Bundesamt für Zivilluftfahrt (BAZL) Office fédéral de l'aviation civile (OFAC) Ufficio federale dell'aviazione civile (UFAC) Federal Office for Civil Aviation (FOCA)

Maulbeerstasse 9 CH-3003 Berne Switzerland

Inkraftsetzung

Mise en vigueur Entrata in vigore Effective Date Lufttüchtigkeitsanweisung (LTA) Consigne de Navigabilité (CN) Prescrizione di Aeronavigabilità (PA) Airworthiness Directive (AD)

PILATUS - PC-12

FOCA TC/TCDS No.: F 56-30 ATA 25 HB 2001-636

FOCA AD

TITLE: PILATUS AIRCRAFT LTD. – PC-12

26.11.2001

FIREWALL INSULATION - APPLICATION OF ADHESIVE TAPE

**APPLICABILITY:** PILATUS AIRCRAFT LTD.

All PC-12 and PC-12/45 airplanes from Manufacturer Serial Numbers MSN 101 up to

and including MSN 399.

EFFECTIVE DATE: 26 November 2001

## **REASON:**

This Airworthiness Directive (AD) is prompted by an instance where restriction of the aileron flight-control system was noticed. It has been found that only the lower edges of the firewall insulation material are secured, the remaining edges may be free. If the free edges of the insulation separate from the firewall they can interfere with the aileron controls and may affect full and free movement of the aileron flight control system.

In order to correct the condition described this Airworthiness Directive requires application of adhesive tape on the insulation to bond the free edges to the structure of the firewall.

COMPLIANCE: (Required as indicated, unless already accomplished)

- (a) Required at the next annual inspection or at next removal of crew seats after the effective date of this AD, whichever occurs first;
  - (1) Apply adhesive tape to specified edges of the firewall insulation item 3, item 9 and item 10 as specified in and in accordance with the Accomplishment Instructions of PILATUS PC-12 Service Bulletin No. 25-023, dated July 05, 2001 or later revisions approved by the Swiss Federal Office for Civil Aviation (FOCA).

## **REF. PUBLICATIONS:**

 PILATUS PC-12 Service Bulletin No. 25-023, dated July 05, 2001 or later revisions approved by the Swiss Federal Office for Civil Aviation (FOCA).

The applicable manufacturer's documentation may be obtained directly from:

**PILATUS AIRCRAFT LTD** 

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CH-6371 STANS , Switzerland

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## FOR FURTHER INFORMATION CONTACT:

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