

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

[Docket No. FAA-2012-0727; Directorate Identifier 2012-NM-012-AD]

RIN 2120-AA64

**Airworthiness Directives; The Boeing Company Airplanes**

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

**ACTION:** Notice of proposed rulemaking (NPRM).

**SUMMARY:** We propose to adopt a new airworthiness directive (AD) for certain The Boeing Company Model DC-9-81 (MD-81), DC-9-82 (MD-82), DC-9-83 (MD-83), DC-9-87 (MD-87), and MD-88 airplanes. This proposed AD was prompted by reports of fatigue cracks found in Stringer 11 at the outboard flap, inboard drive hinge at Station Xrs=164.000. This proposed AD would require repetitive inspections for cracks in Stringer 11, and a splice repair if necessary; and repetitive post-repair inspections, and repair if necessary. We are proposing this AD to detect and correct such cracking, which could result in the wing structure not supporting the limit load condition, which could lead to loss of structural integrity of the wing.

**DATES:** We must receive comments on this proposed AD by September 17, 2012.

**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 <http://www.regulations.gov>. Follow the instructions for submitting comments.
- *Fax:* 202-493-2251.
- *Mail:* U.S. Department of Transportation, Docket Operations, M-30, West Building Ground Floor, Room W12-140, 1200 New Jersey Avenue SE., Washington, DC 20590.
- *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 proposed AD, contact Boeing Commercial Airplanes, Attention: Data & Services Management, 3855 Lakewood Boulevard, MC D800-0019, Long Beach, California 90846-0001;

telephone 206-544-5000, extension 2; fax 206-766-5683; Internet <https://www.myboeingfleet.com>. You may review copies of the referenced service information at the FAA, Transport Airplane Directorate, 1601 Lind Avenue SW., Renton, Washington. For information on the availability of this material at the FAA, call 425-227-1221.

**Examining the AD Docket**

You may examine the AD docket on the Internet at <http://www.regulations.gov>; or in person at the Docket Management Facility between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays. The AD docket contains this proposed AD, the regulatory evaluation, any comments received, and other information. The street address for the Docket Office (phone: 800-647-5527) is in the **ADDRESSES** section. Comments will be available in the AD docket shortly after receipt.

**FOR FURTHER INFORMATION CONTACT:** Roger Durbin, Airframe Branch, ANM-120L, FAA, Los Angeles Aircraft Certification Office (ACO), 3960 Paramount Boulevard, Lakewood, California 90712-4137; phone: (562) 627-5233; fax: (562) 627-5210; email: [roger.durbin@faa.gov](mailto:roger.durbin@faa.gov).

**SUPPLEMENTARY INFORMATION:****Comments Invited**

We invite you to send any written relevant data, views, or arguments about this proposal. Send your comments to an address listed under the **ADDRESSES** section. Include "Docket No. FAA-2012-0727; Directorate Identifier 2012-NM-012-AD" at the beginning of your comments. We specifically invite comments on the overall regulatory, economic, environmental, and energy aspects of this proposed AD. We will consider all comments received by the closing date and may amend this proposed AD because of those comments.

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

**Discussion**

We received reports of fatigue cracks found in Stringer 11 at the outboard flap, inboard drive hinge at Station Xrs=164.000. The cracking occurred at

the end fastener of the wing bulkhead clip attachment to the stringer. If undetected, a crack in the stringer may grow until the stringer severs, initiating a crack in the wing lower skin. This condition, if not corrected, could result in the wing structure not supporting the limit load condition, which could lead to loss of the structural integrity of the wing.

**Relevant Service Information**

We reviewed Boeing Alert Service Bulletin MD80-57A243, dated December 20, 2011. The service information describes procedures for repetitive in-tank eddy current high frequency (ETHF) inspections for cracks in Stringer 11 at the outboard flap, inboard drive hinge at Station Xrs=164.000, and a splice repair if necessary; and repetitive post-repair inspections, and repair if necessary.

**FAA's Determination**

We are proposing this AD because we evaluated all the relevant information and determined the unsafe condition described previously is likely to exist or develop in other products of these same type designs.

**Proposed AD Requirements**

This proposed AD would require accomplishing the actions specified in the service information described previously, except as discussed under "Differences Between the Proposed AD and the Service Information."

**Differences Between the Proposed AD and the Service Information**

The service bulletin specifies to contact the manufacturer for instructions on how to repair certain conditions, but this proposed AD would require repairing those conditions in one of the following ways:

- In accordance with a method that we approve; or
- Using data that meet the certification basis of the airplane, and that have been approved by the Boeing Commercial Airplanes Organization Designation Authorization (ODA) whom we have authorized to make those findings.

**Costs of Compliance**

We estimate that this proposed AD affects 502 airplanes of U.S. registry.

