

TITEL: Kontroll / byte av trimdomkraftens infästning

GÄLLER: EMB-110 "BANDEIRANTE" med S/N angivna i bifogad kopia av DAE AD 93-02-01.

ÅTGÄRD: Utför åtgärder angivna i EMBRAER Service Bulltin Nr 110-027-A090 eller senare av myndigheten godkänd utgåva.

TID FÖR ÅTGÄRD:

1. Inom 25 flygtimmar eller 5 dagar vilket som först inträffar om ej tidigare utförts enligt ovan nämnda Service Bulletin.
2. Fortsatt inspektion och åtgärder i intervall angivna i ovanstående DAE AD 93-02-01.
3. Slutligt införande av nytt trimdomkraftsfäste skall ske inom 1200 flygtimmar eller 8 månader räknat från detta LVD's utgivningsdatum, detta upphäver den återkommande inspektionen.

UNDERLAG: DAE AD 93-02-01
EMBRAER Service Bulletin Nr 110-027-0090

REFERENS: DAE AD 93-02-01 och LfV skrivelse L 9303-362-31202 daterad 1993-03-02.
DAE T91-07-02R1 daterad 23 april 1993.

UTGIVNINGSDATUM: 1993-06-03

LFS: 1993:20

Åtgärd enligt LVD utgör nödvändig förutsättning för ifrågavarande flygmateriels luftvärdighet. Referens BCL M 1.11. Anteckning om åtgärd, som vidtagits i enlighet med LVD, skall införas i teknisk journal för berörd flygmateriel med hänvisning till ifrågavarande LVD-nummer. Angivet underlag refererar till senaste gällande revision/utgåva. LVD utges i luftfartsverkets författningssamlingar LFS.



MINISTÉRIO DA AERONÁUTICA
DEPARTAMENTO DE AVIAÇÃO CIVIL

DIRETRIZ DE AERONAVEGABILIDADE

EFETIVIDADE:

8th MARCH, 1993

DA Nº

93-02-01

The following Airworthiness Directive (AD), developed by the Centro Técnico Aeroespacial (CTA) and issued by the Departamento de Aviação Civil (DAC) in accordance with provisions of Chapter IV, Title III of Código Brasileiro de Aeronáutica - Ministerial Decree NR 7,565 as of 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 NR 93-02-01 - EMBRAER - Amendment 39-711

APPLICABILITY:

This AD is applicable to EMB-110 "BANDEIRANTE" aircraft serial numbers 110001 thru 110141, 110143 thru 110146, 110148, 110149, 110152, 110153, 110156, 110157, 110160, 110161, 110164, 110165, 110168 thru 110170, 110172 thru 110178, 110180, 110181, 110183, 110184, 110186, 110187, 110189, 110190, 110192 thru 110359, 110361 thru 110473, 110475 thru 110482, 110484 thru 110486, 110490 and 110492 in operation.

CANCELLATION/REVISION:

Not applicable.

REASON:

It has been reported one case concerning a total failure of the EMB-110 "BANDEIRANTE" elevator trim tab actuator fitting support in the elevator spar. This fact may cause the elevator trim tab to become free.

Since this condition affects flight safety and may occur in other airplanes of the same type design, an immediate corrective action is required. Thus sufficient reason exists to issue this AD without prior notice.

REQUIRED ACTION:

Establishment of a visual inspection of the support, as well as its fasteners for general condition and/or replacement of this support.

COMPLIANCE:

Accomplishment of this AD must be carried out within the next 25 operating hours or 5 days, whichever occurs first, after the effective date of this AD, if the inspection has not been already performed according to Alert SB 110-027-A090, as follows:

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004/1TE-1/230493 - FOR DIRECTOR CIVIL AVIATION AUTHORITIES

ATT: AIRWORTHINESS DIVISION

- TRANSMITTED AS FOLLOW IS TELEGRAPHIC AIRWORTHINESS DIRECTIVE
DAE-NUMBER T91-07-02R1 FOR IMMEDIATE TRANSMIT TO ALL
OPERATORS OF EMBRAER AIRCRAFT MODEL EMB-110 AIRCRAFT OF ALL
SERIAL NUMBERS.

THIS REVISION REVOKES EAD T91-07-02-AMENDMENT
39-633, DUE TO THE FACT THAT ITS PRESCRIPTIONS WERE INCORPORATED
TO AD NR 93-02-01 CURRENTLY IN FORCE. THIS EAD BECOMES EFFECTIVE
ON APRIL 16, 1993.

JORGE SCHETTINI SEABRA

AIRCRAFT AND MAINTENANCE DIVISION MANAGER

BRAZILIAN DEPARTMENT OF CIVIL AVIATION

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