

ACRO, G103C TWIN III ACRO and Model G 103 C Twin III SL gliders with the following serial numbers (S/N), certificated in any category.

- (1) G102 STANDARD ASTIR III, S/N 5501 through 5652.
- (2) G102 CLUB ASTIR III, S/N 5501 through 5652.
- (3) G102 CLUB ASTIR IIIb, S/N 5501 through 5652.
- (4) G103 TWIN II, S/N 3730 through 34078.
- (5) G103A TWIN II ACRO, S/N 3730 through 34078.
- (6) G103C TWIN III ACRO, S/N 34101 through 34203.
- (7) G 103 C Twin III SL, S/N 35002 through 35051.

(d) Subject

Air Transport Association of America (ATA) Code 27: Flight Controls.

(e) Reason

This AD was prompted by 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 plastic control cable pulleys developing cracks due to aging. We are issuing this AD to detect and correct plastic control cable pulleys in the rudder control unit, which could lead to breaking of the pulley and potentially jamming the rudder control unit, possibly resulting in loss of control of the glider.

(f) Actions and Compliance

Comply with this AD within the compliance times specified in paragraphs (f)(1) through (f)(3) of this AD, unless already done.

(1) *For all Models G103C TWIN III ACRO and G 103 C Twin III SL gliders:* Within 3 months after August 27, 2014 (the effective date of this AD), inspect the rudder control unit for installation of plastic cable pulleys. If plastic cable pulleys are installed, before further flight, replace the plastic cable pulleys with aluminum cable pulleys following the actions and instructions of Fiberglas-Technik Rudolf Lindner GmbH & Co. KG Service Bulletin SB-G05 and Fiberglas-Technik Rudolf Lindner GmbH & Co. KG Instructions A/I-G05, both dated January 17, 2014.

(2) *For all Models G102 STANDARD ASTIR III, G102 CLUB ASTIR III, G102 CLUB ASTIR IIIb, G103 TWIN II, and G103A TWIN II ACRO gliders:* Within 1 month after August 27, 2014 (the effective date of this AD), inspect the rudder control unit for installation of plastic cable pulleys. If plastic cable pulleys are installed, before further flight, replace the plastic cable pulleys with aluminum cable pulleys following the actions and instructions of Fiberglas-Technik Rudolf Lindner GmbH & Co. KG Service Bulletin SB-G05 and Fiberglas-Technik Rudolf Lindner GmbH & Co. KG Instructions A/I-G05, both dated January 17, 2014.

(3) As of August 27, 2014 (the effective date of this AD), do not install any plastic control cable pulley in the rudder control unit of any glider identified in paragraphs (c)(1) through (c)(7) of this AD.

(g) Other FAA AD Provisions

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: Jim Rutherford, Aerospace Engineer, FAA, Small Airplane Directorate, 901 Locust, Room 301, Kansas City, Missouri 64106; telephone: (816) 329-4165; fax: (816) 329-4090; email: jim.rutherford@faa.gov. 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.

(h) Related Information

Refer to European Aviation Safety Agency (EASA) AD No.: 2014-0067, dated March 18, 2014, for related information. The MCAI can be found in the AD docket on the Internet at: <http://www.regulations.gov/#!documentDetail;D=FAA-2014-0292-0002>.

(i) Material Incorporated by Reference

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

(2) You must use this service information as applicable to do the actions required by this AD, unless the AD specifies otherwise.

(i) Fiberglas-Technik Rudolf Lindner GmbH & Co. KG Service Bulletin SB-G05, dated January 17, 2014.

(ii) Fiberglas-Technik Rudolf Lindner GmbH & Co. KG Instructions A/I-G05, dated January 17, 2014.

