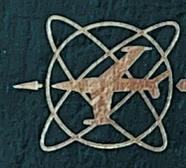


N128BM

 *The Standard*
AIRCRAFT LOG

ASA-SA-1

The Standard Aircraft Log
SA-1

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ASA-SA-1

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Printed in Canada



P N R A S A - S A - 1



9 781560 271642

Aircraft Record General Information

Manufacturer PERZY Model LANCAIR IV-P
Serial LIV 424 Registration Number N128BM1884P
Date of Manufacture NOV, 2000 C-6PIV
Engine(s) currently installed:
Manufacturer _____ Model _____ Serial _____
Manufacturer _____ Model _____ Serial _____
Propeller(s) currently installed:
Manufacturer _____ Model _____
HUB Model _____ Serial _____ Serial _____
Blade Model _____ Serial _____ Serial _____ Serial _____
Blade Model _____ Serial _____ Serial _____ Serial _____

Registered Owner Record

Name	Address		
City	State	From	To
Name	Address		
City	State	From	To
Name	Address		
City	State	From	To
Name	Address		
City	State	From	To
Name	Address		
City	State	From	To
Name	Address		
City	State	From	To

Notes

12-2-00 Issued unlimited special
airworthiness Certificate with Phase 1 and
Phase 2 operating limitations
J. J. Murphy
FAA-318-15-50

YEAR:	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
03				
5-7			13:00 14:00	<p>The Following work has been performed by Semich Aviation Services:</p> <p>AIRCRAFT DISASSEMBLED Post accident and moved from Myrtle Beach N.C. to Semich Aviation Hangar Englewood, R. Engine removed and sent to Don George Aircraft Engines Orlando Florida for overhaul, Test run - inspection - Reassembly. DETAILS CAN BE found with Don George Aircraft Engines Invoice # 3278. Engine re-installed and Test run, all systems verified for operation. THE following PARTS are on</p>

YEAR:	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				<p>Assemblies installed on aircraft # 94001-01 vibration ISOLATORS (4) AN7-32A BOLT AN 970-7 WASHER (4) Gill G-35 BATTERY # 11-01832 - # AT-02 BALL JOINT ASSEMBLY (2) GM 321 THROAT ROD (1) # GM 319-03 Spring Retinet yoke nose gear (1) AN 35-3 nut (2) TR 500x5.4x4.5 TIRE (1) TU 500-5 Tube inner (1) TR 15x6.00FC3 TIRE 6" (2) TU-15x6.00-6 Tube inner (2) # 301018 oil Pressure Transducer (1) IXE1-T sealed micro switch (1) # Jm-1 actuator AX For XE micro switch (1) # GM-014 nose gear bearing Blocks (2) P/04 202E973 Bearing link - USED Engine mount, AN 824-8 Stud-T (1) continued →</p>

YEAR: DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				NEW NOSE GEAR STRUT INSTALLED P/N # 14-4
				NEW NOSE WHEEL INSTALLED P/N # AAR # 40-77
				NEW NOSE WHEEL YOKO P/N GM 483-1
				CAVING COSMETIC DAMAGE REPAIRED USING
				CARBON CLOTH STYLE # 282 AND JETCO EPOXY
				RESIN # 1307LV + 3156 HARDENER. AIRCRAFT
				TAXI TESTED, FOUND TO BE SATISFACTORY
				<i>Donald Hopkins</i> AIP 593 229403

YEAR: DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				AIRCRAFT SALES OF SPRUCE CREEK 205-1 CESSNA BLVD DAYTONA BEACH FL 32128 386-763-9008
				DATE: 11/1/05 TACH: 128.0 TT: 128.0
				I certify that this aircraft has been inspected in accordance with A CONDITION inspection and has been found to be in an AIRWORTHY condition. The following work was performed: Changed vac relief filter, fit and installed nose gear doors, greased landing gear, adjusted controls as needed, checked flap and aileron rigging, installed flexible fuel hoses where original hard lines were corroded. Removed rusty hardware and installed stainless steel, installed interior parts. The ELT was inspected in accordance with FAR 91.207 para (c) and has passed all tests NEW BATTERY INSTALLED. All work was accomplished per current FAR's and is approved for return to service.
				 William J O'Brien 153688628 IA

