SMALL BUSINESS ADMINISTRATION

13 CFR Part 121
RIN 3245–AG47

Small Business Size Standards; Adoption of 2012 North American Industry Classification System for Size Standards; Correction

AGENCY: U.S. Small Business Administration.

ACTION: Interim final rule; correction.

SUMMARY: The U.S. Small Business Administration (SBA) is correcting an interim final rule that appeared in the Federal Register on August 20, 2012 (75 FR 49991), effective October 1, 2012. The interim rule amended SBA’s Small Business Size Regulations by incorporating the Office of Management and Budget’s 2012 North American Industry Classification System update (NAICS 2012) into its table of small business size standards. The NAICS 2012 revised the definitions of some NAICS industries by deleting some and merging others with the new or other revised industries. This action corrects the small business size standard for NAICS 334419, Other Electronic Component Manufacturing, from 500 employees to 750 employees, effective immediately.

DATES: Effective December 2, 2014.

FOR FURTHER INFORMATION CONTACT: Khem Sharma, Chief, Office of Size Standards, U.S. Small Business Administration, 409 Third Street SW., Washington, DC 20416.

SUPPLEMENTARY INFORMATION: The NAICS 2012 revised the NAICS 2007 definition for NAICS 334419, Other Electronic Component Manufacturing, by merging with it NAICS 334411, Electron Tube Manufacturing, but retained the existing industry title. NAICS 334419 had a size standard of 500 employees, while NAICS 334411 had 750 employees. In accordance with SBA’s policy of adopting the highest size standard among the industries merged, on page 50001 of the August 20, 2012 interim final rule (75 FR 49991), SBA indicated in Table 2 “NAICS 2012 Codes Matched to NAICS 2007 Codes and Size Standards” that it is adopting 750 employees as the small business size standard for the revised NAICS 334419. To amend the table in § 121.201, “Small Business Size Standards by NAICS Industry”, on page 50008, the rule states “ttt. Remove the entries for 334411, 334414, and 334415”. However, the rule did not revise the size standard for NAICS 334419 to 750 employees. Therefore, the revised table, “Small Business Size Standards by NAICS Industry” shows the old, incorrect size standard of 500 employees for NAICS 334419.

Need For Correction

The purpose of this action is to correct the table “Small Business Size Standards by NAICS Industry” (13 CFR 121.201) by revising the size standard for NAICS 334419, Other Electronic Component Manufacturing, from 500 employees to 750 employees.

List of Subjects in 13 CFR Part 121

Administrative practice and procedure, Government procurement, Government property, Grant programs—business, Individuals with disabilities, Loan programs—business, Reporting and recordkeeping requirements, Small businesses.

For the reasons set forth in the preamble, SBA amends 13 CFR part 121 by making the following correcting amendment:

PART 121—SMALL BUSINESS SIZE REGULATIONS

1. The authority citation for part 121 continues to read as follows:


2. In § 121.201, revise the entry “334419” in the table, “Small Business Size Standards by NAICS Industry” to read as follows:

§ 121.201 What size standards has SBA identified by North American Industry Classification System codes?

* * * * *

<table>
<thead>
<tr>
<th>NAICS codes</th>
<th>NAICS U.S. industry title</th>
<th>Size standards in millions of dollars</th>
<th>Size standards in number of employees</th>
</tr>
</thead>
<tbody>
<tr>
<td>334419</td>
<td>Other Electronic Component Manufacturing</td>
<td>750 employees</td>
<td></td>
</tr>
</tbody>
</table>

Dated: November 18, 2014.

Kenneth Dodds,
Director for Office of Policy, Planning and Liaison.

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 39


RIN 2120–AA64

Airworthiness Directives; The Boeing Company Airplanes

AGENCY: Federal Aviation Administration (FAA), DOT.

ACTION: Final rule.

