



Commonwealth of Australia

CIVIL AVIATION
SAFETY AUTHORITY
AUSTRALIA

Supplemental Type Certificate

Number: ASA037BN

This certificate issued to: Leach Aero Services Pty Ltd
PO Box 8170
Alice Springs
Northern Territory 0871
Australia

certifies that the change in the type design for the following product with the limitations and conditions therefore as specified hereon meets the airworthiness requirements of Part 25 of the Civil Aviation Regulations.

Original Product -- Type Acceptance Certificate Number : A61
& referenced FAA Type Certificate Number : A31SO
Make: EMBRAER
Model: EMB 120ER

Description of Type Design Change: Fitment of Concorde RG-380E/44 lead acid battery in accordance with Helitech Pty Ltd Engineering Order HEO-589 CASA approved 20th October 2000 or later CASA approved issue.

Limitations and Conditions: This Supplemental Type Certificate (STC) is limited to aircraft serial number 1200021 and up.

CASA Approved Flight Manual Supplement, document EMB120ER, at Revision 0 approved 20th October 2000 or later CASA approved revision is required.

This approval should not be incorporated where other previously approved modifications are incorporated, unless it is determined by the installer that the interrelationship between this change and any of those previously approved modifications will produce no adverse effect upon the airworthiness of the aircraft.

This certificate and the supporting data which is the basis for approval shall remain in effect until suspended, cancelled or a termination date is otherwise established by the Civil Aviation Safety Authority.

Date of application: 8th February 1999
Date of issuance: 20th October 2000

This certificate is issued pursuant to Part 21.113A of the Civil Aviation Regulations 1998.

Ian Kearsley
Delegate of the Authority



This certificate may be transferred in accordance with CAR (1998) 21.47.