## Bundesamt für Zivilluftfahrt (BAZL) Office fédéral de l'aviation civile (OFAC)

### Ufficio federale dell'aviazione civile (UFAC) Federal Office for Civil Aviation (FOCA)

HB 97-440

Lufttüchtigkeitsanweisung Consigne de navigabilité Prescrizione di aeronavigabilità Airworthiness directive

Inkraftsetzung Mise en vigueur Entrata in vigore

**Effective Date** 

20.11.1997.

Betroffene Muster - Types concernés - Applicabilità - Models affected

PILATUS AIRCRAFT LTD. - All Model PC-7 airplanes, up to and including MSN 612.

Anlass/Massnahmen - Objet/Mesures - Oggetto/Provvedimenti - Subject/Action

HORIZONTAL AND VERTICAL STABILIZER BRACKETS

- Inspection.

- Replacement / repair where corrosion or cracks are found.

SUPERSEDED HBYFOCAND, UNA

Fristen - Délais - Scadenza - Compliance

Within 30 days after the effective date of this AD, unless accomplished previously.

Herkunft - Provenance - Provenienza - Origin

FOCA AD.

Bezugnahme - Référence - Riferimento - Reference

- PILATUS PC-7 Service Bulletin No.: 55-002, dated November 07,1997.

The applicable Service Bulletin may be obtained directly from:

PILATUS AIRCRAFT LTD

MARKETING SUPPORT DEPARTMENT

**CH-6370 STANS SWITZERLAND** 

TEL. No.:

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FAX No.:

+41 41 6103 351

Bemerkungen - Observations - Osservazioni - Remarks

For detailed informations refer to page 2.

Rechtsmittelbelehrung Voies de droit Rimedi giuridici Right to appeal

siehe TM Nr. voir CT no. vedi CT no. see CT no.

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BAZL Schweiz OFAC Suisse UFAC Svizzera . FOCA Switzerland

HB 97-440

PILATUS AIRCRAFT LTD. - PC-7 HORIZONTAL AND VERTICAL STABILIZER BRACKETS

# **Applicability**

PILATUS AIRCRAFT LTD. - Model PC-7 airplanes, up to and including MSN 612.

### Reason

This Airworthiness Directive (AD) is prompted by instances of corrosion, with subsequent crack initiation and propagation, in the elevator and rudder attachment brackets on aircraft operated in areas of high humidity or salt content.

This condition, if not corrected, could lead to interference with the proper operation of flight controls.

In order to correct the situation described, this AD requires a one-time inspection of the horizontal and vertical stabilizer brackets, with replacement and repair where corrosion or cracks are found.

## Compliance:

Within 30 days after the effective date of this AD, unless accomplished previously.

The actions required by this AD shall be done in accordance with the Accomplishment Instructions of PILATUS PC-7 Service Bulletin No.: 55-002, dated November 07,1997.

#### FOR FURTHER INFORMATION CONTACT:

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Type Certification Section (FM)
Maulbeerstrasse 9,
CH-3003 Berne
Switzerland

Fax (+41) 31 325 80 48

#### NOTE:

An exemption, deviation or extension of the compliance time may be used if approved by the National Airworthiness Authority.