

DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

Form Approved
Budget Bureau No. 04-R060.1

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

FOR FAA USE ONLY
OFFICE IDENTIFICATION

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.

| | | |
|-------------|--|---|
| 1. AIRCRAFT | MAKE Republic Seabee | MODEL RC-3 |
| | SERIAL NO. 97 | NATIONALITY AND REGISTRATION MARK U.S.A. N87537 |
| 2. OWNER | NAME (Print name of owner) Ploeger, Raymond E. | ADDRESS (Print address of owner) 1114 Richcreek Rd. Austin, Texas 78757 |
| | Ploeger, Martha S. | |

The alteration identified herein complies with applicable airworthiness requirements and is approved only for the above described aircraft subject to conformity inspection by a person authorized in FAR 43.7

10-4-77 (Date) R. O. Luskman (Signature) 3-0-62 (Signature)
Gen'l Maintenance Insp.

| 4. UNIT IDENTIFICATION | | | | 5. TYPE | |
|------------------------|--|-------|------------|---------|------------|
| UNIT | MAKE | MODEL | SERIAL NO. | REPAIR | ALTERATION |
| AIRFRAME | ***** (As described in item 1 above) ***** | | | | X |
| POWERPLANT | | | | | |
| PROPELLER | | | | | |
| APPLIANCE | TYPE | | | | |
| | MANUFACTURER | | | | |

| | |
|--|--|
| 6. CONFORMITY STATEMENT | |
| A. AGENCY'S NAME AND ADDRESS Raymond E. Ploeger 1333 Schulte Rd. Creve Coeur, MO 63141 | 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.
AGP 82260899

D. I certify that the repair and/or alteration made to the unit(s) identified in item 4 above and described on the reverse of 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 October 10, 1977 | SIGNATURE OF AUTHORIZED INDIVIDUAL R. O. Luskman |
|---------------------------------|--|

| | | | | |
|---|--|--|--|-----------------|
| 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 <input checked="" type="checkbox"/> APPROVED <input type="checkbox"/> REJECTED | | | | |
| BY | <input checked="" type="checkbox"/> FAA FLT. STANDARDS INSPECTOR | MANUFACTURER | INSPECTION AUTHORIZATION | OTHER (Specify) |
| | <input type="checkbox"/> FAA DESIGNEE | REPAIR STATION | CANADIAN DEPARTMENT OF TRANSPORT INSPECTOR OF AIRCRAFT | |
| DATE OF APPROVAL OR REJECTION 10-4-77 | CERTIFICATE OR DESIGNATION NO. 3-0-62 | SIGNATURE OF AUTHORIZED INDIVIDUAL R. O. Luskman | | |

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.

B. DESCRIPTION OF WORK ACCOMPLISHED (If more space is required, attach additional sheets. Identify with aircraft nationality and registration mark and date work completed.)

Installed auxiliary electric fuel pump (Bendix Eclipse Pioneer removed from Piper Cherokee PA 28) and Electrol 267-6RS check valve. Auxiliary fuel system schematic copied from Beechcraft Bonanza P35. Pump mounting and plumbing as required. All work done in accordance with AC43.13. Weight and balance adjusted accordingly.

End

ADDITIONAL SHEETS ARE ATTACHED