



*American General
Aircraft Corporation*

P. O. Box 5757 • Greenville, Ms. 38703

AIRCRAFT LOG

AIRCRAFT LOG

N1197Z

DESCRIPTION

AIRCRAFT MFG. American General Aircraft Corp MOD. AG-5B SER. NO. 10151
AIRCRAFT COLOR _____ SPAN _____ LENGTH _____ DATE MFG. 2-11-93
ENGINE MFG. Textron Lycoming MOD. O-360-A4K SER. NO. L-33443-36A
ENGINE MFG. _____ MOD. _____ SER. NO. _____
PROP. MFG. Sensenich MOD. 76EM8S10-0-63 SER. NO. 28667K
HUB MOD. _____ SER. NO. _____
BLADE MOD. _____ SER. NO. _____ SER. NO. _____ SER. NO. _____
PROP. MFG. _____ HUB MOD. _____ SER. NO. _____
BLADE MOD. _____ SER. NO. _____ SER. NO. _____ SER. NO. _____
SEAT CAP. 4 EMPTY WT. _____ GROSS WT. _____ BAG. WT. _____
FUEL CAP. 25.5 25.5 51.0 OIL CAP. 2.0
LEFT TANK RIGHT TANK TOTAL USABLE GALLONS

AIRCRAFT LOG

N1197Z

INSPECTIONS, ADJUSTMENTS, REPLACEMENTS, REPAIRS AND/OR ALTERATIONS
EVERY REPAIR AND EVERY INSPECTION MUST BE ENDORSED BY A CERTIFICATED MECHANIC OR REPAIR FACILITY
WITH NAME, RATING AND CERTIFICATE NUMBER

DATE
TY 93

2-10

Pitot/Static System has been tested and
inspected and found to comply with FAR 91.411

Michael E Jones

MICHAEL E. JONES

AMERICAN GENERAL AIRCRAFT CORP.

2-10

Altimeter has been tested to 20,000 ft and
inspected and found to comply with FAR 91.411

Michael E Jones

MICHAEL E. JONES

AMERICAN GENERAL AIRCRAFT CORP.

10151

UNITED INSTRUMENTS, INC.

SCALE CORRECTIONS

Alt. Reads	Add Algebraically	
	Room Temp. °C	Low Temp. °C
-1000	-5	
0	0	
500	0	
1000	0	
1500	0	
2000	+5	
3000	+5	
4000	+5	
6000	+5	
8000	-5	
10000	-5	
12000	-5	
14000	-10	
16000	-15	
18000	-20	
20000	-15	
22000		

ALTIMETER SER. NO. 94526

Alt. Reads	Add Algebraically	
	Room Temp. °C	Low Temp. °C
25000		
30000		
35000		
40000		
45000		
50000		

DATE: 11-12-92

TESTED BY: *[Signature]*

INSPECTED BY: *[Signature]*

AIRCRAFT LOG

N1197Z

DATE
1993

INSPECTIONS, ADJUSTMENTS, REPLACEMENTS, REPAIRS AND/OR ALTERATIONS
EVERY REPAIR AND EVERY INSPECTION MUST BE ENDORSED BY A CERTIFICATED MECHANIC OR REPAIR FACILITY
WITH NAME, RATING AND CERTIFICATE NUMBER

2-10

ATC Transponder has been tested and inspected
and found to comply with FAR 91.413

Michael E Jones
MICHAEL E. JONES

AMERICAN GENERAL AIRCRAFT CORP.

2-10-93

#1

VOR has been tested and inspected and
found to comply with FAR 91.171 for
IFR operation. To 0 From 0

#2

VOR has been tested and inspected and
found to comply with FAR 91.171 for
IFR operation. To -1 From -1

Michael E Jones
MICHAEL E. JONES

AMERICAN GENERAL AIRCRAFT CORP.

AIRCRAFT LOG

N1197Z

DATE
19 93

INSPECTIONS, ADJUSTMENTS, REPLACEMENTS, REPAIRS AND/OR ALTERATIONS
EVERY REPAIR AND EVERY INSPECTION MUST BE ENDORSED BY A CERTIFICATED MECHANIC OR REPAIR FACILITY
WITH NAME, RATING AND CERTIFICATE NUMBER

2-10

Emergency Location Transmitter installed.

Battery replacement date AUG 95

Michael E Jones
MICHAEL E. JONES

AMERICAN GENERAL AIRCRAFT CORP.

2-10

Tach Time 2.7 Total Time 2.5

Production Flight Test Complete.

Michael E Jones
MICHAEL E. JONES
AMERICAN GENERAL AIRCRAFT CORP.

AIRCRAFT LOG

N1197Z

DATE
1993

INSPECTIONS, ADJUSTMENTS, REPLACEMENTS, REPAIRS AND/OR ALTERATIONS
EVERY REPAIR AND EVERY INSPECTION MUST BE ENDORSED BY A CERTIFICATED MECHANIC OR REPAIR FACILITY
WITH NAME, RATING AND CERTIFICATE NUMBER

2-10 TACH TIME 2.7 TOTAL TIME 2.5

I have inspected this Aircraft and

Issued a STANDARD Airworthiness

Certificate, Dated 02-11-93

Michael E Jones

MICHAEL E. JONES DMIR ACE-1326

AMERICAN GENERAL ACFT. CORP. PG-331CE

AIRCRAFT LOG

INSPECTIONS, ADJUSTMENTS, REPLACEMENTS, REPAIRS AND/OR ALTERATIONS
EVERY REPAIR AND EVERY INSPECTION MUST BE ENDORSED BY A CERTIFICATED MECHANIC OR REPAIR FACILITY
WITH NAME, RATING AND CERTIFICATE NUMBER

DATE
19 23

2:24

REMOVED S-TEC TURN AND BANK COORDINATOR PIN 6405-286 SIN 7457E.
REPLACED WITH NEW SIN 7496.