We estimate the following costs to comply with this proposed AD:

ESTIMATED COSTS

Action	Labor cost	Parts cost	Cost per product	Cost on U.S. operators
Inspection .....	13 work-hours × \$85 per hour = \$1,105 per inspection cycle.	None	\$1,105 per inspection cycle.	\$554,710 per inspection cycle.
Post-repair inspection	13 work-hours × \$85 per hour = \$1,105 ....	None	1,105 .....	554,710

We estimate the following costs to do any necessary repairs that would be required based on the results of the proposed inspection. We have no way of determining the number of aircraft that might need this repair:

ON-CONDITION COSTS

Action	Labor cost	Parts cost	Cost per product
Splice repair per wing .....	93 work-hours × \$85 per hour = \$7,905 .....	\$17,759	\$25,664

We have received no definitive data that would enable us to provide cost estimates for the on-condition actions of the post-repair inspection specified in this proposed 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 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) Is not a "significant rule" under the DOT Regulatory Policies and

Procedures (44 FR 11034, February 26, 1979),

(3) Will not affect intrastate aviation in Alaska, and

(4) 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**

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

**The Boeing Company:** Docket No. FAA–2012–0727; Directorate Identifier 2012–NM–012–AD.

**(a) Comments Due Date**

We must receive comments by September 17, 2012.

**(b) Affected ADs**

None.

**(c) Applicability**

This AD applies to The Boeing Company Model DC–9–81 (MD–81), DC–9–82 (MD–82), DC–9–83 (MD–83), and DC–9–87 (MD–87), and MD–88 airplanes, certificated in any category, as identified in Boeing Alert Service Bulletin MD80–57A243, dated December 20, 2011.

**(d) Subject**

Joint Aircraft System Component (JASC)/ Air Transport Association (ATA) of America Code 57, Wings.

**(e) Unsafe Condition**

This AD was prompted by reports of fatigue cracks found in Stringer 11 at the outboard flap, inboard drive hinge at Station Xrs=164.000. We are issuing this AD to detect and correct such cracking, which could result in the wing structure not supporting the limit load condition, which could lead to loss of structural integrity of the wing.

**(f) Compliance**

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

**(g) Repetitive Inspections**

Before the accumulation of 19,000 total flight cycles, or within 8,710 flight cycles after the effective date of this AD, whichever occurs later: Do an in-tank eddy current high frequency (ETHF) inspection for cracks in Stringer 11 at the outboard flap, inboard drive hinge at Station Xrs=164.000, in accordance with the Accomplishment Instructions of Boeing Alert Service Bulletin MD80–57A243, dated December 20, 2011. If no cracking is found, repeat the inspection thereafter at intervals not to exceed 29,000 flight cycles.

**(h) Splice Repair**

If any cracking is found during the inspection required by paragraph (g) of this AD: Before further flight, do a splice repair, in accordance with the Accomplishment Instructions of Boeing Alert Service Bulletin MD80–57A243, dated December 20, 2011.

**(i) Post-Repair Inspection**

Within 60,000 flight cycles after doing the splice repair specified in paragraph (h) of this AD: Do an ETHF inspection for cracks in Stringer 11 at the outboard flap, inboard drive hinge at Station Xrs=164.000, in accordance with the Accomplishment Instructions of Boeing Alert Service Bulletin MD80–57A243, dated December 20, 2011. Repeat the inspection thereafter at intervals

not to exceed 29,000 flight cycles. If any crack is found: Before further flight, repair the crack using a method approved in accordance with the procedures specified in paragraph (j) of this AD.

**(j) Alternative Methods of Compliance (AMOCs)**

(1) The Manager, Los Angeles Aircraft Certification Office (ACO), 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 ACO, send it to the attention of the person identified in the Related Information section 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) An AMOC that provides an acceptable level of safety may be used for any repair required by this AD if it is approved by The Boeing Commercial Airplanes Organization Designation Authorization (ODA) that has been authorized by the Manager, Los Angeles ACO to make those findings. For a repair method to be approved, the repair must meet the certification basis of the airplane, and 14 CFR 25.571, Amendment 45, and the approval must specifically refer to this AD.

**(k) Related Information**

(1) For more information about this AD, contact Roger Durbin, Airframe Branch, ANM-120L, FAA, Los Angeles Aircraft Certification Office (ACO), 3960 Paramount Boulevard, Lakewood, California 90712-4137; phone (562) 627-5233; fax (562) 627-5210; email: [roger.durbin@faa.gov](mailto:roger.durbin@faa.gov).

