



AIRCRAFT DESCRIPTION

Registration No. 83685
 : PA-28RT-201 Popular Name: ARROW IV
 No.: 28R-818046 Type Certificate No.: 2A13
 :
 Manufacturer: LYC Propeller Manufacturer: MCCAULEY
 Engine Model: 10-360-C1C6 Original Propeller Model: 2D34C215

This Date	W.O. #	DATE
*01/08/92 HOUR METER 3132.4 N83685 PA-28R-201 PUMP, SEE RLB ACCESSORIES W.O. #92013. *INSTALLED NEW COWL BUSHING ON RT. SIDE OF LOWER COWL. *INSTALLED REPAIRED ELECTRIC FUEL The aircraft/component identified above was repaired and/or inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work performed. Pertinent details of the repair are on file at this repair station.  SIGNED <u>[Signature]</u> W.O. # <u>851</u> DATE <u>1-8-92</u> PLANEMASTER SERVICES Du Page Airport West Chicago, IL 60185 FAA Approved Repair Station DPUR243K		
*01/10/92 HOUR METER 3132.4 N83685 PA-28RT-201 ARROW LEFT RUDDER PEDAL WITH STRUCTURAL ADHESIVE. *REPLACED AFT UPPER NAVIGATION LIGHT BULB AND REPAIRED GROUND WIRE IN TAIL TIP FAIRING. *REPLACED CONTROL QUADRANT COVER. *INSTALLED RUBBER PAD ON PILOT'S The aircraft/component identified above was repaired and/or inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work performed. Pertinent details of the repair are on file at this repair station.  SIGNED <u>[Signature]</u> W.O. # <u>0857</u> DATE <u>1/10/92</u> PLANEMASTER SERVICES Du Page Airport West Chicago, IL 60185 FAA Approved Repair Station DPUR243K		

#01/21/92 HOUR METER 3134.8 N83685 PA-28RT-201 ARROW
AND REPLACED BULB.

#REPAIRED LANDING LIGHT WIRING

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W.O. # 0886 DATE 1/21/92
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#01/31/92 HOUR METER 3139.2 N83685 PA-28R-201
WINDOW TRIM, #SHAMPOOED AND VACUUMED R/H FRONT CARPET, #PLACARDED REMOTE ELT SWITCH "INOP",
#REMOVED AND POLISHED SCRATCH ON WINDSHIELD.

#RESECURED CURTAIN RODS AND

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W.O. # 0914 DATE 1/31/92
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#02/12/92 HOUR METER 3160.5 N83685 PA-28RT-201 ARROW
CONTROL CABLE FOR PROPELLER AND RIGGED.

#TACH:3160.5 #INSTALLED NEW

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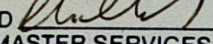
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W.O. # 948 DATE 2-12-92
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#02/20/92 HOUR METER 3164.0 83685 PA-28RT-201 ARROW *TACH:3164.0 *REPAIRED SEAT BACKS.

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W.O. # 0969 DATE 2/20/92
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#02/25/92 HOUR METER 3163.4 83685 PA-28RT-201 ARROW IV *TACH:3163.4 *TROUBLESHOT LANDING GEAR HYDRAULIC SYSTEM; FOUND PIN HOLE IN HYDRAULIC LINE GOING TO NOSE ACTUATOR. FABRICATED AND INSTALLED NEW LINE. REMOVED CARPETING, CLEANED HYDRAULIC FLUID AND REGLUED CARPET AND PAD. *REPLACED POSITIVE TERMINAL ASSEMBLY ON BATTERY BOX. *REMOVED SPARE BATTERY AND INSTALLED RECHARGED AIRCRAFT BATTERY. *INSTALLED O/H HYDRAULIC POWER PACK P/N HYC-5005, S/N AH-2740 O/H BY AERO ELECTRIC W.O.#AH-3095. SEVERAL RETRACTION TESTS CHECKED GOOD.

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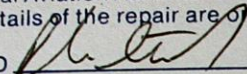
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W.O. # 0975 DATE 2/25/92
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#03/10/92 HOUR METER 3189.1 83685 PA-28RT-201 ARROW *TACH:3189.1 *REPLACED STRUT FOR PILOT'S VERTICAL SEAT ADJUSTMENT.

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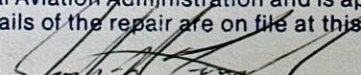
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W.O. # 1019 DATE 3/10/92
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#03/27/92 HOUR METER 3208.5 83685 PA-28R-201 *TACH:3208.5 *Replaced cabin door seal with new. *Replaced landing light and repaired wiring at bulb. Checked for proper operation. *Repaired and installed cabin door stop.

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W.O. # 1070 DATE 3/27/92
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*03/20/92 HOUR METER 3200.6 83685 PA-28RT-201 ARROW *TACH:3200.6 *Spliced new section
of hose at firewall for right hand defrost. Reading

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W.O. # 1051 DATE 3/20/92
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*04/13/92 HOUR METER 3231.9 83685 PA-28RT-201 ARROW *TACH:3231.9 *Rigged trim cable.

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W.O. # 1113 DATE 4/13/92
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*04/10/92 HOUR METER 3226.4 83685 PA-28R-201 *TACH:3226.4/ AIRFRAME
T.T.:3933.4 /ENG SMOH:378.0 /PROP T.T.:497.8 *Completed Annual inspection. *Replaced compass
card. *Removed 6 loose rivets at right bottom cowl mount flange and installed 4 CR3533-4-2
cherrymax and 2 MS20615-4M4 monel rivets. *Replaced right hand main tire. *Replaced nose gear
uplock switch and checked operation. *I certify that this aircraft has been inspected in
accordance with an ANNUAL INSPECTION and was determined to be in an airworthy condition.

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W.O. # 1094 DATE 4/10/92
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*05/12/92 HOUR METER 3280.1 N83685 PA-28RT-201 ARROW IV *TACH:3280.1 *Performed 50 hour
inspection as per manufacturers recommended program. *Replaced tail navigation bulb.
Functional test o.k. *Reglued co-pilot's carpet panel aft of rudder pedals. *Relined left and
right brake calipers. *Installed and torqued screw in right side of lower cowl.

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W.O. # 1188 DATE 5-12-92
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*05/18/92 HOUR METER 3297.5 83685 PA-28RT-201 ARROW *TACH:3297.5 *Replaced Hobbs meter. New meter reading is 0.0. *Repaired oil door latch catch.

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W.O. # 1209 DATE 5-18-92
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*06/02/92 HOUR METER 3246.4 83685 PA-28RT-201 ARROW *TACH:3246.4 *Installed new hinge on oil access door and shimmed latch plate. *Removed step, welded cracked areas. Painted and reinstalled.

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W.O. # 1141 DATE 6-2-92
Du Page Airport
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*06/04/92 HOUR METER 3327.0 83685 PA-28RT-201 ARROW *TACH:3327.0/ AIRFRAME T.T.:3327.0 /ENG SMOH:478.5 /PROP T.T.:598.3 *Completed Annual inspection. *Replaced rod-ends at left hand and right hand ailerons. *Replaced left main tire. *Replaced fuel placards on both wings. *Removed corrosion from upper tail fitting support tubes and primed with epoxy primer. *Installed new brake discs. *Reglued cabin door seal. *Tightened fitting on co-pilot's left master cylinder. *Installed new nose tire. *Installed new bracket at rear of nose gear actuator. Installed new nose gear cylinder and rigged nose gear per service manual. *I certify that this aircraft has been inspected in accordance with an ANNUAL INSPECTION and was determined to be in an airworthy condition.

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W.O. # 1246 DATE 6/4/92
Du Page Airport
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*06/08/92 HOUR METER 3334.5 83685 PA-28RT-201 ARROW *TACH:3334.5 *Adjusted cabin door latch. *Replaced landing light bulb.

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W.O. # 1265 DATE 6/8/92
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AIRCRAFT LOG

*06/12/92 HOUR METER 3345.5 83685 PA-28RT-201 ARROW
to Hobbs meter.

*Trouble shot and repaired wiring

The aircraft/component identified above was repaired and/or inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work performed. Pertinent details of the repair are on file at this repair station.



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W.O. # 1280 DATE 6/12/92
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*06/23/92 HOUR METER 3380.7 83685 PA-28RT-201 ARROW *TACH:3380.7 *Secured Co-pilot's
kick plate. *Placed aircraft on jacks and inspected nose gear rigging and switch actuation.

The aircraft/component identified above was repaired and/or inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work performed. Pertinent details of the repair are on file at this repair station.