MAINTENANCE RELEASE

The aircraft and/or component identified above was repaired and inspected in accordance with FAA Regulations and was found airworthy to return to service. Pertinent details of the repair are on file at this agency under work order:

No. 1197 Date 24 FEB 92

Signed [Signature]

Woodland Aviation Inc.

CRS ANKR 298C Watts Woodland Airport
Woodland, CA 95695

5/93

TACH 20.8 REINDEXED PROP TO A 10:00/4:00 POSITION #1 TDC SHIMMED
NOSE FORK TO 21st, CLEANED DEBRIS FROM EXHAUST SHROUD, TRIMMED
TO PREVENT CHAFFING, TIGHTENED EXHAUST CLAMP BOLTS, TIGHTENED

SEE PERTINENT FAR 91.161, 91.163, 91.165, 91.167, 91.169, 91.173, AND 91.175



LIMITED WARRANTY ADJUSTMENT CERTIFICATE

BATTERY
PART NO. G-243

ATTACH SERIAL NO.
LABEL FROM BATTERY

DESCRIPTION OF DEFECT _____

CELL S.G. AFTER	1.	1.	1.	1.	1.	1.
FULL CHARGE	1.	1.	1.	1.	1.	1.

INSTALLATION DATE 4-15-93 AIRCRAFT TIME IN 20.8

ADJUSTMENT DATE _____ AIRCRAFT TIME OUT _____

USEFUL SERVICE MONTHS _____ TOTAL SERVICEABLE TIME _____

CUSTOMER _____

DEALER _____

DISTRIBUTOR _____

PROCESS WARRANTY CLAIMS THROUGH YOUR DEALER/DISTRIBUTOR
CLAIMS ARE NOT PROCESSED DIRECTLY WITH MANUFACTURER
PLEASE RETAIN WITH AIRCRAFT RECORDS TO PROCESS ADJUSTMENT

DEALER

Warranty claim will not be processed unless this card is completed.

AIRCRAFT LOG

DATE	INSPECTIONS, ADJUSTMENTS, REPLACEMENTS, REPAIRS AND/OR ALTERATIONS
19 <u>93</u>	EVERY REPAIR AND EVERY INSPECTION MUST BE ENDORSED BY A CERTIFICATED MECHANIC OR REPAIR FACILITY WITH NAME, RATING AND CERTIFICATE NUMBER
	<p>NEW BATTERY S/N G01474251, TIGHTENED NOSE WHEEL INSTALLED</p> <p>NEW LH FLAP/AIRBRN BEARING BLOCK</p> <p>INSTALLED NEW AFT FLAP MOTOR APPROX BEARING</p> <p>INSTALLED NEW VOYAGE REGULATOR S/N LFDJK</p> <p>INSTALLED FUEL QTY & CANOPY LIMIT PLACARD</p>
	<p>MAINTENANCE RELEASE</p> <p>The aircraft and/or component identified above was repaired and inspected in accordance with FAA Regulations and was found airworthy to return to service. Pertinent details of the repair are on file at this agency under work order.</p> <p>No: <u>14803</u> Date <u>4-15-93</u></p> <p>Signed <u>[Signature]</u></p> <p>Woodland Aviation Inc. CRS AWKR298C Watts Woodland Airport Woodland, CA 95695</p>
7/20/93	<p>TRIMMED ELEVATOR FAIRINGS TO CLEAR TIP OF HORIZONTAL STABILIZER</p>
	<p>MAINTENANCE RELEASE</p> <p>The aircraft and/or component identified above was repaired and inspected in accordance with FAA Regulations and was found airworthy to return to service. Pertinent details of the repair are on file at this agency under work order.</p> <p>No: <u>18048</u> Date <u>7-20-93</u></p> <p>Signed <u>[Signature]</u></p> <p>Woodland Aviation Inc. CRS AWKR298C Watts Woodland Airport Woodland, CA 95695</p>

AIRCRAFT LOG

DATE 1993	INSPECTIONS, ADJUSTMENTS, REPLACEMENTS, REPAIRS AND/OR ALTERATIONS EVERY REPAIR AND EVERY INSPECTION MUST BE ENDORSED BY A CERTIFICATED MECHANIC OR REPAIR FACILITY WITH NAME, RATING AND CERTIFICATE NUMBER
9-29 TAF 102.5	<p>COMPLETED ANNUAL INSPECTION THIS DATE PER AC-513 MAINTENANCE MAN. SUPPLEMENT FIG 201 - CW SB183. INSTALLED CLIPS CW S-13-184. SCISSORS INSTALLED, RESEALED FUEL PANEL ON LH WING, TIGHTENED VACUUM REGULATOR. REPLACED 2 RIVETS ON BOTTOM OF LH WING, INSTALLED NEW AIR FILTER ELEMENT, INSPECTED NOSE FORK - NO CORROSION FOUND AT THIS TIME. INSTALLED NEW FUEL VENT ASSEMBLIES IN LH & RH WING, INSTALLED NEW FUEL CAP O-RINGS. INSTALLED NEW TRIM ACTUATOR FITTING, SECURED DEFROST DUCTS TO GUARSHIELD & INSTALLED DOORSTOP ON ENG. BUFFERING.</p> <p style="text-align: right; font-size: small;">MAINTENANCE RELEASE</p> <p>The aircraft and/or component identified above was repaired and inspected in accordance with FAA Regulations and was found airworthy to return to service. Pertinent details of the repair are on file at this agency under work order: No: <u>15087</u> Date: <u>9-29-93</u> Signed: <u>[Signature]</u> Woodland Aviation Inc. CRS AWKR298C Watts Woodland Airport</p>
	<p>Date <u>9/29/93</u> Total Aircraft Time <u>102.5</u> I certify this <u>aircraft</u> has been inspected in accordance with a <u>MAINT</u> inspection and was determined to be in airworthy condition.</p> <p>Signature: <u>[Signature]</u> Woodland Aviation Inc.</p>

