



תעודת סוג - תוספת  
SUPPLEMENTAL TYPE CERTIFICATE No. SA 278

This certificate issued to

תעודה זו ניתנה ל-

**ELBIT Systems, Electro-optics, ELOP**  
**PO Box 1165, Rehovot 76111**  
**Israel**

certifies that the change in the type design for the following product with the limitations and conditions as thereof specified herein meets the requirements of ANR Air Navigation Regulations (Takanot Teud).

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

(See Reverse Side)

Original product

**CAAI TC IA175**

מוצר המקורי - תעודת סוג מס'

Make

**The Boeing Company**

תוצרת

Model

**B777-200**

דגם

Description of Type Design Change :

תיאור השינוי בתכנון הסוג :

**Installation & operation of "C-MUSIC" system in accordance with Elbit Systems, Electro-optics, ELOP Top Document 3770-0000-00 Rev -- or later CAAI approved revision.**

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.

תעודה זו ונתוני הביטוס המהווים בסיס לאישור יהיו בתוקף עד ביטולם, התליתם, השעיתם או עד פקיעת תוקפם כפי שנקבע על יד ראש רשות התעופה האזרחית.

Date of application :

**July 16, 2009**

תאריך הגשת הבקשה :

Date of issuance:

**November 15, 2015**

תאריך הוצאת התעודה :

Date of revision 1 (Extension of operating limit to 4000 cyc)

**November 18, 2019**

תאריך שינוי התעודה :

By the direction of the Director General  
Civil Aviation Authority of Israel.

בהתאם להוראת  
ראש רשות התעופה האזרחית.

Signed :

**Tamir Bar - Am**

חתום :

Title:

**Manager, Engineering Branch**

תואר:





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(Continuation Sheet)

**Limitations and Conditions :**

1. This approval should not be extended to other aircraft of this model on which other previously approved modifications are incorporated unless it is determined by the installer that the interrelationship between this change and any of those other previously approved modifications will produce not adverse effect upon the airworthiness of this aircraft.
2. If the 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.
3. Airplane Flight Manual Supplement No. 3775-1001-00FG is part of this STC.
4. Instructions for Continued Airworthiness Supplement No. 3775-1008-00ZR is part of this STC.
5. Affected Aircrafts: B777-200 as registered and operated under CAAI CoA.
6. This STC is limited to 4000 cycles. Removal of this limitation requires CAAI approval of the Damage Tolerance Analysis and the Airworthiness Limitations Section (ALS) of the ICA.
7. Each structural repair of this installation requires CAAI approval, until the Structural Repair Manual (SRM) is approved.

**Certification Basis:**

See CAAI Issue Paper G-1

**Equivalent Level of Safety**

14 CFR §25.251(b), "Vibration and Buffeting", reference CAAI Issue Paper F-1

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