

Send information to ATTN: Mike Kiesov, Aerospace Engineer, FAA, Small Airplane Standards Branch, 901 Locust, Room 301, Kansas City, Missouri 64106; telephone: (816) 329-4144; fax: (816) 329-4090; email: [mike.kiesov@faa.gov](mailto:mike.kiesov@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) *Contacting the Manufacturer:* For any requirement in this AD to obtain corrective actions from a manufacturer, the action must be accomplished using a method approved by the Manager, Standards Office, FAA; or the Civil Aviation Authority of New Zealand (CAA).

#### (h) Related Information

Refer to the MCAI by the CAA, AD DCA/750XL/22, dated December 19, 2017; and Pacific Aerospace Mandatory Service Bulletin PACSB/XL/083, Issue 1, dated December 15, 2017, for related information. You may examine the MCAI on the internet at <http://www.regulations.gov> by searching for and locating Docket No. FAA-2018-0067.

#### (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) Pacific Aerospace Mandatory Service Bulletin PACSB/XL/083, Issue 1, dated December 15, 2017.

(ii) Reserved.

(3) For service information identified in this AD, contact Pacific Aerospace Limited, Airport Road, Hamilton, Private Bag 3027, Hamilton 3240, New Zealand; phone: +64 7843 6144; fax: +64 843 6134; email: [pacific@aerospace.co.nz](mailto:pacific@aerospace.co.nz); internet: [www.aerospace.co.nz](http://www.aerospace.co.nz).

(4) You may view this service information at the FAA, Policy and Innovation Division, 901 Locust, Kansas City, Missouri 64106. For information on the availability of this material at the FAA, call (816) 329-4148. It is also available on the internet at <http://www.regulations.gov> by searching for locating Docket No. FAA-2018-0067.

(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 February 5, 2018.

**Melvin J. Johnson,**

*Deputy Director, Policy & Innovation Division, Aircraft Certification Service.*

[FR Doc. 2018-02604 Filed 2-12-18; 8:45 am]

**BILLING CODE 4910-13-P**

## DEPARTMENT OF TRANSPORTATION

### Federal Aviation Administration

#### 14 CFR Part 39

[Docket No. FAA-2018-0066; Product Identifier 2017-CE-046-AD; Amendment 39-19187; AD 2018-03-14]

RIN 2120-AA64

#### Airworthiness Directives; Pacific Aerospace Limited Airplanes

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

**ACTION:** Final rule; request for comments.

**SUMMARY:** We are adopting a new airworthiness directive (AD) for Pacific Aerospace Limited Model 750XL airplanes. This AD results from mandatory continuing airworthiness information (MCAI) issued by the aviation authority of another country to identify and correct an unsafe condition on an aviation product. The MCAI describes the unsafe condition as non-conforming fuel tank caps, which could lead to fuel loss during flight. We are issuing this AD to require actions to address the unsafe condition on these products.

**DATES:** This AD is effective March 5, 2018.

The Director of the Federal Register approved the incorporation by reference of a certain publication listed in the AD as of March 5, 2018.

We must receive comments on this AD by March 30, 2018.

**ADDRESSES:** You may send comments by any of the following methods:

- *Federal eRulemaking Portal:* Go to <http://www.regulations.gov>. Follow the instructions for submitting comments.

- *Fax:* (202) 493-2251.

- *Mail:* U.S. Department of Transportation, Docket Operations, M-30, West Building Ground Floor, Room W12-140, 1200 New Jersey Avenue SE, Washington, DC 20590.

- *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.

For service information identified in this AD, contact Pacific Aerospace Limited, Airport Road, Hamilton, Private Bag 3027, Hamilton 3240, New Zealand; phone: +64 7843 6144; fax: +64 843 6134; email: [pacific@aerospace.co.nz](mailto:pacific@aerospace.co.nz); internet: [www.aerospace.co.nz](http://www.aerospace.co.nz). You may view this referenced service information at

the FAA, Policy and Innovation Division, 901 Locust, Kansas City, Missouri 64106. For information on the availability of this material at the FAA, call (816) 329-4148. It is also available on the internet at <http://www.regulations.gov> by searching for locating Docket No. FAA-2018-0066.

