Costs of Compliance

We estimate that this AD will affect about 59 engines installed on airplanes of U.S. registry. We also estimate that it will take about eight hours per engine to replace the VBV actuator fuel supply tube. The cost of this part is about $14,310. The average labor rate is $85 per hour. Based on these figures, we estimate the cost of this AD on U.S. operators to be $884,410.

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 to the extent that if justifies making a regulatory distinction, 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 adding the following new airworthiness directive (AD):

2013–23–18 General Electric Company:

(a) Effective Date
This AD is effective January 7, 2014.

(b) Affected ADs
None.

(c) Applicability
This AD applies to General Electric Company (GE) GE90–110B1 and –115B turbofan engines with variable bypass valve (VBV) actuator fuel supply tube, part number (P/N) 2165M22P01, installed.

(d) Unsafe Condition
This AD was prompted by multiple events of a leaking VBV actuator fuel supply tube. We are issuing this AD to prevent failure of the affected fuel supply tube, fuel leakage, engine fire, and damage to the airplane.

(e) Compliance
(1) Comply with this AD within the compliance times specified, unless already done.
(2) At the next shop visit, after the effective date of this AD, replace the VBV actuator fuel supply tube, P/N 2165M22P01, with a part eligible for installation.

(f) Definition
For the purpose of this AD, a shop visit is the induction of an engine into the shop for maintenance or overhaul. The separation of engine flanges solely for the purposes of transporting the engine without subsequent engine maintenance does not constitute an engine shop visit.

(g) Installation Prohibition
After the effective date of this AD, do not install any VBV actuator fuel supply tube, P/N 2165M22P01, onto any engine.

(h) Alternative Methods of Compliance (AMOCs)
The Manager, Engine Certification Office, FAA, may approve AMOCs for this AD. Use the procedures in 14 CFR 39.19 to make your request.

(i) Related Information
For more information about this AD, contact Jason Yang, Aerospace Engineer, Engine Certification Office, FAA, 12 New England Executive Park, Burlington, MA 01803; phone: 781–238–7747; fax: 781–238–7199; email: jason.yang@faa.gov.

(j) Material Incorporated by Reference
None.

Issued in Burlington, Massachusetts, on November 14, 2013.

Frank P. Paskiewicz,
Acting Director, Aircraft Certification Service.

[FR Doc. 2013–28866 Filed 12–2–13; 8:45 am]

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 39

[Airworthiness Directives; Diamond Aircraft Industries GmbH Airplanes]

AGENCY: Federal Aviation Administration, Department of Transportation (DOT).

ACTION: Final rule.

SUMMARY: We are adopting a new airworthiness directive (AD) for Diamond Aircraft Industries GmbH Models DA40 and DA40F airplanes. This 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 fatigue strength found in the aft main spar does not ensure unlimited lifetime structural integrity. We are issuing this AD to require actions to address the unsafe condition on these products.

DATES: This AD is effective January 7, 2014.

The Director of the Federal Register approved the incorporation by reference of certain publications listed in the AD as of January 7, 2014.


For service information identified in this AD, contact Diamond Aircraft Industries GmbH, N.A. Otto-Str.5, A–2700 Wiener Neustadt, Austria; telephone: +43 2622 26700; fax: +43 2622 26700.
This AD was prompted from mandatory action (MCAI) that originated by an aviation authority of another country to identify and correct an unsafe condition on an aviation product. The MCAI can be found in the AD docket on the Internet at: http://www.regulations.gov; 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 the NPRM, the regulatory evaluation, any comments received, and other information. The street address for the Docket Office (telephone (800) 647–5527) is in the ADDRESSES section. Comments will be available in the AD docket shortly after receipt.

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

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 AD:


(a) Effective Date
This airworthiness directive (AD) becomes effective January 7, 2014.

(b) Affected ADs
None.

(c) Applicability
This AD applies to Diamond Aircraft Industries Model DA 40 airplanes, serial numbers 40.006 through 40.009, 40.011 through 40.1071, and 40.1073 through 40.1077; and Model DA 40 F airplanes, serial numbers 40.FC001 through 40.FC029; certificated in any category.

(d) Subject
Air Transport Association of America (ATA) Code 57: Wings.

(e) Reason
This AD was prompted 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 fatigue strength found in the aft main spar does not ensure unlimited lifetime structural integrity. We are issuing this AD to modify the aft main spar in the cabin area to ensure the structural integrity of the airplane.

