

Aircraft Record General Information

AEROPRO CZ
Manufacturer Veronika Mečiarová
Mladá 835, 687 25 Hluk
Czech Republic
Provoz: Dlhá 126, SK-Nitra
Model A 240
Serial 29309
Registration Number
Date of Manufacture 27. MÁJ 2009

Engine(s) currently installed:

Manufacturer Rotax
Model 912 ULS
Serial 5652 457
Manufacturer
Model
Serial

Propeller(s) currently installed:

Manufacturer Fiti Design s.r.o.
Model Fiti Eco Competition
HUB Model 3LR-P
Serial 020/2009
Serial
Blade Model 41620
Serial 1. 020/2009-1
Serial 2. 020/2009-2
Serial 3. 020/2009-3
Blade Model
Serial
Serial
Serial

ests, Repairs and Alterations
, Rating and Certificate Number of
ack pages for other specific entries.)

AERO

Ver
Mlada 835 687 25 Hluk
Czech Republic
Provoz: Dlhá 126, SK-Nitra

ects the
fication
ecial
Certificate
inspection

• Altimeter and Static System Test

I certify that the Altimeter and static System tests and inspections, as required by FAR 91.411. In accordance with FAR 43, Appendix E have been performed.

Par (a) Static System N/A
Par. (b) Altimeters: Pilot ALT201NF-3N tested to 20K ft.
Co-Pilot N/A tested to N/A
Par. (c) Integrated System Test: Pilot AK-350 Co-Pilot N/A

• Transponder Test

ATC Transponder Tests and Inspections, as required by FAR 91.413 in
Accordance with FAR 43, appendix F, have been performed.

Transponder #1 ATC 4401-1-175 Serial # 02434
Transponder #2 N/A Serial # N/A

Signature [Redacted] Work Order # 578 Date 7-21-09
Eagle Avionics [Redacted] Columbus, IN 4720
FAA [Redacted]

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

Altimeter Correction Card W10 578

REF	UUT	ERR	REF	UUT	ERR
-1,000		15	14,000		-55
0		15	16,000		-65
500		-20	18,000		-80
1,000		-5	20,000		-85
1,500		-10	22,000		
2,000		-10	25,000		
3,000		-5	30,000		
4,000		10	35,000		
6,000		-5	40,000		
8,000		-10	45,000		
10,000		-50	50,000		
12,000		-60			

Altimeter ALT201NF-3N S/N [Redacted]
Signature [Redacted] Date 7-21-09

Eagle Avionics [Redacted] Columbus, IN 47203
FAA CRS [Redacted]

JULY 21 2009 INSTL BR5 1350 PARACHUTE
S/N 20122 WT 32 LB.

me, Rating and Certificate Number of
e back pages for other specific entries.)

0A210 SN 0101571 w/H
101524. No WB CHANGE

SATELLITE RADIO RECEIVER

aircraft has been inspected
100 hr. inspection and found
no. 1. [REDACTED]

YEAR: 2010 DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				8-16-10 Hrs: 177.3 Removed access panels, inspected and lubricated all flight controls. Removed ELT batteries and checked dates. ELT test OK. Performed 200 hour inspection as stated in maintenance manual. I certify that this aircraft has been inspected in accordance with annual condition inspection and was determined to be in airworthy condition. [Redacted Signature]
8-21	180.1		180.1	Paint chipping on rail above windshield Sanded paint smooth, cleaned corrosion, alodined and primed piece. Finished with 2 coats of yellow urethane. [Redacted Signature]

YEAR: 2010 DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
10/19/10	205.5		205.5	SOUTHEAST AERO SERVICES, INC. St. Augustine, Florida 32095 FAA Cert. Repair Station Aerotrek A240 s/n: 29 309 N417R 19OCT2009 w/o# 1414448 Calibrated encoder P# AK-350 S# 71320 at 29.92 Barometric Pressure. Test Results were satisfactory with reference to Part 43 appendix E. Windef Brian Tyler
11-8-10	214.0		214.0	REPAIRED DEFECTIVE ENCODER. INSTALLED NEW A-30 S/N 61595 VFR The tests required by FAR 91.413, & 91.217 have been performed in accordance with FAR 43 appendix F. Tested to 20K feet #1 Transponder MC4401-178 s/n 62434 #2 Transponder s/n #1 Altitude Reporter A-30 s/n 61595 #2 Altitude Reporter s/n W.O.# 16721 FAA CRS # Signed Date 11-8-10 Volusia Aviation, Inc.

YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE
12-8-10			217.
2-12-11			223.

Tests, Repairs and Alterations
Rating and Certificate Number of
k pages for other specific entries.)

AVIATION SERVICES, INC.

Florida 32095
tation

7R 19OCT2009 w/o# 1414448
11320 at 29.92 Barometric Pressure.
Reference to Part 43 appendix E.

rian Tyler

REPAIR. INSTALLED PER

13, & 91.217
nce with FAR 43
OK feet
02434
s/n 6595
s/n
CRS #
Date 11-8-10

YEAR: DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
12-8-10			217.5	REPAIRED DEFECTIVE ENCODER. INSTALLED PER A-30 & N 121042
				VFR
				The tests required by FAR 91.413, & 91.217 have been performed in accordance with FAR 43 appendix F. Tested to 20K feet
				#1 Transponder N1244N-1 s/n 02434
				#2 Transponder OK s/n
				#1 Altitude Reporter A-30 s/n 121042
				#2 Altitude Reporter OK s/n
				W.O. # 1696R FAA CRS #
				Signed Volusia Aviation, Inc Date 12-8-10
2-12-11			223.6	Removed & replaced #3 EGT Probe & checked all associated wiring

YEAR: 2011 DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
8/28	280.8		280.8	Performed various inspections and procedures in accordance with AeroPro check list. I certify that this aircraft has been inspected in accordance to Annual inspection and found to be in airworthy condition. [REDACTED]
10/2	288.8		288.8	Removed and replaced front tire & wheel. Replaced fuel level indicating tube on inboard of both wings. [REDACTED]
9/8/12	356.1		356.1	Performed annual condition inspection in accordance with supplied insp. check list. I certify that this aircraft is in condition for Safe flight at this time. [REDACTED]

YEAR: 2012 DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME SERVI
10/13	320		37
10/29	371		37
1/8/2013	390.5		390.5

Tests, Repairs and Alterations
e, Rating and Certificate Number of
back pages for other specific entries.)

sections and procedures
bro for check list.
aircraft has been inspected
at inspection and found
condition.

used front tire &
vel level indicating
of both wings.

condition inspection in
ed insp. check list.
craft is in condition for
me.

YEAR: 2012 DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
10/13	370		370	Replaced left & Right brake rotors and pads. Cleaned & lubed pins. Installed two spare wheels that owner had installed new tires on.
10/29	371		371	Right brake caliper was leaking at outer seal. Replaced right brake caliper with new under Aerotrek recommendation. Bled brakes and checked OK.
1/8/2013	390.5		390.5	Replaced SENSING SWITCH/FLOAT

James, Rating and Certificate Number of
(See back pages for other specific entries.)

HORIZONTAL OIL COOLER
PRO A240 LIGHT SPORT
K & FLIGHT CK GOOD



437.2 Tach Time 437.2

Certificate
2278
ted as per LOA 06.01.2011.
fitted New fuel tank cap gaskets fitted

manufacturer's maintenance manual and LOA on
 mined to be in a condition for safe operation.



YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
DATE				
				VFR The tests required by FAR 91.413, & 91.217 have been performed in accordance with FAR 43 appendix F. W.O. # <u>2625R</u> Tested to <u>20K</u> feet #1 Transponder <u>ATC 4401-1-175</u> s/n <u>02434</u> #2 Transponder <u>NA</u> s/n <u>NA</u> #1 Altitude Reporter <u>A-30</u> s/n <u>121042</u> #2 Altitude Reporter <u>NA</u> s/n <u>NA</u> Signed <u>[Signature]</u> Date <u>7-26-13</u> Volusia Aviation, Inc.
9/29/13			470.0	9/29/13 Airframe – lubed hinges, cleaned and greased caliper pistons. Replaced rubber caliper piston inserts. Bled brakes. Removed nose wheel pant for repair. ELT check OK. Batteries dated 3/16. Rear vertical stabilizer bolt had play, re-torqued. I certify that this aircraft is in condition for safe operation at this time. [Redacted Signature]

YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
DATE				
10/12/13	472		472	Gaskets were on order at annual time. Removed fuel Fittings from beneath wings. Checked and cleaned, Screens found clean. Replaced gaskets & re installed. [REDACTED]
2/20/14	497.2			2/2014 HRS: 497.2 Elevator down stop had faulty weld from factory. Rudder, elevator and horizontal stabilizer was removed for weld access. Tail components re-installed and checked. Two new front horizontal stabilizer struts were installed due to corrosion on originals. Fuel filter was replaced under seat. Fuel level indicator sending unit was replaced in header tank behind seat. Left wing fuel valve had slight leak, replaced with new. All fuel hoses replaced in airframe with new factory provided stock. Nose wheel pant had crack. Repaired using glass and carbon fiber cloth prior to painting. [REDACTED]

[illegible]

ame, Rating and Certificate Number of
e back pages for other specific entries.)

order at annual time
ings from beneath wings.
ned, Screens found
askets & re installed.

vn stop had faulty weld from
 izontal stabilizer was removed for
 installed and checked. Two new
 ere installed due to corrosion on
 under seat. Fuel level indicator
 ter tank behind seat. Left wing fuel
 h new. All fuel hoses replaced in
 ed stock. Nose wheel pant had
 rbon fiber cloth prior to painting.

Aircraft Service – Service to Light Sport Aircraft		
[Redacted] Greenbrae CA 94904 E [Redacted]		
Reg. N 417R	Type Aeropro A240	Date 04.05.14
S.No 29309	Total Time 488.0	Tach Time 488.0

YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
2014				
DATE				
10-25	566.3			Replaced ELT batteries. New date 12/2023. Lubed flight controls & checked. Checked brake system. I certify that this aircraft has been inspected in accordance with the scope and detail of appendix D to part 43 and found to be in condition for safe operation. [REDACTED]
2-22-15	590.5			Left brake caliper had small leak. Removed caliper. Removed piston from caliper and diaphragm. Cleaned inner cylinder, replaced diaphragm with new. Bled system. Cleaned corrosion on both gear legs at bottom. Primed and topped up with yellow polyurethane. [REDACTED]

YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME SERVI
DATE			
5-22-15	600.9		600
6-12-15	602		60
7-6	603		60

me, Rating and Certificate Number of
e back pages for other specific entries.)

Herries. New date 12/2023.
pls checked. Checked
- certify that this aircraft
in accordance with the
appendix D to part 43
in condition for

had small leak. Removed piston from caliper and inner cylinder, replaced w. Bled system. on both gear legs at and topped up with

YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
DATE				
5-22-15	600.9		600.9	Removed left caliper and cleaned piston cylinder. Replaced brake pads and bled sys. [REDACTED]
6-12-15	602		602	Removed and replaced #1 EGT Probe Due to faulty readings on FLYDAT [REDACTED]
7-6	603		603	Replaced fuel header tank and secured using method suggested by manufacturer. Tested for leak OK [REDACTED]

YEAR: 2015 DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
-----------------------	---------------------------	------------------	-----------------------------	--

VFR

The tests required by FAR 91.413, & 91.217 have been performed in accordance with FAR 43 appendix F.

