# Final Documents/Your Two Cents—June 2019

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

Hyperlinks provided in blue text take you to the full document. If this link is broken, go to http://www.regulation.gov. In the keyword or ID field, type "FAA" followed by the docket number.

# <u>June 3, 2019</u>

# FAA Proposed Rules

NPRM: Proposed Establishment of Class E Airspace; Cortland, Elmira, Ithaca, and Endicott, NY Published 06/03/2019 Docket #: FAA- 2019-0347 Comments due 07/18/2019 This action proposes to establish Class E airspace extending upward from 700 feet above the surface at Cortland County Airport-Chase Field, Cortland, NY, Elmira/Corning Regional Airport, Elmira/Corning, NY, Ithaca Tompkins Regional Airport, Ithaca, NY and Tri-Cities Airport, Endicott, NY to accommodate new area navigation (RNAV) global positioning system (GPS) standard instrument approach procedures (SIAPs) serving these airports. Controlled airspace is necessary for the safety and management of instrument flight rules (IFR) operations in the area.

### NPRM: Removal of Check Pilot Medical Certificate Requirement

Published 06/03/2019 Docket #: FAA- 2019-0360 Comments due 08/02/2019 This action would update regulatory text so as to remove inconsistencies applicable to check pilots and flight instructors in domestic, flag, and supplemental operations and flight instructors in commuter and on demand operations so that check pilots and flight instructors can continue to perform their functions in aircraft without a medical certificate, unless they are serving as required flightcrew members. The FAA also proposes to remove the medical certificate requirement for check pilots in commuter and on demand operations who perform their functions in aircraft and are not serving as required flightcrew members. Removing the medical certificate requirement would enable pilots who are otherwise qualified, to function as check pilots in aircraft.

# FAA Guidance Documents and Notices

# Notices

# Notice: Membership in the National Parks Overflights Advisory Group

Published 06/03/2019Document #: 2019-11499Apply by 07/05/2019The Federal Aviation Administration (FAA) and the National Park Service (NPS) invite interestedpersons to apply to fill one current and two upcoming vacancies on the National Parks OverflightsAdvisory Group (NPOAG). This notice invites interested persons to apply to fill the openings. The

current opening represents Native American tribal concerns and the two upcoming openings represent air tour operator interests and environmental concerns, respectively

# <u>June 4, 2019</u>

### FAA Final rules

#### AD: Amendment of Class E Airspace; Fort Payne, AL

Published 06/04/2019Docket #: FAA-2019-0140Effective date 08/15/2019This action amends Class E airspace extending upward from 700 feet above the surface in IsbellField Airport, Fort Payne, AL, to accommodate airspace reconfiguration due to thedecommissioning of the Fort Payne non-directional radio beacon and cancellation of the NDBapproach. Controlled airspace is necessary for the safety and management of instrument flightrules (IFR) operations at this airport. This action also updates the airport name and geographiccoordinates. In addition, this action updates the name and geographic coordinates of DekalbRegional Medical Center Heliport, which is contained within the legal description of the Isbell FieldAirport airspace.

### <u>June 5, 2019</u>

### FAA Final rules

### AD: BRP-Rotax GmbH & Co KG Engines\*\*\*

Published 06/05/2019 Docket #: FAA-2018-0916 Effective date 07/10/2019 The FAA is adopting a new airworthiness directive (AD) for certain BRP-Rotax GmbH & Co KG (Rotax) 912 and 914 model engines. This AD was prompted by power loss and engine revolutions per minute (RPM) drop on certain Rotax 912 and 914 model engines due to a quality control deficiency in the manufacturing process of certain valve push-rod assemblies resulting in partial wear on the rocker arm ball socket and possible malfunction of the valve. This AD requires onetime inspection and, depending on the findings, replacement of the affected parts with parts eligible for installation.

#### AD: Pilatus Aircraft Ltd. Airplanes\*\*\*

Published 06/05/2019 Docket #: FAA-2018-1058 Effective date 07/10/2019 The FAA is adopting a new airworthiness directive (AD) for Pilatus Aircraft Ltd. Models PC-6, PC-6/350, PC-6/350-H1, PC-6/350-H2, PC-6/A, PC-6/A-H1, PC-6/A-H2, PC-6/B-H2, PC-6/B1-H2, PC-6/B2-H2, PC-6/B2-H4, PC-6/C-H2, PC-6/C1-H2, PC-6-H1, and PC-6-H2 airplanes. This AD results from mandatory continuing airworthiness information (MCAI) issued by an aviation authority of another country to identify and correct an unsafe condition on an aviation product. The MCAI describes the unsafe condition as sheared or missing rivets on the horizontal stabilizer hinge bracket assemblies.

#### FAA Proposed Rules

#### NPRM AD: Airbus SAS Airplanes\*\*\*

Published 06/05/2019Docket #: FAA-2019-0403Comments due 07/22/2019The FAA proposes to adopt a new airworthiness directive (AD) for certain Airbus SAS Model A320-

214 and -271N airplanes and Model A321-211 and -231 airplanes. This proposed AD was prompted by a test of a new wall partition for a certain cabin attendant seat model that revealed the backrest was permanently deformed and did not allow the seat pan to return to a full-up position; investigation results identified that a heat treatment had not been applied on certain backframes. This proposed AD would require modifying the affected cabin attendant seats, as specified in an European Aviation Safety Agency (EASA) AD, which will be incorporated by reference.

# NPRM AD: Piaggio Aero Industries S.p.A. Airplanes\*\*\*

Published 06/05/2019Docket #: FAA-2019-0412Comments due 07/22/2019The FAA proposes to adopt a new airworthiness directive (AD) for Piaggio Aero Industries S.p.A.Model P-180 Airplanes. This proposed AD results from mandatory continuing airworthinessinformation (MCAI) originated by an aviation authority of another country to identify and correctan unsafe condition on an aviation product. The MCAI describes the unsafe condition as insufficientsealing of a steering select/bypass valve installed in the nose landing gear (NLG) manifold.

### NPRM AD: Airbus SAS Airplanes\*\*\*

Published 06/05/2019Docket #: FAA-2019-0401Effective date 07/22/2019The FAA proposes to adopt a new airworthiness directive (AD) for all Airbus SAS Model A350-941and -1041 airplanes. This proposed AD was prompted by reports of disconnections of certain hingearms of the bulk cargo door (BCD) due to disbonding of the hinge arm bushes. This proposed ADwould require either modifying and re-identifying affected BCDs or replacing affected BCDs, asspecified in an European Aviation Safety Agency (EASA) AD.

# 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 06/05/2019 Docket #: FAA-2019-0152 Effective date 06/05/2019 These amended special conditions are issued for the Boeing Model 787-8 airplane. This amendment removes reference to leg-flail airbags and adds reference to leg-flail devices installed on side-facing seats. 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

Flight Standards Information Management System (FSIMS)

**FSIMS: LR-45 Models (70 through 75)** Issued 06/04/2019 Revision 1 of the Learjet Model 45 ((Learjet 75) S/N 45-368, 45-446, 45-456 thru 2000 (Learjet 70) S/N 45-2129, 45-2134 thru 4000) Master Minimum Equipment List.

# <u>June 6, 2019</u>

### FAA Final rules

### AD: Bombardier, Inc., Airplanes\*\*\*

Published 06/06/2019 Docket #: FAA-2018-0801 Effective date 07/11/2019 The FAA is superseding Airworthiness Directive (AD) 2008-24-14, which applied to all Bombardier, Inc., Model CL-600-2B19 (Regional Jet Series 100 & 440) airplanes. AD 2008-24-14 required revising the instructions for continued airworthiness to incorporate certain airworthiness limitations for the main landing gear (MLG) trunnion fitting assembly. This AD requires revising the maintenance or inspection program, as applicable, to incorporate certain airworthiness limitations (AWLs). This AD also requires reworking the trunnion fitting in order to meet new structural safe-life limits. This AD was prompted by reports of cracks on the MLG trunnion fitting during fatigue testing; the introduction of new AWL tasks with revised inspection, modification, and safe-life requirements; and a determination that the trunnion fitting lower flange and both forward and aft bore holes are also subject to fatigue cracking.

### **AD: The Boeing Company Airplanes\*\*\***

Published 06/06/2019 Docket #: FAA-2018-1004 Effective date 07/11/2019 The FAA is adopting a new airworthiness directive (AD) for all The Boeing Company Model 737-100, -200, -200C, -300, -400, and -500 series airplanes. This AD was prompted by reports of cracks caused by corrosion of the edge of the bore of the spot face and corrosion of the lug bore of certain side-strut support fitting lugs. This AD requires repetitive detailed inspections of the left and right side-strut support fitting lugs with bushings installed for any corrosion, any crack, or any severed lug; repetitive detailed and high frequency eddy current (HFEC) inspections of the left and right side-strut support fitting lugs with bushings removed for any corrosion or any crack; and applicable on-condition actions.

### Final Rule: Amendment of the Class D and Class E Airspace; Tulsa, OK

Published 06/06/2019 Docket #: FAA-2019-0110 Effective date 08/15/2019 This action modifies the Class D airspace and Class E airspace extending upward from 700 feet above the surface at Richard Lloyd Jones Jr. Airport, Tulsa, OK, and the Class E airspace extending upward from 700 feet above the surface at William R. Pogue Municipal Airport, Sand Springs, OK, which is contained within the Tulsa, OK, airspace legal description. This action is due to an airspace review caused by the decommissioning of the Glenpool 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 of the Richard Lloyd Jones Jr. Airport are also being updated to coincide with the FAA's aeronautical database

### Final Rule: Amendment of the Class E Airspace; Portland, TN

Published 06/06/2019 Docket #: FAA-2019-0134 Effective date 08/15/2019 This action modifies the Class E airspace extending upward from 700 feet above the surface at Portland Municipal Airport, Portland, TN. This action is due to an airspace review caused by the decommissioning of the Bowling Green 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 of the airport are also being updated to coincide with the FAA's aeronautical database.

# Final Rule: Amendment of Class E Airspace; Manistique, MI

Published 06/06/2019Docket #: FAA-2019-0105Effective date 08/15/2019This action modifies the Class E airspace extending upward from 700 feet above the surface and theClass E airspace extending upward from 1,200 feet above the surface at Schoolcraft County Airport,Manistique, MI. This action is due to an airspace review caused by the decommissioning of theSchoolcraft VHF omnidirectional range (VOR), which provided navigation information to theinstrument procedures at this airport, as part of the VOR Minimum Operational Network (MON)Program. The geographic coordinates of Schoolcraft County Airport are also being updated tocoincide with the FAA's aeronautic database. Airspace redesign is necessary for the safety andmanagement of instrument flight rules (IFR) operations at this airport

# FAA Proposed Rules

# NPRM: Proposed Establishment of Class E Airspace; Minersville, PA

Published 06/06/2019 Docket #: FAA-2019-0358 Comments due 07/22/2019 This action proposes to establish Class E airspace extending upward from 700 feet above the surface at Primrose Heliport, Minersville, PA, to accommodate new area navigation (RNAV) global positioning system (GPS) standard instrument approach procedures serving this heliport. Controlled airspace is necessary for the safety and management of instrument flight rules (IFR) operations at this heliport.

