



Notification of a proposal to issue an Airworthiness Directive

PAD No.: 16-012

Issued: 28 January 2016

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 – Buffet and Galley / Trolley Compartments – Modification

Manufacturer(s):

Airbus (formerly Airbus Industrie)

Applicability:

Airbus A319-112, A319-115, A320-214, A320-232 and A321-211 aeroplanes, manufacturer serial numbers 1479, 3096, 3693, 3713, 3739, 3791, 3896, 3902, 3907, 3931, 3949, 3969, 4030, 4045, 4049, 4059, 4066, 4077, 4083, 4124, 4146, 4158, 4188, 4198, 4206, 4209, 4218, 4235, 4255, 4264, 4304, 4321, 4371, 4374, 4395, 4411, 4417, 4431, 4485, 4492, 4502, 4528, 4541, 4548, 4592, 4595, 4638, 4651, 4669, 4703, 4724, 4737, 4746, 4770, 4780, 4783, 4826, 4827, 4860, 4863, 4865, 4902, 4934, 4945, 4951, 4952, 4971, 4996, 5023, 5029, 5042, 5088, 5095, 5132, 5159, 5164, 5171, 5175, 5192, 5210, 5227, 5241, 5247, 5251, 5275, 5277, 5297, 5306, 5340, 5343, 5348, 5356, 5366, 5370, 5385, 5387, 5392, 5396, 5400, 5407, 5418, 5427, 5438, 5456, 5458, 5469, 5495, 5517, 5555, 5624, 5674, 5678, 5698, 5699, 5709, 5714, 5791, 5704, 5745, 5753, 5761, 5781, 5786, 5788, 5789, 5798,



5804, 5810, 5821, 5827, 5842, 5874, 5882, 5889, 5903, 5907, 5916, 5924, 5958, 5984, 5994, 6000, 6004, 6054, 6080, 6107, 6166, 6176, 6234, 6266, 6293, 6335, 6344, 6365, 6430 and 6444 inclusive.

Reason:

Following in-service experience and further analyses, it was ascertained that the galley 5 without kick load retainers on external position could not withstand the expected loading during several flight phases or in case of emergency landing.

This condition, if not corrected, could lead to galley / trolley detachment and collapse into an adjacent cabin aisle or cabin zone, possibly spreading loose galley equipment items, compartment doors or leaking fluids, blocking an evacuation route, and consequently resulting in injury to crew or passengers.

To address this potential unsafe condition, Airbus issued 6 Service Bulletins (SB) to provide modification instructions for the affected aeroplanes.

For the reasons described above, this AD requires modification of galley 5 trolley compartments to install kick load retainers.

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

Required as indicated, unless accomplished previously:

Within 12 months after the effective date of this AD, install kick load retainers on the galley 5 trolley compartments in accordance with the instructions of Airbus SB A320-25-1B29, or Airbus SB A320-25-1B30, or Airbus SB A320-25-1B31, or Airbus SB A320-25-1B37, or Airbus SB A320-25-1B38, or Airbus SB A320-25-1BBZ, as applicable.

Accomplishment of ZODIAC GALLEYS EUROPE (formerly DRIESSEN) Service Bulletins listed in Table 1 of this AD, as instructed in applicable Airbus SB, is acceptable to comply with the requirements of this AD.

Table 1

VSBs Reference	
601278-25-002	601401-25-4301-001
601368-25-001	601401-25-4901-001
601401-25-101-001	601401-25-5601-001
601401-25-201-002	601401-25-5701-002
601401-25-701-001	601856-25-000301-001
601401-25-901-001	601857-25-000901-001
601401-25-1401-001	601858-25-000601-001
601401-25-1701-001	601858-25-000701-001
601401-25-1901-001	601858-25-002601-001
601401-25-3801-002	



Ref. Publications:

Airbus SB A320-25-1B29 original issue dated 19 June 2014.

Airbus SB A320-25-1B30 original issue dated 19 June 2014.

Airbus SB A320-25-1B31 original issue dated 19 June 2014.

Airbus SB A320-25-1B37 original issue dated 28 November 2014.

Airbus SB A320-25-1B38 original issue dated 19 June 2014.

Airbus SB A320-25-1BBZ original issue dated 02 October 2015.

ZODIAC GALLEYS EUROPE Service Bulletin No. 601278-25-002 original issue, dated 02 March 2015.

ZODIAC GALLEYS EUROPE Service Bulletin No. 601368-25-001 original issue, dated 02 December 2014.

ZODIAC GALLEYS EUROPE Service Bulletin No. 601401-25-101-001 original issue, dated 16 February 2015.

ZODIAC GALLEYS EUROPE Service Bulletin No. 601401-25-201-002 original issue, dated 23 February 2015.

ZODIAC GALLEYS EUROPE Service Bulletin No. 601401-25-701-001 original issue, dated 23 February 2015.

ZODIAC GALLEYS EUROPE Service Bulletin No. 601401-25-901-001 original issue, dated 23 February 2015.

ZODIAC GALLEYS EUROPE Service Bulletin No. 601401-25-1401-001 original issue, dated 23 February 2015.

ZODIAC GALLEYS EUROPE Service Bulletin No. 601401-25-1701-001 original issue, dated 10 February 2015.

ZODIAC GALLEYS EUROPE Service Bulletin No. 601401-25-1901-001 original issue, dated 11 February 2015.

ZODIAC GALLEYS EUROPE Service Bulletin No. 601401-25-3801-002 original issue, dated 11 February 2015.

ZODIAC GALLEYS EUROPE Service Bulletin No. 601401-25-4301-001 original issue, dated 23 February 2015.

ZODIAC GALLEYS EUROPE Service Bulletin No. 601401-25-4901-001 original issue, dated 26 February 2015.



ZODIAC GALLEYS EUROPE Service Bulletin No. 601401-25-5601-001 original issue, dated 19 January 2015.

ZODIAC GALLEYS EUROPE Service Bulletin No. 601401-25-5701-002 original issue, dated 06 February 2015.

ZODIAC GALLEYS EUROPE Service Bulletin No. 601856-25-000301-001 original issue, dated 24 January 2014.

ZODIAC GALLEYS EUROPE Service Bulletin No. 601857-25-000901-001 original issue, dated 21 January 2014.

ZODIAC GALLEYS EUROPE Service Bulletin No. 601858-25-000601-001 original issue, dated 20 May 2014.

ZODIAC GALLEYS EUROPE Service Bulletin No. 601858-25-000701-001 original issue, dated 10 March 2014.

ZODIAC GALLEYS EUROPE Service Bulletin No. 601858-25-002601-001 original issue, dated 24 February 2014.

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

Remarks:

1. This Proposed AD will be closed for consultation on 25 February 2016.
2. Enquiries regarding this PAD should be referred to the EASA Safety Information Section, Certification Directorate. E-mail: 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.

