Revision 39, dated October 26, 2018; which can be found on the Flight Standards Information Management System (FSIMS) website, https://fsims.faa.gov/ PICResults.aspx?mode=Publication &doctype=MMELByModel.

(i) Alternative Methods of Compliance (AMOCs)

(1) The Manager, Seattle ACO Branch, FAA, has the authority to approve AMOCs for this AD, if requested using the procedures found in 14 CFR 39.19. In accordance with 14 CFR 39.19, send your request to your principal inspector or local Flight Standards District Office, as appropriate. If sending information directly to the manager of the certification office, send it to the attention of the person identified in paragraph (j) of this AD. Information may be emailed to: 9-ANM-Seattle-ACO-AMOC-Requests@faa.gov.

(2) Before using any approved AMOC, notify your appropriate principal inspector, or lacking a principal inspector, the manager of the local flight standards district office/ certificate holding district office.

(3) An AMOC that provides an acceptable level of safety may be used for any repair, modification, or alteration required by this AD if it is approved by The Boeing Company Organization Designation Authorization (ODA) that has been authorized by the Manager, Seattle ACO Branch, FAA, to make those findings. To be approved, the repair method, modification deviation, or alteration deviation must meet the certification basis of the airplane, and the approval must specifically refer to this AD.

(j) Related Information

For more information about this AD, contact Jeffrey Rothman, Aerospace Engineer, Propulsion Section, FAA, Seattle ACO Branch, 2200 South 216th St., Des Moines, WA 98190; phone and fax: 206–231–3558; *jeffrey.rothman@faa.gov.*

Issued on August 21, 2020.

Gaetano A. Sciortino,

Deputy Director for Strategic Initiatives, Compliance & Airworthiness Division, Aircraft Certification Service.

[FR Doc. 2020–19583 Filed 9–8–20; 8:45 am] BILLING CODE 4910–13–P

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 39

[Docket No. FAA-2020-0700; Project Identifier AD-2020-00238-E]

RIN 2120-AA64

Airworthiness Directives; International Aero Engines AG Turbofan Engines

AGENCY: Federal Aviation Administration (FAA), DOT. **ACTION:** Notice of proposed rulemaking (NPRM).

SUMMARY: The FAA proposes to supersede Airworthiness Directive (AD) 2019-06-06, which applies to all International Aero Engines AG (IAE) V2500-A1, V2522-A5, V2524-A5, V2525-D5, V2527-A5, V2527E-A5, V2527M-A5, V2528-D5, V2530-A5, V2533–A5 model turbofan engines. AD 2019-06-06 requires initial and repetitive borescope inspections (BSIs) of the diffuser case M-flange and, if it fails the inspection, replacement of the diffuser case with a part eligible for installation. Since the FAA issued AD 2019-06-06, the manufacturer performed an updated safety risk analysis, which reduced the diffuser case M-flange inspection intervals and added the performance of a replacement of the diffuser case M-flange. This proposed AD would require an initial BSI of the diffuser case M-flange and, if it fails the inspection, repetitive BSIs of the diffuser case M-flange until replacement of the diffuser case Mflange is performed. The FAA is proposing this AD to address the unsafe condition on these products.

DATES: The FAA must receive comments on this proposed AD by October 26, 2020.

ADDRESSES: You may send comments, using the procedures found in 14 CFR 11.43 and 11.45, by any of the following methods:

• Federal eRulemaking Portal: Go to https://www.regulations.gov. Follow the instructions for submitting comments.

• *Fax:* 202–493–2251.

• *Mail:* U.S. Department of Transportation, Docket Operations, M– 30, West Building Ground Floor, Room W12–140, 1200 New Jersey Avenue SE, Washington, DC 20590.

• *Hand Delivery:* Deliver to Mail address above between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays.