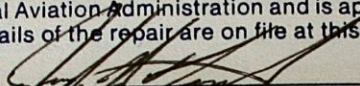
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W.O. # 1300 DATE 6/23/92
Du Page Airport
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*07/02/92 HOUR METER 3422.6 83685 PA-28RT-201 ARROW *TACH:3422.6/ AIRFRAME
T.T.:4129.6 /ENG SMOH:574.1 /PROP T.T.:695.9 *Completed Annual inspection. *Replaced upper
and lower bolts and bushings on both main gear torque links. *Installed serviceable lift
detector. *Glued Co-pilot's carpeting down. *Replaced rod-ends for left flap. *Replaced
vacuum regulator filter. *Installed new backing plate and stainless steel clip for oil filler
door. *I certify that this aircraft has been inspected in accordance with an ANNUAL
INSPECTION and was determined to be in an airworthy condition.

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regulations of the Federal Aviation Administration and is approved for return to service for the work
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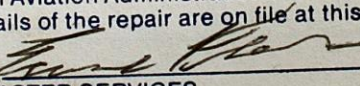
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W.O. # 1326 DATE 7/2/92
Du Page Airport
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*07/18/92 HOUR METER 3453 83685 PA-28R-201 *TACH:3453 *Completed landing
gear 12 retractions. Operation checked o.k.

The aircraft/component identified above was repaired and/or inspected in accordance with current
regulations of the Federal Aviation Administration and is approved for return to service for the work
performed. Pertinent details of the repair are on file at this repair station.



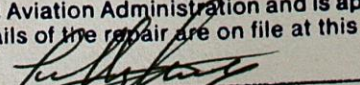
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W.O. # 1381 DATE 7/18/92
Du Page Airport
FAA Approved Repair Station DPUR243K

*07/22/92 HOUR METER 3463.6 N83685 PA-28RT-201 ARROW IV *TACH:3463.6 *Resealed right
brake caliper. Relined right brake shoes.

The aircraft/component identified above was repaired and/or inspected in accordance with current
regulations of the Federal Aviation Administration and is approved for return to service for the work
performed. Pertinent details of the repair are on file at this repair station.



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W.O. # 1389 DATE 7-22-92
Du Page Airport
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*07/31/92 HOUR METER 3470.5 83685 PA-28RT-201 ARROW *TACH:3470.5 *Reinstalled repaired hydraulic power pack and checked operation. *C/W Piper 50 hour inspection. *Installed new left hand brake linings. *Installed new right hand main tire. *Resoldered new lead onto in-line fuse at battery relay. *Installed new gear warning horn.

The aircraft/component identified above was repaired and/or inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work performed. Pertinent details of the repair are on file at this repair station.



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W.O. # 1405 DATE 7/31/92
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*08/07/92 HOUR METER 3493.9 83685 PA-28RT-201 ARROW *TACH:3493.9 *Replaced landing light.

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W.O. # 1443 DATE 8/7/92
Du Page Airport
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*08/13/92 HOUR METER 3510.5 N83685 PA-28RT-201 ARROW IV *TACH:3510.5 *Replaced battery in chronograph and reset. *Replaced instrument nut for airspeed inboard and reinstalled. *Installed new hobbs meter, reading 0.00. Old hobbs time read 232.0 hours. *Replaced diode assembly across battery contactor. *Adjusted cabin heat door linkage to close correctly.

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W.O. # 1451 DATE 8-13-92
Du Page Airport
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*08/19/92 HOUR METER 3527.4 83685 PA-28R-201 *TACH:3527.4 /AIRFRAME
T.T.:3527.4/ENG SMOH:678.9 /PROP T.T.:798.7 *Completed Annual inspection. *Installed lip
DK: 4234.4
*Replaced cabin door jam. *Replaced o-ring in left brake caliper and bled left brake. *Replaced
lower navigation light bulb. *Greased nose wheel bearings. *Replaced nose gear drag brace
bolts and bushings. Replaced nose landing gear bolts and bushings. *Tightened bolts on shimmy
dampener attachment fitting. *Replaced attachment bolt to hydraulic ram at nose gear drag
brace. *Replaced 1 screw for right hubcap. *Installed new G-35 battery. *I certify that this
aircraft has been inspected in accordance with an ANNUAL INSPECTION and was determined to be
in an airworthy condition.

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regulations of the Federal Aviation Administration and is approved for return to service for the work
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W.O. # 1474 DATE 8-19-92
Du Page Airport
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*09/16/92 HOUR METER 83685 PA28R-200 ARROW *TACH:3568.0 *Replaced circuit
breaker for landing gear. Repositioned nose gear doors. *Reglued cabin door seal. *Replaced
rivet in door stay.

The aircraft/component identified above was repaired and/or inspected in accordance with current
regulations of the Federal Aviation Administration and is approved for return to service for the work
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W.O. # 1562 DATE 9/17/92
Du Page Airport
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AIRCRAFT LOG

PA28RT-201 SH
 *09/22/92 HOUR METER 3582.8 83685 PA28R-201T Turbo Arrow *TACH:3582.82 *Complied with 50hr inspection. *Re-connected top aft navigation light wire plugs and checked operation O.K.
 *Installed new strobe-light bulb on R/H wing and checked operation.

The aircraft/component identified above was repaired and/or inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work performed. Pertinent details of the repair are on file at this repair station.



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W.O. # 1577 DATE 9/22/92

Du Page Airport
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*10/28/92 HOUR METER 3632.5 83685 PA-28RT-201 ARROW IV *TACH:3632.5 *Completed Annual Inspection of Airframe. *Reconstructed compass card and installed missing screw on card holder. *Installed new E.L.T. battery (EXP. Nov. '94) and checked operation. *Installed new L/H tire. *Removed and reinstalled electrical fuel pump after repair by Aircraft Systems W.O. # 20311. *Installed new L/H brake linings. *Tightened bolts on nose gear rear drag brace mounts. *Installed new rod end at tab end of stabilator trim rod. *Replaced right flap actuating rod end. *Installed new inboard end rib on right flap. *Removed and reinstalled step after weld repair. *Re-seated ball end of elevator trim cable back into trim wheel drum and lubricated. *Re-attached carpeting pieces and R/H kickplate in interior. *I certify that this aircraft has been inspected in accordance with an ANNUAL INSPECTION and was determined to be in an airworthy condition.

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W.O. # 1665 DATE 10-28-92

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*11/10/92 HOUR METER 3642.0 83685 PA28 Warrior
light bulb.

*TACH: 3642.0 *Replaced landing

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W.O. # 1707 DATE 11/10/92

Du Page Airport
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*11/16/92 HOUR METER 3647.5 83685 PA-28RT-201 ARROW IV *TACH: 3647.5 *Performed 5
retraction tests with no problems. Lubed landing gear switches and topped off power pack.
*Installed new R/H nav. light and repaired ground. Checked operation.

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W.O. # 1728 DATE 11/16/92

Du Page Airport
FAA Approved Repair Station DPUR243K

*12/29/92 HOUR METER 3672.3 83685 PA28R-201T Turbo Arr *TACH: 3672.3 *Installed new
lower tail nav light.

The aircraft/component identified above was repaired and/or inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work performed. Pertinent details of the repair are on file at this repair station.



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W.O. # 1854 DATE 12/29/92

Du Page Airport
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PA28 RT201
*02/25/93 HOUR METER 3733.2 83685 PA28R-201T Turbo Arr *TACH: 3733.2 AIRFRAME T.T.:
4440.2 *COMPLETED ANNUAL INSPECTION. *Removed corrosion in lower tail navigational lamp
socket, tested ok. *Installed new vacuum relief filter. *Repaired and reinstalled microphone
mount. *Installed new lens on lower tail navigation light. *Installed new tire for right
gear. *Installed new brake pads right brake. *Installed new "o"-ring seals in right brake
cylinder. *Installed new bearing cups and bearings in nose wheel. Removed corrosion from
nose wheel retaining nut and treated. *Tapped left hand landing gear wheel hub cap screw
holes to 10/32. *Applied wing walk compound to cabin step. *Glued down cabin door snubber
seal. *Replaced vent window seal. *I certify that this aircraft has been inspected in
accordance with an ANNUAL INSPECTION and was determined to be in an airworthy condition.

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W.O. # 1990 DATE 2/25/93
Du Page Airport
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PA 28 RT 201
*03/15/93 HOUR METER 3760.0 83685 PA28R-201T Turbo Arr *TACH: 3760.0 *Removed battery,
charged, and reinstalled.

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regulations of the Federal Aviation Administration and is approved for return to service for the work
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W.O. # 2033 DATE 3/15/93
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Total
Car

*03/27/93 HOUR METER 3774.9 83685 PA-28RT-201 ARROW IV *TACH: 3774.9 *Cleaned manifold pressure gauge orifice. Ground run O.K.

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W.O. # 22611 DATE 3/27/93
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*06/09/93 HOUR METER 3784.8 83685 PA-28RT-201 ARROW IV *TACH: 3784.8 AIRCRAFT TOTAL TIME: 4491.8 *Repaired bottom engine cowling and painted. *Resealed and serviced left main strut. *Installed new door seal and snubber; adjusted cabin door latches. *Bled brakes and filled brake reservoir with 5606 fluid. *Installed new microphone holder. *Reglued pilot's vent window latch back on.

