LOG 2

AIRCRAFT LOG

1982 - 1986



AIRCRAFT LOG

PIPER AIRCRAFT CORPORATION

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

N27MT

Aircraft
Registration Number

Part No. 230 715

AIRCRAFT DESCRIPTION

Registration No. N27MT

Model: Piper PA-31-310 Popular Name: Navajo

Serial No.: 31-7812081 Type Certificate No.: _____

Colors: _____

Engine Manufacturer: Lycoming Propeller Manufacturer: Hartzell

Original Engine Model: TIO-540-A2C Original Propeller Model: HC-E3YR-2ATF

_____ _____

Serial Numbers: Single _____ Hub or Serial Number: Single _____

Left L-5211-61A Left DJ4742

Right L-5203-61A Right DJ 4432

Blade Numbers

Left	Right
_____	_____
_____	_____
_____	_____

February 5, 1982

Total time in service 2014 Hrs. N# N27MT Hobbs Time 197.8 hrs

Maintenance records for this aircraft are missing. These new records were established by the use of: Previous repair & inspection records, inspection and/or re-compliance of Airworthiness Directives. Also, an annual inspection of the aircraft was conducted during this records research. The following information concerning Airworthiness Directives has been found to be correct.

AD 79-12-2 (elevator travel) Complied with on 2/5/82 at 2014 hours in accordance with paragraphs (a), (b), (c), (d), & (f). Non-recurring-Amendment dated July 3, 1979.

AD 79-12-03 Exhaust clamp inspection and torque in accordance with paragraph (c) & (e), repetitive at 2114 hours. Ammendment date 9/1/80.

AD 79-14-02 Control wheel shaft inspected, required pins are installed. Non-repetitive, Amendment date 8/22/79.

AD 79-20-07 Found compliance in accordance with paragraph (c) on 8/27/81 at 1817 hours, Non-repetitive, Amendment date 10/2/79.

AD 80-14-06 Flap track, prior compliance in accordance with Piper SB647 and kit 763-986 installed on both wings at 1817 hours. Non-repetitive, Amendment dated 6/25/80.

AD 80-20-04 Engine baffles, compliance in accordance with Piper SB693, at 2014 hours, repetitive at 2064 hours, Amendment date 10/1/80.

AD 80-21-07 FAA approved airplane Flight Manual and Pilots Operating Handbook were revised on 9/9/80 at 1378 hours, in accordance with paragraph (5), Amendment date 10/10/80.

AD 80-22-04 Inspection of fuselage station 317.75, not due until 2050 hours.

AD 80-26-05 Landing gear, compliance in accordance with paragraph (a) inspection, at 2014 hours. Repetitive inspection due at 2114 hours, Amendment date 12/19/80.

AD 81-11-03 Wing flap transmission, by inspection on 2/5/82 at 2014 hours in accordance with paragraph (a) and Piper SB-494B. Repetitive at 2114 hours, Amendment date 5/22/81.

AD 81-15-04 Nose wheel, compliance by inspection according to Piper SB-700 at 1946 hours during nose tire change. Repetitive at next nose tire change. Amendment date 5/22/81.

AD 81-15-04 Elevator hinge, compliance by inspection in accordance with paragraphs (a), (b), and (c), no cracks found. Repetitive at 2114 hours. Amendment date 8/25/81.

MIDWEST PIPER, INC.
Wichita, Kansas
FAA Certified Repair
Station #3137

Everett E. Dunkin

MIDWEST PIPER, INC.
Wichita, Kansas
FAA Certified Repair

COMPLIANCE WITH FAA AIRWORTHINESS DIRECTIVES

A. D. No. and Date	Method of Compliance (See Log for Details)	Time on Aircraft	Date of Compliance	Signature Certificate
80-17-06 8/13/80	by Inspection and addition of airspeed placards Non-recurring	2014	8/20/80 2/5/82	Dave Fa Alan

