

ENGINE LOG

Mfgr.	LYCOMING		Place	WILLIAMSPORT, PA.		Date	1972
Type	Model		O-360-A4G		Serial No.		L 16194-36A
Rated H. P.	Maximum H. P.		Weight (Dry)				
Rated R. P. M.	Maximum R. P. M.		Oil Pressure				
Bore	Stroke		Displacement		Cu. In.		
Compression Ratio	Supercharger Ratio		Gear Ratio				
Propeller	SENSENICH		Model Hub Design		76EN855-260		Hub Serial No. 10691K
Blade Design	Blade Serial No.		Blade Serial No.				
Maximum Hub H. P.	Maximum Blade H. P.						
Pitch	Diameter		Length				
Owners Name							
Address		City			State		

[illegible]

DATE	R. P. M.		TIME ON GROUND		TIME IN AIR		TOTAL TIME	
	GROUND	AIR	HRS.	MIN.	HRS.	MIN.	HRS.	MIN.
BROUGHT FORWARD								
TOTALS								

REPAIRS - ADJUSTMENTS

DATE 5-12-72 W/O #16501 HRS 1.00

I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HR. INSPECTION AND WAS DETERMINED TO BE IN SERVICE CONDITION.

Tulsair Beechcraft Inc
TULSA INTERNATIONAL AIRPORT

SIGNATURE [Signature] 3667:

Oil change (30 wt. Puller "A")
Comp Check 1-X 2-78 3-78 4-78
AD 72-6-5 Complied work.

DATE	R. P. M.		TIME ON GROUND		TIME IN AIR		TOTAL TIME		REPAIRS — ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	GROUND	AIR	HRS.	MIN.	HRS.	MIN.	HRS.	MIN.			

[illegible]

DATE	R. P. M.		TIME ON GROUND		TIME IN AIR		TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	GROUND	AIR	HRS.	MIN	HRS.	MIN	HRS.	MIN			
4-10-72									Tulsa Air NO# 16925 Tnh HRS 298 TT 298 Change oil (Phillips A 50) check oil screen. Removed cable for repair (mixture control leaking) & Reinstall & Rig, Comp ck 1-74 3-72 2-77 4-77 inspect & flexible ducts & repair top spark plug lead # 3 cyl.		
DATE <u>4-10-72</u> W/O # <u>16925</u> HRS. <u>298</u> I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN AC- CORDANCE WITH A <u>100 hr</u> INSPECTION AND WAS DETERMINED TO BE IN A WORTHY CONDITION. Tulsa Air Beechcraft Inc TULSA INTERNATIONAL AIRPORT SIGNATURE <u>Ernest J. Harkins</u> <u>TX 1861613</u>											
BROUGHT FORWARD											
TOTALS											

8

[illegible]

9

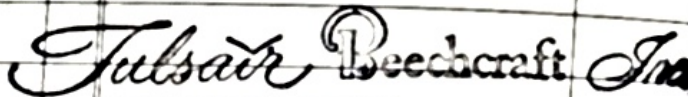
[illegible]

10

DATE		R. P. M.		TIME ON GROUND		TIME IN AIR		TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		GROUND	AIR	HRS.	MIN.	HRS.	MIN.	HRS.	MIN.			
										DATE <u>12-28-72</u> W/O # <u>17628</u> HRS. <u>500</u>		
										I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN AC-		
										CORDANCE WITH A <u>Log Book</u> INSPECTION		
										AND WAS FOUND TO BE IN FAVORABLE CONDITION.		
										<u>Tulsa Beechcraft Inc.</u>		
										TULSA INTERNATIONAL AIRPORT		
										SIGNATURE <u>[Signature]</u> <u>B-3447</u>		
										<u>Oil changed (see Bulletin A)</u>		
										<u>Camp Check 1st 2nd 3rd 4th</u>		
										<u>[Signature]</u> <u>B-3447</u>		
BROUGHT FORWARD												
TOTALS												

11

[illegible]

DATE	R P M		TIME ON GROUND		TIME IN AIR		TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	GROUND	AIR	HRS	MIN	HRS	MIN	HRS	MIN			
3-14-73					600	Hrs			Tulsa W/O # 17973		
Comp ck 1 st $\frac{80}{80}$ #2 $\frac{80}{80}$ #3 $\frac{80}{80}$ #4 $\frac{80}{80}$ chg oil Phillips A ⁴ 40, checked oil screen, clean & gap & plugs.											
DATE <u>3-14-73</u> W/O # <u>17973</u> HRS. <u>600</u> I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN AC- CORDANCE WITH A <u>100 HR</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.											
 TULSA INTERNATIONAL AIRPORT											
SIGNATURE <u>Ernest J. Haskins</u> <u>ATP 1861613 IA</u>											
BROUGHT FORWARD											
TOTALS											

