

Notification of a Proposal to issue an Airworthiness Directive

PAD No.: 25-078R1

Issued: 03 June 2025

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:

Type/Model designation(s):

A318 and A319 aeroplanes

AIRBUS S.A.S.

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

TCDS Number(s): EASA.A.064

Foreign AD: Not applicable

Supersedure: None

ATA – Aircraft Flight Manual / Cabin Crew Operating Manual / Cabin Crew Data – Amendment

Manufacturer(s):

Airbus, formerly Airbus Industrie

Applicability:

Airbus A318-111, A318-112, A318-121, A318-122, A319-111, A319-112, A319-113, A319-114, A319-115, A319-131, A319-132, A319-133, A319-151N, A319-153N, A319-171N, and A319-173N, aeroplanes, all manufacturer serial numbers.

Definitions:

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

The AFM update: Airbus Certification Package (CP) 666 Issue 1.0 Aircraft Flight Manual (AFM).

CIL: Airbus Cabin Instructions and Limitations (CIL) ref. 00A-030-00027548.0001001 as provided in Airbus A320 CCOM Major Event Revision (MER).

CCD: Airbus A320 family Cabin Crew Data (CCD) constituted of

- Cabin Aspects of Special Emphasis (CASE) issue 06 having reference (ref.) SA01RP1804598;



Difference Requirement Tables and Cabin Aspects of Special Emphasis issue 12 ref. SA01RP1800465.

Reason:

During the A321-251NY and A321-271NY certification exercises, the ditching evacuation capability was reviewed for the entire A320 family. During this design review, partial non-compliance to JAR 25.1411(d)(2) for the A319 aeroplanes and to JAR 25.807(d)(2) for A318 and A319 aeroplanes was identified.

This non-compliance, if not corrected, could hinder the ditching evacuation proceedings, possibly resulting in reduced evacuation capacity in case of an emergency.

To address these potential unsafe conditions, Airbus updated the AFM and the CCD and released the associated CIL to be implemented depending on the aeroplane configuration.

For the reasons described above, this AD requires amendment of the AFM by incorporating the AFM update, implementation of the CIL and amendment of the cabin crew training programme by including the CCD.

During the consultation period, comments were received, indicating that no compliance time was specified in paragraph (3) of this AD for A319 aeroplanes.

This PAD is revised accordingly.

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

Required as indicated by this AD, unless the action(s) required by this AD have been already accomplished:

AFM Amendment:

- (1) For A318 aeroplanes: Within 6 months after the effective date of this AD, implement the AFM update, as applicable, inform all flight crew, and, thereafter, operate the aeroplane accordingly.
- (2) Amending the AFM of an aeroplane by incorporating an AFM revision, which includes the same content of the AFM update, is an acceptable method to comply with the requirements of paragraph (1) of this AD for that aeroplane.

CIL Implementation:

- (3) For A318 and A319 aeroplanes: Concurrently with the AFM amendment as required by paragraph (1) of this AD (for A318 aeroplanes) or within 6 months after the effective date of this AD (for A319 aeroplanes), implement the CIL, inform all cabin crew, and, thereafter, operate the aeroplane accordingly.
- (4) Incorporating the CIL into the operator CCOM of an aeroplane is an acceptable way to comply with the requirements of paragraph (3) of this AD for that aeroplane.



CCD Amendment:

- (5) For A318 and A319 aeroplanes: Concurrently with the CIL amendment as required by paragraph(3) of this AD, amend the applicable operator cabin crew training programmes by incorporating the CCD.
- (6) Amending the operator cabin crew training programmes by incorporating a later Airbus CCD revision, which includes the same content as in the CCD, is an acceptable method to comply with the requirements of paragraph (5) of this AD for that aeroplane.

Ref. Publications:

Airbus Certification Package (CP)666 Issue 1.0 AFM, EASA approval dated 06 September 2024.

Airbus CIL ref 00A-030-00027548.0001001 dated 24 September 2024.

Airbus A320 family CCD:

- Cabin Aspects of Special Emphasis (CASE) ref SA01RP1804598, issue 06, dated 13 September 2024.
- Difference Requirement Tables and Cabin Aspects of Special Emphasis ref. SA01RP1800465, issue 12, dated 16 September 2024.

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

Remarks:

- 1. This Proposed AD will be closed for consultation on 10 June 2025.
- 2. Enquiries regarding this PAD should be referred to the EASA Safety Information Section, Certification Directorate. E-mail: <u>ADs@easa.europa.eu.</u>
- 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 <u>EU aviation safety reporting system</u>. This may include reporting on the same or similar components, other than those covered by the design to which this PAD applies, if the same unsafe condition can exist or may develop on an aircraft with those components installed. Such components may be installed under an FAA Parts Manufacturer Approval (PMA), Supplemental Type Certificate (STC) or other modification.
- 4. For any question concerning the technical content of the requirements in this PAD, please contact: AIRBUS Airworthiness Office 1IASA; E-mail: <u>account.airworth-eas@airbus.com</u>.

