United States of America

Department of Transportation—Federal Aviation Administration

Supplemental Type Certificate

Number SA1626NM

This certificate, issued to Electronics International, Inc.

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 * *of the* Civil Air *Regulations.*

* See attached Master Eligibility List (MEL) Number SA1626NM for list of approved airplane models and applicable airworthiness regulations.

Original Product—Type Certificate Number:

Make:

Model:

Description of Type Design Change: Installation of Electronics International EGT's/CHT's, Remote Switches, Probes, Cables and Accessories in accordance with Electronics International Inc. Installation Instruction No. 070781.

MODEL	TYPE	MODEL	TYPE
EC-1	EGT/CHT	C-6	6 Channel CHT
E-4	4 Channel EGT	EC-2	EGT/CHT
E-6	6 Channel EGT	E-2	EGT
C-4	4 Channel CHT	C-2	CHT

NOTE: The models listed herein are designed for monitoring exhaust gas and cylinder head temperatures and are not primary instruments.

Limitations and Conditions: (Continued on Page 3)

Approval of this change in type design applies to the above referenced aircraft models only. This approval should not be extended to aircraft of these models on which other previously approved modifications are incorporated unless it is determined that the relationship between this change and any of those other previously approved modifications, including changes in type design, will introduce no adverse effect upon the airworthiness of that aircraft. A copy of this Certificate, MEL, SA1626NM, and Electronics Int'l., Inc. Installation Instructions No. 070781 shall be maintained as part of the permanent records for the modified aircraft.

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: March 30, 1982

Date reissued:

Date of issuance: September 20, 1982

Date amended: April 13, 1983

By direction of the Administrator

Darell M Pederson

(Signature)

acting Manager, Seattle 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

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Supplemental Type Certificate

(Continuation Sheet)

April 13, 1983 *Number* SA1626NM

Description of Type Design Change: (Continued)

Model	Type
RS4-1	4 channels, single function
RS-6-1	6 channels, single function
RS-8-1	8 channels, single function
RS-12-1	12 channels, single function
RS-4-2	4 channels, dual function
RS-6-2	6 channels, dual function

- END -

Date amended:

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