AIRCRAFT LOG

DATE 19__	INSPECTIONS, ADJUSTMENTS, REPLACEMENTS, REPAIRS AND/OR ALTERATIONS EVERY REPAIR AND EVERY INSPECTION MUST BE ENDORSED BY A CERTIFICATED MECHANIC OR REPAIR FACILITY WITH NAME, RATING AND CERTIFICATE NUMBER
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10-20-93 124.3	REPLACED FUEL PRESS. TRANSDUCER. CLEANED BRAKE PINS & CHECKED BRAKE WEAR - NORMAL AT THIS TIME.
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MAINTENANCE RELEASE
The aircraft and/or component identified above was repaired and inspected in accordance with FAA Regulations and was found airworthy to return to service. Pertinent details of the repair are on file at this agency under work order:
No: 15212 Date 10-20-93
Signed [Signature]
Woodland Aviation Inc.
CRS AWKR298C Watts Woodland Airport
Woodland, CA 95695

12-10-93 TACH 147.1	COMPLETED 50 HOUR SERVICE.
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MAINTENANCE RELEASE
The aircraft and/or component identified above was repaired and inspected in accordance with FAA Regulations and was found airworthy to return to service. Pertinent details of the repair are on file at this agency under work order:
No: 15281 Date 12-10-93
Signed [Signature]
Woodland Aviation Inc.
CRS AWKR298C Watts Woodland Airport
Woodland, CA 95695

AIRCRAFT LOG

DATE
1994

INSPECTIONS, ADJUSTMENTS, REPLACEMENTS, REPAIRS AND/OR ALTERATIONS
EVERY REPAIR AND EVERY INSPECTION MUST BE ENDORSED BY A CERTIFICATED MECHANIC OR REPAIR FACILITY
WITH NAME, RATING AND CERTIFICATE NUMBER

1-4-94 INSTALLED NEW APPROXING HARDWARE FOR RH VENT KNOB, INSTALLED
MECH 163.2 NEW PILOTS VENT LOUVER, SEALED LEAK IN LH FUEL CELL, INSTALLED
NEW LIGHT IN TURN & BANK, REPLACED LH FUEL FILLER PLACED
T. J. P. Jones WO 15327
AWKR298C

2-15-94 INSTALLED NEW FUEL PRESSURE TRANSDUCER - LEAK CHECKED
183.5 Good -

MAINTENANCE RELEASE

The aircraft and/or component identified above was repaired and inspected in accordance with FAA Regulations and was found airworthy to return to service. Pertinent details of the repair are on file at this agency under work order:

No: 15367 Date: 2-15-94
Signed: *[Signature]*

Woodland Aviation Inc.
CRS AWKR298C Watts Woodland Airport
Woodland, CA 95695

AIRCRAFT LOG

DATE 19 <u>94</u>	INSPECTIONS, ADJUSTMENTS, REPLACEMENTS, REPAIRS AND/OR ALTERATIONS EVERY REPAIR AND EVERY INSPECTION MUST BE ENDORSED BY A CERTIFICATED MECHANIC OR REPAIR FACILITY WITH NAME, RATING AND CERTIFICATE NUMBER
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3-22-94 TRAC 203.1 ENG TSN 203.1	ANNUAL INSPECTION COMPLETED THIS DATE PER AMERICAN GENERAL MODEL AG-5B INSPECTION GUIDE - DRESSED & PAINTED PROPELLER - INSTALLED NEW LH FUEL TRANSMITTER INSTALLED NEW DECALS ON FUEL FILLER PORTS - REPLACED DFT RH COWL LATCH BRACKET -
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MAINTENANCE RELEASE

The aircraft and-or component identified above was repaired and inspected in accordance with FAA Regulations and was found airworthy to return to service. Pertinent details of the repair are on file at this agency under work order:

No: 15428 Date: 3-22-94
Signed: [Signature]

Woodland Aviation Inc.
CRS AWKR298C Watts Woodland Airport
Woodland, CA 95695

Date 3-22-94 Total Aircraft Time 203.1 I certify this
AIRCRAFT has been inspected in accordance with a ANNUAL
inspection and was determined to be in airworthy condition.

