

US Department of Transportation Federal Aviation Administration	MAJOR REPAIR AND ALTERATION (Airframe, Powerplant, Propeller, or Appliance)	Form Approval ONB No. 2120-0020 For FAA Use Only Office Identification
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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).

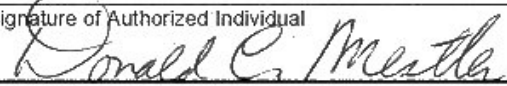
1. Aircraft	Make Republic	Model RC-3
	Serial No. 275	Nationality and Registration Mark N9042N
2. Owner	Name (As shown on registration certificate) Donald C. Mestler	Address (As shown on registration certificate) 122 Canvasback Road, Gilbert, SC 29054

3. For FAA Use Only

4. Unit Identification				5. Type		
Unit	Make	Model	Serial No.	Repair	Alteration	
AIRFRAME	----- (As described in item 1 above) -----					
POWERPLANT						
PROPELLER						
APPLIANCE	Type Gear Position Advisory System	9600-1A	1545		x	
	Manufacturer Lake and Air, inc.					

6. Conformity Statement		
A. Agency's Name and Address Donald C. Mestler 122 Canvasback Road Gilbert, SC 29054	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. 1331416

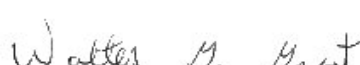
D. I certify that the repair and/or alteration made to the unit(s) identified in item 4 above and described on the reverse or attachments hereto have been made in accordance with the requirements of Part 43 of the U.S. Federal Aviation regulations and that the information furnished herein is true and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

Date January 26, 2001	Signature of Authorized Individual  Donald C. Mestler
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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**

BY	FAA Fit. Standards Inspector	Manufacturer	Y	Inspection Authorization	Other (Specify)
	FAA Designee	Repair Station		Person Approved by Transport Canada Airworthiness Group	

Date of Approval or Rejection 3-9-01	Certificate or Designation No. FA 201472	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 aircraft nationality and registration mark and date work completed.)

Installed Lake and Air, inc., Amphibian Landing Gear Position Advisory System model number 9600-1A, serial number 1545 at station 24.5 underneath instrument panel in accordance with Lake and Air, inc. installation instructions manual, report number 9600-1A (dated July 23, 1992), and drawing numbers AGAS-005 and AGAS 006. Supplemental Type Certificate Number SA39CH.

Weight and Balance computed and entered in Airplane Flight Manual as page 3a in weight and balance section.

Pitot system leak checked in accordance with AC43.13-1A, Chapter 16, Section 4.

End