

U. S. DEPARTMENT OF COMMERCE CIVIL AERONAUTICS ADMINISTRATION				Form approved, Budget Bureau No. 41-1082.4.	
MAJOR REPAIR AND ALTERATION FORM (AIRFRAME, POWERPLANT, PROPELLER OR APPLIANCE)					
1. AIRCRAFT	MAKE CESSNA	MODEL 180A	SERIAL NO. 50026	NATIONALITY AND REGISTRATION MARK N9728B	
2. OWNER	NAME (First, middle, last) Terrance W. and/or Shirley M. McDonald Spenard, Alaska				
3. COMPLETE ONLY FOR UNIT REPAIRED AND/OR ALTERED. DESCRIBE WORK ACCOMPLISHED ON REVERSE IN ACCORDANCE WITH CIVIL AERONAUTICS MANUAL 18.					
UNIT	MAKE	MODEL	SERIAL NO.	NATURE OF WORK (Check)	
a. AIRFRAME	***** (As described in item 1 above) *****			MAJOR REPAIR	MAJOR ALTERATION
b. POWERPLANT					
c. PROPELLER					
d. APPLIANCE	TYPE AND MANUFACTURER				
4. AIRCRAFT WEIGHT AND BALANCE DATA *AFTER the repairs and/or alterations described below were made. 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 by the installing agency, if applicable.					
CATEGORY	EMPTY WEIGHT (Pounds)*	EMPTY CENTER OF GRAVITY (Inches from datum)*		USEFUL LOAD (Pounds)*	
Standard	1689.5 Wheels 1731.5 Skis 1955.5 Floats	36. 35.3 37.2		959.5 918.5 864.5	
5. CONFORMITY STATEMENT (Complete and check)					
a. AGENCY'S NAME AND ADDRESS		b. KIND OF AGENCY		c. CERTIFICATE NO.	
Alaska Aeronautical Industries P. O. Box 4591 Spenard, Alaska		☒ U. S. Certified Mechanic. ☐ Foreign Certified Mechanic. ☐ Certified Repair Station. ☐ Manufacturer. ☐ (Check if repair or alteration was made under delegation option procedures.)			
d. I certify that the repair and/or alteration made to the unit(s) identified under item 3 above and described on the reverse or attachments hereto have been made in accordance with the requirements of Part 18 of the U. S. Civil Air Regulations and that the information furnished herein is true and correct to the best of my knowledge.					
17 June 1960 (Date repair and/or alteration completed)		[Signature] (Signature of authorized individual)			
6. APPROVAL FOR RETURN TO SERVICE (Check and complete appropriate items) Pursuant to the authority specified below the unit identified in item 3 was inspected in the manner prescribed by the Administrator and is					
☒ APPROVED BY { ☐ CAA Designee ☐ Manufacturer ☐ Canadian Department of Transport Inspector of Aircraft ☐ REJECTED BY { ☐ CAA Aviation Safety Agent ☐ Repair Station ☒ Other (Specify) IA					
17 June 1960 (Date of approval or rejection)		[Signature] (Signature of authorized individual, title or identification number)			
7. TO BE COMPLETED ONLY BY CAA PERSONNEL					
a. ☐ Forwarded for engineering comment ☐ See attached memorandum					
b. ☒ Accepted 6-20-60 (Date) ☐ Reinspected (Date) ☐ Spot Checked (Date) [Signature]					
REGION 5 GSDO-1 (CAA designation number)		[Signature] (Signature Aviation Safety Agent)			

INSTRUCTIONS

This form must be completed in duplicate each time a major repair and/or alteration is made of an aircraft, airframe, powerplant, propeller or appliance. After the repair and/or alteration has been inspected and item 6 completed, the original copy of this form will be made available to the aircraft owner for retention as part of the aircraft records. The duplicate copy is retained by the CAA for administrative purposes.

See CAM 18 for detailed instructions concerning the information to be furnished with this form and instructions concerning its preparation.

B. DESCRIPTION OF WORK ACCOMPLISHED.

Installed EDO Model 249-2870 Floats as per EDO Drawings.

E. W.	1689.5 lbs.	/ 36.0	/ 60822.
	-103. Main Gear	/ 18.5	- 1905.5
	- 9. Tail Wheel	/ 260.0	- 2340.
	<u>1378. Floats</u>	<u>45.7</u>	<u>17274.6</u>
E. W.	1955.5 lbs	C.G. / 37.2"	Mom. / 72851.1

2820 Gross Wt. on Floats
- 1955.5
864.5 lbs Useful Load

Nothing Follows



*If additional space is needed attach additional sheets bearing aircraft nationality and registration mark and date work completed.
Check block if additional sheets are attached. ☐