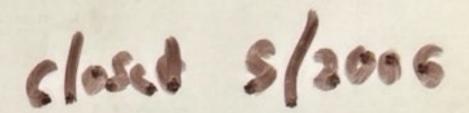


AIRFRAME LOG BOOK #1

AIRFRAME MAINTENANCE RECORD



AIRCRAFT SERIAL AND REGISTRATION 17288099 4008939

RECORD NUMBER

			WAINTENANCE RECORD	
DATE 1999	TOTAL IN SER		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
Seb.	3	1	E.L.T. Battery Date Expires Sopt 2000. A.D.'s Comply Thru 99-04	
Jedo. 15	3	1	This aircraft has been inspected and found in compliance with the requirements of FAR 21.183 and all mandatory changes. The Trensponder S/N 6941 was inspected and tested on 12.16-98 and is in compliance with FAR 91.413. The Static Pressure System was inspected & tested on 12.16-98. The Altimeter(s) have been inspected and tested and are in compliance with FAR 91.217 and 91.411 to an altitude of Date 13.098 R. Date 14.098 Date 14.098 Date 1	ution Option Merurecturer CE 1 Which Executive Engineer
13 may 99	40	0	SERVICED ALC AS REQUIRED. REPACKED WHEEL BEARINGS, SERVICED & CHARGED BY SHIMMY DAMPNER, FLIGHT CONTROL CABLES TENSION + TRAVER CHERKED - 3 TIMMYMAN NUTS PM 5 3228-16 IN INSPECTION PLATES. PREMARC	TIONS, CLEANED, LUISED, HTTERY. SEMLICED
			ANNUAL INSPECTION, Jay Smale CRIR 775C WO# 7839	S AC FOR

4	and the same of				
_ I I I I I	ITED	INCT	RUMEN	TO H	NIO -
- 1114		114311			N

AL TIME ERVICE S 10ths	DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
S 10ths		a none
	In accordance with a ANNUT Inspection and was determined to be in airworthy condition Date 13 MAY 99 Total Time 40.0 Hrs. Insp. ANNUT Inspection W.O. # 2939 C.R.S. CRJR975C WAP'S AIR SERVICE, INC. MUNICIPAL AIRPORT, AMES, IOWA 50010	
	MAINTENANCE RECORD	
SERVICE	NORTHERN AIR INC.	NZED SIGNATURE, TIFICATE TYPE & NUMBER
01 > 1		
	DTAL TIME I SERVICE URS 10ths	MAINTENANCE RECORD MAINTENANCE RECORD MAINTENANCE RECORD MAINTENANCE RECORD NORTHERN AIR INC. LOG BOOK ENTRY Make: Cessns Tach Time: 135.6 Performed \$8 99-35-03 by inspection of elevator control yoke roller engagement, no defects noted. Performed \$8 99-35-03 by inspection of firewall and bungee books. No defects noted. Performed \$8 99-37-01 by installed new oil pressure switch PIN 83278. Performed \$8 99-37-01 by inspection of firewall and bungee books. No defects noted. Performed \$8 99-37-01 by inspection of firewall and bungee books. No defects noted. Performed \$8 99-37-01 by inspection of firewall and bungee books. No defects noted. Performed \$8 99-37-01 by installed new circuit breaker panel cover per. Mk 172-37-01. Performed \$8 99-24-02 Installed new circuit breaker panel cover per. Mk 172-24-02A instructions. Serviced all trea as required. Relamped LH nav light with new bulb. Ops check good. Installed a new fuel boost pump PIN 5100-00-3 SIN 2417 The work identified above was performed in accordance with the current Federal Aviation Regulation and was found to be airworthy for return to service. Pertinent defails are on file at file agrees, under, Wicker 33596,33600 DATED: O 2028/800 For the property of the property

			MAINTE	NANCE RECORD		
DATE	TOTAL IN SERV	TIME IVICE	DESCRIPTION OF	THE WORK PERFORMED		AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
DATE ACC SE K AFTE IATED 43.13 CRS	4/10/00 N8893 0M/23/4 776C-4 R SERVICE SYSTEMS	MFG C MFG C	RFORMED THIS SYSTEM AND ALL ASSOC- ROUND TESTED AS REQUIRED BY FAR HAS BEEN RETURNED TO SERVICE. HOMS 0205.9	DATE #/10/00 MFG SALE AND RES NEED KX STATE AFTER SERVICE WAS PERFORM WERE GREAT HE CREATED SYSTEMS WERE GREAT HE CREATED STATES OF THE CREATED	IN 172 99099 SO 2 THS TRUED NOVT 7390, SN FORMED THIS SYSTEM I OUND TESTED AS REQU HAS BEEN RETURNE	WARRANTY N 16742 AND ALL ASSOC- UIRED BY FAR D TO SERVICE
		•	MAHNO	ORTHERN AIR INC.		
DATE	TOTAL IN SER	RVICE	LOG BOOK ENTRY Make: Cessna	Dated: 04/03/00 Model: 172S	N# 689SP SN: 172S8099	RIZED SIGNATURE, CHITIFICATE TYPE & NUMBER
19	HOURS	10ths	Tach Time: 173.5 Hob Performed SB 99-71-02 by replacement of e cessna 172S maintenance manual. The work identified above was performed and was found to be airworthy for return to: W/O# 33738 DATED: 04/03/00 NORTHERN AIR INC., CRS# NB1RB12N,	f in accordance with the current Fed service. Pertinent details are on fit Signed:	deral Aviation Regulation de at this agency under	a nomber
		160				

			MAINTENANCE RECORD		
DATE	TOTAL 1		DESCRIPTION OF THE MICH. PURPOSITE.	A	THORIZED SIGNATURE CERTIFICATE TYPE
19	HOURS	10	NORTHERN AIR INC.		& NUMBER
			LOG BOOK ENTRY Make: CESSNA Model: 172S Total Time: 209.0 Changed oil and filter and serviced with 8qts Aeroshell 15W-50 oil , filter checks normal no contamination noted run up ops and leak checks good. The work identified above was performed in accordance with the current Federal Aviation Regulations and was found to be airworthy for return to service. Pertinent details are on file at this agency under, W/O# 33777 Signed: DATED: 04/14/00 for NORTHERN AIR INC., CRS# NB1R812N, GERALD R, FORD INT'L AIRPORT, GRR, MI. 49512		
DATE 19	TOTAL IN SER HOURS	TIME VICE 10ths	Curley's Aero Repair HOWELL AIRPORT 2000 E. Laraway Road New Lenox, IL 60451 (815) 485-0005 Performed annual insperction per Cessna 172 maintance manual. Drained oil and cut open oil filter. Lycoming S/L 1492B and found no metal. Service engine with 8 Quarts Aeroshell 15-50W oinstalled new CH48110 oil filter. Cleaned and reinstalled spark plugs and performed compression of ELT was tested as per FAR91 207(d). Cleaned and regreased all wheel bearings. This aircraft was to be airworthy condition per annual inspection.	il and	4

		MAINTENANCE RECORD	
		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE
HOURS		Complied with Cessna service bulletin SB 00-24-02 dated 5 June 00. Reference: Cessna 172S maintenance manual Rev. 3, 1999. MAINTENANCE RELEASE The ascraft, aerizane, engine, appliance, or component identified was repaired and impected in accordance with current regulations of the Federal Ariation Agency and is approved for return to service. Perturent details of the repair are on file at this repair, taking under 184003	& NUMBER
		J A AIR CENTER DUPAGE MAINPREA MESE Chacego, IL. 60185 P 1 Repair Station ANERRORY AIRERAME LOS Type CESSNA 1728 N # 689SP S/N 17258099 REC. HR. METER 287 LH AND RH INNER CABIN DOOR HANDLE LATCH OVER CENTER WHEN DOORS ARE CLOSED- REMOVED THE INTERIOR DOOR PANELS. INSPECTED AND RIGGED BOTH DOORS AS PER SPECIAL SERVICE PROJECT INSTRUCTIONS SSP97-52- 01. ADJUSTED THE PIVOT BASE PLATE ON BOTH DOORS TO INCREASE OVERCENTER TENSION REQUIRED TO LOCK THE DOORS. REINSTALLED THE INTERIOR PANELS. THE AIRCRAFT, ENGINE, APPLIANCE, OR COMPONENT IDENTIFIED WAS REPAIRED & INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION AGENCY AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER W.O. # \$300 DATE: \$500. SIGNED BRUCE P. REBECHINI J.A. AIR CENTER, DUPAGE AIRPORT, W. CHILAGO, IL 60185 F.A.A. APPROVED REPAIR STATION ANFEROZYL	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	TOTAL IN SER	TOTAL TIME IN SERVICE	TOTAL TIME IN SERVICE HOURS J.A. AIR CENTER DuPage Airport - West Chicago, IL 60185 FAA Repair Station of Work PROPER AIRFRAME LOG ENTRY AIRFRAME LOG ENTRY Complied with Cessna service bulletin S3 00-24-02 dated 5 June 00. Reference: Cessna 172S maintenance mamual Rev. 3, 1999. MANTENANCERIESE The access, affines, engine, appliance, or composer identified was reported and inspected in accessace with current regulations of the referred visition Agency and in approach the referred death of the repeate or of light the representation and all represents the state of the repeate or of light the representation and the repeate of the repeate or of light the representation and the repeate or of light the representation of the repeate of the repeate or of light the representation and the repeate or of light the representation and the repeate or of light the representation and the representation and the repeate or of light the representation of the repeate or of light the representation and the representation and represent

			MAINTE	NANCE REC	ORD		
TE TOTAL IN SI	ER Curley's HOWE 2000 E. New Le (815)	Aero Repair ELL AIRPORT Laraway Road mox, IL 60451 b) 485-0005 ion per Cessna Service N	Date: S Tach: 3 Total Time: 3 Eng. Total: 3 SMOH.:	307.7 307.7 307.7	S/N: Model: Elt. Exp.: Prop:	8-02 mer tube. Replace	AUTHORIZED SIGNATUR CERTIFICATE TYPE & NUMBER
	FAR91-207(d). checked shimmy adjust, and chec Lycoming S/L	lb. Glue absorber strip Cleaned and greased with damper. Serviced batt ik spark plugs. Change 1492B. Check mag timi e in an Airworthy condi-	heel bearings a tery. Cylinder oil (15W50). ing (25 BTC).	and lubricated c leakage check Remove, open, I certify that t	ontrols. Gres (1-78,2-70,3- check and re his aircraft ha	se nose gear and 74,4-72). Clean, place oil filter per	
				9			
100			MAINTE	ENANCE REC	CORD		
	HOV 2000 New	y's Aero Repair WELL AIRPORT E. Laraway Road Lenox, IL 60451 15) 485-0005	Date	c: 11/8/00 h: 401 c: 401 d: 401	Reg. S/ Mod	#: Na689SP N: 17258099 el: 1725P p.: 8-02	AUTHORIZED SIGNATURE CERTIFICATE TYPE & NUMBER
IN S	HOV 2000 New (8 100 hr. inspereplace "0" rebattery. Che Replace pedi leakage checi oil (Aeroshel Champion 48	WELL AIRPORT E. Laraway Road Lenox, IL 60451 15) 485-0005 ction per Cessna Service ing. Check and grease v ck brakes and fill reserv stal light bulb. AD's ch k 1-76, 2-75, 3/72, 4-72 115W50). Cut open oil fillo oil filter. Check index	Tack Tack Total Time Eng. Total SMOH Me Manual. Ter wheels and lub foirs. Replace secked and four 2. Recondition I filter and che suction air filter	e: 11/8/00 h: 401 e: 401 d: 401 d: 401 d: st ELT per FAI o controls. Bala tail nav bulb. (and complied the n spark plugs. (ck per Lyc. Ser r. Wash dowpt)	Reg. S/Mod Elt. Ex. Pro	N: 172S8099 el: 172SP p.: 8-02 pp: Clean gasculator and ose wheel. Service y damper. card 21-00. Cylinder ning (25 BTC). Change 92B. Install new p check, etc I certify	CERTIFICATE TYPE & NUMBER
IN S	HOV 2000 New (8 100 hr. inspereplace "0" r battery. Che Replace pedi leakage checi oil (Aeroshel Champion 48 that this Airc	WELL AIRPORT E. Laraway Road Lenox, IL 60451 15) 485-0005 ction per Cessna Service ing. Check and grease veck brakes and fill reservistal light bulb. AD's che k 1-76, 2-75, 3/72, 4-72 115W50). Cut open oil	Tach Total Time Eng. Total SMOH Wheels and lub roirs. Replace secked and four Recondition I filter and che suction air filter in accordance	e: 11/8/00 h: 401 e: 401 l: 401 l: 401 e: tELT per FAI o controls. Bala tail nav bulb. (und complied the n spark plugs. (ck per Lyc. Ser r. Wash down with an 100 hr.	Reg. S/Mod Elt. Ex. Pro	N: 172S8099 el: 172SP p.: 8-02 pp: Clean gasculator and ose wheel. Service y damper. card 21-00. Cylinder ning (25 BTC). Change 92B. Install new p check, etc I certify	CERTIFICATE TYPE & NUMBER

		_	MAINTENANCE RECORD	
DATE	TOTAL TIM		J A AIR CENTER Dupage Aire of DAMestChicago, IL. 60185 P 1	AUTHORIZED SIGNATURE CERTIFICATE TYPE
19	HOURS 1	10ths	Type CESSNA 1728 TT 443 N # 6899P B/N 17288099 SBOO-24-01 MAIN POWER "J" BOX- COMPLIED W SBOO-24-01 BY INSTALLING MAIN POWER JUNCTION BOX CIRCUIT BREAKER RETROFIT KIT P/N PS2-0006. SBOO-34-01 PITOT TUBE HEATER INSULATION- INSTALLED THE REQUIRED PROTECTIVE SPRIAL RAP ON THE PITOT WIRES AND TUBE P/N H990000. SBOO-37-01 VACUUM SYSTEM FILTER (8/W 1AR THROUGH 12AR: 1AT THROUGH 3AT) INSPECTED AND FOUND NOT TO APPLY BY FILTER DATE CODE. SBOO-55-01 RUDDER ATTACHING BOLT TOROUE INSPECTION— EQMPLIED WITH SB 00-55-01 RUDDER ATTACH BOLTS BY TOROUING THE THREE BOLTS TO 50 TO 70 INCH POUNDS. SBOO-57-01 FLAP AND FLAP TRACK INSPECTION AND MODIFICATION COMPLIED WITH SBOO-57-01 BY MODIFING THE FLAP TRACKS USING SERVICE KIT MK172-57-01. FOUND THE LH AND RH LOWER SKINS CRACKED AT THE TRAILING EDGE. REPLACED THE LH AND RH LOWER AFT SKINS P/N 0523901-203. PAINTED THE FLAPS USING JET BLO HI SOLIDS WHITE. PILOTS SEAT-BACK WILL NOT COME UP TO UPRIGHT—	& NUMBER
DATE 19	TOTAL TIM IN SERVICE HOURS 1		J A AIR CENTER DuPage Airport/WestChicago, IL. 60185 P 2 Repair Station energy/entenance Rairframe Lob Type Cessna 1728 TT 443 N # 689SP SECRETION OF THE WORK PRATORNED S/N 17258099 REC. HR. METER 443 INSPECTED AND FOUND THE P/N 0514215-8 SUPPORT BENT. REMOVED SEAT FROM AIRCRAFT, REMOVED BACKREST FROM SEAT. REMOVED LEATHER FOR EASY ACCESS TO RIVETS AND REMOVED THE BRACKET PAINTED THE NEW BRACKET TO MATCH. INSTALLED THE NEW BRACKET P/N 0514215-B, REATTACHED THE INTERIOR AND REASSEMBLED THE SEAT. 6 COWL MOUNTS ARE RIPPING- REMOVED 6 RIPPED COWL MOUNTS AND REPLACED WITH NEW UNITS P/N J7444-96. RH LOWER COWL CENTER MOUNT BRACKET BROKEN- REMOVED THE INTERIOR FIRE WALL COVERING TO GAIN ACCESS. REMOVED THE INTERIOR FIRE WALL COVERING TO GAIN ACCESS. REMOVED THE BRACKET P/N 0453003-2, FIT AND INSTALLED A NEW BRACKET. REASSEMBLED THE INTERIOR AND COWLED THE AIRCRAFT.	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER

			MAINTENANCE RECORD	
DATE	TOTAL 1	TIME	J A AIR CENTER DuPage Airport/WestChicago, IL. 60185 P 3	AUTHORIZED SIGNATURE, CERTIFICATE TYPE
19	HOURS	10ths	Repair Station #NFPRO29L AIRFRAME LOG Type Cessna 1725 TT 443 N # 689SP S/N Y7258099 REC. HR. METER 443 THE AIRCRAFT, ENGINE, APPLIANCE, OR COMPONENT IDENTIFIED WAS REPAIRED 4 INSPECTED IN ADCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION AGENCY AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER W.O. # 8724 DATE: 19-22-00 SIGNED: BRUCE P. REBECTINT J.A. AIR CENTER, DUPAGE AIRPORT, W. CHICAGO, IL OUISS F.A.A. APPROVED REPAIR STATION #NFPRO29L	& NUMBER
			J A AIR CENTER DuPage Airport/WestChicago, IL. 60185 P 1	
19		L TIME ERVICE	Repair Station #NF2R029E AINTENANCE REAFRAME LOG Type CESSNA 172S TT 443 N # 6898P DESCRIPTION OF THE WORK PRETORNED S/N 17258099 REC. HR. METER 443 S599-28-01 WING FUEL TANK VENT LINE CHECK-VALVE-INSPECTION COMPLIED WITH S899-28-01 BY INSPECTION OF THE LH AND RH FUEL VENTS FOR PROPER OPERATION. NO DEFECTS WERE FOUND. S899-71-05 ENGINE VALVE SEAT BY REVIEWING LOG'S FOR REPLACE- MENT CYLINDER KITS. NO ACTION IS REQUIRED, KITS NOT INSTALLED. C/W SB00-11-04 PILOTS OPERATING HANDBOOK CHECK LIST REVISIONS- C/W SB00-11-04 BY VISUAL INSPECTION OF PILOTS OPERATIONAL HANDBOOK. REVISION PREVIOUSLY INSTALLED. SB00-22-01 KAP 140 AUD PILOT SB00-22-01 WAS COMPLIED WITH BY THE AUTO-PILOT DEPARTMENT AT THIS DATE, SEE RELATED ENTERY. SB00-61-02 PROPELLER HUB INSPECTION- COMPLIED WITH SB00-61-02 PROPELLER HUB INSPECTION AND DETERMINED NOT APPLICABLE BY SERIAL NUMBER OF PROPELLER. INSPECTED THE AIRCRAFT AND RECORDS TO DETERMINE WARRANTY	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
			ITEMS AND REQUIRED SERVICE BULLETINS.	

IN SERVICE J A AIR CENTER DuPage Airpont/WestChicago, IL. 60185 P 2	AUTHORIZED SIGNATURE CERTIFICATE TYPE
HOURS 100% REPAIR Station #NFEROR9L AIRFRAME LOS Type CESSNA 1788 N # 6898P S/N 1788099 REC. HR. METER 443 RH DOOR HAS CRACKS IN DOOR HANDLE WELL'PLUG'- INSTALLED NEW PLUS P/N 0515075-78. EXHAUST MUFFLER SHROUD NOT INSTALLED PROPERLY. OFF THE MUFFLER ON THE RH SIDE- LDDSENED THE SHROUD, POSITIONED PROPERLY AND REINSTALLED. BROKEN SAFETY WIRE FOR OIL TEMP PROBE- REMOVED BROKEN WIRE AND PROPERLY SAFTIED THE OIL TEMP. PROBE CORROSION AT THE GROUND LEAD AND REMOVED CORROSION. REINSTALLED THE LEAD AFTER APPLIAGE, OR COMPONENT IDENTIFIED WAS REPAIRED & INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION AGENCY AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER W.O. # 8775 SIGNED: BRUCE P. REBECTINI J.A. AIR CENTER, DUPAGE AIRPORT, W. CHICAGO, IL SUIBS F.A.A. APPROVED REPAIR STATION #NFEROR99L	& NUMBER

	-	MAINTENANCE RECORD	
DATE 19	TOTAL TIM IN SERVICE HOURS	J.A. AIR CENTER DuPage Airport • West Chicago, IL 60185 FAA Repair Station #NF2R029L AIRFRAME LOG ENTRY Replaced airspeed indicator with new unit S3325-6 sn/T40402B. Tested pitot and static systems.	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
		MAINTENANCE RELEASE The aircraft, airfraine, engine, appliance, or component identified was impacted and impected in accordance with current regular profile Federal Aviation Agency and is approved for return to service. Pertinent details of the sepair are on the at this expair states states repair states for working the wolf of the sepair are on the at this expair states for the sepair are on the at this expair states for the sepair are on the at this expair states. The wolf of the sepair are on the at this expair states for the sepair are on the at this expair states. The wolf of the sepair are on the at this expair states are the sepair are on the at this expair are on the at this e	

