleville washers installed on the shimmy damper of the main landing gear may fail due to fatigue. This proposed AD would require revising the maintenance or inspection program, as applicable, to incorporate a repetitive task specified in the maintenance review board report. We are proposing this AD to address the unsafe condition on these products.

NPRM AD: The Boeing Company Airplanes

Published 01/02/2018 Docket #: FAA-2017-1176 Comments due 02/16/2018 The FAA proposes to adopt a new airworthiness directive (AD) for certain The Boeing Company Model 747-8 series airplanes. This proposed AD was prompted by a report of restricted movement of the right brake pedals after landing rollout. This proposed AD would require revising the airplane flight manual (AFM) by adding an autobrake system limitation. This proposed AD would also require modifying intercostal webs near a main entry door, which would terminate the AFM limitation. We are proposing this AD to address the unsafe condition on these products.

FAA Guidance Documents and Notices

Notices

In addition to the Notices found on the Federal Register, <u>make sure to visit</u> http://www.faa.gov/regulations_policies/orders_notices/index.cfm/go/document.list/documentType/n otice/display/current and include any recent notices in the same format. For the description, click on the link provided under the section "Content".

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Notice: Petition for Exemption; Summary of Petition Received; Sierra Pacific Airlines, Inc.

Published 01/02/2018 Document #: 2017-28303 Comments due 01/12/2018

Sierra Pacific Airlines, Inc. seeks an exemption from § 121.1117 to the extent necessary to allow it to operate its one (1) Boeing 737-200 aircraft (Reg. No. N703S) and its two (2) Boeing 737-500 aircraft (Reg. Nos. N708S and N709S) in revenue service after December 26, 2017, even though such aircraft have not been retrofitted in compliance with the flammability reduction means requirement in § 121.1117.

January 3, 2018

FAA Final rules

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AD: ATR-GIE Avions de Transport Régional Airplanes

Published 01/03/2018 Docket #: FAA-2017-1177 Effective date 01/18/2018 The FAA is adopting a new airworthiness directive (AD) for certain ATR-GIE Avions de Transport Régional Model ATR42-500 and ATR72-212A airplanes. This AD requires revising the airplane flight manual (AFM) to provide procedures to the flight crew for operational restrictions affecting in-flight use of the autopilot (AP) or yaw damper (YD) during dual-engine operation. This AD also provides an optional software modification, which would terminate the AFM requirement. This AD was prompted by flight test evaluations that revealed that after engine failure during AP or YD reengagement, the YD unit commanded the rudder to return to neutral position, leading to inadequate balancing of the asymmetric power. We are issuing this AD to address the unsafe condition on these products.

AD: Airbus Airplanes

Published 01/03/2018 Docket #: FAA-2017-1181 Effective date 01/18/2018 The FAA is superseding Airworthiness Directive (AD) 2011-04-05, which applied to all Airbus Model A340-200, -300, -500, and -600 series airplanes. AD 2011-04-05 required revising the maintenance or inspection program to incorporate new airworthiness limitation items (ALIs). This new AD was prompted by the revision of certain ALIs, which specify more restrictive instructions or airworthiness limitations. This AD requires contacting the FAA to obtain instructions for addressing

the unsafe condition on these products, and doing the actions specified in those instructions. We are issuing this AD to address the unsafe condition on these products.

AD: Airbus Airplanes

Published 01/03/2018 Docket #: FAA-2017-1180 Effective date 01/18/2018 The FAA is adopting a new airworthiness directive (AD) for certain 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 Airbus Model A310 series airplanes. This AD requires contacting the FAA to obtain instructions for addressing the unsafe condition on these products, and doing the actions specified in those instructions. This AD was prompted by reports of the portable oxygen cylinder assembly (POCA) slipping from its bracket inside a one-frame overhead stowage compartment. We are issuing this AD to address the unsafe condition on these products.

AD: The Boeing Company Airplanes

Published 01/03/2018 Docket #: FAA-2017-0698 Effective date 02/07/2018 We are superseding Airworthiness Directive (AD) 2017-02-03, which applied to certain The Boeing Company Model 767-200, -300, and -400ER series airplanes. AD 2017-02-03 required inspection of the plastic potable water coupling, and corrective actions if necessary; installation of new spray shrouds; and inspection of previously installed spray shields, and related investigative and corrective actions if necessary. This AD adds airplanes to the applicability and, for certain airplanes, requires hose assembly removals and installations. This AD was prompted by a report of a malfunction of the engine indication and crew alerting system (EICAS) during flight. We are issuing this AD to address the unsafe condition on these products.

AD: The Boeing Company Airplanes

Published 01/03/2018 Docket #: FAA-2017-0519 Effective date 02/07/2018 The FAA is adopting a new airworthiness directive (AD) for certain The Boeing Company Model 757-200, -200CB, and -300 series airplanes. This AD was prompted by a report of fatigue cracking found in a certain fuselage frame web. This AD requires inspection of the fuselage frame for existing repairs, repetitive inspections of the frame, and applicable repairs. We are issuing this AD to address the unsafe condition on these products.

AD: The Boeing Company Airplanes

Published 01/03/2018 Docket #: FAA-2017-0500 Effective date 02/07/2018 The FAA is adopting a new airworthiness directive (AD) for certain The Boeing Company Model MD-11 and MD-11F airplanes. This AD was prompted by fuel system reviews conducted by the manufacturer. This AD requires a one-time inspection of the wire assemblies of the tail fuel tank transfer pumps to determine if metallic transitions are installed at the wire harness breakouts, and corrective actions if necessary. We are issuing this AD to address the unsafe condition on these products.

AD: ATR-GIE Avions de Transport Régional Airplanes

Published 01/03/2018 Docket #: FAA-2017-1178 Effective date 01/18/2018 The FAA is adopting a new airworthiness directive (AD) for certain ATR—GIE Avions de Transport Régional Model ATR 42-500 airplanes and Model ATR 72-212A airplanes. This AD requires a one-time inspection for damage of the engine fire extinguishing pipes and incorrect pipe installation, and corrective actions if necessary. This AD was prompted by a report of damage to an engine fire extinguishing pipe due to chafing between the pipe and a fastener assembly; the chafing occurred

as a result of incorrect installation of the pipe. We are issuing this AD to address the unsafe condition on these products.

FAA Guidance Documents and Notices

Notices

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Notice: Notice of Intent to Publish Identity and Access Management (IAM) Maintenance Technical Handbook

Published 125/28/2017 Document #: N JO 6450.1

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

January 4, 2018

FAA Special Conditions

SC: Airbus Model A330-841 and A330-941 (A330neo) Airplanes; Electronic Flight-Control System; Lateral-Directional and Longitudinal Stability, and Low-Energy Awareness

Published 01/04/2018 Docket #: 2017-0483 Effective date 01/04/2018 These special conditions are issued for the Airbus Model A330-841 and A330-941 (A330neo) airplanes. These airplanes will have a novel or unusual design feature when compared to the state of technology envisioned in the airworthiness standards for transport-category airplanes. This design feature is low-energy awareness and directional stability with respect to electronic flight-control systems (EFCS). The applicable airworthiness regulations do not contain adequate or appropriate safety standards for this design feature. These special conditions contain the additional safety standards that the Administrator considers necessary to establish a level of safety equivalent to that established by the existing airworthiness standards.

SC: Learjet Inc., Model 45 Airplane; Non-Rechargeable Lithium Battery Installations

Published 01/04/2018 Docket #: FAA-2017-0963 Comments due 01/04/2018 These special conditions are issued for non-rechargeable lithium battery installations on the Learjet

Inc. (Learjet) Model 45 airplane. Non-rechargeable lithium batteries are a novel or unusual design feature when compared to the state of technology envisioned in the airworthiness standards for transport-category airplanes. The applicable airworthiness regulations do not contain adequate or appropriate safety standards for this design feature. These special conditions contain the additional safety standards that the Administrator considers necessary to establish a level of safety equivalent to that established by the existing airworthiness standards.

FAA Guidance Documents and Notices

Flight Standards Service Information for Operators (InFO)

InFO: Risk Associated with the Use of Fire Containment Products by Title 14 of the Code of Federal Regulations (14 CFR) Part 91 subpart K (91K), 121, 125 and 135 Operators

Issued 12/26/2017 InFO #: 17021

This InFO serves to clarify Federal Aviation Administration (FAA) policy on the use of fire containment products such as fire containment kits/bags and acceptable firefighting and containment procedures for inflight fires involving portable electronic devices (PED).

Draft Orders

Before including draft documents review the draft documents included in the DI from last Friday to determine which items to include (need not include items previously included unless the comments period is still ongoing — meaning the Comments due date is not past). The complete list of draft documents is available at http://www.faa.gov/aircraft/draft_docs/. This page allows you to double check that every Friday you do not forget to include any new draft documents. Only include on Fridays. Erase Mon-Thurs. If there is nothing new, erase the section.

Unhighlight.

Order: MEL Requirements for 14 CFR Parts 91 Subpart K (Part 91K), 121, 125, 125 LODA, 129, and 135 Operations

Updated 01/03/2018 Reference #: 14 CFR part 91

This change incorporates new information into Volume 4, Chapter 4, Section 3. This change includes updates and clarifications regarding regulatory requirements, policy changes for minimum equipment list (MEL) references to FAA-approved/accepted manuals, and the process of obtaining additional extensions to MEL repair intervals; and updates office responsibilities per the Future of Flight Standards (FFS) realignment.

January 5, 2018

FAA Final rules

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AD: Fokker Services B.V.

Published 01/05/2018 Docket #: FAA-2017-1182 Effective date 01/22/2018 The FAA is adopting a new airworthiness directive (AD) for certain Fokker Services B.V. Model F28 Mark 0070 and 0100 airplanes. This AD requires contacting the FAA to obtain instructions for addressing the unsafe condition on these products, and doing the actions specified in those instructions. This AD was prompted by an evaluation by the design approval holder (DAH) indicating that the fuselage frames are subject to widespread fatigue damage (WFD). We are issuing this AD to address the unsafe condition on these products.

AD: Fokker Services B.V. Airplanes

Published 01/05/2018 Docket #: FAA-2017-1183 Effective date 01/22/2018 We are adopting a new airworthiness directive (AD) for certain Fokker Services B.V. Model F28 Mark 0070 and 0100 airplanes. This AD requires contacting the FAA to obtain instructions for addressing the unsafe condition on these products, and doing the actions specified in those instructions. This AD was prompted by a report of an engine multiple fan blade release event. We are issuing this AD to address the unsafe condition on these products.

FAA Guidance Documents and Notices

FAA Draft Advisory Circulars

Before including draft documents review the draft documents included in the DI from last Friday to determine which items to include (need not include items previously included unless the comments period is still ongoing – meaning the Comments due date is not past). The complete list of draft documents is available at http://www.faa.gov/aircraft/draft_docs/. This page allows you to double check that every Friday you do not forget to include any new draft documents. Only include on Fridays. Erase Mon-Thurs.

AC: Material for Public Comment

Updated 12/12/2017 Document #: AC 27-1B and Comment date 01/30/2018 29-2C

This AC material is presented for public comment in regards to the Normal and Transport Category Rotorcraft Certification Notice of Proposed Rule Making (NPRM).

FAA Draft Policies

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Final Policy: Guidance for 14 CFR § 33.49, Endurance Test

Updated 01/04/2018 Policy #: PS-AIR-33.49-01

This policy statement clarifies to reciprocating engine applicants the importance of completing the endurance test in accordance with Title 14 Code of Federal Regulations (14 CFR) § 33.49, and it provides additional information related to endurance tests and the establishment of initial times

between overhaul (TBOs).

Final Policy: Remote Test Witnessing

Updated 01/04/2018 Policy #: PS-AIR600-XX-XX

This policy statement describes the policy and procedures to enable an FAA-authorized witness to remotely witness engineering tests using video. This policy includes, but is not limited to, tests associated with 14 CFR parts 21, 23, 25, 27, 29, 31, 33, 34, 35, or 36.

Draft Orders

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Unhighlight.

Order: MEL Requirements for 14 CFR Parts 91 Subpart K (Part 91K), 121, 125, 125 LODA, 129, and 135 Operations

Updated 01/03/2018 Reference #: 14 CFR part 91-135 Comments due 02/15/2018 This change incorporates new information into Volume 4, Chapter 4, Section 3. This change includes updates and clarifications regarding regulatory requirements, policy changes for minimum equipment list (MEL) references to FAA-approved/accepted manuals, and the process of obtaining additional extensions to MEL repair intervals; and updates office responsibilities per the Future of Flight Standards (FFS) realignment.