# NPRM: Proposed Amendment of Class E Airspace; Marion, OH

Published 06/06/2019 Docket #: FAA- 2019-0355 Comments due 07/22/2019 This action proposes to amend the Class E airspace extending upward from 700 feet above the surface at Marion Municipal Airport, Marion, OH. The FAA is proposing this action as the result of an airspace review caused by the decommissioning of the Marion localizer/distance measuring equipment (LOC/DME) navigation aid, 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: OpSpec D079, Reliability Program Contractual Arrangement Authorization Issued 05/28/2019

This notice provides revised guidance for Federal Aviation Administration (FAA) personnel regarding the decommissioning of the operations specification (OpSpec) D079 template available for operators conducting airplane operations under Title 14 of the Code of Federal Regulations (14 CFR) parts 121 and 135.

# **FSIMS:** Parts D and E Maintenance Operations Specifications/Management Specifications/Letters of Authorization

### Issued 05/28/2019

This section discuses Part D and E operations specifications (OpSpec), management specifications (MSpecs), training specification (TSpec) and Letters of Authority (LOA). The Part D authorizations discussed in this section apply to operations conducted in accordance with Title 14 of the Code of Federal Regulations (14 CFR) parts 91, 91 subpart K (part 91K), 121, 125 and 135. All 300-series and

nonstandard 500-series Part D and E OpSpecs, MSpecs, and LOAs require approval by the Aircraft Maintenance Division.

# FSIMS: Parts A, B, and D Operations Specifications for Part 145 Repair Stations

Issued 05/30/2019

This section discusses each standard template available for issuance by the Web-based Operations Safety System (WebOPSS) for Title 14 of the Code of Federal Regulations (14 CFR) part 145 repair stations. These templates are more commonly referred to as "paragraphs."

# 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; Correction

Published 06/06/2019Document #: 2019-0396Comments due 08/05/2019This notice is a Correction to the notice published on May 14, 2019, due to invalid Docket number,<br/>updated comment deadline, as well as clarification for Respondents and their Frequency.

# Notice: Notice of Opportunity for Public Comment on a Request To Release Surplus Property at the Vidalia Regional Airport, Vidalia, Georgia

Published 06/06/2019Document #: 2019-11899Comments due 07/08/2019FAA is considering a request from the City of Vidalia to waive the requirement that 6.11 acres of<br/>surplus property located at the Vidalia Regional Airport be used for aeronautical purposes.Currently, the ownership of the property provides for the protection of FAR Part 77 surfaces and<br/>compatible land use which would continue to be protected with deed restrictions required in the<br/>transfer of land ownership. The land is owned and operated by the airport, but not currently in use<br/>or planned for aeronautical use.

### Notice: Petition for Exemption; Summary of Petition Received; NetJets Aviation, Inc.

Published 06/06/2019Document #: 2019-11824Comments due 06/26/2019To allow the use of a single long-range communication system (LRCS) utilizing voicecommunications as defined in 14 CFR Par 1.1. Any LRCS used to satisfy the requirements of theexemption, shall be a system authorized for use in the DXTK401D Management Specifications. Ifgranted, this relief from 14 CFR 91.511(d) shall apply to any aircraft operated in the NJA FractionalProgram (DXTK401D) under 14 CFR part 91 subpart k, within the U.S. NAS and internationalairspace. NJA extended overwater operations occur outside the U.S. NAS.

# <u>June 7, 2019</u>

### FAA Final rules

# AD: Bombardier, Inc., Airplanes\*\*\*

Published 06/07/2019Docket #: FAA-2018-0794Effective date 07/12/2019The FAA is superseding Airworthiness Directive (AD) 2012-25-02, which applied to certainBombardier, Inc., Model CL-600-2B19 (Regional Jet Series 100 & 440) airplanes. AD 2012-25-02required revising the airworthiness limitations section (AWL) of the instructions for continuedairworthiness (ICA) of the maintenance requirements manual (MRM) by incorporating new

procedures for repetitive inspections for cracking of the rear pressure bulkhead (RPB). AD 2012-25-02 also required revising the maintenance or inspection program to incorporate a revised task. This AD also mandates modification of the RPB and adds repetitive inspections for cracking of the RPB web, which terminates certain actions in this AD. This AD was prompted by additional in-service crack findings, which resulted in the development of a structural modification to the RPB.

# AD: Bell Helicopter Textron Canada Limited Helicopters\*\*\*

Published 06/07/2019Docket #: FAA-2018-0722Effective date 07/12/2019The FAA is superseding Airworthiness Directive (AD) 2015-22-02 for certain Bell Helicopter TextronCanada Limited (Bell) Model 429 helicopters. AD 2015-22-02 required inspecting the tail rotor (TR)pitch link assemblies. This AD retains the inspections of AD 2015-22-02 and requires replacingcertain pitch link bearings. This AD was prompted by a new design bearing introduced by Bell.

# AD: Airbus Helicopters Deutschland GmbH Helicopters\*\*\*

Published 06/07/2019Docket #: FAA-2018-0696Effective date 07/12/2019The FAA is adopting a new airworthiness directive (AD) for certain Airbus Helicopters DeutschlandGmbH (Airbus Helicopters) Model MBB-BK 117 D-2 helicopters. This AD requires replacing therescue hoist cable cut pushbutton flip guard (flip guard). This AD was prompted by reports ofunintended lifting of several flip guards.

# Final Rule: Amendment of Class E Airspace; Monroe, GA

Published 06/07/2019 Docket #: FAA-2019-0206 Effective date 08/15/2019 This action amends Class E airspace extending upward from 700 feet above the surface in Monroe-Walton County Airport, Monroe, GA, to accommodate airspace reconfiguration due to the decommissioning of the Monroe non-directional radio beacon and cancellation of the NDB approach. Controlled airspace is necessary for the safety and management of instrument flight rules (IFR) operations at this airport. This action also updates the geographic coordinates of this airport.

# FAA Proposed Rules

# NPRM AD: Airbus SAS Airplanes\*\*\*

Published 06/07/2019 Docket #: FAA-2019-0400 Comments due 07/22/2019 The FAA proposes to adopt a new airworthiness directive (AD) for all Airbus SAS Model A321-111, A321-112, A321-131, A321-211, A321-212, A321-213, A321-231 and A321-232 airplanes. This proposed AD was prompted by a quality control review, which determined that the wrong aluminum alloy was used to manufacture several structural parts. This proposed AD would require a one-time eddy current conductivity measurement of certain structural parts of the outer flaps to determine if the incorrect alloy was used, and replacement if necessary, as specified in an European Aviation Safety Agency (EASA) AD, which will be incorporated by reference.

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

Published 06/07/2019 Docket #: FAA-2018-0453 Comments due 05/30/2018 The FAA is revising an earlier proposal for certain Bombardier, Inc., Model DHC-8-400 series airplanes. This action revises the notice of proposed rulemaking (NPRM) by adding a requirement to replace the lower lock link of the nose landing gear (NLG), which would terminate the repetitive inspections proposed in the NPRM. This action also reduces the applicability in the NPRM. We are proposing this airworthiness directive (AD) to address the unsafe condition on these products. Since these actions would impose an additional burden over those in the NPRM, we are reopening the comment period to allow the public the chance to comment on these changes.

### FAA Proposed Special Conditions

# SC: TTF Aerospace, LLC, Airbus Model A330-300 and Model A330-900 Series Airplanes; Bulk Cargo Lower Deck Crew Rest Compartments

Published 06/07/2019 Docket #: FAA-2019-0427 Comments due 06/27/2019 This action proposes special conditions for the Airbus Model A330-300 and Model A330-900 series airplanes. These airplanes, as modified by TTF Aerospace, LLC (TTF Aerospace), will have a novel or unusual design feature when compared to the state of technology envisioned in the airworthiness standards for transport category airplanes. This design feature is a lower deck mobile crew rest (LD-MCR) installed in the aft cargo compartment of Model A330-300 and Model A330-900 series airplanes. 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.

### **FAA Guidance Documents and Notices**

### Notices

Notice: Notice of Opportunity for Public Comment on a Proposed Change of Airport PropertyLand Use From Aeronautical to Non-Aeronautical Use at Tulsa International Airport, Tulsa, OKPublished 06/07/2019Document #: 2019-11990Comments due 07/08/2019The FAA is considering a request from Tulsa Airports Improvement Trust to change approximately507 acres located on the east side of the airport between North Mingo Road and Highway 169 fromaeronautical use to non-aeronautical use and to authorize the conversion of the airport property.

# Notice: Notice of Intent To Rule on a Land Release Request at Shawnee Regional Airport, Shawnee, Oklahoma

Published 06/07/2019Document #: 2019-11989Comments due 07/08/2019The FAA proposes to rule and invites public comment on the application for the release for disposal<br/>of approximately 2.48 acres of airport property of federally obligated land at Shawnee Regional<br/>Airport, Shawnee, OK.

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 Flight Standardization Board/Operational Suitability Report

FSB: Airbus A330

Updated 06/06/2019	Revision 7 Draft X	Comments due 07/08/2019
FSB: Airbus A350 Updated 06/06/2019	Revision 2 Draft X	Comments due 07/08/2019
Draft Master Minimum Equipment Lis	t	
MMEL: Textron Aviation Model 52	5B Citation, 525B	
Updated 05/30/2019	Revision 3 Draft X	Comments due 06/14/2019
MMEL: Textron Aviation Model 70	D	
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

# <u>June 10, 2019</u>

#### FAA Final rules

# **AD: The Boeing Company Airplanes\*\*\***

Published 06/10/2019 Docket #: FAA-2019-0409 Effective date 06/10/2019 The FAA is adopting an airworthiness directive (AD) for certain The Boeing Company Model 737-700C, -800, and -900ER series airplanes. This AD requires a maintenance records check to determine if any main slat track assembly has been removed, an inspection of the main slat track assemblies for a suspect lot number or a lot number that cannot be determined, and applicable oncondition actions. This AD was prompted by a report that certain main slat track assemblies were manufactured incorrectly and are affected by hydrogen embrittlement. The FAA is issuing this AD to address the unsafe condition on these products.

