

**Actions**

(g) Do a detailed inspection to determine the part number, serial number, and lot number of the forward and aft mount pylon bolts on both engines, in accordance with the Accomplishment Instructions of Airbus Mandatory Service Bulletin A330-71-3020, dated June 10, 2009. Inspect at the later of the times specified in paragraphs (g)(1) and (g)(2) of this AD.

(1) Before the accumulation of 8,000 total flight cycles or 24,000 total flight hours since first flight of the airplane, whichever occurs first.

(2) Within 24 months after the effective date of this AD.

(h) If the identified part number, serial number, or lot number corresponds to suspect bolts identified in Pratt & Whitney Service Bulletin PW4G-100-71-35, Revision 1, dated December 4, 2009, before further flight remove the affected bolt and replace with a serviceable bolt, in accordance with the Accomplishment Instructions of Airbus Mandatory Service Bulletin A330-71-3020, dated June 10, 2009. Identifying part numbers, serial numbers or lot numbers before the effective date of this AD according to Pratt & Whitney Service Bulletin PW4G-100-71-35, dated March 14, 2008, is considered acceptable for compliance with the corresponding action specified in this AD.

(i) If the bolt part number, serial number, or lot number is unreadable, before further flight, remove the affected bolt and replace with a serviceable bolt, in accordance with the Accomplishment Instructions of Airbus Mandatory Service Bulletin A330-71-3020, dated June 10, 2009.

(j) As of the effective date of this AD, no person may install any forward or aft mount pylon bolt on any airplane, unless this bolt has been identified as a non-suspect bolt, in accordance with the Accomplishment Instructions of Airbus Mandatory Service Bulletin A330-71-3020, dated June 10, 2009.

(k) Although Airbus Mandatory Service Bulletin A330-71-3020, dated June 10, 2009, specifies to submit certain information to the manufacturer, this AD does not include that requirement.

**FAA AD Differences**

**Note 1:** This AD differs from the MCAI and/or service information as follows: Although the MCAI or service information tells you to submit information to the manufacturer, paragraph (k) of this AD specifies that such submittal is not required.

**Other FAA AD Provisions**

(l) The following provisions also apply to this AD:

(1) *Alternative Methods of Compliance (AMOCs):* The Manager, International Branch, ANM-116, Transport Airplane Directorate, 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: Vladimir Ulyanov, Aerospace Engineer, International Branch, ANM-116, Transport Airplane Directorate, FAA, 1601 Lind Avenue, SW., Renton, Washington 98057-3356; telephone (425) 227-1138; fax (425) 227-1149. 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 reference this AD.

(2) *Airworthy Product:* For any requirement in this AD to obtain corrective actions from a manufacturer or other source, use these actions if they are FAA-approved. Corrective actions are considered FAA-approved if they are approved by the State of Design Authority (or their delegated agent). You are required to assure the product is airworthy before it is returned to service.

**Related Information**

(m) Refer to MCAI European Aviation Safety Agency Airworthiness Directive 2009-0240, dated November 5, 2009; Airbus Mandatory Service Bulletin A330-71-3020, dated June 10, 2009; and Pratt & Whitney Service Bulletin PW4G-100-71-35, Revision 1, dated December 4, 2009; for related information.

**Material Incorporated by Reference**

(n) You must use Airbus Mandatory Service Bulletin A330-71-3020, excluding Appendix 1, dated June 10, 2009; and Pratt & Whitney Service Bulletin PW4G-100-71-35, Revision 1, dated December 4, 2009; as applicable; to do the actions required by this AD, unless the AD specifies otherwise.

(1) The Director of the Federal Register approved the incorporation by reference of this service information under 5 U.S.C. 552(a) and 1 CFR part 51.

(2) For service information identified in this AD, contact Airbus SAS—Airworthiness Office—EAL, 1 Rond Point Maurice Bellonte, 31707 Blagnac Cedex, France; telephone +33 5 61 93 36 96; fax +33 5 61 93 45 80; e-mail [airworthiness.A330-A340@airbus.com](mailto:airworthiness.A330-A340@airbus.com); Internet <http://www.airbus.com>.

(3) You may review copies of the service information at the FAA, Transport Airplane Directorate, 1601 Lind Avenue, SW., Renton, Washington. For information on the availability of this material at the FAA, call 425-227-1221.

(4) You may also review copies of the service information that is incorporated by reference at the National Archives and Records Administration (NARA). For information on the availability of this material at NARA, call 202-741-6030, or go to: [http://www.archives.gov/federal\\_register/code\\_of\\_federal\\_regulations/ibr\\_locations.html](http://www.archives.gov/federal_register/code_of_federal_regulations/ibr_locations.html).

