


EASA	AIRWORTHINESS DIRECTIVE CANCELLATION NOTICE	
	AD No.: 2009-0144-CN Date: 15 July 2009 Note: This Airworthiness Directive (AD) Cancellation Notice 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.	
Type Approval Holder's Name :		Type/Model designation(s) :
AIRBUS SAS		A300-600 and A300-600ST aeroplanes
TCDS Number :	France N° 145	
Foreign AD :	Not applicable	
Cancellation :	This notice cancels EASA AD 2009-0144 dated 03 July 2009.	
ATA 28	Fuel – Fuel Tank Level Sensors and Harness Connectors – Replacement	
Manufacturer(s):	AIRBUS (formerly AIRBUS INDUSTRIE)	
Applicability:	AIRBUS A300-600 aeroplanes, all certified models, all serial numbers; and AIRBUS A300F4-608ST aeroplanes, all serial numbers.	
Reason:	<p>Results of investigations conducted by Airbus have shown that if a short circuit occurs outside of the fuel tanks in the wiring (115V AC) that is routed with the fuel level sensor harnesses, the sensing element in the fuel level sensors could overheat. This condition, if not corrected, could cause the sensing element to reach the self-ignition threshold of the fuel vapour in the tank, possibly resulting in fuel tank explosion and consequent loss of the aeroplane.</p> <p>EASA issued AD 2009-0144 to address and correct this unsafe condition.</p> <p>Since the AD was published, an operator reported that the installation of the new fused low-level sensors 697QJ and 698 QJ in accordance with the instructions of Airbus Service Bulletin (SB) A300-28-6095 and A300-28-9013 is not possible, because some sensors interfere with a fuel pipe at connector level.</p> <p>A review of the different solutions to clear the interference is ongoing. Pending this review, affected operators are urged not to attempt the accomplishment of the Airbus instructions and to wait for the release of updated instructions (i.e. revised SB), which are expected to be followed by new AD action.</p> <p>For the reasons described above, EASA AD 2009-0144 is cancelled.</p>	
Effective Date:	15 July 2009	

Required Action(s) and Compliance Time(s):	Not applicable.
Ref. Publications:	AIRBUS Service Bulletin Information Telex (SBIT) Ref. SEMB/914.0464/09 dated 13 July 2009.
Remarks :	<ol style="list-style-type: none">1. Enquiries regarding this AD Cancellation Notice should be referred to the Airworthiness Directives, Safety Management & Research Section, Certification Directorate, EASA. E-mail ADs@easa.europa.eu.2. For any question concerning the technical content of the requirements in this AD Cancellation Notice, please contact: AIRBUS SAS – EAW (Airworthiness Office, Telephone: + 33 5 61 93 36 96, Fax: + 33 5 61 93 44 51).