Final Documents/Your Two Cents—August 2020

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.

August 3, 2020

FAA Final rules

AD: <u>Airbus SAS Airplanes***</u>

Published 08/03/2020Docket #: FAA-2020-0329Effective date 09/08/2020This AD requires inspection and modification of the cargo compartment fire extinguishing pipes,
and on-condition actions if necessary, as specified in a European Union Aviation Safety Agency
(EASA) AD, which is incorporated by reference.

AD: Bombardier, Inc., Airplanes***

Published 08/03/2020Docket #: FAA-2020-0104Effective date 09/08/2020This AD requires a review of airplane maintenance records or an inspection of the RAT deploymentactuator to determine the serial number and, depending on the findings, replacement with anupgraded RAT deployment actuator.actuator.

FAA Proposed Rules

NPRM AD: Dassault Aviation Airplanes***

Published 08/03/2020 Docket #: FAA-2020-0677 Comments due 09/17/2020 This proposed AD would continue to require those maintenance or inspection program revisions, and would also require revising the existing maintenance or inspection program, as applicable, to incorporate additional new or more restrictive airworthiness limitations, as specified in a European Union Aviation Safety Agency (EASA) AD, which will be incorporated by reference.

NPRM AD: Dassault Aviation Airplanes***

Published 08/03/2020 Docket #: FAA-2020-0678 Comments due 09/17/2020 This proposed AD would continue to require those maintenance or inspection program revisions, and would also require revising the existing maintenance or inspection program, as applicable, to incorporate additional new or more restrictive airworthiness limitations, as specified in a European Union Aviation Safety Agency (EASA) AD, which will be incorporated by reference.

FAA Guidance Documents and Notices

Notices

Notice: ICAO Three Letter Designator (3LD) "HER" and Associated Call Sign "Hera"

Effective date 8/6/2020 Document #: N JO 7340.593 Cancellation date 8/6/2021 Additions to JO 7340.2, Contractions, Chapter 3, Sections 1, 2, and 3 are approved for "HER" / "HERA".

<u>August 4, 2020</u>

FAA Final rules

AD: Airbus SAS Airplanes***

Published 08/04/2020Docket #: FAA-2020-0672Effective date 08/19/2020This AD requires repetitive cleaning and greasing of affected cargo door seals, as specified in aEuropean Union Aviation Safety Agency (EASA) AD, which is incorporated by reference.Final Rule: Amendment of Class E Airspace; Pottsville, PA

Published 08/04/2020Docket #: FAA-2020-0277Effective date 11/05/2020This action removes Class E airspace extending upward from 700 feet above the surface at
Schuylkill County/Joe Zerbey Airport, Pottsville, PA due to the extension of runway 11.

Final Rule: Amendment of Class D and Class E Airspace; Las Vegas, NV

Published 08/04/2020Docket #: FAA-2020-0353Effective date 11/05/2020This action modifies Class E airspace by adding an area, designated as an extension to a Class D orClass E surface area.

FAA Proposed Rules

NPRM AD: Piper Aircraft, Inc. Airplanes***

Published 08/04/2020Docket #: FAA-2017-1059Comments due 11/07/2017This action revises the notice of proposed rulemaking (NPRM) by including a revision to the
manufacturer's service information, including an additional inspection method, and removing the
requirement to install the access panel.

NPRM AD: Airbus Airplanes***

Published 08/04/2020 Docket #: FAA-2020-0681 Comments due 09/18/2020 This proposed AD would require a rotating probe test of all fastener holes located in the affected area for any discrepancies, an eddy current inspection of the surrounding flange for any discrepancies, a detailed inspection of certain frames for any discrepancies, and corrective actions if necessary, as specified in a European Union Aviation Safety Agency (EASA) AD, which will be incorporated by reference.

FAA Guidance Documents and Notices

Flight Standards Information Management System (FSIMS)

FSIMS: <u>A-330</u> Issued 08/04/2020 Revision 20 of the Airbus SAS (A330-200 Series, A330-200 Freighter Series, A330-300 Series, A330-800 Series, A330-900 Series All Models) Master Minimum Equipment List.

Notices

Notice: Petition for Exemption; Summary of Petition Received; IFL Group, Inc.

Published 08/04/2020Document #: 2020-16931Comments due 08/24/2020The IFL Group, Inc. (IFL) seeks relief from § 121.436(a)(3) of the Code of Federal Regulations to
allow IFL pilots to use the flight time gained as a pilot in command (PIC) at IFL in the Falcon Jet DA-
20 operating under operations specification A057 and in accordance with §§ 135.4(a)(1), (a)(2)(i),
and (a)(2)(ii) to count toward the 1,000 hours of flight experience required by § 121.436(a)(3) to
serve as PIC in part 121 air carrier operations.

Notice: Petition for Exemption; Summary of Petition Received; Flamingo Air Academy, Inc.

Published 08/04/2020 Document #: 2020-16928 Comments due 08/10/2020 Flamingo Air Academy, Inc. (Flamingo Air) requests relief from Title 14 Code of Federal Regulations, part 141, §§ 141.5(e) and 141.17 to allow its part 141 provisional pilot school certificate to be reinstated because the effects of Coronavirus Disease 2019 (COVID-19) impeded it from meeting the ten (10) graduate requirement before its provisional pilot school certificate expired on March 31, 2020.

Notice: Petition for Exemption; Summary of Petition Received; DroneXum, LLC

Published 08/04/2020Document #: 2020-50Comments due 08/24/2020DroneXum, LLC seeks an amendment of Exemption No. 18413, seeking relief from condition andlimitation number 27c in order to operate the HSE-UAV AG V8A+ v2 unmanned aircraft system,above 55 pounds, closer than 500 feet near: Vessels, vehicles, and structures.

Notice: <u>Petition for Exemption; Summary of Petition Received; Parks College of Aviation,</u> <u>Engineering and Technology at Saint Louis University</u>

Published 08/04/2020 Document #: 2020-16932 Comments due 08/24/2020 Parks College of Aviation, Engineering and Technology at Saint Louis University petitions for an exemption to allow it to conduct approved Title 14 of the Code of Federal Regulations (14 CFR), part 141, Appendix F flight training associated with a first-time flight instructor applicant utilizing instructors who do not meet the requirements of § 61.195(h)(2) and (3).

Notice: <u>Agency Information Collection Activities: Request for Comments; Clearance of a New</u> <u>Approval of Information Collection: Formal Complaints Collection</u>

Published 08/04/2020Document #: 2020-16966Comments due 10/05/2020In accordance with the Paperwork Reduction Act of 1995, the FAA invites public comments aboutits intention to request the Office of Management and Budget (OMB) approval for an existinginformation collection.In accordance with the Paperwork Reduction Act of 1995, the FAA invites public comments about

August 5, 2020

FAA Final rules

AD: Pilatus Aircraft Ltd. Airplanes***

Published 08/05/2020Docket #: FAA-2019-0536Effective date 09/09/2020This 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 rudder shaft assemblies with incorrect rivet
configurations.

AD: Sikorsky Aircraft Corporation Helicopters***

Published 08/05/2020 Docket #: FAA-2020-0212 Effective date 09/09/2020 This AD requires updating the remote data acquisition unit (RDAU) software and re-identifying the RDAU and, for certain helicopters, updating the software of the display unit (DU) and re-identifying the DU.

Final Rule: Limited Extension of Relief for Certain Persons and Operations During the Coronavirus Disease 2019 (COVID-19) Public Health Emergency

Published 08/05/2020 Docket #: FAA-2020-0446 Effective date 08/05/2020 The FAA is correcting a final rule published on June 29, 2020 in which the FAA amended regulatory relief originally provided in the Relief for Certain Persons and Operations during the Coronavirus Disease 2019 (COVID-19) final rule. The FAA inadvertently listed incorrect amendment numbers for the final rule. This document corrects that error.