Issued in Renton, Washington, on August 4, 2010.

**Stephen P. Boyd,**

*Acting Manager, Transport Airplane Directorate, Aircraft Certification Service.*

[FR Doc. 2010-19839 Filed 8-17-10; 8:45 am]

**BILLING CODE 4910-13-P**

**DEPARTMENT OF TRANSPORTATION****Federal Aviation Administration****14 CFR Part 39**

[Docket No. FAA-2010-0583 Directorate Identifier 2010-CE-028-AD; Amendment 39-16401; AD 2010-17-09]

RIN 2120-AA64

**Airworthiness Directives; Pilatus Aircraft Ltd. Model PC-12/47E Airplanes**

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

**ACTION:** Final rule.

**SUMMARY:** We are adopting a new airworthiness directive (AD) for the products listed above. This AD results from mandatory continuing airworthiness information (MCAI) issued 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:

Reports have been received indicating that, if the power control friction wheel is tightened, the reverse thrust latch may stick and subsequently allow the Power Control Lever (PCL) to be inadvertently retarded aft of the idle detent.

This condition, if not corrected, could result in undesired reverse thrust activation which, especially during approach, could result in reduced control of the aeroplane.

We are issuing this AD to require actions to correct the unsafe condition on these products.

**DATES:** This AD becomes effective September 22, 2010.

On September 22, 2010, the Director of the Federal Register approved the incorporation by reference of certain publications listed in this AD.

**ADDRESSES:** You may examine the AD docket on the Internet at <http://www.regulations.gov> or in person at Document Management Facility, U.S. Department of Transportation, Docket Operations, M-30, West Building Ground Floor, Room W12-140, 1200 New Jersey Avenue, SE., Washington, DC 20590.

**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:****Discussion**

We issued a notice of proposed rulemaking (NPRM) to amend 14 CFR

part 39 to include an AD that would apply to the specified products. That NPRM was published in the **Federal Register** on June 10, 2010 (75 FR 32863). That NPRM proposed to correct an unsafe condition for the specified products. The MCAI states:

Reports have been received indicating that, if the power control friction wheel is tightened, the reverse thrust latch may stick and subsequently allow the Power Control Lever (PCL) to be inadvertently retarded aft of the idle detent.

This condition, if not corrected, could result in undesired reverse thrust activation which, especially during approach, could result in reduced control of the aeroplane.

For the reason described above, this AD requires an inspection of the PCL reverse thrust latch and the accomplishment of corrective actions as necessary.

#### Comments

We gave the public the opportunity to participate in developing this AD. We received no comments on the NPRM or on the determination of the cost to the public.

#### Conclusion

We reviewed the available data and determined that air safety and the public interest require adopting the AD as proposed.

#### Differences Between This 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 required 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 AD.

#### Costs of Compliance

We estimate that this AD will affect 80 products of U.S. registry. We also estimate that it will take about 1 work-hour per product to comply with the basic requirements of this AD. The average labor rate is \$85 per work-hour.

Based on these figures, we estimate the cost of this AD to the U.S. operators to be \$6,800 or \$85 per product.

In addition, we estimate that any necessary follow-on actions would take about 9 work-hours and require parts costing \$100, for a cost of \$865 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 rules on aviation safety. Subtitle I, section 106, describes the authority of the FAA Administrator. "Subtitle VII: Aviation Programs," describes in more detail the scope of the Agency's authority.

We are issuing this rulemaking under the authority described in "Subtitle VII, Part A, Subpart III, Section 44701: General requirements." Under that section, Congress charges the FAA with promoting safe flight of civil aircraft in air commerce by prescribing regulations for practices, methods, and procedures the Administrator finds necessary for safety in air commerce. This regulation is within the scope of that authority because it addresses an unsafe condition that is likely to exist or develop on products identified in this rulemaking action.

#### Regulatory Findings

We determined that this AD will not have federalism implications under Executive Order 13132. This AD will not have a substantial direct effect on the States, on the relationship between the national government and the States, or on the distribution of power and responsibilities among the various levels of government.

For the reasons discussed above, I certify this AD:

- (1) Is not a "significant regulatory action" under Executive Order 12866;
- (2) Is not a "significant rule" under DOT Regulatory Policies and Procedures (44 FR 11034, February 26, 1979); and
- (3) Will not have a significant economic impact, positive or negative, on a substantial number of small entities under the criteria of the Regulatory Flexibility Act.

We prepared a regulatory evaluation of the estimated costs to comply with this AD and placed it in the AD Docket.

#### 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 the NPRM, 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.