(3) For Fiberglas-Technik Rudolf Lindner GmbH & Co. service information identified in this AD, contact Fiberglas-Technik Rudolf Lindner GmbH & Co. KG, Steige 3, D-88487 Walpertshofen, Germany; telephone: +49 (0) 7353/22 43; fax: +49 (0) 7353/30 96; email: info@LTB-Lindner.com; Web site: <http://www.ltb-lindner.com/home.104.html>.

(4) You may view this service information at the FAA, Small Airplane Directorate, 901 Locust, Kansas City, Missouri 64106. For information on the availability of this material at the FAA, call (816) 329-4148.

(5) You may view this 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/cfr/ibr-locations.html>.

Issued in Kansas City, Missouri, on July 14, 2014.

Kelly A. Broadway,
*Acting Manager, Small Airplane Directorate,
Aircraft Certification Service.*

[FR Doc. 2014-17052 Filed 7-22-14; 8:45 am]

BILLING CODE 4910-13-P

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 39

[Docket No. FAA-2014-0308; Directorate Identifier 2014-CE-012-AD; Amendment 39-17903; AD 2014-15-01]

RIN 2120-AA64

Airworthiness Directives; M7 Aerospace LLC Airplanes

AGENCY: Federal Aviation Administration (FAA), DOT.

ACTION: Final rule.

SUMMARY: We are adopting a new airworthiness directive (AD) for M7 Aerospace LLC Models SA227-AT, SA227-AC, SA227-BC, SA227-CC, and SA227-DC airplanes equipped with a bayonet shear pin main cabin door latching mechanism. This AD was prompted by fatigue cracks found in the internal door surround doubler, the fuselage external skin, and the door corner fittings at the fuselage upper forward corner of the main cabin door cutout. This AD requires repetitively inspecting the four corners of the main cabin door cutout for cracks, making necessary repairs, and reporting inspection results to M7 Aerospace LLC. We are issuing this AD to correct the unsafe condition on these products.

DATES: This AD is effective August 27, 2014.

The Director of the Federal Register approved the incorporation by reference of certain publications listed in this AD as of August 27, 2014.

ADDRESSES: For service information identified in this AD, contact M7 Aerospace LLC, 10823 NE Entrance Road, San Antonio, Texas 78216; phone: (210) 824-9421; fax: (210) 804-7766; Internet: <http://www.elbitsystems-us.com>; email: MetroTech@M7Aerospace.com. You may view this referenced service information at the FAA, Small Airplane Directorate, 901 Locust, Kansas City, Missouri 64106. For information on the availability of this material at the FAA, call (816) 329-4148.

Examining the AD Docket

You may examine the AD docket on the Internet at <http://>

www.regulations.gov by searching for and locating Docket No. FAA–2014–0308; 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 AD, the regulatory evaluation, any comments received, and other information. The address for the Docket Office (phone: 800–647–5527) is 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: Andrew McAnaul, Aerospace Engineer, FAA, ASW–150 (c/o San Antonio MIDO), 10100 Reunion Place, Suite 650, San Antonio, Texas 78216; phone: (210) 308–3365; fax: (210) 308–3370; email: andrew.mcanaul@faa.gov.

SUPPLEMENTARY INFORMATION:

Discussion

We issued a notice of proposed rulemaking (NPRM) to amend 14 CFR part 39 by adding an AD that would apply to M7 Aerospace LLC Models SA227–AT, SA227–AC, SA227–BC, SA227–CC, and SA227–DC airplanes equipped with a bayonet shear pin main cabin door latching mechanism. The NPRM published in the **Federal Register** on May 14, 2014 (79 FR 27505).

The NPRM was prompted by reports of fatigue cracking of the main cabin door surround structure. Investigation revealed that the fatigue cracks are related to a change in loading due to design changes in the door surround structure and the door latching system. We are issuing this AD to correct the unsafe condition on these products.

Comments

We gave the public the opportunity to participate in developing this AD. We

received no comments on the NPRM (79 FR 27505, May 14, 2014) or on the determination of the cost to the public.