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

Published 06/10/2019Docket #: FAA-31254Effective date 06/10/2019This rule amends, suspends, or removes Standard Instrument Approach Procedures (SIAPs) and<br/>associated Takeoff Minimums and Obstacle Departure Procedures for operations at certain<br/>airports. These regulatory actions are needed because of the adoption of new or revised criteria, or<br/>because of changes occurring in the National Airspace System, such as the commissioning of new<br/>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: Amendment of VOR Federal Airways V-8, V-92, V-214, and V-438 in the Vicinity of Grantsville, MD

Published 06/10/2019Docket #: FAA-2018-1073Effective date 08/15/2019This action modifies VHF Omnidirectional Range (VOR) Federal airways V-8, V-92, V-214, and V-438due to the planned decommissioning of the Grantsville, MD, VOR/DME navigation aid whichprovides navigation guidance for segments of the routes. The Grantsville VOR/DME is beingdecommissioned as part of the FAA's VOR Minimum Operational Network (MON) program.

#### Final Rule: Standard Instrument Procedures; Miscellaneous Amendments

Published 06/10/2019Docket #: 31253Effective date 06/10/2019This rule establishes, amends, suspends, or removes Standard Instrument Approach Procedures(SIAPs) and associated Takeoff Minimums and Obstacle Departure Procedures (ODPs) foroperations at certain airports. These regulatory actions are needed because of the adoption of newor revised criteria, or because of changes occurring in the National Airspace System, such as thecommissioning of new navigational facilities, adding new obstacles, or changing air trafficrequirements. These changes are designed to provide safe and efficient use of the navigableairspace and to promote safe flight operations under instrument flight rules at the affectedairports.

# FAA Proposed Rules

### NPRM AD: Pacific Aerospace Limited Airplanes\*\*\*

Published 06/10/2019 Docket #: FAA-2018-0842 Comments due 07/25/2019 The FAA is revising an earlier proposal to supersede Airworthiness Directive (AD) AD 2018-04-09 for Pacific Aerospace Limited Model 750XL airplanes. This proposed airworthiness directive (AD) results from mandatory continuing airworthiness information (MCAI) originated by an aviation authority of another country to identify and address an unsafe condition on an aviation product. The MCAI describes the unsafe condition as incorrectly marked and annunciated low oil-pressure indication warnings. This SNPRM changes the title of one of the flight manuals to be revised, so that the revision requirement applies to all operators, regardless of the issue of their flight manual. Since these actions may impose an additional burden over those in the notice of proposed rulemaking (NPRM), we are reopening the comment period to allow the public the opportunity to comment on these changes.

### NPRM AD: The Boeing Company Airplanes\*\*\*

Published 06/10/2019Docket #: FAA-2019-0326Comments due 07/25/2019The FAA proposes to adopt a new airworthiness directive (AD) for all The Boeing Company Model737-100, -200, -200C, -300, -400, and -500 series airplanes. This AD was prompted by significantchanges made to the airworthiness limitations (AWLs) related to fuel tank ignition prevention andthe nitrogen generation system. This AD would require revising the existing maintenance orinspection program, as applicable, to include new or revised AWLs.

### NPRM AD: Airbus SAS Airplanes\*\*\*

Published 06/10/2019Docket #: FAA-2019-0402Comments due 07/25/2019The FAA proposes to supersede Airworthiness Directive (AD) 2005-17-14, which applies to all Airbus

SAS Model A300 series airplanes; 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 2005-17-14 requires repetitive tests to detect desynchronization of the rudder servo actuators, and adjustment or replacement of the spring rods of the rudder servo actuators, if necessary. AD 2005-17-14 also requires repetitive tests/inspections/analyses of the rudder servo actuators, and related investigative/corrective actions if necessary. Since we issued AD 2005-17-14, analyses of the inspection results indicated that the assumptions made to establish the survey campaign were not adequate, and a new investigation determined the existing inspection procedures and compliance times do not adequately address the unsafe condition.

# FAA Special Conditions

### SC: Boeing Model 787 Series Airplanes; Seats With Inertia Locking Devices

Published 06/10/2019 Docket #: FAA-2019-0236 Effective date 06/10/2019 These special conditions are issued for the Boeing Model 787 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.

# SC: Mitsubishi Aircraft Corporation, Model MRJ-200 Airplane; Operation Without Normal Electrical Power

Published 06/10/2019 Docket #: FAA-2019-0424 Comments due 07/25/2019 These special conditions are issued for the Mitsubishi Aircraft Corporation (MITAC), Model MRJ-200 airplanes. These airplanes will have a novel or unusual design feature when compared to the state of technology envisioned in the airworthiness standards for transport category airplanes. These design features are electrical and electronic systems that perform critical functions, the loss of which could be catastrophic to the airplane. The applicable airworthiness regulations do not contain adequate or appropriate safety standards for this design features. 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 Advisory Circulars

### AC: Exception for Limited Recreational Operations of Unmanned Aircraft

Issued 05/31/2019 Document #: AC 91-57B

This AC provides interim safety guidance to individuals operating unmanned aircraft, often referred to as drones, for recreational purposes under the statutory exception for limited recreational operations of unmanned aircraft (Title 49 of the United States Code (49 U.S.C.) § 44809). This AC restates the statutory conditions to operate under the exception and provides additional guidance on adhering to those conditions. Per 49 U.S.C. § 44809, recreational flyers may only operate under the statutory exception if they adhere to all of the conditions listed in the statute.

Flight Standards Information Management System (FSIMS)

# FSIMS: Change 665 to 8900.1

### Issued M/D/YYYY

This change incorporates new information into Volume 3, Chapter 18, Section 10 to align operations specification (OpSpec) guidance for 14 CFR part 145 repair stations with a recent revision to OpSpec A060, update additional fixed location limitations based on the Future of Flight Standards reorganization, and allow surveillance coordination between Flight Standards District Offices (FSDO) and International Field Offices (IFO).

# Notices

# Notice: Notice of Intent to Designate as Abandoned Supplemental Type Certificates: S.T.C. Bee, Inc., SA374NW, SA391NW, SA393NW, SA395NW, SA575NW, SA576NW, SA613NW, and SA823NW (Original Product Type Certificate Number A-769-Sky Enterprises, Inc.-RC-3)

Published 05/10/2019Document #: 2019-0413Comments due 12/09/2019This notice announces the FAA's intent to designate S.T.C. Bee, Inc., Supplemental Type Certificate(STC) Nos. SA374NW, SA391NW, SA393NW, SA395NW, SA575NW, SA576NW, SA613NW, andSA823NW, as abandoned and make the related engineering data available upon request. The FAAhas received a request to provide engineering data concerning these STCs. The FAA has beenunsuccessful in contacting S.T.C. Bee, Inc., and its heir concerning the STCs. This action is intendedto enhance aviation safety.

# <u>June 11, 2019</u>

# FAA Proposed Rules

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

Published 06/11/2019Docket #: FAA-2019-0327Comments due 07/26/2019The FAA proposes to adopt a new airworthiness directive (AD) for certain Bombardier, Inc., ModelCL-600-2B19 (Regional Jet Series 100 & 440); Model CL-600-2C10 (Regional Jet Series 700, 701 &702); Model CL-600-2D15 (Regional Jet Series 705); Model CL-600-2D24 (Regional Jet Series 900);and Model CL-600-2E25 (Regional Jet Series 1000) airplanes. This proposed AD was prompted byreports of incorrect deployment of forward and aft flight attendant oxygen masks. This proposedAD would require repacking the flight attendant and lavatory oxygen box assemblies as applicable,replacing the placards, and re-identifying the assemblies.

### NPRM: Proposed Amendment of Class E Airspace; Wray, CO

Published 06/11/2019 Docket #: FAA-2019-0371 Comments due 07/26/2019 This action proposes to amend Class E airspace extending upward from 700 feet above the surface at Wray Municipal Airport, Wray, CO, to accommodate new area navigation (RNAV) procedures at the airport. This action would ensure the safety and management of instrument flight rules (IFR) operations within the National Airspace System. Additionally, this action proposes to remove Class E airspace extending upward from 1,200 feet above the surface at Wray Municipal Airport, Wray, CO. This airspace is wholly contained within the Denver en route airspace area and duplication is not necessary.

### **FAA Guidance Documents and Notices**

### Notices

### Notice: Petition for Exemption; Summary of Petition Received; Textron Aviation Inc.

Published 06/11/2019Document #: 2019-12174Comments due 07/01/2019Textron Aviation Inc., is seeking an amendment to Exemption No. 17119. That exemption provides<br/>relief from 14 CFR 25.813(e) by allowing the installation of interior mid-cabin doors on Model 700<br/>airplanes. Exemption No. 17119 is applicable to private-use (not for hire, not for common carriage)<br/>operations only. If amended, Exemption No. 17119 would remove the private-use only restriction<br/>and allow the airplane, with interior mid-cabin doors, to be used in for-hire and common-carriage<br/>operations.

# Notice: Noise Exposure Map Notice for Newark Liberty International Airport, Newark, New Jersey

Published 06/11/2019Document #: 2019-12183Effective date 01/15/2019The FAA announces its determination that the noise exposure maps submitted by the PortAuthority of New York and New Jersey for Newark Liberty International Airport are in compliancewith applicable requirements.

# June 12, 2019

# FAA Final rules

# **AD: The Boeing Company Airplanes\*\*\***

Published 06/12/2019 Docket #: FAA-2018-0708 Effective date 07/17/2019 The FAA is adopting a new airworthiness directive (AD) for certain The Boeing Company Model 737-600, -700, -700C, -800, -900, and -900ER series airplanes. This AD was prompted by reports of cracks in the skin and a certain chord at three fastener locations common to the drag link assembly at the chord. This AD requires repetitive inspections of the skin under the drag link assembly for any cracks, and applicable on-condition actions. The FAA is issuing this AD to address the unsafe condition on these products.

# FAA Guidance Documents and Notices

### Special Airworthiness Information Bulletins (SAIB)

### SAIB: : Engine Fuel and Control – Operation with Contaminated Jet Fuel

Issued 06/10/2019 SAIB #: HQ-18-08R2

This Revised Special Airworthiness Information Bulletin (SAIB) clarifies the recommendation regarding the dispositioning of jet fuel contaminated with Diesel Exhaust Fluid (DEF). The SAIB advises airplane operators, fixed base operators (FBOs), FAA repair stations, Flight Standard District Offices (FSDOs), and foreign civil aviation authorities of certain airplanes that uplifted jet fuel contaminated with DEF, or uplifted jet fuel using refueling equipment that was exposed to DEF.

