

Aircraft Record General Information

Manufacturer PIPER AC CORP

Model PA-28-181

Serial 28-8590089

Registration Number 25387

Date of Manufacture SEPT. 1985

(2)

Removed Altimeter and Blind Encoder, certified to 20k' Reinstalled and leak checked static sys.

4/10/96 THE TRANSPONDER ON THIS AIRCRAFT HAS BEEN CHECKED AND CERTIFIED IN COMPLIANCE WITH F.A.R. 91.413 PER PART 43 APPENDICES E AND F

CERTIFIED BY CT
ADVANCED AVIATION SERVICES INC.
1144 COLEMAN AVE SAN JOSE, CA 95110
FAA REPAIR STATION AX3R387L

Michael Schmitt

4/10/96 THE ALTIMETER / STATIC SYSTEM AND ALTITUDE REPORTING SYSTEM, IF INSTALLED ON THIS AIRCRAFT HAS BEEN CERTIFIED AND IS IN COMPLIANCE WITH F.A.R. 91.411 PER PART 43 APPENDICES E AND F

ALTITUDE CERTIFIED TO 20k FT

CERTIFIED BY CT
ADVANCED AVIATION SERVICES INC.
1144 COLEMAN AVE., SAN JOSE, CA 95110
FAA REPAIR STATION # AX3R387L

Michael Schmitt

DATE 19 <u>96</u>	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
	0977.9			Installed new AntiG. Horizon Instrument. King AH Model type: 060-0020-03 Ser. n. 10645 Checked for function OK. - End - A/P 570 P3 P554 Sadishu <u>Michael Schmitt</u>

DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations
6/20/1996	1147.1			Performed 100 Hour inspection of this aircraft. All structures, flight controls, gears and equipment checked for operational condition and security. Following AD's complied with: AD <u>NA</u> Next Due _____ AD <u>NA</u> Next Due _____ AD <u>NA</u> Next Due _____ AD <u>NA</u> Next Due _____ I certify this Aircraft has been inspected as required by FAR 91.409(b) IAW Part 43 for 100 Hr. inspection and has been found airworthy and is approved for return to service. A/P 570838554 Sachish [Signature]

DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations
7/17/1996	1146.4			Performed 100 Hour inspection of this aircraft. All structures, flight controls, gears and equipment checked for operational condition and security. Following AD's complied with: AD <u>NA</u> Next Due _____ AD <u>NA</u> Next Due _____ AD <u>NA</u> Next Due _____ AD <u>NA</u> Next Due _____ I certify this Aircraft has been inspected as required by FAR 91.409(b) IAW Part 43 for 100 Hr. inspection and has been found airworthy and is approved for return to service. A/P 570838554 Sachish [Signature] TTAF <u>1146.4</u> TSMOH _____

DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Entries must be endorsed with name, title, and signature of person performing inspection or repair. (See back pages for other specific entries.)
8/8	1154.2	1323.5	1179.5	Replaced vacuum switch P ₄ IPFT-16 A/P 570 P3 & 554 Sadish [Signature] R&R H.I. Serial # 1733 installed function ✓ good Brennan Fallon A.P. # 564251 [Signature]
1/20	1194.8			Performed 50 hr. inspection per PA-28 service manual 1F18 thru 1F24; determine incompliance. Next due 1295.8 hrs tach time. Brennan Fallon A.P. # 56425189 [Signature]

DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Entries must be endorsed with name, title, and signature of person performing inspection or repair. (See back pages for other specific entries.)
9-24-96	1255.9	1406.8		1144 Coleman Ave San Jose CA Date: 9-24-96 Tach Time: 1255.9 Performed 100 Hour inspection of this aircraft. All structures, flight controls, gears and equipment checked for operational condition and security. Following AD's complied with: AD _____ Next Due _____ AD _____ Next Due _____ AD _____ Next Due _____ AD _____ Next Due _____ I certify this Aircraft has been inspected as required by FAR 91.409(b) IAW Part 43 for 100 Hr. inspection and has been found airworthy and is approved for return to service. [Signature] A/P 560-19-6116 TTAF 4901.8 TSMOH _____

