### Alternative Methods of Compliance

(c) 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, International Branch, ANM–116, Transport Airplane Directorate, FAA. Operators shall submit their requests through an appropriate FAA Principal Maintenance Inspector, who may add comments and then send it to the Manager, International Branch, ANM–116.

**Note 4:** Information concerning the existence of approved alternative methods of compliance with this AD, if any, may be obtained from the International Branch, ANM-116.

### **Special Flight Permits**

(d) Special flight permits may be issued in accordance with sections 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.

**Note 5:** The subject of this AD is addressed in Swedish airworthiness directive 1–160 R1, dated June 13, 2001.

Issued in Renton, Washington, on March 27, 2002.

#### Kalene C. Yanamura,

Acting Manager, Transport Airplane Directorate, Aircraft Certification Service. [FR Doc. 02–7992 Filed 4–2–02; 8:45 am] BILLING CODE 4910–13–P

## DEPARTMENT OF TRANSPORTATION

### Federal Aviation Administration

14 CFR Part 39

[Docket No. 2001-NM-250-AD] RIN 2120-AA64

Airworthiness Directives; Bombardier Model CL-600-2B19 Series Airplanes

**AGENCY:** Federal Aviation Administration, DOT.

**ACTION:** Supplemental notice of proposed rulemaking; reopening of comment period

comment period.

**SUMMARY:** This document revises an earlier proposed airworthiness directive (AD), applicable to certain Bombardier Model CL-600-2B19 series airplanes, that would have required replacement of the existing smoke detectors in the cargo compartment with new, improved smoke detectors. That proposal was prompted by mandatory continuing airworthiness information from a foreign airworthiness authority. This new action revises the proposed rule by specifying compliance per corrected service information. The actions specified by this new proposed AD are intended to prevent false smoke warnings from the smoke detectors in

the cargo compartment. A false smoke warning prompts the flightcrew to discharge fire extinguisher bottles, leaving those bottles depleted in the event of an actual fire. Repeated false smoke warnings create uncertainty as to whether an emergency landing and emergency evacuation of passengers and flightcrew is warranted.

**DATES:** Comments must be received by April 29, 2002.

**ADDRESSES:** Submit comments in triplicate to the Federal Aviation Administration (FAA), Transport Airplane Directorate, ANM-114, Attention: Rules Docket No. 2001-NM-250-AD, 1601 Lind Avenue, SW., Renton, Washington 98055-4056. Comments may be inspected at this location between 9:00 a.m. and 3:00 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: 9anm-nprmcomment@faa.gov. Comments sent via fax or the Internet must contain "Docket No. 2001-NM-250-AD" in the subject line and need not be submitted in triplicate. Comments sent via the Internet as attached electronic files must be formatted in Microsoft Word 97 for Windows or ASCII text.

The service information referenced in the proposed rule may be obtained from Bombardier, Inc., Canadair, Aerospace Group, P.O. Box 6087, Station Centreville, Montreal, Quebec H3C 3G9, Canada. This information may be examined at the FAA, Transport Airplane Directorate, 1601 Lind Avenue, SW., Renton, Washington; or at the FAA, New York Aircraft Certification Office, 10 Fifth Street, Third Floor, Valley Stream, New York.

FOR FURTHER INFORMATION CONTACT: Dan Parrillo, Aerospace Engineer, ANE–172, FAA, New York Aircraft Certification Office, 10 Fifth Street, Third Floor, Valley Stream, New York; telephone (516) 256–7505; fax (516) 568–2716.

# SUPPLEMENTARY INFORMATION:

# **Comments Invited**

Interested persons are invited to participate in the making of the proposed rule by submitting such written data, views, or arguments as they may desire. Communications shall identify the Rules Docket number and be submitted in triplicate to the address specified above. All communications received on or before the closing date for comments, specified above, will be considered before taking action on the proposed rule. The proposals contained in this action may be changed in light of the comments received.

Submit comments using the following format:

- Organize comments issue-by-issue. For example, discuss a request to change the compliance time and a request to change the service bulletin reference as two separate issues.
- For each issue, state what specific change to the proposed AD is being requested.
- Include justification (*e.g.*, reasons or data) for each request.