Conclusion

We reviewed the relevant data and determined that air safety and the public interest require adopting this AD as proposed except for minor editorial. We have determined that these minor changes:

- Are consistent with the intent that was proposed in the NPRM (79 FR 27505, May 14, 2014) for correcting the unsafe condition; and
- Do not add any additional burden upon the public than was already proposed in the NPRM (79 FR 27505, May 14, 2014).

Costs of Compliance

We estimate that this AD affects 250 airplanes of U.S. registry.

We estimate the following costs to comply with this AD:

ESTIMATED COSTS

Action	Labor cost	Parts cost	Cost per product	Cost on U.S. operators
Threshold high frequency eddy current (HFEC)/low frequency eddy current (LFEC)/detailed visual inspection.	2.5 work-hours × \$85 per hour = \$212.50.	Not Applicable	\$212.50	\$53,125

We estimate the following costs to do any necessary repairs that will be

required based on the results of the inspection. We have no way of

determining the number of aircraft that might need these repairs:

ON-CONDITION COSTS

Action	Labor cost	Parts cost	Cost per product
Repair Installation	48 work-hours × \$85 per hour = \$4,080	\$6,670	\$10,750

Paperwork Reduction Act

A federal agency may not conduct or sponsor, and a person is not required to respond to, nor shall a person be subject to penalty for failure to comply with a collection of information subject to the requirements of the Paperwork Reduction Act unless that collection of information displays a current valid OMB control number. The control number for the collection of information required by this AD is 2120–0056. The paperwork cost associated with this AD has been detailed in the Costs of Compliance section of this document and includes time for reviewing instructions, as well as completing and reviewing the collection of information. Therefore, all reporting associated with this AD is mandatory. Comments concerning the accuracy of this burden and suggestions for reducing the burden

should be directed to the FAA at 800 Independence Ave. SW., Washington, DC 20591. ATTN: Information Collection Clearance Officer, AES–200.

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

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 that 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), (3) Will not affect intrastate aviation in Alaska, and

(4) 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.

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 airworthiness directive (AD):

2014–15–01 M7 Aerospace LLC:

Amendment 39–17903; Docket No. FAA–2014–0308; Directorate Identifier 2014–CE–012–AD.

(a) Effective Date

This AD is effective August 27, 2014.

(b) Affected ADs

None.

(c) Applicability

This AD applies to the M7 Aerospace LLC airplanes listed in paragraphs (c)(1) through (c)(5) of this AD that are equipped with a bayonet shear pin main cabin door latching mechanism and are certificated in any category. Airplanes equipped with a “click-clack” main cabin door latching mechanism are not affected by this AD. Figure 3 of M7 Aerospace LLC SA227 Series Commuter Category Service Bulletin CC7–53–005, and M7 Aerospace LLC SA227 Series Service Bulletin 227–53–009, both dated November 15, 2013, is a picture showing both styles of latching mechanisms.

(1) Model SA227–AT airplanes, serial numbers (S/Ns) AT570 through AT631, and AT695.

(2) Model SA227–AC airplanes, S/Ns AC570 through AC788.

(3) Model SA227–BC airplanes, S/Ns BC762, BC764, BC766, and BC770 through BC789.

(4) Model SA227–CC airplanes, S/Ns CC827, CC829, and CC840 through CC844.

(5) Model SA227–DC airplanes, S/Ns DC784, DC790 through DC826, DC828, DC830 through DC839, and DC845 through DC904.

(d) Subject

Joint Aircraft System Component (JASC)/ Air Transport Association (ATA) of America—Code 5310, Fuselage Main, Structure.

(e) Unsafe Condition

This AD was prompted by fatigue cracks found in the internal door surround doubler, the external skin fuselage skin, and the door corner fittings at the fuselage upper forward corner of the main cabin door cutout. We are issuing the AD to prevent decompression failure with possible loss of structural integrity of the cabin structure.

