Final Documents/Your Two Cents—September 2017

This list includes <u>Federal 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.

September 1, 2017

FAA Final rules

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AD: General Electric Company Turbofan Engines

Published 09/01/2017Docket #: FAA- 2017-0164Effective date 10/06/2017The FAA is adopting a new airworthiness directive (AD) for certain General Electric Company (GE)CF34-8 model turbofan engines. This AD was prompted by analysis that resulted in the reduction of
the life of the affected fan blades. This AD requires inspections of the affected fan blades until their
removal. We are issuing this AD to address the unsafe condition on these products.

FAA Proposed Rules

NPRM AD: General Electric Company Turbofan Engines

Published 09/01/2017 Docket #: FAA- 2017-0660 Comments due 10/16/2017 The FAA proposes to adopt a new airworthiness directive (AD) for certain General Electric Company (GE) GEnx-1B64/P2, -1B67/P2, -1B70/P2, -1B70/75/P2, -1B70C/P2, and -1B74/75/P2 turbofan engines. This proposed AD was prompted by a report of the failure of the high-pressure turbine (HPT) stage 1 blade retainer and subsequent in-flight shutdown of the engine. This proposed AD would require inspection of the HPT stage 1 blade retainer. We are proposing 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: Uncontrollable High Engine Thrust/Power (UHT) Failure Conditions

Updated 08/16/2017 Document #: AC 25.901-2X Comment date 09/04/2017 This advisory circular (AC) describes an acceptable compliance method for Title 14, Code of Federal Regulations (14 CFR) 25.901(c) when demonstrating that "uncontrollable high engine thrust/power" (UHT) failure conditions in transport category airplanes do not have catastrophic results. Industry and authorities based past compliance demonstrations on the assumption that the flightcrew always recognizes and reacts appropriately to UHT failure conditions. Service history and industry studies have shown that this may not be a valid assumption. This advisory circular provides guidance for evaluating UHT failure conditions and outlines procedures for submitting a petition for an exemption in limited cases where it may not be practical to fully comply with 14 CFR part 25.

FAA Draft Policies

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Final Policy: Guidance for Usage Based Lifing of Life-Limited

Updated 08/04/2017 Policy #: PS-ANE-33.70-02

This policy statement provides guidance for finding compliance with Title 14, Code of Federal Regulations (14 CFR) § 33.70, Engine Life-limited Parts with respect to usage-based-lifing methods (UBL). This policy statement is directed to the Engine Certification Branch and ACO Branches delegated responsibility for engine type certification. This policy is also directed to applicants requesting approval for new engine type certification; however, it is not intended for operators.

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 Standards Realignment Organization Codes Crosswalk

Issued M/D/YYYY

The link on this page contains access to the, "Organizational Code Crosswalk," for FSIMS Internal

users.

Draft Orders

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Unhighlight.

Order: National Safety and Operational Criteria for Runway Selection Plans and Noise Abatement Runway Use Programs

Updated 08/25/2017 Reference #: 14 CFR part 91-139 Comments due 10/02/2017 This order provides a process to identify operational parameters to select runways for the safe arrival and departure of aircraft. Each Air Traffic Manager (ATM) of a Title 14 of the Code of Federal Regulations (14 CFR) part 139 airport and all airports with formal or informal noise abatement programs must have a Runway Selection Plan. The Runway Selection Plan defines noise-preferred runways and includes wind/weather/environmental limitations for operating in the preferred configuration.

Order: Maintenance Review Boards

Updated 08/25/2017Reference #: 8900.1 CHG IMPSThis change transmits new and revised portions of the order.

Comments due 09/27/2017

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; Vincenzo Tassi Martins: Child Restraint System

Published 09/01/2017Document #: 2017-18535Comments due 09/11/2017Petitioner seeks an exemption from § 121.311 to the extent necessary to allow her son to use the
CANGURU AX2-30 35 on U.S.-registered aircraft in commercial air carrier operations under part
121. The petitioner states that the CANGURU AX2-30 35 will be securely strapped in a passenger
seat and her son will be secured with the internal restraints.

Draft Technical Standards Orders

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

TSO: Airborne Head Up Display (HUD)

Updated 08/04/2017 Comments due TSO-C210

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 Head Up Display (HUD) must first meet for approval and identification with the applicable TSO marking.

Flight Standards Service Draft Advisory Circular

See instruction for TSO.

AC: Use of Portable Electronic Devices Aboard Aircraft

Updated 08/25/2017 Reference #: Title 14 Part 91-135 Comments due 09/05/2017 This advisory circular (AC) provides aircraft owners, operators, and the public with information and guidance to comply with Title 14 of the Code of Federal Regulations (14 CFR) part 91, § 91.21. Section 91.21 was established because of the potential for portable electronic devices (PED) to interfere with aircraft navigation or communication systems, and prohibits the operation of PEDs not installed aboard U.S.-registered civil aircraft while operating under instrument flight rules (IFR).

AC: Operational Use of Radio Frequency Identification Systems Onboard Aircraft

Updated 08/25/2017 Reference #: Title 14 Part 43 Comments due 09/05/2017 This advisory circular (AC) provides guidance for aircraft operators on installing radio frequency identification (RFID) systems per Title 14 of the Code of Federal Regulations (14 CFR) part 43 and using the systems in operational and maintenance environments as an alternative means of performing specific aircraft maintenance tasks.

AC: Authorization of Aircraft and Operators for Flight in Reduced Vertical Separation Minimum (RVSM) Airspace

Updated 08/25/2017 Reference #: Title 14 Part 91-135 Comments due 09/07/2017 This advisory circular (AC) provides airworthiness and operational authorization guidance material for operators, pilots, certificate holders, and/or program managers conducting Title 14 of the Code of Federal Regulations (14 CFR) part 91, §§ 91.180 and 91.706 Reduced Vertical Separation Minimum (RVSM) operations. RVSM airspace is any airspace or route between flight level (FL) 290 and FL 410 inclusive where aircraft are separated vertically by 1,000 feet.

AC: Software Management During Aircraft Maintenance

Updated 08/25/2017 Reference #: Title 14 Part 43-125 Comments due 09/14/2017 This advisory circular (AC) provides guidance in developing a software management program and to show compliance with applicable regulations related to continued airworthiness when managing aircraft software during maintenance activities. This AC describes an acceptable means, but not the only means, to comply with Title 14 of the Code of Federal Regulations (14 CFR). However, if you use the means described in this AC, you must conform to it in totality.

AC: Certification of a Repairman (Experimental Aircraft Builders)

Updated 08/25/2017 Reference #: Title 14 Part 21-91 Comments due 09/18/2017 This advisory circular (AC) provides information to builders of experimental aircraft concerning repairman certification. This AC provides an acceptable means of complying with the regulations; however, it is not the only means of compliance. This AC is not mandatory and it does not constitute a regulation. When this AC uses mandatory language (e.g., "must" or "may not") it is paraphrasing a regulatory requirement or prohibition. When this AC uses permissive language (e.g., "should" or "may") it describes an acceptable means, but not the only means, of complying with regulations. However, if you use the means described to comply with a regulatory requirement, you must follow it in all respects.

AC: Maintenance Review Boards, Maintenance Type Boards, and OEM/TCH Recommended Maintenance Procedures

Updated 08/25/2017 Reference #: Title 14 Part 21-121 Comments due 09/27/2017 This advisory circular (AC) provides guidelines that industry may use to develop and revise the minimum scheduled tasking/interval requirements for derivative or newly type certificated (TC) aircraft and powerplants for Federal Aviation Administration (FAA) approval. This AC refers to these minimum scheduled tasking/interval requirements as the Maintenance Review Board Report (MRBR), the Maintenance Type Board Report (MTBR), or the Original Equipment Manufacturer (OEM)/Type Certificate Holder (TCH) Recommended Maintenance Procedures. After FAA approval, the requirements become a basis upon which operators develop their own individual maintenance programs.

Draft Flight Standardization Board/Operational Suitability Report

See instruction for TSO.

FSB: Textron Aviation Updated 08/14/2017

Revision 5 Draft X

Comments due 09/05/2017

| FSB: Embraer ERJ 170-100 Updated 08/14/2017 | Revision 5 Draft X | Comments due 09/14/2017 | |
|---|---|---|--|
| FSB: Embraer 100-190 Updated 08/14/2017 | Revision 5 Draft X | Comments due 09/14/2017 | |
| Draft Master Minimum Equipment List | | | |
| See instruction for TSO. | | | |
| MMEL: Boeing B717 Updated 08/31/2017 | Revision 11 Draft X | Comments due 09/04/2017 | |
| MMEL: Pilatus Aircraft Ltd. PC-24 Updated 08/31/2017 | Revision 0 Draft X | Comments due 09/04/2017 | |
| MMEL: Boeing 777 B-777-200, 300 S Updated 08/31/2017 | Series Revision 22 Draft X | Comments due 09/18/2017 | |
| MMEL: Textron Aviation Model 500 Updated 08/31/2017 | Series Citation 500/501, Revision 10 Draft X | 550/S550/551, 560 Comments due 09/18/2017 | |
| MMEL: Dassault Aviation Falcon 7X Updated 08/31/2017 | /8X Revision 11 Draft X | Comments due 09/27/2017 | |
| MMEL: DASSAULT AVIATION DA-50 Updated 08/31/2017 | EX Revision 6 Draft X | Comments due 09/28/2017 | |
| MMEL: Airbus A350-900 Series, All Updated 08/31/2017 | Models Revision 2 Draft X | Comments due 09/09/2017 | |
| Draft MMEL AEG Policy | | | |
| See instruction for TSO. | | | |
| MMEL: MMEL and MEL Preamble Updated 07/19/2017 | Revision 5 Draft X | Comments due 09/18/2017 | |
| September 5, 2017 | | | |

FAA Final rules

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AD: Airbus Airplanes

Published 09/05/2017 Docket #: FAA-2016-9517 Effective date 10/10/2017 The FAA is adopting a new airworthiness directive (AD) for all Airbus Model A330-200, A330-200 Freighter, A330-300, A340-500, and A340-600 series airplanes; and A340-313 airplanes. This AD was prompted by the discovery of Tartaric Sulfuric Anodizing (TSA)/Chromic Acid Anodizing (CAA) surface treatment in certain bulk cargo door frame holes of certain airplanes. This AD requires inspection of the fuselage bulk cargo door frames at specific locations, and corrective action if necessary. We are issuing this AD to address the unsafe condition on these products.

AD: Airbus Defense and Space S.A. (Formerly Known as Construcciones Aeronauticas, S.A.) Airplanes

Published 09/05/2017Docket #: FAA-2016-9521Effective date 10/10/2017The FAA is adopting a new airworthiness directive (AD) for all Airbus Defense and Space S.A. ModelCN-235, CN-235-100, CN-235-200, CN-235-300, and C-295 airplanes. This AD was prompted byreports of excessive play between bushings and their respective fitting housings at certain elevatorfittings. This AD requires a one-time detailed inspection and repetitive eddy current inspections ofthe elevator hinge fitting and bracket assembly, and corrective actions if necessary. We are issuingthis 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: Responsibilities Quick Reference Sheet

Issued 08/25/2017

Use this Quick Reference Sheet to determine the office to contact with your policy issue or question. Look up your policy topic in the far left column. The right columns provide information of the appropriate office and their contact information. If your topic area is not listed, continue to contact the same office, as it has not changed with FFS.

Draft Master Minimum Equipment List

See instruction for TSO.

MMEL: Textron Aviation, Inc. BE-1900D

Updated 09/01/2017

Revision 5b Draft X

Comments due 09/11/2017

September 6, 2017

FAA Final rules

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AD: Embraer S.A. Airplanes

Published 09/06/2017Docket #: FAA-2014-0008Effective date 10/11/2017The FAA is superseding Airworthiness Directive (AD) 2012-23-09, which applied to all Embraer S.A.Model ERJ 190-100 STD, -100 LR, and -100 IGW airplanes; and Model ERJ 190-200 STD, -200 LR, and-200 IGW airplanes. AD 2012-23-09 required revising the maintenance program to incorporate

certain modifications in airworthiness limitations. This new AD requires revising the maintenance or inspection program to incorporate certain modifications in the airworthiness limitations to include new inspection tasks and their respective thresholds and intervals. This AD was prompted by our determination that more restrictive maintenance requirements and airworthiness limitations are necessary. We are issuing this AD to address the unsafe condition on these products.

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

Published 09/06/2017 Docket #: FAA-2017-0474 Effective date 10/11/2017 The FAA is superseding Airworthiness Directive (AD) 2011-03-08, which applied to certain Bombardier, Inc., Model CL-215-1A10 (CL-215), CL-215-6B11 (CL-215T Variant), and CL-215-6B11 (CL-415 Variant) airplanes. AD 2011-03-08 required an inspection to determine the number of flight cycles accumulated by certain accumulators installed on the airplane, and repetitive inspections of the accumulators for cracks, and replacement if necessary. This AD retains those inspections and the accumulator replacement if necessary, and adds a new terminating action to address the identified unsafe condition. This AD was prompted by the development of a terminating action for the repetitive inspections. We are issuing this AD to address the unsafe condition on these products.

AD: Diamond Aircraft Industries GmbH Airplanes

Published 09/06/2017 Docket #: FAA-2017-0638 Effective date 10/11/2017 The FAA is adopting a new airworthiness directive (AD) for certain Diamond Aircraft Industries GmbH Models DA 42, DA 42 M-NG, and DA 42 NG airplanes. This AD results from mandatory continuing airworthiness information (MCAI) issued by an aviation authority of another country to identify and correct an unsafe condition on an aviation product. The MCAI describes the unsafe condition as crack formation on the flap bell crank, which could cause the flap bell crank to fail. We are issuing this AD to require actions to address the unsafe condition on these products.

FAA Proposed Rules

NPRM AD: Glider Design Criteria for Alexander Schleicher GmbH & Co. Models ASG 32 & ASG 32 Mi Gliders

Published 09/06/2017Docket #: FAA-2017-0863Comments due 10/06/2017This notice announces the availability of and requests comments on the proposed design criteriafor the Alexander Schleicher GmbH & Co. models ASG 32 & ASG 32 Mi gliders. The administratorfinds the proposed design criteria, which make up the certification basis for the ASG 32 & ASG 32Mi gliders, acceptable. These final design criteria will be published in the Federal Register.

FAA Guidance Documents and Notices

Flight Standards Service Information for Operators (InFO)

InFO: Update to "Cold Temperature Restricted Airports" list located in Notice to Airmen Publication (NTAP) Graphic Notices

Issued 09/05/2017 InFO #: 17014

This InFO cancels and replaces InFO 16023, dated 12/19/16. It contains the addition and subtraction of airports to the Cold Temperature Restricted Airports list, while providing some information on the current charting symbol for cold temperature restricted airports and its use. The updated list will be published in the Aug 17, 2017 NTAP.

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: Designated Engineering Representative (DER) Handbook

Issued 08/31/2017 Document #: 8110.37F This order is a handbook of procedures, technical guidelines, limitations of authority, and tools and resources for designated engineering representatives (DERs). It was written for all DERs and the FAA staff who manage them. We designed this handbook to give FAA managing offices and DERs a better understanding of their individual and mutual responsibilities.

Notices

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Notice: Public Notice for Waiver of Aeronautical Land-Use Assurance

Published 09/06/2017Document #: 2017-18845Comments due 10/06/2017The FAA is considering a proposal to change 22.111 acres of airport land from aeronautical use to
non-aeronautical use and to authorize the sale of airport property located at IndianapolisInternational Airport, Indianapolis, Indiana. The aforementioned land is not needed for aeronautical
use. The future use of the property is for commercial and industrial development. The land is
located on the northwest corner of Ronald Reagan Parkway and Stafford Road.

Notice: Notice of Modification to Previously Published Notice of Intent To Prepare an Environmental Assessment

Published 09/06/2017 Document #: 2017-18920 The FAA is publishing this notice to advise the public of a modification to the Notice of Intent to Prepare an Environmental Assessment (EA) and notice of opportunity for public comment published in the Federal Register on April 21, 2014. Specifically, FAA is withdrawing a Terminal Area Apron Expansion Project from the scope of the EA, and the project will be subject instead to a discrete environmental review.

September 7, 2017

FAA Proposed Rules

NPRM AD: General Electric Company Turbofan Engines

Published 09/07/2017 Docket #: FAA-2017-0792 Comments due 10/23/2017 The FAA proposes to adopt a new airworthiness directive (AD) for certain General Electric Company (GE) CF6-80A, CF6-80A1, CF6-80A2, CF6-80A3, CF6-80C2A1, CF6-80C2A2, CF6-80C2A3, CF6-80C2A5, CF6-80C2A5F, CF6-80C2A8, CF6-80C2B1, CF6-80C2B1F, CF6-80C2B1F1, CF6-80C2B1F2, CF6-80C2B2, CF6-80C2B2F, CF6-80C2B3F, CF6-80C2B4, CF6-80C2B4F, CF6-80C2B5F, CF6-80C2B6, CF6-80C2B6F, CF6-80C2B6FA, CF6-80C2B7F, CF6-80C2B8F, CF6-80C2D1F, CF6-80C2L1F, and CF6-80C2K1F turbofan engines. This proposed AD was prompted by an uncontained failure of a high-pressure turbine (HPT) stage 2 disk. This proposed AD would require ultrasonic inspection (UI) of HPT stage 1 and 2 disks. We are proposing this AD to address the unsafe condition on these products.

FAA Guidance Documents and Notices

FAA Final Advisory Circulars

AC: Certification: Pilots and Flight and Ground Instructors

Issued 08/25/2017 Document #: AC 61-65G This advisory circular (AC) provides guidance for pilot applicants, pilots, flight instructors, ground instructors, and examiners on the certification standards, knowledge test procedures, and other requirements in Title 14 of the Code of Federal Regulations (14 CFR) part 61.