Signature: [Signature]

Woodland Aviation Inc.
CRS AWKR298C Watts Woodland Airport
Woodland, CA 95695

AIRCRAFT LOG

DATE 1994	INSPECTIONS, ADJUSTMENTS, REPLACEMENTS, REPAIRS AND/OR ALTERATIONS EVERY REPAIR AND EVERY INSPECTION MUST BE ENDORSED BY A CERTIFICATED MECHANIC OR REPAIR FACILITY WITH NAME, RATING AND CERTIFICATE NUMBER
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3/21/94 TACH 203.1	REMOVED IM MORROW ALTITUDE ENCODER S/N 5099. INSTALLED S/N 3187
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MAINTENANCE RELEASE

The aircraft and/or component identified above was repaired and inspected in accordance with FAA Regulations and was found airworthy to return to service. Pertinent details of the repair are on file at this agency under work order:

No: 15428 Date 3/21/94
Signed Craig Ehlert

Woodland Aviation Inc.
CRS AWKR298C Watts Woodland Airport
Woodland, CA 95695

4/7/94 TACH 213.8	REMOVED IM MORROW ALTITUDE ENCODER S/N 3187 INSTALL S/N 5927.
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MAINTENANCE RELEASE

The aircraft and/or component identified above was repaired and inspected in accordance with FAA Regulations and was found airworthy to return to service. Pertinent details of the repair are on file at this agency under work order:

No: PW 4/94 Date 4-7-94
Signed Craig Ehlert

Woodland Aviation Inc.
CRS AWKR 298C Watts Woodland Airport
Woodland, CA 95695

SEE PERTINENT FAR 91.161, 91.163, 91.165, 91.167.

AIRCRAFT LOG

DATE

19__

INSPECTIONS, ADJUSTMENTS, REPLACEMENTS, REPAIRS AND/OR ALTERATIONS

EVERY REPAIR AND EVERY INSPECTION MUST BE ENDORSED BY A CERTIFICATED MECHANIC OR REPAIR FACILITY
WITH NAME, RATING AND CERTIFICATE NUMBER

8-25-94

N1197Z

TT: 304.2

S/N 10151

Airframe Log

Secured aft canopy seal, resealed #4
exhaust riser, repaired chain on baggage
door. Fabricated and installed cowl flaps
for improved engine cooling.

Woodland Aviation Inc.

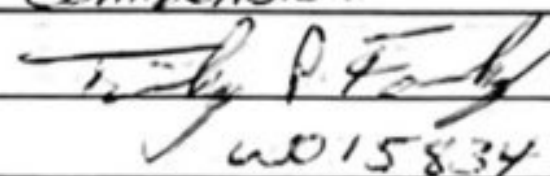
CRS AWKR298C Watts Woodland Airport

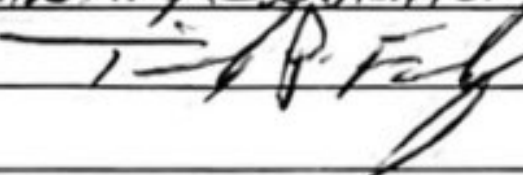
Woodland, CA 95695

Paul W. Sauer work # 15773

AIRCRAFT LOG

DATE 19__	INSPECTIONS, ADJUSTMENTS, REPLACEMENTS, REPAIRS AND/OR ALTERATIONS EVERY REPAIR AND EVERY INSPECTION MUST BE ENDORSED BY A CERTIFICATED MECHANIC OR REPAIR FACILITY WITH NAME, RATING AND CERTIFICATE NUMBER
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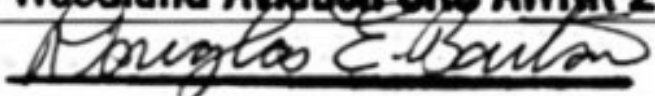
11-4-94 TT 339.8	REMOVED HEADLAMP WITH NEW FOAM BACKING & REPAIRED AUTOMATIC FIELD GROUND CONNECTION.	 WO15834	Woodland Aviation Inc. CRS AWKR298C Watts Woodland Airport Woodland, CA 95695
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12-29-94 TT 348.7	INSTALLED NEW RH FUEL QUANTITY INDICATOR.	WO15909 	CRS AWKR298C
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april 10, 1995

The ATC Transponder(s) Installed in this Aircraft has been tested and inspected and found to comply with FAR 91.413 Part 43 Appendix F.

Woodland Aviation CRS AWKR 298C

Signature 

WO. 16069

SEE PERTINENT FAR 91.161, 91.163, 91.165, 91.167, 91.169, 91.173, AND 91.175

4/12/95

16069

WOODLAND AVIATION INC

Airframe Logbook Entry

CRS AWKR298C

AIRCRAFT: N 1197Z

S/N 10151

Watts Woodland Airport, Woodland, CA 95695

Completed Annual Inspection this date in accordance with Model AG-5B Annual Inspection procedure per AG-5B maintenance Manual Supplement dated July 15, 1992. Replaced louvered vents in instrument panel. Straightened tail tie down. Replaced no step placards on wings. Replaced induction air filter. Repainted nose strut and replaced seal on nose pant. Replaced fuel drains in wings. Cleaned contacts on map light switch. Replaced hardware as necessary. Repainted aileron balance weights and tubes. Replaced brake linings. Tightened fitting in RH wing on fuel line. Adjusted vacuum regulator.

Tach 385.10

TTAF 385.10

Eng TSN 385.10

Eng TSO

Prp TSN 385.10

Prp TSO

I certify that the ELT has been inspected in accordance with the requirements of FAR Section 91.207(d) and was found to be in satisfactory condition. Signed: [Signature]

The Aircraft and-or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service. Pertinent details of the repair are on file at this agency: Signed: [Signature]

I certify that this Aircraft/Engine/Propeller has been inspected IAW an Annual inspection and was determined to be in an airworthy condition. Signed: [Signature]

Date 4/20/95

W.O. # 16109

WOODLAND AVIATION INC

Watts Woodland Airport, Woodland, CA 95695

Airframe Logbook Entry

CRS AWKR298C

AIRCRAFT: N 1

S/N 101

Tach 388.90

Replaced lower rodends at flap drive arms. Cleaned and painted flap center s
Repositioned LH brake line at caliper.