COMPLIANCE WITH MANUFACTURER'S SERVICE BULLETINS AND LETTERS

Bulletin or Letter No.	Subject and Remarks	Time on Aircraft	Date of Compliance	Signature and Certificate No.
SL 912	MONOL RIVETS		12·5·82	
SB 682	I.B DOOR HINGE INSP		12·5·82 REPETATIVE	
SB 739 & 496B	FLAP SYSTEM		REPETATIVE	
SB 690	ELEVATOR BALANCE WEIGHTS		12·5·82	
SB 682	NEW HINGES		6·8·82	
SB 700	NOSE WHEEL INSP		EACH TYRE CHANGE	
SL 755B	DOWN LOCK ROD ENDS		REPETATIVE	
SL 958	WING FLAP TRAVEL RESTRICTION KIT		25·2·83	
SB 779	REPLACEMENT PINS		22·6·84	
SB 798	WORD "TURBO" ELIMINATED		9·4·85	

COMPLIANCE WITH MANUFACTURER'S SERVICE BULLETINS AND LETTERS

Bulletin or Letter No.	Subject and Remarks	Time on Aircraft	Date of Compliance	Signature and Certificate No.
SB 797	INSTALL 2 off FUEL PORT			
	ADAPTER KITS PT 531-035	3292	4.9.85	
SB 494 B	FLAP TRANSMISSION (BACKLASH INSP)	1913.	25.11.84	

(New Hobbs installed 1817 hrs)

AIRCRAFT LOG

Date	Aircraft Time		~~Recorder~~ Hobbs Reading	Maintenance
	This Date	Total		
2/5/82	Brought Forward →	2014	~~2014~~ 197.8	Established new maintenance records on this date, others were missing. Replaced ELT Battery, Battery Replaced 7-83 left main landing gear tire and both outboard and inboard bearings & bearing races. Installed new flap control motor. Everett E Dunkin MIDWEST PIPER, INC. Wichita, Kansas FAA Certified Repair Station #3137
Total To Carry Forward				

Registration No. N27MT

and Remarks	Signature	Certificate No.
2/5/82 Total time in service 2014, tach ~~2014~~ Hobbs 197.8		
"I certify that this aircraft has been inspected in accordance with a Annual inspection and was determined to be in airworthy condition." Signed Everett E Dunkin	MIDWEST PIPER, INC. Wichita, Kansas FAA Certified Repair Station #3137	
3-19-82 Total time 2064.8 Hobbs time 247.8 Conducted 50 hr inspection on this date, Piper programed inspection Event # 1 used as a guide. Aircraft determined to be satisfactory. Everett E Dunkin	MIDWEST PIPER, INC. Wichita, Kansas FAA Certified Repair Station #3137	

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
2/5/82	2014 hrs.	197.8 Hobbs.		AD 80-17-06 Amendment 39 3894 dated Aug. 13, 1980
complied with on 8/20/80 by Dave Forren, reinspected for new maintenance records this date, found all apliable portions in compliance. This is a non-recurring AD				
				Alan Dyck 509643137 ATP
Total To Carry Forward				

Registration No._____

and Remarks	Signature	Certificate No.
3-8-82 2056 HRS TOTAL TIME 239. HRS HOBBS		
Complyed with AD 80-22-04 par. A. Inspection		
amendment oct. 29, 1980 Donald McCorkle		
MIDWEST PIPER, Sales INC. Wichita, Kansas FAA Certified Repair Station #3137		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
5-12-82	Brought Forward →	Hobbs 309.8 HOURS		TOTAL TIME 2126.8 HRS.
Replaced Right MAIN TIRE, Replaced MISSING FLAP chafing STRAPS ON Rt & LT FLAPS. Repaired Heater INLET SCOOP WITH FIBERGLASS. Adjusted LH gear down LOCK SWITCH. C/W Piper S/L 912 by INSTALLING MONEL RIVETS. C/W AD 80-26-05, DATED 12-19-80 INBOARD GEAR DOOR HINGE INSPECTED per Para A & Piper S/B 682. DUE AGAIN AT 410 HOURS. AD 81-15-04R1 DATED 8-25-8 HORIZONTAL STABILIZER INSPECTED PER PARA A, B, C-1. DUE AGAIN AT 410 HOURS. AD 82-08-06 DATED 4-22-82 INSPECTED FLAP SYSTEM PER PARA 1, 2, & 3 USING Piper S/B 739 & 494B AS guides. PILOTS OPERATING HANDBOOK/FAA APPROVED FLIGHT MANUAL REVISED by INCLUDING REVISION #PR 820329 P/N 761-626				
Total To Carry Forward		CONTINUED NEXT PAGE →		

