(i) Corrective Action for Any Discrepancy or Defect

If any discrepancy or defect is detected during any inspection required by paragraph (h) of this AD: Before further flight, obtain corrective actions approved by the Manager, International Section, Transport Standards Branch, FAA; or the European Aviation Safety Agency (EASA); or Airbus Defense and Space S.A.’s EASA Design Organization Approval (DOA); and accomplish the corrective actions within the compliance time specified therein. If approved by the DOA, the approval must include the DOA-authorized signature. Accomplishment of a repair, as required by this paragraph, does not constitute terminating action for the repetitive inspections required by paragraph (h) of this AD.

(j) Parts Installation Limitation

As of the effective date of this AD, an affected part may be installed on any airplane provided that it is a new part or that, before installation, the visual inspection required by paragraph (h) of this AD has been accomplished on that part and the part passed the inspection (no discrepancy or defect detected), as required by paragraph (h) of this AD.

(k) Terminating Action for AD 2017–19–08

Accomplishing the actions required by this AD terminates all of the requirements of AD 2017–19–08.

(l) Other FAA AD Provisions

The following provisions also apply to this AD:

1. Alternative Methods of Compliance (AMOCs): The Manager, International Section, Transport Standards 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 International Section, send it to the attention of the person identified in paragraph (j) of this AD. Information may be emailed to: 9-ANM-116-AMOC-REQUESTS@faa.gov. 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.

2. Contacting the Manufacturer: For any requirement in this AD to obtain corrective actions from a manufacturer, the action must be accomplished using a method approved by the Manager, International Section, Transport Standards Branch, FAA; or EASA; or Airbus Defense and Space S.A.’s EASA DOA. If approved by the DOA, the approval must include the DOA-authorized signature.

(m) Related Information

1. Refer to Mandatory Continuing Airworthiness Information (MCAI) EASA AD 2018–0051, dated March 2, 2018, for related information. This MCAI may be found in the AD docket on the internet at http://www.regulations.gov by searching for and locating Docket No. FAA–2018–0552.

2. For more information about this AD, contact Shahram Daneshmandi, Aerospace Engineer, International Section, Transport Standards Branch, FAA, 2200 South 216th St., Des Moines, WA 98198; telephone and fax 206–231–3220.

3. For service information identified in this AD, contact Airbus Defense and Space, Services/Engineering support, Avenida de Aragón 404, 28022 Madrid, Spain; telephone: +34 91 585 55 84; fax: +34 91 585 31 27; email: MTA.TechnicalService@military.airbus.com. You may view this service information at the FAA, Transport Standards Branch, 2200 South 216th St., Des Moines, WA. For information on the availability of this material at the FAA, call 206–231–3195.

Issued in Des Moines, Washington, on June 14, 2018.

Michael Kaszycki,
Acting Director, System Oversight Division, Aircraft Certification Service.

[FR Doc. 2018–13342 Filed 6–22–18; 8:45 am]
BILLING CODE 4910–13–P

DEPARTMENT OF TRANSPORTATION
Federal Aviation Administration

14 CFR Part 39


RIN 2120–AA64

Airworthiness Directives; Honeywell International Inc. Turboprop and Turboshaft Engines

AGENCY: Federal Aviation Administration (FAA), DOT.

ACTION: Notice of proposed rulemaking (NPRM).

SUMMARY: We propose to supersede Airworthiness Directive (AD) 2018–02–14, which applies to certain Honeywell International Inc. (Honeywell) TPE331 turboprop and TSE331 turboshaft engines. AD 2018–02–14 requires inspection of the affected combustion chamber case assembly, replacement of those assemblies found cracked, and removal of affected assemblies on certain TPE331 and TSE331 engines. Since we issued AD 2018–02–14, we received comments to revise the applicability of that AD to include the TPE331–12B engine model, correct certain TPE engine model typographical errors, and to allow certain weld repair procedures. This proposed AD would expand the applicability of AD 2018–02–14 to include the TPE331–12B engine model, correct certain engine model typographical errors, and allow certain weld repair procedures after approval. We are proposing this AD to address the unsafe condition on these products.

DATES: We must receive comments on this proposed AD by August 9, 2018.

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 http://www.regulations.gov. Follow the instructions for submitting comments.

• Fax: 202–493–2251.