Draft Technical Standards Orders

Before including draft documents review the draft documents included in the DI from last Friday to determine which items to include (need not include items previously included unless the comments period is still ongoing — meaning the Comments due date is not past). Check the "Last updated" date at the bottom of the page, then just copy/paste the documents from last week that are relevant into the document for this week. The complete list of draft documents is available at http://www.faa.gov/aircraft/draft_docs/. This page allows you to double check that every Friday you do not forget to include any new draft documents.

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TSO: Unmanned Aircraft Systems Control and Non-Payload Communications Terrestrial Link System Radios

Updated 12/27/2017 Comments due 01/22/2018

This technical standard order (TSO) is for manufacturers applying for a TSO authorization (TSOA) or letter of design approval (LODA). In it, we (the Federal Aviation Administration, (FAA)) tell you what minimum performance standards your Unmanned Aircraft Systems (UAS) Control and Non-Payload Communications (CNPC) terrestrial Link System radios must meet for approval and identification with the applicable TSO marking.

TSO: Rechargeable Lithium Batteries and Battery Systems.

Updated 12/27/2017 Comments due 01/31/2018

This technical standard order (TSO) is for manufacturers applying for a TSO authorization (TSOA) or letter of design approval (LODA). In it, we (the Federal Aviation Administration, (FAA)) tell you what minimum performance standards (MPS) your rechargeable lithium cells, lithium batteries and battery systems must meet for approval and identification with the applicable TSO marking.

TSO: NON-RECHARGEABLE LITHIUM CELLS and BATTERIES

Updated 12/27/2017 Comments due 01/31/2018

This technical standard order (TSO) is for manufacturers applying for a TSO authorization (TSOA) or letter of design approval (LODA). In it, we (the Federal Aviation Administration, (FAA)) tell you what minimum performance standards (MPS) your non-rechargeable lithium cells and batteries must meet for approval and identification with the applicable TSO marking.

TSO: ROTORCRAFT, TRANSPORT AIRPLANE, AND SMALL AIRPLANE SEATING SYSTEMS

Updated 12/27/2017

Comments due 02/22/2018

This technical standard order (TSO) is for manufacturers applying for a TSO authorization (TSOA) or letter of design approval (LODA). In it, we (the Federal Aviation Administration, (FAA)) tell you what minimum performance standards (MPS) your rotorcraft, transport airplane, and small airplane seating systems must meet for approval and identification with the applicable TSO marking.

Flight Standards Service Draft Advisory Circular

See instruction for TSO.

AC: Criteria for Approval/Authorization of All Weather Operations (AWO) for Takeoff, Landing, and Rollout

Updated 12/21/2017 Reference #: Title 14 Part 23-135 Comments due 01/27/2018 This advisory circular (AC) provides an acceptable means, but not the only means, for obtaining and maintaining authorization of operations in Category I, Category II and Category III Landing Weather Minima and IFR Lower than Standard Takeoff Minima. Terms used in this AC such as "shall", "should", or "must" are used only in the sense of ensuring applicability of these particular methods of compliance when the acceptable means of compliance described herein is used. This AC does not change, add or delete regulatory requirements or authorize deviations from regulatory requirements. This AC addresses the operational authorizations formerly published in AC 120-29A and AC 120-28D and any subsequent developments.

Draft Flight Standardization Board/Operational Suitability Report

See instruction for TSO.

FSB: Pilatus Aircraft PC-24

Updated 12/18/2017 Revision 0 Draft X Comments due 01/10/2018

FSB: Embraer 135-145

Updated 12/18/2017 Revision 9 Draft X Comments due 01/16/2018

FSB: Boeing 777

Updated 12/18/2017 Revision 9 Draft X Comments due 01/17/2018

FSB: ATR – GIE Avions de Transport Régional 42-72

Updated 12/18/2017 Revision 7 Draft X Comments due 01/17/2018

Draft Master Minimum Equipment List

See instruction for TSO.

MMEL: EMB-505 Embraer S.A.

Updated 01/04/2018 Revision 2 Draft X Comments due 01/15/2018

MMEL: GVII-G500 Gulfstream Aerospace, GVII-G500

Updated 01/04/2018 Revision 0 Draft X Comments due 01/16/2018

MMEL: A330 Airbus

Updated 01/04/2018 Revision 18 Draft X Comments due 01/19/2018

MMEL: BE-300 Textron Aviation Model 300, 300 (including FF Serials), 300LW, B300, B300C,

B300C (MC 12W, UC-12W)

Updated 01/04/2018 Revision 10 Draft X Comments due 02/05/2018

January 8, 2018

Flight Standards Information Management System (FSIMS)

Click on the most recent FSIMSs, and make sure to link to the actual FSIMS. Revision is generally abbreviated as Rev and included in the title, remove it when copying and pasting the title. Unhighlight.

FSIMS: Flight Operations Evaluation Board Meeting for Airbus Helicopters EC-130 Master Minimum Equipment List

Issued 01/03/2018

Flight Operations Evaluation Board Meeting for Airbus Helicopters

EC-130 Master Minimum Equipment List

Notices

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petitioner requests relief from" in the description section. Keep the link to the page of the Notice Petition for Exemption provided by the Federal Register website (as opposed to the page on www.regulations.gov). Unhighlight.

Notice: Notice of Intent of Waiver With Respect to Land; Akron-Canton Airport, North Canton, OH

Published 01/08/2018 Document #: 2018-00129 Comments due 02/07/2018 The FAA is considering a proposal to change 7 acres of airport land from aeronautical use to non-aeronautical use and to authorize the lease of airport property located at Akron-Canton Airport, North Canton, OH. The aforementioned land is not needed for aeronautical use. The parcel is located in the Northeast quadrant of the airport, immediately east of the Runway 19 approach surface. The parcel identification number is #2815572. The property is currently designated as aeronautical use for compatible land use in support of the airfield approach area. The proposed non-aeronautical use is for recreational vehicle storage and sales facility.

Notice: Notice of Intent of Waiver With Respect to Land; Akron-Canton Airport, North Canton, OH

Published 01/08/2018 Document #: 2018-00128 Comments due 02/07/2018 The FAA is considering a proposal to change 13.3 acres of airport land from aeronautical use to non-aeronautical use and to authorize the lease of airport property located at Akron-Canton Airport, North Canton, OH. The aforementioned land is not needed for aeronautical use. The parcel is located in the Northwest quadrant of the airport, immediately west of the Runway 19 approach surface with a property address of 2767 Greensburg Road, North Canton, OH. The parcel identification number is #2811553. The property is currently designated as aeronautical use for compatible land use in support of the airfield approach. The proposed non-aeronautical use is for commercial/general industrial development.

Meeting: Thirty Seventh RTCA SC-213 Enhanced Flight Vision Systems/Synthetic Vision Systems (EFVS/SVS) Plenary Joint With EUROCAE WG-79

Meeting date 01/08/2018 Meeting time 10:00am – 12:00pm Time zone (EST/etc.) The FAA is issuing this notice to advise the public of a meeting of Thirty Seventh RTCA SC-213 Enhanced Flight Vision Systems/Synthetic Vision Systems (EFVS/SVS) Plenary Joint with EUROCAE WG-79.

January 9, 2018

<u>Follow the format. You should change the URLs provided in the template entries; use the URL for each specific entry, rather than the URL for the page of all entries.</u>

FAA Final rules

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Final Rule: IFR Altitudes; Miscellaneous Amendments

Published 01/09/2018 Docket #: 31174 Effective date 02/01/2018 This amendment adopts miscellaneous amendments to the required IFR (instrument flight rules)

altitudes and changeover points for certain Federal airways, jet routes, or direct routes for which a minimum or maximum en route authorized IFR altitude is prescribed. This regulatory action is needed because of changes occurring in the National Airspace System. These changes are designed to provide for the safe and efficient use of the navigable airspace under instrument conditions in the affected areas.

January 10, 2018

FAA Final rules

Emergency ADs are generally not included in the Federal Register. The link is therefore different. Click on "Emergency AD (Last 30 days)" in the menu on the right. Make sure to change the hyperlink and include the hyperlink that links to the actual page of the Emergency AD not the general page with the latest Emergency ADs. Erase any irrelevant text (i.e. if the Effective date is not stated, erase the text. If there are no new Emergency ADs, erase the box.

Final Rule: Amendment of Class D and Class E Airspace; Pueblo, CO

Published 01/10/2018 Docket #: FAA-2017-0666 Effective date 02/01/2018 This action corrects a final rule published in the Federal Register of November 27, 2017, that amends Class D and Class E airspace at Pueblo Memorial Airport, Pueblo, CO. The airspace description for the airport in Class E airspace designated as an extension to a Class D surface area contained a wording error.

Final Rule: Helicopter Air Ambulance, Commercial Helicopter, and Part 91 Helicopter Operations; Technical Amendment

Published 01/10/2018 Docket #: FAA-2010-0982 Effective date 01/10/2018 The FAA is correcting a final rule published on February 21, 2014. In that rule, the FAA amended its regulations to improve safety in helicopter air ambulance and commercial helicopter operations. This document removes an incorrect cross-reference and makes corresponding revisions.

Final Rule: Revisions to Operational Requirements for the Use of Enhanced Flight Vision Systems (EFVS) and to Pilot Compartment View Requirements for Vision Systems; Correcting Amendment Published 01/10/2018 Docket #: FAA-2013-0485 Effective date 01/10/2018

The FAA is correcting a final rule published on December 13, 2016. In that rule, the FAA amended its regulations to allow operators to use an enhanced flight vision system (EFVS) in lieu of natural vision to continue descending from 100 feet above the touchdown zone elevation (TDZE) to the runway and to land on certain straight-in instrument approach procedures (IAPs) under instrument flight rules (IFR). As part of the final rule, the FAA revised appendix F to part 121 to provide greater clarity on the checking requirements for EFVS. In amending appendix F to part 121, the FAA used amendatory instructions that inadvertently misplaced new paragraph III(c)(5). This document amends appendix F to part 121 to correct that error.

Final Rule: Establishment of Class E Airspace; Madras, OR

Published 01/10/2018 Docket #: FAA-2017-0615 Effective date 03/29/2018 This action establishes Class E airspace extending upward from 700 feet above the surface at Madras Municipal Airport, Madras, OR, amending the airspace for the safety and management of instrument flight rules (IFR) operations within the National Airspace System. The airspace designation was inadvertently removed from FAA Order 7400.9X on June 20, 2014.

NPRM AD: The Boeing Company Airplanes

Published 01/10/2018 Docket #: FAA-2017-1241 Comments due 02/26/2018 We propose to adopt a new airworthiness directive (AD) for all The Boeing Company Model 787 series airplanes. This proposed AD was prompted by reports of hydraulic leakage caused by damage to aileron and elevator actuators from lightning strikes. This proposed AD would require a records check to inspect for certain parts, a detailed inspection of aileron and elevator power control units (PCUs), and applicable on-condition actions. We are proposing this AD to address the unsafe condition on these products.

NPRM: Proposed Establishment of Class E Airspace and Amendment of Class D and Class E Airspace; Olympia, WA

Published 01/10/2018 Docket #: FAA-2017-1012 Comments due 02/26/2018 This action proposes to establish Class E airspace extending upward from 700 feet above the surface and modify Class E airspace designated as an extension at Olympia Regional Airport (formerly Olympia Airport). This action would remove the Notice to Airmen (NOTAM) part-time status for Class E airspace designated as an extension, and would update the airport name and geographic coordinates in the associated Class D and E airspace areas to match the FAA's aeronautical database. These changes are necessary to accommodate airspace redesign for the safety and management of instrument flight rules (IFR) operations within the National Airspace System. Also, an editorial change would be made to the Class D and Class E airspace legal descriptions replacing Airport/Facility Directory with the term Chart Supplement.

FAA Guidance Documents and Notices

Draft Master Minimum Equipment List

See instruction for TSO.

MMEL: CL-600 Bombardier Challenger CL-600/601/601-3A/601-3R/604/605/650

Updated 01/09/2018 Revision 10b Draft X Comments due 02/07/2018

MMEL: CH-47D Tandem Rotor, LLC

Updated 01/09/2018 Revision 0 Draft X Comments due 02/08/2018

<u>January 11, 2018</u>

FAA Proposed Rules

NPRM AD: American Champion Aircraft Corp.

