

Comments Due Date

(a) The Federal Aviation Administration (FAA) must receive comments on this airworthiness directive (AD) action by September 17, 2007.

Affected ADs

(b) None.

Applicability

(c) This AD applies to General Electric Company (GE) CF6-80C2D1F turbofan engines, installed on McDonnell Douglas Corporation MD-11 series airplanes.

Unsafe Condition

(d) This AD results from reports of engine flameout events during flight, including reports of events where all engines simultaneously experienced a flameout or other adverse operation. We are issuing this AD to minimize the potential of an all-engine flameout event, due to ice accretion and shedding during flight. Exposure to ice crystals during flight is believed to be associated with these flameout events.

Compliance

(e) You are responsible for having the actions required by this AD performed within the compliance times specified unless the actions have already been done.

Interim Action

(f) These actions are interim actions due to the on-going investigation, and we may take further rulemaking actions in the future based on the results of the investigation and field experience.

Engine Electronic Control Unit (ECU) Software Removal

(g) At the next shop visit of the engine or of the ECU, whichever occurs first, and not to exceed 60 months from the effective date of this AD, remove the following software versions from the ECUs:

TABLE 1.—REMOVAL OF ECU SOFTWARE VERSIONS

Software version	Installed in ECU part No.
(1) 8.5.A	1851M51P01, 1851M51P02, 1851M52P01, 1851M52P02, 1851M53P01, 1851M53P02
(2) 8.3.C	1471M69P01, 1471M69P02, 1519M91P01
(3) 8.3.D	1519M91P02
(4) 8.3.E	1519M91P03, 1519M91P04
(5) 8.3.F	1519M91P05
(6) 8.3.G	1519M91P06, 1820M34P01
(7) 8.3.H	1519M91P07, 1820M34P02
(8) 8.3.J	1519M91P09, 1519M91P10, 1820M34P04, 1820M34P05

Previous Software Versions of ECU Software

(h) For a period of 24 months after the effective date of this AD, once an ECU containing a software version not listed in Table 1 of this AD is installed on an engine, that ECU can be replaced with an ECU containing a previous version of software listed in Table 1.

(i) Once the software version listed in Table 1 of this AD has been removed and new FAA-approved software version is installed in an ECU, reverting to those older software versions in that ECU is prohibited.

(j) After 60 months from the effective date of this AD, use of an ECU with a software version listed in Table 1 of this AD is prohibited.

Definitions

(k) For the purposes of this AD:
(1) Next shop visit of the ECU is when the ECU is removed from the engine for overhaul or maintenance after the effective date of this AD.

(2) Next shop visit of the engine is when the engine is removed from the airplane for maintenance in which a major flange is disassembled after the effective date of this AD. The following engine maintenance actions, either separately or in combination with each other, are not considered a next shop visit of the engine:

- (i) Removal of the upper high pressure compressor (HPC) stator case solely for airfoil maintenance.
- (ii) Module-level inspection of the HPC rotor stages 3-9 spool.
- (iii) Replacement of stage 5 HPC variable stator vane bushings or lever arms.
- (iv) Removal of the accessory gearbox.
- (v) Replacement of the inlet gearbox polytetrafluoroethylene seal.

Alternative Methods of Compliance

(l) The Manager, Engine Certification Office, has the authority to approve alternative methods of compliance for this AD if requested using the procedures found in 14 CFR 39.19.

Special Flight Permits

(m) Special flight permits are not authorized.

Related Information

(n) Information on removing ECU software and installing new software, which provides increased margin to flameout, can be found in GE Service Bulletin No. CF6-80C2 S/B 73-0351, dated April 11, 2007.

(o) Contact John Golinski, Aerospace Engineer, Engine Certification Office, FAA, Engine and Propeller Directorate, 12 New England Executive Park, Burlington, MA 01803; e-mail: john.golinski@faa.gov; telephone: (781) 238-7135, fax: (781) 238-7199, for more information about this AD.

Issued in Burlington, Massachusetts, on July 11, 2007.

Francis A. Favara,

Manager, Engine and Propeller Directorate, Aircraft Certification Service.

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DEPARTMENT OF LABOR

Occupational Safety and Health Administration

29 CFR Part 1910

[Docket No. OSHA-2007-0032 (Formerly Docket No. OSHA-S031-2006-0665 and OSHA Docket No. S-031)]

RIN 1218-AC09

Explosives

AGENCY: Occupational Safety and Health Administration (OSHA), Department of Labor.

ACTION: Proposed rule; close of comment period.

SUMMARY: On April 13, 2007, the U.S. Department of Labor published a proposed rule entitled Explosives with a comment period that ended 7/12/2007. On July 9, 2007, the comment period was extended to 9/10/2007. At this time the U.S. Department of Labor is closing the comment period effective July 17, 2007. The Department intends to re-propose the Explosives NPRM at a later date in order to clarify the intent of the rulemaking.

DATES: The comment period for the proposed rule published on April 13, 2007 (72 FR 18792) is closed effective July 17, 2007.

FOR FURTHER INFORMATION CONTACT: For general information and press inquiries, contact Mr. Kevin Ropp, Office of Communications, Room N-3647, OSHA, U.S. Department of Labor, 200 Constitution Avenue, NW., Washington, DC 20210; telephone (202) 693-1999. For technical inquiries, contact Donald Pittenger, Directorate of Standards and Guidance, Room N-3609, OSHA, U.S. Department of Labor, 200 Constitution Avenue, NW., Washington, DC 20210; telephone (202) 693-2255 or fax (202) 693-1663.

Signed at Washington, DC, on July 13, 2007.

Edwin G. Foulke, Jr.,

Assistant Secretary of Labor for Occupational Safety and Health.

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