DATE 1966	RECORDING TACH TIME	3 DAYS FLIGHT	TOTAL TIME IN SERVICE	Description Entries must be endorsed with Name, Rating and Certificate Number or Repair Facility. (See back pages for other specific entries.)
10-23	1319.9	1476.2		Perform 50 hr INSPECTION & AF ACCURATE TO MANUFACTURING RECORD PROCEEDURE AND SERVICE. Rth AIP 560-19-6116
11-20-96	1354.1	TACH 1513.5	HOURS	I CERTIFY THAT THIS AIR- CRAFT HAS BEEN INSPECTED IN AN ANNUAL INSPECTION AS OUTLINED IN FAR 43 APP.D. AND THAT IT HAS BEEN DETERMINED TO BE IN AN AIRWORTHY CONDITION AT THIS MOMENT. ALL ROUTINE MAINTENANCE PREFORMED. REPLACED BOTH MAIN TIRES, LEFT BRAKE PADS, SEVERAL INSTRUMENT PANNEL LIGHT BULBS, COMPASS LIGHT, OVER HEAT LIGHT, & #2 VOR LIGHT. RIVETS ON RIGHT CONT ON NEXT PAGE

11-20-96	1354.1	TACH (CONT)		ELEVATOR, AND BOTTOM DOOR HINGE. REPAIRED AMP METER FUSE AND MOVED NEW HOLDER TO BRACKET ON OIL COOLER FOR SAFETY & TO KEEP OIL OUT. REPAIRED BOTH TOP AFT WHEEL FAIRING C/W AD'S 95-26-13 OIL COOLER HOSES BY INSPECTION "OK" AD 96-10-03 FLAP HANDLE BOLT BY REPLACEMENT "OK" 76-07-12 K-3 BENDIX IGN. SWITCH BY TEST "OK" AIRCRAFT ELT FUNCTION TEST C/W "OK" AIRCRAFT MOCD OK ALL INSTRUMENTS IN THE GREEN. AIRCRAFT RETURNED TO SERVICE BY <i>[Signature]</i> AP 97406656 I.A.
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12-29				replaced seals in copilot's pilot's left hand brake cylinders, & had brake JS OK. repaired level meter wire, lubed fuel pump. Rem-up & ops ✓ OK <i>[Signature]</i> A156674996 removed and reinstalled directed gyro. <i>[Signature]</i> A156674996
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DATE 19 <u>97</u>	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repairman
2/14/97	CW	100 HR Insp		Trade Winds Aviation 1144 Coleman Ave San Jose CA (408) 298-9161 Date: <u>2-14-97</u> Tach Time: <u>1453.6</u> Performed 100 Hour inspection of this aircraft. All structures, flight controls, gears and equipment checked for operational condition and security. Following AD's complied with: AD <u>06-07-12</u> Next Due <u>15536</u> AD _____ Next Due _____ AD _____ Next Due _____ AD _____ Next Due _____ I certify this Aircraft has been inspected as required by FAR 91.409(b) IAW Part 43 for 100 Hr. inspection and has been found airworthy and is approved for return to service. <i>[Signature]</i> A156674415
		100 HR Insp		
		Brakes after repairs		
		Master key check		
		150L 3.000000		
		Painted prop all		
		other AD's found on		
		presented the date		

DATE 19 <u>97</u>	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repairman
3/10/97	150.6			replaced RH Brake Linings 150 O/L <i>[Signature]</i> A156674415
3-27-97	1553.4 TACH	1746.6 HOURS		I CERTIFY THAT THIS AIRCRAFT 180 O/L HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AS OUTLINED IN FAR 43 APP. B. AND THAT IT HAS BEEN DETERMINED TO BE IN AN AIRWORTHY CONDITION AT THIS MOMENT. ALL ROUTINE MAINTENANCE PERFORMED. C/W AD 95-26-13 OIL COOLER HOSES. BP VISUAL OK REPLACE 2/M/L/G BRAKE HOSE TO SCISSOR BRACKET. SERVICED AFT BATTERY + BRAKE SYSTEM. NOTE: (RIGHT ELEVATOR HAS SEVERAL WORKING RIVETS) AIRCRAFT MOC'D "OK" + RETURNED TO SERVICE C 2 JY AP974066567A.

