## **EASA**

## NOTIFICATION OF A PROPOSAL TO ISSUE AN AIRWORTHINESS DIRECTIVE



PAD No.: 10-072

Date: 05 July 2010

Note: This Proposed Airworthiness Directive (PAD) 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.

In accordance with the EASA Continuing Airworthiness Procedures, the Executive Director is proposing the issuance of an EASA Airworthiness Directive (AD), applicable to the aeronautical product(s) identified below. All interested persons may send their comments, referencing the PAD Number above, to the e-mail address specified in the 'Remarks' section, prior to the consultation closing date indicated.

| Type Approval Holder's Name : |   | Type/Model designation(s) :  |
|-------------------------------|---|--|
| Pilatus Aircraft Ltd.         |   | PC-6 aeroplanes  |
| TCDS Number:                  | Switzerland No. F 56-10   |  |
| Foreign AD :                  | Not applicable  |  |
| Supersedure :                 | None  |  |
| ATA 05                        | Time Limits / Maintenance Checks – Airworthiness Limitations<br>Section – Amendment / Implementation  |  |
| Manufacturer(s):              | Pilatus Aircraft Ltd. and Fairchild Republic Company (formerly known as Fairchild Industries, Fairchild Heli Porter and Fairchild-Hiller Corporation).                        |  |
| Applicability:                | All model PC-6 series aeroplanes, all Manufacturer Serial Numbers (MSNs) and all PC-6 series aeroplanes, manufactured by Fairchild in the United States of America, all MSNs. |  |
| Reason:                       | H4 models does not in   | aintenance Manual (AMM) of PC-6 B2-H2 and B2-<br>clude a Chapter 04 in the Airworthiness Limitations<br>-6 models other than B2-H2 and B2-H4, no ALS at<br>MM.                           |
|                               |   | n 12 of the AMM, a new Chapter 04 has been for PC-6 B2-H2 and B2-H4 models.  |
|                               | For PC-6 models other been implemented as v   | than B2-H2 and B2-H4, a new ALS document has well.   |
|                               | Information (MCAI) wh airworthiness limitation  | ude the Mandatory Continuing Airworthiness ich are maintenance requirements and/or is developed by Pilatus Aircraft Ltd and approved by with these MCAI constitutes an unsafe condition. |
|                               |   | bed above, this AD requires the implementation an ese new maintenance requirements and/or is documents.  |

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| Effective Date:                                  | [TBD: 14 days after final AD issue date]  |  |
|--|---|--|
| Required action(s)<br>and Compliance<br>Time(s): | Required as indicated unless previously accomplished:  (1) Within 14 days after the effective date of this AD, comply with all applicable maintenance requirements and associated airworthiness limitations specified in the Pilatus PC-6 AMM Chapter 04-00-00, Revision 12, Document Number 01975, Revision 12 or in the Pilatus PC-6 ALS Document Number 02334, Revision1, as applicable.   |  |
|  | (2) Compliance with the requirements of paragraph (1) of this AD can be<br>demonstrated by:   |  |
|  | <ul> <li>(2.1) Revising as follows, unless accomplished previously, the approved Aircraft Maintenance Programme from which the Operator or the Owner ensures the continuing airworthiness of each operated aeroplane: Incorporate applicable maintenance requirements and associated airworthiness limitations specified in the Pilatus PC-6 AMM Chapter 04-00-00, Revision 12, Document Number 01975, Revision 12 or in the Pilatus PC-6 ALS Document Number 02334, Revision 1, as applicable, and</li> <li>(2.2) Complying with the approved Aircraft Maintenance Programme described in paragraph (2.1) of this AD.</li> </ul> |  |
| Ref. Publications:                               | Airworthiness Limitations, Document Number 02334, Revision 1, dated 14 May 2010.  |  |
|  | Pilatus PC-6 AMM Chapter 04-00-00, Document Number 01975, Revision 12 dated 14 May 2010.  |  |
|  | The use of later approved revision of these documents is acceptable for compliance with the requirements of this AD.  |  |
| Remarks :  | This Proposed AD will be closed for consultation on 02 August 2010.   |  |
|  | <ol> <li>Enquiries regarding this PAD should be referred to the Airworthiness<br/>Directives, Safety Management &amp; Research Section, Certification<br/>Directorate, EASA. E-mail: <a href="mailto:ADs@easa.europa.eu">ADs@easa.europa.eu</a>.</li> </ol>   |  |
|  | <ol> <li>For any questions concerning the technical content of the<br/>requirements in this PAD, please contact:<br/>PILATUS AIRCRAFT LTD., Customer Liaison Manager,<br/>CH-6371 STANS, Switzerland<br/>Tel.: +41 (0)41 619 65 80 Fax: +41 (0)41 619 65 76<br/>E-mail: fodermatt@pilatus-aircraft.com.</li> </ol>  |  |

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