

Final Documents/Your Two Cents—May 2019

This list includes *Federal Register* (FR) publications such as rules, Advisory Circulars (ACs), policy statements and related material of interest to ARSA members. The date shown is the date of FR publication or other official release. Proposals opened for public comment represent your chance to provide input on rules and policies that will affect you. Agencies must provide the public notice and an opportunity for comment before their rules or policies change. Your input matters. Comments should be received before the indicated due date; however, agencies often consider comments they receive before drafting of the final document begins.

Hyperlinks provided in [blue](#) text take you to the full document. If this link is broken, go to <http://www.regulation.gov>. In the keyword or ID field, type “FAA” followed by the docket number.

May 1, 2019

Notices

Notice: [Agency Information Collection Activities: Requests for Comments; Clearance of a Renewed Approval of Information Collection: Certification Procedures for Products and Parts Correction](#)

Published 05/01/2019 Document #: 2019-08849

The FAA published two notices in the Federal Register inviting public comments about our intention to request the Office of Management and Budget (OMB) approval to renew an information collection. The Federal Register Notice with a 60-day comment period soliciting comments on the following collection of information was published on September 26, 2018. The Federal Register Notice with a 30-day comment period soliciting comments on the following collection of information was published on February 13, 2019. Both of these notices added an additional five responses to the original collection request because of adding additional blocks to one of the forms. This was incorrect. The additional blocks were added, but the previous respondents had already used the form using a previous block on the form. Also the new blocks were named incorrectly.

Notice: [Notice of Submission Deadline for Schedule Information for John F. Kennedy International Airport, Los Angeles International Airport, Newark Liberty International Airport, and San Francisco International Airport for the Winter 2019/2020 Scheduling Season; Suspension of Level 2 at Chicago O'Hare International Airport](#)

Published 05/01/2019 Document #: 2019-08862 Comments due 05/16/2019

Under this notice, the FAA announces the submission deadline of May 16, 2019, for winter 2019/2020 flight schedules at John F. Kennedy International Airport (JFK), Los Angeles International Airport (LAX), Newark Liberty International Airport (EWR), and San Francisco International Airport (SFO). The deadline coincides with the schedule submission deadline for the International Air Transport Association (IATA) Slot Conference for the winter 2019/2020 scheduling season. The FAA is suspending the Level 2 (runway) designation at Chicago O'Hare International Airport (ORD) for the winter 2019/2020 season; therefore, schedules will not need to be submitted to the FAA for service to/from ORD. This notice also reminds carriers of the upcoming deadline to comply with Automatic Dependent Surveillance-Broadcast Out (“ADS-B Out”) equipage requirements and

advises carriers of the potential consequences of non-equipage.

May 2, 2019

FAA Final rules

AD: Bombardier, Inc., Airplanes***

Published 05/02/2019 Docket #: FAA-2018-0792 Effective date 06/06/2019
The FAA is adopting a new airworthiness directive (AD) for certain Bombardier, Inc., Model BD-100-1A10 airplanes. This AD was prompted by an incident of uncommanded nose wheel steering (NWS) in-service; subsequent investigation revealed that the steering selector valve (SSV) is susceptible to jamming in the open position due to particulate contamination of the hydraulic system. This AD requires modifying the left-hand hydraulic system of the NWS control system and, for certain airplanes, torquing the fittings on a certain tube assembly.

AD: The Boeing Company Airplanes***

Published 05/02/2019 Docket #: FAA-2018-0763 Effective date 06/06/2019
The FAA is adopting a new airworthiness directive (AD) for certain The Boeing Company Model 787-8 and 787-9 airplanes. This AD was prompted by a determination that certain areas in the tire/wheel threat zones could be susceptible to damage, which could result in loss of braking on one main landing gear (MLG) truck, loss of nose wheel steering, and loss of directional control on the ground when below rudder effectiveness speed. This AD requires installing hydraulic tubing, a pressure-operated check valve, and new flight control software.

FAA Special Conditions

SC: Greenpoint Technologies, Inc., Boeing Model 787-8 Airplane; Dynamic Test Requirements for Single-Occupant, Side-Facing Seats With Airbag Devices in Shoulder Belts

Published 05/02/2019 Docket #: FAA-2019-0152 Effective date 05/02/2019
These special conditions are issued for the Boeing Model 787-8 airplane. This airplane, as modified by Greenpoint Technologies, Inc. (Greenpoint), will have a novel or unusual design feature when compared to the state of technology envisioned in the airworthiness standards for transport category airplanes. This design feature is single-occupant, side-facing seats with airbag devices in shoulder belts, and a floor-level, leg-flail-prevention device to limit the axial rotation of the upper leg. 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

FAA Final Policies

Final Policy: Deviation to Orders, List of orders affected by canceled FAA Order 1350.15 Records, Organization, Transfer, and Destruction Standards

Issued 04/30/2019 Policy #: AIR010-2019-DM-01
This memorandum authorizes the use of FAA Order 1350.14B, Records Management, for the below list of orders. It voids the use of FAA Order 1350.15, Records, Organization, Transfer,

and Destruction Standards. FAA Order 1350.14B canceled FAA Order 1350.15 on December 24, 2013.

Final Policy: [Deviation to FAA Order 8130.2J Authorizing the use of the ASKME Segment 2, Airworthiness Certification Application for Issuance of Aircraft Airworthiness Certificates](#)

Issued 05/01/2019

Policy #: AIR600-19-6C0-DM113

This memorandum authorizes a deviation from FAA Order 8130.2, Airworthiness Certification of Aircraft, paragraph 2-3, Common Procedures for Issuing an Airworthiness Certificate, and announces the implementation and authorizes the use of the Aviation Safety Knowledge Management Environment (ASKME) Segment II, electronic Airworthiness Certification (AWC) application. This application automates the application and issuance of Airworthiness Certificates.

Flight Standards Information Management System (FSIMS)

FSIMS: [Viking Air Limited DHC-6-300HG](#)

Issued 04/18/2019

Revision 0 of the Viking Air Limited (DHC-6-300) Master Minimum Equipment List.

FSIMS: [A-350](#)

Issued 5/01/2019

Revision 4 of the Airbus SAS (A350-900 Series, A350-1000 Series All Models) Master Minimum Equipment List.

Notices

Notice: [Agency Information Collection Activities: Requests for Comments; Clearance of a Renewed Approval of Information Collection: FAA Airport Master Record](#)

Published 05/02/2019

Document #: 2019-08944

Comments due 07/01/2019

In accordance with the Paperwork Reduction Act of 1995, FAA invites public comments about our intention to request the Office of Management and Budget (OMB) approval to renew an information collection. The collection involves aeronautical information that the FAA uses to carry out agency missions related to aviation flying safety, flight planning, airport engineering and federal grants analysis, aeronautical chart and flight information publications, and the promotion of air commerce as required by statute. The information to be collected will be used for airspace studies conducted under 49 U.S.C. 329(b) and will be published in flight information handbooks and charts for pilot use.

Notice: [Agency Information Collection Activities: Requests for Comments; Clearance of a Renewed Approval of Information Collection: Suspected Unapproved Parts Report](#)

Published 05/02/2019

Document #: 2019-08871

Comments due 06/03/2019

In accordance with the Paperwork Reduction Act of 1995, FAA invites public comments about our intention to request the Office of Management and Budget (OMB) approval to renew an information collection. The Federal Register Notice with a 60-day comment period soliciting comments on the following collection of information was published on February 19, 2019. The information collected on the FAA Form 8120-11 is reported voluntarily by manufacturers, repair stations, aircraft owner/operators, air carriers, and the general public who wish to report suspected unapproved parts to the FAA for review. The report information is collected and correlated by the FAA, Aviation Safety Hotline Program Office, and used to determine if an unapproved part

investigation is warranted.

May 3, 2019

FAA Final rules

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

Published 05/03/2019 Docket #: 31249 Effective date 05/03/2019

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

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

Published 05/03/2019 Docket #: 31250 Effective date 05/03/2019

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

FAA Proposed Special Conditions

SC: [Airbus Model A380; Stairways Between Decks](#)

Published 05/03/2019 Docket #: FAA-2019-0283 Comments due 06/17/2019

This action proposes an amendment to special conditions for the Airbus A380 airplane. This airplane will have novel or unusual design features when compared to the state of technology envisioned in the airworthiness standards for transport category airplanes. This design feature is associated with the complex systems and the configuration of the airplane, including its full-length double deck. For these design features, the applicable airworthiness regulations do not contain adequate or appropriate safety standards regarding stairways between decks. These special conditions contain the additional safety standards that the Administrator considers necessary to establish a level of safety equivalent to that established by the existing airworthiness standards.

FAA Guidance Documents and Notices

Flight Standards Information Management System (FSIMS)

[FSIMS: Aviation Safety Action Program \(ASAP\), Voluntary Disclosure Reporting Program \(VDRP\), and Compliance Program](#)

Issued 04/25/2019

This notice supplements current policy relating to the Aviation Safety Action Program (ASAP) and the Voluntary Disclosure Reporting Program (VDRP). The changes are to policy contained within Federal Aviation Administration (FAA) Order 8900.1, Volume 11, Chapter 1, Section 1, Voluntary Disclosure Reporting Program for Air Carriers and Regulated Entities; and Volume 11, Chapter 2, Section 1, Safety Assurance System: Aviation Safety Action Program.

Notices

Notice: [Notice of Intent To Prepare an Environmental Impact Statement \(EIS\) and Initiate Section 106 Consultation for the Proposed LaGuardia Access Improvement Project at LaGuardia Airport \(LGA\), New York City, Queens County, New York](#)

Published 05/03/2019

Document #: 2019-08863

Comments due 06/17/2019

The Federal Aviation Administration (FAA) is issuing this notice under the provisions of the National Environmental Policy Act (NEPA) of 1969, as amended, to advise the public that an Environmental Impact Statement (EIS) will be prepared to assess the potential impacts of the proposed LaGuardia Airport Access Improvement Project and its enabling projects and connected actions (the proposed action). The Port Authority of New York and New Jersey (Port Authority) proposes to construct an elevated automated people mover (APM) that would provide direct access between LGA and two existing transit stations at Mets-Willets Point. Currently, LGA is accessible only by road. Passengers and employees face increasing and unreliable travel times and traffic congestion on off-Airport roadways.

Notice: [Agency Information Collection Activities: Requests for Comments; Clearance of a Renewed Approval of Information Collection: Suspected Unapproved Parts Report](#)

Published 05/03/2019

Document #: 2019-08871

Comments due 06/03/2019

In accordance with the Paperwork Reduction Act of 1995, FAA invites public comments about our intention to request the Office of Management and Budget (OMB) approval to renew an information collection. The Federal Register Notice with a 60-day comment period soliciting comments on the following collection of information was published on February 19, 2019. The information collected on the FAA Form 8120-11 is reported voluntarily by manufacturers, repair stations, aircraft owner/operators, air carriers, and the general public who wish to report suspected unapproved parts to the FAA for review. The report information is collected and correlated by the FAA, Aviation Safety Hotline Program Office, and used to determine if an unapproved part investigation is warranted.