• 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 Honeywell International Inc., 111 S 34th Street, Phoenix, AZ 85034–2802; phone: 800–601–3099; internet: https://myaerospace.honeywell.com/wps/portal. You may view this service information at the FAA, Engine and Propeller Standards Branch, 1200 District Avenue, Burlington, MA. 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 http://www.regulations.gov by searching for and locating Docket No. FAA–2018–0479; 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, the regulatory evaluation, any comments received, and other information. The street address for Docket Operations (phone: 202–493–9577) is listed above. Comments will be available in the AD docket shortly after receipt.

FOR FURTHER INFORMATION CONTACT:


SUPPLEMENTARY INFORMATION:

Comments Invited

We invite 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–2018–0479; Product Identifier 2018–NE–23–AD” at the beginning of your comments. We specifically invite comments on the overall regulatory, economic, environmental, and energy...
aspects of this NPRM. We will consider all comments received by the closing date and may amend this NPRM because of those comments. We will post all comments we receive, without change, to http://www.regulations.gov, including any personal information you provide. We will also post a report summarizing each substantive verbal contact we receive about this proposed AD.

**Discussion**

We issued AD 2018–02–14, Amendment 39–19167 (83 FR 3263, January 24, 2018), (“AD 2018–02–14”), for certain Honeywell TPE331 turboprop and TSE331 turboshaft engines. AD 2018–02–14 requires inspection of the affected combustion chamber case assembly, replacement of those assemblies found cracked, and removal of affected assemblies on certain TPE331 and TSE331 engines. AD 2018–02–14 resulted from reports that combustion chamber case assemblies have cracked and ruptured. We issued AD 2018–02–14 to prevent failure of the combustion chamber case assembly.

**Actions Since AD 2018–02–14 Was Issued**

Since we issued AD 2018–02–14, we determined the need to revise sections of that AD. We received comments indicating that the TPE331–12B engine model was inadvertently omitted from that AD and that the TPE331–43–A, –43–BL, –47–A, –55–B, and –61–A engine models included typographical errors. We also received comments to revise the Compliance section, which disallows weld repairs on any combustion chamber case assemblies that are affected by that AD. We determined that allowing weld repair procedures of certain combustion chamber case assemblies with lower stresses may be accomplished if these procedures are approved by the Manager, Los Angeles ACO Branch.

**Related Service Information Under 1 CFR Part 51**

We reviewed Honeywell Service Bulletin (SB) TPE331–72–2178, Revision 0, dated May 3, 2011 and Honeywell SB TPE331–72–2179, Revision 0, dated May 3, 2011. Honeywell SB TPE331–72–2178, Revision 0, describes procedures for inspection and removal of the affected combustion chamber case assemblies installed on all affected engines except for the TPE331–12B engine model. Honeywell SB TPE331–72–2179, Revision 0, describes procedures for inspection and removal of the affected combustion chamber case assemblies installed on the TPE331–12B engine model. 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**

We reviewed Honeywell SBs TPE331–72–2178, Revision 0, dated June 12, 2014; TPE331–72–2230, Revision 0, dated June 19, 2014; TPE331–72–2218, Revision 2, dated February 18, 2017; TPE331–72–2244, Revision 2, dated March 20 2017; TPE331–72–2235, Revision 2, dated February 18, 2017; TPE331–72–2281, Revision 0, dated July 22, 2016; TPE331–72–2294, Revision 0, dated December 22, 2016; TPE331–72–2311, Revision 1, dated August 1, 2017; and TSE331–72–2245, Revision 0, dated November 11, 2016. These SBs provide guidance on replacement of the affected combustion chamber case assemblies.

**FAA’s Determination**

We are proposing this AD because we evaluated all the relevant information and determined the unsafe condition described previously is likely to exist or develop in other products of the same type design.

**Proposed AD Requirements**

This proposed AD would retain all of the requirements of AD 2018–02–14. This proposed AD would revise the Applicability to include the TPE331–12B engine model and to correct references to the TPE331–43–A, –43–BL, –47–A, –55–B, and –61–A engine models. This proposed AD would also allow weld repair procedures to the applicable combustion chamber case assemblies provided those procedures are approved by the Manager, Los Angeles ACO Branch.