(f) Actions and Compliance

Unless already done, at or before the next Major Structural Inspection (MSI) after the effective date of this AD or within the next 114 months after January 7, 2014 (the effective date of this AD), whichever occurs first, modify the aft main spar in the cabin area following the INSTRUCTIONS section of Diamond Aircraft Industries GmbH Work Instructions WI–MSB 40–074, WI–MSB D4–094, and WI–MSB F4–028 (co-published as a single document), dated May 10, 2013, as specified in Diamond Aircraft Industries GmbH Mandatory Service Bulletins (MSB) 40–074, D4–094, and F4–028 (co-published as a single document), dated May 10, 2013.

(g) Other FAA AD Provisions

The following provisions also apply to this AD:

(1) Alternative Methods of Compliance (AMOCs): The Manager, Standards Office, FAA, has the authority to approve AMOCs for this AD, if requested using the procedures found in 14 CFR 39.19. Send information to ATTN: Mike Kiesov, Aerospace Engineer, FAA, Small Airplane Directorate, 901 Locust, Room 301, Kansas City, Missouri 64106; telephone: (816) 329–4144; fax: (816) 329–4090; email: mike.kiesov@faa.gov. Before using any approved AMOC on any airplane to which the AMOC applies, notify your appropriate principal inspector (PI) in the FAA Flight Standards District Office (FSDO), or lacking a PI, your local FSDO.

(2) Airworthy Product: For any requirement in this AD to obtain corrective actions from a manufacturer or other source, use these actions if they are FAA-approved. Corrective actions are considered FAA-approved if they are approved by the State of Design Authority (or their delegated agent). You are required to assure the product is airworthy before it is returned to service.

(b) Related Information

Refer to MCAI European Aviation Safety Agency (EASA), which is the Technical Agent for the Member States of the European Community. EASA AD No.: 2013–0145, dated July 15, 2013, for more information. You may examine the AD on the Internet at http://www.regulations.gov by searching and locating it in Docket No. FAA–2013–0812.

(i) 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) For Diamond Aircraft Industries service information identified in this AD, contact Diamond Aircraft Industries GmbH, N.A., Otto-Str. 5, A–2700 Wiener Neustadt, Austria; telephone: +43 2622 26700; fax: +43 2622 26780; email: office@diamond-air.at; Internet: http://www.diamondaircraft.com/contact/technical.php.

(4) You may view this service information at the FAA, Small Airplane Directorate, 901 Locust, Kansas City, Missouri 64106. For information on the availability of this material at the FAA, call (816) 329–4148.

(5) You may view this service information that is incorporated by reference at the National Archives and Records Administration (NARA). For information on the availability of this material at NARA, call 202–741–6030, or go to: http://www.archives.gov/federal-register/cfr/ibr-locations.html.

Issued in Kansas City, Missouri, on November 22, 2013.

Earl Lawrence,
Manager, Small Airplane Directorate, Aircraft Certification Service.

[FR Doc. 2013–28746 Filed 12–2–13; 8:45 am]

BILLING CODE 4910–13–P

DEPARTMENT OF COMMERCE

International Trade Administration

15 CFR Parts 301, 303

RIN 0625–AB00

[Docket No.: 131114957–3957–01]

Import Administration; Change of Agency Name for Instruments and Apparatus for Educational and Scientific Institutions

AGENCY: Import Administration, Commerce.

ACTION: Final rule; Nomenclature change.

SUMMARY: Effective October 1, 2013, the Department of Commerce (Department), through internal department organizational changes, changed the name of “Import Administration” to “Enforcement and Compliance.” The rule also sets forth a Savings Provision that preserves, under the new name, all actions taken under the name of Import Administration and provides that any references to Import Administration in any document or other communication shall be deemed to be references to Enforcement and Compliance.

DATES: This rule is effective December 2, 2013.

FOR FURTHER INFORMATION CONTACT: Robert Goodyear, Director, Office of Operations Support Enforcement & Compliance, Telephone: (202) 482–5194; Michele D. Lynch, Senior Counsel, Office of Chief Counsel for Trade Enforcement and Compliance, Telephone: (202) 482–2879.

SUPPLEMENTARY INFORMATION:

Background

This rule implements the decision by the Department, through internal Department Organizational Orders 10–3 (effective September 18, 2013) and Department Organizational Order 40–1, (effective September 19, 2013), to consolidate and reorganize certain department organizational functions and revise the name of “Import Administration” to “Enforcement and Compliance.” The revision more accurately reflects the breadth of the agency’s activities with respect to the enforcement of, and compliance with, U.S. trade laws and agreements. Consistent with the consolidation and name change, this rule makes certain changes in parts 301 and 303 of title 15 of the Code of Federal Regulations. Specifically, this rule changes all references to “Import Administration” wherever they appear in parts 301 and