

LOGBOOK 1

1000B

AIRCRAFT LOG



PIPER AIRCRAFT CORPORATION

N100B A/F Vol I

AIRCRAFT LOG

PIPER AIRCRAFT CORPORATION

General Offices at
Lock Haven, Pennsylvania
U. S. A.

NL27623

Aircraft
Registration Number

Part No. 230 715

AIRFRAME LOG

start

6/24/78

END 9/88

Log 1

SERIAL

REPAIR STATION 4522

10 May 1961
June 93

LOGBOOK 2

AIRCRAFT LOG
AL-12P

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
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LOG BOOK ENTRY

BUTLER AVIATION

PALM BEACH, INC. West Palm Beach, Florida 33416

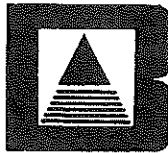
PA 31 325 S/N 31 7812065 N10QB

A/C S/N 31-781206

I certify that the ATC transponder tests required by FAR 91.172 have been performed and found to comply with FAR 43 appendix E and F.

King KY 76A S/N 4491

Altitude Encoder correspondence checks comply with the requirements of FAR 43 appendix E



DATE May 23/1989 A/C TIME 993.1 ENG TIME — W.O. # A. 36748
 THE MAINTENANCE OPERATIONS DESCRIBED ABOVE WERE INSPECTED AND, WITH RESPECT TO THE WORK PERFORMED, THE AIRCRAFT AND/OR COMPONENT IS APPROVED FOR RETURN TO SERVICE. DETAILS ARE ON FILE AT THIS AGENCY UNDER ABOVE REFERENCED WORK ORDER.
 SIGNED [Signature] FOR

BUTLER AVIATION - REPAIR STATION #4326

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE	O. SERVICE CO
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LOG BOOK ENTRY

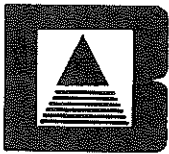
BUTLER AVIATION

PALM BEACH, INC. West Palm Beach, Florida 33416

A/C S/N 7812065

N10QB

5-24-89 H.M. 993.1 FREED AND LUBRICATED WING DEICE BOOT DUMP VALVE. OPS. CHECK OK. SERVICED FREON SYSTEM WITH 3 POUNDS OF FREON. OPS. CHECK OK.



DATE 5-24-89 A/C TIME 993.1 ENG TIME _____ W.O. # 36747
 THE MAINTENANCE OPERATIONS DESCRIBED ABOVE WERE INSPECTED AND, WITH RESPECT TO THE
 WORK PERFORMED, THE AIRCRAFT AND/OR COMPONENT IS APPROVED FOR RETURN TO SERVICE.
 DETAILS ARE ON FILE AT THIS AGENCY UNDER ABOVE REFERENCED WORK ORDER.
 SIGNED [Signature] FOR

BUTLER AVIATION - REPAIR STATION #4326

E NO.
TO SERVICE

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SERVICE

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BUTLER AVIATION

BUTLER AVIATION — SAVANNAH, INC. P.O. Box 7899, Garden City, GA. 31418 ☐ Telephone: (9

E NO.
TO SERVICE

N10QB PIPER PA31-325 S/N 31-7812065

URING THIS 100HR INSPECTION THE FOLLOWING ITEMS WERE COMPLETED;

1. PIPER PA31-325 100HR INSPECTION PER PIPER P/N 230-211

THIS ELT EQUIPPED WITH ALKALINE BATTERY PACK
P/N BP-1026 WT. 2.5 lbs. TSO C-87
REPLACE BY
MEKLE INC. 1777 N. Colton Rd. P.O. Box 188 Menden, CA 95450 (209) 847-0811

FEB 08

Canada Appro

2006

LOGBOOK 3

The Standard
 AIRCRAFT LOG

AM-84-2

DATE 19	RECORDING TACH TIME	TODAYS 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.)
3/12/96	3649.7	Hobbs		Removed Northstar M1A, COUPLER, ANTENNA AND RS08. Installed GARMIN GPS 155, ANTENNA, MD41 (MIDCONTINENT NAV SWITCHING UNIT). ALL WORK ACCOMPLISHED IAW MANUFACTURERS INSTALLATION IN- STRUCTIONS. GPS SYSTEM TEMPORARILY PLACARDED "GPS NOT APPROVED FOR IFR" UNTIL APPROVAL OF FLIGHT MANUAL SUPPLEMENT + FAA 337 FORM. GPS SYSTEM OPS CHECK GOOD. WEIGHT + BALANCE REVISED. <i>Scott Charles Plummer</i> ORFATER2680 - CMAA SEY HARBOR AIR SERVICE
3-18-96	3655.1	Hobbs		Complied with A.D. 98-23-13 BY INSPECTION OF ENGINE BARKING AND FOUND SERVICEABLE. DUE EVERY 50HRS. <i>John Wilby A. 12196554</i>

