

**Effective Date**

(a) This AD becomes effective August 29, 2006.

**Affected ADs**

(b) None.

**Applicability**

(c) This AD applies to CASA Model C-212-CC airplanes, certificated in any category, modified in accordance with Supplemental Type Certificate (STC) ST02177AK, or by field approval using STC ST02177AK as a basis for the field approval.

**Unsafe Condition**

(d) This AD was prompted by our determination that affected airplanes, when carrying both cargo and passengers in the same compartment, cannot achieve the required level of performance. We are issuing this AD to prevent a hazardous quantity of smoke, flames, and/or fire extinguishing agent from the cargo compartment from entering a compartment occupied by passengers or crew.

**Compliance**

(e) You are responsible for having the actions required by this AD performed within the compliance times specified, unless the actions have already been done.

**Modification**

(f) As of 12 months after the effective date of this AD, no person may operate an airplane in the combi configuration, unless the actions specified by either paragraph (f)(1) or (f)(2) are done in accordance with a method approved by the Manager, Anchorage Aircraft Certification Office (ACO), FAA.

(1) Modify the airplane to incorporate a protective liner between the passengers and the cargo and to ensure compliance with § 25.855 ("Cargo or baggage compartment") of the Federal Aviation Regulations (14 CFR 25.855).

(2) Comply with the terms and conditions specified in paragraphs (f)(2)(i) through (f)(2)(vi) of this AD.

(i) There are means to extinguish or control a fire without requiring a crewmember to enter the compartment.

(ii) There are means to exclude hazardous quantities of smoke, flames, or extinguishing agent from any compartment occupied by the crew or passengers.

(iii) There is a separate approved smoke detector or fire detector system to give warning at the pilot or flight engineer station.

(iv) Crew members must receive training in the use of the fire extinguishers and the cargo fire containment covers; they must also receive training in the use of the approved procedure for the elimination of smoke and fumes that is specified in the airplane flight manual (AFM).

(v) Two additional fire extinguishers must be carried on the airplane.

(vi) Limitations (f)(2)(i) through (f)(2)(v) must be documented as operating limitations in the Limitations section of the CASA C-212-CC AFM supplement.

**Special Flight Permits**

(g) Special flight permits may be issued in accordance with §§ 21.197 and 21.199 of the

Federal Aviation Regulations (14 CFR 21.197 and 21.199) to operate the airplane to a location where the airplane can be modified (if the operator elects to do so), provided no passengers are onboard.

**Alternative Methods of Compliance (AMOCs)**

(h)(1) The Manager, Anchorage ACO, FAA, has the authority to approve AMOCs for this AD, if requested in accordance with the procedures found in 14 CFR 39.19.

(2) Before using any AMOC approved in accordance with 14 CFR 39.19 on any airplane to which the AMOC applies, notify the appropriate principal inspector in the FAA Flight Standards Certificate Holding District Office.

**Material Incorporated by Reference**

(i) None.

Issued in Renton, Washington, on July 14, 2006.

**Ali Bahrami,**

*Manager, Transport Airplane Directorate, Aircraft Certification Service.*

[FR Doc. E6-11701 Filed 7-24-06; 8:45 am]

**BILLING CODE 4910-13-P**

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

**[Docket No. FAA-2005-22630; Directorate Identifier 2001-NM-323-AD; Amendment 39-14690; AD 2006-15-10]**

**RIN 2120-AA64**

**Airworthiness Directives; Airbus Model A300 B4-600, B4-600R, and F4-600R Series Airplanes, and Model C4-605R Variant F Airplanes (Collectively Called A300-600 Series Airplanes); and Airbus Model A310-200 and -300 Series Airplanes**

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

**ACTION:** Final rule.

**SUMMARY:** The FAA is adopting a new airworthiness directive (AD) for all Airbus Model A300 B4-600, B4-600R, and F4-600R series airplanes, and Model C4-605R Variant F airplanes (collectively called A300-600 series airplanes); and Model A310-200 and -300 series airplanes. This AD requires a one-time inspection of the trimmable horizontal stabilizer actuator (THSA), corrective actions if necessary, and follow-on repetitive tasks. This AD results from reports of THSAs that have reached their design operational life. We are issuing this AD to extend the operational life of the THSA to prevent a possible failure of high-time THSAs,

which could result in reduced controllability of the airplane.

**DATES:** This AD becomes effective August 29, 2006.

The Director of the Federal Register approved the incorporation by reference of certain publications listed in the AD as of August 29, 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:**

Thomas Stafford, Aerospace Engineer, International Branch, ANM-116, Transport Airplane Directorate, FAA, 1601 Lind Avenue, SW., Renton, Washington 98057-3356; telephone (425) 227-1622; fax (425) 227-1149.

