

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. : 95-092-019(B) R2
In case of any difficulty, reference should be made to the French original issue.

AIRBUS INDUSTRIE

A340 Aircraft

Engines thrust reversers - Installation of hydraulic shut-off valves upstream of the thrust reversers

This Airworthiness Directive applies to AIRBUS INDUSTRIE A340 aircraft models -211, -212, -311 and -312 having not received the AIRBUS INDUSTRIE modification 43487 or AIRBUS INDUSTRIE Service Bulletin A340-78-4007 revision 1 or the AIRBUS INDUSTRIE modifications 42800 and 41591 and 41592.

In order to improve the fire proofness of the thrust reversers hydraulic supply system, the following measures are rendered mandatory on the effective date of this Airworthiness Directive, unless already accomplished :

- Before March 31, 1997 each propulsion system must be equipped with an hydraulic shut-off valve upstream of the thrust reverser system and associated modifications in accordance with the instructions given in the AIRBUS INDUSTRIE Service Bulletin A340-78-4007 revision 1.

NOTE 1 : The previous or the simultaneous incorporation of the following AIRBUS INDUSTRIE modifications or Service Bulletins is required to accomplish the AIRBUS INDUSTRIE Service Bulletin A340-78-4007 revision 1 rendered mandatory by this Airworthiness Directive :

A340-76-4002(Modification 42159)
A340-73-4004(Modifications 43480 or 42710)
A340-73-4007(Modification 42802)
A340-27-4024(Modification 42883)
A340-31-4016(Modification 42889)

NOTE 2 : Incorporation of the AIRBUS INDUSTRIE modification 43487 or the AIRBUS INDUSTRIE Service Bulletin A340-78-4007 revision 1 does not cancel the requirements of the A.F.M. T.R. N° 3-02-00/05 and the OEB 11/1 until the incorporation of the Flight Warning Computer Standard L5.

NOTE 3 : The requirements of both A.F.M. T.R. N°3-02-00/05 and OEB 11/1 as specified in note 2 of this Airworthiness Directive are cancelled for those aircraft which have received either AIRBUS INDUSTRIE modifications 44063 AND 44064 or AIRBUS INDUSTRIE Service Bulletin A340-31-4021 (Installation of a new STD L5.0 FWC and C2.0 SDAC).

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v/JYR

August 14, 1996

AIRBUS INDUSTRIE
A340 Aircraft

95-092-019(B) R2

Ref. : AIRBUS INDUSTRIE Service Bulletin A340-78-4007 Rev.1
AIRBUS INDUSTRIE Service Bulletin A340-31-4021
(or any further approved revision)

This Revision 2 replaces the AD 95-092-019(B)R1 dated June 21, 1995.

EFFECTIVE DATES :

Original AD : JUNE 03, 1995
Revision 1 : JULY 01, 1995
Revision 2 : AUGUST 24, 1996