YEAR: DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				<p>Century Aircraft Painting</p> <p>7000 Merrill Avenue, Box 83 N Number: N128BM Date: 8-15-06 Chino, CA 91710 Chino Airport (909)393-3550 Model: Lancair IVP</p> <p>This Aircraft has been sanded, reprimmed, top coated with Valspar Basecoat /clearcoat All surfaces were primed with epoxy primer. All surfaces were refinished with a minimum 2.5 mil thickness topcoat, and 2.5 mil thickness Velspar trim colors.</p> <p>Top Coat: White W910 Stripe: Silver N1815 Stripe: Blue L1353</p> <p>Complete Aircraft is clearcoated with Acry Glo clear All Flight Controls were balanced & reinstalled in accordance with Lancair IVP Service Manual Dennis Trevino A&P #54527779</p>

YEAR: DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				<p>Chino Aircraft Interiors</p> <p>7000 Merrill Ave. Chino Airport N Number N555RD Date: 09/14/06 Hanger 4, box 64 (909) 393-3814 Model Number: Lancair IVP Chino CA, 91710 Serial Number TAC hours: 0000</p> <p>Refurbished aircraft cabin interior</p> <ol style="list-style-type: none"> 1) Re-upholster pilot and co-pilot and rear bench seats with leather (Garrett Berkshire 845 Gunmetal leather). Pilot and co-pilot seats fabricated using conformer sensitive foam. 2) Upholster side panels with leather (Garrett Berkshire 845 Gunmetal leather). 3) Install 100% nylon carpeting throughout aircraft cabin. 4) Fabricated and installed a new headliner out of Ultra-leather (Earsleather 512 Elephant). 5) Fabricated and upholstered are rails with aluminum. Upholstered using leather (Garrett Berkshire 845 Gunmetal leather). 6) Re-placed seat belt webbing. 7) Upholster glareshield with Black mate finish vinyl. <p>All materials used in this refurbishment meet compliance with requirements as outlined in FAA 23.853 Felipe Sastoyo A&P 323661525X</p>

YEAR:	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations
DATE				Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

I Don Goetz, certify that the prescribed flight test hours have been completed and the aircraft is controllable throughout its normal range of speeds and throughout all maneuvers to be executed, has no hazardous operating characteristics or design features, and is safe for operation. The following aircraft operating data has been demonstrated during the flight testing: speeds V so 64K Vx 110K Vne 274 and the weight 2391 lb. and V_y 136 CG location 88.70

Don Goetz

Don Goetz 11-14-06 Ph#678-596-8866

YEAR:	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations
DATE				Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

Airframe Log 2-02-07 148.3
 Performed annual/condition inspection. Cleaned and repacked all wheel bearings. Performed gear swing test and emergency extension test. Labeled all hinges and rod ends. Tested ELT I.A.W. FAR 91.207. Batteries expire Nov. 2007. Rebuilt right main gear actuator. Rebuilt nose strut in Lancair factory jigs. Installed second Com antenna. Checked all AD's through this date. I certify this airframe has been inspected I.A.W. FAR Part 43 Appendix D and found to be in a condition for safe operation. Tim Wilson AP2751361

Tim Wilson

Propeller Log
 2-02-07 Hobbs 148.3

Performed annual/condition inspection complied with AD 2006-05-05 by inspection. Next inspection is due at Hobbs 248.3 or annual whichever occurs first. I certify this propeller has been inspected I.A.W. FAR Part 43 Appendix D and found to be in a condition for safe operation. Tim Wilson AP2751361

Tim Wilson

New Battery 4/07 @ 166.6 tach

YEAR:

DATE:



5600 N Hwy 95 #11
Lake Havasu City, AZ 86404
(928) 764-1883

ations
er of Technician or Repair

August 8, 2007 N128BM Tach: 228.2
W/O 07-2091

Installed overhauled directional gyro P/N 4000B-31. Installed new vertical speed indicator P/N 7040-C-182. Installed new flap control valve P/N FMF10BK and adjusted. Installed new nose door rod end P/N BJ-02. repaired R/H main gear door close cable. Tightened several hydraulic lines for landing gear in belly panel. Service hydraulic reservoir. Charged battery. Repaired oil cooler door cable attachment.