For service information identified in this NPRM, contact International Aero Engines AG, 400 Main Street, East Hartford, CT 06118; phone: 800–565– 0140; email: *help24@pw.utc.com*; website: *http://fleetcare.pw.utc.com*. You may view this service information at the FAA, Airworthiness Products Section, Operational Safety Branch, 1200 District Avenue, Burlington, MA 01803. For information on the availability of this material at the FAA, call 781–238–7759.

Examining the AD Docket

You may examine the AD docket on the internet at *https:// www.regulations.gov* by searching for and locating Docket No. FAA–2020– 0700; or in person at Docket Operations between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays. The AD docket contains this NPRM, any comments received, and other information. The street address for Docket Operations is listed above. Comments will be available in the AD docket shortly after receipt.

FOR FURTHER INFORMATION CONTACT:

Nicholas Paine, Aerospace Engineer, ECO Branch, FAA, 1200 District Avenue, Burlington, MA 01803; phone: 781–238–7742; fax: 781–238–7199; email: *nicholas.j.paine@faa.gov*.

SUPPLEMENTARY INFORMATION:

Comments Invited

The FAA invites you to send any written relevant data, views, or arguments about this proposed AD. Send your comments to an address listed under the ADDRESSES section. Include "Docket No. FAA-2020-0700; Project Identifier AD-2020-00238-E" at the beginning of your comments. The most helpful comments reference a specific portion of the proposal, explain the reason for any recommended change, and include supporting data. The FAA will consider all comments received by the closing date and may amend this NPRM because of those comments.

Except for Confidential Business Information as described in the following paragraph, and other information as described in 14 CFR 11.35, the FAA will post all comments received, without change, to *https:// www.regulations.gov*, including any personal information you provide. The agency will also post a report summarizing each substantive verbal contact received about this proposal.

Confidential Business Information

Confidential Business Information (CBI) is commercial or financial information that is both customarily and actually treated as private by its owner. Under the Freedom of Information Act (FOIA) (5 U.S.C. 552), CBI is exempt from public disclosure. If your comments responsive to this NPRM contain commercial or financial information that is customarily treated as private, that you actually treat as private, and that is relevant or responsive to this NPRM, it is important that you clearly designate the submitted comments as CBI. Please mark each page of your submission containing CBI as "PROPIN." The FAA will treat such marked submissions as confidential under the FOIA, and they will not be placed in the public docket of this NPRM. Submissions containing CBI should be sent to Nicholas Paine,

Aerospace Engineer, ECO Branch, FAA, 1200 District Avenue, Burlington, MA 01803. Any commentary that the FAA receives which is not specifically designated as CBI will be placed in the public docket for this rulemaking.

Background

The FAA issued AD 2019-06-06, Amendment 39-19604 (84 FR 11642, March 28, 2019) ("AD 2019–06–06"), for all IAE V2500-A1, V2522-A5, V2524-A5, V2525-D5, V2527-A5, V2527E-A5, V2527M-A5, V2528-D5, V2530-A5, V2533–A5 model turbofan engines. AD 2019–06–06 requires initial and repetitive BSIs of the diffuser case Mflange and, if it fails the inspection, replacement of the diffuser case with a part eligible for installation. AD 2019-06–06 resulted from a crack found at the diffuser case M-flange during overhaul inspection. The FAA issued AD 2019-06–06 to prevent failure of the diffuser case.

Actions Since AD 2019–06–06 Was Issued

Since the FAA issued AD 2019–06– 06, the manufacturer performed an updated safety risk analysis, which resulted in reducing the diffuser case Mflange inspection intervals and adding the performance of a replacement of the diffuser case M-flange, which terminates the need for repetitive BSIs of the diffuser case M-flange.

FAA's Determination

The FAA is issuing this NPRM because the agency has determined that the unsafe condition described previously is likely to exist or develop in other products of the same type design.