Published 01/11/2018 Docket #: FAA-02/26/2018 Comments due 02/26/2018 The FAA proposes to supersede Airworthiness Directive (AD) 2017-07-10, which applies to certain American Champion Aircraft Corp. (ACAC) Model 8KCAB airplanes. AD 2017-07-10 requires fabrication and installation of a placard to prohibit aerobatic flight, inspection of the aileron hinge rib and support, and a reporting requirement of the inspection results to the FAA. This AD was prompted by a report of a cracked hinge support and cracked hinge ribs, which resulted in partial loss of control with the aileron binding against the cove. Since we issued AD 2017-07-10, ACAC

redesigned the aileron hinge supports with a reinforcement kit to strengthen the supports and prevent future damage from developing. This proposed AD would require repetitive inspections of the aileron hinge support, installation of the aileron hinge support reinforcement kit, and incorporation of revised pages into the service manual. We are proposing this AD to address the unsafe condition on these products.

NPRM AD: Air Comm Corporation Air Conditioning Systems

Published 01/11/2018 Docket #: FAA-2017-1217 Comments due 03/12/2018 The FAA proposes to adopt a new airworthiness directive (AD) for Air Comm Corporation (Air Comm) air conditioning systems installed on various model helicopters. This proposed AD would require replacing electrical connectors and would prohibit the installation of other parts. This proposed AD is prompted by reports of overheated connectors. The proposed actions are intended to address an unsafe condition on these products.

NPRM: Proposed Establishment of Restricted Areas R-2201A, B, C, D, E, F, G, H, and J; Fort Greely, AK

Published 01/11/2018 Docket #: FAA-02/26/2018 Comments due 02/26/2018 This SNPRM amends the notice of proposed rulemaking (NPRM) published in the Federal Register on March 6, 2017, that proposed to establish Restricted Areas R-2201A, B, C, D, E, F, G, H, and J; Fort Greely, AK. Based on comments to the NPRM, the FAA proposes reducing the lateral and vertical dimensions of the proposed restricted airspace. The modified restricted areas would be designated R-2201A, B, C, and D. This SNPRM seeks comment on the amended proposal.

NPRM: Proposed Amendment for Restricted Area R-4403A; Stennis Space Center, MS

Published 01/11/2018 Docket #: FAA-2017-1109 Comments due 02/26/2018 This action proposes to amend the time of designation for restricted area R-4403A, Stennis Space Center, MS, from "Intermittent, 1000 to 0300 local time, as activated by NOTAM at least 24 hours in advance," to "Intermittent by NOTAM at least 24 hours in advance." The National Aeronautics and Space Administration (NASA) requested the change to meet requirements of the Space Launch System (SLS) Core Stage test program.

FAA Guidance Documents and Notices

Flight Standards Information Management System (FSIMS)

Click on the most recent FSIMSs, and make sure to link to the actual FSIMS. Revision is generally abbreviated as Rev and included in the title, remove it when copying and pasting the title. Unhighlight.

FSIMS: DA-2000/-2000EX/-2000EASy -- Dassault Aviation Flight Operations Evaluation Board Issued 01/09/2018

The Dassault Falcon 2000 Flight Operations Evaluation Board (FOEB) will convene an electronic FOEB meeting on Wednesday, February 7, 2018, at 0900 PST. The purpose of the meeting is to review proposed changes to the Master Minimum Equipment List (MMEL) for the DA-2000, DA-2000EX, and DA-2000EX EASy.

FSIMS: B-737-8 B-737-9 Boeing 737 MAX

Issued 01/17/2018

Revision 1 of the Boeing 737 MAX (B-737-8/9) Master Minimum Equipment List.

January 16, 2018

FAA Final rules

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AD: Airbus Helicopters

Published 01/16/2018 Docket #: FAA-2017-0826 Effective date 02/20/2018 The FAA is superseding Airworthiness Directive (AD) 2015-22-53 for Airbus Helicopters Model AS350B3 helicopters. AD 2015-22-53 required revising the rotorcraft flight manual (RFM) to perform the yaw load compensator check after rotor shut-down and to state that the yaw servo hydraulic switch must be in the "ON" position before taking off. Since we issued AD 2015-22-53, Airbus Helicopters developed a modification of the ACCU TST switch. This new AD retains the requirements of AD 2015-22-53 and requires modifying the yaw servo hydraulic switch (collective switch) and replacing the ACCU TST button. The actions of this AD are intended to address an unsafe condition on these products.

AD: Airbus Airplanes

Published 01/16/2018 Docket #: FAA-2017-0514 Effective date 02/20/2018
The FAA is adopting a new airworthiness directive (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) airplanes. This AD was prompted by a revision of certain airworthiness limitation item (ALI) documents, which require more restrictive maintenance requirements and airworthiness limitations. This AD requires revising the maintenance or inspection program, as applicable, to incorporate new maintenance requirements and airworthiness limitations. We are issuing this AD to address the unsafe condition on these products.

FAA Proposed Rules

NPRM AD: Bombardier, Inc.

Published 01/16/2018 Docket #: FAA-2017-1246 Comments due 03/02/2018 The FAA proposes to supersede Airworthiness Directive (AD) 2014-02-01, which applies to certain Bombardier, Inc., Model CL-600-2C10 (Regional Jet Series 700, 701, & 702), Model CL-600-2D15 (Regional Jet Series 705), and Model CL-600-2D24 (Regional Jet Series 900) airplanes. AD 2014-02-01 requires repetitive inspections of the rudder travel limiter (RTL) return springs and primary actuator, and corrective actions if necessary; and replacement of certain RTL return springs. Since we issued AD 2014-02-01, we received reports that when installing the RTL return springs, the RTL limiter arm assembly lug can become deformed. This proposed AD would require an inspection of the RTL return springs for signs of chafing; an inspection of the casing of the primary actuator for signs of chafing or missing paint; replacement of the RTL return springs; and an inspection of the lugs of the RTL limiter arm assembly for cracks, and modification or replacement, as applicable; and applicable corrective actions. This proposed AD would also add airplanes to the applicability. We are proposing this AD to address the unsafe condition on these products.

NPRM AD: DG Flugzeugbau GmbH Gliders

Published 01/16/2018 Docket #: FAA-2018-0014 Comments due 03/02/2018 The FAA proposes to supersede Airworthiness Directive (AD) 2017-08-09 for DG Flugzeugbau GmbH Models DG-500MB gliders that are equipped with a Solo 2625 02 engine modified with a fuel injection system following the instructions of Solo Kleinmotoren GmbH Technische Mitteilung (TM)/Service Bulletin (SB) 4600-3 "Fuel Injection System" and identified as Solo 2625 02i. 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 the potential of an in-flight shut-down and engine fire due to failure of the connecting stud for the two fuel injector mounts of the engine redundancy system on gliders equipped with a Solo 2625 02i engine. This proposed AD adds the DG Flugzeugbau GmbH Model DG-1000M glider equipped with Solo 2625 02i engines to the applicability. We are issuing this proposed AD to require actions to address the unsafe condition on these products.

FAA Special Conditions

SC: Dassault Aviation Model Falcon 5X Airplanes; Non-Rechargeable Lithium Battery Installations Published 01/16/2018 Docket #: FAA-2017-1141 Effective date 01/16/2018 These special conditions are issued for non-rechargeable lithium battery installations on the Dassault Aviation (Dassault) Model Falcon 5X airplane. Non-rechargeable lithium batteries are a novel or unusual design feature when compared to the state of technology envisioned in the airworthiness standards for transport category airplanes. The applicable airworthiness regulations do not contain adequate or appropriate safety standards for this design feature. These special conditions contain the additional safety standards that the Administrator considers necessary to establish a level of safety equivalent to that established by the existing airworthiness standards.

SC: Airbus Model A330-841 and A330-941 New Engine Option (A330neo) Airplanes; Use of High-Incidence Protection and Alpha-Floor Systems

Published 01/16/2018 Docket #: FAA-2017-0482 Comments due 01/16/2018 These special conditions are issued for the Airbus Model A330-841 and A330-941 New Engine Option (A330neo) airplanes. These airplanes will have a novel or unusual design feature when compared to the state of technology envisioned in the airworthiness standards for transport-category airplanes. This design feature is a high-incidence protection system that limits the angle of attack (AOA) at which the airplane can be flown during normal low-speed operations, and that the flightcrew cannot override. The applicable airworthiness regulations do not contain adequate or appropriate safety standards for this design feature. These special conditions contain the additional safety standards that the Administrator considers necessary to establish a level of safety equivalent to that established by the existing airworthiness standards.

SC: Gulfstream Aerospace Corporation, Gulfstream GVI Airplane; Non-Rechargeable Lithium Battery Installations

Published 01/16/2018 Docket #: FAA-2015-4279 Comments due 01/16/2018 This document corrects errors that appeared in Docket No. FAA-2015-4279, Special Conditions No. 25-612-SC, which was published in the Federal Register on April 22, 2016. The errors are incorrect title 14, Code of Federal Regulations section citations in two locations in the final special conditions document.

January 17, 2018

FAA Final rules

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AD: Aerospace Welding Minneapolis, Inc., Mufflers

Published 01/17/2018 Docket #: FAA-2017-0324 Effective date 02/21/2018 The FAA is adopting a new airworthiness directive (AD) for certain Aerospace Welding Minneapolis, Inc. mufflers, part numbers A1754001-23 and A1754001-25, installed on airplanes. This AD was prompted by occurrences of cracks or broken welds in the connecting weld of the muffler body to muffler cuff that may allow carbon monoxide exhaust fumes into the cockpit heating system. This AD requires an inspection of the muffler for leaking to identify cracks and replacement of the muffler. We are issuing this AD to address the unsafe condition on these products.

AD: Various Restricted Category Helicopters

Published 01/17/2018 Docket #: FAA-2017-0894 Effective date 02/01/2018 The FAA is adopting a new airworthiness directive (AD) for Model TH-1F, UH-1B, UH-1F, UH-1H, and UH-1P helicopters with a Helicopter Technology Company (HTC) main rotor (M/R) blade installed. This AD requires cleaning and visually inspecting the M/R blades and, depending on the outcome of the inspection, repairing or replacing the M/R blades. This AD is prompted by a report of an M/R blade with a fatigue crack in the grip plate and doublers at the blade retention bolt hole. The actions of this AD are intended to correct an unsafe condition on these products.

AD: Bell Helicopter Textron Helicopters

Published 01/17/2018 Docket #: FAA-2017-0895 Effective date 02/01/2018 The FAA is adopting a new airworthiness directive (AD) for Bell Helicopter Textron (Bell) Model 204B, 205A, and 205A-1 helicopters with a Helicopter Technology Company (HTC) main rotor (M/R) blade installed. This AD requires cleaning and visually inspecting the M/R blades, and depending on the outcome of the inspection, repairing or replacing the M/R blades. This AD is prompted by a report of an M/R blade with a fatigue crack in the grip plate and doublers at the blade retention bolt hole. The actions of this AD are intended to correct an unsafe condition on these products.

AD: Fokker Services B.V. Airplanes

Published 01/17/2018 Docket #: FAA-2017-1249 Effective date 02/15/2018 The FAA is adopting a new airworthiness directive (AD) for all Fokker Services B.V. Model F28 Mark 0070 and Mark 0100 series airplanes. This AD requires contacting the FAA to obtain instructions for addressing the unsafe condition on these products, and doing the actions specified in those instructions. This AD was prompted by an erroneous radio altimeter reading, which caused certain systems to respond in a way that led to loss of speed. We are issuing this AD to address the unsafe condition on these products.

AD: The Enstrom Helicopter Corporation Helicopters

Published 01/17/2018 Docket #: FAA-2017-0141 Effective date 02/21/2018

The FAA is superseding Airworthiness Directive (AD) 2015-08-51 for the Enstrom Helicopter Corporation (Enstrom) Model F-28A, 280, F-28C, F-28C-2, F-28C-2R, 280C, F-28F, F-28F-R, 280F, 280FX, and 480 helicopters. AD 2015-08-51 required an inspection of the main rotor spindle (spindle) and reporting the inspection results to the FAA. This new AD was prompted by additional reports of cracked spindles and requires establishing a life limit and a recurring inspection. The actions of this AD are intended to prevent the unsafe condition on these products.