Flight Standards Service Draft Advisory Circular

AC: [Overview of the Aviation Maintenance Profession](#)

Updated 04/02/2019

Reference #: Title 14 Part 43-187

Comments due 05/06/2019

This AC was prepared by the Federal Aviation Administration (FAA) Flight Standards Service to provide information to prospective Airframe and Powerplant (A&P) mechanics and other aviation maintenance professionals interested in a career in aviation maintenance. It contains general information of the requirements to become a certificated or noncertificated aviation maintenance professional.

Draft Master Minimum Equipment List

MMEL: Learjet Model 45 (70/75)

Updated 04/26/2019

Revision 1 Draft X

Comments due 05/09/2019

MMEL: Viking Air Limited, CL-415

Updated 04/26/2019

Revision 0 Draft X

Comments due 05/22/2019

MMEL: Gulfstream GVII-G500/G600

Updated 04/26/2019

Revision 1 Draft X

Comments due 05/23/2019

MMEL: BD-500-1A10/-1A11

Updated 04/26/2019

Revision 2 Draft X

Comments due 05/28/2019

Draft MMEL AEG Policy

MMEL: Radar (Radio) Altimeters for Rotorcraft

Updated 04/16/2019

Revision 0 Draft 1

Comments due 05/19/2019

May 6, 2019

FAA Final rules

AD: RECARO Aircraft Seating GmbH & Co. KG***

Published 05/06/2019

Docket #: FAA-018-1019

Effective date 05/21/2019

The FAA is adopting a new airworthiness directive (AD) for certain RECARO Aircraft Seating GmbH & Co. KG (RECARO) Model 3510A and 3510D passenger seats. This AD requires modification and re-identification of all affected RECARO model passenger seats. This AD was prompted by an analysis that the affected RECARO model passenger seats contain a seat pan assembly design that can trap a person using the seat to assist during an emergency evacuation.

FAA Proposed Rules

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

Published 05/06/2019

Docket #: FAA-2019-0213

Comments due 06/20/2019

The FAA proposes to adopt a new airworthiness directive (AD) for certain Rolls-Royce Deutschland Ltd & Co KG (RRD) model Tay 611-8C turbofan engines. This proposed AD was prompted by reports of low-pressure compressor (LPC) rotor blade retention lug failures. This proposed AD would limit the service life of the LPC rotor blades based on the number of dry-film lubricant (DFL) re-applications.

FAA Guidance Documents and Notices

FAA Final Advisory Circulars

AC: Avionics Human Factors Considerations for Design and Evaluation

Issued 05/01/2019

Document #: AC 00-74

This advisory circular (AC) identifies two reports that provide information in the form of "recommended practices" to increase awareness of human factors and facilitate the identification

and resolution of human factors/pilot interface issues during the design and evaluation of avionics. The reports may also be applicable to the design and evaluation of unmanned aircraft control stations. These reports are provided for information only as reference material for the aviation industry. This AC is not intended as guidance or policy for showing or finding compliance for airworthiness certification or operational approval.

FAA Final Policies

Final Policy: [New email address for AJV-115 in FAA Order 8130.34, Airworthiness Certification of Unmanned Aircraft Systems and Optionally Piloted Aircraft](#)

Issued 02/05/2019

Policy #: AIR600-19-6C0-DM111

This deviation memorandum provides notification that the email address listed for AJV-115 in appendix A, operating limitation 48, has been changed to 9-AJV-115-UASOrganization@faa.gov.

Special Airworthiness Information Bulletins (SAIB)

SAIB: [Equipment/Furnishings: Seat Belt Buckle Failure on Schroth Safety Products Rotary Buckles Restraint Systems](#)

Issued 05/02/2019

SAIB #: CE-19-07

This Special Airworthiness Information Bulletin (SAIB) informs registered owners and operators of a possible failure of rotary buckles used on Schroth Safety Products Restraint Systems, model numbers 4-01-(), 4-02-(), 4-03-(), 4-04-(), 1-09-043201BCR, 1-09-483D01, 510100-01, all dash numbers, all serial numbers, on aerobatic category airplanes.

SAIB: [Reciprocating Engine Cylinder Section - Lycoming Engines Parallel Valve Cylinders](#)

Issued 05/02/2019

SAIB #: NE-19-08

This Special Airworthiness Information Bulletin (SAIB) alerts, owners, operators, and certified repair facilities that all Lycoming Engines (Lycoming) engines equipped with certain Parallel Valve Cylinders and Head Assemblies, which were shipped from Lycoming between September 1, 2013 and April 30, 2015, have experienced cracking in service.

SAIB: [Cargo Compartments](#)

Issued 05/02/2019

SAIB #: SW-19-06

This Special Airworthiness Information Bulletin (SAIB) informs registered owners and operators of an airworthiness concern for all helicopters that have certain configured Goodrich Rescue Hoists (hoist) installed. The affected hoist configurations are listed below. Specifically, this SAIB provides inspection procedures to ensure the carrier retainer spring is fully engaged.

Orders

Order: [National Beacon Code Allocation Plan \(NBCAP\)](#)

Issued 05/03/2019

Document #: JO 7110.66F

Effective date 06/03/2019

This order describes procedures and functional responsibilities for the use of Mode 3/A of the Air Traffic Control Radar Beacon System (ATCRBS). It applies to all Air Traffic Control (ATC) facilities that provide services in the United States (U.S.) domestic, oceanic and arctic airspace.

May 7, 2019

FAA Proposed Rules

NPRM AD: Airbus SAS Airplanes***

Published 05/07/2019 Docket #: FAA-2019-0257 Comments due 06/21/2019
The FAA proposes to supersede Airworthiness Directive (AD) 2018-20-06, which applies to certain Airbus SAS Model A300 F4-600R series airplanes. AD 2018-20-06 requires repetitive high frequency eddy current (HFEC) inspections of the aft lower deck cargo door (LDCD) frame forks; a one-time check of the LDCD clearances; and a one-time detailed visual inspection of hooks, eccentric bushes, and x-stops; and corrective actions if necessary. Since we issued AD 2018-20-06, we determined certain compliance times need to be revised, depending on frame fork configuration. This proposed AD would continue to require the actions of AD 2018-20-06 and would require new compliance times, depending on frame fork configuration.

NPRM AD: Airbus SAS Airplanes***

Published 05/07/2019 Docket #: FAA-2019-0255 Comments due 06/21/2019
The FAA proposes to adopt a new airworthiness directive (AD) for all Airbus SAS Model A330-200 Freighter series airplanes. This proposed AD was prompted by reports of cracked flexible hoses of the oxygen crew and courier distribution system (OCCDS) on A330 freighter airplanes. This proposed AD would require repetitive detailed inspections, including functional testing, of the OCCDS and replacement of affected part(s) if necessary, as specified in an European Aviation Safety Agency (EASA) AD, which will be incorporated by reference.

NPRM AD: Airbus SAS Airplanes***

Published 05/07/2019 Docket #: FAA-2019-0253 Comments due 06/21/2019
The FAA proposes to supersede Airworthiness Directive (AD) 2016-07-22, which applies to all Airbus SAS Model A300 B4-600, B4-600R, and F4-600R series airplanes, and Model A300 C4-605R Variant F airplanes (collectively called Model A300-600 series airplanes), and Model A310 series airplanes. AD 2016-07-22 requires modifying the electrical routing installation at the right-hand (RH) and left-hand (LH) wings to achieve a minimum distance between wiring bundles and surrounding structures. Since we issued AD 2016-07-22, we received reports of missing installation information for certain airplanes. This proposed AD would retain the requirements of AD 2016-07-22 and, for certain airplanes, add a requirement to further modify the electrical installations in both wings, as specified in an European Aviation Safety Agency (EASA) AD, which will be incorporated by reference.

NPRM AD: Airbus SAS Airplanes***

Published 05/07/2019 Docket #: FAA-2019-0251 Comments due 06/21/2019
The FAA proposes to adopt a new airworthiness directive (AD) for certain Airbus SAS Model A320-251N and -271N airplanes; and A321-251N, -253N, -271N, and -272N airplanes. This proposed AD was prompted by a report that during a calibration check, some torqueing tools used on the final assembly line have been found out of tolerance. This proposed AD would require retorquing each affected connection of sense and fire extinguishing lines within the pylon area to a correct torque value, as specified in a European Aviation Safety Agency (EASA) AD, which will be incorporated by reference.

NPRM AD: Airbus SAS Airplanes***

Published 05/07/2019 Docket #: FAA-2019-0258 Comments due 06/21/2019

The FAA proposes to supersede Airworthiness Directive (AD) 96-25-04, which applies to certain Airbus SAS Model A320 series airplanes. AD 96-25-04 requires repetitive inspections to detect chafing of the wire looms (bundles) in the wing and the horizontal stabilizer and in certain areas of the main landing gear (MLG) bays; repair or replacement, protection, and realignment, if necessary; installation of protective sleeves around the wire bundles; and realignment of bundles that are not guided centrally into the conduit end fittings. Since we issued AD 96-25-04, investigations identified issues with the previously installed protective sleeves. This proposed AD would partially retain the requirements of AD 96-25-04 and would require modification of the wing electrical installation, as specified in an European Aviation Safety Agency (EASA) AD, which will be incorporated by reference.

FAA Guidance Documents and Notices

FAA Final Policies

Final Policy: [Changes to FAA Order 8100.8D Recurrent Training Program Requirements and New Due Dates for DERs, ODA Engineering Unit Members, DER Advisors, and Aircraft Certification Engineering OMT Members](#)

Issued 05/03/2019

Policy #: AIR600-19-6F0-PM01

This policy memorandum eliminates the DER Recurrent General Session Seminar as a biannual recurrent training requirement and establishes new due dates for completion of recurrent training for Designated Engineering Representatives (DERs), Organization Designation Authorization (ODA) Engineering Unit Members (UMs), DER advisors, and engineering and flight test Organization Management Team (OMT) members.

Flight Standards Information Management System (FSIMS)

FSIMS: [Flight Operations Evaluation Board Virtual Meeting for Embraer EMB-135/145 Master Minimum Equipment List](#)

Issued 05/03/2019

The board is scheduled to convene virtually via electronic Flight Operations Evaluation Board (FOEB) meeting on Friday, May 10, 2019, at 9 am Pacific Time. We will be reviewing the proposed Embraer EMB-135, EMB-145 MMEL Revision 18.

FSIMS: [A-330](#)

Issued 05/06/2019

Revision 19 of the Airbus SAS (A330-200 Series, A330-200 Freighter Series, A330-300 Series, A330-800 Series, A330-900 Series) Master Minimum Equipment List.