FAA Proposed Rules

NPRM: <u>Proposed Amendment of Multiple Air Traffic Service (ATS) Routes in the Northcentral</u> <u>United States</u>

Published 05/08/2020Docket #: FAA-2020-0667Comments due 09/21/2020This action proposes to amend nine VHF Omnidirectional Range (VOR) Federal airways, V-15, V-26,V-55, V-78, V-100, V-159, V-175, V-219, and V-307, and two Area Navigation (RNAV) routes, T-285and T-354, in the Northcentral United States.

NPRM: Proposed Amendment of Class E Airspace; Petersburg, WV

Published 08/05/2020 Docket #: FAA-2020-0660 Comments due 09/21/2020 This action proposes to amend Class E airspace extending upward from 700 feet above the surface at Grant County Airport, Petersburg, WV, due to the decommissioning of the Kessel VHF Omnidirectional Range/Distance Measuring Equipment (VOR/DME) and cancellation of associated approaches.

NPRM: Proposed Establishment of Class E Airspace; Norway, ME

Published 08/05/2020Docket #: FAA-2020-0669Comments due 09/21/2020This action proposes to establish Class E airspace extending upward from 700 feet above the
surface for Norway Heliport, Norway, ME, to accommodate new area navigation (RNAV) global
positioning system (GPS) standard instrument approach procedures (SIAPs) serving this heliport.

FAA Guidance Documents and Notices

Flight Standards Information Management System (FSIMS)

FSIMS: <u>Boeing 777, B777-200/-200LR/-200ER/-300/-300ER/777F</u> Issued 08/05/2020 Revision 22a of the Boeing 777 (B777-200/-200LR/-200ER/-300/-300ER/777F) Master Minimum Equipment List.

Orders

Order: Office of Information an		
Issued 08/01/2020	Document #: IT 1100.171A	Effective date 08/01/2020

This order describes and provides the Office of Information and Technology's (AIT) mission, functions, responsibilities and organizational structure to the lowest level. The organizational structure, including functions at the director level, is documented in the current edition of Federal Aviation Administration (FAA) Order 1100.1, FAA Organization—Policies and Standards.

Notices

Notice: Receipt of Noise Compatibility Program and Request for Review

Published 08/05/2020Document #: 2020-17014Comments due 09/28/2020The Federal Aviation Administration (FAA) announces that it is reviewing a proposed noisecompatibility program that was submitted for San Carlos Airport under the provisions of theAviation Safety and Noise Abatement Act, hereinafter referred to as "the Act," by the County of SanMateo.

Notice: Emergency Autoland System

Effective date 09/10/2020 Document #: N JO 7110.777 Cancellation date 10/31/2020 This notice alerts air traffic control personnel of an emergency landing system that has been developed and installed in some aircraft which controllers may encounter in the National Airspace System. This notice also provides guidance regarding related changes to FAA Order JO 7110.65, Air Traffic Control.

August 6, 2020

FAA Final rules

AD: Bombardier, Inc., Airplanes***

Published 08/06/2020Docket #: FAA-2019-0987Effective date 09/10/2020This AD requires, for certain airplanes, revising the existing maintenance or inspection program, as
applicable, to incorporate new or more restrictive airworthiness limitations.

AD: DG Flugzeugbau GmbH Gliders***

Published 08/06/2020Docket #: FAA-2020-0600Effective date 08/26/2020This AD results from mandatory continuing airworthiness information (MCAI) issued by the aviation
authority of another country to identify and correct an unsafe condition on an aviation product.The MCAI describes the unsafe condition as the rear locking rod of the rear canopy rotating out of
the threads of the operating mechanism, which could lead to blocking of the canopy emergency
release system, preventing safe escape of occupants from the glider.

AD: Airbus Helicopters (Type Certificate Previously Held by Eurocopter France) Helicopters*** Published 08/06/2020 Docket #: FAA-2019-1056 Effective date 09/10/2020 The FAA is superseding Airworthiness Directive (AD) 2009-25-09 for Eurocopter France (now Airbus Helicopters) Model SA330F, G, and J helicopters. AD 2009-25-09 required re-adjusting the torque of the main gearbox (MGB) flexible coupling bolts. Final Rule: <u>Standard Instrument Approach Procedures</u>, and <u>Takeoff Minimums and Obstacle</u> Departure Procedures; Miscellaneous Amendments

Published 08/06/2020 Docket #: 31323 Amdt. No. Effective date 08/06/2020 3915

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

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

Published 08/06/2020 Docket #: 31324 Amdt. No. Effective date 08/06/2020 3916

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

FAA Proposed Rules

NPRM AD: The Boeing Company Airplanes***

Published 08/06/2020Docket #: FAA-2020-0686Comments due 09/21/2020This proposed AD would require installing new flight control computer (FCC) software, revising the
existing Airplane Flight Manual (AFM) to incorporate new and revised flightcrew procedures,
installing new MAX display system (MDS) software, changing the horizontal stabilizer trim wire
routing installations, completing an angle of attack sensor system test, and performing an
operational readiness flight.

NPRM AD: Pilatus Aircraft Ltd. Airplanes***

Published 08/06/2020 Docket #: FAA-2020-0746 Comments due 09/21/2020 This proposed AD results from mandatory continuing airworthiness information (MCAI) originated by an aviation authority of another country to identify and correct an unsafe condition on an aviation product. The MCAI describes the unsafe condition as seizing of a main landing gear (MLG) spring pack assembly.

NPRM AD: <u>Airbus Helicopters***</u>

Published 08/06/2020 Docket #: FAA-2020-0685 Comments due 09/21/2020 This proposed AD would require repetitive checks (measurements) of the load that operates the sliding door opening mechanism, repetitive inspections of the markings of the attachment screws for proper alignment, modifying the attachment system of the sliding door, and corrective actions if necessary, as specified in a European Union Aviation Safety Agency (EASA) AD, which will be incorporated by reference.

NPRM AD: Pilatus Aircraft Ltd. Airplanes***

Published 08/06/2020 Docket #: FAA-2020-0745 Comments due 09/21/2020 This proposed AD results from mandatory continuing airworthiness information (MCAI) originated by an aviation authority of another country to identify and correct an unsafe condition on an aviation product. The MCAI describes the unsafe condition as improperly manufactured horizontal stabilizer rear attachment bolts. If not corrected, this could lead to fatigue failure of the bolts and loss of airplane control.

NPRM: Proposed Amendment of Class E Airspace; Coeur D'Alene, ID

Published 08/06/2020 Docket #: FAA-2020-0552 Comments due 09/21/2020 This action proposes to modify Class E surface area airspace and establish Class E airspace extending upward from 700 feet above the surface at Coeur D'Alene—Pappy Boyington Field, Coeur D'Alene, ID, to support the Instrument Flight Rules (IFR) operations under standard instrument approach and departure procedures at the airport, for the safety and management of aircraft within the National Airspace System.

<u>August 7, 2020</u>

FAA Final rules

Final Rule: <u>Amendment of Class E Airspace; Ithaca, NY</u>

Published 08/07/2020Docket #: FAA-2020-0242Effective date 11/05/2020This action amends Class E surface airspace, and Class E airspace designated as an extension to aClass D surface area at Ithaca Tompkins Regional Airport, Ithaca, NY due to the decommissioning of
the Ithaca VOR/DME, and cancellation of associated approaches.

Final Rule: Extension of the Requirement for Helicopters To Use the New York North Shore				
Helicopter Route				
Published 08/07/2020	Docket #: FAA-FAA-2020-	Effective date 08/05/2020		
	0772 and FAA-2018-0954			
	Amdt. No. 93-103			

This final rule amends the expiration date of the final rule requiring pilots operating civil helicopters under Visual Flight Rules to use the New York North Shore Helicopter Route when operating along that area of Long Island, New York.

FAA Proposed Rules

NPRM AD: Pilatus Aircraft Ltd***

Published 08/07/2020 Docket #: FAA-2020-0744 Comments due 09/21/2020 This proposed AD was prompted by mandatory continuing airworthiness information (MCAI) issued by the aviation authority of another country to identify and correct an unsafe condition on an aviation product. The MCAI describes the unsafe condition as the vinyl grommets on the upper panel assembly on the left-hand (LH) and right-hand (RH) emergency exits becoming rigid after exposure to low temperatures, which could result in failure of the emergency exits to open during an evacuation.

