



Airworthiness Directive

AD No.: 2018-0255

Issued: 27 November 2018

Note: This Airworthiness Directive (AD) 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.

This AD is issued in accordance with Regulation (EU) 748/2012, Part 21.A.3B. In accordance with Regulation (EU) 1321/2014 Annex I, Part M.A.301, the continuing airworthiness of an aircraft shall be ensured by accomplishing any applicable ADs. Consequently, no person may operate an aircraft to which an AD applies, except in accordance with the requirements of that AD, unless otherwise specified by the Agency [Regulation (EU) 1321/2014 Annex I, Part M.A.303] or agreed with the Authority of the State of Registry [Regulation (EU) 2018/1139, Article 71 exemption].

Design Approval Holder's Name:

AIRBUS

Type/Model designation(s):

A319, A320, and A321 aeroplanes

Effective Date: 11 December 2018

TCDS Number(s): EASA.A.064

Foreign AD: Not applicable

Supersedure: None

ATA 25 – Equipment / Furnishings – Aft Galley Waste Compartment Door – Modification

Manufacturer(s):

Airbus, formerly Airbus Industrie

Applicability:

Airbus A319-111, A319-112, A319-113, A319-114, A319-115, A319-131, A319-132, A319-133, A320-211, A320-212, A320-214, A320-215, A320-216, A320-231, A320-232, A320-233, A321-111, A321-112, A321-131, A321-211, A321-212, A321-213, A321-231 and A321-232 aeroplanes, all manufacturer serial numbers equipped with an aft galley having a Part Number (P/N) and serial number (s/n) as listed in Appendix 1 of this AD.

Definitions:

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

Affected galley: Aft galley G5 with a P/N and s/n listed in Appendix 1 of this AD.

Reason:

At the occasion of a re-engineering of galley G5, a 9G forward full scale qualification test was performed during which the door of the waste compartment opened before the required load was reached. The investigation determined that the opening of the waste compartment door was caused by the galley global deflection.



This condition, if not corrected, could lead to failure of the galley door and release of trolleys during a rejected take-off or an emergency landing, possibly resulting in injury to occupants and damage to the aeroplane.

To address this potential unsafe condition, Airbus developed a modification (mod 159298) to equip the waste compartment door of galley G5 with a door catch bracket and a new striker. Zodiac Galleys Europe (formerly Driessen) published Service Bulletin (SB) 213510-25-001 and Airbus published SB A320-25-1BF6, both of them later revised, for in-service installation.

For the reasons described above, this AD requires modification of the waste compartment door of galley G5.

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

Required as indicated, unless accomplished previously:

Modification:

- (1) Within 12 months after the effective date of this AD, modify the waste compartment door of each affected galley by installing a door catch bracket and a new striker in accordance with the instructions of Airbus SB A320-25-1BF6 revision (rev.) 01 and Zodiac Galleys Europe SB 213510-25-001 rev. B.

Credit:

- (2) Modification of the waste compartment door of an affected galley accomplished on an aeroplane, before the effective date of this AD, in accordance with the instructions of Airbus SB A320-25-1BF6 (any revision) and Zodiac Galleys Europe SB 213510-25-001 rev. A or rev. B is acceptable to comply with the requirements of paragraph (1) of this AD, as applicable, for that aeroplane.

Ref. Publications:

Airbus SB A320-25-1BF6 original issue dated 30 May 2017, or rev. 01 dated 27 December 2017.

Zodiac Galleys Europe SB 213510-25-001 rev. A dated 04 August 2017, or rev. B dated 23 April 2018.

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

Remarks:

1. If requested and appropriately substantiated, EASA can approve Alternative Methods of Compliance for this AD.
2. This AD was posted on 09 January 2018 as PAD 18-001 for consultation until 06 February 2018. The Comment Response Documents can be found in the [EASA Safety Publications Tool](#), in the compressed (zipped) file attached to the record for this AD.
3. Enquiries regarding this AD should be referred to the EASA Safety Information Section, Certification Directorate. E-mail: ADs@easa.europa.eu.



4. Information about any failures, malfunctions, defects or other occurrences, which may be similar to the unsafe condition addressed by this AD, and which may occur, or have occurred on a product, part or appliance not affected by this AD, can be reported to the [EU aviation safety reporting system](#).
5. For any question concerning the technical content of the requirements in this AD, please contact: AIRBUS – Airworthiness Office – EIAS; Fax +33 5 61 93 44 51;
E-mail: account.airworth-eas@airbus.com .



Appendix 1 - List of affected aft galley P/N and s/n

Part Number	Serial Number (inclusive)		
601856-000501	001	to	012
601856-000701	001	to	014
601856-000801	001	to	015
601856-000901	001	to	014
601856-001001	001	to	029
601856-001101	001	to	024
601856-001201	001	to	019
601856-001501	001	to	007
601856-001601	001	to	013
601856-001701	001	to	002
601856-001801	001	to	006
601856-001901	001	to	004
601856-002001	001	to	003
601857-000101	001	to	007
601857-000501	001	to	009
601857-000701	001	to	002
601857-001001	001	to	004
601857-001101	001	to	021
601857-001201	001	to	007
601857-001501	001	to	012
601857-001601	001	to	015
601857-001801	001	to	011
601857-001901	001	to	016
601857-002001	001	to	005
601857-002101	001	to	005
601857-002201	001	to	009
601857-002301	001	to	005
601858-000301	001	to	007
601858-000401	001	to	002
601858-000501	001	to	003
601858-000801	001	to	026
601858-000901	001	to	002
601858-001001	001	to	002
601858-001201	001	to	001
601858-001301	001	to	003
601858-001701	001	to	002
601858-002101	001	to	004
601858-002201	001	to	008
601858-002401	001	to	010
601858-002501	001	to	003
601858-002801	001	to	001



Appendix 1 - List of affected aft galley P/N and s/n – continued

Part Number	Serial Number (inclusive)		
601858-003001	001	to	004
601858-003301	001	to	002
601858-003401	001	to	010
601858-003601	001	to	015
601858-003801	001	to	002
601858-003901	001	to	009
601858-004101	001	to	056
601858-004201	001	to	002
601858-004301	001	to	002
601858-004401	001	to	012
601858-004601	001	to	001
601858-004701	001	to	015
601858-004801	001	to	003
601858-004901	001	to	001
601858-005001	001	to	009
601858-005201	001	to	008
601858-005301	001	to	007
601858-005401	001	to	002
601858-005501	001	to	001
601858-005601	001	to	013
601858-005701	001	to	004
601858-005901	001	to	005
601858-006001	001	to	004
601858-006201	001	to	002
601858-006301	001	to	005
601858-006901	001	to	002
601858-007001	001	to	001
601857-000801	001	to	010