W.O. # 3574R Tested to 20K feet

#1 Transponder 4401-1-175 s/n 02434

#2 Transponder NA s/n NA

#1 Altitude Reporter A-30 s/n 121042

#2 Altitude Reporter NA s/n NA

Signed [Signature] Date 7-30-15
Volusia Aviation, Inc. FAA CRS # [Redacted]

10/5	627.6			Inspected and found some corrosion on rod ends that support horizontal stab. Will replace when ordered. Had to reposition rubber cushion on right landing gear leg. I certify that this air frame has been inspected in accordance with the scope and detail of appendix D to part 43 and found to be in condition for safe operation at this date. <u>[Signature]</u>
------	-------	--	--	--

YEAR: 2016 DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOT TIM SER
1/8	639.2		63
1/15	639.2		64
3/5	641.1		65
7/24	667.4		66

Tests, Repairs and Alterations

Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

and some corrosion on
horizontal stab. Will
Had to reposition rubber
ling gear leg. I certify
has been inspected in accordance
with detail of appendix D to part
is in condition for safe
te.

YEAR: DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
2016 1/8	639.2		639.2	Replaced tires on all three wheels. Checked tubes & replaced nose wheel tube with new.
1/15	639.2		639.2	Removed corrosion from left & right rear insp. panels. Then applied alodine, primed and painted.
3/5	641.1		641.1	Left brake caliper leaking. Replaced caliper with new. Bled brakes and checked OK.
7/24	667.4		667.4	Replaced voltage regulator. OP's check normal.

YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
DATE				
10/2/16	684.9		684.9	Wired GPS Display to avionics breaker. Removed right Brake caliper and cleaned cylinder due to a slight leak. OPS check normal [REDACTED]
11/12/16	684.9		684.9	Replaced fuel filter. Checked ECU. Replaced Aod ends and hardware on horizontal stab. Cleaned corrosion on spinner back plate and treated. I certify that this aircraft has been inspected in accordance with the scope and detail of app. D to part 43 and found to be in condition for safe operation at this time. [REDACTED]

[illegible]

VER

The tests required by FAR 91.4 have been performed in accordance with appendix F. Tested to 20

#1 Transponder ATC 444-1 s/
#2 Transponder VIA s/
#1 Altitude Reporter A-30
#2 Altitude Reporter VIA
W.O. # R0214 1 FA
Signed _____
Volusia A

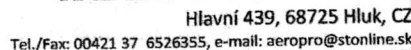
Inspections, Tests, Repairs and Alterations

with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

Display to avionics breaker.
Brake caliper and cleaned
to a slight leak. OPS

After. Checked ELT. Replaced
fuse on horizontal stab.
on spinner back plate and treated
aircraft has been inspected
the scope and detail of app.
d found to be in condition
on at this time.

YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
DATE				
				VFR The tests required by FAR 91.413, & 91.217 have been performed in accordance with FAR 43 appendix F. Tested to 20K feet #1 Transponder ATC 440-1 s/n 2434 #2 Transponder NIA s/n NIA #1 Altitude Reporter A-30 s/n 12434 #2 Altitude Reporter NIA s/n NIA W.O. # 10016 FAA CRS # 10016 Signed [Signature] Date 6-11-17 Volusia Aviation, Inc.
11/19/17	745.2		745.2	Checked ELT & replaced fuel filter. Checked low fuel indicator. Completed Air frame inspection as Aerotek prescribed. I certify that this air frame has been inspected in accordance with the scope and detail of appendix D part 43 and found to be in condition for safe operation at this time.



Rob Rollison
Aeropro CZ authorized factory representative

WT+BAL-NO CHANGE

[illegible]

0.
, CZ
e.sk

LOA ISSUED FOR INST'L OF

ALL UNITS INST'L AS PER

AND AC 43.13 MANUALS.

AIRCRAFT TEST FLOWN ON

JULY 07, 2017 AND PERFORMED

AS SPECIFIED PER FAR 91.227

WT+BAL-NO CHANGE

YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
DATE				
12/2/17				Replaced corroded hardware on upper strut supports for horizontal stab. also replace bolts found corroded on wing strut supports. [REDACTED]
11/10/18	769.0		769.0	Inspected and lubricated flight control components. Removed wheels and cleaned / checked brake pads and calipers. Checked ELT and pe batteries. Trim cables and fuel hoses are going to be replaced when parts recieved. I certify that this air frame has been inspected in accordance with the scope and detail of appendix D part 43 and found to be in condition for safe flight at this time. [REDACTED]