SUMMARY: We are superseding Airworthiness Directive (AD) 2008–17–03 for certain The Boeing Company Model 737–100, –200, –200C, –300, –400, and –500 series airplanes. AD 2008–17–03 required repetitive inspections to detect fuselage frame cracking, and corrective action if necessary. AD 2008–17–03 also provided for optional terminating action (repair/preventive change) for the repetitive inspections. This new AD adds airplanes to the applicability, but does not provide terminating action for the newly added airplanes. This AD was prompted by reports of cracks found at the cutout in the web of body station...
We issued a notice of proposed rulemaking (NPRM) to amend 14 CFR part 39 to supersede AD 2008–17–03, Amendment 39–15641 (73 FR 48288, August 19, 2008). AD 2008–17–03 applied to certain The Boeing Company Model 737–100, –200, –200C, –300, –400, and –500 series airplanes. The NPRM published in the Federal Register on April 14, 2014 (79 FR 20824). The NPRM was prompted by reports of cracks found at the cutout in the web of body station frame 303.9 inboard of stringer 16L, and the subsequent determination that additional airplanes are subject to the requirements of AD 2008–17–03. The NPRM proposed to continue to require repetitive inspections for fuselage frame cracking and applicable corrective action, add airplanes to the applicability, and to provide optional terminating action (repair/preventive change) for the repetitive inspections for the airplanes subject to AD 2008–17–03. We are issuing this AD to detect and correct fuselage frame cracking, which could prevent the left forward entry door from sealing correctly, and could cause in-flight decompression of the airplane.

**DATES:** This AD is effective January 6, 2015.

The Director of the Federal Register approved the incorporation by reference of a certain publication listed in this AD as of January 6, 2015.

The Director of the Federal Register approved the incorporation by reference of certain other publications listed in this AD as of September 23, 2008 (73 FR 48288, August 19, 2008).

**ADDRESSES:** For service information identified in this AD, contact Boeing Commercial Airplanes, Attention: Data & Services Management, P.O. Box 3707, MC 2H–65, Seattle, WA 98124–2207; telephone 206–544–5000, extension 1; fax 206–766–5680. Internet https://www.myboeingfleet.com. You may view this referenced service information at the FAA, Transport Airplane Directorate, 1601 Lind Avenue SW., Renton, WA. For information on the availability of this material at the FAA, call 425–227–1221.

**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–2014–0195; or in person at the Docket Management Facility between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays. The AD docket contains this AD, the regulatory evaluation, any comments received, and other information. The address for the Docket Office (phone: 800–647–5527) is Docket Management Facility, U.S. Department of Transportation, Docket Operations, M–30, West Building Ground Floor, Room W12–140, 1200 New Jersey Avenue SE., Washington, DC 20590.


**SUPPLEMENTARY INFORMATION:**

**Discussion**

We gave the public the opportunity to participate in developing this AD. The following presents the comments received on the NPRM (79 FR 20824, April 14, 2014) and the FAA’s response to each comment.

**Effect of Winglets on This AD**

Aviation Partners Boeing stated that accomplishing the supplemental type certificate (STC) ST01219SE (http://rgl.faa.gov/Regulatory_and_Guidance_Library/rgstc.nsf/0/ebd1cecb301293e86257cb30045557a/FILE/ST01219SE.pdf) does not affect the actions specified in the NPRM (79 FR 20824, April 14, 2014). We concur with the commenter. We have redesigned paragraphs (c), (c)(1), and (c)(2) of the NPRM (79 FR 20824, April 14, 2014) as paragraphs (c)(1), (c)(1)(i), and (c)(1)(ii) of this AD, and added new paragraph (c)(2) to this AD to state that installation of STC ST01219SE (http://rgl.faa.gov/Regulatory_and_Guidance_Library/rgstc.nsf/0/ebd1cecb301293e86257cb30045557a/FILE/ST01219SE.pdf) does not affect the ability to accomplish the actions required by this AD. Therefore, for airplanes on which STC ST01219SE is installed, a “change in product” alternative method of compliance (AMOC) approval request is not necessary to comply with the requirements of 14 CFR 39.17.

**Request To Clarify Certain Requirements**

All Nippon Airways (ANA) requested that we revise paragraph (i) of the proposed AD (79 FR 20824, April 14, 2014), which added new inspections for Group 2 airplanes in accordance with Boeing Alert Service Bulletin 737–53A1188, Revision 3, dated September 6, 2013. ANA claimed that this requirement included unnecessary procedures for opening and closing access from the aft side of the inspection area because the inspection is required from the forward side. ANA suggested that we include the information in Note 8 of paragraph 3.A., General Instructions, of Boeing Alert Service Bulletin 737–53A1188, Revision 3, dated September 6, 2013, to exclude the unnecessary procedures. Note 8 states, in part, as follows:

If it is necessary to remove more parts for access, you can remove those parts. If you can get access without removing identified parts, it is not necessary to remove all of the identified parts.

We agree with the request. We have revised paragraph (i) in this AD to point to the exception in new paragraph (j)(4) in this AD. We have similarly changed paragraphs (g) and (h) in this AD to also specify this exception.

