

United States of America
Department of Transportation — Federal Aviation Administration
Supplemental Type Certificate

Number SA964CE

This certificate, issued to R. C. Allen Instruments, Inc.
535 S. Topeka
Wichita, KS 67202

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 4b of the Civil Air Regulations.

Original Product — Type Certificate Number: A2SW

Make: Israel Aircraft Industries

Model: 1121 and 1121A

Description of Type Design Change: Installation of Aircraft Instrument & Development, Inc. (AID) Battery Temperature Indicating and Over Temperature Warning System. Data Required: 1. AID Installation Instructions for Kit Type 29-303 on airplanes with Marathon CA9 type nickel cadmium batteries dated January 3, 1973, or Revision "A" dated October 10, 1973. 2. FAA Approved Airplane Flight Manual Supplement dated October 24, 1973.

Limitations and Conditions: This approval should not be extended to other aircraft of these models 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 introduce no adverse effect upon the airworthiness of that aircraft. Except for airplanes Serial Numbers 36 and 129, parts manufactured and installed under this STC must be approved and marked in accordance with the requirements of FAR 21.303 and FAR 45.15.

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 3, 1973

Date reissued: August 1, 1991

Date of issuance: October 24, 1973

Date amended:



By direction of the Administrator

Ronald K. Rathgeber
(Signature)

for Lawrence A. Herron, 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.

This certificate may be transferred in accordance with FAR 21.47.