Comments are specifically invited on the overall regulatory, economic, environmental, and energy aspects of the proposed rule. All comments submitted will be available, both before and after the closing date for comments, in the Rules Docket for examination by interested persons. A report summarizing each FAA-public contact concerned with the substance of this proposal will be filed in the Rules Docket.

Commenters wishing the FAA to acknowledge receipt of their comments submitted in response to this action must submit a self-addressed, stamped postcard on which the following statement is made: "Comments to Docket Number 2001–NM–250–AD." The postcard will be date stamped and returned to the commenter.

# Availability of NPRMs

Any person may obtain a copy of this NPRM by submitting a request to the FAA, Transport Airplane Directorate, ANM–114, Attention: Rules Docket No. 2001–NM–250–AD, 1601 Lind Avenue, SW., Renton, Washington 98055–4056.

## Discussion

A proposal to amend part 39 of the Federal Aviation Regulations (14 CFR part 39) to add an airworthiness directive (AD), applicable to certain Bombardier Model CL-600-2B19 series airplanes, was published as a notice of proposed rulemaking (NPRM) in the Federal Register on October 4, 2001 (66 FR 50582). That NPRM would have required replacement of the existing smoke detectors in the cargo compartment with new, improved smoke detectors. That NPRM was prompted by mandatory continuing airworthiness information from a foreign airworthiness authority. A false smoke warning prompts the flightcrew to discharge fire extinguisher bottles, leaving those bottles depleted in the event of an actual fire. That condition, if not corrected, could result in repeated false smoke warnings that create uncertainty as to whether an emergency landing and emergency evacuation of passengers and flightcrew is warranted.

### Comments

Due consideration has been given to the single comment received in response to the NPRM.

# **Request To Reference Latest Service Bulletin Revisions**

One commenter points out that, since the issuance of the NPRM, the manufacturer has issued Bombardier Service Bulletin 601R-26-016, Revision "B," dated August 10, 2001, and Revision "C," dated August 17, 2001. Revision "B" of the service bulletin was issued to: correct a wire change referenced in Revision "A;" revise the figure reference and the positioner part number; and provide a compliance statement. Revision "C" retains the corrections specified by Revision "B" and adds certain administrative information, which specifies that purchase orders should be submitted in order to obtain kit(s) referenced in the service bulletin. Therefore, the commenter requests that the NPRM be revised to specify the new service information.

The FAA agrees that the service bulletin revisions describing the corrected wiring changes should be referenced in the AD to ensure that the wiring procedures are accomplished correctly. Therefore, we have revised paragraph (a) of the AD to specify Revision "B" or Revision "C" as the correct reference for replacement of the existing smoke detectors having part number (P/N) 473052.

## Conclusion

This change expands the scope of the originally proposed rule by removing reference Revision "A" of Bombardier Service Bulletin 601R–26–016, which contains incorrect wiring instructions. Accordingly, this supplemental NPRM proposes to require accomplishment of the proposed actions per Revision "B" or "C" of the service bulletin. Therefore, the FAA has determined that it is necessary to reopen the comment period to provide additional opportunity for public comment.

## Cost Impact

The FAA estimates that 281 airplanes of U.S. registry would be affected by this proposed AD, that it would take approximately 2 work hours per airplane to accomplish the proposed replacement of the existing smoke detectors in the cargo compartment with new, improved smoke detectors, and that the average labor rate is \$60 per work hour. The cost of required parts is approximately \$4,136 (\$876 for one smoke detector kit and \$1,630 each for two smoke detectors). Based on these

figures, the cost impact of the proposed AD on U.S. operators is estimated to be \$1,195,936, or \$4,256 per airplane.

The cost impact figure discussed above is based on assumptions that no operator has yet accomplished any of the proposed requirements of this AD action, and that no operator would accomplish those actions in the future if this proposed AD were not adopted. The cost impact figures discussed in AD rulemaking actions represent only the time necessary to perform the specific actions actually required by the AD. These figures typically do not include incidental costs, such as the time required to gain access and close up, planning time, or time necessitated by other administrative actions.

