Form ACA-337 (11-48)

DEPARTMENT OF COMMERCE CIVIL AERONAUTICS ADMINISTRATION

Form Approved. Budget Bureau No. 41–R052.2.

REPAIR AND ALTERATION FORM (AIRCRAFT, PROPELLERS, ENGINES, INSTRUMENTS)										
(SEE REVERSE SIDE OF THIS FORM FOR INSTRUCTIONS)										
AUDCDAFT	MAKE		M	ODEL	SERIAL NO.	MATIC	NATIONALITY AND REGISTRATION MARK N 6196 K			
AIRCRAFT	Republi	c		RC 3	387	<u> </u>				
	NAME (First, middle, last)			ADDRESS (Street and number, city, zone, and State)						
2 22/21/22	R.F.Laursen			3415 Dansmore						
2. OWNER	Joseph	Lightfoot		S	seattle, 3, W	lashir	gtor	1		
			1							
3. FILL IN INFORMATION IN THIS ITEM ONLY FOR THE UNIT REPAIRED AND/OR ALTERED										
UNIT	MAKE		r	MODEL	SERIAL NO.	NAT	NATURE OF WORK (Check)			
						MAJOR	MAJOR REPAIR MAJOR ALTERATION			
a. AIRCRAF	T	**************************************		in item 1 above) 🕶 😽	***************************************	2	X			
I DOODELLED										
6. PROPELLER BLADE, OR HUB										
HOR						-				
c. ENGINE								*** *		
	TYPE AND MANUFACTURER					-				
3 INCTOLLNENT	TYPE AND MANUFACTURER									
a. Instrument										
A AIRCRAFT	<u> </u>	l			77 . 2 *	<u> </u>	<u> </u>			
4. AIRCRAFT This item must be completed by repair or alteration agency. However, in the case of a spare component, it will not be completed until such component is installed in an										
aircraft. At this time, it will be completed until such component is installed in an aircraft. At this time, it will be completed by the installing agency, if applicable.										
WEIGHT AN	[TY WEIGHT (Pounds)*	-	EMPTY CENTER OF GRAY	VITY (Inches from datum)*	<u> </u>	USEFUL	LOAD (Pounds)*		
* A F DER the ret	7/ 7			¥202 ~ 3 A			Johnal 950			
	velow were made.				*121.25			Ela-Utility 610		
	j									
5. KIND OF AGENCY WHICH MADE REPAIRS AND/OR ALTERATIONS (Check)										
☐ MANUFACTURER ☐ APPROVED REPAIR STATION NO (Specify)										
	NAME ADDRESS (Street and number, city, zone, and State)					DATE WORK ACCOMPLISHED				
6. AGENCY Floyd B. Cary 97			72	23 5th SW			Jan 1 53			
FICHUSE SULSIT										
7. DESCRIPTION OF WORK (ALL WORK MUST BE ACCOMPLISHED IN ACCORDANCE WITH PART 18 OF THE CIVIL AIR REGULATIONS										
AND ITS ASSOCIATED CIVIL AERONAUTICS MANUAL 18.)										
Removed and replaced the upper 23" of damaged skin and the										
upper 12 ½ " of the radder spar. Replaced all damaged parts with										
used Repbulic parts. All splices and work in accordance with Manual 18.										
Also see sketch reverse side. No change in weight.										
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						Ŷ				
					-					
If more space is needed, continue on reverse, or attach separate sheets bearing aircraft registration mark.										
FORWARDED FOR ENGINEERING										
APPROVAL I CERTIFY that the above statements are true and correct to the best of my knowledge.										
40.00 R C										
Signature of supervising mechanic) (Certificate number and rating) (Date)										
TO BE COMPLETED BY-GAA REPRESENTARIVES										
DESIGNEE'S SIGNATURE NO. DATE										
APPROV	ED	1d Fas	~	· Ker	1353		//	3/53		
REJECTED SANAGEST SIGNATURE										
	1 400	Ja U	rei	YST	REINSPECT	ED /	- 20	7-55		

INSTRUCTIONS

- 1. This form must be filled out in duplicate each time a major repair and/or alteration is made of an aircraft, propeller, engine, or instrument.
- 2. When repairs and/or alterations are made which affect the operation limitations set forth in the Airplane Flight Manual or Form ACA-309, the aircraft shall not be returned to service until the operation limitations have been corrected by an authorized representative of the CAA.
- 3. Certificated mechanics must, in all cases, obtain approval of the repair and/or alteration from the CAA representative prior to returning the article to service.
- 4. The manufacturer of an aircraft, engine, propeller, or instrument, and a certificated repair station holding the appropriate rating may return the article to service without prior approval of an authorized CAA representative, provided the alteration and/or repair does not change any of the operation limitations.
- 5. Repair agencies will be guided as follows when completing this form.

warded to the nearest CAA district office or CAA agent.

- a. For an Aircraft Repair and/or Alteration—Complete Items 1, 2, 3a, 4, 5, 6, and 7.

 Mechanic—Submit to CAA representative for inspection and approval prior to returning the article to service. Upon approval, the CAA representative will return the original copy to the mechanic who should subject it to the aircraft owner.
 - Manufacturer or Approved Repair Station—Submit original to aircraft owner, forward copy to CAA district office or CAA agent prior to returning article to service.
- b. For a Component Installed in an Aircraft—Complete Items 1, 2, 3 (b, c, or d, whichever is applicable), 4, 5, 6, and 7. Distribute copies as in a above.
- Mechanic—Submit to CAA representative for inspection and approval. When approved, retain both copies of the form with the component until installation on an aircraft. At this time Items 1, 2, and 4 must be completed by the installing agency who will distribute the forms as follows: (No further approval of CAA is required, only a log-book entry by the installing agency is necessary.) After installation, original form should be submitted to aircraft owner, and copy for-

Manufacturer or Approved Repair Station—Handle same as for mechanics except that it is not necessary to submit to