4/25/97	1621.0	-	1621.0	Removed attitude gyro and autopilot head from stack for maintenance. Wt. and balance updated, new a/c empty wt: 1592.4, arm 87.76, moment 139753.95. <i>[Signature]</i> A156674415
5/1/97	1628.7	-	1628.7	Installed attitude gyro overhauled by California Gyro and Instruments W.O. #2150. Installed autopilot, wt. and balance returned to previous values. <i>[Signature]</i> A156674415

5-4-97 1655.5 Tach 1864.7 HOURS I CERTIFY THAT THIS AIRCRAFT
 HAS BEEN INSPECTED YALW AN 100 HA INSPECTION AS OUTLINED
 IN FAR 43 APP: D. AND THAT IT HAS BEEN DETERMINED TO
 BE IN AN AIRWORTHY CONDITION AT THIS MOMENT. ALL ROUTINE
 MAINTENANCE PERFORMED. TOUCH UP WING WALK COMPOUND
 REPLACED L/R AIR VENT CAP & FLANGE. ELT FUNCTIONAL
 TEST C/W. "OK" C/W AD: N/A AT THIS TIME. AIRCRAFT
 CLEANED & MOCD OK. @ Z Jy AP97406656FA.

DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description Entries must be endorsed with Facility. (See back pages for other specific entries.)
5/30/97	1702.3		5348.2	Replaced nose torque link bushings, bolts, nuts. checked ELT per 91.20 Repaired airbox. strut bumper. next due 5/98. 50hr inspection completed. AP 2522802

CV1J4 FILTER INSTALLATION RECORD
 (INCLUDE WITH A/C MAINTENANCE RECORDS)

A/C "N" No. N25387 A/C TACH: 1702.3
 ENGINE: ☒ SINGLE ☐ L/H ☐ R/H
 DATE INSTALLED: 5/30/97 INSTALLED BY: Nicholsm
 AP 2522802

AEROTECH COMPONENTS

FAA-PMA
 SER NO. 002288

6/12/97	1737.5	5378.3	Replaced Rt. main tire, cleaned and greased wheel bearings. Removed and installed attitude gyro repaired by Cal Gyros AP 2522802
6/10/97	1740 Tach		Removed ADF unit from panel for repairs AP 2522802

19 — Facility. (See back pages for other specific entries.)

6/24/97 1752.2 5378.1 Replaced trim drum bushings, cleaned and lubed trim mechanisms. Replaced left main tire, tube, brake pads, disc. Serviced wheel bearings. Remained undocumented Sony, STRO and brackets. Repaired BATT. BOX, ~~SERVO MOTOR~~ ~~THE FILTER, SERVO NEW ALTERNATOR SERVED BATT, Repaired Amp METER~~ ~~WIRE~~, PUT IN NEW ALTERNATOR, SERVICED BATTERY, SERVICED 9YRD VAC. REG. FILTER, REPAIRED AMP-METER WIRE, COMPLIED WITH AD 76-07-12R3 By ops CHECK, NEXT DUE AD CHECK IN 100HRS 1852.2. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IAW AN 100HR INSPECTION AL WHIPPER FAR 43 APP: D AND IS FOUND TO BE ATP# 2443254 AIRWORTHY.

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19 — TIME

7/21 1812.7 TACH PERFORMED 50HR INSPECTION, SERVICED BATTERY, NEW ELT, COMPLYING WITH FAR 91.207 TAW MERL, INC INSTRUCTION NEXT DATE FOR ELT CHECK 8/99. INSTALLED NEW RIGHT MAIN LANDING GEAR BRAKE BRAKE DISK AND SHOES, NEW OIL AND FILTER.

AL WHIPPER ATP# 2443254

19 — Facility. (See back pages for other specific entries.)