FAA Proposed Rules

NPRM AD: The Boeing Company Airplanes

Published 01/18/2018 Docket #: FAA-2016-9523 Comments due 08/11/2017 The FAA is revising an earlier proposal to supersede Airworthiness Directive (AD) 2014-12-13, which applies to all The Boeing Company Model 737-100, -200, -200C, -300, -400, and -500 series airplanes. The first SNPRM proposed to revise the proposal by expanding the inspection area, and terminating, rather than superseding, the requirements of AD 2014-12-13, after accomplishment of the initial inspections. This action proposes to again revise the proposal by requiring the installation of standard-size fasteners for a certain configuration. We are proposing this AD to address the unsafe condition on these products. Since these actions impose an additional burden over that proposed in the first SNPRM, we are reopening the comment period to allow the public the chance to comment on these proposed changes.

NPRM AD: The Boeing Company Airplanes

Published 01/17/2018 Docket #: FAA-2017-1248 Comments due 03/05/2018 The FAA proposes to adopt a new airworthiness directive (AD) for all The Boeing Company Model 737-100, -200, -200C, -300, -400, and -500 series airplanes. This proposed AD was prompted by reports of cracks found in the main landing gear (MLG) beam forward support fitting. This proposed AD would require repetitive inspections for cracking of the MLG beam forward support fitting, and applicable on-condition actions. We are proposing this AD to address the unsafe condition on these products.

NPRM AD: Bombardier, Inc., Airplanes

Published 01/17/2018 Docket #: FAA-2017-1247 Comments due 03/05/2018 We propose to adopt a new airworthiness directive (AD) for certain Bombardier, Inc., Model BD-100-1A10 airplanes. This proposed AD was prompted by a report indicating that certain lanyards for the passenger oxygen masks located in the airplane's entry area are too long. This proposed AD would require replacement of certain oxygen mask lanyards with shorter lanyards. We are proposing this AD to address the unsafe condition on these products.

FAA Guidance Documents and Notices

Notices

In addition to the Notices found on the Federal Register, <u>make sure to visit</u> http://www.faa.gov/regulations_policies/orders_notices/index.cfm/go/document.list/documentType/n otice/display/current and include any recent notices in the same format. For the description, click on the link provided under the section "Content".

<u>Meetings</u>: Make sure to note when a notice is announcing a meeting, and include it under "Meeting", not "Notice". Be sure to include the correct meeting date and the meeting time, as provided by the template below.

<u>For Petition for Exemption</u>: use the "Document Number" not the "Docket Number". Copy that number and go to https://www.regulations.gov/#!home . Paste the Document Number in the search box and click enter. The title of the Petition for Exemption will appear. Click on the link. Scroll down to the part where it says "Description of Relief Sought", copy and paste that part (adapt if necessary) after "The petitioner requests relief from" in the description section. Keep the link to the page of the Notice Petition for Exemption provided by the Federal Register website (as opposed to the page on www.regulations.gov). Unhighlight.

Notice: Use of the Accident Package Generator, Formal Accident Package Contents, Accident File/Package Numbering and Voice Transcripts

Effective date 01/01/2018 Document #: N JO 8020.192 Cancellation date 12/31/2018 The changes to FAA Order JO 8020.16 replace temporary FAA Notice JO 8020.191, add additional policy revisions related to use of the Accident Package Generator, and edit paragraph 93 replacing "following" with "preceding."

January 18, 2018

FAA Final rules

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Final Rule: Amendment of Class E Airspace; Charles City, IA

Published 01/18/2018 Docket #: FAA-2017-0949 Effective date 03/29/2018 This action modifies Class E airspace extending upward from 700 feet above the surface at Northeast Iowa Regional Airport, Charles City, IA. This action is required due to the decommissioning of the Charles City non-directional radio beacon (NDB), and the cancellation of the associated instrument approach procedures. Additionally, the name of the airport is being updated to coincide with the FAA's aeronautical database. This action enhances the safety and management of instrument flight rules (IFR) operations at the airport.

AA Proposed Rules

NPRM: Proposed Amendment of Class E Airspace; Merced, CA

Published 01/18/2018 Docket #: FAA-2017-1092 Comments due 03/05/2018 This action proposes to amend Class E airspace extending upward from 700 feet above the surface at Merced Regional/MacReady Field (formerly Merced Municipal/MacReady Field), Merced, CA, to accommodate airspace redesign due to the decommissioning of the El Nido VHF Omnidirectional Range/Distance Measuring Equipment (VOR/DME) as the FAA transitions from ground-based to satellite-based navigation. Also, this action would remove Class E airspace upward from 1,200 feet above the surface and would update the airport name to match the FAA's aeronautical database. An editorial change would also be made to the Class E surface area airspace legal description

replacing "Airport/Facility Directory" with the term "Chart Supplement". These actions are necessary for the safety and management of instrument flight rules (IFR) operations at the airport.

FAA Special Conditions

SC: Dassault Aviation Model Falcon 900EX Airplanes; Non-Rechargeable Lithium Battery Installations

Published 01/18/2018 Docket #: FAA-2017-1142 Effective date 01/18/2018 These special conditions are issued for non-rechargeable lithium battery installations on the Dassault Aviation (Dassault) Model Falcon 900EX airplane. Non-rechargeable lithium batteries are a novel or unusual design feature when compared to the state of technology envisioned in the airworthiness standards for transport category airplanes. The applicable airworthiness regulations do not contain adequate or appropriate safety standards for this design feature. These special conditions contain the additional safety standards that the Administrator considers necessary to establish a level of safety equivalent to that established by the existing airworthiness standards.

SC: Dassault Aviation Model Falcon 2000EX Airplanes; Non-Rechargeable Lithium Battery Installations

Published 01/18/2018 Docket #: FAA-2017-1143 Comments due 01/18/2018 These special conditions are issued for non-rechargeable lithium battery installations on the Dassault Aviation (Dassault) Model Falcon 2000EX airplane. Non-rechargeable lithium batteries are a novel or unusual design feature when compared to the state of technology envisioned in the airworthiness standards for transport category airplanes. The applicable airworthiness regulations do not contain adequate or appropriate safety standards for this design feature. These special conditions contain the additional safety standards that the Administrator considers necessary to establish a level of safety equivalent to that established by the existing airworthiness standards.

SC: Dassault Aviation, Model Falcon 7X Airplane; Non-Rechargeable Lithium Battery Installations Published 01/18/2018 Docket #: FAA-2017-1140 Comments due 01/18/2018 These special conditions are issued for non-rechargeable lithium battery installations on the Dassault Aviation (Dassault) Model Falcon 7X airplane. Non-rechargeable lithium batteries are a novel or unusual design feature when compared to the state of technology envisioned in the airworthiness standards for transport category airplanes. The applicable airworthiness regulations do not contain adequate or appropriate safety standards for this design feature. These special conditions contain the additional safety standards that the Administrator considers necessary to establish a level of safety equivalent to that established by the existing airworthiness standards.

FAA Guidance Documents and Notices

Notices

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Notice: Aviation Rulemaking Advisory Committee Mixed Phase and Ice Crystal Icing Envelope (Deep Convective Clouds) Requirements-Revision of Appendix D to 14 CFR Part 33-New Task

Published 01/18/2018 Document #: 2018-00817

The FAA assigned the Aviation Rulemaking Advisory Committee (ARAC) a new task to provide recommendations on ice crystal icing (ICI) requirements. Because more extensive ICI data is available today, the FAA needs to determine if current regulations accurately reflect the existing ICI environment. This notice informs the public of the new ARAC activity and solicits membership for the new Ice Crystal Icing Working Group (ICIWG).

Notice: Aviation Rulemaking Advisory Committee-New Task (Part 145 Working Group)***

Published 01/18/2018 Document #: 2018-00819

The FAA has assigned the Aviation Rulemaking Advisory Committee (ARAC) a new task to provide recommendations regarding the agency's guidance on the certification and oversight of all part 145 repair stations. This notice informs the public of the new ARAC activity and solicits membership for the new Part 145 Working Group.

Notice: Aviation Rulemaking Advisory Committee-New Task (Avionics Systems Harmonization Working Group)

Published 01/18/2018 Document #: 2018-00821

The FAA assigned the Aviation Rulemaking Advisory Committee (ARAC) a new task to identify and develop recommendations on low energy alerting requirements to supplement previous work accomplished on low speed alerting in new transport category airplanes. This notice informs the public of the new ARAC activity.

Meeting: Twenty Sixth RTCA SC-223 IPS and AeroMACS Plenary

Meeting date 03/05/2018 Meeting time 9:00am-5:00pm Time zone (EST/etc.) The FAA is issuing this notice to advise the public of a meeting of Twenty Sixth RTCA SC-223 IPS and AeroMACS Plenary.

Meeting: Fourth RTCA SC-236 Wireless Airborne Intra Communications (WAIC) Joint Plenary With EUROCAE WG-96

Meeting date 02/27/2018 Meeting time 9:00am – 5:00pm Time zone (EST/etc.) The FAA is issuing this notice to advise the public of a meeting of Fourth RTCA SC-236 Wireless Airborne Intra Communications (WAIC) Joint Plenary with EUROCAE WG-96.

Draft Technical Standards Orders

Before including draft documents review the draft documents included in the DI from last Friday to

determine which items to include (need not include items previously included unless the comments period is still ongoing – meaning the Comments due date is not past). Check the "Last updated" date at the bottom of the page, then just copy/paste the documents from last week that are relevant into the document for this week. The complete list of draft documents is available at http://www.faa.gov/aircraft/draft_docs/. This page allows you to double check that every Friday you do not forget to include any new draft documents.

Only include on Fridays. Erase Mon-Thurs. If there is nothing new, erase the section. Unhighlight.

TSO: Airborne Windshear Warning and Escape Guidance Systems For Transport Airplanes

Updated 01/17/2018 Comments due 02/20/2018

This technical standard order (TSO) is for manufacturers applying for a TSO authorization (TSOA) or letter of design approval (LODA). In it, we (the Federal Aviation Administration, (FAA)) tell you what minimum performance standards (MPS) your airborne windshear warning and escape guidance systems for transport category airplanes must first meet for approval and identification with the applicable TSO marking. This TSO defines performance, functions, and features for systems providing windshear warning and escape guidance commands based upon sensing the airplane's encounter of such phenomena. It is not applicable to systems that look ahead to sense windshear conditions before the phenomenon is encountered nor to systems that use atmospheric and/or other data to predict the likelihood of a windshear alert.

January 19, 2018

FAA Final rules

Emergency ADs are generally not included in the Federal Register. The link is therefore different. Click on "Emergency AD (Last 30 days)" in the menu on the right. Make sure to change the hyperlink and include the hyperlink that links to the actual page of the Emergency AD not the general page with the latest Emergency ADs. Erase any irrelevant text (i.e. if the Effective date is not stated, erase the text. If there are no new Emergency ADs, erase the box.

AD: Dassault Aviation Airplanes***

Published 01/19/2018 Docket #: FAA-2017-1250 Effective date 02/05/2018 The FAA is adopting a new airworthiness directive (AD) for certain Dassault Aviation Model FALCON 7X, FALCON 2000EX, and FALCON 900EX airplanes. This AD requires revising the airplane flight manual (AFM) and minimum equipment list (MEL) to incorporate new limitations. This AD also provides an optional terminating action that removes the AFM and MEL limitations. This AD was prompted by a report indicating that, during approach, an airplane had an unexpected change of barometric settings on both the pilot and co-pilot sides, which also impacted certain display and navigational systems. We are issuing this AD to address the unsafe condition on these products.

Final Rule: Amendment of Class E Airspace; Lebanon, MO

Published 01/19/2018 Docket #: FAA-2017-0176 Effective date 03/29/2018 This action modifies Class E airspace extending upward from 700 feet above the surface at Floyd W. Jones Airport, Lebanon, MO. This action is necessary due to the decommissioning of the Lebanon non-directional radio beacon (NDB), and cancellation of the NDB approach. This action enhances the safety and management of standard instrument approach procedures for instrument flight rules (IFR) operations at the airport.

FAA Proposed Rules

NPRM: Proposed Amendment of Class B Airspace; San Francisco, CA

Published 01/19/2018 Docket #: FAA-2017-0653 Comments due 03/20/2018 This action proposes to modify the San Francisco, CA, Class B airspace area to contain aircraft conducting instrument flight rules (IFR) instrument approach procedures to San Francisco International Airport (SFO), San Francisco, CA. The FAA is taking this action to improve the flow of air traffic, enhance safety, and reduce the potential for midair collision in the SFO Class B airspace area while accommodating the concerns of airspace users. Further, this effort supports the FAA's national airspace redesign goal of optimizing terminal and enroute airspace to reduce aircraft delays and improve system capacity.