**SUPPLEMENTARY INFORMATION:****Examining the Docket**

You may examine the AD docket on the Internet at <http://dms.dot.gov> or in person at the Docket Management Facility office between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays. The Docket Management Facility office (telephone (800) 647-5227) is located on the plaza level of the Nassif Building at the street address stated in the **ADDRESSES** section.

**Discussion**

The FAA issued a supplemental notice of proposed rulemaking (NPRM) to amend 14 CFR part 39 to include an AD that would apply to all Airbus Model A300 B4-600, B4-600R, and F4-600R series airplanes, and Model C4-605R Variant F airplanes (collectively called A300-600 series airplanes); and Model A310-200 and -300 series airplanes. That supplemental NPRM was published in the **Federal Register** on May 18, 2006 (71 FR 28821). That supplemental NPRM proposed to require a one-time inspection of the trimmable horizontal stabilizer actuator, corrective actions if necessary, and follow-on repetitive tasks.

**Comments**

We provided the public the opportunity to participate in the development of this AD. No comments have been received on the supplemental NPRM or on the determination of the cost to the public.

**Explanation of Change to the Supplemental NPRM**

Paragraph (g) of the supplemental NPRM specifies making repairs using a method approved by either the FAA or the Direction Générale de l'Aviation Civile (DGAC) (or its delegated agent). The European Aviation Safety Agency (EASA) has assumed responsibility for the airplane model[s] subject to this AD.

Therefore, we have revised paragraph (g) of this AD to specify making repairs using a method approved by either the FAA or the EASA (or its delegated agent).

**Conclusion**

We have carefully reviewed the available data and determined that air safety and the public interest require adopting the AD with the change

described previously. We have determined that this change will neither increase the economic burden on any operator nor increase the scope of the AD.

**Costs of Compliance**

The following table provides the estimated costs for U.S. operators to comply with this AD.

ESTIMATED COSTS

Action	Work hours	Average labor rate per hour	Parts	Cost per airplane	Number of U.S.-reg. airplanes	Fleet cost
Inspection .....	3	\$80	None required	\$240 .....	146	\$35,040.
Repetitive follow-on tasks ..	12	80	\$0 .....	\$960, per inspection cycle	146	\$140,160, per inspection cycle.

**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 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.

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. See the **ADDRESSES** section for a location to examine the regulatory evaluation.

**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 Federal Aviation Administration (FAA) amends § 39.13 by adding the following new airworthiness directive (AD):

**2006-15-10 Airbus:** Amendment 39-14690. Docket No. FAA-2005-22630; Directorate Identifier 2001-NM-323-AD.

**Effective Date**

(a) This AD becomes effective August 29, 2006.

**Affected ADs**

(b) None.

**Applicability**

(c) This AD applies to all of the following Airbus airplanes, certificated in any category: Model A300 B4-601, B4-603, B4-620, and B4-622 airplanes Model A300 B4-605R and B4-622R airplanes Model A300 F4-605R and F4-622R airplanes Model A300 C4-605R Variant F airplanes Model A310-203, -204, -221, and -222 airplanes Model A310-304, -322, -324, and -325 airplanes

**Unsafe Condition**

(d) This AD results from reports of trimmable horizontal stabilizer actuators (THSAs) that have reached their design operational life. We are issuing this AD to extend the operational life of the THSA to prevent a possible failure of high-time units, which could result in reduced controllability of the airplane.

**Compliance**

(e) You are responsible for having the actions required by this AD performed within the compliance times specified, unless the actions have already been done.

**Service Bulletin References**

(f) Unless otherwise specified in this AD, the term "service bulletin," as used in this AD, means the applicable required service bulletin identified in Table 1 of this AD. The service bulletins refer to Goodrich Actuation Systems Service Bulletin 47142-27-11, Revision 3, dated April 25, 2005, as an additional source of service information for the required actions.

TABLE 1.—SERVICE BULLETINS

Required Airbus Service Bulletin	Approved Airbus service bulletin version for actions done before the effective date of this AD	Airbus airplane model
A300–27–6044, Revision 04, dated September 10, 2001.	A300–27–6044, Revision 02, dated August 26, 2000; or Revision 03, dated June 28, 2001.	A300 B4–601, B4–603, B4–620, and B4–622. A300 B4–605R and B4–622R. A300 F4–605R and F4–622R. A300 C4–605R Variant F.
A310–27–2089, Revision 02, dated June 28, 2001.	A310–27–2089, Revision 01, dated August 25, 2000 .....	A310–203, –204, –221, and –222. A310–304, –322, –324, and –325.

