otherwise. (Only the first page of the temporary revision contains the document date; no other page of that document contains this information.) The Director of the Federal Register approves the incorporation by reference of this document in accordance with 5 U.S.C. 552(a) and 1 CFR part 51. For copies of the service information, contact Airbus, 1 Rond Point Maurice Bellonte. 31707 Blagnac Cedex, France. For information on the availability of this material at the National Archives and Records Administration (NARA), call (202) 741-6030, or go to http://www.archives.gov/ federal register/code of federal regulations/ ibr locations.html. You may view the AD docket at the Docket Management Facility, U.S. Department of Transportation, 400 Seventh Street SW., Room PL-401, Nassif Building, Washington, DC.

Issued in Renton, Washington, on November 10, 2004.

Ali Bahrami.

Manager, Transport Airplane Directorate, Aircraft Certification Service.

[FR Doc. 04–25787 Filed 11–24–04; 8:45 am] BILLING CODE 4910–13–P

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 39

[Docket No. 2000-NM-171-AD; Amendment 39-13876; AD 2004-23-21]

RIN 2120-AA64

Airworthiness Directives; McDonnell Douglas Model DC-9-81 (MD-81), DC-9-82 (MD-82), DC-9-83 (MD-83), and DC-9-87 (MD-87) Airplanes; and Model MD-88 Airplanes

AGENCY: Federal Aviation Administration, DOT.
ACTION: Final rule.

SUMMARY: This amendment adopts a new airworthiness directive (AD). applicable to certain McDonnell Douglas Model DC-9-81 (MD-81), DC-9-82 (MD-82), DC-9-83 (MD-83), and DC-9-87 (MD-87) airplanes; and Model MD-88 airplanes. This amendment requires a general visual inspection for chafing of the power feeder cables of the auxiliary power unit (APU), and repair if necessary. This amendment also requires replacement of a support bracket located on the left side of the lower cargo compartment with a new "U" shaped bracket. This action is necessary to prevent chafing of the power feeder cables of the APU, which could result in electrical arcing to adjacent structure and consequent fire in the airplane. This action is intended to address the identified unsafe condition.

DATES: Effective January 3, 2005.

The incorporation by reference of a certain publication listed in the regulations is approved by the Director of the Federal Register as of January 3, 2005.

ADDRESSES: The service information referenced in this AD may be obtained from Boeing Commercial Airplanes, Long Beach Division, 3855 Lakewood Boulevard, Long Beach, California 90846, Attention: Data and Service Management, Dept. C1-L5A (D800-0024). This information may be examined at the Federal Aviation Administration (FAA), Transport Airplane Directorate, Rules Docket, 1601 Lind Avenue, SW., Renton, Washington; or at the FAA, Los Angeles Aircraft Certification Office, 3960 Paramount Boulevard, Lakewood, California; or 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/ code of federal regulations/ ibr locations.html.

FOR FURTHER INFORMATION CONTACT:

Elvin Wheeler, Aerospace Engineer; Systems and Equipment Branch, ANM– 130L, FAA, Los Angeles Aircraft Certification Office, 3960 Paramount Boulevard, Lakewood, California 90712–4137; telephone (562) 627–5344; fax (562) 627–5210.

SUPPLEMENTARY INFORMATION: A proposal to amend part 39 of the Federal Aviation Regulations (14 CFR part 39) to include an airworthiness directive (AD) that is applicable to certain McDonnell Douglas Model DC-9-81 (MD-81), DC-9-82 (MD-82), DC-9-83 (MD-83), and DC-9-87 (MD-87) airplanes; and Model MD-88 airplanes; was published in the Federal Register on June 18, 2003 (68 FR 36523). That action proposed to require a general visual inspection for chafing of the power feeder cables of the auxiliary power unit (APU), and repair if necessary. That action also proposed to require replacement of a support bracket located on the left side of the lower cargo compartment with a new "U" shaped bracket.

Comments

Interested persons have been afforded an opportunity to participate in the making of this amendment. Due consideration has been given to the comments received.

Support for Proposed Rule

One commenter supports the proposed rule.

