United States of America
Department of Transportation
Federal Aviation Administration

Supplemental Type Certificate

IMPORT

Number: SR00179IB

This certificate issued to: SKYTRAC Systems Ltd.
210-1631 Dickson Ave.
Kelowna, British Columbia
Canada V1Y 0B5

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 29 *of* Title 14 Code of Federal Regulations.

Original Product Type Certificate Number: R00002RD

Make: Leonardo S.p.a.

Model: AB139, AW139

Description of Type Design Change:

1. Installation of SKYTRAC SDL-350 Flight Following/SATCOM System must be in accordance with SKYTRAC Systems Ltd. Master Data List MDL21044, Revision C, Transport Canada Civil Aviation (TCCA) approved January 23, 2024, or later TCCA approved revision.
2. Maintenance must be in accordance with SKYTRAC Systems Ltd. Instructions for Continued Airworthiness ICA21044, Revision A, dated January 4, 2024, or later TCCA accepted revision.

(See continuation sheet 3)

Limitations and Conditions:

1. If the holder agrees to permit another person to use this certificate to alter a product, the holder must give the other person written evidence of that permission.

(See continuation sheet 3)

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 Administrator of the Federal Aviation Administration.

Date of Application: January 24, 2024 *Date Reissued:*

Date of Issuance: February 13, 2024 *Date Amended:*

By Direction of the Administrator

Signature:

Title: Anthony E. Gallo
Manager, International Validation Branch
Compliance & Airworthiness Division
Aircraft Certification Service

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: SR00179IB

***To** (Name and address of transferee):*

***From** (Name and address of grantor):*

Extent of Authority (if licensing agreement):

Date of transfer:

Signature of grantor: _____

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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Supplemental Type Certificate

IMPORT

(Continuation Sheet)

Number: SR00179IB

Date of Issuance: February 13, 2024

Description of Type Design Change (continued):

3. Operation must be in accordance with SKYTRAC Systems Ltd. Flight Manual Supplement FMS21044, Revision A, TCCA approved on January 23, 2024, or later TCCA approved revision.

Limitations and Conditions (continued):

2. The installer must determine whether this design change is compatible with previously approved modifications.
3. This STC is applicable to all serial numbers for this Make and Models.

Certification Basis:

Based on title 14 Code of Federal Regulations (CFR) 21.115 and 21.101, and the FAA policy for design changes that are identified as not significant in FAA Order 8110.48, the type certification basis for the modified Leonardo S.p.a. AB139 and AW139 is as follows:

a. The type certification basis for the Leonardo S.p.a. AB139 and AW139 as shown on Type Certificate Data Sheet (TCDS) R00002RD for parts not changed or not affected by the change.

b. The type certification basis for the Leonardo S.p.a. AB139 and AW139 for parts changed or affected by the change is TCDS R00002RD with the following exceptions:

14 CFR Part 29 at Amendments 29-1 to 29-32 plus FAR 29 Amendments 29-33 to 29-47

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Any alteration of this certificate and/or the Type Certificate Data Sheet is punishable by a fine 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 Title 14 of the Code of Federal Regulations, part 21, section 21.47 (14 CFR 21.47). A transfer must be endorsed as provided on the reverse hereof. A Type Certificate holder who allows a person to use the Type Certificate to manufacture a new aircraft, aircraft engine, or propeller must provide that person with a written licensing agreement acceptable to the FAA. (Ref. 14 CFR 21.55).