months after August 28, 2001, whichever occurs first, replace the drain tube assemblies of the slat track housings of the wings (including general visual inspection and repair) per Part III of the Accomplishment Instructions of Boeing Service Bulletin 767–57A0060, dated December 31, 1998; or Revision 2, dated January 31, 2002. After the effective date of this AD, only Revision 2 may be used. Any applicable repair must be accomplished prior to further flight. Accomplishment of this paragraph terminates the repetitive inspections required by paragraph (g) of this AD.

Rework of Bonding Jumper Assemblies

(i) For airplanes identified in Boeing Service Bulletin 767–57–0068, dated September 16, 1999: Within 5,000 flight cycles or 22 months after August 28, 2001, whichever occurs first, rework the bonding jumper assembly of the drain tube assemblies of the slat track housing of the wings (including general visual inspection and repair) per the Accomplishment Instructions of Boeing Service Bulletin 767–57–0068, dated September 16, 1999; or Revision 1, dated May 9, 2002. After the effective date of this AD, only Revision 1 may be used. Any applicable repair must be accomplished prior to further flight.

New Requirements of this AD

Drain Tube Replacement

(i) Within 24 months after the effective date of this AD, replace affected drain tube assemblies of the number 5 and number 8 inboard slat track housing, in accordance with the Accomplishment Instructions of Boeing Service Bulletin 767–57A0094 (for Model 767–200, –300, and –300F series airplanes) or 767–57A0095 (for Model 767–400ER series airplanes), both Revision 2, both dated December 17, 2009.

Concurrent Requirements

(k) For airplanes in Groups 1, 2, and 3, as identified in Boeing Service Bulletin 767–57A0094, Revision 2, dated December 17, 2009: The actions specified in paragraphs (k)(1), (k)(2), and (k)(3) of this AD, as applicable, must be done before or concurrently with the requirements of paragraph (j) of this AD.

(1) For Groups 1 and 2: The requirements of paragraph (h) of this AD.

(2) For Group 2 airplanes: Installation of an additional electrostatic bond path for the number 5 and number 8 inboard slat track drain tube assemblies, in accordance with Part IV of the Accomplishment Instructions of Boeing Service Bulletin 767–57A0060, Revision 1, dated December 31, 1998; or Revision 2, dated January 31, 2002.

(3) For Group 3 airplanes: The requirements of paragraph (i) of this AD.

(l) For airplanes identified in paragraph (i) of this AD, on which the actions required by paragraph (i) of this AD were done before the effective date of this AD in accordance with Boeing Service Bulletin 767–57–0068, dated September 16, 1999: Prior to or concurrently with the requirements of paragraph (j) of this AD, rework the bonding jumper assembly for the number 5 and 8 inboard slat track housing drain tube installation, in accordance with Part 2 of the Accomplishment Instructions of Boeing Service Bulletin 767–57–0068, Revision 1, dated May 9, 2002.

Credit for Actions Accomplished in Accordance With Previous Service Information

(m) Actions done before the effective date of this AD in accordance with an applicable service bulletin identified in Table 1 of this AD are acceptable for compliance with the corresponding requirements of paragraph (j) of this AD.

Table 1—Credit Service Bulletins

<table>
<thead>
<tr>
<th>Affected airplanes</th>
<th>Service Bulletin</th>
<th>Revision level</th>
<th>Date</th>
</tr>
</thead>
</table>

Alternative Methods of Compliance (AMOCs)

(n)(1) The Manager, Seattle Aircraft Certification Office (ACO), FAA, has the authority to approve AMOCs for this AD, if requested using the procedures found in 14 CFR 39.19, Send information to ATTN: Douglas Bryant, Aerospace Engineer, Propulsion Branch, ANM–140S, FAA, Seattle ACO, 1601 Lind Avenue, SW., Renton, Washington 98057–3356; telephone 425–227–2384; fax 425–917–6590. Information may be e-mailed to 9-AMM-Seattle-ACO-AMOC-Requests@faa.gov.

(2) To request a different method of compliance or a different compliance time for this AD, follow the procedures in 14 CFR 39.19. Before using any approved AMOC on any airplane to which the AMOC applies, notify your principal maintenance inspector (PMI) or principal avionics inspector (PAI), as appropriate, or lacking a principal inspector, your local Flight Standards District Office. The AMOC approval letter must specifically refer to this AD.

(3) AMOCs approved previously in accordance with AD 2001–14–19, Amendment 39–12330, are approved as AMOCs for the corresponding provisions of this AD.

