



SUPPLEMENTAL TYPE CERTIFICATE

In terms of the

SOUTH AFRICAN CIVIL AVIATION REGULATIONS, 2011, AS AMENDED

Certificate Number	ZAS14740A702
Name of Holder	Challenge Air cc
Physical Address of Holder	Office No.4, Regus Building 2, Country Club Estat, Woodlands Drive, Woodmead
Postal Address of Holder	P.O. Box 1701, Gallo Manor, 2052
Product Type and Model Designation to which this Certificate Applies	Beechcraft Corporation HS.125 Series 700A
Description of Type Design Change	Fabrication of doubler (P/N CAD-AA-DID-HK700-001) and installation of an ANTCOM Dual Channel Iridium antenna (P/N 5G1616RR-PP-XTT-1) and doubler in accordance with Challenge Air cc, Master Data List, Doc. No. MDL-IRIDIUM-S-HS700A-004, Dated 08 January 2014 or later SACAA-approved revision.

Limitations & Conditions:

1. Fabrication and installation of antenna doubler in accordance with Challenge Air cc "Master Data List", Doc. No.: MDL-IRIDIUM-S-HS700A-004, dated 08 January 2014, or later SACAA-approved revision, and Challenge Air cc "Installation Instructions – Structural", Doc. No.: INI-IRIDIUM-S-HS700A-001, dated 26 August 2013 or later revision.
2. Applicable Instructions for Continued Airworthiness, in accordance with Challenge Air cc "On-going Maintenance and Continued Airworthiness – Structural" Document Number: OMI-IRIDIUM-003, dated 08 January 2014 or later SACAA-approved revision.
3. This approval should not be extended to aircraft of these models 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 aircraft.
4. 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.
5. **Note** this STC approval is for structural provisions only. A separate approval is required for the installation of the associated electrical/avionic systems.

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.

Subash Devkaran

Senior Manager
Aircraft Certification Division
Civil Aviation Authority

30 JAN 2014

DATE OF ISSUE	NAME IN BLOCK LETTERS	For: DIRECTOR OF CIVIL AVIATION
CA 21-C-03	22 JANUARY 2014	Page 1 of 1

AW 10415