power and responsibilities among the various levels of government. Therefore, in accordance with Executive Order 12612, it is determined that this proposal would not have sufficient federalism implications to warrant the preparation of a Federalism Assessment.

For the reasons discussed above. I certify that 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); and (3) if promulgated, 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 copy of the draft regulatory evaluation prepared for this action is contained in the Rules Docket. A copy of it may be obtained by contacting the Rules Docket at the location provided under the caption ADDRESSES.

List of Subjects in 14 CFR Part 39

Air transportation, Aircraft, Aviation safety, Safety.

The Proposed Amendment

Accordingly, pursuant to the authority delegated to me by the Administrator, the Federal Aviation Administration proposes to amend 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:

Lockheed: Docket 98–NM–314–AD. *Applicability:* All Model L–1011–385 series airplanes, certificated in any category.

Note 1: This AD applies to each airplane identified in the preceding applicability provision, regardless of whether it has been modified, altered, or repaired in the area subject to the requirements of this AD. For airplanes that have been modified, altered, or repaired so that the performance of the requirements of this AD is affected, the owner/operator must request approval for an alternative method of compliance in accordance with paragraph (c) of this AD. The request should include an assessment of the effect of the modification, alteration, or repair on the unsafe condition addressed by this AD; and, if the unsafe condition has not been eliminated, the request should include specific proposed actions to address it.

Compliance: Required as indicated, unless accomplished previously.

To prevent undetected fires originating within the high speed gearbox (HSGB) from breaching the HSGB case, which could result in engine damage and increased difficulty in extinguishing a fire, accomplish the following:

Modification

- (a) Within 24 months after the effective date of this AD, accomplish the actions specified in paragraphs (a)(1), (a)(2), and (a)(3) of this AD, in accordance with Lockheed Service Bulletin 093–77–059, dated February 25, 1998; or Revision 1, dated February 2, 1999.
- (1) Modify the engine turbine cooling air panel at the flight engineer/second officer's console.
- (2) Modify the pilot's caution and warning light panel on the main instrument panel.
- (3) Modify the monitoring system for the engine turbine air temperature.

Note 2: Lockheed Service Bulletin 093–77–059 refers to Rolls Royce Service Bulletins RB.211–72–C178, dated March 20, 1998; and RB.211–77–C144, dated August 7, 1998; as additional sources of service information for accomplishment of the modification of the monitoring system for the engine turbine air temperature.

Spares

(b) As of the effective date of this AD, no person shall install on any airplane, an engine turbine cooling air panel assembly, part number 1559672, or a pilot's caution and warning light panel assembly on the main instrument panel, unless it has been modified in accordance with paragraphs (a)(1) and (a)(2) of this AD, as applicable.

Alternative Methods of Compliance

(c) An alternative method of compliance or adjustment of the compliance time that provides an acceptable level of safety may be used if approved by the Manager, Atlanta Aircraft Certification Office (ACO), FAA, Small Airplane Directorate. Operators shall submit their requests through an appropriate FAA Principal Maintenance Inspector, who may add comments and then send it to the Manager, Atlanta Aircraft Certification Office (ACO), FAA, Small Airplane Directorate.

Note 3: Information concerning the existence of approved alternative methods of compliance with this AD, if any, may be obtained from the Atlanta ACO.

Special Flight Permits

(d) 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 requirements of this AD can be accomplished.

Issued in Renton, Washington, on November 16, 1999.

D.L. Riggin,

Acting Manager, Transport Airplane Directorate, Aircraft Certification Service. [FR Doc. 99–30371 Filed 11–19–99; 8:45 am] BILLING CODE 4910–13–P

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 39

[Docket No. 99-NM-85-AD]

RIN 2120-AA64

Airworthiness Directives; Boeing Model 737–200 and –300 Series Airplanes Equipped With Cargo Doors Installed in Accordance With Supplemental Type Certificate (STC) SA2969SO

AGENCY: Federal Aviation Administration, DOT.

ACTION: Notice of proposed rulemaking (NPRM).