#### 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-2018-0066; or in person at Docket Operations 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 street address for Docket Operations (telephone (800) 647-5527) is in the **ADDRESSES** section. Comments will be available in the AD docket shortly after receipt.

#### FOR FURTHER INFORMATION CONTACT:

Mike Kiesov, Aerospace Engineer, FAA, Small Airplane Standards Branch, 901 Locust, Room 301, Kansas City, Missouri 64106; telephone: (816) 329-4144; fax: (816) 329-4090; email: [mike.kiesov@faa.gov](mailto:mike.kiesov@faa.gov).

#### SUPPLEMENTARY INFORMATION:

##### Discussion

The Civil Aviation Authority (CAA), which is the aviation authority for New Zealand, has issued CAA AD DCA/750XL/20 (referred to after this as “the MCAI”), to address an unsafe condition for Pacific Aerospace Limited Model 750XL airplanes. To accompany that MCAI, the CAA issued Notification of Airworthiness Directive issued for New Zealand Aeronautical Products IAW ICAO Annex 8, dated December 8, 2017; the Notification states:

The [CAA] AD is prompted by the possibility that non-conforming fuel tank caps may be installed on certain aircraft, which could result in fuel loss from the aircraft fuel tanks. The POH supplement requires an inspection of the fuel tank caps before every flight, and careful monitoring of the aircraft quantity indication system for fuel use above normal consumption throughout the flight, until a maintenance engineer inspects the fuel tank caps per requirements 2 of the [CAA] AD.

This AD requires inspection of the fuel tank caps and replacement of the fuel tank caps if damaged or non-conforming caps are found. You may examine the MCAI on the internet at <http://www.regulations.gov> by searching for and locating Docket No. FAA-2018-0066.

### Related Service Information Under 14 CFR Part 51

Pacific Aerospace Limited issued Pacific Aerospace Mandatory Service Bulletin PACSB/XL/089, Issue 01; dated December 8, 2017, which describes procedures for inspection and replacement of the fuel tank caps. The CAA issued Supplement to AIR 2825 and AIR 3237, Section 2, Limitations, Revision 1, dated December 8, 2017, which is a supplement to the pilot's operating handbook/airplane flight manual and describes procedures for inspection of the fuel tank caps and procedures for monitoring fuel consumption. This service information is reasonably available because the interested parties have access to it through their normal course of business or by the means identified in the ADDRESSES section of the AD.

### FAA's Determination and Requirements of the 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 issuing this AD because we evaluated all information provided by the State of Design Authority and determined the unsafe condition exists and is likely to exist or develop on other products of the same type design.

### FAA's Determination of the Effective Date

An unsafe condition exists that requires the immediate adoption of this AD. The FAA has found that the risk to the flying public justifies waiving notice and comment prior to adoption of this rule because non-conforming fuel tank caps could result in fuel loss and lead to fuel starvation and inflight engine shutdown. Therefore, we determined that notice and opportunity for public comment before issuing this AD are impracticable and that good cause exists for making this amendment effective in fewer than 30 days.

### Comments Invited

This AD is a final rule that involves requirements affecting flight safety, and we did not precede it by notice and opportunity for public comment. We invite you to send any written relevant data, views, or arguments about this AD. Send your comments to an address listed under the ADDRESSES section. Include "Docket No. FAA-2018-0066; Directorate Identifier 2017-CE-046-

AD" at the beginning of your comments. We specifically invite comments on the overall regulatory, economic, environmental, and energy aspects of this AD. We will consider all comments received by the closing date and may amend this AD because of those comments.