#### List of Subjects in 14 CFR Part 39

Air transportation, Aircraft, Aviation safety, Incorporation by reference, Safety.

#### Adoption of the Amendment

■ Accordingly, under the authority delegated to me by the Administrator, the FAA amends 14 CFR part 39 as follows:

#### PART 39—AIRWORTHINESS DIRECTIVES

■ 1. The authority citation for part 39 continues to read as follows:

**Authority:** 49 U.S.C. 106(g), 40113, 44701.

#### § 39.13 [Amended]

■ 2. The FAA amends § 39.13 by adding the following new AD:

#### 2010-17-09 Pilatus Aircraft Ltd.:

Amendment 39-16401; Docket No. FAA-2010-0583; Directorate Identifier 2010-CE-028-AD.

#### Effective Date

(a) This airworthiness directive (AD) becomes effective September 22, 2010.

#### Affected ADs

(b) None.

#### Applicability

(c) This AD applies to Model PC-12/47E airplanes, manufacturer serial numbers (MSN) 1001 and MSN 1003 through 1140, certificated in any category.

#### Subject

(d) Air Transport Association of America (ATA) Code 76: Engine Controls.

#### Reason

(e) The mandatory continuing airworthiness information (MCAI) states: Reports have been received indicating that, if the power control friction wheel is tightened, the reverse thrust latch may stick and subsequently allow the Power Control Lever (PCL) to be inadvertently retarded aft of the idle detent.

This condition, if not corrected, could result in undesired reverse thrust activation which, especially during approach, could result in reduced control of the aeroplane.

For the reason described above, this AD requires an inspection of the PCL reverse thrust latch and the accomplishment of corrective actions as necessary.

#### Actions and Compliance

(f) Unless already done, do the following actions:

(1) Within 30 days after September 22, 2010 (the effective date of this AD), inspect the power control lever reverse thrust latch handle for free movement following the accomplishment instructions in paragraph 3.A. of Pilatus Aircraft Ltd. Service Bulletin No: 76-002, dated October 15, 2009.

(2) If during the inspection required in paragraph (f)(1) of this AD you determine the reverse thrust latch sticks or the idle detent is not present, do the following actions:

(i) Before further flight, insert Temporary Revision No. 12 to PC-12/47E Pilot's Operating Handbook, dated October 15, 2009, into the normal procedures section of the aircraft flight manual (AFM).

(ii) Within 12 months after September 22, 2010 (the effective date of this AD), modify the engine control console assembly following the accomplishment instructions in paragraph 3.B. of Pilatus Aircraft Ltd. Service Bulletin No: 76-002, dated October 15, 2009.

(iii) Before further flight after the modification required by paragraph (f)(2)(ii) of this AD, remove Temporary Revision No. 12 to PC-12/47E Pilot's Operating Handbook, dated October 15, 2009, from the AFM.

(3) If during the inspection specified in paragraph (f)(1) of this AD you determine the reverse thrust latch moves freely and the idle detent is present, no further action is required.

#### FAA AD Differences

**Note:** This AD differs from the MCAI and/or service information as follows: No differences.

#### Other FAA AD Provisions

(g) The following provisions also apply to this AD:

(1) *Alternative Methods of Compliance (AMOCs):* The Manager, Standards Office, 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: Doug Rudolph, Aerospace Engineer, FAA, Small Airplane Directorate, 901 Locust, Room 301, Kansas City, Missouri 64106; telephone: (816) 329-4059; fax: (816) 329-4090. Before using any approved AMOC on any airplane to which the AMOC applies, notify your appropriate principal inspector (PI) in the FAA Flight Standards District Office (FSDO), or lacking a PI, your local FSDO.

(2) *Airworthy Product:* For any requirement in this AD to obtain corrective actions from a manufacturer or other source, use these actions if they are FAA-approved. Corrective actions are considered FAA-approved if they are approved by the State of Design Authority (or their delegated agent). You are required to assure the product is airworthy before it is returned to service.

(3) *Reporting Requirements:* For any reporting requirement in this AD, under the provisions of the Paperwork Reduction Act (44 U.S.C. 3501 *et seq.*), the Office of Management and Budget (OMB) has approved the information collection requirements and has assigned OMB Control Number 2120-0056.

#### Related Information

(h) Refer to MCAI European Aviation Safety Agency (EASA) AD No. 2010-0093, dated May 20, 2010; Pilatus Aircraft Ltd. Service Bulletin No: 76-002, dated October 15, 2009; and Temporary Revision No. 12 to PC-12/47E Pilot's Operating Handbook, dated October 15, 2009, for related information.