(2) For service information identified in this AD, contact Boeing Commercial Airplanes, Attention: Data & Services Management, 3855 Lakewood Boulevard, MC D800-0019, Long Beach, California 90846-0001; telephone 206-544-5000, extension 2; fax 206-766-5683; Internet <https://www.myboeingfleet.com>. You may review copies of the referenced service information at the FAA, Transport Airplane Directorate, 1601 Lind Avenue SW., Renton, Washington. For information on the availability of this material at the FAA, call 425-227-1221.

Issued in Renton, Washington on July 23, 2012.

**Kalene C. Yanamura,**

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

[FR Doc. 2012-18622 Filed 7-31-12; 8:45 am]

**BILLING CODE 4910-13-P**

**DEPARTMENT OF THE TREASURY**

**Internal Revenue Service**

**26 CFR Part 1**

[REG-101812-07]

RIN 1545-BI83

**Reimbursed Entertainment Expenses**

**AGENCY:** Internal Revenue Service (IRS), Treasury.

**ACTION:** Notice of proposed rulemaking.

**SUMMARY:** This document contains proposed regulations explaining the exception to the deduction limitations on certain expenditures paid or incurred under reimbursement or other expense allowance arrangements. These proposed regulations affect taxpayers that pay or receive advances, allowances, or reimbursements under reimbursement or other expense allowance arrangements. These proposed regulations clarify the rules for these arrangements.

**DATES:** Comments or a request for a public hearing must be received by October 30, 2012.

**ADDRESSES:** Send submissions to: CC:PA:LPD:PR (REG-101812-07), Room 5203, Internal Revenue Service, P.O. Box 7604, Ben Franklin Station, Washington, DC 20044. Submissions may be hand-delivered Monday through Friday between the hours of 8 a.m. and 4 p.m. to CC:PA:LPD:PR (REG-101812-07), Courier's Desk, Internal Revenue Service, 1111 Constitution Avenue NW., Washington, DC, or sent electronically via the Federal eRulemaking Portal at [www.regulations.gov](http://www.regulations.gov) (IRS REG-101812-07).

**FOR FURTHER INFORMATION CONTACT:** Concerning the proposed regulations, Patrick Clinton, (202) 622-4930; concerning submissions of comments and/or requests for a public hearing, Oluwafunmilayo (Funmi) Taylor, (202) 622-7180 (not toll free numbers).

**SUPPLEMENTARY INFORMATION:**

**Background**

This document contains proposed amendments to the Income Tax Regulations (26 CFR part 1) explaining the exception to the section 274(a) and (n) deduction limitations on certain expenditures paid or incurred under reimbursement or other expense allowance arrangements. The proposed regulations clarify the definition of reimbursement or other expense allowance arrangements for purposes of section 274(a) and (n) and how the deduction limitations apply to reimbursement arrangements between

three parties, as addressed in *Transport Labor Contract/Leasing, Inc. v. Commissioner*, 461 F.3d 1030 (8th Cir. 2006), *rev'g* 123 T.C. 154 (2004) (*TLC*), and Rev. Rul. 2008-23 (2008-18 I.R.B. 852).

Section 274(a)(1) limits deductions for certain expenses for entertainment, amusement, or recreation activities and for facilities used in connection with entertainment, amusement, or recreation activities. Section 274(n)(1) generally limits the amount allowable as a deduction for any expense for food, beverages, entertainment activities, or entertainment facilities to 50 percent of the amount otherwise allowable. However, the limitations of sections 274(a)(1) and 274(n)(1) do not apply to an expense described in section 274(e)(3).

In general, section 274(e)(3) excepts from the limitations of section 274(a) expenses a taxpayer pays or incurs in performing services for another person under a reimbursement or other expense allowance arrangement with the other person. The exception applies if the taxpayer is an employee performing services for an employer and the employer does not treat the reimbursement for the expenses as compensation and wages to the taxpayer (section 274(e)(3)(A)). In that case, the employee is not treated as having additional compensation and has no deduction for the expense. The employer bears and deducts the expense and is subject to the deduction limitations. See § 1.274-2(f)(2)(iv)(b) of the Income Tax Regulations.

If the employer treats the reimbursement as compensation and wages, the employee may be able to deduct the expense as an employee business expense. The employee bears the expense and is subject to the deduction limitations. Section 1.274-2(f)(2)(iv)(b)(1). The employer deducts an expense for compensation, which is not subject to the deduction limitations under section 274. Section 1.274-2(f)(2)(iv)(b)(2); see also section 162.

The section 274(e)(3) exception also applies if the taxpayer performs services for a person other than an employer and the taxpayer accounts (substantiates, as required by section 274(d)) to that person. Section 274(e)(3)(B). Therefore, in a reimbursement or other expense allowance arrangement in which a client or customer reimburses the expenses of an independent contractor, the deduction limitations do not apply to the independent contractor to the extent the independent contractor accounts to the client by substantiating the expenses as required by section 274(d). If the independent contractor is