

after the effective date of this AD, perform a detailed inspection to detect contamination of the pitot-TAT relays and clean the relay/connector pins and sockets, in accordance with the Accomplishment Instructions ("PART I") of the service bulletin. If any contamination remains after cleaning: Prior to further flight, replace each contaminated relay, relay socket, and relay socket contact with a new part, in accordance with the service bulletin.

Note 2: For the purposes of this AD, a detailed 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."

Inspection of FADEC Interface Resistor Modules

(b) For airplanes identified in paragraph 1.A.(3) ("PART III") of EMBRAER Service Bulletin 145-30-0032, Change 02, dated December 3, 2001: Within 400 flight hours after the effective date of this AD, perform a detailed inspection to detect contamination (including moisture and corrosion) of the left- and right-hand FADEC electronic interface resistor modules, in accordance with the Accomplishment Instructions of EMBRAER Service Bulletin 145-76-0003, dated April 22, 2002. Then do the applicable corrective actions specified in paragraphs (b)(1) and (b)(2) of this AD.

(1) If any contamination is found during the inspection: Before further flight, clean the resistor modules and/or their respective electrical connector pins, in accordance with Service Bulletin 145-76-0003, dated April 22, 2002.

(2) If any contamination remains after cleaning the modules and pins as specified in paragraph (b)(1) of this AD: Before further flight, replace the modules and connectors with new parts, as applicable, in accordance with Service Bulletin 145-76-0003, dated April 22, 2002.

(3) Following accomplishment of any corrective action specified in paragraph (b)(1) or (b)(2) of this AD: Before further flight, perform the ohmic resistance test of the left- and right-hand FADEC electronic interface resistor modules, and accomplish applicable troubleshooting procedures, in accordance with Service Bulletin 145-76-0003, dated April 22, 2002.

Console Panel Sealing

(c) For airplanes identified in paragraph 1.A.(2) ("PART II") of EMBRAER Service Bulletin 145-30-0032, Change 02, dated December 3, 2001: Before further flight following accomplishment of the requirements of paragraph (a) of this AD, modify the seal between the cockpit console panels and the storm window by applying PVC foam adhesive tape and sealant, in accordance with the Accomplishment Instructions ("PART II") of the service bulletin.

Protective Sheet Installation

(d) For airplanes identified in paragraph 1.A.(3) ("PART III") of EMBRAER Service Bulletin 145-30-0032, Change 02, dated December 3, 2001: Before further flight following accomplishment of the requirements of paragraph (b) of this AD, install new protective sheets at the relay supports in accordance with the Accomplishment Instructions ("PART III") of the service bulletin.

Alternative Methods of Compliance

(e) 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, International Branch, ANM-116, Transport Airplane Directorate, FAA. Operators shall submit their requests through an appropriate FAA Principal Maintenance Inspector, who may add comments and then send it to the Manager, International Branch, ANM-116.

Note 3: Information concerning the existence of approved alternative methods of compliance with this AD, if any, may be obtained from the International Branch, ANM-116.

Special Flight Permits

(f) Special flight permits may be issued in accordance with sections 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.

Note 4: The subject of this AD is addressed in Brazilian airworthiness directives 2001-05-01R1, dated February 6, 2002, and 2002-10-03, dated October 24, 2002.

Issued in Renton, Washington, on February 21, 2003.

Ali Bahrami,

Acting Manager, Transport Airplane Directorate, Aircraft Certification Service.

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DEPARTMENT OF TRANSPORTATION

Coast Guard

33 CFR Part 117

[CGD07-02-147]

RIN 2115-AE47

Drawbridge Operation Regulations; Commercial Boulevard Bridge (SR 870), Atlantic Intracoastal Waterway, mile 1059.0, Lauderdale-by-the-Sea, Broward County, FL

AGENCY: Coast Guard, DOT.

ACTION: Notice of proposed rulemaking.

SUMMARY: The Coast Guard proposes to change the operating regulations of the Commercial Boulevard bridge (SR 870) across the Atlantic Intracoastal Waterway, mile 1059.0 in Lauderdale-

by-the-Sea, Florida. This proposed rule would require the bridge to open on signal, except that from 7 a.m. to 6 p.m. daily, the bridge would be required to open only on the hour, 20 minutes after the hour, and 40 minutes after the hour. This action is intended to improve the movement of vehicular traffic while providing for the reasonable needs of navigation.

DATES: Comments and related material must reach the Coast Guard on or before April 29, 2003.

ADDRESSES: You may mail comments and related material to Commander (obr), Seventh Coast Guard District, 909 S.E. 1st Avenue, Room 432, Miami, FL 33131. Comments and material received from the public, as well as documents indicated in this preamble as being available in the docket, are part of the docket and are available for inspection or copying at Commander (obr), Seventh Coast Guard District, 909 S.E. 1st Avenue, Room 432, Miami, FL 33131 between 8 a.m. and 4 p.m., Monday through Friday, except Federal holidays.

FOR FURTHER INFORMATION CONTACT: Mr. Michael Lieberum, Project Officer, Seventh Coast Guard District, Bridge Branch, at (305) 415-6744.

SUPPLEMENTARY INFORMATION:

Request for Comments

We encourage you to participate in this rulemaking by submitting comments and related material. If you do so, please include your name and address, identify the docket number for this rulemaking [CGD07-02-147], indicate the specific section of this document to which each comment applies, and give the reason for each comment. Please submit all comments and related material in an unbound format, no larger than 8½ by 11 inches, suitable for copying. If you would like to know they reached us, please enclose a stamped, self-addressed postcard or envelope. We will consider all comments and material received during the comment period. We may change this proposed rule in view of them.

Public Meeting

We do not now plan to hold a public meeting. You may submit a request for a meeting by writing to Bridge Branch, Seventh Coast Guard District, 909 S.E. 1st Avenue, Room 432, Miami, FL 33131, explaining why one would be beneficial. If we determine that one would aid this rulemaking, we will hold one at a time and place announced by a later notice in the **Federal Register**.