DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 39

[Docket No. FAA-2021-0779; Project Identifier MCAI-2020-01505-R]

RIN 2120-AA64

Airworthiness Directives; Airbus Helicopters Deutschland GmbH Helicopters

AGENCY: Federal Aviation Administration (FAA), DOT.

ACTION: Notice of proposed rulemaking

(NPRM).

SUMMARY: The FAA proposes to adopt a new airworthiness directive (AD) for certain Airbus Helicopters Deutschland GmbH Model MBB-BK 117 D-2 helicopters. This proposed AD was prompted by a report of chafing marks on a wiring harness near the locking washer of the lateral control rod. This proposed AD would require an inspection of the wiring harness and the routing of the wiring harness and corrective actions if necessary, as specified in a European Union Aviation Safety Agency (EASA) AD, which is proposed for incorporation by reference (IBR). The FAA is proposing this AD to address the unsafe condition on these products.

DATES: The FAA must receive comments on this proposed AD by October 29, 2021.

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 https://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: Deliver to Mail address above between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays.

For EASA material that is proposed for IBR in this AD, contact EASA, Konrad-Adenauer-Ufer 3, 50668 Cologne, Germany; phone: +49 221 8999 000; email: ADs@easa.europa.eu; internet: www.easa.europa.eu. You may find the EASA material on the EASA website at https://ad.easa.europa.eu. You may view this material at the 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. This material is also available at https://www.regulations.gov by searching for and locating Docket No. FAA–2021–0779.

Examining the AD Docket

You may examine the AD docket at https://www.regulations.gov by searching for and locating Docket No. FAA-2021-0779; 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 NPRM, the EASA AD, any comments received, and other information. The street address for Docket Operations is listed above.

FOR FURTHER INFORMATION CONTACT: Jacob Fitch, Aerospace Engineer, COS

Program Management Section, Operational Safety Branch, Compliance & Airworthiness Division, FAA, 10101 Hillwood Pkwy., Fort Worth, TX 76177; phone: (817) 222–4130; email: jacob.fitch@faa.gov.

SUPPLEMENTARY INFORMATION:

Comments Invited

The FAA invites you to send any written relevant data, views, or arguments about this proposal. Send your comments to an address listed under ADDRESSES. Include "Docket No. FAA-2021-0779; Project Identifier MCAI-2020-01505-R" at the beginning of your comments. The most helpful comments reference a specific portion of the proposal, explain the reason for any recommended change, and include supporting data. The FAA will consider all comments received by the closing date and may amend this proposal because of those comments.

Except for Confidential Business Information (CBI) as described in the following paragraph, and other information as described in 14 CFR 11.35, the FAA will post all comments received, without change, to https://www.regulations.gov, including any personal information you provide. The agency will also post a report summarizing each substantive verbal contact received about this NPRM.

Confidential Business Information

CBI is commercial or financial information that is both customarily and actually treated as private by its owner. Under the Freedom of Information Act (FOIA) (5 U.S.C. 552), CBI is exempt from public disclosure. If your comments responsive to this NPRM contain commercial or financial information that is customarily treated as private, that you actually treat as

private, and that is relevant or responsive to this NPRM, it is important that you clearly designate the submitted comments as CBI. Please mark each page of your submission containing CBI as "PROPIN." The FAA will treat such marked submissions as confidential under the FOIA, and they will not be placed in the public docket of this NPRM. Submissions containing CBI should be sent to Jacob Fitch, Aerospace Engineer, COS Program Management Section, Operational Safety Branch, Compliance & Airworthiness Division, FAA, 10101 Hillwood Pkwy., Fort Worth, TX 76177; phone: (817) 222-4130; email: jacob.fitch@faa.gov. Any commentary that the FAA receives that is not specifically designated as CBI will be placed in the public docket for this rulemaking.

Background

The EASA, which is the Technical Agent for the Member States of the European Union, has issued EASA AD 2020–0246, dated November 10, 2020 (EASA AD 2020–0246), to correct an unsafe condition for certain Airbus Helicopters Deutschland GmbH, formerly Eurocopter Deutschland GmbH Model MBB–BK 117 D–2 helicopters.

This proposed AD was prompted by a report of chafing marks on a wiring harness near the locking washer of the lateral control rod. The FAA is proposing this AD to address chafing marks on a wiring harness near the locking washer of the lateral control rod, which if not addressed, could result in in-flight loss of the hoist load and possible personal injury, or could generate a burning smell and possible need for the flight crew to implement the applicable emergency procedure. See EASA AD 2020–0246 for additional background information.

