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Anexos: 0
Remitente: SUBDIRECCION GENERAL
Destinatario: APPAREO SYSTEMS - KRISTOFER GARBERG y OTROS

Bogotá, D.C. 26/07/2023.

Mr. Scott Starick
Heron Aero Solutions, LLC.
(On behalf of Appareo Aviation)
3829 Milkweed Ct.
Knoxville MD 21758

Subject: Acceptance of Foreign Supplemental Type Certificate
STC SR04453CH.
Ref. UAEAC 2023140040016135.

References:

1. **HERON AERO SOLUTIONS, LLC.** (On behalf of Appareo Aviation) Request Letter to UAEAC.
2. Application Form UAEAC RAC 8110 -12.
3. Colombian Civil Aviation Regulations, RAC 21. § 21.515.
4. 20230321 Request for Colombia UAEAC Validation of Appareo STC SR04453CH_FAA Itr.
5. Agency Letter Appareo - HAS Colombia.

Dear Mr. Starick,

According to your application for the acceptance of Foreign Supplemental Type Certificate SR04453CH, related to the installation of:

"Installation off Appareo Systems, LCC Stratus ES & Stratus ESG ADS-B transponder in accordance with the Appareo Systems Stratus ES/ESG STC Master Document List FAA AML No. SR04453CH."

Considering that **HERON AERO SOLUTIONS LLC**, on behalf of **Appareo Systems LLC**, has submitted the associated technical documentation, which was reviewed and evaluated under Colombian Civil Aviation Regulations (RAC 21, § 21.515). The Colombian Civil Aviation Authority (UAEAC) accepts the foreign Supplemental Type Certificate No. STC **SR04453CH**, for major alteration application on Colombian registered aeronautical products, in accordance with airworthiness limitations and conditions stated in the FAA Supplemental Type Certificate.

As substantiated by Appareo Systems LCC the following is the list of required documents that must accompany each installation on Colombian registered aeronautical products as required by **RAC43 § 43.300(b)**:

Item	P/N	DESCRIPTION	REVISION**
1	606586-000107	Master Document List.	1.2
2	606586-000112	Rotorcraft Flight Manual Supplement.	1.1
3	600890-000049	Pilot's Guide.	2.2
4	600840-000059	Installation Manual.	1.0
5	601837-000050	Installation Drawings	1.1
6	600845-000030	Instructions for Continued Airworthiness	1.1

****Or Later FAA Approved Revision**

Please bear in mind that this acceptance is issued to the STC and its supporting technical data and does not constitute an approval for the product (or products part of the STC) to be imported, is the responsibility of the installer to comply with the requirements set forth in **RAC 21.1200** for the product (or products) being imported.

In addition, please consider that your company is responsible to keep this STC information (The alterations' published documents) updated to guarantee safe operation and support the continued airworthiness of the altered aircraft registered in Colombia.

Any major change of the STC information must be reported and documented to the Colombian Civil Aviation Authority (AEROCIVIL).

The validity of this letter of acceptance expires when the Supplemental Type Certificate approval ceases to exist. If at any point in time, the AEROCIVIL finds that there is a reasonable doubt to indicate that the safety of the aeronautical product is compromised because of an unsafe condition developed in the altered aeronautical product, AEROCIVIL may cancel the letter of STC Acceptance.

Kind regards,



Col. JOSÉ LUIS AVENDAÑO HURTADO
Secretary of Aeronautical Authority (A)
Colombian Civil Aviation Authority (UAEAC)



Projected by:
German Castiblanco
Certification of Aeronautical Products
Operational Safety Inspector



Reviewed by:
David F. Muñoz
Certification of Aeronautical Products
Group Chief.

Copy: Certification File

FAA, khailaa.hosny@faa.gov,
Roy E. Boffo, FAA Acting Manager Chicago ACO Branch.