DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 39

[Docket No. FAA-2015-0077; Directorate Identifier 2013-NM-254-AD]

RIN 2120-AA64

Airworthiness Directives; ATR-GIE Avions de Transport Régional Airplanes

AGENCY: Federal Aviation Administration (FAA), DOT.

ACTION: Notice of proposed rulemaking

(NPRM).

SUMMARY: We propose to adopt a new airworthiness directive (AD) for certain ATR-GIE Avions de Transport Régional Model ATR42-500 and Model ATR72-212A airplanes. This proposed AD was prompted by a report indicating interference between a Type III Emergency Exit door and the surrounding passenger cabin furnishing during a production check. This proposed AD would require measuring the gap between the Type III Emergency Exit doors and certain overhead stowage compartment fittings; removing certain fittings from the overhead stowage compartments and measuring the gap between the Type III Emergency Exit doors and the overhead stowage compartment hooks, if necessary; and re-installing or repairing, as applicable, the Type III Emergency Exit doors. We are proposing this AD to detect and correct interference between a Type III Emergency Exit door and the overhead stowage compartment fitting installed on the rail; which could result in obstructed opening of a Type III Emergency Exit door during an emergency evacuation.

DATES: We must receive comments on this proposed AD by March 9, 2015. **ADDRESSES:** You may send comments,

using the procedures found in 14 CFR 11.43 and 11.45, by any of the following methods:

- Federal eRulemaking Portal: Go to http://www.regulations.gov. Follow the instructions for submitting comments.
 - Fax: 202–493–2251.
- Mail: U.S. Department of Transportation, Docket Operations, M— 30, West Building Ground Floor, Room W12–140, 1200 New Jersey Avenue SE., Washington, DC 20590.
- Hand Delivery: U.S. Department of Transportation, Docket Operations, M— 30, West Building Ground Floor, Room W12–140, 1200 New Jersey Avenue SE., Washington, DC, between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays.

For service information identified in this proposed AD, contact Transport Régional, 1, Allée Pierre Nadot, 31712 Blagnac Cedex, France; telephone +33 (0) 5 62 21 62 21; fax +33 (0) 5 62 21 67 18; email continued.airworthiness@atr.fr; Internet http://www.aerochain.com. You may view this referenced service information at the FAA, Transport Airplane Directorate, 1601 Lind Avenue SW., Renton, WA. For information on the availability of this material at the FAA, call 425–227–

Examining the AD Docket

1221.

You may examine the AD docket on the Internet at http:// www.regulations.gov by searching for and locating Docket No. FAA-2015-0077; 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 this proposed AD, the regulatory evaluation, any comments received, and other information. The street address for the Docket Operations office (telephone 800-647-5527) is in the $\mbox{\sc addresses}$ section. Comments will be available in the AD docket shortly after receipt.

FOR FURTHER INFORMATION CONTACT: Tom Rodriguez, Aerospace Engineer, International Branch, ANM-116, Transport Airplane Directorate, FAA, 1601 Lind Avenue SW., Renton, WA 98057-3356; telephone 425-227-1137; fax: 425-227-1149.

SUPPLEMENTARY INFORMATION:

Comments Invited

We invite you to send any written relevant data, views, or arguments about this proposed AD. Send your comments to an address listed under the ADDRESSES section. Include "Docket No. FAA-2015-0077; Directorate Identifier 2013-NM-254-AD" at the beginning of your comments. We specifically invite comments on the overall regulatory, economic, environmental, and energy aspects of this proposed AD. We will consider all comments received by the closing date and may amend this proposed AD based on those comments.

We will post all comments we receive, without change, to http://www.regulations.gov, including any personal information you provide. We will also post a report summarizing each substantive verbal contact we receive about this proposed AD.

Discussion

The European Aviation Safety Agency (EASA), which is the Technical Agent for the Member States of the European Union, has issued EASA Airworthiness

Directive 2013–0280, dated November 26, 2013 (referred to after this as the Mandatory Continuing Airworthiness Information, or "the MCAI"), to correct an unsafe condition for ATR–GIE Avions de Transport Régional Model ATR42–500 and Model ATR72–212A airplanes. The MCAI states:

Interference between a Type III Emergency Exit door opening and the surrounding passenger cabin furnishing was detected during a production check.

Subsequent investigation identified an insufficient gap between the Emergency Exit door internal skin structure and the overhead stowage compartment fitting, installed on the rail, as a cause of the interference.