Notices

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Notice: Petition for Exemption; Summary of Petition Received; Flight Training International, Inc. Published 09/07/2017 Document #: 2017-18895 Comments due 09/27/2017 Petitioner is seeking an exemption for its flight engineer training and testing accomplished in accordance with its part 142 approved programs to allow flight engineer applicants to use advanced pictorial means to satisfy the requirements of § 63.39(b)(1) to perform preflight inspection and to use a Flight Simulation Device to satisfy the requirements of both § 63.39(b)(1) to perform servicing, starting, pre-takeoff, and post-landing procedures, and the requirements of § 63.39(b)(2) to perform the normal duties and procedures relating to the airplane, airplane engines, systems, and appliances.

Notice: Public Notice for Waiver of Aeronautical Land-Use Assurance; Willow Run Airport, Detroit, Michigan

Published 09/07/2017Document #: 2017-18323Comments due 10/10/2017The FAA is considering a proposal to change 3.44 acres of airport land from aeronautical use to
non-aeronautical use and to authorize the sale of airport property located at Willow Run Airport,
Detroit, Michigan. The aforementioned land is not needed for aeronautical use.

September 8, 2017

FAA Final rules

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AD: Agusta S.p.A. Helicopters

Published 09/08/2017 Docket #: FAA-2017-0308 Effective date 09/25/2017 The FAA is superseding Airworthiness Directive (AD) 2015-22-51 for Agusta S.p.A. (Agusta) Model A109A and A109A II helicopters. AD 2015-22-51 required pre-flight checking and inspecting each main rotor blade (blade) for a crack and replacing any cracked blade. This new AD removes the check and requires inspecting each blade more frequently. This AD is prompted by a crack that was not detected during any of the pre-flight checks. The actions of this AD are intended to address the unsafe condition on these products.

AD: Viking Air Limited Airplanes

Published 09/08/2017 Docket #: FAA-2017-0867 Effective date 10/23/2017 The FAA proposes to adopt a new airworthiness directive (AD) for all Viking Air Limited Models DHC-2 Mk. I, DHC-2 Mk. II, and DHC-2 Mk. III airplanes. 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 cracking found in the wing rear spar web at the wing station where the flap outboard hinge is attached. We are issuing this proposed AD to require actions to address the unsafe condition on these products.

AD: Rolls-Royce Corporation Turboshaft Engines

Published 09/08/2017 Docket #: FAA-2011-0961 Effective date 10/13/2017 The FAA is superseding Airworthiness Directive (AD) 2015-02-22 for certain Rolls-Royce Corporation (RRC) model 250 turboprop and turboshaft engines. AD 2015-02-22 required repetitive visual inspections and fluorescent-penetrant inspection (FPIs) on certain 3rd-stage and 4th-stage turbine wheels for cracks in the turbine wheel blades. This AD requires repetitive visual inspections and FPIs of 3rd-stage turbine wheels while removing from service 4th-stage turbine wheels. We are also revising the applicability to remove all RRC turboprop engines and add additional turboshaft engines. This AD was prompted by our finding that it is necessary to remove the 4th-stage wheels at the next inspection. We are issuing this AD to address the unsafe condition on these products

Final Rule: Amendment of Class E Airspace; Falls City, NE

Published 09/08/2017 Docket #: FAA-2016-9593 Effective date 12/07/2017 This action modifies Class E airspace extending upward from 700 feet above the surface at Brenner Field Airport, Falls City, NE. Airspace reconfiguration is necessary due to the decommissioning of the Brenner 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 AD: Airbus Helicopters

Published 09/08/2017 Docket #: FAA-2017-0826 Comments due 11/07/2017 The FAA proposes to supersede airworthiness directive (AD) 2015-22-53 for Airbus Helicopters (Airbus) Model AS350B3 helicopters. AD 2015-22-53 requires 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 developed a modification of the ACCU TST switch. This proposed AD would retain the requirements of AD 2015-22-53 and require modifying the yaw servo hydraulic switch (collective switch) and replacing the ACCU TST button. The actions of this proposed AD are intended to address an unsafe condition on these products.

FAA Guidance Documents and Notices

FAA Draft Policies

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Final Policy: Guidance for Usage Based Lifing of Life-Limited Parts, 33.70_02

Updated 09/06/2017 Policy #: PS-ANE-33.70-02 This policy statement provides guidance for finding compliance with Title 14, Code of Federal

Regulations (14 CFR) § 33.70, Engine Life-limited Parts with respect to usage-based-lifing methods (UBL). This policy statement is directed to the Engine Certification Branch and ACO Branches delegated responsibility for engine type certification. This policy is also directed to applicants requesting approval for new engine type certification; however, it is not intended for operators.

Final Policy: Certification Considerations for Installation of Non-Rechargeable Lithium Batteries on Part 23 Airplanes

Updated 09/06/2017 Policy #: PS-ACE-23-12 This policy statement provides guidance to Aircraft Certification Offices (ACOs) regarding the riskbased certification considerations for the installation of non-rechargeable lithium batteries, or equipment that uses non-rechargeable batteries on Title 14, Code of Federal Regulations (14 CFR) part 23 airplanes.

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: Surveillance of Sport Parachute Activities

Issued 08/28/2017

This section contains surveillance procedures conducted at Drop Zones (DZ) for inspectors when observing sport parachute operations. Sport parachute surveillance usually involves aircraft, pilots, parachute riggers, owners, operators, aircraft mechanics, and parachutists. This does not include surveillance of a parachute demonstration conducted under a Certificate of Authorization (COA) (i.e., sporting events, stadiums, over or into open-air assembly of persons or congested areas). See Volume 6, Chapter 11, Section 10, paragraph 6-2378 for surveillance procedures related to these activities.

FSIMS: Safety Assurance System: Evaluate Applicant's Refueling Procedures and Facilities (Parts 121, 125 and 135)

Issued 09/05/2017 This section provides guidance for evaluating an applicant's refueling procedures and facilities.

FSIMS: Change 548 to 8900.1

Issued 09/05/2017

This change incorporates new information into Volume 2, Chapter 2, Section 5, revising language to comply with guidance for evaluating an applicant's refueling procedures and facilities.

FSIMS: Change 543 to 8900.1

Issued 08/21/2017

This change adds guidance to certificate and conduct surveillance of Title 14 of the Code of Federal Regulations (14 CFR) Part 137, Agricultural Aircraft Operations, Unmanned Aircraft System (UAS) operators into the following sections:

FSIMS: Change 544 to 8900.1

Issued 08/21/2017

This change incorporates new information into Volume 6, Chapter 2, Section 29. This change removes outdated and incorrect wording, which includes updating the text to reflect the role of Maintenance Steering Group (MSG)-3.

FSIMS: The Certification Process of a Part 137 Operator

Issued 08/21/2017

This task determines that an applicant for a Title 14 of the Code of Federal Regulations (14 CFR) part 137 certificate meets the rules governing the operation of agricultural aircraft by private or commercial operators. This guidance applies to manned aircraft as well as certificated or noncertificated Unmanned Aircraft Systems (UAS). Successful completion of this task results in either issuance of a Private or Commercial Agricultural Aircraft Operator Certificate or denial of a certificate.

FSIMS: Introduction to Airworthiness Issues for Part 137

Issued 08/21/2017

Title 14 of the Code of Federal Regulations (14 CFR) part 137 is applicable to all persons conducting agricultural aircraft operations within the United States. Conducting these operations requires an Agricultural Aircraft Operator Certificate.

FSIMS: Evaluate Airworthiness Issues for Part 137

Issued 08/21/2017 This section provides guidance for evaluating an applicant for a Title 14 of the Code of Federal Regulations (14 CFR) part 137 certificate.

FSIMS: Introduction to Part 137 Related Tasks

Issued 08/21/2017 Title 14 of the Code of Federal Regulations (14 CFR) part 137 applies to all operators, including Unmanned Aircraft Systems (UAS), conducting agricultural aircraft operations.

FSIMS: Evaluate a Part 137 Congested Area Operations Plan

Issued 08/21/2017

The objective of this task is to determine that a public aircraft or Title 14 of the Code of Federal Regulations (14 CFR) part 137 operator can conduct agricultural dispensing operations safely over a congested area, according to an approved plan. Successful completion of this task results in either approval or disapproval of an operator's proposed plan.

FSIMS: Qualify a Pilot in Command

Issued 08/21/2017

The objective of this task is to determine that the pilots used by a private or commercial agricultural aircraft operator are qualified to act as pilot in command (PIC) of an agricultural aircraft. An inspector's completion of this task will result in an indication that the PIC can conduct his job in a satisfactory or unsatisfactory way.

FSIMS: Process-Oriented Maintenance Program to a Task-Oriented Maintenance Program Conversion and Maintenance Steering Group (MSG)-2 to -3 Conversion

Issued 08/21/2017

This section provides policy and guidance to Federal Aviation Administration (FAA) Airworthiness inspectors with surveillance responsibility for operators with maintenance/inspection programs that have been derived from a Maintenance Review Board (MRB) report.

FSIMS: Conduct a Part 137 Base Inspection

Issued 08/21/2017

The objective of this task is to determine that the principal base of operations for an applicant for a Title 14 of the Code of Federal Regulations (14 CFR) part 137 Operating Certificate, or for an existing operator, meets the regulatory requirements of the certificate. Successful completion of this task results in an indication of satisfactory or unsatisfactory in the district office file for the operator.

FSIMS: Surveillance of a Part 137 Dispensing Operation

Issued 08/21/2017

The objective of this task is to determine that a private or commercial Title 14 of the Code of Federal Regulations (14 CFR) part 137 operator conducts a dispensing operation according to 14 CFR and the Operating Certificate. Successful completion of this task results in an indication of satisfactory or unsatisfactory in the district office file for the operator.

FSIMS: Surveillance of a Part 137 Satellite Site/Facility

Issued 08/21/2017

The objective of this task is to determine that agricultural aircraft operations conducted at a satellite site conform to Title 14 of the Code of Federal Regulations (14 CFR) and the operator's certificate. Successful completion of this task results in an indication of satisfactory or unsatisfactory in the district office file for the operator.

FSIMS: Monitor a Part 137 Congested Area Operation

Issued 08/21/2017

The objective of this task is to ensure that an agricultural aircraft operator conducts a congested area operation according to a Federal Aviation Administration (FAA)-approved plan. Successful completion of this task results in an indication of satisfactory or unsatisfactory in the district office file for the operator.

FSIMS: Part 137 Guidance and Advisory Circular Update

Issued 08/21/2017

This notice provides guidance to Federal Aviation Administration (FAA) aviation safety inspectors (ASI) concerning Title 14 of the Code of Federal Regulations (14 CFR) part 137 operators. It is the intent of this notice to clarify former issues found in guidance and to include information on the use of Unmanned Aircraft Systems (UAS) in agricultural aircraft operations. This notice will help ensure uniform application of policy through guidance.

Draft Orders

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Unhighlight.

Order: National Safety and Operational Criteria for Runway Selection Plans and Noise Abatement Runway Use Programs

Updated 09/07/2017 Reference #: 14 CFR part 91-139 Comments due 10/02/2017 This order provides a process to identify operational parameters to select runways for the safe arrival and departure of aircraft. Each Air Traffic Manager (ATM) of a Title 14 of the Code of Federal Regulations (14 CFR) part 139 airport and all airports with formal or informal noise abatement programs must have a Runway Selection Plan. The Runway Selection Plan defines noise-preferred runways and includes wind/weather/environmental limitations for operating in the preferred configuration.

Order: Maintenance Review Boards

Updated 09/07/2017 Reference #: (AC) 121-22C, Comments due 10/27/2017 This change revises Volume 8, Chapter 2, Section 7. This change incorporates information from Advisory Circular (AC) 121-22C, Maintenance Review Boards, Maintenance Type Boards, and OEM/TCH Recommended Maintenance Procedures, dated August 27, 2012, into Order 8900.1 to clarify expectations for Federal Aviation Administration (FAA) personnel. This change also updates Maintenance Review Board (MRB) guidance in accordance with the International MRB Process Standard (IMPS).

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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<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: Interim Notice to change TACR to TACAN

Published 08/26/2017 Document #: JO 6820.43 This document's content can only be accessed from within the FAA network.

Flight Standards Service Draft Advisory Circular

See instruction for TSO.

AC: Software Management During Aircraft Maintenance

Updated 09/07/2017 Reference #: Title 14 Part 43-125 Comments due 09/14/2017 This advisory circular (AC) provides guidance in developing a software management program and to show compliance with applicable regulations related to continued airworthiness when managing aircraft software during maintenance activities. This AC describes an acceptable means, but not the only means, to comply with Title 14 of the Code of Federal Regulations (14 CFR). However, if you use the means described in this AC, you must conform to it in totality.

AC: Certification of a Repairman (Experimental Aircraft Builders)

Updated 09/07/2017 Reference #: Title 14 Part 21-91 Comments due 09/18/2017 This advisory circular (AC) provides information to builders of experimental aircraft concerning repairman certification. This AC provides an acceptable means of complying with the regulations; however, it is not the only means of compliance. This AC is not mandatory and it does not constitute a regulation. When this AC uses mandatory language (e.g., "must" or "may not") it is paraphrasing a regulatory requirement or prohibition. When this AC uses permissive language (e.g., "should" or "may") it describes an acceptable means, but not the only means, of complying with regulations. However, if you use the means described to comply with a regulatory requirement, you must follow it in all respects.

AC: Maintenance Review Boards, Maintenance Type Boards, and OEM/TCH Recommended Maintenance Procedures

Updated 09/07/2017 Reference #: Title 14 Part 21-121 Comments due 10/27/2017 This advisory circular (AC) provides guidelines that industry may use to develop and revise the minimum scheduled tasking/interval requirements for derivative or newly type certificated (TC) aircraft and powerplants for Federal Aviation Administration (FAA) approval. This AC refers to these minimum scheduled tasking/interval requirements as the Maintenance Review Board Report (MRBR), the Maintenance Type Board Report (MTBR), or the Original Equipment Manufacturer (OEM)/Type Certificate Holder (TCH) Recommended Maintenance Procedures. After FAA approval, the requirements become a basis upon which operators develop their own individual maintenance programs.

Draft Flight Standardization Board/Operational Suitability Report

See instruction for TSO.

| FSB: Embraer 170 Updated 09/06/2017 | Revision 5 Draft X | Comments due 09/14/2017 |
|--|--------------------|-------------------------|
| FSB: Embraer 190 Updated 09/06/2017 | Revision 5 Draft X | Comments due 09/14/2017 |

Draft Master Minimum Equipment List

See instruction for TSO.

| MMEL: B777 Boeing 777, B-777-200, 300 Series | | | | |
|--|---------------------|-------------------------|--|--|
| Updated 09/05/2017 | Revision 22 Draft X | Comments due 09/18/2017 | | |
| MMEL: CE-500 extron Aviation Model 500 Series Citation, 500/501, 550/S550/551, 560 | | | | |
| Updated 09/05/2017 | Revision 10 Draft X | | | |
| 0,00,00,201 | | | | |
| MMEL: DA-7X Dassault Aviation, Falcon 7X/8X | | | | |
| Updated 09/05/2017 | Revision 11 Draft X | Comments due 09/27/2017 | | |
| | | | | |
| MMEL: DA-50EX Dassault Aviation | | | | |
| Updated 09/05/2017 | Revision 6 Draft X | Comments due 09/28/2017 | | |
| MMEL: A350 Rev 2, Airbus | | | | |
| Updated 09/05/2017 | Revision 2 Draft X | Comments due 09/09/2017 | | |
| 000000000000000000000000000000000000000 | | | | |
| MMEL: BE-1900D Rev 2b, Textron Aviation Inc., BE-1900D | | | | |
| Updated 09/05/2017 | Revision 2bDraft X | Comments due 09/11/2017 | | |
| | | | | |
| Draft MMEL AEG Policy | | | | |
| See instruction for TSO. | | | | |
| | | | | |
| MMEL: MMEL Policy Letter 34 | | | | |
| Updated 07/19/2017 | Revision 5 Draft X | Comments due 09/18/2017 | | |
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September 11, 2017

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: The Boeing Company Airplanes

Published 09/11/2017 Docket #: FAA-2016-7270 Effective date 10/16/2017 The FAA is adopting a new airworthiness directive (AD) for certain The Boeing Company Model 737-700 and -700C series airplanes. This AD was prompted by a report that, for certain airplanes, the nose-up pitch trim limit and associated warning will allow the horizontal stabilizer position to be set outside acceptable limits for a mis-trimmed takeoff condition. This AD requires, depending on airplane configuration, replacing certain pitch trim light plates, relocating certain position warning horn switches, revising certain software, removing a certain placard, and doing related investigative and corrective actions if necessary. We are issuing this AD to address the unsafe condition on these products.

AD: Textron Aviation Inc. Airplanes

Published 09/11/2017 Docket #: FAA-2017-0608 Effective date 10/16/2017 The FAA is adopting a new airworthiness directive (AD) for certain Textron Aviation Inc. Model 390 airplanes (type certificate previously held by Beechcraft Corporation). This AD was prompted by reports of hydraulic fluid loss from the engine driven pumps (EDPs) on three different airplanes. This AD requires an inspection to determine if an affected EDP is installed with replacement as necessary. We are issuing this AD to address the unsafe condition on these products.

AD: B/E Aerospace Protective Breathing Equipment Part Number 119003-11 and Part Number 119003-21

Published 09/11/2017 Docket #: FAA-2017-0439 Effective date 2017-0439 The FAA is superseding Airworthiness Directive (AD) 2016-11-20 for certain B/E Aerospace protective breathing equipment (PBE) that is installed on airplanes. AD 2016-11-20 required replacing part number (P/N) 119003-11 PBE units. Since we issued AD 2016-11-20, we received a report that PBE units, P/N 119003-21, within a certain serial number range are made with candle tube material determined to have a low yield strength and may be volatile upon use or disposal. This AD retains the actions required in AD 2016-11-20 and requires inspecting and replacing P/N 119003-11 and 119003-21 PBE units. We are issuing this AD to address the unsafe condition on these products.