DATE	TOTAL IN SER	V Date: 3/14/01 Reg. ii. 1909/37	AUTHORIZED SIGNATURE.
19	HOURS	Curley's Aero Repair Total Time: 510 S/N: Model: 172SP	CERTIFICATE TYPE & NUMBER
		HOWELL AIRPORT Eng. Total: 510 Elt Exp.: 8/02	
		2000 E. Laraway Road SMOH.: Prop. 510 New Lenox, IL 60451	
		(815) 485-0005	
		Annual inspection per Cessna 172 inspection form. Replace brake linings. Repair nose wheel pants. Replace broken lower door hinge pins both doors. Replace engine air induction filter per AD84-26-02.	
		Air strut and tires. Grease and lub aircraft per manual. Check wheel bearings; Service battery.	
		Operational check of lights, etc. Denick prop. Check ELT per 91.107(d). & reinstall. I certify that this Aircraft has been inspected in accordance with an Annual inspection and was determined to be in an	
		Airworthy condition. V.A. Gacke IA 678070 Cade	
100			
		I A AIR CENTER Turane Girnart Alest Chirage II ANIES D. I	
		J A AIR CENTER DuPage Airport/WestChicago, IL. 60185 P 1 Repair Station enF2R029/AINTENANCE WIRFRAME LOG	
DATE	ТОТА	Repair Station INFEROZOLAINTENANCE NARPRIME LOG	AUTHORIZED SIGNATURE,
17000	IN S	Repair Station #NF2RO29(AINTENANCE NARPRAME LOG Type CESSNA 1725 TT N # 689SP DESCRIPTION OF THE WORK PERFORMED SERVICE S/N 17258099 REC. HR. METER 539	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
DATE 19	IN S	Repair Station INFEROZOLAINTENANCE NIRPRIME LOG Type CESSNA 1725 TT N # 689SP OXIGNATION OF THE WORK PLATFORMED S/N 17258099 REC. HR. METER 539 NOSE WHEEL SHIMMY-	CERTIFICATE TYPE
17000	IN S	Repair Station #NF2RO29(AINTENANCE NIRPRAME LOG Type CESSNA 1725 N # 689SP S 10ths S/N 17258099 NOSE WHEEL SHIMMY- CHECKED SHIMMY DAMPENER AND FOUND FLUID TO BE VERY	CERTIFICATE TYPE
17000	IN S	Repair Station INFEROZOLAINTENANCE MERPRAME LOG Type CESSNA 1725 TT N # 689SP S/N 17258099 S/N 17258099 NOSE WHEEL SHIMMY- CHECKED SHIMMY DAMPENER AND FOUND FLUID TO BE VERY DISCOLORED. REPLACED O-RINGS AND FLUID. REMOVED THE NOSE BEAR ASSEMBLEY. SHIMMED THE STEERING COLLER WITH P/N	CERTIFICATE TYPE
17000	IN S	Repair Station INFEROZOLAINTENANCE MIRPROME LOG Type CESSNA 1725 TT N # 689SP	CERTIFICATE TYPE
17000	IN S	Repair Station INFEROZOLAINTENANCE MIRPROME LOG Type CESSNA 1725 TT N # 689SP	CERTIFICATE TYPE
17000	IN S	Repair Station INFEROZOLAINTENANCE MIRPROME LOG Type CESSNA 1725 T N # 689SP	CERTIFICATE TYPE
17000	IN S	Repair Station INFEROZOLAINTENANCE MIRPROME LOG Type Cessna 1725 TT N # 689SP MEDITION OF THE WORK PLATONNED S/N 17258099 REC. HR. METER 539 NOSE WHEEL SHIMMY- CHECKED SHIMMY DAMPENER AND FOUND FLUID TO BE VERY DISCOLORED. REPLACED O-RINGS AND FLUID. REMOVED THE NOSE BEAR ASSEMBLEY. SHIMMED THE STEERING COLLER WITH P/N 1243030-5-012 SHIM. REINSTALLED THE NOSE STRUT WITH MIL5606 AND NITROGEN NOSE TIRE WORN- INSTALLED NEW 5.00-5 APR BOODYEAR FLIGHT CUSTOM II.	CERTIFICATE TYPE
17000	IN S	Repair Station INFEROZOLAINTENANCE MIRPROME LOG Type Cessna 1725 TT N # 689SP DESERTION OF THE WORK MERONNED S/N 17258099 REC. HR. METER 539 NDSE WHEEL SHIMMY- CHECKED SHIMMY DAMPENER AND FOUND FLUID TO BE VERY DISCOLORED. REPLACED O-RINGS AND FLUID. REMOVED THE NOSE BEAR ASSEMBLEY. SHIMMED THE STEERING COLLER WITH P/N 1243030-5-012 SHIM. REINSTALLED THE NOSE STRUT WITH MILS606 AND NITROGEN NOSE TIRE WORN- INSTALLED NEW 5.00-5 APR BOODYEAR FLIGHT CUSTOM II. CLEANED AND SERVICED NOSE WHEEL BEARINGS.	CERTIFICATE TYPE
17000	IN S	Repair Station INFEROZOLAINTENANCE MIRPROME LOG Type Cessna 1725 TT N # 689SP MEDITION OF THE WORK PLATONNED S/N 17258099 REC. HR. METER 539 NOSE WHEEL SHIMMY- CHECKED SHIMMY DAMPENER AND FOUND FLUID TO BE VERY DISCOLORED. REPLACED O-RINGS AND FLUID. REMOVED THE NOSE BEAR ASSEMBLEY. SHIMMED THE STEERING COLLER WITH P/N 1243030-5-012 SHIM. REINSTALLED THE NOSE STRUT WITH MIL5606 AND NITROGEN NOSE TIRE WORN- INSTALLED NEW 5.00-5 APR BOODYEAR FLIGHT CUSTOM II.	CERTIFICATE TYPE
17000	IN S	Repair Station INFERCEDIANTENANCE TATEFRAME LOG Type CESSMA 1725 TT N # 689SP S/N 17258099 REC. HR. METER 539 NDSE WHEEL SHIMMY— CHECKED SHIMMY DAMPENER AND FOUND FLUID TO BE VERY DISCOLORED. REPLACED O-RINGS AND FLUID. REMOVED THE NOSE SEAR ASSEMBLEY. SHIMMED THE STEERING COLLER WITH P/N 1243030-5-012 SHIM. REINSTALLED THE NOSE STRUT ASSY. TIGHTENED THE TORQUE LINKS. SERVOCED THE NOSE STRUT WITH MILS606 AND NITROGEN NOSE TIRE WORN— INSTALLED NEW 5.00-5 APR BODDYEAR FLIGHT CUSTOM II. CLEANED AND SERVICED NOSE WHEEL BEARINGS. THE AIRCRAFT, ENGINE, APPLIANCE, OR COMPONENT IDENTIFIED WAS REPAIRED & INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION AGENCY AND IS APPROVED FOR RETURN TO	CERTIFICATE TYPE
17000	IN S	Repair Station #NF2RO2#LAINTENANCE NTREAME LOG Type CESSNA 1725 TT N # 689SP S/N 17258099 NOSE MREEL SHIMMY- CHECKED SHIMMY DAMPENER AND FOUND FLUID TO BE VERY DISCOLORED. REPLACED O-RINGS AND FLUID. REMOVED THE NOSE BEAR ASSEMBLEY. SHIMMED THE STEERING COLLER WITH P/N 1243030-5-012 SHIM. REINSTALLED THE NOSE STRUT WITH MIL5606 AND NITROGEN NOSE TIRE WORN- INSTALLED NEW 5.00-5 APR BOODYEAR FLIGHT CUSTOM IT. CLEANED AND SERVICED NOSE WHEEL BEARINGS. THE AIRCRAFT, ENGINE, APPLIANCE, OR COMPONENT IDENTIFIED WAS REPAIRED & INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION AGENCY AND IS APPROVED FOR RETURN TO SERVICE, PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS	CERTIFICATE TYPE
17000	IN S	Repair Station INFERCEDIANTENANCE WIRERAME LOG Type CESSNA 1725 IT N # 689SP S/N 17258099 NOSE WHEEL SHIMMY- CHECKED SHIMMY DAMPENER AND FOUND FLUID TO BE VERY DISCOLORED. REPLACED O-RINGS AND FLUID. REMOVED THE NOSE BEAR ASSEMBLEY. SHIMMED THE STEERING COLLER WITH P/N 1243030-5-012 SHIM. REINSTALLED THE NOSE STRUT ASSY. TIGHTENED THE TORQUE LINKS. SERVOCED THE NOSE STRUT WITH MILS606 AND NITROGEN NOSE TIRE WORN- INSTALLED NEW 5.00-5 APR BOODYEAR FLIGHT CUSTOM II. CLEANED AND SERVICED NOSE WHEEL BEARINGS. THE AIRCRAFT, ENGINE, APPLIANCE, OR COMPONENT IDENTIFIED WAS REPAIRED & INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS DF THE FEDERAL AVIATION AGENCY AND IS APPROVED FOR RETURN TO SERVICE, PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER W.O. # 9120 SATE: DAS-014	CERTIFICATE TYPE
17000	IN S	Repair Station #NF2RO29(AINTENANCE MIRGRAME LOG Type CESSNA 1725 TT N # 689SP S/N 17288099 REC. HR. METER 539 NOSE WHEEL SHIMMY- CHECKED SHIMMY DAMPENER AND FOUND FLUID TO BE VERY DISCOLORED, REPLACED O-RINGS AND FLUID. REMOVED THE NOSE BEAR ASSEMBLEY. SHIMMED THE STEERING COLLER WITH P/N 1243030-5-012 SHIM. REINSTALLED THE NOSE STRUT ASSY. TIGHTENED THE TORQUE LINKS. SERVOCED THE NOSE STRUT WITH MILS606 AND NITROGEN NOSE TIRE WORN- INSTALLED NEW 5.00-5 6PR BOODYEAR FLIGHT CUSTOM IT. CLEANED AND SERVICED NOSE WHEEL BEARINGS. THE AIRCRAFT, ENGINE, APPLIANCE, OR COMPONENT IDENTIFIED WAS REPAIRED & INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION AGENCY AND IS APPROVED FOR RETURN TO SERVICE, PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER W.O. # 9180 SIGNED: BRUCE P. REBECHINI CHECKED THE SOLUTIONS FOR LARGE CONTROL OF THE STATION UNDER W.O. # 9180 J.A. AIR CENTER, DUPAGE AIRFORT, W. CHICAGO, IL 60185	CERTIFICATE TYPE
17000	IN S	Repair Station INFERCEDIANTENANCE WIRERAME LOG Type CESSNA 1725 IT N # 689SP S/N 17258099 NOSE WHEEL SHIMMY- CHECKED SHIMMY DAMPENER AND FOUND FLUID TO BE VERY DISCOLORED. REPLACED O-RINGS AND FLUID. REMOVED THE NOSE BEAR ASSEMBLEY. SHIMMED THE STEERING COLLER WITH P/N 1243030-5-012 SHIM. REINSTALLED THE NOSE STRUT ASSY. TIGHTENED THE TORQUE LINKS. SERVOCED THE NOSE STRUT WITH MILS606 AND NITROGEN NOSE TIRE WORN- INSTALLED NEW 5.00-5 APR BOODYEAR FLIGHT CUSTOM II. CLEANED AND SERVICED NOSE WHEEL BEARINGS. THE AIRCRAFT, ENGINE, APPLIANCE, OR COMPONENT IDENTIFIED WAS REPAIRED & INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS DF THE FEDERAL AVIATION AGENCY AND IS APPROVED FOR RETURN TO SERVICE, PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER W.O. # 9120 SATE: DAS-014	CERTIFICATE TYPE

	0.00	MAINTENANCE RECORD		
TOTAL TIME IN SERVICE		J A AIR CENTER DuPage Airport/WestChicago, IL. 60185 P 1	AUTHORIZED SIGNATURE, CERTIFICATE TYPE	
HOURS	10ths	Type CESSNA 1728 Type CESSNA 1728 N # 689SP S/N 17258099 ENGINE MODEL ENGINE S/N ROUGH MAG CHECKS FOUND THE SPARK PLUGS WORN DUT. INSTALLED 8 NEW P/N REM38E SPARK PLUGS. ENGINE RUN UP OPERATIONAL CHECKED NORMAL. THE AIRCRAFT, ENGINE, APPLIANCE, OR COMPONENT IDENTIFIED WAS REPAIRED & INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION AGENCY AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER W.O. # 9130 BATE: 9403-04 SIGNED: BRUCE P. REBECHINI DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER W.O. # 9130 BATE: 9403-04 SIGNED: BRUCE P. REBECHINI DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER W.O. # 9130 BATE: 9403-04 SIGNED: BRUCE P. REBECHINI DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER W.O. # 9130 BATE: 9403-04 SIGNED: BRUCE P. REBECHINI DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER W.O. # 9130 BATE: 9403-04 SIGNED: BRUCE P. REBECHINI DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER W.O. # 9130 BATE: 9403-04 SIGNED: BRUCE P. REBECHINI DETAILS OF THE REPAIR STATION #NFEROE9L	& NUMBER	
	IN SER	IN SERVICE	TOTAL TIME IN SERVICE HOURS 10ths Type CESSNA 1728 ENGINE MODEL EN	

DATE	TOTAL IN SER		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE. CERTIFICATE TYPE
19	HOURS	10ths	The second secon	& NUMBER
8001	611	.0	ANNUAL Typechan Performes ECT 8/02 gps at	
			IAW 91.707.8 Inspected , Cobes Controls Challed.	
			Us Agraces Taxi (+ (450) Sewices Nove Start when	EZ SANAS
			Replace MAN Tires Condons, Cleres/ Groses Demines	
			Brits de Marses Caul Mont. Restres 3 Strac	
			wick. Reption At Now Inounter Plastic	
1			JE AVIATION INC. DATE 6/12/01 TACH 611.0	
			4000 W. JEFFERSON STREET I CERTIFY That This Aircraft Engine JOLIET, ILLINOIS 60435 Has Been Inspected In Accordance	
	776		With A N ANNUAL Inspection & Was Determined To Be In Airworthy Condition	
			PON 18 IN 329608765	

DATE	DATE TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATILCERTIFICATE TYPE
19	HOURS	10ths	TOTAL STREET, DOUGH	& NUMBER
8/1/01	708		100 HOUR INSPECTION Performs Ect 8/02	
			ges ok IAW 91.207(d) Inspected Controls.	
			Checked Cts. Replaces CNO Ct Ge 4594 Buller	
			de Tires de Bennings ok Rophoso Gno Wine	
			other Hinge Restros / Coul Shock Mount .	
			JE AVIATION INC. DATE 8/1/01 TACH 708	
3031	211	0	JOLIET, ILLINOIS 60435 JOLIET, ILLINOIS 60435 Has Been Inspected In Accordance With A 100 HR Inspection & Was Determined To Be in Airworthy Condition	
	100		Mall A 743 24608165	

DATE	TOTAL IN SER		DESCRIPTION OF THE WORK PERFORMED AUTHORIZED SIGNATURE, CERTIFICATE TYPE	
19	HOURS	10ths	& NUMBER	
11/6/01	812.	6	100 Hass Inspetion Et you de Ital 91.2071	
-			Inspected Cortiols Replices Pilots Sest stop	
			CABLE PN 1611024-7. Times the Replace 2	
			Brake PADS BEATURES GREATE 11/6/01 TACH 8/2.6	
	4 34		JF AVIATION INC. 1 CERTIFY That This Aircraft Engine Has Been Inspected In Accordance With A 100 Hr. Inspection & Was	7
			Determined To Be in Airworthy Condition	
4			Mall St In 321608765	
2/8/02	878.	7	Reuses WT + Bal For Nose FAMING Removal Replaces Benow Bulb Ref IA328608765	

			MAINTENANCE RECORD	
DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE
19	HOURS	10ths		& NUMBER
2002	892		Replaces Beacos Power Supply aprick 19618	
1002	913.3	3	ANNUAL INSPECTION ELT 8-02 gps ok FAW 91.7078) INSPECTED + Cuber controls Checked Cts. Cleres	
			Agrices At Broke Covings Replaces 4 Caul	
	215		Mound JA44-36. Shimmed Nose Short Tongue College JF AVIATION INC. DATE 4/5/2002 TACH 9/3.3 1 CERTIFY That This Aircraft Building College Has Been Inspected In Accordance With AN ANNUAL Inspection & Was Determined To Be In Airworthy Condition	
S S S S S S S S S S S S S S S S S S S			1/61/14/14/32/1608765	

			MAINTENANCE RECORD	
DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
19	HOURS	10ths	See arts	& NUMBER
7/11/02	1010	3	100 Hour Inspection Performs Replaces	
			ECT Battery Aug OY ops & IAW91.20x(d)	
Renows	Manic	Use/	Repaires Who It would Replaces TAINA	B.
FAR	1195		Replace Ari Filter Element PN P19281	
See 0	WT+1	341	CWAD 84-26-02 New Filter Due SOUTHED DI	181510.3
-			CWAD 93-02 05 Is ector Circo our works	
SE.			Refaces Rt Geston Tin Po 0523001-100 Retries	N. C.
Change.			[Coul Shock Mr. Cleases + Grosse Bearing Insul	re/ sering
	7		I CERTIFY That This Aircraft Engine ADDO W JEFFERSON STREET	1/0-
			With A 100 the Inspection & Was JOLIET, HUNOIS 60435	A1433160808
			Determined To Be in Alrenorthy Condition	

DATE	TOTAL T IN SERV		DESCRIPTION OF THE WORK PERFORMED	IN SHALL	AUTHORIZED SIGNATURE, CERTIFICATE TYPE
19	HOURS		100 He was perfind answer all		& NUMBER
7/05/02	1/10	0.2	100 Hr INSPECTION OPENED ALL INSPECTION PLUT PULLEY'S AND CABLE INSPECTION AND GREASED NOSE FOR REPLACED LEST MAIN FIRE COMPLET STATE OPSCHECK 816	ES AND Lu	BrICATED.
	(10)	(2)	I CERCIEY THAT THIS AIRCOAFT HE INSPECTED WITH A LOOHT INSPECT DETERMINED TO BE IN A AIRCOAM		
113		21	Romald on of patrick ATP	33260249	50
		-			
			MAINTENANCE RECORD		
			MAINTENANCE RECORD		
DATE	TOTAL 1 IN SERI	VICE	MAINTENANCE RECORD DESCRIPTION OF THE WORK PERFORMED		AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
19		10ths	DESCRIPTION OF THE WORK PERFORMED REMOVED ALL ENSPOTION FAMELS INSPECTED ALL PAND HINGE AND HINGE REPLACED BLOGGED AND HINGE REPLACED A WITH NEW SOO-SAGEL THE COMPLIED INJECTION & COMPLIED INJECTIO	WITH AD93 CHECK 8/64I INSPECTED	CERTIFICATE TYPE 8 NUMBER 2-02-05 2-02-05 2-02-05
19	HOURS	10ths	DESCRIPTION OF THE WORK PERFORMED ABMOVED ALL ENSPECTION PANELS INSPECTED ALL PAND HINGE AND HINGE REPLACED 3 COWEL MOUNTS WITHNEW PINJ-7444 PANN AND MOSEWHEEL BEARINGS REPLACED A WITH NEW SOO-5-6PLY TIRE. COMPLED INJECTION & CLT OPS. TILETON & CLT OPS. TILETON & CLT OPS. TILETON & CLT OPS. TILETON & CLT OPS. TO INTERPRETATION & CLT OPS. TO EXTENDED TO BE IN AIRWA	WITH AD93 CHECK 8/04 I INSPECTED USPECTION	CERTIFICATE TYPE 8 NUMBER 8-02-05 7-02-05 7-02-05
19	HOURS	10ths	DESCRIPTION OF THE WORK PERFORMED ASMOWED ALL INSPECTION TANELS INSPECTED ALL PAND HINGE AND HINGE REPLACED ALL PLLEYS AND HINGE REPLACED A COMPLET MOUNTS WITHNESS PINJ- 1444 MAIN AND WOSEWHEEL BEARINGS REPLACED A WITH NEW SOO-5-6PLY TIRE. COMPLED INJECTION LITTOPS. THE THAT THIS. ALC HAS BEEN IN ACCORDANCE WITH A 100HR IN	WITH AD93 CHECK 8/04 I INSPECTED USPECTION WITH Y CON 2458	CERTIFICATE TYPE & NUMBER ES P-02-05 PAW 91. 207(D)
19	HOURS	10ths	DESCRIPTION OF THE WORK PERFORMED REMOVED ALL ENSPORTION FAMELS INSPECTED ALL PAND HINGE POINTS. Lubercated ALL PALLEYS AND HINGE REPLACED & COMPLLEYS AND HINGE PAINT AND WOSE WHEEL BEARINGS REPLACED A WITH NEW SOO-S-EPLY TIRE. COMPLED EXTENDED FINES BY ENSPOCTION. ELT OPS. I CERTIFY THAT THIS. ALL HAS BEEN IN ACCORDANCE WITH A 100HR IN AND DETERMINED TO BE IN AIRUS RONALD METERMINED TO BE IN AIRUS	WITH AD93 CHECK 8/04 I INSPECTED USPECTION ORTHY CON	CERTIFICATE TYPE 8 NUMBER 8-02-05 7-02-05 7-02-05

					1						MAII	NTE	NA	NCE	RI	ECC	RD					
DATE 2003	TOTA IN S								DESC	RIPTIC	ON OF	THE	WORK	C PER	RFOR	MED					AUTHORIZED SIGNATURE. CERTIFICATE TYPE & NUMBER	
2/28/03	1313	7		95 ok IAW 91,207d. Inspected Controls																		
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			1	12					-	Ke		3				de	-		,	,	res + Gres	
			1000				00 W	. JE	FFEF	ON IN	STF		-			1	Has	RTII	en en	That	TACH /3, This Aircraft En	ance
								1	1	la	1	1/4	4	9	7	4	Sete 3	mir	60	To I	Inspection Be in Airworthy Co	ndition
3/11/0	3 (13	321	4)	Ry	Pola	CES	, (opi	101	5	Sei	4	Tax	k.	A	sy	f.	20	16	110	21-07 114 th	329608265
			•								AIN	TEN	S AN	ne (DEC	*OP					6	
		T				To		7	П	10L					1	T		1				AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
SR866M	777		=	DND	2/2	-40	02-	7/1	IV	ALT DIF	01-01(1-		2)+ 26¢-	PH 188	803-00	974 +11	NEXT IFR CERTIFICATION	THE BY	202			
iaw FAR 43 ON NO. FQ	RPORT	10	D TABLE	TOL	100	S 75		5t 30	TABLE IV BARO SCALE				29 50		30.5	30.5	2	0	1			
R FAR 91.411 EPAIR STATI	DATE ATE	INSP BY	Patiun	TEST	CASE LEAK	HYSTERISIS 1ST TEST 50%	2ND TEST 40%	AFTER EFFECT	TABLE III	ALT TOLIND	20	20	3000 07 00001 05 08 00001		20000 10020	25000 120		40000 180	50000 250			
ALT TESS DATA PER FAR 91.411 iaw FAR 43, APP. E. AVIONICS PLACE-REPAIR STATION NO. FQ5R866M	OX HOUSE	3	93	UND	0	00+	Q	Q S	0	di	-20	-50	-40	-30	-30	-30	1	1	1			
AVIONI	N NO. CO. C.	IO CON OW	PIOSE TANE	ALT TOL	00	500 20		3000 30		4000 35			14000 100		18000 120	20000 130		00000				
4	52 z	3															1	1			00	