FAA Guidance Documents and Notices

FAA Draft Advisory Circulars

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AC: Material for Public Comment

Updated 01/05/2018 Document #: AC 27-1B and Comment date 01/30/2018

29-2C

This AC material is presented for public comment in regards to the Normal and Transport Category Rotorcraft Certification Notice of Proposed Rule Making (NPRM).

FAA Draft Policies

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Final Policy: Guidance for 14 CFR 33.49 Endurance Test

Updated 01/04/2018 Policy #: PS-AIR-33.49-01

This policy statement clarifies to reciprocating engine applicants the importance of completing the endurance test in accordance with Title 14 Code of Federal Regulations (14 CFR) § 33.49, and it provides additional information related to endurance tests and the establishment of initial times between overhaul (TBOs).

Final Policy: Remote Test Witnessing

Updated 01/04/2018 Policy #: PS-AIR600-XX-XX

This policy statement describes the policy and procedures to enable an FAA-authorized witness to remotely witness engineering tests using video. This policy includes, but is not limited to, tests

associated with 14 CFR parts 21, 23, 25, 27, 29, 31, 33, 34, 35, or 36.

FAA Legal Interpretations

Click on the Legal Interpretation to open the pdf document, copy the title and adapt if necessary (for example: "What Tasks Must be Recorded in an Aircraft's Maintenance Record, and Whose Names Must Appear in those Maintenance Records Under 14 C.F.R. § 43.9(a)" becomes "Aircraft's Maintenance Record Recorded Tasks, and Names 14 C.F.R. § 43.9(a)") and hyperlink it to the pdf link. In order to fill the highlighted part, read the first paragraph and identify the question asked. Then copy/paste the short description and adapt. Unhighlight.

In the Regulation/Order #, include the relevant parts of the 14 C.F.R. for example "14 C.F.R. § 43.9(a)".

Legal Interpretation: Request for Legal Interpretation of 14 CFR § 91.185(c)(3)(ii)

Issued 01/16/2018 Regulation/Order #: 14 CFR § 91.185(c)(3)(ii)

This legal interpretation asks the FAA to reexamine its previous interpretations in Desselles (2009), Olshock (2010), and Tuuri (2010, 2011) due to the argument the the interpretation is inconsistent with current air traffic practices and creates an unnecessary hazard.

Legal Interpretation: Reuest for Legal Interpretation of 14 CFR § 135.293(c)

Issued 01/18/2018 Regulation/Order #: 14 CFR § 135.293(c)

This legal interpretation seeks clarification on the East Michigan Flight Standards Dristric Office's (FSDO) position that McMahon company pilots fly an insturmnt approach during a competency check.

Draft Orders

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Unhighlight.

Order: MEL Requirements for 14 CFR Parts 91 Subpart K (Part 91K), 121, 125, 125 LODA, 129, and 135 Operations

Updated 01/03/2018 Reference #: 14 CFR part 91-135 Comments due 02/15/2018 This change incorporates new information into Volume 4, Chapter 4, Section 3. This change includes updates and clarifications regarding regulatory requirements, policy changes for minimum equipment list (MEL) references to FAA-approved/accepted manuals, and the process of obtaining additional extensions to MEL repair intervals; and updates office responsibilities per the Future of Flight Standards (FFS) realignment.

Notices

In addition to the Notices found on the Federal Register, <u>make sure to visit</u> http://www.faa.gov/regulations_policies/orders_notices/index.cfm/go/document.list/documentType/n otice/display/current and include any recent notices in the same format. For the description, click on the link provided under the section "Content".

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Notice: Agency Information Collection Activities: Requests for Comments; Clearance of Renewed Approval of Information Collection: Renewal, Rotorcraft External Load Operator Certificate Application

Published 01/19/2018 Document #: 2018-00827 Comments due 03/20/2018 In accordance with the Paperwork Reduction Act of 1995, FAA invites public comments about our intention to request the Office of Management and Budget (OMB) approval to renew an information collection. The collection involves the submission of application FAA Form 8710-4 for the certification process. The information to be collected will be used to and/or is necessary to evaluate the operators request to become certified as a Rotorcraft External-Load Operator.

Notice: Agency Information Collection Activities: Requests for Comments; Clearance of a Renewed Approval of Information Collection: Helicopter Air Ambulance Operator Reports

Published 01/19/2018 Document #: 2018-00826 Comments 02/20/2018

In accordance with the Paperwork Reduction Act of 1995, FAA invites public comments about our intention to request the Office of Management and Budget (OMB) approval to renew an information collection. The Federal Register Notice with a 60-day comment period soliciting comments on the following collection of information was published on November 3, 2017 (82 FR 51331).

Notice: ICAO Three Letter Designator (3LD) "SIY" And Associated Telephony "SERENITY"

Published 01/17/2018 Document #: JO 7340.440

Additions to JO 7340.2, contraction, Chapter 3, Sections 1, 2, and 3 have been approved for SIY (SERENITY).

Draft Technical Standards Orders

Before including draft documents review the draft documents included in the DI from last Friday to determine which items to include (need not include items previously included unless the comments period is still ongoing — meaning the Comments due date is not past). Check the "Last updated" date at the bottom of the page, then just copy/paste the documents from last week that are relevant into the document for this week. The complete list of draft documents is available at http://www.faa.gov/aircraft/draft_docs/. This page allows you to double check that every Friday you do not forget to include any new draft documents.

Only include on Fridays. Erase Mon-Thurs. If there is nothing new, erase the section. Unhighlight.

TSO: Unmanned Aircraft Systems Control and Non-Payload Communications Terrestrial Link System Radios

Updated 01/17/2018 Comments due 01/22/2018

This technical standard order (TSO) is for manufacturers applying for a TSO authorization (TSOA) or letter of design approval (LODA). In it, we (the Federal Aviation Administration, (FAA)) tell you what minimum performance standards your Unmanned Aircraft Systems (UAS) Control and Non-Payload Communications (CNPC) terrestrial Link System radios must meet for approval and identification with the applicable TSO marking.

TSO: Rechargeable Lithium Batteries and Battery Systems

Updated 01/17/2018 Comments due 01/31/2018

This technical standard order (TSO) is for manufacturers applying for a TSO authorization (TSOA) or letter of design approval (LODA). In it, we (the Federal Aviation Administration, (FAA)) tell you what minimum performance standards (MPS) your rechargeable lithium cells, lithium batteries and battery systems must meet for approval and identification with the applicable TSO marking.

TSO: NON-RECHARGEABLE LITHIUM CELLS and BATTERIES

Updated 01/17/2018 Comments due 01/31/2018

This technical standard order (TSO) is for manufacturers applying for a TSO authorization (TSOA) or letter of design approval (LODA). In it, we (the Federal Aviation Administration, (FAA)) tell you what minimum performance standards (MPS) your non-rechargeable lithium cells and batteries must meet for approval and identification with the applicable TSO marking.

TSO: Airborne Windshear Warning And Escape Guidance Systems For Transport Airplanes

Updated 01/17/2018 Comments due 02/20/2018

This technical standard order (TSO) is for manufacturers applying for a TSO authorization (TSOA) or letter of design approval (LODA). In it, we (the Federal Aviation Administration, (FAA)) tell you what minimum performance standards (MPS) your airborne windshear warning and escape guidance systems for transport category airplanes must first meet for approval and identification with the applicable TSO marking. This TSO defines performance, functions, and features for systems providing windshear warning and escape guidance commands based upon sensing the airplane's encounter of such phenomena. It is not applicable to systems that look ahead to sense windshear conditions before the phenomenon is encountered nor to systems that use atmospheric and/or other data to predict the likelihood of a windshear alert.

TSO: ROTORCRAFT, TRANSPORT AIRPLANE, AND SMALL AIRPLANE SEATING SYSTEMS

Updated 01/17/2018 Comments due 02/22/2018

This technical standard order (TSO) is for manufacturers applying for a TSO authorization (TSOA) or letter of design approval (LODA). In it, we (the Federal Aviation Administration, (FAA)) tell you what minimum performance standards (MPS) your rotorcraft, transport airplane, and small airplane seating systems must meet for approval and identification with the applicable TSO marking.

Flight Standards Service Draft Advisory Circular

See instruction for TSO.

AC: Criteria for Approval/Authorization of All Weather Operations (AWO) for Takeoff, Landing,

and Rollout

Updated 12/21/2018 Reference #: Title 14 Part 23-135 Comments due 01/27/2018 This advisory circular (AC) provides an acceptable means, but not the only means, for obtaining and maintaining authorization of operations in Category I, Category II and Category III Landing Weather Minima and IFR Lower than Standard Takeoff Minima. Terms used in this AC such as "shall", "should", or "must" are used only in the sense of ensuring applicability of these particular methods of compliance when the acceptable means of compliance described herein is used. This AC does not change, add or delete regulatory requirements or authorize deviations from regulatory requirements. This AC addresses the operational authorizations formerly published in AC 120-29A and AC 120-28D and any subsequent developments.

Draft Master Minimum Equipment List

See instruction for TSO.

MMEL: Airbus A330-200, A330-200F, A330-300

Updated 01/18/2018 Revision 18 Draft X Comments due 01/19/2018

MMEL: BE-300 Textron Aviation Model 300, 300 (including FF Serials), 300LW, B300, B300C,

B300C (MC 12W, UC-12W)

Updated 01/18/2018 Revision 10 Draft X Comments due 02/05/2018

MMEL: CL-600 Rev Bombardier Challenger CL-600/601/601-3A/601-3R/604/605/650

Updated 01/18/2018 Revision 10b Draft X Comments due 02/07/2018

MMEL: CH-47D Tandem Rotor, LLC

Updated 01/18/2018 Revision 0 Draft X Comments due 02/08/2018

January 22, 2018

FAA Final rules

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AD: Airbus Airplanes

Published 01/22/2018 Docket #: FAA-2018-0023 Effective date 02/06/2018 The FAA is adopting a new airworthiness directive (AD) for certain Airbus Model A330-301, -321, -322 and -342 airplanes. This AD requires contacting the FAA to obtain instructions for addressing the unsafe condition on these products, and doing the actions specified in those instructions. This AD was prompted by a report of cracking in the top skin of the horizontal stabilizer (HS) center box (CB) of an airplane in pre-modification 41330 configuration. We are issuing this AD to address the unsafe condition on these products.

AD: Fokker Services B.V. Airplanes

Published 01/22/2018 Docket #: FAA-2018-0022 Effective date 02/06/2018

The FAA is superseding Airworthiness Directive (AD) 2008-06-20 R1, which applied to all Fokker Services B.V. Model F28 Mark 0070 and 0100 airplanes, and certain Model F28 Mark 1000, 2000, 3000, and 4000 airplanes. AD 2008-06-20 R1 required revising the Airworthiness Limitations Section (ALS) of the Instructions for Continued Airworthiness for certain airplanes, and the maintenance or inspection program, as applicable, for certain other airplanes, to incorporate new limitations for fuel tank systems. AD 2008-06-20 R1 also clarified the intended effect on spare and on-airplane fuel tank system components, regarding the use of maintenance manuals and instructions for continued airworthiness. This new AD was prompted by revised fuel airworthiness limitation items (ALI) tasks, and critical design configuration control limitations (CDCCL) items, and associated thresholds, intervals, and instructions. This AD requires contacting the FAA to obtain instructions for addressing the unsafe condition on these products, and doing the actions specified in those instructions. We are issuing this AD to address the unsafe condition on these products.

AD: Pratt & Whitney Division Turbofan Engines

Published 01/22/2018 Docket #: FAA-2017-0719 Effective date 02/26/2018 The FAA is adopting a new airworthiness directive (AD) for all Pratt & Whitney Division (PW) PW4074, PW4074D, PW4077D, PW4077D, PW4084D, PW4090, and PW4090-3 turbofan engines. This AD was prompted by the discovery of multiple cracked outer diffuser cases. This AD requires initial and repetitive inspections to detect cracks in the outer diffuser case and removal from service of cases that fail inspection. We are issuing this AD to address the unsafe condition on these products.

FAA Guidance Documents and Notices

Flight Standards Information Management System (FSIMS)

Click on the most recent FSIMSs, and make sure to link to the actual FSIMS. Revision is generally abbreviated as Rev and included in the title, remove it when copying and pasting the title. Unhighlight.

