



# SUPPLEMENTAL TYPE CERTIFICATE

In terms of the

## SOUTH AFRICAN CIVIL AVIATION REGULATIONS, 2011, AS AMENDED

STC Number	ZAS15932A702		
Name of Holder	Challenge Air cc		
Name of Previous STC Holder	N/A		
STC Issue Date	2015 -08- 2 8	Re-Issue Date	N/A
Physical Address of STC Holder	Unit 16 Woodlands Office Park, 2 <sup>nd</sup> Floor, Woodmead, South Africa		
Postal Address of STC Holder	P.O. Box 155, Paulshof, 2056, South Africa		
Applies to Product Type/ Model	Boeing 737-800	Affected Type Certificate Number	EASA.A.120(IM) / FAA A16WE
Description of Type Design Change	Installation of an Electronic Flight Bag (EFB) Mounting Bracket (P/N CAD-IPAD-00) in accordance with Challenge Air cc, Master Data List, Doc. No. MDL-EFB-S-B737-800-001, Dated 17 August 2015 or later SACAA-approved revision.		

### 1. Supporting Technical Data

- 1.1 Installation of an Electronic Flight Bag (EFB) Mounting Bracket in accordance with Challenge Air cc, Master Data List, Doc. No. MDL-EFB-S-B737-800-001, dated 17 August 2015 or later SACAA-approved revision.
- 1.2 Applicable Instructions for Continued Airworthiness, in accordance with Challenge Air cc, Maintenance Instructions Checklist, Doc. No. MIC-EFB-S-B737-800-001, dated 17 August 2015 or later SACAA-approved Revision.

### 2. Limitations

- 2.1 This approval should not be extended to products of these model(s) on which other previously approved modifications are incorporated unless it is determined that the relationship between this change and any other previously approved modification, including changes in type design, will introduce no adverse effect upon the airworthiness of that product.
- 2.2 **NOTE** This STC approval is for the structural provision of the EFB Mounting Bracket installation only. Additional electrical and/or operational approvals may be required in order to utilise the portable EFB.





### 3. Conditions

- 3.1 If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission.
- 3.2 This certificate and the supporting technical data which is the basis for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the SACAA.

### 4. Certification Basis

The certification basis for parts changed or affected by the change since the reference date of application, 06 July 2015, is based on FAA 14 CFR Part 25 at amendment 23-138, and EASA CS-25 at amendment 16.

This Certificate and the supporting data, which is the basis for approval, shall remain in effect until surrendered, suspended, revoked, or a termination date is otherwise established by the Director of Civil Aviation.

28 AUG 2015  
DATE OF ISSUE

LOBANG THABANTSO  
MANAGER  
CERTIFICATION ENGINEERING  
CIVIL AVIATION AUTHORITY  
NAME IN BLOCK LETTERS

  
For: DIRECTOR OF CIVIL  
AVIATION