Notices

Notice: [Public Notice for Waiver of Aeronautical Land-Use Assurance](#)

Published 05/07/2019

Document #: 2019-09360

Comments due 06/06/2019

The Federal Aviation Administration (FAA) is considering a proposal to change 8.313 acres of airport land from aeronautical to non-aeronautical use and to authorize the lease of airport property located at John Glenn Columbus International Airport, Columbus, Ohio. The aforementioned land is not needed for aeronautical use.

Notice: [Petition for Exemption; Summary of Petition Received; Bell Helicopter Textron, Inc.](#)

Published 05/07/2019 Document #: 2019-09253 Comments due 05/28/2019

The proposed exemption, if granted, would allow the petitioner to operate the Model APT70 vertical takeoff and landing unmanned aircraft system (UAS) for research and development purposes. The UAS can be configured for a maximum takeoff weight of 320 lbs.

Notice: [Agency Information Collection Activities: Requests for Comments; Clearance of New Approval of Information Collection: Safety Statement Requirement for Manufacturers of Small Unmanned Aircraft Correction](#)

Published 05/07/2019 Document #: 2019-09252 Comments due 07/08/2019

In accordance with the Paperwork Reduction Act of 1995, FAA invites public comments about our intention to request the Office of Management and Budget (OMB) approval of a new information collection. The collection involves manufacturers of small unmanned aircraft providing a safety statement to owners of the UAS they produce. This is a statutory requirement. To minimize the burden on small businesses, the FAA has developed an example safety statement that can be used to satisfy the requirement. This FRN corrects the previously submitted 60-Day FRN to include updated contact information and docket number.

Notice: [Notice of Request To Release Airport Property](#)

Published 05/07/2019 Document #: 2019-09361 Comments due 06/06/2019

The FAA proposes to rule and invites public comment on the release of land at the St. Louis Lambert International Airport (STL), St. Louis, Missouri.

May 8, 2019

FAA Proposed Rules

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

Published 05/08/2019 Docket #: FAA-2019-0320 Comments due 06/24/2019

The FAA proposes to adopt a new airworthiness directive (AD) for certain Airbus SAS Model A330-200 Freighter, -200 and -300 series airplanes; and certain Airbus SAS Model A340-200, -300, -500, and -600 series airplanes. This proposed AD was prompted by a determination that certain wing slat tracks that were inadvertently indicated as eligible for installation on all Model A330 and A340 series airplanes are unable to sustain the ultimate loads relative to the weight variant of certain airplane configurations. This proposed AD would require inspecting any affected part for cracking, and replacing with a serviceable part, as specified in an European Aviation Safety Agency (EASA) AD, which will be incorporated by reference.

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

Published 05/08/2019 Docket #: FAA-2019-0254 Comments due 06/24/2019

The FAA proposes to adopt a new airworthiness directive (AD) for certain Airbus SAS Model A318 and A319 series airplanes, Model A320-211, -212, -214, -216, -231, -232, and -233 airplanes, and Model A321-111, -112, -131, -211, -212, -213, -231, and -232 airplanes. This proposed AD was prompted by a report that cracks were detected on frame (FR) 16 and FR 20 web holes and passenger door intercostal fitting holes at the door stop fitting locations. This proposed AD would require repetitive rototest inspections of the holes at the door stop fittings for any cracking, and corrective actions if necessary, as specified in an European Aviation Safety Agency (EASA) AD, which

will be incorporated by reference.

FAA Special Conditions

SC: Embraer Model EMB-550 Airplanes; Flight Envelope Protection: Normal Load Factor (g) Limiting

Published 05/08/2019 Docket #: FAA-2013-0772 Effective date 05/08/2019

These amended special conditions are issued for Embraer Model EMB-550 airplanes. This airplane will have novel or unusual design features when compared to the state of technology envisioned in the airworthiness standards for transport category airplanes. This design feature is associated with an electronic flight control system that prevents the pilot from inadvertently or intentionally exceeding the positive or negative airplane limit load factor. 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 Proposed Special Conditions

SC: The Boeing Company Model 777-9 Airplane; Electronic Flight-Control System and Control-Surface-Position Awareness

Published 05/08/2019 Docket #: FAA-2018-1016 Comments due 06/24/2019

This action proposes special conditions for The Boeing Company (Boeing) Model 777-9 airplane. This airplane will have a novel or unusual design feature when compared to the state of technology envisioned in the airworthiness standards for transport-category airplanes. This design feature is an electronic flight-control system requiring control-surface-position awareness. The applicable airworthiness regulations do not contain adequate or appropriate safety standards for this design feature. These proposed 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.

May 9, 2019

FAA Final rules

AD: The Boeing Company Airplanes***

Published 05/09/2019 Docket #: FAA-2018-0703 Effective date 06/13/2019

The FAA is adopting a new airworthiness directive (AD) for all The Boeing Company Model 747-8 and 747-8F series airplanes. This AD was prompted by reports of damaged vapor seals, block seals, and heat shield seals on the outboard pylons between the engine strut and aft fairing. This AD requires installing new aft fairing vapor seals, heatshield seals, heatshield seal retainers, block seals, and outboard lateral restraint access panels.

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

Published 05/09/2019 Docket #: FAA-2018-1070 Effective date 06/13/2019

The FAA is adopting a new airworthiness directive (AD) for certain Viking Air Limited Model CL-215-

6B11 (CL-215T Variant) and CL-215-6B11 (CL-415 Variant) airplanes. This AD was prompted by a report that a supplier fabricated Teflon parts with a charge of 15 percent fiberglass content instead of the specified 5 percent fiberglass content. This AD requires repetitive detailed visual inspections of the aileron control system cables and flap interconnect system cables for damage or disconnected cables, corrective actions if necessary, and replacement of the Teflon parts in the aileron control systems, aileron/rudder interconnect, and aileron power unit beam. The replacement of these parts terminates the repetitive inspections.

Final Rule: Amendment of Class E Airspace; Columbus, NE

Published 05/09/2019 Docket #: FAA-2019-0298 Effective date 08/15/2019

This action amends the header of the airspace legal description for the Class E airspace designated as an extension to the Class E surface area at Columbus Municipal Airport, Columbus, NE, by correcting the state listed in the header from MO to NE. This action does not affect the boundaries or operating requirements of the airspace.

Final Rule: Amendment of Class E Airspace; Manitowoc and Sheboygan, WI

Published 05/09/2019 Docket #: FAA-2019-0081 Effective date 08/15/2019

This action modifies the Class E airspace extending upward from 700 feet above the surface at Manitowoc County Airport, Manitowoc, WI, and Sheboygan County Memorial Airport, Sheboygan, WI. This action is due to an airspace review caused by the decommissioning of the Manitowoc VHF omnidirectional range (VOR), which provided navigation information to the instrument procedures at these airports, as part of the VOR Minimum Operational Network (MON) Program. The geographic coordinates of Sheboygan County Memorial Airport are also being updated to coincide with the FAA's aeronautic database. Airspace redesign is necessary for the safety and management of instrument flight rules (IFR) operations at these airports.

Final Rule: Amendment of Class E Airspace; Brady, TX

Published 05/09/2019 Docket #: FAA-2019-09469 Effective date 10/10/2019

This action modifies Class E airspace extending upward from 700 feet above the surface at Brady, Curtis Field, Brady, TX. This action is necessary due to the decommissioning of the Brady non-directional radio beacon (NDB), and cancellation of the NDB approach. It enhances the safety and management of standard instrument approach procedures for instrument flight rules (IFR) operations at this airport. Additionally, the geographic coordinates are being updated to coincide with the FAA's aeronautical database.

FAA Proposed Rules

NPRM AD: Airbus SAS Airplanes***

Published 05/09/2019 Docket #: FAA-2019-0321 Comments due 06/24/2019

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

NPRM AD: Airbus SAS Airplanes***

Published 05/09/2019 Docket #: FAA-2019-0319 Comments due 06/24/2019

The FAA proposes to supersede Airworthiness Directive (AD) 2002-07-05, which applies to all Airbus

Model A300 B2, A300 B4, A300 B4-600, and A300 B4-600R series airplanes, and Model A300 F4-605R airplanes. AD 2002-07-05 requires repetitive inspections for cracking of certain fittings, corrective action if necessary, and, for certain airplanes, a modification. AD 2002-07-05 also provides an optional terminating action for the repetitive inspections. Since we issued AD 2002-07-05, we determined that, for certain airplanes, the existing inspection compliance times were not sufficient to address the unsafe condition and needed to be reduced. This proposed AD would require repetitive inspections for cracking of certain fittings, corrective actions if necessary, and, for certain airplanes, a modification, as specified in an European Aviation Safety Agency (EASA) AD, which will be incorporated by reference.

NPRM: Proposed Revocation of Class E Airspace; Sioux Center, IA

Published 05/09/2019 Docket #: FAA-2019-0277 Comments due 06/24/2019

This action proposes to remove Class E airspace extending upward from 700 feet above the surface at Sioux Center Municipal Airport, Sioux Center, IA. The FAA is proposing this action due to the closure of the airport and cancellation of the instrument procedures; and the airspace is longer required.

FAA Guidance Documents and Notices

FAA Final Advisory Circulars

AC: Aircraft Weight and Balance Control

Issued 05/06/2019 Document #: AC 120-27F

This AC provides operators with guidance on how to develop and receive approval for a Weight and Balance (W&B) control program for aircraft and operated under Title 14 of the Code of Federal Regulations (14 CFR) part 91 subpart K (part 91K) , and parts 121, 125, and 135.

Flight Standards Service Information for Operators (InFO)

InFO: SPOT, LLC (SPOT) Global Positioning System (GPS) Satellite Messenger Interference with GPS Position Information.

Issued 05/06/2019 InFO #: 19006

This InFO provides awareness to Title 14 of the Code of Federal Regulations (14 CFR) part 91 aircraft owners, operators, and pilots on the safe use of SPOT, LLC (SPOT) Global Positioning System (GPS) Satellite Messenger PEDs. It also reminds the flying public of existing Federal Aviation Administration (FAA) regulations, policy and guidance covering the safe use of PEDs on board aircraft.

Notices

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

Published 05/09/2019 Document #: 2019-09499 Comments due 07/08/2019

In accordance with the Paperwork Reduction Act of 1995, FAA invites public comments about our intention to request Office of Management and Budget (OMB) renewal approval for information collection 2120-0765. Aircraft registration is necessary to ensure personal accountability among all users of the national airspace system. Aircraft registration also allows the FAA and law enforcement agencies to address non-compliance by providing the means for identifying an aircraft's owner and

operator. This collection also permits individuals to de-register or update their record in the registration database.