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W.O. # 2026 DATE 6/9/93
Du Page Airport
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*06/14/93 HOUR METER 3786.6 83685 PA-28RT-201 ARROW IV *TACH: 3786.6 *Replaced cabin door seal.

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W.O. # 2264 DATE 6/14/93
Du Page Airport
FAA Approved Repair Station DPUR243K

AIRCRAFT LOG

Log Book Insert

Make Piper Date 6-18-93
Model PA28RT-201 W.O. W8061
S/N 8118046 Act. 3789.6 tach
Reg. No. N83685 Ldgs.

Signature

FLIGHT SUPPORT

Installed new vacuum pump p.n. 211cc s.n.03AJool752. Installed new filter p.n. D9-18-1. Run up and functional checked good. end.

The aircraft, airframe, aircraft engine, propeller, or appliance identified above was repaired 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

Order # W8061 Date 6-18-93 Signed [Signature]
Signature Flight Support FAA Certified Repair Station # PJYR360K
Location MSP

OP0010 12/92

*06/21/93 HOUR METER 3801.0 83685 PA-28RT-201 ARROW IV *TACH: 3801.0 *Cleaned manifold pressure snubber.

The aircraft/component identified above was repaired and/or inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work performed. Pertinent details of the repair are on file at this repair station.



SIGNED [Signature]
PLANEMASTER SERVICES
West Chicago, IL 60185

W.O. # 2281 DATE 6/21/93
Du Page Airport
FAA Approved Repair Station DPUR243K

*06/21/93 HOUR METER 83685 PA-28RT-201 ARROW IV *Ground ramp tested initially OK. Then, HDG INOP during run-up. Troubleshoot wiring to connector contacts on DG. Reformed pins and retested OK all modes.

The aircraft/component identified above was repaired and/or inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work performed. Pertinent details of the repair are on file at this repair station.



SIGNED [Signature]
PLANEMASTER SERVICES
West Chicago, IL 60185

W.O. # A4322 DATE 6-21-93
Du Page Airport
FAA Approved Repair Station DPUR243K

*07/08/93 HOUR METER 3809.1 83685 PA-28RT-201 ARROW IV *TACH: 3809.91 *Regluded cabin door seal and adjusted cabin door. *Installed new tail nav light bulb.

The aircraft/component identified above was repaired and/or inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work performed. Pertinent details of the repair are on file at this repair station.



SIGNED [Signature]
PLANEMASTER SERVICES
West Chicago, IL 60185

W.O. # 2330 DATE 7/8/93
Du Page Airport
FAA Approved Repair Station DPUR243K

*07/19/93 HOUR METER

83685 PA-28RT-201 ARROW IV ** *Installed new control rod end

for propeller.

The aircraft/component identified above was repaired and/or inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work performed. Pertinent details of the repair are on file at this repair station.



SIGNED [Signature]
PLANEMASTER SERVICES
West Chicago, IL 60185

W.O. # 2341 DATE 7/13/93
Du Page Airport
FAA Approved Repair Station DPUR243K

*07/06/93 HOUR METER 3807.3 83685 PA-28RT-201 ARROW IV *TACH: 3807.3 *Cleaned and adjusted snubber for manifold pressure guage.

The aircraft/component identified above was repaired and/or inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work performed. Pertinent details of the repair are on file at this repair station.



SIGNED [Signature]
PLANEMASTER SERVICES
West Chicago, IL 60185

W.O. # 2323 DATE 7/6/93
Du Page Airport
FAA Approved Repair Station DPUR243K

*07/15/93 HOUR METER 83685 PA-28RT-201 ARROW IV *Trouble shot system to roll servo (high starting voltages). Removed roll servo P/N 0105-R9 S/N 779. Unit repaired by J.A Air Center. CRS NF2R029L, W.O. 147205. Reinstalled repaired servo. Ground ramp tested. Autopilot O.K. all modes.

The aircraft/component identified above was repaired and/or inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work performed. Pertinent details of the repair are on file at this repair station.



SIGNED [Signature]
PLANEMASTER SERVICES
West Chicago, IL 60185

W.O. # A4356 DATE 07/15/93
Du Page Airport
FAA Approved Repair Station DPUR243K

*08/17/93 HOUR METER 83685 PA-28RT-201 ARROW IV *DISCREPANCY: S-TEC roll servo P/N 0105-R9 S/N 779. No HDG or NAV function on autopilot. *Verified problem. Troubleshoot system. Determined servo to be inop. Removed servo P/N 0105-R9 S/N 779. Unit sent to Autopilot Central for repair, 8/11/93. Reinstalled servo after repair. Checked autopilot/all functions. System checked good on ramp.

The aircraft/component identified above was repaired and/or inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work performed. Pertinent details of the repair are on file at this repair station.



SIGNED *Timothy Harkley*
PLANEMASTER SERVICES
West Chicago, IL 60185

W.O. # *A4388* DATE *08/17/93*
Du Page Airport
FAA Approved Repair Station DPUR243K

*08/17/93 HOUR METER 83685 PA-28RT-201 ARROW IV *DISCREPANCY: KING KI-208 P/N 066-3056-00 S/N 12020. NAV #2 reported off 20 degrees. *Verified problem. Troubleshoot and determined the indicator to be bad. Troubleshoot indicator. Determined unit to be uneconomical to repair because of replacement parts cost. Ordered exchange unit 8/11/93. Removed King KI-208 indicator P/N 066-3056-00 S/N 12020. Installed exchange King KI-208 indicator P/N 066-3056-00 S/N 60668. Unit function check good.

The aircraft/component identified above was repaired and/or inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work performed. Pertinent details of the repair are on file at this repair station.



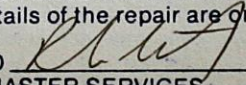
SIGNED *Timothy Harkley*
PLANEMASTER SERVICES
West Chicago, IL 60185

W.O. # *A4389* DATE *08/17/93*
Du Page Airport
FAA Approved Repair Station DPUR243K

*09/01/93 HOUR METER 3837.9 83685 PA-28RT-201 ARROW IV *TACH: 3837.9 *Completed Annual inspection. *Replaced bulb for top tail nav light, cleaned both nav light sockets. *Replaced vacuum regulator filter. *Replaced fuel lines P/N 98044072 and 67000-56 with new line assemblies. *Placarded and deactivated Hoskin fuel flow meter. *Installed new linings for left hand brake. *Reinstalled hydraulic power pack after repair. Replaced internal O-rings in aux retraction valve. Retraction tested O.K. *Removed battery box, inspected positive cable, reinstalled battery box. Replaced insulator in battery box lid next to + post of battery. *I certify that this aircraft has been inspected in accordance with an ANNUAL INSPECTION and was determined to be in an airworthy condition.

The aircraft/component identified above was repaired and/or inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work performed. Pertinent details of the repair are on file at this repair station.



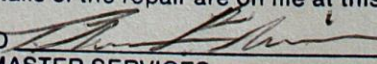
SIGNED 
PLANEMASTER SERVICES
West Chicago, IL 60185

W.O. # 2455 DATE 9/1/93
Du Page Airport
FAA Approved Repair Station DPUR243K

PA28RT201
*09/07/93 HOUR METER 3851.5 83685 PA28-151 Warrior *HOBBS: 3851.55 *Troubleshoot stall warning horn system.

The aircraft/component identified above was repaired and/or inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work performed. Pertinent details of the repair are on file at this repair station.



SIGNED 
PLANEMASTER SERVICES
West Chicago, IL 60185

W.O. # 2488 DATE 9/4/93
Du Page Airport
FAA Approved Repair Station DPUR243K

*10/12/93 HOUR METER 3869.0 83685 PA-28RT-201 ARROW IV *TACH: 3869.0 *Adjusted upper cabin door latch. Glued cabin door seal back on and lubed door seal.

The aircraft/component identified above was repaired and/or inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work performed. Pertinent details of the repair are on file at this repair station.



SIGNED [Signature]
PLANEMASTER SERVICES
West Chicago, IL 60185

W.O. # 2587 DATE 10/12/93
Du Page Airport
FAA Approved Repair Station DPUR243K

*10/13/93 HOUR METER 3869.0 83685 PA-28RT-201 ARROW IV *TACH: 3869.0 *Installed new cable P/N 544-422 on co-pilots seat.

The aircraft/component identified above was repaired and/or inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work performed. Pertinent details of the repair are on file at this repair station.



SIGNED [Signature]
PLANEMASTER SERVICES
West Chicago, IL 60185

W.O. # 2598 DATE 10/14/93
Du Page Airport
FAA Approved Repair Station DPUR243K

*10/27/93 HOUR METER 3897.5 83685 PA-28RT-201 ARROW IV *TACH: 3897.5. *Tightened fittings on vacuum pump. Troubleshoot vacuum problem. Removed standby vacuum system. *Reglued door seal to door. *Serviced left main strut with nitrogen. *Reglued pad on pilots right rudder pedal. *Installed new rivnut and screw for center console microphone holder.

