Approval of the Office of the Secretary
The Secretary of Energy has approved publication of this final rule.

List of Subjects in 10 CFR Part 431
Administrative practice and procedure, Confidential business information, Energy conservation, Reporting and recordkeeping requirements.

Issued in Washington, DC, on November 4, 2015.
Kathleen B. Hogan,
Deputy Assistant Secretary, Energy Efficiency and Renewable Energy.

For the reasons stated in the preamble, DOE amends part 431 of chapter II, subchapter D, of title 10 of the Code of Federal Regulations, as set forth below:

PART 431—ENERGY EFFICIENCY PROGRAM FOR CERTAIN COMMERCIAL AND INDUSTRIAL EQUIPMENT

§ 431.306 Energy conservation standards and their effective dates.

(e) Walk-in cooler and freezer refrigeration systems. All walk-in cooler and walk-in freezer refrigeration systems manufactured starting on June 5, 2017, must satisfy the following standards:

Class descriptor Class Equations for minimum AWEF (Btu/W-h)

Dedicated Condensing, Medium Temperature, Indoor System, <9,000 Btu/h Capacity .. DC.M.I., <9,000 ............................ 5.61
Dedicated Condensing, Medium Temperature, Indoor System, ≥9,000 Btu/h Capacity .. DC.M.I., ≥9,000 ............................ 6.61
Dedicated Condensing, Medium Temperature, Outdoor System, <9,000 Btu/h Capacity .. DC.M.O., <9,000 ............................ 7.60
Dedicated Condensing, Medium Temperature, Outdoor System, ≥9,000 Btu/h Capacity .. DC.M.O., ≥9,000 ............................ 7.60

For further information contact:

SUPPLEMENTARY INFORMATION:

Discussion
We issued a notice of proposed rulemaking (NPRM) to amend 14 CFR part 39 by adding an AD that would apply to all GE GEnx–1B turbofan engine models. The NPRM published in the Federal Register on June 17, 2015 (80 FR 34560). The NPRM was prompted by multiple reports of engine oil loss and resultant flight plan diversions. The NPRM proposed to require removal and replacement of the non-conforming ball valve in the oil filler cap. We are issuing this AD to correct the unsafe condition on these products.

Comments
We gave the public the opportunity to participate in developing this AD. The following presents the comments received on the NPRM (80 FR 34560, June 17, 2015) and the FAA’s response to each comment.

Support for the NPRM
One individual commenter expressed support for the NPRM (80 FR 34560, June 17, 2015).

Request To Change Applicability
American Airlines (American) requested that paragraph (c) Applicability be changed. American stated that the part number and the post-SB markings are located on the oil filler cap scupper not on the oil filler cap itself. American indicated that this change would improve clarity and accomplishment of the AD.
We agree. We revised paragraph (c), Applicability, of this AD to read: “This AD applies to all General Electric Company (GE) GEnx–1B model turbofan engines with oil filler cap, part number (P/N) 2349M62G01, installed, that do not contain any of the following markings after the P/N on the oil filler cap scupper: ‘‘P/M BALL PP,’’ or ‘‘RW,’’ or ‘‘79–0022.’’”

Conclusion

We reviewed the relevant data, considered the comment received, and determined that air safety and the public interest require adopting this AD with the change described previously. We determined that this change will not increase the economic burden on any operator or increase the scope of this AD.

Related Service Information

We reviewed GE GEnx–1B Service Bulletin (SB) No. 79–0022, Revision 1, dated May 13, 2015. The SB describes procedures for removing and replacing the ball valve in the oil filler cap.

Costs of Compliance

We estimate that this AD affects 86 engines installed on airplanes of U.S. registry. We also estimate that it will take about 1 hour per engine to comply with this AD. The average labor rate is $85 per hour. Required parts cost about $11 per engine. Based on these figures, we estimate the cost of the AD to U.S. operators to be $8,256.

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

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]

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 adding the following new airworthiness directive (AD):


(a) Effective Date

This AD is effective December 17, 2015.

(b) Affected ADs

None.

(c) Applicability

This AD applies to all General Electric Company (GE) GEnx–1B model turbofan engines with oil filler cap, part number (P/N) 2349M62G01, installed, that do not contain any of the following markings after the P/N on the oil filler cap scupper: ‘‘P/M BALL PP,’’ or ‘‘RW,’’ or ‘‘79–0022.’’

(d) Unsafe Condition

This AD was prompted by reports of GEnx–1B engine oil loss. We are issuing this AD to prevent loss of engine oil, which could lead to failure of one or more engines, loss of thrust control, and damage to the airplane.

(e) Compliance

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

(1) Within 360 cycles in service after the effective date of this AD, remove the ball valve, P/N 2349M68P01, from the affected oil filler cap and replace with a part eligible for installation.

(2) Reserved.

(f) Alternative Methods of Compliance (AMOCs)

The Manager, Engine Certification Office, FAA, may approve AMOCs to this AD. Use the procedures found in 14 CFR 39.19 to make your request. You may email your request to: ANE-AD-AMOC@faa.gov.

(g) Related Information


(2) GE GEnx–1B SB No. 79–0022, Revision 1, dated May 13, 2015, which is not incorporated by reference in this AD, can be obtained from GE using the contact information in paragraph (g)(3) of this AD.

(3) For service information identified in this AD, contact General Electric Company, GE Aviation, Room 285, 1 Neumann Way, Cincinnati, OH 45215; phone: 513–552–3272; email: geae.aoc@ge.com.

(4) 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.

Issued in Burlington, Massachusetts, on November 4, 2015.

Carlos Pestana,

Acting Directorate Manager, Engine & Propeller Directorate, Aircraft Certification Service.

[FR Doc. 2015–28747 Filed 11–10–15; 8:45 am]

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 39


RIN 2120–AA44

Airworthiness Directives; The Boeing Company Airplanes

AGENCY: Federal Aviation Administration (FAA), DOT.

ACTION: Final rule.

SUMMARY: We are superseding Airworthiness Directive (AD) 2002–07–08 for certain The Boeing Company...