

## 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.)

N36007

Nationality and Registration Mark

April 2, 2010

Date

- 1.) B&C specialty Products model 200G gear driven alternator was installed and wired in accordance with B&C Specialty Products Inc. wiring drawing No. 504-500, Rev. E dated 9-29-04. Amber low voltage light was installed in instrument panel and appropriately placarded. All wiring for alternator and battery were accomplished in accordance with B&C Specialty Products Inc. wiring drawing No. 504-500, Rev. E dated 9-29-04. Master & starter solenoids are FAA/PMA approved and are mounted to firewall near battery. An electrical load analysis was completed and it was determined that the aircraft load does not exceed 80% of alternator output. Installed a "Do not turn off alternator in flight except in the case of an emergency" placard on the instrument panel. Installation conforms to all requirements of CAR 4a.579 and CAR 4a.570 through 4a.574 as applicable.
- 2.) The above installed modification was found to not interfere with any other systems or equipment.
- 3.) Modification is to be maintained and inspected in accordance with AC 43.13-1B chapter 11, Section 1.
- 4.) The Aircraft was re-weighted at this time and a new equipment list was compiled.

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Additional Sheets Are Attached