

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) Boeing Alert Requirements Bulletin 737-57A1338 RB, dated September 25, 2017.

(ii) Reserved.

(3) For service information identified in this AD, contact Boeing Commercial Airplanes, Attention: Contractual & Data Services (C&DS), 2600 Westminister Blvd., MC 110-SK57, Seal Beach, CA 90740 5600; telephone 562-797-1717; internet <https://www.myboeingfleet.com>.

(4) You may view this service information at the FAA, Transport Standards Branch, 2200 South 216th St., Des Moines, WA. For information on the availability of this material at the FAA, call 206-231-3195.

(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/ibr-locations.html>.

Issued in Des Moines, Washington, on August 24, 2018.

James Cashdollar,

Acting Director, System Oversight Division, Aircraft Certification Service.

[FR Doc. 2018-19185 Filed 9-12-18; 8:45 am]

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DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 39

[Docket No. FAA-2018-0418; Product Identifier 2017-SW-016-AD; Amendment 39-19390; AD 2018-18-11]

RIN 2120-AA64

Airworthiness Directives; Airbus Helicopters

AGENCY: Federal Aviation Administration (FAA), DOT.

ACTION: Final rule.

SUMMARY: We are adopting a new airworthiness directive (AD) for Airbus Helicopters Model AS-365N2 and AS 365 N3 helicopters with a lower strobe light installed. This AD requires installing a cable mount, inspecting the lower strobe light wiring harness, and re-routing the wiring harness. This AD was prompted by reports of interference between the lower strobe light wiring harness and the helicopter structure. The actions of this AD are intended to prevent an unsafe condition on these helicopters.

DATES: This AD is effective October 18, 2018.

The Director of the Federal Register approved the incorporation by reference

of a certain document listed in this AD as of October 18, 2018.

ADDRESSES: For service information identified in this final rule, contact Airbus Helicopters, 2701 N. Forum Drive, Grand Prairie, TX 75052; telephone (972) 641-0000 or (800) 232-0323; fax (972) 641-3775; or at http://www.helicopters.airbus.com/website/en/ref/Technical-Support_73.html. You may review the referenced service information at the FAA, Office of the Regional Counsel, Southwest Region, 10101 Hillwood Pkwy., Room 6N-321, Fort Worth, TX 76177. It is also available on the internet at <http://www.regulations.gov> by searching for and locating Docket No. FAA-2018-0418.

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-2018-0418; or in person at Docket Operations between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays. The AD docket contains this AD, the European Aviation Safety Agency (EASA) AD, any incorporated-by-reference service information, the economic evaluation, any comments received, and other information. The street address for Docket Operations (phone: 800-647-5527) is U.S. Department of Transportation, Docket Operations, M-30, West Building Ground Floor, Room W12-140, 1200 New Jersey Avenue SE, Washington, DC 20590.

FOR FURTHER INFORMATION CONTACT:

George Schwab, Aviation Safety Engineer, Safety Management Section, Rotorcraft Standards Branch, FAA, 10101 Hillwood Pkwy., Fort Worth, TX 76177; telephone (817) 222-5110; email george.schwab@faa.gov.

SUPPLEMENTARY INFORMATION:

Discussion

On May 11, 2018, at 83 FR 21964, 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 Airbus Helicopters Model AS-365N2 and AS 365 N3 helicopters with a lower strobe light installed.

The NPRM proposed to require installing a cable mount on the helicopter structure and inspecting the lower strobe light electrical harness and the electrical harness between the cut-off connector and Frame 2000 for torn spiral tape and for any chafing on the harness cables. If the spiral tape is torn, the NPRM proposed to require replacing

the spiral tape. If there is any chafing on the cable, the NPRM proposed to require replacing the harness. The proposed requirements were intended to prevent interference between the lower strobe light electrical harness wiring and the helicopter structure, which could result in chafing of an electrical harness adjacent to the inboard fuel tank vapor space, a fuel tank fire, and subsequent loss of control of the helicopter.

The NPRM was prompted by AD No. 2016-0258, dated December 16, 2016, issued by EASA, which is the Technical Agent for the Member States of the European Union, to correct an unsafe condition for Airbus Helicopters Model AS 365 N2 and AS 365 N3 helicopters with certain serial numbers and configurations. EASA advises of in-production helicopters with lower strobe light wiring harnesses that were interfering with either the helicopter structure or the adjacent fuel tank support. EASA further states that an investigation determined that the electrical harnesses of these lower strobe lights were manufactured with additional length to facilitate removal and installation of the lower strobe light assembly. However, the additional length of wiring in the harness was not properly secured to the helicopter structure. According to EASA, this could result in chafing of the harness on the helicopter structure, creating an ignition source adjacent to the inboard fuel tank vapor space, and result in a fuel tank fire.

To address this unsafe condition, the EASA AD requires installing a cable mount, inspecting the lower strobe light electrical harness for damage, and re-routing the electrical harness.

Comments

We gave the public the opportunity to participate in developing this AD, but we did not receive any comments on the NPRM.

