



PŘÍKAZ K ZACHOVÁNÍ LETOVÉ ZPŮSOBILOSTI

ÚŘAD PRO CIVILNÍ LETECTVÍ
ČESKÁ REPUBLIKA
Sekce technická
letišť Ruzyně, 160 08 Praha 6
tel: 233320922, fax: 220562270

Číslo: CAA-AD-096/2004

Datum vydání: 18. října 2004

EMBRAER

EMB-145(), EMB-135()

Tento PZZ byl vydán na základě Rozhodnutí č. 2/2003 výkonného ředitele EASA, které ustanovuje, že PZZ vydané úřadem státu typového návrhu jsou závazné pro všechny země EU.

LETOUN -PÁKA OVLÁDÁNÍ PROTIPOŽÁRNÍ SOUSTAVY MOTORU - VÝMĚNA

Týká se: všech letadel Embraer EMB-145() a EMB-135() v provozu.

Datum účinnosti: 25. listopadu 2004.

Provést v termínech:

Jak je popsáno v DAC AD 2004-10-01 od data účinnosti tohoto PZZ.

Postup provedení prací:

Dle DAC AD 2004-10-01 (příloha tohoto PZZ).

Poznámky:

- Provedení tohoto PZZ musí být zapsáno do letadlové knihy.
- Případné dotazy týkající se tohoto PZZ adresujte na ÚCL sekce technická – Ing. Šorm.
- Pokud to vyžaduje povaha tohoto PZZ, musí být zapracován do příslušné části dokumentace pro obsluhu, údržbu a opravy letadla.
- Tento PZZ byl vypracován na základě DAC AD 2004-10-01.

Ing. Pavel MATOUŠEK
ředitel

BRAZILIAN AIRWORTHINESS DIRECTIVE
AD No.: 2004-10-01

EFFECTIVE DATE: 30 Oct. 2004

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. 2004-10-01 - EMBRAER - Amendment 39-1041.

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 the occurrence of cases of failure of the engine fire handle internal circuit, which can result on non-closure of the fuel shut-off valves and failure of the extinguisher agent discharge in case of engine fire indication.

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 without prior notice.

REQUIRED ACTION:

Inspection and replacement, if needed, of the engine fire handles.

COMPLIANCE:

Required as indicated below, unless already accomplished.

(a) Within the next 1000 flight hours or 180 calendar days, whichever occurs first, after the effective date of this AD, inspect the engine fire handles to verify the P/N installed.

(1) If the handles installed are of P/N 1-7054-2 or 2-7054-2, replace them before next flight with new ones bearing P/N 1-7054-1 or 2-7054-1, respectively.

(2) If the handles installed are not of P/N 1-7054-2 or 2-7054-2, no further action is required.

(b) After the effective date of this AD, it is not allowed to install the engine fire handles P/N 1-7054-2 or 2-7054-2 on any Embraer EMB-145() or EMB-135() aircraft model.

The detailed instructions and procedures to accomplish this AD are described in the Embraer Service Bulletins Nos. 145-26-0012, original issue, or 145LEG-26-0003, 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 Homologação Aeronáutica - FDH
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:

CLÁUDIO PASSOS SIMÃO - Ten Cel Eng
Chief of the Civil Aviation Certification Division
IFI/CTA
VENÂNCIO ALVARENGA GOMES - Cel Eng
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.