to the International Branch, send it to ATTN: Vladimir Ulyanov, Aerospace Engineer, International Branch, ANM—116, Transport Airplane Directorate, FAA, 1601 Lind Avenue SW., Renton, WA 98057—3356; telephone 425—227—1138; 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) Airworthy Product: For any requirement in this AD to obtain corrective actions from a manufacturer, use these actions if they are FAA-approved. Corrective actions are considered FAA-approved if they were approved by the State of Design Authority (or its delegated agent, or by the Design Approval Holder with a State of Design Authority's design organization approval). For a repair method to be approved, the repair approval must specifically refer to this AD. You are required to ensure the product is airworthy before it is returned to service.

### (m) Related Information

(1) Refer to Mandatory Continuing Airworthiness Information (MCAI) The European Aviation Safety Agency Airworthiness Directive 2013–0033, dated February 19, 2013, for related information. You may examine the MCAI in the AD docket on the Internet http:// www.regulations.gov/

#!documentDetail;D=FAA-2013-0632-0002.
(2) Service information identified in this

AD that is not incorporated by reference may be obtained at the addresses specified in paragraphs (n)(4) and (n)(5) of this AD.

## (n) Material Incorporated by Reference

- (1) The Director of the Federal Register approved the incorporation by reference (IBR) of the service information listed in this paragraph under 5 U.S.C. 552(a) and 1 CFR part 51.
- (2) You must use this service information as applicable to do the actions required by this AD, unless this AD specifies otherwise.
- (i) Airbus Mandatory Service Bulletin A330–33–3041, Revision 01, dated July 10, 2012.
- (ii) Airbus Mandatory Service Bulletin A330–36–3040, Revision 01, dated November 26, 2012.
- (iii) Airbus Mandatory Service Bulletin A340–33–4026, Revision 01, dated July 10, 2012.
- (iv) Airbus Mandatory Service Bulletin A340–33–5006, dated January 3, 2012.
- (v) Airbus Mandatory Service Bulletin A340–36–4035, Revision 01, dated September 24, 2013.
- (vi) Airbus Mandatory Service Bulletin A340–53–5031, Revision 02, dated August 3, 2011.
- (vii) Airbus Service Bulletin A330–36–3037, Revision 01, dated January 24, 2013.
- (viii) Airbus Service Bulletin A330–36–3038, dated January 16, 2012.
- (ix) Airbus Service Bulletin A340–36–4033, Revision 01, dated January 28, 2013.
- (3) For service information identified in this AD, contact Airbus SAS, Airworthiness

- Office—EAL, 1 Rond Point Maurice Bellonte, 31707 Blagnac Cedex, France; telephone +33 5 61 93 36 96; fax +33 5 61 93 45 80; email airworthiness. A330-A340@airbus.com; Internet http://www.airbus.com.
- (4) 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.
- (5) You may view this service information that is incorporated by reference at the National Archives and Records Administration (NARA). For information on the availability of this material at NARA, call 202–741–6030, or go to: http://www.archives.gov/federal-register/cfr/ibrlocations.html.

Issued in Renton, Washington, on January 31, 2014.

## John P. Piccola,

Acting Manager, Transport Airplane Directorate, Aircraft Certification Service. [FR Doc. 2014–02994 Filed 2–18–14; 8:45 am] BILLING CODE 4910–13–P

### **DEPARTMENT OF TRANSPORTATION**

### **Federal Aviation Administration**

# 14 CFR Part 39

[Docket No. FAA-2013-0736; Directorate Identifier 2013-SW-013-AD; Amendment 39-17747; AD 2014-03-10]

### RIN 2120-AA64

# Airworthiness Directives; Various Restricted Category Helicopters

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

**ACTION:** Final rule.

**SUMMARY:** We are adopting a new airworthiness directive (AD) for various restricted category helicopters, originally manufactured by Bell Helicopter Textron, Inc. (Bell), model numbers HH-1K, TH-1F, TH-1L, UH-1A, UH-1B, UH-1E, UH-1F, UH-1H, UH-1L, and UH-1P. This AD requires inspecting the tail rotor (T/R) cable assembly for an incorrectly machined body. This AD is prompted by a report from Bell that a defective body on the cable prevents the barrel assembly from fully engaging in the body cavity. These actions are intended to prevent disengagement of the cable from the barrel, failure of the T/R pitch control, and subsequent loss of control of the helicopter.

