

Actions	Compliance	Procedures
<p>(2) For Models SR20, S/Ns 1005 through 1455, and SR22, S/Ns 0002 through 1044, do the following actions:</p> <ul style="list-style-type: none"> <li>(i) Identify whether the recline lock is secured with two bolts or three bolts.</li> <li>(ii) If the recline locks are secured with two bolts, remove the existing recline locks and replace with the new recline locks kit, Kit Number 70084-001.</li> <li>(iii) If the recline locks are secured with three bolts, remove existing recline locks and replace with the new recline locks kit, Kit Number 70084-002.</li> <li>(iv) Check break-over pin alignment and adjust as necessary.</li> <li>(v) Check that the locks engage with the break-over bolts with the seat in the full recline position. If full seat recline is not possible or difficult to engage, grinding of the lower aft seat frame is necessary.</li> <li>(vi) Repeat the above actions for the opposite crew seat.</li> </ul>	<p>Within 50 hours TIS or within 180 days, whichever occurs first after October 13, 2005 (the effective date of AD 2005-17-19), unless already done.</p>	<p>Follow Cirrus Design Corporation Service Bulletin SB 2X-25-06 R4, Issued: August 13, 2004, Revised: May 5, 2005.</p>

**Alternative Methods of Compliance (AMOCs)**

(f) The Manager, Chicago Aircraft Certification Office, FAA, ATTN: Wess Rouse, Small Airplane Project Manager, ACE-117C, Chicago Aircraft Certification Office, 2300 East Devon Avenue, Room 107, Des Plaines, Illinois 60018; telephone: (847) 294-8113; facsimile: (847) 294-7834; e-mail: [wess.rouse@faa.gov](mailto:wess.rouse@faa.gov); or Angie Kostopoulos, Composite Technical Specialist, ACE-116C, Chicago Aircraft Certification Office, 2300 East Devon Avenue, Room 107, Des Plaines, Illinois 60018; telephone: (847) 294-7426; facsimile: (847) 294-7834; e-mail: [evangelia.kostopoulos@faa.gov](mailto:evangelia.kostopoulos@faa.gov), have the authority to approve AMOCs for this AD, if requested using the procedures found in 14 CFR 39.19.

**Related Information**

(g) None.

**Material Incorporated by Reference**

(h) You must do the actions required by this AD following the instructions in Cirrus Design Corporation Service Bulletins SB 2X-25-17 R1, Issued: December 15, 2005, Revised: January 20, 2006; and SB 2X-25-06 R4, Issued: August 13, 2004; Revised: May 5, 2005.

(1) As of October 24, 2006, the Director of the Federal Register approved the incorporation by reference of Cirrus Design Corporation Service Bulletin SB 2X-25-17 R1, Issued: December 15, 2005, Revised: January 20, 2006 under 5 U.S.C. 552(a) and 1 CFR part 51.

(2) On October 13, 2005 (70 FR 51999, September 1, 2005), the Director of the Federal Register previously approved the incorporation by reference of Cirrus Design Corporation Service Bulletin SB 2X-25-06 R4, Issued: August 13, 2004, Revised: May 5, 2005.

(3) To get a copy of this service information, contact Cirrus Design Corporation, 4515 Taylor Circle, Duluth, Minnesota 55811; telephone: (218) 727-2737;

Internet address: <http://www.cirrusdesign.com>. 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](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 20590-0001 or on the Internet at <http://dms.dot.gov>. The docket number is FAA-2006-24254; Directorate Identifier 2006-CE-24-AD.

Issued in Kansas City, Missouri, on September 8, 2006.

**David R. Showers,**

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

[FR Doc. E6-15432 Filed 9-18-06; 8:45 am]

**BILLING CODE 4910-13-P**

**DEPARTMENT OF TRANSPORTATION**

**Federal Aviation Administration**

**14 CFR Part 39**

**[Docket No. FAA-2006-25689; Directorate Identifier 2006-CE-45-AD; Amendment 39-14765; AD 2006-19-08]**

**RIN 2120-AA64**

**Airworthiness Directives; Stemme GmbH & Co. KG Model STEMME S10-VT Sailplanes**

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

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

**SUMMARY:** The FAA is adopting a new airworthiness directive (AD) for certain Stemme GmbH & Co. KG Model STEMME S10-VT sailplanes. This AD requires you to do a one-time inspection of all exhaust bends (each cylinder 1 to 4) in the area of the curvature bend near the cylinder flange, replace any damaged exhaust pipes found, and recondition the heat protection wrapping. This AD results from deformations and cracks found at an exhaust bend during maintenance work. We are issuing this AD to detect and correct cracks in the exhaust pipes. Damaged exhaust pipes could cause exhaust gases to expand into the engine compartment and/or carbon monoxide (CO) to leak into the cockpit section.

