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May I Request an Alternative Method of Compliance?

(f) You may request a different method of compliance or a different compliance time for this AD by following the procedures in 14 CFR 39.19. Unless FAA authorizes otherwise, send your request to your principal inspector. The principal inspector may add comments and will send your request to the Manager, Standards Office, FAA. For information on any already approved alternative methods of compliance, contact Karl Schletzbaum, Aerospace Engineer, ACE– 112, Small Airplane Directorate, 901 Locust, Room 301, Kansas City, Missouri 64106; telephone: 816–329–4146; facsimile: 816– 329–4090.

Is There Other Information That Relates to This Subject?

(g) German AD Number D–2005–075, dated February 9, 2005, also addresses the subject of this AD.

Does This AD Incorporate Any Material by Reference?

(h) You must do the actions required by this AD following the instructions in GROB Service Bulletin No. MSB1121-054, dated November 22, 2004. The Director of the Federal Register approved the incorporation by reference of this service bulletin in accordance with 5 U.S.C. 552(a) and 1 CFR part 51. To get a copy of this service information, contact GROB-WERKE, Burkart Grob e.K., Unternehmenbereich Luft-und Raumfahrt, Lettenbachstrasse 9, 86874 Tussenhausen-Mattsies, Germany; telephone: 011 49 8268 998 105; facsimile: 011 49 8268 998 200. To review copies of this service information, go to the National Archives and Records Administration (NARA). For information on the availability of this material at NARA, go to: http:// www.archives.gov/federal_register/ code_of_federal_regulations/ ibr_locations.html or call (202) 741-6030. To view the AD docket, go to the Docket Management Facility; U.S. Department of Transportation, 400 Seventh Street, SW., Nassif Building, Room PL-401, Washington, DC 20590-001 or on the Internet at http:// dms.dot.gov. The docket number is FAA-2005-20590; Directorate Identifier 2005-CE-13-AD.

Issued in Kansas City, Missouri, on May 26, 2005.

Kim Smith,

Acting Manager, Small Airplane Directorate, Aircraft Certification Service.

[FR Doc. 05–11042 Filed 6–6–05; 8:45 am] BILLING CODE 4910–13–P

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 39

[Docket No. FAA-2005-20588; Directorate Identifier 2005-CE-11-AD; Amendment 39-14109; AD 2005-11-07]

RIN 2120-AA64

Airworthiness Directives; Extra Flugzeugproduktions-und Vertriebs-GmbH Models EA–300, EA–300S, EA– 300L, and EA–300/200 Airplanes

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

SUMMARY: The FAA adopts a new airworthiness directive (AD) for certain Extra Flugzeugproduktions-und Vertriebs-GmbH (EXTRA) Models EA-300, EA-300S, EA-300L, and EA-300/ 200 airplanes. This AD requires you to seal with firewall sealant the gaps between the bottom fuselage cover (belly fairing) and the firewall and repeat the sealing procedure whenever you install the bottom fuselage cover (belly fairing). This AD results from mandatory continuing airworthiness information (MCAI) issued by the airworthiness authority for Germany. We are issuing this AD to prevent fuel from flowing behind the firewall in the case of a fuel leak. This could result in an in-flight fire, which could cause loss of the airplane and crew.

DATES: This AD becomes effective on July 18, 2005.

Ås of July 18, 2005, the Director of the Federal Register approved the incorporation by reference of certain publications listed in the regulation.

ADDRESSES: To get the service information identified in this AD, contact EXTRA Flugzeugproduktionsund Vertriebs-GmbH, Schwarze Heide 21, 46569 Hünxe, Germany; telephone: 011–011–49–2858–9137–30; facsimile: 49–2858–9137–30.

To view the AD docket, go to the Docket Management Facility; U.S. Department of Transportation, 400 Seventh Street, SW., Nassif Building, Room PL-401, Washington, DC 20590– 001 or on the Internet at *http:// dms.dot.gov*. The docket number is FAA-2005-20588; Directorate Identifier 2005-CE-11-AD.

FOR FURTHER INFORMATION CONTACT: Karl Schletzbaum, Aerospace Engineer, ACE–112, Small Airplane Directorate, 901 Locust, Room 301, Kansas City, Missouri 64106; telephone: 816–329– 4146; facsimile: 816–329–4090. SUPPLEMENTARY INFORMATION:

Discussion

What events have caused this AD? The Luftfahrt-Bundesamt (LBA), which is the airworthiness authority for Germany, recently notified FAA that an unsafe condition may exist on certain Extra Flugzeugproduktions-und Vertriebs-GmbH (EXTRA) Models EA-300, EA-300S, EA-300L, and EA-300/ 200 airplanes. The LBA reports an incident of a fire in the engine compartment on one of the affected airplanes due to a leaking gascolator. Evidence showed that the spilled fuel had leaked down the firewall and through the non-sealed connections between the firewall and the bottom fuselage cover (belly fairing). The fire in the engine compartment spread to the cabin and resulted in loss of the airplane.