8/7/97 1853.0 — 5498.9 (Cleaned and lubed trim drum, cleaned and lubed stabilator hinges (servo). Updated wt and balance to account for removal of main wheel fairings by persons unknown. Serviced tires, battery, brake reservoir. CW AD 76-07-12 by operational check of ignition switch, next due by 1953.0 TACH. I certify this airframe has been inspected IAW a 100 hr inspection and was determined to be in airworthy condition.

ATP 2522802

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11-12-97	ANNUAL INSPECTION COMPLETED THIS DATE.
TACH. 29.2	INSTALLED NEW CARPET KIT. (AIRTEX).
TJ. 5692.7	REPLACED TRIM DRUM SHAFT BUSHINGS.
ELT EXP. 8/99	REBUILT N.L.G. STRUT. REPLACED INTERNAL
(71)	TACH. CABLE. F.A.R. 91-207 ELT INSP.
	COMPLETED. NO DEFECTS NOTED. REPLACED
	R. WING FUEL DRAIN SEAL. REPLACED
	ROCKER COVER GASKETS w/SILICONE TYPE.
	REPLACED CYRO & VAC. REGULATOR FILTERS
	A.D. 95-26-13 C/W BY INSP. OF OIL COOLER
	HOSES. NO DEFECTS NOTED. DUE AGAIN IN
	100 HRS. A.D. 97-15-11 N/A TO THIS AIR
	CONTINUED →

CRAPT DUE TO ENGINE O/H DATE. A.D. 76-07-12
 C/W BY BENDIX SWITCH OPS CHECK. NO DEFECTS
 NOTED. THIS AIRCRAFT HAS BEEN INSPECTED, FOUND
 AIRWORTHY, AND IS APPROVED FOR RETURN TO
 SERVICE. *SEND*

Bruce Hatch
 AP545869258IA
 TRADE WINDS AVIATION

1-22-98	<i>Removed VOR & XPR from runway</i> ADVANCED AVIATION SERVICES, INC. REID HILLVIEW AIRPORT 2550 John Montgomery Dr. San Jose, CA 95148 FAA Repair Station #AX3R387L
2/24/98 78.2 Tach	Beacon lamp inoperative and placarded, <i>in AP 2522802</i>

2-26-98 TACH. 75.5 TAT 5739
 50HR. INSP. COMPLETED THIS DATE. CHECKED
 BRAKES, AIRFRAME, INTERIOR, ALL FUNCTIONS
 NORMAL.
 By W. Suddell
 AEP 546783980

3/6/98 93.7 Tach 5757.2 TAT Replaced Whelen tail strobe unit
 with new Whelen tail strobe unit.
 in AEP 252280

I CERTIFY THAT THE ALTIMETER STATIC SYSTEM & ALTITUDE REPORTING TESTS ROD BY FAR 91.411 & THE TRANSPONDER TESTS ROD BY FAR 91.413 HAVE BEEN PERFORMED. N25387
 ALTIMETER TESTED TO 30000 FT
 IAW FAR 43 APP E-9N 3/20/98
 SIGNATURE W. Suddell DATE 3/20/98
 NORTHCOAST SERVICES CRS WR38955L

4-21-98 125.3 Tach Replaced heater duct. Replaced left
 5788.8 TAT Inboard aileron rod end with new,
 complied with AD 76-07-12 by operational
 check of ignition switch, next due in 100 hrs.
 Serviced battery, tires, brake reservoir, lubed control
 pulleys. I certify this aircraft has been inspected
 in accordance with a 100hr inspection and was
 determined to be in airworthy condition.
 AEP 252280

4-23-98 125.7 TACH REPLACED RUDDER TOP
 HINGE BEARING AND HINGE BOLT
 WITH NEW PARTS.
 AEP 545138835

5-5-98 175.9 50 Hr. inspection completed this date.
 Checked brakes, airframe and interior.
 Replaced both main tires, checked and
 repacked bearings. All functions normal.
 AEP 545138835