0.11	****					-	and/
DATE 19	HOURS	Desc	ription of work done:	J.A. AIR CENTER DuPage Airport • West Chicago, IL 6018: FAA Repair Station #NF2R029L AIRFRAME LOG ENTRY	5 Type 1728 S/N 689	8099	AUTHORIZED SIGNATU CERTIFICATE TYPE & NUMBER
				TTITUDE GYRO. REMOVED S. INSTALLED SN/T70163N		3.	
		wo.	Light And Alones and right	MAINTENANCE RELEASE nce, or component identified was impaired and inspected in a re-plat forgetym to service. Perignant details of the report are of Tach/Hobbs. Signature Inspector (print)	coordance with current regulation the at this repair stiftion under the Douglas Ma	1//	
		22				-	
		-		9		9	
				MAINTENANCE RECO	RD		
DATE	TOTAL IN SER	VIC	KANKAKI	SECONOMISE OF THE MONE THE WAY	Date:	05/01/03	AUTHORIZED SIGNATUR CERTIFICATE TYPE & NUMBER
DATE 19	TOTAL IN SER HOURS	TIM VIC	Grea 813D East 400	MAINTENANCE RECORD EE AERONAUTICS, INC ter Kankakee Airport 00 South / Kankakee, IL 60901 939.1245 / Fax: 815.939.1259		05/01/03 1392.6 1392.6	CERTIFICATE TYPE
19	IN SER	1	Grea 813D East 400 Phone: 815.5 CK AND LUBRICATED NEW 600X6 6PR CON 16404000 ON BOTH IN BOTH MAINS INSTAL REG FILTER PN RA E PER 91.207. REINSTA	EE AERONAUTICS, INC ter Kankakee Airport 00 South / Kankakee, IL 60901 939.1245 / Fax: 815.939.1259 D ALL CONTROL PULLEYS, CABLE NDOR ON LEFT MAIN. INSTALLED IN MAINS. INSTALLED NEW BRAKE LI LED NEW TAIL EYE BOLT PN04223 33-5-1. INSTALLED NEW COWL MO ALLED WHEEL PANTS WEIGHT AN	Date: Hobbs: AC TT: LE TT: RE TT: S AND HINGES. II NEW BRAKE DISC NINGS PN RA66-1 334. INSTALLED N OUNT PN J-7444-3 D BALANCE REVI	1392.6 1392.6 NSTALLED CS PN 105 ON NEW VAC 6. CK ELT ERTS	CERTIFICATE TYPE
19	IN SER	VIC 1	Grea 813D East 400 Phone: 815.9 CK AND LUBRICATED NEW 600X6 6PR CON 16404000 ON BOTH M BOTH MAINS INSTAL REG FILTER PN RA E PER 91.207. REINSTA BACK TO ORIGINAL. AND MIXTURE AND F CERTIFY THAT THIS AN ANNUAL INSPECT CONDITION AS OF T	TE AERONAUTICS, INC ter Kankakee Airport 00 South / Kankakee, IL 60901 939.1245 / Fax: 815.939.1259 D ALL CONTROL PULLEYS, CABLE NDOR ON LEFT MAIN. INSTALLED IN MAINS. INSTALLED NEW BRAKE LI LED NEW TAIL EYE BOLT PN04223 33-5-1. INSTALLED NEW COWL MO ALLED WHEEL PANTS WEIGHT AN C/W AD 01-06-17 ON AFM FUEL FL FOUND TO BE IN LIMITS. INSERTED S AIRCRAFT HAS BEEN INSPECTED FION AND WAS DETERMINED TO BE	Date: Hobbs: AC TT: LE TT: RE TT: S AND HINGES. II NEW BRAKE DISC NINGS PN RA66-1 334. INSTALLED N OUNT PN J-7444-3 D BALANCE REVI OW SETTINGS. CO D AFM REVISIONS D IN ACCORDANCE	1392.6 1392.6 NSTALLED OS PN 105 ON NEW VAC 6. CK ELT ERTS CK SPEED S.	CERTIFICATE TYPE

		MAINTENANCE RECORD	
DATE 9	HOUF	J.A. AIR CENTER DuPage Airport • West Chicago, IL 60185 Type 172S FAA Repair Station #NF2R029L S/N 172S8099 AIRFRAME LOG ENTRY N# 689SP	AUTHORIZED SIGNATURE CERTIFICATE TYPE & NUMBER
		Completed and 0 VVISSA-0 nomine bulletin	
		Completed mod 9 KX155A-9 service bulletin dated April 2001 on the following:	
		KX155A, 069-01032-0101, s/n 16450	
		KX155A, 069-01032-0201, s/n 16742	
		MAINTENANCE BELEASE The aircraft, airframe, engine, appliance, or component identified was repaired and inspected in accordance with current regulations of the Preferal Ariation Agency and is approved for return to service. Pertinent details of the repair are on file at this repair statum under to 197451 page 5-5-03 and Hobbs 1799.9 Signature Wisher Control of the control of the repair are on file at this repair statum under the control of the control	
		197452 Tach: 1404.8 Appector (print) Michael T. Wilson	- Crimina
		MAINTENANCE RECORD	
DATE	TOTAL TII IN SERVI	J.A. AIR CENTER DuPage Airport • West Chicago, IL 60185 FAA Repair Station #NF2R029L Description of work done: AIRFRAME LOG ENTRY Description of work done: October 1728 Type 17288099 S/N 689SP	UTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
		Overhauled Turn Coord 1394T100-10RZ	
		sn/9811-61. Installed and tested.	
		MAINTENANCE RELEASE A A A A A A A A A A A A A A A A A A	
		The aircraft, airframe, engine, appliance, or component identified was repaired and inspected in accompany with current of the repair are of tile at this repair and the repair are of tile at this repair and the repair are of tile at this repair and the repair are of tile at this repair and the repair are of tile at this repair and the repair are of tile at this repair and the repair are of tile at this repair and the repair are of tile at this repair and the repair are of tile at this repair and the repair are of tile at this repair and the repair are of tile at this repair at the repair are of tile at this repair at the repair are of tile at this repair at the repa	Mary St.
		Impector (prost)	

			MAINTENANCE RECORD	
DATE 19	TOTAL IN SER		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
1 18 2003	1491.		IAW 91.70/2) Inspected & Cubes Controls Cheled	
			Reprin Coul Shock Mart. Adjust Pilots Par Cath.	
			Repties Spring Copilots Window. Blow at Pitot Tube. JE AVIATION INC. DATE 7/18/03 TACH 1491.3	
			JOLIET, ILLINOIS 60435 I CERTIFY That This Aircraft Engine Has Been Inspected In Accordance With A 100 Hill Inspection & Was Determined To Be In Airworthy Condition	
			Rall D 7A329608765	
1/22/03	15107	radh	Replaces die Filter Elevet Mof IA329608765	
DATE 19	TOTAL TII IN SERVI		J.A. AIR CENTER DuPage Airport • West Chicago, IL 60185 FAA Repair Station #NF2R029L AIRFRAME LOG ENTRY Description of work done: Output C 172 Type C 172 Type 17258090 S/N 17258090 No. 6895SP	THORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
			Repaired S3291-1 turn coordinator. Tested and installed.	all and a
1000	2.5		MAINTENANCE RELEASE The aircraft, airframe, empire, appliance, or component identified was expained and irrepected in accordance with current regulations of the Federal Ariation Agreecy and is approved for return to service. Pertinent details of the repair are on the at this repair station and or WO	

MAINTENA	NCE	RECO	RD
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DATE

E	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE	
4	HOURS	10ths		& NUMBER	
2	1565	6			
	R	ypai	so made to lower firewall, forward ,	relly	
	and the same of		& wing - refer to FAA form 337 dated		
	fo	e a	etails of the repairs. Engine (ser 1-28	011-514)	
			talled following tear down inspection		
	///	The second second	Grove airmotive - refer to engine		
			ils. Fristalled new M. Cauley propell		
_	14.	170	E, see # XH 23050. Repaired hose glas a	ud	
			mey dampener as required - installed		
		-	and serviced. Fustalled new steering		

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER	
19.04	HOURS	10ths		& NUMBER	
110	6	roto	. Replaced Rh aileron and flap are	th	
118			cobbe parts and installed new Rh win		
	- 4	12.07	ed both ailern cables with new part	The state of the s	
			tuel filler placard on RA wing. Reg	1000	
	-	1000	vers and shock mounts, as required		
	1000		case wheel fairing and serviceable		
10	0.000		ig. Fustalled new nuffler assy.		
			embles and rigges in accordance		
7			La Manitenauce Manual. Toucked.		
			~	page -	

0	TOTAL T		14.75	DESCR	RIPTION OF THE WORK PERFORMED			ORIZED SIGN ERTIFICATE T
4	HOURS	10ths						& NUMBER
			aires	ast test	flows - st	atispact	ou.	
T				0	stare . Magus	100000	7	
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F				FAA F	FORM 8130-3	3. System Tracking Rat. No.		
		ed States		AIRWORTHIN	FORM 8130-3 NESS APPROVAL TAG Attribution of Universitation	8745		
	Units Organization		a food	AIRWORTH	FORM 8130-3 NESS APPROVAL TAG Arristion Administration			· ·
1		J. A. Air C. Statistic Pol Outhway A. West Chic	anter es Road god god god secretario	AIRWORTHIN Federal	Aristion Administration	8745 A. Work Grake, Contrast or broken	AUTH	ORIZED SIGNA
1	Opelate	J. A. Art C. Statistic Pro- Cultural A. West Chic	-	Federal /	Aristian Administration	8745 5. Work Strate, Contrast or Invains 007958	AUTH CI	ORIZED SIGNA ERTIFICATE TY & NUMBER
1	Organization	J. A. Art C. Statistic Pro- Cultural A. West Chic	-	Federal .	Aristion Administration 4 taging* 4 taging* 14 Questly 75 tested	8745 5. Work Order, Cordinal or Broken 007958 Gatch Number GL States	AUTH CI	ERTIFICATE TY
1	Organization	J. A. Art C. Statistic Pro- Cultural A. West Chic	-	Federal .	Aristion Administration 4 taging* 4 taging* 14 Questly 75 tested	8745 5. Work Order, Cordinal or Broken 007958 Gatch Number GL States	AUTH CI	ERTIFICATE TY
1	Organization	J. A. Art C. Statistic Pro- Cultural A. West Chic	-	Federal .	Aristion Administration 4 taging* 4 taging* 14 Questly 75 tested	8745 5. Work Order, Cordinal or Broken 007958 Gatch Number GL States	AUTH CI	ERTIFICATE TY
1	Organization	J. A. Art C. Statistic Pro- Cultural A. West Chic	-	Federal .	Aristion Administration 4 taging* 4 taging* 14 Questly 75 tested	8745 5. Work Order, Cordinal or Broken 007958 Gatch Number GL States	AUTH CI	ERTIFICATE TY
	Age 7. 1 S333	J. A. Art C. Statistic Pro- Cultural A. West Chic	-	Federal .	Aristion Administration 4 taging* 4 taging* 14 Questly 75 tested	8745 5. Work Order, Cordinal or Broken 007958 Gatch Number GL States	AUTH CI	ERTIFICATE TY
187	See 7. 1 S333	J. A. Art C. Tandel Pro Ourland A. West Chic. 100-2	ESCRESNO THE ACTU	Federal .	Aristion Administration 4 taging* 4 taging* 14 Questly 75 tested	8745 5. Work Order, Cordinal or Broken 007958 Gatch Number GL States	AUTH CI	ERTIFICATE TY
10.00	See F. 1 S333	J. A. Art C. Tandel Pro Ourland A. West Chic. 100-2	ESCRESNO THE ACTU	Pederal /	Aristion Administration 4 taging* 4 taging* 14 Questly 75 tested	8745 5. Work Order, Cordinal or Broken 007958 Gatch Number GL States	AUTH CI	ERTIFICATE TY
N. A.	S. Remerts S. Remerts WORKMORDE UNIT MEETS:	J. A. Ar- C. Subject Pro- College A. West Chie. West Chie. Sp. 201968 D. In- 100-1-006	ESCRIBNO THE ACTU	A Part Number 4000C-15 AL WORK PERFORMED IS ON FILE.	Arrietion Administration 4. Explain; 14. Queekly 14. Social TBV BY EVSTALLER 1 TS22600	8745 A. Wark Order, Cordinal or Invains 007958 Gardy Number Ct. States REPARED	AUTH CI	ERTIFICATE TY
N. A.	See F. S333 1 S333 1 S333 After the above Liceled Me p. Aller	J. A. Ar Co Durage A West Cha West Cha 18-100-1-086 D 18-100-1-086	ESCRIBNO THE ACTU	A Part Renter 4000C-15 AL WORK PERFORMED IS ON PILE	Arietion Administration A separaty 1 to sense 11 TS22000 ability for a log book entry to return the aircraft to service insofted crockes first since new.	8745 A. Work Coder, Contract or Invasion 007958 Rethin Number G. Batter REPARKED	AUTH CI	ERTIFICATE TY
1000	See 7. 1 S331 1 S331 After the above Limited life of New Own County C	J. A. Ar C. Junior Pro- Ourland A. West Chin. 1992. 19	DECRESNS THE ACTU	AL WORK PERFORMED IS ON PILE.	Ariestion Administration A topinty* M-Questry 11 Society TBV BY PVSTALLER 1 TS32800 Annihilation of the second to service in second to service from the second to service from the second of the second to service from the second to the sec	8745 A. Work Croise, Contract or Invasion 007958 Rethin Number G. Batter REPARKED	AUTH CI	ERTIFICATE TY
A A A A	See 7. 1 S331 1 S331 After the above Limited life of New Own County C	J. A. Ar C. Junior Pro- Ourland A. West Chin. 1992. 19	COCREDING THE ACTU	AL WORK PERFORMED IS ON PILE.	Arietion Administration A separaty 1 to sense 11 TS22000 ability for a log book entry to return the aircraft to service insofted crockes first since new.	North Sealer Contract or Invation 007958 REPARED REPARED (or attached) attoched and in (and)	AUTH CI	ERTIFICATE TY
10 A 40	After the above Limited Me Di North In Case	J. A. Ar- C. SMISSI Pro- SMISSI Pro- College A. West Clark West Cl	DECRESNS THE ACTU	A Part Nation 4000C-15 AL WORK PERFORMED IS ON FILE Descript & Decomes the installers response aintenance history including total is publicated and the contract and the contract and the	Arietion Administration A supply of the series of the service inserting the service inserting the service inserting the service inserting the service in Accordance Continues that the work specified in Stock 13 service and in accordance with FAA service in APPROVED FOR SETURIN TO SERVICE	8745 A. Work Order, Contract or Invains 007958 REPARED REPARED In attached above was invested regulations and in [art]	AUTH CI	ERTIFICATE TY

MAINTENANCE RECORD DARE TOTAL TI AUTHORIZED SIGNATURE. J.A. AIR CENTER IN SERV CERTIFICATE TYPE 172S 172S8099 DuPage Airport • West Chicago, IL 60185 & NUMBER 19. HOURS FAA Repair Station #NF2R029L 689SP AIRFRAME LOG ENTRY Description of work done: Completed Mod 5 per Service Bulletin for a Bendix/King KMA26-5 serial #002741, part #066-01155-0201 dated March 2003. MAINTENANCE RELEASE The alexalt, airframe, engine, appliance, or component identified was repaired and inspected in accordance with current regulations of the Federal Aviation Agency and is approved for setum to service. Pertinent details of the repair are on file at this repair station upder Storenter Worker Blilion Date 2-12-04 Tach/Hotes 2019.3 Inspector (grier) Michael T. Wilson MAINTENANCE RECORD DATE TOTAL TIME UTHORIZED SIGNATURE. IN SERVICE J.A. AIR CENTER CERTIFICATE TYPE 172S DuPage Airport • West Chicago, IL 60185 & NUMBER 19_ HOURS 5/N 172S8099 FAA Repair Station #NF2R029L AIRFRAME LOG ENTRY 689SP Description of work done: Calibrated in aircraft Bendix/King KLN89B OBS unit. Op checked good. The secraft, airframe, engine, appliance, or component identified was repaired and inspected in accordance with current regulations of the Federal Aviation Agency and is approved for neura to service. Pertinent details of the repair are on file at this repairbulation under WO 200187 Task 2-12-04 Tack/Hotes 2019.3 Signature L Impector (years) Darrin K. Sabol

DA.		MAINTENANCE DECORD	
		MAINTENANCE RECORD	
		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
		ANNUAL INSpectron Performes. ELT 8/04 ops	
	30	ok IAW 91.207(d) Inspected + Cubes Controls	
		Charled (to Cleses + Gresses Wed Dennings	
		Brakes de Restres Spinner Whew.	
		CWAD 02-26-01 Fiel LINES OR DUE 100HAS	
		CW AD 84- 26-02 An Filten appearet Die 2	DIOHNS.
		DATE 3/5/04 INCT 1599.2 JF AVIATION INC.	
		Has Been Inspected In Accordance With A J ANNOR Inspection & Was 4000 W. JEFFERSON STREET JOLIET, ILLINOIS 60435	
		Determined To Be In Airworthy Condition	LEGIVI SON
		TGS IA 329608765	
	•		
		MAINTENANCE RECORD	
DATE	TOTAL TIME	MAINTENANCE RECORD	AUTHORIZED SIGNATURE.
19	HOURS 10ths	DESCRIPTION OF THE WORK PERFORMED	CERTIFICATE TYPE & NUMBER
5/19/64	1700.4 TAU	ops check good Battery due 8/04. Inspected & Ch	
		all controls, furnbuckles, pulleys, Checked Lights, Cleane	
		and greased wheel bearings. Replaced Both main gear	
		times with a Condor 6.00-6 times. Replaced one brake paday	new.
		Changed oil & Filter - Serviced w/89ts Acroshell 15is50	arel
		one CH48110-1 Filter. CW AD 02-26-01 Fuel Lines OK D	ie 100 hrs.

CW AD 84-26-02 Air Filter Replacement

Has Been Inspected In Accordance
With A IOO HR. Inspection & Was
Determined To Be in Airworthy Condition Ry-R. Kust A+P 2699606

DATE 5/19/2004 TACH 1700.4

I CERTIFY That This Aircraft Engine

Due 2010 hrs. Tach

JF AVIATION INC. 4000 W. JEFFERSON STREET JOLIET, ILLINOIS 60435

			MAINTENANCE RECORD	
DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
19	HOURS	10ths	A DE VANDE DE LA COMPANION DE	& NUMBER
1/2/0	1	,	100 Han Inspection Pertains Ect 8-04	
11	1743	_	OPS ok IAW91.7000 Inspected & Cokes Corfs	4
			agrees Tail Now GUIB (60307) deplaces ho	
			It 684596. Buskes de Mes ill	
			CWAD 02-26-01 Feel Cines of One 1895.1	
-			AD 84-26-02 Ai filter Que 2010 TAd.	
10.10	Lagra .		JF AVIATION INC. DATE 7/2/0Y TACH (795%) 4000 W. JEFFERSON STREET JOHIET, ILLINOIS 60435 TACH (795%) I CERTIFY That This Aircraft Engine Has Been Inspected in Accordance	5049
			Determined To Be In Airworthy Condition	
			1 SHI SOUGOO 165	

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE
19	HOURS	10ths		& NUMBER
8/11/04	1891.	4	100 HOUR INSPECTION PERSONS ECT 8-04 0ps de 91.20	978
			Inspected Controls Raptions This Now Bolls.	
			Golaces Brate CININGS Cleases + Greas Benings	
			Restrees I Bovary Stup Genator Coff.	
	300		OWAD 02-26-01 Feel Cives de Die 101991.4	
	HARM		AD 84-26-02 Ain filter Due 2010 TAC.	
	lone?		DATE 8/11/04 TACH 1891.4 1 CERTIFY That This Aircraft Engine Has Been Inspected In Accordance 4000 W. JEFFERSON STREET	
			Determined To Be In Airworthy Condition JA33608765	

19	IN SERV	VICE	DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
11	HOURS	10ths	1 1 2 10 10 11 11 11 11 11 11 11 11 11 11 11	The state of the s
41/04	1930,		Replaces This with New Corpor CS #13 27608765 J.FA	7771010
8/25/04	1918.2		40-7	129608765
924	1991.4		100 HOUR Inspection Replace CU Saltly Spot o	6
			op de IAW 91.2078 Inspected & libes	
			Controls Chaked (b. Noseales Winosheld Gelses	
			I STANC WICK. Tighters to thing on Ct Brake Moster	
	MI		Restrues Bullow Pedrotte. CWAD 02-26-01 ac 2011	10
211			A084-26-02 Au filter Due 2010 TACK.	
			JF AVIATION INC. DATE 9/24/04 TACH /991.4 4000 W. JEFFERSON STREET I CERTIFY That This Aircraft Engine	
			TOLLET HILIDIO CORDE HAS BOARD IN ACCORDED	
			Determined To Be In Airworthy Condition	
			10 14 000000)	
				4
			MAINTENANCE RECORD	
DATE	TOTAL TI	IME ICE	MAINTENANCE RECORD DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE
DATE 19	TOTAL TI IN SERVI	IME ICE 10ths		AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
19_				CERTIFICATE TYPE
19_	HOURS 3010.	10ths	Nupluce Ari Yultur AD 84-26-02 New 2570	CERTIFICATE TYPE
19_	HOURS	10ths	Nuplied Ari Yultur AD 84-26-08 New 2570 100 Hour Inspection Performes EG Sept 06 ops	CERTIFICATE TYPE
19_	HOURS 3010.	10ths	DESCRIPTION OF THE WORK PERFORMED Napolical Aris Yultur AD 84-26-05 New 2570 100 House Inspection Performes EG Sept o6 ops of IAW 91.20(8) Inspection + Cities Controls	CERTIFICATE TYPE
19_	HOURS 3010.	10ths	DESCRIPTION OF THE WORK PERFORMED Nuplace And Julian AD 84-26-02 New 2570 100 House Inspection Penformes EU Sept 06 ops ok IAW 91.2016) Inspection + Cities Controls AD84-26-02 An Alken Pur 2510 TACK.	CERTIFICATE TYPE
19_	HOURS 3010.	10ths	Nyphica Aris gultur AD 84-26-05 New 2570 100 Hour Tusperson Performed EU Sept 06 ops ok IAW 91.20(8) Inspection & Cites Controls AD84-26-02 An filter Dir 2510 TACH. CWAD 02-26-01 INS CINES OK DIR 2190.1 TAG.	CERTIFICATE TYPE
19_	HOURS 3010.	10ths	Nuplace Asis yellow AD 84-26-05 New 2570 100 Hove Inspection Performed EU Sept 06 ops ok IAW 91.2016) Inspection + Cities Controls AD84-26-02 An filter Die 2510 TACK. CWAD 02-26-01 INS CINES OF DIE 2190.1 TAG. Replaced 15tate Wick	CERTIFICATE TYPE
19_	HOURS 3010.	10ths	DESCRIPTION OF THE WORK PERFORMED Naplaced Arin Gulter AD 84-36-05 New 2570 100 Hour Inspection Performed EU Sept of ops of IAW 91.2016) Inspection + Cities Controls AD84-2602 An filter Dir 2510 Tady. CWAD 02-26-01 INT CINES OF DIR 2190.1 TAG. Replaced 15tate Wick DATE 1/7/05 LICENTIFY That This Aircraft Empire JE AVIATION INC.	CERTIFICATE TYPE
19_	HOURS 3010.	10ths	DESCRIPTION OF THE WORK PERFORMED Naplaced Asia Yultur AD 84-26-05 New 2570 100 Hour Tuspection Performed EU Sept of ops ok IAW 91.2016) Inspection + Cites Controls AD84-26-02 Ain filter Dir 2510 Tada. CWAD D2-26-01 INS CINES OF DIR 2190.1 TAG. Replaced 15tate Wick DATE 1/1/05	CERTIFICATE TYPE

