

FEDERAL AVIATION AGENCY

Form approved.
Budget Bureau No. 41-10024.

MAJOR REPAIR AND ALTERATION FORM (AIRFRAME, POWERPLANT, PROPELLER OR APPLIANCE)

1. AIRCRAFT	MAKE Luscombe	MODEL 8A	SERIAL NO. 2959	NATIONALITY AND REGISTRATION MARK N71532
2. OWNER	NAME (First, middle, last) Donald L. Halberg		ADDRESS (Street and number, city, zone and State) 44945 Trevor, Lancaster, Calif.	

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)	
				MAJOR REPAIR	MAJOR ALTERATION
a. AIRFRAME	***** (As described in item 1 above) *****				XX
b. POWERPLANT					
c. PROPELLER					
d. APPLIANCE	TYPE AND MANUFACTURER				

4. AIRCRAFT WEIGHT AND BALANCE DATA *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.*
**AFTER the repairs and/or alterations described below were made.*

CATEGORY	EMPTY WEIGHT (Pounds)*	EMPTY CENTER OF GRAVITY (Inches from datum)*	USEFUL LOAD (Pounds)*
Normal STD	736	13.66	464

5. CONFORMITY STATEMENT (Complete and check)

a. AGENCY'S NAME AND ADDRESS Roy R. Russell 2038 West Milling Lancaster, California	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. <input type="checkbox"/> (Check if repair or alteration was made under delegation option procedures.)	c. CERTIFICATE NO. A/P 673999
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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.

3-31-62 (Date repair and/or alteration completed)

R. Russell (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 of the Federal Aviation Agency and is

<input checked="" type="checkbox"/> APPROVED <input type="checkbox"/> REJECTED	BY { <input type="checkbox"/> FAA Designee <input type="checkbox"/> FAA Flight Standards Inspector	<input type="checkbox"/> Manufacturer <input type="checkbox"/> Repair Station	<input type="checkbox"/> Canadian Department of Transport Inspector of Aircraft <input checked="" type="checkbox"/> Other (Specify) <u>X. A. #673999</u>
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4/2/62 (Date of approval or rejection)

Roy R. Russell (Signature of authorized individual; title or identification number)

7. TO BE COMPLETED ONLY BY FAA PERSONNEL

Forwarded for engineering comment See attached memorandum

Accepted 4-12-62 (Date) Reinspected _____ (Date) Spot Checked _____ (Date)

WESTERN REGION - LA JUN 08 1962

WE-GADO-13 (FAA designation number) *W. McLean* (Signature Flight Standards Inspector) L.R.

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 FAA for administrative purposes.

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

6. DESCRIPTION OF WORK ACCOMPLISHED.*

Covered 8A Luscombe wings with .020 245T-3 as prescribed in Stress Report No. 61755 by Doyle R. Henderson, June 21, 1961. Approval by Armen M. Alcorn, Chief A/C Engineering Division, dated June 6, 1955, Region IV.

RECEIVED
JUN 25 11 34 AM '61
FEDERAL AVIATION ADMINISTRATION
MEMPHIS, TENNESSEE

*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.