Signature:

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ISO TURNER

21. Certificate Number
UT2R226L

23. DATE:

10/31/95

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19	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.)
4-6-96	3674.6		5339.6	INSTALLED NEW VACUUM PUMP RIGHT SIDE P/N 442CW-6 S/N DIAH000054. INSTALLED NEW LINE FROM FIREWALL TO PUMP. OPS CHECK SATISFACTORY FOR RETURN TO SERVICE. Robert J. Willey A.P2196554
4-16-96	3683.0		5348.0	INSTALLED OVERHAULD ALTERNATOR RIGHT ENGINE. P/N ALU8421R. INSTALLED NEW BELT P/N 37A19773-382. SERVICED & INSTALLED NEW BATTERY P/N CB24-20. Robert J. Willey A.P2196554
4-29-96	3699.7		5364.7	Inspection of engine baffling (50HR) C/W A.D. 93-23-13 Inspection of fuel lines (100HR) C/W A.D. 93-05-22 Inspection of main bulkhead (100HR) C/W A.D. 80-22-04 Robert J. Willey A.P2196554

CITY, STATE, ZIP

ADDRESS

(INSTALLED BY (INSTALLING AGENCY))

DATE	RECORDING TACH TIME	FLIGHT	TIME IN SERVICE	Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
5-2-96	3705.7		5370.7	Installed new taxi light & tail lights. Adjusted left landing gear micro switch Robert J. Willey A-P2196554
5-13-96	3714.2		5379.2	INSTALLED O/H LEFT CABIN BLOWER P/N 1089-00-1 S/N 0710. OVERHAULED BY PIFER UNDER MO. #14484 DATED 5-8-96. Robert J. Willey A-P2196554
6-7-96	3749.5		5414.5	INSTALLED NEW A/C COMPRESSOR. Robert J. Willey A-P2196554
6-13-96	3755.8		5420.8	INSTALLED NEW AIRCONDITIONING HOSES FROM FIREWALL TO COMPRESSOR 1EA P/N AG 100777040784 & 1EA AE1007771J0784. SERVICED WITH R-12 TOPS CHECK OK. Robert J. Willey A-P2196554

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alter Entries must be endorsed with Name, Rating and Certificate Number Technician or Repair Facility. (See back pages for other specific entries)
6-14-96	3757.5		5422.5	INSTALLED O/H ALTERNATOR RIGHT SIDE P/N ALU. 8421 S/N A-111191. INSTALLED NEW PULLEY P/N LW-13347, NEW BELT P/N LW-18129 AND NEW PROP SEAL P/N M&Z 28775-228, RUN- UP AND OPERATIONAL CHECK FOUND SATISFACTORY. Robert W. Willey A.P. 2196554
7-26-96	3790.4		5455.4	RESEALED LEFT BRAKE. CLEANED & PACKED ALL WHEEL BEARINGS. GREASED COMPLETE GEAR AND PERFORMED RETRACTION TEST. SERVICED BRAKE & HYD RES. SERVICED AND CHARGED BATTERY. RESEALED AND ADJUSTED ALL FUEL CAPS. INSTALLED NEW AIR PUMP INLET FILTERS, ENGINE AIR FILTER AND HYDRAULIC FILTERS. C/W A.D. 82-67-03 BY PRESSURE DECAY TEST ON HEATER & FOUND SERVICEABLE. HEATER HOBBS READS 1705.1. C.W. A.D. 93-23-13 BY INSPECTION AND REPAIR OF ENGINE BAFFLING. DUE EVERY 50 HRS. COMPLIED WITH A.D. 93-05-22 BY INSPECTION OF FUEL LINES AND FOUND SERVICEABLE. DUE EVERY 100 HRS. COMPLIED WITH A.D. 80-22-04 BY INSPECTION OF REAR BULKHEAD FOR CRACKS AND FOUND SERVICEABLE. DUE EVERY 100 HRS. OPS CHECKED ELT BATTERY EXPIRES 7-97