Service Information Incorporated by Reference Under 1 CFR Part 51

The FAA reviewed IAE Non-Modification Alert Service Bulletin (NMASB) V2500–ENG–72–A0706, Revision 2, dated November 7, 2019. IAE NMASB V2500–ENG–72–A0706, Revision 2, describes procedures for inspecting the diffuser case M-flange. This service information is reasonably available because the interested parties have access to it through their normal course of business or by the means identified in the **ADDRESSES** section.

Other Related Service Information

The FAA reviewed IAE Service Bulletin (SB) V2500–ENG–72–0709, dated December 13, 2019. IAE SB V2500–ENG–72–0709 describes procedures for replacing the diffuser case M-flange.

Proposed AD Requirements in This NPRM

This proposed AD would retain certain requirements of AD 2019–06–06. This proposed AD would require an initial BSI of the diffuser case M-flange and, if it fails the inspection, repetitive BSIs of the diffuser case M-flange until replacement of the diffuser case Mflange is performed.

Costs of Compliance

The FAA estimates that this AD, as proposed, would affect 1,654 engines installed on airplanes of U.S. registry.

The FAA estimates the following costs to comply with this proposed AD:

ESTIMATED COSTS

Action	Labor cost	Parts cost	Cost per product	Cost on U.S. operators
BSI of diffuser case M-flange	2 work-hours × \$85 per hour = \$170	\$0	\$170	\$281,180
Replace the diffuser case M-flange	40 work-hours × \$85 per hour = \$3,400	20,000	23,400	38,703,600

According to the manufacturer, some of the costs of this proposed AD may be covered under warranty, thereby reducing the cost impact on affected individuals. The FAA does not control warranty coverage for affected individuals. As a result, the FAA has included all costs in its cost estimate.

Authority for This Rulemaking

Title 49 of the United States Code specifies the FAA's authority to issue rules on aviation safety. Subtitle I, Section 106, describes the authority of the FAA Administrator. Subtitle VII, Aviation Programs, describes in more detail the scope of the Agency's authority.

The FAA is issuing this rulemaking under the authority described in Subtitle VII, Part A, Subpart III, Section 44701, "General requirements." Under that section, Congress charges the FAA with promoting safe flight of civil aircraft in air commerce by prescribing regulations for practices, methods, and procedures the Administrator finds necessary for safety in air commerce. This regulation is within the scope of that authority because it addresses an unsafe condition that is likely to exist or develop on products identified in this rulemaking action.

Regulatory Findings

The FAA has determined that this proposed AD would not have federalism implications under Executive Order 13132. This proposed AD would not have a substantial direct effect on the States, on the relationship between the national Government and the States, or on the distribution of power and responsibilities among the various levels of government.

For the reasons discussed above, I certify that the proposed regulation:

(1) Is not a "significant regulatory action" under Executive Order 12866,

(2) Would not affect intrastate aviation in Alaska, and

(3) Would not have a significant economic impact, positive or negative, on a substantial number of small entities under the criteria of the Regulatory Flexibility Act.

List of Subjects in 14 CFR Part 39

Air transportation, Aircraft, Aviation safety, Incorporation by reference, Safety.

The Proposed Amendment

Accordingly, under the authority delegated to me by the Administrator, the FAA proposes to amend 14 CFR part 39 as follows:

PART 39—AIRWORTHINESS DIRECTIVES

■ 1. The authority citation for part 39 continues to read as follows:

Authority: 49 U.S.C. 106(g), 40113, 44701.

§39.13 [Amended]

■ 2. The FAA amends § 39.13 by:

■ a. Removing Airworthiness Directive (AD) 2019–06–06, Amendment 39–19604 (84 FR 11642, March 28, 2019); and

- b. Adding the following new AD:
- International Aero Engines AG: Docket No. FAA–2020–0700; Project Identifier AD– 2020–00238–E.

(a) Comments Due Date

The FAA must receive comments on this AD action by October 26, 2020.

(b) Affected ADs

This AD replaces AD 2019–06–06, Amendment 39–19604 (84 FR 11642, March 28, 2019).