Mark Naumer
Mark Naumer 2781002 A&P/IA

YEAR:

DATE:

RECORDIN
TACH
TIME



5600 N Hwy 95 #11
Lake Havasu City, AZ 86404
(928) 764-1883

nician or Repair

November 14, 2007 N128BM Hobbs: 297.6
W/O 07-2224

Installed all new brake linings, PN 066-06200, on both main landing gear wheel brakes. Operational check was good.

Dean Lowery
Dean Lowery 3214115 A&P

YEAR:

DATE



5600 North Hwy 95 # 11
Lake Havasu City, AZ 86404
(928) 764-1883

2008

ations

ber of Technician or Repair

Nose gear collapsed during landing, lifed aircraft while on runway, nose gear fell to the locked position. Jacked aircraft and cycled gear 12 trouble free cycles. Disassembled nose gear down lock, no defect found, reinstalled. Installed new gas strut spring on nose gear. Found accumulator had no air charge, removed bottle and inspected for broken air chamber diaphragm, no hydraulic fluid found in chamber. Serviced to 600 Psi. Checked nose gear actuator for leaks or damage none found. Checked nose gear forward angle found to be .5 degrees forward, which is in limits. Installed pressure gauge in system and system is operating at 1500 Psi. Cycled gear 30 more trouble free cycles. Owner has been notified that no discrepancies were found and assumes the liability for the aircraft and its future airworthiness. Aircraft is an "Experimental Aircraft" amateur built.

YEAR:

DATE



5600 North Hwy 95 #11
Lake Havasu City, AZ 86404
(928) 764-1883

June 20, 2008 N128BM Tach: 351.7
WO-08-2403 TT: 351.7

Completed Condition Inspection in accordance with FAR 43, appendix (d). Serviced in accordance with Arizona Aircraft Maintenance servicing check list. Installed new ELT battery P/N 11-14935 next due 06/10 Complied with FAR 91.207 (d) mounting and operational check. Speed brakes repaired by Precise flight. New vacuum pump installed P/N RA216CW. Installed cabin entry step. New bulbs in instrument rocker switch's P/N 23F4471. New instrument filter's AAD9-15-5, B3-S-1, auxiliary power relay P/N 5485. Cleaned air filter, all fuel screens, wheel bearings. New nose gear gas strut P/N GM028. Serviced gear accumulator to 600 psi, service hydraulic reservoir. I certify that this Aircraft has been inspected in accordance with an Condition Inspection and was determined to be in an airworthy condition.

Mark Naumer
Mark Naumer 2781002 A&P/IA

Hons

er of Technician or Repair

YEAR:	RECORDING TACH TIME
DATE	



5600 N Hwy 95 #11
 Lake Havasu City, AZ 86404
 (928) 764-1883

ian or Repair

October 23, 2008 N128BM Tach:433.1

WO 08-2577

Installed new tires, PN 156E66-4, on both main landing gear wheels.

Dean Lowery 3214115 A&P

YEAR:	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE
DATE			

Description of Inspections, Tests, Repairs and Alterations
 Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)



Northstar Aircraft Maintenance
 5600 N Hwy 95, Bldg H100
 Lake Havasu City, AZ 86404
 Ph: (928) 764-1999

Date: 12/24/2008; Aircraft: N128BM, Type: 17-30; S/N: LIV-434;
 Tach: 461.20
 Shop Order #: H11-08-0038, Closed: 12/24/2008
 Removed existing power wire from strobe switch in instrument panel to strobe power supply in baggage compartment. Secured with cable ties and resealed pressure bulkhead. Installed new electric rudder and elevator trim relays. Resecured wiring with cable ties.

