



SUPPLEMENTAL TYPE CERTIFICATE

In terms of the
SOUTH AFRICAN CIVIL AVIATION REGULATIONS, 2011, AS AMENDED

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|--|---|---|-------------------------------|
| STC Number | ZAS16931A702 | | |
| Name of Holder | Challenge Air CC | | |
| Name of Previous STC Holder | N/A | | |
| STC Issue Date | 2016-04-20 | Re-Issue Date | N/A |
| Physical Address of STC Holder | Unit 16 Woodlands Office Park, 2nd Floor, Woodmead, 2056 Gauteng, SOUTH AFRICA | | |
| Postal Address of STC Holder | P. O. Box 155, Paulshof, 2056, Gauteng, SOUTH AFRICA | | |
| Applies to Product Type/ Model | Airbus A320 Series | Affected Type Certificate Number | EASA.A.064 / FAA A28NM |
| Description of Type Design Change | Installation of Electronic Flight Bag (EFB) Mounting Brackets in accordance with Challenge Air CC, Master Data List, Doc. No. MDL-EFB-S-A320-200-000 dated 07 November 2014 or later SACAA-approved revisions. | | |

1. Supporting Technical Data

- 1.1 Installation of Electronic Flight Bag (EFB) Mounting Brackets in accordance with Challenge Air CC, Master Record Index, Doc No. MDL-EFB-S-A320-200-000, dated 07 November 2014 or later SACAA-approved revisions.
- 1.2 Applicable Instructions for Continued Airworthiness, in accordance with Challenge Air CC, Maintenance Instructions Checklist, Doc No. MIC-EFB-S-A320-200-001, dated 07 November 2014 or later SACAA-approved revisions.

2. Limitations

- 2.1 This approval should not be extended to aircraft 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 **This STC 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, and revoked or a termination date is otherwise established by the SACAA.

4. Certification Basis

The Certification Basis is defined by Challenge Air cc, Certification Plan, Doc No. CPL-EFB-S-A320-200-000, dated 07 November 2014 or later SACAA approved revisions.

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

NOTES:

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.

2016 -04- 2 0

DATE OF ISSUE

Patrick Kunene
Acting Senior Manager
Airworthiness Department
South African Civil Aviation Authority

NAME IN BLOCK LETTERS



For: DIRECTOR OF CIVIL AVIATION