(c) Applicability

This AD applies to all International Aero Engines AG (IAE) V2500–A1, V2522–A5, V2524–A5, V2525–D5, V2527–A5, V2527E– A5, V2527M–A5, V2528–D5, V2530–A5, and V2533–A5 model turbofan engines.

(d) Subject

Joint Aircraft System Component (JASC) Code 7250, Turbine Section.

(e) Unsafe Condition

This AD was prompted by a crack found at the diffuser case M-flange during overhaul inspection. The FAA is issuing this AD to prevent failure of the diffuser case. The unsafe condition, if not addressed, could result in uncontained diffuser case rupture, damage to the engine, and damage to the airplane.

(f) Compliance

Comply with this AD within the compliance times specified, unless already done.

(g) Required Actions

(1) Borescope Inspection of Diffuser Case M-Flange

For engines with a diffuser case assembly, part number 2A0051, 2A2081–01, 2A2581– 01, 2A2883–01, 2A2885–01, 2A2889–01, 2A2891–01, 2A2896–01, 2A2897–01, or 2A3132 installed, perform an initial borescope inspection (BSI) of zones 1, 2, and 3 of the diffuser case M-flange as follows:

(i) For engines with a diffuser case Mflange that has 19,000 or more cycles since new (CSN) on the effective date of this AD, perform the BSI of the diffuser case M-flange before accumulating the "Inspect within (Cycles)" in Table 1 to paragraph (g)(1) of this AD. If the CSLFPI is unknown, use the CSN of the diffuser case M-flange.

Cycles Since Last Flourescent Penetrant Inspection (CSLFPI)	Inspect within (Cycles)
30,000 and greater	250
20,000 to 29,999	500
15,000 to 19,999	1,000
1 to 14,999	1,300
0	2,100

Table 1 to paragraph (g)(1) – M-flange cycle inspection limits

(ii) For engines with a diffuser case Mflange that has fewer than 19,000 CSN on the effective date of this AD, perform the BSI of the diffuser case M-flange before accumulating 20,300 CSN.

(iii) For engines with a diffuser case Mflange in which the CSN is unknown, perform the BSI of the diffuser case M-flange within 250 cycles after the effective date of this AD.

(iv) Use the Accomplishment Instructions, paragraphs 2.A. through 2.G. of IAE Non-Modification Alert Service Bulletin (NMASB) V2500–ENG–72–A0706, Revision 2, dated November 7, 2019 ("the NMASB"), to perform the initial BSI.

(v) If no crack is found as a result of the inspections required by paragraphs (g)(1)(i) through (iii) of this AD, repeat the BSI of zones 1, 2, and 3 of the diffuser case M-flange at intervals not to exceed 2,100 cycles since the previous BSI.

(vi) If a crack is found as a result of the inspections required by paragraphs (g)(1)(i) through (iii) of this AD, replace the diffuser case M-flange or repeat the BSI of zones 1, 2, and 3 of the diffuser case M-flange as specified by either "Table 2: Fly on Limits" or "Table 4: Fly on Limits," in paragraph 2, Accomplishment Instructions, of the NMASB as appropriate for the affected the engine model. (2) Replacement of the Diffuser Case M-Flange

(i) At the next engine shop visit after the effective date of this AD or before the diffuser case M-flange accumulates 20,000 CSN, whichever occurs later, replace the diffuser case M-flange.

Note 1 to paragraph (g)(2)(i): Guidance on performing the replacement of the diffuser case M-flange can be found in the Accomplishment Instructions, paragraphs 1.A. and B., of IAE SB V2500–ENG–72–0709, dated December 13, 2019.

(ii) Thereafter, repeat the replacement of the diffuser case M-flange before accumulating 20,000 cycles since the previous replacement.

(iii) Replacement of the diffuser case Mflange is the terminating action for the repetitive BSIs required by paragraph (g)(1) of this AD.