Notice: Agency Information Collection Activities: Request for Comments; Clearance of a New Approval of Information Collection: Launch and Reentry Licensing Requirements

Published 05/09/2019 Document #: 2019-09588 Comments due 07/08/2019

In accordance with the Paperwork Reduction Act of 1995, the FAA invites public comments on its proposed collection of information pursuant to changes to the FAA's commercial space transportation regulations proposed in the "Streamlined Launch and Reentry Licensing Requirements" notice of proposed rulemaking (NPRM). A copy of the NPRM is available in the docket for this notice. This information collection would consolidate two previously approved information collections under one, new OMB Control Number. This collection would allow the FAA to continue ensuring commercial space activities do not unduly jeopardize public health and safety, safety of property, or the national security and foreign policy interests of the United States. The FAA intends to request the Office of Management and Budget's approval of this information collection.

May 13, 2019

FAA Final rules

AD: The Boeing Company Airplanes***

Published 05/13/2019 Docket #: FAA- 2018-0901 Effective date 06/17/2019

The FAA is adopting a new airworthiness directive (AD) for certain The Boeing Company Model 737-100, -200, -200C, -300, -400, and -500 series airplanes. This AD was prompted by reports that frame web and frame integral inboard chord cracking is occurring on multiple airplanes in multiple locations below the passenger floor. This AD requires repetitive detailed, general visual, and high frequency eddy current (HFEC) inspections of the section 43 lower lobe frames at certain stations; an inspection to determine if certain repairs are installed; and applicable on-condition actions.

Final Rule: Amendment of Class E Airspace; Mount Vernon, IL

Published 05/13/2019 Docket #: FAA- 2019-0041 Effective date 08/15/2019

This action modifies the Class E surface area and Class E airspace extending upward from 700 feet above the surface at Mount Vernon Airport, Mount Vernon, IL. This action is due to an airspace review caused by the decommissioning of the Mount Vernon VHF omnidirectional range (VOR), which provided navigation information to the instrument procedures at this airport, as part of the VOR Minimum Operational Network (MON) Program. The geographic coordinates and name of the airport are also being updated to coincide with the FAA's aeronautical database. Airspace redesign is necessary for the safety and management of instrument flight rules (IFR) operations at this airport.

FAA Proposed Rules

NPRM AD: Learjet Inc. Airplanes***

Published 05/13/2019 Docket #: FAA- 2019-0204 Comments due 06/27/2019

The FAA proposes to adopt a new airworthiness directive (AD) for certain Learjet Inc. Model 60 airplanes. This proposed AD was prompted by a report of a reverse thrust command accelerating

the airplane instead of decelerating the airplane. The acceleration with reverse thrust commanded occurred when the thrust reverser doors were in the stowed position instead of the deployed position. This proposed AD would require installing a Thrust Reverser (T/R) Voice Command Warning System (VCWS) to alert the crew of a T/R malfunction.

NPRM AD: Airbus SAS Airplanes***

Published 05/13/2019

Docket #: FAA- 2017-0812

The FAA withdraws a notice of proposed rulemaking (NPRM) that proposed a new airworthiness directive (AD), which would have applied to all Airbus SAS Model A330-200 Freighter, A330-200, and A330-300 series airplanes. The NPRM would have required reinforcement modifications of various structural parts of the fuselage, and related investigative and corrective actions if necessary. Since the NPRM was issued, we have determined that more restrictive maintenance requirements are necessary and that the NPRM does not adequately address the identified unsafe condition. Accordingly, the NPRM is withdrawn.

FAA Guidance Documents and Notices

Notices

Notice: Agency Information Collection Activities: Requests for Comments; Clearance of Renewed Approval of Information Collection: Renewal, Maintenance, Preventive Maintenance, Rebuilding, and Alteration

Published 05/13/2019

Document #: 2019-09770

Comments due 07/12/2019

In accordance with the Paperwork Reduction Act of 1995, FAA invites public comments about our intention to request the Office of Management and Budget (OMB) approval to renew an information collection. The Information to be collected is necessary to insure the safety of the flying public. Documentation of maintenance repair actions record who, what, when, where and how of the task performed. All maintenance actions as well as documentation are required. This collection focuses on the Form 337 which is collected by the FAA. Other records for preventative maintenance, and logbook entries are not collected by the FAA serve as a responsibility of the owner to maintain in case of verification of airworthiness when seeking approvals or sale of the aircraft. This insures proper certification of personnel; proper tooling is utilized and accurate measures to insure safety. Total form 337s submitted in 2017 is 54,237. Total aircraft registrations on file is 289,490. It is estimated by the numbers collected one in every five aircraft have a 337 form submitted for major alteration and repairs performed. Each 337 takes approximately 1 hour.

Notice: Petition for Exemption; Summary of Petition Received; Bell Helicopter Textron

Published 05/13/2019

Document #: 2019-09824

Comments due 06/03/2019

The proposed exemption, if granted, would allow the petitioner to operate the xFold DragonH vertical takeoff and landing unmanned aircraft system, with a maximum takeoff gross weight of 480 pounds. The operation will be in conjunction with a special airworthiness certificate in order to conduct operations for experimental research and development purposes at altitudes not greater than 400 feet above ground level, Class G airspace, within visual line of sight, and above an area of Palo Pinto County, Texas.

Notice: ICAO Three Letter Designator (3LD) "ACE" and Associated Call Sign "SKY ACE"

Published 05/08/2019

Document #: JO 7340.521

Addition to JO 7340.2, Contractions, Chapter 3, Sections 1, 2, and 3 are approved for "ACE" / "SKY

ACE”.

Notice: ICAO Three Letter Designator (3ld) “HKR” and Associated Call Sign “DATA BIRD”

Published 05/08/2019

Document #: JO 7340.522

Addition to JO 7340.2, Contractions, Chapter 3, Sections 1, 2, and 3 are approved for “HKR” / “DATA BIRD”.

May 14, 2019

FAA Proposed Rules

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

Published 05/14/2019

Docket #: FAA-2019-0324

Comments due 06/28/2019

The FAA proposes to adopt a new airworthiness directive (AD) for all Fokker Services B.V. Model F28 Mark 0070 and 0100 airplanes. This proposed AD was prompted by reports of cracks on certain nose landing gear (NLG) turning tubes resulting from incorrectly applied repairs. This proposed AD would require removing the affected parts and replacing them with serviceable parts.

NPRM AD: The Boeing Company Airplanes***

Published 05/14/2019

Docket #: FAA-2019-0323

Comments due 06/28/2019

The FAA proposes to adopt a new airworthiness directive (AD) for certain The Boeing Company Model 737-800 series airplanes. This proposed AD was prompted by reports of inadequate clearance between a certain fuel quantity indicating system (FQIS) tank unit and a certain reinforcement angle upon accomplishment of a certain modification. This proposed AD would require a detailed inspection to measure the clearance between the FQIS tank unit and a certain reinforcement angle, and repair if necessary.

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

Published 05/14/2019

Docket #: FAA-2019-0186

Comments due 06/28/2019

The FAA proposes to adopt a new airworthiness directive (AD) for all Bombardier, Inc., Model CL-600-2B16 (601-3A, 601-3R, and 604 Variants) airplanes. This proposed AD was prompted by a report that main landing gear (MLG) side stay actuators have been assembled using nonconforming split ball bearings. This proposed AD would require verification of the serial numbers of the installed MLG side stay actuator assemblies, and replacement of the affected parts.

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

Published 05/14/2019

Docket #: FAA-2019-0322

Comments due 06/28/2019

The FAA proposes to adopt a new airworthiness directive (AD) for certain Bombardier, Inc., Model DHC-8-400 series airplanes. This proposed AD was prompted by reports of cracked elevator power control unit (PCU) brackets on the horizontal stabilizer rear spar and cracking on the elevator front spar. This proposed AD would require one-time inspections for cracks and damage of the elevator PCU brackets and surrounding area, horizontal stabilizer rear spar, and elevator front spar, and related investigative and corrective actions if necessary.

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

Published 05/14/2019

Docket #: FAA-2019-0256

Comments due 06/28/2019

The FAA proposes to adopt a new airworthiness directive (AD) for all Bombardier, Inc., Model CL-

600-2B19 (Regional Jet Series 100 & 440) airplanes; Model CL-600-2C10 (Regional Jet Series 700, 701 & 702) airplanes; Model CL-600-2D15 (Regional Jet Series 705) airplanes; Model CL-600-2D24 (Regional Jet Series 900) airplanes; and Model CL-600-2E25 (Regional Jet Series 1000) airplanes. This proposed AD was prompted by a report that during Automatic Flight Control System (AFCS) ALTS CAP or (V) ALTS CAP mode the flight guidance/autopilot does not account for engine failure while capturing an altitude. This proposed AD would require revising the airplane flight manual (AFM) to include a limitation and abnormal operating procedure for the AFCS.

FAA Guidance Documents and Notices

FAA Final Advisory Circulars

AC: Standards for Airport Sign Systems

Issued 05/10/2019

Document #: AC 150/5340-18G

This Advisory Circular (AC) contains the Federal Aviation Administration (FAA) standards for the siting and installation of signs on airport runways and taxiways.

AC: Standards for Airport Markings

Issued 05/10/2019

Document #: AC 150/5340-1M

This advisory circular (AC) contains the Federal Aviation Administration (FAA) standards for markings used on airport runways, taxiways, and aprons.

Flight Standards Information Management System (FSIMS)

FSIMS: B757 Flight Operations Evaluation Board Electronic Meeting Announcement for June 11

Issued 05/09/2019

The Boeing 757 Flight Operations Evaluation Board (FOEB) will convene an electronic meeting on Tuesday, June 11, 2019 at 0900 PST. The purpose of the meeting is to review proposed changes to the Master Minimum Equipment List (MMEL) for the B-757.

Orders

Order: Environmental Due Diligence in the Conduct of FAA Real Property Transactions

Issued 05/09/2019

Document #: 1050.19C

Effective date 05/19/2019

This Order establishes Federal Aviation Administration (FAA or Agency) requirements for performing environmental due diligence in order to inform decision-making and minimize potential environmental liabilities associated with real property transactions.

Notices

Notice: Agency Information Collection Activities: Requests for Comments; Clearance of a Renewed Approval of Information Collection: Application for Employment With the Federal Aviation Administration

Published 05/14/2019

Document #: 2019-09845

Comments due 06/19/2019

In accordance with the Paperwork Reduction Act of 1995, FAA invites public comments about our intention to request the Office of Management and Budget (OMB) approval to renew an

information collection. The collection involves an automated application process for employment with the Federal Aviation Administration. Applicants access an online form that is presented with requests for certain information.

May 15, 2019

FAA Proposed Rules

NPRM: Decompression Criteria for Interior Compartments

Published 05/15/2019 Docket #: FAA-2019-0343 Comments due 06/14/2019

The FAA proposes to revise its standards for pressurized compartment loads such that partitions located immediately adjacent to a decompression hole need not be designed to withstand certain decompression conditions. This action is necessary because, in some cases, it is not practical to design partitions in certain airplane compartments to withstand a large decompression event that occurs within that compartment. Even though individual partition failure would be allowed, continued safe flight and landing would still be required.