NPRM AD: Airbus Helicopters***

Published 08/07/2020Docket #: FAA-2018-0893Comments due 09/21/2020This proposed AD would retain the requirements of AD 2017-09-05 but would require installing the
modification, which would be a terminating action for the repetitive checks required by AD 2017-
09-05.

NPRM AD: Airbus Helicopters***

Published 08/07/2020 Docket #: FAA-2017-1036 Comments due 09/21/2020 This proposed AD would require replacing the main gearbox (MGB), or as an alternative, replacing the epicyclic reduction gear module for certain serial numbered planet gear assemblies installed on the MGB. This proposed AD would also require inspecting the MGB magnetic plugs and oil filter for particles. Depending on the outcome of the inspections, this proposed AD would require further inspections, and replacing certain parts.

NPRM: Proposed Amendment of V-25, V-27, V-494, V-108, V-301, and T-257 in the Vicinity of Santa Rosa, CA

Published 08/07/2020Docket #: FAA-2020-0642Comments due 09/21/2020This action proposes to amend VHF Omnidirectional Range (VOR) Federal airways V-25, V-27, V-494, V-108, V-301, and United States Area Navigation route T-257 in the vicinity of Santa Rosa, CA.

FAA Guidance Documents and Notices

Flight Standards Information Management System (FSIMS)

FSIMS: <u>STC Relief Approval for Innovative Solutions & Support, Inc. Textron/Beech (BE-300) King</u> <u>Air 300, 300LW, B300, B300C Super King Air</u>

Issued 07/31/2020

The Aircraft Evaluation Group (AEG) has reviewed a request for Supplemental Type Certificate (STC) relief that may be included in an operator's FAA approved MEL.

FSIMS: <u>Flight Operations Evaluation Board Electronic Meeting for R-66 Master Minimum</u> <u>Equipment List</u>

Issued 08/03/2020

The Flight Operations Evaluation Board (FOEB) Chair for the R-66 Master Minimum Equipment List (MMEL) has called an Electronic FOEB Meeting. The meeting is scheduled for Tuesday, August 18, 2020 from 9:00AM –12:00 PM CDT.

Notices

Notice: <u>Service Difficulty Report</u>; <u>Agency Information Collection Activities: Requests for</u> <u>Comments</u>; <u>Clearance of a Renewed Approval of Information Collection</u>: 49 U.S.C. 44701/Service <u>Difficulty Report</u>

Published 08/07/2020Document #: 2020-17269Comments due 10/06/2020The information collected allows the FAA to evaluate its certification standards, maintenanceprograms, and regulatory requirements. It is also the basis for issuance of Airworthiness Directivesdesigned to prevent unsafe conditions and accidents.

Meeting: Safety Oversight and Certification Advisory Committee; Meeting

Meeting date 09/16/2020 Meeting time 1:00pm – 4:00pm Time zone (EST/etc.) This notice announces a meeting of the SOCAC.

August 10, 2020

FAA Final rules

AD: <u>Daher Aircraft Design, LLC (Type Certificate Previously Held by Quest Aircraft Design, LLC)</u>, <u>Airplanes***</u>

Published 08/10/2020 Docket #: FAA- 2018-0180 Effective date 08/17/2020 The FAA is correcting an airworthiness directive (AD) that published in the Federal Register. The AD applies to all Daher Aircraft Design, LLC (type certificate previously held by Quest Aircraft Design, LLC), Model KODIAK 100 airplanes. As published, the type certificate (TC) holder in the regulatory heading that identifies the AD is incorrect. This document corrects that error. In all other respects, the original document remains the same; however, for clarity, the FAA is publishing the entire rule in the Federal Register.

FAA Proposed Rules

NPRM AD: The Boeing Company Airplanes***

Published 08/10/2020 Docket #: FAA- 2020-0680 Comments due 09/24/2020 This proposed AD would continue to require the actions in AD 2016-25-29 for certain airplanes. This proposed AD would also add airplanes to the applicability and would require a general visual inspection of the replacement insulation blankets to determine if the blankets are in serviceable condition and correctly installed, and applicable on-condition actions.

FAA Guidance Documents and Notices

Flight Standards Information Management System (FSIMS)

FSIMS: <u>Aircraft Industries</u>, a.s. L-410 Turbolet L-420/L 410 UVP-E20 and L 410 UVP-E20 CARGO/L 410 NG

Issued 08/10/2020 Revision 2 of the Aircraft Industries (a.s. L-410 Turbolet L-420/L 410 UVP-E20 and L 410 UVP-E20 CARGO/L 410 NG) Master Minimum Equipment List.

Notices

Notice: ICAO THREE LETTER DESIGNATOR (3LD) "JLF" AND ASSOCIATED CALL SIGN "JETLYFT" Effective date 08/14/2020 Document #: N JO 7340.594 Cancellation date 08/14/2021 Additions to 7340.2, Contractions, Chaoter 3, Sections 1, 2 and 3 have been approved for "JLF" / "JETLYFT"

August 11, 2020

FAA Final rulesAD: The Boeing Company Airplanes***Published 08/11/2020Docket #: FAA-2020-0684Effective date 08/26/2020

This AD requires inspections of the engine bleed air 5th stage check valve on each engine, and replacement of the engine bleed air 5th stage check valve if any inspection is not passed.

FAA Proposed Rules

NPRM AD: <u>Airbus Canada Limited Partnership (Type Certificate Previously Held by C Series</u> <u>Aircraft Limited Partnership (CSALP); Bombardier, Inc.) Airplanes***</u>

Published 08/11/2020Docket #: FAA-2020-0683Comments due 09/25/2020This proposed AD would require inspecting the air extraction duct installation to determine if a
protective end cap is installed, and removing any protective end cap found.

NPRM AD: <u>Rolls-Royce Corporation (Type Certificate Previously Held by Allison Engine Company)</u> <u>Turboprop Engines***</u>

Published 08/11/2020Docket #: FAA-2020-0687Comments due 09/25/2020This proposed AD would require assignment of usage hours to the PGB shaft and carrier assembly
at the next engine shop visit and replacement of PGB shaft and carrier assemblies prior to
exceeding the new life limits established by the manufacturer.

FAA Guidance Documents and Notices

Special Airworthiness Information Bulletins (SAIB)

SAIB: ATA 53 Fuselage – Pilatus Flugzeugwerke AG P3 models -Fuselage to Horizontal Tail Fittings– Identification, Repetitive InspectionsIssued 08/10/2020SAIB #: CE-20-08 R1This Special Airworthiness Information Bulletin is to alert owners, operators, maintenancetechnicians, and inspectors of an airworthiness concern on Pilatus Flugzeugwerke Models P3-03 and P3-05 airplanes, all serial numbers (S/N).

August 12, 2020

FAA Special Conditions

SC: <u>Aerospace Design and Compliance, LLC, Bombardier, Inc. Model CL-600-2B19 Airplane;</u> Installation of a Therapeutic Oxygen System for Medical Use

Published 08/12/2020Docket #: FAA-2020-0519Effective date 08/12/2020This airplane, as modified by Aerospace Design and Compliance, LLC (Aerospace Design andCompliance), will have a novel or unusual design feature when compared to the state of technologyenvisioned in the airworthiness standards for transport category airplanes.

SC: Leonardo S.p.A. (Leonardo) Model AW189, Search and Rescue (SAR) Automatic Flight Control System (AFCS)

Published 08/12/2020Docket #: FAA-2020-0756Comments due 08/27/2020This model of helicopter, as modified by Leonardo, will have the novel or unusual design feature
associated with installing an optional SAR AFCS. The applicable airworthiness standards do not
contain adequate or appropriate safety standards for this design feature.