**DATES:** This AD becomes effective on October 10, 2006.

As of October 10, 2006, the Director of the Federal Register approved the incorporation by reference of certain publications listed in the regulation.

We must receive any comments on this AD by October 19, 2006.

**ADDRESSES:** Use one of the following addresses to comment on this AD.

- *DOT Docket Web site:* Go to <http://dms.dot.gov> and follow the instructions for sending your comments electronically.

- *Government-wide rulemaking Web site:* Go to <http://www.regulations.gov> and follow the instructions for sending your comments electronically.

- *Mail:* Docket Management Facility; U.S. Department of Transportation, 400 Seventh Street, SW., Nassif Building, Room PL-401, Washington, DC 20590-0001.

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

• *Hand Delivery*: Room PL-401 on the plaza level of the Nassif Building, 400 Seventh Street, SW., Washington, DC, between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays.

To get the service information identified in this AD, contact STEMME AG—Flugplatzstraße F2, Nr. 7, D-15344 Strausberg, Germany; telephone: +49.33.41/36 12-0; fax: +49.33 41/36 12-30.

To view the comments to this AD, go to <http://dms.dot.gov>. The docket number is FAA-2006-25689; Directorate Identifier 2006-CE-45-AD.

**FOR FURTHER INFORMATION CONTACT:**

Gregory Davison, Glider Program Manager, 901 Locust, Room 301, Kansas City, Missouri 64106; telephone: (816) 329-4130; fax: (816) 329-4090.

**SUPPLEMENTARY INFORMATION:**

**Discussion**

The European Aviation Safety Agency (EASA), which is the airworthiness authority for the European Union (EU), recently notified the FAA that an unsafe condition may exist on certain Stemme GmbH & Co. KG Model STEMME S10-VT sailplanes. The EASA reports that deformations and cracks at an exhaust bend were found during maintenance work. The defective exhaust bend was found on the thermally topmost loaded front-left cylinder. The damaged area is located in the curvature bend near the cylinder flange. If not corrected, exhaust gases may expand into the engine compartment and/or CO may leak into the cockpit section.

**Relevant Service Information**

We reviewed Stemme GmbH & Co. KG Service Bulletin A31-10-075 Am.-Index: 01.a, dated July 06, 2006. The service information describes procedures for inspecting the exhaust pipes in the curvature bend near the exhaust flange, replacing any damaged pipes found, and reconditioning the heat protection wrapping.

The EASA classified this service bulletin as mandatory and issued EU AD No.: 2006-0217-E, dated July 17, 2006, to ensure the continued airworthiness of these sailplanes in the EU.

**FAA's Determination and Requirements of This AD**

These Stemme GmbH & Co. KG Model STEMME V10-VT sailplanes are manufactured in Germany and are type-certificated for operation in the United States under the provisions of section 21.29 of the Federal Aviation Regulations (14 CFR 21.29) and the applicable bilateral airworthiness agreement.

Under this bilateral airworthiness agreement, the EASA has kept us informed of the situation described above. We are issuing this AD because we evaluated all the information and determined the unsafe condition described previously is likely to exist or develop on other products of the same type design. This AD requires you to do a one-time inspection of all exhaust bends (each cylinder 1 to 4) in the area of the curvature bend near the cylinder flange, replace any damaged exhaust pipes found, and recondition the heat protection wrapping.

In preparing this rule, we contacted type clubs and aircraft operators to get technical information and information on operational and economic impacts. We did not receive any information through these contacts. If received, we would have included a discussion of any information that may have influenced this action in the rulemaking docket.

**FAA's Determination of the Effective Date**

Since an unsafe condition exists that requires the immediate adoption of this AD, 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 an opportunity for public comment. We invite you to send any written relevant data, views, or arguments regarding this AD. Send your comments to an address listed under the **ADDRESSES** section. Include the docket number "FAA-2006-25689; Directorate Identifier 2006-CE-45-AD" at the beginning of your comments. We specifically invite comments on the overall regulatory, economic, environmental, and energy aspects of the AD. We will consider all comments received by the closing date and may amend the AD in light of those comments.

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

**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 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); 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 that contains the AD, the regulatory evaluation, any comments received, and other information on the Internet at <http://dms.dot.gov>; or in person at the Docket Management Facility between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays. The Docket Office (telephone (800) 647-5227) is located at the street address stated 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.
- 2. The FAA amends § 39.13 by adding the following new airworthiness directive (AD):

**2006-19-08 Stemme GmbH & Co. KG:**  
 Amendment 39-14765; Docket No. FAA-2006-25689; Directorate Identifier 2006-CE-45-AD.

- Effective Date**  
 (a) This AD becomes effective on October 10, 2006.
- Affected ADs**  
 (b) None.
- Applicability**  
 (c) This AD applies to Model STEMME S10-VT sailplanes, serial numbers 11-001

through 11-103, that are certificated in any category.