#### Material Incorporated by Reference

(i) You must use Pilatus Aircraft Ltd. Service Bulletin No: 76-002, dated October

15, 2009; and Temporary Revision No. 12 to PC-12/47E Pilot's Operating Handbook, dated October 15, 2009, to do the actions required by this AD, unless the AD specifies otherwise.

(1) The Director of the Federal Register approved the incorporation by reference of this service information under 5 U.S.C. 552(a) and 1 CFR part 51.

(2) For service information identified in this AD, contact PILATUS AIRCRAFT LTD., Customer Service Manager, CH-6371 STANS, Switzerland; telephone: +41 (0) 41 619 62 08; fax: +41 (0) 41 619 73 11; Internet: <http://www.pilatus-aircraft.com>; e-mail: [SupportPC12@pilatus-aircraft.com](mailto:SupportPC12@pilatus-aircraft.com).

(3) You may review copies of the service information incorporated by reference for this AD at the FAA, Central Region, Office of the Regional Counsel, 901 Locust, Kansas City, Missouri 64106. For information on the availability of this material at the Central Region, call (816) 329-3768.

(4) You may also review copies of the service information incorporated by reference for this AD at the National Archives and Records Administration (NARA). For information on the availability of this material at NARA, call (202) 741-6030, or go to: [http://www.archives.gov/federal\\_register/code\\_of\\_federal\\_regulations/ibr\\_locations.html](http://www.archives.gov/federal_register/code_of_federal_regulations/ibr_locations.html).

Issued in Kansas City, Missouri, on August 5, 2010.

**Brian A. Yanez,**

*Acting Manager, Small Airplane Directorate, Aircraft Certification Service.*

[FR Doc. 2010-19821 Filed 8-17-10; 8:45 am]

**BILLING CODE 4910-13-P**

## DEPARTMENT OF TRANSPORTATION

### Federal Aviation Administration

#### 14 CFR Part 39

[Docket No. FAA-2010-0041; Directorate Identifier 2009-NM-218-AD; Amendment 39-16392; AD 2010-17-02]

**RIN 2120-AA64**

**Airworthiness Directives; Airbus Model A330-201, -202, -203, -223, -243, -301, -302, -303, -321, -322, -323, -341, -342, and -343 Airplanes, Model A340-211, -212, -213, -311, -312, and -313 Airplanes, and Model A340-541 and -642 Airplanes**

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

**ACTION:** Final rule.

**SUMMARY:** We are adopting a new airworthiness directive (AD) for the products listed above. This 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:

Several reports have recently been received of loose pneumatic quick-disconnect unions on Goodrich pitot probes P/N (part number) 0851HL. These may be the result of mis-torque of the affected unions at equipment manufacturing level. Investigations are still on-going to determine the root cause(s).

This condition, if not corrected, could lead to an air leak, resulting in incorrect total pressure measurement and consequent erroneous Calibrated Airspeed (CAS)/MACH parameters delivered by the Air Data Computer (ADC).

\* \* \* \* \*

Loss or fluctuation of indicated airspeed could result in misleading information provided to the flightcrew. We are issuing this AD to require actions to correct the unsafe condition on these products.

**DATES:** This AD becomes effective September 22, 2010.

The Director of the Federal Register approved the incorporation by reference of certain publications listed in this AD as of September 22, 2010.

**ADDRESSES:** You may examine the AD docket on the Internet at <http://www.regulations.gov> or in person at the U.S. Department of Transportation, Docket Operations, M-30, West Building Ground Floor, Room W12-140, 1200 New Jersey Avenue, SE., Washington, DC.

**FOR FURTHER INFORMATION CONTACT:** Vladimir Ulyanov, Aerospace Engineer, International Branch, ANM-116, FAA, Transport Airplane Directorate, 1601 Lind Avenue, SW., Renton, Washington 98057-3356; telephone (425) 227-1138; fax (425) 227-1149.

#### SUPPLEMENTARY INFORMATION:

##### Discussion

We issued a notice of proposed rulemaking (NPRM) to amend 14 CFR part 39 to include an AD that would apply to the specified products. That NPRM was published in the **Federal Register** on January 21, 2010 (75 FR 3420). That NPRM proposed to correct an unsafe condition for the specified products.

Since that NPRM was issued, the European Aviation Safety Agency (EASA), which is the aviation authority for the Member States of the European Community, has issued EASA Airworthiness Directive 2009-0202R1, dated April 15, 2010 (referred to after this as "the MCAI"), to correct an unsafe condition for the specified products. (MCAI 2009-0202-E, dated September 21, 2009, and corrected September 22, 2009, was referred to in the NPRM.) The