

# 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. : 2000-407-150(B)  
In case of any difficulty, reference should be made to the French original issue.

## AIRBUS INDUSTRIE

### A319/A320/A321 aircraft

Fuel system wiring cable segregation around rack 90 VU (ATA 92)

#### APPLICABILITY:

A320/A319/A321 AIRBUS INDUSTRIE aircraft all certified models, all serial numbers without AIRBUS INDUSTRIE modification 28289 in production or AIRBUS INDUSTRIE Service Bulletin A320-92-1007 in service.

#### REASONS:

A safety review of the routing of fuel system wires revealed defects concerning the cable segregation shelf 90VU between 115 Vac and 28 Vdc.

These cable must be segregated to prevent any interactive interference leading to the injection of 115 Vac in wire 28 Vdc which could damage fuel tank equipment.

#### ACTION AND COMPLIANCE:

Before August 05, 2005 unless already accomplished, install additional protective conduits and new supports to ensure physical route segregation in accordance with the instructions given in AIRBUS INDUSTRIE Service Bulletin A320-92-1007.

REF.: AIRBUS INDUSTRIE Service Bulletin A320-92-1007  
(or any further approved revision)

**EFFECTIVE DATE : SEPTEMBER 30, 2000**