[illegible]

[illegible]

DATE	R P M.		TIME ON GROUND		TIME IN AIR		TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	GROUND	AIR	HRS.	MIN.	HRS.	MIN.	HRS.	MIN.			
									6-21-73 801 Hk W/18564		
									Dilburg Phillips "H" 50 wt.		
									clean Dilburg. Good air filter		
									compressor 1-68 3-74 3-70 4-74		
									clean Diesel fuel pump		
									check May timing, Residual fuel		
									Rad's #1 fuel, R.5#3667		
									Bob Smith		
DATE <u>6-21-73</u> W/O <u>18564</u> HRS <u>801</u> I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>100 H</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. <i>Tulsa Beechcraft Inc</i> TULSA INTERNATIONAL AIRPORT BROUGHT FORWARD SIGNATURE <u>Bob Smith</u> R.5#3667											

18									REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
DATE	R. P. M.		TIME ON GROUND		TIME IN AIR		TOTAL TIME				
	GROUND	AIR	HRS	MIN	HRS	MIN	HRS	MIN			
									7-20-73 W 018716 Hrs 849		
									Oil changed 50 Phillips		
									"A". checked screen checked		
									battery & Hyd. fluid res.		
									Charles Dean		
									RS 3667		
BROUGHT FORWARD											
TOTALS											

DATE	R P M.		TIME ON GROUND		TIME IN AIR		TOTAL TIME		REPAIRS — ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	GROUND	AIR	HRS.	MIN	HRS.	MIN	HRS.	MIN			
8-22-73									Tulsa Beechcraft W/O #18897 Tech Hrs 900 chg oil Phillips "A" 50, ck screen, comp ck 1-76 3-80 2-76 4-78, dress & paint prop, servia A/R maize, CW SI 0166-254 insp o/L Flexible Ducts, Replaced carb, CW AD 72-6-5 on safety of Throttle Arm.		
DATE <u>8-22-73</u> W/O # <u>18897</u> HRS. <u>900</u> I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN AC- CORDANCE WITH A <u>100 HR</u> INSPECTION AND WAS DETERMINED TO BE IN A R/WORTHY CONDITION. Tulsa Beechcraft Inc. TULSA INTERNATIONAL AIRPORT SIGNATURE <u>Ernest J. Greening</u> <u>A/P 1861613 IA</u>											
BROUGHT FORWARD											
TOTALS											

DATE	R. P. M.		TIME ON GROUND		TIME IN AIR		TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	GROUND	AIR	HRS.	MIN.	HRS.	MIN.	HRS.	MIN.			
10-19-73									Tulsa W.D. 19076	949 Hrs	
Change oil, Phillips "A" 50, modify carburetor											
as per SI 0589-159. Compression checked											
1-80, 2-73, 3-64, 4-76/80											
DATE <u>10-19-73</u> W.D. <u>19076</u> HRS. <u>949</u> I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>100 HR</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. Tulsa Beechcraft Inc TULSA INTERNATIONAL AIRPORT SIGNATURE <u>Charles Dean</u> <u>RS3667</u>											
BROUGHT FORWARD											
TOTALS											

[illegible]

DATE	R. P. M.		TIME ON GROUND		TIME IN AIR		TOTAL TIME		REPAIRS — ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	GROUND	AIR	HRS.	MIN.	HRS.	MIN.	HRS.	MIN.			
									DATE <u>12-16-78 WFO + 19378</u> HRS <u>1091</u>		
									I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN AC-		
									CORDANCE WITH A <u>100 HR.</u> INSPECTION		
									AND WAS DETERMINED TO BE IN A WORTHY CONDITION.		
									<i>Tulsa Beechcraft Inc</i>		
									TELESA INTERNATIONAL AIRPORT		
									SIGNATURE <i>J.P. [Signature]</i> 3662		
									<i>Cyl changed (40 Piston m.)</i>		
									<i>Installed new #2 cyl. piston & rings</i>		
									<i>(Comp Check 1-72 2-80 3-76 4-77)</i>		
									<i>Installed new spark plugs.</i>		
BROUGHT FORWARD											
TOTALS											

[illegible]

DATE	R. P. M.		TIME ON GROUND		TIME IN AIR		TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	GROUND	AIR	HRS.	MIN	HRS.	MIN	HRS.	MIN			
3-26-74									Tulsa R 11986 Tack 1198		
									comp check 1-76 3-80 2-78 4-80 chg oil		
									Phillips "A" 40 wt, jct screen, ck mag timing, dress		
									& part prop clean & prop spoke plugs seal locking case		
									bolt.		
									DATE 3-26-74 W/O # 17986 HRS 1198		
									I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN AC-		
									CORDANCE WITH A 100 HX INSPECTION		
									AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.		
									Tulsa Beechcraft Inc		
									TULSA INTERNATIONAL AIRPORT		
									SIGNATURE Ernest L. Harrison		
									EA 1861613		
BROUGHT FORWARD											
TOTALS											