The aircraft/component identified above was repaired and/or inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work performed. Pertinent details of the repair are on file at this repair station.



SIGNED [Signature]
PLANEMASTER SERVICES
West Chicago, IL 60185

W.O. # 2640 DATE 10/27/93
Du Page Airport
FAA Approved Repair Station DPUR243K

A4511

*11/15/93 HOUR METER 83685 PA-28RT-201 ARROW IV *DISCREPANCY: King KT-76A, P/N 066-1062-00, S/N 23778. King KX-170B, P/N 069-1020-00, S/N 70490. Transponder reported intermittent. Compass reported weak. *Verified transmit frequency off. Aligned unit to manufacturers specifications. Unit bench checked good. Performed transponder check required by FAR 91.413 in accordance with FAR 43 APPX and FAR 91.411 in accordance with FAR 43 APPX E. *Could not duplicate problem. Aligned unit to manufacturers specifications. Unit bench checked good.

The aircraft/component identified above was repaired and/or inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work performed. Pertinent details of the repair are on file at this repair station.



SIGNED Timothy Healy
PLANEMASTER SERVICES
West Chicago, IL 60185

W.O. # A4511 DATE 11/15/93
Du Page Airport
FAA Approved Repair Station DPUR243K

*11/16/93 HOUR METER 3903.4 83685 PA28R-200 Arrow *TACH: 3903.4. *Replaced light bulb for right nav light.

The aircraft/component identified above was repaired and/or inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work performed. Pertinent details of the repair are on file at this repair station.



SIGNED [Signature]
PLANEMASTER SERVICES
West Chicago, IL 60185

W.O. # 2701 DATE 11/16/93
Du Page Airport
FAA Approved Repair Station DPUR243K

The altimeter system and altitude reporting tests per F.A.R. 91.411 and FAR 43 appendix "E" have been performed. Paragraph (a) Static System. 2-3-94 (date). Para (b) Altimeters tested to 20 K feet Pilots 5934PD-1 S/N V11384 CoPilots NA S/N NA Paragraph (c) Integrated System Test 2-3-94 (date) Encoder Model D120-P2-T S/N 52889. The ATC Transponder test and inspection per FAR 91.413 and FAR 43 appendix "F" has been performed. Model KT76A S/N 96026. Pertinent details are on file at this repair station.

SIGNED [Signature] W.O. A4589 DATE 2-3-94
PLANEMASTER SERVICES DuPage Airport
West Chicago, Illinois CRS DPUR243K

PLANEMASTER SERVICES

Altimeter Scale Correction Chart

Alt.	Error	Alt.	Error
-1000	-10	12000	+5
0	-10	14000	+10
500	-15	16000	+5
1000	-5	18000	-10
1500	-3	20000	-10
2000	0	22000	
2500	-	25000	
3000	0	30000	
4000	0	35000	
6000	-3	40000	
8000	-3	45000	
10000	+3	50000	
Hy. 50%	+15	Hy. 40%	+15
After Effect:		+10	

Alt. S/N V1384 Date 01/27/94

*01/31/94 HOUR METER 83685 PA-28RT-201 ARROW IV *DISCREPANCY: Radio dimmer INOP. *Troubleshoot dimmer system, found dimming transistor open. Replaced both radio and panel dimming transistors P/N 2N3055. Retested OK.

The aircraft/component identified above was repaired and/or inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work performed. Pertinent details of the repair are on file at this repair station.



SIGNED Timothy Healy
PLANEMASTER SERVICES
West Chicago, IL 60185

W.O. # A4593 DATE 01/31/94
Du Page Airport
FAA Approved Repair Station DPUR243K

*02/03/94 HOUR METER 3906.7 83685 PA-28RT-201 ARROW IV *TACH: 3906.7 *Installed new fire extinguisher in aircraft. *Serviced all tires with air *Replaced both brake caliper cylinders. Installed new o-rings. Bleed brake system and serviced reservoir.

The aircraft/component identified above was repaired and/or inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work performed. Pertinent details of the repair are on file at this repair station.



SIGNED T.K. English
PLANEMASTER SERVICES
West Chicago, IL 60185

W.O. # 2880 DATE 2/3/94
Du Page Airport
FAA Approved Repair Station DPUR243K

*02/03/94 HOUR METER 83685 PA-28RT-201 ARROW IV *DISCREPANCY: COMPLY WITH IFR CERTIFICATION IN ACCORDANCE WITH FARs 91.411 AND 91.413. Transponder has low power. *CORRECTIVE ACTION: COMPLIED WITH FAR 91.411 CERTIFICATION, AND FAR 43, APPENDIX "E" SINGLE ALTIMETER. *CORRECTIVE ACTION: COMPLIED WITH FAR 91.413 CERTIFICATION, AND FAR 43, APPENDIX "F". SINGLE TRANSPONDER. *Removed King KT-76A Transponder P/N 066-1062-00 S/N 23778. Installed King KT-76A Transponder P/N 066-1062-00 S/N 96026 OH Exchange.

The aircraft/component identified above was repaired and/or inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work performed. Pertinent details of the repair are on file at this repair station.



SIGNED Timothy Kelly
PLANEMASTER SERVICES
West Chicago, IL 60185

W.O. # 14589 DATE 02/03/94
Du Page Airport
FAA Approved Repair Station DPUR243K

*04/20/94 HOUR METER 3938.2 83685 PA28R-201T Turbo Arr *TACH: 3938.2 AIRCRAFT TOTAL TIME: 4645.2. *Completed Annual Inspection. *Removed corrosion from engine mount. *Installed new fuel caps. *Cleaned fuel stains from right wing. *Cleaned electrical connections at tail navigational lamp socket. Tested okay. *Installed new Brackett air filter element. *Removed Hoskins fuel flow system for evaluation. *Repositioned trim around inertia reels. *Glued down right forward carpet. *Installed new alternator belt. *Replaced cowl bushings. *Repositioned lefthand brake line to inboard side of center torque link bolt. *Installed new alternator pivot bolt. *I certify that this aircraft has been inspected in accordance with an ANNUAL INSPECTION and was determined to be in an airworthy condition.

The aircraft/component identified above was repaired and/or inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work performed. Pertinent details of the repair are on file at this repair station.



SIGNED [Signature]
PLANEMASTER SERVICES
West Chicago, IL 60185

W.O. # 7053 DATE 4/20/94
Du Page Airport
FAA Approved Repair Station DPUR243K

*05/18/94 HOUR METER 83685 PA-28RT-201 ARROW IV *D.G. HDG BVG vibrates of HDG card A/P inop. Turn coordinator hang VP in bank positions. *Troubleshoot A/P system. Found D.G. excessively worn and vibrating when running causing HDG BUG to move. Removed D.G. P/N 6406-14L S/N 1931 installed P/N 6401-14L S/N 115. Turn coordinator P/N 6405-14L S/N 951C removed. Installed P/N 6405-14L S/N 1161C. Installed new D9-18-1 vacuum filter. Ranup A/ Ground tested A/P system function checked okay all modes.

The aircraft/component identified above was repaired and/or inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work performed. Pertinent details of the repair are on file at this repair station.



SIGNED [Signature]
PLANEMASTER SERVICES
West Chicago, IL 60185

W.O. # A4720 DATE 05/18/94
Du Page Airport
FAA Approved Repair Station DPUR243K

This Date	Total	Reading	Maintenance
7-2-94	Brought Forward →	REMOVED MANIFOLD PRESSURE GAUGE FOR REPAIR BY PRECISE DEVICES CO. AND REINSTALLED SAME	
<p>The aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current Regulations of the Federal Aviation Administration and is approved for return to service for work performed. Pertinent details of the repair are on file at this repair station under work order No. <u>2646</u> Date <u>7-2-94</u></p> <p>Signed <u>Stephen W. Donnell</u> for JET EXECUTIVE CENTER FAA Certified Repair Station VK4R598M Clearwater, FL</p>			

and Remarks	Signature	Certificate
9-9-94 TAC 3989		
FST KIT 764-333		
TV CIW OBS 99-14-14		
CBM		
PA 2109333		

Date	This Date	Total	Reading
9/20/94	Brought Forward →	Tick Time 9009.99	Installed new Alternator P/N 9111810 On this Aircraft. Op check Cond Robot Term
11-8-94	4/043.5	INSTALLED NEW PILOTS Windshield P/N 905LP. STROBE LIGHT PWR supply S/N 14913 REPAIRED BY LINCON BYRO & STROBE. Replaced oil check DOOR HINGE. W/O 46462	