SUMMARY: This document proposes the supersedure of an existing airworthiness directive (AD), applicable to certain Boeing Model 737-200 and -300 series airplanes, that currently requires repetitive inspections to detect cracking in the radii on the support angles on the lower jamb (latch lug fittings) of the main deck cargo door, and replacement of cracked parts. This action would add a requirement for installation of redesigned lower jamb latch support angles in the main cargo door surround structure, which would terminate the repetitive inspections. This proposal is prompted by the development of a modification that will provide better protection of the subject area against effects of structural fatigue. The actions specified by the proposed AD are intended to prevent in-flight separation of the main deck cargo door from the airplane due to fatigue cracking on the support angles on the lower door jamb. **DATES:** Comments must be received by January 6, 2000.

ADDRESSES: Submit comments in triplicate to the Federal Aviation Administration (FAA), Transport Airplane Directorate, ANM-114, Attention: Rules Docket No. 99-NM-85-AD, 1601 Lind Avenue, SW., Renton, Washington 98055-4056. Comments may be inspected at this location between 9:00 a.m. and 3:00 p.m., Monday through Friday, except Federal holidays.

The service information referenced in the proposed rule may be obtained from Pemco Aeroplex, Inc., P.O. Box 2287, Birmingham, Alabama 35201–2287. This information may be examined at the FAA, Transport Airplane Directorate, 1601 Lind Avenue, SW., Renton, Washington; or at the FAA, Small Airplane Directorate, Atlanta Aircraft Certification Office, One Crown

Center, 1895 Phoenix Boulevard, suite 450, Atlanta, Georgia.

FOR FURTHER INFORMATION CONTACT: Paul Sconyers, Manager, Airframe and Propulsion Branch, ACE–117A; FAA, Small Airplane Directorate, Atlanta Aircraft Certification Office, One Crown Center, 1895 Phoenix Boulevard, suite 450, Atlanta, Georgia 30337–2748; telephone (770) 703–6076; fax (770) 703–6097.

SUPPLEMENTARY INFORMATION:

Comments Invited

Interested persons are invited to participate in the making of the proposed rule by submitting such written data, views, or arguments as they may desire. Communications shall identify the Rules Docket number and be submitted in triplicate to the address specified above. All communications received on or before the closing date for comments, specified above, will be considered before taking action on the proposed rule. The proposals contained in this notice may be changed in light of the comments received.

Comments are specifically invited on the overall regulatory, economic, environmental, and energy aspects of the proposed rule. All comments submitted will be available, both before and after the closing date for comments, in the Rules Docket for examination by interested persons. A report summarizing each FAA-public contact concerned with the substance of this proposal will be filed in the Rules Docket.

Commenters wishing the FAA to acknowledge receipt of their comments submitted in response to this notice must submit a self-addressed, stamped postcard on which the following statement is made: "Comments to Docket Number 99–NM–85–AD." The postcard will be date stamped and returned to the commenter.

Availability of NPRMs

Any person may obtain a copy of this NPRM by submitting a request to the FAA, Transport Airplane Directorate, ANM-114, Attention: Rules Docket No. 99-NM-85-AD, 1601 Lind Avenue, SW., Renton, Washington 98055-4056.

Discussion

On December 29, 1994, the FAA issued AD 95–01–06, amendment 39–9117 (60 FR 2323, January 9, 1995), as revised by AD 95–01–06 R1, amendment 39–9449 (60 FR 62192, December 5, 1995), applicable to certain Boeing Model 737–200 and –300 series airplanes [those equipped with main deck cargo doors installed in accordance with supplemental type certificate (STC)

SA2969SO]. That AD requires repetitive visual inspections to detect cracking in the radii on the support angles on the lower jamb (latch lug fittings) of the main deck cargo door, and replacement of cracked parts with new parts. That action was prompted by reports of premature fatigue cracking on the support angles on the lower jamb of the main deck cargo door. The requirements of that AD are intended to prevent inflight separation of the main deck cargo door from the airplane due to fatigue cracking on the support angles on the lower door jamb.

Actions Since Issuance of Previous Rule

When the FAA originally issued AD 95-01-06R1, it was noted in the preamble that the AD was considered interim action until final action was identified, at which time the FAA might consider further rulemaking. Since the issuance of that AD, the STC holder for the cargo door airplane modification has generated a design change for the lower latch lug fitting support angles for the main cargo door surround structure. This design change, consisting of the installation of new lower jamb latch support angles in the main cargo door surround structure, would eliminate the need for the repetitive inspections (as required by AD 95-01-06R1). Upon consideration, the FAA has determined that installation of the design change is necessary to correct the unsafe condition addressed by AD 95-01-06R1.

