damage to adjacent systems or structure and possible smoke or fire in the airplane cabin, accomplish the following:

#### Model 737–600, –700, and –800 Series Airplanes: Inspections and Follow-On Actions

(a) For Model 737–600, –700, and –800 series airplanes: Within 18 months after the effective date of this AD, replace existing VDU connectors with new, improved connectors, and install a drip loop in the wiring at the new VDU connectors, per Part 2 of the Accomplishment Instructions of Boeing Service Bulletin 737–23A1169, Revision 2, including Appendices A and B, dated June 21, 2001.

# Model 757–200 and –300 Series Airplanes: Inspections and Follow-on Actions

(b) For Model 757–200 and –300 series airplanes: Within 18 months after the effective date of this AD, replace existing VDU connectors with new, improved connectors, or with new wire assemblies (jumpers), as applicable, per Part 2 of the Accomplishment Instructions of Boeing Alert Service Bulletin 757–23A0060, Revision 1, including Appendices A and B, dated January 11, 2001 (for Model 757–200 series airplanes); or Boeing Alert Service Bulletin 757–23A0061, Revision 1, including Appendices A and B, dated January 11, 2001 (for Model 757–300 series airplanes); as applicable.

### Part Installation

(c) As of the effective date of this AD, no person shall install a VDU connector, part number CAMA11W1P, on any airplane.

# **Alternative Methods of Compliance**

(d) An alternative method of compliance or adjustment of the compliance time that provides an acceptable level of safety may be used if approved by the Manager, Seattle Aircraft Certification Office (ACO), FAA. Operators shall submit their requests through an appropriate FAA Principal Maintenance Inspector, who may add comments and then send it to the Manager, Seattle ACO.

**Note 2:** Information concerning the existence of approved alternative methods of compliance with this AD, if any, may be obtained from the Seattle ACO.

# **Special Flight Permits**

(e) Special flight permits may be issued in accordance with §§ 21.197 and 21.199 of the Federal Aviation Regulations (14 CFR 21.197 and 21.199) to operate the airplane to a location where the requirements of this AD can be accomplished.

### **Incorporation by Reference**

(f) The actions shall be done in accordance with Boeing Service Bulletin 737–23A1169, Revision 2, including Appendices A and B, dated June 21, 2001; Boeing Alert Service Bulletin 757–23A0060, Revision 1, including Appendices A and B, dated January 11, 2001; or Boeing Alert Service Bulletin 757– 23A0061, Revision 1, including Appendices A and B, dated January 11, 2001; as applicable. This incorporation by reference was approved by the Director of the Federal Register in accordance with 5 U.S.C. 552(a) and 1 CFR part 51. Copies may be obtained from Boeing Commercial Airplane Group, P.O. Box 3707, Seattle, Washington 98124– 2207. Copies may be inspected at the FAA, Transport Airplane Directorate, 1601 Lind Avenue, SW., Renton, Washington; or at the Office of the Federal Register, 800 North Capitol Street, NW., suite 700, Washington, DC.

## Effective Date

(g) This amendment becomes effective on February 11, 2004.

Issued in Renton, Washington, on December 23, 2003.

#### Ali Bahrami,

Acting Manager, Transport Airplane Directorate, Aircraft Certification Service. [FR Doc. 04–33 Filed 1–6–04; 8:45 am] BILLING CODE 4910–13–P

# DEPARTMENT OF TRANSPORTATION

## **Federal Aviation Administration**

## 14 CFR Part 39

[Docket No. 2003–CE–19–AD; Amendment 39–13413; AD 2003–26–14]

## RIN 2120-AA64

# Airworthiness Directives; Kidde Aerospace Part Number (P/N) 898052 Hand-Held Halon Fire Extinguishers

**AGENCY:** Federal Aviation Administration (FAA), DOT. **ACTION:** Final rule.

SUMMARY: The FAA adopts a new airworthiness directive (AD) for certain Kidde Aerospace P/N 898052 hand-held halon fire extinguishers that are utilized on aircraft. This AD requires you to remove the affected fire extinguishers from service and would prevent you from using them in the future. 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 had 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.

**DATES:** This AD becomes effective on February 20, 2004.

The Director of the Federal Register approved the incorporation by reference of certain publications listed in the regulation as of February 20, 2004.

**ADDRESSES:** You may get the service information identified in this AD from

Kidde Aerospace, Kidde Technologies, Inc., 4200 Airport Drive, NW., Wilson, North Carolina 27896; telephone: (252) 237–7004.