AD: Airbus Airplanes

Published 09/11/2017 Docket #: FAA-2017-0808 Effective date 09/26/2017 We are adopting a new airworthiness directive (AD) for all Airbus Model A350-941 airplanes. This AD requires repetitive on-ground power cycles to reset the internal timer. This AD was prompted by the in-service loss of communication between some avionics systems and the avionics network. 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 09/11/2017 Docket #: 31150 Effective date 09/11/2017 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: Prohibition Against Certain Flights in the Damascus (OSTT) Flight Information Region (FIR); Correction

Published 09/11/2017 Docket #: FAA-2017-0768 Effective date 09/11/2017 The FAA is correcting a final rule published on August 29, 2017. In that final rule, which became effective on the date of publication, the FAA reissued a prohibition of certain flight operations in the Damascus (OSTT) Flight Information Region (FIR) by all U.S. air carriers; U.S. commercial operators; persons exercising the privileges of an airman certificate issued by the FAA, except such persons operating a U.S.-registered aircraft for a foreign air carrier; and operators of U.S.-registered civil aircraft, except where the operator is a foreign air carrier. The FAA inadvertently failed to include an Amendment Number for that final rule. This document corrects that error.

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

Published 09/11/2017 Docket #: 31151 Effective date 09/11/2017 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 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: Airbus 350 Flight Operations Evaluation Board

Issued 09/05/2017

The Airbus Model A350 Flight Operations Evaluation Board (FOEB) will convene a formal FOEB meeting on Tuesday, Wednesday, and optional Thursday, October 17-19, 2017 at 0800 PDT at the Seattle Aircraft Evaluation Group (SEA AEG) in Renton, WA.

FSIMS: FFS-IntMapPub

Issued 09/01/2017 Flight Standards Interactive Map.

FSIMS: FFS FAQ SheetforPublic Issued 09/01/2017 FAQ Sheet

FSIMS: FFS Philosophy-Pub

Issued 9/1/2017

To effectively implement risk-based decision-making in the oversight of a highly dynamic industry, the Flight Standards Service (AFS) needs to become an agile, effective, and consistent organization that operates with greater accountability, better use of resources, and change readiness.

FSIMS: RCCB - PC12

Issued 09/01/2017

On March 31, 2017, Mountain High Aviation submitted an issue to the RCCB. The question dealt with whether the PC-12 meets the requirements of \$135.163(t), Equipment requirements: Aircraft carrying passengers under instrument flight rules (IFR), and concern that the FAA was not currently reviewing operator-specific procedures to demonstrate compliance with \$135.163(f).

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: Procedures for Submitting Changes to Air Traffic Control Publications

Issued 09/08/2017 Document #: JO 7000.5E This order establishes procedures for submitting changes to Air TrafficControl publications that are administered by the Air Traffic Organization (ATO), Air TrafficProcedures (AJV-8) directorate. This order outlines processes that Offices of PrimaryResponsibility (OPR) or their designated representatives must follow to ensure modifications areaccurately and efficiently incorporated into the appropriate publication(s).

Draft Orders

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Unhighlight.

Order: Establishment Date for Maintenance/Inspection Programs

Updated 09/08/2017Reference #: 14 CFR part 21-91Comments due 10/10/2017This notice provides clearer guidance on when an aircraft maintenance or inspection programshould commence by specifying what date Title 14 of the Code of Federal Regulations (14 CFR) part91, § 91.409 first applies.

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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Meeting: Notice of Meeting of the National Parks Overflights Advisory Group

Meeting date 10/18/2017 Meeting time 8:00am – 4:00pm Time zone (EST/etc.) The FAA and the National Park Service (NPS), in accordance with the National Parks Air Tour Management Act of 2000, announce the next meeting of the National Parks Overflights Advisory Group (NPOAG). This notification provides the date, location, and agenda for the meeting.

September 12, 2017

FAA Proposed Rules

NPRM AD: General Electric Company Turbofan Engines

Published 09/12/2017 Docket #: FAA- 2017-0668 Comments due 10/27/2017 The FAA proposes to adopt a new airworthiness directive (AD) for all General Electric Company (GE) CF6-80A, -80A1, -80A2, and -80A3 turbofan engines. This proposed AD was prompted by high cycle fatigue (HCF) cracking of the low-pressure turbine (LPT) stage 3 nozzles. This proposed AD would require replacement of the LPT stage 3 nozzles. 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: Safety Assurance System: Evaluate Applicant's Refueling Procedures and Facilities (Parts 121, 125 and 135)

Issued 09/05/2017 This section provides guidance for evaluating an applicant's refueling procedures and facilities.

FSIMS: Change 548 to 8900.1

Issued 09/05/2017 This change incorporates new information into Volume 2, Chapter 2, Section 5, revising language to comply with guidance for evaluating an applicant's refueling procedures and facilities.

FSIMS: Airbus 350 Flight Operations Evaluation Board

Issued 09/07/2017 The Airbus Model A350 Flight Operations Evaluation Board (FOEB) will convene a formal FOEB meeting on Tuesday, Wednesday, and optional Thursday, October 17-19, 2017 at 0800 PDT at the Seattle Aircraft Evaluation Group (SEA AEG) in Renton, WA.

FSIMS: Responsibilities Quick Reference Sheet

Issued 09/08/2017

Use this Quick Reference Sheet to determine the office to contact with your policy issue or question. Look up your policy topic in the far left column. The right columns provide information of the appropriate office and their contact information. If your topic area is not listed, continue to contact the same office, as it has not changed with FFS.

FSIMS: Organizational Code Crosswalk

Issued 09/08/2017 The link on this page contains access to the, "Organizational Code Crosswalk," for FSIMS Internal users.

FSIMS: Boeing 737 MAX Flight Operations Evaluation Board

Issued 09/11/2017

The Boeing 737 MAX Flight Operations Evaluation Board (FOEB) will convene an electronic FOEB meeting on Monday, September 18th at 0800 PST. The purpose of the meeting is to review proposed changes to the B-737 MAX Master Minimum Equipment List (MMEL) for Revision 1.

Draft Flight Standardization Board/Operational Suitability Report

See instruction for TSO.

FSB: Embraer 505 Updated 09/11/2017

Revision 4 Draft X

Comments due 10/11/2017

September 13, 2017

FAA Final rules

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AD: Airbus Airplanes

Published 09/13/2017 Docket #: FAA-2017-0809 Effective date 09/28/2017 We are superseding Airworthiness Directive (AD) 2017-13-12, which applied to all Airbus Model A318 and A319 series airplanes; Model A320-211, -212, -214, -231, -232, and -233 airplanes; and Model A321-111, -112, -131, -211, -212, -213, -231, and -232 airplanes. AD 2017-13-12 required modification or replacement of certain side stay assemblies of the main landing gear (MLG). This new AD clarifies the formatting of a figure in the published version of AD 2017-13-12. This new AD was prompted by reports indicating that affected parties misinterpreted the applicability of the affected part numbers due to the formatting of a figure in the published version of AD 2017-13-12, which could result in a negative effect on compliance. 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 09/13/2017 Docket #: FAA-31152 Effective date 09/13/2017 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 09/13/2017

Docket #: FAA-31153

Effective date 09/13/2017

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: Bombardier, Inc., Airplanes

Published 09/13/2017 Docket #: FAA-2017-0810 Comments due 10/30/2017 We propose to adopt a new airworthiness directive (AD) for certain Bombardier, Inc., Model CL-600-2C10 (Regional Jet Series 700, 701, & 702), Model CL-600-2D15 (Regional Jet Series 705), Model CL-600-2D24 (Regional Jet Series 900), and Model CL-600-2E25 (Regional Jet Series 1000) airplanes. This proposed AD was prompted by a report of a smoke-in-cabin event due to a nonsustaining electrical fire. This proposed AD would require installation of protective sleeves on the bonding jumper wires of affected galleys and lavatories. We are proposing this AD to address the unsafe condition on these products.

NPRM AD: Bombardier, Inc., Airplanes

Published 09/13/2017 Docket #: FAA-2017-0811 Comments due 10/30/2017 We propose to adopt a new airworthiness directive (AD) for certain Bombardier, Inc., Model CL-600-2C10 (Regional Jet Series 700, 701, & 702) airplanes; Model CL-600-2D15 (Regional Jet Series 705) airplanes; Model CL-600-2D24 (Regional Jet Series 900) airplanes; and Model CL-600-2E25 (Regional Jet Series 1000) airplanes. This proposed AD was prompted by a report of rudder yoke components that had not been properly inspected at the supplier. This proposed AD would require replacement of the left and right rudder yoke assemblies. We are proposing this AD to address the unsafe condition on these products.

NPRM AD: Honeywell International Inc. Turboprop and Turboshaft Engines

Published 09/13/2017 Docket #: FAA-2016-9450 Comments due 10/30/2017 We propose to adopt a new airworthiness directive (AD) for certain Honeywell International Inc. TPE331 turboprop and TSE331 turboshaft engines. This proposed AD was prompted by recent reports of failures of the direct drive fuel control gears and bearings in the hydraulic torque sensor gear assembly, part number (P/N) 3101726-3. This proposed AD would require initial and repetitive engine oil filter sampling and analysis of the affected engines. This proposed AD would also require inspection of hydraulic torque sensor gear assemblies that do not meet oil filter inspection requirements. This proposed AD would further require improved component overhaul procedures that would remove from service, by attrition, certain P/N hydraulic torque sensor gear assemblies. We are proposing this AD to correct the unsafe condition on these products.

FAA Guidance Documents and Notices

FAA Draft Policies

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Final Policy: Fire Detection, Suppression and Extinguishing, Plumbing and Electrical Connections

Updated 09/12/2017

Policy #: PS ANM 25-38

This policy statement provides guidance to reduce the likelihood of incorrect connections within the electrical and plumbing connections for fire detection, suppression and extinguishing systems.

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: Kodiak 100 Issued 09/25/2017 Revision 1a of the Quest (Kodiak 100) Master Minimum Equipment List.

Draft Orders

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Unhighlight.

Order: Radio Spectrum Planning

Updated 09/11/2017 Reference #: 6050.19G This document's content can only be accessed from within the FAA network.

September 14, 2017

FAA Final rules

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AD: The Boeing Company Airplanes

Published 09/14/2017 Docket #: FAA-2016-9184 Effective date 10/19/2017 The FAA is adopting a new airworthiness directive (AD) for certain The Boeing Company Model 727 airplanes. This AD was prompted by analysis of the cam support assemblies of the main cargo door (MCD) that indicated the repetitive high frequency eddy current (HFEC) inspections required by the existing maintenance program are not adequate to detect cracks before two adjacent cam support assemblies of the MCD could fail. This AD requires repetitive ultrasonic inspections for cracking of the cam support assemblies of the MCD and replacement if necessary. We are issuing this AD to address the unsafe condition on these products.

AD: Dassault Aviation Airplanes

Published 09/14/2017Docket #: FAA-2017-0524Effective date 10/19/2017The FAA is adopting a new airworthiness directive (AD) for certain Dassault Aviation Model FALCON900EX airplanes. This AD was prompted by a determination that new or more restrictivemaintenance requirements and/or airworthiness limitations are necessary. This AD requires

revising the maintenance or inspection program, as applicable, to incorporate new or more restrictive maintenance requirements and/or airworthiness limitations. We are issuing this AD to address the unsafe condition on these products.

AD: Dassault Aviation Airplanes

Published 09/14/2017 Docket #: FAA-2017-0525 Effective date 10/19/2017 The FAA is adopting a new airworthiness directive (AD) for all Dassault Aviation Model MYSTERE-FALCON 900 airplanes. This AD was prompted by a determination that new or more restrictive maintenance requirements and/or airworthiness limitations are necessary. This AD requires revising the maintenance or inspection program, as applicable, to incorporate new or more restrictive maintenance requirements and/or airworthiness limitations. We are issuing this AD to address the unsafe condition on these products.
AD: Airbus Airplanes

Published 09/14/2017 Docket #: FAA-2017-0533 Effective date 10/19/2017 The FAA is adopting a new airworthiness directive (AD) for all Airbus Model A300 B4-600R and Model A300 F4-600R series airplanes; Model A300 B4-603, B4-622, and C4-605R Variant F airplanes; and Model A310-203, -221, -222, -304, -322, -324, and -325 airplanes. This AD was prompted by an evaluation by the design approval holder indicating that a section of the fuselage structure above the forward cargo door is subject to widespread fatigue damage (WFD). This AD requires an inspection for cracks of the fastener and tooling holes at certain locations and a check of the diameter of the holes, and repair or modification of the affected fuselage structure if necessary. We are issuing this AD to address the unsafe condition on these products.

AD: Airbus Airplanes

Published 09/14/2017 Docket #: FAA-2016-0451 Effective date 10/19/2017 The FAA is superseding Airworthiness Directive (AD) 2004-23-20, which applied to certain Airbus Model A300, A300 B4-600, and A300 B4-600R series airplanes; and Model A300 F4-605R and A300 C4-605R Variant F airplanes. AD 2004-23-20 required, for certain airplanes, repetitive inspections for cracking around certain attachment holes, installation of new fasteners for certain airplanes, and follow-on corrective actions if necessary. AD 2004-23-20 also required modifying certain fuselage frames, which terminated certain repetitive inspections. This new AD reduces certain compliance times, expands the applicability, and requires an additional repair on certain modified airplanes. This AD was prompted by a report indicating that the material used to manufacture the upper frame feet was changed and negatively affected the fatigue life of the frame feet. We are issuing this AD to address the unsafe condition on these products.

AD: Airbus Airplanes

Published 09/14/2017Docket #: FAA-2017-0560Effective date 10/19/2017The FAA is adopting a new airworthiness directive (AD) for all Airbus Model A310-203, -204, -221, -222, -304, -322, -324, and -325 airplanes. This AD was prompted by reports of cracking in thedrainage holes on the lower skin panel in the center wing box between frames (FR) 42 and FR46.This AD requires repetitive rotating probe inspections for cracking of the trellis boom drainageholes, the holes in the stringers bottom, and the holes of the inner pump, and corrective actions ifnecessary. We are issuing this AD to address the unsafe condition on these products.

FAA Proposed Rules

NPRM AD: Sikorsky Aircraft Corporation Helicopters

Published 09/14/2017 Docket #: FAA-2017-0874 Comments due 11/13/2017 The FAA proposes to adopt a new airworthiness directive (AD) for Sikorsky Aircraft Corporation (Sikorsky) Model S-76C helicopters. This proposed AD would require inspecting the engine collective position transducer (CPT). This proposed AD is prompted by reports of wear of the CPT that has resulted in several One Engine Inoperative (OEI) incidents. The proposed actions are intended to detect and prevent an unsafe condition on these products.

FAA Guidance Documents and Notices

Notices

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Notice: Petition for Exemption; Summary of Petition Received; Desert Aerospace, LLC.

Published 09/14/2017 Document #: 2017-19490 Comments due 10/04/2017 The petitioner seeks an exemption from 14 CFR 61.58 for persons operating turbojet self-launching gliders. In place of the pilot-in-command (PIC) proficiency check requirements of § 61.58, the petitioner would like to substitute initial training, recurrent training, and proficiency training specific to self-launching glider operations.

Notice: ICAO THREE LETTER DESIGNATOR (3LD) "HWA" AND ASSOCIATED TELEPHONY "HILLWOOD"

Published M/D/YYYY Document #: JO 7340.427 Addition/change per order 7340.2, contractions, chapter 3, sections 1, 2, & 3 has been approved for hillwood (hwa)

Meeting: Twelfth RTCA SC-230 Airborne Weather Detection Systems Plenary

Meeting date 10/05/2017 Meeting time 12:00pm – 2:00pm Time zone (EST/etc.) The FAA is issuing this notice to advise the public of a meeting of Twelfth RTCA SC-230 Airborne Weather Detection Systems Plenary. This is a subcommittee to RTCA.

September 15, 2017

FAA Final Policies

<u>Click on "By RGL Publish Date" in left-hand menu to get list of final policies.</u> Only include final policies with a recent issue date. Sometimes, the FAA posts old policies.

Final Policy: Deviation to FAA Order 8000.95, Designee Management Policy, Volume 8, Chapter 2, Paragraph 3(a)(5), and Table 8-2, allowing Manufacturing Designated Airworthiness

Representatives (DAR-F) with function code 19 to issue both recurrent and original domestic airworthiness approvals for articles.

Issued 09/13/2017 Policy #: AIR600-17-6F0-DM04 This deviation allows a Manufacturing Designated Airworthiness Representative (DAR-F) with function code 19 to issue recurrent airworthiness approvals for articles.

FAA Draft Policies

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Final Policy: Guidance for Usage Based Lifing of Life-Limited Parts, § 33.70

Updated 09/12/2017 Policy #: PS-ANE-33.70-02 This policy statement provides guidance for finding compliance with Title 14, Code of Federal Regulations (14 CFR) § 33.70, Engine Life-limited Parts with respect to usage-based-lifing methods (UBL). This policy statement is directed to the Engine Certification Branch and ACO Branches delegated responsibility for engine type certification. This policy is also directed to applicants requesting approval for new engine type certification; however, it is not intended for operators.

Final Policy: Certification Considerations for Installation of Non-Rechargeable Lithium Batteries on Part 23 Airplanes

Updated 09/12/2017 Policy #: PS-ACE-23-12 This policy statement provides guidance to Aircraft Certification Offices (ACOs) regarding the riskbased certification considerations for the installation of non-rechargeable lithium batteries, or equipment that uses non-rechargeable batteries on Title 14, Code of Federal Regulations (14 CFR) part 23 airplanes.