FAA's Determination

These helicopters have been approved by the aviation authority of France and are approved for operation in the United States. Pursuant to our bilateral agreement with France, EASA, its technical representative, has notified us of the unsafe condition described in the EASA AD. We are issuing this AD because we evaluated all information provided by EASA and determined the unsafe condition exists and is likely to exist or develop on other helicopters of these same type designs and that air safety and the public interest require adopting the AD requirements as proposed.

Differences Between This AD and the EASA AD

The EASA AD limits the applicability to helicopters with a lower strobe light installed and with certain serial numbers or that are in a configuration based upon a modification, service information, or engineering drawings. This AD applies to all Model AS-365N2 and AS 365 N3 helicopters with a lower strobe light installed.

Related Service Information Under 1 CFR Part 51

We reviewed Airbus Helicopters Alert Service Bulletin No. AS365-05.00.73, Revision 1, dated December 12, 2016, which specifies procedures for inspecting the lower strobe light electrical harness for interference and chafing with the helicopter structure and also specifies procedures for installing a cable mount to secure the electrical harness. These procedures correspond to Airbus Helicopters modification (MOD) 365P084778.00.

This service information is reasonably available because the interested parties have access to it through their normal course of business or by the means identified in the **ADDRESSES** section.

Costs of Compliance

We estimate that this AD affects 30 helicopters of U.S. Registry. We estimate that operators may incur the following costs in order to comply with this AD.

At an average labor rate of \$85 per work-hour, installing a cable mount and inspecting the strobe light wiring harnesses requires about 1 work-hour, and required parts cost about \$50, for a cost of \$135 per helicopter and a total cost of \$4,050 to all U.S. operators.

If required, replacing torn spiral tape requires about 1 work-hour, and required parts cost \$45, for a cost of \$130 per helicopter.

If required, replacing a chafed wiring harness between the cut-off connector and Frame 2000 requires about 3 work-hours, and required parts cost \$90, for a cost of \$345 per helicopter.

If required, replacing a chafed lower strobe light wiring harness requires about 3 work-hours, and required parts cost \$154, for a cost of \$409 per helicopter.

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 helicopters 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):

2018-18-11 Airbus Helicopters:

Amendment 39-19390; Docket No.

FAA-2018-0418; Product Identifier 2017-SW-016-AD.

(a) Applicability

This AD applies to Airbus Helicopters Model AS-365N2 and AS 365 N3 helicopters, certificated in any category, with a lower strobe light installed.

(b) Unsafe Condition

This AD defines the unsafe condition as interference between the lower strobe light electrical harness wiring and the helicopter structure. This condition could result in chafing of an electrical harness adjacent to the inboard fuel tank vapor space, a fuel tank fire, and subsequent loss of control of the helicopter.

(c) Effective Date

This AD becomes effective October 18, 2018.

(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

Within 50 hours time-in-service:

- (1) Install cable mount part number (P/N) ASMS-A to the helicopter structure as depicted in Figure 1, Detail A and Detail C, of Airbus Helicopters Alert Service Bulletin No. AS365-05.00.73, Revision 1, dated December 12, 2016 (ASB AS365-05.00.73).
- (2) Inspect the lower strobe light harness and the harness between the cut-off connector and Frame 2000 for tears in the spiral tape and for chafing of the harness wires. If there is a tear in the spiral tape, before further flight, replace the spiral tape. If there is any chafing, before further flight, replace the chafed harness.

(3) Route the lower strobe light harness and the harness between the cut-off connector and Frame 2000 and secure as depicted in Figure 1, Detail A and Section B-B, of ASB AS365-05.00.73.

Note 1 to paragraph (e) of this AD: Airbus Helicopters identifies the actions in ASB AS365-05.00.73 as Modification 365P084778.00.

(f) Alternative Methods of Compliance (AMOCs)

(1) The Manager, Safety Management Section, Rotorcraft Standards Branch, FAA, may approve AMOCs for this AD. Send your proposal to: George Schwab, Aviation Safety Engineer, Safety Management Section, Rotorcraft Standards Branch, FAA, 10101 Hillwood Pkwy., Fort Worth, TX 76177; telephone (817) 222-5110; email 9-ASW-FTW-AMOC-Requests@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) Additional Information

The subject of this AD is addressed in European Aviation Safety Agency (EASA) AD No. 2016-0258, dated December 30, 2016. You may view the EASA AD on the internet at <http://www.regulations.gov> in Docket No. FAA-2018-0418.

(h) Subject

Joint Aircraft Service Component (JASC) Code: 3340, Lights.

(i) Material Incorporated by Reference

(1) The Director of the Federal Register approved the incorporation by reference 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) Airbus Helicopters Alert Service Bulletin No. AS365-05.00.73, Revision 1, dated December 12, 2016.

(ii) Reserved.