You may view the AD docket at FAA, Central Region, Office of the Regional Counsel, Attention: Rules Docket No. 2003–CE–19–AD, 901 Locust, Room 506, Kansas City, Missouri 64106. Office hours are 8 a.m. to 4 p.m., Monday through Friday, except Federal holidays.

FOR FURTHER INFORMATION 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.

#### SUPPLEMENTARY INFORMATION:

# Discussion

## What Events Have Caused This AD?

The FAA has received information of problems with certain Kidde Aerospace P/N 898052 hand-held halon fire extinguishers that are utilized on aircraft. This information 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. Specifically, worn crimping tools were used to crimp the siphon tube. This is causing leakage between the siphon tube and the valve.

# What Is the Potential Impact if FAA Took No Action?

If these fire extinguishers that had this incomplete crimping of the siphon tube are not removed from service, then the fire extinguishers could function at diminished levels and compromise the level of safety in an emergency situation.

# Has FAA Taken Any Action to This Point?

We issued a proposal to amend part 39 of the Federal Aviation Regulations (14 CFR part 39) to include an AD that would apply certain Kidde Aerospace P/ N 898052 hand-held halon fire extinguishers that are utilized on aircraft. This proposal was published in the **Federal Register** as a notice of proposed rulemaking (NPRM) on May 13, 2003 (68 FR 25543). The NPRM proposed to require you to remove the affected fire extinguishers from service and would prevent you from using any affected fire extinguisher in the future.

## Comments

## Was the Public Invited To Comment?

We provided the public the opportunity to participate in the

development of this AD. The following presents the comments received on the proposal and FAA's response to each comment:

# Comment Issue No. 1: Extend the Compliance Time

## What Is the Commenter's Concern?

Several commenters recommend extending the compliance time from 6 months to 12 months, while one commenter recommends an extension to 18 months. The commenters state that the extension is necessary due to the large number of affected extinguishers and the logistics involved with AD compliance.

## What Is FAA's Response to the Concern?

The FAA agrees that 12 months would be a more realistic compliance time.

We are changing the final rule AD action accordingly.

## Comment Issue No. 2: Clarify the Fire Extinguisher Applicability

# What Is the Commenter's Concern?

Several commenters state that the current wording for the fire extinguisher applicability of "manufactured from 1995 through 2002 and have a serial number of W–389653 or lower" is confusing. The commenters recommend the following language to more fully depict the intended applicability:

Fire extinguishers affected by this AD are serial numbers 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.

# What Is FAA's Response to the Concern?

The FAA concurs that the recommended language more accurately reflects the fire extinguisher serial number range.

We are changing the final rule AD action accordingly.

# Comment Issue No. 3: Add a Dash Number to the Existing Part Number

## What Is the Commenter's Concern?

One commenter recommends adding a dash number to the existing fire extinguisher part number. The commenter states that this would allow you to distinguish between pre- and post-bulletin modifications.

# What Is FAA's Response to the Concern?

The FAA does not believe that this is necessary since the replacement fire extinguishers will have their own separate and unique serial numbers.

We are not making any changes to the final rule AD action.

# **Comment Issue No. 4: Cost Estimate Too High**

### What Is the Commenter's Concern?

One commenter states that FAA's estimate of 2 workhours to locate, access, pack, ship, receive the new unit, store, and reinstall the new unit is too high. The commenter states that 1 workhour is a conservative estimate.

## What Is FAA's Response to the Concern?

The FAA agrees that 1 workhour more adequately reflects the time necessary to do the work. We are changing the final rule AD

action accordingly.

# Comment Issue No. 5: Revise Fire Extinguisher Return Procedures

## What Is the Commenter's Concern?

One commenter recommends that the AD should more clearly reference the procedures in the service information for returning any fire extinguishers. Specifically, the commenter states that you should not discharge the fire extinguishers, and you should not ship them back to Kidde because a special collection point is already established. This information is outlined in the service information.

#### What Is FAA's Response to the Concern?

The FAA agrees that the return procedures should reference that in the service information. We are changing the final rule AD action accordingly.

### Conclusion

What Is FAA's Final Determination on This Issue?

We have carefully reviewed the available data and determined that air safety and the public interest require adopting the AD as proposed except for the changes discussed above and minor editorial corrections. We have determined that these changes and minor corrections:

- --Provide the intent that was proposed in the NPRM for correcting the unsafe condition; and
- —Do not add any additional burden upon the public than was already proposed in the NPRM.

