U.S Department of Transportation
Federal Aviation Administration

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

	Form Approved OMB No. 2120-0020								
The second	For FAA Use Only								
2000000	Office Identification								

and o	dispositio	NS: Print or type all entended in of this form. This repriviolation (Section 901 F	ort is red	quired by law (49	9 U.S.C. 142	ndix E 21).	3, and AC 43.9-1 Failure to report o	or subseque an result in	ent revision thereof) for a civil penalty not to e	or instructions exceed \$1,000		
		Make					Model					
1. Aircraft		Republic					RC-3, Seabee					
		Serial No. 275					Nationality and Registration Mark USA, N9042N					
2. Own	ner		Name (As shown on registration certificate) Seabee Heaven, LLC				Address (As shown on registration certificate) 1238 Shull Island Road Gilbert, SC 29054					
						3. For FAA Use Only						
	(4)											
4. Unit Identification 5. Type												
U	Jnit	М	ake				Model		Seri	al No.	Repair	Alteration
AIRFRA	ME	~~~~~~(As described in item 1 above)~~~~~~~~~										
POWERPLANT												
PROPELLER												
APPLIAI	NCE	Туре										
AFFEIAI	NOL	Manufacturer										
							6. Conformity S	Statement				
A. Agency's Name and Address					B.	Kind of Agency			C. Certificate No.			
Henry Ruzakowski 2590 Airport Road					K	U.S. Certified Mechanic Foreign Certified Mechanic			A&P 3215784			
	Airport n, NC						Certified Repair Station					
Iwano	,	20.02				I	Manufacturer			1		
1	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 March	Date March 24, 2011 Signature of Authorized Individual											
7. Approval for Return to Service												
1	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											
	FAA Fit Standards Manufacturer Inspector			\boxtimes	Inspection Authorization Other (Specify)					<u> </u>		
BY		FAA Designee		Repair Station	1	E	Person Approve Canada Airworth					
Date of	Date of Approval or Rejection Certificate or Designation No. March 28, 2011 A&P 3215784 IA Signature of Authorized Individual Henry Ruzakowski											
March 28, 2011 A&P 3215784 IA						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 Insight Instrument Corporation GEM 610C (G3) Engine Monitor				
For Republic Seabee RC-3, USA, N9042N, S/N 275				
Installed Insight Instrument Corp., Graphic Engine Monitor system, model GEM 610C-001 (G3). Installation was completed in accordance with Insight Instrument Corp. Installation Instructions Document Number 070906, Rev. 1.2. Installation is approved under STC SA02930NY.				
Instructions for Continued Airworthiness (ICA) for Insight Graphic Engine Monitor (GEM) 610C, can be found on document 610C-ICA, Issue 2, May 10, 2010.				
Weight and balance change is negligible.				

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Additional Sheets Are Attached