Registration No. _____

and Remarks	Signature	Certificate No.
DATED MAR 29, 1982. INSPECTION DUE AGAIN AT 410 Hobbs Time. AD 80-22-04 DATED 10-29-80 Aft Bulkhead inspected with DX glass. Due again at 410 hours. AD 80-17-02 dated 8-8-80 Elev Balance weights inspected per S/B 690. Shop records were researched and AD 80-09-10 dated 5-8-80 was performed 12-80. Heater overhaul due 12-82. Details on file under WO# 12776.	MIDWEST PIPER, INC. SALES Wichita, Kansas FAA Certified Repair Station #3137	

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
5-12-82	Removed both Altimeters and sent to united Instruments for certification. Both Altimeters were tested to 35,000 ft on united Instruments Work Order RW12040 [redacted]. Static Check required by FAR 91.170 has been Preformed D.L. Baier for AIRCRAFT RADIO SERVICE, INC. Comotara Airpark 3512 NORTH WEBB ROAD WICHITA, KANSAS 67226 PHONE: (316) 682-5579			
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
6-14-82 Hobbs 360.0 Total Time 2177.0 HRS Performed 50 HR. INSPECTION ON Airframe per Microtek Insp Report using Piper Insp. Report as a guide. See WO# 12829 for details. — Charles Dennison	MIDWEST PIPER, ~~INC.~~ SALES Wichita, Kansas ~~FAA~~ Certified ~~Repair~~ Station #3137	
6-15-82	I certify that the ATC Transponder tests and inspections required by FAR 91.177 has ~~been~~ performed in accordance with FAR 43 Appendix F. AIRCRAFT RADIO SERVICE INC. FAA 3320 COMOTARA AIR PARK WICHITA, KANSAS King KT76A TRANSponder Serial # 6050 TSO'd C74b Signature Dennis L. Bauer Date 6-15-82	

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
7-12-82	Brought Forward →	Hobbs 397 TOTAL 22 H/hrs		

INSPECTED AIRCRAFT per MICRO-TEK FLIGHT SERVICES INSPECTION REPORT AND PERFORMED DETAIL INSPECTION of AIRFRAME & GEAR AND ROUTINE INSP of ENGINES. REPLACED TAIL & LH NAV LIGHT BULBS. RERIGGED NOSE BAGGAGE DOOR. FW AD 80-22-04 DATED 10-29-80 by INSPECTING AFT BULKHEAD FOR CRACKS per PARA "A". Due again @ 497 hrs. AD 80-26-05 DATED 12-19-80 by INSP INBOARD GEAR DOOR HINGES per S/B 682. Due again @ 497 hr. AD 81-15-0 DATED 8-25-81 HORIZ STAB INSPECTED per AD para A,B,C-1. due again @ 497 hr AD 82-08-06 DATED 4-22-82 FLAP TRANSMISSION INSPECTED per para A-3. Due again @ 497 hr. Part A-2 due @ 809 hr. MIDWEST PIPER, INC. Sales

Total To Carry Forward		Charles Denson

Wichita, Kansas
FAA Certified Repair
Station #3137

Registration No. _____

and Remarks	Signature	Certificate No.
8-6-82 Hobbs 419.7 TOTAL TIME 2236.7		
Repaired Relief Tube Hose, and Replaced Nose wheel		
steering dampner. Gw AD 80-22-04 DATED 10-29-80 Aft Bulkhead		
inspection by installing kit # 763-917. Gw AD 80-26-05 DATED 12-19-80		
by installing new hinges P/N 47529-32-4 @ per Piper S/B 682.		
Gw AD 82-08-6 DATED 4-22-82 Asymetric Flap inspection per		
Paragraph A-4 by installing Flap Travel Restriction & placard kit		
# 764-396. Part A-2 still due each 500 hrs & Part A-3 still due each		
100 hrs. C Rawles Denison		
MIDWEST PIPER, ~~INC.~~ Sales Wichita, Kansas FAA Certified ~~Repair~~ Station #3137		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
11-1-82	Brought Forward →	Hobbs 496 hrs.		Total Time 2313 hrs.
	Removed & Replaced Aircraft battery with new Gill G-246. C/W AD 82-07-03 dated May 6, 1982 by conducting 100 hours inspection (Hewer Hobbs 45.3 hrs) and combustion pressure decay test in accordance with Janitrol maintenance and overhaul manual P/N 24E25-1 dated act-1981. C/W AD 81-15-04 R1 dated 8-25-81 by inspection of horizontal stab. per par a & b no cracks found due again 596 hrs. C/W AD 82-08-06 R1 dated 8-25-82 by inspection par A-3			
Total To Carry Forward		596 hrs. A-2 due by 810 hrs.		