6/20/98 0240.2 Tach Reserviced and recharged Battery needs 7-
 6-22/98 0204.8 TACH INSTALLED NEW FUEL PRESSURE GAGE THE
 DATE OPS CHECKED GOOD Bobby M Sudders
 ASP 546783980
 7-2-98 0221.2 TACH 58847 100 HR INSPECTION COMPLETED THIS DATE.
 SERVICED TIRES, BATTERY, BRAKE RESERVOIR, LUBED CONTROL
 PULLEYS, LANDING GEAR TORQUE LINKS, REPLACED DEFECTIVE
 STEEL MOUNTING SCREWS W/ STAINLESS INSPECTION PANEL
 MOUNTING HARDWARE. REPLACED CABIN OVERHEAD CONSOLE
 LIGHT. COMPLIED WITH AD 76-07-12 BY OPERATIONAL
 CHECK OF IGNITION SWITCH - NEXT DUE 100 HOURS.

DATE 19 98	RECOM TACH TIME	FLIGHT	SERVICE	Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
7-2-98				THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION, FOUND TO BE AIRWORTHY AND IS APPROVED FOR RETURN TO SERVICE. Bobby M Sudders. ASP 546783980
7-9-98	231.9	Tach		Replaced left forward stabilator trim cable with new. Zan Litch ASP 252202
7-9-98	231.9	Tach		Disabled and placarded Inoperative stabilator electric trim system. Zan Litch ASP 252202

19	TIME	SERVICE	ALTERATIONS
7-28-98	266.2 tach	Removed attitude gyro for repair. Capped vacuum lines and reset vacuum regulator.	Jon L. Oliver A/P 2522802
8-3-98	267.6 TACH 1494.4 TAF	50 HOUR INSPECTION PERFORMED THIS DATE. SERVICED TIRES WITH AIR. SERVICED BATTERY. CHECKED BRAKES. INSTALLED MIXTURE CONTROL CABLE- (NEW). INSTALLED NEW OVERHEAD CONSOLE. TIGHTENED FUEL GAS CALATOR FITTINGS. INSTALLED NEW PRIMER TUBE & CLAMPS AT CYLINDER #4. ALL FUNCTIONS NORMAL. THIS AIRCRAFT HAS BEEN INSPECTED AND FOUND TO BE AIRWORTHY AND IS APPROVED FOR RETURN TO SERVICE	Billy M. Gudeph. A/P 546783980

19	TIME	SERVICE	ALTERATIONS
8-11-98	271.2	RECOVERED PILOT - COPILOT SEATS WITH AIRTEX SEAT COVER KIT, TRIM VINYL # 343A "BISQUE" BASE FABRIC # 3039 "CAMEL". REFER AIRTEX ORDER # 16019. REPLACED COPILOT SEAT BACK FRAME WITH SERVICEABLE PART.	Jon L. Oliver A/P 556251702
8-17-98	280.5 tach	Installed KG-258 Attitude Gyro following overhaul by California Gyros, w/p # 32410.	Jon L. Oliver A/P 2522802
9-10-98	0319.1 TACH 1545.9 SMOH	AD 76-07-12 COMPLIED WITH BY OPS CHECK OF IGNITION SWITCH. DUE AGAIN IN 100 HOURS. REPAIRED LEFT BRAKE WHEEL CYLINDER	

10319. TACH-CONTINUED-BY INSTALLING NEW 'O' RING AND BLEEDING BRAKE BONDED PILOT RIGHT RUDDER PEDAL RUBBER COVER TO PEDAL. INSTALLED NEW BRAKE PADS-LEFT MAIN WHEEL. SERVICED TIRES, BATTERY, BRAKE FLUID RESERVOIR. RUN UP-NO LEAKS NOTED, ALL SYSTEMS FUNCTION AS NORMAL. THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION-FOUND TO BE AIRWORTHY AND IS APPROVED FOR RETURN TO SERVICE. Robby M. Budden
A&P 54678980