11	111	MAINTENANCE RECORD	
35000	8 45	J.A. AIR CENTER C172SP DuPage Airport • West Chicago, IL 60185 Type 172S8099	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
1	Descr	FAA Repair Station #NF2R029L S/N 689SP N# 689SP	
		Tested Altimeter(s), Altitude Reporting and Static System(s) in accordance with Part 43, Appendix E for compliance with FAR 91.411 and FAR 91.413.	
		Pilot Altimeter P/N 5934P-3 S/N 396193 Range 20k	
	(Copilot Altimeter P/NS/NRange	
		Transponder tested in accordance with Part 43, Appendix F for compliance with FAR 91.413 this date.	
85		Date 3 28 2005Make King Model KT 760 s/N 5941	
-		MAINTENANCE RELEASE The aircraft, airframe, engine, applicance, or component identified was repaired and inspected in accordance with current regulations of the Federal Aviation Agency and in approved for return to service. Pertinent details of the repair are on file of this/repair station approved for return to service. Pertinent details of the repair are on file of this/repair station approved for return to service. Pertinent details of the repair are on file of this/repair station approved for return to service. Pertinent details of the repair are on file of this/repair station approved for return to service. Pertinent details of the repair are on file of this/repair stations of the repair are on file of this/repair stations.	- Section 19
		MAINTENANCE RECORD	,
DATE 19	TOTAL TIME IN SERVICE	DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
4/1/05	2188.8	Annual Inspection Performs Ect Sept of ops of	
		#AW 91.2018) Inspected + Cubas Contrils Clocked	
		Cts agrices 1 STATE Wick Reinstall Wheel FALLE	b d
		Fre 1 Pum (200 (154739807) SS # 565 NA SU OAKE	Care.
-	7	CWAD 02-26-01 Fret Cires ok are 2288.8.	-
		AD 84-26-02 Air better are 2510 TACh.	
		DATE 4/1/05 TACH 2/88.8 JF AVIATION INC.	
	133	Has Been Inspected in Accordance IOLICT HUMAN COAST	The state of the s
		Determined To Be in Airworthy Condition	

			MAINTENANCE RECORD	
DATE	DATE TOTAL TII		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE. CERTIFICATE TYPE
19	HOURS	10ths	THE REPORT THE THE MATCH SMITH LAND W. WATERALD STREET	& NUMBER
6/1/05	2287.	8	100 Heur Fespection Performes Ect Sept 06 ops	
			ok Itan 91,20(d) Inspected + Cubes Controls	
			OWAD OZ-26-OR Inpetor Cines de are 1004/15	
			AD 84-26-02 An Litter Due 2510 TACK.	
			Replaces Left Fre / Quantity Hast Assyw/New	
			Replaces & Broke PADS. & I COW! Shock Mount.	
			JE AVIATION INC. DATE 6/1/05 TACH 2287.8	
			4000 W. JEFFERSON STREET I CERTIFY That This Aircraft Engine JOLIET, ILLINOIS 60435 Has Been Inspected In Accordance	
		1	Determined To Be In Airworthy Condition	
			1 8 74329608765	
		4		

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
19	HOURS	10ths		
8-12	2384.4		100 HOLL Inspection Performs ELT 065ept ops ok	The same of
	I SE		IAW91.2018). Inspected + Ches Contos Reptos	
		The same	(ND Ct. AD 84- 26-02 An 6 Goc De 2570 ma	
			CWAD DZ-26-01 Evel Injector Lines que 2484.6	
1	(33)		CWAD 05-13-10 Conwit Brealers Replaces with	
	1		NEW 40 Amp Brealer. DATE 8/12/05 TACH 2384.6	
Siz		1	JF AVIATION INC. Has Been Inspected in Accordance 4000 W. JEFFERSON STREET JOLIET, ILLINOIS 60435	
9/1/00	-2390	TAG	Cybras K+57158 200 - 54-321608765	

		BB65				1		
	1		6		Territor Charles			
DAT	TOTAL TIME	1		DESC	RIPTION OF THE	WORK PERFORMED	(100)	AUTHORITE SA
1/2/25 2	1419.	Resent 1	vose stro	T. Shin	Steemal	- May (01254:	m) Service Nose	AUTHORIZED SIGNATUR CERTIFICATE TYPE & NUMBER
	3	start a	Jan + Ol	c. Re	Jan 11	Tielle	ar Faring W++SA	10
			A CONTRACTOR OF THE PARTY OF TH	7	00,00	I To	LE FALLY WHOM	Marses
Kal -		,				40 143	3608765 T.FAX	4770~
IN IN	STALL NOSE 4	YN ANNOAL VITEL CO	INSP. REVERS	MOVED I	ILL PANELS	SINTERIOR ASNI	wolld. REPIKK ALL	WIFEEL BRGS
Fue	CHHINCISGOOI	-0164, 57741 0505094-6	WAC FILTER	S(00P/N	WINE P/W OYT	3038-10, CENTER BI	acted. REPIKK ALL SPECS, NOW Parts, ELLY FUEL DRAINVALUE & SHOCK MTS, J-744.	NSTALLED : LHF
708	5 P/2055036	62-3, SEC	URE WING	TIP 57	108E LEHS	es, ELT BAT	T. DUE SEPT. OF.	4-36, F. I. INDUC
BU	-8 18 20, NE	SILUBE	FLAP SCRE	wand PUPIS	TRACKS, SEI	NICE BRAKE RES	- AND BATTERY, RE	EPLACE CONSOLE
AN	DINTERIOR.	13 0 54-26	02 Papalitu	eFilter 1	ove 29th.	100/ 100/130/	TS & LUBE, REINS	TALL ALL PAN
5-18	TOTAL TRUST	ell son man						
CE	RTIFY THAT THIS WAR	CRAFT END	READING 346	62				
DETE	ERMNED REFERENCES	A CONTRACTOR	INSPECTION AND V	WAS	A LABORE			
POU.	NOTES CHECKED Z	WROOSH BY	wady 2006.	os By	JOLIET HIR	PAZIOSELE	William Co.	
						72000		
			SER	VICE BU	LLETIN CO	MPLIANCE RECO	RD	
	DATE		TOTAL TIME IN SERVICE		PE S.B. (X)	NEXT COMPLIANCE DUE-DATE/	AUTHORIZED SIGNATURE. CERTIFICATE TYPE	REMARKS
S.B. NUMBER	OF COMPLIANCE	AIRFRAME	COMPONENT	ONE-TIME	E RECURRING	HOURS/OTHER	& NUMBER	Wester way but
71.01	FACTORY						1A D/1 197R75	CIL CHANGE @ Z THEN EVERY 50
-7/-01	NEW	0.0	0.0		RECHARIOS	25.0	19 metalin	THERE A FIER
	30 AV6406	79CH 287.1 HOMBS	787.1 1287.1	Y		1.	D_KJM	
-24-02		343.9	343.5			NA	NFZRØZGL	
	FIELD						1000000	
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							Santa V	
						A CONTRACTOR OF THE PARTY OF TH		

AND THE RESERVE

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Cleck eligities

	OR Receiver :			DATE	REMARKS "IGH
Date	Pearing error	Place	Signature	19	REMARKS Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Softing Letters and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.
9/16/	106	252	14.6		Replaces Timo Courses ator (see Tag) RxR GPS For Agrain Replaces TAIL TIERNUM RING Agrass LA Elevant GNO STAGE TRAVIATION INC.

. 00			AIRCRAFT	LOG	
DATE	FLIGHT FROM	то	NATURE OF	OF FLYING TIME	SIGNATURE OF PILOT
-	9	MAOLIN	DATE: 12-28-06	MODEL: 172SP	
	7	2008	REG. #: N689SP	SERIAL #:	Real House Real
-45		Aviation Service	TACH: 2567.4	TOTAL TIME: _2567.4	
		Removed an Cessna. Chec	d replaced right fuel ked for leaks and ope	tank sending unit with new unit for eration. Ray Lawrence 253064168 AF	

DATE 04/10/2007 THIS AIRCRAFT HAS BEEN INS OUTLINED IN FAR APPENDIX I REINSTALLED UPON COMPLET INSPECTION AND REINSTALLE WHEEL BEARINGS WERE REPA 09). ELT WAS TESTED IN ACCO ACCEPTABLE. ALL AD'S WERE AIRCRAFT HAS BEEN INSPECT FOUND TO BE AIRWORTHY BRUCE MCWHORTER A&P 56 DEVINE ENGINE & AIRFRAM 800-988-3212	PECTED IN ACCORDANCE WITH DESCRIPTION ALL INSPECTION PANELS OF AFTER INSPECTION. WHEEL CKED. ELT BATTERY WAS REPORTED AND FOUND TO RESEARCHED AND FOUND TO ED IN ACCORDANCE WITH A 19	OR INSPECTION AND WERE REMOVED FOR S WERE REMOVED AND ALL PLACED(NEXT DUE MARCH AND FOUND TO BE OBE IN COMPLIANCE, THIS OOHR INSPECTION AND	- Hopairs - Service Letters - OR USE OF THIS LOG BOOK."
ACCORDANCE WI	ROT SOUNS 2583 TIS AIRCRAFT ENOUNE HAS BEEN INS THE AN ANNUAL 108 HEART INSPECTION THE IN AIRWORTHY CONDITION RUSSE PUMPHREY 1606412 LA	N AND WAS	O SHAWRON Y & SA

		AI	RCRAFT	LOG			
ATE	FLIGHT	то	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMUL TOTA FLYING HOURS	TIME	SIGNATURE OF PILOT
		Harrell's Avid	tion Service,	Inc.			
		Bainbridge,	Georgia 398	17			
		229-1	243-1300				
Airframe 10/03/2008	N689SP	Serial: 172S8099	Tach: 2673.00		TT: 2673.00		
fasteners. Re	placed vacuum filter with certify that this airframe l by condition.	ht bulb with GE 307 bulb. Parker D 9-18-1 filter. A has been inspected in acco	Il pulleys, cables, t	umbuckles cleane	ed, inspected	and lubricated	
		Harrell's Av	viation Service	, Inc.			
		Bainbridg	e, Georgia 39	817			
		229	-243-1300				
Airframe 11/01/2009	N689SP	Serial: 17258099	Tach: 2704-9		TT: 2704.9		
100-hour as 08/2010. Wheel bear	nd annual inspection com All pulleys, cables, and t rings cleaned and re-pack	upleted this date. ELT batte umbuckles cleaned inspected. Replaced vacuum filte nual inspection and is con	ted and lubricated a r with Rapco D-9-1	s necessary. AD 8-1 filter I certify	notes through this airframe	n 08-26-10 are	current
Kevin L. C.	ausey 3060674 A&	P. IA SL 2 -2	DESCRIPTION OF REAL PROPERTY.				

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AIRCRAFT LOG

VOR Receiver operation of accordance with FAR 9	1, 25	DATE	- Supplied to the supplied to	L. Sen Description	REMA	RKS			
Bearing error Place	Similare		Enter here general data v						,etb
				Aviation Servi	es, Inc				_
			13	20 First Ramp					
			Bain	bridge, GA 398	117				
			2	229-243-1300					-
									_
Airframe	N689SP	9	S/N# 172-8099	Tach: 274	7.1	TT: 2747.	.1		
101010010									1
	ual inspection	performed	this date. AD's thro	ough 08-26-10 ar	e in compliance.	All pulleys,	cables and tu	rnbuckles	as we won't
		TT 7	Chattami tactad in ac	secondance with h	AR VIZUZIOL DE	HILLY CHAIRCO	T AA LEEF T LTA TI	F 1 2 P W 314	xt due
				CONTRACTOR WITH I		THE RESERVE AND ADDRESS OF THE PARTY OF THE		md 6 00 v6	Looke
	. Itlanaman lana	of acception ID A	D(() 1 30 - 1 X - 1 Triffer	Repusced lett n	DHILL THE WITH LITE	THUM OLOU IL	OLLO DAY AND A D		
	. Itlanaman lana	of acception ID A	D(() 1 30 - 1 X - 1 Triffer	Repusced lett n	DHILL THE WITH LITE	THUM OLOU IL	OLLO DAY AND A D		
12/2012. Vacuum	filter replace el bearing clea	ed with RA aned and re	epacked. I certify th	Repusced lett n	DHILL THE WITH LITE	THUM OLOU IL	OLLO DAY AND A D		
	filter replace el bearing clea	ed with RA aned and re	epacked. I certify th	Repusced lett n	DHILL THE WITH LITE	THUM OLOU IL	OLLO DAY AND A D		
guard tube. Whe inspection and is	filter replace el bearing cler considered to	aned and re be in airwo	epacked. I certify the orthy condition	Repusced lett n	DHILL THE WITH LITE	THUM OLOU IL	OLLO DAY AND A D		
12/2012. Vacuum	filter replace el bearing cler considered to	aned and re be in airwo	epacked. I certify the orthy condition	Repusced lett n	DHILL THE WITH LITE	THUM OLOU IL	OLLO DAY AND A D		
guard tube. Whe inspection and is	filter replace el bearing cler considered to	aned and re be in airwo	epacked. I certify the orthy condition	is airframe has b	een inspected in	THUM OLOU IL	OLLO DAY AND A D		
guard tube. Whe inspection and is	filter replace el bearing cler considered to	aned and re be in airwo	epacked. I certify the orthy condition	is airframe has b	een inspected in	THUM OLOU IL	OLLO DAY AND A D		
guard tube. Whe inspection and is	filter replace el bearing cler considered to	aned and re be in airwo	epacked. I certify the orthy condition	arrell's Aviatio	een inspected in Services, Inc. Ramp	THUM OLOU IL	OLLO DAY AND A D		
guard tube. Whe inspection and is	filter replace el bearing cler considered to	aned and re be in airwo	epacked. I certify the orthy condition	arrell's Aviatio 120 First	een inspected in Services, Inc Ramp GA 39817	THUM OLOU IL	OLLO DAY AND A D		
guard tube. Whe inspection and is	filter replace el bearing cler considered to	aned and re be in airwo	epacked. I certify the orthy condition	arrell's Aviatio	een inspected in Services, Inc Ramp GA 39817	THUM OLOU IL	OLLO DAY AND A D		
guard tube. Whe inspection and is Kevin Causey Ad	el bearing clea considered to	be in airwo	epacked. I certify the orthy condition	arrell's Aviatio 120 First Bainbridge, 229-243	n Services, Inc Ramp GA 39817	accordance w	ith and 100-l		
guard tube. Whe inspection and is Kevin Causey Ad Airframe	n filter replace el bearing clea considered to &P, IA 303067	aned and re be in airwo	epacked. I certify the orthy condition	arrell's Aviatio 120 First Bainbridge, 229-243	een inspected in Services, Inc Ramp GA 39817	accordance w	OLLO DAY AND A D		
Airframe 12/01/20	n filter replace el bearing clea considered to &P, IA 303067	aned and rebe in airwo	PCO D9-18-1 filter. epacked. I certify the orthy condition H	arrell's Aviatio 120 First Bainbridge, 229-243	n Services, Inc Ramp GA 39817 -1300	accordance w	ith and 100-l		
Airframe 12/01/20	n filter replace el bearing clea considered to &P, IA 303067	aned and rebe in airwo	PCO D9-18-1 filter. epacked. I certify the orthy condition H S/N# 172-80	arrell's Aviatio 120 First Bainbridge, 229-243	n Services, Inc Ramp GA 39817 -1300	accordance w	ith and 100-l		
Airframe 12/01/20 Replaced	n filter replace el bearing clea considered to &P, IA 303067	aned and rebe in airwo	PCO D9-18-1 filter. epacked. I certify the orthy condition H	arrell's Aviatio 120 First Bainbridge, 229-243	n Services, Inc Ramp GA 39817 -1300	accordance w	ith and 100-l		

DATE	FLIGHT FROM	то	NATURE OF FLIGHT	OF FLIGHT	ACCUMULATED TOTAL FLYING TIME HOURS 10TH9	SIGNATURE OF PILOT
			Causey Aviation			100/6
		Ba	inbridge, GA 39817	7		
			229-243-1300			
Airframe	N689SP	S/N# 172S8099	Tach: 2	778.1	TT: 2778.1	
and annual is	nspection as is con	sider to be in airwort	hy condition.			h a 100 hour
	nspection as is con son A&P 3364898 I	A William				

AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91, 25 Date Bearing error Place Secuature VOR 1 VOR 2	and changes in propeller or enc	REMARKS ference to "Line" and "Periodic" inspections — Rigging Changes — Alterations — Repairs — Service Letters — inc — as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." sement of a certificated mechanic, and his rating and certificate number most be shown.
3/2/2013 Tach 2805,0 Total Time 2805,5	Dieplace EZT	Eded Resuckall Wheel bearings Check Brukes of Battery (Exp 5/15) and Chack I/A/w FACK 91207d. 17 Fuel Mixture Idle Cutoff Ok Due Comin in 12 months. Thru Revision Date 2/14/2013. Reinfact T. Prod
CERTIFY THAT THIS ACCORDANCE	N6895P L TIME 2805,0 HAS BEEN	1263455973
NSPECTION AS PER TITLE 14 ND WAS DETERMINED TO B ONDITION.	CFR 43 APPENDIX D	A/C REG. # NGS95P DATE 3-2-2015 TOTAL A/C TIME2305 OHRS. TACH TIME 2305. O I CERTIFY THAT THIS A/C HAS BEEN INSPECTED IN ACCORDANCE WITH AN /CIRCLE ONE CHANGED TOO HR
	STIFICATE NO/TYPE	DETERMINED TO BE IN AN AIRWORTHY CONDITION. JUNE 14 28 1989 SIGNATURE CERTIFICATE NO TYPE

			AIRCRAFT	LC) G			
DATE , 1920/4	FLIGHT	то	NATURE OF FLIGHT	DURATI OF FLIGH		ACCUMUL TOTA FLYING HOURS	ATED L TIME TOTHS	SIGNATURE OF PILOT
4/3/2014	Tuch 2831, 8 Total Time 2831,8	Check FLT	Prieme Check eded Rogals /AlwFAR9120 ked Thru Rev	Pulley Whee Tel. Co	W	ahles, euring AD 2061 e 3/29	1	vice Bruke Sos. 17 Fuelmisture Cut Off 12 Ad 3455973
INSPECT	av. Pi	ANCE WITH AN LE 14 CFR 43 AF	PENDIX D ORTHY	I CER ACCO INSP DETE	EG. L AV	THAT THIS NICE WITH A DN AS PER SED TO BE IN THE RE	HRS AJC HA N TCHRC Y AN AL	DATE 1/3/2014 TACH TIME 1831.8 BEEN INSPECTED IN E ONE) ANNUAL (100 HR) 43 App D AND WAS WORTHY CONDITION. 345973 AJ-P CERTIFICATE NOJTYPE

VOR Receiver operation checked in accordance with FAR 91. 25 Date Bearing error Place Signature ZQ15 VOR 1 VOR 2	and changes in propeller or engine - as or	REMARKS "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - utlined in the front of this book, under the brading, "INSTRUCTIONS FOR USE OF THIS LOG DOOK." a certificated mechanic, a=1 his rating and certificate number most be shown.
5/20/2015 T4CH 2864.7 T.T. 2864.7	Jinines on AH Wh Exp. July 2017, and	heck Pulleys, Cublis, hinges, Rodends & Repack Wheelbearings, Heplace Brake eel, 66-105, Replace ELT Battery BP1030 d Check F/A/W FARISIZOTEL, Replace Tail hecked Thru Riv, duty 5/15/2015.
DATE 5-20-2015 A/C ITACH TIME 286-1.7 TOTAL I CERTIFY THAT THIS Aire INSPECTED IN ACCORDANCE INSPECTION AS PER TITLE ITAND WAS DETERMINED TO CONDITION. SIGNATURE	N#_ 6895P TAL TIME_2864.7 THAS BEEN TE WITH AN_Annual THE CER 43 APPENDIX D	AIC REG. # N6895 P DATE 5/20/2015 TOTAL AIC TIME HRS. TACH TIME 2864.7 I CERTIFY THAT THIS AIC HAS BEEN INSPECTED IN ACCORDANCE WITH AN ICIRCLE ONE) ANNUAL 100 HR INSPECTION AS PER 14 CFR 13 Aga D AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. Purple UP A AD 3455973 SIGNATURE CERTIFICATE NOUTYPE

4		
	PROCESS AUCUADA DOS	PILOT
	arrent who was the man the second way were a second with the second with	3342 2483121
	N689SP Airframe log	eta hima la
	3/1/18 TT 2874.2 HM 3664.2 AF total time 2874.2 Completed annual inspection. replace lens tail Nav light, packed all wheel bearing, replace right main and nose tire, replaced brake pads left side. Replaced both wing tips, Replaced rt gear faring to fuselage. Bleed brakes Install ground on right horizontal. Replace landing light lens replaced nose steering rods hose clamps and boots. Replace cabin air hoses. Replaced fuel lines from wing root. Added clamp to vent tube. Replaced Tach cable. Replace P- lead wires. Replaced windshield. Replaced all cowl grommets resealed nose strut. Replaced nose gear rod ends. Replace both aft elevator cables, Replaced rudder cables, Replaced aft trim cable see McFarlane PMA tag Replaced ELT battery dated Jan 20 fuctional check ok. Installed new airframe battery. see AD listing this date for details. Repaired airframe revision 4 dated June 2005 (P/N sesr04). Table 1, Replaced all external decals and placards. Aircraft test flown and checked for rig. Above approved for return to service. Craig Easter A&P 3555683 IA	
		1 1 1 1 1 1 1 1 1
CARRY FO	RWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE	