What is the potential impact if FAA took no action? A fuel leak behind the firewall could result in an in-flight fire, which could cause loss of the airplane and crew.

Has FAA taken any action to this point? We issued a proposal to amend part 39 of the Federal Aviation Regulations (14 CFR part 39) to include an AD that would apply to certain Extra Flugzeugproduktions-und Vertriebs-GmbH (EXTRA) Models EA-300, EA-300S, EA-300L, and EA-300/200 airplanes. This proposal was published in the Federal Register as a notice of proposed rulemaking (NPRM) on April 1, 2005 (70 FR 16771). The NPRM proposed to require you to seal with firewall sealant the gaps between the bottom fuselage cover (belly fairing) and the firewall and whenever you install the bottom fuselage cover (belly fairing).

Comments

Was the public invited to comment? We provided the public the opportunity to participate in developing this AD. We received no comments on the proposal or on the determination of the cost to the public.

Conclusion

What is FAA's final determination on this issue? We have carefully reviewed the available data and determined that air safety and the public interest require adopting the AD as proposed except for minor editorial corrections. We have determined that these minor corrections:

- —Are consistent with the intent that was proposed in the NPRM for correcting the unsafe condition; and
- —Do not add any additional burden upon the public than was already proposed in the NPRM.

Changes to 14 CFR Part 39—Effect on the AD

How does the revision to 14 CFR part 39 affect this AD? On July 10, 2002, the FAA published a new version of 14 CFR part 39 (67 FR 47997, July 22, 2002), which governs the FAA's AD system. This regulation now includes material that relates to altered products, special flight permits, and alternative methods of compliance. This material previously was included in each individual AD. Since this material is included in 14 CFR part 39, we will not include it in future AD actions.

Costs of Compliance

How many airplanes does this AD impact? We estimate that this AD affects 199 airplanes in the U.S. registry. What is the cost impact of this AD on owners/operators of the affected airplanes? We estimate the following costs to seal with firewall sealant the gaps between the bottom fuselage cover (belly fairing) and the firewall:

Labor cost	Parts cost	Total cost per airplane	Total cost on U.S. oper- ators
1 work hour \times \$65 per hour = \$65	\$140	\$205	\$205 × 199 = \$40,795

Authority for This Rulemaking

What authority does FAA have for issuing this rulemaking action? 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 AD.

Regulatory Findings

Will this AD impact various entities? We have 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.

Will this AD involve a significant rule or regulatory action? 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); 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 summary of the costs to comply with this AD (and other information as included in the Regulatory Evaluation) and placed it in the AD Docket. You may get a copy of this summary by sending a request to us at the address listed under **ADDRESSES**. Include "Docket No. FAA–2005–20588; Directorate Identifier 2005–CE–11–AD" in your request.

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 Federal Aviation Administration amends part 39 of the Federal Aviation Regulations (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. FAA amends § 39.13 by adding a new AD to read as follows:

2005–11–07 Extra Flugzeugproduktions-Und Vertriebs-GmbH: Amendment 39– 14109; Docket No. FAA–2005–20588; Directorate Identifier 2005–CE–11–AD.

When Does This AD Become Effective?

(a) This AD becomes effective on July 18, 2005.

What Other ADs Are Affected by This Action?

(b) None.

What Airplanes Are Affected by This AD?

(c) This AD affects the following airplane models and serial numbers that are certificated in any category:

Model	Serial numbers
(1) Group A: (i) EA–300 (ii) EA–300S (iii) EA–300L	0 through 67. 0 through 31. 0 through 167, 168 through 170 (or converted to 1168 through 1170), 1171, 172 (or converted to 1172), 173 (or converted to 1173), and 1174 through 1181.
(iv) EA-300/200 (2) Group B: EA-300, EA-300S, EA-300L, and EA-300/ 200.	0 through 31.

What Is the Unsafe Condition Presented in This AD?

(d) This AD is the result of mandatory continuing airworthiness information (MCAI) issued by the airworthiness authority for Germany. The actions specified in this AD are intended to prevent fuel from flowing behind the firewall in the case of a fuel leak. This could result in an in-flight fire, which could cause loss of the airplane and crew.

What Must I Do To Address This Problem?

(e) To address this problem, you must do the following:

Actions	Compliance	Procedures
 (1) For airplanes listed in Group A of paragraph (c)(1) of this AD: Seal with firewall sealant the gaps between the bottom fuselage cover (belly fairing) and the firewall. (2) For airplanes listed in Group B of paragraph (c)(1) of this AD: Whenever you install the bottom fuselage cover (belly fairing), do the sealing procedure required by paragraph (e)(1) of this AD. 	 Within the next 50 hours time-in-service (TIS) or 3 calendar months after July 18, 2005 (the effective date of this AD), whichever occurs first, unless already done. As of July 18, 2005 (the effective date of this AD), whenever you install the bottom fuse-lage cover (belly fairing). 	

May I Request an Alternative Method of Compliance?