DATE 19 98	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
11-15-98	356.6			REMOVED ATTITUDE INDICATOR FOR REPAIR AND UP- DATED WEIGHT AND BALANCE THIS DATE. Robby M. Budden A&P 546783980
02-29-98	364.4			Installed Att. datum, gyro after testing by California Gyros Weight & Balance Updated, Installed New 16-35 Battery Brown & Doyle A&P 554-98-1658 END
12-01-98	367.3	Rich		Rebed stabilizer hinges, control yokes, serviced tires and inspected IAW a 50 hrs. A&P 257780
11-30-98	368.8	TACH		INSTALLED NEW COMPASS HOUSING ASSEMBLY AND NEW VISOR RUBBER RETAINERS. Robby M. Budden A&P 546783980

11/1/98			Complied with AD 98-17-11 by records check. N/A by date of pump replacement.	22	
12/4/98	402.3	✓	6085.8	Complied with AD 78-07-12 by ops check of ign. switch, next due in 100 hrs. Replaced trim drum bushings with new. Inspected ELT to comply with FAR 91.207 battery expires 8/99. I certify this aircraft has been inspected in accordance with an annual inspection and is approved for return to service.	30
2/1/99	449.4			Serviced tires with correct air pressure. Performed 50 Hour INSPECTION INSPECTION WITH TRADEWINDS 50 HR GUIDELINE. I CERTIFY THIS AIRCRAFT IS AIRWORTHY AND IS RETURNED TO SERVICE. END - AAA AWP 550730-870-1A	

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DATE	RECORDING TACH TIME	FLIGHT	SERVICE	Facility. (See back page)
1-26-99	469.1	TACH	INSTALLED FUEL PRESSURE GAUGE SER# 44759	
			REPAIRED BY KEYSTONE INSTRUMENTS. OPERATIONAL	
			CHECKED SERVICEABLE AT RUN UP. REPAIRED PANEL INST	
			LIGHT WIRES, OPS CHECKED GOOD. <i>ISBGM Seidde Jr</i>	
			A & P 546 78 3980	
3-20-99	0500.0	TACH	1726.8 SMOH - 100 HOUR INSPECTION COMPLETED. INSTAL	
			LED RETREAD 'HAWKINS' 600 X 6 X 8 PLY TIRE AND PACKED BEARINGS	
			ON LEFT MAIN HUB. CLEANED RIGHT CALIPER AND INSTALLED NEW 'O'	
			RING. BLED BRAKE SYSTEM. INSTALLED NEW RIGHT MAIN BRAKE PADS. TENSION	
			ED AILERON CABLE, RIGGED TRAVEL AND ADJUSTED STOPS. INSTALLED	
			NEW RIGHT REAR AILERON ROD END WITH NEW BOLT (PER PIPER SERVICE	
			MANUAL SPECIFICATIONS AND PROCEDURES. THIS AIRCRAFT IS	

DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspection, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
3-29-99	0500.0	TACH		CONTINUED - AIRWORTHY AND IS APPROVED FOR RETURN TO SERVICE <i>IS by M. Sudders A&P 546783980</i>
3-29-99	0500.0	TACH		AD 76-07-12 COMPLIED WITH BY OPS CHECK OF ENGINE-IGNITION SWITCH - DUE ACTION IN 100 HOURS <i>IS by M. Sudders A&P 546783980</i>
4-29-99		TACH		INSTALLED MATCHING BARREL LOCK IN DOOR. Clocked OPEN & CLOSED POSITIONS & PLACARDED. Clocked BAGGAGE DOOR LOCK TO MATCH PASSENGER DOOR POSITIONS. <i>IS by M. Sudders A&P 546783980</i>
5-7-99	538.8	TACH		INSTALLED NEW LANDING LIGHT BULB - OPERATIONAL CHECKED SERVICABLE. <i>IS by M. Sudders A&P 546783980</i>
5/12/99		TACH	TIME 546.4	REMOVED PANELS AROUND WINDOWS CLEANED & PAINTED INSTALLED PAINTED PANELS. END - <i>IS by M. Sudders A&P 550730870</i>