Final Policy: Fire Detection, Suppression and Extinguishing, Plumbing and Electrical ConnectionsUpdated 09/12/2017Policy #: PS ANM 25-38

This policy statement provides guidance to reduce the likelihood of incorrect connections within the electrical and plumbing connections for fire detection, suppression and extinguishing systems.

Flight Standards Information Management System (FSIMS)

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FSIMS: Safety Assurance System (SAS) External Portal Training

Issued 09/13/2017 This training was created to introduce Certificate Holders and Applicants (CH/As) to the SAS External Portal and provide an overview of its features through a series of demonstrations.

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: Procedures for Handling Violence at the Mike Monroney Aeronautical Center

Issued 09/14/2017 Document #: AC 1600.27D This Order states the policy, procedures, and responsibilities for the identification of potential and/or actual instances of workplace violence. It provides general requirements for the reporting of bizarre behavior and/or the actual communication of threats against individuals. It also identifies membership of the crisis team and describes the phases of a workplace incident, along with the specific crisis team action at each phase.

Draft Orders

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Unhighlight.

Order: National Safety and Operational Criteria for Runway Selection Plans and Noise Abatement Runway Use Programs

Updated 09/08/2017 Reference #: 14 CFR part 91-139 Comments due 10/02/2017 This order provides a process to identify operational parameters to select runways for the safe arrival and departure of aircraft. Each Air Traffic Manager (ATM) of a Title 14 of the Code of Federal Regulations (14 CFR) part 139 airport and all airports with formal or informal noise abatement programs must have a Runway Selection Plan. The Runway Selection Plan defines noise-preferred runways and includes wind/weather/environmental limitations for operating in the preferred configuration.

Order: Maintenance Review Boards

Updated 09/08/2017 Reference #: •AC 121-22 Comments due 10/27/2017 This change revises Volume 8, Chapter 2, Section 7. This change incorporates information from Advisory Circular (AC) 121-22C, Maintenance Review Boards, Maintenance Type Boards, and OEM/TCH Recommended Maintenance Procedures, dated August 27, 2012, into Order 8900.1 to clarify expectations for Federal Aviation Administration (FAA) personnel. This change also updates Maintenance Review Board

Order: Establishment Date for Maintenance/Inspection Programs

Updated 09/08/2017 Reference #: 14 CFR part 21-91 Comments due 10/10/2017 This notice provides clearer guidance on when an aircraft maintenance or inspection program should commence by specifying what date Title 14 of the Code of Federal Regulations (14 CFR) part 91, § 91.409 first applies.

Flight Standards Service Draft Advisory Circular

See instruction for TSO.

AC: Certification of a Repairman (Experimental Aircraft Builders)

Updated 09/08/2017 Reference #: Title 14 Part 21-91 Comments due 09/18/2017 This advisory circular (AC) provides information to builders of experimental aircraft concerning repairman certification. This AC provides an acceptable means of complying with the regulations; however, it is not the only means of compliance. This AC is not mandatory and it does not constitute a regulation. When this AC uses mandatory language (e.g., "must" or "may not") it is paraphrasing a regulatory requirement or prohibition. When this AC uses permissive language (e.g., "should" or "may") it describes an acceptable means, but not the only means, of complying with regulations. However, if you use the means described to comply with a regulatory requirement, you must follow it in all respects.

AC: Maintenance Review Boards, Maintenance Type Boards, and OEM/TCH Recommended Maintenance Procedures

Updated 09/08/2017 Reference #: Title 14 Part 21-121 Comments due 10/27/2017 This advisory circular (AC) provides guidelines that industry may use to develop and revise the minimum scheduled tasking/interval requirements for derivative or newly type certificated (TC) aircraft and powerplants for Federal Aviation Administration (FAA) approval. This AC refers to these minimum scheduled tasking/interval requirements as the Maintenance Review Board Report (MRBR), the Maintenance Type Board Report (MTBR), or the Original Equipment Manufacturer (OEM)/Type Certificate Holder (TCH) Recommended Maintenance Procedures. After FAA approval, the requirements become a basis upon which operators develop their own individual maintenance programs.

Draft Flight Standardization Board/Operational Suitability Report

See instruction for TSO.

FSB: Embraer 505 Updated 09/11/2017

Revision 4 Draft X

Draft Master Minimum Equipment List

See instruction for TSO.

| MMEL: B777 Boeing 777, B-777-200 | , 300 Series | | | |
|---|---------------------|-------------------------|--|--|
| Updated 09/12/2017 | Revision 22 Draft X | Comments due 09/18/2017 | | |
| | | | | |
| MMEL: CE-500 Textron Aviation Model 500 Series Citation, 500/501, 550/S550/551, 560 | | | | |
| Updated 09/12/2017 | Revision 10 Draft X | Comments due 09/18/2017 | | |
| | | | | |
| MMEL: DA-7X Dassault Aviation, Fa | con 7X/8X | | | |
| Updated 09/12/2017 | Revision 11 Draft X | Comments due 09/27/2017 | | |
| | | | | |
| MMEL: DA-50EX Dassault Aviation | | | | |
| Updated 09/12/2017 | Revision 6 Draft X | Comments due 09/28/2017 | | |
| | | | | |
| Draft MMEL AEG Policy | | | | |
| | | | | |
| See instruction for TSO. | | | | |
| | | | | |
| MMEL: MMEL Policy Letter 34 | | | | |
| Updated 07/19/2017 | Revision 5 Draft X | Comments due 09/18/2017 | | |
| | | | | |

<u>September 18, 2017</u>

FAA Final rules

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AD: Bombardier, Inc., Airplanes

Published 09/18/2017 Docket #: FAA- 2016-8177 Effective date 10/23/2017 The FAA is adopting a new airworthiness directive (AD) for certain Bombardier, Inc., Model BD-700-1A10 and BD-700-1A11 airplanes. This AD was prompted by a determination that a certain task in the aircraft maintenance manual (AMM) will not accomplish the intent of a candidate certification maintenance requirement (CCMR) for detecting dormant failures of the pitch feel (PF) and rudder travel limiter actuator (RTLA) back-up modules. This AD requires doing an operational test of the flight control unit (FCU) back-up modules, and repair if necessary. We are issuing 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: Appoint/Renew a General Aviation Designee

Issued 08/25/2017

This section provides specific inspector guidance on the designation and renewal of Flight Standards Service (AFS) General Aviation (GA) airman designees and Designated Airworthiness Representatives-Maintenance (DAR-T), referred to collectively in this section as designees.

FSIMS: Appoint/Renew/Terminate an Organization Designation Authorization

Issued 08/25/2017 This section provides guidance for the issuance, renewal, amendment and termination of a letter of designation for Organization Designation Authorization (ODA).

FSIMS: Termination and Appeal

Issued 08/25/2017 This section provides specific inspector guidance on the termination of a designee and the designee's appeal rights in the event of termination.

FSIMS: Inspect an Organization Designation Authorization

Issued 08/25/2017 This section provides guidance for conducting surveillance of Organization Designation Authorization (ODA) holding organizations.

FSIMS: Change 546 to 8900.1

Issued 08/25/2017 This change updates guidance regarding the location of designee oversight course numbers, and revises formatting for consistency. It also revises "Delegation Quality Assurance Branch" to "Delegation Program Branch," per Federal Aviation Administration (FAA) Order FS 1100.1.

FSIMS: Oversight of General Aviation Designee

Issued 08/25/2017 This section provides general guidance for conducting surveillance of Flight Standards Service (AFS) designees.

FSIMS: Inspect a Designated Airworthiness Representative-Maintenance

Issued 08/25/2017 This section provides guidance for conducting surveillance of Designated Airworthiness Representatives-Maintenance (DAR-T).

FSIMS: Conduct a Special Emphasis Evaluation of a Designee

Issued 08/25/2017 This section provides guidance for conducting a Special Emphasis Evaluation Designee (SEED) of Designated Pilot Examiners (DPE) and Designated Mechanic Examiners (DME).

FSIMS: Inspect a Designated Pilot Examiner

Issued 08/25/2017 This section provides guidance to Flight Standards District Offices (FSDO) and International Field Offices (IFO) (collectively referred to as field offices) and other Federal Aviation Administration (FAA) offices about conducting surveillance of Designated Pilot Examiners (DPE).

FSIMS: Inspect a Designated Pilot Examiner

Issued 08/25/2017

This section provides guidance to Flight Standards District Offices (FSDO) and International Field Offices (IFO) (collectively referred to as field offices) and other Federal Aviation Administration (FAA) offices about conducting surveillance of Designated Pilot Examiners (DPE).

FSIMS: Inspect a Technical Personnel Examiner

Issued 08/25/2017

This section provides guidance for conducting surveillance of Designated Mechanic Examiners (DME) and Designated Parachute Rigger Examiners (DPRE), collectively referred to as Technical Personnel Examiners (TPE).

FSIMS: Designee Focal Points

Issued 08/25/2017

This section provides guidance for designating "focal points" within each region and field office to monitor the activities of Federal Aviation Administration (FAA) Flight Standards Service (AFS) designees and acts as a resource for principal inspectors (PI) with designee oversight responsibilities.

Notices

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Notice: Notice of Intent To Rule on Request To Release Airport Property at the Lehigh Valley International Airport (ABE), Allentown, Pennsylvania

Published 09/18/2017Document #: 2017-19785Comments due 10/18/2017The FAA proposes to rule and invite public comment on the release of land for non-aeronautical
purposes at the Lehigh Valley International Airport (ABE), Allentown, Pennsylvania.

Notice: Notice of Opportunity for Public Comment on a Land Use Change From Aeronautical to

Non-Aeronautical Use for 4.2 Acres of Airport Land for Solar Farm Use at Newport Airport, Middletown, RI

Published 09/18/2017 Document #: 2017-19782 Comments due 10/16/2017 Notice is being given that the FAA is considering a request from the Rhode Island Airport Corporation (RIAC), to change the current land use from aeronautical use to non-aeronautical use of a 4.2-acre parcel of land. The parcel is located in the western quadrant of the airport. The Airport Layout Plan was updated with a Pen and Ink Change to designate the parcel for non-aeronautical use. The annual savings in electrical costs created by the solar farm will offset the fair market value of the land lease over the lease period.

Flight Standards Service Draft Advisory Circular

See instruction for TSO.

AC: Internal Evaluation Programs

Updated 09/15/2017 Reference #: Title 14 Part 121-135 Comments due 10/16/2017 This AC provides information and guidance to certificate holders operating under Title 14 of the Code of Federal Regulations (14 CFR) who are designing, developing, and implementing an Internal Evaluation Program (IEP). The procedures and practices outlined in this AC can be applied to all of a certificate holder's operations.

September 19, 2017

FAA Final rules

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AD: Dassault Aviation Airplanes

Published 09/19/2017Docket #: FAA-2017-0529Effective date 10/24/2017The FAA is adopting a new airworthiness directive (AD) for certain Dassault Aviation Model FALCON900EX airplanes. This AD was prompted by a determination that new or more restrictivemaintenance requirements and/or airworthiness limitations are necessary. This AD requiresrevising the maintenance or inspection program, as applicable, to incorporate new or morerestrictive maintenance requirements and/or airworthiness limitations. We are issuing this AD toaddress the unsafe condition on these products.

AD: Ameri-King Corporation Emergency Locator Transmitters

Published 09/19/2017 Docket #: FAA-2016-6673 Effective date 10/24/2017 The FAA is adopting a new airworthiness directive (AD) for certain Ameri-King Corporation emergency locator transmitters (ELTs) as installed on various aircraft. This AD was prompted by multiple reports of ELT failure and a report of noncompliance to quality standards and manufacturer processes related to Ameri-King Corporation ELTs. This AD requires repetitive inspections of the ELT for discrepancies; repetitive checks, tests, and verifications, as applicable, to ensure the ELT is functioning; and corrective actions if necessary. This AD also allows for optional replacement of affected ELTs and, for certain aircraft, optional removal of affected ELTs. We are issuing this AD to address the unsafe condition on these products.

AD: Airbus Airplanes

Published 09/19/2017 Docket #: FAA-2017-0339 Effective date 10/24/2017 The FAA is superseding Airworthiness Directive (AD) 2014-13-17, which applied to all Airbus Model A300 series airplanes; Airbus Model A300 B4-600, B4-600R, and F4-600R series airplanes, and Model A300 C4-605R Variant F airplanes called Model A300-600 series airplanes); and Airbus Model A310 series airplanes. AD 2014-13-17 required repetitive functional tests of the circuit breakers for the fuel pump power supply, and replacement of certain circuit breakers. This new AD requires installation of fuel pumps having a new standard, which terminates the repetitive functional tests. This AD was prompted by our determination that installation of a newly developed fuel pump standard will better address the unsafe condition. We are issuing this AD to address the unsafe condition on these products.

FAA Proposed Rules

NPRM AD: Airbus Airplanes

Published 09/19/2017 Docket #: FAA-2017-0812 Comments due 11/03/2017 The FAA proposes to adopt a new airworthiness directive (AD) for all Airbus Model A330-200 series airplanes, Model A330-200 Freighter series airplanes, and Model A330-300 series airplanes. This proposed AD was prompted by an evaluation by the design approval holder (DAH) indicating that certain fuselage structures are subject to widespread fatigue damage (WFD). This proposed AD would require reinforcement modifications of various structural parts of the fuselage, and related investigative and corrective actions if necessary. We are proposing this AD to address the unsafe condition on these products.

FAA Guidance Documents and Notices

FAA Draft Policies

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Final Policy: Auxiliary Power Unit (APU) Ingestion of Volatile Gases during an APU Fire

Updated 09/18/2017 Policy #: PS ANM 25 37 This policy statement provides guidance for demonstrating that an auxiliary power unit (APU) installation will not create a hazard to the airplane, crew, or passengers during an APU fire when all or part of the APU, its mounting, inlet, surrounding structure, or tail cone is constructed of composite materials. This guidance provides a means of compliance with title 14, Code of Federal Regulations (14 CFR) 25.831, 25.1181, 25.1187, and 25.1191 when addressing the hazard from an airplane APU inlet position that allows ingestion of volatile gases from composite material into occupied areas of the airplane.

Final Policy: Guidance for 14 CFR 33.27, Turbine, Compressor, Fan, and Turbosupercharger Rotor Overspeed Engine Control Systems

Updated 09/18/2017 Policy #: PS-ANE-33.27-02 This policy statement provides guidance for applicants, and the ACO Branches who are delegated certification responsibility for Title 14 of the Code of Federal Regulations (14 CFR), 33.27. This guidance does not apply to operators.

Notices

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Notice: Petition for Exemption; Summary of Petition Received

Published M/D/YYYY Document #: 2017-19921 Comments due 10/10/2017 Erickson Aero Tanker is petitioning for reconsideration of the FAA's denial of exemption from the requirements of 14 CFR 25.201(b)(1) with respect to stall characteristics in the flaps 40/landing gear up configuration for its DC-9-87 (MD-87) airplanes. The petitioner submitted additional design information to support reconsideration. The exemption, if granted, would allow the airplanes to be used in aerial firefighting retardant drops.

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

Meeting date 10/04/2017 Meeting time 9:00am – 2:00pm Time zone (EST/etc.) The FAA is issuing this notice to advise the public of the Twenty Second Meeting of the NextGen Advisory Committee. The NAC is a subcommittee to Federal advisory committee, RTCA.

Draft Master Minimum Equipment List

See instruction for TSO.

MMEL: **B787 Boeing** Updated 09/18/2017

Revision 15 Draft X

Comments due 10/18/2017

<u>September 20, 2017</u>

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: Airbus Defense and Space S.A. (Formerly Known as Construcciones Aeronauticas, S.A.) Airplanes

Published 09/20/2017 Docket #: FAA-2017-0623 Effective date 10/25/2017 The FAA is are adopting a new airworthiness directive (AD) for all Airbus Defense and Space S.A. Model C-212-CB, C-212-CC, C-212-CD, C-212-CE, and C-212-DF airplanes. This AD was prompted by reports of failures of the rudder pedal control system support. This AD requires modifying the rudder pedal adjustment system. We are issuing this AD to address the unsafe condition on these products.

AD: Airbus Defense and Space S.A. (Formerly Known as Construcciones Aeronauticas, S.A.) Airplanes

Published 09/20/2017 Docket #: FAA-2017-0555 Effective date 10/25/2017 The FAA is superseding Airworthiness Directive (AD) 2013-02-12, which applied to all EADS CASA (now Airbus Defense and Space S.A.) Model CN-235, CN-235-100, CN-235-200, and CN-235-300 airplanes. AD 2013-02-12 required a one-time inspection to identify the correct polarity for each pair of electrical connectors on each engine fire extinguisher cartridge, and repair if necessary. This AD continues to require identifying the correct polarity of each pair of electrical connectors of the affected engine fire extinguisher cartridge, and doing a repair if necessary. This AD also requires modifying the installation of the fire extinguisher circuit harnesses. This AD was prompted by reports of incorrect electrical polarity connections on engine fire extinguishing discharge cartridges. We are issuing this AD to address the unsafe condition on these products.

AD: Airbus Defense and Space S.A. (Formerly Known as Construcciones Aeronauticas, S.A.) Airplanes

Published 09/20/2017 Docket #: FAA-2017-0555 Effective date 10/25/2017 The FAA is superseding Airworthiness Directive (AD) 2013-02-12, which applied to all EADS CASA (now Airbus Defense and Space S.A.) Model CN-235, CN-235-100, CN-235-200, and CN-235-300 airplanes. AD 2013-02-12 required a one-time inspection to identify the correct polarity for each pair of electrical connectors on each engine fire extinguisher cartridge, and repair if necessary. This AD continues to require identifying the correct polarity of each pair of electrical connectors of the affected engine fire extinguisher cartridge, and doing a repair if necessary. This AD also requires modifying the installation of the fire extinguisher circuit harnesses. This AD was prompted by reports of incorrect electrical polarity connections on engine fire extinguishing discharge cartridges. We are issuing this AD to address the unsafe condition on these products.

