



תעודת סוג - תוספת
SUPPLEMENTAL TYPE CERTIFICATE No. SA336

This certificate issued to **AEROTEC CONCEPT** תעודה זו ניתנה ל
Aerodrome
81300 Graulhet, France

certifies that the change in the type design for the following product with the limitations and conditions as specified herein meets the requirements of Air Navigation Regulations (Procedures for Documentation of Aircraft and Aircraft Parts).

מאשרת שהשינוי בתכן הסוג של המוצר דלהלן במגבלות ובתנאים המבצעיים כמפורט להלן ממלא אחר דרישות תקנות הטיס (נהלי תיעוד כלי טיס וחלקיהם).

FAR Part 25

Original Type Certificate	IA036	תעודת סוג
Make	The Boeing Company	יצרן
Model	767-300 Series	דגם

Description of Type Design Change: **תיאור השינוי בתכנון הסוג:**
This Supplemental Type Certificate (STC) approves the installation of the AEROTECH CONCEPT KA band GX System antenna provisions on 767-300 model aircraft.

Limitations and Conditions See Reverse Side **מגבלות ותנאים:**
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 General, Civil Aviation Authority.

Date of application:	June 06, 2019	תאריך הגשת הבקשה:
Date of issuance:	July 03, 2019	תאריך הוצאת התעודה:
Date of amendment:		תאריך שינוי התעודה:

By the direction of the Director General, Civil Aviation Authority. **בהתאם להוראת מנהל רשות התעופה האזרחית.**



Signed by: **Tamir Bar - Am** **חתום:**

Title: **Manager, Engineering Department** **תפקיד:**

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Limitations and Conditions :

STC Applicability

This approval is for the antenna provisions only. Activation of the system will be accomplished under a separate approval. The design approval under this STC is for the installation of the AEROTECH CONCEPT KA band GX System antenna provisions on 767-300 model aircraft in accordance with EASA approved Aerotec Concept Master Drawing List AE15239MDL (latest revision).

STC Compatibility

Compatibility of this design change with other approved design changes or modifications on any 767-300 series aircraft must be determined by the user and installer of the approved data.

Rights to Design Data and Installation of the Approved Design Data

Possession of the STC document does not constitute rights to the design data or installation of the approved design data. The STC and its supporting data (drawings, instructions, specifications, etc.) are the property of the STC holder. It is incumbent upon the user to contact the STC holder to obtain rights for the use of the STC and the design data contained therein.

If the STC 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.

Certification Basis

Based on Israeli ANR (Procedures for Certification of Aircraft and Aircraft Parts), 1977, regulation 38(a) & (b) the certification basis for this modification to the Boeing Model 767-300 series aircraft is as follows:

- a) The type certification basis for the Boeing Model 767-300 aircraft as shown on FAA TCDS A1NM for parts not changed or not affected by the change.
- b) The type certification basis for the Boeing Model 767-300 aircraft as shown on FAA TCDS A1NM for parts changed or affected by the change with the following exceptions to the airworthiness regulations:

Regulations at the latest amendment 25-00 through 25-138:

14 CFR §§ 25.305, 25.365, 25.571, 25.603, 25.605, 25.613, 25.629, 25.841, 25.901, 25.1419, 25.1529.

Regulations at an intermediate amendment:

14 CFR § 25.869 at amendment 25-72.

14 CFR § 25.981 at amendment 25-102.

An Equivalent Level of Safety (ELOS) finding has been made for the following regulation:

14 CFR § 25.251 Vibration and buffeting (documented in EASA CRI B-01).

Instructions for Continued Airworthiness

Refer to EASA approved Aerotec Concept Instructions for Continued Airworthiness AE152391ICA (latest revision).