UNITED BEECHCRAFT
CORPUS CHRISTI CRS XA 13605K
355 PINSON DRIVE, CORPUS CHRISTI, TX 78406

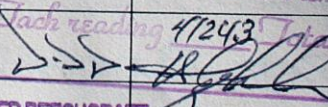
11/10/94	Removed D.G. P/N 5050023913 S/N 115 AND 4046.2	INSTALLED O/H/E/EXCH, SAME P/N, S/N 294. RAMP CHECKED SERV W/RUN-UP. REF W/O 44924.	
11-23-94	4057.24	Removed EXISTING COMPASS & INSTALLED VERTICAL CARD COMPASS P/N PAI-700 S/N 25331. SWUNG INDICATION & INSTALLED CORRECTION CARD. W/O 46536	

UNITED BEECHCRAFT
CORPUS CHRISTI CRS XA 13605K
355 PINSON DRIVE, CORPUS CHRISTI, TX 78406

UNITED BEECHCRAFT
CORPUS CHRISTI CRS XA 13605K
355 PINSON DRIVE, CORPUS CHRISTI, TX 78406

Date	This Date	Total	Reading
12-7-94	Brought Forward →	4075.2	INSTALLED & BALANCED NEW
			GOODYEAR 6.00X6 6PLY & 5.00X5 6PLY FLIGHT
			CUSTOM II TIRES. REPLACED ALL BRAKE LININGS
			W/046547 L.D. AGILL
			UNITED BEECHCRAFT CORPUS CHRISTI CRS XA 13605K 355 PINSON DRIVE, CORPUS CHRISTI, TX 78408
01-20-95	41243 TACH 4831.1 TOTAL.		Completed an
			ANNUAL INSPECTION IN ACCORDANCE WITH PART
			MAINT. MANUAL SECTION 5-20. Replaced STATIC
			Wick on Rudder. Replaced nose wheel BEARINGS & RACES
Total To Carry Forward			STOP DRILLED AT FWD CABIN WINDOW

Date	This Date	Total	Reading
			Replaced PACKINGS in 1/4 M.L.G. ACTUATOR. Serviced
			L.G. OLEO STRUTS W/ 5606 FLUID & NITROGEN. Replaced
			1/4 AFT WING ATTACH BOLT & NUT. Removed/TREATED
			CORROSION ON BELLY SKIN. Replaced ELT BATTERY
			DUE MARCH 97. INSTALLED NEW PILOTS CONTROL
			Yoke BUSHING P/N 68273002. Replaced LANDING
			LIGHT. Reattached CLAMP ON HEATER SHROUD. INSTALLED
			BOOT ON BATT. RELAY. Removed/TREATED CORROSION
			IN BATT BOX. TIGHTENED RUDDER TRIM ATTACH.
			Replaced LOOSE RIVETS ON N.L.G. DOORS.
			P/N 758717 FUEL LINE INSP. found Proper clearance

Date	This Date	Total	Reading	maintenance
ENTRY CONT'D	Brought Forward →	1/2 P5B 938	ADD. 1 BY REPLACING	
		N.L.G. ACTUATOR Rod end.	P5L 895A found P5W	
		1/2 P5A 920 PLACARD INSP.	1/2 P5B 965 FLAP LEVER	
		BUSHING INSTALLATION	RESEARCHED AD'S THRU 94% Ref. Wh 46591.	
<p>I certify that this AIRCRAFT has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition Date 1-25-55 Tach reading 4124.3 Total time 4831.1 Signed  for</p> <p>UNITED BEECHCRAFT CORPUS CHRISTI 355 PINSON DRIVE, CORPUS CHRISTI, TX 78406</p> <p>CRS XA 13605K</p>				

02-15-56 4306.5 TACH 4488.7 TT. Completed on Annual
inspection in accordance with P28RT MAINT MANUAL
SECTION 520. Replaced PACKINGS IN CO-PILOTS PT MASTER
Cylinder & BLEED SYSTEM. Replaced RIGHT INSTRUMENT
CLUSTER & FUEL PRESSURE GAUGE. ADJUSTED ENGINE
CONTROL FRICTION LEVER. REPLACED ELT & DME
ANTENNAS. REPAIRED ALTERNATE AIR CONTROL.
RESEALED FITTINGS ON FUEL SELECTOR VALVE.
REPAIRED UPPER COWLING FIBERGLASS. REPLACED
INDUCTION AIR FILTER ELEMENT. AD 95-20-07 ALG
STUD N/A BY S/N 1/2 AD 95-26-15 OIL COOLER HOSE

Date	This Date	Total	Reading	Maintenance
	Brought Forward →			
		INSPECTION, FOUND HASES WITHIN TIME LIMIT. W/ P5B 977 BY INSPECTING AFT WING ATTACH FITTINGS, NO CORROSION NOTED, INSTALLED DRAIN HOLES. RESEARCHED ADS THRU 96-B Ref. W/ 4763.		
		I certify that this <u>AIRCRAFT</u> has been inspected in accordance with a <u>ANNUAL</u> inspection and was determined to be in airworthy condition Date <u>2-15-96</u> Tach reading <u>436.5</u> Total time <u>4488.7</u> Signed <u>[Signature]</u> for		
		RAYTHEON AIRCRAFT SERVICES CORPUS CHRISTI CRS XA 13605K 355 PINSON DRIVE, CORPUS CHRISTI, TX 78406		

Raytheon Aircraft Services
355 Pinson Drive
Corpus Christi, TX 78406
FAA Approved Repair Station XA13605K

N 83685
S/N 28R-8118046
Md PA-28RT-201

LOG BOOK INSERT
2-13-96

Tach/H.M. 43
Time in Service _____
W/O # 4534

I certify that the altimeter(s), Static Systems and the Automatic Pressure Altitude Reporting System checks, as required by FAR 91.411, have been performed; and it's performance found to be IAW FAR PART 43, Appendix E and F.

The altimeter was tested to 20,000 FT 2-13-96

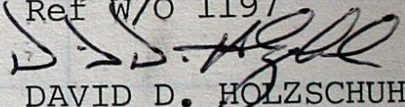
Encoder P/N D120-PZ-T S/N 57980
Pilots Alt. P/N 5934PD-1 S/N V1384
Co-Pilots Alt. P/N N/A S/N N/A

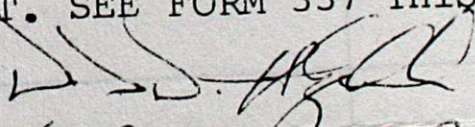
I certify that the Transponder was checked, as required by FAR 91.413 and it's performance was found to be IAW PART 43, Appendix F and all integrated systems checked IAW Appendix E, Para.C.

#1 Transponder P/N KT76 A S/N 96026
#2 Transponder P/N N/A S/N N/A

INSPECTOR: [Signature]

L-09818

	This Date	Total		
AIRFRAME LOG ENTRY				
N83685	PA28RT-201	8118046	11-20-96	4364.9 tach
Replaced oil door latch P/N472017				
Replaced battery terminal straps P/N 66616-00.				
Charged and serviced battery.				
			Ref W/O 1197	
			 DAVID D. HOLZSCHUH A&P450273328	

10/9/96	LOGBOOK ENTRY	N83685
4365.9TACH		
INSTALLED NEW KLN 89 GPS SYSTEM INCLUDING PANEL UNIT, TRAY AND KA 92 ANTENNA. SYS- TEM INTERFACED TO EXISTING AUTOPILOT, AUDIO PANEL AND BLIND ENCODER HARNESS. ANTENNA WAS INSTALLED ON CABIN ROOF, CENTERLINE OF AIRCRAFT. INSTALLED PLACARD " GPS NOT APPROVED FOR I.F.R." IN CLEAR VIEW OF PILOT. REVISED EQUIPMENT LIST. SEE FORM 337 THIS DATE. REF W/O 20127.		
 A&P450273328/A		

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.

N83685 Piper S/N 28R-8118046, Model PA-28RT-201

8. Description of Work Accomplished

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

Installed new KLN-89, S/N 100095, including tray and FN-100 blower. Installed new KA-92 antenna top center cabin roof above speaker. KLN-89 GPS was interfaced to existing Transcal D120-P2-T Blind Encoder, S/N 52989 for Mode "C" input. Circuit protection was installed and labeled. Installation was performed in accordance with Manufacturer's Installation Manual, P/N 006-10522-0001, Rev 1, June 1996. Installed placard "GPS NOT APPROVED FOR IFR NAVIGATION" in plain view of pilot.

Revised Weight and Balance.

A functional test of all of the equipment listed on this 337 has been performed in accordance with FAR 23.1301 and checked in accordance with FAR 23.1431 for operating satisfactorily and did not adversely affect any other components in the aircraft.

Circuit protection was installed and electrical loads were checked in accordance with Advisory Circular 43.13-1A, Chapter 2, Paragraph 27.

All radio installation listed on this 337 were accomplished in accordance with Advisory Circular 43.13-2, Chapter 2.

Details on file Avionics Work Order 20127..

