

 適航指令發布單 Airworthiness Directive Issuance Form	
民航局 AD 編號 AD number	CAA-2016-08-005 發布日期 Date issued 2016/8/15
適用之航空產品 Applied to (models, serial numbers or part numbers, as applicable)	Zodiac Seats France Cabin Attendant Seats 537 series, having Part Number (P/N) 53701, all dash numbers, all serial numbers. These seats are known to be installed on, but not limited to, ATR-GIE Avions de Transport Régional ATR 42 and ATR 72 aeroplanes.
主旨摘要	Equipment / Furnishings - Cabin Attendant Seat - Modification / Replacement
民航局 CAA <input type="checkbox"/> 本國產品 Native products <input type="checkbox"/> 其他個案 Other	設計國民航主管機構 Original Authorities <input type="checkbox"/> FAA <input checked="" type="checkbox"/> EASA <input type="checkbox"/> Brazil <input type="checkbox"/> Transport Canada Civil Aviation <input type="checkbox"/> DGAC <input type="checkbox"/> Germany LBA <input type="checkbox"/> CAA-NL <input type="checkbox"/> UK CAA <input type="checkbox"/> Japan CAB <input type="checkbox"/> CAA of Israel <input type="checkbox"/> Other _____
	設計國 AD 編號 Original AD number 2016-0163
	1. 直接採用原 AD 之內容?(Is the original AD directly adopted?) <input checked="" type="checkbox"/> 是(Yes) <input type="checkbox"/> 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?) <input type="checkbox"/> 是(Yes) <input checked="" type="checkbox"/> 否(No)
備註 Note	ATA 25. Ref. Publications: Zodiac Seats France SB No. 537-25-003 original issue dated 21 March 2016.
註： 1. AD 內容後附。 2. 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。 3. 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 enclosed. 2. Exemption, an alternative method of compliance or adjustment of the compliance time may be proposed to the CAA for approval. 3. For further information, please contact Civil Aeronautics Administration on Tel：(02)2349-6331~3, Fax：(02)2545-8464, e-mail： adcaa@mail.caa.gov.tw	



Airworthiness Directive

AD No.: 2016-0163

Issued: 10 August 2016

Note: This Airworthiness Directive (AD) 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.

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 (EC) 216/2008, Article 14(4) exemption].

Design Approval Holder's Name:

ZODIAC SEATS FRANCE

Type/Model designation(s):

CABIN ATTENDANT SEAT 537 - SERIES

Effective Date: 24 August 2016

ETSO Authorisation(s): EASA.210.10036580

Foreign AD: Not applicable

Supersedure: None

ATA 25 – Equipment / Furnishings – Cabin Attendant Seat – Modification / Replacement

Manufacturer(s):

Zodiac Seats France (formerly Sicma Aero Seat)

Applicability:

Zodiac Seats France Cabin Attendant Seats 537 series, having Part Number (P/N) 53701, all dash numbers, all serial numbers.

These seats are known to be installed on, but not limited to, ATR-GIE Avions de Transport Régional ATR 42 and ATR 72 aeroplanes.

Reason:

Cases were reported by operators of finding safety belt worn out at the attachment to the cabin attendant seat. This kind of belt damage is due to chafing between the belt and the surrounding metal lap belt fitting of the cabin attendant seat.

This condition, if not detected and corrected, could lead to failure of the attendant seat to perform its intended function, possibly resulting in injury to the seat occupant.

Prompted by these occurrences, Zodiac Seats France issued Service Bulletin (SB) No. 537-25-003, providing instructions to modify the affected seats.



For the reason described above, this AD requires a modification of the seat pan shaft by installing new seat pan spacers, and subsequent re-identification with a new P/N.

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

Required as indicated, unless accomplished previously:

- (1) Within 6 months after the effective date of this AD modify and re-identify each affected cabin attendant seat in accordance with the instructions of Zodiac Seats France SB No. 537-25-003.
- (2) Do not install (see Note of this AD) an affected cabin attendant seat on any aeroplane, as required by paragraph (2.1) or (2.2) of this AD, as applicable
 - (2.1) For an aeroplane that, on the effective date of this AD, has an affected seat installed:
After modification of that aeroplane as required by paragraph (1) of this AD.
 - (2.2) For an aeroplane that, on the effective date of this AD, does not have an affected seat installed: From the effective date of this AD.

Note: For the purpose of this AD, removal of a seat from an aeroplane and subsequent re-installation of that seat on that same aeroplane is not "installation" as specified in paragraph (2) of this AD.

Ref. Publications:

Zodiac Seats France SB No. 537-25-003 original issue dated 21 March 2016.

The use of later approved revisions of this document 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 30 May 2016 as PAD 16-079 for consultation until 27 June 2016. No comments were received during the consultation period.
3. Enquiries regarding this AD should be referred to the EASA Safety Information Section, Certification Directorate. E-mail: ADs@easa.europa.eu.
4. For any question concerning the technical content of the requirements in this AD, please contact:
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