(f) Compliance

Comply with this AD within the compliance times specified in paragraph (g) through paragraph (k) of this AD, including all subparagraphs, unless already done.

(g) Inspections

(1) Do the initial inspections of the fuselage upper forward corner and other 3 corners of the main cabin door cutout for cracks following Table 1 in Step 2.

ACCOMPLISHMENT INSTRUCTIONS of M7 Aerospace LLC SA227 Series Commuter Category Service Bulletin CC7–53–005 or M7 Aerospace LLC SA227 Series Service Bulletin 227–53–009, both dated November 15, 2013, as applicable. Do the inspections at the compliance times specified in paragraphs (g)(1)(i) through (g)(1)(iv) of this AD. For the purposes of this AD, owner/operators who do not track total aircraft flight cycles (TAC), use a .5 to 1 conversion, e.g., 35,000 TAC is equivalent to 17,500 hours time-in-service (TIS). For owner/operators who do not track flight cycles, use a 1 to 1 conversion, e.g., 300 flight cycles are equivalent to 300 hours TIS.

(i) *For aircraft with more than 35,000 TAC*, inspect within the next 300 flight cycles after August 27, 2014 (the effective date of this AD).

(ii) *For aircraft with 20,001–35,000 TAC*, inspect within the next 600 flight cycles after August 27, 2014 (the effective date of this AD).

(iii) *For aircraft with 12,000–20,000 TAC*, inspect within the next 1,000 flight cycles after August 27, 2014 (the effective date of this AD).

(iv) *For aircraft with less than 12,000 TAC*, inspect at 12,000 flight cycles or within the next 1,000 flight cycles after August 27, 2014 (the effective date of this AD), whichever occurs later.

(2) If no cracks are found during the inspections required by paragraph (g)(1) of this AD, repetitively thereafter at intervals not to exceed 2,000 flight cycles do the inspections of the fuselage upper forward corner and other 3 corners of the main cabin door cutout for cracks following Table 1 in Step 2. ACCOMPLISHMENT INSTRUCTIONS of M7 Aerospace LLC SA227 Series Commuter Category Service Bulletin CC7–53–005 or M7 Aerospace LLC SA227 Series Service Bulletin 227–53–009, both dated November 15, 2013, as applicable.

(h) Repair Cracks and Repetitively Inspect

(1) If any cracks are found during any inspection required in paragraph (g) through

paragraph (i) of this AD, before further flight after the inspection in which a crack is found, repair or replace the cracked structure following Step 3. REPAIR OF CRACKED INNER DOUBLE, Step 4. REPAIR OF CRACKED FUSELAGE SKIN, and/or Step 5. REPAIR OF CRACKED CORNER FITTING of M7 Aerospace LLC SA227 Series Commuter Category Service Bulletin CC7–53–005, or M7 Aerospace LLC SA227 Series Service Bulletin 227–53–009, both dated November 15, 2013, as applicable.

(2) If you made the repairs required in paragraph (h)(1) of this AD by installing repair kit drawing 27K24191–001, do the threshold and repeat inspections following Table 2 in Step 2. ACCOMPLISHMENT INSTRUCTIONS of M7 Aerospace LLC SA227 Series Commuter Category Service Bulletin CC7–53–005, dated November 15, 2013; or M7 Aerospace LLC SA227 Series Service Bulletin 227–53–009, dated November 15, 2013, as applicable.

(3) If you made the repairs required in paragraph (h)(1) of this AD by replacing the fuselage skin by installing repair kit drawing 27K24191–003, or if the corner fitting was replaced and no other cracks are present, repetitively thereafter inspect following Table 1 in Step 2. ACCOMPLISHMENT INSTRUCTIONS of M7 Aerospace LLC SA227 Series Commuter Category Service Bulletin CC7–53–005, or M7 Aerospace LLC SA227 Series Service Bulletin 227–53–009, both dated November 15, 2013, as applicable.