DATE	RECORDING TACH TIME	FLIGHT	SERVICE	Inspection, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
5-17-99		TACH	TIME	TIGHTENED PLUMPS on ^{all} oil return lines. Changed RIGHT MLG TIRE and repacked bearings. Adjusted voltage regulator to 14.0 volts output. Serviced brake fluid with MIL-H-5606. Serviced tires to 8 lbs - NG 24 lbs - MLG tires. Performed 50 hour inspection in accordance with Trade Winds 50 hour guidelines. I certify this airframe is airworthy and is approved for return to service - END - <i>IS by M. Sudders A&P 550730870</i>
5-21-99				Removed GPS head for repairs. <i>IS by M. Sudders A&P 2522802</i>
5-24-99	0595.6	TACH		COMPLETED 100 HOUR INSPECTION PER TRADE WINDS CHECKLIST AD 76-07-12 w/ BY OPS CHECK OF IGNITION SWITCH - NEXT

DATE 19 <u>99</u>	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
6-29	0595.6	TACH		CONTINUED - DUE IN 100 HOURS. REPAIRED AMMETER SHUNT WIRE ENDS AT ALTERNATOR AND FUSE HOLDERS. INSTALLED NEW CARBURETOR INTAKE FILTER. INSTALLED HEADING INDICATOR KNOB. SERVICED LEFT MAIN GEAR STRUT WITH NITROGEN. SERVICED BATTERY WITH WATER. THIS AIRCRAFT IS AIRWORTHY AND IS APPROVED FOR RETURN TO SERVICE. <i>Kelly M. Cudde</i> AIP 546783980
7/8/99	608.9	TACH TIME		- TIGHTENED ALL CLAMPS FOR GYROS. REPLACED ONE CLAMP. GROUND CK - OK. END <i>Kelly M. Cudde</i> AIP 550730870

DATE 19 <u>99</u>	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
7/12/99	612.8	TACH TIME		- INSTALLED GPS AFTER REPAIR - END <i>Kelly M. Cudde</i> AIP 550730870
7/21/99	626.5	Tach		Removed from? for repair, updated wt/balance. <i>Kelly M. Cudde</i> AIP 546783980
7/21/99	626.5	TACH		- INSTALLED COMM #2 AFTER REPAIR BY ADVANCED AVIATION UPDATED WEIGHT AND BALANCE <i>Kelly M. Cudde</i> AIP 546783980
8-2-99	643.8	TACH		COMPLETED 50 HOUR INSPECTION PER TRADEWINDS CHECKLIST. LUBED FLAP CONTROL ASSEMBLY, RATCHET. SERVICED TIRES & BATTERY. THIS AIRCRAFT WAS FOUND TO BE AIRWORTHY AND IS APPROVED FOR RETURN TO SERVICE. <i>Kelly M. Cudde</i> AIP 546783980
12-99	643.8	TACH TIME		- Replaced the Nose Tire - replaced bearings w/grease. END <i>Kelly M. Cudde</i> AIP 550730870

DATE 19 99	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspection Entries must be endorsed with Name, Rating and Certificate Number of Technician Facility. (See back pages for other specific entries.)
8/11	047.9	TACH TIME -		INSTALLED NEW ECT BATTERY. Complied with FAR 91.207 - BATT EXPIRES MARCH 2001. END - THA AWP 550730870
8-19-99	654.9	TACH		REMOVED ATTITUDE INDICATOR FOR REPAIR. UPDATED WEIGHT & BALANCE. CLEANED 2 INSTRUMENT PANEL LIGHT RECEPTICALS. INSTALLED 2 NEW INSTRUMENT PANEL LIGHT BULBS. RAN UP AND VERIFIED CORRECT VACUUM REGULATOR PRESSURE. Isobyl Cudde / AWP 546 78 3980
8-25-99	659.2	TACH		SERVICED LEFT MAIN STRUT WITH NITROGEN Isobyl Cudde / AWP 546 78 3980

DATE 19 99	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspection Entries must be endorsed with Name, Rating and Certificate Number of Technician Facility. (See back pages for other specific entries.)
10/1/99	073.2	TACH TIME -		Installed OH compass - Overhauled by Adnan Aviation (S.T.C.A). Swung Compass at Compass Race & corrected compass correction card. END THA AWP 550730870
10/1/99	073.9	TACH		INSTALLED ATTITUDE INDICATOR AFTER OVERHAUL REPAIR - UPDATE WEIGHT & BALANCE. PERFORMED GROUND CHECK - NO DEFECTS NOTED. END THA AWP 550730870

