

Airworthiness Directive

AD No.: 2017-0027

Issued: 15 February 2017

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: AIRBUS

Type/Model designation(s): A350 aeroplanes

Effective Date:	01 March 2017
TCDS Number(s):	EASA.A.151
Foreign AD:	Not applicable
Supersedure:	This AD supersedes EASA AD 2016-0111 dated 15 June 2016.

ATA 05 – Time Limits / Maintenance Checks – Damage Tolerant Airworthiness Limitation Items – ALS Part 2 – Amendment

Manufacturer(s):

Airbus

Applicability: Airbus A350-941 aeroplanes, all serial numbers.

Reason:

The Damage Tolerant Airworthiness Limitation Items for the Airbus A350, which are approved by EASA, are currently defined and published in the Airbus A350 Airworthiness Limitations Section (ALS) document(s). These instructions have been identified as mandatory for continued airworthiness.

Failure to accomplish these instructions could result in an unsafe condition.

EASA previously issued AD 2016-0111 to require the actions as specified in Airbus A350 ALS Part 2 Revision 02.

Since this AD was issued, Airbus published Revision 03 of Airbus A350 ALS Part 2, to introduce new and more restrictive maintenance requirements.



For the reason described above, this AD retains the requirements of EASA AD 2016-0111, which is superseded, and requires accomplishment of the actions specified in Airbus A350 ALS Part 2 Revision 03.

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

Required as indicated, unless accomplished previously:

Note 1: Airbus A350 ALS Part 2 Revision 03 is hereafter referred to as 'the ALS' in this AD.

(1) From the effective date of this AD, within the thresholds and intervals as specified in the ALS (see Note 2 of this AD), accomplish all applicable maintenance tasks, as specified in the ALS, as applicable to aeroplane configuration.

Note 2: For the purpose of this AD, the thresholds and intervals as defined in the 'Compliance Time' pages of the ALS include specific compliance times for certain tasks.

Corrective Action(s):

(2) In case of finding discrepancies during accomplishment of any task as required by paragraph (1) of this AD, before next flight, accomplish the applicable corrective action(s) in accordance with the applicable Airbus maintenance documentation. If a detected discrepancy cannot be corrected by using existing Airbus instructions, before next flight, contact Airbus for approved instructions and accomplish those instructions accordingly.

Aircraft Maintenance Programme (AMP) Revision:

(3) Within 12 months after the effective date of this AD, revise the approved AMP, on the basis of which the operator or the owner ensures the continuing airworthiness of each operated aeroplane, by incorporating the tasks and associated thresholds and intervals described in the ALS, as applicable to aeroplane configuration.

Credit:

(4) For an AMP that, on the effective date of this AD, is already updated to incorporate the maintenance tasks as specified in ALS Part 2 Revision 02, that action ensures (see Note 3 of this AD) the continued accomplishment of those tasks.

Consequently, for an aeroplane to which that AMP applies, it is acceptable to accomplish the new and more restrictive tasks, as applicable to aeroplane configuration, as defined in, and within the compliance times (see Note 2 of this AD) as specified in, the ALS, to comply with paragraph (1) of this AD.

For that AMP, it is acceptable to incorporate the new and more restrictive tasks, as applicable to aeroplane configuration, as defined in the ALS, into the AMP to comply with paragraph (3) of this AD.



Recording AD compliance:

(5) When the AMP of an aeroplane has been revised as required by paragraph (3) or (4) of this AD, as applicable, that action ensures (see Note 3 of this AD) continued accomplishment of the tasks as required by paragraphs (1) and (2) of this AD for that aeroplane. Consequently, after revising the AMP, as required by paragraph (3) or (4) of this AD, as applicable, it is not necessary that accomplishment of individual action is recorded for demonstration of AD compliance on a continued basis.

Note 3: For affected A350 aeroplanes registered in Europe, complying with the approved AMP, as specified in paragraph (3) or (4) of this AD, as applicable, is required by Commission Regulation (EU) No <u>1321/2014</u>, Part M.A.301, paragraph 3.

Ref. Publications:

Airbus A350 ALS Part 2 Revision 02 dated 14 December 2015, and Revision 03 dated 28 June 2016.

The use of later approved variations or 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 11 January 2017 as PAD 17-003 for consultation until 08 February 2017. The Comment Response Document can be found at http://ad.easa.europa.eu.
- 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. For any question concerning the technical content of the requirements in this AD, please contact: <u>continued-airworthiness.a350@airbus.com</u>.