Michael D. Hammond A&P 2205775

(Cont. Next Page) entered in error

Registration No._____

and Remarks	Signature	Certificate No.
12-3-82 Hobbs 537 hrs Total Time 2354 hrs		
Removed and replaced de-ice boots on RH & LH wing		
and Vertical fin. Installed B.F. Goodrich boots P/N 235-2100-4-1		
on vertical fin & 235-2100-5-2 on Right wing and 235-2100-5-1 on		
left wing. Complied with A.D. 81-15-04 dated 8-25-81 by installing		
kit # 764-055 on both outboard elevator hinges. C/W AD 81-11-04		
dated 5-22-81 inspected the nose wheel at tire change per Piper		
S/B # 700. Inspection to be performed at each tire change.		
Charles Denison WS # 10110		
Midwest Corporate Sales and Service ~~Wichita, Kansas~~ FAA Certified Repair Station #3137		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
12-14-82	Brought Forward →	Hobbs 562 hr.		Total Time 2379 hrs
Completed Mycro-Tek 50 hr inspection per their inspection form. Replaced combustion blower motor brushes and adjusted all three trim indicators per Piper maintenance manual. Charles Denison				
				Midwest Corporate Sales and Service Wichita, Kansas FAA Certified Repair Station #3137
1-3-83	Hobbs 581 hrs.			
Replaced Voltage clamper in electric trim system and adjusted Aileron, elevator and rudder trim pots per maintenance manual. Charles Denison				
Total To Carry Forward				

Midwest Corporate Sales and Service
Wichita, Kansas
AA Certified Repair Station #3137

Registration No. _____

and Remarks	Signature	Certificate No.
1-7-83 Hobbs 590 hrs.		
Replaced Noise Suppressor on Heater Vent Blower, Cleaned plug and ground ran heater checking for proper operation		
Charles Dawson	Midwest Corporate Sales and Service Wichita, Kansas FAA Certified Repair Station #3137	
1-18-83 Hobbs 600 hr. Total Time 2417 hrs.		
Completed Mycro-Tek Corp. 100 hr. Airframe inspection per their inspection procedures. Adjusted Aileron, Elevator, and Rudder cable tensions. Replaced RH and LH brake pads. C/W AD 82-08-06 R1		
Dated 8-25-82 Inspect Flite transmission per para A-3. Due again at 760 hrs Part A-2 due at 810 hrs. Charles Dawson Chief Inspector	Midwest Corporate Sales and Service Wichita, Kansas FAA Certified Repair Station #3137	100#10165

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
2-25-83	Brought Forward →	Hobbs 632.9	Total Time 2449.9 hrs	

Completed inspection using Mycro-Tek Flight Services Inspection Form as aguide. RH & LH Brake Discs were replaced, LH Spinner was welded, fuel placards were installed on fuel cells, Adjusted Rudder & Elev Trim cables, and Replaced Tail strobe and Nav Light. Gw Piper SL #755B by inspecting down Lock rods - 5 Rod ends were replaced. Gw AD 82-27-13 dated 1-11-83 Wing Flap Transmission inspected per Piper S/B 494B and Flap Travel Restriction Kit # 764-920L was installed per S/L 958. AD82-07-03 dated 4-6-82 Janitrol Heater was Overhauled by Aero-Electric, Pressure decay test due at Heater Hobbs Time 218.9

Heater Hobbs 118.9

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. TOTAL TIME 2449.9

W.O. 10205 DATE 2-25-83

INSPECTOR C Ronald Dennis

Total To Carry Forward

Midwest Corporate Sales and Service
Wichita, Kansas
FAA Certified Repair Station #3137