	VOR Receiver of in accordance with Bearing error	th FAR 91.		DATE	REM Knier here general data with reference to "Line" and "Perivalie" ins	BA	ROMETRI	CSETTI	NG
	VOR 1 VOR 2		100000	19	and changes in propeller or engine - as outlined in the front of this b ALL DATA must bear the endorsement of a certificated mechanic, as	DIAL	CORRECT	POINT	ERROR
				deservinos		28.10	-1727	-1720	+7
			5601 Philip J. I	Rhoads Av	ONICS INC. (405)789-1268 R.S.IX2R914K c. Hanger #3-C Bethany, Oklahoma 73008	28.50	-1340	-/335	+5
		TXP#	1 Mfg. By	daking	MH X7762 SH 594/1	29.00	-863	-860	+3
		has bee	en tested, inspe	ected and f	ound to comply with FAR 91.413. M# 6939,0 - 3 S# 396/92	29.50	-392	-378	414
-		has be	en cert. by X	1 1914k	on bapil to an altitude of 20 thousand feet.	29.92	0	0	0
		has be	en cert. by			30.50	531	535	+4
		PADO	1 411		n tested, inspected and found to comply with	30.90	893	890	-3
		Refere	ence WO# /4.	277 by	Jary & Musturate 11 Apr 18	30.99	975	975	0
	N Date: 05.04	689SP .18 Tac					15/00/15/00/00/00/00	RESIS A	
					lots door paneling.	100 B	ALT	READ	DIFF
			eat beit, and id great lake		structions x 19		9965	10010	148
	James Hutc	hison A	&P 292401	1 x/-	Mul		7970	8010	+40
					k London Blvd, Livermore, htttudeaviation.com		1410		
							- BOOK	10N-	50000

AIRC	RAFT
	N689SP Lycoming IO-360-LZA URE Of Date: 10/21/18 Tach. 2934.0 IGHT Installed seatbelt on copilot seat. Ops check good, no defects = noted.
N689SP Lycoming IO-360-L2A Date: 05/25/18 Tach. 2907.2 Removed damaged pilot seat and replaced it with copilot seat	Ryan Garrett A&P 3892443 x A l'TITUDE AVIATION, Inc., 299 W. Jack London Blvd. Livermore, CA 94551 Ph. 925-456-2276 Email: info@attitudeaviation.com
Rearranged seat belt buckle to fit the left side inertia reel. Ryan Garrett A&P 3892443 x ATTITUDE AVIATION, Inc., 299 W. Jack London Blvd, Liverm CA 94551 Ph. 925-456-2276 Email: info@attitudeaviation.com	ore.
N689SP 172S	
Date: 07.27.18 Tach. 2917.5 installed flat camera window in ref to cessna 172S mm and great lakes aero instructions.	N689SP Cessna 172S s/n 172S8615 Date: 10/22/18 Tach: 2936.4 Inspected ELT per FAR 91.207d, next inspection due 10/2019.

battery expires Jan 2020.

Eric Niedrauer A&P 2783808 x 1

ATTITUDE AVIATION, Inc., 299 W. Jack London Blvd, Livermore,

CA 94551 Ph. 925-456-2276 Email: info@attitudeaviation.com

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP

ATTITUDE AVIATION, Inc., 299 W. Jack London Blvd, Livermore,

CA 94551 Ph. 925-456-2276 Email: info@attitudeaviation.com

James Hutchison A&P 2924011 x /- /wt

N689SP 172S	TT LOG
Date: 10.29.18 Tach. 2938.1 Repaced belly fuel drain P/N F-391-72, in ref to cessna 172 MM. Ops check good.	REMARKS re to "Line" and "Periodic" inspections — Rigging Changes — Alterations — Repairs — Service Letters — as outlined in the front of this look, under the beading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." int of a certificated mechanic, and his rating and certificate number most be shown.
James Hutchison A&P 29240 H x ATTITUDE AVIATION, Inc., 299 W. Jack London Blvd, Livermore, CA 94551 Ph. 925-456-2276 Email: info a attitude aviation.com	
N689SP Lycoming IO-360-L2A Date: 10/29/18 Tach. 2938.1 Replaced damaged seat control assembly with P/N AC5794-24. Switched positions of pilot seat and copilot seat. No further defects noted. Ryan Garrett A&P 3892443 x ATTITUDE AVIATION, Inc., 299 W. Jack London Blvd, Livermore. A 94551 Ph. 925-456-2276 Email: info@attitudeaviation.com	
N689SP Cessna 172S s/n 172S8615 Date: 12/20/18 Tach: 2951.3 Installed new A344T fire extinguisher, updated weight and balance. Eric Niedrauer A&P 2783808 x ATTITUDE AVIATION, Inc., 299 W. Jack London Blvd, Livermore, CA 94551 Ph. 925-456-2276 Email: info@attitudeaviation.com	

VOR Receiver operation checked in accordance with FAR 91, 25	DATE	REMARKS
e Bearing error Place Signature VOR 1 VOR 2	19	Enter here general data with reference to "Line" and "Periodic" inspections — Rigging Changes — Alterations — Repairs — Service Letter and changes in propeller or engine — as outlined in the front of this book, under the bonding, "INSTRUCTIONS FOR USE OF THIS LOG BOOK ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.
	Panel and 2. Installed 190-02207 3. Installed antenna in 4. The GN 5. The GN GPS/Xpon 6. The GN external an 7. The Air provided a 8. The GN 9. The GN 10. The GN accordance 11. The dis ambient lig have been	X-375 location was determined to meet the field of view requirements without need of

				III CIAI I			
VOR Receiver operation accordance with F/ Date Bearing error Place VOR 1 VOR 2	R 91. 25	DATE	and changes in p	repeller or engine - as outlined	in the front of this book, under t	Rigging Changes - Alterations - Repairs - S the heading, "INSTRUCTIONS FOR USE OF T and certificate number must be shown.	
				FAA XB3R965L LOGBOOK ENTRY	1		1.
and PTT s manual F aircraft. The insta	KMA-26 Au switches. The V/N 190-1878 The weight Ill has been in the FAR's, and	e GMA-42 of B-02 Rev3 of and balance inspected a	installed G was progra dated April ce and equ and tested	imed as per config 2018. The GMA-4 ipment list has been in accordance with orthy with respect	curation section of 2 operation manual en updated. In manufacturer's specific to the work performance11-21-2019	Date: 11-21-2019 mike and phone locations Garmin installation al was placed in the pecifications and rmed and is approved for	

	MARKET DE L. 2015 C. 2
-	0/18/2020 Tach: 3015.4 TTAF: 3015.4
l w	
Fall nitt pace LM pull ser Ins	ed airframe IAW FAR43 Appendix D checklist. Lubricated airframe. Replaced vacuum system main filter AAD9- nd regulator garter filter ARB3-5-1. Replaced landing light with 4596. Replaced tail NAV bulb GE305. Installed wires from INST circuit breaker to both wing root areas to facilitate electronic fuel sender installation at a later date. nted '26.5 Gallon' placards for both fuel tank fillers. Resealed nose strut using SK172-1F kit, serviced with 5606 and n. Replaced gascolator fuel drain valve with S2485-1. Replaced both brake discs APS164-04000 and installed new PS66-10500, conditioned brakes per Cleveland MM. Replaced one nose wheel bearing LM08125 and race 31, serviced all wheel bearings with grease. Replaced fuel cap gaskets B100142-1. Freed up autopilot roll cable mid right wing. Replaced one cowl shock mount J7444-36. Replaced flap position indicator pointer with used able 0560022-8, adjusted flap cable to achieve proper presets. Installed new ELT battery, expires 11/2022, red ELT per FAR 91.207(d), next inspection due 9/2021. C/W AD 2001-06-17 idle mixture and speed, next ion due at next seasonal change. Ground run ops test normal.
Lo	y that this AIRFRAME has been inspected in accordance with an ANNUAL inspection and was determined to be in
	hy condition
200	
155	Eric Niedrauer A&P 2783808 IA
-	UDE AVIATION, Inc., 299 W. Jack London Blvd, Livermore, CA 94551 Ph. 925-456-2276 Email: info@attitudeaviation.com

Date	VOR Receiver operation checked in accordance with FAR 91, 25 Bearing error Place Signature VOR 1 VOR 2	DATE	REMARKS Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Co and changes in propeller or engine - as outlined in the front of this back, under the headin ALL DATA must lear the embissement of a certificated mechanic, and his rating and certificated	C, "INSTRUCTIO	ONS FOR USE OF THE	rvice Letters - IS LOG BOOK.
	Inflated to 38 p manual. Inspec Michael Town AP551816330I. Date:00/00/000 Date:1/22 Work Per Removed Inflated to	333 W. of N689SP To sed On This replaced Cores in accordanted brake placed brake pl	Area 51 Aviation W. Jack London Blvd. Livermore CA 94551 SP Tach: 3320.9	Date:5-20-21 AC#:N689SP Tach:3635.28 Work Performed on this date:	Repacked wheel bearings. Replaced and left brake linings with Rapco 66105	Michael Town 551816330IA
	Michael T AP551816			Date:5-20-2 Work Perfo	Replaced tubes. Rel right and lilinings.	Michael

Area 51 Aviation 233 W. Jack London Blvd, Livermore CA 94551

Date:9/11/2021 N689SP Tach:3862.12

Work Performed On This Date:

Pre-Checknde inspection performed, installed new nose wheel tire with 5.00x5 Goodyear Flight Special II. Roplace both main landing gear tires and tubes with 6.00x6 Condor tires and Michelin Airstop tubes. Replaced right and left broke linings with Rapco linings P/N 66-105.

I certify that this engine have been inspected in accordance with Super 50 hour inspection and found to be in already condition. All work was accomplished in accordance with Federal Aviation Regulations and manufacture's service instructions.

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE

Michael Town AP551816330IA

TOTA LYING	ATED L TIME	SIGNATURE OF PILOT
HOURS		PILOT
. I want		
- 0		
-		

Area 51 Aviation -RKS-333 W. Jack London Blvd. Livermore CA 94551 ions - Rigging Changes - Alterations - Repairs - Service Letters -Date:10/01/2021 N689SP Tach:3892.1 AFTT:3892.1 AIRFRAME LOG under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." is rating and certificate number must be shown. Work Performed On This Date: Performed ANNUAL inspection in accordance with FAR 43 appendix (D), and Cesena 172 maintenance manual. Replaced all three aircraft tires and tubes. Replaced both right and left braka linings. Repacked all wheel bearings. Lubed all hinges, control rod ends, and engine controls. Tightened upper main landing gear mounting block hardware. Inspected ELT per FAR 91.207(D) next due 10/22. Battery expires 11/2022. I certify that this airframe have been inspected in accordance with Super 50 hour inspection and found to be in airworth condition. All work was accomplished in accordance with Federal Aviation Regulations and manufacture's service instructions. Michael Town AP551816330IA

Precision Static Testing Livermore, CA FAA Certified Repair Station #QJAR856X PHONE: (925) 449-5904 FAX (925) 449-6081

I certify that the altimeter(s) and static system(s) tests required by 14 CFR § 91.411 and transponder tests as required by § 91.413, including data correspondence, required by § 91.217, have been performed and found to comply with 14 CFR Part 43, Appendix E and F.

Tested to 20 h feet. W/O# 20335

Inspected by

Time: 40566 N 6895P Date 12/3/2021

Test Altitude	Scale Error	Friction Error	Encoder	Leak Acft/Case	6501	800-
-1000	+20	SON	-1.0		Hysteresis	
500	0		.0	% Altitude Tested	Altitude Tested	Amount Hysteresis
1000	0	70	1. 2	50%	104	+20
2000 3000	0	20	7.0	40%	84	120
4000	-10		Y. 2 5. 0	After Effe	ct O CI	neck Pitot Heat
6000	-30	2000	60	Baro.	Scale Error	(± 25 ft.)
8000	-40		8.0	28.10	-1727	~
10000	-40	30	10.0	28.50	-1340	-
12000	-30		120	29.00	-863	~
14000	-20	SAME OF THE PERSON	141	29.50	-392	-
15000	-10	10	114	29.92	0	~
16000	-10		160	30.50	+531	V
18000	-11	TO CO.	11-	30.90	+893	
20000	-0	40	211	30.99	+974	-
22000 25000				Aircraft #	16895	1
30000				Date Teste	d:	
35000	7 15				2/3/2	011
40000	1			Technician	1	
45000		1			1	
50000				Inspecto#	0	

Tested in compliance with Appendix E, Part 43, F.A.R 91.411
Tested to: 206 ft. W.O. #: 20330

Precision Static Testing FAA CRS# QJAR856X

Form 1 PILOT FIRST OFFICER / STAND-BY

Ali2 / 68 Jan 2007

		CESSNA 172S Serial # 172S8099 N689SP		
Dat	VOR I in acc	Annual Inspection C/W. Repacked wheel bearings. Check brakes. Replace right hand brake linings. Inspect and lube all controls. Check battery and check all lights. Replace induction air filter I/A/W AD 84-26-02 Dated 01/29/1985. Due again 500 Hr TIS. Tempest P/N AA198281. Inspect exhaust system. Replace ELT Battery pack and tested ELT per FAR. 91.207 (d). ELT battery pack expires Oct 2024.		rs - Service Letters - OF THUI LOG BOOK.
		Date July 29, 2022 Meter 4428.5 Total time 4428.5 I certify that this Aircraft has been inspected in accordance with the requirements of FAR 43, App. D for an Annual Inspection and determined to be in an airworthy condition.	2	terest only
		Richard Cnicoles	500	Man Clear
		CESSNA 172S Serial # 172S8099 N689SP Annual Inspection C/W. Repacked wheel bearings. Replace nose tire and tube. Check brakes. Inspect and lube all controls. Check battery and check all lights. Inspect exhaust system. Tested ELT per FAR. 91.207 (d). ELT battery pack expires Oct 2024.		
		Date October 4, 2022 Meter 4527.9 Total time 4527.9 I certify that this Aircraft has been inspected in accordance with the requirements of FAR 43, App. D for an Annual Inspection and determined to be in an airworthy condition. Ruchard C Macada		
		Richard C. Nicolos A & P 572312077 IA		- 14-63

	CESSNA 172S Serial # 172S8099 N689SP
DATE	Inspected rear bulkhead for tail strike. Return to service.
1022	Date October 20, 2022 Meter 4573.5 Total time 4573.5
7.11	Richard C Necolar
	Richard C. Nicolos A & P 572312077
0/18/2012	REPLACED LEFT MAIN TIME WITH NEW 600 x 6
11	Condon 6 ply time. T. T. Bully 3110475 COM ALOT.
0/20/2012	REDIRED PT. WINGTIF STROKE with WASTEN PART 02-0250274
CESSNA	172S Serial # 172S8099 N689SP
Retorqued cylinder.	engine mount bolts to engine.(500 in lbs). Reseal left wheel brake
	r 24, 2022 Meter 4577.7
Richa	al C Nicolas
	licolos A & P 572312077
CARRY FO	RWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE

Date	CESSNA 172S Serial # 172S8099 N689SP Annual Inspection C/W. Repacked wheel bearings. Check brakes. Replace all brake linings. Ins Check battery and check all lights. Replace one lower cowl mount. In ELT per FAR. 91.207 (d). ELT battery pack expires Oct 2024.	spect and lube all controls.	rations - Repairs - Service Letters - TIONS FOR USE OF THIS LOG BOOK," r must be shown.
	Date November 23, 2022 Meter 4616.9 Total time 4616.9 I certify that this Aircraft has been inspected in accordance with the refor an Annual Inspection and determined to be in an airworthy conditional Communication and Communica		
	Richard C. Nicolos A & P 572312077 IA		
	REGISTRATION NUMBER: N689SP DATE: 01/15/2023 AIRCRAFT TOTAL TIME: 4656.7		
	Replaced right main tire and tube with new 6.00 x 6, 6-ply rated Goodyear Flight Special II. Serviced to 38 PSI in accordance with Cessna Aircraft Company Model 172 Maintenance Manual, Doc. 172RMM15, Section 12-18-00, Dated 1 January 2007.		WW.
	END OF ENTRY		
	Marc Houston, Private Pilot 3496983		
	Mun attents	The second second second second	A STATE OF A WILLIAM STATE OF THE STATE OF T

DATE	CESSNA 172S Serial # 172S8099 N689SP Install right hand Steering tube assembly P/N MC0543022-2	TOTAL MARKET	ATURE OF
9090	Date January 26, 2023 Meter 4663.9 Richard C. Nicolos A & P 572312077	Isoonts Iomas	
<u>a / m</u>	AEGISTRATION NUMBER: N689SP DATE: 2/10/2023 AIRCRAFT TOTAL TIME: 4683.4		
	Replaced left main tire and tube with new 6.00 x 6, 6-ply rated Goodyear Flight Special II. Serviced to 38 PSI in accordance with Cessna Aircraft Company Model 172 Maintenance Manual, Doc. 172RMM15, Section 12-18-00, Dated 1 January 2007.		
relia!	END OF ENTRY		
	Marc Houston, Private Pilet 3496983		
	Mue a Loud		
27			
Marine .			

	VOR Receiver ope in accordance with	CESSNA 172S Serial # 172S8099 N689SP Annual Inspection C/W.	Service Letters -
Date	VOR 1 VOR 2	Repacked wheel bearings. Check brakes. Install McFarlane Rudder Bushing Kit P/N RBC-KT-7. Inspect and lube all controls. Install McFarlane Throttle Control P/N MC565-549-021. Check battery and check all lights. Installed tail Nav LED Lamp P/N 11-1260-24. Inspect exhaust system. Repair ELT Remote wiring. Tested ELT per FAR. 91.207 (d). ELT battery pack expires Oct 2024. Installed	THIS LOG HOOK."
		Overhauled IO-360-L2A S/N L-7957-51E By The New Firewall Forward Repair Order: 11858. New engine mounts and hardware.	
		Date February 17, 2023 Meter 4687.9 Total time 4687.9 I certify that this Aircraft has been inspected in accordance with the requirements of FAR 43, App. D for an Annual Inspection and determined to be in an airworthy condition.	
		Ruchard C. Miceles	
		Richard C. Nicolos A & P 572312077 IA	
		The fact to the fact of the fa	SATOLAS .

DATE	FLIGHT	то	NATURE OF	DURATION	ACCUMULATED TOTAL FLYING TIME	SIGNATURE OF
.19	PROM	of the state of th	FLIGHT	FLIGHT	HOURS IOTHS	7,601
by 14 CFR § 91.413, included have been per 43, Appendix Tested to	the altimeter(s) and 91.411 and transplading data corresponding data corresponding to the feet.	Station #QJAR856X 25) 449-5904 d static system(s) conder tests as required to comply with Time: 4732	uired by § by § 91.217, 4 CFR Part	Tested to: 204 f. ft. Precision Static Testing Form 1A PILOT / FIRST OFFIC		

Date	VOR Receiver (in accordance with Bearing error VOR 1 VOR)	CESSNA 172S Serial # 172S8099 N689SP Annual Inspection C/W. Repacked wheel bearings. Check brakes. Inspect and lube all controls. Check battery and check all lights. Inspect exhaust system. Tested ELT per FAR. 91.207 (d). ELT battery pack expires Oct 2024.	- Service Letters - F THIS LOG HOOK."
		Date May 8, 2023 Meter 4781.7 Total time 4781.7 I certify that this Aircraft has been inspected in accordance with the requirements of FAR 43, App. D for an Annual Inspection and determined to be in an airworthy condition. Richard C Nicoles	
-		Richard C. Nicolos A & P 572312077 IA	7
		CESSNA 172S Serial # 172S8099 N689SP Install Overhauled Turn Coordinator P/N 1394T100-10RA Serial # 23064 By Pacific Southwest Instruments Work Order 363485.	22 12 12 13 4. 148 144.
		Date May 11, 2023 Meter 4784.6 Richard C. Nicolos A & P 572312077	
		DAMATERN NO TOTAL TOTAL COMMENTS AND	mot vzesta

			AIRCRAFT			
DATE 19	FLIGHT FROM	то	NATURE OF FLIGHT	DURATION OF FLIGHT	TIME	SIGNATURE OF PILOT
	72S Serial # 172 Reading 4812.1. Ins		ch Reads 0349.7.			
Richard	2023 Meter 4812.1 Dicc colos A & P 572312					
6/27/202	3 REMOVED A WHELEN AER Mollethonto	NO REPLACED R	ED TAIL BEALD	N B L 4 B		
Nest 394.6	Mar U. Charles	3496983 Ps	NATE PILOT			

Date B	CESSNA 172S Serial # 172S8099 N689SP Annual Inspection C/W. Repacked wheel bearings. Replace nose wheel with serviceable one with new tire and tube. Check	s - Repair FOR USE he shows.	s - Service Letters - OF THIS LOG BOOK.
	brakes. Replace All brake linings. Inspect and lube all controls. Replace Baggage Door Latch P/N S2455-1. Check battery and check all lights. Inspect exhaust system. Tested ELT per FAR. 91.207 (d). ELT battery pack expires Oct 2024.		prelimit.
	Date July 10, 2023 Meter 0411.2 Total time 4873.6 I certify that this Aircraft has been inspected in accordance with the requirements of FAR 43, App. D for an Annual Inspection and determined to be in an airworthy condition.		
	Richard C Vicelas	12AT	\$103/solf
	Richard C. Nicolos A & P 572312077 IA	_	
	18921 PE MANUEL PLANTS CONTROLL ASAM		
	LAN TERM TO SET THE OF THE DATE AND ACT THE		