**Conclusion**

We reviewed the relevant data, considered the comments received, and determined that air safety and the public interest require adopting this AD with the changes described previously and minor editorial changes. We have determined that these minor changes:

- Are consistent with the intent that was proposed in the NPRM (73 FR 20824, April 14, 2014) for correcting the unsafe condition; and

- Do not add any additional burden upon the public than was already proposed in the NPRM (73 FR 20824, April 14, 2014).

We also determined that these changes will not increase the economic burden on any operator or increase the scope of this AD.

**Costs of Compliance**

We estimate that this AD affects 148 airplanes of U.S. registry.

We estimate the following costs to comply with this AD:
We have received no definitive data that would enable us to provide cost estimates for the on-condition actions specified in this AD.

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.

Regulatory Findings

We have determined that this AD will not have federalism implications under Executive Order 13132. This AD will 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 this AD:

(1) Is not a “significant regulatory action” under Executive Order 12866.
(2) Is not a “significant rule” under 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.

Adoption of the Amendment

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

PART 39—AIRWORTHINESS DIRECTIVES

§39.13 [Amended]

■ 2. The FAA amends §39.13 by removing Airworthiness Directive (AD) 2008–17–03, Amendment 39–15641 (73 FR 48288, August 19, 2008), and adding the following new AD:


(a) Effective Date

This AD is effective January 6, 2015.

(b) Affected ADs

This AD replaces AD 2008–17–03, Amendment 39–15641 (73 FR 48288, August 19, 2008).

(c) Applicability

(1) This AD applies to The Boeing Company airplanes, certified in any category, identified in paragraphs (c)(1)(i) and (c)(1)(ii) of this AD.


(2) Installation of Supplemental Type Certificate (STC) ST01219SE [http://rgl.faa.gov/Regulatory_and_GuidanceLibrary/rgl.faa.gov/Regulatory_and_GuidanceLibrary/rgstc.nsf/0/ebd1cecb301203e86257cb30045557a/$FILE/ST01219SE.pdf] does not affect the ability to accomplish the actions required by this AD. For airplanes on which STC ST01219SE [http://rgl.faa.gov/Regulatory_and_GuidanceLibrary/rgstc.nsf/0/ebd1cecb301203e86257cb30045557a/$FILE/ST01219SE.pdf] is installed, therefore, a “change in product” alternative method of compliance (AMOC) approval request is not necessary to comply with the requirements of 14 CFR 39.17.

(d) Subject

Air Transport Association (ATA) of America Code 53, Fuselage.

(e) Unsafe Condition

This AD was prompted by reports of cracks found at the cutout in the web of body station frame 303.9 inboard of stringer 16L, and a new report of cracking found on an airplane not included in the applicability of AD 2008–17–03, Amendment 39–15641 (73 FR 48288, August 19, 2008). We are issuing this AD to detect and correct such cracking, which could prevent the left forward entry door from sealing correctly, and could cause in-flight decompression of the airplane.

(f) Compliance

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

(g) Retained Repetitive Inspections: Group 1 Airplanes, Boeing Alert Service Bulletin 737–53A1188, Revision 2, Dated May 9, 2007; or Boeing Alert Service Bulletin 737–53A1188, Revision 3, Dated September 6, 2013

This paragraph restates the requirements of paragraphs (f) of AD 2008–17–03, Amendment 39–15641 (73 FR 48288, August 19, 2008), with revised service information and airplane groupings. For airplanes identified as Group 1 in Boeing Alert Service Bulletin 737–53A1188, Revision 3, dated September 6, 2013: Do detailed and high frequency eddy current (HFEC) inspections in the web and doubler around the slotted holes in the frame web at stringers 15L and 16L, in accordance with the Accomplishment Instructions of Boeing Alert Service Bulletin 737–53A1188, Revision 2, dated May 9, 2007; or Boeing Alert Service Bulletin 737–53A1188, Revision 3, dated September 6, 2013, except as provided by paragraph (j)(4) of this AD.
the inspections at the applicable time specified in paragraph I.E., “Compliance,” of Boeing Alert Service Bulletin 737–53A1188, Revision 3, dated September 6, 2013. Do all applicable corrective actions before further flight in accordance with Boeing Alert Service Bulletin 737–53A1188, Revision 2, dated May 9, 2007; or Boeing Alert Service Bulletin 737–53A1188, Revision 3, dated September 6, 2013; except as provided by paragraph (i)(3) of this AD. Repeat the inspections at intervals not to exceed 4,500 flight cycles, until accomplishment of the repair/preventive change in accordance with Boeing Alert Service Bulletin 737–53A1197, dated August 25, 2006, which terminates the repetitive inspections.