10-1-99	691.8	-	6355.3	Removed and repaired pilot seat by installing new seat-back adjust bolts. Removed and repaired copilot seat by installing new guide grommet in seat-back latch assembly. Secured right rear headphone jack holder. Leveled MGA oleo struts. Replaced both vacuum regulator filter and central vacuum filter. Complied with AD 76-07-12 by operational check of ignition switch, next due in 100 hrs. I certify this aircraft has been inspected in accordance with a 100 hr inspection and is approved for return to service. Isobyl Cudde AWP 9592809
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DATE	TACH TIME	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION
10-29-99	738.5				REMOVED Garmin GPS 100 AND FOR WARRANTY REPAIR. UPDATED WEIGHT & BALANCE - END - PA AEP 550730870
11-02-99	739.9				50 HOUR INSPECTION COMPLETED PER TRADEWINDS CHECKLIST. AIRED TIRES TO POH SPECS. SERVICED BATTERY. THIS AIRCRAFT WAS FOUND TO BE AIRWORTHY AND IS APPROVED FOR RETURN TO SERVICE. <i>Bob W. Ruddle</i> AEP 546783980
11-09-99	771.7				INSTALLED Garmin GPS 100 AND AFTER WARRANTY REPAIR. UPDATED WEIGHT & BALANCE RECORDS - END - PA AEP 550730870
11-09-99	779.2				INSTALLED OVERHEAD CABIN LIGHT BULB AND NEW COVER PLATE. <i>Bob W. Ruddle</i> AEP 546783980

DATE	TACH TIME	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION
11-11-99	781.1				DEBURRED FLAP HANDLE DETENT SURFACE. CLEANED HOBBS METER WIRE SURFACE AND ALL STUDDING/MOUNTING SURFACES. <i>Bob W. Ruddle</i> AEP 546783980
11-11-99	793.4				INSTALLED NEW THROTTLE CABLE - P/N 455-350. Secured with Adel clamps and rigged to specifications. Installed retread tire on LH MLG. Serviced bearings & replaced outer bearing - END - PA AEP 550730870
11-20-99	793.4				100 HOUR INSPECTION COMPLETED THIS DATE PER TRADEWINDS CHECKLIST. INSTALLED NEW OIL ON LEFT MAIN WIPER BLEED BRAKE SYSTEM. INSTALLED DOUBLE

DATE 12-2-99	RECORDING TACH TIME	FLIGHT	TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
12-2-99	793.4	TACH	CONTINUED	- PLATE ON FORWARD END OF VERTICAL STABILIZER FAIRING USING FLUSH #4 RIVETS. SERVICES BATTERY. AD 76-07-12 COMPLIED BY OPERATIONAL CHECK OF IGNITION SWITCH - NEXT DUE IN 100 HOURS. THIS AIRCRAFT WAS FOUND TO BE AIRWORTHY AND IS APPROVED FOR RETURN TO SERVICE <i>Bobby M. Budge</i> ASP 546783980
12-2-99	807.2	TACH	INSTALLED NEW SEAL IN RIGHT MAIN LANDING GEAR STRUT SERVICED WITH MIL 5606 AND NITROGEN. <i>Bobby M. Budge</i> ASP 546783980	

DATE 19 <u>99</u>	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
12-8	817.8-	TACH		INSTALLED NEW HORBS / DATCON PART # 102149 HOUR METER, AND INSTALLED NEW OVERHEAD / MAP LIGHT RHEOSTAT / DIMMER ASSEMBLY. SECURED OVER HEAD CONSOLE AND HORBS METER WITH NON MAG NETIC MOUNTING HARDWARE. <i>Bobby M. Budge</i> ASP 546783980-
12-16-99	831.9	TACH		ADJUSTED TOP CABIN DOOR LATCH Loop GEOMETRY FOR CORRECT CLOSURE / ALIGNMENT <i>Bobby M. Budge</i> ASP 546783980-