# Changes to 14 CFR Part 39—Effect on the AD

# How Does the Revision to 14 CFR Part 39 Affect This AD?

On July 10, 2002, the FAA published a new version of 14 CFR part 39 (67 FR 47997, July 22, 2002), which governs the FAA's AD system. This regulation now includes material that relates to altered products, special flight permits, and alternative methods of compliance. This material previously was included in each individual AD. Since this material is included in 14 CFR part 39, we will not include it in future AD actions.

## **Costs of Compliance**

How Many Airplanes Does This AD Impact?

We estimate that this AD affects 38,695 airplanes in the U.S. registry.

What Is the Cost Impact of This AD on Owners/Operators of the Affected Airplanes?

We estimate the following costs to remove the affected fire extinguishers from service (including replacing with another unit):

Labor cost	Parts cost	Total cost per airplane
1 workhour X \$60 per hour = \$60	No cost for parts	\$60 per airplane.

# **Compliance Time of This AD**

What Will Be the Compliance Time of This AD?

The compliance time of this AD will be ''within the next 12 months after February 20, 2004 (the effective date of this AD)."

# Why Is This Compliance Time Presented in Calendar Time Instead of Hours Time-in-Service (TIS)?

Although the slow discharge of the fire extinguishers is only a problem during flight, the unsafe condition is not a result of aircraft operation. Therefore, FAA has determined that a compliance based on calendar time should be utilized in this AD in order to ensure that the unsafe condition is addressed on all aircraft in a reasonable time period.

# **Regulatory Findings**

# Will This AD Impact Various Entities?

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.

# Will This AD Involve a Significant Rule or Regulatory Action?

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 the DOT Regulatory Policies and Procedures (44 FR 11034, February 26, 1979); and

3. 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.

We prepared a summary of the costs to comply with this AD and placed it in

the AD Docket. You may get a copy of this summary by sending a request to us at the address listed under **ADDRESSES**. Include "AD Docket No. 2003–CE–19– AD" in your request.

# 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 Federal Aviation Administration amends part 39 of the Federal Aviation Regulations (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. FAA amends § 39.13 by adding a new AD to read as follows:

**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
<ol> <li>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 op- erate any aircraft without the applicable fire extinguishing equipment per FAA regulation.</li> <li>Serial numbers are identified by the Under- writer's Laboratories (UL) number printed on the label and are listed in succession.</li> <li>Other variants of the UL number with pre- fixes other than "V" or "W" are not affected by this AD.</li> </ol>	Within the next 12 months after February 20, 2004 (the effective date of this AD).	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 extin- guishers. 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) regula- tions (49 CFR) in the transport of fire extin- guishing equipment. The regulations identify fire extinguishers containing compressed or liquefied gas as hazardous.
(2) The owner/operator holding at least a private pilot certificate as authorized by section 43.7 of the 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).	Within the next 12 months after February 20, 2004 (the effective date of this AD).	Not Applicable.
(3) Do not install, on any aircraft, a Kidde Aero- space P/N 898052 handheld halon fire extin- guisher V-432001 through W-389653 inclu- sive that was manufactured sometime from 1995-2002.	As of February 20, 2004 (the effective date of this AD).	Not Applicable.

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# 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.

Issued in Kansas City, Missouri, December 23, 2003.

## Michael Gallagher,

Manager, Small Airplane Directorate, Aircraft Certification Service. [FR Doc. 04–44 Filed 1–6–04; 8:45 am]

BILLING CODE 4910-13-P

## DEPARTMENT OF TRANSPORTATION

## **Federal Aviation Administration**

# 14 CFR Part 39

[Docket No. 2003–NM–248–AD; Amendment 39–13408; AD 2003–26–10]

### RIN 2120-AA64

# Airworthiness Directives; Airbus Model A300 B2 and B4 Series Airplanes; and A300 B4–600, B4–600R, C4–605R Variant F, and F4–600R (Collectively Called A300–600) Series Airplanes

**AGENCY:** Federal Aviation Administration, DOT. **ACTION:** Final rule; request for comments.

**SUMMARY:** This amendment adopts a new airworthiness directive (AD) that is applicable to the Airbus airplanes listed above. This action requires a one-time inspection for cracking of the lower outboard flange of gantry No. 4 in the main landing gear bay area, and repair if necessary. This action is necessary to find and fix such cracking, which could

result in reduced structural integrity of the fuselage, and consequent rapid decompression of the airplane. This action is intended to address the identified unsafe condition.