Signed



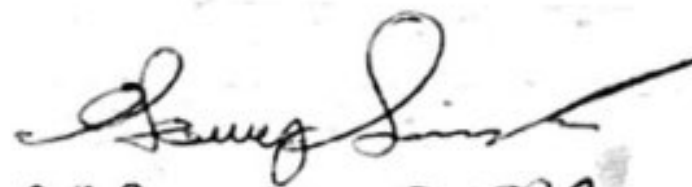
CRS AWKR 298C

Date 30 June 95

TACH 434.0

Oil & filter changed. 8 qts Aerashen 15w/50 oil
1 CH48110 oil filter installed, cleaned, test run
no leaks found, no paracells found in removed filter
— end —

SKINNER AVIATION INC.
403 DEAD MAN MEMORIAL RD.
ASHLAND, OREGON 97520
(503) 488-7875 W/O # _____



AEP 573171582

Date
P
W.O. #

Tac

TTA

Eng TS

Eng TS

Prp TS

Prp TS

Gov TS

0 TO

AIRCRAFT LOG

1197Z

0151

support.

TE

INSPECTIONS, ADJUSTMENTS, REPLACEMENTS, REPAIRS AND/OR ALTERATIONS
EVERY REPAIR AND EVERY INSPECTION MUST BE ENDORSED BY A CERTIFICATED MECHANIC OR REPAIR FACILITY
WITH NAME, RATING AND CERTIFICATE NUMBER

Date 8/9/95
W.O. # 16321

**WOODLAND
AVIATION INC**

Airframe Logbook Entry
CRS AWKR298C

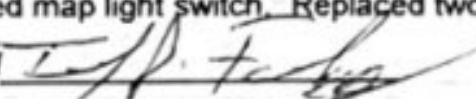
AIRCRAFT: N 1197Z
S/N 10151

Watts Woodland Airport, Woodland, CA 95695

Tach 476.20
TTAF

Completed American General SB# 186, removed seats and sidewalls inspected for corrosion, none found.
Painted Spinner. Replaced map light switch. Replaced two panel light bulbs. Secured wires in cowling.

Signed



CRS AWKR 298C

11/9/95

16477

**WOODLAND
AVIATION INC**

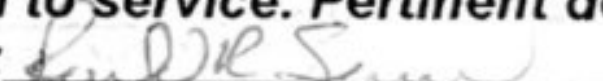
Airframe Logbook Entry
CRS AWKR298C

AIRCRAFT: N 1197Z
S/N 10151

Watts Woodland Airport, Woodland, CA 95695

511.60

C/W AD# 95-19-15, In accordance with American General Aircraft corporation service bulletin #185
Replaced wing spar attach bolts and checked spar to spar clearance and found normal. Installed new
600x6 6 ply Flight Custom tires and repacked wheel bearings. Painted spinner and installed with new
screws and washers.

*The Aircraft and-or component identified above was repaired and inspected IAW
FAA regulations and was found airworthy to return to service. Pertinent details of
the repair are on file at this agency: Signed:* 

AIRCRAFT LOG

DATE
19__

INSPECTIONS, ADJUSTMENTS, REPLACEMENTS, REPAIRS AND/OR ALTERATIONS
EVERY REPAIR AND EVERY INSPECTION MUST BE ENDORSED BY A CERTIFICATED MECHANIC OR REPAIR FACILITY
WITH NAME, RATING AND CERTIFICATE NUMBER

I CERTIFY THAT THIS AIRFRAME HAS
BEEN INSPECTED IN ACCORDANCE
WITH A 50 Hr INSPECTION AND
HAS BEEN DETERMINED TO BE IN
AIRWORTHY CONDITION.

- 1) Serviced battery
- 2) Serviced brake master cylinders

[Signature] AIP 553961002

DATE 12 28 95 TOTAL TIME 539.3
TACH TIME 539.3

Date 4/30/96
W/O# 16069

WOODLAND AVIATION INC

Airframe Logbook Entry CRS AWKR298C

AIRCRAFT: 1197Z
S/N 10151

Watts Woodland Airport, Woodland, CA 95695

Tach Time 606.3
TTAF 606.3
Eng TSN 606.3
Eng TSO N/A
Prp TSN 606.3
Prp TSO N/A

Completed Annual Inspection per AGAC Maintenance Manual. C/W Fletcair SB# 186, Inspected side panels and no corrosion detected. Adjusted R/H brake lines to allow operation without squeaking. Touched up paint as required. Checked fuel gauge operation and found within limits. Replaced induction air filter. ELT removed for repair. Replaced rivets on wing access panels as required. Replaced loose or worn hardware as required. Completed 12 month nose strut removal and inspection, no corrosion detected. Replaced baffle securing springs as required. Adjusted stall warning switch. Adjusted canopy latch to stop leak at seal.

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service. Pertinent details of the repair are on file at this agency: Signed:

[Signature]
Timothy P. Farley

I certify that this Aircraft/Engine/Propeller has been inspected IAW an Annual inspection and was determined to be in an airworthy condition.

Signed *[Signature]*
Timothy P. Farley

Date 6/3/96
W/O# 16817

WOODLAND AVIATION INC

Airframe Logbook Entry CRS AWKR298C

AIRCRAFT: N 1197
S/N 101514

Watts Woodland Airport, Woodland, CA 95695

Tach Time 618.5

Installed ELT after repair by Manufacture. Installed ignition switch kit P/N1220/2410-2

Signed *[Signature]*
Timothy P. Farley

CRS AWKR 298C



VICTOR AVIATION SERVICES, INC.
P.O. BOX 50608
PALO ALTO, CA 94303-0608
(415) 856-7616

F.A.A. CERTIFIED
REPAIR STATION #BJ3R399L

NC Reg. # N1197Z NC Ser. # _____ W.O. # 10499
Engine Make Lycoming Model 0-360
Serial # _____ Eng. T.T. 621.8 S.M.O.H. 621.8
AF T.T. 621.8 Hobbs Time _____ Tach Time 621.8

Installed new Aircraft battery

GILL - 243

Inspector [Signature] Date 6-14-96

For repair station of Victor Aviation Services, Inc.