Registration No. _____

and Remarks	Signature	Certificate No.
3-8-83 Hobbs 675 hr Total Time 2492 hr		
Completed 50 hr inspection using Myco-Tek Flight Services inspection form as a guide. Sealed pilots right master cylinder and R/H wing boot seal. Aircraft is approved for return to service.		
Charles Denison — Midwest Corporate Sales and Service, Wichita, Kansas, FAA Certified Repair Station #3137		
6-10-83 Hobbs 723 hr Total Time 2540 hr		
Completed a 100 hr Engine detailed inspection per Myco-Tek Flight Services Inspection Form. Replaced upper cabin hinge door pins and Gw Piper S/L 755 by inspecting down lock Rods. Gw AD 82-22-03 (Para A-3) dated 1-11-83 by checking transmission for area, due again at 823 hrs.		
Charles Denison for — Midwest Corporate Sales and Service, Wichita, Kansas, FAA Certified Repair Station #3137		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
7-7-83	Brought Forward →	Hobbs	781.2	Total time 2598.2 Hrs
Completed a 50 Hr inspection using Meyers-Tke 7 Single service inspection form as a guide. Replaced both main tire C/W P/N 5L755 by inspecting down lock rods - A increase in approved tire minimum to service. Remove & Reinstall Replace RH T Brkt. Mfg. 11-84				
8-29-83	Hobbs 828 Hrs.		Total Time 2645 Hrs	
Completed a 100 Hr airframe detailed inspection using Meyers-Tke Fli service inspection form as a guide. Replaced upr rod end on LH aileron & both mgt rods on RH aileron. C/W Piper SL-755B by inspecting down lock rods. C/W AD 82-27-13				
Total To Carry Forward				

Midwest Corporate Sales and Service
Wichita, Kansas
14 Certified Repair Station #3137

Registration No. _____

and Remarks	Signature	Certificate No.
dated 1-11-83, paragraphs a) 2 and a) 3 by inspecting the shop drive and transmissions using Piper SB 734 & SB 494B as guide, para. a) 2 is due again at 1328 Hrs. & para. a) 3 due again at 928 Hrs. James E Vann	Midwest Corporate Sales and Service Wichita, Kansas WO # 10442 FAA Certified Repair Station #3137	
9-30-83 Hobbs 880 Hrs Total Time 2697 Hrs Completed a 50 Hr inspection using Myers-Tek Flight Services inspection form as a guide. C/W Piper SL-755B inspected down lock rods. Aircraft is approved for return to service. James E Vann	Midwest Corporate Sales and Service Wichita, Kansas WO # 10461 FAA Certified Repair Station #3137	
10-7-83 Total Time 2703 Hrs Removed heater hour meter - reads 120 Hrs & installed a 0 Hr meter. WO # 10499 James E Vann	For CRS 3137	

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
11/23/83	Brought Forward →	Hobbs 9442		Total Time 2759
Completed a 100 Hour engine detailed inspection using Myers-Tel Flight Services inspection form as a guide. Installed a new pressure pressure filter on LH side. S/W AD 82-27-13, dated 1/11/83 Insp. flap transmission per paragraph a) 3, due again by 2859 Hrs.				
		Norman G. Myers		Midwest Corporate Sales and Service Wichita, Kansas FAA Certified Repair Station #3137
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
12-1-83 I certify that the ATC Transponder tests and inspections ~~required by FAR 91.172~~ have been performed in accordance with FAR 43 Appendix F. AIRCRAFT RADIO SERVICE INC. FAA 3320 COL. JAMES JABARA AIRPORT WICHITA, KANSAS Kuing KT76A S/N 6050 TSO'd C74b Dennis Baier 12-1-83 Signature Date		
Total Time 2858.1 2/14/84 Hobbs 1033.1 Completed a 100 Hr engine detailed inspection per Myers-Tek Flight Services Inspection form. Install new LH throttle cable Removed & reinstalled LH cluster gauge after ~~DI~~ Repair by Kelley Inst. their WO# 34450. Remove & reinstall heater fuel press regulator		