Brian K. Love I.A. 3101038
 Brian K. Love

YEAR: DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				<p>northStar Aviation Services LLC</p> <p>NorthStar Aircraft Maintenance 5600 N Hwy 95, Bldg H1100 Lake Havasu City, AZ 86404 Ph: (928) 764-1999</p> <p>Date: 11/01/2010; Aircraft: N128BM; Type: 17-30; S/N: LIV-434; Tach: 635.30; Total Time: 635.30 Shop Order #: HII-10-0453, Closed: 11/08/2010 Annual condition inspection completed per Lancair IV Inspection Report Sheet and FAR 43, Appendix D. Engine reinstalled after repairs completed by Straight Aero Aircraft Engines under W/O #1021. C/W FAR 91.207 (d) E.L.T. Inspection: Installed new battery. Battery expiration date 3/13. No other defects noted. Tightened main power wire to speed brake circuit breaker. Installed new left and right brake caliper insulators. Installed new elevator hinge bolts. Serviced, charged and installed new Gill G-35 battery, s/n G02487085. Tightened loose fittings from hydraulic powerpack. Placed new POH in aircraft. C/W Challenger Aviation Products ICA dated August 31, 2005 Rev. D, Doc. #4003 cleaning of induction air filter. Cleaned and serviced all wheel bearings with grease. Lubed all flight controls. Cleaned fuel screen. I certify that this aircraft was inspected I.A.W. an Annual Inspection and was determined to be in an Airworthy Condition.</p> <p><i>Brian K. Love</i> - I.A. 3101038 Brian K. Love</p>

YEAR: DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				<p>northStar Aviation Services LLC</p> <p>Northstar Aircraft Maintenance 5600 N Hwy 95, Bldg H1100 Lake Havasu City, AZ 86404 Ph: (928) 764-1999</p> <p>Date: 2/23/2011; Aircraft: N128BM; Type: 17-30; S/N: LIV-434; Tach: 695.40 Shop Order #: HII-11-0527 Reinstalled speed brakes and control box after repairs and calibrations completed at Precise Flight, Inc. Operational check normal.</p> <p><i>Brian K. Love</i> - I.A. 3101038 Brian K. Love</p>

YEAR:	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
1/22/13	876.9			Replaced main tires & tubes <i>GJM AP 3033986</i>
6/13/13	900.0			Replaced Brake linings, bleed brakes <i>GJM AP 3033986</i>
MAKE: Lencar MODEL: IVP SN: LV 434 REG. NO: N1288M WORK ORDER: Murreta5556-12-2013 Murreta5556-12-2013 Phone: 951-698-4260				DATE: 8/8/2013 A/C TSN: 110.2 TACH: 902.7
Gryphon Aircraft Services, LLC. 37880 Sky Canyon Drive #602 Murreta, CA 92563 Phone: 951-698-4260				
Airframe Entries Remove and reinstall #2 Nav after repair by Dufcan Aviation W/O 7395477. Completed installation of dual 430 and SN3308 installation for full interfacing of units. See #4. Adjusted Left gear leg extension rigging and secured micro switch actuator block. Operational check o.k. Serviced all tires. Changed oil and filter AA48108-2. Serviced engine with 12 qts. 5W 100w plus. Test run A/C, all ops normal. No leaks. The above identified Aircraft, Engine, Propeller or Appliance was repaired and inspected in accordance with current FAA regulations and is APPROVED for return to service. All work performed IAW applicable service manuals or other approved documentation. Glen Klotz AP-3033986				
DATE: 8/8/2013				SIGNED: <i>GJM</i>
DATE: 8/8/2013				Work Order: Murreta5554-08-2013

