

GOVERNMENT OF INDIA
OFFICE OF THE
DIRECTOR GENERAL OF CIVIL AVIATION
OPP. SAFDARJUNG AIRPORT,
NEW DELHI – 110 003
Aircraft Engineering Directorate



भारत सरकार
महानिदेशक नागर विमानन
का कार्यालय
सफदरजंग एरपोर्ट के सामने
नई दिल्ली – ११० ००३
विमान अभियांत्रिकी निदेशालय

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Reference No./ संख्या : IN24ASA013
Dated/ दिनांक : 12th April, 2024

M/s. FOKKER SERVICES B.V.
Hoeksteen 40, Hoofddorp, 2132 MS, The Netherlands

(Kind Attention: Ron Huisman, Airworthiness/Certification Engineer)

Subject: Type acceptance of EASA STC 10082619 Rev. nil - Installation and Activation of the SBAS based GPS system on B737-800 Aircraft model.

References.:

1. eGCA application ID: STC/FOKKER SERVICES B.V./B 737-900ER/2023/000312
2. EASA Letter no.0060089111 dated 14.12.2023.
3. M/s. Spicejet Limited Letter no. nil dated 13.09.2023

Sir/Madam,

Reference may please be made to above referred application, letters and email correspondences this office had on the subject. The information and certification documents submitted by M/s. Fokker Services pertaining to the subject STC have been examined as per CAR, Section 6, Series A, Part II.

Based on the information and certification documents provided, it is stated that the installation and activation of the SBAS based GPS on B737-800 aircraft model certified by EASA vide STC 10082619 Rev. nil is considered acceptable to DGCA from design viewpoint subject to the following conditions:

1. The aircraft must conform to the type design change data as described in the STC with configuration specified above.
2. Limitations, conditions and procedures prescribed in the STC, approved manuals and applicable supplements shall be strictly adhered to.
3. The aircraft shall be fitted with mandatory instrument and equipment as per applicable regulations issued by DGCA, India, if required, as a result of this installation (available on website www.dgca.gov.in).

This letter of Supplemental Type Certificate acceptance for subject aircraft model is issued under the provision 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49G of the Aircraft Rules, 1937 with the approval of the competent authority and shall remain in force until cancelled, superseded or revoked by the DGCA, India.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,

(Kaushik Mukhopadhyay)
Deputy Director (AE)
For Director General of Civil Aviation

Copy to:

1. Directorate of Airworthiness (DAW), DGCA Hqrs, New Delhi -110003.
2. The EASA, Postfach 10 12 53, 50452 Cologne, Germany. (kind Attn: Mrs.Angeliki Karakoliou, PCM Cyber Security Expert, Certification Directorate)
3. M/s.Spicejet Limited, 319 Udyog Vihar, Phase IV, Gurugram-122016, Haryana. (Kind Attn: Anil Singla, Vice President- Engineering and Maintenance)

Yours faithfully,
Kaushik Mukhopadhyay
Deputy Director (Aircraft Engineering Directorate)
for Director General of Civil Aviation