The FAA has determined that longterm continued operational safety will be better assured by modifications or design changes to remove the source of the problem, rather than by repetitive inspections. Long term inspections may not be providing the degree of safety assurance necessary for the transport airplane fleet. This, coupled with a better understanding of the human factors associated with numerous repetitive inspections, has led the FAA to consider placing less emphasis on special procedures and more emphasis on design improvements. The proposed design change requirement is in consonance with these considerations.

The actions specified by the proposed AD are intended to prevent in-flight separation of the main deck cargo door from the airplane due to fatigue cracking on the support angles on the lower door jamb.

Explanation of Relevant Service Information

The FAA has reviewed and approved Pemco Service Bulletin 737–53–0003, Revision 4, dated February 22, 1995, and Revision 5, dated March 25, 1999,

which describe, among other things, procedures for installation of new, improved lower jamb latch support angles in the main cargo door surround structure. Accomplishment of the actions specified in the service bulletin is intended to adequately address the identified unsafe condition.

Explanation of Requirements of Proposed Rule

Since an unsafe condition has been identified that is likely to exist or develop on other products of this same type design, the proposed AD would supersede AD 95-01-06 R1 to continue to require the repetitive visual inspections to detect cracking in the radii on the support angles on the lower jamb (latch lug fittings) of the main deck cargo door, and replacement of cracked parts with new parts. The proposed AD would also add a requirement for accomplishment of the design change specified in the service bulletins described previously, which would terminate the repetitive visual inspections. The actions would be required to be accomplished in accordance with the service information described previously, except as discussed below.

The FAA has clarified the inspection requirement contained in AD 95–01–06 R1. Whereas that AD specified a visual inspection, the FAA has revised this proposed AD to clarify that its intent is to require a detailed visual inspection. Additionally, a note has been added to the proposed rule to define that inspection.

Differences Between Proposed Rule and Service Information

Operators should note that, unlike the procedures described in Pemco Alert Service Letter 737–53–0003, Revision 3, dated December 22, 1994, this proposed AD would not permit further flight if cracks are detected in the affected area of the cargo door installation. The FAA has determined that, because of the safety implications and consequences associated with such cracking, any affected area of the cargo door installation that is found to be cracked must be repaired or modified prior to further flight.

Cost Impact

There are approximately 32 airplanes of the affected design in the worldwide fleet. The FAA estimates that 2 airplanes of U.S. registry would be affected by this proposed AD.

The inspection that is currently required by AD 95–01–06 R1 and retained in this proposed AD takes approximately 8 work hours per

airplane to accomplish, at an average labor rate of \$60 per work hour. Based on these figures, the cost impact of the currently required actions on U.S. operators is estimated to be \$480 per airplane, per inspection cycle.

The new installation that is proposed in this AD action would take approximately 500 work hours per airplane to accomplish, at an average labor rate of \$60 per work hour. Required parts would cost approximately \$9,700 per airplane. Based on these figures, the cost impact of the proposed requirements of this AD on U.S. operators is estimated to be \$79,400, or \$39,700 per airplane.

The cost impact figures discussed above are based on assumptions that no operator has yet accomplished any of the current or proposed requirements of this AD action, and that no operator would accomplish those actions in the future if this AD were not adopted.

Regulatory Impact

The regulations proposed herein would not have substantial direct effects 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, in accordance with Executive Order 12612, it is determined that this proposal would not have sufficient federalism implications to warrant the preparation of a Federalism Assessment.

For the reasons discussed above, I certify that 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); and (3) If promulgated, 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 copy of the draft regulatory evaluation prepared for this action is contained in the Rules Docket. A copy of it may be obtained by contacting the Rules Docket at the location provided under the caption ADDRESSES.

List of Subjects in 14 CFR Part 39

Air transportation, Aircraft, Aviation safety, Safety.

The Proposed Amendment

Accordingly, pursuant to the authority delegated to me by the Administrator, the Federal Aviation Administration proposes to amend 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 removing amendment 39–9449 (60 FR 62192, December 5, 1995), and by adding a new airworthiness directive (AD), to read as follows:

Boeing: Docket 99–NM–85–AD. Supersedes AD 95–01–06 R1, Amendment 39–9449.