DATE	R. P. M.		TIME ON GROUND		TIME IN AIR		TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	GROUND	AIR	HRS.	MIN	HRS.	MIN	HRS.	MIN			
6-11-74									Tack 1251		
									Oil changed (Ph. 1750)		
									Screen changed.		
									Replaced vacuum		
									pump.		
									L.R. Haskins R 1366		
									Tulsa W.O. 20119		
BROUGHT FORWARD											
TOTALS											

[illegible][illegible]

ENGINE LOG

DATE	R P M.		TIME ON GROUND		TIME IN AIR		TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	GROUND	AIR	HRS.	MIN.	HRS.	MIN.	HRS.	MIN.			
									DATE <u>6-6-25 W/O # 17637</u> HRS. <u>1365</u>	I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>Log 14</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.	Tulsair Beechcraft Inc TULSA INTERNATIONAL AIRPORT
									SIGNATURE <u>D.R. Hickman 17637</u>	Oil changed (50 Pillsbury "A") Landing gear checked: <u>1-80 2-72 3-80 4-80 5-80</u> C.W.A.D. 74-21-28 Tulsa Mo. R.M.G. VA	
BROUGHT FORWARD									TOTALS		

ENGINE LOG

[illegible]

DATE		R. P. M.		TIME ON GROUND		TIME IN AIR		TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		GROUND	AIR	HRS.	MIN.	HRS.	MIN.	HRS.	MIN.			
7-1-76										Tulsa W/O 23813	1459	Tad W/O
Changed oil, 2 Phillips "A" 50wt; cleaned & re-tightened fittings in vacuum pump. Checked mag & timing. Compression checked 1-80, 2-78, 3-80, 4-80/80.												
DATE <u>7-1-76</u> W/O # <u>23813</u> HRS. <u>1459</u> p.m.												
I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>100 hr</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.												
Tulsa Beechcraft Inc TULSA INTERNATIONAL AIRPORT												
SIGNATURE <u>Charles Wears</u> RS3667												
BROUGHT FORWARD												
TOTALS												

[illegible]

ENGINE LOG

[illegible]

I certify that this aircraft has been inspected in accordance with a 100 hr inspection and was determined to be in an airworthy condition. Total time 1601

Signed: Don E. Hal OAP10019937A
Tulsa Piper, Inc.
Route 40, Riverside Airport
Tulsa, Oklahoma 74132

BROUGHT FORWARD

TOTALS

ENGINE LOG

DATE	R. P. M.		TIME ON GROUND		TIME IN AIR		TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	GROUND	AIR	HRS.	MIN	HRS.	MIN	HRS.	MIN			
10-10-77									OIL CHANGE 40WT 1626.76 HRS		
8-3-78									TRCH REPAIRS 1726.6 REMOVED #1 CYL FOR LOW COMPRESSION FROD EXHAUST VALVE AND - REINSTALLED USING ALL NEW SEALS AND GASKETS ENG RUN IN ON GROUND NO DEFECT NOTED CONSIDER AIRWORTHY		
									<i>BBB</i> BYP 2014826		
BROUGHT FORWARD											
TOTALS											

8-3-78 TRUCK LEAKS 1726.6 REMOVED #1
CYL FOR LOW COMPRESSION
FROZEN EXHAUST VALVE AND
- REINSTALLED USING ALL NEW
SEALS AND GASKETS ENG RUN
IN ON GROUND NO DEFECT
NOTED CONSIDER AIRWORTHY

BP 2014326

BROUGHT FORWARD

TOTALS

[illegible]

DATE	R. P. M.		TIME ON GROUND		TIME IN AIR		TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	GROUND	AIR	HRS.	MIN.	HRS.	MIN.	HRS.	MIN.			
10-15-79									TACH HEADS 1847.1 - P INSTALLED OVALD MAG FUEL CONTROL SETS NECESSARY CARD BACK OF THIS BOOK CLEANED SPARK PLUGS, MAINTED OIL & RESERVOIR WITH AIRCO SHOCK SOW TIMING CHECKED W/O RE-ADJUSTED NEW POINTS INSTALLED IN RTH MAG AND CARBON BRUSH REPLACED, COMPRESSION ALL 72/80 OR BETTER		
									10-15-79 1847.1		
									Tach TFSMON		
									I certify that this mag engine has been		
									inspected in accordance with a ANNUAL		
									inspection and was determined to be in an		
									airworthy condition.		
									Signed <u>BB Brundage</u> TA 201482L		
BROUGHT FORWARD									FAA REPAIR STATION No. 311-12		
									AIR SPRINGFIELD, INC.		
TOTALS									AIR PARK SOUTH		
									OSARK, MISSOURI 65721		