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

### Costs of Compliance

We estimate that this AD will affect 22 products of U.S. registry. We also estimate that it would take about 3 work-hours 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 the AD on U.S. operators to be \$5,610, or \$255 per product.

In addition, we estimate that any necessary follow-on actions would take about 8 work-hours and require parts costing \$1,540, for a cost of \$2,220 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.

This AD is issued in accordance with authority delegated by the Executive Director, Aircraft Certification Service, as authorized by FAA Order 8000.51C. In accordance with that order, issuance of ADs is normally a function of the Compliance and Airworthiness Division, but during this transition period, the Executive Director has delegated the authority to issue ADs applicable to small airplanes, gliders,

balloons, airships, domestic business jet transport airplanes, and associated appliances to the Director of the Policy and Innovation Division.

### 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 that this AD:

- (1) Is not a "significant regulatory action" under Executive Order 12866,
- (2) Is not a "significant rule" under the 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 AD:

**2018-03-14 Pacific Aerospace Limited:**  
Amendment 39-19187; Docket No. FAA-2018-0066; Product Identifier 2017-CE-046-AD.

#### (a) Effective Date

This airworthiness directive (AD) becomes effective March 5, 2018.

#### (b) Affected ADs

None.

#### (c) Applicability

This AD applies to Pacific Aerospace Limited Models 750XL airplanes, serial numbers 101 through 205, 208, 210, 214, and 216, certificated in any category.

**(d) Subject**

Air Transport Association of America (ATA) Code 28: Fuel.

**(e) Reason**

This AD was prompted by mandatory continuing airworthiness information (MCAI) issued by the aviation authority of another country to identify and address an unsafe condition on an aviation product. The MCAI describes the unsafe condition as non-conforming fuel tank caps. We are issuing this AD to detect and address non-conforming fuel tank caps, which could result in fuel loss and lead to fuel starvation and inflight engine shutdown.

**(f) Actions and Compliance**

Unless already done, do the following actions.

(1) Within 15 days after March 5, 2018 (the effective date of this AD), insert the CAA, Civil Aviation Authority of New Zealand, Supplement to AIR 2825 and AIR 3237, Section 2, Limitations, Revision 1, dated December 8, 2017, into the pilot's operating handbook/airplane flight manual (POH/AFM).

(2) Within 45 days after March 5, 2018 (the effective date of this AD), inspect the fuel tank caps, part number (P/N) 457-1015-12, following the Accomplishment Instructions in Pacific Aerospace Mandatory Service Bulletin, PACSB/XL/089, Issue 01, dated December 8, 2017.

(3) If a damaged or non-conforming fuel tank cap is found during the inspection required in paragraph (f)(2) of this AD, before further flight, replace any damaged or non-conforming fuel tank cap with a modified fuel tank cap, P/N 11-21087-1.

(4) After replacement of damaged or non-conforming fuel tank caps with P/N 11-21087-1, as required in paragraph (f)(3) of this AD, remove the CAA Supplement to AIR 2825 and AIR 3237, Section 2, Limitations, Revision 1, dated December 8, 2017, from the POH/AFM.

(5) Replacement of damaged or non-conforming fuel tank caps with P/N 11-21087-1, as required in paragraph (f)(3) of this AD, terminates the repetitive inspections required in the CAA Supplement to AIR 2825 and AIR 3237, Section 2, Limitations, Revision 1, dated December 8, 2017.

(6) Long-range aircraft delivery ferry flights and oceanic flights are prohibited until the inspection required in paragraph (f)(2) of this AD and any necessary replacements required by paragraph (f)(3) of this AD have been completed.

**(g) Other FAA AD Provisions**

The following provisions also apply to this AD:

(1) *Alternative Methods of Compliance (AMOCs)*: The Manager, Small Airplane Standards Branch, 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: Mike Kiesov, Aerospace Engineer, FAA, Small Airplane Standards Branch, 901 Locust, Room 301, Kansas City, Missouri 64106; telephone: (816) 329-4144; fax: (816) 329-4090; email: [mike.kiesov@faa.gov](mailto:mike.kiesov@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) *Contacting the Manufacturer*: For any requirement in this AD to obtain corrective actions from a manufacturer, the action must be accomplished using a method approved by the Manager, Small Airplane Standards Branch, FAA; or the CAA, which is the aviation authority for New Zealand.

