



US Department of Transportation
Federal Aviation Administration

MAJOR REPAIR AND ALTERATION (Airframe, Powerplant, Propeller, or Appliance)

Form Approved
OMB No. 2120-0020

For FAA Use Only

Office Identification

INSTRUCTIONS: Print or type all entries. See FAR 43.9, FAR 43 Appendix B, and AC 43.9-1 (or subsequent revision thereof) for instructions and disposition of this form. This report is required by law (49 U.S.C. 1421). Failure to report can result in a civil penalty not to exceed \$1,000 for each such violation (Section 901 Federal Aviation Act of 1958).

1. Aircraft	Make Republic	Model RC-3 Seabee
	Serial No 462	Nationality and Registration Mark N6255K
2. Owner	Name (As shown on registration certificate) Robert Allen Gould	Address (As shown on registration certificate) 44-365 Kaneohe Bay Drive Kaneohe, HI 96744-2664

3. For FAA Use Only

4. Unit Identification				5. Type	
Unit	Make	Model	Serial No.	Repair	Alteration
AIRFRAME	~~~~~ (As described in Item 1 above) ~~~~~				X
POWERPLANT					
PROPELLER					
APPLIANCE	Type				
	Manufacturer				

6. Conformity Statement

A. Agency's Name and Address Denis Balczeniak 322 Aoloa Street #1708 Kailua, HI 96734	B. Kind of Agency <input checked="" type="checkbox"/> U.S. Certificated Mechanic <input type="checkbox"/> Foreign Certificated Mechanic <input type="checkbox"/> Certificated Repair Station <input type="checkbox"/> Manufacturer	C. Certificate No. <div style="text-align: center; font-size: 1.2em;">A&P 332400733</div>
--	---	--

D. I certify that the repair and/or alteration made to the unit(s) identified in item 4 above and described on the reverse or attachments hereto have been made in accordance with the requirements of Part 43 of the U.S. Federal Aviation Regulations and that the information furnished herein is true and correct to the best of my knowledge.

Date 3 March 1997	Signature of Authorized Individual
-----------------------------	--

7. Approval for Return To Service

Pursuant to the authority given persons specified below, the unit identified in item 4 was inspected in the manner prescribed by the Administrator of the Federal Aviation Administration and is APPROVED REJECTED

BY	FAA Flt. Standards Inspector	Manufacturer	<input checked="" type="checkbox"/>	Inspection Authorization	Other (Specify)
	FAA Designee	Repair Station		Person Approved by Transport Canada Airworthiness Group	

Date of Approval or Rejection 3 March 1997	Certificate or Designation No. AI 332400733	Signature of Authorized Individual
--	---	--

NOTICE

Weight and balance or operating limitation changes shall be entered in the appropriate aircraft record. An alteration must be compatible with all previous alterations to assure continued conformity with the applicable airworthiness requirements.

8. Description of Work Accomplished

(If more space is required, attach additional sheets. Identify with aircraft nationality and registration mark and date work completed.)

Republic RC-3 Seabee N6255K, Time in service 769.2 3 March, 1997

1. Installed Electronics International Inc, Digital Volt / Amp Guage and Accessories in accordance with Electronics International Inc, installation instructions No. II 040934 as per Supplemental Type Certificate SA 2693NM.
 2. Operational and Functional checked normal.
 3. Weight and balance information to be added to Equipment list.
- Last Item-----

MAR 25 1997
FAA - HONOLULU FLIGHT
STANDARDS DISTRICT OFFICE

Additional Sheets Are Attached

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

Number SA2693NM

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.*

Original Product — Type Certificate Number: *

Make: *

Model: *

*See attached Master Eligibility List (ME No. SA2693NM for list of approved airplane models and applicable regulations.

Description of Type Design Change Installation of Electronics International Digital Volt/ Amp Gauges and Accessories in accordance with Electronics International, Inc. Installation Instructions No. II 040934.

<u>*Model</u>	<u>Type</u>	<u>Adaptability</u>
VA-1	Volt/Amp Gauge	Internal Shunt
VA-1-50-500	Volt/Amp Gauge	Connected to Aircraft External Shunt
RSVA-3	Switch (Remote)	For Twin Engine Only Adapted to Aircraft External Shunt
S-50-500	External Shunt	Used with Units Requiring External Shunts

*NOTE: The above models are approved as replacements.

Limitations and Conditions: Approval of this change in type design applies to the above referenced aircraft models only. This approval should not be extended to aircraft of this model 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 SA2693NM, and Electronics International, Inc. Instructions No. II 040934 must 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: July 8, 1983

Date issued:

Date of issuance: February 16, 1985

Date amended: January 26, 1988



By direction of the Administrator

D. L. Ryznar
(Signature)

Assistant 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.

FAA APPROVED
ELECTRONICS INTERNATIONAL, INC.
FAA APPROVED MODEL LIST (AML) SA2593MM
FOR

INSTALLATION OF ELECTRONICS INTERNATIONAL DIGITAL VOLT/AMP GAUGES AND ACCESSORIES

Issue Date: February 16, 1985

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TYPE CERTIFICATE NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA SEALED INSTALLATION INSTRUCTIONS		AFM SUPPLEMENT NUMBER/DATE	AML AMENDMENT DATE
					NUMBER	REVISION NO. AND DATE		
33	Weatherly Aviation	201 Series	A10WE	FAR 21.25(a) (CAM 8)				
		602 Series	A26WE	FAR 21.25(a)				
34	Helio Aircraft Limited	H-250	1A8	CAR 3	II 040934 4/10/83			11/13/86
		H-295	1A8	CAR 3	II 040934 4/10/83			11/13/86
		HT-295	1A8	CAR 3	II 040934 4/10/83			11/13/86
		H-391	1A8	CAR 3	II 040934 4/10/83			11/13/86
		H-391B	1A8	CAR 3	II 040934 4/10/83			11/13/86
		H-395	1A8	CAR 3	II 040934 4/10/83			11/13/86

Page 11 of 12

FAA APPROVED MODEL LIST (AML) NO. SA2593MM
ELECTRONICS INTERNATIONAL, INC.
FOR

INSTALLATION OF ELECTRONICS INTERNATIONAL DIGITAL VOLT/AMP GAUGES AND ACCESSORIES

Issue Date: February 16, 1985

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TYPE CERTIFICATE NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED INSTALLATION INSTRUCTIONS		AFM SUPPLEMENT NO. AND DATE	AML AMENDMENT DATE
					NUMBER	REVISION NO. AND DATE		
34	Helio Aircraft Limited (Cont.)	H-395A	1A8	CAR 3	II 040934 4/10/83			11/13/86
		500		CAR 3				
35	Univair Aircraft Corp. (Erco) (Forney) (Erco) (Alon) (Mooney) (Erco) (Stinson)	Series (Mooney)	A767	CAR 3				
		G	A-787	CAR 3				
		F-1	A-787	CAR 3				
		F-1A	A-787	CAR 3				
		E	A-787	CAR 3				
		415-D	A-787	CAR 3				
		A-2	A-787	CAR 3				
		A2-A	A-787	CAR 3				
		M10	A-787	CAR 3				
		415-C	A-718	CAR 4a				
415-CD	A-718	CAR 4a						
36	Stol Amphibian Corp.	UC-1 (Twin-Bee)	A6EA	CAR 3				6/06/90
		Republic RC-3	A-769	CAR 03				6/06/90
		108, 108-1, -2, -3, -5	A-767	CAR 3				6/06/90

Page 12 of 12