FAA Guidance Documents and Notices

FAA Final Policies

Final Policy: <u>Deviation to FAA Orders 8120.22A and 8120.23A for Audit Requirements in</u> <u>Response to the COVID-19 Pandemic</u>

Issued 08/10/2020 Policy #: AIR600-20-6D0-DM135

This memorandum provides a deviation to FAA Order 8120.22A, Production Approval Procedures, and FAA Order 8120.23A, Certificate Management of Production Approval Holders, for FAA personnel responsible for preliminary Manufacturing Inspection District Office (MIDO) audits and certificate management and oversight of production approval holders (PAH), manufacturing facilities, and their suppliers.

Notices

Notice: Notice of Request To Release Airport Property

Published 08/12/2020Document #: 2020-17566Comments due M/D/YYYYNotice of intent to rule on request to release airport property for land disposal at the Liberal Mid-
America Regional Airport (LBL), Liberal, Kansas.

Notice: Petition for Exemption; Summary of Petition Received; Air Evac EMS Inc.

Published 08/12/2020Document #: 2020-17646Comments due 09/01/2020Air Evac EMS Inc., petitioned for an exemption to perform air traffic control (ATC) transponder tests
and inspections and altimeter system and altimeter reporting equipment tests and inspections for
its 14 CFR part 135 aircraft maintained under the Airbus manufacturers maintenance program.

Notice: <u>Petition for Exemption; Summary of Petition Received; Gulfstream Aerospace</u> <u>Corporation</u>

Published 08/12/2020 Document #: 2020-17583 Comments due 09/01/2020 Gulfstream Aerospace Corporation is seeking relief from 14 CFR 25.1322(c)(2), which requires transport category airplanes to have warning and Start Printed Page 48756caution alerts that provide timely attention-getting cues to the flightcrew through at least two different senses by a combination of aural, visual, or tactile indications. Specifically, the petitioner is proposing to provide an amber indication for course deviation from a prescribed path, without a second sense or aural alert during Category II Instrument Approach Operations on its Model GVII-G500 and GVII-G600 airplanes.

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

Effective date 8/14/2020 Document #: JO 7340.595 Cancellation date 8/14/2021 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.

August 13, 2020

FAA Final rules

AD: Airbus Helicopters Deutschland GmbH Helicopters***

Published 08/13/2020Docket #: FAA-2020-0418Effective date 09/17/2020This AD requires removing the affected parts from service and prohibits installing the affected partson MBB-BK 117 D-2 helicopters.

AD: Blanik Aircraft CZ s.r.o.***

Published 08/13/2020Docket #: FAA-2020-0714Effective date 08/28/2020This AD requires a one-time inspection of the rudder control cable attachment screws and hinge
bolts, replacement of the cable attachment screws and hinge bolts if a crack is found, and reporting
the inspection results to the manufacturer.

AD: Pacific Aerospace Limited Airplanes***

Published 08/13/2020Docket #: FAA-2020-0711Effective date 09/02/2020This AD results from mandatory continuing airworthiness information (MCAI) issued by the aviation
authority of another country to identify and correct an unsafe condition on an aviation product.The MCAI describes the unsafe condition as an incorrect illustration of the screw jack assembly in
the airplane maintenance manual, which may cause potential errors with installation.

FAA Proposed Rules

NPRM AD: General Electric Company Turbofan Engines***

Published 08/13/2020Docket #: FAA-2020-0733Comments due 09/14/2020This proposed AD would require replacement of the affected HPT rotor stage 2 disks and rotating
CDP HPT seals.

NPRM: Proposed Amendment of V-6, V-30, V-58, V-119, and V-226 in the Vicinity of Clarion, PA

Published 08/13/2020Docket #: FAA-2020-0709Comments due 09/28/2020This action proposes to amend VHF Omnidirectional Range (VOR) Federal airways V-6, V-30, V-58,V-119, and V-226 in the vicinity of Clarion, PA.

NPRM: <u>Proposed Amendment and Revocation of Air Traffic Service (ATS) Routes in the Vicinity of</u> <u>Lebanon, NH</u>

Published 08/13/2020Docket #: FAA-2020-0735Comments due 09/28/2020This action proposes to amend VHF Omnidirectional Range (VOR) Federal airways V-141, and V-542,
and revoke airways V-151 and V-496, due to the planned decommissioning of the Lebanon, NH,
VOR/DME navigation aid which provides navigation guidance for segments of the routes.

FAA Guidance Documents and Notices

Flight Standards Information Management System (FSIMS)

FSIMS: <u>STC Relief Approval for Innovative Solutions & Support, Inc. Eclipse Aerospace,</u> Incorporated (EA-500) EA-500 (VLJ)

Issued 08/04/2020

STC Description: Amended STC FAA project No. SA02321BO-A for ASTC SA03359NY - IS&S Software Load 2.9, STC Configuation 2. Expand the Speed Hold (SPD HOLD) Mode capability of STC Configuration 1 Autothrottles (during approach SPD HOLD no longer disabled with gear down or flaps landing) and add a Synthetic VisionSystem.

FSIMS: STC Relief Approval for Boeing Technical Services Ltd. B787-8

Issued 08/05/2020

STC Description: Installation of United Airlines Cabin Reconfiguration – Business Class, Premium Economy and Economy Class seating on the Boeing 787-8 aircraft. This includes removal of the originally installed BE Diamond Lie-flat seats, and the installation of new Safran / Polaris Lie-flat seats, along with new Collins MiQ Premium Economy seats, and the re-pitch of the Collins Pinnacle Economy Plus and Economy seats. This seat installation is essentially the same as the OEM UAL 787-10.

Draft Master Minimum Equipment List

MMEL: Textron Aviation, Model 650	<u>) (Citation CIII, CVI, CVII)</u>	
Updated 08/12/2020	Revision 11 Draft X	Comments due 09/11/2020

August 14, 2020

FAA Proposed Rules

NPRM: Proposed Amendment of Class D and Class E Airspace; Waterloo, IA

Published 08/14/2020Docket #: FAA-2020-0708Comments due 09/28/2020This action proposes to amend the Class D and Class E airspace at Waterloo Regional Airport,
Waterloo, IA.

NPRM: Proposed Revocation of Class E Airspace; Delavan, WI

Published 08/14/2020Docket #: FAA-2020-0734Comments due 09/28/2020This action proposes to revoke the Class E airspace extending upward from 700 feet above the
surface at Lake Lawn Airport, Delavan, WI, due to the cancellation of the instrument procedures at
that airport and the airspace no longer being required.

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

Published 08/14/2020Docket #: FAA-2020-0730Comments due 09/28/2020This action proposes to amend the Class E airspace extending upward from 700 feet above the
surface at Ohio County Airport, Hartford, KY.

FAA Guidance Documents and Notices

Flight Standards Information Management System (FSIMS)

FSIMS: <u>Revised FAA-Approved Deicing Program Updates</u>, <u>Winter 2020-2021</u> Issued 08/11/2020

This notice provides inspectors with information on holdover times (HOT) and recommendations on various other ground deicing/anti-icing issues. This notice clarifies guidance regarding reported Aviation Routine Weather Report (METAR) obscurations to remove potential misinterpretations.

Notices

Notice: ICAO THREE LETTER DESIGNATOR (3LD) "LFA" AND ASSOCIATED CALL SIGN "BUCKY"

Effective date 08/19/2020 Document #: JO 7340.598 Cancellation date 08/19/2021 Additions to JO 7340.2, Contractions, Chater 3, sections 1, 2, and 3 are approved for "LFA" / "BUCKY".

Notice: ICAO THREE LETTER DESIGNATOR (3LD) "FDJ" AND ASSOCIATED CALL SIGN "FREEDOM JET"

Effective date 08/20/2020 Document #: JO 7340.597 Cancellation date 08/20/2021 Additions to JO 7340.2, Contractions, Chapter 3, Sections 1, 2, and 3 are approved for "FDJ" / "FREEDOM JET".