(i) Extend Repetitive Inspection Intervals

After any inspection required in paragraph (g)(1) and (g)(2) of this AD and if no damage, defects, or cracks are found, you may install repair kit drawing 27K24191–001 following Step 6. ADDITION OF KIT DRAWING REPAIR MEMBERS AS PREVENTATIVE ACTION of M7 Aerospace LLC SA227 Series Commuter Category Service Bulletin CC7–53–005, or M7 Aerospace LLC SA227 Series Service Bulletin 227–53–009, both dated November 15, 2013, as applicable, to extend the inspection intervals. After installing repair kit drawing 27K24191–001, do the threshold and repeat inspections following Table 3 of Step 2. ACCOMPLISHMENT INSTRUCTIONS of M7 Aerospace LLC SA227 Series Commuter Category Service Bulletin CC7–53–005, or M7 Aerospace LLC SA227 Series Service Bulletin 227–53–009, both dated November 15, 2013, as applicable.

(j) Reporting Requirement

Within 30 days after any inspection required by paragraph (g) through paragraph (i) of this AD where a crack or any other damage is found, report the results of that inspection to M7 Aerospace LLC following the instructions specified in Step 2.I. of the ACCOMPLISHMENT INSTRUCTIONS of M7 Aerospace LLC SA227 Series Commuter Category Service Bulletin CC7–53–005, dated November 15, 2013; or Step 2.J. of the ACCOMPLISHMENT INSTRUCTIONS of M7 Aerospace LLC SA227 Series Service Bulletin 227–53–009, dated November 15, 2013, as applicable.

(k) Credit for Previous Repairs

As of August 27, 2014 (the effective date of this AD), owner/operators who had the an

inspection and any resulting repairs done before the effective date of this AD using procedures different from those specified in M7 Aerospace LLC SA227 Series Commuter Category Service Bulletin CC7-53-005, dated November 15, 2013; and M7 Aerospace LLC SA227 Series Service Bulletin 227-53-009, dated November 15, 2013, may apply for an alternative method of compliance (AMOC) following the instructions in paragraph (m) of this AD.

(l) Paperwork Reduction Act Burden Statement

A federal agency may not conduct or sponsor, and a person is not required to respond to, nor shall a person be subject to a penalty for failure to comply with a collection of information subject to the requirements of the Paperwork Reduction Act unless that collection of information displays a current valid OMB Control Number. The OMB Control Number for this information collection is 2120-0056. Public reporting for this collection of information is estimated to be approximately 5 minutes per response, including the time for reviewing instructions, completing and reviewing the collection of information. All responses to this collection of information are mandatory. Comments concerning the accuracy of this burden and suggestions for reducing the burden should be directed to the FAA at: 800 Independence Ave. SW., Washington, DC 20591, Attn: Information Collection Clearance Officer, AES-200.

(m) Alternative Methods of Compliance (AMOCs)

(1) The Manager, Fort Worth Airplane Certification Office, FAA, has the authority to approve AMOCs for this AD, if requested using the procedures found in 14 CFR 39.19. In accordance with 14 CFR 39.19, send your request to your principal inspector or local Flight Standards District Office, as appropriate. If sending information directly to the manager of the ACO, send it to the attention of the person identified in the Related Information section of this AD.

(2) Before using any approved AMOC, notify your appropriate principal inspector, or lacking a principal inspector, the manager of the local flight standards district office/certificate holding district office.

(n) Related Information

For more information about this AD, contact Andrew McAnaul, Aerospace Engineer, FAA, ASW-150 (c/o San Antonio MIDO), 10100 Reunion Place, Suite 650, San Antonio, Texas 78216; phone: (210) 308-3365; fax: (210) 308-3370; email: andrew.mcanaul@faa.gov.

(o) Material Incorporated by Reference

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

(2) You must use this service information as applicable to do the actions required by this AD, unless the AD specifies otherwise.