Related Service Information Under 1 CFR Part 51

EASA AD 2020–0246 requires an inspection of the wiring harness and the routing of the wiring harness for discrepancies (includes damaged wire harnesses and insufficient clearances) and corrective actions (includes repair of wire harnesses and re-routing the wire harness) if necessary, and an update of the Aircraft Maintenance Programme (AMP) to incorporate certain tasks. This material 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.

FAA's Determination

These helicopters have been approved by EASA and are approved for operation in the United States. Pursuant to the FAA's bilateral agreement with the European Union, EASA has notified the FAA about the unsafe condition described in its AD. The FAA is proposing this AD after evaluating all known relevant information and determining that the unsafe condition described previously is likely to exist or develop on other helicopters of the same type design.

Proposed AD Requirements in This NPRM

This proposed AD would require accomplishing the actions specified in EASA AD 2020–0246, described previously, as incorporated by reference, except for any differences identified as exceptions in the regulatory text of this proposed AD and except as discussed under "Differences Between this Proposed AD and the EASA AD."

Explanation of Required Compliance Information

In the FAA's ongoing efforts to improve the efficiency of the AD process, the FAA developed a process to use some civil aviation authority (CAA) ADs as the primary source of information for compliance with requirements for corresponding FAA ADs. The FAA has been coordinating this process with manufacturers and CAAs. As a result, the FAA proposes to incorporate EASA AD 2020-0246 by reference in the FAA final rule. This proposed AD would, therefore, require compliance with EASA AD 2020-0246 in its entirety through that incorporation, except for any differences identified as exceptions in the regulatory text of this proposed AD. Using common terms that are the same as the heading of a particular section in EASA AD 2020-0246 does not mean that operators need comply only with that section. For example, where the AD requirement refers to "all required actions and compliance times,'

compliance with this AD requirement is not limited to the section titled "Required Action(s) and Compliance Time(s)" in EASA AD 2020–0246. Service information required by EASA AD 2020–0246 for compliance will be available at https://www.regulations.gov by searching for and locating Docket No. FAA–2021–0779 after the FAA final rule is published.

Differences Between This Proposed AD and the EASA AD

EASA AD 2020–0246 requires revising the "Aircraft Maintenance Programme (AMP)," whereas this proposed AD would not because not all U.S. operators are required to have a maintenance program.

Costs of Compliance

The FAA estimates that this AD, if adopted as proposed, would affect 31 helicopters of U.S. Registry. Labor rates are estimated at \$85 per work-hour. Based on these numbers, the FAA estimates the following costs to comply with this proposed AD.

ESTIMATED COSTS

Action	Labor cost	Parts cost	Cost per product	Cost on U.S. operators
Inspection	1 work-hour × \$85 per hour = \$85	\$0	\$85	\$2,635

The FAA estimates the following costs to do any necessary repairs and rerouting that would be required based on

the results of the proposed inspection. The agency has no way of determining the number of aircraft that might need these repairs:

ON-CONDITION COSTS

Action	Labor cost	Parts cost	Cost per product
Repairs and re-routing	Up to 1 work-hour × \$85 per hour = \$85	\$0 *	\$85

^{*}The FAA has received no definitive data on which to base the cost estimates for the on-condition repairs specified in this proposed AD.

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.

The FAA is 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

The FAA 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) Would not affect intrastate aviation in Alaska, and
- (3) Would 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:

Airbus Helicopters Deutschland GmbH:

Docket No. FAA–2021–0779; Project Identifier MCAI–2020–01505–R.

(a) Comments Due Date

The FAA must receive comments on this airworthiness directive (AD) by October 29, 2021.

(b) Affected ADs

None.

(c) Applicability

This AD applies to Airbus Helicopters Deutschland GmbH Model MBB–BK 117 D– 2 helicopters, certificated in any category, as identified in European Union Aviation Safety Agency (EASA) AD 2020–0246, dated November 10, 2020 (EASA AD 2020–0246).

(d) Subject

Joint Aircraft Service Component (JASC) Code: 2597, Equip/Furnishing System Wiring.

(e) Unsafe Condition

This AD was prompted by a report of chafing marks on a wiring harness near the locking washer of the lateral control rod. The FAA is issuing this AD to address chafing marks on a wiring harness near the locking washer of the lateral control rod. The unsafe condition, if not addressed, could result in in-flight loss of the hoist load and possible personal injury, or could generate a burning smell and possible need for the flight crew to implement the applicable emergency procedure.