This condition, if not detected and corrected, could prevent an unobstructed opening of both Type III Emergency Exit doors in case of emergency evacuation.

For the reasons described above, this [EASA] AD requires a one-time check [measurement] of the gap between the Type III Emergency Exit door internal skin and a relevant [overhead stowage compartment] fitting and, depending on findings, the accomplishment of applicable corrective action(s). This [EASA] AD is considered to be a temporary measure and further actions may follow.

Required actions include an additional measurement of the gap between the internal skin and overhead stowage compartment hooks of both Type III Emergency Exits, if necessary. Corrective actions include re-installing the Type III Emergency Exit doors or contacting the manufacturer for repair instructions and doing the repair, as applicable. You may examine the MCAI in the AD docket on the Internet at http://www.regulations.gov by searching for and locating Docket No. FAA—2015—0077.

Related Service Information

ATR–GIE Avions de Transport Régional has issued the following service information, which, among other things, describes procedures for removing certain fittings from the overhead stowage compartments, measuring the gap between the Type III Emergency Exit doors and the overhead stowage compartment hooks, reinstalling the Type III Emergency Exit doors, and contacting the manufacturer for repair information.

- ATR Service Bulletin ATR42–25–0180, dated August 19, 2013.
- ATR Service Bulletin ATR72–25–1141, dated August 19, 2013.

The actions described in this service information are intended to correct the unsafe condition identified in the MCAI.

FAA's Determination and Requirements of This Proposed AD

This product has been approved by the aviation authority of another country, and is approved for operation in the United States. Pursuant to our bilateral agreement with the State of Design Authority, we have been notified of the unsafe condition described in the MCAI and service information referenced above. We are proposing this AD because we evaluated all pertinent information and determined an unsafe condition exists and is likely to exist or develop on other products of these same type designs.

Costs of Compliance

We estimate that this proposed AD affects 1 airplane of U.S. registry.

We also estimate that it would take about 1 work-hour per product to comply with the basic requirements of this proposed AD. The average labor rate is \$85 per work-hour. Based on these figures, we estimate the cost of this proposed AD on U.S. operators to be or \$85 per product.

In addition, we estimate that any necessary follow-on actions would take about 1 work-hour and require parts costing \$0, for a cost of \$85 per product. We have no way of determining the number of aircraft that might need these

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

Regulatory Findings

We determined that this proposed AD would not have federalism implications under Executive Order 13132. This proposed AD 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.

For the reasons discussed above, I certify 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);
- 3. Will not affect intrastate aviation in Alaska; 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.

The Proposed Amendment

Accordingly, under the authority delegated to me by the Administrator, the FAA proposes to amend 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 airworthiness directive (AD):

ATR—GIE Avions de Transport Régional: Docket No. FAA–2015–0077; Directorate Identifier 2013–NM–254–AD.

(a) Comments Due Date

We must receive comments by March 9, 2015.

(b) Affected ADs

None.

(c) Applicability

This AD applies to the airplanes identified in paragraphs (c)(1) and (c)(2) of this AD.

(1) ATR—GIE Avions de Transport Régional Model ATR42–500 airplanes, certificated in any category, all manufacturer serial numbers (MSNs) on which ATR Modification 6518 has been embodied in production, except MSN 1002 and 1005, and except those airplanes on which ATR Modification 7152 has been embodied in production.

(2) ATR—GIE Avions de Transport Régional Model ATR72–212A airplanes, certificated in any category, on which ATR Modification 6517 has been embodied in production, except MSNs 1089, 1094, 1095, 1097, 1098, 1099, 1100, 1101, and 1102; and except those airplanes on which ATR Modification 7152 has been embodied in production.

(d) Subject

Air Transport Association (ATA) of America Code 25, Equipment/furnishings.

(e) Reason

This AD was prompted by a report indicating interference between a Type III Emergency Exit door and the surrounding passenger cabin furnishing during a production check. We are issuing this AD to detect and correct interference between a Type III Emergency Exit door and the overhead stowage compartment fitting installed on the rail, which could result in obstructed opening of a Type III Emergency Exit door during an emergency evacuation.