			AIRCRAFT	LOG			
DATE	FLIGHT FROM	то	NATURE OF FLIGHT	DURATION OF FLIGHT	FLYING T	_	SIGNATURE OF PILOT
7/15/2013	TACH 400+9	PATED GOE IAN CESS MARC HOL	RIGHT MAIN TIE DYEAR FLIGHT: NA AIDCRAFT CO STON, PRIVATE CO Church	MODEL 1	SERVICE 72 MAI	D T	38 621
1 /23/2023	TACH 411.4	PATED GOODY	AL FUGHT SPECIAL ACCEAFT CO. ME A PLIVATE PILOT	IL Sensi	CD 70 3	B PS	
	172S Serial # 17	72S8099 N6895	10				
Richan	15, 2023 Meter 04 Licolos A & P 5723	eles					

REGISTRATION NUMBER: N689SP DATE: 08/21/2023 A/C METER: 459.9 A/C TOTAL TIME: 4922.3 Replaced induction air filter IAW AD 84-26-02 dated 01/29/1985. Due again 500 Hrs. TIS. Tempest P/N AA198281 Lot # 11AC.		REMARKS to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Bepairs - Service Letters - contined in the front of this look, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG HOOK." of a certificated mechanic, archies rating and certificate number must be shown.				
		END OF	ENTRY			
SIGNED Alexander C. Erdman, ATP 35039	45 Date: 08/21/2023	CANTER THE SECOND STREET				
M. C.		The state of the same of the s				
July Ca	CESSNA 172S Serial #	172S8099 N689SP				
A Para	Repacked wheel bearings. Ch	neck brakes. Inspect and lube all controls. Replace both elevator Static eck all lights. Installed Garmin G5 Electronic Flight Instrument Attitude				
	Indicator I/A/W STC SA018	18WI. See Weight & Balance and 337 This Date. Inspect exhaust . 91.207 (d). ELT battery pack expires Oct 2024.				
	I certify that this Aircraft has	been inspected in accordance with the requirements of FAR 43, App. D determined to be in an airworthy condition.				
	Richard CM	icolos				
	Richard C. Nicolos A & P 57	2312077 IA				

	72S Serial # 172S8099 N689SP Tach reads 0000.0		
Richard	5, 2023 Meter 0556.6 (CM) (Ces los olos A & P 572312077		
10/31/25	Spacial 2000 NG- DENOVED + REPORTED RIGHT MAIN GON TIN	DE with	Goody are Plisht
CESSNA 1	172S Serial # 172S8099 N689SP t hand brake line and service right hand brake.		Jan Marie
Richar	per 9, 2023 Meter 0018.73 C Miceless icolos A & P 572312077		

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MEMORANDA

Date	CESSNA 172S Serial # 172S8099 N689SP =	Thursday.
	Annual Inspection C/W. Repacked wheel bearings. Check brakes. Inspect and lube all controls. Install New battery P/N RG24-15M S/N 41341015 and check all lights. Replace Alternator 5 Amp Circuit breaker. Replace Taxi lamp Circuit breaker switch. Inspect exhaust system. Tested ELT per FAR. 91.207 (d). ELT battery pack expires Oct 2024. Install Aerospace Logic Inc Tachometer Kit P/N TM200S S/N ASL013754 I/A/W STC SA02825NY Reading 373.1	
	Date November 21, 2023 Meter 0027.0 Total time 5061.0 I certify that this Aircraft has been inspected in accordance with the requirements of FAR 43, App. D for an Annual Inspection and determined to be in an airworthy condition.	
	Richard C Nicoloe	
	Richard C. Nicolos A & P 572312077 IA	
	CLOSED	

AIRCRAFT MAINTENANCE RECORD

DESCRIPTION OF WORK PERFORMED Total Time Date SIGNATURE & CERTIFICATE NUMBER OF PERSON PERFORMING WORK 5061. ¢ CESSNA 172S Serial # 172S8099 N689SP Annual Inspection C/W. Repacked wheel bearings. Check brakes. Inspect and lube all controls. Check battery P/N RG24-15M S/N 41341015 and check all lights. Inspect exhaust system. Tested ELT per FAR. 91.207 (d). ELT battery pack expires Oct 2024. Date December 14, 2023 Meter 0443.66 Total time 5131.56 I certify that this Aircraft has been inspected in accordance with the requirements of FAR 43, App. D for an Annual Inspection and determined to be in an airworthy condition. Richard Curicolas Richard C. Nicolos A & P 572312077 1A CESSNA 172S Serial # 172S8099 N689SP Replace starter solenoids P/N X61-0031. Date January 11, 2024 Meter 0509.53 Richard C. Nicolos A & P 572312077 CESSNA 172S Serial # 172S8099 N689SP Replace nose tire and tube. Tire S/N 31520081 Date January 16, 2024 Meter 0521.83 Richard C. Nicolos A & P 572312077 CESSNA 172S Serial # 172S8099 N689SP Annual Inspection C/W. Repacked wheel bearings. Check brakes. Replace brake Discs and linings. Inspect and lube all controls. Replace stall warning reed P/N S2388-1. C/W AD 2013-11-11 Dated August 1,2013 By replacing oil pressure switch P/N 83278. Due again 3,000 Hrs TIS. Check battery P/N RG24-15M S/N 41341015 and check all lights. Replace wiring from the ACU to the Alternator, Replace Alternator Control P/N AC2101 S/N X86713. Inspect exhaust system. Tested ELT per FAR. 91.207 (d). ELT battery pack expires Oct 2024. Date February 2, 2024 Meter 0543,95 Total time 5231.85 I certify that this Aircraft has been inspected in accordance with the requirements of FAR 43, App. D for an Annual Inspection and determined to be in an airworthy condition. Richard C. Nicolos A & P 572312077 IA

SUB-TOTAL THIS PAGE

Date	Total Time	DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NUMBER OF PERSON PERFORMING WORK					
RRIED							
ONWAND		CESSNA 172S Serial # 172S8099 N689SP Annual Inspection C/W. Repacked wheel bearings. Check brakes. Inspect and lube all controls. Check battery P/N RG24-15M S/N 41341015 and check all lights. Inspect exhaust system. Tested ELT per FAR. 91.207 (d). ELT					
	Renacked wheel be						
	S/N 41341015 and						
	Date March 11, 2024 Meter 0642.94 Total time 5330.84 I certify that this Aircraft has been inspected in accordance with the requirements of FAR 43, App. D for an Annual Inspection and determined to be in an airworthy condition.						
	Richard C. Nicolos A & P 572312077 IA						
	Richard C. Hicoros	112171111111					
	Cessna 172S	Serial # 172S8099 N689SP					
	THE PROPERTY OF THE PARTY OF TH						
	— Date: April 1, 202	24 Meter: 709.42 Total Time: 5397.32					
	Replace Left and	Right main tires, S/N: 31115265 and					
	— 33275363	Right main tiles, S/N. 31115265 and					
	Alexander C. Ero ATP 3503945	iman - Owner/Operator					
		1					
	1/1/6x	Entra					
	cur	Citterio					
	CESSNA 172S	Serial # 172S8099 N689SP					
	Annual Inspection C	/W.					
	S/N 41341015 and cl	rings. Check brakes, Inspect and lube all controls,	Check battery P/N RG24-15M				
	battery pack expires	neck all lights. Inspect exhaust system. Tested El Oct 2024.	T per FAR. 91.207 (d). ELT				
	Date April 10, 2024	Meter 0740.54 Total time 5428.44					
	r certify that this Airc	raft has been inspected in accordance with the	Ulipemento of FAD 42				
		and determined to be in an airwormy condition	on.				
	Richard C						
	Richard C. Nicolos A	& P 572312077 IA					
	ESSNA 172S Ser	ial # 172S8099 N689SP					
Λ	nnual Inspection C/W		1				
R	enacked wheel bearing	s. Check brakes. Replace right hand brake lining: P/N RG24-15M S/N 41341015 and check all ligh	s inspect and lube all ts. Inspect exhaust system.				
T	ested ELT per FAR. 9	1.207 (d). ELT battery pack expires Oct 2024.	and the state of t				
_							
- 1	ate May 6, 2024 Meter 0837.92 Total time 5525.82 certify that this Aircraft has been inspected in accordance with the requirements of FAR 43, App. D						
fo	or an Annual Inspection	and determined to be in an airworthy condition.	<				
- 6	Richard C	Nicolas	16				
	ichard C. Nicolos A &						

AIRCRAFT MAINTENANCE RECORD

DESCRIPTION OF WORK PERFORMED Date Total Time SIGNATURE & CERTIFICATE NUMBER OF PERSON PERFORMING WORK CARRIED CESSNA 172S Serial # 172S8099 N689SP Annual Inspection C/W. Repacked wheel bearings. Check brakes. Inspect and lube all controls. Check battery P/N RG24-15M S/N 41341015 and check all lights. Inspect exhaust system. Tested ELT per FAR. 91.207 (d). ELT battery pack expires Oct 2024. Date June 5, 2024 Meter 0936.94 Total time 5624.84 I certify that this Aircraft has been inspected in accordance with the requirements of FAR 43, App. D for an Annual Inspection and determined to be in an airworthy condition. Richard C nicolas Richard C. Nicolos A & P 57231207 CESSNA 172S Serial # 172S8099 N689SP Adjust up micro switch on flaps. Date June 10, 2024 Meter 0942.53 Richard C Nicolos Richard C. Nicolos A & P 572312077 CESSNA 172S Serial # 172S8099 N689SP Annual Inspection C/W. Repacked wheel bearings. Check brakes, Inspect and lube all controls. Check battery P/N RG24-15M S/N 41341015 and check all lights. Replace flap cover assembly P/N 0560062-1. Installed Overhaul Directional Gyro P/N 1U262-042-2 S/N T66213F. Overhaul By MidContinent CRS OL2R061L.W/O 000586235. Inspect exhaust system. Tested ELT per FAR. 91.207 (d). ELT battery pack expires Oct 2024. Date June 28, 2024 Meter 0993.09 Total time 5680.99 I certify that this Aircraft has been inspected in accordance with the requirements of FAR 43, App. D for an Annual Inspection and determined to be in an airworthy condition. Richard C Wiccolas Richard C. Nicolos A & P 572312077 IA JUL 26 2024, N689SP CESSNA 172S A/C S/N:172S8099 Hobbs:7426.8 Tach:1071.9 WO#202401239 Left MLG tire worn out fiber inview. (1) I.A.W Cessna 172 maintenance manual chapter 32-10 remove and replaced left main tire wheel assembly and inner tube, Condition check normal. (2) I.A.W Cessna 172 maintenance manual chapter 12-18 serviced main tires pressure and performed leak check, and no air leak found. Tire Assembly L/H: OFF P/N: 606C61B1 Off S/N: 33275363 ON P/N: 606C61B1 On S/N: 40735409 Inner tube OFF P/N: 06-05300-1 1EA ON P/N: 06-05300-1 1EA Yun-Shiang Chen Jun Shiang Chen Date Jul /26/2024 EVA FTA, 3745 White head St Mather CA 95655 CRS# 8EVR646D SUB-TOTAL THIS PAGE

CESSNA 172S Serial # 172S8099 N689SP Annual Inspection C/W. Repacked wheel bearings. Check brakes. Replace right hand tire and tube. Inspect and lube all controls. Check battery P/N RG24-15M S/N 41341015 and check all lights. Replace left hand door	ORK
Repacked wheel bearings. Check brakes. Replace right hand tire and tube. Inspect and lube all	
official Circle Dattery P/18 ROZ4-13/8 3/18 41341013 and Circle all fights. Replace left hand from	
indow spring. Replace push-to-talk switch on pilot side. Inspect exhaust system. Tested ELT per	
AR. 91.207 (d). ELT battery pack expires Oct 2024.	
ate August 5, 2024 Meter 1093.05 Total time 5780.95	
certify that this Aircraft has been inspected in accordance with the requirements of FAR 43, App. D or an Annual Inspection and determined to be in an airworthy condition.	
Richard C Nicolas	
ichard C. Nicolos A & P 572312077 IA	
TOTAL LEGG C. L. I. I. LEGGGGG N. COCCD	
ESSNA 172S Serial # 172S8099 N689SP nnual Inspection C/W.	
epacked wheel bearings. Check brakes. Replace right hand brake linings. Replace nose wheel tire /N 21910255. Inspect and lube all controls. Check battery P/N RG24-15M S/N 41341015 and	
heck all lights. Inspect exhaust system. Replace one Static Wick. Tested ELT per FAR. 91.207 (d).	
LT battery pack expires Oct 2024,	
ate September 12, 2024 Meter 1185.91 Total time 5966.67 certify that this Aircraft has been inspected in accordance with the requirements of FAR 43, App. D	
or an Annual Inspection and determined to be in an airworthy condition.	
Richard C Nicolas	
tichard C. Nicolos A & P 572312077 IA	-
wo: 24030 Airframe - page 1 of 1	-
SECOND STAR	
Second Star Aviation - 4915 Forcum Ave - McClellan Park, CA 95652 - (209) 423-8718	
N689SP Cessna, 172SP, S/N: 172S8099 September 19, 2024	
Inspected elevator control for interference behind panel, none found. Lubricated yoke hinge points and elevator hinge points. Lubricated yoke shaft and bushings. Verified freedom of movement and smooth	
operation of elevator and ailerons.	-
Details of work performed are on file with Second Star Aviation under work order: 24030.	1
Kevin Goehring A&P / IA 2748435	
CESSNA 172S Serial # 172S8099 N689SP	
Annual Inspection C/W.	
Renacked wheel bearings. Check brakes. Inspect and lube all controls. Check battery P/N RG24-15M	
S/N 41341015 and check all lights. Inspect exhaust system. Remove ELT for repairs.	
Date October 28, 2024 Meter 1277.44 Total time 6058.2	
I certify that this Aircraft has been inspected in accordance with the requirements of FAR 43, App. D for an Annual Inspection and determined to be in an airworthy condition.	
Richard C Nicalos	
Richard C. Nicolos A & P 572312077 IA	1

SUB-TOTAL THIS PAGE

DESCRIPTION OF WORK PERFORMED Date Total Time SIGNATURE & CERTIFICATE NUMBER OF PERSON PERFORMING WORK CESSNA 172S Serial # 172S8099 N689SP Reinstall ELT after repairs. Battery pack Exp DEC 2026 Date November 1, 2024 Richard C Nicolos Richard C. Nicolos A & P 572312077 SUB-TOTAL THIS PAGE

AIRCRAFT MAINTENANCE RECORDS

LYCOMING 10-360-L2A

S/N: L-7957-51E

N689SP

ENGINE

LOG BOOK



RK

Date: 2/1/2023 Tach: 46 87, 9 Cessna 172S Reg. No.: N689SP Eng. Model: IO-360-L2A Eng. S/N: L-7957-51E ETT: 12,968.8 SMOH: 0.00 Engine Major Overhaul Accessory Listing

Mfg Name	Component	Model or P/N	Serial No.
Hartzell/Sky-Tec	Starter	149-NL	H-W121535
Hartzell Engine Tech	Alternator	ASG10001-17	H-W061505
Kelly Aero	Magneto	ES4371	J-K09051
Kelly Aero	Magneto	ES4371	J-K09052
	Ignition Harness	KA14005	NSN
	Fuel Servo	2576536-2	7210F806
Precision Airmotive	Flow Divider	2576532-1	AC98823
Lycoming/Aero Accy		LW15473	126L30
	Oil Cooler	10877A	4573
		The New Firewall Loveland, CO 80	



Date: 2/1/2023 Tach: 4687.9 Cessna 172S Reg. No.: N689SP Eng. Model: IO-360-L2A Eng. S/N: L-7957-51E ETT: 12,968.8 SMOH: 0.00 Engine Major Overhaul

Completed engine major overhaul this date in reference with Lycoming overhaul manual 60294-7 and parts manual PC-406-L2A. All internal steel parts magnetic particle inspected. Superior crankshaft (mains/rods M.003"), crankcase, and connecting rods certified. New Lycoming eamshaft (15M23452) and roller lifters (LRT23381) installed. New Superior Millennium cylinder assemblies (P/N: SL36006W-A21P) installed. Cylinder kits modified by installation of piston P/N: SL75089A. Rocker arms rebushed, broached, and tipped. Engine reassembled using new crankshaft main and connecting rod bearings, new connecting rod bolts and nuts, new vernatherm valve, and all new gaskets and seals. Engine accessories were overhauled/exchanged or new as follows: Champion/Slick magnetos, new spark plugs, new ignition harness, new lightweight Sky-Tec starter, alternator (new belt provided), Precision fuel servo, flow divider, fuel pump, and oil cooler. Inter-cylinder baffling installed (no other). Maintenance release tags and A.D. listing provided. Engine dynamometer tested in reference to Lycoming's overhaul manual and is approved for return to service. Reference RO #11858.

Jeff Foster A&P 3689832 The New Firewall Forward Loveland, CO 80538

Lycoming 1O-360-L2A Serial # L-7957-51E N689SP Installed Overhauled IO-360-L2A S/N L-7957-51E By The New Firewall Forward Repair Order: 11858. In CESSNA 172S S/N 172S8099. New engine mounts and hardware. New flexible hoses. Service with 8 qt Aeroshell 100 mineral oil.

Date February 17, 2023 Meter 4687.9 Total time 12,968.8 TSMO 0000.0 I certify that this Engine has been inspected in accordance with the requirements of FAR 43, App. D for an Annual Inspection and determined to be in an airworthy condition.