Request to Allow Alternative Method of Compliance (AMOC) Granted Previously

The other commenter requests that an AMOC previously granted for AD 94-09-02, amendment 39-8890 (59 FR 18720, April 20, 1994), be allowed to satisfy the requirements of the proposed rule. The commenter notes that AD 94-09-02 was previously issued to address a similar unsafe condition in the same area of the airplane, and that McDonnell Douglas MD-80 Service Bulletin 24-105 was approved as an AMOC for that AD. The commenter states that some of its airplanes had doublers previously installed to support the seat track in the modification area per that AMOC. The bracket identified in Revision 02 of McDonnell Douglas Alert Service Bulletin MD80 $-\bar{2}4A105$ (referenced in the proposed rule as the appropriate source of service information for accomplishing the specified actions) could not be used at these locations; therefore, the commenter retained the doubler-bracket in lieu of the new bracket specified in the service bulletin.

The FAA does not agree to allow the specified AMOC granted for AD 94-09-02 to satisfy the requirements of this AD. That AMOC was granted based on information contained in McDonnell Douglas MD-80 Service Bulletin 24-105, dated August 15, 1989. However, since that AD was issued and that AMOC granted, McDonnell Douglas Alert Service Bulletin MD80–24A105, Revision 02, dated January 24, 2000, was released. That revision, which was also upgraded to alert status, specifically requires additional work for airplanes previously modified in accordance with previous issues of that service bulletin. Therefore, airplanes on which the described AMOC was approved are subject to the unsafe condition addressed by this AD, and operators must accomplish the actions required by this AD. No change to the final rule is made in this regard.

Request To Revise the Work-Hour Estimate of the Cost Impact Section

The same commenter points out that the proposed rule estimates 1 work hour to accomplish the proposed actions; however, McDonnell Douglas Alert Service Bulletin MD80–24A105, Revision 02, lists 3 work hours for those actions—a figure which the commenter asserts more closely reflects the time required for the specified tasks.

From this comment, we infer that the commenter is requesting that we revise the work-hour estimate in the Cost Impact section of the proposed rule. We do not agree. As stated in the preamble

of the proposed rule, the cost impact figures discussed in AD rulemaking actions represent only the time necessary to perform the specific actions actually required by the AD. Those figures typically do not include incidental costs, such as the time required to gain access and close up, planning time, or time necessitated by other administrative actions. The workhour figure listed in the referenced service bulletin includes time for access and close up. No change is made to the final rule in this regard.

Clarification of Requirements of Paragraph (c) of the Final Rule

We inadvertently omitted reference to the specific service information for accomplishing the required support bracket replacement specified in paragraph (c) of the proposed rule. It was our intent that the required replacement be accomplished in accordance with McDonnell Douglas Alert Service Bulletin MD80–24A105, Revision 02, dated January 24, 2000. We have revised paragraph (c) of this final rule to specify that the required replacement be done in accordance with that service bulletin.

Conclusion

After careful review of the available data, including the comments noted above, the FAA has determined that air safety and the public interest require the adoption of the rule with the change previously described. The FAA has determined that this change will neither increase the economic burden on any operator nor increase the scope of the AD

Labor Rate Increase

After the proposed rule was issued, we reviewed the figures we have used over the past several years to calculate AD costs to operators. To account for various inflationary costs in the airline industry, we find it necessary to increase the labor rate used in these calculations from \$60 per work hour to \$65 per work hour. The cost impact information, below, reflects this increase in the specified hourly labor rate.

Cost Impact

There are approximately 634 airplanes of the affected design in the worldwide fleet. The FAA estimates that 438 airplanes of U.S. registry will be affected by this AD, that it will take approximately 1 work hour per airplane to accomplish the required inspection and replacement of the bracket, and that the average labor rate is \$65 per work hour. Required parts will cost

approximately \$147 per airplane. Based on these figures, the cost impact of the AD on U.S. operators is estimated to be \$92,856, or \$212 per airplane.

The cost impact figure discussed above is based on assumptions that no operator has yet accomplished any of the requirements of this AD action, and that no operator would accomplish those actions in the future if this AD were not adopted. The cost impact figures discussed in AD rulemaking actions represent only the time necessary to perform the specific actions actually required by the AD. These figures typically do not include incidental costs, such as the time required to gain access and close up, planning time, or time necessitated by other administrative actions.

Regulatory Impact

The regulations adopted herein 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. Therefore, it is determined that this final rule does not have federalism implications under Executive Order 13132.