YEAR: 2019 DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
Feb 2	772.3		772.3	Replaced trim cables for elevator trim. Checked and verified operation in accordance with AeroTrek information. Op Check good. [REDACTED]
Mar 12	776.1		776.1	Replaced voltage regulator on rear fire wall behind instrument panel. Checked charge system operation good. [REDACTED]
APR 27	781.0		781.0	REMOVE 1 COM A210 RADIO. INSTL 1 COM A220 RADIO S/N 4104962 AS PER 1 COM INSTL MANUAL USING THE MBA-3 ADAPTER. GROUND CK NORMAL. NO WT9 BAK CHANGE [REDACTED]

YEAR: 2019 DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME SERV
11/30/19	806.7		806

ns, Tests, Repairs and Alterations

Name, Rating and Certificate Number of
See back pages for other specific entries.)

ables for elevator trim.
fied operation in accordance
ormation. Op Check good.

regulator on rear fire wall
+ panel. checked charge
good.

10 RADIO. INSTL 100m
104962 AS PER 100m
5 THE MBA-3 ADAPTER.
4L. NO WTA BAK CHANGE

YEAR: DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
2019				VFR The tests required by FAR 91.413, & 91.217 have been performed in accordance with FAR 43 appendix F. W.O. # <u>12069</u> Tested to <u>20K</u> feet #1 Transponder <u>ATC4401-1-175</u> s/n <u>2434</u> #2 Transponder <u>nm</u> s/n <u>nm</u> #1 Altitude Reporter <u>A-30</u> s/n <u>12434</u> #2 Altitude Reporter <u>nm</u> s/n <u>nm</u> Signed <u>[Signature]</u> Date <u>7-17-19</u> Volusia Aviation, Inc. FAA CRS <u>[Signature]</u>
11/30/19	806.7		806.7	Replaced left brake caliper, cleaned and checked right, bled brakes and checked operation. Cleaned corrosion and primed left wing strut attachment. Also cleaned corrosion on horizontal stab supports. Checked with manufacturer on corrosion issues. Checked ELT and flight controls. Replaced nose wheel tire. I certify that this airframe has been inspected in accordance with the scope and detail of App. D part 43 and found to be in condition for safe operation at this time.

YEAR: 2020 DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
Jan 11	806.7		806.7	Replaced horizontal stab struts and hardware with factory new parts. Checked alignment and torqued as specified in maintenance manuals

James Leone - LSRM-A

Bloomfield, IN 47424

phone

email

reg: N417R type: Aerotrek A240 s/n: 29309 engine: 5652457 TT aircraft: 827.7 hrs TT engine: 827.7 hrs

Annual Condition Inspection -- Airframe Logbook Certificate

1. Carried out 100hr/Annual inspection as per checklist and report attached
2. AmeriKing ELT batteries replaced and tested IAW FAR Part 91-207(d)
3. Brake calipers dismantled and pistons cleaned and lubricated and new pads installed
4. Replaced header tank vent line
5. Installed all new fuel lines.
6. Installed new fuel sight gauges with new Tygon line.
7. Installed new nose gear cable
8. Actions required by service bulletins are up to date

I certify that this aircraft has been inspected on the date below in accordance with the manufacturer's maintenance and inspection procedures and was found to be in a condition for safe operation.

James Leone

date: 08-05-2020

YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOT TIM SER
DATE			

James Leone - LSRM-A

Bloomfield

reg: N417R type: Aerotrek A240

Annual Condition I

1. Installed wide front fork kit and

I certify that this aircraft has been maintenance and inspection proc

James Leone

re, Rating and Certificate Number of
back pages for other specific entries.)

al stab struts and
actory new parts.
t and torqued as
tenance manual.
A [REDACTED]

aircraft: 827.7 hrs TT engine: 827.7 hrs

**Certificate
attached
07(d)
d new pads installed**

in accordance with the manufacturer's condition for safe operation.

date: 08-05-2020

[illegible]