

United States of America
Department of Transportation -- Federal Aviation Administration

Supplemental Type Certificate

Number ST01238WI

This certificate issued to Kohlman Systems Research, Inc.
319 Perry Street
Lawrence, KS 66044

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 25 of the Federal Aviation Regulations.

Original Product - Type Certificate Number : A2SW

Make : Israel Aircraft Industries

Model : 1124A Westwind II Aircraft

Description of Type Design Change :

Reduced Vertical Separation Minimum (RVSM) group airworthiness approval of Israel Aircraft Industries (IAI) 1124A Westwind II Aircraft in accordance with Kohlman Systems Research (KSR) Master Drawing List - Westwind 1124A RVSM, Drawing No. MDL 1003, Rev. "B", dated April 12, 2004, or later FAA approved revision.

Limitations and Conditions :

1. Incorporation of U.S. STC ST01650CH-D is a pre-requisite for this STC.
2. Instructions for Initial and Continued Airworthiness for Israel Aircraft Industries 1124A "Westwind II" Aircraft equipped for Operations in Reduced Vertical Separation Minimum (RVSM) Airspace, Kohlman Systems Research Report No. R03-733, Rev. "C", dated April 12, 2004, (or later FAA Approved revision) is a required part of this STC.

(See continuation sheet 2 of 2, for Additional Limitations and Conditions)

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 : August 12, 2003

Date reissued :

Date of issuance : April 16, 2004

Date amended :



By direction of the Administrator

Harvey E. Nero
(Signature)

Harvey E. Nero
FAA Program Manager
Wichita Aircraft Certification Office

(Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.

United States of America
Department of Transportation - Federal Aviation Administration

Supplemental Type Certificate
(Continuation Sheet)

Number ST01238WI

Date of Issuance: March 11, 2003

Limitations and Conditions: (Continuation)

3. FAA Approved Airplane Flight Manual Supplement for IAI 1124A Westwind II Aircraft Equipped with Reduced Vertical Separation Minimum (RVSM) Capability, Kohlman Systems Research Document No. R03-734, Rev. "-", dated April 16, 2004, (or later FAA Approved revision) is required to be on board during operation of the aircraft in RVSM airspace.
4. Compatibility of this design change with previously approved modifications must be determined by the installer.
5. If the holder agrees to permit another person to use this certificate, the holder shall give the other person written evidence of the permission.
6. A copy of this certificate must be maintained as part of the permanent records of the aircraft.