-----END-----

AIRCRAFT: N83685
DATE: 3-21-97
WO# 1799

SN# 28R-8118046
TACH: 4379.7
PIPER-ARROW IV

PERFORMED SPECIAL INSPECTIONS FOR (HARD LANDING). PERFORMED A SYMMETRY CHECK. REMOVED AND REPLACED ENGINE. SN# ON L-14619-51A. PERFORMED A LYCOMING ENGINE BREAK IN. SERVICED ENGINE WITH MINERAL OIL, AND IS TO BE REPLACED AT 50HRS OF FLIGHT. REMOVED ENGINE TRUSS SENT OUT FOR REPAIR AND REINSTALLED. REMOVED PROP SENT OUT FOR OVERHAUL AND REINSTALLED. REMOVED LOWER AND UPPER ENGINE COWLINGS SENT OUT FOR REPAIR AND REINSTALLED ON AIRCRAFT. REMOVED NOSE GEAR ASSEMBLY SENT OUT FOR OVERHAUL AND REINSTALLED. REMOVED AND REPLACED ALL ENGINE FLEXIBLE HOSES. REMOVED AND REPLACED ENGINE MUFFLER ASSEMBLY. REMOVED MUFFLER AIRBOX SENT OUT FOR REPAIR AND REINSTALLED. REMOVED AND REPLACED NOSE GEAR DOORS. REMOVED PROP GOVERNOR SENT OUT FOR OVERHAUL AND REINSTALLED. REMOVED AND REPLACED ALTERNATOR DRIVE BELT. REMOVED AND REPLACED NAV LIGHT LENS COVER.

- CONTINUED NEXT PAGE-

REPAIRED GEAR UNSAFE ANNUNCIATOR ASSEMBLY, OPERATIONALLY
CHECKED GOOD. REMOVED AND REPLACED LH BRAKE PADS. REPLACED
PACKINGS AT RH AND LH BRAKE CALIPERS, AND REPLACED RH AND LH
BRAKE ROTORS. SERVICED MAIN AND NOSE GEAR STRUTS. REMOVED AND
REPLACED RH AND LH MAIN WHEEL BEARINGS. REMOVED AND REPLACED
RH AND LH MAIN TIRES. CLEANED AND TREATED CORROSION AT RH AND
LH MAIN WHEELS PAINTED TO MATCH. REMOVED AND REPLACED E.L.T.
BATTERY, NEXT DUE REPLACEMENT AT 3-99. REMOVED AND REPLACED
COCKPIT MOUNTED FIRE EXTINGUISHER. "I CERTIFY THAT THIS
AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH PIPER AIRCRAFT
MAINTENANCE MANUAL ANUAL INSPECTION AND WAS DETERMINED TO BE
IN AIRWORTHY CONDITION". PERFORMED 91.207 E.L.T. INSPECTION

NEVITT AIRCRAFT INC.

A&P\IA

ARTEX AIRCRAFT SUPPLIES, INC. 10714 S. Township Rd. Canby, OR 97013 (503) 266-3959 800-547-8901	
LOG BOOK ENTRY	3-21-97
E.L.T. BATTERY REPLACEMENT DATE	3-99

5/30/97

LOGBOOK ENTRY

N83685

4382.8 TACH

REMOVED EXISTING KLN-89 GPS SYSTEM INCLUDING
TRAY, ANTENNA, AND ANTENNA CABLE. REMOVED
CIRCUIT BREAKER. INSTALLED .040 2024-T3
ALUMINUM SKIN PATCH. SEE FORM 337 THIS DATE
SEE WEIGHT AND BALANCE. REF W/O 20333.

AP 4502733281A

oug
rwc

10/9/96

LOGBOOK ENTRY

N83685

4365.9TACH

INSTALLED NEW KLN 89 GPS SYSTEM INCLUDING
PANEL UNIT, TRAY AND KA 92 ANTENNA. SYS-
TEM INTERFACED TO EXISTING AUTOPILOT, AUDIO
PANEL AND BLIND ENCODER HARNESS. ANTENNA
WAS INSTALLED ON CABIN ROOF, CENTERLINE
OF AIRCRAFT. INSTALLED PLACARD " GPS NOT
APPROVED FOR I.F.R." IN CLEAR VIEW OF PILOT.
REVISED EQUIPMENT LIST. SEE FORM 337 THIS
DATE. REF W/O 20127.

[Signature]
ASP 450733281A

9-5-97 *[Stamp]* Re Sealed & serviced nose STRUT,
Touched up PAINT on wing STRIPES & Rudder & Bellows
[Signature] ASP 2148062

F.A.A. - P.M.A.

AIRTEX PRODUCTS, INC.

NUMBER 103 99

PART ☒ CARPET

PART ☐ CUSHION UPHOLSTERY

PART ☐ HEADLINER

PART ☐ WALL PANELS

PART ☐ BAGGAGE COMPARTMENT

PART ☐ FIREWALL COVER

PART ☐ SEAT SLINGS

ELIGIBILITY 1981 Piper PA28 RT 201

THE ALTIMETER AND STATIC SYSTEM
TESTS REQUIRED BY FAR PART 91.411
HAVE BEEN PERFORMED. ALTIMETER TESTED
TO 30,000 FT. ON KT-71A TRANSPONDER
TESTED IAW PART 91.413 AND MEETS
ALL REQUIREMENTS. NEXT TEST DUE BY 2-28-99

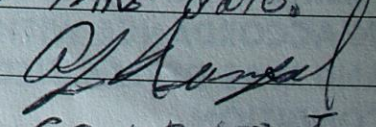
W. O. OF 7031

SIGNED

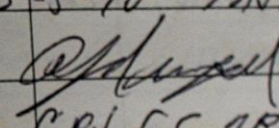
[Signature]

12-31-97 TACK 4496.3 CLEANED & PACKED WHEEL BEARINGS
Rear gear RETRACTION, Replaced UP RELAY, Resealed PARK
BRAKE CYL. OPRs CK'D ELT AS PER FAR 91.207(d), ADJUSTED ALL
CONTROL CABLES AS PER S/m, C/w AD 9B-02-05 DATED 6-14-93
HYDRAULIC FUEL INJ. LINES, Replaced RT. WHEEL BRAKE LININGS
LUBRICATED gear, CLEANED FUEL SCREEN, SERVICED HYDRAULIC
RESERVOIR, VARIOUS ELT DATA MAR 1999 *[Signature]* A/P-146062

DATE 12-31-97 TOTAL TIME TO DATE 4678.5
I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED
IN ACCORDANCE WITH A ANNUAL INSPECTION
AND WAS DETERMINED TO BE IN AIRWORTHY
CONDITION. *[Signature]* A/P-146062

	This Date	Total	
2-3-98	Brought Forward →	Tack 4514.5	Removed Tack & installed new Tack Reading 000.0
4-28-98			Removed HZ-214 and S-Tec Directional gyro. Installed Century NPD-380 Non slaved H.S.T. with Century IC707-1 Nav. converter installed B.F. Goodrich WX-900 Stormscope, Installed IIMorrow GX-50 GPS receiver with MD-41 Annunciator/Switch. For additional information see WTR Balance and 337 This date.
			<div style="text-align: right;">  Lubbock Tx. GG 7R357 J </div>

5-5-98 Aircraft Test Flown and was found to meet the requirements for IFR Enroute Terminal and Non Precision Approach using the IIMorrow GX-50 G.P.S. system. Flight manual supplement dated 5-5-98 installed in A/C Approved on 5-5-98.


CRV GG 7R357 J
Lubbock Tx. 79401

Date	Brought Forward →		253.9
8-17-98		Replaced RIGHT windshield HALF, REPAIRED ALTERNATOR, Replaced nose Tire; INSTALLED Precise FLIGHT STANDBY Vacuum System (See 337)	Harry <i>[Signature]</i> AHP456314775
9-10-88	Jack 190-6	Cleaned + packed wheel Bearings, lubed gear, ReSealed left MLG. Actuator, Replaced upper & lower Torque link bushings on BOTH MLG; cleaned fuel screen; Ran seat RETRACTION ck., PARTS	
Total To Carry F			

ordered for Transponder for 98-14-03; Replaced Left Brake linings; C/w for 91.707(d) by OBSCK & SET. SGT. DATE MAR. 1999.		Certificate No.
<p><i>[Signature]</i> FA 2148872</p>		
DATE <u>9-10-98</u>	TOTAL TIME TO DATE <u>5411.6</u>	
<p>I CERTIFY THAT THIS <u>AIRCRAFT</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>Annual</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.</p>		
<p><i>[Signature]</i> FA 2148062</p>		

1-21-99	Complied with AD Note 98-14-03 on KT-71A Transponder SN 96026	<i>[Signature]</i> N.D. 029008 CRS-667R3575 Lubbock Tx. 79401
1-27-99	Check 297.7	Cleaned + packed wheel bearings, Replaced Left main tire; Lubricated gear, inspected muffler; cleaned fuel screen, Replaced Vacuum Reg. Filter, Ran gear Retraction, install SLICK START Ignition Booster (50337) Re-Sealed Pink Brake + Blue Brake
Total To		

and Remarks	Signature	Certificate No.
<p>DATE <u>1-22-99</u> TOTAL TIME TO DATE <u>5513.3</u></p> <p>I CERTIFY THAT THIS <u>AIRCRAFT</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>Annual</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.</p> <p><u>Larry J. Bradley</u> <u>7231896 IA</u></p>		
<p>4-27-99 TACK 394.2, cleaned & packed wheel bearings, ckd. nutrent; cked lights; Replaced brake linings; cleaned fuel screen; lubricated gear; Reamed both brake chambers; ELT. Removed for Re-cert + BATTERY MARCO ELT10 SWA14090; PLACARD installed on Panel;</p>	<p><u>Shadait</u></p>	<p><u>AS245062</u> (cont)-</p>

(Cont)

Brought Forward →

DATE 4-27-99 TOTAL TIME TO DATE 5614.8

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED
IN ACCORDANCE WITH A ANNUAL INSPECTION
AND WAS DETERMINED TO BE IN AIRWORTHY
CONDITION.