**DATES:** This AD is effective March 26, 2014.

The Director of the Federal Register approved the incorporation by reference of a certain document listed in this AD as of March 26, 2014.

ADDRESSES: For service information identified in this AD, contact Bell Helicopter Textron, Inc., P.O. Box 482, Fort Worth, TX 76101; telephone (817) 280–3391; fax (817) 280–6466; or at http://www.bellcustomer.com/files/. You may review a copy of the referenced service information at the FAA, Office of the Regional Counsel, Southwest Region, 2601 Meacham Blvd., Room 663, Fort Worth Texas 76137.

### **Examining the AD Docket**

You may examine the AD docket on the Internet at http:// www.regulations.gov or in person at the Docket Operations Office between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays. The AD docket contains this AD, any incorporated-by-reference service information, the economic evaluation, any comments received, and other information. The street address for the Docket Operations Office (phone: 800-647-5527) is U.S. Department of Transportation, Docket Operations Office, M-30, West Building Ground Floor, Room W12-140, 1200 New Jersey Avenue SE., Washington, DC 20590.

# FOR FURTHER INFORMATION CONTACT:

Helene Gandy, Aviation Safety Engineer, Rotorcraft Certification Office, Rotorcraft Directorate, FAA, 2601 Meacham Blvd., Fort Worth, Texas 76137; telephone (817) 222–5413; email 7-AVS-ASW-170@faa.gov.

## SUPPLEMENTARY INFORMATION:

## Discussion

On August 20, 2013, at 78 FR 51127, the Federal Register published our notice of proposed rulemaking (NPRM), which proposed to amend 14 CFR part 39 by adding an AD that would apply to various restricted category helicopters originally manufactured by Bell, Model HH-1K, TH-1F, TH-1L, UH-1A, UH-1B, UH-1E, UH-1F, UH-1H, UH-1L, and UH-1P, with a cable assembly, part number 205-001-720-001 installed. The current type certificate holders for these models include but are not limited to Arrow Falcon Exporters Inc.; AST, Inc.; Bell Helicopter Textron, Inc.; Global Helicopter Technology, Inc.; Hagglund Helicopters, LLC; International Helicopters, Inc.; JJASPP Engineering Services, LLC; Northwest Rotorcraft, LLC; OAS Parts LLC; Richards Heavylift Helo, Inc.; Robinson Air Crane, Inc.; Rotorcraft Development Corporation; San Joaquin Helicopters; Smith Helicopters; Southern Helicopter, Inc.: Southwest Florida Aviation International, Inc.; Tamarack Helicopters, Inc.; and Southwest Florida

Aviation, Inc. The NPRM proposed to require inspecting each cable assembly to determine if an incorrectly machined body is installed. If an incorrectly machined body is installed, the NPRM proposed to require replacing the cable assembly within 50 hours time-inservice. Until the cable assembly is replaced, the NPRM proposed to require inspecting the assembly for separation daily.

The proposed requirements were intended to prevent disengagement of the cable from the body, T/R pitch control failure in a fixed position, and subsequent loss of control of the helicopter.

### Comments

We gave the public the opportunity to participate in developing this AD, but we did not receive any comments on the NPRM (78 FR 51127, August 20, 2013).

### **FAA's Determination**

We have reviewed the relevant information and determined that an unsafe condition exists and is likely to exist or develop on other products of the same type design and that air safety and the public interest require adopting the AD requirements as proposed.

## **Related Service Information**

We reviewed Bell Alert Service Bulletin No. UH–1H–12–08, dated August 28, 2012 (ASB), which describes procedures for inspecting the barrel assembly to determine if an incorrectly machined body is installed. If an incorrectly machined body is installed, the ASB specifies replacing the cable assembly. The ASB further specifies inspecting the barrel assembly and cable connection daily until the cable assembly is replaced.

# Differences Between This AD and the Service Information

The ASB specifies inspecting the barrel assembly at the next daily inspection; this AD specifies inspecting within 25 hours TIS. The ASB also specifies replacing any defective cable assembly at the next phase inspection, within 50 hours TIS, or by December 31, 2012; this AD specifies replacing the cable assembly within 50 hours TIS.

# **Costs of Compliance**

We estimate that this AD will affect 716 helicopters of U.S. Registry. We estimate that operators will incur the following costs in order to comply with this AD. At an average labor rate of \$85 per hour, inspecting the barrel assembly requires about 1 work-hour, for a cost per helicopter of \$85 and a total cost of \$60,860 for the fleet. If required,

replacing a defective cable assembly requires about 8 work-hours, and required parts cost about \$625, for a cost per helicopter of \$1,305.

