

EASA	AIRWORTHINESS DIRECTIVE
	<p>AD No : 2007-0058</p> <p>Date: 01 March 2007</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.	
Type Approval Holder's Name:	Type/Model designation(s):
BAE Systems (Operations) Ltd	BAe 146 and Avro 146-RJ
TCDS Number: United Kingdom No. BA 16	
Foreign AD: Not applicable	
Supersedure: This AD supersedes and cancels United Kingdom CAA AD 003-07-95.	
ATA 55	Stabilisers – Elevator Drain Holes – Modification
Manufacturer(s):	BAE Systems (Operations) Ltd, British Aerospace plc, British Aerospace (Commercial Aircraft) Ltd, British Aerospace (Operations) Ltd, British Aerospace Regional Aircraft Ltd, British Aerospace Regional Aircraft trading as Avro International Aerospace.
Applicability:	BAe 146 and AVRO 146-RJ series aircraft, all serial numbers, unless previously modified per HCM01490A or HCM01490B or HCM01490C.
Reason:	<p>United Kingdom CAA AD 003-07-95 mandated the application of BAE Systems Service Bulletin SB 55-013-01490B which introduced a definitive standard of drain holes in the elevators. Since then, BAE Systems Aircraft Change Information Bulletin (ACIB) 27-181-50319A has introduced optional changes designed to mitigate the effects associated with use of thickened de-icing fluids. Part 5 of ACIB 27-181-50319A alters drainage holes which are in the elevator and which were introduced by BAE Systems Service Bulletin (SB) 55-013-01490B, in compliance with UK CAA AD 003-07-95. The embodiment of ACIB 27-181-HCM50319A does not affect compliance with the requirements of UK CAA AD 003-07-95. BAE Systems SB 55-013-01490B has now been reissued at Rev 3 to identify the pre and post ACIB 27-181-50319A standard.</p> <p>This EASA AD supersedes UK CAA AD 003-07-95, retains the requirements thereof and confirms that accomplishment of the modification in accordance with the instructions contained in Rev 3 of SB 55-013-01490B is acceptable.</p>
Effective Date:	15 March 2007

Compliance:	<p>Required as indicated, unless accomplished previously, as originally required by UK CAA AD 003-07-95:</p> <p>Within 28 days after the effective date of this directive, modify the elevator drain holes in accordance with the instructions of BAE Systems (Operations) Ltd SB 55-013-01490B Revision 3.</p>
Ref. Publications:	BAE Systems (Operations) Limited SB 55-013-01490B Revision 3.
Remarks:	<ol style="list-style-type: none"> 1. If requested and appropriately substantiated the responsible EASA manager for the related product has the authority to accept Alternative Methods of Compliance (AMOC) for this AD. 2. This AD was posted on 17 January 2007 as PAD 07-005 for consultation until 19 February 2007. The comment response document can be found at http://ad.easa.europa.eu/. 3. Enquiries regarding this AD should be referred to the AD Focal Point – Certification Directorate, EASA, E-mail: ADs@easa.europa.eu 4. For any questions concerning the technical content of the requirements in this AD, please contact Project Management Group, Customer Information Department, BAE SYSTEMS (OPERATIONS), Prestwick International Airport, Ayrshire, KA9 2RW, Scotland. Telephone: +44 1292 675207, Fax: +44 1292 675704, E-mail: RApublications@baesystems.com