§ 39.13 [Amended]

2. The FAA amends § 39.13 by adding the following new airworthiness directive (AD):


(a) Comments Due Date
The FAA must receive comments by December 14, 2020.

(b) Affected ADs
None.

(c) Applicability
(c) This AD applies to the following Piper Aircraft, Inc., airplanes, certified in any category:

(1) Model PA–46–350P (Malibu Mirage) serial numbers (S/Ns) 4622041, 4636041, 4636142, 4636143, 4636313, 4636341, and 4636379;

(2) Model PA–46–500TP (Malibu Meridian) S/Ns 4697141, 4697161, 4697086, and 4697020; and

(3) Models PA–46–350P (Malibu Mirage), PA–46R–350T (Malibu Matrix), and PA–46–500TP (Malibu Meridian), all serial numbers, if the left wing has been replaced with a serviceable (more than zero hours time-in-service) wing.

(d) Subject
Joint Aircraft System Component (JASC)/Air Transport Association (ATA) of America Code 3700, VACUUM SYSTEM.

(e) Unsafe Condition
This AD was prompted by nonconforming stall warning heat control systems, utilizing a left wing assembly without the proper stall warning modification design. Without the proper stall warning heat control modification kit during flights into icing conditions with the landing gear down, ice can form on the stall vane, which may result in failure of the stall warning system. The FAA is issuing this AD to identify and correct nonconforming stall warning heat control systems. The unsafe condition, if not addressed, could result in the pilot being unaware of an approaching stall situation.

(f) Compliance
Comply with this AD within the compliance times specified, unless already done.

(g) Actions
(1) Within 100 hours time-in-service (TIS) after the effective date of this AD or within 12 months after the effective date of this AD, whichever occurs first, inspect the configuration of stall warning heat control system and, if required, install stall warning heat control modification kit part number (P/N) 8452–402 before further flight in accordance with steps 2 and 3 of the Instructions in Piper Aircraft, Inc., Service Letter No. 1261, dated July 19, 2019.

(2) As of the effective date of this AD, do not install a wing on any Model PA–46–350P (Malibu Mirage), PA–46R–350T (Malibu Matrix), or PA–46–500TP (Malibu Meridian) airplane unless you have determined that the wing has the correct stall warning heat control system as required by paragraph (g)(1) of this AD.

(h) Special Flight Permit
A special flight permit may be issued to operate the airplane to a location where the requirements of this AD can be accomplished provided flight into known icing conditions is prohibited.

(i) Alternative Methods of Compliance (AMOCs)
(1) The Manager, Atlanta ACO Branch, 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 certification office, send it to the attention of the person identified in paragraph (j)(1) 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.

(3) For service information that contains steps that are labeled as Required for Compliance (RC), the provisions of paragraph (j)(3)(i) and (ii) of this AD apply.

(i) The steps labeled as RC, including substeps and any figures identified in an RC step, must be done to comply with the AD. An AMOC is required for any deviations to RC steps, including substeps and identified figures.

(ii) Steps not labeled as RC may be deviated from using accepted methods in accordance with the operator’s maintenance or inspection program without obtaining approval of an AMOC, provided the RC steps, including substeps and identified figures, can still be done as specified, and the airplane can be put back in an airworthy condition.

(j) Related Information
(1) For more information about this AD, contact John Lee, Aerospace Engineer, Atlanta ACO Branch, FAA, AIR–7A3, 1701 Columbia Avenue, College Park, GA 30337; telephone: (404) 474–5568; email: John.Lee@faa.gov.

(2) For service information identified in this AD, contact Piper Aircraft Inc., 2926 Piper Drive, Vero Beach, FL 32960; telephone: 772–299–2686; email: customerservice@piper.com; internet: https://www.piper.com/. You may view the service information at the FAA, Airworthiness Products Section, Operational Safety Branch, 901 Locust, Kansas City, MO 64106. For information on the availability of this material at the FAA, call 816–329–4148. Issued on October 22, 2020.

Lance T. Gant,
Director, Compliance & Airworthiness Division, Aircraft Certification Service.

DEPARTMENT OF TRANSPORTATION
Federal Aviation Administration

14 CFR Part 39

RIN 2120–AA64

Airworthiness Directives; Airbus Canada Limited Partnership (Type Certificate Previously Held by C Series Aircraft Limited Partnership (CSALP); Bombardier, Inc.) Airplanes

AGENCY: Federal Aviation Administration (FAA), DOT.