**DATES:** Effective January 22, 2004. The incorporation by reference of certain publications listed in the regulations is approved by the Director of the Federal Register as of January 22, 2004.

Comments for inclusion in the Rules Docket must be received on or before February 6, 2004.

ADDRESSES: Submit comments in triplicate to the Federal Aviation Administration (FAA), Transport Airplane Directorate, ANM-114, Attention: Rules Docket No. 2003-NM-248-AD, 1601 Lind Avenue, SW., Renton, Washington 98055-4056. Comments may be inspected at this location between 9 a.m. and 3 p.m., Monday through Friday, except Federal holidays. Comments may be submitted via fax to (425) 227-1232. Comments may also be sent via the Internet using the following address: 9-anmiarcomment@faa.gov. Comments sent via the Internet must contain "Docket No. 2003-NM-248-AD" in the subject line and need not be submitted in triplicate. Comments sent via fax or the Internet as attached electronic files must be formatted in Microsoft Word 97 or 2000 or ASCII text.

The service information referenced in this AD may be obtained from Airbus, 1 Rond Point Maurice Bellonte, 31707 Blagnac Cedex, France. This information may be examined at the FAA, Transport Airplane Directorate, 1601 Lind Avenue, SW., Renton, Washington; or at the Office of the Federal Register, 800 North Capitol Street, NW., suite 700, Washington, DC.

FOR FURTHER INFORMATION CONTACT: Tony Jopling, Aerospace Engineer, International Branch, ANM–116, FAA, Transport Airplane Directorate, 1601 Lind Avenue, SW., Renton, Washington 98055–4056; telephone (425) 227–2190; fax (425) 227–1149.

**SUPPLEMENTARY INFORMATION:** The Direction Gěněrale de l'Aviation Civile (DGAC), which is the airworthiness authority for France, notified the FAA that an unsafe condition may exist on certain Model A300 B2 and B4 series airplanes, and A300–600 series airplanes. The DGAC advises that cracks have been found on the lower outboard flange of gantry No. 4 in the main landing gear bay area on several Model A300–600 airplanes. During a maintenance inspection on one airplane, a 670-mm crack was found on the left side of gantry beam No. 4 between frame (FR) 52 and FR 53. The crack extended along the outboard flange of the beam. A 710-mm crack between FR 52 and FR 54 was found during an inspection done on another airplane after detection of an air leak. Subsequent to detection of the cracks, an emergency inspection was done by the manufacturer in a part of the structure between FR 52 and FR 53 that was not previously inspected, which revealed a 227-mm crack. Such cracking, if not found and fixed, could result in reduced structural integrity of the fuselage, and consequent rapid decompression of the airplane. This action is intended to address the identified unsafe condition.

The subject area on certain Model A300 B2 and B4 series airplanes is almost identical to that on affected Model A300–600 series airplanes. Therefore, those airplanes may be subject to the same unsafe condition revealed on the Model A300–600 series airplanes.

## **Explanation of Relevant Service** Information

Airbus has issued All Operators Telex (AOT) A300–53A0371, Revision 01 (for Model A300 B2 and B4 series airplanes); and AOT A300-53A6145, Revision 01 (for Model A300-600 series airplanes); both dated September 10, 2003. The AOTs describe procedures for a detailed visual inspection of the left and right sides of the lower outboard flange of gantry No. 4 in the MLG bay area between FR 51 and FR 54. The AOTs recommend contacting Airbus if any cracks are found, in addition to specifying that flight with certain cracks is allowed and temporary repairs are available in case of large crack findings. The AOTs also recommend reporting inspection results to Airbus. The DGAC classified these AOTs as mandatory and issued French airworthiness directive 2003-356(B), dated September 17, 2003, to ensure the continued airworthiness of these airplanes in France.

#### **FAA's Conclusions**

These airplane models are manufactured in France and are type certificated for operation in the United States under the provisions of § 21.29 of the Federal Aviation Regulations (14 CFR 21.29) and the applicable bilateral airworthiness agreement. Pursuant to this bilateral airworthiness agreement, the DGAC has kept us informed of the situation described above. We have examined the findings of the DGAC, reviewed all available information, and determined that AD action is necessary for products of this type design that are