Notice: Revised FAA-Approved Deicing Program Updates, Winter 2020-2021

Effective date 08/11/2020 Document #: 8900.557 Cancellation date 08/11/2021 This notice provides inspectors with information on holdover times (HOT) and recommendations on various other ground deicing/anti-icing issues. This notice clarifies guidance regarding reported Aviation Routine Weather Report (METAR) obscurations to remove potential misinterpretations.

Draft Master Minimum Equipment List

MMEL: Textron Aviation, Model 65	0 (Citation CIII, CVI, CVII)	
Updated 08/13/2020	Revision 11 Draft X	Comments due 09/11/2020

<u>August 17, 2020</u>

FAA Final rules

AD: Bell Helicopter Textron Canada Limited Helicopters***

Published 08/17/2020 Docket #: FAA-2019-0589 Effective date 09/21/2020 AD 2016-02-06 required inspecting certain tail rotor (T/R) pitch link bearing bores for corrosion and pitting. AD 2016-02-06 also required a repetitive inspection of the sealant and repeating the inspections for corrosion and pitting if any sealant is missing. This new AD retains the requirements of AD 2016-02-06, expands the applicability, and adds a repetitive inspection.

AD: Aspen Avionics, Inc.***

Published 08/17/2020Docket #: FAA-2020-0723Effective date 08/17/2020The AD applies to certain Aspen Avionics, Inc., Evolution Flight Display (EFD) EFD1000 EmergencyBackup Display, EFD1000 Multi-Function Display, and EFD1000 Primary Flight Display systemsinstalled on various airplanes. As published, the docket number and product identifier in theComments Invited section of the preamble are incorrect. This document corrects that error.

AD: Pacific Aerospace Limited Airplanes***

Published 08/17/2020Docket #: FAA-2020-0717Effective date 09/08/2020This AD results from mandatory continuing airworthiness information (MCAI) issued by the aviation
authority of another country to identify and correct an unsafe condition on an aviation product.The MCAI describes the unsafe condition as inadvertent fuel shut-off to the engine during the
operation of the flaps due to the fuel and flap control levers being located too closely together.

AD: Sikorsky Aircraft Corporation Helicopters***

Published 08/17/2020Docket #: FAA-2019-1115Effective date 09/21/2020This AD requires installing auxiliary circuit breaker modification (MOD) kits and inserting a
Rotorcraft Flight Manual (RFM) Supplement into the existing RFM for your helicopter.

AD: <u>Continental Aerospace Technologies, Inc. (Type Certificate Previously Held by Continental</u> <u>Motors, Inc.) Reciprocating Engines***</u>

Published 08/17/2020Docket #: FAA-2020-0222Effective date 09/21/2020This AD requires visual inspection and, depending on the results of the inspection, modification or
replacement of the cross-flow cylinder assembly.

AD: Viking Air Limited Airplanes***

Published 08/17/2020Docket #: FAA-2019-0045Effective date 09/21/2020This 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 cracks reported on the forward and aft float strut wire
pull fittings.

AD: <u>Rolls-Royce Deutschland Ltd & Co KG (Type Certificate Previously Held by Rolls-Royce plc)</u> <u>Turbofan Engines***</u>

Published 08/17/2020Docket #: FAA-2020-0265Effective date 09/21/2020This AD was prompted by reports of a lack of weld fusion on the resistance welding during
manufacturing, which could result in air leakage through the low-pressure turbine (LPT) rear
support seal panel assembly ("LPT seal panel"). This AD requires replacement of the LPT seal panel.

AD: Aviat Aircraft Inc.***

Published 08/17/2020Docket #: FAA-2020-0715Effective date 09/01/2020This AD requires repetitive inspections of the forward horizontal stabilizer support assembly and
the rear horizontal stabilizer support tube and reporting information to the FAA.

AD: Pacific Aerospace Limited Airplanes***

Published 08/17/2020Docket #: FAA-2020-0716Effective date 09/08/2020This AD results from mandatory continuing airworthiness information (MCAI) issued by the aviation
authority of another country to identify and correct an unsafe condition on an aviation product.The MCAI identifies the unsafe condition as nose landing gear (NLG) and main landing gear (MLG)
attachment bolts without dual retaining devices.

FAA Proposed Rules

NPRM AD: The Boeing Company Airplanes***

Published 08/17/2020 Docket #: FAA-2020-0689 Comments due 10/01/2020 AD 2013-18-08 requires repetitive inspections for cracking of certain upper and lower skin panels of the fuselage, and of the fuselage skin along certain chem-milled lines, and corrective actions if necessary. AD 2013-18-08 also includes a terminating action for the repetitive inspections of certain modified or repaired areas only. Since the FAA issued AD 2013-18-08, there have been reports of additional cracking in certain horizontal and vertical chem-milled step locations outside of those identified in AD 2013-18-08. This proposed AD would continue to require repetitive inspections for cracking of the fuselage skin along certain chem-milled lines and applicable on-condition actions, and would expand the inspection area.

Flight Standards Information Management System (FSIMS) FSIMS: <u>STC Relief Approval for Boeing Technical Services Ltd. B787-9</u> Issued 08/06/2020 STC Description: Installation of United Airlines Cabin Reconfiguration – Business Class, Premium Economy and Economy Class seating on the Boeing 787-8 aircraft. This includes removal of the originally installed BE Diamond Lie-flat seats, and the installation of new Safran / Polaris Lie-flat seats, along with new Collins MiQ Premium Economy seats, and the re-pitch of the Collins Pinnacle Economy Plus and Economy seats. This seat installation is essentially the same as the OEM UAL 787-10.

FSIMS: Safety Assurance System (SAS) External Portal Training

Issued 08/12/2020

FSIMS: SAS External Portal Information Guide

Issued 08/12/2020

The Safety Assurance System (SAS) is the FAA's oversight tool to perform certification, surveillance, and Continued Operational Safety (COS).

FSIMS: <u>Flight Operations Evaluation Board Electronic Meeting for R-66 Master Minimum</u> <u>Equipment List</u>

Issued 08/12/2020

Due to a scheduling issue, the Robinson Helicopter R66 Flight Operations Evaluation Board (FOEB) that was scheduled for August 18, 2020 has been rescheduled for Tuesday, September 1, 2020, from 9:00AM –12:00 PM CDT.

Notices

Notice: <u>ADDITION OF ICAO THREE LETTER DESIGNATOR (3LD)/TELEPHONY "NIT/NIGHTTRAIN";</u> AND CANCELLATION OF U.S. SPECIAL CALL SIGN DESIGNATOR/TELEPHONY "MDKT/MIDKNIGHT"

Effective date 09/01/2020 Document #: JO 7340.596 Cancellation date 09/01/2021 Additions and deletions to JO 7340.2, Contractions, Chapter 3, Sections 1, 2, 3 and 4 have been approved for "MDKT/MIDKNIGHT".

Notice: DELETE U.S. SPECIAL CALL SIGN "CONN/CONNECTION"

Effective date 8/19/2020Document #: N JO 7340.599Cancellation date 08/19/2021This GENOT is issued in conjunction with GENOT 20/43 (N JO 7340.598), which assigns AerosimAcademy LLC use of ICAO 3LD Designator "LFA" and associated Telephony "BUCKY".

Draft Master Minimum Equipment List

MMEL: Bombardier, Global Express BD-700-1A10, Global 5000 BD-700-1A11, Global 6000 (GlobalVision Flight Deck), Global 5000 (Global Vision Flight Deck)Updated 08/14/2020Revision 15 Draft XComments due 09/14/2020

August 18, 2020

FAA Final rules

AD: Pacific Aerospace Limited Airplanes***

Published 08/18/2020Docket #: FAA-2020-0743Effective date 09/07/2020This AD results from mandatory continuing airworthiness information (MCAI) issued by the aviation
authority of another country to identify and correct an unsafe condition on an aviation product.

The MCAI describes the unsafe condition as the outer race of bearing migrating out of the aileron pivot fork on the control column.

AD: Airbus Helicopters***

Published 08/18/2020Docket #: FAA-2018-0994Effective date 09/22/2020AD 2017-14-05 required replacing certain right-hand (RH) hydraulic pumps and was prompted by
reports of broken screws that attach the cover of the hydraulic pump. This new AD requires
replacing certain left-hand (LH) and RH hydraulic pumps.