FAA Guidance Documents and Notices

FAA Final Policies

Final Policy: Correction to Deviation to FAA Order 8130.2J Authorizing the use of the ASKME Segment 2, Airworthiness Certification Application for Issuance of Aircraft Airworthiness Certificates

Issued 05/09/2019 Policy #: AIR600-19-6C0-DM116

This memorandum corrects and clarifies paragraph two of memorandum AIR600-19-6C0-DM113, dated May 01 2019, regarding the primary audience. The initial memo inadvertently omitted AFS maintenance designees (DAR-T). The primary audience is to include all Flight Standards Service (AFS) designees (DAR-F and DAR-T) that issue Airworthiness Certificates.

Notices

Notice: Noise Exposure Map Notice for San Carlos Airport, San Carlos, California

Published 05/15/2019 Document #: 2019-09957 Effective date 04/23/2019

The Federal Aviation Administration (FAA) announces its determination that the noise exposure maps submitted by the County of San Mateo for San Carlos Airport are in compliance with applicable requirements.

Notice: Public Notice for Intent To Release Airport Property

Published 05/15/2019 Document #: 2019-09982 Comments due 06/14/2019

The FAA proposes to rule and invites public comment on the interim release of the aeronautical use only provision for land at the Lake Louise Airport, Lake Louise, Alaska.

Flight Standards Service Draft Advisory Circular

AC: Towbar and Towbarless Movement of Aircraft

Updated 05/14/2019 Reference #: Title 14 Part 91-139 Comments due 06/13/2019

This advisory circular (AC) provides information and describes one means (but not the only means) of compliance for incorporating information for risk analysis/assessment for whether a brake rider is needed. This AC also incorporates information on what criteria should be evaluated and who makes final determination.

Draft Master Minimum Equipment List

MMEL: Textron Aviation Model 525B Citation

Updated 05/14/2019

Revision 3 Draft X

Comments due 06/14/2019

May 16, 2019

FAA Proposed Rules

NPRM AD: Airbus SAS Airplanes***

Published 05/16/2019

Docket #: FAA-2019-0318

Comments due 07/01/2019

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

NPRM: Proposed Amendment of Class E Airspace; Forest City, IA

Published 05/16/2019

Docket #: FAA-2019-0310

Comments due 07/01/2019

This action proposes to amend the Class E airspace extending upward from 700 feet above the surface at Forest City Municipal Airport, Forest City, IA. The FAA is proposing this action as the result of an airspace review caused by the decommissioning of the Forest City non-directional beacon (NDB), which provided navigation information for the instrument procedures at this airport. Airspace redesign is necessary for the safety and management of instrument flight rules (IFR) operations at this airport.

FAA Guidance Documents and Notices

Flight Standards Information Management System (FSIMS)

FSIMS: Compliance and Enforcement

Issued 05/07/2019

This section provides guidance to inspectors on the process of contact and education generally to be provided to individuals who are the subject of an inquiry relating to an unauthorized or unsafe operation of Unmanned Aircraft Systems (UAS) in the National Airspace System (NAS) under certain parts of Public Law (PL) 112-95, Federal Aviation Administration (FAA) Reauthorization Act of 2018; Title 49 of the United States Code (49 U.S.C.) Chapter 447, Safety Regulations; 49 U.S.C. § 40102, Definitions; and Title 14 of the Code of Federal Regulations (14 CFR) parts 1 and 107.

May 17, 2019

FAA Final rules

Emergency AD: [Emergency Airworthiness Directive \(AD\) 2019-10-51 is sent to owners and operators of Airbus Helicopters Deutschland GmbH \(Airbus\) Model MBB-BK 117 C-2 helicopters.](#)

Published 05/16/2019

Docket #: FAA- 2019-10-51

This emergency AD was prompted by reports of fatigue cracks in the fuselage frame, through the left-hand door frame webs and frame cap at station 4135. These cracks occurred on certain serial numbered helicopters with Supplemental Type Certificate (STC) SR00592DE installed. The cracks initiated under the doubler that reinforces the door frame where recessed medical wall fittings are attached. In one case, the crack under the doubler propagated through the inboard frame cap and onto the inboard web. This condition, if not corrected, could result in excessive vibration, an in-flight breakup, and subsequent loss of control of the helicopter. Although the exact cause of this unsafe condition is still being investigated, we have determined that the cracks are a result of the recessed medical wall rack installation.

Final Rule: [Amendment of Class E Airspace; Charleston, MO](#)

Published 05/17/2019

Docket #: FAA-2019-0036 Effective date 08/15/2019

This action modifies Class E airspace extending upward from 700 feet above the surface at Charleston, Mississippi County Airport in Charleston, MO. This action is due to the decommissioning of the Charleston non-directional radio beacon (NDB).

Final Rule: [Amendment of Class E Airspace; Cambridge, MD](#)

Published 05/17/2019

Docket #: FAA-2019-0335 Effective date 06/20/2019

This action amends Class E airspace for the Cambridge-Dorchester Regional Airport, Cambridge, MD, by correcting the airspace designation header in the 7400.11 to coincide with the FAA's aeronautical database. This does not affect the boundaries or operating requirements of the airspace.

Final Rule: [Amendment of Class E Airspace; Bloomsburg, PA](#)

Published 05/17/2019

Docket #: FAA-2017-1043 Effective date 06/20/2019

This action corrects a final rule published in the Federal Register on September 11, 2018 (corrected November 6, 2018), Class E airspace extending upward from 700 feet or more above the surface at Bloomsburg Municipal Airport, Bloomsburg, PA. The airport's description header identified the region as "ASO". The correct region identifier is "AEA".

Final Rule: [Amendment of Class E Airspace; Dickinson, ND](#)

Published 05/17/2019

Docket #: FAA-2019-0033 Effective date 08/15/2019

This action modifies Class E surface airspace and Class E airspace areas extending upward from 700 feet or more above the surface of the earth at Dickinson-Theodore Roosevelt Regional Airport (formerly Dickinson Municipal Airport) in Dickinson, ND. This action is the result of an airspace review caused by the decommissioning of the Dickinson non-directional radio beacon (NDB). The geographic coordinates for the airport in the associated airspace and the airport name are updated to coincide with the FAA's aeronautical database. Also, the Dickinson VHF omni-directional radio range and tactical air navigational aid (VORTAC) is no longer needed in the description of the E-5 airspace and will be removed. Airspace redesign is necessary for the safety and management of instrument flight rules (IFR) operations at this airport.

Final Rule: Amendment of Class E Airspace; Sibley, IA

Published 05/17/2019 Docket #: FAA-2019-0038 Effective date 08/15/2019
This action modifies Class E airspace extending upward from 700 feet above the surface at Sibley Municipal Airport in Sibley, IA. This action is the result of an airspace review caused by the decommissioning of the Sibley non-directional radio beacon (NDB).

FAA Guidance Documents and Notices

Notices

Notice: Exception for Limited Recreational Operations of Unmanned Aircraft

Published 05/17/2019 Document #: 2019-10169
This action provides notice of the statutory exception for limited recreational operations of unmanned aircraft. It also describes the agency's incremental implementation approach for the exception and how individuals can operate recreational unmanned aircraft (commonly referred to as drones) today under the exception.

Notice: Approval of Noise Compatibility Program for San Francisco International Airport, San Mateo County, California

Published 05/17/2019 Document #: 2019-09956 Effective date 04/01/2019
The Federal Aviation Administration (FAA) announces its findings on the noise compatibility program submitted by the City and County of San Francisco, Airport Commission (Airport Commission), San Mateo County, California under the provisions of 49, United States Code (U.S.C.) (the Aviation Safety and Noise Abatement Act, hereinafter referred to as "the Act") and 14 Code of Federal Regulations (CFR) Part 150 (hereinafter referred to as "Part 150"). These findings are made in recognition of the description of Federal and nonfederal responsibilities in Senate Report No. 96-52 (1990). On January 29, 2016, the FAA determined that the noise exposure map updates submitted by the Airport Commission under Part 150 were in compliance with applicable requirements.

Flight Standards Service Draft Advisory Circular

AC: Towbar and Towbarless Movement of Aircraft

Updated 05/14/2019 Reference #: Title 14 Part 91-139 Comments due 06/13/2019
This advisory circular (AC) provides information and describes one means (but not the only means) of compliance for incorporating information for risk analysis/assessment for whether a brake rider is needed. This AC also incorporates information on what criteria should be evaluated and who makes final determination.

Draft Master Minimum Equipment List

MMEL: Viking Air Limited, CL-415

Updated 05/16/2019 Revision 0 Draft X Comments due 05/22/2019

MMEL: Gulfstream GVII-G500/G600

Updated 05/16/2019 Revision 1 Draft X Comments due 05/23/2019

MMEL: [BD-500-1A10/-1A11](#)

Updated 05/16/2019

Revision 2 Draft X

Comments due 05/28/2019

MMEL: [Textron Aviation Model 525B Citation](#)

Updated 05/16/2019

Revision 3 Draft X

Comments due 06/14/2019

MMEL: [Textron Aviation Model 700](#)

Updated 05/16/2019

Revision 0 Draft X

Comments due 06/17/2019

Draft MMEL AEG Policy

MMEL: [Radar \(Radio\) Altimeters for Rotorcraft](#)

Updated 04/18/2019

Revision X Draft 1

Comments due 05/19/2019

May 20, 2019

FAA Final rules

AD: [Airbus Helicopters*](#)**

Published 05/20/2019

Docket #: FAA-2017-1124

Effective date 06/24/2019

The FAA is adopting a new airworthiness directive (AD) for Airbus Helicopters Model AS332C, AS332C1, AS332L, and AS332L1 helicopters. This AD requires inspecting the jettisoning mechanism of the left-hand (LH) and right-hand (RH) cabin sliding plug doors. This AD is prompted by a report that during a scheduled inspection a cabin door failed to jettison.

AD: [Bell Helicopter Textron, Inc. \(Bell\) Helicopters*](#)**

Published 05/20/2019

Docket #: FAA-2018-0953

Effective date 06/04/2019

The FAA is superseding Airworthiness Directive (AD) 2018-17-01 for Bell Model 212, 412, 412CF, and 412EP helicopters. AD 2018-17-01 required replacing certain oil and fuel check valves and prohibited installing these valves on any helicopter. This AD retains the requirements of AD 2018-17-01 but expands those requirements for all model helicopters. This AD was prompted by the discovery that we omitted a helicopter model from one of the required actions.

AD: [Bell Helicopter Textron Canada Limited Helicopters*](#)**

Published 05/20/2019

Docket #: FAA-2018-0740

Effective date 06/24/2019

The FAA is adopting a new airworthiness directive (AD) for Bell Helicopter Textron Canada Limited (Bell) Model 206A, 206B, 206L, 206L-1, 206L-3, 206L-4, and 407 helicopters. This AD requires inspecting and cleaning the oil supply restrictor (restrictor) to the freewheel assembly. This AD was prompted by reports of a blocked oil line restrictor in the freewheel lubrication system.