Richard C. Nicolos A & P 572312077 IA

CARRIED Ly Check Char Check Date Date Lyco Char Check Date	ange oil an ecked complete March 1, chard C. Nicoming 10-3 and inser M593910 and C. Nicoming 10-3 ard C. Nicoming	1, 2023 Meter 4719.7 CMeccles colos A & P 572312077 360-L2A Serial # L-7957-51E N689SP filter P/N AA48110-2. Cut filter open and inspect. Added 7 Qt Aeroshell W100 Plus. , 2023 Meter 4732.1 CMcCles olos A & P 572312077 360-L2A Serial # L-7957-51E N689SP filter. Added 7 qts of Aeroshell W100 Plus oil. Clean and gapped spark plugs. eto timing. Clean fuel injectors and C/W Inspect fuel lines I/A/W AD 2015-19-07				
FORWARD Ch	ange oil an ecked complete March 1, chard C. Nicoming 10-3 and inser M593910 and C. Nicoming 10-3 ard C. Nicoming	nd filter P/N AA48110-2. Cut filter open and inspect. Added 7 Qt Aeroshell W100 Plus. hpression 1,78/80 2, 77/80 3, 73/80 4, 77/80 1, 2023 Meter 4713.3 Total time 12,994.2 TSMO 0025.4 1, 2023 Meter 4713.3 Total time 12,994.2 TSMO 0025.4 1, 2024 Serial # L-7957-51E N689SP exhaust guides. (03/16/2023 Tach 4718.1). Remove left magneto P/N ES 4371 S/N J-stalled P/N 4371 S/N H-X010330 Overhauled By Quality Aircraft Accessories Work 10. 1, 2023 Meter 4719.7 1, 2023 Meter 4719.7 2, 2023 Meter 4719.7 360-L2A Serial # L-7957-51E N689SP filter P/N AA48110-2. Cut filter open and inspect. Added 7 Qt Aeroshell W100 Plus. 2023 Meter 4732.1 360-L2A Serial # L-7957-51E N689SP filter Added 7 qts of Aeroshell W100 Plus oil. Clean and gapped spark plugs. eto timing. Clean fuel injectors and C/W Inspect fuel lines I/A/W AD 2015-19-07				
Lyco Rea Ko9 Ord Date Lyco Chan Date Rich Lyco Char Chec Date I cert for a Rich Lyco Char Chec Date	chard C. Nicoming 10-3 m all four e 052 and inser M593910 March 21, mard C. Nicoming 10-3 ge oil and f March 25, ard C. Nicoming 10-3 ge oil and f ked magned d 11/3/2015	dicolos A & P 572312077 -360-L2A Serial # L-7957-51E N689SP exhaust guides. (03/16/2023 Tach 4718.1). Remove left magneto P/N ES 4371 S/N J- installed P/N 4371 S/N H-X010330 Overhauled By Quality Aircraft Accessories Work 10. 1, 2023 Meter 4719.7 J C Meerles colos A & P 572312077 360-L2A Serial # L-7957-51E N689SP filter P/N AA48110-2. Cut filter open and inspect. Added 7 Qt Aeroshell W100 Plus. 2023 Meter 4732.1 360-L2A Serial # L-7957-51E N689SP filter. Added 7 qts of Aeroshell W100 Plus oil. Clean and gapped spark plugs. eto timing. Clean fuel injectors and C/W Inspect fuel lines I/A/W AD 2015-19-07				
Lyco Rea Ko9 Ord Date Lyco Chan Date Rich Lyco Char Chec Date I cert for a Rich Lyco Char Chec Date	chard C. Nicoming 10-3 m all four e 052 and inser M593910 March 21, mard C. Nicoming 10-3 ge oil and f March 25, ard C. Nicoming 10-3 ge oil and f ked magned d 11/3/2015	dicolos A & P 572312077 -360-L2A Serial # L-7957-51E N689SP exhaust guides. (03/16/2023 Tach 4718.1). Remove left magneto P/N ES 4371 S/N J- installed P/N 4371 S/N H-X010330 Overhauled By Quality Aircraft Accessories Work 10. 1, 2023 Meter 4719.7 J C Meerles colos A & P 572312077 360-L2A Serial # L-7957-51E N689SP filter P/N AA48110-2. Cut filter open and inspect. Added 7 Qt Aeroshell W100 Plus. 2023 Meter 4732.1 360-L2A Serial # L-7957-51E N689SP filter. Added 7 qts of Aeroshell W100 Plus oil. Clean and gapped spark plugs. eto timing. Clean fuel injectors and C/W Inspect fuel lines I/A/W AD 2015-19-07				
Lyco Rea K09 Ord Date Lyco Chan Date Rich Lyco Char Chec Date I cert for a Rich Lyco Char Chec Date	m all four e 052 and inser M593910 March 21, and C. Nico ming 10-3 ge oil and f March 25, and C. Nico	icolos A & P 572312077 -360-L2A Serial # L-7957-51E N689SP exhaust guides. (03/16/2023 Tach 4718.1). Remove left magneto P/N ES 4371 S/N J- istalled P/N 4371 S/N H-X010330 Overhauled By Quality Aircraft Accessories Work 10. 1, 2023 Meter 4719.7 CMeerles colos A & P 572312077 360-L2A Serial # L-7957-51E N689SP filter P/N AA48110-2. Cut filter open and inspect. Added 7 Qt Aeroshell W100 Plus. 2023 Meter 4732.1 CMeerles colos A & P 572312077 360-L2A Serial # L-7957-51E N689SP Ifilter. Added 7 qts of Aeroshell W100 Plus oil. Clean and gapped spark plugs. eto timing. Clean fuel injectors and C/W Inspect fuel lines I/A/W AD 2015-19-07				
Rea K09 Ord Date Lyco Char Chec Date I cert for a Rich	m all four e 052 and ins er M593910 March 21, and C. Nico ming 10-30 ge oil and f March 25, and C. Nico ming 10-30 ge oil and f ked magned d 11/3/2015	exhaust guides. (03/16/2023 Tach 4718.1). Remove left magneto P/N ES 4371 S/N J- installed P/N 4371 S/N H-X010330 Overhauled By Quality Aircraft Accessories Work 10. 1, 2023 Meter 4719.7 Colos A & P 572312077 360-L2A Serial # L-7957-51E N689SP filter P/N AA48110-2. Cut filter open and inspect. Added 7 Qt Aeroshell W100 Plus. 2023 Meter 4732.1 Colos A & P 572312077 360-L2A Serial # L-7957-51E N689SP I filter. Added 7 qts of Aeroshell W100 Plus oil. Clean and gapped spark plugs. eto timing. Clean fuel injectors and C/W Inspect fuel lines I/A/W AD 2015-19-07				
Lyco Chan Date Rich Lyco Char Chec Date Date I cert for a Rich Lyco Char Chec Date	ming 10-30 ge oil and for March 25, and C. Nico	colos A & P 572312077 360-L2A Serial # L-7957-51E N689SP filter P/N AA48110-2. Cut filter open and inspect. Added 7 Qt Aeroshell W100 Plus. , 2023 Meter 4732.1 colos A & P 572312077 360-L2A Serial # L-7957-51E N689SP filter. Added 7 qts of Aeroshell W100 Plus oil. Clean and gapped spark plugs. eto timing. Clean fuel injectors and C/W Inspect fuel lines I/A/W AD 2015-19-07				
Lyco Chan Date Rich Lyco Char Chec Date Date I cert for a Rich Lyco Char Chec Date Lyco Char Chec Date Lyco Char Chec Date	ming 10-3 ge oil and f March 25, and C. Nico ming 10-3 ge oil and f ked magne d 11/3/2015	Golos A & P 572312077 360-L2A Serial # L-7957-51E N689SP filter P/N AA48110-2. Cut filter open and inspect. Added 7 Qt Aeroshell W100 Plus. , 2023 Meter 4732.1 clos A & P 572312077 360-L2A Serial # L-7957-51E N689SP filter. Added 7 qts of Aeroshell W100 Plus oil. Clean and gapped spark plugs. eto timing. Clean fuel injectors and C/W Inspect fuel lines I/A/W AD 2015-19-07				
Lyco Chan Date Rich Lyco Char Chec Date Date I cert for a Rich Lyco Char Chec Date Lyco Char Chec Date Lyco Char Chec Date Lyco Char Chec Date	ming 10-3 ge oil and f March 25, and C. Nico ming 10-3 ge oil and f ked magne d 11/3/2015	Golos A & P 572312077 360-L2A Serial # L-7957-51E N689SP filter P/N AA48110-2. Cut filter open and inspect. Added 7 Qt Aeroshell W100 Plus. , 2023 Meter 4732.1 clos A & P 572312077 360-L2A Serial # L-7957-51E N689SP filter. Added 7 qts of Aeroshell W100 Plus oil. Clean and gapped spark plugs. eto timing. Clean fuel injectors and C/W Inspect fuel lines I/A/W AD 2015-19-07				
Date Rich Lyco Char Chec Date I cer for a Rich LYC DATE	March 25, ard C. Nico ming 10-3 ge oil and i ked magne d 11/3/2015	filter P/N AA48110-2. Cut filter open and inspect. Added 7 Qt Aeroshell W100 Plus. , 2023 Meter 4732.1 olos A & P 572312077 360-L2A Serial # L-7957-51E N689SP I filter. Added 7 qts of Aeroshell W100 Plus oil. Clean and gapped spark plugs. eto timing. Clean fuel injectors and C/W Inspect fuel lines I/A/W AD 2015-19-07				
Lyco Char Chec Date Date I cert for a Rich	ming 10-3 ge oil and t ked magne d 11/3/2015	olos A & P 572312077 360-L2A Serial # L-7957-51E N689SP I filter. Added 7 qts of Aeroshell W100 Plus oil. Clean and gapped spark plugs. eto timing. Clean fuel injectors and C/W Inspect fuel lines I/A/W AD 2015-19-07				
Date Date I cer for a Rich	ge oil and t ked magne d 11/3/2015	filter. Added 7 qts of Aeroshell W100 Plus oil. Clean and gapped spark plugs. eto timing. Clean fuel injectors and C/W Inspect fuel lines I/A/W AD 2015-19-07				
Rich	May 9 202	Lycoming 1O-360-L2A Serial # L-7957-51E N689SP Change oil and filter. Added 7 qts of Aeroshell W100 Plus oil. Clean and gapped spark plugs. Checked magneto timing. Clean fuel injectors and C/W Inspect fuel lines I/A/W AD 2015-19-07 Dated 11/3/2015. Due again Per Par (e)(ii). Checked compression 77/80 78/80 79/80 78/80.				
Rich	Date May 8, 2023 Meter 4781.7 Total time 13,062.6 TSMO 0093.8 I certify that this Engine has been inspected in accordance with the requirements of FAR 43, App. D for an Annual Inspection and determined to be in an airworthy condition.					
LYC		& cnicolos				
DA*	ard C. Nico	olos A & P 572312077 IA				
	E: 06/14/20	0-360-L2A, ENGINE S/N: L-7957-51E, A/C: N689SP 2023 267.9 ENGINE TT: 13,111.2 ENGINE TSMO: 142.4				
		nd filter P/N AA48100-2. Cut filter open and inspected. f Aeroshell W100 Plus oil.				
	5.	END OF ENTRY				
	SIGNED Donald L. Bradley, Commercial Pilot 31/10675 Date: 06/14/2023					

Date	Total Time	DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NUMBER OF PERSON PERFORMING WORK					
CARRIED		0-L2A Serial # L-7957-51E N689SP					
FORWARD	Change oil and fil	ter. Added 7 qts of Aeroshell W100 Plus oil. Clean and gapped spark plugs.					
	Checked magneto timing. Clean fuel injectors and C/W Inspect fuel lines I/A/W AD 20						
	Dated 11/3/2015.	Due again Per Par (e)(ii). Checked compression 78/80 78/80 79/80 78/80.					
	Date July 10, 2023 Meter 0411.2 Total time 13,154.5 TSMO 0185.7						
	I certify that this Engine has been inspected in accordance with the requirements of FAR 43, A for an Annual Inspection and determined to be in an airworthy condition.						
		d C Nicolar					
	Richard C. Nicole	os A & P 572312077 IA					
	LYCOMING IO-360-L2A, ENGINE S/N: L-7957-51E, A/C: N689SP						
	DATE: 08/21/20 A/C METER: 45	23 9.9 ENGINE TT: 13,203.2 ENGINE TSMO: 234.4					
	Changed oil and Added 7 qts. of /	Changed oil and filter P/N AA48100-2. Cut filter open and inspected. Added 7 qts. of Aeroshell W100 Plus oil.					
	-	END OF ENTRY					
	SIGNED						
	L TO THE OWNER OF THE OWNER OW	Alexander C. Erdman, ATP 3503945 Date: 08/21/2023					
	NI	1					
	1100	(le					
	1 Cur						
	Lycoming IO-360-L2A Serial # L-7957-51E N689SP Change oil and filter. Added 7 qts of Aeroshell W100 Plus oil. Clean and gapped spark plugs.						
	Checked magneto timing. Retime left magneto P/N ES 4371 S/N J-K09052. Clean fuel injectors and C/W Inspect fuel lines I/A/W AD 2015-19-07 Dated 11/3/2015. Due again Per Par (e)(ii). Checked compression 79/80 78/80 79/80.						
CO	mpression 79/80 78	780 79/80 79/80.					
	Date September 25, 2023 Meter 0507.9 Total time 13,250.4 TSMO 0281.6 I certify that this Engine has been inspected in accordance with the requirements of FAR 43, App. D						
	for an Annual Inspection and determined to be in an airworthy condition.						
	ichard C						
	chard C. Nicolos A						
	vcoming IO-360-1	.2A Serial # L-7957-51E N689SP					
	Install 8 New spark plugs.						
	Date October 17, 2023 Meter 0544.9						
	Richard C. Nicolas						
	Richard C. Nicolos A & P 572312077						
	10/22/2023	ALC METER: 554.5 has CHANGED Oil + FillER					
	35333756	100-2. ADDED 7 Qts AEROSHELL WIDO Plusar					
		CUR TOTAL TUIS DACE 97. 70 1 311067					
		TOTAL - CARRY FORWARD TO NEXT PAGE					
		The state of the s					

AIRCRAFT MAINTENANCE RECORD Page No.

Date Total Time SIGNATURE & CERTIFICATE NUMBER OF PERSON PERFORMING WORK Lycoming 10-360-L2A Serial # L-7957-51E N689SP Change oil and filter. Added 8 qts of Aeroshell W100 Plus oil. Clean and gapped spark plugs. Checked magneto timing. Retime right hand magneto. Clean fuel injectors and CVM inspect fuel lines I/A/W AD 2015-19-07 Dated 11/3/2015. Due again Per Par (e)(ii). Checked compression 79 79/80/79/80/79/80. Install Aerospace Logic Inc New Tachometer Kit P/N TM200S S/N ASL0137 Reading 373. Date November 21, 2023 Meter 0027.0 Total time 13,341.9 TSMO 0373.1 Lectrify that this Engine has been inspected in accordance with the requirements of FAR 43, App. for an Annual Inspection and determined to be in an airworthy condition. Richard C. Nicolos A & P 572312077 IA Lycoming 10-360-L2A Serial # L-7957-51E N689SP Change oil and filter. Added 7 qts of Aeroshell W100 Plus oil. Clean and gapped spark plugs. Checked magneto timing. Clean fleel injectors and CVM Inspect fuel lines I/A/W AD 2015-19-07 Dated 11/3/2015. Due again Per Par (e)(ii). Checked compression 78/80 78/80 78/80. Date December 14, 2023 Meter 0443.66 Total time 13,412.46 TSMO 0443.66 Lectrify that this Engine has been inspected in accordance with the requirements of FAR 43, App. D for an Annual Inspection and determined to be in an airworthy condition. Richard C. Nicolos A & P 572312077 IA LYCOMING IO-360-L2A [sin: L-7957-51E [AIC: N889SP] DATE: 1/5/2024 ACM METER: 496.99 [ENGINE TT: 13,465.79] ENGINE TMSO: 496.99 Changed oil and filter Added 7 qts. of AeroShell W100 Plus oil. Filter pin: Tempest AA48110-2. — END OF ENTRY— SIGNED Alexander C. Erdman, Airline Transport Pilot 3503945 Lycoming IO-360-L2A Serial # L-7957-51E N689SP Replaced starter with servable Hartzell/Sky-Tec Starter Model 149-NL/EC Serial No. H-U102552. Date January 6, 2024 Meter 0496.99 Richard C. Nicolos A & P 572312077			
Change oil and filter. Added 7 gis of Aeroshell W100 Plus oil. Clean and gapped spark plugs. Checked magneto timing. Retime right hand magneto. Clean fuel injectors and C/W Inspect fuel lines I/A/W AD 2015-19-07 Dated 11/3/2015. Due again Per Par (e)(ii). Checked compression 75 79/80 79/80 79/80. Install Aerospace Logic Inc New Tachometer Kit P/N TM200S S/N ASL0137 Reading 373.1 Date November 21, 2023 Meter 0027.0 Total time 13,341.9 TSMO 0373.1 1 certify that this Engine has been inspected in accordance with the requirements of FAR 43, App. for an Annual Inspection and determined to be in an airworthy condition. Richard C. Nicolos A & P 572312077 IA Lycoming 10-360-L2A Serial # L-7957-51E N689SP Change oil and filter. Added 7 qts of Aeroshell W100 Plus oil. Clean and gapped spark plugs. Checked magneto timing. Clean fuel injectors and C/W Inspect fuel lines I/A/W AD 2015-19-07 Dated 11/3/2015. Due again Per Par (e)(ii). Checked compression 78/80 78/80 78/80 78/80. Date December 14, 2023 Meter 0443.66 Total time 13,412.46 TSMO 0443.66 1 certify that this Engine has been inspected in accordance with the requirements of FAR 43, App. D for an Annual Inspection and determined to be in an airworthy condition. Richard C. Nicolos A & P 572312077 IA LYCOMING 10-360-L2A S/N: L-7957-51E A/C: N889SP DATE: 1/5/2024 A/C METER: 496.99 ENGINE TT: 13,465.79 ENGINE TMSO: 496.99 Changed oil and filter Added 7 qts. of AeroShell W100 Plus oil. Filter pin. Tempest AA48110-2. — END OF ENTRY.— SIGNED Alexander C. Erdman, Alrilne Transport Pilot 3503945 L/5 2024 Lycoming 10-360-L2A Serial # L-7957-51E N689SP Replaced starter with servable Hartzell/Sky-Tec Starter Model 149-NL/EC Serial No. H-U102552. Date January 6, 2024 Meter 0496.99 Richard C. Wickard C. Wic	Date	Total Time	
I certify that this Engine has been inspected in accordance with the requirements of FAR 43, App. for an Annual Inspection and determined to be in an airworthy condition. Richard C. Nicolos A & P 572312077 LA Lycoming 10-360-L2A Serial # L-7957-51E N689SP Change oil and filter. Added 7 qts of Aeroshell W100 Plus oil. Clean and gapped spark plugs. Checked magneto timing. Clean fuel injectors and C/W Inspect fuel lines I/A/W AD 2015-19-07 Dated 11/3/2015. Due again Per Par (e)(ii). Checked compression 78/80 78/80 78/80. Date December 14, 2023 Meter 0443.66 Total time 13,412.46 TSMO 0443.66 I certify that this Engine has been inspected in accordance with the requirements of FAR 43, App. D for an Annual Inspection and determined to be in an airworthy condition. Richard C. Nicolos A & P 572312077 IA LYCOMING IO-360-L2A SI/N: L-7957-51E A/C: N689SP DATE: 1/5/2024 A/C METER: 496 99 ENGINE TT: 13,465.79 ENGINE TMSO: 496.99 Changed oil and filter Added 7 qts. of AeroShell W100 Plus oil. Filter pin. Tempest AA48110-2. — END OF ENTRY — SIGNED Alexander C. Erdman, Airline Transport Pilot 3503945 Lycoming IO-360-L2A Serial # L-7957-51E N689SP Replaced starter with servable Hartzell/Sky-Tec Starter Model 149-NL/EC Serial No. H-U102552. Date January 6, 2024 Meter 0496.99 Richard C. Wichale	CARRIED	Change oil as Checked mag lines I/A/W / 79/80 79/80	nd filter. Added 8 qts of Aeroshell W100 Plus oil. Clean and gapped spark plugs. Interpretation of the company
Richard C. Nicolos A & P 572312077 IA Lycoming IO-360-L2A Serial # L-7957-51E N689SP Change oil and filter. Added 7 qts of Aeroshell W100 Plus oil. Clean and gapped spark plugs. Checked magneto timing. Clean fuel injectors and C/W Inspect fuel lines I/A/W AD 2015-19-07 Dated 11/3/2015. Due again Per Par (e)(ii). Checked compression 78/80 78/80 78/80. Date December 14, 2023 Meter 0443.66 Total time 13,412.46 TSMO 0443.66 I certify that this Engine has been inspected in accordance with the requirements of FAR 43, App. D for an Annual Inspection and determined to be in an airworthy condition. Richard C. Nicolos A & P 572312077 IA LYCOMING IO-360-L2A S/N: L-7957-51E A/C: N889SP DATE: 1/5/2024 A/C METER: 496.99 ENGINE TT: 13,465.79 ENGINE TMSO: 496.99 Changed oil and filter Added 7 qts. of AeroShell W100 Plus oil. Filter p/n: Tempest AA48110-2. — END OF ENTRY — SIGNED Alexander C. Erdman, Airline Transport Pilot 3503945 L/5 / 2024 Lycoming IO-360-L2A Serial # L-7957-51E N689SP Replaced starter with servable Hartzell/Sky-Tec Starter Model 149-NL/EC Serial No. H-U102552. Date January 6, 2024 Meter 0496.99 Richard C. Nicolos		I certify that t	his Engine has been inspected in accordance with the requirements of FAR 43, App. D
Richard C. Nicolos A & P 572312077 IA Lycoming IO-360-L2A Serial # L-7957-51E N689SP Change oil and filter. Added 7 qts of Aeroshell W100 Plus oil. Clean and gapped spark plugs. Checked magneto timing. Clean fuel injectors and C/W Inspect fuel lines I/A/W AD 2015-19-07 Dated 11/3/2015. Due again Per Par (e)(ii). Checked compression 78/80 78/80 78/80. Date December 14, 2023 Meter 0443.66 Total time 13,412.46 TSMO 0443.66 I certify that this Engine has been inspected in accordance with the requirements of FAR 43, App. D for an Annual Inspection and determined to be in an airworthy condition. Richard C. Nicolos A & P 572312077 IA LYCOMING IO-360-L2A S/N: L-7957-51E A/C: N889SP DATE: 1/5/2024 A/C METER: 496.99 ENGINE TT: 13,465.79 ENGINE TMSO: 496.99 Changed oil and filter Added 7 qts. of AeroShell W100 Plus oil. Filter p/n: Tempest AA48110-2. — END OF ENTRY — SIGNED Alexander C. Erdman, Airline Transport Pilot 3503945 L/5 / 2024 Lycoming IO-360-L2A Serial # L-7957-51E N689SP Replaced starter with servable Hartzell/Sky-Tec Starter Model 149-NL/EC Serial No. H-U102552. Date January 6, 2024 Meter 0496.99 Richard C. Nicolos		Richa	id Cricolos
Change oil and filter. Added 7 qts of Aeroshell W100 Plus oil. Clean and gapped spark plugs. Checked magneto timing. Clean fuel injectors and C/W Inspect fuel lines I/A/W AD 2015-19-07 Dated 11/3/2015. Due again Per Par (e)(ii). Checked compression 78/80 78/80 78/80. Date December 14, 2023 Meter 0443.66 Total time 13,412.46 TSMO 0443.66 I certify that this Engine has been inspected in accordance with the requirements of FAR 43, App. D for an Annual Inspection and determined to be in an airworthy condition. Richard C. Nicolos A & P 572312077 IA LYCOMING IO-360-L2A S/N: L-7957-51E A/C: N689SP DATE: 1/5/2024 A/C METER: 496.99 ENGINE TT: 13,465.79 ENGINE TMSO: 496.99 Changed oil and filter. Added 7 qts. of AeroShell W100 Plus oil. Filter p/n. Tempest AA48110-2. — END OF ENTRY — SIGNED Alexander C. Erdman, Airline Transport Pilot 3503945 Lycoming IO-360-L2A Serial # L-7957-51E N689SP Replaced starter with servable Hartzell/Sky-Tec Starter Model 149-NL/EC Serial No. H-U102552. Date January 6, 2024 Meter 0496.99 Rüchard C. Miccolos			
Tecrtify that this Engine has been inspected in accordance with the requirements of FAR 43, App. D for an Annual Inspection and determined to be in an airworthy condition. Pichard C Picades		Change oil and filt Checked magneto	er. Added 7 qts of Aeroshell W100 Plus oil. Clean and gapped spark plugs. timing. Clean fuel injectors and C/W Inspect fuel lines I/A/W AD 2015-19-07
Richard C. Nicolos A & P 572312077 IA LYCOMING IO-360-L2A S/N: L-7957-51E A/C: N689SP DATE: 1/5/2024 A/C METER: 496 99 ENGINE TT: 13,465.79 ENGINE TMSO: 496.99 Changed oil and filter. Added 7 qts. of AeroShell W100 Plus oil. Filter p/n: Tempest AA48110-2. END OF ENTRY SIGNED Alexander C. Erdman, Alrline Transport Pilot 3503945 Lycoming IO-360-L2A Serial # L-7957-51E N689SP Replaced starter with servable Hartzell/Sky-Tec Starter Model 149-NL/EC Serial No. H-U102552. Date January 6, 2024 Meter 0496.99 Richard C. Nicologe		certify that this E for an Annual Insp	ngine has been inspected in accordance with the requirements of FAR 43, App. D ection and determined to be in an airworthy condition.
Richard C. Nicolos A & P 572312077 IA LYCOMING IO-360-L2A S/N: L-7957-51E A/C: N689SP DATE: 1/5/2024 A/C METER: 496 99 ENGINE TT: 13,465.79 ENGINE TMSO: 496.99 Changed oil and filter. Added 7 qts. of AeroShell W100 Plus oil. Filter p/n: Tempest AA48110-2. END OF ENTRY SIGNED Alexander C. Erdman, Alrline Transport Pilot 3503945 Lycoming IO-360-L2A Serial # L-7957-51E N689SP Replaced starter with servable Hartzell/Sky-Tec Starter Model 149-NL/EC Serial No. H-U102552. Date January 6, 2024 Meter 0496.99 Richard C. Nicologe		Richard (Micales
DATE: 1/5/2024 A/C METER: 496 99 ENGINE TT: 13,465.79 ENGINE TMSO: 496.99 Changed oil and filter. Added 7 qts. of AeroShell W100 Plus oil. Filter p/n: Tempest AA48110-2. END OF ENTRY SIGNED Alexander C. Erdman, Airline Transport Pilot 3503945 Lycoming IO-360-L2A Serial # L-7957-51E N689SP Replaced starter with servable Hartzell/Sky-Tec Starter Model 149-NL/EC Serial No. H-U102552. Date January 6, 2024 Meter 0496.99 Richard C. Nicolae			
SIGNED Alexander C. Erdman, Airline Transport Pilot 3503945 Clus Clus 1/5/2024 Lycoming IO-360-L2A Serial # L-7957-51E N689SP Replaced starter with servable Hartzell/Sky-Tec Starter Model 149-NL/EC Serial No. H-U102552. Date January 6, 2024 Meter 0496.99 Richard Chicales		DATE: 1/5/2024 A/C METER: 49 Changed oil and	6 99 ENGINE TT: 13,465.79 ENGINE TMSO: 496.99
Alexander C. Erdman, Airline Transport Pilot 3503945 Cles C. L/5/2024 Lycoming IO-360-L2A Serial # L-7957-51E N689SP Replaced starter with servable Hartzell/Sky-Tec Starter Model 149-NL/EC Serial No. H-U102552. Date January 6, 2024 Meter 0496.99 Richard C. Piccoles		END OF ENT	RY
Alexander C. Erdman, Airline Transport Pilot 3503945 Cles C. L/5/2024 Lycoming IO-360-L2A Serial # L-7957-51E N689SP Replaced starter with servable Hartzell/Sky-Tec Starter Model 149-NL/EC Serial No. H-U102552. Date January 6, 2024 Meter 0496.99 Richard C. Piccoles		SIGNED	
Lycoming IO-360-L2A Serial # L-7957-51E N689SP Replaced starter with servable Hartzell/Sky-Tec Starter Model 149-NL/EC Serial No. H-U102552. Date January 6, 2024 Meter 0496.99 Richard C Vicale			rdman, Airline Transport Pilot 3503945
Lycoming IO-360-L2A Serial # L-7957-51E N689SP Replaced starter with servable Hartzell/Sky-Tec Starter Model 149-NL/EC Serial No. H-U102552. Date January 6, 2024 Meter 0496.99 Richard C Nicolae		alles	Celc 1/5/2024
Richard C Nicolse		Lycoming 10-36 Replaced sta	rter with servable Hartzell/Sky-Tec Starter Model 149-NL/EC
		Richard	Cricole
			A LABORATOR OF BRIDE
SUR-TOTAL THIS PAGE			

