



CIVIL AVIATION AUTHORITY
CZECH REPUBLIC
Airworthiness Division
Airport Ruzyně, 160 08 Prague 6
Tel: 420 2 33320922, fax: 420 2 20562270

AIRWORTHINESS DIRECTIVE

Number: CAA-AD-009/2004
Date of issue: January 13, 2004
KIDDE AEROSPACE

APPLIANCE - HAND HELD HALON FIRE EXTINGUISHERS - CHANGE

Applicability: This AD affects aircraft that are certificated in any category and incorporate hand-held halon fire extinguishers with the following:

Part number (P/N) 898052; and

A serial number in the range of V-432001 through W-389653 inclusive that were manufactured sometime from 1995-2002.

Serial numbers are identified by the Underwriter's Laboratories (UL) number printed on the label and are listed in succession.

Other variants of the UL number with prefixes other than "V" or "W" are not affected by this AD.

Effective date: February 19, 2004

Compliance: Required as indicated FAA AD 2003-26-14.

Remarks: The compliance of this AD must be recorded in Aircraft Logbook, where applicable the requirements of this AD must be integrated into Aircraft Technical Documentation. Address inquiries concerning this AD to: Civil Aviation Authority, Airworthiness Division, Ruzyně Airport, 160 08 Prague 6, Czech Republic, tel.: 420 2 33320922, fax: 420 2 20562270.

Ing. Pavel MATOUŠEK
Director

2003-26-14 Kidde Aerospace: Amendment 39-13413; Docket No. 2003-CE-19-AD.

When Does This AD Become Effective?

(a) This AD becomes effective on February 20, 2004.

What Other ADs Are Affected by This Action?

(b) None.

What Airplanes Are Affected by This AD?

(c) This AD affects aircraft that are certificated in any category and incorporate hand-held halon fire extinguishers with the following:

(1) Part number (P/N) 898052; and

(2) A serial number in the range of V-432001 through W-389653 inclusive that were manufactured sometime from 1995-2002.

(i) Serial numbers are identified by the Underwriter's Laboratories (UL) number printed on the label and are listed in succession.

(ii) Other variants of the UL number with prefixes other than "V" or "W" are not affected by this AD.

What Is the Unsafe Condition Presented in This AD?

(d) This AD is the result of information that shows that the discharge time of the affected fire extinguishers exceeds the maximum allowable discharge time. The problem is due to incomplete crimping of the siphon tube. We are issuing this AD to remove from service fire extinguishers that have this incomplete crimping of the siphon tube. If not removed from service, these fire extinguishers could function at diminished levels and compromise the level of safety in an emergency situation.

What Must I Do To Address This Problem?

(e) To address this problem, you must accomplish the following:

Actions	Compliance	Procedures
<p>(1) Remove from service any P/N 898052 hand-held halon fire extinguisher that has a serial number of V-432001 through W-389653 inclusive and was manufactured sometime from 1995-2002. You may not operate any aircraft without the applicable fire extinguishing equipment per FAA regulation.</p> <p>(i) Serial numbers are identified by the Underwriter's Laboratories (UL) number printed on the label and are listed in succession.</p> <p>(ii) Other variants of the UL number with prefixes other than "V" or "W" are not affected by this AD.</p>	<p>Within the next 12 months after February 20, 2004 (the effective date of this AD).</p>	<p>Kidde Aerospace Service Bulletin 898052-26-449, dated October 7, 2002, specifies procedures for identifying the affected fire extinguishers. Use the procedures in this service bulletin for the returned fire extinguishers. Specifically, do not discharge them or ship them to Kidde Aerospace since a special collection point has already been established. Ensure that you follow all Department of Transportation (DOT) regulations (49 CFR) in the transport of fire extinguishing equipment. The regulations identify fire extinguishers containing compressed or liquefied gas as hazardous.</p>
<p>(2) The owner/operator holding at least a private pilot certificate as authorized by section 43.7 of the</p>	<p>Within the next 12 months after February 20, 2004 (the effective date of this AD).</p>	<p>Not Applicable.</p>

Federal Aviation Regulations (14 CFR 43.7) may remove the fire extinguisher specified in paragraph (e)(1) of this AD. Make an entry into the aircraft records showing compliance with this portion of the AD in accordance with section 43.9 of the Federal Aviation Regulations (14 CFR 43.9).		
(3) Do not install, on any aircraft, a Kidde Aerospace P/N 898052 handheld halon fire extinguisher V-432001 through W-389653 inclusive that was manufactured sometime from 1995-2002.	As of February 20, 2004 (the effective date of this AD).	Not Applicable.

What About Alternative Methods of Compliance?

(f) You may request a different method of compliance or a different compliance time for this AD by following the procedures in 14 CFR 39.13. Send your request to the Manager, Atlanta Aircraft Certification Office, FAA. For information on any already approved alternative methods of compliance, contact Charles H. Bowser, Flight Test Engineer, FAA, Atlanta Aircraft Certification Office, One Crown Center, 1895 Phoenix Boulevard, Suite 450, Atlanta, Georgia 30349; telephone: (770) 703-6047; facsimile: (770) 703-6097.

Is There Material Incorporated by Reference?

(g) You must do the actions required by this AD per Kidde Aerospace Service Bulletin 898052-26-449, dated October 7, 2002. The Director of the Federal Register approved the incorporation by reference of this service bulletin in accordance with 5 U.S.C. 552(a) and 1 CFR part 51. You may get a copy from Kidde Aerospace, Kidde Technologies, Inc., 4200 Airport Drive, NW, Wilson, North Carolina 27896; telephone: (252) 237-7004. You may review copies at FAA, Central Region, Office of the Regional Counsel, 901 Locust, Room 506, Kansas City, Missouri 64106; or at the Office of the Federal Register, 800 North Capitol Street, NW, suite 700, Washington, DC.

Footer Information

Issued in Kansas City, Missouri, December 23, 2003.
Michael Gallagher,
Manager, Small Airplane Directorate,
Aircraft Certification Service.
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