FAA Proposed Rules

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

Published 05/20/2019

Docket #: FAA-2018-1034

Comments due 07/01/2019

The FAA proposes to supersede airworthiness directive (AD) 2008-22-24 which applies to certain Rolls-Royce plc (RR) RB211-535E4-37, RB211-535E4-B-37, and RB211-535E4-B-75 model turbofan

engines. AD 2008-22-24 requires initial and repetitive ultrasonic inspections of installed low-pressure compressor (LPC) fan blade roots on-wing and during overhaul, and relubrication according to accumulated life cycles. Since we issued AD 2008-22-24, RR determined the need to expand the inspections to engines operating under additional flight profiles and to extend the inspection intervals for certain affected engines. This proposed AD would require initial and repetitive inspections to detect cracks on the installed LPC fan blade roots on-wing or at engine overhaul.

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

Published 05/20/2019 Docket #: FAA-2019-0274 Comments due 07/05/2019

The FAA proposes to adopt a new airworthiness directive (AD) for all International Aero Engines AG (IAE) V2525-D5 and V2528-D5 model turbofan engines. This proposed AD was prompted by reports of cracked turbine exhaust cases (TECs). This proposed AD would require initial and repetitive inspections of the affected TEC and, depending on the results of the inspections, its replacement with a part eligible for installation.

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

Published 05/20/2019 Docket #: FAA-2019-0268 Comments due 07/05/2019

The FAA proposes to adopt a new airworthiness directive (AD) for certain International Aero Engines AG (IAE) V2500 model turbofan engines. This proposed AD was prompted by an inspection that determined that material anomalies exist in certain low-pressure turbine (LPT) stage 6 disks. This proposed AD would require removal from service of the affected LPT stage 6 disks and their replacement with a part eligible for installation.

NPRM: Proposed Amendment of Class E Airspace; Rockford, IL

Published 05/20/2019 Docket #: FAA-2019-0349 Comments due 07/05/2019

This action proposes to amend Class D airspace and Class E airspace areas extending upward from 700 feet or more above the surface of the earth at Chicago/Rockford International Airport (formerly Greater Rockford Airport) in Rockford, IL. The FAA is proposing this action as the result of an airspace review caused by the decommissioning of the GILMY locator outer marker (LOM). The airport name would be updated to coincide with the FAA's aeronautical database. The GILMY LOM and Greater Rockford ILS localizer are no longer needed in the description of the Class D and E-5 airspace and will be removed. Airspace redesign is necessary for the safety and management of instrument flight rules (IFR) operations at these airports.

NPRM: Proposed Revocation of Class E Airspace; Tecumseh, MI

Published 05/20/2019 Docket #: FAA-2019-0273 Comments due 07/05/2019

This action proposes to remove Class E airspace extending upward from 700 feet above the surface at Meyers-Divers' Airport and Tecumseh Products Airport, Tecumseh, MI. The FAA is proposing this action due to the cancellation of the instrument procedures; and the airspace is no longer required.

FAA Guidance Documents and Notices

Flight Standards Information Management System (FSIMS)

FSIMS: General Order Information

Issued 05/03/2019

This order directs the activities of aviation safety inspectors (ASI) responsible for the certification,

technical administration, and surveillance of air carriers, certain other air operators conducting operations in accordance with the appropriate part of Title 14 of the Code of Federal Regulations (14 CFR), certificated airmen, and other aviation activities. This order also provides direction for tasks related to aircraft accidents and incidents, investigations and compliance, the Aviation Safety Action Program (ASAP), administrative areas, and miscellaneous tasks not related to a specific regulation.

FSIMS: Change 660 to 8900.1

Issued 05/03/2019

This change incorporates new information into Volume 1, Chapter 1, Section 1 to specify that deviations from this order must be approved by the manager of the Flight Standards division listed as the "Document Owner" for the applicable section. This change also adds guidance on updating organizational language per the Future of Flight Standards reorganization.

FSIMS: HA-420, Parts 91, 125, and 135

Issued 05/17/2019

Revision 2 of the Honda Aircraft Company (HA-420) Master Minimum Equipment List.

Notices

Notice: Notice of Opportunity for Public Comment on Change in Use of Aeronautical Property at Tallahassee International Airport

Published 05/20/2019

Document #: 2019-10345

Comments due 06/19/2019

The Federal Aviation Administration is requesting public comment on a request by the City of Tallahassee to change a portion of airport property from aeronautical to non-aeronautical use at the Tallahassee International Airport, Tallahassee City, Florida. The request consists of approximately 317.37 acres of vacant property located on the western side of the airport property boundary. Present fair market value of the property is \$157,098 annually. Documents reflecting the Sponsor's request are available, by appointment only, for inspection at the Tallahassee International Airport and the FAA Airports District Office.

May 21, 2019

FAA Final rules

Final Rule: Amendment of Class D and Class E Airspace; Olympia, WA***

Published 05/21/2019

Docket #: FAA-2017-1012

Effective date 08/15/2019

This action corrects the header text for the Class D and Class E airspace areas for Olympia, WA. The state abbreviation for the location of the airport in the header is corrected from OR to WA. This does not affect the charted boundaries or operating requirements of the airspace.

FAA Proposed Rules

NPRM AD: GE Honda Aero Engines Turbofan Engines***

Published 05/21/2019

Docket #: FAA-2019-0352

Comments due 07/05/2019

The FAA proposes to adopt a new airworthiness directive (AD) for all GE Honda Aero Engines (GHAE) HF120 turbofan engines with a certain fuel pump metering unit (FPMU) assembly. This proposed AD was prompted by damage found on the permanent magnetic alternator (PMA) drive

gear within the FPMU assembly. This proposed AD would require removal of a certain FPMU assembly and its replacement with a part eligible for installation.

FAA Guidance Documents and Notices

Flight Standards Information Management System (FSIMS)

FSIMS: Required OpSpecs/MSpecs/LOAs A002 and A003, and SAS Changes Related to Standardization of “Cargo” Definition

Effective date 05/17/2019

This notice provides additional instructions and guidance related to Notice N 8900.464, OpSpec/MSpec/LOA A002, Definitions and Abbreviations, which expired on April 25, 2019. N 8900.464 announced a nonmandatory revision to operations specification (OpSpec)/management specification (MSpec)/Letter of Authorization (LOA) A002 and directed the reissuance of A002 for affected operators under Title 14 of the Code of Federal Regulations (14 CFR) parts 91 subpart K (part 91K), 121, 125, and 135, and part 125 Letter of Deviation Authority (LODA) holders.

Notices

Notice: Petition for Exemption; Summary of Petition Received; Uber Elevate, Inc.

Published 05/21/2019

Document #: 2019-10593

Comments due 06/10/2019

Uber Elevate, Inc. seeks exemptions to allow it to conduct part 119 air carrier operations for compensation or hire under part 135 using small unmanned aircraft systems (small UAS). Specifically, Uber Elevate, Inc. seeks permission to conduct small UAS air carrier operations for commercial food package delivery in the United States, initially in the City of San Diego.

Notice: ICAO THREE LETTER DESIGNATOR (3LD) “THO” AND ASSOCIATED CALL SIGN “THRO”

Published 05/16/2019

Document #: JO 7340.523

Additions to JO 7340.2, Contractions, Chapter 3, Sections 1, 2, and 3 are approved for “THO” / “Thro”.

Notice: Required OpSpecs/MSpecs/LOAs A002 and A003, SAS Changed Related to tandardization of “Cargo” Definition

Effective date 05/17/2019

Document #: 8900.512

Canellation date 05/17/2020

This notice provides additional instructions and guidance related to Notice N 8900.464, OpSpec/MSpec/LOA A002, Definitions and Abbreviations, which expired on April 25, 2019. N 8900.464 announced a nonmandatory revision to operations specification (OpSpec)/management specification (MSpec)/Letter of Authorization (LOA) A002 and directed the reissuance of A002 for affected operators under Title 14 of the Code of Federal Regulations (14 CFR) parts 91 subpart K (part 91K), 121, 125, and 135, and part 125 Letter of Deviation Authority (LODA) holders.

Meeting: Drone Advisory Committee (DAC) Meeting

Meeting date 06/06/2019

Meeting time 9:00am – 4:00pm Time zone (EST/etc.)

The FAA is issuing this notice to announce the June 6, 2019 DAC Meeting to the public.

May 22, 2019

FAA Final rules

AD: The Boeing Company Airplanes***

Published 05/22/2019 Docket #: FAA-2018-0961 Effective date 06/26/2019

The FAA is adopting a new airworthiness directive (AD) for certain The Boeing Company Model 737-100, -200, -200C, -300, -400, and -500 series airplanes. This AD was prompted by reports indicating that the pitot heat switch is not always set to ON, which could result in misleading air data. This AD requires replacement of pitot anti-icing system components, installation of a junction box and wiring provisions, repetitive testing of the anti-icing system, and applicable on-condition actions. We are issuing this AD to address the unsafe condition on these products.

AD: Airbus SAS Airplanes***

Published 05/22/2019 Docket #: FAA-2018-0795 Effective date 06/26/2019

The FAA is superseding Airworthiness Directive (AD) 2014-20-04, which applied to all Airbus SAS Model A318 and A319 series airplanes; Airbus SAS Model A320-111, -211, -212, -214, -231, -232, and -233 airplanes; and Airbus SAS Model A321-111, -112, -131, -211, -212, -213, -231, and -232 airplanes. AD 2014-20-04 required repetitive inspections of the titanium angles between the belly fairing and the keel beam side panel, an inspection of the open holes of cracked titanium angles, and corrective action if necessary. This AD continues to require those actions, adds Model A320-216 airplanes, and requires a detailed inspection for, and replacement of, certain rivets, and corrective actions if necessary. This AD was prompted by reports of cracks at the lower riveting of the four titanium angles that connect the belly fairing to the keel beam side panels.

FAA Special Conditions

SC: Boeing Model 777-9 Airplane; Tire Debris Penetration of Fuel Tank Structure

Published 05/22/2019 Docket #: FAA-2018-1015 Effective date 05/22/2019

These special conditions are issued for The Boeing Company (Boeing) Model 777-9 airplane. This airplane will have a novel or unusual design feature when compared to the state of technology envisioned in the airworthiness standards for transport category airplanes. This design feature is composite fuel tanks that may be subject to tire-debris penetration of the fuel tanks. 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

FAA Final Policies

Final Policy: Deviation to FAA AIR OSH Program Orders' Requirement to Complete Organization Level Implementation within One Year of Approval

Issued 05/17/2019 Policy #: AIR900-19-960-DM01

This memorandum provides a deviation to complete Aircraft Certification Service (AIR) organization level implementation requirements within one year of approval as identified in IR 3900.72, IR 3900.73, and IR 3900.74 signed on April 9, 2018; and IR 3900.75 signed on May 2, 2018. This deviation is necessary due to lapse in FAA funding that began on December 22, 2018, and ended on January 26, 2019.