(f) Compliance

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

(g) Requirements

Except as specified in paragraph (h) of this AD: Comply with all required actions and compliance times specified in, and in accordance with, EASA AD 2020–0246.

(h) Exceptions to EASA AD 2020-0246

- (1) Where EASA AD 2020–0246 requires compliance in terms of flight hours, this AD requires using hours time-in-service.
- (2) Where EASA AD 2020–0246 refers to its effective date, this AD requires using the effective date of this AD.
- (3) Where Paragraph (3) of EASA AD 2020–0246 specifies to update the Aircraft Maintenance Programme (AMP) with certain tasks included in the service information referenced by EASA AD 2020–0246, this AD does not include that requirement.
- (4) This AD does not require the "Remarks" section of EASA AD 2020–0246.

(i) Special Flight Permit

Special flight permits may be issued in accordance with 14 CFR 21.197 and 21.199 to operate the helicopter to a location where the actions of this AD can be performed, provided that no debris from chafing is visible that would allow jamming or fouling of the flight controls, the chafing does not interfere with the flight controls by jamming or fouling, and the systems impacted by the wiring harness are rendered inoperable by collaring the circuit breaker.

(j) Alternative Methods of Compliance (AMOCs)

- (1) The Manager, International Validation Branch, 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 manager of the International Validation Branch, send it to the attention of the person identified in paragraph (k)(2) of this AD. Information may be emailed to: 9-AVS-AIR-730-AMOC@faa.gov.
- (2) 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.

(k) Related Information

- (1) For EASA AD 2020–0246, contact EASA, Konrad-Adenauer-Ufer 3, 50668 Cologne, Germany; phone: +49 221 8999 000; email: ADs@easa.europa.eu; internet: www.easa.europa.eu. You may view this material at the 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. This material may be found in the AD docket at https://www.regulations.gov by searching for and locating Docket No. FAA–2021–0779.
- (2) For more information about this AD, contact Jacob Fitch, Aerospace Engineer, COS Program Management Section, Operational Safety Branch, Compliance & Airworthiness Division, FAA, 10101 Hillwood Pkwy., Fort Worth, TX 76177; phone: (817) 222–4130; email: jacob.fitch@faa.gov.

Issued on September 2, 2021.

Lance T. Gant,

Director, Compliance & Airworthiness Division, Aircraft Certification Service.

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BILLING CODE 4910-13-P

ENVIRONMENTAL PROTECTION AGENCY

40 CFR Parts 281 and 282

[EPA-R04-UST-2020-0611; FRL-8781-01-R4]

Alabama: Final Approval of State Underground Storage Tank Program Revisions, Codification, and Incorporation by Reference

AGENCY: Environmental Protection

Agency (EPA).

ACTION: Proposed rule.

SUMMARY: The State of Alabama (Alabama or State) has applied to the Environmental Protection Agency (EPA) for final approval of revisions to its Underground Storage Tank Program (UST Program) under subtitle I of the Resource Conservation and Recovery Act (RCRA). Pursuant to RCRA, the EPA is proposing to approve revisions to Alabama's UST Program. This action is based on the EPA's determination that the State's revisions satisfy all requirements for UST program approval. This action also proposes to codify Alabama's revised UST Program and to incorporate by reference the State statutes and regulations that we have determined meet the requirements for approval.

DATES: Comments on this proposed rule must be received on or before October 14, 2021.

ADDRESSES: You may send comments, identified by Docket ID No. EPA-R04-UST-2020-0611, by either of the following methods:

- Federal eRulemaking Portal: https://www.regulations.gov (our preferred method). Follow the online instructions for submitting comments.
- *Email: self.terry@epa.gov*. Include the Docket ID No. EPA-R04-UST-2020-0611 in the subject line of the message.

Instructions: Submit your comments, identified by Docket ID No. EPA-R04-UST-2020-0611, via the Federal eRulemaking Portal at https:// www.regulations.gov. Follow the online instructions for submitting comments. Once submitted, comments cannot be edited or removed from https:// www.regulations.gov. The EPA may publish any comment received to its public docket. Do not submit electronically any information you consider to be Confidential Business Information (CBI) or other information whose disclosure is restricted by statute. Multimedia submissions (audio, video, etc.) must be accompanied by a written comment. The written comment is considered the official comment and