

# Airworthiness Directive AD No.: 2018-0271 Issued: 12 December 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): A350 aeroplanes

Effective Date: 26 December 2018

TCDS Number(s): EASA.A.151

Foreign AD: Not applicable

Supersedure: None

# ATA 25 – Equipment / Furnishings – Baby Bassinet Inserts – Inspection

Manufacturer(s):

Airbus

## **Applicability:**

Airbus A350-941 aeroplanes, manufacturer serial numbers (MSN) 0005 to 0017 inclusive, 0021, 0025, 0026, 0030, 0031, 0033, 0036, 0037, 0041, 0042, 0047, 0049, 0054, 0056, 0057, 0062, 0063, 0066 to 0069 inclusive, 0073, 0074, 0076, 0077, 0078, 0080 to 0084 inclusive, 0086, 0087, 0090, 0091, 0092, 0094, 0096, 0099, 0100, 0105, 0106, 0107, 0114, 0116, 0117, 0121, 0122, 0126, 0127, 0129, 0133, 0136, 0138, 0140, 0144, 0146, 0150, 0151, 0158, 0162, 0170, 0173, 0174, 0176, 0179, 0184, 0186, 0191, 0192, 0193, 0197, 0198, 0202, 0208, 0209, 0212, 0218, 0239, 0255.

## **Definitions:**

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

**The AOT:** Airbus Alert Operators Transmission (AOT) A25P011-17 Revision 01.

Affected part: Baby bassinet inserts installed on stowages and partitions, as identified in Appendix 1 and 2 of this AD, as applicable to aeroplane MSN configuration.



#### **Reason:**

Occurrences were reported that baby bassinet inserts installed on Airbus A350 aeroplane stowages and on partitions were found loose. Further investigation identified that a self-securing fixation device (Loctite) had not been applied.

This condition, if not detected and corrected, could lead to detachment of a baby bassinet, possibly resulting in injury to the infant or other aeroplane occupants.

To address this potential unsafe condition, Airbus issued the AOT to provide inspection instructions.

For the reasons described above, this AD requires repetitive tightness checks of the baby bassinet inserts installed on stowages and partitions and, depending on findings, accomplishment of applicable corrective action(s).

This AD is considered to be an interim measure and further AD action may follow.

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

Required as indicated, unless accomplished previously:

#### **Repetitive inspections:**

(1) Within 30 days after the effective date of this AD, and, thereafter, at intervals not to exceed 8 days, accomplish a tightness check of each affected part in accordance with the instructions of the AOT.

#### Corrective Action(s):

(2) If, during any tightness check as required by paragraph (1) of this AD, the attachment of an affected part is found loose, before next flight, accomplish the applicable corrective action(s) in accordance with the instructions of the AOT.

#### **Terminating Action:**

(3) Accomplishment of corrective action(s) on an aeroplane in accordance with the instructions of the AOT (refer to AOT §4.2.3) does not constitute terminating action for the repetitive inspections required by paragraph (1) of this AD for that aeroplane.

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

Airbus AOT A25P011-17 Revision 01 dated 19 December 2017.

The use of later approved revisions of the above-mentioned 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. The results of the safety assessment have indicated the need for immediate publication and notification, without the full consultation process.



- 3. Enquiries regarding this AD should be referred to the EASA Safety 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> reporting system.
- 5. For any question concerning the technical content of the requirements in this AD, please contact: AIRBUS XWB, E-mail: <u>continued-airworthiness.a350@airbus.com</u>.

SUPERSION



MSN	Partition P/N					
	VW30UCF3000000					
49	VW30ULF20002000					
	VW30ULF20003000					
56	VW30UCF40006000					
	VW30UCF30000000					
57	VW30ULF20002000					
	VW30ULF20003000					
	VW30UCF30000000					
66	VW30ULF20002000					
	VW30ULF20003000					
67	VW30UCF40006000					
	VW30UCF30000000					
73	VW30ULF20002000					
	VW30ULF20003000					
74	VW30FCF20004000					
74	VW30SCF2000000					
80	VW30FCF20004000					
80	VW30SCF2000000					
82	VW30UCF20000000					
86	VW30UCF40006000					
87	VW30FCF20004000					
07	VW30SCF20000000					
	VW30UCF30000000					
	VW30ULF20002000					
92	VW30ULF20003000					