**Costs of Compliance**

We estimate that this AD affects 5,644 engines installed on airplanes of U.S. registry. We estimate the following costs to comply with this AD:

<table>
<thead>
<tr>
<th>Action</th>
<th>Labor cost</th>
<th>Parts cost</th>
<th>Cost per product</th>
<th>Cost on U.S. operators</th>
</tr>
</thead>
<tbody>
<tr>
<td>On-wing inspection</td>
<td>1 work-hour × $85 per hour = $85</td>
<td>$0</td>
<td>$85 per inspection</td>
<td>$479,740 per inspection cycle.</td>
</tr>
<tr>
<td>Replacement of the combustion chamber case assembly</td>
<td>1 work-hour × $85 per hour = $85</td>
<td>$0</td>
<td>$15,000</td>
<td>$15,085</td>
</tr>
</tbody>
</table>

We estimate the following costs to do any necessary replacements that would be required based on the results of the proposed inspection. We estimate that 158 engines will need this replacement during the first year of inspection.

**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. We are 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.

This AD is issued in accordance with authority delegated by the Executive Director, Aircraft Certification Service, as authorized by FAA Order 8000.51C. In accordance with that order, issuance of ADs is normally a function of the Compliance and Airworthiness Division, but during this transition period, the Executive Director has delegated the authority to issue ADs applicable to engines, propellers, and associated appliances to the Manager, Engine and Propeller Standards Branch, Policy and Innovation Division.

Regulatory Findings

We have 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. Is not a “significant rule” under the DOT Regulatory Policies and Procedures (44 FR 11034, February 26, 1979),

3. Will not affect intrastate aviation in Alaska, and

4. Will 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 removing Airworthiness Directive (AD) 2018–02–14, Amendment 39–19167 (83 FR 3263, January 24, 2018), and adding the following new AD:


   (a) Comments Due Date

   The FAA must receive comments on this AD action by August 9, 2018.

   (b) Affected ADs

   This AD replaces AD 2018–02–14, Amendment 39–19167 (83 FR 3263, January 24, 2018).

   (c) Applicability


   (d) Subject


   (e) Unsafe Condition

   This AD was prompted by reports that combustion chamber case assemblies have cracked and ruptured. We are issuing this AD to prevent failure of the combustion chamber case assembly. The unsafe condition, if not addressed, could result in failure of the combustion chamber case assembly, in-flight shutdown, and reduced control of the airplane.

   (f) Compliance

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

   (g) Required Actions

1. For all affected engines:

   (i) Inspect all accessible areas of the combustion chamber case assembly, focusing on the weld joints, before accumulating 450 hours time in service (TIS) since last fuel nozzle inspection or within 50 hours TIS after the effective date of this AD, whichever occurs later.

   (ii) Perform the inspection in accordance with the Accomplishment Instructions, paragraphs 3.B.(1) through 3.B.(2), in Honeywell Service Bulletin (SB) TPE331–72–2178, Revision 0, dated May 3, 2011, or SB TPE331–72–2179, Revision 0, dated May 3, 2011, as applicable to the affected engine model.

   (iii) Thereafter, repeat this inspection during scheduled fuel nozzle inspections at intervals not to exceed 450 hours TIS since the last fuel nozzle inspection.

2. For TPE331–3U, –3UW, –5, –5A, –5AB, –5B, –6, and –6A engine models with combustion chamber case assemblies, P/Ns 869728–1, 869728–3, or 893973–5, installed, and without the one-piece bleed pad with P3 boss; and for TPE331–1, –2, and –2UA engine models modified by National Flight Services, Inc., supplemental type certificate (STC) SE383CH, remove the combustion chamber case assembly from service at the next removal of the combustion chamber case assembly from the engine, not to exceed 3,700 hours TIS since last hot section inspection.

3. After the effective date of this AD, do not weld repair the applicable combustion chamber case assemblies unless the weld repair procedures are approved by the Manager, Los Angeles ACO Branch, and that approval specifically refers to this AD.

   (h) Definition

1. TPE331 engines modified by STC SE383CH may be defined as the “Super 1” and “Super 2” for the compressor modification of the TPE331–1 and the TPE331–2, –2U, and –2UA engine models, respectively.

2. Figures 1 and 2 to paragraph (h) of this AD illustrate the appearance of combustion chamber case assembly, P/N 893973–5, without and with, respectively, the one-piece bleed pad with the P3 boss.