YEAR:	RECORDING TACH TIME	DATE	DESCRIPTION	SIGNED	WORK ORDER
			MAKE: Lencar MODEL: IVP SN: LV 434 REG. NO: N1288M WORK ORDER: Murreta5556-12-2013 Murreta5556-12-2013 Phone: 951-698-4260		
			Airframe Entries RSR flap accumulator, serviced per Lencar IVP maintenance manual. Lubed all flap components. The above identified Aircraft, Engine, Propeller or Appliance was repaired and inspected in accordance with current FAA regulations and is APPROVED for return to service. All work performed IAW applicable service manuals or other approved documentation. Pertinent details of the repair are on file at this repair facility under Work Order No. Murreta5556-12-2013. FAA CRS #2SDR271B	<i>GJM</i>	Work Order: Murreta5556-12-2013
		DATE: 12/5/2013		SIGNED: <i>GJM</i>	
			MAKE: Lencar MODEL: IVP SN: LV 434 REG. NO: N1288M WORK ORDER: Murreta5601-01-2014 Murreta5601-01-2014 Phone: 951-698-4260		
			Airframe Entries Reinspected hydraulic system fittings and cleaned area around hydraulics. Reinspect after next flight. Inspected hydraulic system, found to be in good condition. Adjusted flap extension actuator orifice valve to match flap extension/retraction speed. Continued. Replaced cabin pressurization SCAT ducting on condition. Secured ducting to prevent contact with electrical components. Serviced & charged battery. Completed airframe CONDITION INSPECTION per Gryphon Aircraft Services inspection forms. Lubricated airframe and all control surface hinges/linkages. Replaced vapour system source and regulator filters. Replaced several switch back lights. Replaced fuel cap o-ring seals. Install compass deviation card. Adjusted hydraulic valve to make flaps deploy slower. Replaced buffet bolt behind prop flange with longer bolt to engage threads. Replaced A/C battery with new Gill G-35 SN G02787246.		
			I certify that this AIRCRAFT has been inspected IAW FAR 43 Appendix D and been found in condition for safe operation. FAA CRS #2SDR271B	<i>GJM</i>	Work Order: Murreta5601-01-2014
		DATE: 2/1/2014		SIGNED: <i>GJM</i>	

YEAR: _____
 TAC _____
 REC _____
 TIME _____

Airframe Entries

MAKE: Lancair
 MODEL: IVP
 S/N: _____
 REG. NO: N128BM
 WORK ORDER: _____
 Murretas5560-12-2013
 Phone: 951-698-4260
 Murretas, CA 92563
 #602
 37680 Sky Canyon Drive

Gryphon Aircraft Services, LLC.

DATE: 7/31/2014
 A/C TSN: 159.8
 TACH: 952.3

DATE: 7/31/2014 SIGNED: *JM* Work Order: Murretas5560-12-2013

Updated GNS units with Main software 5.04 and GPS 3.03. Replaced LH side main tire with new 15-600-6ply Fight Custom III and new 15-600-6 ACL tube. Removed and reinstalled power pack after overhaul by Pifer's airmotive CRS TA2R180L, W.O. 20521. Reinstalled and serviced and functional check o.k. Performed gear swings o.k. Replaced LH fuel hose. Repaired cabin entry step cable

The above identified Aircraft, Engine, Propeller or Appliance was repaired and inspected in accordance with current FAA regulations and is APPROVED for return to service. All work performed IAW applicable service manuals or other approved documentation. Glen Kratz A&P 3033986

YEAR: REC TAC TMI

MAKE: LANCAR
 MODEL: JVP
 S/N: 3780 Sky Canyon Drive
 REG. NO: N1288M
 WORK ORDER: Murreta5560-12-2013
 Murreta, CA 92563
 Phone: 951-698-4260

Gryphon Aircraft Services, LLC.

DATE: 7/31/2014
 A/C TSN: 138 8
 TACH: 952 3

ian or Repair

4200 East Ardenway
 Suite 100
 San Jose, CA 95128
 Tel: 408-253-2344
 Fax: 408-253-2345
 www.jetcrafters.com



Make: LANCAR
 Model: JVP
 Index: 8577
 Date: 06/09/2014
 Serial No.: LTV-34
 Reg. No.: N1288M

ALL FLIGHT CONTROLS WERE REMOVED, Sanded, PAINTED AND REASSEMBLED IN ACCORDANCE WITH THE MANUFACTURER'S MAINTENANCE MANUAL AND CUSTOMER SPECIFICATIONS.