(f) Compliance

Comply with this AD within the compliance times specified, unless already done

(g) Measurement of Gap Between Type III Emergency Exit Doors and Certain Overhead Stowage Compartment Fittings

Within 2 months after the effective date of this AD: Measure the gap between each Type III Emergency Exit door, left hand (LH) and right hand (RH), and the overhead stowage compartment fitting installed on the rail, by unlocking and slightly rotating the LH and RH Type III Emergency Exit doors with the doors remaining on the lower fittings. Use a shim gauge 6 millimeters (mm) (0.236 inch) thick, to measure the gap between the internal skin of the doors and the relevant fittings, part number (P/N) S2522924620000 (LH fitting) and P/N S2522924620100 (RH fitting).

Note 1 to paragraph (g) of this AD: Illustrations may be found in the applicable ATR Illustrated Parts Catalog (IPC) 25–23–02, figure 87, item 90/100.

Note 2 to paragraph (g) of this AD: It might be necessary to pull on the door blanket to correctly see the door internal skin.

(h) Re-Installation of Type III Emergency Exit Doors

During the measurement required by paragraph (g) of this AD, if it is determined that there is a gap equal to or greater than 6 mm (0.236 inch), before further flight, reinstall the LH and RH Type III Emergency Exit Doors, in accordance with paragraph 3.C.(1)(d) of the Accomplishment Instructions of ATR Service Bulletin ATR42–25–0180, dated August 19, 2013; or ATR72–25–1141, dated August 19, 2013; as applicable.

(i) Removal of Fitting and Measurement of Gap Between Door Internal Skin and Overhead Stowage Compartment Hooks

During the measurement required by paragraph (g) of this AD, if it is determined that there is a gap less than 6 mm (0.236 inch): Before further flight, remove the fitting P/N S2522924620000 (LH fitting) or P/N S2522924620100 (RH fitting), and measure the gap between the internal skin of the LH and RH Type III Emergency Exit Doors and the overhead stowage compartment hooks, in accordance with the Accomplishment Instructions of ATR Service Bulletin ATR42–25–0180, dated August 19, 2013; or ATR72–

25–1141, dated August 19, 2013; as applicable.

(1) If, during the measurement required by paragraph (i) of this AD, it is determined that there is a gap equal to or greater than 6 mm (0.236 inch): Before further flight, re-install the LH and RH Type III Emergency Exit Doors, in accordance with the Accomplishment Instructions of ATR Service Bulletin ATR42–25–0180, dated August 19, 2013; or ATR72–25–1141, dated August 19,

(2) If, during the measurement required by paragraph (i) of this AD, it is determined that there is a gap less than 6 mm (0.236 inch): Before further flight, repair using a method approved by the Manager, International Branch, ANM-116, Transport Airplane Directorate, FAA; or the European Aviation Safety Agency (EASA); or ATR—GIE Avions de Transport Régional's EASA Design Organization Approval (DOA).

(j) Other FAA AD Provisions

2013; as applicable.

The following provisions also apply to this AD:

(1) Alternative Methods of Compliance (AMOCs): The Manager, International Branch, ANM-116, Transport Airplane Directorate, FAA, has the authority to approve AMOCs for this AD, if requested using the procedures found in 14 CFR 39.19. In accordance with 14 CFR 39.19, send your request to your principal inspector or local Flight Standards District Office, as appropriate. If sending information directly to the International Branch, send it to ATTN: Tom Rodriguez, Aerospace Engineer, International Branch, ANM-116, Transport Airplane Directorate, FAA, 1601 Lind Avenue SW., Renton, WA 98057-3356; telephone 425-227-1137; fax: 425-227-1149. Information may be emailed to: 9-ANM-116-AMOC-REQUESTS@faa.gov. Before using any approved AMOC, notify your appropriate principal inspector, or lacking a principal inspector, the manager of the local flight standards district office/certificate holding district office. The AMOC approval letter must specifically reference this AD.

(2) Contacting the Manufacturer: For any requirement in this AD to obtain corrective actions from a manufacturer, the action must be accomplished using a method approved by the Manager, International Branch, ANM—116, Transport Airplane Directorate, FAA; or EASA; or ATR—GIE Avions de Transport Régional's EASA DOA. If approved by the DOA, the approval must include the DOA-authorized signature.

(k) Related Information

(1) Refer to Mandatory Continuing Airworthiness Information (MCAI) EASA Airworthiness Directive 2013–0280, dated November 26, 2013, for related information. This MCAI may be found in the AD docket on the Internet at http://www.regulations.gov by searching for and locating Docket No. FAA–2015–0077.