AD: Pacific Aerospace Limited Airplanes***

Published 08/18/2020Docket #: FAA-2018-0842Effective date 09/22/2020This 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 incorrectly marked and annunciated low oil-pressure
indication warnings.

Final Rule: <u>Amendment, Establishment, and Revocation of Multiple Air Traffic Service (ATS)</u> <u>Routes in the Vicinity of Waukon, IA</u>

Published 08/18/2020Docket #: FAA-2020-0004Effective date 11/05/2020This action amends VHF Omnidirectional Range (VOR) Federal airways V-2, V-77, V-138, V-218, V-246 and V-398; amends low altitude Area Navigation (RNAV) route T-251; establishes low altitudeRNAV route T-348, and removes VOR Federal airway V-411 in the vicinity of Waukon, IA.

Final Rule: <u>Amendment of V-55, V-271, T-217, and T-265, and Revocation of V-215 and V-450 in</u> <u>the Vicinity of Muskegon, MI</u>

Published 08/18/2020 Docket #: FAA-2020-0189 Effective date 11/05/2020 This action amends VHF Omnidirectional Range (VOR) Federal airways V-55 and V-271; amends Area Navigation (RNAV) routes T-217 and T-265; and removes VOR Federal airways V-215 and V-450 in the vicinity of Muskegon, MI.

Final Rule: Airspace Designations; Incorporation by Reference

Published 08/18/2020Docket #: FAA-2020-0702Effective date 09/15/2020This action amends Title 14 Code of Federal Regulations (14 CFR) part 71 relating to airspacedesignations to reflect the approval by the Director of the Federal Register of the incorporation byreference of FAA Order 7400.11E, Airspace Designations and Reporting Points.

<u>August 19, 2020</u>

FAA Proposed Rules

NPRM AD: Dassault Aviation Airplanes***

Published 08/19/2020 Docket #: FAA-2020-0778 Comments due M/D/YYYY This proposed AD would require revising the existing maintenance or inspection program, as applicable, to incorporate new or more restrictive airworthiness limitations, as specified in a European Union Aviation Safety Agency (EASA) AD, which will be incorporated by reference.

FAA Guidance Documents and Notices

Flight Standards Information Management System (FSIMS)

FSIMS: <u>EMB-500</u> Issued 08/19/2020 Revision 4 of the Embraer (EMB-500) Master Minimum Equipment List.

Notices

Notice: Notice of Availability of a Draft Environmental Impact Statement (EIS) and Notice of Public Workshops and Hearings for the Proposed LaGuardia Access Improvement Project at LaGuardia Airport (LGA), New York City, Queens County, New York

Published 08/19/2020Document #: 2020-18163Comments due 10/05/2020The FAA is issuing this notice under the provisions of the National Environmental Policy Act (NEPA)of 1969, as amended, to announce the availability of the Draft Environmental Impact Statement(EIS) for the proposed LaGuardia Airport (LGA) Access Improvement Project and its connectedactions (the Proposed Action).

Notice: Agency Information Collection Activities: Requests for Comments; Clearance of a Renewed Approval of Information Collection: Certification: Mechanics, Repairman, Parachute Riggers

Published 08/19/2020Document #: 2020-18119Comments due 10/19/2020The information to be collected will be used to determine applicant eligibility for certification or
authorization.

Notice: Petition for Exemption; Summary of Petition Received; Vintage Aviation LLC

Published 08/19/2020Document #: 2020-18104Comments due 08/27/2020Vintage Aviation LLC requests relief to operate experimental aircraft over densely populated areas.This request is in support of the flyovers of the Legacy of Peace Aerial Parade, commemorating the75th anniversary of the end of World War II (WWII). These flyovers will occur over Pearl Harbor,Hawaii from August 28 through September 2, 2020. Twenty-one vintage aircraft from the WWII erawill participate in the flyover.

Notice: DELETE U.S. SPECIAL CALL SIGN "CITY/CITY FLIGHT"

Effective date 08/20/2020Document #: JO 7340.600Cancellation date 08/20/2021Effective August 20, 2020, U.S. special call sign CITY/CITY FLIGHT is no longer authorized for use.

August 20, 2020

FAA Final rules

Final Rule: Amendment of Area Navigation (RNAV) Route T-354; Northcentral United States.Published 08/20/2020Docket #: FAA-2020-0294Effective date 11/05/2020This action modifies Area Navigation (RNAV) route T-354 in the northcentral United States.

Final Rule: Establishment of Class E Airspace; Killdeer and New Town, ND

Published 08/20/2020Docket #: FAA-2020-0110Effective date 11/05/2020This action establishes Class E airspace extending upward from 700 feet above the surface at DunnCounty Weydahl Field, Killdeer, ND, and New Town Municipal Airport, New Town, ND. This action isthe result of the new public instrument procedures being established at these airports.

Final Rule: <u>Amendment and Establishment of Area Navigation (RNAV) Routes; Northeastern</u> <u>United States</u>

Published 08/20/2020Docket #: FAA-2020-0186Effective date 11/05/2020This action amends low altitude RNAV route T-300, and establish low altitude RNAV routes T-391,T-393, and T-395 in the northeastern United States.

Final Rule: <u>Revocation, Amendment, and Establishment of Multiple Air Traffic Service (ATS)</u> <u>Routes Due to the Decommissioning of the Greene County, MS, VOR</u>

Published 08/20/2020Docket #: FAA-2019-0815Effective date 11/05/2020This action removes Jet Route J-590, amends VHF Omnidirectional Range (VOR) Federal airways V-11 and V-70, and establishes Area Navigation (RNAV) routes T-362 and T-365.

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

 Published 08/20/2020
 Docket #: 31326
 Effective date 08/20/2020

 Amdt. No. 3918
 Amdt. No. 3918
 Amdt. No. 3918

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

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

Published 08/20/2020 Docket #: 31325 Amdt. No. Effective date 08/20/2020 3917

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

August 21, 2020

Notices

Notice: <u>Waiver of Aeronautical Land Use Assurance: Jim Kelly Field Airport (LXN), Lexington,</u> <u>Nebraska</u>

Published 08/21/2020 Document #: 2020-18365 Comments due 09/21/2020 The Federal Aviation Administration (FAA) is considering a proposal from the Lexington Airport Authority (sponsor), Lexington, NE, to release a 6.92 acres parcel of land from the federal obligation dedicating it to aeronautical use and to authorize this parcel to be used for revenue-producing, non-aeronautical purposes.

Notice: Notice of Request To Release Airport Property

Published 08/21/2020Document #: 2020-18364Comments due 09/21/2020Notice of intent to rule on request to release airport property for land disposal at the Liberal Mid-
America Regional Airport (LBL), Liberal, Kansas.Comments due 09/21/2020

Notice: <u>MilSpec Products, Inc. Supplemental Type Certificates SA03105AT, SA03108AT, SA03109AT, SA03066AT, SA03084AT, SA03110AT.</u>

Published 08/21/2020 Document #: 2020-18324

This notice announces that MilSpec Products, Inc. has surrendered to the FAA supplement type certificates SA03105AT, SA03108AT, SA03109AT, SA03066AT, SA03084AT, and SA03110AT. This action is intended to inform all aircraft owners who may possess a product affected by these surrendered certificates.

<u>August 24, 2020</u>

FAA Final rules

AD: Pacific Aerospace Limited Airplanes***

Published 08/24/2020 Docket #: FAA- 2020-0769 Effective date 09/14/2020 This AD results from mandatory continuing airworthiness information (MCAI) issued by the aviation authority of another country to identify and correct an unsafe condition on an aviation product. The MCAI describes the unsafe condition as insufficient electrical bonding of the wing lightning protection panels.