Appendix 1: Partition part number (P/N)



## Appendix 2: Stowage P/N

MSN	Stowage P/N	MSN	Stowage P/N	MSN	Stowage P/N	MSN	Stowage P/N	MSN	Stowage P/N
5	VW00F1060018000		VW00U100002000	86 87	VW00U1000004000	127	VW00F1040022000	186	VW00U100002000
	VW00F1070020000	54	VW00U1010002000		VW00U1010004000	120	VW00U1000004000		VW00U1010002000
6	503046		VW00F0040002000		VW00F1040004000	129	VW00U1010004000		VW00F0040002000
7	503046	56	VW00U1000004000	90 91	503060	133	VW00U100002000	191	VW00F106000000
8	503046		VW00U1010004000		VW00F1060012000		VW00U1010002000	191	VW00F1070000000
9	503046	57	VW00F106000000	91	VW00F1070012000	136	VW00F0040002000	192	VW00U1000004000
10	503046		VW00F1070000000		VW00F106000000		VW00F1040022000		VW00U1010004000
11	503046	62	VW00U100002000	92	VW00F107000000	138	VW00F1060000000	193	VW00F1060020000
12	503046		VW00U1010002000		VW00F0040026000		VW00F1070000000		VW00F1070022000
13	503046		VW00F0040002000		VW00F1060014000	140	VW00U1000002000	197	VW00U1000004000
14	503096	63	503060		VW00F1070014000		VW00U1010002000		VW00U1010004000
15	503096	66	VW00F106000000		VW00U1000002000	144	VW00F0040002000	198	VW00F0040026000
16	503096	00	VW00F1070000000	96	VW00U1010002000		VW00F0040026000		VW00F1060014000
17	503096	67	VW00U1000004000		VW00F0040002000		VW00F1060014000		VW00F1070014000
21	503060	07	VW00U1010004000		VW00U1000002000		VW00F1070014000	202	VW00F1040022000
25	503060		VW00U100002000	99	VW00U1010002000	146	VW00F1040022000	208	VW00F106000000
26	VW00U100002000	68	VW00U1010002000		VW00F0040002000	150	VW00U1000004000	208	VW00F107000000
	VW00U1010002000		VW00F0040002000	100	VW00F0040040000	130	VW00U1010004000	209	VW00F1040022000
	VW00F0040002000	69	503060	105 ┥	VW00F1060000000	151	VW00F106000000	212	VW00F1040022000
30	VW00U1000002000	73	VW00F106000000	105	VW00F1070000000	151	VW00F1070000000	218	VW00F0040026000
	VW00U1010002000	75	VW00F1070000000	106	VW00F0040040000	158	VW00U100002000		VW00F1060014000
	VW00F0040002000	74	VW00F1040004000		VW00U1000002000		VW00U1010002000		VW00F1070014000
31	VW00U1000002000	76	503060	107	VW00U1010002000		VW00F0040002000	239	VW00F106000000
	VW00U1010002000	77	VW00U1000002000	114	VW00F0040002000	162	VW00F106000000		VW00F1070000000
	VW00F0040002000		VW00U1010002000		503060		VW00F1070000000	255	VW00F1040022000
33	503060		VW00F0040002000		VW00U1000002000		VW00U100002000		
36	503060	78	503060	116	VW00U1010002000	170	VW00U1010002000		
37	VW00U100002000	80	VW00F1040004000		VW00F0040002000		VW00F0040002000		
	VW00U1010002000	81	VW00U1000002000	117	VW00F0040026000	173	VW00U1000004000		
	VW00F0040002000		VW00U1010002000		VW00F1060014000		VW00U1010004000		
41	VW00U1000002000		VW00F0040002000		VW00F1070014000	174	VW00F1040022000		
	VW00U1010002000	82	VW00F1060012000	121	VW00F106000000	176	VW00F0040026000		
	VW00F0040002000		VW00F1070012000		VW00F1070000000		VW00F1060014000		
42	503060	83	VW00F0040034000		VW00U1000002000		VW00F1070014000		
47	503060	84	VW00U1000002000	122	VW00U1010002000	179	VW00F1060000000		
49	VW00F106000000		VW00U1010002000		VW00F0040002000		VW00F1070000000		
49	VW00F107000000		VW00F0040002000	126	VW00F0040040000	184	VW00F1040022000		



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