(f) You may request a different method of compliance or a different compliance time for this AD by following the procedures in 14 CFR 39.19. Unless FAA authorizes otherwise, send your request to your principal inspector. The principal inspector may add comments and will send your request to the Manager, Standards Office, Small Airplane Directorate, FAA. For information on any already approved alternative methods of compliance, contact Karl Schletzbaum, Aerospace Engineer, ACE–112, Small Airplane Directorate, 901 Locust, Room 301, Kansas City, Missouri 64106; telephone: 816– 329–4146; facsimile: 816–329–4090.

Is There Other Information That Relates to This Subject

(g) German AD Number D–2004–489, dated November 11, 2004, also addresses the subject of this AD.

Does This AD Incorporate Any Material by Reference?

(h) You must do the actions required by this AD following the instructions in EXTRA Flugzeugproduktions-und Vertriebs-GmbH Service Bulletin No. 300-4-04, Issue: A, dated May 25, 2004. The Director of the Federal Register approved the incorporation by reference of this service bulletin in accordance with 5 U.S.C. 552(a) and 1 CFR part 51. To get a copy of this service information, contact EXTRA Flugzeugproduktions-und Vertriebs-GmbH, Schwarze Heide 21, 46569 Hünxe, Germany; telephone: 011-011-49-2858-9137-30; facsimile: 49-2858-9137-30. To review copies of this service information, go to the National Archives and Records Administration (NARA). For information on the availability of this material at NARA, go to: http://www.archives.gov/federal_register/ code_of_federal_regulations/ ibr locations.html or call (202) 741-6030. To view the AD docket, go to the Docket Management Facility; U.S. Department of Transportation, 400 Seventh Street, SW., Nassif Building, Room PL-401, Washington, DC 20590-001 or on the Internet at http:// dms.dot.gov. The docket number is FAA-2005-20588; Directorate Identifier 2005-CE-11–AD.

Issued in Kansas City, Missouri, on May 26, 2005.

Kim Smith,

Acting Manager, Small Airplane Directorate, Aircraft Certification Service. [FR Doc. 05–11041 Filed 6–6–05; 8:45 am] BILLING CODE 4910–13–P

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 39

[Docket No. FAA-2004-19354; Directorate Identifier 2004-CE-30-AD; Amendment 39-14107; AD 2005-11-05]

RIN 2120-AA64

Airworthiness Directives; Precise Flight, Inc. Models SVS I and SVS IA Standby Vacuum Systems

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

SUMMARY: The FAA adopts a new airworthiness directive (AD) for all airplanes equipped with Precise Flight, Inc. (Precise Flight) Models SVS I and SVS IA standby vacuum systems (SVS) installed under certain supplemental type certificates or through field approval. This AD requires you to replace the airplane flight manual supplement (AFMS) in the airplane flight manual with the appropriate revision and install placards as defined in the AFMS, upgrade the Model SVS I or SVS IA SVS to the Model VI SVS, and add the instructions for continued airworthiness (ICA) to the maintenance schedule for the aircraft. This AD results from several reports of failed shuttle control valves of the standby vacuum system (SVS) and one report of an airplane crash with a fatality in which improper use of the SVS was a factor. We are issuing this AD to correct problems with the SVS before failure or malfunction during instrument flight rules (IFR) flight that can lead to pilot disorientation and loss of control of the aircraft.

DATES: This AD becomes effective on July 18, 2005.

Ås of July 18, 2005, the Director of the Federal Register approved the incorporation by reference of certain publications listed in the regulation. **ADDRESSES:** To get the service information identified in this AD, contact Precise Flight, Inc., 63354 Powell Butte Road, Bend, Oregon 97701, telephone: (800) 547–2558; facsimile: (541) 388–1105; electronic mail: *preciseflight@preciseflight.com;* Internet: http://www.preciseflight.com/ svs.html.

To view the AD docket, go to the Docket Management Facility; U.S. Department of Transportation, 400 Seventh Street, SW., Nassif Building, Room PL–401, Washington, DC 20590– 001 or on the Internet at *http:// dms.dot.gov.* The docket number is FAA–2004–19354; Directorate Identifier 2004–CE–3–AD.

FOR FURTHER INFORMATION CONTACT: Mr. Tin Truong, Aerospace Engineer, FAA, Seattle Aircraft Certification Office, 1601 Lind Avenue, SW., Renton, Washington 98055–4065; telephone: (425) 917–6486; facsimile: (425) 917– 6590.

SUPPLEMENTARY INFORMATION:

Discussion

What events have caused this AD? AD 99–24–10 currently requires the following on all aircraft equipped with Precise Flight, Inc. Model SVS III standby vacuum systems installed under the applicable supplemental type certificate (STC) or through field approval:

- —Incorporate revised operating limitations for the affected SVS into
- the airplane flight manual (AFM); —Inspect (repetitively) the push-pull cable, vacuum lines, saddle fittings, and shuttle valve for correct installation and damage (wear, chafing, deterioration, and so forth); and
- -Correct any discrepancy found and conduct a functional test of the vacuum system after the inspections. The SVS is intended to provide

emergency vacuum power for aircraft