Final Policy: Expansion of certificate issuance authority in FAA Order 8130.34, Airworthiness Certification of Unmanned Aircraft Systems and Optionally Piloted Aircraft

Issued 05/21/2019

Policy #: AIR600-19-6C0-DM117

This deviation memorandum expands certificate issuance authority as described in section 2 of chapter 2 in FAA Order 8130.34. The expansion comes from FAA Order 8000.95, Designee Management Policy, memo number AIR-600-18-6F0-01, which authorizes the appointment of a DAR-F to issue special flight permits (SFPs) for UAS production flight testing and experimental airworthiness certificates for the purpose of operating a UAS for research and development, market survey, showing compliance, and crew training at a manufacturing facility. Memo number AIR-600-18-6F0-01 is expected to be incorporated into Change 5 of FAA Order 8000.95 later this year.

Notices

Notice: Petition for Exemption; Summary of Petition Received; Alakai Technologies Corporation

Published 05/22/2019

Document #: 2019-10629

Comments due 06/11/2019

Alakai Technologies Corporation seeks an exemption from part 21, section 21.17(a), with a desire to utilize section 21.17(b) for the purpose of establishing and using airworthiness standards for small category multi-rotor hydrogen powered electrical vertical take-off and landing (VTOL) aircraft.

Notice: Petition for Exemption; Summary of Petition Received; Gulfstream Aerospace Corp.

Published 05/22/2019

Document #: 2019-10630

Comments due 06/11/2019

This notice contains a summary of a petition seeking relief from specified requirements of Federal Aviation Regulations. The purpose of this notice is to improve the public's awareness of, and participation in, the FAA's exemption process. Neither publication of this notice nor the inclusion or omission of information in the summary is intended to affect the legal status of the petition or its final disposition.

Notice: Foreign ICAO 3LD Additions, Deletions, and Modifications (excluding U.S.)

Effective date 05/21/2019

Document #: N JO 7340.526

Cancellation date 05/21/2020

This notice modifies FAA Order JO 7340.2, Contractions, Chapter 3, Sections 1, 2, and 3, ICAO Aircraft Company Three-Letter Identifier and/or Telephony Designator. This notice reflects recent changes initiated by countries other than the United States (U.S.) including new ICAO three letter designators (3LDs), deletions of defunct ICAO 3LDs, and modifications to ICAO 3LDs, associated telephonies, and companies/agencies. This Notice supplements FAA Order JO 7340.2 until the additions and modifications are incorporated into the Order. This Notice does not replace or substitute for GENOTs issued by the Federal Aviation Administration (FAA) Air Traffic Organization (ATO) for ICAO 3LDs assigned and authorized for U.S. aircraft operators.

Draft Master Minimum Equipment List

MMEL: Bombardier CL-600-2B19/-2C10/-2D15/-2D24/-2E25

Updated 05/21/2019

Revision 20 Draft X

Comments due 06/06/2019

MMEL: Dassault Aviation Falcon 7X/8X

Updated 05/21/2019

Revision 12 Draft X

Comments due 06/20/2019

MMEL: Leonardo S.p.A A109S

May 23, 2019*FAA Final rules***Final Rule: Standard Instrument Approach Procedures, and Takeoff Minimums and Obstacle Departure Procedures; Miscellaneous Amendments**

Published 05/23/2019

Docket #: 31252

Effective date 05/23/2019

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

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

Published 05/23/2019

Docket #: 31251

Effective date 05/23/2019

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

*FAA Proposed Rules***NPRM AD: Airbus SAS Airplanes*****

Published 05/23/2019

Docket #: FAA-2018-0113

Comments due 02/26/2018

The FAA is revising an earlier proposal to supersede Airworthiness Directive (AD) 2016-12-09, which applies to certain Airbus Model A330-200, -200 Freighter, and -300 series airplanes; and Model A340-200 and -300 series airplanes. This action revises the notice of proposed rulemaking (NPRM) by revising the compliance time for the modification of the inside center wing box (CWB). The FAA is proposing this AD to address the unsafe condition on these products. Since these actions would impose an additional burden over those in the NPRM, we are reopening the comment

NPRM AD: Sikorsky Aircraft Corporation Helicopters***

Published 05/23/2019

Docket #: FAA-2019-0389

Comments due M/D/YYYY

The FAA proposes to supersede Airworthiness Directive (AD) 2018-10-07, which applies to Sikorsky Aircraft Corporation (Sikorsky) Model S-76C helicopters. AD 2018-10-07 requires inspecting the engine collective position transducer (CPT). Since we issued AD 2018-10-07, we determined that an additional part-numbered engine CPT is affected by the same unsafe condition. This proposed AD would retain the requirements of AD 2018-10-07 and expand the applicability to include the

additional engine CPT. We are proposing this AD to address the unsafe condition on these products.

FAA Guidance Documents and Notices

Flight Standards Information Management System (FSIMS)

FSIMS: Change 661 to 8900.1

Issued 05/08/2019

This change adds guidance relating to assignment of FAA responsibilities and the certificate transfer process for non-Safety Assurance System (SAS) entities; and updates roles and responsibilities per the Future of Flight Standards reorganization.

FSIMS: Assignment of Safety Assurance System and Non-Safety Assurance System FAA Responsibilities

Issued 05/08/2019

FAA activities associated with the certification process for air carriers, commercial operators, and air agencies, and oversight of these certificates, can occur at various locations throughout the United States. Existing operators can revise their organizational structures and change their scope of operations. These changes may affect the capabilities of a Flight Standards office. Safety Assurance divisions are in the best position to know the capabilities of their Flight Standards offices and assigned personnel.

FSIMS: Non-Safety Assurance System Certificate Transfer Process

Issued 05/08/2019

This section provides procedures to transfer the oversight responsibility of an existing Title 14 of the Code of Federal Regulations (14 CFR) part 91 subpart K (part 91K), 125, 133, 137, 141, or 147 certificate holder's operating certificate from one Flight Standards office to another. These procedures must be used until such time that these 14 CFR parts are integrated into the Safety Assurance System (SAS) or otherwise as directed.

FSIMS: Boeing 787-8, 787-9

Issued 05/08/2019

Revision 7 of The Boeing Company (Boeing 787) Master Minimum Equipment List.

Notices

Notice: U.S. Special Call Sign Designator "RSVLT" and Associated Telephony "ROOSEVELT"

Published 05/21/2019 Document #: JO 7340.525

Additions to FAA Order 7340.2, Contractions, Chapter 3, Section 4, U.S. Special Designators and Telephonies have been approved.

May 24, 2019

FAA Final rules

AD: Textron Aviation, Inc. Airplanes***

Published 05/24/2019

Docket #: FAA-2019-0350

Effective date 05/24/2019

The FAA is adopting a new airworthiness directive (AD) for certain Textron Aviation, Inc. (type certificate previously held by Cessna Aircraft Company) Models 525, 525A, and 525B airplanes with Tamarack active load alleviation system (ATLAS) winglets installed in accordance with Supplemental Type Certificate (STC) SA03842NY. This AD results from mandatory continuing airworthiness information (MCAI) issued by the aviation authority of another country to identify and correct an unsafe condition on an aviation product. The MCAI describes the unsafe condition as malfunction of the ATLAS.

Final Rule: IFR Altitudes; Miscellaneous Amendments

Published 05/24/2019 Docket #: 31225 Effective date 06/20/2019

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

FAA Proposed Rules

NPRM AD: Rolls-Royce plc Turbofan Engines***

Published 05/24/2019 Docket #: FAA-2018-1034 Comments due 05/24/2019

In proposed rule document 2019-10233, appearing on pages 22738 through 22740, in the issue of Monday, May 20, 2019, make the following corrections: ▪ 1. On page 22738, in the first column, in the "DATES": section, in the second line, "July 1, 2019" should read "July 5, 2019".

FAA Guidance Documents and Notices

Flight Standards Service Draft Advisory Circular

AC: Towbar and Towbarless Movement of Aircraft

Updated 05/14/2019 Reference #: Title 14 Part 91-139 Comments due 06/13/2019

This advisory circular (AC) provides information and describes one means (but not the only means) of compliance for incorporating information for risk analysis/assessment for whether a brake rider is needed. This AC also incorporates information on what criteria should be evaluated and who makes final determination.

Draft Master Minimum Equipment List

MMEL: BD-500-1A10/-1A11

Updated 05/21/2019 Revision 2 Draft X Comments due 05/28/2019

MMEL: Bombardier CL-600-2B19/-2C10/-2D15/-2D24/-2E25

Updated 05/21/2019 Revision 20 Draft X Comments due 06/06/2019

MMEL: Textron Aviation Model 525B Citation, 525B

Updated 05/21/2019 Revision 3 Draft X Comments due 06/14/2019

MMEL: Textron Aviation Model 700

Updated 05/21/2019 Revision 0 Draft X Comments due 06/17/2019

MMEL: Dassault Aviation Falcon 7X/8X

Updated 05/21/2019 Revision 12 Draft X Comments due 06/20/2019

MMEL: Leonardo S.p.A

Updated 05/21/2019 Revision 3 Draft X Comments due 06/20/2019

May 28, 2019

FAA Final rules

Final Rule: Establishment of the Hawaiian Islands High and the Hawaiian Islands Low Offshore Airspace Areas; Hawaii

Published 05/28/2019 Docket #: FAA- 2017-1013 Effective date 08/15/2019

This action establishes the Hawaiian High and Hawaiian Low Offshore airspace areas. This action establishes Class A airspace, extending upward from 18,000 feet mean sea level (MSL) to and including flight level (FL) 600; and Class E airspace, extending upward from 1,200 feet MSL to and including 17,999 feet MSL around the Hawaiian Islands. The action provides additional airspace within which domestic air traffic control (ATC) procedures will be used. Establishment of the Class A and Class E airspaces enhances the management of air traffic operations resulting in a more efficient use of that airspace.

Final Rule: Amendment of Class E Airspace; Hawaiian Islands, HI

Published 05/28/2019 Docket #: FAA- 2018-1074 Effective date 08/15/2019

This action modifies the Hawaiian Islands Class E airspace extending upward from 1,200 feet and 5,500 feet above the surface of the earth by removing that portion that extends beyond the Territorial Sea. This action supports the operation of Instrument Flight Rules (IFR) under standard instrument approach and departure procedures in the Hawaiian Islands, for the safety and management of aircraft within the National Airspace System.

FAA Proposed Rules

NPRM: Proposed Establishment of Area Navigation (RNAV) Routes; Northeastern United States

Published 05/08/2019 Docket #: FAA- 2019-0339 Comments due 07/12/2019

This action proposes to establish seven new low altitude RNAV routes, designated T-303, T-307, T-320, T-324, T-335, T-356, and T-358, in the northeastern United States. The proposed routes would enhance the efficiency of the National Airspace System (NAS) by expanding the availability of RNAV routing and supporting the transition of the NAS from ground-based to satellite-based navigation.