(CONT)

DATE 19	RECORDING TACH TIME	TODAYS 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.)
				AIRCRAFT RUN-UP AND ALL SYSTEMS CHECK SATISFACTORY FOR RETURN TO SERVICE /END/ Robert J Willey A.P.2196554
7-24-96	3790.4		5455.4	I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIR WORTHY CONDITION. Robert J Willey A.P.2196554 I.A.
9-12-96	3844.7		5509.7	INSTALLED NEW INSTRUMENT LIGHT POTENTIOMETER P/N 481-152. INSTALLED NEW INST LIGHT BREAKER 5 AMP P/N 454-656. INSTALLED NEW DIMMER BOX P/N 456-746 S/N 80035017. Robert J Willey A.P.2196554
11-1-96	3883.6		5548.6	GREASED LANDING GEAR. Complied with A.D. 93-05-22 (100HR) BY VISUAL INSP OF FUEL LINES. C/W AD. 93-23-13 (50) INSP OF ENG BAFFLING. C/W AD 80-22-04 (100HR) BY INSP OF REAR BULK HEAD. Robert J Willey A.P.2196554

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DATE 19	RECORDING TACH TIME	TODAYS 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.)
2-27-97	3975.0		5640.0	INSTALLED OVERHAULED ENGINES RIGHT LT10 540-F2BD S/N L-1106-68A LEFT T10 540-F2BD S/N L-204-68A INSTALLED ALL NEW HOSES FIREWALL FORWARD, OVERHAULED OIL COOLERS O/H H40 PUMP LEFT ENGINE P/N 26802-8 S/N D6-2085 NEW H40 PUMP RIGHT ENGINE P/N 1213HB6-312A S/N 1300 O/H 60V LEFT ENGINE P/N F-6-24 S/N E661T O/H 60V RIGHT ENGINE P/N F-8-48L2 S/N E297T O/H PROP RIGHT ENG HC-E3YR-2ALTS/N D38446A NEW VACUUM PUMP 441CC-7 S/N 09AM000420 NEW REAR SPINNER BULKHEADS P/N 100602-004 & -005 COMPLIED WITH FOLLOWING A.D.'S 93-05-22 (100HR) VISUAL INSPECTION OF FUEL LINES 93-23-13 (50HR) VISUAL INSPECTION OF ENGINE BAFFLING 80-22-04 (100HR) VISUAL REAR BULKHEAD FOR CRACKS 96-20-07 (100HR) HEATER PRESSURE DECAY & SWITCH 8PS. HEATER HOBBS 1833.0

John Wally A.P.2196554



A/C PA31-32
T.T. 5640.0
N# 10.08

AEROQUIP P/N

4 ea 624000-3-0280
2 ea 624000-3-0240
2 ea 624100-8D0234
2 ea 624023-4-0236
2 ea 624139-8D0266
2 ea 624100-8D0300
2 ea 359-3D0232
2 ea 359-4D0330
2 ea 359-4D0264
2 ea 350-6-0162
2 ea 624139-8D0266

proof is submitted to the satisfaction of Airborne that such release of accident was not a cause for the claimed defect.

THE SOLE RESPONSIBILITY AND LIABILITY OF AIRBORNE AND THE EXCLUSIVE REMEDY UNDER ANY CLAIM ARISING OUT OF, CONNECTED WITH, OR RESULTING FROM, THIS SALE OR THE PERFORMANCE OR BREACH OF ANY CONDITION OR WARRANTY THEREUNDER, OR FROM THE MANUFACTURE, DELIVERY, OR USE OF THE PRODUCT SHALL BE THE REPAIR OF, REPLACEMENT, OR CREDIT FOR THE DEFECTIVE PRODUCT AT AIRBORNE'S OPTION.