PAINT COLORS:
 Aluminum: White CM0940103
 Jet: Black CM0940103
 Acrylic: Anac Silver 10490
 Acrylic: Black Vneat 10884

FOR THE ABOVE WORK PERFORMED, THIS AIRCRAFT IS APPROVED FOR RETURN TO SERVICE.

STEVEN DICKEY, AWP License 33566008

LH side main tire with new 15-600-6ply Fight Custom
 other overhaul by Pifer's automotive CRS TADR180L
 and gear swings o.k. Replaced LH fuel hose

and inspected in accordance with current FAA
 VV applicable service manuals or other approved

Work Order: Murreta5560-12-2013

YEAR: DATE

MAKE: LANCAR
 MODEL: JVP
 S/N: LV-34
 REG. NO: N1288M
 WORK ORDER: Murreta5453-05-2015

Gryphon Aircraft Services, LLC.

DATE: 6/18/2015
 A/C TSN: 174 3
 TACH: 966 8

chnician or Repair

Airframe Entries

Removed battery P/N: RG-35A/C S/N: 4033138. Charged and installed new battery P/N: 7035 S/N: G028645434.
 Completed 100 HOUR INSPECTION per Manufacturer's and Gryphon Aircraft Services Inspection forms. - Lubricated airframe
 per MM - Inspect and test ELT per FAR 91.207(d) and found to meet requirements, replace battery by See AD note update
 sheet and master list for complete AD note history thru this date and current revision of 2015-03. Replaced one static wick
 on LH & RH side wing - Replaced ELT battery. Due date OCT 2016. Inspect and tested in accordance with FAR 91.
 207(d). Replaced flap inspection panel hardware with new. Adjusted trim tab hardware. Replaced instrument filters.

I certify that this AIRCRAFT has been inspected IAW FAR 43 Appendix D and been found in condition for safe operation.
 FAA CRS #ZSDR2718

DATE: 6/18/2015

SIGNED: *[Signature]*

Work Order: Murreta6453-05-2015

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YEAR:	RECORDED
	TACH
	TIME
DATE	

Gryphon Aircraft Services, LLC.
 MAKE: Lencar
 MODEL: 10P
 SN: LU-44
 REG. NO: N1228M
 WORK ORDER: Murniet6604-07-2015

37880 Sky Canyon Drive
 #602
 Murrieta, CA 92563
 Phone: 951-698-4290

DATE: 9/8/2015
 A/C TSN: 174.3
 TACH: 966.5

Repair

Airframe Entries
 R&R #1 GN5430 SN 90315561 repaired by Duncan Aviation WO 3Y52A. Tighten loose phone jacks on side panels. Gain access to air conditioner system. isolate leaks to evaporator and all hoses. fit and install new evaporator and hose assemblies. trim and modify an evaporator enclosure asy. install all panels, trim, fittings and hardware removed for access. service system with R134A refrigerant IAW AC manual. found OK at this time. Performed Pitot Static & altimeter transducer certifications per FAR 91.411 and 91.413 and FAR 43 Appendix E and F. Install overhauled cop split directional gyro. install PN 4000B-31 LU262-002-02. SN: T5348TK, remove SN: T5349TK. Repaired connections at # 5 CHT probe. Install new Ray Allen T3-7A servo for rubber trim system, check for proper operation and rig. found OK. install access covers. Troubleshoot door seal and pulled hose from suction port of pump. Installed new drain valves in right tank.