(i) M7 Aerospace LLC SA227 Series Commuter Category Service Bulletin CC7-53-005, dated November 15, 2013.

(ii) M7 Aerospace LLC SA227 Series Service Bulletin 227-53-009, dated November 15, 2013.

(3) For M7 Aerospace LLC service information identified in this AD, contact M7 Aerospace LLC, 10823 NE Entrance Road, San Antonio, Texas 78216; phone: (210) 824-9421; fax: (210) 804-7766; Internet: <http://www.m7aerospace.com>; email: MetroTech@M7Aerospace.com.

(4) You may view this service information at FAA, Small Airplane Directorate, 901 Locust, Kansas City, Missouri 64106. For information on the availability of this material at the FAA, call 816-329-4148.

(5) You may view this 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/cfr/ibr-locations.html>.

Issued in Kansas City, Missouri, on July 14, 2014.

Kelly A. Broadway,

Acting Manager, Small Airplane Directorate, Aircraft Certification Service.

[FR Doc. 2014-17053 Filed 7-22-14; 8:45 am]

BILLING CODE 4910-13-P

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 39

[Docket No. FAA-2014-0159; Directorate Identifier 2014-NE-01-AD; Amendment 39-17905; AD 2014-15-03]

RIN 2120-AA64

Airworthiness Directives; Pratt & Whitney Canada Corporation Turboprop Engines

AGENCY: Federal Aviation Administration (FAA), DOT.

ACTION: Final rule.

SUMMARY: We are adopting a new airworthiness directive (AD) for certain serial number Pratt & Whitney Canada Corporation (P&WC) model PW150A turboprop engines. This AD requires rerouting of the igniter cables and installation of new support brackets. This AD was prompted by reports of damage to a high-pressure fuel line, which could result in a high-pressure fuel leak into the engine nacelle. We are issuing this AD to prevent high-pressure fuel leaks, which could cause engine fire and damage to the engine and the airplane.

DATES: This AD becomes effective August 27, 2014.

The Director of the Federal Register approved the incorporation by reference of a certain publication listed in this AD as of August 27, 2014.

ADDRESSES: For service information identified in this AD, contact Pratt & Whitney Canada Corp., 1000 Marie-Victorin, Longueuil, Quebec, Canada, J4G 1A1; phone: (800) 268-8000; fax: (450) 647-2888; Internet: www.pwc.ca. You may view this service information at the FAA, Engine & Propeller Directorate, 12 New England Executive Park, Burlington, MA. For information on the availability of this material at the FAA, call (781) 238-7125.

Examining the AD Docket

You may examine the AD docket on the Internet at <http://www.regulations.gov> by searching for and locating Docket No. FAA-2014-0159; 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 AD, the mandatory continuing airworthiness information (MCAI), the regulatory evaluation, any comments received, and other information. The address for the Docket Office (phone: (800) 647-5527) is 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:

Wego Wang, Aerospace Engineer, Engine Certification Office, FAA, Engine & Propeller Directorate, 12 New England Executive Park, Burlington, MA 01803; phone: (781) 238-7134; fax: (781) 238-7199; email: wego.wang@faa.gov.

SUPPLEMENTARY INFORMATION:

Discussion

We issued a notice of proposed rulemaking (NPRM) to amend 14 CFR part 39 by adding an AD that would apply to the specified products. The NPRM was published in the **Federal Register** on April 10, 2014 (79 FR 19844). The NPRM proposed to correct an unsafe condition for the specified products. The MCAI states:

There have been reports of damage in excess of acceptable criteria to the high-pressure fuel line from the P&WC PW150A engine flowmeter to the flow divider. Damage has included fretting wear through contact with the engine igniter cables. The contact is the result of incorrectly routed igniter cables. While there has been no report of associated fuel leakage, the fretting wear, if undetected, could progress to a point where high-pressure fuel would leak into the engine nacelle.

Comments

We gave the public the opportunity to participate in developing this AD. We considered the comment received.