AD: Airbus Airplanes

Published 09/20/2017 Docket #: FAA-2017-0561 Effective date 10/25/2017 The FAA is superseding Airworthiness Directive (AD) 2001-16-01, which applied to certain Airbus Model A330-301, -321, -322, -341, and -342 airplanes, and certain Model A340 series airplanes; and AD 2014-17-06, which applied to all Airbus Model A330-200 series airplanes, Model A330-200 Freighter series airplanes, and Model A330-300 series airplanes. AD 2001-16-01 required inspections for cracking of the aft cargo compartment door, and corrective action if necessary. AD 2014-17-06 required revising the maintenance or inspection program, as applicable, to incorporate structural inspection requirements. This AD requires revising the maintenance or inspection program, as applicable, to incorporate new or revised airworthiness limitation requirements; and removing airplanes from the applicability. This AD was prompted by a determination that more restrictive maintenance instructions and airworthiness limitations are necessary. We are issuing this AD to address the unsafe condition on these products.

AD: Bombardier, Inc., Airplanes

Published 09/20/2017Docket #: FAA-2017-0334Effective date 10/24/2017The FAA is superseding Airworthiness Directive (AD) 2014-25-01, which applied to certainBombardier, Inc., Model DHC-8-400 series airplanes. AD 2014-25-01 required modifying the noselanding gear (NLG) trailing arm and installing a new pivot pin retention mechanism. This AD insteadrequires modifying the NLG shock strut assembly. This AD was prompted by reports ofdiscrepancies of a certain bolt at the pivot pin link, resulting in corrosion of the bolt. We are issuingthis AD to address the unsafe condition on these products.

Final Rule: IFR Altitudes; Miscellaneous Amendments

Published 09/20/2017Docket #: 31156Effective date 10/12/2017This rule 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.

FAA Special Conditions

SC: Safran Aircraft Engines, Silvercrest-2 SC-2D; Rated Takeoff Thrust at High Ambient Temperature

Published 09/20/2017 Docket #: FAA-2017-0586 Effective date 09/20/2017 These special conditions are issued for the Safran Aircraft Engines (SAE), Silvercrest-2 SC-2D engine model. This engine model will have a novel or unusual design feature associated with an additional takeoff rating that maintains takeoff thrust in certain high ambient temperature conditions for a maximum accumulated usage of 20 minutes in any one flight. 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

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: Notice of Opportunity for Public Comment on a Land Use Change From Aeronautical to Non-Aeronautical Use for 18.6 Acres of Airport Land for Solar Farm Use at North Central Airport, Smithfield, RI

Published 09/20/2017 Document #: 2017-19953 Comments due 10/20/2017 Notice is being given that the FAA is considering a request from the Rhode Island Airport Corporation (RIAC), to change the current land use from aeronautical use to non-aeronautical use of two parcels of land comprising a total of 18.6 acres of land. The northeasterly parcel is approximately 10.2 acres and the northwesterly parcel is approximately 8.4 acres. The Airport Layout Plan was updated with a Pen and Ink change to designate the parcel for non-aeronautical use. The annual savings in electrical costs created by the solar farm will offset the fair market value of the land lease over the lease period.

Notice: Notice of Opportunity for Public Comment on Disposal of 57 Acres of Airport Land at Manchester-Boston Regional Airport in Manchester, NH

Published M/D/YYYY Document #: 2017-19954 Comments due 10/20/2017 Under the provisions of Title 49, U.S.C. Section 47153(d), notice is being given that the FAA is considering a request from the Manchester-Boston Regional Airport in Manchester, NH, to dispose of 57 acres of airport land that is not required for aviation purposes at Manchester-Boston Regional Airport.

<u>September 21, 2017</u>

FAA Final rules

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AD: Airbus Airplanes.

Published 09/21/2017 Docket #: FAA-2017-0809 Effective date 09/28/2017 The FAA is superseding Airworthiness Directive (AD) 2017-13-12, which applied to all Airbus Model A318 and A319 series airplanes; Model A320-211, -212, -214, -231, -232, and -233 airplanes; and Model A321-111, -112, -131, -211, -212, -213, -231, and -232 airplanes. AD 2017-13-12 required modification or replacement of certain side stay assemblies of the main landing gear (MLG). This new AD clarifies the formatting of a figure in the published version of AD 2017-13-12. This new AD was prompted by reports indicating that affected parties misinterpreted the applicability of the affected part numbers due to the formatting of a figure in the published version of AD 2017-13-12, which could result in a negative effect on compliance. We are issuing this AD to address the unsafe condition on these products.

Final Rule: Amendment of Class D and Class E Airspace; Cheyenne, WY

Published 09/21/2017 Docket #: FAA-2016-9473 Effective date 12/07/2017 This action modifies Class D airspace, Class E surface area airspace, Class E airspace extending upward from 700 feet above the surface, and Class E airspace extending upward from 1,200 feet above the surface at Cheyenne Regional/Jerry Olson Field Airport (formerly, Cheyenne Airport), Cheyenne, WY. Airspace redesign is necessary due to the decommissioning of the Cheyenne instrument landing system (ILS) locator outer marker and removal of the Cheyenne VHF Omnidirectional Range/Tactical Air Navigation (VORTAC) from the airspace description as the FAA transitions from ground-based navigation aids to satellite-based navigation. Also, this action updates the airport name and geographic coordinates for the associated Class D and E airspace areas to reflect the FAA's current aeronautical database, and makes an editorial change in the legal description by replacing Airport/Facility Directory with the term Chart Supplement.

Final Rule: Amendment of Class E Airspace; Lemoore NAS, CA

Published 09/21/2017 Docket #: FAA-2017-0219 Effective date 12/07/2017 This action amends the legal description of the Class E airspace designated as an extension, at Lemoore NAS (Reeves Field), Lemoore, CA, eliminating the Notice to Airmen (NOTAM) part-time status. This action does not affect the charted boundaries or operating requirements of the airspace.

Final Rule: Amendment of Class E Airspace; Mineral Point, WI

Published 09/21/2017 Docket #: FAA-2017-0181 Effective date 12/07/2017 This action modifies Class E airspace extending upward from 700 feet above the surface at Iowa County Airport, Mineral Point, WI. This action is necessary due to the decommissioning of the Mineral Point 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 AD: General Electric Company Turbofan Engines

Published 09/21/2017Docket #: FAA-2017-0668In Proposed Rule document 2017-19250 appearing on pages 42752-42754 in the issue of
Wednesday, September 12, 2017, make the following correction:
On page 42752, in the second column, the document heading should appear as set forth above.

NPRM AD: Company Name Aircraft/Engine Model Airplanes/Helicopters/Engines/Etc.

Published 09/21/2017 Docket #: FAA-2017-0342 Comments due 11/06/2017 This action proposes to modify Class E airspace extending upward from 700 feet above the surface at Holmes County Airport, Millersburg, OH; and at Richard Downing Airport, Coshocton, OH due to the decommissioning of Tiverton VHF Omnidirectional Range (VOR) and Distance Measuring Equipment (DME), cancellation of the VOR approaches, and implementation of area navigation (RNAV) procedures have made this action necessary for the safety and management of instrument flight rules (IFR) operations at these airports. Additionally, the geographic coordinates at Richard Downing Airport would be adjusted to coincide with the FAA's aeronautical database.

NPRM AD: Glider Design Criteria for DG Flugzeugbau GmbH Model DG-1000M Glider

Published 09/21/2017 Docket #: FAA-2017-0851 Comments due 10/23/2017 This notice announces the availability of and requests comments on the proposed design criteria for the DG Flugzeugbau GmbH model DG-1000M glider. The Administrator finds the proposed design criteria, which make up the certification basis for the DG-1000M glider, acceptable. These final design criteria will be published in the Federal Register.

NPRM: Proposed Amendment of Class E Airspace for the Following Ohio Towns; Millersburg, OH and Coshocton, OH

Published 09/21/2017 Docket #: FAA-2017-0342 Comments due 11/06/2017 This action proposes to modify Class E airspace extending upward from 700 feet above the surface at Holmes County Airport, Millersburg, OH; and at Richard Downing Airport, Coshocton, OH due to the decommissioning of Tiverton VHF Omnidirectional Range (VOR) and Distance Measuring Equipment (DME), cancellation of the VOR approaches, and implementation of area navigation (RNAV) procedures have made this action necessary for the safety and management of instrument flight rules (IFR) operations at these airports. Additionally, the geographic coordinates at Richard Downing Airport would be adjusted to coincide with the FAA's aeronautical database.

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: Certificate Management Across Multiple Offices

Issued 09/19/2017

This notice provides guidance to regional personnel, Office Managers, Front Line Managers (FLM), and principal inspectors (PI) on a flexible and easy-to-use method for resourcing certificate management work across multiple offices within a region and nationwide in order to achieve the best use of PIs while adhering to the principles of Article 25 of the Professional Aviation Safety Specialist (PASS) and the Federal Aviation Administration (FAA) Collective Bargaining Agreement (CBA). This notice contains information that is administrative in nature.

Notices

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Notice: Petition for Exemption; Summary of Petition Received

Published 09/21/2017Document #: 2017-20099Comments due 10/02/2017Permit time-limited relief from the requirement to "prevent the presentation of an alert that is
inappropriate or unnecessary" on Boeing Model 767-2C airplanes.

Notice: Petition for Exemption; Summary of Petition Received

Published 09/21/2017Document #: 2017-20102Comments due 10/11/2017Replace the approved Binding Schedule of February 27, 2018 to February 15, 2020 for widespreadfatigue damage (WFD) Susceptible Structure 170SS14-D001 on the Embraer ERJ-170-200.

September 22, 2017

FAA Final rules

AD: General Electric Company Turboshaft Engines

Published 09/22/2017 Docket #: FAA-2017-0452 Effective date 10/27/2017 We are adopting a new airworthiness directive (AD) for certain General Electric Company (GE) CT7-8A and CT7-9B model turboshaft engines. This AD was prompted by reports from the manufacturer that the high-pressure compressor (HPC) impeller installed on these engines may have suffered from material degradation during the manufacturing process. This AD requires removal of the affected HPC impellers. We are issuing this AD to address the unsafe condition on these products.

AD: The Boeing Company Airplanes

Published 09/22/2017 Docket #: FAA-2016-9185 Effective date 10/27/2017 We are adopting a new airworthiness directive (AD) for certain The Boeing Company Model 757-200, -200PF, and -200CB series airplanes. This AD was prompted by an analysis of the cam support assemblies of the main cargo door (MCD) that indicated that the existing maintenance program for the cam support assemblies is not adequate to reliably detect cracks before two adjacent cam support assemblies could fail. This AD requires an inspection to determine part numbers, repetitive inspections to detect cracking of affected cam support assemblies of the MCD, and replacement if necessary. We are issuing this AD to address the unsafe condition on these products.

AD: Dassault Aviation Airplanes

Published 09/22/2017 Docket #: FAA-2017-0494 Effective date 10/27/2017 We are superseding Airworthiness Directive (AD) 2016-17-02, which applied to certain Dassault Aviation Model FALCON 900EX and FALCON 2000EX airplanes. AD 2016-17-02 required revising the airplane flight manual (AFM) to include procedures to follow when an airplane is operating in icing conditions. AD 2016-17-02 also provided optional actions after which the AFM revision may be removed from the AFM.

AD: Bombardier, Inc., Airplanes

Published 09/22/2017 Docket #: FAA-2017-0511 Effective date 10/27/2017 We are adopting a new airworthiness directive (AD) for certain Bombardier, Inc. Model CL-600-1A11 (CL-600), CL-600-2A12 (CL-601 Variant), and CL-600-2B16 (CL-601-3A, CL-601-3R, and CL-604 Variants) airplanes. This AD was prompted by a new life limitation that has been introduced for the side brace fitting shaft and side brace-to-airplane fitting pin of the main landing gear (MLG). This AD requires revising the maintenance or inspection program. This AD also requires an inspection to identify the serial number, to serialize, and to record the accumulated life of the side brace fitting shaft of the MLG. We are issuing this AD to address the unsafe condition on these products.

Final Rule: Amendment of Class E Airspace, Soldotna, AK

Published 09/22/2017 Docket #: FAA-2016-9588 Effective date 12/07/2017 This action modifies Class E airspace extending upward from 700 feet above the surface at Soldotna Airport, Soldotna, AK. After review of the airspace, the FAA found redesign necessary due to procedure modifications. This action also removes reference to the Soldotna non-directional radio beacon (NDB) in the legal description and updates the geographic coordinates of the airport. This action enhances the safety and management of IFR operations at the airport and of aircraft within the National Airspace System.

FAA Proposed Rules

NPRM AD: Sikorsky Aircraft Corporation Helicopters

Published 09/22/2017 Docket #: FAA-2017-0896 Comments due 11/21/2017 The proposed AD would supersede airworthiness directive (AD) 2017-07-02 for Sikorsky Aircraft Corporation (Sikorsky) Model 269D and Model 269D Configuration A helicopters. AD 2017-07-02 currently requires reducing the life limit of and inspecting certain drive shafts. This proposed AD would retain the requirements of AD 2017-07-02 and propose repeating the inspections. The actions of this proposed AD are intended to detect and prevent an unsafe condition on these products.

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

Published 09/22/2017Docket #: FAA-2017-0658Comments due 11/06/2017This proposed AD was prompted by a review that determined that certain power turbine (PT)rotors have less overspeed margin than originally declared during product

NPRM AD: Rolls-Royce Corporation Turbofan Engines

Published 09/22/2017 Docket #: FAA-2017-0750 Comments due 11/06/2017 This proposed AD was prompted by an updated analysis that lowered the life limit of fan wheels installed on the affected engines. This proposed AD would require removal of the affected fan wheel at new, lower life limits. We are proposing this AD to address the unsafe condition on these products.

NPRM AD: Gulfstream Aerospace Corporation Airplanes

Published 09/22/2017 Docket #: FAA-2017-0910 Comments due 11/06/2017 The proposed AD was prompted by a report that certain flap tracks were manufactured with the upper flange thickness less than design minimum. This proposed AD would require replacing any defective flap track. We are proposing this AD to address the unsafe condition on these products.

NPRM AD: Alexander Schleicher GmbH & Co. Segelflugzeugbau Gliders

Published 09/22/2017 Docket #: FAA-2017-0911 Comments due 11/06/2017 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 fatigue cracks found on the exhaust silencer. We are issuing this proposed AD to require actions to address the unsafe condition on these products.

NPRM AD: Agusta S.p.A. Helicopters

Published 09/22/2017 Docket #: FAA-2017-0103 Comments due 11/21/2017 This proposed AD would require inspecting the thickness of the tail gearbox (TGB) central housing (housing). This proposed AD is prompted by reports that the housing thickness does not conform to its type design. The actions of this proposed AD are intended to detect and correct an unsafe condition on these products.

NPRM: Amendment of Class E Airspace; Milwaukee, WI

Published 09/22/2017 Docket #: FAA-2017-0740 Comments due 11/06/2017 This action proposes to modify the Class E airspace extending upward from 700 feet above the surface at Batten International Airport, Racine, WI, contained within the Milwaukee, WI, airspace description. The FAA is proposing this action due to the decommissioning of the Horlick VHF omnidirectional range (VOR), which provided navigation guidance for the instrument procedures to this airport. The VOR is being decommissioned as part of the VOR Minimum Operational Network (MON) Program.

FAA Guidance Documents and Notices

FAA Draft Advisory Circulars

AC: Maintenance Review Boards, Maintenance Type Boards, and OEM/TCH Recommended Maintenance Procedures

Updated 09/08/2017 Reference #: Title 14 Part 21-121 Comments due 10/27/2017 This advisory circular (AC) provides guidelines that industry may use to develop and revise the minimum scheduled tasking/interval requirements for derivative or newly type certificated (TC) aircraft and powerplants for Federal Aviation Administration (FAA) approval. This AC refers to these minimum scheduled tasking/interval requirements as the Maintenance Review Board Report (MRBR), the Maintenance Type Board Report (MTBR), or the Original Equipment Manufacturer (OEM)/Type Certificate Holder (TCH) Recommended Maintenance Procedures. After FAA approval, the requirements become a basis upon which operators develop their own individual maintenance programs.

AC: Internal Evaluation Programs

Updated 09/22/2017 Reference #: Title 14 Parts 121 & 135 Comments due 10/16/2017 This AC provides information and guidance to certificate holders operating under Title 14 of the Code of Federal Regulations (14 CFR) who are designing, developing, and implementing an Internal Evaluation Program (IEP). The procedures and practices outlined in this AC can be applied to all of a certificate holder's operations.

AC: Maintenance Review Boards, Maintenance Type Boards, and OEM/TCH Recommended Maintenance Procedures

Updated 09/22/2017 Reference #: Title 14 Parts 121 Comments due 10/27/2017 This advisory circular (AC) provides guidelines that industry may use to develop and revise the minimum scheduled tasking/interval requirements for derivative or newly type certificated (TC) aircraft and powerplants for Federal Aviation Administration (FAA) approval. This AC refers to these minimum scheduled tasking/interval requirements as the Maintenance Review Board Report (MRBR), the Maintenance Type Board Report (MTBR), or the Original Equipment Manufacturer (OEM)/Type Certificate Holder (TCH) Recommended Maintenance Procedures. After FAA approval, the requirements become a basis upon which operators develop their own individual maintenance programs. The report will become a dynamic report for each OEM/TCH (i.e., a document subject to periodic revision based on new or changed analysis or requirements)

FAA Draft Policies

Draft Policy: Guidance for Usage Based Lifing of Life-Limited Parts, § 33.70

Updated 09/12/2017 Policy #: PS-ANE-33.70-02 This policy statement provides guidance for finding compliance with Title 14, Code of Federal Regulations (14 CFR) § 33.70, Engine Life-limited Parts with respect to usage-based-lifing methods (UBL). This policy statement is directed to the Engine Certification Branch and ACO Branches delegated responsibility for engine type certification. This policy is also directed to applicants requesting approval for new engine type certification; however, it is not intended for operators.

