EASA AIRWORTHINESS DIRECTIVE AD No.: 2007-0066 Date: 13 March 2007 No person may operate an aircraft to which an Airworthiness Directive applies, except in acc ance with the requirements of that Airworthiness Directive unless otherwise agreed with the Authority of the te of Reais Type Approval Holder's Name: Type/Model design nons; **AIRBUS** A300 aircraft TCDS Number: France No 145 Foreign AD: Not applicable Supersedure: Not applicable **Electrical Power** Prevention painst Fuel Tank Explosion Risks – **ATA 24** Fuel Pump Wing -Modi √on Manufacturer: (formarly A BUS INDUSTRIE) BUS 300 air aft, all certified models, all serial numbers, except for aircraft Applicability: have modified in accordance with AIRBUS Service Bulletin (SB) -24-0103 revision 1. A30 Reason: rther to the accident of a Boeing 747-131 aircraft (flight TWA800), the FAA habublished SFAR 88 (Special Federal Aviation Regulation 88). In their letters referenced 04/00/02/07/01-L296, dated March 4th, 2002 and 04/00/02/07/03-L024, dated February 3rd, 2003, the JAA recommended the

application of a similar regulation to the National Aviation Authorities (NAA). Under this regulation, all holders of type certificates for passenger transport aircraft with either a passenger capacity of 30 or more, or a payload capacity of 7,500 pounds (3402 kg) or more, which have received their certification since January 1st, 1958, are required to conduct a design review against explosion

This Airworthiness Directive (AD), which renders mandatory the modification of the fuel pump wiring against short circuit, is a consequence of this design

Note: for A310 and A300-600 aircraft, refer to AD 2006-0284R1.

risks.

review.

Effective Date:

27 March 2007

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Compliance:	Before 31 October 2009, unless already accomplished, modify the inner and outer fuel pumps wiring, route 1P and 2P harnesses in the LH wing and in the RH wing in accordance with the instructions of SB A300-24-0103 revision 1.
	Note: Actions done before the effective date of this AD in accordance with SB A300-24-0103 original issue for aircraft under configuration 1 as defined in the SB is acceptable for compliance with mandatory requirements of this AD
Ref. Publications:	AIRBUS Service Bulletin A300-24-0103 revision 1 or later approved revisions.
Remarks :	If requested and appropriately substantiated the responsible EASA manager for the related product has the authority to accept Alternative Methods of Compliance (AMOCs) for this AD.
	2. This AD was posted on 12 February 2007 as PAD 07-027 or consultation until 12 March 2007. No comments were received during the consultation period.
	3. Enquiries regarding this Airworthiness Directive should be referred to the AD Focal Point - Certification Directorate, EASA. Example 2011. AD @easa. dropa.eu
	4. For any question concerning the technical content of the requirements in this AD, please contact AIRBUS SAS – EAW arrays hines. Of ce, Ph: + 33 5 61 93 36 96, Fax + 33 5 61 3 44 51).