Gene Sait FA 2148062

7-27-99 TACK 502.8 Cleaned & Packed wheel Bearings,
Replaced main tires, Reversed nose tire;
Lubricated gear; ran gear Retraction check, Clean
Fuel screen; Replaced Vacuum Reg. Filter
& Landing Light. ELT BATT- due 2-5-2001
OK for FAR 91.207 d ELT function ck.

Gene Sait HAP 2148062

DATE 7-23-99 TOTAL TIME TO DATE 5723.4 TACK 502.8

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED
IN ACCORDANCE WITH A ANNUAL INSPECTION
AND WAS DETERMINED TO BE IN AIRWORTHY
CONDITION.

Gene Sait FA 2148062

8-20-99 TACK 562.7 Removed M.P. gauge SN 147643 & installed
P/N 6331 SN 87755

Gene Sait HAP 2148062

Aircraft	Total	Reading
te		
→	<p>THE ALTIMETER AND STATIC SYSTEM TESTS REQUIRED BY FAR PART 91.411 HAVE BEEN PERFORMED. ALTIMETER TESTED TO _____ FT. ON _____ TRANSPONDER _____ TESTED IAW PART 91.413 AND MEETS ALL REQUIREMENTS. NEXT TEST DUE BY _____ SIGNED _____</p>	
	<p>G&G AVIONICS CRSH GG7R3571 WO# _____ SIGNED _____</p>	
	<p>THE ALTIMETER AND STATIC SYSTEM TESTS REQUIRED BY FAR PART 91.411 HAVE BEEN PERFORMED. ALTIMETER TESTED TO <u>20,000</u> FT. ON <u>8/2/99</u> TRANSPONDER TESTED IAW PART 91.413 AND MEETS ALL REQUIREMENTS. NEXT TEST DUE BY <u>8/2/2001</u> SIGNED <u>Kevin Crocker</u></p>	
	<p>G&G AVIONICS CRSH GG7R3571 WO# <u>089034</u> SIGNED <u>Kevin Crocker</u></p>	

9/14/99 Tach 604.9 cleaned & packed wheel bearings,
 main gear retraction, lubed gear, cleaned fuel system,
 ELT 257001, serviced left strut w/air

Kevin Crocker AWP 2405062

DATE 9-14-99 TOTAL TIME TO DATE 5825.5 ~~5825.5~~

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED
 IN ACCORDANCE WITH A ANNUAL INSPECTION
 AND WAS DETERMINED TO BE IN AIRWORTHY
 CONDITION.

Kevin Crocker FA 2148062

9/21/99 Tach 612.4 - Balanced Prop Assy from .6 IPS to .03 Per Chadwick

Mount 192A Vibration Analyzer inst (Rev 9511-2 - Rev Nov 88)
 S/N 2-124619-51A
 S/N 807424

CD Wright AWP 1710103

10-22-99 Checked VOR Cal. on VOR & LRU Found
to be in tolerance @ Angel
CRS G67R357J.
11-10-99 Task 665.7 Replaced & Painted Left wing
tip, installed I.D. plate on Rt side of
tail, Repaired lower cabin door with
doubler
Jene Seif AIP 2148062

12-6-99 Task 697.1 Cleaned & Packed wheel bearings, Ram
gear retraction, Lubricated gear, Cleaned fuel screen,
Refueled nose tank, Resealed & serviced Left main strut
Replaced brake linings on Left side, Replaced alternator
Jene Seif AIP 2148062
DATE 12-3-99 TOTAL TIME TO DATE 5917.1
I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED
IN ACCORDANCE WITH A Annual INSPECTION
AND WAS DETERMINED TO BE IN AIRWORTHY
CONDITION.
Jene Seif AIP 2148062

	This Date	Total	Reading	Maintenance
2-4-2000	Brought Forward →			
<p>Tail 72.9 Cleaned & packed wheel bearings, Re-grease Retraction, Lubed gear, Resealed brake chambers, Cleaned fuel screen, Replaced Ventral fin fairing, Replaced front top cowl bushes, Inspected muffler, Standby vacuum system disabled, PART on order, Evt. date 2-5-2001, Replaced oil flex hoses. (Due 2-10-00)</p>				
<p>DATE <u>2-4-2000</u> TOTAL TIME TO DATE <u>6012.9</u></p>				
<p>I CERTIFY THAT THIS <u>AIRCRAFT</u> HAS BEEN INSPECTED</p>				
<p>IN ACCORDANCE WITH A <u>Annual</u> INSPECTION</p>				
<p>AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.</p>				
<p><i>M. Seif</i> 72728002</p>				

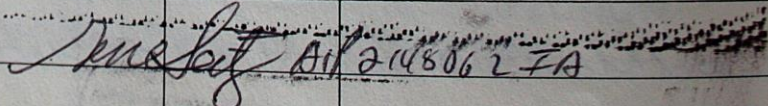
	This Date	Total	Reading	Maintenance
3-8-2000				
<p>Tail 892.1 Cleaned & packed wheel bearings, Replaced left main tire, Resealed right strut Assy, Replaced P484-826 compression ring in strut housing, serviced strut with fluid & air, Replaced bushes in right tie rod links at scissor, Clew on 93-07-05 dated 6-14-93 by insp fuel injector lines, Lubricated gear, CLT date 2-7-001</p>				
<p>DATE <u>3-8-2000</u> TOTAL TIME TO DATE <u>6117.1</u></p>				
<p>I CERTIFY THAT THIS <u>AIRCRAFT</u> HAS BEEN INSPECTED</p>				
<p>IN ACCORDANCE WITH A <u>Annual</u> INSPECTION</p>				
<p>AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.</p>				
<p><i>Lucy J Bradley</i></p>				
<p>22319941A</p>				

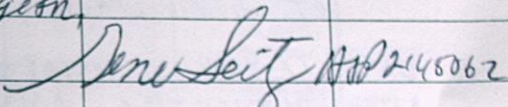
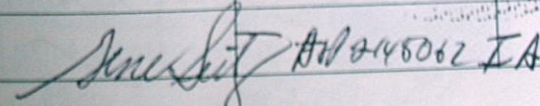
Date	This Date	Total	Remarks
3-31-00	Brought Forward →	TACK 959.4	Replaced Right main Tire Jme Seif AWP 2148062
7-4-00	TACK 977.6	Serviced Tires + Battery, Replaced Brake Linings, Repaired Top NAV. LIGHT on Tail, Lubed gear inspected muffler Jme Seif AWP 2148062	
DATE <u>7-4-2000</u>		TOTAL TIME TO DATE <u>6197.6</u>	
I CERTIFY THAT THIS <u>AIRCRAFT</u> HAS BEEN INSPECTED			
IN ACCORDANCE WITH A <u>Annual</u> INSPECTION			
AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.			
Total To Carry Forward		Jme Seif FA 2148062	

4-17-00	TACK 1017.1	Replaced G35 BATTERY Jme Seif AWP 2148062
4-26-2000	TACK 1070.9	Removed Vacuum Pump SN 34J1752 Installed PN 211CC SN 08384 Jme Seif AWP 2148062