**(h) Related Information**

Refer to MCAI from the CAA, AD DCA/750XL/20, dated December 8, 2017; Pacific Aerospace Mandatory Service Bulletin PACSB/XL/089, Issue 01, dated December 8, 2017; and CAA Supplement to AIR 2825 and AIR 3237 (POH/AFM), Section 2, Limitations, Revision 1, dated December 8, 2017, for related information. You may examine the MCAI on the internet at <http://www.regulations.gov> by searching for and locating Docket No. FAA-2018-0066.

**(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) Pacific Aerospace Mandatory Service Bulletin PACSB/XL/089, Issue 01, dated December 8, 2017.

(ii) CAA, Civil Aviation Authority of New Zealand, Supplement to AIR 2825 and AIR 3237, Section 2, Limitations, Revision 1, dated December 8, 2017.

(3) For service information identified in this AD, contact Pacific Aerospace Limited, Airport Road, Hamilton, Private Bag 3027, Hamilton 3240, New Zealand; phone: +64 7843 6144; fax: +64 843 6134; email: [pacific@aerospace.co.nz](mailto:pacific@aerospace.co.nz); internet: [www.aerospace.co.nz](http://www.aerospace.co.nz).

(4) You may view this referenced service information at the FAA, Policy and Innovation Division, 901 Locust, Kansas City, Missouri 64106. For information on the availability of this material at the FAA, call (816) 329-4148. It is also available on the internet at <http://www.regulations.gov> by searching for locating Docket No. FAA-2018-0066.

(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 January 25, 2018.

**Melvin J. Johnson,**

*Deputy Director, Policy & Innovation Division, Aircraft Certification Service.*

[FR Doc. 2018-02611 Filed 2-12-18; 8:45 am]

**BILLING CODE 4910-13-P**

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

[Docket No. FAA-2018-0068; Product Identifier 2017-CE-049-AD; Amendment 39-19176; AD 2018-03-03]

RIN 2120-AA64

**Airworthiness Directives; Textron Aviation Inc. Airplanes**

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

**ACTION:** Final rule; request for comments.

**SUMMARY:** We are adopting a new airworthiness directive (AD) for certain Textron Aviation Inc. Models 401, 401A, 401B, 402, 402A, 402B, 402C, 411, 411A, 414, 414A 421, 421A, 421B, 421C, and 425 airplanes. This AD requires repetitively inspecting the left and the right forward lower carry through spar cap for cracks and replacing the carry through spar if cracks are found. This AD was prompted by a report of a fully cracked lower forward carry through spar cap found on an affected airplane. We are issuing this AD to address the unsafe condition on these products.

**DATES:** This AD is effective February 28, 2018.

The Director of the Federal Register approved the incorporation by reference of certain publications listed in this AD as of February 28, 2018.

We must receive comments on this AD by March 30, 2018.

**ADDRESSES:** You may send comments, using the procedures found in 14 CFR 11.43 and 11.45, by any of the following methods:

- *Federal eRulemaking Portal:* Go to <http://www.regulations.gov>. Follow the instructions for submitting comments.

- *Fax:* 202-493-2251.

- *Mail:* U.S. Department of Transportation, Docket Operations, M-30, West Building Ground Floor, Room W12-140, 1200 New Jersey Avenue SE, Washington, DC 20590.

- *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.

For service information identified in this final rule, contact Textron Aviation Inc., Textron Aviation Customer Service, One Cessna Blvd., Wichita, Kansas 67215; telephone: (316) 517-5800; email: [customercare@txtav.com](mailto:customercare@txtav.com);