ACTION: Notice of proposed rulemaking (NPRM).

SUMMARY: The FAA proposes to adopt a new airworthiness directive (AD) for certain Airbus Canada Limited Partnership Model BD–500–1A10 and BD–500–1A11 airplanes. This proposed AD was prompted by a report that threaded fuel couplings were incorrectly installed at final assembly and in service. This proposed AD would require repetitive functional tests of the auxiliary power unit (APU) fuel feed line shroud, a general visual inspection of the APU fuel feed line shroud for any loose couplings; and tightening any loose couplings, which would terminate the repetitive functional tests. The FAA is proposing this AD to address the unsafe condition on these products.

DATES: The FAA must receive comments on this proposed AD by December 14, 2020.

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 https://www.regulations.gov. Follow the instructions for submitting comments.


Hand Delivery: Deliver to Mail address above between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays.

For service information identified in this NPRM, contact Airbus Canada Limited Partnership, 13100 Henri-Fabre Boulevard, Mirabel, Québec J7N 3C6, Canada; telephone 450–476–7676; email a220_cerc@abc.airbus; internet http://a220world.airbus.com. You may view this service information at the FAA, Airworthiness Products Section, Operational Safety Branch, 2200 South
Confidential Business Information

CBI is commercial or financial information that is both customarily and actually treated as private by its owner. Under the Freedom of Information Act (FOIA) (5 U.S.C. 552), CBI is exempt from public disclosure. If your comments responsive to this NPRM contain commercial or financial information that is customarily treated as private, that you actually treat as private, and that is relevant or responsive to this NPRM, it is important that you clearly designate the submitted comments as CBI. Please mark each page of your submission containing CBI as “PROPIN.” The FAA will treat such marked submissions as confidential under the FOIA, and they will not be placed in the public docket of this NPRM. Submissions containing CBI should be sent to Darren Gassetto, Aerospace Engineer, Mechanical Systems and Administrative Services Section, FAA, New York ACO Branch, 1600 Stewart Avenue, Suite 410, Westbury, NY 11590; telephone 516–228–7323; fax 516–794–5531; email 9-avs-nyaco-cos@faa.gov.

SUPPLEMENTARY INFORMATION:

Comments Invited

The FAA invites you to send any written relevant data, views, or arguments about this proposal. Send your comments to an address listed under ADDRESSES. Include “Docket No. FAA–2020–0971; Project Identifier AD 2020–NM–083” at the beginning of your comments. The most helpful comments reference a specific portion of the proposal, explain the reason for any recommended change, and include supporting data. The FAA will consider all comments received by the closing date and may amend the proposal because of those comments.

Except for Confidential Business Information (CBI) as described in the following paragraph, and other information as described in 14 CFR 11.35, the FAA will post all comments we receive, without change, to https://www.regulations.gov, including any personal information you provide. The agency will also post a report summarizing each substantive verbal contact we receive about this proposed AD.

Confidential Business Information

CBI is commercial or financial information that is both customarily and actually treated as private by its owner. Under the Freedom of Information Act (FOIA) (5 U.S.C. 552), CBI is exempt from public disclosure. If your comments responsive to this NPRM contain commercial or financial information that is customarily treated as private, that you actually treat as private, and that is relevant or responsive to this NPRM, it is important that you clearly designate the submitted comments as CBI. Please mark each page of your submission containing CBI as “PROPIN.” The FAA will treat such marked submissions as confidential under the FOIA, and they will not be placed in the public docket of this NPRM. Submissions containing CBI should be sent to Darren Gassetto, Aerospace Engineer, Mechanical Systems and Administrative Services Section, FAA, New York ACO Branch, 1600 Stewart Avenue, Suite 410, Westbury, NY 11590; telephone 516–228–7323; fax 516–794–5531; email 9-avs-nyaco-cos@faa.gov. Any commentary that the FAA receives which is not specifically designated as CBI will be placed in the public docket for this rulemaking.

Discussion

Transport Canada Civil Aviation (TCCA), which is the aviation authority for Canada, has issued Canadian AD CF–2020–14, dated April 30, 2020 (referred to after this as the Mandatory Continuing Airworthiness Information, or “the MCAI”), to correct an unsafe condition for certain Airbus Canada Limited Partnership Model BD–500–1A10 and BD–500–1A11 airplanes. You may examine the MCAI in the AD docket on the internet at https://www.regulations.gov by searching for and locating Docket No. FAA–2020–0971.