Draft Policy: Certification Considerations for Installation of Non-Rechargeable Lithium Batteries on Part 23 Airplanes

Updated 09/12/2017 Policy #: PS-ACE-23-12 This policy statement provides guidance to Aircraft Certification Offices (ACOs) regarding the riskbased certification considerations for the installation of non-rechargeable lithium batteries, or equipment that uses non-rechargeable batteries on Title 14, Code of Federal Regulations (14 CFR) part 23 airplanes.

Draft Policy: Fire Detection, Suppression and Extinguishing, Plumbing and Electrical ConnectionsUpdated 09/12/2017Policy #: PS ANM 25-38

This policy statement provides guidance to reduce the likelihood of incorrect connections within the electrical and plumbing connections for fire detection, suppression and extinguishing systems.

Draft Policy: Guidance for 14 CFR 33.27, Turbine, Compressor, Fan, and Turbosupercharger Rotor Overspeed Engine Control Systems

Updated 09/18/2017 Policy #: PS-ANE-33.27-02 This policy statement provides guidance for applicants, and the ACO Branches who are delegated certification responsibility for Title 14 of the Code of Federal Regulations (14 CFR), 33.27. This guidance does not apply to operators.

Flight Standards Information Management System (FSIMS)

FSIMS: Certificate Management Across Multiple Offices

Issued 09/19/2017

This notice provides guidance to regional personnel, Office Managers, Front Line Managers (FLM), and principal inspectors (PI) on a flexible and easy-to-use method for resourcing certificate management work across multiple offices within a region and nationwide in order to achieve the best use of PIs while adhering to the principles of Article 25 of the Professional Aviation Safety Specialist (PASS) and the Federal Aviation Administration (FAA) Collective Bargaining Agreement (CBA). This notice contains information that is administrative in nature.

FSIMS: Kodiak 100, Rev. 1a Date Issued 09/25/2017

Draft Orders

Order: National Safety and Operational Criteria for Runway Selection Plans and Noise Abatement Runway Use Programs

Updated 09/08/2017 Reference #: 14 CFR part 91-139 Comments due 10/02/2017 This order provides a process to identify operational parameters to select runways for the safe arrival and departure of aircraft. Each Air Traffic Manager (ATM) of a Title 14 of the Code of Federal Regulations (14 CFR) part 139 airport and all airports with formal or informal noise abatement programs must have a Runway Selection Plan. The Runway Selection Plan defines noise-preferred runways and includes wind/weather/environmental limitations for operating in the preferred configuration.

Order: Maintenance Review Boards

Updated 09/08/2017 Reference #: •AC 121-22 Comments due 10/27/2017 This change revises Volume 8, Chapter 2, Section 7. This change incorporates information from Advisory Circular (AC) 121-22C, Maintenance Review Boards, Maintenance Type Boards, and OEM/TCH Recommended Maintenance Procedures, dated August 27, 2012, into Order 8900.1 to clarify expectations for Federal Aviation Administration (FAA) personnel. This change also updates Maintenance Review Board

Order: Establishment Date for Maintenance/Inspection Programs

Updated 09/08/2017 Reference #: 14 CFR part 21-91 Comments due 10/10/2017 This notice provides clearer guidance on when an aircraft maintenance or inspection program should commence by specifying what date Title 14 of the Code of Federal Regulations (14 CFR) part 91, § 91.409 first applies.

Notices

Notice: Membership in the National Parks Overflights Advisory Group

Published 09/22/2017 Document #: 2017-20332 This notice advises the public thaton July 28, 2017, the FAA and the National Park Service (NPS) invited interested persons to apply to fill three current vacancies on the National Parks Overflights Advisory Group (NPOAG). The notice invited interested persons to apply to fill the openings, all of which represent environmental concerns. This notice informs the public of the persons selected to fill these current openings.

Draft Flight Standardization Board/Operational Suitability Report

FSB: Embraer 505 Updated 09/11/2017

Revision 4 Draft X

Comments due 10/11/2017

Draft Master Minimum Equipment List

| MMEL: DA-7X Dassault Aviation, Falcon 7X/8X | | | |
|---|---------------------|-------------------------|--|
| Updated 09/12/2017 | Revision 11 Draft X | Comments due 09/27/2017 | |

| MMEL: DA-50EX Dassault Aviation Updated 09/12/2017 | Revision 6 Draft X | Comments due 09/28/2017 |
|---|--------------------------|-------------------------|
| MMEL: B787 Rev 15, Boeing Updated 09/22/2017 | Revision 15 Draft X | Comments due 10/18/2017 |
| MMEL: EMB-545/550 Rev 3, Embra Updated 09/22/2017 | er Revision 3 Draft X | Comments due 10/20/2017 |

<u>September 25, 2017</u>

FAA Final rules

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AD: The Boeing Company Airplanes

Published 09/25/2017 Docket #: FAA-2016-9301 Effective date 10/30/2017 The FAA is superseding Airworthiness Directive (AD) 2008-12-04, which applied to certain The Boeing Company Model 737-600, -700, -700C, -800, and -900 series airplanes. AD 2008-12-04 required various repetitive inspections to detect cracks along the chem-milled steps of the fuselage skin, and to detect missing or loose fasteners in the area of a certain preventive modification or repairs; replacement of the time-limited repair with a permanent repair, if applicable; and applicable corrective actions which would end certain repetitive inspections. This AD reduces the post-modification inspection compliance times, limits installation of the preventive modification to airplanes with fewer than 30,000 total flight cycles, and adds repetitive inspections for modified airplanes. This AD was prompted by an evaluation by the design approval holder (DAH) that indicated that the upper skin panel at the chem-milled step above the lap joint is subject to widespread fatigue damage (WFD) if the modification was installed after 30,000 total flight cycles. We are issuing this AD to address the unsafe condition on these products.

AD: British Aerospace Regional Aircraft Airplanes

Published 09/25/2017 Docket #: FAA-2017-0639 Effective date 10/30/2017 The FAA is superseding Airworthiness Directive (AD) 2014-07-09 for British Aerospace Regional Aircraft Jetstream Series 3101 and Jetstream Model 3201 airplanes. This 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 both the need for newly added inspections for corrosion, which includes the door hinges/supporting structure and attachment bolts for the main spar joint and engine support, and inadequate existing instructions for inspection for corrosion for several areas including the rudder hinge location on the vertical stabilizer. We are issuing this AD to require actions to address the unsafe condition on these products.

AD: Airbus Helicopters

Published 09/25/2017Docket #: FAA-2016-9143Effective date 10/30/2017The FAA is adopting a new airworthiness directive (AD) for Airbus Helicopters Model EC225LP

helicopters. This AD requires modifying the emergency lubrication system (EMLUB). This AD was prompted by two incidents of emergency ditching after there was a warning of a loss of oil pressure and a false EMLUB failure. The actions of this AD are intended to address an unsafe condition on these products.

Final Rule: Amendment of Class E Airspace; Brainerd, MN

Published 09/25/2017 Docket #: FAA-2017-0188 Effective date 12/07/2017 This action modifies Class E airspace extending up to 700 feet above the surface at Brainerd Lakes Regional Airport (formerly Brainerd-Crow Wing County Regional Airport), Brainerd, MN. Airspace reconfiguration is necessary due to the decommissioning of the Brainerd (BRD) VHF omnidirectional radio range tactical air navigation aid (VORTAC), and cancellation of the VOR approach. This action also updates the geographic coordinates of the airport and the airport name in the Class E airspace. Additionally, an editorial change is made to the Class E surface area airspace legal description replacing Airport/Facility Directory with the term Chart Supplement.

Final Rule: Amendment of Restricted Areas R-3004A and R-3004B and Establishment of R-3004C; Fort Gordon, GA

Published 09/25/2017 Docket #: FAA-2017-0886 Effective date 12/07/2017 This action modifies the restricted areas at Fort Gordon, GA to further subdivide the vertical limits of the airspace. The designated altitudes for R-3004A and R-3004B are realigned and a new subarea, designated R-3004C, is established above R-3004B. The FAA is taking this action to allow for more efficient use of the airspace during periods when military activities only require restricted airspace below 3,500 feet MSL. The modifications are fully contained within the existing lateral and vertical boundaries of the restricted airspace.

FAA Proposed Rules

NPRM AD: Zodiac Aerotechnics, Oxygen Mask Regulators

Published 09/25/2017 Docket #: FAA-2017-0505 Comments due 11/09/2017 The FAA proposes to adopt a new airworthiness directive (AD) for certain Zodiac Aerotechnics oxygen mask regulators. This proposed AD was prompted by reports that certain silicon harness inflation hoses, installed on certain flight crew quick donning mask harnesses, have shown an unusually high premature rupture rate. This proposed AD would require inspection and replacement of oxygen mask regulator harness inflation hoses. We are proposing this AD to address the unsafe condition on these products.

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

Published 09/25/2017 Docket #: FAA-2017-0721 Comments due 11/09/2017 This action proposes to modify Class E airspace extending upward from 700 feet above the surface at Fitch H. Beach Airport, Charlotte, MI. The FAA is proposing this action due to the decommissioning of the Lansing VHF omnidirectional range (VOR) and collocated tactical air navigation (TACAN), which provided navigation guidance for the instrument procedures to this airport. The VOR/TACAN is being decommissioned as part of the VOR Minimum Operational Network (MON) Program. This action would enhance safety and management of instrument flight rules (IFR) operations at this airport. Additionally, the geographic coordinates of the airport would be adjusted to coincide with the FAA's aeronautical database.

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: Innovative Solutions & Support Flat Panel Display System with Integrated Dual FMS and Autothrottle

Issued 09/12/2017

The purpose of this Operational Suitability Report (OSR) is to specify Federal Aviation Administration (FAA) training and checking recommendations of pilots operating the Innovative Solutions & Support (IS&S) Flat Panel Display System (FPDS) with Integrated Dual Flight Management System (FMS) and Autothrottle (referred to in the balance of this report as IS&S FPDS with autothrottle) installed in General Aviation aircraft. The evaluations were conducted by the Kansas City Aircraft Evaluation Group (MKC-AEG) in a Pilatus PC-12.

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: National Safety and Operational Criteria for Runway Selection Plans and Noise Abatement Runway Use Programs

Updated 09/22/2017 Reference #: 8400.9A Comments due 10/02/2017 This order provides a process to identify operational parameters to select runways for the safe arrival and departure of aircraft. Each Air Traffic Manager (ATM) of a 14 CFR part 139 airport and all airports with formal or informal noise abatement programs must have a Runway Selection Plan. The Runway Selection Plan defines noise-preferred runways and includes

wind/weather/environmental limitations for operating in the preferred configuration. In addition to runway use, this order will provide the process for determining the maximum crosswind and tailwind components for each runway at a towered part 139 airport. The derived values will provide the maximum wind component (direction and speed) by which the airport must be reconfigured, or use of a particular runway discontinued.

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: En Route Front Line Manager Training Requirements

Issued 09/28/2017Document #: N JO 3120.152Effective date 09/28/2017This notice adds requirements to Federal Aviation Administration (FAA) Order JO 3120.4, Air TrafficTechnical Training, for En Route Front Line Managers (FLMs) who are assigned watch supervisionduties for a second area of specialization.

Notice: Notices to Airmen (NOTAM) Responsibilities

Issued 09/22/2017Document #: N JO 7930.108Effective date 11/01/2017This notice prescribes guidance that pertains to issuing NOTAMs and informing facilities of
Obstruction Light Outages that may have an effect on flight operations. This notice also provides
administrative corrections.

September 26, 2017

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: Technify Motors GmbH Reciprocating Engines

Published 09/26/2017Docket #: FAA-2017-0241Effective date 10/31/2017The FAA is adopting a new airworthiness directive (AD) for certain Technify Motors GmbH TAE 125-02 reciprocating engines. This AD requires replacement of the clutch with a dual mass flywheel.This AD was prompted by a loss of engine power in flight caused by oil leaking from the gearboxradial shaft sealing ring that contaminated the clutch. We are issuing this AD to correct the unsafecondition on these products.

AD: Siemens S.A.S. Smoke Detectors

Published 09/26/2017Docket #: FAA-2017-0099Effective date 10/31/2017The FAA is adopting a new airworthiness directive (AD) for certain Siemens S.A.S. smoke detectorsinstalled on various transport category airplanes. This AD requires inspection and replacement ofthe affected smoke detectors. This AD was prompted by a report that the affected smoke detectorsfailed an acceptance test. We are issuing this AD to correct the unsafe condition on these products.

AD: Rolls-Royce Deutschland Ltd & Co KG Turbofan Engines

Published 09/26/2017Docket #: FAA-2017-0140Effective date 10/31/2017The FAA is adopting a new airworthiness directive (AD) for certain Rolls-Royce Deutschland Ltd &Co KG (RRD) model Tay 620-15 turbofan engines. This AD requires reducing the maximum approvedlife limit. This AD was prompted by RRD recalculating the life limit for certain high-pressurecompressor (HPC) stage 12 rotor disks. We are issuing this AD to correct the unsafe condition onthese products.

AD: Company Aircraft/Engine Model Airplanes/Helicopters/Engines/Etc.

Published 09/26/2017 Docket #: FAA-2017-0287 Effective date 12/07/2017 This action modifies Class E airspace extending up to 700 feet above the surface at Wayne Municipal/Stan Morris Field (formally the Wayne Municipal Airport), Wayne, NE, to accommodate new standard instrument approach procedures for instrument flight rules (IFR) operations at the airport. This action is necessary due to the decommissioning of the Wayne non-directional radio beacon (NDB) serving the airport, and cancellation of the NDB approach. This action enhances the safety and management of IFR operations at the airport. The new airport name was not included in the NPRM and is being corrected. The geographic coordinates of the airport also are updated to be in concert with the FAA's aeronautical database.

AD: Rolls-Royce plc Turbofan Engines

Published 09/26/2017 Docket #: FAA-2017-0767 Effective date 10/11/2017 The FAA is adopting a new airworthiness directive (AD) for certain Rolls-Royce plc (RR) Trent XWB-75, Trent XWB-79, Trent XWB-79B, and Trent XWB-84, turbofan engines. This AD requires replacement of the low-pressure compressor (LPC) case support inboard pins. This AD was prompted by LPC case support inboard pins that may have reduced integrity due to incorrect heat treatment. We are issuing this AD to correct the unsafe condition on these products.

Final Rule: Establishment of Restricted Area R-2306F; Yuma Proving Ground, AZ

Published 09/26/2017 Docket #: FAA-2016-7055 Effective date 12/07/2017 This action establishes restricted area R-2306F in the vicinity of Laguna Army Airfield (LGF) at Yuma Proving Ground, AZ. The restricted area allows Yuma Proving Ground (YPG) to maximize the existing fixed infrastructure to support current and future hazardous test programs while minimizing the risk to public and non-participating aircraft. These programs involve ground and airborne testing of non-eye-safe lasers, high energy radars and the development of unproven weapon systems and this ensures the safer testing and evaluation of these programs without impacting non-participating aircraft and general public.

FAA Proposed Rules

NPRM AD: The Boeing Company Airplanes

Published 09/26/2017 Docket #: FAA-2017-0900 Comments due 11/13/2017 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 a report of wire damage on a fuel boost pump power cable, and a separate report of a fuel tank explosion on a similarly equipped airplane. This proposed AD would require the installation of new shielded wire bundles and convoluted liners within fuel tank conduits, and revision of the maintenance or inspection program, as applicable, to incorporate certain airworthiness limitations (AWLs). We are proposing this AD to address the unsafe condition on these products.

FAA Guidance Documents and Notices

Special Airworthiness Information Bulletins (SAIB)

Make sure to link to the SAIB's page. To complete the description, open the PDF document located at the bottom of the page and copy/paste the first paragraph. Keep the SAIB abbreviation. Unhighlight.

SAIB: NAVIGATION - Traffic Advisory System - Misleading Intruder Aircraft Vertical Trend

Issued 09/25/2017 SAIB #: NE-17-26 This Special Airworthiness Information Bulletin alerts you, owners and operators of aircraft equipped with an Avidyne TAS600A, TAS600, and 9900BX Traffic Advisory System (TAS) of an airworthiness concern regarding the display of intruder aircraft vertical trend indications. At this time, this airworthiness concern is not an unsafe condition that would warrant airworthines

Notices

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Notice: Notice of Intent To Rule on Change in Use of Aeronautical Property at Harnett Regional Jetport, Harnett County, NC

Published 09/26/2017 Document #: 2017-20574 Comments due 10/26/2017 The Federal Aviation Administration (FAA) is requesting public comment on a request by the County of Harnett of North Carolina, owner of the Harnett Regional Jetport, to change a portion of airport property from aeronautical to non-aeronautical use at the Harnett Regional Jetport. The request consists of approximately 2.49 acres to Piedmont Natural Gas Company, Inc. for use as a permanent utility easement for the installation of a gas line.

Notice: Petition for Exemption; Summary of Petition Received; BNSF Railway Company

Published 09/26/2017 Document #: 2017-20498 Comments due 10/16/2017 The petitioner, a Class I freight railroad, is seeking an exemption pursuant to Section 2210 of the FAA Extension, Safety, and Security Act of 2016, to commercia lly operate small unmanned aircraft systems (UAS) beyond visual line of sight (BVLOS) over BNSF owned or controlled land in support of activities described in Section 2210, paragraph (b). The inspection of railroad infrastructure and operations involving repair, construction, maintenance, or protection of covered facilities will occur during both day and night.