# SAIB: Navigation: Flight Management Computing Software

Issued 06/10/2019SAIB #: CE-19-10This Special Airworthiness Information Bulletin is to inform owners and operators of an issue that

may cause certain types versions of the Rockwell Collins Pro Line 4 and Pro Line 21 Flight Management Systems (FMS) to direct the airplane to make a wrong turn direction when deleting a waypoint.

### **SAIB: Wing Miscellaneous Structure**

Issued 06/10/2019 SAIB #: CE-19-09 This Special Airworthiness Information Bulletin (SAIB) informs registered owners/operators of an airworthiness concern for Mitsubishi Heavy Industries Ltd. (MHI), Models MU-2B, MU-2B-10, MU-2B-15, MU-2B-20, MU-2B-25, MU-2B-26, MU-2B-26A, MU-2B-30, MU-2B-35, MU-2B-36, MU-2B-36A, MU-2B-40, and MU-2B-60 airplanes. Specifically, this SAIB notifies owners and operators of procedures to detect and correct cracks in the wing spacer plates, which if left uncorrected, could result in reduced structural integrity of the wings.

Flight Standards Information Management System (FSIMS)

# FSIMS: Conduct a Chief/Assistant Chief Instructor Proficiency Test for Title 14 CFR Part 141 Pilot School

Issued 06/03/2019

Completion of this task determines whether an applicant for a chief instructor position for a part 141 pilot school meets the requirements for that position.

# FSIMS: Change 666 to 8900.1

Issued 06/03/2019

This change revises Volume 5 policy on serving as chief instructor for more than one 14 CFR part 141 pilot school or provisional pilot school, clarifies guidance on chief instructor applicants who have had a prior enforcement or accident/incident, and incorporates guidance on Web-based Operations Safety System (WebOPSS) designation of chief instructors or assistant chief instructors. This change updates the title of Chapter 12, Section 1.

# Notices

# **Notice:** Agency Information Collection Activities: Requests for Comments; Clearance of a Renewed Approval of Information Collection: Human Space Flight Requirements for Crew and Space Flight Participants

Published 06/12/2019 Document #: 2019-0369 Comments due 08/12/2019 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 collection involves information demonstrating that a launch or reentry operation involving a human participant will meet the risk criteria and requirements to ensure public safety. The information to be collected is necessary for the FAA to assess crew qualification and training; for operators to inform space flight participants and crew members of the risks associated with launch and reentry activities; for the implementation of waiver of claims; and to ensure environmental control and life support systems and other systems adequately protect public health and safety.

Draft Master Minimum Equipment List

MMEL: Leonardo S.p.A A119, AW119 MKII

### <u>June 13, 2019</u>

FAA Final rules

# AD: Rolls-Royce plc Turbofan Engines\*\*\*

Published 06/13/2019Docket #: FAA-2019-0338Effective date 06/28/2019The FAA is adopting a new airworthiness directive (AD) for all Rolls-Royce plc (RR) RB211-524G2-19,RB211-524G2-T-19, RB211-524G3-19, RB211-524G3-T-19, RB211-524H2-19, RB211-524H2-19, RB211-524H-36 and RB211-524H-T-36 engines. This AD requires removal of affected low-pressurecompressor (LPC) shafts. This AD was prompted by unauthorized repairs to the affected LPC shaftsthat reduced their expected life. The FAA is issuing this AD to address the unsafe condition on theseproducts.

# AD: Airbus SAS Airplanes\*\*\*

Published 06/13/2019 Docket #: FAA-2019-0405 Effective date 06/28/2019 The FAA is superseding Airworthiness Directive (AD) 2018-25-12, which applied to certain Airbus SAS Model A350-941 airplanes. AD 2018-25-12 required modifying the vertical tail plane (VTP) tension bolts connection by adding sealant and protective treatment to the head of the connection, at the barrel nut cavities, and in the surrounding area. Since we issued AD 2018-25-12, it was determined that the instructions for certain airplanes are unclear for proper accomplishment of the required modification. This AD, for certain airplanes, requires accomplishing a revised modification and, for certain other airplanes, retains the modification required by AD 2018-25-12, as specified in an European Aviation Safety Agency (EASA) AD, which will be incorporated by reference.

### AD: Bombardier, Inc., Airplanes\*\*\*

Published 06/13/2019 Docket #: FAA-2019-0024 Effective date 07/18/2019 The FAA is adopting a new airworthiness directive (AD) for certain Bombardier, Inc., Model CL-600-2A12 (601) airplanes. This AD was prompted by a report of damage to the anti-rotation tab on a main landing gear (MLG) side brace fitting due to the installation of an incorrect side brace fitting shaft. This AD requires an inspection of the MLG side brace fitting for damage, a verification of the side brace fitting shaft part number, and replacement of the side brace fitting shaft if necessary. It also requires the installation of an anti-rotation bracket.

### **FAA Guidance Documents and Notices**

### Notices

# Notice: Petition for Exemption; Summary of Petition Received; American Aerospace Technologies, Inc.

Published 06/13/2019Document #: 2019-12444Comments due 07/03/2019This notice contains a summary of a petition seeking relief from specified requirements of FederalAviation Regulations. The purpose of this notice is to improve the public's awareness of, andparticipation in, the FAA's exemption process. Neither publication of this notice nor the inclusion oromission of information in the summary is intended to affect the legal status of the petition or itsfinal disposition.

### Flight Standards Service Draft Advisory Circular

AC: Continuous Airworthiness Maintenance Program (CAMP) Training Program

Updated 06/12/2019 Reference #: Title 14 Part 91-135 Comments due 07/12/2019 This AC provides FAA-acceptable information to use in the development of the required maintenance training program element of a Continuous Airworthiness Maintenance Program (CAMP). A CAMP authorization is a requirement for all certificate holders operating under 14 CFR part 121. A CAMP authorization is also required to maintain 14 CFR part 135 aircraft that are type certificated for a passenger-seating configuration, excluding any pilot seat, of ten seats or more.

# Draft Master Minimum Equipment List

MMEL: Bombardier Global 7500 Updated 06/12/2019

Revision 1 Draft X

Comments due 07/15/2019

# <u>June 14, 2019</u>

FAA Final rules

AD: Glider Design Criteria for Alexander Schleicher GmbH & Co. Segelflugzeugbau Model ASK 21 B Glider\*\*\*

Published 06/14/2019Docket #: FAA-2019-0197Effective date 07/15/2019These airworthiness design criteria are issued to Alexander Schleicher GmbH & Co.Segelflugzeugbau for the Model ASK 21 B glider. The administrator finds the design criteria, which<br/>make up the certification basis for the Model ASK 21 B glider, acceptable.

# FAA Guidance Documents and Notices

Flight Standards Information Management System (FSIMS)

# FSIMS: Change 665 to 8900.1

Issued 05/30/2019

This change incorporates new information into Volume 3, Chapter 18, Section 10 to align operations specification (OpSpec) guidance for 14 CFR part 145 repair stations with a recent revision to OpSpec A060, update additional fixed location limitations based on the Future of Flight Standards reorganization, and allow surveillance coordination between Flight Standards District Offices (FSDO) and International Field Offices (IFO).

# **FSIMS: EC135 Flight Operations Evaluation Board Electronic Meeting Announcement for August 9** Issued 06/13/2019

The Flight Operations Evaluation Board (FOEB) Chair for the EC135 Master Minimum Equipment List (MMEL), has called an Electronic FOEB Meeting. The meeting is scheduled for Thursday, August 8, 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, August 2, 2019.

FSIMS: AW169 Flight Operations Evaluation Board Electronic Meeting Announcement for July 31

### Issued 06/13/2019

The Flight Operations Evaluation Board (FOEB) Chair for the AW169 Master Minimum Equipment List (MMEL) has called an FOEB Electronic Meeting. The meeting is scheduled for Wednesday, July 31, 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 Wednesday, July 24, 2019.

# FSIMS: September 2018 OSWG Meeting Briefings and Documents

Issued 10/30/2019 Documents for the Operation Specification Work Group (OSWG) Meeting Agenda, September 2018

# FSIMS: September 2018 OSWG Meeting Agenda

Issued 10/30/2019 OSWG meetings are open to the public. RSVP is not required.

Flight Standards Service Draft Advisory Circular

# AC: Continuous Airworthiness Maintenance Program (CAMP) Training Program

Updated 06/12/2019 Reference #: Title 14 Part 91-135 Comments due 07/12/2019 This AC provides FAA-acceptable information to use in the development of the required maintenance training program element of a Continuous Airworthiness Maintenance Program (CAMP). A CAMP authorization is a requirement for all certificate holders operating under 14 CFR part 121. A CAMP authorization is also required to maintain 14 CFR part 135 aircraft that are type certificated for a passenger-seating configuration, excluding any pilot seat, of ten seats or more.

Draft Flight Standardization Board/Operational Suitability Report

FSB: Airbus A330		
Updated 06/06/2019	Revision 7 Draft X	Comments due 07/08/2019
FSB: Airbus A350		
Updated 06/06/2019	Revision 2 Draft X	Comments due 07/08/2019
0000072013		
Draft Master Minimum Equipme	nt List	
MMEL: Textron Aviation Mod	el 525B Citation, 525B	
Updated 06/12/2019	Revision 3 Draft X	Comments due 06/14/2019
	-1 700	
MMEL: Textron Aviation Mod		
Updated 06/12/2019	Revision 0 Draft X	Comments due 06/17/2019
MMEL: Dassault Aviation Falc	on 7X/8X	
Updated 06/12/2019	Revision 12 Draft X	Comments due 06/20/2019
MMEL: Leonardo S.p.A		
Updated 06/12/2019	Revision 3 Draft X	Comments due 06/20/2019
MMEL: Textron Aviation Mod	el 335/340	
Updated 06/12/2019	Revision 100 Draft X	Comments due 06/26/2019

MMEL: Airbus, A318/A319/A320/A321		
Updated 06/12/2019	Revision 28 Draft X	Comments due 06/28/2019
MMEL: Leonardo S.p.A A119, AW119 MKII		
Updated 06/12/2019	Revision 4b Draft X	Comments due 07/12/2019
MMEL: Bombardier Global 7500		
Updated 06/12/2019	Revision 1 Draft X	Comments due 07/15/2019

# <u>June 17, 2019</u>

FAA Final rules

# **AD: Cirrus Design Corporation\*\*\***

Published 06/17/2019 Docket #: FAA-2019-0392 Effective date 06/17/2019 The FAA is adopting a new airworthiness directive (AD) for all Cirrus Design Corporation (Cirrus) Model SF50 airplanes. This AD was sent previously as an emergency AD to all known U.S. owners and operators of these airplanes. This AD requires replacing the angle of attack (AOA) sensors with improved AOA sensors. This AD was prompted by three incidents on Cirrus Model SF50 airplanes of the stall warning and protection system (SWPS) or Electronic Stability & Protection (ESP) System engaging when not appropriate. The FAA is issuing this AD to address the unsafe condition on these products.