For the reasons discussed above, I certify that this action (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. A final evaluation has been prepared for this action and it is contained in the Rules Docket. A copy of it may be obtained from the Rules Docket at the location provided under the caption ADDRESSES.

List of Subjects in 14 CFR Part 39

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

Adoption of the Amendment

■ Accordingly, pursuant to 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. Section 39.13 is amended by adding the following new airworthiness directive:

2004–23–21 McDonnell Douglas: Amendment 39–13876. Docket 2000-NM–171-AD.

Applicability: Model DC-9-81 (MD-81), DC-9-82 (MD-82), DC-9-83 (MD-83), and DC-9-87 (MD-87) airplanes; and Model MD-88 airplanes; as listed in McDonnell Douglas Alert Service Bulletin MD80-24A105, Revision 02, dated January 24, 2000; certificated in any category.

Compliance: Required as indicated, unless accomplished previously.

To prevent chafing of the power feeder cables of the auxiliary power unit (APU), which could result in electrical arcing to adjacent structure and consequent fire in the airplane; accomplish the following:

No Reporting Requirement

(a) Although the alert service bulletin referenced in this AD specifies to submit information to the manufacturer, this AD does not include such a requirement.

Inspection for Chafing

- (b) Within 1 year after the effective date of this AD, perform a general visual inspection for chafing of the power feeder cables of the auxiliary power unit, in accordance with McDonnell Douglas Alert Service Bulletin MD80–24A105, Revision 02, dated January 24, 2000.
- (1) If no chafing is detected, no further action is required by this paragraph.
- (2) If any chafing is detected, before further flight, repair the cable(s) per the alert service bulletin.

Note 1: For the purposes of this AD, a general visual inspection is defined as: "A visual examination of an interior or exterior area, installation, or assembly to detect obvious damage, failure, or irregularity. This level of inspection is made from within touching distance unless otherwise specified. A mirror may be necessary to enhance visual access to all exposed surfaces in the inspection area. This level of inspection is made under normally available lighting conditions such as daylight, hangar lighting, flashlight, or droplight and may require removal or opening of access panels or doors. Stands, ladders, or platforms may be required to gain proximity to the area being checked.'

Replacement of a Support Bracket

(c) Within 1 year after the effective date of this AD, replace the support bracket for the power feeder cable located on the left side of the lower cargo compartment between fuselage stations Y=218.000 and Y=237.000 with a new "U" shaped bracket, in accordance with McDonnell Douglas Alert Service Bulletin MD80–24A105, Revision 02, dated January 24, 2000.

Alternative Methods of Compliance

(d) In accordance with 14 CFR 39.19, the Manager, Los Angeles Aircraft Certification Office (ACO), FAA, is authorized to approve alternative methods of compliance for this AD.

Incorporation by Reference

(e) The actions shall be done in accordance with McDonnell Douglas Alert Service Bulletin MD80-24A105, Revision 02, dated January 24, 2000. This incorporation by reference was approved by the Director of the Federal Register in accordance with 5 U.S.C. 552(a) and 1 CFR part 51. Copies may be obtained from Boeing Commercial Airplanes, Long Beach Division, 3855 Lakewood Boulevard, Long Beach, California 90846, Attention: Data and Service Management, Dept. C1-L5A (D800-0024). Copies may be inspected at the FAA, Transport Airplane Directorate, 1601 Lind Avenue, SW., Renton, Washington; or at the FAA, Los Angeles Aircraft Certification Office, 3960 Paramount Boulevard, Lakewood, California; or 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/code_of federal regulations/ibr locations.html.

Effective Date

(f) This amendment becomes effective on January 3, 2005.

Issued in Renton, Washington, on November 10, 2004.

Ali Bahrami,

Manager, Transport Airplane Directorate, Aircraft Certification Service.

[FR Doc. 04–25786 Filed 11–24–04; 8:45 am] BILLING CODE 4910–13–P

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 39

[Docket No. FAA-2004-18593; Directorate Identifier 2004-NM-21-AD; Amendment 39-13875; AD 2004-23-20]

RIN 2120-AA64

Airworthiness Directives; Airbus Model A300 B2, A300 B4, A300 B4–600, and A300 B4–600R Series Airplanes; and Model A300 C4–605R Variant F and A300 F4–605R Airplanes

AGENCY: Federal Aviation Administration (FAA), DOT.