<u>September 27, 2017</u>

FAA Final rules

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AD: Airbus Airplanes

Published 09/27/2017 Docket #: FAA-2017-0248 Effective date 11/01/2017 The FAA is superseding Airworthiness Directive (AD) 2014-26-10, which applied to all Airbus Model A318, A319, A320, and A321 series airplanes. AD 2014-26-10 required revising the maintenance or inspection program to incorporate maintenance requirements and airworthiness limitations. This new AD requires revising the maintenance or inspection program, as applicable, to incorporate new or revised airworthiness limitation requirements. This AD was prompted by a determination that more restrictive maintenance instructions and airworthiness limitations are necessary. We are issuing this AD to address the unsafe condition on these products.

AD: Airbus Airplanes

Published 09/27/2017 Docket #: FAA-2017-0813 Effective date 10/12/2017 The FAA is superseding Airworthiness Directive (AD) 2017-13-05, which applied to all Airbus Model A330-200, A330-300, A340-200, A340-300, A340-500, and A340-600 series airplanes. AD 2017-13-05 required an inspection, corrective actions if necessary, lubrication of the ball-nut, modification of the trimmable horizontal stabilizer actuator (THSA), and additional work for previously modified airplanes. For certain airplanes, AD 2017-13-05 required installation of an electronic harness, terminating actions, and a ball-screw assembly inspection. This AD clarifies the formatting of a figure in the published version of AD 2017-13-05. This AD was prompted by reports indicating that affected parties misinterpreted the intent of a figure as formatted in the published version of AD 2017-13-05, which could result in a negative effect on compliance. We are issuing this AD to address the unsafe condition on these products.

AD: Airbus Airplanes

Published 09/27/2017Docket #: FAA-2017-0498Effective date 11/01/2017The FAA is superseding Airworthiness Directive (AD) 2015-15-10, which applied to all Airbus ModelA318, A319, A320, and A321 series airplanes. AD 2015-15-10 required repetitive inspections of thetrimmable horizontal stabilizer actuator (THSA) for damage, and replacement if necessary; andreplacement of the THSA after reaching a certain life limit. This AD requires repetitive detailed
inspections of certain THSAs, and related investigative and corrective actions if necessary. This AD was prompted by the establishment of an additional life limit for the THSA, based on flight cycles. In addition, the THSA manufacturer has issued service information which, when accomplished, increases the life limit of the THSA. We are issuing this AD to address the unsafe condition on these products.

AD: Bombardier, Inc., Airplanes

Published 09/27/2017 Docket #: FAA-2015-8434 Effective date 11/01/2017 The FAA is adopting a new airworthiness directive (AD) for certain Bombardier, Inc., Model DHC-8-401 and -402 airplanes. This AD was prompted by the discovery of cracking on two test spoiler power control unit (PCU) manifolds during testing by the manufacturer. This AD requires replacement of affected spoiler PCUs. We are issuing this AD to address the unsafe condition on these products.

AD: Airbus Defense and Space S.A. (Formerly Known as Construcciones Aeronauticas, S.A.) Airplanes

Published 09/27/2017 Docket #: FAA-2016-9386 Effective date 11/01/2017 The FAA is adopting a new airworthiness directive (AD) for all Airbus Defense and Space S.A. Model CN-235, CN-235-100, CN-235-200, and CN-235-300 airplanes; and Model C-295 airplanes. This AD was prompted by reports of leakage of motorized cross-feed fuel valves. This AD requires repetitive inspections and operational checks of the affected fuel valves, and corrective actions if necessary. We are issuing this AD to address the unsafe condition on these products.

Final Rule: Amendment of Class E Airspace for the Following Louisiana Towns; Leesville, LA; and Patterson, LA

Published 09/27/2017 Docket #: FAA-2017-0183 Effective date 12/07/2017 This action amends Class E airspace extending upward from 700 feet above the surface at Leesville City Airport, Leesville, LA, and Harry P. Williams Memorial Airport, Patterson, LA. Airspace redesign is necessary due to the decommissioning of the Leesville non-directional radio beacon (NDB), and the Patterson radio beacon (RBN), and cancellation of NDB and RBN approaches, and for the safe management of instrument flight rules (IFR) operations at these airports. Additionally, this action amends the geographic coordinates at Harry P. Williams Memorial Airport, to coincide with the FAA's aeronautical database.

Final Rule: Amendment of Class E Airspace; Midland, TX and Establishment of Class E Airspace; Odessa, TX and Midland, TX

Published 09/27/2017 Docket #: FAA-2016-9481 Effective date 12/07/2017 This action modifies Class E airspace extending upward from 700 feet above the surface at Midland International Air and Space Port Airport (formerly Midland International Airport), Midland, TX, due to the closing of Mabee Ranch Airport, decommissioning of the Mabee non-directional radio beacon (NDB), and cancellation of NDB approaches at Mabee Ranch Airport. Additionally, this action establishes Class E airspace extending upward from 700 feet above the surface at Odessa Airport-Schlemeyer Field, Odessa, TX and Midland Airpark, Midland, TX, to accommodate special instrument approach procedures developed at these airports to enhance the safety and management of standard instrument approach procedures for instrument flight rules (IFR) operations. Also, an editorial change is made to the Class E surface area airspace legal description replacing Airport/Facility Directory with the term Chart Supplement. In addition, the airport name is changed to Midland International Air and Space Port Airport to coincide with the FAA's aeronautical database.

FAA Proposed Rules

NPRM AD: Airbus Airplanes

Published 09/27/2017 Docket #: FAA-2016-9074 Comments due 09/26/2016 The FAA is revising an earlier notice of proposed rulemaking (NPRM) for all Airbus Model A318-111 and -112 airplanes; Model A319-111, -112, -113, -114, and -115 airplanes; Model A320-211, -212, and -214 airplanes; and Model A321-111, -112, -211, -212, and -213 airplanes. This action revises the NPRM by expanding the list of affected engine fan cowl door (FCD) part numbers and adding Airbus Model A320-216 airplanes to the applicability. We are proposing this Airworthiness Directive (AD) to address the unsafe condition on these products. Since these actions impose an additional burden over those proposed in the NPRM, we are reopening the comment period to allow the public the chance to comment on these proposed changes.

NPRM: Proposed Amendment of Class D Airspace and Establishment of Class E Airspace; Norman, OK; and Amendment of Class E Airspace; Oklahoma City, OK

Published 09/27/2017 Docket #: FAA-2017-0825 Comments due 11/13/2017 This action proposes to amend Class D airspace and establish Class E airspace designated as a surface area at University of Oklahoma Westheimer Airport, Norman, OK. The University of Oklahoma Westheimer Airport requested establishment of this airspace. This action would also amend Class E airspace extending upward from 700 feet above the surface at the University of Oklahoma Westheimer Airport, Norman, OK, contained within the Oklahoma City, OK, airspace description, by removing the Oklahoma Westheimer Airport ILS localizer and realigning the southwest segment. Additionally, the name of the University of Oklahoma Westheimer Airport would be updated to coincide with the FAA's aeronautical database in Class D airspace. This action is necessary for the safety and management of instrument flight rules (IFR) operations at the airport.

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: Flight Standards Responsibilities Quick Reference Sheet

Issued 09/22/2017 Use this Quick Reference Sheet to determine the office to contact with your policy issue or question. Look up your policy topic in the far left column. The right columns provide information of the appropriate office and their contact information. If your topic area is not listed, continue to contact the same office, as it has not changed with FFS.

FSIMS: PC-24

Issued M/D/YYYY Revision 0 of the Pilatus Aircraft Ltd. (PC-24) Master Minimum Equipment List.

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: Aviation Safety (AVS) Quality Management System (QMS)

Issued 09/25/2017Document #: VS 1300.2DThis document's content can only be accessed from within the FAA network.

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; Auburn Aviation

Published 09/27/2017Document #: 2017-20603Comments due 10/16/2017Auburn University seeks an exemption from 14 CFR part 141, Appendix G to Part 141, FlightInstructor Instrument (Airplane) Certification Course, to allow an increase in the Flight SimulationTraining Device allowance to fifty (50) percent of the 15.0 hours required from five (5) percentcurrently allowed.

Notice: En Route Front Line Manager Training Requirements

Issued 09/28/2017Document #: N JO 3120.152Effective date 09/28/2017This notice adds requirements to Federal Aviation Administration (FAA) Order JO 3120.4, Air TrafficTechnical Training, for En Route Front Line Managers (FLMs) who are assigned watch supervisionduties for a second area of specialization.

<u>September 28, 2017</u> FAA Final rules

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If there are no new Emergency ADs, erase the box.

AD: Rolls-Royce plc Turbofan Engines

Published 09/28/2017Docket #: FAA-2017-0753Effective date 10/13/2017The FAA is adopting a new airworthiness directive (AD) for certain Rolls-Royce plc (RR) RB211 Trent553-61, Trent 553A2-61, Trent 556-61, Trent 556A2-61, Trent 556B-61, Trent 556B2-61, Trent 560-61, and Trent 560A2-61 turbofan engines. This AD requires replacement of the low-pressurecompressor (LPC) case A-frame hollow locating pins. This AD was prompted by LPC case A-framehollow locating pins that may have reduced integrity due to incorrect heat treatment. We areissuing this AD to correct the unsafe condition on these products.

AD: Honeywell International Inc. Turbofan Engines

Published 09/28/2017Docket #: FAA-2016-9451Effective date 11/02/2017The FAA is adopting a new airworthiness directive (AD) for all Honeywell International Inc.(Honeywell) TFE731-20 and TFE731-40 turbofan engines. This AD was prompted by two fan disksfound with a manufacturing-caused flaw. This AD requires removing affected fan disks andreplacing fan disks with a part eligible for installation. We are issuing this AD to address the unsafecondition on these products.Effective date 11/02/2017

FAA Proposed Rules

NPRM AD: Rolls-Royce plc Turbofan Engines.

Published 09/28/2017 Docket #: FAA-2017-0650 Comments due 10/30/2017 The FAA proposes to adopt a new airworthiness directive (AD) for certain Rolls-Royce plc (RR) RB211-Trent 875-17, RB211-Trent 877-17, RB211-Trent 884-17, RB211-Trent 884B-17, RB211-Trent 892-17, RB211-Trent 892B-17, and RB211-Trent 895-17 turbofan engines. This proposed AD was prompted by low-pressure compressor (LPC) case A-frame hollow locating pins that may have reduced integrity due to incorrect heat treatment. This proposed AD would require replacement of the LPC case A-frame hollow locating pins. We are proposing this AD to correct the unsafe condition on these products.

FAA Guidance Documents and Notices

Flight Standards Information Management System (FSIMS)

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FSIMS: Maintenance and Inspection Program Support for Issuing a Special Airworthiness Certificate for Unmanned Aircraft Systems (UAS), Optionally Piloted Aircraft (OPA), and OPA/UAS Issued 09/19/2017

This section provides guidance for the applicant and aviation safety inspector (ASI) concerning maintenance and inspection program acceptance, self-certifying statements, maintenance records, and condition inspection requirements for issuing a Special Airworthiness Certificate for fixed-wing and rotorcraft Unmanned Aircraft Systems (UAS), Optionally Piloted Aircraft (OPA), and OPA/UAS.

FSIMS: Change 550 to 8900.1

Issued 09/19/2017

This change incorporates new information into Volume 8, Chapter 5, Section 13, formerly titled, "Support for Issuing an Airworthiness Certificate for Unmanned Aircraft Systems." This change updates guidance for aviation safety inspectors (ASI) concerning maintenance and inspection program acceptance, self-certifying statements, maintenance records, and condition inspection requirements for issuing a Special Airworthiness Certificate for fixed-wing and rotorcraft Unmanned Aircraft Systems (UAS), Optionally Piloted Aircraft (OPA), and OPA/UAS.

FSIMS: Major Repair and Alteration Data Approval

Issued 09/25/2017

This job aid includes additional information to FAA Order 8300.16, Major Repair and Alteration Data Approval (may be accessed at rgl.faa.gov, under the Orders/Notices database listing).

FSIMS: A-350

Issued M/D/YYYY Revision 2 of the Airbus (A350-900 Series, All Models) Master Minimum Equipment List.

Notices

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<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: Revised Notice of Land Use Change and Release of Grant Assurance Restrictions at the Sacramento International Airport (SMF), Sacramento, California

Published 09/28/2017 Document #: 2017-20851 Comments due 10/30/2017 This Notice revises "Notice of Land Use Change and Release of Grant Assurance Restrictions at the Sacramento International Airport", June 14, 2016, Page 38772. The previous Notice proposed to rule and invite public comment on the application for a land-use change for approximately 31.1 acres of airport property at Sacramento International Airport (SMF), California. The parcel size has changed from 31.1 acres to approximately 35.32 acres of airport property. The land use change will allow airport land to be released from the aeronautical use provisions of the Grant Assurances that require it to serve an airport purposes since the land is not needed for aeronautical uses. The reuse of the land for energy generating solar arrays represents a compatible land use that will not interfere with the airport or its operations. The solar generated electricity will benefit the airport by producing a market return on the land while reducing electrical costs. Cost savings will equal or exceed the fair market rental value of the land occupied by the solar farms. These benefits will serve the interest of civil aviation and contribute to the self-sustainability of the airport.

Notice: Notice of Cancellation of Preparation of Environmental Impact Statement for Replacement General Aviation Airport, Mesquite, Clark County, Nevada

Published 09/28/2017 Document #: 2017-20839

The Federal Aviation Administration (FAA) announces that it has discontinued preparation of an Environmental Impact Statement (EIS) for a construction of a Replacement General Aviation Airport for Mesquite, Nevada. On November 14, 2011, FAA published a notice of suspension of the EIS in the Federal Register (76 FR 70530). The FAA received a letter dated September 27, 2011, from the City of Mesquite, Nevada asking the FAA to suspend any further work on the EIS. The reasons for this action include the local economic conditions in Mesquite and other local fiscal and budgetary constraints. The Mesquite Lands Act of 1988 (the Act), as amended, provided land to the City of Mesquite for the replacement airport, expired on November 14, 2011 and was not extended or renewed by Congress. The original purpose and need for the proposed relocated airport no longer exists. The City of Mesquite, the owner and operator of the existing Mesquite Municipal Airport, has not included a replacement airport in its 5-year Airport Capital Improvement Program. As a result, FAA has determined the proposed replacement General Aviation Airport for Mesquite, Nevada is not ripe for decision at this time.

Meeting: Eighty Sixth RTCA SC-147 Plenary Session

Meeting date 12/07/2017 Meeting time not reported The FAA is issuing this notice to advise the public of a meeting of Eighty Sixth RTCA SC-147 Plenary Session. This is a subcommittee to RTCA.

Meeting: RTCA PMC Program Management Committee Meeting

Meeting date 12/19/2017 Meeting time 8:30am – 4:30pm Time zone (EST/etc.) The FAA is issuing this notice to advise the public of a meeting of RTCA Program Management Committee Meeting. This is a subcommittee to RTCA.

Meeting: Fifty Second RTCA SC-224 Plenary

Meeting date 10/24/2017 Meeting time 10:00am – 1:00pm Time zone (EST/etc.) The FAA is issuing this notice to advise the public of a meeting of Fifty Second RTCA SC-224 Plenary. This is a subcommittee to RTCA.

Meeting: Forty Ninth RTCA SC-206 Plenary

Meeting date 12/04/2017 Meeting time 8:30am – 5:00pm Time zone (EST/etc.) The FAA is issuing this notice to advise the public of a meeting of Forty Ninth RTCA SC-206 Plenary. This is a subcommittee to RTCA.

Meeting: Twenty Seventh RTCA SC-222 Plenary

Meeting date 11/02/2017 Meeting time 8:00am – 10:00am Time zone (EST/etc.) The FAA is issuing this notice to advise the public of a meeting of Twenty Seventh RTCA SC-222 Plenary. This is a subcommittee to RTCA.

Draft Flight Standardization Board/Operational Suitability Report

FSB: Flight Standardization Board (FSB) Report

Updated 09/27/2017 Revision 4 Draft X

Comments due 10/11/2017

<u>September 29, 2017</u>

FAA Proposed Rules

NPRM AD: The Boeing Company Airplanes

Published 09/29/2017Docket #: FAA-2017-0901Comments due 11/13/2017The FAA proposes to adopt a new airworthiness directive (AD) for all The Boeing Company Model757-300 series airplanes. This proposed AD was prompted by reports of scribe line damage onfuselage skin. This proposed AD would require detailed inspections of fuselage skin for thepresence of scribe lines, and applicable on-condition actions. We are proposing this AD to addressthe unsafe condition on these products.

FAA Guidance Documents and Notices

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 Usage Based Lifing of Life-Limited Parts, § 33.70

Updated 09/18/2017 Policy #: ANE-33.70-02

This policy statement provides guidance for finding compliance with Title 14, Code of Federal Regulations (14 CFR) § 33.70, Engine Life-limited Parts with respect to usage-based-lifing methods (UBL). This policy statement is directed to the Engine Certification Branch and ACO Branches delegated responsibility for engine type certification. This policy is also directed to applicants requesting approval for new engine type certification; however, it is not intended for operators.

Final Policy: Certification Considerations for Installation of Non-Rechargeable Lithium Batteries on Part 23 Airplanes

Updated 09/18/2017

Policy #: PS-ACE-23-12

This policy statement provides guidance to Aircraft Certification Offices (ACOs) regarding the riskbased certification considerations for the installation of non-rechargeable lithium batteries, or equipment that uses non-rechargeable batteries on Title 14, Code of Federal Regulations (14 CFR) part 23 airplanes.

