


EASA	NOTIFICATION OF A PROPOSAL TO ISSUE AN AIRWORTHINESS DIRECTIVE
	<p>PAD No.: 11-005</p> <p>Date: 02 February 2011</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>Type Approval Holder's Name :</p> <p>AIRBUS</p>	<p>Type/Model designation(s) :</p> <p>A380 aeroplanes</p>
<p>TCDS Number : EASA.A.110</p>	
<p>Foreign AD : Not applicable</p>	
<p>Supersedure : None</p>	
ATA 92	Electrical and Electronic Common Installation – Pressure Seal Screws - Replacement
Manufacturer(s):	Airbus (formerly Airbus Industrie)
Applicability:	Airbus A380 aeroplanes, -841, -842 and -861 models, MSN (Manufacturer Serial Number) 003, 005, 006, 007, 008, 009, 010, 011, 012, 013, 014, 015, 016, 017, 019, 020, 021, 022, 023, 025, 026, 027, 029, 033, 034, 040 and 045.
Reason:	<p>The cables which are connected to the proximity switches of the cargo doors sill latches are led through pressure seals at the structure near the cargo doors. In-service experience has shown that the screws installed on gaskets are too short, thus there is a risk of detachment of one or more gaskets in the cargo compartment floor.</p> <p>If this condition occurs, the air tightness of the cargo compartments may not be ensured, therefore the Halon concentration in the cargo compartments might be lower than required, leading to potential inability to extinguish fire in the cargo compartments.</p> <p>For the reasons described above, this AD requires replacing the screws installed on gaskets by longer ones.</p>
Effective Date:	[TBD: 14 days after final AD issue date]

Required action(s) and Compliance Time(s):	Required as indicated, unless accomplished previously: Within 17 months after the effective date of this AD, replace the screws at the pressure seals in the cargo compartments, in accordance with Airbus Service Bulletin (SB) A380-92-8044 or Airbus SB A380-92-8045 as applicable to aeroplane configuration.
Ref. Publications :	AIRBUS SB A380-92-8044 Original Issue, AIRBUS SB A380- 92-8045 Original Issue. The use of later approved revisions of these documents is acceptable for compliance with the requirements of this AD.
Remarks :	<ol style="list-style-type: none"> 1. This Proposed AD will be closed for consultation on 02 March 2011. 2. Enquiries regarding this PAD should be referred to the Airworthiness Directives, Safety Management & Research Section, Certification 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 - EANA (Airworthiness Office) ; Phone +33 562110253; Fax :+33 562 110 307; E-mail: account.airworth-A380@airbus.com and Nicolas.Cordeau@airbus.com.