GOVERNMENT OF INDIA OFFICE OF THE

DIRECTOR GENERAL OF CIVIL AVIATION

OPP. SAFDARJUNG AIRPORT,

NEW DELHI - 1100 003

AIRCRAFT ENGINEERING DIRECTORATE

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महानिदेशकनागरविमानन काकार्यालय सफदरजंगएरपोर्टकेसामने

नईदिल्ली - ११०००३

विमानअभियांत्रिकीनिदेशालय 07-30/2018-AED

Reference No.: संख्या: 26-09-2018

Dated: दिनांक:

M/s Donaldson Company Inc., 17891 Chesterfield Airport Road, Chesterfield, MO 63005

amit.dgca@nic.in

[Kind att.: Mr. Mark Thibodeau,]

Subject: Type acceptance of FAA STC SR02772CH on Agusta S.p.A Helicopter Model AW 139

Reference:

Sir,

Tele:

USA

E-mail:

- (1) FAA Letter dated 12.07.2018;
- (2) M/s India Flysafe Aviation Limited Letter dated 09/08/2018

Reference may please be made to the above referred letters and subsequent correspondence this office had on the subject matter.

The certification documents pertaining to installation of Inlet Barrier Filter (IBF) on Agusta S.p.A Model AW319 Helicopter have been examined and are considered satisfactory. Based on the information, documents and clarification provided, it is stated that the installation of air conditioning system certified vide FAA STC SR02772CH dated 21/11/2017 on Agusta S.p.A AW139 Helicopter is considered acceptable to DGCA from design view point subject to the following conditions;

- 1. The installation must conform to type design change data as specified above;
- 2. Limitations, conditions and procedures specified in the STC, approved RFM/RFM supplements shall be strictly adhered to;
- 3. The helicopter shall be fitted with mandatory instruments and equipment as per applicable Civil Aviation Requirements (CARs) of DGCA, India that are available on website www.dgca.nic.in, if required as a result of this design change.
- 4. The Indian operator shall provide to AED quarterly feedback/data on the air condition system difficulties/repairs/part installation pertaining to all faults/malfunctions/service replacements, etc.
- 5. Indian operator/STC holder shall arrange a familiarization programme to AED officials of adequate duration i.a.w. relevant regulation/CAR.

This letter of STC acceptance is issued under the provisions of Rule 49G of the Aircraft Rules 1937 with the approval of the competent authority and shall remain in force until cancelled, superseded or revoked by the DGCA, India.

Yours faithfully

(Amit Gupta) Director (AE)

for Director General of Civil Aviation

Copy to:

- (1) DAW, DGCA Hqrs., New Delhi-110 003.
- (2) Federal Aviation Administration, Compliance and Airworthiness Division, Chicago ACO Branch, 2300 E.Devon Avenue Room 107, Des Plaines, IL, USA, 60018 (Kind attention: Mr. Timothy P. Smyth, Manager, Chicago ACO Branch, Compliance and Airworthiness Division)
- (3) M/s India Flysafe Aviation Limited, NTH Building, 3rd Floor, Qutub Institutional Area, A/2 Saheed Jeet Singh Marg, Near Katwaria Sarai, USO Road, New Delhi 110067 (Kind attention: Ms. Tapsi Ghai, Accountable Manager)