Applicability: Model 737–200 and –300 series airplanes equipped with main deck cargo doors installed in accordance with supplemental type certificate (STC) SA2969SO, certificated in any category.

Note 1: This AD applies to each airplane identified in the preceding applicability provision, regardless of whether it has been otherwise modified, altered, or repaired in the area subject to the requirements of this AD. For airplanes that have been modified, altered, or repaired so that the performance of the requirements of this AD is affected, the owner/operator must use the authority provided in paragraph (c)(1) of this AD to request approval from the FAA. This approval may address either no action, if the current configuration eliminates the unsafe condition; or different actions necessary to address the unsafe condition described in this AD. Such a request should include an assessment of the effect of the changed configuration on the unsafe condition addressed by this AD. In no case does the presence of any modification, alteration, or repair remove any airplane from the applicability of this AD.

Compliance: Required as indicated, unless accomplished previously.

To prevent in-flight separation of the main deck cargo door from the airplane, accomplish the following:

Note 2: This AD references Pemco Alert Service Letter 737–53–0003, Revision 3, dated December 22, 1994; Pemco Service Bulletin 737–53–0003, Revision 4, dated February 22, 1995; and Pemco Service Bulletin 737–53–0003, Revision 5, dated March 25, 1999; for information concerning inspection and replacement procedures. In addition, this AD specifies replacement requirements different from those included in the service letter or service bulletin. Where there are differences between the AD and the service letter or service bulletin, the AD prevails.

Restatement of Requirements of AD 95-01-06R1, Amendment 39-9449

Repetitive Inspections

(a) Within 50 flight cycles after January 24, 1995 (the effective date of AD 95–01–06, amendment 39–9117), or within 50 flight cycles after installation of STC SA2969SO, whichever occurs later, perform a detailed visual inspection to detect cracking in the radii on the support angles on the lower jamb of the main deck cargo door, in accordance

- with Pemco Alert Service Letter 737–53–0003, Revision 3, dated December 22, 1994.
- (1) If no cracking is detected, repeat the detailed visual inspection thereafter at intervals not to exceed 450 flight cycles.
- (2) If any cracking is detected, prior to further flight, replace the cracked part with a new part in accordance with the alert service letter. Repeat the detailed visual inspection thereafter at intervals not to exceed 450 flight cycles.

Note 3: For the purposes of this AD, a detailed visual inspection is defined as: "An intensive visual examination of a specific structural area, system, installation, or assembly to detect damage, failure, or irregularity. Available lighting is normally supplemented with a direct source of good lighting at intensity deemed appropriate by the inspector. Inspection aids such as mirror, magnifying lenses, *etc.*, may be used. Surface cleaning and elaborate access procedures may be required."

New Requirements of This AD

Terminating Action

(b) Within 1,500 flight cycles after the effective date of this AD, install redesigned lower jamb latch lug support angles in the main cargo door surround structure in accordance with Pemco Service Bulletin 737–53–0003, Revision 4, dated February 22, 1995, or Revision 5, dated March 25, 1999. This action constitutes terminating action for the requirements of this AD.

Alternative Methods of Compliance

(c)(1) An alternative method of compliance or adjustment of the compliance time that provides an acceptable level of safety may be used if approved by the Manager, FAA, Small Airplane Directorate, Atlanta Aircraft Certification Office (ACO). Operators shall submit their requests through an appropriate FAA Principal Maintenance Inspector, who may add comments and then send it to the Manager, Atlanta ACO.

(c)($\overset{\circ}{2}$) Alternative methods of compliance, approved previously in accordance with AD 95–01–06 R1, amendment 39–9449, are approved as alternative methods of compliance with paragraphs (a) and (b) of this AD.

Note 4: Information concerning the existence of approved alternative methods of compliance with this AD, if any, may be obtained from the Atlanta ACO.

Special Flight Permits

(d) 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 requirements of this AD can be accomplished.

Issued in Renton, Washington, on November 16, 1999.

D.L. Riggin,

Acting Manager, Transport Airplane Directorate, Aircraft Certification Service. [FR Doc. 99–30370 Filed 11–19–99; 8:45 am] BILLING CODE 4910–13–U