BILLING CODE 4910–13–P
(i) Installation Prohibition

After the effective date of this AD, do not install a combustion chamber case assembly, P/N 869728–1, 869728–3, or 893973–5, in TPE331–3U, –3UW, –5, –5A, –5AB, –5B, –6, and –6A engine models or in TPE331–1, –2, and –2UA engine models modified by National Flight Services, Inc., STC SE383CH, unless the combustion chamber case assembly has a one-piece bleed pad with P3 boss.

(j) Alternative Methods of Compliance (AMOCs)

(1) The Manager, Los Angeles 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 (k)(1) of this AD. Information may be emailed to: 9-ANM-LAACO-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.

(k) Related Information

(1) For more information about this AD, contact Joseph Costa, Aerospace Engineer, Los Angeles ACO Branch, FAA, 3960 Paramount Blvd., Lakewood, CA 90712–4137; phone: 562–627–5246; fax: 562–627–5210; email: joseph.costa@faa.gov.

(2) For service information identified in this AD, contact AD, contact Honeywell International Inc., 111 S 34th Street, Phoenix, AZ 85034–2802; phone: 800–601–3099; internet: https://myaerospace.honeywell
ENVIRONMENTAL PROTECTION AGENCY

40 CFR Part 52


Air Plan Approval; California; San Diego County Air Pollution Control District; Stationary Source Permits and Exemptions

AGENCY: Environmental Protection Agency (EPA).

ACTION: Proposed rule.

SUMMARY: The Environmental Protection Agency (EPA) is proposing to approve and conditionally approve revisions to the San Diego County Air Pollution Control District’s (SDAPCD or “District”) portion of the California State Implementation Plan (SIP). These revisions concern the District’s New Source Review (NSR) permitting program for new and modified sources of air pollution under section 110(a)(2)(C) and part D of title I of the Clean Air Act (CAA). The rule updates the SDAPCD’s applicable SIP with current SDAPCD permitting rules. We are taking comments on this proposal and plan to follow with a final action.


ADDRESSES: Submit your comments, identified by Docket ID No. EPA–R09–OAR–2018–0233 at http://www.regulations.gov, or via email to R9AirPermits@epa.gov. For comments submitted at Regulations.gov, follow the online instructions for submitting comments. Once submitted, comments cannot be removed or edited from Regulations.gov. For either manner of submission, the EPA may publish any comment received to its public docket. Do not submit electronically any information you consider to be Confidential Business Information (CBI) or other information whose disclosure is restricted by statute. Multimedia submissions (audio, video, etc.) must be accompanied by a written comment. The written comment is considered the official comment and should include discussion of all points you wish to make. The EPA will generally not consider comments or comment contents located outside of the primary submission (i.e., on the web, cloud, or other file sharing system). For additional submission methods, please contact the person identified in the FOR FURTHER INFORMATION CONTACT section. For the full EPA public comment policy, including information about CBI or multimedia submissions (audio, video, etc.), see http://www2.epa.gov/dockets/commenting-epa-dockets.

FOR FURTHER INFORMATION CONTACT: Ya-Ting Tsai, EPA Region IX, (415) 972–3328, Tsai.Ya-Ting@epa.gov.

SUPPLEMENTAL INFORMATION: Throughout this document, “we,” “us” and “our” refer to the EPA.

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   C. Proposed Action and Public Comment

III. Incorporation by Reference
   IV. Statutory and Executive Order Reviews

I. The State’s Submittal

A. What rules did the State submit?

Table 1—Submitted Rules

<table>
<thead>
<tr>
<th>Rule No.</th>
<th>Rule title</th>
<th>Adopted date</th>
<th>Submitted date</th>
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<td>11</td>
<td>Exemptions from Rule 10 Permit Requirements</td>
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<td>08/22/2016</td>
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<td>Standards for Granting Permits</td>
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<td>20.3*</td>
<td>New Source Review—Major Stationary Sources and PSD Stationary Sources</td>
<td>04/27/2016</td>
<td>06/17/2016</td>
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<td>20.6</td>
<td>Standards for Permit to Operate Air Quality Analysis</td>
<td>06/29/2016</td>
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<td>Standards for Granting Permits</td>
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</tr>
</tbody>
</table>

On October 14, 2016, the EPA determined that the submittal of Rules 20.1, 20.2, 20.3, 20.4 and 20.6 met the completeness criteria in 40 CFR part 51 appendix V, which must be met before formal EPA review. On September 27,