



Lufttüchtigkeitsanweisung (LTA) Consigne de Navigabilité (CN) Direttive sulla Navigabilità (DN) Airworthiness Directive (AD)		FOCA AD HB-2009-002
Inkraftsetzung Mise en vigueur Entrata in vigore Effective Date	22 April 2009	Pilatus – PC-7 MkII FOCA TC/TCDS No: F 56-25

Issue Date:	08 April 2009
ATA Chapter	ATA 30 – Ice and Rain Protection
Subject:	Ice and Rain Protection – Static Port Heater Wires – Inspection
Supersedure / Revised AD(s):	Not applicable
Type Certificate Holder's Name:	Pilatus Aircraft Ltd.
Manufacturer(s):	Pilatus Aircraft Ltd.
Applicability:	Model PC-7 MkII aircraft, up to and including Manufacturer Serial Number (MSN) 684.
Reason:	<p>This Airworthiness Directive (AD) is prompted due to a reported failure of the static-port heating caused by chafing of electrical wires against a support strut for the condenser blower.</p> <p>Such a condition, if left uncorrected, could lead to blocked static-ports and consequent erroneous altimeter, vertical airspeed and airspeed indications.</p> <p>In order to correct and control the situation, this AD requires a visual inspection of the relevant wiring harness.</p>
Required actions(s) and Compliance Time(s):	<p>Required as indicated below, unless already accomplished:</p> <p>(1) Within 30 days after the effective date of this AD, perform a visual inspection of the static-port wires connected to TB701-01 as required by paragraph (§) 3.B.(1) of PILATUS PC-7 MkII Service Bulletin No. 30-001. If no discrepancy is found, no further action is required.</p> <p>(2) If during the inspection required by § (1) of this AD, any signs of chafing, melting, burning or worn insulation is found, prior to further flight, perform the corrective actions as required by (§) 3.B.(1) (b) of PILATUS PC-7 MkII Service Bulletin No. 30-001.</p>
Ref. Publication(s):	<p>PILATUS PC-7 MkII Service Bulletin No. 30-001, initial issue.</p> <p>The use of later approved revisions of this document is acceptable for compliance with the requirements of this AD.</p>

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FOCA AD
HB-2009-002

For further information contact: The applicable manufacturer's documentation may be obtained directly from:

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