



U.S 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. *ESP*

Office Identification

*50-F506-19*

**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 1958)

<b>1. Aircraft</b>	Make REPUBLIC	Model RC-3
	Serial No. 443	Nationality and Registration Mark N6240K
<b>2. Owner</b>	Name (As shown on registration certificate) HARLAN ASSOCIATES OF SPRUCE CREEK	Address (As shown on registration certificate) 3511 SILVERSIDE RD WILMINGTON, DE 19810

### 3. For FAA Use Only

### 4. Unit Identification

Unit	Make	Model	Serial No.	5. Type	
				Repair	Alteration
AIRFRAME	----- (As described in item 1 above) -----				<i>X</i>
POWERPLANT					
PROPELLER					
APPLIANCE	Type				
	Manufacturer				

### 6. Conformity Statement

<b>A. Agency's Name and Address</b>	<b>B. Kind of Agency</b>	<b>C. Certificate No.</b>
HENRY RUZAKOWSKI P.O. BOX 497 TAVERNIER, FL 33070	<input checked="" type="checkbox"/> U.S. Certified Mechanic <input type="checkbox"/> Foreign Certified Mechanic <input type="checkbox"/> Certified Repair Station <input type="checkbox"/> Manufacturer	267490854

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 12/19/00	Signature of Authorized Individual <i>[Signature]</i> HENRY RUZAKOWSKI
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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

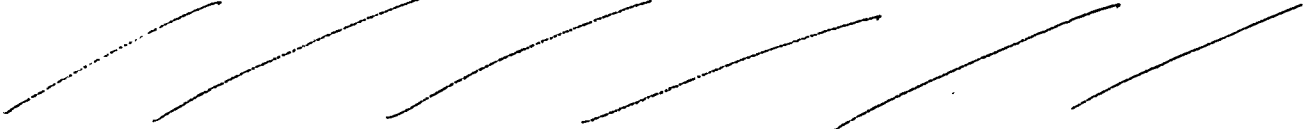
<b>BY</b>	<input type="checkbox"/> FAA Fit Standards Inspector	<input type="checkbox"/> Manufacturer	<input checked="" type="checkbox"/> Inspection Authorization	Other (Specify)
	<input type="checkbox"/> FAA Designee	<input type="checkbox"/> Repair Station	<input type="checkbox"/> Person Approved by Transport Canada Airworthiness Group	
Date of Approval or Rejection 12/19/00		Certificate or Designation No. AP267490854IA	Signature of Authorized Individual <i>[Signature]</i> HENRY RUZAKOWSKI	

**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.)*



INSTALLATION OF CLEVELAND BRAKE CONVERSION KIT ON A REPUBLIC RC-3 SEABEE, N6240K, S/N 443.

INSTALLATION DONE IN ACCODANCE WITH STC SA815NW, REPORT #SS-7000. REMOVAL OF EXISTING BRAKES AND HARDWARE RESULTED IN A WEIGHT CHANGE OF -2 LBS, WEIGHT CHANGE IS NEGLIGIBLE. OPERATIONAL CHECK OF BRAKING ACTION WAS FOUND TO BE SATISFACTORY.

END

Additional Sheets Are Attached