Final Policy: Auxiliary Power Unit (APU) Ingestion of Volatile Gases during an APU Fire

Updated 09/18/2017 Policy #: PS ANM 25-38 This policy statement provides guidance for demonstrating that an auxiliary power unit (APU) installation will not create a hazard to the airplane, crew, or passengers during an APU fire when all or part of the APU, its mounting, inlet, surrounding structure, or tail cone is constructed of composite materials. This guidance provides a means of compliance with title 14, Code of Federal Regulations (14 CFR) 25.831, 25.1181, 25.1187, and 25.1191 when addressing the hazard from an airplane APU inlet position that allows ingestion of volatile gases from composite material into occupied areas of the airplane.

Final Policy: Fire Detection, Suppression and Extinguishing, Plumbing and Electrical ConnectionsUpdated 09/18/2017Policy #: PS ANM 25-38This policy statement provides guidance to reduce the likelihood of incorrect connections within
the electrical and plumbing connections for fire detection, suppression and extinguishing systems.

Final Policy: Guidance for 14 CFR 33.27, Turbine, Compressor, Fan, and Turbosupercharger Rotor Overspeed Engine Control Systems

Updated 09/18/2017 Policy #: PS-ANE-33.27-02 This policy statement provides guidance for applicants, and the ACO Branches who are delegated certification responsibility for Title 14 of the Code of Federal Regulations (14 CFR), 33.27. This guidance does not apply to operators.

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: SP 2.3 135B OP Aircraft Equipment

Issued 09/21/2017 Purpose (Certificate Holder Responsibility): The CH is responsible to manage the safety of the Aircraft Equipment processes within its operation.

FSIMS: SP 1.2 135B OP Operations Management

Issued 09/21/2017 Purpose (Certificate Holder Responsibility): The CH is responsible to manage the safety of the Operations Management processes within its operation.

FSIMS: SP 1.0 135C OP Organizational Management

Issued 09/21/2017 Purpose (Certificate Holder Responsibility): The CH is responsible to manage the safety of the Organizational Management processes within its operation.

FSIMS: SP 2.1 135B OP Training & Qualification

Issued 09/21/2017 Purpose (Certificate Holder Responsibility): The CH is responsible to manage the safety of the Training & Qualification processes within its operation.

FSIMS: SP 1.2 135E OP Operations Management

Issued 09/21/2017 Purpose (Certificate Holder Responsibility): The CH is responsible to manage the safety of the Operations Management processes within its operation.

FSIMS: SP 1.0 135C AW Organizational Management

Issued 09/21/2017 Purpose (Certificate Holder Responsibility): The CH is responsible to manage the safety of the Organizational Management processes within its operation.

FSIMS: SP 2.1 121A OP Training & Qualification

Issued 09/21/2017 Purpose (Certificate Holder Responsibility): The CH is responsible to manage the safety of the Training & Qualification processes within its operation.

FSIMS: SP 1.1 135E AW Safety Management

Issued 09/21/2017 Purpose (Certificate Holder Responsibility): The CH is responsible to manage the safety of the Safety Management processes within its operation.

FSIMS: SP 2.0 135C OP Flight Operations

Issued 09/21/2017 Purpose (Certificate Holder Responsibility): The CH is responsible to manage the safety of the Flight Operations processes within its operation.

FSIMS: SP 2.2 135E OP Aircraft Operations

Issued 09/21/2017 Purpose (Certificate Holder Responsibility): The CH is responsible to manage the safety of the Aircraft Operations processes within its operation.

FSIMS: SP 3.0 135C OP Operational Control

Issued 09/21/2017 Purpose (Certificate Holder Responsibility): The CH is responsible to manage the safety of the Operational Control processes within its operation.

FSIMS: SP 2.2 121A OP Aircraft Operations

Issued 09/21/2017 Purpose (Certificate Holder Responsibility): The CH is responsible to manage the safety of the Aircraft Operations processes within its operation.

FSIMS: SP 3.0 135D OP Operational Control

Issued 09/21/2017 Purpose (Certificate Holder Responsibility): The CH is responsible to manage the safety of the Operational Control processes within its operation.

FSIMS: SP 3.1 121A OP Training & Qualification

Issued 09/21/2017 Purpose (Certificate Holder Responsibility): The CH is responsible to manage the safety of the Training & Qualification processes within its operation.

FSIMS: SP 2.0 135D OP Flight Operations

Issued 09/21/2017 Purpose (Certificate Holder Responsibility): The CH is responsible to manage the safety of the Flight Operations processes within its operation.

FSIMS: SP 2.1 135E OP Training & Qualification

Issued 09/21/2017 Purpose (Certificate Holder Responsibility): The CH is responsible to manage the safety of the Training & Qualification processes within its operation.

FSIMS: SP 2.2 135B OP Aircraft Operations

Issued 09/21/2017

Purpose (Certificate Holder Responsibility): The CH is responsible to manage the safety of the Aircraft Operations processes within its operation.

FSIMS: SP 2.3 135E OP Aircraft Equipment

Issued 09/21/2017 Purpose (Certificate Holder Responsibility): The CH is responsible to manage the safety of the Aircraft Equipment processes within its operation.

FSIMS: SP 3.2 121A OP Flight Operations Engineering

Issued 09/21/2017 Purpose (Certificate Holder Responsibility): The CH is responsible to manage the safety of the Flight Operations Engineering processes within its operation.

FSIMS: SP 4.3 135B AW Maintenance Operations

Issued 09/21/2017 Purpose (Certificate Holder Responsibility): The CH is responsible to manage the safety of the Maintenance Operations processes within its operation.

FSIMS: SP 4.4 135B AW Technical Administration

Issued 09/21/2017 Purpose (Certificate Holder Responsibility): The CH is responsible to manage the safety of the Technical Administration processes within its operation.

FSIMS: SP 3.2 135E OP Flight Operations Engineering

Issued 09/21/2017 Purpose (Certificate Holder Responsibility): The CH is responsible to manage the safety of the Flight Operations Engineering processes within its operation.

FSIMS: SP 4.2 135B AW Maintenance Planning and Monitoring

Issued 09/21/2017 Purpose (Certificate Holder Responsibility): The CH is responsible to manage the safety of the Maintenance Planning and Monitoring processes within its operation.

FSIMS: SP 3.3 135E OP Flight Planning and Monitoring

Issued 09/21/2017 Purpose (Certificate Holder Responsibility): The CH is responsible to manage the safety of the Flight Planning and Monitoring processes within its operation.

FSIMS: SP 4.0 135D AW Aircraft Technical Operations

Issued 09/21/2017 Purpose (Certificate Holder Responsibility): The CH is responsible to manage the safety of the Aircraft Technical Operations processes within its operation.

FSIMS: SP 4.2 121A AW Maintenance Planning and Monitoring

Issued 09/21/2017 Purpose (Certificate Holder Responsibility): The CH is responsible to manage the safety of the Maintenance Planning and Monitoring processes within its operation.

FSIMS: SP 3.3 121A OP Flight Planning and Monitoring

Issued 09/21/2017 Purpose (Certificate Holder Responsibility): The CH is responsible to manage the safety of the Flight Planning and Monitoring processes within its operation.

FSIMS: SP 4.0 135D AW Aircraft Technical Operations

Issued 09/21/2017 Purpose (Certificate Holder Responsibility): The CH is responsible to manage the safety of the Aircraft Technical Operations processes within its operation.

FSIMS: SP 4.4 121A AW Technical Administration

Issued 09/21/2017 Purpose (Certificate Holder Responsibility): The CH is responsible to manage the safety of the Technical Administration processes within its operation.

FSIMS: SP 3.3 135B OP Flight Planning and Monitoring

Issued 09/21/2017 Purpose (Certificate Holder Responsibility): The CH is responsible to manage the safety of the Flight Planning and Monitoring processes within its operation.

FSIMS: SP 4.3 121A AW Maintenance Operations

Issued 09/21/2017 Purpose (Certificate Holder Responsibility): The CH is responsible to manage the safety of the Maintenance Operations processes within its operation.

FSIMS: SP 5.2 135B OP Cabin Operations

Issued 09/21/2017 Purpose (Certificate Holder Responsibility): The CH is responsible to manage the safety of the Cabin Operations processes within its operation.

FSIMS: SP 3.2 135B OP Flight Operations Engineering

Issued 09/21/2017 Purpose (Certificate Holder Responsibility): The CH is responsible to manage the safety of the Flight Operations Engineering processes within its operation.

FSIMS: SP 4.2 135E AW Maintenance Planning and Monitoring

Issued 09/21/2017 Purpose (Certificate Holder Responsibility): The CH is responsible to manage the safety of the Maintenance Planning and Monitoring processes within its operation.

FSIMS: SP 6.4 121A AW Operations in Ground Icing Conditions

Issued 09/21/2017 Purpose (Certificate Holder Responsibility): To manage the safety of the Operations in Ground Icing Conditions processes within its operation.

FSIMS: SP 6.4 121A OP Operations in Ground Icing Conditions

Issued 09/21/2017 Purpose (Certificate Holder Responsibility): To manage the safety of the Operations in Ground Icing Conditions processes within its operation.

FSIMS: SP 4.4 135E AW Technical Administration

Issued 09/21/2017 Purpose (Certificate Holder Responsibility): The CH is responsible to manage the safety of the Technical Administration processes within its operation.

FSIMS: Part 135 Helicopter Training and Qualification Program Review and Competency Check Requirements

Issued 09/22/2017

This notice directs principal operations inspectors (POI) to conduct a focused program review of Title 14 of the Code of Federal Regulations (14 CFR) part 135 approved helicopter training and qualification programs.

FSIMS: Flight Standards Responsibilities Quick Reference Sheet

Issued 09/22/2017

Use this Quick Reference Sheet to determine the office to contact with your policy issue or question. Look up your policy topic in the far left column. The right columns provide information of the appropriate office and their contact information. If your topic area is not listed, continue to contact the same office, as it has not changed with FFS.

FSIMS: Flight Operations Evaluation Board Meeting for Boeing B-737 Master Minimum Equipment List

Issued 09/28/2017

The Boeing 737 Flight Operations Evaluation Board (FOEB) will convene an electronic FOEB meeting on Tuesday, October 10th at 0800 PST. The purpose of the meeting is to review proposed changes to the B-737 Master Minimum Equipment List (MMEL) for Revision 60. The FOEB will address the addition of the B-737-800BCF and B-737-700BDSF aircraft to the current MMEL. All interested parties are invited to attend. Attendees should contact the FOEB chairman, Stacey Klein, prior to the FOEB to confirm their attendance and receive the meeting details. Persons planning to attend the meeting, or anyone having questions about the B-737 should contact Stacey Klein at stacey.klein@faa.gov, or by phone at 425-917-6611.

FSIMS: **B-717**

Issued 10/09/2017 Revision 11 of the Boeing (717-200) Master Minimum Equipment List.

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: Aviation Medical Examiners for FAA Employees and Applicants Requiring Medical Certification

Issued 10/01/2017Document #: WP 3930.6JEffective date 10/01/2017This order transmits Aviation Medical Examiner (AME) information to the following: FlightStandards, Security and Hazardous Materials Divisions, Sacramento Flight Inspection Field Office,Los Angeles International Field Office, and the ATO Western Pacific -Enroute and Terminal havingemployees requiring Federal Aviation Administration Aerospace Medical Certifications.

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: National Safety and Operational Criteria for Runway Selection Plans and Noise Abatement Runway Use Programs

Updated 09/28/2017 Reference #: 14 CFR part 91-139 Comments due 10/02/2017 This order provides a process to identify operational parameters to select runways for the safe arrival and departure of aircraft. Each Air Traffic Manager (ATM) of a Title 14 of the Code of Federal Regulations (14 CFR) part 139 airport and all airports with formal or informal noise abatement programs must have a Runway Selection Plan. The Runway Selection Plan defines noise-preferred runways and includes wind/weather/environmental limitations for operating in the preferred configuration.

Order: United States Standard for Terminal Instrument Procedures (TERPS)

Updated 09/28/2017 Reference #: Order 8260.3D Comments due 10/18/2017 This order prescribes standardized methods for designing and evaluating instrument flight procedures (IFPs) in the United States and its territories. It is to be used by all personnel responsible for the preparation, approval, and promulgation of IFPs. These criteria are predicated on normal aircraft operations and performance.

| Order: Maintenance Review Boards | | | | |
|--|---------------------------------|-------------------------|--|--|
| Updated 09/28/2017 | Reference #: 8900.1 CHG IMPS | Comments due 10/27/2017 | | |
| This change transmits new and revised portions of the order. | | | | |
| Order: Nonessential Equipment | t and Furnishings (NEF) Program | | | |

Updated 09/28/2017 Reference #: 8900.1 CHG NEF Comments due 10/30/2017 This change transmits new and revised portions of the order.

Order: Establishment Date for Maintenance/Inspection Programs

Updated 09/28/2017Reference #: N 8900.MPEDComments due 10/10/2017This notice provides clearer guidance on when an aircraft maintenance or inspection programshould commence by specifying what date Title 14 of the Code of Federal Regulations (14 CFR) part91, § 91.409 first applies.

Notices

Notice: En Route Front Line Manager Training Requirements

Published 09/29/2017 Document #: N JO 3120.152 This notice adds requirements to Federal Aviation Administration (FAA) Order JO 3120.4, Air Traffic Technical Training, for En Route Front Line Managers (FLMs) who are assigned watch supervision duties for a second area of specialization.

Notice: Cancellation of TDLS Version 12.4 Upgrade

Published 09/29/2017Document #: JO 6550.25This document's content can only be accessed from within the FAA network.

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: RTCA Federal Advisory Committee

Published 09/29/2017 Document #: 2017-20898 The FAA is issuing this notice to advise the public of the renewal of the RTCA Charter (FAA Order 1110.77X) for 6 months, effective September 29, 2017. The Federal Aviation Administration (FAA) is authorized to establish the RTCA advisory committee in accordance with the provisions of the Federal Advisory Committee Act (FACA). The current charter agreement requires that the RTCA manage various Federal subcommittees on behalf of the agency.

Notice: Notice of Intent To Rule on a Land Release Request at Lancaster Airport (LNS), Lancaster, PA

Published 09/29/2017 Document #: 2017-20969 Comments due 10/30/2017 The FAA is requesting public comment for a land release enabling a change in use of federally obligated airport property from aeronautical to non-aeronautical use, as well as a long-term lease of such property, at Lancaster Airport, Lititz, Pennsylvania. This change in use, which involves 2.799 acres of airport property, will accommodate the construction of a convenience store. This acreage was purchased with federal financial assistance through the Federal Aid to Airports (FAAP) Program under Grant Agreement 9-36-001-5703 in 1959. In accordance with federal regulations, this notice is required to be published in the Federal Register 30 days before releasing the grant assurances that requires the property to be used for an aeronautical purpose.

Notice: Schedule of Charges Outside the United States

Published 09/29/2017Document #: 2017-20952Comments due 10/01/2017The Federal Aviation Administration (FAA) is announcing the availability of Advisory Circular (AC)187-1L which transmits an updated schedule of charges for services of FAA Flight StandardsAviation Safety Inspectors outside the United States. The advisory circular has been updated inaccordance with the procedures listed in 14 CFR part 187, Appendix A.

Meeting: Thirty Fifth RTCA SC-213 Joint Plenary With EUROCAE WG-79

Meeting date 10/18/17 Meeting time not reported The FAA is issuing this notice to advise the public of a meeting of Thirty Fifth RTCA SC-213 Joint Plenary with EUROCAE WG-79. SC-213 is a subcommittee to RTCA.

Meeting: Notice of Public Meeting

Meeting date 10/12/2017 Meeting time 9:00am – 12:00pm Time zone (EST/etc.) In preparation for the International Civil Aviation Organization's (ICAO) Dangerous Goods Panel (DGP) meeting to be held October 16-October 27, 2017, in Montreal, Canada, the Federal Aviation Administration's (FAA) Office of Hazardous Materials Safety and the Pipeline and Hazardous Materials Safety Administration's (PHMSA) Office of Hazardous Materials Safety announce a public meeting.

Flight Standards Service Draft Advisory Circular

See instruction for TSO.

AC: Internal Evaluation Programs

Updated 09/22/2017 Reference #: Title 14 Part 121-135 Comments due 10/16/2017 This AC provides information and guidance to certificate holders operating under Title 14 of the Code of Federal Regulations (14 CFR) who are designing, developing, and implementing an Internal Evaluation Program (IEP). The procedures and practices outlined in this AC can be applied to all of a certificate holder's operations.

AC: Maintenance Review Boards, Maintenance Type Boards, and OEM/TCH Recommended Maintenance Procedures

Updated 09/22/2017 Reference #: Title 14 Part 21-121 Comments due 10/27/2017 This advisory circular (AC) provides guidelines that industry may use to develop and revise the minimum scheduled tasking/interval requirements for derivative or newly type certificated (TC) aircraft and powerplants for Federal Aviation Administration (FAA) approval. This AC refers to these minimum scheduled tasking/interval requirements as the Maintenance Review Board Report (MRBR), the Maintenance Type Board Report (MTBR), or the Original Equipment Manufacturer (OEM)/Type Certificate Holder (TCH) Recommended Maintenance Procedures. After FAA approval, the requirements become a basis upon which operators develop their own individual maintenance programs.

Draft Flight Standardization Board/Operational Suitability Report

| See instruction for TSO. | | | |
|---|---------------------|-------------------------|--|
| FSB: Embraer S.A. Updated 09/27/2017 | Revision 4 Draft X | Comments due 10/11/2017 | |
| Draft Master Minimum Equipment List | | | |
| See instruction for TSO. | | | |
| MMEL: B787 Boeing Updated 09/28/2017 | Revision 15 Draft X | Comments due 10/18/2017 | |
| MMEL: EMB-545/550 Embraer Updated 09/28/2017 | Revision 3 Draft X | Comments due 10/20/2017 | |