EASA

AIRWORTHINESS DIRECTIVE



AD No.: 2008-0051R1

Date: 14 April 2010

Note: This Airworthiness Directive (AD) is issued by EASA, acting in accordance with Regulation (EC) No 216/2008 on behalf of the European Community, its Member States and of the European third countries that participate in the activities of EASA under Article 66 of that Regulation.

This AD is issued in accordance with EC 1702/2003, Part 21A.3B. In accordance with EC 2042/2003 Annex I, Part M.A.301, the continuing airworthiness of an aircraft shall be ensured by accomplishing any applicable ADs. Consequently, no person may operate an aircraft to which an AD applies, except in accordance with the requirements of that AD, unless otherwise specified by the Agency [EC 2042/2003 Annex I, Part M.A.303] or agreed with the Authority of the State of Registry [EC 216/2008, Article 14(4) exemption].

Type Approval	Holder's Name :	Type/Model designation(s) :
AIRBUS		A320 aeroplanes
TCDS Number :	EASA.A.064	
Foreign AD :	Not applicable	
Revision:	This AD revises and replaces EASA AD 2008-0051 dated 05 March 2008, which superseded DGAC France AD F-2004-173, EASA Approval No. 2004-10570.	
ATA 28, 24	Fuel / Electrical Power - Prevention of Fuel Tank Explosion Risks - Electrical Cables - Modification	
Manufacturer(s):	Airbus (formerly Airbus Industrie)	
Applicability:	Airbus A320-111, A320-211, A320-212, A320-214, A320-231, A320-232, at A320-233 aeroplanes, all certified models, all serial numbers, except aeroplanes that have received Airbus modification 22626 in production or Airbus Service Bulletin (SB) A320-24-1062 at Revision 06 in service.	
	Further to the accident of a Boeing 747-131 aeroplane (flight TWA800), the FAA has published SFAR 88 (Special Federal Aviation Regulation 88).	
Reason:	04/00/02/07/03-L024, dated application of a similar regulation Authorities (NAA). Under the passenger transport aeroplation more, or a payload capacity	4/00/02/07/01-L296, dated March 4th, 2002 and diffebruary 3rd, 2003, the JAA recommended the plation (Interim Policy 25/12) to the National Aviation is regulation, all holders of type certificates for anes with either a passenger capacity of 30 or of 7 500 pounds (3 402 kg) or more, which have since 01 January 1958, are required to conduct a psion risks.
	cable routes of the trailing e	173 was issued to require the modification of the edge, aft of the rear spar and wing tip, in tions of Airbus SB A320-24-1062 Revision 05.
	was not included as part of	ntroduced by Airbus SB A320-24-1062 Revision 05 the normal accomplishment instructions, and rk may not have been accomplished.
	For this reason EASA issue	ed AD 2008-0051, retaining the requirements of

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		DGAC France AD F-2004-173 (EASA Approval No. 2004-10570), which was superseded, and required the accomplishment of the additional work in accordance with the instructions of Airbus SB A320-24-1062 Revision 06.	
		This AD has been revised to reduce the applicability of this AD and to clarify that the accomplishment of Airbus SB A320-24-1062 Revision 05, including the instructions referenced as "additional work" in paragraph 3.B.(3) or 3.B.(4) of that SB, as applicable to aeroplane configuration, constitutes an acceptable method of compliance with the requirements of this AD.	
	Effective Date:	Revision 1: 28 April 2010 Original issue : 19 March 2008	
		Required as indicated, unless accomplished previously:	
	Required Action(s) and Compliance Time(s):	(1) No later than 31 December 2009, install insulators to the "S" cable routes of the trailing edge, aft of the rear spar and wing tip in accordance with the instructions of Airbus SB A320-24-1062 Revision 06.	
		(2) Accomplishment, prior to 19 March 2008 [the effective date of the original issue of this AD], of :	
		- Airbus SB A320-24-1062 at original issue, or at Revision 01, 02, 03, 04, or 05 and	
		- the instructions referenced as "additional work" in paragraph 3.B.(3) or 3.B.(4) of Airbus SB A320-24-1062 at Revision 05, as applicable to aeroplane configuration,	
		is considered an acceptable method of compliance with the requirements of paragraph (1) of this AD.	
	Ref. Publications:	Airbus Service Bulletin A320-24-1062 Revision 06.	
		The use of later approved revisions of this document is acceptable for compliance with the requirements of this AD.	
I		If requested and appropriately substantiated, EASA can approve Alternative Methods of Compliance for this AD.	
		 The original issue of this AD was posted on 19 November 2007 as PAD 07-210 for consultation until 17 December 2007. No comments were received during the consultation period. 	
	Remarks:	 Enquiries regarding this AD should be referred to the Airworthiness Directives, Safety Management & Research Section, Certification Directorate, EASA. E-mail: ADs@easa.europa.eu. 	
		 For any question concerning the technical content of the requirements in this AD, please contact: AIRBUS – Airworthiness Office – EAS. E-mail: account.airworth-eas@airbus.com. 	

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