United States of America
Department of Transportation
Federal Aviation Administration

Supplemental Type Certificate

IMPORT

Number: SR03448NY

This certificate issued to: Technisonic Industries Ltd.
240 Traders Blvd East.
Mississauga, ON, L4Z 1W7, Canada

certifies that the change in the type design for the following product with the limitations and conditions therefore as specified hereon meets the airworthiness requirements of Part 27 *of the Federal Aviation Regulations.*

Original Product – Type Certificate Number: See attached AML

Make: See attached AML

Model: See attached AML

Description of Type Design Change:

1. Installation of a TDFM-9000 Multiband Transceiver in accordance with Avionics Design Services Ltd. Master
2. Drawing List MDL13015, Revision N/C, dated July 25, 2013, Transport Canada approved August 1, 2013 or later Transport Canada approved revisions.

(See Description of Type Design Change continued on Page 3 of 3)

Limitations and Conditions:

1. For an aircraft equipped with an autopilot, the TDFM-9000 transceiver shall not be turned on with the autopilot engaged.
2. The installer must determine whether this design change is compatible with previously approved modifications.
3. A copy of this certificate and FAA AML No. SR03448NY must be maintained as part of the permanent records of this modified aircraft.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, and revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application: August 8, 2013

Date reissued:

Date of issuance: July 10, 2014

Date amended:

By direction of the Administrator

Signature _____

Title Gaetano Sciortino
Manager
New York Aircraft Certification Office

Any alteration of this certificate is punishable by a fine of not exceeding $1,000, or imprisonment not exceeding 3 years, or both. This certificate may be transferred or made available to third persons by licensing agreements in accordance with 14 CFR 21.47. Possession of this Supplemental Type Certificate (STC) document by persons other than the STC holder does not constitute rights to the design data nor to alter an aircraft, aircraft engine, or propeller. The STC's supporting documentation (drawings, instructions, specifications, flight manual supplements, etc.) is the property of the STC holder. An STC holder who allows a person to use the STC to alter an aircraft, aircraft engine, or propeller must provide that person with written permission acceptable to the FAA. (Ref. 14 CFR 21.120).

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INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Aircraft Certification Office of the transfer of this Supplemental Type Certificate. The FAA will reissue the certificate in the name of the transferee and forward it to him.

Transfer Endorsement

Transfer the ownership of Supplemental Type Certificate Number: SR03448NY

To (Name and address of transferee)

From (Name and address of grantor)

Extent of Authority (if licensing agreement):

Date of transfer:

Signature of grantor: _____

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Description of Type Design Change: (continued)

For AS350 B, B1, B2, B3, BA, D:
Maintenance must be in accordance with Transport Canada accepted Technisonic Industries Limited Instructions for Continued Airworthiness document number ICA13015-1, Revision N/C, dated February 22, 2013, or later Transport Canada accepted revision.

For 206 A, A1, B, B1,L, L1, L3, L4:
Maintenance must be in accordance with Transport Canada accepted Technisonic Industries Limited Instructions for Continued Airworthiness document number ICA13015-2, Revision N/C, dated February 22, 2013, or later Transport Canada accepted revision.

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Any alteration of this certificate is punishable by a fine of not exceeding $1,000, or imprisonment not exceeding 3 years, or both. This certificate may be transferred or made available to third persons by licensing agreements in accordance with 14 CFR 21.47. Possession of this Supplemental Type Certificate (STC) document by persons other than the STC holder does not constitute rights to the design data nor to alter an aircraft, aircraft engine, or propeller. The STC's supporting documentation (drawings, instructions, specifications, flight manual supplements, etc.) is the property of the STC holder. An STC holder who allows a person to use the STC to alter an aircraft, aircraft engine, or propeller must provide that person with written permission acceptable to the FAA. (Ref. 14 CFR 21.120).