適航指令發布單							
Airworthiness Directive Issuance Form							
民航局 AD 編號 AD number	CAA-2019-05-007	發布日期 Date issue		2019/5/20			
適用之航空產品 Applied to (models, serial numbers or part numbers, as applicable)	Airbus A319-112, A319-115, A319-132, A320-214, A320-216, A320-232, A320-233, A320-251N, A320-271N, A321-211, A321-231, A321-232, A321-251N and A321-253N aeroplanes, all manufacturer serial numbers (MSN) as listed in the applicable SB.						
主旨摘要	Equipment / Furnishing – Galley / Container End Stop – Replacement						
民航局	設計國民航主管機構						
CAA	Original Authorities						
□本國產品			German				
Native products	EASA		CAA-NI				
□其他個案	Brazil						
山 女 他 個 来 Other	-	Transport Canada Civil Aviation			Japan CAB		
other	DGAC CAA of Israel						
			Other				
	設計國 AD 編號 Original AD number		2019-0106				
	 直接採用原 AD 之內容?(Is the original AD directly adopted?) ■是(Yes) □否(No) 						
	a. 生效日期另訂為(Re-specify the effective date as):						
	b. 執行時限另訂為(Re-specify the compliance time or period as):						
	2. 使用人是否需要將 AD 執行結果向民航局提出報告?(Do						
	Users need to report the status of compliance to the CAA?) □是(Yes) ■否(No)						
	ATA 25. Ref. Publicat				0		
備註	issue dated 03 July 2017. and Airbus SB A320-25-1BK9 original						
Note	issue dated 06 June 2018, and Revision 01 dated 02 April 2019.						
	and Airbus SB A320-25-1BKK original issue dated 06 June 2018. and Airbus SB A320-25-1BCB original issue dated 06 April 2016.						
註: 1. AD 內容後附。	una mitus 5D A320-		11511101 15500	auto oo Api	11 <i>2</i> 010.		
 航空器產品使用人得向民航局提出豁免、替代符合方法、執行時限之展延之申請。 如有任何問題,請聯絡交通部民用航空局初始適航科。Tel: (02)2349-6331~3, Fax: (02)2545-8464, e-mail: adcaa@mail.caa.gov.tw 							
Note: 1. The AD text is enc	e: 1. The AD text is enclosed.2. Exemption, an alternative method of compliance or adjustment of the compliance time may be proposed to the CAA for						
	tion, please contact Civil Aeronautics Administration on Tel: (02)2349-6331~3, Fax: (02)2545-8464, ail.caa.gov.tw						
CAA Form ACS-P08-02 第一頁/共一頁							



Airworthiness Directive

Issued: 15 May 2019

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.

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:	29 May 2019		
TCDS Number(s):	EASA.A.064		
Foreign AD:	Not applicable		
Supersedure:	None		

ATA 25 – Equipment / Furnishing – Galley / Container End Stop – Replacement

Manufacturer(s):

Airbus, formerly Airbus Industrie

Applicability:

Airbus A319-112, A319-115, A319-132, A320-214, A320-216, A320-232, A320-233, A320-251N, A320-271N, A321-211, A321-231, A321-232, A321-251N and A321-253N aeroplanes, all manufacturer serial numbers (MSN) as listed in the applicable SB.

Definitions:

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

The applicable SB: Airbus Service Bulletin (SB) A320-25-1BHG, SB A320-25-1BK9 Revision 01, or SB A320-25-1BKK, as applicable to aeroplane MSN.

Affected galley: Galleys, having a part number listed as "Old Part N°" in the applicable SB.

Reason:

Several reports were received of finding container/galley end stop bumpers damaged in service. Deformed end stops could break or lose their function to maintain container/galley in their position on the aeroplane.



This condition, if not corrected, could lead to container/galley detachment under certain forward loading conditions, possibly resulting in injury to aeroplane occupants.

To address this potential unsafe condition, Airbus issued the applicable SB, providing instructions to modify and re-identify affected galleys.

For the reasons described above, this AD requires modification of the affected galleys by replacement of the affected bumpers with serviceable bumpers.

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

Required as indicated, unless accomplished previously:

Modification:

(1) Within 48 months after the effective date of this AD, modify each affected galley on an aeroplane in accordance with the instructions of the applicable SB.

Alternative Method:

(2) Modification of an affected galley on an aeroplane in accordance with the instructions of Airbus SB A320-25-1BCB is an acceptable alternative method to comply with the requirements of paragraph (1) of this AD for that affected galley.

Credit:

(3) Modification of an affected galley on an aeroplane before the effective date of this AD in accordance with the instructions of Airbus SB A320-25-1BK9 original issue is an acceptable alternative method to comply with the requirements of paragraph (1) of this AD for that affected galley.

Ref. Publications:

Airbus SB A320-25-1BHG original issue dated 03 July 2017.

Airbus SB A320-25-1BK9 original issue dated 06 June 2018, and Revision 01 dated 02 April 2019.

Airbus SB A320-25-1BKK original issue dated 06 June 2018.

Airbus SB A320-25-1BCB original issue dated 06 April 2016.

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 11 April 2019 as PAD 19-061 for consultation until 09 May 2019. The Comment Response Document can be found in the <u>EASA Safety Publications Tool</u>, in the compressed (zipped) file attached to the record for this AD.



- 3. Enquiries regarding this AD should be referred to the EASA Programming and Continued Airworthiness Information Section, Certification Directorate. E-mail: <u>ADs@easa.europa.eu</u>.
- 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 <u>EU aviation safety</u> <u>reporting system</u>.
- 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: <u>account.airworth-eas@airbus.com</u>.

