	AIRWORTHINESS DIRECTIVE No F-2005-077	Distribution: B	Issue date: May 11, 2005	Page : 1/2
Direction générale de l'aviation civile France GSAC publication	This Airworthiness Directive is published by the DGAC on behalf of EASA, Airworthiness Authority of the State of Design for the affected product, part or appliance.		<i>Translation of « Consigne de Navigabilité » of same number. In case of difficulty, reference should be made to the French issue.</i>	
	<p align="center">No person may operate an aircraft to which an Airworthiness Directive applies, except in accordance with the requirements of that Airworthiness Directive, unless otherwise agreed with the Authority of the State of Registry.</p>			
Corresponding foreign Airworthiness Directive(s): Not applicable		Airworthiness Directive(s) replaced: None		
Person in charge of airworthiness: AIRBUS SAS		Type(s): A330 and A340 aircraft		
Type certificate(s) No. EASA.A.004, EASA.A.015 TCDS No EASA.A.004, EASA.A.015				
ATA chapter: 25	Subject: Equipment/Furnishings - Emergency escape slides and slide rafts - Inspection of electrical harness routing			

1. **EFFECTIVITY:**

AIRBUS A330-200, A330-300, A340-200 and A340-300 aircraft on which crew/passenger doors 1 and 4 and crew/passenger door 3 of type 1 only, RH and LH sides of the fuselage, are equipped with emergency escape slides or slide rafts PNs 7A1508-XXX or 7A1509-XXX.

AIRBUS A340-500 and A340-600 aircraft on which crew/passenger doors 1 and 4, RH and LH sides of the fuselage, are equipped with slide rafts PN 7A1508-XXX.

Reminder: The operators are responsible for ensuring compliance of the aircraft with the requirements of this Airworthiness Directive (AD) on each removal/installation of emergency escape slides/slide rafts PN 7A1508-XXX or 7A1509-XXX.

2. **REASONS:**

During an aircraft scheduled check, an operator experienced an unsuccessful slide raft deployment test on LH crew/passenger door No. 1.

Investigations revealed that the electrical harness has been incorrectly installed during the previous slide raft removal/installation therefore preventing the deployment of the slide raft during the test.


This situation, if not corrected, could delay the evacuation of the persons onboard in an emergency.

3. **MANDATORY ACTIONS AND COMPLIANCE TIMES:**

The following measures are rendered mandatory from the effective date of this AD:

Unless already accomplished,

At latest, within 1,700 flight hours from the effective date of this AD, inspect the electrical harness routing of all emergency escape slides/slide rafts installed on aircraft listed in paragraph 1 of this AD and correct, if necessary, in accordance with the instructions of AIRBUS All Operators Telex (AOT) A330-25A3272 R1 or A340-25A4259 R1 or A340-25A5091 R1, dated March 24, 2005.

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4. REFERENCE PUBLICATIONS:

AIRBUS All Operators Telex (AOT) A330-25A3272 R1 of March 24, 2005
AIRBUS All Operators Telex (AOT) A340-25A4259 R1 of March 24, 2005
AIRBUS All Operators Telex (AOT) A340-25A5091 R1 of March 24, 2005
(Any later approved revision of these AOT's is acceptable).

5. EFFECTIVE DATE:

May 21, 2005.

6. REMARK:

For questions concerning the technical contents of this AD's requirements, contact:
AIRBUS SAS - Office of Airworthiness - Fax: 33 5 61 93 45 80.

7. APPROVAL:

This AD is approved under EASA reference No 2005-3956 dated May 02, 2005.