

EASA	AIRWORTHINESS DIRECTIVE
	<p>AD No.: 2010-0098</p> <p>Date: 27 May 2010</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 Airworthiness Directive applies, except in accordance with the requirements of that Airworthiness Directive unless otherwise specified 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 : BAE Systems (Operations) Ltd</p>	<p>Type/Model designation(s) : Jetstream 4100 aeroplanes</p>
<p>TCDS Number : EASA.A.189</p>	
<p>Foreign AD : Not applicable</p>	
<p>Supersedure: This AD supersedes EASA AD 2009-0052 dated 05 March 2009.</p>	
<p>ATA 05</p>	<p>Time Limits / Maintenance Checks – Airworthiness Limitations – Amendment / Implementation</p>
<p>Manufacturer(s):</p>	<p>Jetstream Aircraft Ltd, British Aerospace Regional Aircraft Ltd, British Aerospace (Operations) Ltd and British Aerospace (Commercial Aircraft) Ltd.</p>
<p>Applicability:</p>	<p>Jetstream 4100 aeroplanes, all models, all serial numbers.</p>
<p>Reason:</p>	<p>The Jetstream J41 Aircraft Maintenance Manual (AMM), includes the following chapters:</p> <ul style="list-style-type: none"> - 05-10-10 "Airworthiness Limitations", - 05-10-20 "Certification Maintenance Requirements", and, - 05-10-30 "Critical Design Configuration Control Limitations (CDCCL) – Fuel System" <p>Compliance with these chapters has been identified as mandatory actions for continued airworthiness and EASA AD 2009-0052 was issued to require operators to comply with those instructions.</p> <p>Since the issuance of that AD, BAE Systems (Operations) Ltd has issued Revision 33 of the AMM to amend Chapter 05-10-10 by adding one new Structurally Significant Item (SSI) and increasing the repeat inspection period on another SSI. Failure to comply with this revision constitutes an unsafe condition.</p> <p>For the reasons described above, this AD, which supersedes EASA AD 2009-0052, requires the implementation of the new or more restrictive maintenance requirements and/or airworthiness limitations as specified in the defined parts of Chapter 05 of the AMM at Revision 33.</p>

Effective Date:	10 June 2010.
Required Action(s) and Compliance Time(s):	<p>(1) Within 3 months after the effective date of this AD, comply with all applicable maintenance requirements and associated airworthiness limitations included in the following chapters of AMM at Revision 33:</p> <ul style="list-style-type: none"> - 05-10-10 "Airworthiness Limitations", - 05-10-20 "Certification Maintenance Requirements", and, - 05-10-30 "Critical Design Configuration Control Limitations (CDCCL) – Fuel System" <p>(2) Compliance with the requirements of paragraph (1) of this AD can be demonstrated by:</p> <p>(2.1) Revising as follows, unless accomplished previously, the approved Aircraft Maintenance Programme from which the Operator or the Owner ensures the continuing airworthiness of each operated aeroplane: Incorporate applicable maintenance requirements and associated airworthiness limitations included in the chapters of AMM at Revision 33 listed in the paragraph (1) of this AD, and,</p> <p>(2.2) Complying with the approved Aircraft Maintenance Programme described in paragraph (2.1) of this AD.</p>
Ref. Publications:	<p>BAE Systems (Operations) Limited J41 AMM, Chapters 05-10-10, 05-10-20 and 05-10-30 at Revision 33, dated 15 February 2010.</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. The required actions and the risk allowance have granted the issuance of a Final AD with Request for Comments, postponing the public consultation process after publication. 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: RApublications@baesystems.com.