AIRCRAFT MAINTENANCE RECORD

DESCRIPTION OF WORK PERFORMED Date Total Time SIGNATURE & CERTIFICATE NUMBER OF PERSON PERFORMING WORK CARRIED Lycoming 10-360-L2A Serial # L-7957-51E N689SP FORWARD Change oil and filter, Added 7 ats of Aeroshell 100 Mineral oil, Clean and gapped spark plugs. Checked magneto timing. Clean fuel injectors and C/W Inspect fuel lines I/A/W AD 2015-19-07 Dated 11/3/2015. Due again Per Par (e)(ii), Install four-cylinder kits P/N 05K21104. Install New starter P/N 149NL/EC S/N H-X110308. Date February 2, 2024 Meter 0543.95 Total time 13,512.75 TSMO 0543.95 I certify that this Engine has been inspected in accordance with the requirements of FAR 43, App. D for an Annual Inspection and determined to be in an airworthy condition. Lycoming IO-360-L2A Serial # L-7957-51E N689SP Change oil and filter. Added 7 qts of Aeroshell 100 Mineral oil. Cut filter open and inspect. Date February 14, 2024 Meter 0579.57 Richard C Nicoles Richard C. Nicolos A & P 572312077 Lycoming 1O-360-L2A Serial # L-7957-51E N689SP Change oil and filter. Added 7 qts of Aeroshell W100 plus oil. Clean and gapped spark plugs. Checked magneto timing. Clean fuel injectors and C/W Inspect fuel lines I/A/W AD 2015-19-07 Dated 11/3/2015. Due again Per Par (e)(ii). Compression Check 76/80 78/80 72/80 78/80. Date March 11, 2024 Meter 0642.94 Total time 13,611.74 TSMO 0642.94 I certify that this Engine has been inspected in accordance with the requirements of FAR 43, App. D for an Annual Inspection and determined to be in an airworthy condition. Richard C Nicolas Richard C. Nicolos A & P 572312077 IA Lycoming IO-360-L2A Serial # L-7957-51E N689SP Change oil and filter. Added 7 qts of Aeroshell W100 plus oil. Date March 25, 2024 Meter 0690.16 Richard C Vica Richard C. Nicolos A & P 572312077 Lycoming IO-360-L2A Serial # L-7957-51E N689SP 100 Hr Inspection C/W. Change oil and filter. Added 7 qts of Aeroshell W100 plus oil. Clean and gapped spark plugs. Checked magneto timing. Clean fuel injectors and C/W Inspect fuel lines I/A/W AD 2015-19-07 Dated 11/3/2015. Due again Per Par (e)(ii). Compression Check 77/80 76/80 68/80 78/80. Date April 10, 2024 Meter 0740.54 Total time 13,709.34 TSMO 0740.54 I certify that this Engine has been inspected in accordance with the requirements of FAR 43, App. D for an Annual Inspection and determined to be in an airworthy condition. Birhard C Wirotoz Richard C. Nicolos A & P 572312077 IA

SUB-TOTAL THIS PAGE

AIRCRAFT MAINTENANCE RECORD Page No.

Date	Total Time	DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NUMBER OF PERSON PERFORMING WORK				
CARRIED	Justinia 10.2	60 1 24 Secial # 1 7067 61E Magne				
	Lycoming IO-360-L2A Serial # L-7957-51E N689SP Change oil and filter. Added 7 qts of Aeroshell W100 plus oil. Cut filter open and inspect.					
	Date April 24, 2024 Meter 0797.38					
	Richard C. Nicol	OS A & P 572312077				
	 100 Hr Inspection Change oil and file 	ter. Added 7 qts of Aeroshell W100 plus oil. Clean and gapped spark plugs.				
	Dated 11/3/2015.	Checked magneto timing. Clean fuel injectors and C/W Inspect fuel lines I/A/W AD 2015-19-07 Dated 11/3/2015. Due again Per Par (e)(ii). Compression Check 76/80 76/80 68/80 76/80.				
	I certify that this I	Meter 0837.92 Total time 13,806.72 TSMO 0837.92 Engine has been inspected in accordance with the requirements of FAR 43, App. D section and determined to be in an airworthy condition.				
	Bishord	C Nicolas				
		s A & P 572312077 IA				
	Lycoming 10-36	0-L2A Serial # L-7957-51E N689SP				
		lter. Added 7 qts of Aeroshell W100 plus oil. Cut filter open and inspect.				
		24 Meter 0890.35				
		CNicolos				
	Richard C. Nicol	os A & P 572312077				
	Lycoming IO-30 100 Hr Inspectio	60-L2A Serial # L-7957-51E N689SP				
	Change oil and f Checked magnet	ilter. Added 7 qts of Aeroshell W100 plus oil. Clean and gapped spark plugs. o timing and points. Retime right hand magneto. Clean fuel injectors and C/W i I/A/W AD 2015-19-07 Dated 11/3/2015. Due again Per Par (e)(ii). Compression				
	I certify that this for an Annual In	4 Meter 0936.94 Total time 13,905.74 TSMO 093694 Engine has been inspected in accordance with the requirements of FAR 43, App. D spection and determined to be in an airworthy condition.				
1000	Richard	Coricoles				
	Richard C. Nicol	os A & P 572312077 IA				
	Lycoming IO-3	660-L2A Serial # L-7957-51E N689SP on C/W.				
	Dated 11/3/2011	filter. Added 7 qts of Aeroshell W100 plus oil. Clean and gapped spark plugs. to timing. Clean fuel injectors and C/W Inspecting fuel lines I/A/W AD 2015-19-07. Due again Per Par (e)(ii). Replace induction air box hinge Assy P/N 0550364-9. heck 78/80 77/80 64/80 70/80.				
	 I certify that this 	024 Meter 0993.09 Total time 13,961.89 TSMO 0993.09 s Engine has been inspected in accordance with the requirements of FAR 43, App. D aspection and determined to be in an airworthy condition.				
	_	10 Mindes				

Richard C. Nicolos A & P 572312077 IA

AIRCRAFT MAINTENANCE RECORD

DESCRIPTION OF WORK PERFORMED Date Total Time SIGNATURE & CERTIFICATE NUMBER OF PERSON PERFORMING WORK Lycoming IO-360-L2A Serial # L-7957-51E N689SP Change oil and filter. Added 7 qts of Aeroshell W100 plus oil. Cut filter open and inspect. Date July 19, 2024 Meter 1049,92 Richard C Nicoles Richard C. Nicolos A & P 572312077 IA Lycoming 1O-360-L2A Serial # L-7957-51E N689SP 100 Hr Inspection C/W. Change oil and filter. Added 7 qts of Aeroshell W100 plus oil. 8 New REM38E spark plugs. Install two new slick 4371 magnetos S/N 23090486 & 23090451. Clean fuel injectors and C/W Inspecting fuel lines I/A/W AD 2015-19-07 Dated 11/3/2015. Due again Per Par (e)(ii). Compression Check 78/80 72/80 68/80 72/80. Date August 5, 2024 Meter 1093.05 Total time 14061.85 TSMO 1093.05 I certify that this Engine has been inspected in accordance with the requirements of FAR 43, App. D for an Annual Inspection and determined to be in an airworthy condition. Richard C Nicolos Richard C. Nicolos A & P 572312077 IA Lycoming IO-360-L2A Serial # L-7957-51E N689SP Change oil and filter. Added 7 qts of Aeroshell W100 plus oil. Cut filter open and inspect. Date August 19, 2024 Meter 1144.96 Richard C. Nicolos A & P 572312077 Lycoming 10-360-L2A Serial # L-7957-51E N689SP 100 Hr Inspection C/W. Change oil and filter. Added 7 qts of Aeroshell W100 plus oil. Clean and gapped spark plugs. Retime both magneto. Clean fuel injectors and C/W Inspecting fuel lines I/A/W AD 2015-19-07 Dated 11/3/2015. Due again Per Par (e)(ii). Compression Check 74/80 78/80 70/80 76/80. Date September 12, 2024 Meter 1185.91 Total time 14154.71 TSMO 1185.91 I certify that this Engine has been inspected in accordance with the requirements of FAR 43, App. D for an Annual Inspection and determined to be in an airworthy condition. Richard C Jicobos Richard C. Nicolos A & P 572312077 IA Lycoming IO-360-L2A Serial #L-7957-51E N689SP Change oil and filter. Added 7 qts of Aeroshell W100 plus oil. Date October 7, 2024 Meter 1241.35. Richard (Micola Richard C. Nicolos A & P 572312077

SUB-TOTAL THIS PAGE

AIRCRAFT MAINTENANCE RECORD Page No.

Date	Total Time	DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NUMBER OF PERSON PERFORMING WORK
ARRIED ->		
00 Hr Inspect hange oil and oth magneto.	tion C/W. if filter. Added 7 qts of Clean fuel injectors	of Aeroshell W100 plus oil. Clean and gapped spark plugs. Check and C/W Inspecting fuel lines I/A/W AD 2015-19-07 Dated O. Compression Check 76/80 76/80 76/80.
certify that the or an Annual	is Engine has been i Inspection and deter	7.44 Total time 14246.24 TSMO 1277.44 Inspected in accordance with the requirements of FAR 43, App. D Imined to be in an airworthy condition.
	rol CMic	
- Change oi		I # L-7957-51E N689SP qts of Aeroshell W100 plus oil. Install serviceable Alternator P/N 05.
Rich	mber 10, 2024 Mer	icolea

MCCAULEY 1A170E/JHA7660

S/N: U123039

PROPELLER LOG BOOK



The Standard

PROPELLER LOG

ASA-SP-L

Year: Date: Next Inspection Due: Year: Date: Next Inspection Due:	T SL1998-28B ir this overhau Propeller mo Work accom	Propeller Log Book Entry Sticker 24, 2017 propeller serial number U123039 was overhauled IAW McGauley manuals 730720, BOM i30-1, 28-28B and SPM100-1. AD Notes applicable and Services Bulletins complied with. Spacer penetrant check in verhaul. FAA Form 8130-3 and propeller logbook entry sticker was issued. Eller model number 1A170E/JHA7660 TTSN UNKNOWN TSO 0.0 accomplished by Aero Propeller of Miami, Inc., 10431 N.W. 26th Street, Miami, Florida, 33172-2181, repair in LT4R348M under work order number 21679 Jorge Toledo Chief Inspector		
Year:	Total Time in Service	Description	and beltated)	
Next Inspection Due:	Time Since Overhaul			
		Mech. Cert. # or Repair Station #		

E Julian (test	Interest Description To The Control of the Control	Year:
The same of		Date:
er entrepted to a	Thes Minor President	Next Inspection Due:
	N689SP prop log	
E head	3/1/18 TT 2874.2 HM 3664.2 Installed overhauled propeller by Aero	Year:
Total Control of the	propeller of Miami W/O 21679 dated march 24 2017 Se 8130-3 Completed 100hrinspection. Above approved for return to service.	Date: Next Inspection
		Due:
3	Craig Easter A&P 3555683	Year:
100		Date:
FF Reflesquis Ive		Next Inspection Due:

Year:	Total Time in Service	Descrip	tion
Date:	3	(79	Date: 4/26/2019 Tach: 2975.8 PTT: PSMOH: 101.6 This Propeller has been inspected IAW an Annual as per FAR 43 Appendix "D". Was found
Next Inspection Due:	Time Since Overhaul	1	to be in airworthy condition and is approved to return to service this date. Singed: Chris Hamilton 2799543 APIA
		Mech. Ce.	Tri-Valley Aviation 925-455-5802
Date: 9/18/2		: 3015.4	Prop Log Entry McCauley 1A170E/JHA7660 s/n U123039 TSPOH: 141.2 checklist.
Inspected IA	AW FAR43 ap	pendix D	checklist.
I contifu that		LER has b	been inspected in accordance with an ANNUAL inspection and was determined to be
The Contract of Co			
in airworthy	1	N	TO AND A DEPOSITOR OF
in airworthy	- 1/	NG 299 W	Eric Niedrauer A&P 2783808 IA Jack London Blvd, Livermore, CA 94551 Ph. 925-456-2276 Email: info@attitudeaviation.com

		HUB & BLADE INSPECTIONS, REPAIR	RS AND ALTERA	TIONS
Year:	Total Time in Service	Area 51 Aviation 333 W. Jack London Blvd. Livermore CA 94	1551	
Next Inspection Due:	Time Since Overhaul	Date:4/22/2021 N689SP Tach:3892.1 TSOH:1016.9 Prop Log Work Performed On This Date: Performed ANNUAL inspection in accordance with FAR 43 appendix (D).		
Year:	Total Time in Service	I certify that this propeller have been inspected in accordance with Sup and found to be in airwo(thy condition. All work was accomplished in a Federal Aviation Regulations and manufacture's service instructions. Michael Town		n
Next Inspection Due:	Time Since Overhaul	AP551816330IA		and the
		Mech. Cert. # or Repair Station #		
Year:	Total Time in Service	Description	Resit faces as Secretica	
Date:				100
Next Inspection Due:	Time Since Overhaul		make and and	Maria II-
		Mech. Cert. # or Repair Station #		

Year:	McCauley 1A170E/JHA7660 Serial # U123039 N689SP Propeller 100 Hr Inspection Dress propeller leading edge.	
Next Due:	Date July 29, 2022 Meter 4428.5 Total time Unknown TSMO 1554.3 I certify that this Propeller has been inspected in accordance with the requirements of FAR 43, App. D for an Annual Inspection and determined to be in an airworthy condition.	THE PARTY NAMED IN COLUMN
Year:	Richard C. Nicolos A & P 572312077 IA	
Next In Due:	McCauley 1A170E/JHA7660 Serial # U123039 N689SP Propeller 100 Hr Inspection Dress propeller leading edge.	an electricity
Year: _ Date: Next In Due:	Date October 4, 2022 Meter 4527.9 Total time Unknown TSMO 1653.7 I certify that this Propeller has been inspected in accordance with the requirements of FAR 43, App. D for an Annual Inspection and determined to be in an airworthy condition. Ruchard Chucolas	
	Richard C. Nicolos A & P 572312077 IA	

	McCauley 1A170E/JHA7660 Serial # U123039 N689SP Propeller 100 Hr Inspection	RATIONS [
Year:	Dress propeller leading edge.	
Due:	Date November 23, 2022 Meter 4616.9 Total time Unknown TSMO 1742.7 I certify that this Propeller has been inspected in accordance with the requirements of FAR 43, App. D for an Annual Inspection and determined to be in an airworthy condition.	Safeth Facility Co.
Year:	Richard C. Nicolos A & P 572312077 IA	
Next In	McCauley 1A170E/JHA7660 Serial # U123039 N689SP Propeller 100 Hr Inspection Install this propeller on IO-360-L2A S/N L-7957-51E. Dress propeller leading edge.	
Year: Date:	Date February 17, 2023 Meter 4687.9 Total time Unknown TSMO 1813.7 I certify that this Propeller has been inspected in accordance with the requirements of FAR 43, App. D for an Annual Inspection and determined to be in an airworthy condition. Richard C Michael	
Due:	Richard C. Nicolos A & P 572312077 IA Mech. Cert. # or Repair Station #	

□ HUB & BL	McCauley 1A170E/JHA7660 Serial # U123039 N689SP Propeller 100 Hr Inspection
Year:	Dress propeller leading edge.
Date:	Date May 8, 2023 Meter 4781.7 Total time Unknown TSMO 1907.5
Next Inspection Due:	I certify that this Propeller has been inspected in accordance with the requirements of FAR 43, App. D for an Annual Inspection and determined to be in an airworthy condition.
	Richard C Nicolos
Year:	Richard C. Nicolos A & P 572312077 IA
Date:	
Next Inspection Due:	McCauley 1A170E/JHA7660 Serial # U123039 N689SP Propeller 100 Hr Inspection Dress propeller leading edge.
Year:	Date July 10, 2023 Meter 0411.2 Total time Unknown TSMO 1999.4
Date:	I certify that this Propeller has been inspected in accordance with the requirements of FAR
Next Inspection Due:	43, App. D for an Annual Inspection and determined to be in an airworthy condition. Richard Cicelos
	Richard C. Nicolos A & P 572312077 IA

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McCauley 1A170E/JHA7660 Serial # U123039 N689SP Propeller 100 Hr Inspection Dress propeller leading edge.	
Date December 14, 2023 Meter 043.66 Total time Unknown TSMO 2257.36 I certify that this Propeller has been inspected in accordance with the requirements of FAR 43, App. D for an Annual Inspection and determined to be in an airworthy condition.	NY antiques res
Richard C Micoles	
Richard C. Nicolos A & P 572312077 IA	191
McCauley 1A170E/JHA7660 Serial # U123039 N689SP Propeller 100 Hr Inspection Dress propeller leading edge.	
Date February 2, 2024 Meter 0543.95 Total time Unknown TSMO 2357.65 I certify that this Propeller has been inspected in accordance with the requirements of FAR 43, App. D for an Annual Inspection and determined to be in an airworthy condition. Richard C Microsoft	The second
Richard C. Nicolos A & P 572312077 IA	

	McCauley 1A170E/JHA7660 Serial # U123039 N689SP Propeller 100 Hr Inspection
Year:	To Dress propeller leading edge.
Date:	Date March 11, 2024 Meter 0642.94 Total time Unknown TSMO 2456.64
Next Inspection Due:	I certify that this Propeller has been inspected in accordance with the requirements of FAR 43, App. D for an Annual Inspection and determined to be in an airworthy condition. Richard C. Dicceles
Year:	To Richard C. Nicolos A & P 572312077 IA
Date:	McCauley 1A170E/JHA7660 Serial # U123039 N689SP
Next Inspection Due:	Propeller 100 Hr Inspection Dress propeller leading edge.
Year:	Date April 10, 2024 Meter 0740.54 Total time Unknown TSMO 2554.24 I certify that this Propeller has been inspected in accordance with the requirements of FAR 43, App. D for an Annual Inspection and determined to be in an airworthy condition.
Next Inspection Due:	Tin Richard C Nicolos A & P 572312077 IA Mech. Cert. # or Repair Station #

☐ AIRWC	McCauley 1A170E/JHA7660 Serial # U123039 N689SP
Year:	Propeller 100 Hr Inspection Dress propeller leading edge.
Date:	
A.D. #	Date May 6, 2024 Meter 0837.92 Total time Unknown TSMO 2651.62 I certify that this Propeller has been inspected in accordance with the requirements of FAR 43, App. D for an Annual Inspection and determined to be in an airworthy condition.
Next Inspec Due:	Richard C. Nicolos A & P 572312077 IA
Year:	McCauley 1A170E/JHA7660 Serial # U123039 N689SP
Date:	Propeller 100 Hr Inspection Dress propeller leading edge.
A.D. #	
	Date June 5, 2024 Meter 0936.94 Total time Unknown TSMO 2750.64 I certify that this Propeller has been inspected in accordance with the requirements of FAR
Mart Incornel	43 App D for an Applial Inspection and determined to be in an airworthy condition
Due:	A3, App. D for an Annual Inspection and determined to be in an airworthy condition. Richard C Miccolos

McCauley 1A170E/JHA7660 Serial # U123039 N689SP Propeller 100 Hr Inspection
Dress propeller leading edge.
Date June 28, 2024 Meter 0993.09 Total time Unknown TSMO 2806.79 I certify that this Propeller has been inspected in accordance with the requirements of FAR 43, App. D for an Annual Inspection and determined to be in an airworthy condition. Richard C. Nicolos A & P 572312077 IA
McCauley 1A170E/JHA7660 Serial # U123039 N689SP Propeller 100 Hr Inspection Dress propeller leading edge.
Date August 5,2024 Meter 1093.05 Total time Unknown TSMO 2906.75 certify that this Propeller has been inspected in accordance with the requirements of FAR 13, App. D for an Annual Inspection and determined to be in an airworthy condition. Richard C. Nicolos A & P 572312077 IA
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☐ AIR	McCauley 1A170E/JHA7660 Serial # U123039 N689SP Propeller 100 Hr Inspection	
Year:	4 Marie Marie 1 Present and Sur Man & Charleson	
Date:	Date September 12, 2024 Meter 1185.91 Total time Unknown TSMO 2999.61 I certify that this Propeller has been inspected in accordance with the requirements of FAR 43, App. D for an Annual Inspection and determined to be in an airworthy condition.	****
Next Ins	Richard C. Nicolos A & P 572312077 IA	
Year:	McCauley 1A170E/JHA7660 Serial # U123039 N689SP Propeller 100 Hr Inspection Dress propeller leading edge and paint.	
A.D. #	Date October 28, 2024 Meter 1277.44 Total time Unknown TSMO 3091.14 I certify that this Propeller has been inspected in accordance with the requirements of FAR 43, App. D for an Annual Inspection and determined to be in an airworthy condition.	
Next In Due:	Richard C. Nicolos A & P 572312077 IA	Minney #1 To All