



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

SEA-FSDO

**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).

<b>1. Aircraft</b>	Make <b>Republic</b>	Model <b>RC-3 Seabee</b>
	Serial No. <b>387</b>	Nationality and Registration Mark <b>398CM</b>
<b>2. Owner</b>	Name (As shown on registration certificate) <b>Charliemax Corp.</b>	Address (As shown on registration certificate) <b>1830 Lindberg Lane, Daytona Beach, FL 32124</b>

**3. For FAA Use Only**

The data identified herein complies with applicable airworthiness requirements and is approved only for the above described aircraft subject to conformity inspection by a person authorized in F.A.R. 43.7 (b) & (c)

**8-10-98** **SEATTLE FSDO**  
DATE SIGNATURE

**4. Unit Identification**

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

**6. Conformity Statement**

<b>A. Agency's Name and Address</b> Don Wallace dba W.E. Aerotech Services Inc. 171 W Sanderson Way, Shelton WA	<b>B. Kind of Agency</b> <input checked="" type="checkbox"/> U.S. Certificated Mechanic <input type="checkbox"/> Foreign Certificated Mechanic <input type="checkbox"/> Certificated Repair Station <input type="checkbox"/> Manufacturer	<b>C. Certificate No.</b> <div style="text-align: center; font-size: 1.2em;">552-76-1362</div>
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**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 <b>2-20-98</b>	Signature of Authorized Individual 
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**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

<b>BY</b>	FAA Fit. 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 <b>8-10-98</b>	Certificate or Designation No. <b>552-76-1362</b>	Signature of Authorized Individual 
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## 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.)

Installed Whelen strobe light kit consisting of (2) A650 PG/PR wing tip strobe light / position light assemblies and (2) A490A, TC; CF. Power supplies mounted at wing tip ribs. Installation done in accordance with manufacturers instructions and A.C. 43.13-2A Change 3 Chapt 4, Par 51a, 52a-c, 53 and 54. Installation identical to N12CX (see FAA form 337 dated 7-22-93 attached) with the exception of power supply type.

I have determined that this data is appropriate to the product being altered, is directly applicable to the alteration and is not contrary to the manufacturers data. This alteration does not require any change to the approved maintenance and inspection procedures for this aircraft. Weighed aircraft prepared weight and balance report (see weight and balance and equipment list dated 2-20-98)

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END

ADDITIONAL SHEETS ARE ATTACHED