over →

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
2/13/84 Cont.	Brought Forward →	after OH by Aero Electric Their WO# ACH-687 C/W AD 82-27-13, dated 8/18/83, inspect per paragraph a)3 due again by 2950.1 Hrs. C/W AD 82-07-03, dated 4/6/82, pressure decay test and inspect heater. due again by 2/86 or 214 Hrs heater hobbs. C/W PSL-755B, inspect gear down lock rods. Aircraft is approved for return to service. WO# 10655		Dennis G Vann for CRS 3137
2/15/84	Hobbs 1033.1	TT 2850.1		Replace damaged nose gear Trunyon with a serviceable unit. Dennis G Vann for CRS 3137
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate. No.
3-12-84 Hobbs 1057.2 TT 2874.2 Completed an annual inspection used Myers Tek Flight Services inspection report as a guide, O_2 bottle was hydrostatic ckd by Aero electric their wo# A-40-64, LH engine 3 in 1 gauge OH by Kelley Inst. Inc. their wo# 34651, C/W PSL 755B - inspect & lube gear lock hook linkages, C/W AD 82-27-13, dated 8-18-83, inspect flap transmissions per para. A) 3, due again by 1157 Hrs.		
Midwest Corporate Sales and Service Wichita, Kansas FAA Certified Repair Station #3137	I CERTIFY THAT THIS Aircraft HAS BEEN INSPECTED IN ACCORDANCE WITH A Annual INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. TOTAL TIME 2874.2 W.O. 10683 DATE 3-12-84 INSPECTOR Jimmie G Vann	
6-5-84 HM 1166 TT 2983.2 C/W AD 82-27-13 dated 8-18-83, inspected flap transmissions per R A3, due again by 1266 Hrs.	Jimmy G Vann	CRS 3137
	WO# 10793	

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			Altimeters S/N 4713 & 15146
I Certify that the altimeter and static system tests required by FAR Part 91.170 have been performed:				were tested by Kelley Instr.
The altimeter 6-7-84	was tested to	35,000	feet on	on WO# 35748 & #35749.
	Signature	James A Nunn		Midwest Corporate Sales and Service Wichita, Kansas WO # 10793
				FAA Certified Repair Station #3137
6-22-84	Hobbs	1169.8 hrs		
	Removed + Reinstalled			Left hand 3-1 gauge
after repair by	Kelly + their WO#			35871, Replaced
R/H Mixture Control	cable.			Replaced Landing Light bulb
Resealed	L/H Brake Caliper.			C/W Piper SB 779 Replaced Pins
Total To Carry Forward	[redacted]			ck fluid 12 ea 6182-06 Rivs installed Michael D. Ammerman A+P 2205775

Registration No. _____

and Remarks	Signature	Certificate No.
10-12-84 HM 1267 Rebush nose gear torque-links, install new spark plug in heater, LH 3 in one gauge repaired by Kelley on WO# 37322, C/W AD 82-07-03 dated 5-6-82, 100 Hr inspection of heater and press-decay test per Janitrol service manual, due again by 309 Hrs heater time or 10-86. C/W AD 82-27-13 dated 8-18-83 para A3 inspect flap transmission, due again by 1367 HM. C/W Piper SL-755B inspect & lube landing gear down-lock & up-lock rods and rod ends.		

Midwest Corporate Sales and Service
Wichita, Kansas
FAA Certified Repair Station #3137

I CERTIFY THAT THIS Aircraft HAS BEEN INSPECTED IN ACCORDANCE WITH A Annual INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. TOTAL TIME 3084
W.O. 10936 DATE Oct 8, 1984
INSPECTOR [signature]

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
11-21-84	Brought Forward →	3137 TT	1320 HM	
C/W AD 82-27-13 dated 8-18-83, para A2 - inspect flap cables, and trim assy per PSB 739 section II, and para A3 check flap transmission play. Para. A2 due again by 1829 HM. Para. A3 due again by 1420 HM Ref. wo # 10884 James L Winn				Midwest Corporate Sales and Service Wichita, Kansas FAA Certified Repair Station #3137
12-27-84	1359 HM	3167 TT		Replace ELT battery. New battery expires 11-86. James L Winn CRS 3137
				Install heater combustion blower motor S/N 4RA11629 overhauled by Aero Electric on WO # ACH-680. Heater operation check OK.
Total To Carry Forward			Ref WO # 11023	James L Winn CRS 3137