Final Rule: Amendment of Class E Airspace; Harrison, AR

Published 08/24/2020Docket #: FAA- 2020-0365Effective date 11/05/2020This action amends Class E surface airspace, and Class E airspace extending upward from 700 feet
above the surface at Boone County Airport, Harrison, AR, due to the decommissioning of the (HRO)
RWY 36 Outer Marker (OM) and Compass Locator and cancellation of associated approaches

FAA Special Conditions

SC: <u>Safran Helicopter Engines</u>, S.A., Arrano 1A Turboshaft Engine Model; <u>30-Minute All Engines</u> <u>Operating Power Rating</u>

Published 08/24/2020 Docket #: FAA- 2020-0816 Effective date 08/24/2020 This engine model will have a novel or unusual design feature when compared to the state of technology envisioned in the airworthiness standards for aircraft engines. This design feature is a 30-minute All Engines Operating (AEO) power rating. 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: Class II Navigation

Issued 08/11/2020

This section provides concepts, direction, and guidance, which Federal Aviation Administration (FAA) inspectors should use to evaluate and approve or deny requests for authorization to conduct Class II navigation operations not previously approved for a particular operator.

FSIMS: <u>Change 716 to 8900.1</u>

Issued 08/11/2020

This change incorporates new information into Volume 4, Chapter 1, Section 4, updating references, removing obsolete and redundant information, and aligning the section with the new Flight

Standards organizational structure and terms, consistent with recently published guidance in Volume 1, Chapter 1, Section 1, General Order Information.

FSIMS: Change 717 to 8900.1 -- Dated 8/11/2020

Issued 08/11/2020

This change incorporates new information into Volume 3, Chapter 23, Section 5, by adding information from a 2017 legal interpretation regarding the completion of distance learning by 14 CFR parts 121 and 135 crewmembers.

FSIMS: <u>Safety Assurance System: Flight Attendant Aircraft Ground Training Curriculum Segment</u> Issued 08/11/2020

This section specifies the objectives of a flight attendant (F/A) aircraft ground training curriculum segment and discusses the structure and content of aircraft ground training.

August 25, 2020

FAA Final rules

AD: Dassault Aviation Airplanes***

Published 08/25/2020Docket #: FAA-2020-0777Effective date 09/09/2020This AD requires a detailed inspection of certain seat belt attaching point nuts for any loose or
missing nuts and replacement, as specified in a European Union Aviation Safety Agency (EASA) AD,
which is incorporated by reference.

AD: The Boeing Company Airplanes***

Published 08/25/2020Docket #: FAA-2020-0690Effective date 08/25/2020This AD requires removing Kathon FP 1.5 biocide from the fuel tanks and engines, installing a fuellimitation placard, and revising the existing airplane flight manual (AFM) to prohibit operation ofthe airplane with Kathon FP 1.5 biocide in a fuel tank or engine.

AD: <u>Airbus SAS Airplanes***</u>

Published 08/25/2020Docket #: FAA-2020-0682Effective date 09/09/2020This AD requires repetitive inspections for discrepancies of certain locations in and around the
fuselage and applicable corrective actions, as specified in a European Union Aviation Safety Agency
(EASA) AD, which is incorporated by reference.

AD: Airbus SAS Airplanes***

Published 08/25/2020Docket #: FAA-2020-0688Effective date 09/09/2020This AD requires a one-time detailed inspection of each low pressure shut off valve on the pylon
areas of engines 1 and 2 for correct installation, and replacing the O-rings and torqueing the
mounting bolts within specified values as applicable, as specified in a European Union Aviation
Safety Agency (EASA) AD 2020-0148, which is incorporated by reference.

AD: GA8 Airvan (Pty) Ltd Airplanes***

Published 08/25/2020Docket #: FAA-2019-0615Effective date 09/29/2020This 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 a design change to the fuselage strut pick up ribs No. 5 and 6 that requires a reduced life limit.

AD: The Boeing Company Airplanes***

Published 08/25/2020Docket #: FAA-2020-0107Effective date 09/29/2020This AD was prompted by a report indicating that the PSUs became separated from their
attachments during several survivable accident sequences, and by the determination that
additional actions are necessary for five airplanes. This AD retains the requirements of AD 2019-03-
06 and also requires installation of lanyard assemblies on the life vest panels on those five
airplanes.

Final Rule: Amendment of Class E Airspace; Kotzebue, AK; Correction

Published 08/25/2020Docket #: FAA-2020-0350Effective date 11/05/2020The Federal Aviation Administration (FAA) is correcting a final rule that appeared in the FederalRegister on July 23, 2020. The rule modified Class E airspace designated as a surface area.

FAA Proposed Rules

NPRM AD: Mitsubishi Heavy Industries, Ltd. Airplanes***

Published 08/25/2020Docket #: FAA-2020-0781Comments due 10/09/2020The FAA received additional reports of the PPC lever linkage disconnecting at the engine. In
addition, Mitsubishi has type certificated additional airplanes that are subject to the unsafe
condition. This proposed AD would require modification and repetitive inspections of the PPC lever
linkage.

NPRM AD: <u>Airbus SAS Airplanes***</u>

Published 08/25/2020Docket #: FAA-2020-0780Comments due 10/09/2020This proposed AD would require replacement of the affected fasteners, as specified in a EuropeanUnion Aviation Safety Agency (EASA) AD, which will be incorporated by reference.

NPRM AD: The Boeing Company Airplanes***

Published 08/25/2020Docket #: FAA-2020-0779Comments due 10/09/2020This proposed AD would require an inspection of the overwing floor beams for any repair,repetitive inspections of the overwing floor beams and floor beam supports at certain STA on theleft and right sides for any crack, and applicable on-condition actions.

FAA Guidance Documents and Notices

Flight Standards Information Management System (FSIMS)
 FSIMS: Operational Credit for Enhanced Flight Vision Systems (EFVS)
 Issued 08/14/2020
 Revision 3 of the Operational Suitability Report (OSR).

<u>August 27, 2020</u>

FAA Final rules AD: Robinson Helicopter Company*** Published 08/27/2020 Docket #: FAA-2020-0786 Effective date 08/27/2020 This AD continues to require inspecting those previously affected hoses and amends the applicability, clarifies an inspection requirement, adds a requirement to repeat the inspection, and expands the installation prohibition. This AD was prompted by an additional report of separation between the outer and inner hose layers.

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

Published 08/27/2020 Docket #: FAA-2020-0215 Effective date 09/03/2020 The FAA is correcting an airworthiness directive (AD) that published in the Federal Register. As published, paragraph (g) of the regulatory text of AD 2020-15-18 contains an error in a reference to the service information. Paragraph (g) of the AD incorrectly identifies the service information "Alert Service Bulletin (ASB) No. 139-533, dated August 30, 2018 (ASB-139-153)". The second parenthetical reference to "ASB-139-153" is incorrect.

AD: Airbus SAS Airplanes***

Published 08/27/2020 Docket #: FAA-2020-0106 Effective date 10/01/2020 This AD requires repetitive detailed inspections of a certain stringer location, and applicable corrective actions if necessary, as specified in European Union Aviation Safety Agency (EASA) AD 2019-0315, dated December 23, 2019, which is incorporated by reference.

FAA Proposed Rules

NPRM AD: <u>Airbus Helicopters Deutschland GmbH Helicopters***</u>

Published 08/27/2020 Docket #: FAA-2020-0801 Comments due 10/13/2020 AD 2017-07-08 requires repetitively inspecting each engine mount elastomeric bushing (elastomeric bushing). Since the FAA issued AD 2017-07-08, Airbus Helicopters has designed an improved engine mount metal bushing (metal bushing). This proposed AD would retain the inspection requirements of AD 2017-07-08 and would require replacing each affected engine mount bushing with an improved engine mount bushing, while also requiring repetitive inspections of the improved engine mount bushing. This proposed AD would also prohibit installing an elastomeric bushing on any helicopter.

FAA Guidance Documents and Notices

Flight Standards Information Management System (FSIMS)

FSIMS: <u>Safety Assurance System: Special Navigation Areas of Operation</u> Issued 08/18/2020

Special Areas of Operation (SAO) are geographic areas having unique characteristics that require the use of special equipment, procedures, and/or techniques to safely conduct flight operations.