# **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 action.

# **Regulatory Findings**

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.

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 DOT Regulatory Policies and Procedures (44 FR 11034, February 26, 1979);
- (3) Will not affect intrastate aviation in Alaska to the extent that it justifies making a regulatory distinction; 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.

We prepared an economic evaluation of the estimated costs to comply with this AD and placed it in the AD docket.

# 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 FAA amends 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):

2014–03–10 Various Restricted Category Helicopters: Amendment 39–17747; Docket No. FAA–2013–0736; Directorate Identifier 2013–SW–013–AD.

### (a) Applicability

This AD applies to various restricted category helicopters originally manufactured by Bell Helicopter Textron, Inc., Model HH-1K, TH-1F, TH-1L, UH-1A, UH-1B, UH-1E, UH-1F, UH-1H, UH-1L, and UH-1P; current type certificate holders include but are not limited to Arrow Falcon Exporters Inc.; AST, Inc.; Bell Helicopter Textron, Inc.; Global Helicopter Technology, Inc.; Hagglund Helicopters, LLC; International Helicopters, Inc.; JJASPP Engineering Services, LLC; Northwest Rotorcraft, LLC; OAS Parts LLC; Richards Heavylift Helo, Inc.; Robinson Air Crane, Inc.; Rotorcraft Development Corporation; San Joaquin Helicopters; Smith Helicopters; Southern Helicopter, Inc.; Southwest Florida Aviation International, Inc.; Tamarack Helicopters, Inc.; and Southwest Florida Aviation, Inc., with a cable assembly, part number 205-001-720-001 installed, certificated in any category.

## (b) Unsafe Condition

This AD defines the unsafe condition as an incorrectly machined body on the cable assembly, which could prevent the barrel assembly from fully engaging in the body cavity. This condition could result in disengagement of the cable from the barrel, failure of the tail rotor pitch control, and subsequent loss of control of the helicopter.

# (c) Effective Date

This AD becomes effective March 26, 2014.

## (d) Compliance

You are responsible for performing each action required by this AD within the specified compliance time unless it has already been accomplished prior to that time.

# (e) Required Actions

- (1) Within 25 hours time in service (TIS), inspect each cable assembly to determine if there is a false cut on the body of the barrel assembly, as depicted in Figure 1 of Bell Alert Service Bulletin No. UH–1H–12–08, dated August 28, 2012.
- (2) If there is a false cut, before the first flight of each day, inspect the cable assembly for separation of the barrel assembly from the body. If there is any separation, before further flight, replace the cable assembly.
- (3) Within 50 hours TIS, replace the cable assembly with an airworthy cable assembly that does not have a false cut in the body. Replacing the cable assembly is terminating action for the inspections required by paragraph (e)(2) of this AD.

# (f) Alternative Methods of Compliance (AMOCs)

(1) The Manager, Rotorcraft Certification Office, FAA, may approve AMOCs for this AD. Send your proposal to: Helene Gandy, Aviation Safety Engineer, Rotorcraft Certification Office, Rotorcraft Directorate, FAA, 2601 Meacham Blvd., Fort Worth, Texas 76137; telephone (817) 222–5413; email 7-AVS-ASW-170@faa.gov.

(2) For operations conducted under a 14 CFR part 119 operating certificate or under 14 CFR part 91, subpart K, we suggest that you notify your principal inspector, or lacking a principal inspector, the manager of the local flight standards district office or certificate holding district office before operating any aircraft complying with this AD through an AMOC.

### (g) Subject

Joint Aircraft Service Component (JASC) Code: 6720: Tail Rotor Control System.

### (h) Material Incorporated by Reference

- (1) The Director of the Federal Register approved the incorporation by reference (IBR) of the service information listed in this paragraph under 5 U.S.C. 552(a) and 1 CFR part 51.
- (2) You must use this service information as applicable to do the actions required by this AD, unless the AD specifies otherwise.
- (i) Bell Alert Service Bulletin No. UH-1H-12-08, dated August 28, 2012.
  - (ii) Reserved.
- (3) For Bell service information identified in this AD, contact Bell Helicopter Textron, Inc., P.O. Box 482, Fort Worth, TX 76101; telephone (817) 280–3391; fax (817) 280–6466; or at http://www.bellcustomer.com/files/.
- (4) You may view this service information at FAA, Office of the Regional Counsel, Southwest Region, 2601 Meacham Blvd., Room 663, Fort Worth, Texas 76137. For information on the availability of this material at the FAA, call (817) 222–5110.
- (5) You may view this service information that is incorporated by reference at the National Archives and Records Administration (NARA). For information on the availability of this material at NARA, call (202) 741–6030, or go to: http://www.archives.gov/federal-register/cfr/ibrlocations.html.