## **Regulatory Impact**

The regulations proposed herein would 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. Therefore, it is determined that this proposal would not have federalism implications under Executive Order 13132.

For the reasons discussed above, I certify that this proposed regulation (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) if promulgated, 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. A copy of the draft regulatory evaluation prepared for this action is contained in the Rules Docket. A copy of it may be obtained by contacting the Rules Docket at the location provided under the caption ADDRESSES.

# List of Subjects in 14 CFR Part 39

Air transportation, Aircraft, Aviation safety, Safety.

# The Proposed Amendment

Accordingly, pursuant to the authority delegated to me by the Administrator, the Federal Aviation Administration proposes to amend 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. Section 39.13 is amended by adding the following new airworthiness directive:

**Bombardier**, **Inc.** (Formerly Canadair): Docket 2001–NM–250–AD.

Applicability: Model CL-600-2B19 series airplanes, serial numbers 7003 through 7480 inclusive; certificated in any category.

Note 1: This AD applies to each airplane identified in the preceding applicability provision, regardless of whether it has been modified, altered, or repaired in the area subject to the requirements of this AD. For airplanes that have been modified, altered, or repaired so that the performance of the requirements of this AD is affected, the owner/operator must request approval for an alternative method of compliance in accordance with paragraph (b) of this AD. The request should include an assessment of the effect of the modification, alteration, or repair on the unsafe condition addressed by this AD; and, if the unsafe condition has not been eliminated, the request should include specific proposed actions to address it.

Compliance: Required as indicated, unless accomplished previously.

To prevent false smoke warnings from the smoke detectors in the cargo compartment, which prompt the flightcrew to discharge fire extinguisher bottles, leaving those bottles depleted in the event of an actual fire, or which create uncertainty as to whether an emergency landing and emergency evacuation of passengers and flightcrew is warranted, accomplish the following:

### Replacement

(a) Within 18 months after the effective date of this AD: Replace the existing smoke detectors having part number (P/N) 473052, which are located in the cargo compartment, with new, improved smoke detectors having P/N 473597–19, in accordance with Bombardier Service Bulletin 601R–26–016, Revision "B," dated August 10, 2001, or Revision "C," dated August 17, 2001.

# **Alternative Methods of Compliance**

(b) 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, New York 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, New York ACO.

Note 2: Information concerning the existence of approved alternative methods of compliance with this AD, if any, may be obtained from the International Branch, ANM-116.

## **Special Flight Permits**

(c) Special flight permits may be issued in accordance with sections 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.

**Note 3:** The subject of this AD is addressed in Canadian airworthiness directive CF–2001–21, dated May 23, 2001.

Issued in Renton, Washington, on March 27, 2002.

## Kalene C. Yanamura,

Acting Manager, Transport Airplane Directorate, Aircraft Certification Service. [FR Doc. 02-7994 Filed 4-2-02: 8:45 am] BILLING CODE 4910-13-P

## **DEPARTMENT OF TRANSPORTATION**

## **Federal Aviation Administration**

14 CFR Part 39

[Docket No. 2001-NM-348-AD] RIN 2120-AA64

**Airworthiness Directives; Airbus Model** A300 B4-600, B4-600R, and F4-600R (Collectively Called A300-600) Series Airplanes; and Model A310 Series **Airplanes** 

**AGENCY:** Federal Aviation Administration, DOT.

**ACTION:** Notice of proposed rulemaking

(NPRM).

**SUMMARY:** This document proposes the adoption of a new airworthiness directive (AD) that is applicable to certain Airbus Model A300-600 and A310 series airplanes. This proposal would require replacement of certain symbol generator units (SGUs) in the electronic flight instrument system with new, improved SGUs, and modification of associated equipment and wiring. This action is necessary to ensure that the flightcrew has adequate flight information by preventing temporary loss of data from the primary flight and navigation displays. Inadequate flight information could result in reduced situational awareness for the flight crew, which could contribute to loss of control or impact with obstacles or terrain. This action is intended to address the identified unsafe condition. DATES: Comments must be received by

May 3, 2002.

