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DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

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

Approved Binget Bureau No. 04-R060.1

FOR FAA USE ONLY
OFFICE IDENTIFICATION

SW - GADO - 7

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

1. AIRCRAFT

1. AIRCRAFT

1. AIRCRAFT

SERIAL NO.

765

NAME (As shown on registration certificate)

NAME (As shown on registration certificate)

Creg Terrace Apt.

Edmond F. Freeman

MODEL

RC-3

NATIONALITY AND REGISTRATION MARK

n6499K

ADDRESS (As shown on registration certificate)

Greg Terrace Apt.

Johnson City, TN

airworthiness requirements and is approved for the above described aircraft, subject to conformity inspection by a person authorized in FAR 43, section 43.7.

124/84 Juneal oval

4. UNIT IDENTIFUATION 7. Lubbock, Tayas 5. TYPE

UNIT MAKE MODEL SERIAL NO. REPAIR ALTER-ATION

AIRFRAME (As described in item 7 above)

Y

POWERPLANT

PROPELLER

APPLIANCE MANUFACTURER

6. CONFORMITY STATEMENT

A. AGENCY'S NAME AND ADDRESS

B. KIND OF AGENCY

C. CERTIFICATE NO.

X U.S. CERTIFICATED MECHANIC

FOREIGN CERTIFICATED MECHANIC

FOREIGN CERTIFICATED MECHANIC

CERTIFICATED REPAIR STATION

Abilene, Tx 79605

MANUFACTURER

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 4-16-84 SIGNATURE OF AUTHORIZED INDIVIDUAL

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

REJECTION 4-24-84 DESIGNATION NO. Cold / Milm

(8320)

FAA Form 337 (7-67)

## **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 with aircraft nationality and registration mark and date work completed.)

## JASCO/SKYTRONICS ALTERNATOR INSTALLATION

NOTE: This alternator/engine installation has been previously approved under STC: SA987SO

- (1). Installed P/N 6565T alternator, J12M2OSP controller, circuit breakers and switches on aircraft and wired units as per Skytronics Dwg. No. 5151.
- (2). Wire size and circuit protection provided, in accordance with A.C. 43.13 and Skytronics, Inc. recommendations. (A.C. 43.13-14, 443, 444, 429).
- (3). Switches and circuit breakers plycarded as to nomenclature and operation.
- (4). Controller adjusted to provide a buss voltage of 14V.
- (5). Component installations made using standard A.N. or M.S. hardware, following standard aircraft maintenance practices, (A.C. 43.13-1A, Chapter 5, Section 1)
- (6). Equipment list revised.
- (7). Aircraft reweighed.

ADDITIONAL SHEETS ARE ATTACHED

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