

EASA	AIRWORTHINESS DIRECTIVE
	<p>AD No.: 2009-0052</p> <p>Date: 05 March 2009</p> <p>Note: This Airworthiness Directive (AD) 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>This AD is issued in accordance with EC 1702/2003, Part 21A.3B. In accordance with EC 2042/2003 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 permitted by the Agency [EC 2042/2003 Annex I, Part M.A.303] or agreed with the Authority of the State of Registry [EC 216/2008, Article 14(4) Exemption].</p>	
<p>Type Approval Holder's Name :</p> <p>BAE Systems (Operations) Ltd</p>	<p>Type/Model designation(s):</p> <p>Jetstream 4100 aeroplanes</p>
<p>TCDS Number : United Kingdom BA27</p>	
<p>Foreign AD : Not applicable</p>	
<p>Supersedure : This AD supersedes EASA AD 2008-0094 dated 16 May 2008.</p>	
ATA 05	Time Limits / Maintenance Checks – Airworthiness Limitations – Implementation
Manufacturer(s):	Jetstream Aircraft Ltd, British Aerospace Regional Aircraft Ltd, British Aerospace (Operations) Ltd and British Aerospace (Commercial Aircraft) Ltd.
Applicability:	Jetstream 4100 aeroplanes, all models, all serial numbers.
Reason:	<p>The Jetstream J41 Aircraft Maintenance Manual (AMM), includes Chapter 05-10-10 "Airworthiness Limitations", Chapter 05-10-20 "Certification Maintenance Requirements" and Chapter 05-10-30 "Critical Design Configuration Control Limitations (CDCL) – Fuel System" which have been identified as mandatory actions for continued airworthiness.</p> <p>BAE Systems (Operations) Limited has issued Revision 31 of the AMM to amend the Structurally Significant Items (SSIs) in Chapter 05-10-10, incorporating all SSI tasks with a threshold above 30 000 flights.</p> <p>For the reasons described above, this EASA AD retains the requirements of EASA AD 2008-0094, which is superseded, and requires the implementation of the inspections and corrective measures as specified in Chapters 05-10-10, 05-10-20 and 05-10-30 of the J41 AMM at Revision 31.</p>
Effective Date:	19 March 2009

Required Action(s) and Compliance Time(s):	<p>Required as indicated, unless accomplished previously:</p> <p>(1) Within the next 3 months after the effective date of this AD, amend the approved aircraft maintenance programme to incorporate the instructions of BAE Systems (Operations) Limited J41 AMM Chapters 05-10-10 "Airworthiness Limitations", 05-10-20 "Certification Maintenance Requirements" and 05-10-30 "Critical Design Configuration Control Limitations (CDCCL) – Fuel System" at Revision 31.</p> <p>(2) Thereafter, within the thresholds and intervals indicated in that document, accomplish the tasks described in BAE Systems (Operations) Limited J41 AMM, Chapters 05-10-10, 05-10-20 and 05-10-30.</p>
Ref. Publications:	<p>BAE Systems (Operations) Limited J41 AMM, Chapters 05-10-10, 05-10-20 and 05-10-30 at Revision 31, dated 14 February 2009.</p> <p>The use of later approved revisions of this document is acceptable for compliance with the requirements of this AD.</p>
Remarks :	<ol style="list-style-type: none"> 1. If requested and appropriately substantiated, EASA can approve Alternative Methods of Compliance for this AD. 2. This AD was published on 22 January 2009 as PAD 01/022 for consultation until 19 February 2009. No comments were received during the consultation period. 3. Enquiries regarding this AD should be referred to the Airworthiness Directives, Safety Management & Research Section, Certification Directorate, EASA. E-mail: ADS@easa.europa.eu. 4. For any question concerning the technical content of the requirements in this AD, please contact: BAE Systems (Operations) Ltd, Customer Information Department, Prestwick International Airport, Ayrshire, KA9 2RW Scotland, United Kingdom Telephone +44 1292 675207, Facsimile +44 1292 675704 E-mail: RAApplications@baesystems.com