End

Date 4/11/97
N/O# 17396

WOODLAND AVIATION INC

Airframe Logbook Entry

AIRCRAFT: N 1197Z

CRS AWKR298C

S/N 10151

Watts Woodland Airport, Woodland, CA 95695

Tach Time	776.0	Completed Annual Inspection this date per AGAC Maintenance Manual. Replaced instrument air filters. Tightened left elevator tab linkage bolt. Drained all fuel sumps, cleaned fuel filters.
TTAF	776.0	Replaced fuel cap O rings. Adjusted tension on control yoke chain. Replaced pilot panel air vent. Replaced defroster valve. Replaced left flap drive tube bearing bolt and retorqued both flap drive tube bearing assembly bolts. Reassembled flap system. Replaced navigation light lenses. Replaced cowling door hold open snap. Installed button plug on left wheel fairing.
Eng TSN	776.0	
Eng TSO	N/A	
Prp TSN	776.0	Disassembled nose gear strut cleaned strut tube at fuselage attach point treated for corrosion and reinstalled. Cleaned nose steering swivel and lubricated. Reassembled and torqued as per American General Maintenance Manual. Installed new nose gear fairing bolts.
Prp TSO	N/A	

I certify that the ELT has been inspected in accordance with the requirements of FAR Section 91.207(d) and was found to be in satisfactory condition. Battery due date 4/99 Signed: John Verderber

John Verderber

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service. Pertinent details of the repair are on file at this agency: Signed: John Verderber

John Verderber

I certify that this Aircraft/Engine/Propeller has been inspected IAW an Annual inspection and was determined to be in an airworthy condition.

Signed John Verderber

John Verderber

MAJOR REPAIR AND MAJOR ALTERATION RECORD

DATE 19__	TOTAL TIME	WORK ORDER NO.	DESCRIPTION OF REPAIR OR ALTERATION (ACA-337) OR MAINTENANCE RELEASE	SIGNATURE AND CERTIFICATE NO. OF MECHANIC OR REPAIR FACILITY
8/19/97			Transponder(s) have been tested and found to comply with Appendix F of Part 43 in accordance with F.A.R. 91.413. Date <u>8/19/97</u> W.O. # <u>509808</u> Signed <u>Will E. Willett</u> FLIGHTCRAFT INC. FCP5831D 19990 SKYWEST DRIVE HAYWARD, CA 94541	
4-13-98	969		serviced Battery Check Fuel Screen Chanced nose tire repaired upper cone Bracket Tm On 555827590	

MANDATORY SERVICE BULLETINS

DATE 19__	TOTAL TIME	BULLETIN NUMBER	GIVE A BRIEF DESCRIPTION OF COMPLIANCE	SIGNATURE AND CERTIFICATE NO. OF MECHANIC OR REPAIR FACILITY
			Aero Services, Inc. 901 Embarcadero Road, Hanger 1 Palo Alto, Calif 94303 (415) 856-2151	
			Date <u>4-28-98</u> W/O # <u>10509</u>	
			certify that this Aircraft/Engine has been inspected in accordance with <u>ANNUAL</u> inspection and was determined to be in airworthy condition.	
			Total Time Airframe <u>969</u>	
			Total Time Engine <u>969</u>	
			Tach Time <u>969</u>	
			Certificate <u>Ant J De Luca</u>	
			<u>1810255 TA 4-99 DUE</u>	

I certify that the ELT has been inspected in accordance with the requirements of FAR Section 91.207(d), and was found to be in a satisfactory condition. (Date, Signature, Certificate #, and type of certificate.) Ant J De Luca 1810255 ACP

SERVICE LETTER RECORD

DATE 19 <u>99</u>	TOTAL TIME	SERVICE LETTER NO.	GIVE A BRIEF DESCRIPTION OF COMPLIANCE	SIGNATURE AND CERTIFICATE NO OF MECHANIC OR REPAIR FACILITY
5-5	1128:3		REPLACED WICKED AIR FILTER	Palo Alto Aero Services, Inc. 1901 Embarcadero Road, Hangar 1 Palo Alto, Calif 94303 (415) 856-2151
			INSTALLED NEW FULL 8 OH VOSSES.	Date <u>5-5-99</u> W/O # <u>10806</u>
			<i>Chris J. Redman</i> 1810255A/P	I certify that this Aircraft/Engine has been inspected in accordance with <u>ANNUAL</u> inspection and was determined to be in airworthy condition.

I certify that the ELT has been inspected in accordance with the requirements of FAR Section 91.207(d), and was found to be in a satisfactory condition. (Date, Signature, Certificate #, and type of certificate.)

