EASA AD No.: 2009-0202-E

EASA

EMERGENCY AIRWORTHINESS DIRECTIVE



AD No.: 2009-0202-E

[Corrected: 22 September 2009]

Date: 21 September 2009

Note: This Emergency 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 : AIRBUS		Type/Model designation(s): A330 and A340 aeroplanes
TCDS Numbers : E	ASA.A.004, EASA.A.015	
Foreign AD: N	ot applicable	
Supersedure : N	one	
ATA 34	Navigation – Pitot Probe Quick-Disconnect Union – Torque Chec	
Manufacturer(s):	Airbus (formerly AIRBUS INDUSTRIE)	
Applicability:	AIRBUS A330-201, A330-202, A330-203, A330-223, A330-243, A330-301, A330-302, A330-303, A330-321, A330-322, A330-323, A330-341, A330-342 and A330-343 aeroplanes, all manufacturer serial numbers,	
		-212, A340-213, A340-311, A340-312, A340-313, 40-642 and A340-643 aeroplanes, all manufacture
	if fitted with Goodrich Pito numbers (s/n) 267328 thr	ot Probes Part Number (P/N) 0851HL, having serial ough 270714 inclusive.
Reason:	disconnect unions on Goo result of mis-torque of the	ently been received of loose pneumatic quick- odrich pitot probes P/N 0851HL. These may be the e affected unions at equipment manufacturing level going to determine the root cause(s).
	total pressure measureme	ected, could lead to an air leak, resulting in incorrect ent and consequent erroneous Calibrated Airspeed delivered by the Air Data Computer (ADC).
	pneumatic quick-disconne	ure, this AD requires a torque check of the ect union on certain Goodrich P/N 0851HL pitot ion, depending on findings.
		shed to remove an erroneous reference to Append n. No Appendix to this AD has been published.
Effective Date:	23 September 2009	

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	Required as indicated, unless accomplished previously:		
Required Action(s) and Compliance Time(s):	(1) Within 5 days after the effective date of this AD, perform a torque check of the pneumatic quick-disconnect union of each Goodrich P/N 0851HL pitot probe, identified by s/n in the Applicability section of this AD, and depending on findings, before next flight, apply the associated corrective action in accordance with instructions defined in AIRBUS All Operators Telex (AOT) A330-34A3235 Revision 01 or AOT A340-34A4241 Revision 01 or AOT A340-34A5074 Revision 01, as applicable to aeroplane model.		
	(2) Within 10 days after accomplishment of the torque check required by paragraph (1) of this AD, report the results, including no findings, to Airbus.		
	(3) Torque check of the pneumatic quick-disconnect union accomplished before the effective date of this AD in accordance with the instructions of Airbus AOT A330-34A3235 at Original issue or AOT A340-34A4241 at Original issue or AOT A340-34A5074 at Original issue, as applicable to aeroplane model, is considered acceptable for compliance with the requirements of paragraph (1) of this AD.		
	(4) After the effective date of this AD, when a P/N 0851HL pitot probe identified by s/n in the Applicability of this AD is installed on an aeroplane, before next flight after installation, perform the torque-check in accordance with the requirements of paragraph (1) of this AD.		
Ref. Publications:	Airbus AOT A330-34A3235 at original issue or Revision 01.		
	Airbus AOT A340-34A4241 at original issue or Revision 01.		
	Airbus AOT A340-34A5074 at original issue or Revision 01.		
	The use of later approved revisions of these documents is acceptable for compliance with the requirements of this AD.		
Remarks :	 If requested and appropriately substantiated, EASA can approve Alternative Methods of Compliance for this AD. 		
	The safety assessment has requested not to implement the full consultation process and an immediate publication and notification.		
	 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 SAS – Airworthiness Office - EAL Fax: +33 5 61 93 45 80. E-mail: <u>airworthiness.A330-A340@airbus.com</u>. 		

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