# AD: Aviat Aircraft Inc. Airplanes\*\*\*

Published 06/17/2019Docket #: FAA-2017-0418Effective date 07/22/2019The FAA is adopting a new airworthiness directive (AD) for certain Aviat Aircraft Inc. Models A-1C-180 and A-1C-200 airplanes equipped with a Rapco part number RA1798-00-1 fuel vent check valveinstalled on either wing or both. This AD was prompted by a report that the fuel tank vent checkvalves are sticking in the closed position causing fuel starvation to the engine. This AD requiresrevision of the airplane flight manual (AFM) to add a pre-flight check of the fuel vent check valvesfor proper operation and replacing any inoperative fuel vent check valve with an airworthy part.

# Final Rule: Amendment of VOR Federal Airways V-18, V-102, and V-278 in the Vicinity of Guthrie, TX

Published 06/17/2019Docket #: FAA-2018-0769Effective date 08/15/2019This action modifies VHF Omnidirectional Range (VOR) Federal airways V-18, V-102, and V-278 in<br/>the vicinity of Guthrie, TX. The FAA is taking this action due to the planned decommissioning of the<br/>Guthrie, TX, VOR/Tactical Air Navigation (VORTAC) navigation aid (NAVAID), which provides<br/>navigation guidance for portions of the affected air traffic service (ATS) routes. The Guthrie VORTAC<br/>is being decommissioned as part of the FAA's VOR Minimum Operational Network (MON) program.

# Final Rule: Amendment and Revocation of Air Traffic Service (ATS) Routes in the Vicinity of Manistique, MI

Published 06/17/2019Docket #: FAA-2018-0220Effective date 08/15/2019This action modifies one VHF Omnidirectional Range (VOR) Federal airway (V-78) and removes oneVOR Federal airway (V-224) in the vicinity of Manistique, MI. The FAA is taking this action due to

the planned decommissioning of the Schoolcraft County, MI, VOR/Distance Measuring Equipment (VOR/DME) navigation aid (NAVAID), which provides navigation guidance for portions of the affected ATS routes. The Schoolcraft County VOR is being decommissioned in support of the FAA's VOR Minimum Operational Network (MON) program.

# FAA Proposed Rules

### NPRM AD: Airbus SAS Airplanes\*\*\*

Published 06/17/2019 Docket #: FAA-2019-0441 Comments due 08/01/2019 The FAA proposes to supersede Airworthiness Directive (AD) 2000-03-20 R1, which applies to all Airbus SAS Model A300 B4-601, B4-603, and B4-620, Model A300 B4-600R series, and Model A300 F4-605R airplanes. AD 2000-03-20 R1 requires repetitive ultrasonic inspections to detect cracks on the forward fittings in the radius of a certain frame, adjacent to the tension bolts in the center section of the wings, and various follow-on actions. Since we issued AD 2000-03-20 R1, we have determined that the existing compliance times must be reduced. This proposed AD would retain the requirements of AD 2000-03-20 R1, add new airplanes to the applicability, and introduce new compliance times for the required inspections as specified in a European Aviation Safety Agency (EASA) AD, which will be incorporated by reference.

### FAA Guidance Documents and Notices

### Notices

# Notice: Agency Information Collection Activities: Requests for Comments; Clearance of a Renewal of an Information Collection: Automatic Dependent Surveillance-Broadcast (ADS-B) Rebate System

Published 06/17/2019 Document #: 2019-12685 Comments due 07/17/2019 In accordance with the Paperwork Reduction Act of 1995, the FAA invites public comments about its intention to request Office of Management and Budget (OMB) approval for a renewal of an information collection. The Federal Register Notice with a 60-day comment period soliciting comments on the following collection of information was published on April 12, 2019. The FAA has launched a rebate program to emphasize the urgent need for pilots to comply with Automatic Dependent Surveillance Broadcast (ADS-B) Out requirements ahead of the January 1, 2020, compliance deadline. This program is defraying costs associated with the ADS-B equipment and installation for eligible general aviation (GA) aircraft, and helps ensure general aviation aircraft with ADS-B Out equipage.

# **Notice:** Agency Information Collection Activities: Requests for Comments; Clearance of a Renewed Approval of Information Collection: B4UFLY Smartphone App

Published 06/17/2019 Document #: 2019-12706 Comments due 06/24/2019 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 March 14, 2019. The collection involves the B4UFLY smartphone app that provides situational awareness of flight restrictions—including locations of airports, restricted airspace, special use airspace, and temporary flight restrictions—based on a user's current or planned flight location. In order to maintain NAS safety in proximity to airports, authorization is now required from recreational Unmanned Aircraft System (UAS) pilots to operate in controlled airspace. The data collected will assist the FAA with determining the best processes to authorize recreational UAS pilots and inform air traffic control personnel of a UAS pilot's intended flight in order to assess whether the UAS may disrupt or endanger manned air traffic.

### <u>June 19, 2019</u>

### FAA Proposed Rules

### NPRM AD: The Boeing Company Airplanes\*\*\*

Published 06/19/2019 Docket #: FAA-2019-0399 Comments due 08/05/2019 The FAA proposes to adopt a new airworthiness directive (AD) for all The Boeing Company Model 737 series airplanes, except for Model 737-100, -200, -200C, -300, -400, and -500 series airplanes. This proposed AD was prompted by reports of separation of the lower aft wing-to-body fairing panel 194E ("fairing panel 194E") during flight, due to worn or damaged nutplates on the support structure. This proposed AD would require repetitive inspections of fairing panel 194E, wheel well panel 193D, and support structure for discrepancies, and related investigative and corrective actions if necessary. This proposed AD would also require rework of the panels and support structure, which would terminate the repetitive inspections.

#### NPRM AD: Airbus SAS Airplanes\*\*\*

Published 06/19/2019 Docket #: FAA-2019-0439 Comments due 08/05/2019 The FAA proposes to supersede Airworthiness Directive (AD) 2012-22-18, which applies to all Airbus SAS Model A330-243, -243F, -341, -342, and -343 airplanes. AD 2012-22-18 requires repetitive inspections of the three inner acoustic panels of both engine air intake cowls to detect disbonding, and corrective actions if necessary. Since we issued AD 2012-22-18, we have received additional reports of engine air inlet cowl collapse. This proposed AD would retain the requirements of AD 2012-22-18 with a reduced compliance time and reduced repetitive inspection intervals. This proposed AD would also provide for an optional modification that is terminating action for the repetitive inspections. These actions are specified in a European Aviation Safety Agency (EASA) AD, which will be incorporated by reference.

### NPRM: Proposed Amendment of the Class D Airspace; New Iberia, LA

Published 06/19/2019Docket #: FAA-2019-0344Comments due 08/05/2019This action proposes to modify Class D airspace at Acadiana Regional Airport, New Iberia, LA. TheFAA is proposing this action as the result of the decommissioning of the ACADI non-directionalradio beacon, (NDB). This would enhance the safety and management of standard instrumentapproach procedure for instrument flight rules (IFR), operations at this airport

#### NPRM: Proposed Amendment of the Class E Airspace; Ashland, KY

Published 06/19/2019 Docket #: FAA-2019-0450 Comments due 08/05/2019 This action proposes to amend the Class E airspace extending upward from 700 feet above the surface at Ashland Regional Airport, Ashland, KY. The FAA is proposing this action as the result of the revision to the instrument procedures at the airport, which require additional airspace. The name of the airport would also be 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.

# NPRM: Proposed Establishment of Class E Airspace; Lander, WY

Published 06/19/2019 Docket #: FAA-2019-0390 Comments due 08/05/2019 This action proposes to establish Class E airspace extending upward from 700 feet above the surface at Hunt Field, Lander, WY, to accommodate new area navigation (RNAV) procedures at the airport. This action would ensure the safety and management of instrument flight rules (IFR) operations within the National Airspace System.

### NPRM: Proposed Establishment of Class D and E Airspace; Wichita, KS

Published 06/19/2019Docket #: FAA-2017-0890Comments due 08/05/2019This action proposes to establish Class D airspace and Class E airspace designated as surface area, at<br/>Beech Factory Airport, Wichita, KS. The FAA is proposing this action for the safety and management<br/>of instrument flight rules (IFR) operations at the airport.

# NPRM: Proposed Amendment of VOR Federal Airway V-159 in the Vicinity of Hamilton, AL

Published 06/19/2019 Docket #: FAA-2019-0431 Comments due 08/05/2019 This action proposes to modify VHF Omnidirectional Range (VOR) Federal airway V-159 due to the planned decommissioning of the Hamilton, AL, VORTAC navigation aid which provides navigation guidance for a segment of the route. The Hamilton VORTAC is being decommissioned as part of the FAA's VOR Minimum Operational Network (MON) program.

# FAA Guidance Documents and Notices

# Special Airworthiness Information Bulletins (SAIB)

### SAIB: Equipment/Furnishings: Emergency Locator Beacon, G-Switch Failures

Issued 06/18/2019 SAIB #: CE-19-12 This Special Airworthiness Information Bulletin (SAIB) alerts you, aircraft owners and operators with installations of ACR Electronics, Inc. (ACR)(formerly Artex Aircraft Supplies, Inc. and Chelton Avionics, Inc. and doing business as Wulfsberg Electronics) emergency locator transmitters (ELT) G406-4, C406-1, C406-1HM, C406-2, C406-2HM, C406-N and C406-NHM identified by Part Number (P/N) and serial number (s/n) in Table 1 of this SAIB, of an airworthiness concern, specifically the ELT not transmitting alert and location signals in case of an accident due to an inoperative or a deteriorated G-switch. ELTs located in high vibration environments, for example in the tail of a helicopter, could have its acceleration sensor deteriorate after having been subjected to high levels of shock and vibration for five (5) years or more. This SAIB recommends best practices for the inspection, modification and replacement of these ELTs located in high vibration environments.

Flight Standards Service Information for Operators (InFO)

# InFO: : Fatigue Risk Management Plans (FRMP) for flight attendants (F/A) of certificate holders operating under Title 14 of the Code of Federal Regulations part 121 Issued 06/18/2019 InFO #: 19007

This InFO contains information concerning F/A FRMPS for certificate holders conducting operations under 14 CFR part 121.

Flight Standards Information Management System (FSIMS)

# FSIMS: Evaluate a Part 65 Inspection Authorization

Issued 06/14/2019

This section provides guidance for aviation safety inspectors (ASI) with a Mechanic Certificate with Airframe and Powerplant (A&P) ratings who have the job function to evaluate an Inspection Authorization (IA) applicant in accordance with Title 14 of the Code of Federal Regulations (14 CFR) part 65, § 65.91.