FSIMS: <u>Change 718 to 8900.1</u>

Issued 08/18/2020

This change revises Volume 4, Chapter 1, Section 5, to align it with the new Flight Standards organizational structure and terms; update references and acronyms; and remove outdated and/or redundant guidance.

Notices

Notice: <u>COMPANY NAME CHANGE FOR ICAO 3LD/TELEPHONY "JED/JET EAST"; AND</u> CANCELLATION OF U.S. SPECIAL CALL SIGN DESIGNATOR/TELEPHONY "PHXA/PHOENIX AIR"

Effective date 09/30/2020 Document #: N JO 7340.601 Cancellation date 9/30/2021 Changes to JO 7340.2, Contractions, Chapter 3, Sections 1, 2, and 3 have been approved for "JED/JET EAST".

NATIONAL TRANSPORTATION SAFETY BOARD

Press releases

Bruce Landsberg Gets New 3-Year Term as NTSB Vice Chairman

President Donald Trump designated Landsberg as the Board's Vice Chairman Friday. Landsberg began a five-year appointment as a NTSB board member Aug. 7, 2018, and on that same day began a two-year term as the NTSB's Vice Chairman.

<u>August 28, 2020</u>

FAA Final rules

AD: <u>Airbus SAS Airplanes***</u>

Published 08/28/2020Docket #: FAA-2020-0201Effective date 10/02/2020This AD requires repetitive high frequency eddy current (HFEC) inspections of the central nodewindshield area for cracking, and applicable corrective actions if cracking is found, as specified in aEuropean Union Aviation Safety Agency (EASA) AD, which is incorporated by reference.

AD: Airbus SAS Airplanes***

Published 08/28/2020Docket #: FAA-2020-0217Effective date 10/02/2020This AD requires revising the existing maintenance or inspection program, as applicable, to
incorporate new or more restrictive airworthiness limitations as specified in a European Union
Aviation Safety Agency (EASA) AD, which is incorporated by reference.

Final Rule: <u>Amendment of VOR Federal Airways V-24, V-97, and V-171 in the Vicinity of Lone</u> <u>Rock, WI</u>

Published 08/28/2020Docket #: FAA-2020-0244Effective date 11/05/2020This action amends VHF Omnidirectional Range (VOR) Federal airways V-24, V-97, and V-171 in the
vicinity of Lone Rock, WI.

FAA Proposed Rules

NPRM: Proposed Amendment of Class E Airspace; Burlington, KS

Published 08/28/2020Docket #: FAA-2020-0666Comments due 10/13/2020This action proposes to amend the Class E airspace extending upward from 700 feet above the
surface at Coffey County Airport, Burlington, KS.

NPRM: Proposed Amendment of Class E Airspace; Montezuma, GA

Published 08/28/2020 Docket #: FAA-2020-0763 Comments due 10/13/2020

This action proposes to amend Class E airspace extending upward from 700 feet above the surface in Montezuma, GA, due to the decommissioning of the Montezuma non-directional beacon (NDB) and cancellation of the associated approach at Dr. CP Savage Sr. Airport.

NPRM: Proposed Amendment of Class E Airspace; Trenton, MO

Published 08/28/2020Docket #: FAA-2020-0750Comments due 10/13/2020This action proposes to amend the Class E airspace extending upward from 700 feet above the
surface at Trenton Municipal Airport, Trenton, MO.

NPRM: Proposed Amendment of Class E Airspace; Paris, ID

Published 08/28/2020Docket #: FAA-2020-0751Comments due 10/13/2020This action proposes to modify the Class E airspace extending upward from 700 feet above the
surface at Bear Lake County Airport, Paris, ID, to accommodate new area navigation (RNAV)
procedures at the airport.

<u>August 31, 2020</u>

FAA Final rules

Emergency AD: <u>Various aircraft with Sandia attitude indicator (attitude indicator) part</u> <u>number (P/N) 306171-10 or 306171-20 installed.</u>

Published 08/28/2020Docket #: FAA-2020-18-51Effective date 08/28/2020This emergency AD requires, before further flight, revising the existing Airplane FlightManual (AFM) for your airplane to prohibit operation under Instrument Flight Rules (IFR) or nightVisual Flight Rules (VFR) and prohibit coupling the autopilot with an affected attitude indicator.

FAA Proposed Rules

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

Published 08/31/2020Docket #: FAA-2020-0768Comments due 10/15/2020This action proposes to modify Class E airspace, designated as an extension to Class D or Class E surface airspace, at Truckee-Tahoe Airport.

FAA Guidance Documents and Notices

Flight Standards Information Management System (FSIMS)

FSIMS: Change 719 to 8900.1

Issued 08/18/2020

This change incorporates guidance from Notice N 8900.530, Aviation Safety Inspector Training to Conduct a Practical Test for an Aircraft Type Rating, dated November 15, 2019, to clarify the training and qualification requirements for inspectors that conduct practical tests in conjunction with aircraft type ratings.

FSIMS: <u>Flight Operations Evaluation Board Electronic Meeting for AS355 Master Minimum</u> Equipment List

Issued 08/26/2020

The meeting is scheduled for Thursday, September 17, 2020, from 12:00 PM – 4:00 PM CST. Contact <u>roscoe.armstrong@faa.gov</u> for dial in information, no later than Friday, September 11, 2020.

FSIMS: Aviation Safety Inspector (Operations) Qualifications and Status

Issued 08/26/2020 An aviation safety inspector (ASI) conducts a practical test to observe and evaluate an applicant's ability to perform the procedures and maneuvers required for the pilot certificate or rating.

FSIMS: Inspector Training Requirements to Perform Job Functions

Issued 08/26/2020

This section provides the system-level perspective on ensuring aviation safety inspectors (ASI) have the required training prior to performing job tasks.

Notices

Notice: Membership in the National Parks Overflights Advisory Group

Published 08/31/2020 Document #: 2020-19064

This notice informs the public of the selection made for the vacancies representing air tour operator and environmental concerns and invites persons interested in serving on the NPOAG to apply for the ongoing current opening representing Native American concerns.

<u>September 2, 2020</u>

FAA Final rules

AD: Pratt & Whitney Canada Corp. Turboshaft Engines***

Published 09/02/2020Docket #: FAA-2020-0471Effective date 10/07/2020This AD requires replacing the FCU with a part eligible for installation.

FAA Proposed Rules

NPRM AD: Pilatus Aircraft Ltd. Airplanes***

Published 10/02/2020Docket #: FAA-2020-0753Comments due 10/19/2020This proposed AD results from mandatory continuing airworthiness information (MCAI) originated
by an aviation authority of another country to identify and correct an unsafe condition on an
aviation product. The MCAI describes the unsafe condition as overheating of the electrical wiring
splices close to the right-hand pitot-static connector on frame 10.

FAA Guidance Documents and Notices

Special Airworthiness Information Bulletins (SAIB)

SAIB: <u>ATA 05 Time limits/Maintenance Checks – Pilatus PC-9 Airworthiness Limitation Section -</u> <u>Amendment</u>

Issued 09/01/2020 SAIB #: AIR-20-14

This Special Airworthiness Information Bulletin is to alert owners, operators, maintenance technicians, and inspectors of an airworthiness concern on Pilatus Aircraft (Pilatus) Models PC-9, PC-9/A, PC-9/B, and PC-9/F airplanes with all manufacturer's serial numbers (MSN).

Flight Standards Information Management System (FSIMS) FSIMS: Flight Standards Designee Management System Deployment

Effective date 08/28/2020

Cancellation date 08/28/2021

This notice provides the guidance necessary to deploy the Designee Management System (DMS) for Flight Standards (FS) Group 3 designees, which includes Aircrew Program Designees (APD), Designated Aircraft Dispatcher Examiners (DADE), and Training Center Evaluators (TCE). This notice identifies the schedule, training, and additional steps required to deploy DMS for these designee types.