FSIMS: Safety Assurance System: Inspect a Part 145 Repair Station's Technical Data Issued 01/03/2018

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

FSIMS: Safety Assurance System: Inspect a Part 145 Repair Station's Quality Control System Issued 01/03/2018

This section provides guidance for reviewing the procedures contained in the QCM to ensure they meet the requirements of Title 14 of the Code of Federal Regulations (14 CFR) part 145, § 145.211, and inspecting a repair station's quality control (QC) system to ensure compliance with procedures in the QCM.

FSIMS: Safety Assurance System: Inspect a Part 145 Repair Station's Personnel Issued 01/03/2018

This section provides guidance for inspecting the repair station to verify that the repair station meets the requirements of Title 14 of the Code of Federal Regulations (14 CFR) part 145, § 145.151.

FSIMS: Safety Assurance System: Inspect, Review, and Approve a Part 145 Repair Station's Training Program

Issued 01/03/2018

This chapter defines the terms and requirements for approval of a repair station's training program under Title 14 of the Code of Federal Regulations (14 CFR) part 145 by the responsible aviation safety inspector(s) (ASI). It also explains the policies and procedures applicable to repair stations of varying size and complexity.

FSIMS: Safety Assurance System: Inspect a Part 145 Repair Station's Certificate Requirements Issued 01/03/2018

This section guides the aviation safety inspector (ASI) in inspecting a repair station's certificate requirements, per part 145.

FSIMS: Safety Assurance System: Inspect a Repair Station's Record System Issued 01/03/2018

This section guides the aviation safety inspector (ASI) in inspecting a maintenance records system required by Title 14 of the Code of Federal Regulations (14 CFR) parts 43 and 145.

FSIMS: Safety Assurance System: Inspect a Part 145 Repair Station's Manual System Issued 01/03/2018

This section guides the aviation safety inspector (ASI) in inspecting a repair station's manual system. When evaluating a manual or revision, the principal inspector (PI) uses the SAS Element Design Data Collection Tool (ED DCT), and/or Custom DCT (C DCT), based on the scope and nature of the revision. Evaluating a Repair Station Manual (RSM) and/or Quality Control Manual (QCM) involves multiple elements.

FSIMS: Safety Assurance System: Inspect a Part 145 Repair Station's Housing and Facilities Issued 01/03/2018

This section provides guidance for repair stations during inspection, surveillance, change in location, or adding facilities, per part 145, § 145.103.

FSIMS: Change 567 to 8900.1

Issued 01/03/2018

This change revises information for Maintenance Agreement Guidance (MAG) and guidance changes regarding the Deviation Memorandum for the International Field Office (IFO) inspectors to conduct surveillance. These changes are in conjunction with the 14 CFR part 145 Certification Process Document (CPD) process.

FSIMS: Safety Assurance System: Inspect a Part 145 Repair Station's Parts and Materials Program Issued 01/03/2018

This section provides guidance for inspecting repair station procedures for receiving, protecting, segregating, and identifying all parts and materials required to support the ratings held.

Notices

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Notice: Petition for Exemption; Summary of Petition Received

Published 01/22/2018 Document #: 2018-00986 Comments due 02/12/2018 The petitioner seeks a time-limited exemption from the requirements of title 14, Code of Federal Regulations 25.1322(c)(2) with respect to specific military system-related flight deck alerting messages on the Boeing Model 767-2C airplanes.

Notice: Petition for Exemption; Summary of Petition Received

Published 01/22/2018 Document #: 2018-00985 Comments due 02/12/2018 The petitioner seeks an amendment to Exemption 17636 to include relief from the requirements of 14 CFR 25.981(a)(3) at Amendment 25-125, with respect to fuel tank ignition prevention as it relates to lightning protection of systems for the Model GVII-G500 airplane.

January 23, 2018

FAA Final rules

Emergency ADs are generally not included in the Federal Register. The link is therefore different. Click on "Emergency AD (Last 30 days)" in the menu on the right. Make sure to change the hyperlink and include the hyperlink that links to the actual page of the Emergency AD not the general page with the latest Emergency ADs. Erase any irrelevant text (i.e. if the Effective date is not stated, erase the text. If there are no new Emergency ADs, erase the box.

AD: Piper Aircraft, Inc.

Published 01/23/2018 Docket #: FAA-2018-0015 Effective date 02/07/2018 We are adopting a new airworthiness directive (AD) for certain Piper Aircraft, Inc. Models PA-28-140, PA-28-150, PA-28-151, PA-28-160, PA-28-161, PA-28-180, PA-28-181, PA-28-236, PA-28-201T, PA-28R-180, PA-28R-200, PA-28R-201, PA-28R-201T, PA-28RT-201, and PA-28RT-201T airplanes. This AD requires inspecting the fuel tank selector cover to verify the left and right fuel tank selector placards are located at the proper positions and replacing those that are improperly located with new placards. This AD was prompted by a quality control issue at the manufacturer that resulted in the installation of the fuel tank selector covers with the left and right fuel tank selector placards improperly located. We are issuing this AD to address the unsafe condition on these products.

Final Rule: Amendment of Class E Airspace; Kane, PA

Published 01/23/2018 Docket #: FAA-2017-1060 Effective date 03/29/2018 This action amends the legal description of the Class E airspace extending upward from 700 feet above the surface at Kane Community Hospital Heliport, Kane, PA, by correcting the geographic

coordinates of the heliport and point in space coordinates. This action does not affect the boundaries or operating requirements of the airspace.

FAA Proposed Rules

NPRM: Proposed Amendment of Class D and Class E Airspace; Atwater, CA

Published 01/23/2018 Docket #: FAA-2017-1091 Comments due 03/09/2018
This action proposes to amend Class D airspace, and Class E airspace extending upward from 700 feet above the surface at Castle Airport, Atwater, CA, to accommodate airspace redesign due to the decommissioning of the El Nido VHF Omnidirectional Range/Distance Measuring Equipment (VOR/DME) as the FAA transitions from ground-based to satellite-based navigation. Also, this action would update the airport's geographic coordinates to match the FAA's aeronautical database. This action also would make an editorial change to the Class D airspace legal description replacing "Airport/Facility Directory" with the term "Chart Supplement". These actions are necessary for the safety and management of instrument flight rules (IFR) operations at the airport.

FAA Special Conditions

SC: Preferred Improvements, LLC, Boeing Model DC3C Airplanes; Rechargeable Lithium Batteries Published 01/23/2018 Docket #: FAA-2018-0035 Effective date 03/09/2018 These special conditions are issued for Boeing Model DC3C airplanes as modified by Preferred Improvements, LLC. These airplanes will have a novel or unusual design feature when compared to the state of technology envisioned in the airworthiness standards for transport category airplanes. This design feature is rechargeable lithium ion backup battery packs installed on the airplanes. The applicable airworthiness regulations do not contain adequate or appropriate safety standards for this design feature. These special conditions contain the additional safety standards that the Administrator considers necessary to establish a level of safety equivalent to that established by the existing airworthiness standards.

FAA Guidance Documents and Notices

Notices

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Petition for Exemption provided by the Federal Register website (as opposed to the page on www.regulations.gov). Unhighlight.

Meeting: Eighty Seventh RTCA SC-147 Plenary Session

Meeting date 03/08/2018 Meeting time 9:00am – 4:30pm Time zone (EST/etc.) The FAA is issuing this notice to advise the public of a meeting of Eighty Seventh RTCA SC-147 Plenary Session.

January 24, 2018

FAA Final rules

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AD: Honeywell International Inc. Turboprop and Turboshaft Engines***

Published 01/24/2018 Docket #: FAA- 2016-9418 Effective date 02/28/2018 The FAA is adopting a new airworthiness directive (AD) for certain Honeywell International Inc. (Honeywell) TPE331 turboprop and TSE331 turboshaft engines. This AD was prompted by reports that combustion chamber case assemblies have cracked and ruptured. This AD requires inspection of the affected combustion chamber case assembly, replacement of those assemblies found cracked, and removal of affected assemblies on certain TPE331 and TSE331 engines. We are issuing this AD to address the unsafe condition on these products.

FAA Proposed Rules

NPRM AD: GE Aviation Czech s.r.o. Turboprop Engines

Published 01/24/2018 Docket #: FAA- 2017-0967 Comments due 03/12/2018 The FAA proposes to adopt a new airworthiness directive (AD) for GE Aviation Czech s.r.o. M601D-11, M601E-11A, M601E-11AS, M601E-11S, M601F, H80, H80-100, H80-200, H75-100, H75-200, H85-100, and H85-200 turboprop engines. This proposed AD was prompted by a review by the manufacturer that identified the possibility of a power turbine (PT) rotor overspeed and the uncontained release of PT blades. This proposed AD would require installing a modified engine outlet system. We are proposing this AD to address the unsafe condition on these products.

NPRM AD: Zodiac Aero Evacuation Systems

Published 01/24/2018 Docket #: FAA- 2016-9392 Comments due 11/18/2016 The FAA is revising an earlier proposal for Zodiac Aero Evacuation Systems (formerly known as Air Cruisers) fusible plugs installed on emergency evacuation equipment for various transport category airplanes. This action revises the notice of proposed rulemaking (NPRM) by extending the proposed compliance time, clarifying the applicability, and clarifying certain proposed requirements. We are proposing this airworthiness directive (AD) to address the unsafe condition on these products. Since these actions would impose an additional burden over those in the NPRM, we are reopening the comment period to allow the public the chance to comment on these changes.

FAA Guidance Documents and Notices

Notices

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Notice: Notice of Intent of Waiver With Respect to Land; Bolton Field Airport, Columbus, OH
Published 01/24/2018 Document #: 2018-01301 Comments due 02/23/2018
The FAA is considering a proposal to change 2.128 acres of airport land from aeronautical use to
non-aeronautical use and to authorize the lease of airport property located at Bolton Field Airport,
Columbus, OH. The aforementioned land is not needed for aeronautical use. The property is
located in the northeast corner of the airport adjacent to the existing Columbus State Community
College Building. The property is currently designated as aeronautical use for future hangar
development. The proposed non-aeronautical use of the property is for the expansion of the
Columbus State Community College Campus for the construction of a Fire Science Training Facility.

Flight Standards Service Draft Advisory Circular

See instruction for TSO.

AC: Aviation Safety Action Program

Updated 01/23/2018 Reference #: Title 14 Part 14-49 Comments due 03/26/2018 This AC provides guidance for establishing an Aviation Safety Action Program (ASAP) under Title 14 of the Code of Federal Regulations (14 CFR) and Title 49 of the Code of Federal Regulations (49 CFR). The objective of an ASAP is to encourage employees of certificate holders or other operators to voluntarily report safety information that may be critical to identifying potential precursors to accidents.

January 25, 2018

Flight Standards Information Management System (FSIMS)

Click on the most recent FSIMSs, and make sure to link to the actual FSIMS. Revision is generally abbreviated as Rev and included in the title, remove it when copying and pasting the title. Unhighlight.

FSIMS: Gulfstream G-IV

Issued 01/14/2018

Revision 3 of the Gulfstream G-IV Master Minimum Equipment List.

January 26, 2018

FAA Final rules

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AD: Airbus Helicopters

Published 01/26/2018 Docket #: FAA-2017-1201 Effective date 02/12/2018 The FAA is adopting a new airworthiness directive (AD) for Airbus Helicopters Model AS350B, AS350BA, AS350BA, AS350BA, AS350B3, AS350B3, AS350B3, AS350B3, AS355F3, AS355F1, AS355F2, AS355F1, AS355F2, AS355N9, EC130B4, and EC130T2 helicopters. This AD requires inspecting the main rotor (M/R) mast jet oil lubrication hose (oil hose). This AD is prompted by a report of a blocked oil hose. The actions of this AD are intended to prevent an unsafe condition on these helicopters.

AD: Airbus Airplanes

Published 01/26/2018 Docket #: FAA-2017-0716 Effective date 03/02/2018 The FAA is superseding Airworthiness Directive (AD) 2016-02-01, which applied to certain Airbus Model A320-211, -212, and -231 airplanes. AD 2016-02-01 required repetitive inspections to detect cracks of the pressurized floor fittings at a certain frame, and renewal of the zone protective finish or replacement of fittings with new fittings if necessary. AD 2016-02-01 also provided an optional modification that was terminating action for the repetitive inspections. This new AD retains the requirements of AD 2016-02-01, and requires accomplishment of the modification that was optional in AD 2016-02-01. This AD was prompted by the results of an additional fatigue analysis of cracking of the pressurized floor fittings and a determination that the optional modification should become a required action. We are issuing this AD to address the unsafe condition on these products.

