



ÚŘAD PRO CIVILNÍ LETECTVÍ
ČESKÁ REPUBLIKA
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PŘÍKAZ K ZACHOVÁNÍ LETOVÉ ZPŮSOBILOSTI

Číslo: 2005-04-03 Oprava

Datum účinnosti: 30. dubna 2005

EMBRAER

EMB-145, EMB-135

Tento PZZ je vydáván pro výrobek transferovaný pod působnost EASA

Na základě rozhodnutí EASA je následující Příkaz k zachování letové způsobilosti závazný pro všechny výrobky provozované v EU na které se daný PZZ vztahuje.

Provedení PZZ, který se vztahuje podle typu a výrobního čísla na výrobek je pro provozovatele/vlastníka letadla zapsaného do leteckého rejstříku závazné. Neprovedením PZZ ve stanoveném termínu dojde ke ztrátě letové způsobilosti výrobku.

Poznámky:

- Provedení tohoto PZZ musí být zapsáno do provozní dokumentace letadla.
- Případné dotazy týkající se tohoto PZZ adresujte na ÚCL sekce technická.
- Pokud to vyžaduje povaha tohoto PZZ, musí být zapracován do příslušné části dokumentace pro obsluhu, údržbu a opravy letadla.



SERVIÇO PÚBLICO FEDERAL

DEPARTAMENTO DE AVIAÇÃO CIVIL

BRAZILIAN AIRWORTHINESS DIRECTIVE

EFFECTIVE DATE

30 Apr. 2005

AD No.:

2005-04-03

The following Airworthiness Directive (AD), issued by the Departamento de Aviação Civil (DAC) in accordance with provisions of Chapter IV, Title III of Código Brasileiro de Aeronáutica - Law No. 7,565 dated 19 December 1986 - and Regulamento Brasileiro de Homologação Aeronáutica (RBHA) 39, applies to all aircraft registered in the Registro Aeronáutico Brasileiro. No person may operate an aircraft to which this AD applies, unless it has previously complied with the requirements established herein.

AD No. 2005-04-03 - EMBRAER - Amendment 39-1075.

APPLICABILITY:

This Airworthiness Directive is applicable to all Embraer EMB-145() and EMB-135() aircraft models in operation.

CANCELLATION / REVISION:

Not applicable.

REASON:

It has been found that during the manufacturing process of the Embraer EMB-145 and EMB-135 aircraft, a hole at the APU firewall has been left open; therefore, the firewall will not perform adequately its intended function of smoke containment in case of a fire at the APU compartment.

Since this condition may occur in other airplanes of the same type and affects flight safety, a corrective action is required. Thus, sufficient reason exists to request compliance with this AD in the indicated time limit.

REQUIRED ACTION:

Rework of the APU firewall.

COMPLIANCE:

Required as indicated below, unless already accomplished.

Within the next 2500 flight hours or 365 calendar days after the effective date of this AD, whichever occurs first, proceed the sealing of the hole at the APU firewall upper frame, of P/N 145-51249-001 or 120-10731-001.

The detailed instructions and procedures to accomplish this AD are described in the Embraer Service Bulletins Nos. 145-53-0057, original issue, or 145LEG-53-0020, original issue, or further revisions approved by the CTA.

Record compliance with this AD in the applicable maintenance log book.

CONTACT:

For additional technical information, contact:

Centro Técnico Aeroespacial - CTA
Instituto de Fomento e Coordenação Industrial - IFI
Divisão de Certificação de Aviação Civil - CAVC
Praça Mal. Eduardo Gomes, 50 - Vila das Acácias
Caixa Postal 6001
Fax: 55 (12) 3941-4766
12231-970 - São José dos Campos - SP, BRAZIL.
e-mail: pds@ifi.cta.br

For acquisition, contact:

Departamento de Aviação Civil - DAC
Seção de Publicações do DAC (4GAB-4)
R. Santa Luzia, 651, 2º Mezanino, Centro
Fax: 55 (21) 3814-6929
20030-040 - Rio de Janeiro - RJ, BRAZIL.
e-mail: publicacoes@dac.gov.br

APPROVAL:

GERALDO CURCIO NETO - Ten Cel Av
Chief of the Civil Aviation Certification Division
IFI/CTA

LUIZ ALBERTO C. MUNARETTO - Cel Av
Director of the Industrial Coordination and Fostering Institute
CTA

NOTE: Original in Portuguese language signed and available in the files of the Registro Geral de Aeronavegabilidade (RGA/TE-1/STE) of the Departamento de Aviação Civil.



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DEPARTAMENTO DE AVIAÇÃO CIVIL

BRAZILIAN AIRWORTHINESS DIRECTIVE

EFFECTIVE DATE

01 Jul. 2005

AD No.:

2005-04-03

ERRATA

AD No. 2005-04-03 - EMBRAER - Amendment 39-1075.

This Errata is issued to correct a printing error in the original English version of this Airworthiness Directive.

In the second paragraph of the section COMPLIANCE, where is written:

Within the next 2500 flight hours or 365 calendar days after the effective date of this AD, whichever occurs first, proceed the sealing of the hole at the APU firewall upper frame, of P/N 145-51249-001.

Shall be read as follows:

Within the next 2500 flight hours or 365 calendar days after the effective date of this AD, whichever occurs first, proceed the sealing of the hole at the APU firewall upper frame, of P/N 145-51249-001 **or 120-10731-001.**

Please modify the original AD text and attach this Errata to it.

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Chief of the Civil Aviation Certification Division
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