(h) Installation Prohibition

After the effective date of this AD, do not install a diffuser case onto any engine if the diffuser case M-flange has more than 20,000 CSN.

(i) Credit for Previous Actions

You may take credit for the initial BSIs that are required by paragraphs (g)(1)(i) through (iii) of this AD, or the replacement of the diffuser case M-flange required by paragraph (g)(2) of this AD, if you performed those actions before the effective date of this AD using IAE NMASB V2500–ENG–72–A0706, Revision 1, dated June 28, 2019, or Original Issue, dated February 14, 2019; IAE V2500 Special Instruction (SI) No. 341F–18, dated November 19, 2018; IAE V2500 SI No. 350F– 18, Rev. 1, dated December 17, 2018; IAE V2500 SI No. 356F–18, Rev. 1, dated January 9, 2019; IAE V2500 SI No. 372F–18, dated January 8, 2019; or IAE V2500 Special SI No. 04F–19, dated January 14, 2019.

(j) Definition

For the purpose of this AD, an "engine shop visit" is the induction of the engine into the shop for maintenance involving the separation of pairs of major mating engine flanges.

(k) Alternative Methods of Compliance (AMOCs)

(1) The Manager, ECO Branch, FAA, has the authority to approve AMOCs for this AD, if requested using the procedures found in 14 CFR 39.19. In accordance with 14 CFR 39.19, send your request to your principal inspector or local Flight Standards District Office, as appropriate. If sending information directly to the manager of the certification office, send it to the attention of the person identified in paragraph (l)(1) of this AD. You may email your request to: *ANE-AD-AMOC*@ *faa.gov.*

(2) Before using any approved AMOC, notify your appropriate principal inspector, or lacking a principal inspector, the manager of the local flight standards district office/ certificate holding district office.

(l) Related Information

(1) For more information about this AD, contact Nicholas Paine, Aerospace Engineer, ECO Branch, FAA, 1200 District Avenue, Burlington, MA 01803; phone: 781–238–7742; fax: 781–238–7199; email: nicholas.j.paine@faa.gov.

(2) For service information identified in this AD, contact International Aero Engines AG, 400 Main Street, East Hartford, CT 06118; phone: 800–565–0140; email: *help24@ pw.utc.com*; website: *http:// fleetcare.pw.utc.com*. You may view this referenced service information at the FAA, Airworthiness Products Section, Operational Safety Branch, 1200 District Avenue, Burlington, MA 01803. For information on the availability of this material at the FAA, call 781–238–7759.

Issued on September 1, 2020.

Lance T. Gant,

Director, Compliance & Airworthiness Division, Aircraft Certification Service. [FR Doc. 2020–19749 Filed 9–8–20; 8:45 am] BILLING CODE 4910–13–P

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 71

[Docket No. FAA-2020-0701; Airspace Docket No. 20-ASO-19]

RIN 2120-AA66

Proposed Establishment of Class D and Class E Airspace and Proposed Amendment of Class E Airspace; Nashville, TN

AGENCY: Federal Aviation Administration (FAA), DOT. **ACTION:** Notice of proposed rulemaking (NPRM).

SUMMARY: This action proposes to establish Class D and Class E airspace designated as an extension to Class D or E surface area, and amend Class E airspace extending upward from 700 feet above the surface for John C. Tune Airport, Nashville, TN, as a new air traffic control tower shall service the airport. This action would also update the geographic coordinates of the airport, as well as Sumner County Regional Airport, and Lebanon Municipal Airport, and Murfreesboro Municipal Airport. In addition, this action would establish Class E airspace extending upward from 700 feet above the surface for Vanderbilt University Hospital Heliport, as instrument approaches have been designed for the heliport. Controlled airspace is necessary for the safety and

management of instrument flight rules (IFR) operations in the area.

DATES: Comments must be received on or before October 26, 2020.

