


EASA	PROPOSED AIRWORTHINESS DIRECTIVE
	PAD N° : 05-001 Issued/Date: 17, January 2005

No person may operate a product 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.

Type Approval Holder's Name	Type/Model designation(s)
International Aero Engines	International Aero Engines (IAE) V2500-A1 and V2500-A5 series engines
TCDS Number: FAA E31NE and E40NE	
Foreign AD: None	
Supersedure: This AD supersedes EASA member state AD number: France 2003-355(B)R2	

ATA 73 – Fuel filter cover – Inspection / modification
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Manufacturer:	International Aero Engines
Applicability:	International Aero Engines (IAE) V2500-A5 series engines, known to be installed in, but not limited to, Airbus A319, A320 and A321 series aircraft .
Reason:	Potential of heavy fuel loss. The fuel filter cover of the Fuel Cooled Oil Cooler (FCOC) is maintained with six bolts torqued in helicoil inserts. Loose inserts due to an overtorque led to heavy fuel loss in flight on two aeroplanes.
Effective Date:	17, January 2005
Compliance:	<p>Compliance with this AD is required as indicated, unless already done, from the effective date of this AD</p> <p>1. Within 500 flight hours, for non modified V2500-A1 engines in accordance with Service Bulletin IAE 79-0085 and for non modified V2500-A5 engines in accordance with Service Bulletin IAE 79-0086, inspect the area of the fuel filter cover of the Fuel Cooled Oil Cooler (FCOC). If fuel leakage is observed, comply with instructions of the All Operator Wire (AOW) 1048.</p> <p>Note: at every other opening of the fuel filter cover strictly apply AMM procedures.</p> <p>2. No later than December 31, 2005 or at the next removal of the Fuel Cooled Oil Cooler (FCOC) alone or installed on a higher assembly:</p> <p>2.1 For V2500-A1 engines, all models, apply modifications in accordance with Service Bulletin IAE 79-0085, dated June 19, 2002 or later revision.</p> <p>2.2 For V2500-A5 engines, all models, having a Serial Number lower than V11375, apply modifications in accordance with Service Bulletin IAE 79-0086, dated August 08, 2002 or later revision.</p> <p>(original French effectivity date was 25 October 2003)</p>

Ref. Publications:	All Operators Wire (AOW) 1048 Service Bulletin IAE 79-0085 Service Bulletin IAE 79-0086
Remarks	Enquiries regarding this Proposed Airworthiness Directive should be referred to: Mr Klaus Böwing, EASA Certification Manager Propulsion; klaus.boewing@easa.eu.int EASA Postfach 101253 D-50452 Köln Germany