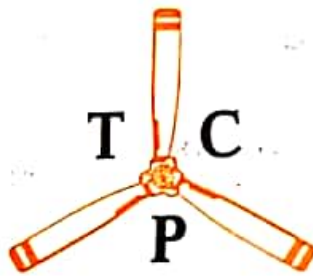


PROPELLER LOG BOOK
Compliments of



TRI COUNTY PROPELLERS INC.

Tri County Airport • Erie, Colorado 80516 • (303) 665-7905
Repair Station Certificate No. S03-70

PROPELLER MAINTENANCE RECORD

Hub Model HC-82VK-1D

Blade Design V8433A-7

Diameter 77"

Hub Ser. No. 3976

Blade Ser. Nos. _____

No. 1 B 51213

No. 2 B 58008

No. 3 _____

PITCH RANGE

High 33.0 Low 14.5

Feather _____ Reverse _____

Governor Model _____

**DESCRIPTION OF ALL OPERATIONS
PERTAINING TO AIRWORTHINESS DIRECTIVES,
SERVICE BULLETINS, SERVICE LETTERS,
& MINOR ADJUSTMENTS**

| DATE | TACH TIME | DESCRIPTION OF WORK | SIGNATURE |
|------|-----------|---|-----------|
| | | <p> MAINTENANCE RELEASE / LOG ENTRY TRI-COUNTY PROPELLERS INC WO # <u>10329</u> Date <u>02/14/91</u> Prop <input checked="" type="checkbox"/> Governor <input type="checkbox"/> Other <input type="checkbox"/> Model No. <u>HC-82UK-1D/U8433A-7</u> Serial No. <u>3976</u> Blades 1. <u>851213</u> 2. <u>858008</u> 3. 4. Overhaul <input checked="" type="checkbox"/> Repair <input type="checkbox"/> Repitch <input type="checkbox"/> Blade Replace <input type="checkbox"/> Reseal <input type="checkbox"/> Service Letters thru <u>155</u> Service Bulletins thru <u>155</u> AD's <u>68-19-04, 85-14-10R2</u> Re-Occuring <input checked="" type="checkbox"/> Next Overhaul Due (hours) <u>2000</u> Date <u>1996</u> Remarks: <u>Overhauled propeller per Hartzell service manual 1148.</u> <u>AD 68-19-04 must be complied every 1000 hours.</u> Repair Station # <u>803-70</u> Cert No. <u>PR2349185</u> </p> | |
| | | <p align="center"> <u>85-14-10R2 Done in 2/14/91</u> <u>6 yrs later worn bad enough to replace.</u> <u>By Casper Aird -</u> </p> | |

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| DATE | TACH TIME | DESCRIPTION OF WORK | SIGNATURE |
|---------|-----------|---|----------------------|
| 2-29-96 | | Removed Prop for Engine OH, + A/H Bld. Change | |
| | | AD 95-11-08 N/A due to model | |
| | | Applies to HC-92WK(1) + HC-92ZK(1) models | |
| 5-1-96 | 2769 | Reinstalled prop + Ground Run functional ch of I Certify that this Propeller has been inspected IPW AN Annual inspection and was determined to be in an Airworthy Condition. <u>Paul Allen</u> IP1898254 | |
| 6-9-97 | | Removed Prop for O.H. Service + flushing | Paul Allen IP1898254 |

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|---------|-----------|---|---|
| 6-17-97 | 750 ⊖ | <p>This propeller has been <u>Overhauled</u> and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repairs are on file at this repair station under W/O # <u>R 9549</u></p> <p>Signed _____</p> <p align="center">CASPER AIR SERVICE FAA Repair Station C28AT50C</p> | <p><u>OVERHAULED PROPELLER</u> <u>W/O # R 9549</u> <u>Grind blades, NDT, Anodize,</u> <u>Cadmium Plate, Polax Paint.</u> <u>Replaced Blade Bearings,</u> <u>Clamps, Keepers for Bearings,</u> <u>1 counter w/o</u></p> <p><u>TBO 1,000 HRS</u> <u>or 5 YRS</u> <u>Per S/L 61T</u></p> <p><u>WARRANTY IS</u> <u>750 HRS or 18 months</u></p> |

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| DATE | TACH TIME | DESCRIPTION OF WORK | SIGNATURE |
|---------|-----------|--|----------------|
| 8-24-98 | 3676.45 | <p>This propeller has been checked ^{REPAIR} and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this repair station under W.O.# <u>R11418</u>, signed <u>Howard A. Hawk</u> Casper Air Service FAA Repair Station C5CR733G</p> <p>S/N 397G TACH 3676.45</p> | |
| | | AD 97-18-02 | DUE IN 250 HRS |
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|---------|-----------|---|-----------|
| 8-25-98 | 3676.45 | REINSTALLED PROPPELLER ON NG836P AFTER A.D. COMPLIANCE INSPECTION. TEST RUN AND LEAK CHECKED. [Signature] APP 529945742 | |
| 7-24-99 | 3871.04 | Prop was removed to install Alternator Belt - Reinstalled - AD 97-18-c2 Due in 50 hrs I certify that this Prop has been inspected thru 100 hrs/annual inspection and was determined to be in an Airworthy condition. [Signature] DT 1515204 | |

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|-----------|-----------|--|-------------|
| 21 MAY 01 | 3904.07 | AFTT 4371.07 C/W ANNUAL INSPECTION I/A/W PIPER MAINT. | |
| | | A.P. 97-18-02 250 HOUR DUE TACH 3926.45 | |
| | | 500 HOUR/60 MONTH TACH 4176.45 | |
| | | 60 MONTH DUE 6/2002 | |
| | | SC 0 E m f e n d s ADD MOD SERVICE 2612663X | |
| | | PROP OVERHAULED + | CONVERTED |
| | | TO | TACH 3925.1 |
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