This proposed AD was prompted by a report that threaded fuel couplings were incorrectly installed at final assembly and in service. The FAA is proposing this AD to address loose fuel couplings, which could eventually disconnect and could lead to fuel starvation of the APU and pose a risk of fire. See the MCAI for additional background information.

Related Service Information Under 1 CFR part 51

Airbus Canada has issued Service Bulletin BD500–282009, Issue 003, dated August 14, 2020. This service information describes procedures for repetitive functional tests of the APU fuel feed line shroud for any loose couplings, and tightening of any loose couplings if necessary. The inspection and tightening of the APU fuel feed line shroud couplings terminates the repetitive functional tests of the APU fuel feed line shroud. 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.

FAA’s Determination

This product has been approved by the aviation authority of another country, and is approved for operation in the United States. Pursuant to the FAA’s bilateral agreement with the State of Design Authority, the FAA has been notified of the unsafe condition described in the MCAI and service information referenced above. The FAA is proposing this AD because the FAA evaluated all the relevant information and determined the unsafe condition described previously is likely to exist or develop on other products of the same type design.

Proposed Requirements of This NPRM

This proposed AD would require accomplishing the actions specified in the service information described previously.

Costs of Compliance

The FAA estimates that this proposed AD affects 22 airplanes of U.S. registry. The FAA estimates the following costs to comply with this proposed AD:

Estimated Costs for Required Actions

<table>
<thead>
<tr>
<th>Labor cost</th>
<th>Parts cost</th>
<th>Cost per product</th>
<th>Cost on U.S. operators</th>
</tr>
</thead>
<tbody>
<tr>
<td>Up to 42 work-hours × $85 per hour = Up to $3,570</td>
<td>$0</td>
<td>Up to $3,570</td>
<td>Up to $78,540</td>
</tr>
</tbody>
</table>

The FAA estimates the following costs to do any necessary on-condition actions that would be required based on the results of any required actions. The FAA has no way of determining the number of aircraft that might need these on-condition 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.

The FAA is 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

The FAA determined that this proposed AD would not have federalism implications under Executive Order 13132. This proposed AD would 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 proposed regulation:

(1) Is not a “significant regulatory action” under Executive Order 12866,
(2) Will not affect intrastate aviation in Alaska, 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.

List of Subjects in 14 CFR Part 39

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

The Proposed Amendment

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

PART 39—AIRWORTHINESS DIRECTIVES

§ 39.13 [Amended]

(a) Comments Due Date

The FAA must receive comments by December 14, 2020.

(b) Affected ADs

None.

(c) Applicability

This AD applies to Airbus Canada Limited Partnership (Type certificate previously held by C Series Aircraft Limited Partnership (CSALP); Bombardier, Inc.): Docket No. FAA–2020–0971; Product Identifier 2020–NM–083–AD.

(d) Subject

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

(e) Reason

This proposed AD was prompted by a report that threaded fuel couplings were incorrectly installed at final assembly and in service. The FAA is issuing this AD to address loose fuel couplings, which could eventually disconnect and could lead to fuel starvation of the auxiliary power unit (APU) and pose a risk of fire.

(f) Compliance

Comply with this AD within the compliance times specified, unless already done.

(g) Functional Test of the APU Fuel Feed Line Shroud

Within 4,000 flight hours after the effective date of this AD, do an initial functional test of the APU fuel feed line shroud, in accordance with Part A of the Accomplishment Instructions of Airbus Canada Service Bulletin BD500–282009, Issue 003, dated August 14, 2020. Thereafter, repeat the functional test at intervals not to exceed 4,000 flight hours. If any functional test reveals a leak, before further flight, do the applicable actions specified in paragraph (b) of this AD.

(h) Inspection and Torque of APU Fuel Feed Line Shroud Couplings

(1) Except as required by paragraph (g) of this AD: Within 9,350 flight hours or within 56 months, whichever occurs first after the effective date of this AD: Do a general visual inspection of the APU feed line shroud for any loose couplings, and tighten any loose couplings as applicable, in accordance with Part B of the Accomplishment Instructions of Airbus Canada Service Bulletin BD500–282009, Issue 003, dated August 14, 2020.