**Unsafe Condition**

(d) This AD results from deformations and cracks found at an exhaust bend during maintenance work. We are issuing this AD to detect and correct cracks in the exhaust pipes. Damaged exhaust pipes could cause exhaust gases to expand into the engine compartment and/or carbon monoxide to leak into the cockpit section.

**Compliance**

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

**§ 39.13 [Amended]**

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

Actions	Compliance	Procedures
(1) Inspect all exhaust bends (each cylinder 1 to 4) in the area of the curvature bend near the cylinder flange for deformations, cracks, and/or flattening. Use a minimum 10X magnifier to aid the inspection.	Within the next 10 hours time-in-service after October 10, 2006.	Follow Stemme GmbH & Co. KG Service Bulletin A31-10-075 Am.-Index: 01.a, dated July 06, 2006, except use a minimum 10X magnifier to aid the inspection.
(2) If any damage (deformation, cracks, and/or flattening) is found in the inspection required in paragraph (e)(1) of this AD, replace the damaged exhaust pipe.	Before further flight after the inspection required by paragraph (e)(1) of this AD.	Follow Stemme GmbH & Co. KG Service Bulletin A31-10-075 Am.-Index: 01.a, dated July 06, 2006.
(3) Recondition the heat protection wrapping ....	Before further flight after the inspection done in paragraph (e)(1) or the replacement done in paragraph (e)(2) of this AD.	Follow Stemme GmbH & Co. KG Service Bulletin A31-10-075 Am.-Index: 01.a, dated July 06, 2006.

**Note:** According to the Maintenance Manual an inspection of the condition of the exhaust pipes is scheduled for every 100 flight hours. It is recommended to pay special attention to this item.

**Alternative Methods of Compliance (AMOCs)**

(f) The Manager, Standards Staff, FAA, ATTN: Gregory Davison, Glider Project Manager, FAA, Small Airplane Directorate, 901 Locust, Room 301, Kansas City, Missouri 64106; telephone: (816) 329-4130; fax: (816) 329-4090, has the authority to approve AMOCs for this AD, if requested using the procedures found in 14 CFR 39.19.

**Related Information**

(g) This AD is related to European Aviation Safety Agency (EASA) AD No.: 2006-0217-E, Issue date: July 17, 2006, which references Stemme GmbH & Co. KG Service Bulletin A31-10-075 Am.-Index: 01.a, dated July 06, 2006.

**Material Incorporated by Reference**

(h) You must do the actions required by this AD following the instructions in Stemme GmbH & Co. KG Service Bulletin A31-10-075 Am.-Index: 01.a, dated July 06, 2006. 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 STEMME AG—Flugplatzstraße F2, Nr. 7, D-15344 Strausberg, Germany; telephone: +49.33.41/36 12-0; fax: +49.33 41/36 12-30. 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/](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-2006-25689; Directorate Identifier 2006-CE-45-AD.

Issued in Kansas City, Missouri, on September 11, 2006.  
**David R. Showers,**  
*Acting Manager, Small Airplane Directorate, Aircraft Certification Service.*  
 [FR Doc. E6-15329 Filed 9-18-06; 8:45 am]  
**BILLING CODE 4910-13-P**

**DEPARTMENT OF TRANSPORTATION**

**Federal Aviation Administration**

**14 CFR Part 39**

**[Docket No. FAA-2006-24793; Directorate Identifier 2006-NM-056-AD; Amendment 39-14764; AD 2006-19-07]**

**RIN 2120-AA64**

**Airworthiness Directives; Airbus Model A330, A340-200, and A340-300 Airplanes**

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

**ACTION:** Final rule.

**SUMMARY:** The FAA is adopting a new airworthiness directive (AD) for certain Airbus Model A330, A340-200, and A340-300 airplanes. This AD requires replacing the attachment landing assemblies of certain blow-down panels of the wing leading edges with new, improved landing assemblies. This AD results from several reports of full or partial loss of certain blow-down panels of the wing leading edges during flight. We are issuing this AD to prevent damage to the airplane and hazards to persons or property on the ground.  
**DATES:** This AD becomes effective October 24, 2006.

The Director of the Federal Register approved the incorporation by reference of certain publications listed in the AD as of October 24, 2006.

**ADDRESSES:** You may examine the AD docket on the Internet at <http://dms.dot.gov> or in person at the Docket Management Facility, U.S. Department of Transportation, 400 Seventh Street, SW., Nassif Building, Room PL-401, Washington, DC.

Contact Airbus, 1 Rond Point Maurice Bellonte, 31707 Blagnac Cedex, France, for service information identified in this AD.

**FOR FURTHER INFORMATION CONTACT:** Tim Backman, Aerospace Engineer, International Branch, ANM-116, FAA, Transport Airplane Directorate, 1601 Lind Avenue, SW., Renton, Washington 98057-3356; telephone (425) 227-2797; fax (425) 227-1149.