Issued in Fort Worth, Texas, on January 31, 2014.

# Lance T. Gant,

Acting Directorate Manager, Rotorcraft Directorate, Aircraft Certification Service. [FR Doc. 2014–02962 Filed 2–18–14; 8:45 am]

BILLING CODE 4910-13-P

## **DEPARTMENT OF TRANSPORTATION**

### **Federal Aviation Administration**

### 14 CFR Part 39

[Docket No. FAA-2013-0799; Directorate Identifier 2012-NM-153-AD; Amendment 39-17746; AD 2014-03-09]

## RIN 2120-AA64

## Airworthiness Directives; ATR—GIE Avions de Transport Régional Airplanes

**AGENCY:** Federal Aviation Administration (FAA), Department of Transportation (DOT).

**ACTION:** Final Rule.

**SUMMARY:** We are adopting a new airworthiness directive (AD) for certain ATR—GIE Avions de Transport Régional Model ATR42 and Model ATR72 airplanes. This AD was prompted by reports of defective sealing between the nacelle lower fairing and the underwing box. This AD requires a one-time general visual inspection for damaged (worn, torn, or abraded) or missing seals between the nacelle lower fairing and the underwing box of both the left-hand and right-hand engine nacelles, and replacement of the seal and/or shims if necessary. We are issuing this AD to prevent the decrease of the fire extinguishing agent efficiency, which could delay fire extinction and allow fire propagation out of the nacelle fire protected area, resulting in damage to the airplane.

**DATES:** This AD becomes effective March 26, 2014.

The Director of the Federal Register approved the incorporation by reference of certain publications listed in this AD as of March 26, 2014.

ADDRESSES: You may examine the AD docket on the Internet at http://www.regulations.gov/#!docketDetail;D=FAA-2013-0799; or in person at the Docket Management Facility, U.S. Department of Transportation, Docket Operations, M—30, West Building Ground Floor, Room W12—140, 1200 New Jersey Avenue SE., Washington, DC.

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 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.

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:

## Discussion

We issued a notice of proposed rulemaking (NPRM) to amend 14 CFR part 39 by adding an AD that would apply to certain ATR—GIE Avions de Transport Régional Model ATR42 and Model ATR72 airplanes. The NPRM published in the **Federal Register** on September 25, 2013 (78 FR 58967). The NPRM was prompted by reports of defective sealing between the nacelle lower fairing and the underwing box. The NPRM proposed to require a onetime general visual inspection for damaged (worn, torn, or abraded) or missing seals between the nacelle lower fairing and the underwing box of both the left-hand and right-hand engine nacelles, and replacement of the seal and/or shims if necessary. We are issuing this AD to prevent the decrease of the fire extinguishing agent efficiency, which could delay fire extinction and allow fire propagation out of the nacelle fire protected area. resulting in damage to the airplane.

The European Aviation Safety Agency (EASA), which is the Technical Agent for the Member States of the European Community, has issued EASA Airworthiness Directive 2012–0160, dated August 24, 2012 (referred to after this as the Mandatory Continuing Airworthiness Information, or "the MCAI"), to correct an unsafe condition for the specified products. The MCAI states:

Some cases of defective sealing have been reported on in-service aeroplanes on Left-Hand (LH) and Right-Hand (RH), between the nacelle lower fairing and the underwing box.

Investigation results have shown that this issue was due to either damaged or missing seal and/or incorrect adjustment of the nacelle lower fairing.

This condition, if not detected and corrected, may decrease the extinguishing agent efficiency, delay the fire extinction and allow fire propagation out of the nacelle fire protected area, possibly resulting in damage to the aeroplane.

For the reasons described above, this [EASA] AD requires a one-time [general visual] inspection of the affected area [between the nacelle lower fairing and the underbox wing for damaged (worn, torn, or abraded) or missing seals] and, depending on findings, accomplishment of applicable corrective actions to restore the area integrity.