(2) For airplanes on which the inspection and tightening of the APU fuel feed line shroud couplings was done before the effective date of this AD, in accordance with Part B of the Accomplishment Instructions of Airbus Canada Service Bulletin BD500–282009, Issue 001, dated December 13, 2019: Within 9,350 flight hours or 56 months, do whichever occurs first after the effective date of this AD, do a general visual inspection of the APU feed line shroud for any loose couplings between frame (FR) 63 and FR 80, and tighten any loose couplings as applicable, in accordance with Part C of the Accomplishment Instructions of Airbus Canada Service Bulletin BD500–282009, Issue 003, dated August 14, 2020.

(i) Terminating Action for the Functional Tests

The inspection and tightening of the APU fuel feed line shroud couplings as specified in paragraph (h) of this AD terminate the initial and repetitive functional tests of the APU fuel feed line shroud specified in paragraph (g) of this AD.

(j) Credit for Previous Actions

(1) This paragraph provides credit for actions required by paragraph (g) of this AD, if those actions were performed before the effective date of this AD using Airbus Canada Service Bulletin BD500–282009, Issue 001, dated December 13, 2019, or Airbus Canada Service Bulletin BD500–282009, Issue 002, dated March 18, 2020, provided the functional test is repeated at intervals not to exceed 4,000 flight hours from the completion of those actions specified in paragraph (g) of this AD.

(2) This paragraph provides credit for actions required by paragraph (b)(1) of this AD, if those actions were performed before the effective date of this AD using Airbus Canada Service Bulletin BD500–282009, Issue 001, dated December 13, 2019.

(k) Other FAA AD Provisions

The following provisions also apply to this AD:
DEPARTMENT OF HOMELAND SECURITY

U.S. Customs and Border Protection

19 CFR Part 111

[Docket No. USCBP–2020–0042]

RIN 1651–AB03

Continuing Education for Licensed Customs Brokers


ACTION: Advance notice of proposed rulemaking.

SUMMARY: U.S. Customs and Border Protection (CBP) is considering the amendment of its regulations to mandate continuing education for licensed customs brokers. CBP is seeking comments on a potential framework of continuing education requirements for licensed customs brokers in order to assess the current situation among members of the customs broker industry and analyze the potential impact of such a framework on customs brokers.

DATES: Comments must be received on or before December 28, 2020.

ADDRESSES: You may submit comments, identified by Docket No. USCBP–2020–0042, by one of the following methods:


3. Confidential Information: If you want to submit a comment with confidential information that you do not wish to be made available to the public, please submit the comment as a written/paper submission by mail to the address listed above (see “Mail”). Instructions: All submissions received must include the agency name and docket number for this rulemaking. All comments received (other than those submitted with confidential information) will be posted without change to http://www.regulations.gov, including any personal information provided.

Confidential Submissions: To submit a comment with confidential information that you do not wish to be made publicly available, submit your comments only as a written/paper submission. You should submit two copies of your comments. One copy will include the information you claim to be confidential with a heading or cover note that states “THIS DOCUMENT CONTAINS CONFIDENTIAL INFORMATION.” CBP will review this copy, including the claimed confidential information, in its consideration of comments. The second copy, which will have the claimed confidential information redacted/ blacked out, will be available for public viewing and posted by CBP on http://www.regulations.gov. Submit both copies by mail, as instructed under ADDRESSES above (see “Mail”). If you do not wish your name and contact information to be made publicly available, you can provide this information on the cover sheet and you must identify this information as “confidential.”

For detailed instructions on submitting comments and additional information on the rulemaking process, see the “Public Participation” heading of the SUPPLEMENTARY INFORMATION section of this document.

Docket: For access to the docket to read background documents or comments received, go to http://www.regulations.gov. Due to the relevant COVID–19 related restrictions, CBP has temporarily suspended on-site public inspection of the public comments. Please note that any submitted comment that CBP receives by mail will be posted on the above-referenced docket for the public’s convenience, except for those containing confidential information (pursuant to the procedures set forth above).

FOR FURTHER INFORMATION CONTACT: Elena D. Ryan, Special Advisor, Programs and Policy Analysis, Regulations and Rulings, Office of Trade, U.S. Customs and Border Protection, at (202) 325–0001 or ContinuingEducation@cbp.dhs.gov, including questions regarding the submission of confidential information.

SUPPLEMENTARY INFORMATION:

I. Public Participation

Interested persons are invited to participate in this potential rulemaking by submitting written data, views, or arguments on all aspects of this advance notice of proposed rulemaking (ANPRM). U.S. Customs and Border Protection (CBP) also invites comments that relate to the economic, environmental, or federalism effects that might result from this ANPRM. See ADDRESSES above for information on how to submit comments. The most useful comments would be those that