Chris J. Redman 1810255A/P



ARTEX AIRCRAFT SUPPLIES, INC.
10714 S. Township Rd. Canby, OR 97013
(503) 266-3959 800-547-8901

LOG BOOK ENTRY _____

E.L.T. BATTERY REPLACEMENT DATE MAY 2001


Total Time Airframe 1128:3

Total Time Engine 1128:3

Each Time 1128:3

Certificate *Chris J. Redman*
1810255A

SERVICE KITS RECORD

DATE 19 <u>99</u>	KIT NUMBER	GIVE A BRIEF DESCRIPTION OF COMPLIANCE	SIGNATURE AND CERTIFICATE NO OF MECHANIC OR REPAIR FACILITY
10-8		WO 10957 TOTAL TT 1239.8	
		INSTALLED NEW G 243 BATTERY out of the line 1810255A&P	
AIR WEST AIRCRAFT ENGINES FAA APPROVED REPAIR STATION TV3R881L THE COMPONENT(S) AND/OR DISCREPANCY (IES) IDENTIFIED ON THIS WORK ORDER # <u>4902</u> TO ABOVE MENTIONED AIRCRAFT WERE REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AIR REGULATIONS AND WERE FOUND AIRWORTHY FOR RETURN TO SERVICE. TAG# 1245.4		① REMOVED VOLT/LOAD METER & SHIPPED TO SIGMA- TECH FOR REPAIRS, REINSTALLED REPAIRED METER SIGMA-TECH WO# 50863 ② R+R ALTERNATOR FOR BENCH TEST - TESTS GOOD ③ REMOVED ALT. REGULATOR AND SHIPPED TO ZEFTRONICS FOR REPAIR. REINSTALLED REGULATOR AND ADJUST TO 28.0 VOLTS ZEFTRONICS WO# 3421H	
SIGNED		C. CAMPBELL DATE <u>11/23/99</u>	

TRANSPONDER TEST

N# 1197Z

DATE 11-24-99

TESTED AND PASSED PER FAR 91.413A AND FAR PART 43 APPENDIX F:

TRANSPONDER #1 S/N 91518 P/N 066-1062-00 MODEL KT 76A

DA
19

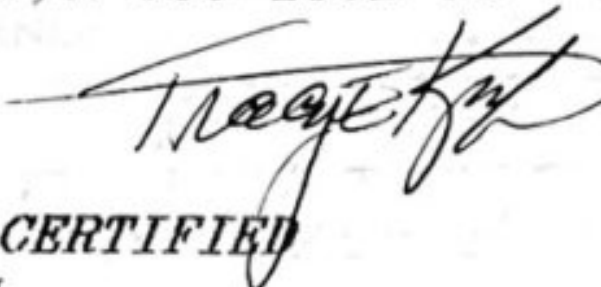
NO.
CILITY

WORK ORDER# 14697

INSPECTOR TRACY KEEFER

LAC AVIONICS INCORPORATED FAA CERTIFIED

REPAIR STATION NUMBER FM4R185M



4-3-00	Tach & TT: 1308.2	<p>Completed 100 hr. inspection this date IAW Crammer Maintenance Manual. Troubleshoot charging system problem. Installed overhauled alternator (Electrosystems ALL-8421R, S/N A 032094) & new drive belt. Removed prop for above, inspected spinner bulkheads for cracks & prop bolts & bulkheads for damage to bolt holes. Reinstalled & torqued bolts to 63ft-lb & safetied bolts. Safety wired cover on electric fuel</p>
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AIRWORTHINESS DIRECTIVES

DATE 19__	DIRECTIVE NUMBER	GIVE A BRIEF DESCRIPTION OF COMPLIANCE RET SL, SB, SI AND SERVICE KITS.	SIGNATURE AND CERTIFICATE NO. OF MECHANIC OR REPAIR FACILITY
4-3-00		<p>pump (not previously done). Installed new Goodyear F.C. on LH main. Cleaned & repacked wheel bearings. Sandblasted RH inner wheel half & painted. Replaced both brake discs, cleaned calipers & linings & inspected for excessive wear. Replaced outer pivot bearing on LH wheel fairing. Removed nose wheel & fork, cleaned, relubed fork & bearings, installed new O-ring & fairing seal & adjusted spring washer tension. Replaced LH landing light lens/cover. Replaced 2 nutplates for boot on lower cowling. Lubed elevator trim shaft & linkage & aileron, flap & elevator bearings. Cleaned & lubed canopy slides & glued loose headliner. Replaced front baffle support on</p>	

AIRWORTHINESS DIRECTIVES

DATE 19__	DIRECTIVE NUMBER	GIVE A BRIEF DESCRIPTION OF COMPLIANCE RET SL, SB, SI AND SERVICE KITS.	SIGNATURE AND CERTIFICATE NO OF MECHANIC OR REPAIR FACILITY
4-3-00		<p>LH side & installed new split clamp on #2 cylinder exhaust riser. Glued wing walk down on RH side. Tightened loose inertia reel harness bolt on RH side. Refinished leading edge of prop blades & rear face & painted rear face. Replaced throttle cable ball joint. Inspected ELT IAW FAR 91.207(d) and found it to be satisfactory. Battery next due May 2001. AD list in aircraft records checked & updated. Aircraft test run and checked for proper operation of all controls. Alternator output checked at full load and found O.K.</p> <p>I certify that I have inspected this aircraft IAW an annual inspection and it was determined to be in airworthy condition (Cliff Hansen A#7569565962A</p>	



VICTOR AVIATION SERVICES, INC.
P.O. BOX 50608
PALO ALTO, CA 94303-0608
(650) 856-7616

F.A.A. CERTIFIED
REPAIR STATION #BJ3R399L

A/C Reg. # N1197Z A/C Ser. # 10151 W.O. # 12185
Engine Make LYCOMING Model O-360-A4K
Serial # L-33443-36A Eng. T.T. 1325.3 S.M.O.H. N/A
A/F T.T. 1325.3 Hobbs Time _____ Tach Time 1325.3

1. Resealed right fuel cell panel lower side, outboard.
2. Repaired wiring to tail nav light at switch.
3. Secured air vent duct on copilot side.
4. Nothing follows.