**Inspection**

(g) At the applicable time specified in paragraph (g)(1) or (g)(2) of this AD, do a detailed inspection of specified components of the THSA in accordance with paragraph 1.E.(2)(a) and the Accomplishment Instructions of the applicable service bulletin. Repair any discrepancy before further flight in accordance with a method approved by the Manager, International Branch, ANM–116, Transport Airplane Directorate, FAA; or the European Aviation Safety Agency (EASA) (or its delegated agent). TRW Aeronautical Systems/Lucas Aerospace Component Maintenance Manual 27–44–13, dated September 14, 2001, is one acceptable method for the repair.

(1) If the flight hours accumulated on the THSA can be positively determined: Inspect at the earlier of:

(i) Before the accumulation of 47,000 total flight hours on the THSA, or within 600 flight hours after the effective date of this AD, whichever occurs later.

(ii) Within 25 years since the THSA was new or within 600 flight hours after the effective date of this AD, whichever occurs later.

(2) If the flight hours accumulated on the THSA cannot be positively determined: Inspect before the accumulation of 47,000 total flight hours on the airplane, or within 600 flight hours after the effective date of this AD, whichever occurs later.

**Note 1:** For the purposes of this AD, a detailed inspection is: “An intensive examination of a specific item, installation, or assembly to detect damage, failure, or irregularity. Available lighting is normally supplemented with a direct source of good lighting at an intensity deemed appropriate. Inspection aids such as mirror, magnifying lenses, etc., may be necessary. Surface cleaning and elaborate procedures may be required.”

**Follow-on Repetitive Tasks**

(h) After the inspection required by paragraph (g) of this AD: Do the repetitive tasks in accordance with the Accomplishment Instructions and at the times specified in paragraph 1.E.(2)(b) of the service bulletin, as applicable, except as provided by paragraph (i) of this AD. The repetitive tasks are valid only until the THSA operational life exceeds 65,000 flight hours, 40,000 flight cycles, or 25 years, whichever occurs first. Before the THSA is operated beyond these extended life goals, it must be replaced with a new THSA, except as required by paragraph (i) of this AD.

**THSA Replacement**

(i) For any THSA, whether discrepant or not, that is replaced with a new THSA: Within 47,000 flight hours or 25 years, whichever occurs first, after the THSA is replaced, do the applicable tasks specified in paragraph 1.E.(2)(a) and the Accomplishment Instructions of the applicable service bulletin. Thereafter repeat the tasks within the repetitive intervals specified in paragraph 1.E.(2)(b) of the applicable service bulletin.

**Alternative Methods of Compliance (AMOCs)**

(j)(1) The Manager, International Branch, ANM–116, has the authority to approve AMOCs for this AD, if requested in accordance with the procedures found in 14 CFR 39.19.

(2) Before using any AMOC approved in accordance with 14 CFR 39.19 on any airplane to which the AMOC applies, notify the appropriate principal inspector in the FAA Flight Standards Certificate Holding District Office.

**Related Information**

(k) French airworthiness directive 2001–242(B), dated June 27, 2001, also addresses the subject of this AD.

**Material Incorporated by Reference**

(l) You must use Airbus Service Bulletin A300–27–6044, Revision 04, dated September 10, 2001; and Airbus Service Bulletin A310–27–2089, Revision 02, dated June 28, 2001; as applicable, to perform the actions that are required by this AD, unless the AD specifies otherwise. The Director of the Federal Register approved the incorporation by reference of these documents in accordance with 5 U.S.C. 552(a) and 1 CFR part 51. Contact Airbus, 1 Rond Point Maurice Bellonte, 31707 Blagnac Cedex, France, for a copy of this service information. You may review copies at the Docket Management Facility, U.S. Department of Transportation, 400 Seventh Street, SW., Room PL–401, Nassif Building, Washington, DC; on the Internet at <http://dms.dot.gov>; or at the National Archives and Records Administration (NARA). For information on the availability of this material at the NARA, call (202) 741–6030, or 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).

Issued in Renton, Washington, on July 14, 2006.

**Ali Bahrami,**

*Manager, Transport Airplane Directorate, Aircraft Certification Service.*

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

**[Docket No. FAA–2005–22505; Directorate Identifier 2003–NM–283–AD; Amendment 39–14692; AD 2006–15–12]**

**RIN 2120–AA64**

**Airworthiness Directives; Construcciones Aeronauticas, S.A. (CASA), Model C–212–CC 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 CASA Model C–212–CC airplanes. This AD restricts the operation of the airplane to carrying either passengers or cargo (but not both) in the same compartment, unless the airplane is modified to include an approved protective liner between the passengers and the cargo. This AD results from our determination that affected airplanes, when carrying both cargo and passengers in the same compartment, cannot achieve the required level of performance. We are issuing this AD to prevent a hazardous quantity of smoke, flames, and/or fire extinguishing agent from the cargo compartment from entering a compartment occupied by passengers or crew.

**DATES:** This AD becomes effective August 29, 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,