
AIRWORTHINESS DIRECTIVE

For the reasons set out in the background section, the CASA delegate whose signature appears below issues the following Airworthiness Directive (AD) under subregulation 39.1 (1) of CASR 1998. The AD requires that the action set out in the requirement section (being action that the delegate considers necessary to correct the unsafe condition) be taken in relation to the aircraft or aeronautical product mentioned in the applicability section: (a) in the circumstances mentioned in the requirement section; and (b) in accordance with the instructions set out in the requirement section; and (c) at the time mentioned in the compliance section.

British Aerospace BAe 146 Series Aeroplanes

AD/BAe 146/105

APU - Air Inlet Duct - Modification

7/2003

Applicability: BAe 146 and AVRO -RJ series aeroplanes as identified in the requirement document.

Requirement: Carry out modification per BAE Systems SB. 49-036-36019E, Rev 4, Dated 30 April 2003.

Note: This service bulletin has been classified as mandatory by UK-CAA.

Compliance: At the next scheduled APU removal or at the next aircraft C-Check whichever is earlier after the effective date of this directive.

This Airworthiness Directive becomes effective on 10 July 2003.

Background: Contamination of cabin air due ingestion of oil from the APU bay is found to occur on the affected aircraft. This modification provides an improved seal at the aircraft – APU interface to prevent this.



Jim Coyne
Delegate of the Civil Aviation Safety Authority

29 May 2003