### FSIMS: Change 668 to 8900.1

### Issued 06/14/2019

This change updates information in Volume 5, Chapter 5, Section 7, and discontinues the need to destroy FAA Form 8610-1, Mechanic's Application for Inspection Authorization-Privacy Act at the testing facility. FAA Form 8610-1 is to be returned to the Inspection Authorization (IA) applicant.

### Orders

### **Order: Air Traffic Control Specialist Health Program**

Issued 06/17/2019 Document #: 3930.3C Effective date 06/17/2019 The health of Air Traffic Control Specialists is important to the consistency of perfonnance and accuracy of judgment directly affecting public safety in the National Airspace System. Policies and procedures of the Air Traffic Control Specialist Health Program help ensure a safe and efficient air traffic system by use of safety-sensitive medical qualification standards for selection and retention of personnel. A secondary benefit of medical standards and qualification is that it promotes healthful practices and conditions conducive to the continued mental and physical well-being necessary for a productive career and safe operations.

### <u>June 20, 2019</u>

### FAA Final rules

### **AD: The Boeing Company Airplanes\*\*\***

Published 06/20/2019Docket #: FAA-2019-0407Effective date 07/05/2019The FAA is superseding Airworthiness Directive (AD) 2017-16-10, which applied to all The Boeing<br/>Company Model 777 airplanes. AD 2017-16-10 required repetitive inspections of the left and right<br/>side underwing longerons for any crack, and related investigative and corrective actions if<br/>necessary. This AD retains the requirements of AD 2017-16-10, reduces certain compliance times<br/>for certain airplanes, and removes airplanes from the applicability. This AD was prompted by<br/>reports of cracks on the underwing longerons.

### AD: Airbus SAS Airplanes\*\*\*

Published 06/20/2019 Docket #: FAA-2018-1068 Effective date 07/25/2019 The FAA is adopting a new airworthiness directive (AD) for all Airbus SAS Model A319-113 and -114 airplanes, and Model A320-211 and -212 airplanes. This AD was prompted by a report that a lifelimit of 64,000 flight cycles has been established for certain titanium crossbeams of the forward engine mount. This AD requires repetitive replacements of all affected crossbeams of the forward engine mount, as specified in European Aviation Safety Agency (EASA) ADs, which are incorporated by reference.

# AD: CFM International S.A. Turbofan Engines\*\*\*

Published 06/20/2019Docket #: FAA-2019-0212Effective date 07/05/2019The FAA is adopting a new airworthiness directive (AD) for certain CFM International S.A. (CFM)CFM56-5B, CFM56-5C, and CFM56-7B model turbofan engines with a certain rotating air high-<br/>pressure turbine (HPT) front seal. This AD requires replacement of the affected rotating air HPT<br/>front seal with a part eligible for installation. This AD was prompted by cracks found in the rotating<br/>air HPT front seal.

# FAA Guidance Documents and Notices

Draft MMEL AEG Policy

MMEL: Radar (Radio) Altimeters for RotorcraftUpdated 06/19/2019Revision 0 Draft X

Comments due 07/19/2019

# <u>June 21, 2019</u>

# FAA Proposed Rules

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

Published 06/21/2019 Docket #: FAA-2019-0436 Comments due 08/05/2019 The FAA proposes to adopt a new airworthiness directive (AD) for certain Bombardier, Inc., Model CL-600-2B19 (Regional Jet Series 100 & 440), CL-600-2C10 (Regional Jet Series 700, 701 & 702), CL-600-2D15 (Regional Jet Series 705), CL-600-2D24 (Regional Jet Series 900), and CL-600-2E25 (Regional Jet Series 1000) airplanes. This proposed AD was prompted by reports of power control unit (PCU) rod end fractures due to pitting corrosion. This proposed AD would require revising the existing maintenance or inspection program, as applicable, to incorporate new or more restrictive airworthiness limitations. This proposed AD would also require detailed inspections of the elevator PCU rod ends and applicable corrective actions. This proposed AD would also prohibit using certain aircraft maintenance manual tasks.

# NPRM AD: The Boeing Company Airplanes\*\*\*

Published 06/21/2019 Docket #: FAA-2019-0406 Comments due 08/05/2019 The FAA proposes to adopt a new airworthiness directive (AD) for all The Boeing Company Model MD-90-30 airplanes. This proposed AD was prompted by reports indicating that certain center wing stringers and skins have been identified to potentially be susceptible to cracking. This proposed AD would require repetitive eddy current, low frequency (ETLF) inspections of the left and right side fastener holes for any crack; repetitive eddy current, high frequency (ETHF) inspections of the lower skin for any crack; and repair if any crack is found.

### NPRM AD: The Boeing Company Airplanes\*\*\*

Published 06/21/2019Docket #: FAA-2019-0437Comments due 08/05/2019The FAA proposes to adopt a new airworthiness directive (AD) for certain The Boeing CompanyModel 757-200, -200CB, and -300 series airplanes. This proposed AD was prompted by reports ofcracks in the fuselage frame web at body station (STA) 1640. This proposed AD would require,depending on configuration, a general visual inspection for any previous repair, such as any

reinforcing repair or local frame replacement repair, repetitive open hole high frequency eddy current (HFEC) inspections for any crack of the fuselage frame web fastener holes, on the left and right side of the airplane, and applicable on-condition actions.

### FAA Guidance Documents and Notices

### Flight Standards Service Draft Advisory Circular

#### AC: Continuous Airworthiness Maintenance Program (CAMP) Training Program

Updated 06/14/2019 Reference #: Title 14 Part 91-135 Comments due 07/12/2019 This AC provides FAA-acceptable information to use in the development of the required maintenance training program element of a Continuous Airworthiness Maintenance Program (CAMP). A CAMP authorization is a requirement for all certificate holders operating under 14 CFR part 121. A CAMP authorization is also required to maintain 14 CFR part 135 aircraft that are type certificated for a passenger-seating configuration, excluding any pilot seat, of ten seats or more. It is an option for part 135 certificate holders who are not otherwise required, as well as for 14 CFR part 91K fractional ownership operations.

### Draft Flight Standardization Board/Operational Suitability Report

FSB: Airbus A330 Updated 06/06/2019	Revision 7 Draft X	Comments due 07/08/2019
FSB: Airbus A350		
Updated 06/06/2019	Revision 2 Draft X	Comments due 07/08/2019
Draft Master Minimum Equipment Lis	t	
MMEL: Textron Aviation Model 335/340		
Updated 06/18/2019	Revision 100 Draft X	Comments due 06/26/2019
MMEL: Airbus, A318/A319/A320//	A321	
Updated 06/18/2019	Revision 28 Draft X	Comments due 06/28/2019
MMEL: Leonardo S.p.A A119, AW1	19 MKII	
Updated 06/18/2019	Revision 4b Draft X	Comments due 07/12/2019
MMEL: Bombardier Global 7500		
Updated 06/18/2019	Revision 1 Draft X	Comments due 07/15/2019

### <u>June 24, 2019</u>

FAA Final rules

Final Rule: Amendment of Class E Airspace; Monroe, GAPublished 06/24/2019Docket #: FAA-2019-0206Effective date 08/15/2019This action corrects a final rule published in the Federal Register on June 7, 2019, amending Class E

airspace extending upward from 700 feet or more above the surface in Monroe, GA. The legal description listed the airport name as Monroe-County Airport. The correct name is Monroe-Walton County Airport.

### FAA Proposed Rules

### NPRM AD: Airbus SAS Airplanes\*\*\*

Published 06/24/2019 Docket #: FAA-2019-0481 Comments due 08/08/2019 The FAA proposes to adopt a new airworthiness directive (AD) for all 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 during a maintenance check, cracks were found in a stiffener of a certain lateral window frame. This proposed AD would require repetitive high frequency eddy current (HFEC) inspections for cracking of a stiffener of a certain lateral window frame, and applicable related investigative and corrective actions, as specified in a European Aviation Safety Agency (EASA) AD, which will be incorporated by reference.

# NPRM AD: Airbus SAS Airplanes\*\*\*

Published 06/24/2019Docket #: FAA-2019-0483Comments due 08/08/2019The FAA proposes to adopt a new airworthiness directive (AD) for certain Airbus SAS Model A330-200 Freighter, A330-200, and A330-300 series airplanes. This proposed AD was prompted by adetermination that new or more restrictive airworthiness limitations are necessary. This proposedAD would require revising the existing maintenance or inspection program, as applicable, toincorporate new or more restrictive airworthiness limitations.

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

Published 06/24/2019Docket #: FAA-2019-0425Comments due 08/08/2019The FAA proposes to supersede airworthiness directive (AD) 2016-24-08 which applies to all Rolls-<br/>Royce plc (RR) RB211-Trent 875-17, RB211-Trent 877-17, RB211-Trent 884-17, RB211-Trent 892-17, RB211-Trent 892B-17, and RB211-Trent 895-17 model turbofan engines.<br/>AD 2016-24-08 requires repetitive inspections of the engine upper fairing and repair or<br/>replacement of any fairing that fails inspection. Since the FAA issued AD 2016-24-08, RR has<br/>developed a modification of the engine upper bifurcation nose fairing assembly that terminates the<br/>inspection requirements of this AD. This proposed AD would continue the repetitive inspections<br/>until the terminating action is performed at the next engine shop visit.

### NPRM AD: Airbus SAS Airplanes\*\*\*

Published 06/24/2019Docket #: FAA-2019-0443Comments due 08/08/2019The FAA proposes to adopt a new airworthiness directive (AD) for certain Airbus SAS Model A320-251N and A321-253N airplanes. This proposed AD was prompted by reports of cracks on the pylonblock seals. This proposed AD would require replacement of the pylon block seals, as specified in aEuropean Aviation Safety Agency (EASA) AD, which will be incorporated by reference.

### NPRM AD: Various Transport Airplanes\*\*\*

Published 06/24/2019Docket #: FAA-2019-0444Comments due 08/08/2019The FAA proposes to adopt a new airworthiness directive (AD) for various transport airplanes. This<br/>proposed AD was prompted by reports of smoke and fumes in the flight deck. This proposed AD<br/>would require modification of certain universal serial bus (USB) receptacles located in the flight

deck.

### NPRM AD: Pratt & Whitney Canada Corp. Turboprop Engines\*\*\*

Published 06/24/2019 Docket #: FAA-2019-0395 Comments due 08/08/2019 The FAA proposes to adopt a new airworthiness directive (AD) for certain Pratt & Whitney Canada Corp. (P&WC) PW150A turboprop engines. This proposed AD was prompted by a determination by the manufacturer that certain PW150A engine high-pressure (HP) centrifugal impellers may exhibit a material microstructure anomaly that has a potential to adversely affect the low cycle fatigue characteristics of the part. This proposed AD would require replacement of the affected HP centrifugal impellers.