[illegible]

DATE	R. P. M.		TIME ON GROUND		TIME IN AIR		TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	GROUND	AIR	HRS	MIN	HRS	MIN	HRS	MIN			
11.10.92 Tach 1492.6 Annual Insp. I cert. FY That This Engine Has Been Inspected In Accordance With A Annual Inspection And Was Determined To be In An Airworthy Condition <u>Bill Nelson H92442864 IA</u>											
BROUGHT FORWARD											
TOTALS											

DATE	R. P. M.		TIME ON GROUND		TIME IN AIR		TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	GROUND	AIR	HRS.	MIN.	HRS.	MIN.	HRS.	MIN.			
1-19-82	Tach	1909.42							Changed oil, cleaned oil screen and air filter. Insured with Aeroshell 40 det oil. Comp #1 75/80 #2 75/80 #3 75/80 #4 75/80		
DATE <u>Jan 19 1982</u> TACH <u>1909.42</u> TTSMON <u>1909.42</u> I CERTIFY THAT THIS <u>Engine</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>100% Annual</u> INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. <u>James R Lindsay IH1758224</u>											
11-2-82	Tach	1916.32							Changed oil, cleaned oil screen. Serviced in 7th. Aeroshell 30 wt. Det. oil. Vincent Chevrolet #4947439		
<u>Nov 2, 1982 - Tach 1916.32</u>											
BROUGHT FORWARD											
TOTALS											

[illegible]

DATE	R. P. M.		TIME ON GROUND		TIME IN AIR		TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	GROUND	AIR	HRS.	MIN	HRS.	MIN	HRS.	MIN			
5-3-84	TACH	1978.2							Changed oil & cleaned both screens. No metal noted. Performed compression check. Checked timing. Cleaned and gapped spark plugs. Replaced #1 top ign. lead and repaired #2 top ign lead. Cleaned fuel screens. Inspected exhaust system and engine mount. Replaced gasket on #3 cyl and #3 rocker cover. Inspected all accessories & wiring. Checked & lubed all controls. Inspected induction system and cleaned air filter. Replaced Breather Hoses. Removed, repaired, installed and rigged Air box. Service and Polated prop. Researched A.D.'s thru B.W. issue 84-07 A.D.'s in Back of Book C/W A.D. 78-09-07 R3 and 76-07-12.		
BROUGHT FORWARD			#1 cyl = 80/74		Results are as above.		Pertinent details are on file at this agency under Job No. 225		I certify that this engine has been inspected in accordance with a Annual inspection and was determined to be in airworthy condition.		
TOTALS			#2 cyl = 80/70		Date 5-3-84		Signature <i>Harvey J. Clarke</i>		STARKE AIRCRAFT		
			#4 cyl = 80/78						A4P 381585272 J.A.		

DATE	R. P. M.		TIME ON GROUND		TIME IN AIR		TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	GROUND	AIR	HRS.	MIN	HRS.	MIN	HRS.	MIN			
7-1-85	TACH	1979.9							Performed annual inspection. Performed Comp check, 68/50 76/80 68/80 75/80 Changed oil and Screens cleaned. Cleaned and gapped Spark plugs. Checked mag. timing. reset both mags. Inspected induction sys. Tightened induction hose clamps C/W A.D. 84-26-02 Replaced air filter. Insp. exhaust sys. replaced cyl #2 exhaust clamps and all nuts. Insp. mounts and pads. Serviced and painted prop. Replaced cyl #4 push tube seals & cover gasket. Researched A.D.'s thru biweekly issue 85-11. I certify that this engine has been inspected in accordance with a Annual inspection and was determined to be in airworthy condition.		
BROUGHT FORWARD			Pertinent details are on file at this agency under Job No. 424		Date 7-1-85		Signature <i>Harvey J. Clarke</i>		STARKE AIRCRAFT		
TOTALS									A4P 381585272 J.A.		

[illegible][illegible]



OF OKLAHOMA INC.

2740 N. Sheridan Road-Tulsa, Oklahoma 74115-Phone 835-9924

FAA Approved Repair Station No. 4333 Propellers Limited

Customer Air Springs Ltd Accessories Class I & IIPart PA-8 Work Order No. 8398Serial No. BW-4-726Overhauled by Ker FisherDate Overhauled 10-3-79Inspected by Mikobu

SERVICEABLE

1909.42

ELT 0082