


EASA	NOTIFICATION OF A PROPOSAL TO ISSUE AN AIRWORTHINESS DIRECTIVE
	<p>PAD No.: 12-147</p> <p>Date: 22 November 2012</p> <p>Note: This Proposed Airworthiness Directive (PAD) is issued by EASA, acting in accordance with Regulation (EC) No 216/2008 on behalf of the European Community, its Member States and of the European third countries that participate in the activities of EASA under Article 66 of that Regulation.</p>
<p>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 closing date indicated.</p>	
<p>Design Approval Holder's Name:</p> <p>AIRBUS</p>	<p>Type/Model designation(s):</p> <p>A300, A310 and A300-600 aeroplanes</p>
<p>TCDS Number: France No.145</p>	
<p>Foreign AD: Note applicable</p>	
<p>Supersedure: None</p>	
ATA 34	Navigation – Conic Plates and Protection Tools for Angle of Attack Sensors – Replacement
Manufacturer(s):	Airbus (Formerly Airbus Industries)
Applicability:	Airbus A300, A310 and A300-600 aeroplanes, all certified models, all manufacturer serial numbers
Reason:	<p>In order to improve protection of AoA (Angle of Attack) sensors from ice crystals and anticipate compliance to the forthcoming regulation related to icing conditions (CS 25 Appendix P proposed by NPA 2011-03 dated 21 March 2011), a new conic plate has been designed for A300, A310 and A300-600 aeroplanes. A new AoA protection cover associated to this new conic plate has also been developed.</p> <p>Ice accretion on several AoA, if not detected could lead to erroneous AoA information and consequent delayed activation or non-activation of AoA based protections.</p> <p>For the reason described above, this AD requires the replacement of the current AoA plate and the associated AoA protection cover, with the new AoA conic plate, and its associated AoA protection cover in the Tool Kit No 2.</p>
Effective Date:	[TBD: 14 days after final AD issue date]

<p>Required Action(s) and Compliance Time(s):</p>	<p>Required as indicated, unless accomplished previously:</p> <ol style="list-style-type: none"> (1) Within 36 months after the effective date of this AD, replace the current AoA plate with the new conic one in accordance with the instructions of Airbus Service Bulletin (SB) A300-34-0183 at original issue, or Airbus SB A310-34-2230 at original issue, or Airbus SB A300-34-6202 at original issue, as applicable to aeroplane model. (2) For A300 series aeroplanes, concurrently with the requirement of paragraph (1) of this AD, accomplish the actions described in the concurrent requirements section of Airbus SB A300-34-0183. (3) Concurrently with the requirement of paragraph (1) of this AD, replace in Tool Kit No 2 the current AoA protection cover with the new one, in accordance with the instructions of Airbus SB A300-34-0183 at original issue, or Airbus SB A310-34-2230 at original issue, or Airbus SB A300-34-6202 at original issue, as applicable to aeroplane model. (4) From the effective date of this AD, do not install any AoA plate or AoA protection cover, unless in accordance with the requirements of paragraphs (1) and (3) of this AD.
<p>Ref. Publications:</p>	<p>Airbus SB A300-34-0183 at original issue dated 14 June 2012. Airbus SB A310-34-2230 at original issue dated 14 June 2012. Airbus SB A300-34-6202 at original issue dated 14 June 2012. The use of later approved revisions of these documents is acceptable for compliance with the requirements of this AD.</p>
<p>Remarks:</p>	<ol style="list-style-type: none"> 1. This Proposed AD will be closed for consultation on 06 December 2012. 2. Enquiries regarding this PAD should be referred to the Safety Information Section, Executive Directorate, EASA. E-mail: ADs@easa.europa.eu. 3. For any question concerning the technical content of the requirements in this PAD, please contact: AIRBUS SAS – EIAW (Airworthiness Office, Telephone: + 33 5 61 18 41 39, Fax: + 33 5 61 93 44 51).