

AIRWORTHINESS DIRECTIVE

released by DIRECTION GENERALE DE L'AVIATION CIVILE

Inspection and/or modifications described below are mandatory. No person may operate a product to which this Airworthiness Directive applies except in accordance with the requirements of this Airworthiness Directive.

Translation of 'Consigne de Navigabilité' ref. : 94-058-053(B) R1
In case of any difficulty, reference should be made to the French original issue.

AIRBUS INDUSTRIE

A320 Aircraft

IAE V2500-A1 engine fire extinguisher distribution pipe

This Airworthiness Directive applies to AIRBUS INDUSTRIE A320-231 aircraft MSN 028, 035, 037, 038, 043, 045 to 058, 064 to 067, 074 to 077, 080 to 082, 089 to 092, 095 and 096 included.

In order to detect initiation of cracks on the fire extinguisher agent distribution pipe between the bottle and the nacelle which could cause leaks which, in the case of an engine fire, could lead to incorrect distribution of the fire extinguisher agent, the following measures are rendered mandatory on the effective date of this Airworthiness Directive :

1. Within 500 flight hours after March 26, 1994, perform the fire extinguisher agent distribution pipe sealing test in accordance with instructions of AOT AIRBUS INDUSTRIE A320/AOT 26-11 § 4.2 dated January 03, 1994 or AIRBUS INDUSTRIE Service Bulletin A320-26-1032.
2. If the leakage detected is within tolerances, repeat the test defined in § 1 of this Airworthiness Directive at intervals not exceeding 500 flight hours until replacement/repair of the pipe in compliance with instructions of AOT AIRBUS INDUSTRIE A320/AOT 26-11 § 4.2.2.2 or AIRBUS INDUSTRIE Service Bulletin A320-26-1032.
3. If the leakage observed is outside tolerances, before next flight, replace or modify the pipe in compliance with instructions of AOT AIRBUS INDUSTRIE A320/AOT 26-11 § 4.2.2 or AIRBUS INDUSTRIE Service Bulletin A320-26-1031.
4. Within 4000 flight hours after March 26, 1994, modify or replace the pipe in compliance with the instructions of AOT AIRBUS INDUSTRIE A320/AOT 26-11 § 4.2.2.2 or AIRBUS INDUSTRIE Service Bulletin A320-26-1031.

No further actions are required after accomplishment of either this Airworthiness Directive or AOT AIRBUS INDUSTRIE A320/AOT 26-11 § 4.2.2.2 or AIRBUS INDUSTRIE Service Bulletin A320-26-1031.

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July 06, 1994

AIRBUS INDUSTRIE
A320 aircraft

94-058-053(B) R1

Ref. : AOT AIRBUS INDUSTRIE A320/AOT 26-11 dated January 03, 1994
Service Bulletin AIRBUS INDUSTRIE A320-26-1031 (or any further approved revision)
Service Bulletin AIRBUS INDUSTRIE A320-26-1032 (or any further approved revision)

The present Revision 1 replaces original issue of this Airworthiness Directive.

EFFECTIVE DATES :

Original issue : MARCH 26, 1994
Revision 1 : JULY 16, 1994