(i) New Repetitive Inspections: Group 2 Airplanes, Boeing Alert Service Bulletin 737–53A1188, Revision 3, Dated September 6, 2013

For airplanes identified as Group 2 in Boeing Alert Service Bulletin 737–53A1188, Revision 3, dated September 6, 2013: At the applicable time specified in Table 3 of paragraph I.E., “Compliance,” of Boeing Alert Service Bulletin 737–53A1188, Revision 3, dated September 6, 2013, except as required by paragraph (j)(1) of this AD: Do detailed and HFEC inspections for cracking in the web around the doorstop strap at stringer 16L, and do all applicable corrective actions, in accordance with the Accomplishment Instructions of Boeing Alert Service Bulletin 737–53A1188, Revision 3, dated September 6, 2013, as required by paragraphs (j)(3) and (j)(4) of this AD. Do all applicable repetitive inspections before further flight. Repeat the inspection thereafter at the applicable time specified in Table 3 of paragraph I.E., “Compliance,” of Boeing Alert Service Bulletin 737–53A1188, Revision 3, dated September 6, 2013. Accomplishment of a repair using a method approved in accordance with the procedures specified in paragraph (k) of this AD terminates the repetitive inspections required by this paragraph for the area covered by the repair.

(j) Exceptions to Service Information Specifications

(1) Where Boeing Alert Service Bulletin 737–53A1188, Revision 3, dated September 6, 2013, specifies a compliance time “after the Revision 3 date of this service bulletin,” this AD requires compliance within the specified time after the effective date of this AD.

(2) Where Boeing Alert Service Bulletin 737–53A1197, dated August 25, 2006, specifies a compliance time “After the Date of this Service Bulletin,” this AD requires compliance for paragraph (b) of this AD within the specified time after September 23, 2008 (the effective date of AD 2008–17–03, Amendment 39–15641 (73 FR 48288, August 19, 2008)). For the initial inspection, the grace period for airplanes that have exceeded the specified threshold is extended to 4,500 flight cycles after September 23, 2008 (the effective date of AD 2008–17–03). For airplanes identified as Group 2 in Boeing Alert Service Bulletin 737–53A1188, Revision 2, dated May 9, 2007, do an ultrasonic inspection of the slot-shaped cutout in the web for the door stop strap at stringer 16L, an HFEC inspection of the web along the upper and lower edges of the doubler around the doorstop strap at stringer 16L, and a detailed inspection of the web around the doubler for the cutout at stringer 16L, in accordance with the Accomplishment Instructions of Boeing Alert Service Bulletin 737–53A1188, dated August 25, 2006, except as provided by paragraph (j)(4) of this AD. Do all applicable repetitive inspections before further flight in accordance with Boeing Alert Service Bulletin 737–53A1197, dated August 25, 2006, except as provided by paragraph (j)(3) of this AD. Repeat the inspections at intervals not to exceed 4,500 flight cycles, until accomplishment of the repair/preventive change in accordance with Boeing Alert Service Bulletin 737–53A1197, dated August 25, 2006, which terminates the repetitive inspections.

(k) Alternative Methods of Compliance (AMOCs)

(1) The Manager, Seattle Aircraft Certification Office (ACO), 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 ACO, send it to the attention of the person identified in paragraph (j)(1) 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 required by this AD if it is approved by the Boeing Commercial Airplanes Organization Designation Authorization (ODA) that has been authorized by the Manager, Seattle ACO, to make those findings. For a repair method to be approved, the repair must meet the certification basis of the airplane, and the approval must specifically refer to this AD.

(4) AMOCs approved previously for AD 2008–17–03, Amendment 39–15641 (73 FR 48288, August 19, 2008), are approved as AMOCs for the corresponding provisions of this AD.

(l) Related Information

For more information about this AD, contact Nenita Odessa, Aerospace Engineer, Airframe Branch, ANM–120L, FAA, Los Angeles Aircraft Certification Office (ACO), 3960 Paramount Boulevard, Los Angeles, California 90712–4137; phone: 562–627–5234; fax: 562–627–5210; email: nenita.odessa@faa.gov.

(m) Material Incorporated by Reference

(1) The Director of the Federal Register approved the incorporation by reference (IBR) of the service information listed in this paragraph under 5 U.S.C. 552(a) and 1 CFR part 51.