IN NO EVENT, WHETHER AS A RESULT OF A BREACH OF CONTRACT, WARRANTY, TORT (INCLUDING NEGLIGENCE) OR OTHERWISE, SHALL AIRBORNE BE LIABLE FOR ANY SPECIAL, CONSEQUENTIAL, INCIDENTAL OR PENAL DAMAGES OR EXPENSES INCLUDING BUT NOT LIMITED TO LOSS OF PROFIT, GOODWILL, OR REVENUES, LOSS OF THE USE OF THE PRODUCT OR ANY ASSOCIATED EQUIPMENT, DAMAGE TO ASSOCIATED EQUIPMENT, COST OF CAPITAL, COST OF SUBSTITUTE PRODUCTS, FACILITIES OR SERVICES, DOWNTIME, COSTS ASSOCIATED WITH PRODUCT REMOVAL OR REPLACEMENT, OR COST OR CLAIMS OF THIRD PARTIES FOR SUCH DAMAGES OR EXPENSES.

THE FOREGOING WARRANTY IS EXCLUSIVE AND IN LIEU OF ALL OTHER WARRANTIES OR REMEDIES WHETHER WRITTEN, ORAL, IMPLIED OR STATUTORY. ANY AND ALL IMPLIED WARRANTIES OR MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, COURSE OF DEALING OR USAGE OF TRADE ARE HEREBY EXPRESSLY DISCLAIMED AND EXCLUDED.

Acceptance of this product shall constitute acknowledgment and acceptance of the terms, provisions, limitations and exclusions set forth herein. Such terms, provisions, limitations, and exclusions shall not be modified, deleted or supplemented except by an express written acknowledgment of Airborne.

Owner QUALITY PLUS Aircraft Tach Time 3975.0 SI300-11
Aircraft Make PIPER PA31-32S Model # 09AM000420 Registration # N1008
Pump Model # 441CC-7 Pump Serial # 2-27-97 Date
Installing Facility Name DYNA-TECH Signature Robert J. Willey
(Tear Along Dotted Line)

ABOVE HOSES INSTALLED BY

Robert J. Willey A.P.2196554

DATE 19__	RECORDING TACH TIME	TODAYS 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.)
3-7-97	3983.9		5648.9	INSTALLED NEW TACH DRIVE CABLE RIGHT SIDE FIREWALL TO ENGINE. SHIMED STARTER 020 FOR PROPER ENGAGEMENT. Robert J Willey A-P2196554
3-17-97	3987.2		5652.2	INSTALLED PIPER KIT # 763-917 BULKHEAD REINFORCEMENT KIT I/A/W PIPER SB# 636A DATED 8-26- FOR COMPLIANCE OF A.D. 96-12-12. REPRESENTATIVE INSP REQUIRED BY A.D. 80-22-04 NO LONGER REQUIRED. Robert J Willey A-P2196554
3-20-97	3991.7		5656.7	INSTALLED SHIMMY DAMPER KIT # 764-376 Robert J Willey A-P2196554

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DATE 19	RECORDING TACH TIME	TODAYS 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.)
7-28-97	4114.2		5777.2	INSTALLED NEW HYD FILTERS BN6235-1A. NEW AIR PUMP FILTERS B3-S-1. CLEANY PACK WHEEL BEARINGS. INSTALLED NEW BRAKE LINES P/N 350-4-0352 ON LANDING GEAR STRUTS. REPLACED ALL HYDRAULIC LINES IN GEAR UNITS. 2 EA P/N 350-4-0160, 2 EA P/N 350-4-0172, 2 EA 350-4-132, 3 EA 350-4-0114, 2 EA 350-4-0124. PERFORMED RESTRAINT TEST & GREASED GEAR. CLEANED FUEL STRAINERS. INSTALLED NEW O RINGS ON FUEL CAPS. INSTALLED NEW FLT BATT P/N BN-1026 AND OPS CHARGED FLT. NEW EXPIRATION DATE SEP 99. SERVICED & CHARGED BATTERY. INSTALLED NEW TAIL LIGHT. AD 97-07-03 N/A TO 40-140 NOSE WHEEL INSTALLED. COMPLIED WITH A.D. 93-23-13 (SCHE) INSPECTION OF BAKFLAME COMPLIED WITH A.D. 93-02-05 (JEGGER) INSPECTION OF FUEL LINES. AD 96-20-07 DUE ON HEATER 1988 HEATER NOBBS. COMPLIED WITH A.D. 82-27-1322 (10444) FLAP TRANS BACKLASH. AIRCRAFT RUN-UP CHECKS SATISFACTORY FOR RETURN TO SERVICE.
				I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.

W. J. WILLY A-2196554 © 1991 ASA