(2) For service information identified in this AD, contact ATR—GIE Avions de Transport Régional, 1, Allée Pierre Nadot, 31712 Blagnac Cedex, France; telephone +33 (0) 5 62 21 62 21; fax +33 (0) 5 62 21 67 18; email continued.airworthiness@atr.fr;

Internet http://www.aerochain.com. You may view this service information at the FAA, Transport Airplane Directorate, 1601 Lind Avenue SW., Renton, WA. For information on the availability of this material at the FAA, call 425–227–1221.

Issued in Renton, Washington, on January 15, 2015.

John P. Piccola, Jr.,

Acting Manager, Transport Airplane Directorate, Aircraft Certification Service. [FR Doc. 2015–00956 Filed 1–22–15; 8:45 am]

BILLING CODE 4910-13-P

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 39

[Docket No. FAA-2014-1047; Directorate Identifier 2014-NM-157-AD]

RIN 2120-AA64

Airworthiness Directives; Airbus Airplanes

AGENCY: Federal Aviation Administration (FAA), DOT.

ACTION: Notice of proposed rulemaking

(NPRM).

SUMMARY: We propose to adopt a new airworthiness directive (AD) for certain Airbus Model A318, A319, A320, and A321 series airplanes. This proposed AD was prompted by a report that, during the assembly process, several gaps between the two parts of the girt bar fittings for the aft passenger doors were found to exceed tolerances. This proposed AD would require an inspection of the gap between the two parts of the girt bar fittings on left-hand (LH) and right-hand (RH) aft passenger doors, and corrective actions if necessary. We are proposing this AD to detect and correct incorrect gaps between the girt bar fittings. Detachment of a girt bar could lead to the separation of the slide or slide-raft from the fuselage, making the emergency exit inoperative, which could impede an emergency evacuation.

DATES: We must receive comments on this proposed AD by March 9, 2015. **ADDRESSES:** You may send comments, using the procedures found in 14 CFR 11.43 and 11.45, by any of the following

- Federal eRulemaking Portal: Go to http://www.regulations.gov. Follow the instructions for submitting comments.
 - *Fax:* 202–493–2251.
- *Mail*: U.S. Department of Transportation, Docket Operations, M– 30, West Building Ground Floor, Room W12–140, 1200 New Jersey Avenue SE., Washington, DC 20590.

• Hand Delivery: U.S. Department of Transportation, Docket Operations, M— 30, West Building Ground Floor, Room W12–140, 1200 New Jersey Avenue SE., Washington, DC, between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays.

For service information identified in this proposed AD, contact Airbus, Airworthiness Office—EIAS, 1 Rond Point Maurice Bellonte, 31707 Blagnac Cedex, France; telephone +33 5 61 93 36 96; fax +33 5 61 93 44 51; email account.airworth-eas@airbus.com; Internet http://www.airbus.com. You may view this referenced service information at the FAA, Transport Airplane Directorate, 1601 Lind Avenue SW., Renton, WA. For information on the availability of this material at the FAA, call 425–227–1221.

Examining the AD Docket

You may examine the AD docket on the Internet at http:// www.regulations.gov by searching for and locating Docket No. FAA-2014-1047; 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 this proposed AD, the regulatory evaluation, any comments received, and other information. The street address for the Docket Operations office (telephone 800-647-5527) is in the ADDRESSES section. Comments will be available in the AD docket shortly after receipt.

FOR FURTHER INFORMATION CONTACT:

Sanjay Ralhan, Aerospace Engineer, International Branch, ANM–116, Transport Airplane Directorate, FAA, 1601 Lind Avenue SW., Renton, WA 98057–3356; telephone 425–227–1405; fax 425–227–1149.

SUPPLEMENTARY INFORMATION:

Comments Invited

We invite you to send any written relevant data, views, or arguments about this proposed AD. Send your comments to an address listed under the ADDRESSES section. Include "Docket No. FAA-2014-1047; Directorate Identifier 2014-NM-157-AD" at the beginning of your comments. We specifically invite comments on the overall regulatory, economic, environmental, and energy aspects of this proposed AD. We will consider all comments received by the closing date and may amend this proposed AD based on those comments.

We will post all comments we receive, without change, to http://www.regulations.gov, including any personal information you provide. We will also post a report summarizing each