ACTION: Final rule.

SUMMARY: The FAA is superseding an existing airworthiness directive (AD) that applies to all Airbus Model A300 B4–601, A300 B4–603, A300 B4–620, A300 B4–605R, A300 B4–622R, and A300 F4–605R airplanes. That AD currently requires repetitive inspections for cracking in the area surrounding certain fuselage attachment holes, installation of new fasteners for certain airplanes, and certain follow-on corrective actions if necessary. This new AD requires modifying certain fuselage frames, which would terminate certain

repetitive inspections. This AD also adds airplanes to the applicability. This AD is prompted by the development of a modification intended to prevent cracking of the center section of the fuselage, which could result in a ruptured frame foot and reduced structural integrity of the airplane.

DATES: This AD becomes effective January 3, 2005.

The incorporation by reference of Airbus Service Bulletin A300–53–0271, Revision 03, dated June 13, 2003; and Airbus Service Bulletin A300–53–6125, Revision 01, dated June 13, 2003; as listed in the AD, is approved by the Director of the Federal Register as of January 3, 2005.

On May 7, 2001 (66 FR 17490, April 2, 2001), the Director of the Federal Register approved the incorporation by reference of Airbus Service Bulletin A300–53–6122, dated February 9, 2000.

ADDRESSES: For service information identified in this AD, contact Airbus, 1 Rond Point Maurice Bellonte, 31707 Blagnac Cedex, France. You can examine this information 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/code_of_federal_regulations/ibr_locations.html.

You can examine the contents of this 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., room PL–401, on the plaza level of the Nassif Building, Washington, DC.

FOR FURTHER INFORMATION CONTACT:

Technical information: Dan Rodina, Aerospace Engineer, International Branch, ANM–116, Transport Airplane Directorate, 1601 Lind Avenue, SW., Renton, Washington 98055–4056; telephone (425) 227–2125; fax (425) 227–1149.

Plain language information: Marcia Walters, marcia.walters@faa.gov.

Examining the Docket

The AD docket contains the proposed AD, comments, and any final disposition. You can 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 DOT street address stated in the ADDRESSES section.

SUPPLEMENTARY INFORMATION: The FAA proposed to amend part 39 of the Federal Aviation Regulations (14 CFR part 39) with an AD to supersede AD 2001-06-10, amendment 39-12157 (66 FR 17490, April 2, 2001). The existing AD applies to all Airbus Model A300 B4-601, A300 B4-603, A300 B4-620, A300 B4-605R, A300 B4-622R, and A300 F4-605R airplanes. The proposed AD, published in the Federal Register on July 16, 2004 (69 FR 42612), would require modifying certain fuselage frames, which would terminate certain repetitive inspections, and add airplanes to the applicability.

Comments

We provided the public the opportunity to participate in the development of this AD. We have considered the comments that have been submitted on the proposed AD.

Request To Clarify Grace Period

One commenter requests that we clarify the grace period specified in paragraph (i) of the proposed AD, specifically regarding the following sentence:

For airplanes that have exceeded the specified threshold, this AD requires compliance within the earlier of the flight-cycle and flight-hour grace periods specified in the service bulletin.

The commenter states that this language could be confusing. In Note (01), paragraph 1.E.(2)(b) ("COMPLIANCE"), of Airbus Service Bulletins A300-53-0271 and A300-53-6125, the grace period is described in terms of flight hours and flight cycles only for airplanes that have exceeded their "design service goal" (DSG). For airplanes that have exceeded the "threshold" but not their DSG, the service bulletins (in Note (02)) describe the grace period as the earlier of accomplishment of two service bulletins required by related AD 96-13-11, amendment 39-9679 (61 FR 35122, July 5. 1996).

We partially agree. For airplanes above their DSG, NOTE (01) specifies the imprecise grace period "3,300FC 3700FH for B2, 2900FC/3900FH for B4-100 and 2,200FC/4500FH for B4-200.3 We added the sentence quoted by the commenter only to specify that the grace period must be determined by the earlier of the flight-hour and flight-cycle values. While "design service goal" might have been more precise than "threshold" in this context, we referred to these two terms collectively as "the specified threshold" to clarify the compliance-time conditions of the service bulletins. We have revised