FAA Guidance Documents and Notices

Flight Standards Information Management System (FSIMS)

FSIMS: A119, AW119 MKII Flight Operations Evaluation Board Electronic Meeting Announcement for June 14

Issued 05/23/2019

The Flight Operations Evaluation Board (FOEB) Chair for the AW119 Master Minimum Equipment List (MMEL) has called an Electronic FOEB Meeting. The meeting is scheduled for Friday, June 14, 2019, from 8:00 AM –11:00 AM CDT. Contact Elizabeth D’Allura at Elizabeth.D’Allura@FAA.gov for dial in information, no later than Friday, June 7, 2019.

Notices

Notice: Agency Information Collection Activities: Requests for Comments; Clearance of New Approval of Information Collection: Airspace Authorizations in Controlled Airspace Under 49 U.S.C. 44809(a)(5)

Published 05/28/2019 Document #: 2019-11060 Comments due 06/27/2019

In accordance with the Paperwork Reduction Act of 1995, FAA invites public comments about our intention to request the Office of Management and Budget (OMB) approval for a new information collection. The Federal Register Notice with a 60-day comment period soliciting comments on the following collection of information was published on March 11, 2019 at Volume 84, pages 8778-79. The FAA received no comments during the 60-day comment period. The FAA proposes collecting information pursuant to new requirements under the U.S.C. that limited recreational operations of unmanned aircraft must now apply for airspace authorizations in controlled airspace. The FAA will use the collected information to make determinations whether to authorize or deny the requested operation of UAS in controlled airspace. The proposed information collection is necessary to issue such authorizations or denials consistent with the FAA's mandate to ensure safe and efficient use of national airspace.

May 29, 2019

FAA Final rules

AD: Leonardo S.p.A. (Type Certificate Previously Held by Finmeccanica S.p.A., AgustaWestland S.p.A) Helicopters***

Published 05/29/2019 Docket #: FAA-2018-0726 Effective date 07/03/2019

The FAA is adopting a new airworthiness directive (AD) for certain Leonardo S.p.A. (Type Certificate previously held by Finmeccanica S.p.A., AgustaWestland S.p.A.) Model AW109SP helicopters. This AD requires inspecting and altering the rescue hoist. This AD was prompted by a report of a damaged hoist cable that detached after load application. The actions of this AD are intended to address an unsafe condition on these products.

FAA Proposed Rules

NPRM AD: Embraer S.A. Airplanes***

Published 05/29/2019 Docket #: FAA-2019-0325 Comments due 07/15/2019

We propose to adopt a new airworthiness directive (AD) for certain Embraer S.A. Model ERJ 170 airplanes; Model ERJ 190-100 STD, -100 LR, -100 ECJ, and -100 IGW airplanes; and Model ERJ 190-200 STD, -200 LR, and -200 IGW airplanes. This proposed AD was prompted by reports of the ram air turbine (RAT) compartment door seal peeling off and tangling up on the RAT rotor during flight test. This proposed AD would require a general visual inspection for peeling-off of the RAT compartment door seal, bonding if necessary, and the rework of the RAT compartment door seal attachment.

FAA Special Conditions

SC: Airbus Model A330 Series Airplanes; Seats With Inertia Locking Devices***

Published 05/29/2019 Docket #: FAA-2019-0235 Effective date 05/29/2019

These special conditions are issued for the Airbus Model A330 series airplane. These airplanes will have a novel or unusual design feature when compared to the state of technology envisioned in the airworthiness standards for transport-category airplanes. This design feature is seats with inertia locking devices. 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.

May 30, 2019

Notices

Notice: Agency Information Collection Activities: Requests for Comments; Clearance of a Renewed Approval of Information Collection: Airport Grants Program

Published 05/30/2019 Document #: 2019-11263 Comments due 07/01/2019

In accordance with the Paperwork Reduction Act of 1995, FAA invites public comments about our intention to request the Office of Management and Budget (OMB) approval for a renewal information collection. The Federal Register Notice with a 60-day comment period soliciting comments on the following collection of information was published on March 11, 2019. The collection involves data from airport sponsors and planning agencies to determine eligibility, and to ensure proper use of Federal funds and project accomplishments for the Airport Improvement Program. This is the 30-day notice.

Draft Master Minimum Equipment List

MMEL: Textron Aviation Model 335/340

Updated 05/29/2019 Revision 100 Draft X Comments due 06/26/2019

MMEL: Airbus, A318/A319/A320/A321

Updated 05/29/2019 Revision 28 Draft X Comments due 06/28/2019

May 31, 2019

FEDERAL AVIATION ADMINISTRATION (FAA)

FAA Regulations

FAA Final rules

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

Published 05/31/2019 Docket #: FAA-2019-0410 Effective date 06/20/2019

The FAA is adopting a new airworthiness directive (AD) for all Viking Air Limited (Viking) Models DHC-6-1, DHC-6-100, DHC-6-200, DHC-6-300, and DHC-6-400 airplanes. This AD results from mandatory continuing airworthiness information (MCAI) issued by the aviation authority of another country to identify and correct an unsafe condition on an aviation product. The MCAI describes the unsafe condition as occurrences of excessive wear of elevator cables at pulley location station (STA) 270.3. The FAA is issuing this AD to require actions to address the unsafe condition on these products.

FAA Proposed Rules

NPRM AD: Pratt & Whitney Turbofan Engines***

Published 05/31/2019 Docket #: FAA-2019-0365 Comments due 07/15/2019

The FAA proposes to adopt a new airworthiness directive (AD) for all Pratt & Whitney (PW) PW1519G, PW1521G, PW1521GA, PW1524G, PW1525G, PW1521G-3, PW1524G-3, PW1525G-3, PW1919G, PW1921G, PW1922G, PW1923G, and PW1923G-A model turbofan engines. This proposed AD was prompted by corrosion found on the high-pressure compressor (HPC) front hub, which could result in certain HPC front hubs cracking before reaching their published life limit. This proposed AD would require revisions to the Airworthiness Limitations Section (ALS) of the manufacturer's Instructions for Continued Airworthiness (ICA) and air carrier's approved Continued Airworthiness Maintenance Programs (CAMP) to incorporate new or more restrictive airworthiness limitations. The FAA is proposing this AD to address the unsafe condition on these products.

NPRM: Streamlined Launch and Reentry Licensing Requirements; Extension of Comment Period

Published 5/31/2019 Docket #: FAA-2019-0229 Comments due 04/15/2019

This action extends the comment period for an NPRM that was published on April 15, 2019. In that document, the FAA proposed to streamline and increase the flexibility in the FAA's commercial space launch and reentry regulations. This action would consolidate and revise multiple regulatory parts and apply a single set of licensing and safety regulations across several types of operations and vehicles. The FAA is extending the comment period closing date to allow commenters time to adequately analyze the proposed rule and prepare response.

NPRM: Amendment of Class E Airspace; Madera, CA

Published 05/31/2019 Docket #: FAA-2018-1002 Comments due 07/15/2019

This action proposes to modify the Class E airspace extending upward from 700 feet above the surface at Madera Municipal Airport, Madera, CA, eliminate references to the Clovis and Friant Very High Frequency Omni-Directional Range/Tactical Air Navigation Aids (VORTAC), and update the airports geographic coordinates to match the FAA's current aeronautical database. In addition, this action would update the airspace lateral dimensions to meet current requirements by removing 4.4 miles of airspace extending to the southeast, adding 0.4 miles to the radius around the Airport Reference Point and adding a portion that extends 1 mile either side of 316° bearing from the 4.4 mile radius to 1.5 miles northwest. This action would support the operation of Instrument Flight Rules (IFR) under standard instrument approach and departure procedures in the National Airspace System.

FAA Guidance Documents and Notices

Flight Standards Information Management System (FSIMS)

FSIMS: Change 659 to 8900.1

Issued 05/30/2019

This change creates new Volume 3, Chapter 26, Section 7. This section provides guidance on volcanic ash (VA) avoidance and flightcrew procedures for VA reporting and risk mitigation.

FSIMS: Change 660 to 8900.1

Issued 05/30/2019

This change incorporates new information into Volume 1, Chapter 1, Section 1 to specify that deviations from this order must be approved by the manager of the Flight Standards division listed as the "Document Owner" for the applicable section. This change also adds guidance on updating organizational language per the Future of Flight Standards reorganization.

FSIMS: General Order Information

Issued 05/30/2019

This order directs the activities of aviation safety inspectors (ASI) responsible for the certification, technical administration, and surveillance of air carriers, certain other air operators conducting operations in accordance with the appropriate part of Title 14 of the Code of Federal Regulations (14 CFR), certificated airmen, and other aviation activities. This order also provides direction for tasks related to aircraft accidents and incidents, investigations and compliance, the Aviation Safety Action Program (ASAP), administrative areas, and miscellaneous tasks not related to a specific regulation.

FSIMS: Safety Assurance System: Volcanic Ash Avoidance, Concepts, Policies, and Guidance

Issued 05/30/2019

Over the past 30 years, aircraft operators have had a number of significant encounters with volcanic ash (VA). After two significant events with Mount Redoubt in Alaska in 1989 and Mount Galunggung in Indonesia in 1982, the International Civil Aviation Organization (ICAO) commissioned a working group to evaluate the hazard. One of the outcomes of these initial meetings was the establishment of the Volcanic Ash Advisory Centers (VAAC) to monitor and distribute advisories. Today, nine VAACs exist around the globe (see Figure 3-26-7A, Global Map of Volcanic Ash Advisory Centers' (VAAC) Areas of Responsibility).

Flight Standards Service Draft Advisory Circular

AC: Towbar and Towbarless Movement of Aircraft

Updated 05/14/2019 Reference #: Title 14 Part 91-139 Comments due 06/13/2019

This advisory circular (AC) provides information and describes one means (but not the only means) of compliance for incorporating information for risk analysis/assessment for whether a brake rider is needed. This AC also incorporates information on what criteria should be evaluated and who makes final determination.

Draft Master Minimum Equipment List

MMEL: Bombardier CL-600-2B19/-2C10/-2D15/-2D24/-2E25

Updated 05/30/2019 Revision 20 Draft X Comments due 06/06/2019

MMEL: Textron Aviation Model 525B Citation, 525B

Updated 05/30/2019 Revision 3 Draft X Comments due 06/14/2019

MMEL: Textron Aviation Model 700

Updated 05/30/2019

Revision 0 Draft X

Comments due 06/17/2019

MMEL: Dassault Aviation Falcon 7X/8X

Updated 05/30/2019

Revision 12 Draft X

Comments due 06/20/2019

MMEL: Leonardo S.p.A

Updated 05/30/2019

Revision 3 Draft X

Comments due 06/20/2019

MMEL: Textron Aviation Model 335/340

Updated 05/30/2019

Revision 100 Draft X

Comments due 06/26/2019

MMEL: Airbus, A318/A319/A320/A321

Updated 05/30/2019

Revision 28 Draft X

Comments due 06/28/2019