AD: Honeywell International Inc. Turboprop and Turboshaft Engines

Published 01/26/2018 Docket #: FAA-2016-9418 Effective date 02/28/2018 The FAA is adopting a new airworthiness directive (AD) for certain Honeywell International Inc. (Honeywell) TPE331 turboprop and TSE331 turboshaft engines. This AD was prompted by reports that combustion chamber case assemblies have cracked and ruptured. This AD requires inspection of the affected combustion chamber case assembly, replacement of those assemblies found cracked, and removal of affected assemblies on certain TPE331 and TSE331 engines. We are issuing this AD to address the unsafe condition on these products.

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

Published 01/26/2018 Docket #: 31176 Effective date 01/26/2018 This rule amends, suspends, or removes Standard Instrument Approach Procedures (SIAPs) and

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

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

Published 01/26/2018 Docket #: 31175 Effective date 01/26/2018 This rule establishes, amends, suspends, or removes Standard Instrument Approach Procedures (SIAPs) and associated Takeoff Minimums and Obstacle Departure Procedures (ODPs) for operations at certain airports. These regulatory actions are needed because of the adoption of new or revised criteria, or because of changes occurring in the National Airspace System, such as the commissioning of new navigational facilities, adding new obstacles, or changing air traffic requirements. These changes are designed to provide safe and efficient use of the navigable airspace and to promote safe flight operations under instrument flight rules at the affected airports.

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

Published 01/26/2018 Docket #: 31172 Effective date 01/26/2018 This rule establishes, amends, suspends, or removes Standard Instrument Approach Procedures (SIAPs) and associated Takeoff Minimums and Obstacle Departure Procedures (ODPs) for operations at certain airports. These regulatory actions are needed because of the adoption of new or revised criteria, or because of changes occurring in the National Airspace System, such as the commissioning of new navigational facilities, adding new obstacles, or changing air traffic requirements. These changes are designed to provide safe and efficient use of the navigable airspace and to promote safe flight operations under instrument flight rules at the affected airports.

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

Published 01/26/2018 Docket #: 31173 Effective date 01/26/2018 This rule amends, suspends, or removes Standard Instrument Approach Procedures (SIAPs) and associated Takeoff Minimums and Obstacle Departure Procedures for operations at certain airports. These regulatory actions are needed because of the adoption of new or revised criteria, or because of changes occurring in the National Airspace System, such as the commissioning of new navigational facilities, adding new obstacles, or changing air traffic requirements. These changes are designed to provide for the safe and efficient use of the navigable airspace and to promote safe flight operations under instrument flight rules at the affected airports.

FAA Proposed Rules

NPRM AD: Bell Helicopter Textron Canada Limited Helicopters

Published 01/26/2018 Docket #: FAA-2017-0757 Comments due 03/27/2018
The FAA proposes to adopt a new airworthiness directive (AD) for certain serial numbered Bell Helicopter Textron Canada Limited (BHTC) Model 429 helicopters. This proposed AD would require

marking a serial number on life-limited forward spars and actuator fitting assemblies. The actions of this proposed AD are intended to prevent an unsafe condition on these products.

NPRM AD: Bell Helicopter Textron Inc.

Published 01/26/2018 Docket #: FAA-2018-0036 Comments due 03/27/2018 The FAA proposes to adopt a new airworthiness directive (AD) for Bell Helicopter Textron Inc. (Bell) Model 212, Model 412, and Model 412EP helicopters. This proposed AD would require replacing the emergency flotation system (EFS) tube assembly. This proposed AD is prompted by a report of an EFS tube assembly failure. The actions of this proposed AD are intended to address an unsafe condition on these helicopters.

FAA Guidance Documents and Notices

FAA Draft Advisory Circulars

Before including draft documents review the draft documents included in the DI from last Friday to determine which items to include (need not include items previously included unless the comments period is still ongoing – meaning the Comments due date is not past). The complete list of draft documents is available at http://www.faa.gov/aircraft/draft_docs/. This page allows you to double check that every Friday you do not forget to include any new draft documents. Only include on Fridays. Erase Mon-Thurs.

AC: Material for Public Comment

Updated 01/05/2018 Document #: AC 27-1B and Comment date 01/30/2018

29-2C

This AC material is presented for public comment in regards to the Normal and Transport Category Rotorcraft Certification Notice of Proposed Rule Making (NPRM).

FAA Draft Policies

Before including draft documents review the draft documents included in the DI from last Friday to determine which items to include (need not include items previously included unless the comments period is still ongoing — meaning the Comments due date is not past). The complete list of draft documents is available at http://www.faa.gov/aircraft/draft_docs/. This page allows you to double check that every Friday you do not forget to include any new draft documents. Only include on Fridays. Erase Mon-Thurs.

Final Policy: Guidance for 14 CFR § 33.49, Endurance Test

Updated 01/04/2018 Policy #: PS-AIR-33.49-01

This policy statement clarifies to reciprocating engine applicants the importance of completing the endurance test in accordance with Title 14 Code of Federal Regulations (14 CFR) § 33.49, and it provides additional information related to endurance tests and the establishment of initial times between overhaul (TBOs).

Final Policy: Remote Test Witnessing

Updated 01/04/2018 Policy #: PS-AIR600-XX-XX

This policy statement describes the policy and procedures to enable an FAA-authorized witness to remotely witness engineering tests using video. This policy includes, but is not limited to, tests

associated with 14 CFR parts 21, 23, 25, 27, 29, 31, 33, 34, 35, or 36.

Flight Standards Information Management System (FSIMS)

Click on the most recent FSIMSs, and make sure to link to the actual FSIMS. Revision is generally abbreviated as Rev and included in the title, remove it when copying and pasting the title. Unhighlight.

FSIMS: Pilatus PC-24 Issued 01/14/2018

Revision 0 of the Pilatus Aircraft Limited (Pilatus PC-24) Master Minimum Equipment List.

FSIMS: Change 568 to 8900.1

Issued 01/08/2018

This change incorporates new information into Volume 1 in regards to Flight Standards functions and responsibilities concerning the interdependence, critical thinking, and consistency standards of professionalism. It also includes editorial updates to Volume 1, Chapter 1, updating the title, incorporating new language per the Future of Flight Standards realignment, and updating references.

FSIMS: General Order Information

Issued 01/08/2018

This order directs the activities of aviation safety inspectors (ASI) responsible for the certification, technical administration, and surveillance of air carriers, certain other air operators conducting operations in accordance with the appropriate part of Title 14 of the Code of Federal Regulations (14 CFR), certificated airmen, and other aviation activities.

FSIMS: Definitions

Issued 01/08/2018

The definitions are from Title 14 of the Code of Federal Regulations (14 CFR) part 1, § 1.1 or other appropriate sources.

FSIMS: Safety Assurance System: Acronyms and Abbreviations

Issued 01/08/2018

Many acronyms and abbreviations for both old as well as new aviation terms are used throughout this order. Inspectors can refer to the following alphabetical listing of frequently used acronyms and abbreviations and their meanings when using this order.

FSIMS: FAA Computer Databases

Issued 01/08/2018

This section contains guidance for Federal Aviation Administration (FAA) aviation safety inspectors (ASI) concerning the use of computer databases. Most aviation information ASIs use is computer-generated and stored in databases. By accessing these databases, inspectors can stay up to date in the rapidly changing aviation environment.

FSIMS: Personal Ethics and Conduct

Issued 01/08/2018

This section contains direction and guidance for aviation safety inspectors (ASI) pertaining to

principles of ethics and conduct as they affect the performance of duties. (In this section, aviation safety technicians (AST), cabin safety inspectors (CSI), and dispatch safety inspectors (DSI) must follow the direction and guidance listed for ASIs.) Although some basic outlines are listed, this section could not possibly cover all circumstances an ASI may encounter. As ASIs are always in the public eye, the Federal Aviation Administration (FAA) expects them to exercise good judgment and professional behavior at all times while on and off duty.

Draft Orders

Before including draft documents review the draft documents included in the DI from last Friday to determine which items to include (need not include items previously included unless the comments period is still ongoing — meaning the Comments due date is not past). The complete list of draft documents is available at http://www.faa.gov/aircraft/draft_docs/. This page allows you to double check that every Friday you do not forget to include any new draft documents. Only include on Fridays. Erase Mon-Thurs. If there is nothing new, erase the section.

Unhighlight.

Order: MEL Requirements for 14 CFR Parts 91 Subpart K (Part 91K), 121, 125, 125 LODA, 129, and 135 Operations

Updated 01/03/2018 Reference #: 14 CFR part 91-135 Comments due 02/15/2018 This change incorporates new information into Volume 4, Chapter 4, Section 3. This change includes updates and clarifications regarding regulatory requirements, policy changes for minimum equipment list (MEL) references to FAA-approved/accepted manuals, and the process of obtaining additional extensions to MEL repair intervals; and updates office responsibilities per the Future of Flight Standards (FFS) realignment.

Notices

In addition to the Notices found on the Federal Register, <u>make sure to visit</u> http://www.faa.gov/regulations_policies/orders_notices/index.cfm/go/document.list/documentType/n otice/display/current and include any recent notices in the same format. For the description, click on the link provided under the section "Content".

<u>Meetings</u>: Make sure to note when a notice is announcing a meeting, and include it under "Meeting", not "Notice". Be sure to include the correct meeting date and the meeting time, as provided by the template below.

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Meeting: Twenty Third Meeting of the NextGen Advisory Committee (NAC)

Meeting date 03/14/2018 Meeting time 9:00am – 2:00pm Time zone (EST/etc.)
The FAA is issuing this notice to advise the public of the Twenty Third Meeting of the NextGen

Advisory Committee. The NAC is a subcommittee to RTCA.

Draft Technical Standards Orders

Before including draft documents review the draft documents included in the DI from last Friday to determine which items to include (need not include items previously included unless the comments period is still ongoing — meaning the Comments due date is not past). Check the "Last updated" date at the bottom of the page, then just copy/paste the documents from last week that are relevant into the document for this week. The complete list of draft documents is available at http://www.faa.gov/aircraft/draft_docs/. This page allows you to double check that every Friday you do

Only include on Fridays. Erase Mon-Thurs. If there is nothing new, erase the section. Unhighlight.

TSO: Rechargeable Lithium Batteries and Battery Systems.

not forget to include any new draft documents.

Updated 01/17/2018 Comments due 01/31/2018

This technical standard order (TSO) is for manufacturers applying for a TSO authorization (TSOA) or letter of design approval (LODA). In it, we (the Federal Aviation Administration, (FAA)) tell you what minimum performance standards (MPS) your rechargeable lithium cells, lithium batteries and battery systems must meet for approval and identification with the applicable TSO marking.

TSO: NON-RECHARGEABLE LITHIUM CELLS and BATTERIES

Updated 01/17/2018 Comments due 01/31/2018

This technical standard order (TSO) is for manufacturers applying for a TSO authorization (TSOA) or letter of design approval (LODA). In it, we (the Federal Aviation Administration, (FAA)) tell you what minimum performance standards (MPS) your nonrechargeable lithium cells and batteries must meet for approval and identification with the applicable TSO marking.

TSO: Airborne Windshear Warning And Escape Guidance Systems For Transport Airplanes

Updated 01/17/2018 Comments due 02/20/2018

This technical standard order (TSO) is for manufacturers applying for a TSO authorization (TSOA) or letter of design approval (LODA). In it, we (the Federal Aviation Administration, (FAA)) tell you what minimum performance standards (MPS) your airborne windshear warning and escape guidance systems for transport category airplanes must first meet for approval and identification with the applicable TSO marking.

TSO: ROTORCRAFT, TRANSPORT AIRPLANE, AND SMALL AIRPLANE SEATING SYSTEMS

Updated 01/17/2018 Comments due 02/22/2018

This technical standard order (TSO) is for manufacturers applying for a TSO authorization (TSOA) or letter of design approval (LODA). In it, we (the Federal Aviation Administration, (FAA)) tell you what minimum performance standards (MPS) your rotorcraft, transport airplane, and small airplane seating systems must meet for approval and identification with the applicable TSO marking.

Flight Standards Service Draft Advisory Circular

See instruction for TSO.

