

# AIRWORTHINESS DIRECTIVE

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*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. : 2001-237(B) R1  
In case of any difficulty, reference should be made to the French original issue.

## AIRBUS INDUSTRIE

### A319/A320/A321 aircraft

Crew oxygen supply (ATA 35)

#### APPLICABILITY:

AIRBUS INDUSTRIE A319, A320 and A321 aircraft, all certified models, all serial numbers without AIRBUS INDUSTRIE modification 21946 or 21999 in production or without AIRBUS INDUSTRIE Service Bulletin A320-35-1003 in service.

#### REASONS:

Following a test in flight, supply of crew oxygen was found inoperative without any preliminary warning.

Analysis of the incident led to the conclusion that there was a discrepancy between valve status and overhead P/B switch status.

Such conditions, in the event of rapid depressurization or smoke conditions, would prevent crew oxygen supply.

#### ACTION AND COMPLIANCE:

Before December 31, 2002, the following measures are rendered mandatory:

Replace the low-pressure oxygen valve DVE90-04 by a new modified valve (P/N: DVE90-05 or DVE90-06) in accordance with the instructions given in respectively AIRBUS INDUSTRIE Service Bulletins A320-35-1003 and/or AIRBUS INDUSTRIE Service Bulletins A320-35-1016.

REF.: AIRBUS INDUSTRIE Service Bulletin A320-35-1003  
(or any further approved revision)  
AIRBUS INDUSTRIE Service Bulletin A320-35-1016  
(or any further approved revision).

This Revision 1 replaces original AD 2001-237(B) dated June 13, 2001.

#### EFFECTIVE DATES :

Original AD : JUNE 23, 2001  
Revision 1 : AUGUST 04, 2001

n/CG

July 25, 2001

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