


<b>EASA</b>	<b>AIRWORTHINESS DIRECTIVE</b>
	<p style="text-align: center;"><b>AD No.: 2007-0150</b>  <b>[Corrected: 23 May 2007]</b></p> <p style="text-align: center;"><b>Date: 22 May 2007</b></p>
No person may operate an aircraft to which an Airworthiness Directive applies, except in accordance with the requirements of that Airworthiness Directive unless otherwise agreed with the Authority of the State of Registry.	
<b>Type Approval Holder's Name:</b> AIRBUS SAS	<b>Type/Model designation(s):</b> A300 and A300-600 aircraft
TCDS Number: France No. 145	
Foreign AD: Not applicable	
Supersedure: Not applicable	
<b>ATA 53, 57</b>	<b>Wings/Fuselage – Centre Section FR47 angle fittings – Inspection</b>
<b>Manufacturer(s):</b>	AIRBUS (formerly AIRBUS INDUSTRIE).
<b>Applicability:</b>	<p>AIRBUS A300 aircraft, B2-1C, B2-203 and B2K-3C models, all serial numbers that have been repaired in accordance with AIRBUS Service Bulletin (SB) A300-53-0282,</p> <p>AIRBUS A300 aircraft, B4-103, B4-120, B4-203, B4-2C, C4-203 and F4-203 models, all serial numbers that have been repaired in accordance with AIRBUS Service Bulletin (SB) A300-53-0291,</p> <p>AIRBUS A300-600 aircraft, B4-601, B4-603, B4-605R, B4-620, B4-622, B4-622R, C4-605R/F, C4-620 and F4-605R models, all serial numbers that have been repaired in accordance with AIRBUS Service Bulletin (SB) A300-57-6069.</p>
<b>Reason:</b>	<p>Due to several crack findings in the area of wing centre box lower aft corner at FR47, this area of structure has been subjected to accomplishment of several inspection Service Bulletins rendered mandatory in accordance with Airworthiness Limitation Items requirement for A300 aircraft and Airworthiness Directive (AD) F-2004-159 for A300-600 aircraft. This AD is published in order to render mandatory an inspection subsequent to accomplishment of repair SB A300-53-0282 or A300-0291 or A300-57-6069 in the affected area. The SB A300-53-0381, A300-53-0383 and A300-57-6102 define the various configurations for the mandatory inspections to be conducted in order to control or correct the development of cracks, which could affect the structural integrity of the aircraft.</p> <p>This AD is republished to correct the effective date.</p>
<b>Effective Date:</b>	05 June 2007

Compliance:	<p>The following measures are rendered mandatory at the effective date of this AD:</p> <ol style="list-style-type: none"> <li>1. At the threshold and according to the instructions defined in SB A300-53-0381 or A300-53-0383 or A300-57-6102, perform all requested inspections of FR47 forward fitting vertical splice (including crack stop hole), crack stop hole if necessary (depending on cracks length and position), Centre Wing Box lower panel and reinforced parts (internal angle, lower external splice and external fitting).</li> <li>2. If a crack is detected, contact AIRBUS before next flight.</li> <li>3. Repeat the inspections at the intervals and according to the instructions defined in SB A300-53-0381 or A300-53-0383 or A300-57-6102.</li> <li>4. Report to AIRBUS the inspection results whatever they may be.</li> </ol>
Ref. Publications:	<p>AIRBUS Service Bulletins A300-53-0381 original issue;  A300-53-0383 original issue; and  A300-57-6102 original issue;  or later approved revisions of these documents.</p>
Remarks :	<ol style="list-style-type: none"> <li>1. If requested and appropriately substantiated the responsible EASA manager for the related product has the authority to accept Alternative Methods of Compliance (AMOCs) for this AD.</li> <li>2. This AD was posted on 24 April 2007 as PAD 07-071 for consultation until 18 May 2007. No comments were received during the consultation period.</li> <li>3. Enquiries regarding this AD should be referred to the AD Focal Point - Certification Directorate, EASA. E-mail: <a href="mailto:ADs@easa.europa.eu">ADs@easa.europa.eu</a>.</li> <li>4. For any question concerning the technical content of the requirements in this AD, please contact AIRBUS SAS – EAW (Airworthiness Office, Ph. :+ 33 5 61 93 36 96, Fax :+ 33 5 61 93 44 51).</li> </ol>