AC: Criteria for Approval/Authorization of All Weather Operations (AWO) for Takeoff, Landing, and Rollout

Updated 01/23/2018 Reference #: Title 14 Part 23-135 Comments due 01/27/2018

This advisory circular (AC) provides an acceptable means, but not the only means, for obtaining and maintaining authorization of operations in Category I, Category II and Category III Landing Weather Minima and IFR Lower than Standard Takeoff Minima. Terms used in this AC such as "shall", "should", or "must" are used only in the sense of ensuring applicability of these particular methods of compliance when the acceptable means of compliance described herein is used. This AC does not change, add or delete regulatory requirements or authorize deviations from regulatory requirements. This AC addresses the operational authorizations formerly published in AC 120-29A and AC 120-28D and any subsequent developments.

AC: Aviation Safety Action Program

Updated 01/23/2018 Reference #: Title 14 Part 14-49 Comments due 03/26/2018 This AC provides guidance for establishing an Aviation Safety Action Program (ASAP) under Title 14 of the Code of Federal Regulations (14 CFR) and Title 49 of the Code of Federal Regulations (49 CFR). The objective of an ASAP is to encourage employees of certificate holders or other operators to voluntarily report safety information that may be critical to identifying potential precursors to accidents. The Federal Aviation Administration (FAA) has determined that identifying these precursors is essential to further reducing the already low accident rate. Under an ASAP, safety issues are resolved through corrective action rather than through punishment or discipline. The ASAP provides for the collection, analysis, and retention of the safety data obtained through the reporting process

Draft Master Minimum Equipment List

See instruction for TSO.

MMEL: Textron Aviation Model 300 300 (including FF Serials), 300LW, B300, B300C, B300C (MC-

12W, UC-12W)

Updated 01/25/2018 Revision 10 Draft X Comments due 02/05/2018

MMEL: Bombardier Challenger CL-600/601/601-3A/601-3R/604/605/650

Updated 01/25/2018 Revision 10b Draft X Comments due 02/07/2018

MMEL: Tandem Rotor, LLC CH-47D (R0014DE)

Updated 01/25/2018 Revision 0 Draft X Comments due 02/08/2018

MMEL: Textron Aviation CE-750

Updated 01/25/2018 Revision 7 Draft X Comments due 02/26/2018

January 29, 2018

FAA Final rules

Emergency ADs are generally not included in the Federal Register. The link is therefore different. Click on "Emergency AD (Last 30 days)" in the menu on the right. Make sure to change the hyperlink and include the hyperlink that links to the actual page of the Emergency AD not the general page with the latest Emergency ADs. Erase any irrelevant text (i.e. if the Effective date is not stated, erase the text. If there are no new Emergency ADs, erase the box.

AD: British Aerospace Regional Aircraft Airplanes

Published 01/29/2018 Docket #: FAA-2017-0993 Effective date 03/05/2018 We are superseding Airworthiness Directive (AD) 2007-08-06 for British Aerospace Regional Aircraft Models HP.137 Jetstream Mk.1, Jetstream Series 200, Jetstream Series 3101, and Jetstream Model 3201 airplanes. This AD results from mandatory continuing airworthiness information (MCAI) issued by an aviation authority of another country to identify and address an unsafe condition on an aviation product. The MCAI describes the unsafe condition as the need for airworthiness limitations for critical components in the main and nose landing gear assemblies. We are issuing this AD to require actions to address the unsafe condition on these products.

AD: Bombardier, Inc., Airplanes

Published 01/29/2018 Docket #: FAA-2017-0621 Effective date 2018-01317 We are adopting a new airworthiness directive (AD) for certain Bombardier, Inc., Model DHC-8-400 series airplanes. This AD was prompted by reports that operation of fuselage doors was interrupted due to corrosion in certain door roller bearings. This AD requires a one-time detailed inspection of the bearings for corrosion, and replacement if necessary. We are issuing this AD to address the unsafe condition on these products.

AD: Sikorsky Aircraft Corporation Helicopters

Published 01/29/2018 Docket #: FAA-2017-0896 Effective date 03/05/2018 We are superseding Airworthiness Directive (AD) 2017-07-02 for Sikorsky Aircraft Corporation (Sikorsky) Model 269D and Model 269D Configuration A helicopters. AD 2017-07-02 required reducing the life limit of and inspecting certain drive shafts. This new AD retains the requirements of AD 2017-07-02 and requires repeating the inspections. The actions of this AD are intended to detect and prevent an unsafe condition on these products.

FAA Guidance Documents and Notices

Orders

Click on the order, and link to that page. For the description, sometimes you will see "This document's content can only be accessed from within the FAA network.". It's ok – just copy this into the description's section. If there is no date provided for comments, just erase this section. Unhighlight.

Order: Law Enforcement Assistance Program Handbook

Issued 01/26/2018 Document #: SH 1600.83

This document has been identified as Sensitive Unclassified Information (SUI) and designated as For Official Use Only (FOUO) per FAA Order 1600.75 by the originating office. The document's Office of Primary Responsibility (OPR) is ASH-1.

Order: Simultaneous Dependent Approaches to Closely Spaced Parallel Runways

Issued 01/26/2018 Document #: JO7110.308C

This order provides the criteria to apply Federal Aviation Administration (FAA) Order JO 7110.65, Air Traffic Control, Paragraph 5-9-6, Simultaneous Dependent Approaches, to parallel runways separated by less than 2,500 feet, also referred to as Closely Spaced Parallel Runways (CSPR). Guidance for requesting a specific assessment for an airport CSPR pair that is not included in Appendices A or B is included in this order.

Draft Orders

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Unhighlight.

Order: Designee Management Policy

Updated 01/26/2018 Reference #: 8000.95 CHG 4 Comments due 02/09/2018 This change redefines some of the requirements and adds language to support Designee Management System (DMS) implementation for the following designee types: Designated Pilot Examiner (DPE)/Administrative Pilot Examiner (Admin PE)/Specialty Aircraft Examiner (SAE), Designated Mechanic Examiner (DME)/Designated Parachute Rigger Examiner (DPRE)/Designated Airworthiness Representativeâ€′ Maintenance (DAR-T), Aircrew Program Designee (APD)/Designated Flight Engineer Examiner (DFEE), Training Center Evaluator (TCE), and Designated Manufacturing Inspection Representative (DMIR)/Designated Airworthiness Representative-Manufacturing (DAR-F). As more designee types are required to use DMS, they will also begin using this policy for their designee management responsibilities. Other minor changes have been made to the order.

Notices

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Meeting: Thirty Second RTCA SC-217 Aeronautical Databases Joint Plenary With EUROCAE Working Group #44

Meeting date 02/27/2018 Meeting time 9:00am – 5:00pm Time zone (EST/etc.) The FAA is issuing this notice to advise the public of a meeting of Thirty Second RTCA SC-217 Aeronautical Databases Joint Plenary with EUROCAE Working Group #44.

Meeting: One Hundredth RTCA SC-159 Navigation Equipment Using the Global Navigation Satellite System (GNSS) Plenary

Meeting date 03/16/2018 Meeting time 9:00am – 5:00pm Time zone (EST/etc.)
The FAA is issuing this notice to advise the public of a meeting of One Hundredth RTCA SC-159
Navigation Equipment Using the Global Navigation Satellite System (GNSS) Plenary.

Meeting: Thirty Eighth RTCA SC-216 Aeronautical Systems Security Plenary

Meeting date 03/19/2018 Meeting time 9:00am – 5:00pm Time zone (EST/etc.) The FAA is issuing this notice to advise the public of a meeting of Thirty Eighth RTCA SC-216 Aeronautical Systems Security Plenary.

Draft Flight Standardization Board/Operational Suitability Report

See instruction for TSO.

FSB: Visual Advantage OSR, Visual Advantage Operational Credit for Enhanced Flight Vision Systems (EFVS)

Updated 01/26/2018 Revision 0 Draft X Comments due 02/09/2018

January 30, 2018

FAA Final rules

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AD: Agusta S.p.A. Helicopters

Published 01/30/2018 Docket #: FAA-2017-0939 Effective date 02/14/2018 The FAA is adopting a new airworthiness directive (AD) for Agusta S.p.A. (Agusta) Model AB139 and AW139 helicopters. This AD requires inspecting the main rotor blade (MRB) tip cap for disbonding. This AD is prompted by a report of the in-flight loss of an MRB tip cap. The actions of this AD are intended to prevent an unsafe condition on these helicopters.

FAA Proposed Rules

NPRM AD: Honeywell International Inc. Turbofan Engines

Published 01/30/2018 Docket #: FAA-2017-1116 Comments due 03/16/2018 The FAA proposes to supersede Airworthiness Directive (AD) 2017-20-06, which applies to certain Honeywell International Inc. (Honeywell) AS907-1-1A turbofan engines. AD 2017-20-06 requires a one-time inspection of the second stage low-pressure turbine (LPT2) blades and, if the blades fail the inspection, the replacement of the blades with a part eligible for installation. Since we issued AD 2017-20-06, we determined the need to clarify the Applicability and Compliance sections of AD 2017-20-06. This proposed AD would continue to require a one-time inspection of the LPT2 blades and, if the blades fail the inspection, the replacement of the blades with a part eligible for installation. We are proposing this AD to address the unsafe condition on these products.

FAA Guidance Documents and Notices

Flight Standards Information Management System (FSIMS)

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FSIMS: 121 EMP Custom DCT

Issued 01/24/2018

Purpose (Certificate Holder Responsibility): To contract with essential maintenance providers (EMP) that provide: (1) Competent personnel; and (2) Adequate facilities and equipment to perform the Required Inspection Items (RII) of on-wing maintenance and alteration.

FSIMS: 135 EMP Custom DCT

Issued 01/24/2018

Purpose (Certificate Holder Responsibility): To contract with essential maintenance providers (EMP) that provide: (1) Competent personnel; and (2) Adequate facilities and equipment to perform the Required Inspection Items (RII) of on-wing maintenance and alteration.

Notices

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Notice: Agency Information Collection Activities: Requests for Comments; Clearance of Renewed Approval of Information Collection: Small Unmanned Aircraft Registration System (sUAS)

Published 01/30/2018 Document #: 2018-01800 Comments due 03/01/2018

In accordance with the Paperwork Reduction Act of 1995, FAA invites public comments about our intention to request the Office of Management and Budget (OMB) approval to renew an information collection. The Federal Register Notice with a 60-day comment period soliciting comments on the following collection of information was published on November 3, 2017. Aircraft registration is necessary to ensure personal accountability among all users of the national airspace system. Aircraft registration also allows the FAA and law enforcement agencies to address non-

compliance by providing the means by which to identify an aircraft's owner and operator. This collection also permits individuals to amend their record in the registration database.

Notice: Notice of Intent of Waiver With Respect to Land; Cable Union Airport, Cable, Wisconsin Published 01/30/2018 Document #: 2018-01675 Comments due 03/01/2018 The FAA is considering a proposal to change parcel 41 (15.144 acres) and parcel 45 (1.704 acres) of airport land from aeronautical use to non-aeronautical use and to authorize the sale of airport property located at Cable Union Airport, Cable, WI. The aforementioned land is not needed for aeronautical use.

Notice: Agency Information Collection Activities: Requests for Comments; Clearance of Renewed Approval of Information Collection: Aircraft Registration

Published 01/30/2018 Document #: 2018-01797 Comments due 04/02/2018 In accordance with the Paperwork Reduction Act of 1995, FAA invites public comments about our intention to request the Office of Management and Budget (OMB) approval to renew a previously approved information collection. The information collected is used by the FAA to register aircraft or hold an aircraft in trust. The information required to register and prove ownership of an aircraft is required from any person wishing to register an aircraft.

January 31, 2018

FAA Final rules

Emergency ADs are generally not included in the Federal Register. The link is therefore different. Click on "Emergency AD (Last 30 days)" in the menu on the right. Make sure to change the hyperlink and include the hyperlink that links to the actual page of the Emergency AD not the general page with the latest Emergency ADs. Erase any irrelevant text (i.e. if the Effective date is not stated, erase the text. If there are no new Emergency ADs, erase the box.

Final Rule: Revisions to Operational Requirements for the Use of Enhanced Flight Vision Systems (EFVS) and to Pilot Compartment View Requirements for Vision Systems; Correcting Amendment Published 01/31/2018 Docket #: FAA-2013-0485

Corrections to pages 1186-1188, Appendix F to Part 121.

FAA Guidance Documents and Notices

Flight Standards Information Management System (FSIMS)

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FSIMS: Master Minimum Equipment List Templates

Issued 01/29/2018

These templates are provided in FSIMS for development of MMELs.

FSIMS: Boeing 777 Issued 01/30/2018

Revision 22 of the Boeing (B-777-200/200LR/200ER/300/300ER/777F) Master Minimum Equipment