



# Notification of a Proposal to issue an Airworthiness Directive

**PAD No.: 18-001**

**Issued: 09 January 2018**

Note: This Proposed Airworthiness Directive (PAD) is issued by EASA, acting in accordance with Regulation (EC) 216/2008 on behalf of the European Union, its Member States and of the European third countries that participate in the activities of EASA under Article 66 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:

AIRBUS

## Type/Model designation(s):

A319, A320, and A321 aeroplanes

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

**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.

### 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 revision A, and Airbus published SB A320-25-1BF6 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:**

Note 1: For the purpose of this AD, an “affected galley” is an aft galley G5 with a P/N and s/n listed in Appendix 1 of this AD.

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

#### **Ref. Publications:**

Airbus SB A320-25-1BF6 original issue dated 30 May 2017.

Zodiac Galleys Europe SB 213510-25-001 revision A dated 04 August 2017.

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 06 February 2018.
2. Enquiries regarding this PAD should be referred to the EASA Safety Information Section, Certification Directorate. E-mail: [ADs@easa.europa.eu](mailto:ADs@easa.europa.eu).
3. For any question concerning the technical content of the requirements in this PAD, please contact: AIRBUS – Airworthiness Office – EIAS; Fax +33 5 61 93 44 51; E-mail: [account.airworth-eas@airbus.com](mailto:account.airworth-eas@airbus.com).



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

<b>Part Number</b>	<b>Serial Number (inclusive)</b>		
601856-000501	001	to	012
601856-000701	001	to	014
601856-000801	001	to	015
601856-000901	001	to	014
601856-001001	001	to	028
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

<b>Part Number</b>	<b>Serial Number (inclusive)</b>
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