(2) You must use this service information as applicable to do the actions required by this AD, unless the AD specifies otherwise.

(3) The following service information was approved for IBR on January 6, 2015.


(ii) Reserved.

(4) The following service information was approved for IBR on September 23, 2008 (73 FR 48288, August 19, 2008).

(i) Boeing Alert Service Bulletin 737–53A1188, Revision 2, dated May 9, 2007.


(5) For service information identified in this AD, contact Boeing Commercial Airplanes, Attention: Data & Services Management, P. O. Box 3707, MC 2H–65,
The Director of the Federal Register approved the incorporation by reference of certain publications listed in this AD as of January 6, 2015.

ADDRESS: For service information identified in this AD, contact Dowty Propellers, Anson Business Park, Cheltenham Road East, Gloucester GL2 9QN, UK; phone: 44 0 1452 716000; fax: 44 0 1452 716001. You may view this service information at the FAA, Engine & Propeller Directorate, 12 New England Executive Park, Burlington, MA. For information on the availability of this material at the FAA, call 781–238–7125.

Examing 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–2009–0776; or in person at the Docket Management Facility between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays. The AD docket contains this AD, the mandatory continuing airworthiness information, regulatory evaluation, any comments received, and other information. The address for the Docket Office (phone: 800–647–5527) is Document Management Facility, U.S. Department of Transportation, Docket Operations, M–30, West Building Ground Floor, Room W12–140, 1200 New Jersey Avenue SE., Washington, DC 20590.


SUPPLEMENTARY INFORMATION:

Discussion

We issued a notice of proposed rulemaking (NPRM) to amend 14 CFR part 39 to revise AD 2010–17–11R1, Amendment 39–17481 (78 FR 41283, July 10, 2013), (“AD 2010–17–11R1”). AD 2010–17–11R1 applied to all R408/6–123–F/17 model propellers. AD 2010–17–11R1 also provided an optional terminating action to the repetitive re-application of sealant. This AD increases the interval allowed between the required re-application of sealant, and specifies an additional acceptable sealant. This AD was prompted by failure of the propeller device bus bar due to friction or contact between the bus bar and the backplate assembly, consequent intermittent short circuit, and possible double generator failure. We are issuing this AD to prevent an in-flight double generator failure, which could result in reduced control of the airplane.

DATES: This AD is effective January 6, 2015.

Request Correction to the Applicability and Compliance Paragraphs

Horizon Air requested a correction in the Applicability and Compliance paragraphs for possible typographical errors between AD 2010–17–11R1 and the NPRM (79 FR 15269, March 19, 2014). Horizon Air stated that the Applicability has changed from “... serial number (S/N) below DAP0327” in AD 2010–17–11R1 to “... S/N below DAP0927” in the proposed rule. With no discussion about the increased number of affected propellers, Horizon Air believes that typographical errors exist in the Applicability and Compliance sections.

We do not agree. AD 2010–17–11R1 required initial sealant application to all Dowty Propellers R408/6–123–F/17 model propellers with a hub, actuator, and backplate assembly LRU S/Ns below DAP0347, not DAP0327 as quoted above. AD 2010–17–11R1 also required repetitive re-application of sealant for all LRU S/Ns below DAP0927. We did not change this AD.

Request Change to Optional Terminating Action

Horizon Air requested that all revisions to Dowty Propellers Service Bulletin (SB) No. D8400–61–94 be included in the Optional Terminating Action paragraph. The implied reason for this request was to support terminating action throughout the range of qualified SBs.

We partially agree. We agree that Dowty Propellers SB No. D8400–61–94, Revision 6, dated December 12, 2013 and earlier revisions provide adequate corrective actions to address the unsafe condition. We changed the Optional Terminating Action paragraph to include Dowty Propellers SB No. D8400–61–94, Revision 6, dated December 12, 2013 and earlier revisions.

We do not agree that unknown future SB versions should be included in this AD. The content of future SB revisions is speculation. We did not change this AD to include all revisions of the SB.

Request for Alternative Method of Compliance

Horizon Air requested that we allow the use of 3M 4200 sealant as an equivalent replacement for the 3M 5300 sealant.

We agree. We approved 3M 4200 as an acceptable sealant in response to the Horizon Air comment to AD 2010–17–11R1 when AD was at the NPRM stage; see 78 FR 41283, July 10, 2013. 3M 4200 sealant is also one of three sealants identified in Dowty Propellers Alert Service Bulletin (ASB) No. D8400–