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

Published 06/24/2019 Docket #: FAA-2018-0686 Comments due 08/08/2019 This action proposes to modify Class D airspace, Class E surface area airspace, and establish Class E airspace extending upward from 700 feet above the surface at Felts Field Airport, Spokane, WA. After a biennial review, the FAA found it necessary to amend existing airspace and establish new controlled airspace for the safety and management of Instrument Flight Rules (IFR) operations at this airport. This action also would make a minor editorial change to the airspace designation and would replace the outdated term Airport/Facility Directory with the term Chart Supplement.

### FAA Guidance Documents and Notices

Flight Standards Information Management System (FSIMS)

# FSIMS: The Leo D. Hollis Master Aircraft Dispatcher Award Roll of Honor

Issued 06/18/2019 William Larry Benton: 6/18/2019.

### FSIMS: MBB-BK-117 C-2

Issued 06/21/2019 Revision 3 of the Airbus Helicopters Deutschland GmbH (MBB-BK 117 C-2 (TCDS H13EU)) Master Minimum Equipment List.

### FSIMS: Gulfstream Aerospace GVII-G500

Issued 06/21/2019 Revision 1 of the Gulfstream Aerospace (GVII-G500/G600) Master Minimum Equipment List.

# **FSIMS: B-787** Issued 06/21/2019 Revision 16 of the Boeing 787 (All Models) Master Minimum Equipment List.

Notices

### Notice: Petition for Exemption; Summary of Petition Received; Innova Flight, LLC

Published 06/24/2019Document #: 2019-13389Comments due 07/15/2019The proposed exemption, if granted, would allow the petitioner to operate its Sandstorm<br/>unmanned aircraft systems (UAS), weighing less than 85 pounds, in commercial operations

involving surveillance, training for air traffic control personnel for UAS operations, and help develop standards for UAS simulation and testing standards utilizing Sandstorm Longshot Technology. Operations will be conducted within visual line of sight, under 400 feet AGL, and only in airspace approved by the FAA through a Certificate of Authorization or Waiver.

Notice: Petition for Exemption; Summary of Petition Received; Bell Helicopter Textron, Inc.Published 06/24/2019Document #: 2019-13388Comments due 07/15/2019The proposed exemption, if granted, would allow the petitioner to operate the APT70 tailsittervertical takeoff and landing unmanned aircraft system (UAS), that can be configured for a maximumtakeoff weight of 320 pounds, and other Bell owned and operated UAS of equal or smaller size andkinetic energy for research and development purposes. All proposed operations will be restricted toClass G airspace above remote areas with restricted access and in conjunction with a Certificate ofWaiver or Authorization within visual line of sight of the remote pilot.

# <u>June 25, 2019</u>

### FAA Final rules

### AD: Leonardo S.p.A. Helicopters\*\*\*

Published 06/25/2019 Docket #: FAA-2018-0737 Effective date 07/30/2019 The FAA is adopting a new airworthiness directive (AD) for Leonardo S.p.A. (type certificate previously held by Finmeccanica S.p.A., AgustaWestland S.p.A.) Model AW139 helicopters. This AD requires inspecting and altering the number 1 driveshaft (driveshaft). This AD was prompted by reports of scratches that were found on the driveshaft.

### FAA Proposed Rules

### NPRM AD: The Boeing Company Airplanes\*\*\*

Published 06/25/2019 Docket #: FAA-2019-0440 Comments due 08/09/2019 The FAA proposes to adopt a new airworthiness directive (AD) for all The Boeing Company Model 737-300, -400, and -500 series airplanes. This proposed AD was prompted by fuel system reviews conducted by the manufacturer. This proposed AD would require applying sealant to the fasteners in the fuel tanks, replacing wire bundle clamps external to the fuel tanks and installing Teflon sleeving under the clamps.

### NPRM AD: Airbus SAS Airplanes\*\*\*

Published 06/25/2019 Docket #: FAA-2019-0482 Comments due 08/09/2019 The FAA proposes to adopt a new airworthiness directive (AD) for all Airbus SAS Model A300 series airplanes; 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 Airbus SAS Model A310 series airplanes. This proposed AD was prompted by a report indicating that the trimmable horizontal stabilizer (THS) actuator ball nut trunnion lower attachment was missing parts. This proposed AD would require a one-time detailed inspection of the THS actuator righthand spherical bearing and retaining parts (bolt, tab washer, and end cap) for correct installation of the retaining parts and correct bolt position, and applicable corrective actions, as specified in an European Aviation Safety Agency (EASA) AD, which will be incorporated by reference.

### NPRM AD: The Boeing Company Airplanes\*\*\*

Published 06/25/2019 Docket #: FAA-2019-0480 Comments due 08/09/2019 The FAA proposes to supersede Airworthiness Directive (AD) 2013-07-09, which applies to certain The Boeing Company Model 737-700, -700C, -800, and -900ER series airplanes, Model 747-400F series airplanes, and Model 767-200 and -300 series airplanes. AD 2013-07-09 requires a general visual inspection for affected serial numbers of the crew oxygen mask stowage box units, and replacement or re-identification as necessary. Since the FAA issued AD 2013-07-09, the agency has determined that the affected parts may be installed on airplanes outside the original applicability of AD 2013-07-09. This proposed AD would retain the requirements of AD 2013-07-09 and expand the applicability to include those other airplanes.

### June 26, 2019

# FAA Proposed Rules

### NPRM AD: Airbus SAS Airplanes\*\*\*

Published 06/26/2019 Docket #: FAA-2019-0484 Comments due 08/12/2019 The FAA proposes to adopt a new airworthiness directive (AD) for all Airbus SAS Model A330-200, A330-200 Freighter, A330-300, A340-200, A340-300, A340-500, and A340-600 series airplanes. This proposed AD was prompted by a report that an airplane failed to extend its nose landing gear (NLG) using the free fall method, due to loss of the green hydraulic system. This proposed AD would require repetitive tests of affected free fall actuators (FFA), and replacement of any affected FFA that fails a test with a serviceable FFA; as specified in a European Aviation Safety Agency (EASA) AD, which will be incorporated by reference.

### NPRM AD: Airbus SAS Airplanes\*\*\*

Published 06/26/2019 Docket #: FAA-2019-0485 Comments due 08/12/2019 The FAA proposes to adopt a new airworthiness directive (AD) for all Airbus SAS Model A330-243, A330-243F, A330-341, A330-342, and A330-343 airplanes. This proposed AD was prompted by reports of thrust reverser unit (TRU) beams found with evidence of thermally caused material degradation in the rearmost section of the TRU beam at certain latches. This proposed AD would require an inspection for heat damage of each left-hand and right-hand TRU beam. Depending on findings, this proposed AD might also require inspections of the TRU beam latches, the TRU beam clevises, and the thrust reverser outer fixed structure rear area; corrective actions; and replacement of TRU beams; as specified in a European Aviation Safety Agency (EASA) AD, which will be incorporated by reference.

### FAA Proposed Special Conditions

# SC: Robinson Helicopter Company, Model Robinson R66, Visual Flight Rules Autopilot and Stability Augmentation System (AP/SAS System)

Published 06/26/2019Docket #: FAA-2019-0106Comments due 08/12/2019This action proposes special conditions for the Robinson Helicopter Company (Robinson) ModelR66 helicopter. This helicopter will have a novel or unusual design feature associated withinstallation of the autopilot and stability augmentation system (AP/SAS system). The applicableairworthiness regulations do not contain adequate or appropriate safety standards for this designfeature. 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.

# FAA Guidance Documents and Notices

# Orders

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

Effective date 06/25/2019 Document #: JO 7340.527 Cancellation date 06/25/2019 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.

# **Order: Low Altitude Authorization and Notification Capability - LAANC**

Effective date 07/23/2019 Document #: JO 7210.914 Cancellation date 01/30/2020 This notice provides information and interim guidance on air traffic policies and prescribes procedures for the implementation, coordination, and operation of Low Altitude Authorization Notification Capability (LAANC), the software used to automate requests and FAA authorizations to airspace by sUAS operators.

### Notices

### Notice: Summary of Petition Received; L. Salcedo

Published 06/26/2019 Document #: 2019-13649 Comments due 07/16/2019 Petitioner seeks relief from 14 CFR part 121.311(b) to the extent necessary to allow her son to use a child restraint system (CRS), Frontier ClickTight Harness-2-Booster Seat, manufactured by Britax. This request, if granted, would be precedent setting because relief has not previously been given for the Frontier ClickTight Harness-2-Booster Seat, manufactured by Britax. Therefore, the FAA seeks public comment on whether the FAA should grant the petitioner's request for an Start Printed Page 30298exemption from 14 CFR 121.311(b) to allow her son to use a CRS, Frontier ClickTight Harness-2-Booster Seat, manufactured by Britax, during all phases of flight while on board U.S.-registered aircraft in commercial air carrier operations under part 121.

# **Notice:** Agency Information Collection Activities: Requests for Comments; Clearance of Approval of New Information Collection: For the Information Collection Entitled, Website for Frequency Coordination Request (WebFCR), Pursuant to FAA Order 6050.32B

Published 06/26/2019Document #: 2019-0196Comments due 07/26/2019In accordance with the Paperwork Reduction Act of 1995, FAA invites public comments about our<br/>intention to request the Office of Management and Budget (OMB) approval to allow a new<br/>information collection. The Federal Register Notice with a 60-day comment period soliciting<br/>comments on the following collection of information was published on April 19, 2019. The FAA has<br/>developed and deployed an information system, The Web-based Frequency Coordination Request<br/>(WebFCR) system to collect certain broadcast frequency information originally collected on form

7460-1, under OMB control number 2120-0001.

Notice: Petition for Exemption; Summary of Petition Received; Aero-Flite FireFighting Academy Published 06/26/2019 Document #: 2019-13650 Comments due 07/16/2019 Sections 60.4 and 60.15 prescribe, in pertinent part, that the evaluation of a Flight Simulation Training Device (FSTD) for initial qualification must be in accordance with the FSTD standard that is in effect at the time of the evaluation. The standard currently in effect for the initial qualification of Aero-Flite's BAE-146 FSTD is 14 CFR part 60, Appendix A. Aero-Flite proposes to use FSTD requirements from Transport Canada's TP9685E (rev 2) document in lieu of the current 14 CFR part 60, Appendix A.

