



Notification of a Proposal to issue an Airworthiness Directive

PAD No.: 18-159

Issued: 21 November 2018

Note: This Proposed Airworthiness Directive (PAD) is issued by EASA, acting in accordance with Regulation (EU) 2018/1139 on behalf of the European Union, its Member States and of the European third countries that participate in the activities of EASA under Article 129 of that Regulation.

In accordance with the EASA Continuing Airworthiness Procedures, the Executive Director is proposing the issuance of an EASA Airworthiness Directive (AD), applicable to the aeronautical product(s) identified below.

All interested persons may send their comments, referencing the PAD Number above, to the e-mail address specified in the 'Remarks' section, prior to the consultation date indicated.

Design Approval Holder's Name:

LEONARDO S.p.A.

Type/Model designation(s):

AW119MKII helicopters

Effective Date: [TBD - standard: 14 days after AD issue date]

TCDS Number(s): EASA.R.005

Foreign AD: Not applicable

Supersedure: None

ATA 56 – Windows – Passenger Windows – Repair

Manufacturer(s):

Leonardo S.p.A. Helicopters, formerly Finmeccanica S.p.A., AgustaWestland S.p.A., Agusta S.p.A.; and AgustaWestland Philadelphia Corporation, formerly Agusta Aerospace Corporation

Applicability:

AW119MKII helicopters, serial numbers 14831, 14834, 14838, 14840, 14841, 14842, 14843, 14844, 14901, 14904, 14905, 14906 and 14918.

Definitions:

For the purpose of this AD, the following definitions apply:

The ASB: Leonardo Alert Service Bulletin (ASB) 119-094.

Reason:

During maintenance of a helicopter, removal of passenger windows could only be accomplished with difficulty. Subsequent investigation identified a batch of helicopters on which passenger windows have been improperly installed during production.



This condition, if not corrected, could prevent the jettisoning of the windows, possibly preventing the evacuation of passengers during an emergency situation.

To address this potential unsafe condition, Leonardo issued the ASB, providing applicable instructions.

For the reason described above, this AD requires removal and reinstallation of the passenger windows.

Required Action(s) and Compliance Time(s):

Required as indicated, unless accomplished previously:

Replacement:

Within 6 months or 100 flight hours, whichever occurs first after the effective date of this AD, remove and reinstall the left hand and the right hand passenger windows in accordance with the instructions of the ASB.

Ref. Publications:

Leonardo S.p.A. Helicopters ASB 119-094 original issue dated 15 November 2018.

The use of later approved revisions of the above-mentioned document is acceptable for compliance with the requirements of this AD.

Remarks:

1. This Proposed AD will be closed for consultation on 05 December 2018.
2. Enquiries regarding this PAD should be referred to the EASA Safety Information Section, Certification Directorate. E-mail: ADs@easa.europa.eu.
3. Information about any failures, malfunctions, defects or other occurrences, which may be similar to the unsafe condition addressed by this PAD, and which may occur, or have occurred on a product, part or appliance not affected by this PAD, can be reported to the [EU aviation safety reporting system](#).
4. For any question concerning the technical content of the requirements in this PAD, please contact: Leonardo S.p.A. Helicopters, Customer Support & Services, Product Support Engineering DPT, E-mail: aw109.mbx.aw@leonardocompany.com.