(3) For Airbus Helicopters service information identified in this AD, contact Airbus Helicopters, 2701 N. Forum Drive, Grand Prairie, TX 75052; telephone (972) 641-0000 or (800) 232-0323; fax (972) 641-3775; or at http://www.helicopters.airbus.com/website/en/ref/Technical-Support_73.html.

(4) You may view this service information at FAA, Office of the Regional Counsel, Southwest Region, 10101 Hillwood Pkwy., Room 6N-321, Fort Worth, TX 76177. 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/ibr-locations.html>.

Issued in Fort Worth, Texas, on August 28, 2018.

Scott A. Horn,

Deputy Director for Regulatory Operations, Compliance & Airworthiness Division, Aircraft Certification Service.

[FR Doc. 2018-19432 Filed 9-12-18; 8:45 am]

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DEPARTMENT OF TRANSPORTATION**Federal Aviation Administration****14 CFR Part 71**

[Docket No. FAA-2017-1202; Airspace Docket No. 17-AWP-31]

RIN 2120-AA66

Establishment of Class E Airspace, Los Angeles, CA

AGENCY: Federal Aviation Administration (FAA), DOT.

ACTION: Final rule.

SUMMARY: This action establishes Class E en route airspace extending upward from 1,200 feet above the surface to accommodate instrument flight rules (IFR) aircraft under control of the Los Angeles Air Route Traffic Control Center (ARTCC), Los Angeles, CA. Establishment of this airspace area would ensure controlled airspace exists in those areas where the Federal airway structure is inadequate. This action also corrects an error in one of the longitude coordinates in the airspace description. **DATES:** Effective 0901 UTC, November 8, 2018. The Director of the Federal Register approves this incorporation by reference action under Title 1, Code of Federal Regulations, part 51, subject to the annual revision of FAA Order 7400.11 and publication of conforming amendments.

ADDRESSES: FAA Order 7400.11B, Airspace Designations and Reporting Points, and subsequent amendments can be viewed online at http://www.faa.gov/air_traffic/publications/. For further information, you can contact the Airspace Policy Group, Federal Aviation Administration, 800 Independence Avenue SW, Washington, DC 20591; telephone: (202) 267-8783. The Order is also available for inspection 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 <https://www.archives.gov/federal-register/cfr/ibr-locations.html>.

FAA Order 7400.11, Airspace Designations and Reporting Points, is published yearly and effective on September 15.

FOR FURTHER INFORMATION CONTACT: Tom Clark, Federal Aviation Administration, Operations Support Group, Western Service Center, 2200 S 216th Street, Des Moines, WA 98198; telephone (206) 231-2253.

SUPPLEMENTARY INFORMATION:**Authority for This Rulemaking**

The FAA's authority to issue rules regarding aviation safety is found in Title 49 of the United States Code. 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. This rulemaking is promulgated under the authority described in Subtitle VII, Part A, Subpart I, Section 40103. Under that section, the FAA is charged with prescribing regulations to assign the use of airspace necessary to ensure the safety of aircraft and the efficient use of airspace. This regulation is within the scope of that authority as it establishes

Class E en route airspace extending upward from 1,200 feet above the surface to support IFR aircraft under control of the Los Angeles ARTCC, Los Angeles, CA.

History

The FAA published a notice of proposed rulemaking (NPRM) in the **Federal Register** (83 FR 24050; May 24, 2018) for Docket No. FAA-2017-1202 to establish Class E en route airspace extending 1,200 feet above the surface for IFR aircraft under control of the Los Angeles ARTCC, Los Angeles, CA. Interested parties were invited to participate in this rulemaking effort by submitting written comments on the proposal to the FAA. One comment was received in support of this action.

Subsequent to publication, a typographical error was discovered in one of the coordinates listed in the airspace description. The longitude coordinate of "lat. 32°32'03" N, long. 117°07'25" W" is amended to "lat. 32°32'03" N, long. 117°07'29" W" to correct the error.

Class E airspace designations are published in paragraph 6006 of FAA Order 7400.11B, dated August 3, 2017, and effective September 15, 2017, which is incorporated by reference in 14 CFR 71.1. The Class E airspace designation listed in this document will be published subsequently in the Order.

Availability and Summary of Documents for Incorporation by Reference

This document amends FAA Order 7400.11B, Airspace Designations and Reporting Points, dated August 3, 2017, and effective September 15, 2017. FAA Order 7400.11B is publicly available as listed in the **ADDRESSES** section of this document. FAA Order 7400.11B lists Class A, B, C, D, and E airspace areas, air traffic service routes, and reporting points.

The Rule

The FAA is amending Title 14 Code of Federal Regulations (14 CFR) part 71 by establishing Class E en route airspace extending upward from 1,200 feet above the surface to accommodate instrument flight rules (IFR) aircraft under control of the Los Angeles Air Route Traffic Control Center (ARTCC), Los Angeles, CA to ensure controlled airspace exists in those areas where the Federal airway structure is inadequate.

Regulatory Notices and Analyses

The FAA has determined that this regulation only involves an established body of technical regulations for which frequent and routine amendments are