Registration No. _____

and Remarks	Signature	Certificate No.
1/17/85 Pilots Operating Handbook/ Airplane Flight Manual revised inserted in POH as required. Revision # PR-840509 dated May 9, 1984 Allen Dyck	509643137 ATP	
1-18-85 13862 HM 3203.2 TT R&R strobe-powersupply S/N 13314 overhauled by Aero Electric on wo# APS 1136, LH wing tip position, operational check OK. Install new erosion boots on elevator. Ref wo# 11040. James L Hunn		

Midwest Corporate Sales and Service
Wichita, Kansas
FAA Certified Repair Station #3137

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
1-24-85	I certify that the ATC Transponder tests and inspections required by FAR 91.172 have been performed in accordance with FAR 43 Appendix F. AIRCRAFT RADIO SERVICE INC. FAA 3320 COL. JAMES JABARA AIRPORT WICHITA, KANSAS			King KT76A S/N 6050 TSO'd C74b
	Signature		Date	
2-20-85	1415 HM	3232 TT		Install new nose tire & RH main tire. Rot @ 110 MPH.
	C/W AD 81-11-04, inspect nose wheel at tire change IAW PSB 700.			
Total To Carry Forward		Inspection due again at next tire change.		RS317

Registration No. _____

and Remarks	Signature	Certificate No.
3-5-85 1435 HM 3252 TT		
Change LH main tire, C/WAD 82-07-03 dated 5-6-82 pressure-		
decay test and inspect heater, due again by 429 Heater HM or 3-87.		
C/WAD 82-27-13 dated 8-18-83, paragraph A3 inspect flow transmission		
both within limits, due again by 1535. Rtn Hrs 1155		
	James C Wann	CRS 3137
4/9/85 1475 HM 3292 TT		
Complied with Piper SB 797		
Installed (two) 2 Fuel Port Adapter kits - Shaw p/N 531-035.		
Aircraft approved for return to service		
Michael McGuire		
ATP 2115960		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
4/9/85	1475 HM	3292 TT ✓		
Complied with Piper Service bulletin 798 by inspecting aircraft for the word "TURBO" lettered on the outside of the aircraft. None were found. Michael W. Green ATP 2115960				
4-10-85	1475 HM	3292 TT ✓	Install new motor on LH boost pump.	
	operation	check OK.	Ref WO# 11186.	James G. Winn CRS 3137
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
6-21-85 1532 HM C/W AD 82-27-13 dated 8-18-83 inspected both flap transmission play per paragraph A3, both within limits. Due again by 1632 HM. Ref wo# 11308 James Ellam	CRS3137	
7-23-85 1561.5 HM Install new main gear down lock switches, rigged per Piper Maintenance Manual, lubed telescoping rod & rod ends on down lock hooks, Aircraft check OK. Refer to wo# 11336. James Ellam	CRS3137	

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
8-28-85	Brought Forward →	3393 TT	1576 HM	
INSPECTED AIRCRAFT USING PIPER INSP. FORM PN 239211 AS A GUIDE, CLEAN & GREASE WHEEL BEARINGS & GEAR, RETRACT CHECK OK, LUBE CONTROL SURFACE BEARINGS & PULLEYS, C/WAD 82-27-13 dated 8-18-83, inspect FLAP TRANSMISSIONS PER PAR A3, DUE AGAIN BY 1676 HM. INSTALL NEW BRAKE PADS, RESEAL PARK BRAKE VALVE. REPAIRED OVERSIZED BOLT HOLE IN RIGHT WING AFT SPAR, SEE 337 DATED 8-28-85. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND IS APPROVED FOR RETURN TO SERVICE. REF WO# 11417				
		James G. Dunn		Midwest Corporate Sales and Service Wichita, Kansas FAA Certified Repair Station #3137
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
1/2/86 HOBBS 1727 REMOVE AND REPLACED 3 IN 1 GAUGE LH SIDE AFTER REPAIR TO CHT IND. BY TECH-AIRE INST. INC. WICHITA KS. THIER W/O # 04012. GRD RUN & CK FOR PROPER OPS. Midwest Corporate Sales and Service Wichita, Kansas W/O # 11625 FAA Certified Repair Station #3137	James E. Wilkerson	