ADDRESSES: Send comments on this proposal to: The U.S. Department of Transportation, Docket Operations, 1200 New Jersey Avenue SE, West Building Ground Floor, Room W12–140, Washington, DC 20590–0001; Telephone: (800) 647–5527, or (202) 366–9826. You must identify the Docket No. FAA–2020–0701; Airspace Docket No. 20–ASO–19, at the beginning of your comments. You may also submit comments through the internet at *https://www.regulations.gov.*

FAA Order 7400.11D. Airspace Designations and Reporting Points, and subsequent amendments can be viewed on line at https://www.faa.gov/air_ traffic/publications/. For further information, you can contact the Airspace Policy Group, Federal Aviation Administration, 800 Independence Avenue SW, Washington, DC, 20591; Telephone: (202) 267-8783. The Order is also available for inspection at the National Archives and Records Administration (NARA). For information on the availability of FAA Order 7400.11D at NARA, email fedreg.legal@nara.gov or go to https:// www.archives.gov/federal-register/cfr/ ibr-locations.html.

FOR FURTHER INFORMATION CONTACT: John Fornito, Operations Support Group, Eastern Service Center, Federal Aviation Administration, 1701 Columbia Avenue, College Park, GA 30337; Telephone (404) 305–6364.

SUPPLEMENTARY INFORMATION:

Authority for This Rulemaking

The FAA's authority to issue rules regarding aviation safety is found in Title 49 of the United States Code. Subtitle I, Section 106 describes the authority of the FAA Administrator. Subtitle VII, Aviation Programs, describes in more detail the scope of the agency's authority. This rulemaking is promulgated under the authority described in Subtitle VII, Part A, Subpart I, Section 40103. Under that section, the FAA is charged with prescribing regulations to assign the use of airspace necessary to ensure the safety of aircraft and the efficient use of airspace. This regulation is within the scope of that authority as it would establish Class D and Class E airspace, and amend Class E airspace for John C. Tune Airport, and establish Class E airspace for Vanderbilt University Hospital Heliport, Nashville, TN, to support IFR operations in the area.

Comments Invited

Interested persons are invited to comment on this proposed rulemaking by submitting such written data, views, or arguments, as they may desire. Comments that provide the factual basis supporting the views and suggestions presented are particularly helpful in developing reasoned regulatory decisions on the proposal. Comments are specifically invited on the overall regulatory, aeronautical, economic, environmental, and energy-related aspects of the proposal.

Communications should identify both docket numbers (Docket No. FAA– 2020–0701 and Airspace Docket No. 20– ASO–19) and be submitted in triplicate to DOT Docket Operations (see **ADDRESSES** section for the address and phone number). You may also submit comments through the internet at *https://www.regulations.gov.*

Persons wishing the FAA to acknowledge receipt of their comments on this action must submit with those comments a self-addressed stamped postcard on which the following statement is made: "Comments to FAA Docket No. FAA–2020–0701; Airspace Docket No. 20–ASO–19". The postcard will be date/time stamped and returned to the commenter.

All communications received before the specified closing date for comments will be considered before taking action on the proposed rule. The proposal contained in this document may be changed in light of the comments received. All comments submitted will be available for examination in the public docket both before and after the comment closing date. A report summarizing each substantive public contact with FAA personnel concerned with this rulemaking will be filed in the docket.

Availability of NPRMs

An electronic copy of this document may be downloaded through the internet at *http://www.regulations.gov*. Recently published rulemaking documents can also be accessed through the FAA's web page at *https:// www.faa.gov/air_traffic/publications/ airspace_amendments/.*

You may review the public docket containing the proposal, any comments received and any final disposition in person in the Dockets Office (see the **ADDRESSES** section for address and phone number) between 9:00 a.m. and 5:00 p.m., Monday through Friday, except federal holidays. An informal docket may also be examined between 8:00 a.m. and 4:30 p.m., Monday through Friday, except federal holidays