Issued in Renton, Washington, on October 1, 2010.

Ali Bahrami,
Manager, Transport Airplane Directorate, Aircraft Certification Service.

[FR Doc. 2010–25255 Filed 10–6–10; 8:45 am]
BILLING CODE 4910–13–P

DEPARTMENT OF TRANSPORTATION
Federal Aviation Administration

14 CFR Part 39


RIN 2120–AA64


AGENCY: Federal Aviation Administration (FAA), Department of Transportation (DOT).

ACTION: Notice of proposed rulemaking (NPRM).

SUMMARY: We propose to adopt a new airworthiness directive (AD) for the products listed above that would supersede an existing AD. This proposed AD results from mandatory continuing airworthiness information (MCAI) originated by an aviation authority of another country to identify and correct an unsafe condition on an aviation product. The MCAI describes the unsafe condition as:

The current Aircraft Maintenance Manual (AMM) of PC–6 B2–H2 and B2–H4 models does not include a Chapter 04 in the Airworthiness Limitations Section (ALS). For PC–6 models other than B2–H2 and B2–H4, no ALS at all is included in the AMM.

With the latest Revision 12 of the AMM, a new Chapter 04 has been introduced in the AMM for PC–6 B2–H2 and B2–H4 models. For PC–6 models other than B2–H2 and B2–H4, a new ALS document has been implemented as well.

These documents include the Mandatory Continuing Airworthiness Information (MCAI) which are maintenance requirements and/or airworthiness limitations developed by Pilatus Aircraft Ltd and approved by
EASA. Failure to comply with these MCAI constitutes an unsafe condition.

The proposed AD would require actions that are intended to address the unsafe condition described in the MCAI.

DATES: We must receive comments on this proposed AD by November 22, 2010.

ADDRESSES: You may send comments by any of the following methods:
- Fax: (202) 493–2251.
- Hand Delivery: U.S. Department of Transportation, Docket Operations, M–30, West Building Ground Floor, Room W12–140, 1200 New Jersey Avenue, SE., Washington, DC 20590, between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays.

Examining the AD Docket
You may examine the AD docket on the Internet at http://www.regulations.gov; or in person at the Docket Management Facility between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays. The AD docket contains this proposed AD, the regulatory evaluation, any comments received, and other information. The street address for the Docket Office (telephone (800) 647–5527) is in the ADDRESSES section. Comments will be available in the AD docket shortly after receipt.

FOR FURTHER INFORMATION CONTACT: Doug Rudolph, Aerospace Engineer, FAA, Small Airplane Directorate, 901 Locust, Room 301, Kansas City, Missouri 64106; telephone: (816) 329–4059; fax: (816) 329–4090.

SUPPLEMENTARY INFORMATION:

Comments Invited
We invite you to send any written relevant data, views, or arguments about this proposed AD. Send your comments to an address listed under the ADDRESSES section. Include “Docket No. FAA–2010–1011; Directorate Identifier 2010–CE–047–AD” at the beginning of your comments. We specifically invite comments on the overall regulatory, economic, environmental, and energy aspects of this proposed AD. We will consider all comments received by the closing date and may amend this proposed AD because of those comments.

We will post all comments we receive, without change, to http://regulations.gov, including any personal information you provide. We will also post a report summarizing each substantive verbal contact we receive about this proposed AD.

Discussion

On August 8, 2005, we issued AD 2005–17–01, Amendment 39–14221 (70 FR 47716; August 15, 2005). This AD required actions intended to address an unsafe condition on the products listed above.

Since we issued AD 2005–17–01, Pilatus has updated their maintenance programs with new requirements and limitations. The AMM revisions proposed in this AD action include the repetitive inspections for the wing strut fittings and the spherical bearings currently included in AD 2009–18–03. We are also proposing to remove those repetitive inspections from AD 2009–18–03.

The European Aviation Safety Agency (EASA), which is the Technical Agent for the Member States of the European Community, has issued EASA AD No.: 2010–0176, dated August 20, 2010 (referred to after this as “the MCAI”), to correct an unsafe condition for the specified products. The MCAI states:

The current Aircraft Maintenance Manual (AMM) of PC–6 B2–H2 and B2–H4 models does not include a Chapter 04 in the Airworthiness Limitations Section (ALS). For PC–6 models other than B2–H2 and B2–H4, no ALS at all is included in the AMM.