# June 27, 2019

# FAA Final rules

# AD: Piper Aircraft, Inc.\*\*\*

Published 06/27/2019Docket #: FAA-2019-0447Effective date 07/12/2019The FAA is adopting a new airworthiness directive (AD) for certain Piper Aircraft, Inc. (Piper) ModelPA-46-600TP (M600) airplanes. This AD requires inserting a ground operations limitation into theLimitations section of the airplane flight manual (AFM) and installing a placard limiting groundoperations. This AD also includes optional actions to terminate the ground operating limitations.This AD was prompted by a report of understrength rivets installed during manufacture of thebulkhead assembly.

# **AD: The Boeing Company Airplanes\*\*\***

Published 06/27/2019 Docket #: FAA-2019-0445 Effective date 07/12/2019 The FAA is adopting an airworthiness directive (AD) for all The Boeing Company Model 757 airplanes. This AD requires repetitive checks of the aileron trim actuator bearing for free rotation, repetitive detailed inspections of the aileron trim actuator attachment lug for damage and cracking, and applicable on-condition actions. This AD was prompted by a report of the failure of the aileron trim actuator attachment lug.

### AD: Airbus SAS Airplanes\*\*\*

Published 06/27/2019 Docket #: FAA-2019-0017 Effective date 08/01/2019 The FAA is superseding Airworthiness Directive (AD) 2007-11-11 and AD 2017-01-11, which applied to all Airbus SAS Model A318 and Model A319 series airplanes; Model A320-211, -212, -214, -231, -232, and -233 airplanes; and Model A321 series airplanes. AD 2007-11-11 required an inspection to determine the serial number of both main landing gear (MLG) sliding tubes, repetitive inspections for cracking of the affected MLG sliding tubes and corrective actions if necessary, and eventual replacement of both MLG shock absorbers. AD 2017-01-11 required identification of the part number and serial number of the MLG sliding tubes; inspection of affected chromium plates and sliding tube axles for damage; and replacement of the sliding tube if necessary.

# AD: Fokker Services B.V. Airplanes\*\*\*

Published 06/27/2019Docket #: FAA-2018-1071Effective date 08/01/2019The FAA is adopting a new airworthiness directive (AD) for all Fokker Services B.V. Model F28 Mark0070 and 0100 airplanes. This AD was prompted by a determination that new or more restrictive

airworthiness limitations are necessary. This AD requires revising the existing maintenance or inspection program, as applicable, to incorporate new or more restrictive airworthiness limitations.

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

Published 06/27/2019Docket #: FAA-2019-0038Effective date 08/15/2019This action corrects a final rule published in the Federal Register of May 17, 2019, that modifiesClass E airspace at Sibley Municipal Airport, Sibley, IA. The geographic coordinates of the airport will<br/>be amended to be in concert with the FAA's aeronautical database.

### FAA Proposed Rules

#### NPRM AD: Airbus SAS Airplanes\*\*\*

Published 06/27/2019 Docket #: FAA-2019-0486 Comments due 08/12/2019 The FAA proposes to adopt a new airworthiness directive (AD) for certain Airbus SAS Model A318-112, -121, and -122; A319-111, -112, -115, -131, -132, and -133; A320-214, -216, -232, -233, -251N, and -271N; and A321-211, -212, -213, -231, -232, -251N, -253N, -271N, and -272N airplanes. This proposed AD was prompted by reports of missing or loosened fasteners on connecting brackets of overhead stowage compartments (OHSC) and pivoting OHSC (POHSC). This proposed AD would require modification of the OHSC and POHSC attachments, as specified in a European Aviation Safety Agency (EASA) AD, which will be incorporated by reference.

### FAA Guidance Documents and Notices

Notices

# Notice: Agency Information Collection Activities: Requests for Comments; Clearance of Renewed Approval of Information Collection: Mitsubishi MU-2B Series Airplane Special Training, Experience, and Operating Procedures

Published 06/27/2019 Document #: 2019-0446 Comments due 08/26/2019 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 of information is necessary to document participation in, completion of, and compliance with the pilot training program for the MU-2B series airplane under the Code of Federal Regulations (CFR).

Draft Master Minimum Equipment List

MMEL: Pilatus Aircraft Ltd., PC-24 Updated 06/26/2019

Revision 1 Draft X

Comments due 07/26/2019

<u>June 28, 2019</u>

FAA Final rules

### AD: Leonardo S.p.A. Helicopters\*\*\*

Published 06/28/2019Docket #: FAA-2018-0648Effective date 08/02/2019The FAA is adopting a new airworthiness directive (AD) for certain Leonardo S.p.A. (Leonardo)

Model AB139 and AW139 helicopters. This AD requires replacing screws installed on the left and right main landing gear (MLG) shock absorber assembly. This AD was prompted by a report that some screws may have been manufactured without meeting specifications.

### **AD:** Airbus Helicopters Deutschland GmbH Helicopters\*\*\*

Published 06/28/2019Docket #: FAA-2018-0980Effective date 08/02/2019The FAA is adopting a new airworthiness directive (AD) for Airbus Helicopters Deutschland GmbH(Airbus Helicopters) Model MBB-BK 117 C-2 helicopters. This AD requires establishing or reducing<br/>the life limit of various parts. This AD was prompted by recalculations.

# FAA Proposed Rules

# NPRM AD: General Electric Company Turbofan Engines\*\*\*

Published 06/28/2019 Docket #: FAA-2019-0394 Comments due 08/12/2019 The FAA proposes to supersede Airworthiness Directive (AD) 2017-23-06, which applies to certain General Electric Company (GE) CF34-8C1, CF34-8C5, CF34-8C5A1, and CF34-8C5B1 engines. AD 2017-23-06 requires an inspection of the bleed air manifold link rod assemblies and the supply, return, and drain fuel fittings on the operability bleed valve (OBV). Since the FAA issued AD 2017-23-06, the manufacturer developed improved inspection techniques and determined these inspections should be applied to additional engine models. This proposed AD would require repetitive inspections of the OBV fuel tubes, OBV bleed air manifold link rod assemblies, and the OBV fuel fittings and replacement of OBVs or related hardware that fail inspection.

# NPRM AD: The Boeing Company Airplanes\*\*\*

Published 06/28/2019 Docket #: FAA-2019-0438 Comments due 08/12/2019 The FAA proposes to adopt a new airworthiness directive (AD) for all The Boeing Company Model 757 airplanes. This proposed AD was prompted by a report that during a maintenance check an operator discovered cracking in the station 1460 frame web and inner chord between certain stringers. This proposed AD would require an inspection of the fuselage frames for any existing repair, repetitive surface high frequency eddy current (HFEC) inspections of the fuselage frames with a cargo liner support channel for any cracking, and applicable on-condition actions.

# NPRM: Special Flight Authorizations for Supersonic Aircraft

Published 06/28/2019Docket #: FAA-2019-0451Comments due 08/27/2019Current regulations prohibit overland supersonic civil flights in the United States, but include a<br/>procedure to request authorization for these flights for the purposes of test and development of<br/>new aircraft. The criteria for such authorizations were developed in the 1970s and placed in an<br/>appendix to the operating regulations. With renewed interest in supersonic aircraft development,<br/>the FAA is proposing to modernize the procedure for requesting these special flight authorizations.

# FAA Guidance Documents and Notices

# Notices

Notice: Agency Information Collection Activities: Requests for Comments; Clearance of RenewedApproval of Information Collection: FAA Acquisition Management System (FAAAMS)Published 06/28/2019Document #: 2019-0269Comments due 07/29/2019In 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 April 8, 2019 This collection involves the FAA Acquisition Management System (FAAAMS) and information collected in response to notices regarding FAA acquisitions. The information to be collected is necessary to solicit, award, and administer contracts for supplies, equipment, services, facilities, and real property to fulfill the FAA's mission. This notice revises the background based on three overall acquisition areas with applicable forms under each, and updates the figures for "Respondents" and "Estimated Total Annual Burden" below based on a revised assessment of the contractual workload.

# **Notice:** Agency Information Collection Activities: Requests for Comments; Clearance of Renewed Approval of Information Collection: Certificated Training Centers-Simulator Rule

Published 06/28/2019 Document #: 2019-0287 Comments due 07/29/2019 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 April 18, 2019. The collection involves Certificated Training Centers. Operators pay Certificated Training Centers to provide training to their employees, typically pilots, on different types of equipment if training is not done in house. The information to be collected is necessary because it allows aviation safety inspectors (operations) to review and to provide surveillance to training centers to ensure compliance with airman training, testing, and certification requirements specified in other parts of the regulations.

### Flight Standards Service Draft Advisory Circular

### AC: Continuous Airworthiness Maintenance Program (CAMP) Training Program

Updated 06/14/2019 Reference #: Title 14 Part 91-135 Comments due 07/12/2019 This AC provides FAA-acceptable information to use in the development of the required maintenance training program element of a Continuous Airworthiness Maintenance Program (CAMP). A CAMP authorization is a requirement for all certificate holders operating under 14 CFR part 121. A CAMP authorization is also required to maintain 14 CFR part 135 aircraft that are type certificated for a passenger-seating configuration, excluding any pilot seat, of ten seats or more. It is an option for part 135 certificate holders who are not otherwise required, as well as for 14 CFR part 91K fractional ownership operations. FAA authorization of a CAMP includes acceptance of the CAMP Training Program element that ensures each person (including inspection personnel) who determines the adequacy of work done (which includes required inspections) is fully informed about procedures, techniques, and new equipment in use, and is competent to perform that person's duty.

Draft Flight Standardization Board/Operational Suitability Report

FSB: Airbus A330 Updated 06/27/2019	Revision 7 Draft X	Comments due 07/08/2019
FSB: Airbus A350 Updated 06/27/2019	Revision 2 Draft X	Comments due 07/08/2019

FSB: Embraer 135-145 Updated 06/27/2019	Revision 10 Draft X	Comments due 07/30/2019
Draft Master Minimum Equipment Lis	t	
MMEL: Airbus, A318/A319/A320//	321	
Updated 06/27/2019	Revision 28 Draft X	Comments due 06/28/2019
MMEL: Leonardo S.p.A A119, AW119 MKII		
Updated 06/27/2019	Revision 4b Draft X	Comments due 07/12/2019
MMEL: Bombardier Global 7500		
Updated 06/27/2019	Revision 1 Draft X	Comments due 07/15/2019
MMATLA Dilature Aircraft Ltd., DC 24		
MMEL: Pilatus Aircraft Ltd., PC-24 Updated 06/27/2019	Revision 1 Draft X	Comments due 07/26/2019
MMEL: Textron Aviation, Cessna Citation 650		
Updated 06/27/2019	Revision 10 Draft X	Comments due 07/29/2019