

SUPPLEMENTAL TYPE CERTIFICATE

10072279 REV. 1

This Certificate/Approval is issued by EASA, acting in accordance with Regulation (EU) 2018/1139 on behalf of the European Union, its Member States and of the European third countries that participate in the activities of EASA under Article 129 of that Regulation and in accordance with Commission Regulation (EU) No. 748/2012 to

FOKKER SERVICES B.V.

**HOEKSTEEN 40
2132 MS HOOFDDORP
NETHERLANDS
EASA.21J.059**

and certifies that the change in the type design for the product listed below with the limitations and conditions specified meets the applicable Type Certification Basis and, if applicable, environmental protection requirements when operated within the conditions and limitations specified below:

Type Certificate Number: EASA.IM.A.120

Type Certificate Holder: THE BOEING COMPANY

Type: 737

Model: 737-400, 737-300

Description of Design Change:

B737 - Antenna Structural Provisions

(Fokker Services Project CP/CRR-0407) Introduction of GPS antenna structural provisions (only).

Revision 1 (CP/CRR-0420) extends the Limit of Validity (LOV) from 2000 FC (initial approval) to 25800 FC, as per the new ICA supplement.

EASA Certification Basis:

The Certification Basis for the original product as amended by the following additional or alternative airworthiness requirements:

- The following paragraph(s) at a later amendment: amdt 23 of CS 25.561 (a) and (b).

The requirements for environmental protection and the associated certified noise and/ or emissions levels of the product are unchanged and remain applicable to this certificate/approval without any impact on the noise database.

See Continuation Sheet(s)

For the European Union Aviation Safety Agency

Cologne, Germany, 03 December 2020



Nicolas DUPREZ

Project Certification Manager – STC Coordinator



Associated Technical Documentation:

- Certification Record Report CRR-0407 issue 1.
Revision 1
- Compliance Record Report CRR-0420 issue 1
- Instructions for Continued Airworthiness supplement ref B737-GNSS-ICA-S-003 issue 1

or later revisions of the above listed document(s) approved/accepted under the EASA system.

Limitations/Conditions:

- As per the ICA Supplement B737-GNSS-ICA-S-003 this STC has a Limit of Validity of 25800 FC. Operation beyond such value is not allowed without prior EASA approval of an updated ICA Supplement.

Prior to installation of this change/repair it must be determined that the interrelationship between this change/repair and any other previously installed change and/ or repair will introduce no adverse effect upon the airworthiness of the product.

- End -