

AIRWORTHINESS DIRECTIVE

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.

98-479-266(B)

In case of any difficulty, reference should be made to the French original issue.

AIRBUS INDUSTRIE

A310 and A300-600 Aircraft

P&W Engines - Modification to ignition system power supply (ATA 74)

APPLICABILITY :

AIRBUS INDUSTRIE aircraft, models A310-221, A310-222, A310-322, A300B4-620 and A300C4-620, all serial numbers on which AIRBUS INDUSTRIE modification No. 05388 (AIRBUS INDUSTRIE Service Bulletin A310-80-2001 or A300-80-6001) has been embodied, except for :

- aircraft on which AIRBUS INDUSTRIE modification No. 06792 on production line or
- aircraft on which AIRBUS INDUSTRIE Service Bulletin A310-74-2001 revision 4 or A300-74-6001 revision 2 on in-service aircraft

have been embodied.

REASONS :

Following the embodiment of AIRBUS INDUSTRIE modification No. 05388 on the aircraft equipped with Pratt & Whitney JT9D-7R4 engines, the two engine ignition systems (system A and system B) are connected to the emergency power supply ("EMERGENCY BUS 401XP"), which no longer complies with FAR § 25.903.

ACTIONS :

Before November 30, 2000, modify the engine ignition in order to have two ignition systems with segregated power supply (system A on "NORMAL bus 202XP" and system B on "EMERGENCY BUS 401XP") in accordance with the instructions of AIRBUS INDUSTRIE Service Bulletin A310-74-2001 revision 4 or A300-74-6001 revision 2.

REFERENCES :

AIRBUS INDUSTRIE Service Bulletins :

A310-74-2001 revision 4
 A300-74-6001 revision 2
 A310-80-2001
 A300-80-6001

(or any other later approved revision of the above referenced documents).

December 02, 1998

**AIRBUS INDUSTRIE
 A310 and A300-600 Aircraft**

98-479-266(B)

EFFECTIVE DATE : DECEMBER 12, 1998