**ADDRESSES:** Submit comments in triplicate to the Federal Aviation Administration (FAA), Transport Airplane Directorate, ANM-114, Attention: Rules Docket No. 2001-NM-348-AD, 1601 Lind Avenue, SW., Renton, Washington 98055-4056. Comments may be inspected at this location between 9:00 a.m. and 3:00 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: 9anm-nprmcomment@faa.gov. Comments sent via fax or the Internet must contain "Docket No. 2001-NM-

348-AD" in the subject line and need not be submitted in triplicate. Comments sent via the Internet as attached electronic files must be formatted in Microsoft Word 97 for Windows or ASCII text.

The service information referenced in the proposed rule may be obtained from Airbus Industrie, 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.

FOR FURTHER INFORMATION CONTACT: Tom Groves, Aerospace Engineer, International Branch, ANM-116, FAA, Transport Airplane Directorate, 1601 Lind Avenue, SW., Renton, Washington 98055-4056; telephone (425) 227-1503; fax (425) 227-1149.

#### SUPPLEMENTARY INFORMATION:

# **Comments Invited**

Interested persons are invited to participate in the making of the proposed rule by submitting such written data, views, or arguments as they may desire. Communications shall identify the Rules Docket number and be submitted in triplicate to the address specified above. All communications received on or before the closing date for comments, specified above, will be considered before taking action on the proposed rule. The proposals contained in this action may be changed in light of the comments received.

Submit comments using the following

- Organize comments issue-by-issue. For example, discuss a request to change the compliance time and a request to change the service bulletin reference as two separate issues.
- For each issue, state what specific change to the proposed AD is being requested.
- Include justification (e.g., reasons or data) for each request.

Comments are specifically invited on the overall regulatory, economic, environmental, and energy aspects of the proposed rule. All comments submitted will be available, both before and after the closing date for comments, in the Rules Docket for examination by interested persons. A report summarizing each FAA-public contact concerned with the substance of this proposal will be filed in the Rules Docket.

Commenters wishing the FAA to acknowledge receipt of their comments submitted in response to this action must submit a self-addressed, stamped postcard on which the following statement is made: "Comments to

Docket Number 2001-NM-348-AD." The postcard will be date-stamped and returned to the commenter.

# Availability of NPRMs

Any person may obtain a copy of this NPRM by submitting a request to the FAA, Transport Airplane Directorate, ANM-114, Attention: Rules Docket No. 2001-NM-348-AD, 1601 Lind Avenue, SW., Renton, Washington 98055-4056.

### Discussion

The Direction Générale de l'Aviation Civile (DGAC), which is the airworthiness authority for France, notified the FAA that an unsafe condition may exist on certain Airbus Model A300 B4-600, B4-600R, and F4-600R (collectively called A300-600) series airplanes; and Model A310 series airplanes. The DGAC advises that, in one incident, all data on both primary flight displays and both navigation displays were lost for a few seconds during high-rate maneuvering following an event of heavy turbulence. This loss of data has been attributed to monitor exceedance by the symbol generator units (SGUs) in the electronic flight instrument system. Temporary loss of data from the primary flight displays and navigation displays could cause the flightcrew to have inadequate flight information. Inadequate flight information could result in reduced situational awareness for the flight crew. which could contribute to loss of control or impact with obstacles or terrain.

# **Explanation of Relevant Service** Information

Airbus Industrie has issued Service Bulletins A300-34-6132 (for Model A300-600 series airplanes) and A310-34-2157 (for Model A310 series airplanes), both dated May 17, 2001. Those service bulletins describe procedures for replacement of certain SGUs in the electronic flight instrument system with new, improved SGUs, and modification of associated equipment and wiring. Accomplishment of the actions specified in the applicable service bulletin is intended to adequately address the identified unsafe condition. The DGAC classified these service bulletins as mandatory and issued French airworthiness directive 2001-467(B), dated October 3, 2001, in order 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