I Certify that with respect to only the work performed on the above identified Aircraft, Engine, Propeller or Appliance was repaired and inspected in accordance with current FAA regulations and is APPROVED for return to service. All work performed IAW applicable service manuals or other approved documentation. Partinent details of the repair are on file at this repair facility under Work Order No. Murniet6604-07-2015. FAA CRS #23DR271B

DATE: 9/8/2015 SIGNED:  Work Order: Murniet6604-07-2015
 Glen Kratz, A&P AP3033986IA Printed by EBis 3 (datcomedia.com)

YEAR:	RECORDED
	TACH
	TIME
DATE	

Gryphon Aircraft Services, LLC.
 MAKE: Lencar
 MODEL: 10P
 SN: LU-44
 REG. NO: N1228M
 WORK ORDER: Murniet6774-11-2015

37880 Sky Canyon Drive
 #602
 Murrieta, CA 92563
 Phone: 951-698-4290

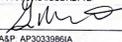
DATE: 11/18/2015
 A/C TSN: 174.3
 TACH: 966.5

Technician or Repair

Airframe Entries

Troubleshoot AC system not working properly. check refrigerant level. found OK. check operation of clutch. found no power to clutch from thermostat assy. repair wiring on thermostat circuit board. check for proper operation. OK. Replaced RHM tire and tube with new FC III 15x6-6ply and 15x6-6 tube.

I Certify that with respect to only the work performed on the above identified Aircraft, Engine, Propeller or Appliance was repaired and inspected in accordance with current FAA regulations and is APPROVED for return to service. All work performed IAW applicable service manuals or other approved documentation. Partinent details of the repair are on file at this repair facility under Work Order No. Murniet6774-11-2015. FAA CRS #23DR271B

DATE: 11/18/2015 SIGNED:  Work Order: Murniet6774-11-2015
 Glen Kratz, A&P AP3033986IA Printed by EBis 3 (datcomedia.com)

YEAR: RECORD TIME
DATE

MAKE: Lincair
MODEL: LP
SN: LV-434
REG. NO: N1288M
WORK ORDER: Murneta6968-02-2016

Gryphon Aircraft Services, LLC.

3780 Sky Canyon Drive
#602
Murreta, CA 92563
Phone: 951-698-4260

DATE: 2/17/2016
A/C TEN: 174.3
TACH: 566.8

Repair

Airframe Entries

Serviced nose strut with nitrogen IAW placard on strut body. Cleaned & retorqued right fuel tank drain. No leakage noted at this time. Removed TIT probes. Repaired chafed wire insulation. Cleaned and reinstalled with Stabilant on connectors. Applied sealant to aft fuel drain. Replaced wing root fuel hose.

I certify that with respect to only the work performed on the above identified Aircraft, Engine, Propeller or Appliance was repaired and inspected in accordance with current FAA regulations and is APPROVED for return to service. All work performed under Work Order No. Murneta6968-02-2016. FAI Form #25DR2718

DATE: 2/17/2016

SIGNED

Glen Kratz A&P AP3033886IA

Work Order: Murneta6968-02-2016
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YEAR: R T T
DATE

MAKE: Lincair
MODEL: LP
SN: LV-434
REG. NO: N1288M
WORK ORDER: Murneta6428-12-2017

Gryphon Aircraft Services, LLC.

3780 Sky Canyon Drive
#602
Murreta, CA 92563
Phone: 951-698-4260

DATE: 2/1/2018
A/C TEN: 312.3
TACH: 1504.6

inician or Repair

Airframe Entries

Completed airframe CONDITION INSPECTION per Gryphon Aircraft Services Inspection forms - Lubricated airframe and all control surface hinges/linkages. Removed Motor mount, stripped and prep for repair. Repaired Custom aircraft parts of San Diego clean and repair mount as required. Re-install using new hardware as required. Replaced left wing tip vent hose as required. Replaced RH Fuel Drain valve. Fit and install new cabin door air spring bungee Assy. Installed new ELT battery next due 11/2020. Inspect and test ELT IAW FAR 91.207(D) and no defects noted. Serviced Nose strut as required. Replaced wing root fuel hose and sealed drain fitting. Replaced defective static dischargers as required.

I certify that this AIRCRAFT has been inspected IAW FAR/AS Appendix D and been found in condition for safe operation

DATE: 2/1/2018

SIGNED

Glen Kratz A&P AP3033886IA

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