58-000	Brought Forward →	6304.2	1084.2	Cleaned & Packed wheel bearings, Rm gear retraction, Lubricated gear, cleaned fuel screen; Replaced static wick on LT. Elevator, Reversed nose wheel, C/W APR 91.707 (C) By function OK. of. ELT, ELT BATT. date 2-5-2001, C/W AN93-07-01 dated 6-14-93 By INSP. fuel nozzle lines.
DATE <u>5-8-2000</u>		TOTAL TIME TO DATE <u>6304.2</u>		
I CERTIFY THAT THIS <u>AIRCRAFT</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>ANNUAL</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.				
Total To Carry Forward				<i>[Signature]</i> ACP 2145062 FA

and Remarks	<h2>FAA/PMA APPROVED</h2> <p>THIS STARTER WAS MANUFACTURED FROM ALL NEW COMPONENTS IN ACCORDANCE WITH FAR 21.303(h) UNDER AUTHORITY OF PMA NO. PQ852SW AND IS AIRWORTHY. THIS STARTER IS FAA/PMA APPROVED AND IS ELIGIBLE FOR INSTALLATION ON LYCOMING 235, 290, 320, 360, 540, & 541 SERIES ENGINES. ENTER STARTER MODEL, SERIAL AND DATE OF INSTALLATION. ATTACH THIS TAG TO ENGINE LOGBOOK.</p> <p>MODEL <u>149-12Pm</u> SERIAL <u>F2P-170002</u></p> <p>DATE OF INSTALLATION <u>6-6-2000</u></p>
6-6-2000	<p>TACK 1121.6</p> <p>SN 20001031 J INSP.</p> <p>SN F2P-170002 WTS</p>
7-7-2000	<p>Tool 110</p> <p>Replaced Skytec Starter with Electrosystem Magnaflyte Starter M76722 SN A022924</p> <p>Weight Same Larry J Bradley</p> <p>Replaced Lt. Main tire + All Brake Linings</p>

Date	This Date	Brought Forward	→	6411.5	1191.5
7-7-00					
Cleaned & packed wheel bearings, Lubricated gear, Pin gear Retraction, COWAS 93-02-05 By insp. fuel inj. lines, Cleaned fuel screen					
DATE <u>7-7-00</u>		TOTAL TIME TO DATE <u>6411.5</u>			
I CERTIFY THAT THIS <u>AIRCRAFT</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>Annual</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.					
					

Date	This Date	Brought Forward	→	6509.9	6509.9
8-10-00					
Track 1241.4 Removed Hydraulic Power Pack SWAH 2740 & installed HVC 5005 SWAH 7592 overhauled Power Pack, Serviced & cycled gear.					
					
10-6-00					
Track 1289.9 Cleaned & packed wheel bearings, Replaced Left Brake, Lubricated gear, Cleaned fuel screen, Replaced Vbc. Reg. filter.					
DATE <u>10-6-00</u>		TOTAL TIME TO DATE <u>6509.9</u>			
I CERTIFY THAT THIS <u>AIRCRAFT</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>Annual</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.					
					

Date	This Date	Total	Reading	Maintenance
12-9-00	Brought Forward →	TRK 1359.9	Cleaned & Packed wheel Belt Rings, Lubed gear, Ran gear Retraction, Replaced RT. APU/LG Linings & nose Tire.	
DATE 12-9-00		TOTAL TIME TO DATE 6609.9		
I CERTIFY THAT THIS AIRCRAFT HAS BEEN				
IN ACCORDANCE WITH A AIRCRAFT IN				
AND WAS DETERMINED TO BE IN AIRWORTHY				
CONDITION.				
Gene Seitz AIP 21480621A				
12-16-00	TRK 1403.7	Removed M26222	STARTED SW A022924	
		INSTALLED M26222	SW AID 2084	
Total To Carry Forward			Gene Seitz AIP 2148062	

Signature		Certificate No.
<p>1-19-2001 TACK 1481.5 Lubricated gear, Replaced Left Brake linings, Ran gear Retraction, Cleaned Fuel Screen, C/W AD 93-07-05 DATED 6-14-93 BY INSP. Fuel nozzle lines; Replaced EIT Batt. new DATE 3-2003, C/W for 91-20761 by function ck. of EIT, Replaced fuel Pressure gauge (687-274), installed light & Pressure Switch & Placards on Standby Vacuum System. & Reconnected System, C/W AD 99-24-10 DATED 1-14-2000 Para A1+2 & in STOUED COPY OF APPENDIX into AFM DATE <u>1-19-2001</u> TOTAL TIME TO DATE <u>6701.5</u></p>		
<p>I CERTIFY THAT THIS <u>AIRCRAFT</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>Annual</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.</p>		
<p><i>Gene Litz ADP214536 ZTH</i></p>		

3-3-01	Brought Forward →	Tach 1586.0
Replaced LEFT BRAKE Linings, LUBRICATED gear, Ran gear RETRACTION, SERVICED BATTERY, C/W ON 93-02-05 DATED 6-14-93 BY INSP. Fuel nozzle Lines; Replaced VACUUM Reg. Filter, C/W FM 91-207(D) ELT Function check, ELT BATT. date MAR 2003		
DATE 3-3-2001		TOTAL TIME TO DATE 6806.0
I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.		
Total To Carry Forward	Signature: <i>Harry J. Bradley</i> 2231996 IP	

Date 5/16/01 Tach 1616.8 Total Time 1716.8 SMOH/1751.6 100 Hour Inspection. Inspected all pulleys, hinges, cables, mounting bolts, lubricated same. Battery removed and serviced. ELT checked I.A.W. 91-207 (D) All lights checked. Brakes checked and serviced. Greased all fittings. All A.D. notes through 2001-08 checked. ELT Battery Due Replacement MAR 2003 A.D.'s complied with:		Signature	Certificate No.
1. 93-02-05	by Insp.	Due 100 HR	Signature: <i>Harry J. Bradley</i> 2231996 IP Tach 1616.8 T.T. 6131.3 Date 5/16/01 Annual Inspection. I certify this Aircraft has been inspected in accordance with an annual inspection and is approved for return to service. Signature: <i>Harry J. Bradley</i> IA # 247339659
2. <i>END</i>	by	Due	
3.	by	Due	
4.	by	Due	
Replace Left Main Tire 600x6 I certify that this aircraft has been inspected in accordance with a 100 hour inspection and was determined to be in an airworthy condition.			
Signature: <i>Harry J. Bradley</i> A&P # 23P520260.			

The altimeter system tests and inspections required by FAR 91.411 have been performed in accordance with specifications of Part 43 Appendix E.

Static system tested at a differential of 1,000 ft.

Altimeter was certified to an altitude of 20,000 ft.

Altitude reporting was tested to 20,000 ft.

Altimeter P/N 5934PD-1 S/N V1384

Encoder P/N D120-P2-T S/N 57989

The ATC transponder tests and inspections required by FAR 91.413 have been performed in accordance with the specifications of FAR Part 43, Appendix F.

Transponder P/N D166-1062-00 S/N 96026

Details on file under work order 390 Date 9-10-01

FAA Repair Station No. QIJR965L

Authorized Signature:

James Hendrick

Date 11/24/01 Tach 1714.6 Total Time 6229.1 SMOH 1714.6

100 Hour Inspection. Inspected all pulleys, hinges, cables, & mounting bolts, lubricated same. Battery removed and serviced. ELT checked I.A.W. 9 1-207 (D) All lights checked. Brakes checked and serviced. Greased all fittings.

All A.D. notes through 2001-22 checked.

ELT Battery Due Replacement March 2003

A.D.'s complied with:

1. 93-02-05 by Imp. Due 1814.6
2. END by _____ Due _____
3. _____ by _____ Due _____
4. _____ by _____ Due _____

I certify that this aircraft has been inspected in accordance with a 100 hour inspection and was determined to be in an airworthy condition.

Ray L. Ford AIP 238 520260

Date 4/17/02 Tach 1801.6 Total Time 6316.1 SMOH 1801.6
100 Hour Inspection. Inspected all pulleys, hinges, cables, &
mounting bolts, lubricated same. Battery removed and serviced.
ELT checked I.A.W. 91-207 (D) All lights checked. Brakes
checked and serviced. Greased all fittings.
All A.D. notes through 1002-07 checked.
ELT Battery Due Replacement March 02
A.D.'s complied with:

1. 76-07-12 R1 by OPS Check Due 1901.6
2. _____ by _____ Due _____
3. _____ by _____ Due _____
4. _____ by _____ Due _____

I certify that this aircraft has been inspected in accordance with _____
service manual # _____ **100 hour inspection checklist** and in
accordance with FAR 43 Appendix D and was determined to be in an
airworthy condition

Signature Ray Seiford A&P # 238520260

Date 4/17/02 Tach 1801.6 T.T. 6316.1

Annual Inspection
I certify this AIRCRAFT has been inspected in
accordance with an annual inspection and is approved
for return to service.

Signature [Signature]
IA# 247138659

Sarasota Air Services

8191 N. TAMiami TRAIL
SARASOTA FL. 34243

MAKE: PIPER PA28RT-201

S/N: 28R-8118046

REG: N83685

DATE: 5-14-04

WO:

TACH: 1836.3

T.T.: 6318.58
~~7050.59~~

CHECKED ELT PER FAR 91.207(d) INSTALLED NEW ELT BATTERY INSTALLED NEW MAIN
TIRES LEFT AND RIGHT SIDE

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN
ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION

[Signature]
DAVID M. POOLE
IA 261025208