With the latest Revision 12 of the AMM, a new Chapter 04 has been introduced in the AMM for PC–6 B2–H2 and B2–H4 models. For PC–6 models other than B2–H2 and B2–H4, a new ALS document has been implemented as well.

These documents include the Mandatory Continuing Airworthiness Information (MCAI) which are maintenance requirements and/or airworthiness limitations developed by Pilatus Aircraft Ltd and approved by EASA. Failure to comply with these MCAI constitutes an unsafe condition.

For the reasons described above, this AD requires the implementation and the compliance with these new maintenance requirements and/or airworthiness limitations documents.

You may obtain further information by examining the MCAI in the AD docket.

Relevant Service Information

Pilatus Aircraft Limited has issued Pilatus PC–6 Aircraft Maintenance Manual (AMM) Chapter 04–00–00, Revision 12, Document 01975, dated May 14, 2010, for Models PC–6 B2–H2 and B2–H4 airplanes, and Pilatus PC–6 Airworthiness Limitations Section (ALS) document No. 02334, revision 1, dated May 14, 2010, for all other Model PC–6 airplanes. The actions described in this service information are intended to correct the unsafe condition identified in the MCAI.

FAA’s Determination and Requirements of the Proposed AD

This product has been approved by the aviation authority of another country, and is approved for operation in the United States. Pursuant to our bilateral agreement with this State of Design Authority, they have notified us of the unsafe condition described in the MCAI and service information referenced above. We are proposing this AD because we evaluated all information and determined the unsafe condition exists and is likely to exist or develop on other products of the same type design.

Differences Between This Proposed AD and the MCAI or Service Information

We have reviewed the MCAI and related service information and, in general, agree with their substance. But we might have found it necessary to use different words from those in the MCAI to ensure the AD is clear for U.S. operators and is enforceable. In making these changes, we do not intend to differ substantively from the information provided in the MCAI and related service information.

We might also have proposed different actions in this AD from those in the MCAI in order to follow FAA policies. Any such differences are highlighted in a Note within the proposed AD.

Costs of Compliance

We estimate that this proposed AD will affect 50 products of U.S. registry. We also estimate that it would take about 1 work-hour per product to comply with the basic requirements of this proposed AD. The average labor rate is $85 per work-hour.

Based on these figures, we estimate the cost of the proposed AD on U.S. operators to be $4,250, or $85 per product.

In addition, we estimate that any necessary follow-on actions based on maintenance requirements for the wing strut fittings and the spherical bearings following the Aircraft Maintenance Manual and the Airworthiness Limitations Section would take about 40 work-hours and require parts costing $12,000, for a cost of $15,400 per product. We have no way of determining the number of products that may need these actions.

Authority for This Rulemaking

Title 49 of the United States Code specifies the FAA’s authority to issue
§ 39.13 [Amended]
2. The FAA amends § 39.13 by removing Amendment 39–14221 (70 FR 47716; August 15, 2005), and adding the following new AD:


Comments Due Date
(a) We must receive comments by November 22, 2010.

Affected ADs
(b) This AD supersedes AD 2005–17–01, Amendment 39–14221.

Applicability

Subject
(d) Air Transport Association of America (ATA) Code 5: Time Limits.

Reason
(e) The mandatory continuing airworthiness information (MCAI) states:
The current Aircraft Maintenance Manual (AMM) of PC–6 B2–H2 and B2–H4 models does not include a Chapter 04 in the Airworthiness Limitations Section (ALS). For PC–6 models other than B2–H2 and B2–H4, no ALS at all is included in the AMM. With the latest Revision 12 of the AMM, a new Chapter 04 has been introduced in the AMM for PC–6 B2–H2 and B2–H4 models. For PC–6 models other than B2–H2 and B2–H4, a new ALS document has been implemented as well.

These documents include the Mandatory Continuing Airworthiness Information (MCAI) which are maintenance requirements and/or airworthiness limitations developed by Pilatus Aircraft Ltd and approved by EASA. Failure to comply with these MCAI constitutes an unsafe condition.

For the reasons described above, this MCAI information collection requirements and has assigned OMB Control Number 2120–0056.

Related Information
(h) Refer to MCAI EASA AD No.: 2010–0176, dated August 20, 2010; and Pilatus PC–6 AMM Chapter 04–00–00, Revision 12, Document Number 01975, Revision 12, dated May 14, 2010; or in the Pilatus PC–6 ALS Document Number 02334, Revision 1, dated May 14, 2010, into your FAA-approved maintenance program.