Inspector Dudley Clark Date 05/03/00
For repair station of Victor Aviation Services, Inc.

WEIGHT AND BALANCE RECORD

DATE	TOTAL TIME	EMPTY C.G.	EMPTY WEIGHT	USEFUL LOAD	GROSS WEIGHT	BAGGAGE ALLOWABLE	SIGNATURE AND CERTIFICATE NO. OF MECHANIC OR REPAIR FACILITY
6-28-00	1374.8						INSTALLED A NEW ZEFTRONICS VOLTAGE REGULATOR P/N R2540A S/N PK ØTS CHECKED FOR PROPER FIELD RESISTANCE 12.8Ω VOLTAGE OUTPUT NORMAL ON RUN-UP <i>[Signature]</i> # 20520453

Date 3/1/2001

W/O# A3554

Tach Time 1502.0

WOODLAND
AVIATION INC

Airframe (Avionics) Logbook Entry

AIRCRAFT: N1197Z

CRS AWKR298C

S/N 10151

Watts Woodland Airport, Woodland, CA 95695

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service. Pertinent details of the repair are on file at this agency: Signed: *[Signature]*

Douglas E. Barton

The ATC Transponder(s) Installed in this aircraft has(have) been tested and inspected and found to comply with FAR 91.413 Part 43 Appendix F.

Signed *[Signature]*

Douglas E. Barton

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.)
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6-6-01	TACH		
	1525.2		
	TOTAL TIME		
	1525.2		

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND HAS BEEN DETERMINED TO BE IN AN AIRWORTHY CONDITION. C/W AT SWITCH CHECK PER FAR 91.207(d). INSPECTED CONTROLS AND OPENED UP PANELS, LUBRICATED AND CHECKED FOR OPERATION OF CONTROLS AND SURFACES. CHECKED AD'S NO NEW AD'S UP TO DATE. PLAN UP OPERATIONAL CHECK O.K.



ARTEX AIRCRAFT SUPPLIES, INC.
 14405 Keil Rd. NE Aurora, OR 97002
 (503) 678-7929 800-547-8901

LOG BOOK ENTRY _____

E.L.T. BATTERY REPLACEMENT DATE May 03

J. J. J. - A+P 413272913 IA.
J. J. J.

YEAR: _____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations <small>Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)</small>
11-1-01	1585.0			Installed new G213 battery Vern R Miller AIP 1938774
6-14-02	1656.8		1656.8	I certify that this <u>aircraft</u> has been inspected in accordance with an <u>Annual</u> inspection and was determined to be in <u>airworthy</u> condition.
	Vern R Miller IA 1938774			Replaced inner & outer fuel cap seals Replaced left fuel tank drain valve Replaced electric fuel pump screen gasket ELT inspected & tested per FAR 91.207 ELT battery due 4/03 Battery & timer serviced.

YEAR: 2002 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.)
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10-5-02	1493.4			Replaced fuel pressure transducer Vern R Miller AIP 1938774
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6-27-03	1786.0		1786.0	I certify that this <u>Aircraft</u> has been inspected in accordance with an <u>Annual</u> inspection and was determined to be in airworthy condition.
				Replaced inner & outer fuel cap seals Replaced left main tire & tube & repacked bearings Left main wheel bead blasted & painted. ELT battery replaced (Due 4/2005). ELT inspected & tested per FAR 91.207. Battery & tires serviced. Vern R Miller IA1938774

YEAR: 2004 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.)
Jan 6	1848.1			Reattached left flap inboard bearing collar to support bracket.
				Adjusted rigging on left flap - Replaced 4 rivets on front of left side of cowl.
				Eric [Signature] A&P 2783808

MAKE: AMERICAN
GENERAL
MODEL: AG5B
S/N: 10151
REG. NO. N1197Z
WORK ORDER: 14867



NORTHERN CALIFORNIA PIPER

P.O. BOX 50608
PALO ALTO, CA 94303

Repair Station No. BJ3R399L

DATE: 05/13/2004
TTA:
TACH: 18860

Airframe Entries

COMPLIED WITH SPECIAL AIRWORTHINESS INFORMATION BULLETIN CE-04-54 BY REMOVING BROKEN THROTTLE CABLE AND REPLACED WITH A NEW THROTTLE CABLE P/N A920-0410. GROUND RUN UP CHECK WAS SATISFACTORY....

DATE: 05/13/2004

SIGNED:

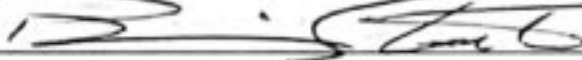
Frank Mohr Co. insp.

WORK ORDER: 14867

Certified Repair Station No. BJ3R399L

YEAR: 2004 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.)
6-23-04	1894.7		1894.7	I certify that this <u>Aircraft</u> has been inspected in accordance with an <u>Annual</u> inspection and was determined to be in airworthy condition.
Replaced nose tire & tube.				
Repacked nose wheel bearings & set wheel bearings				
Cleaned & greased nose fork pivot & set				
fork steering tension to spec.				
Serviced battery, tires & brake master cyls.				
Replaced throttle cable rod end.				
Replaced outer fuel cap O rings				
ELT inspected & tested per FAR 91.207. ELT battery due 4/05				
Kern R Miller IA1938774				

YEAR: <i>2004</i> 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.)
7-27	1964.3			<i>Installed new air filter duct. W. Walton</i>
7-8-05	1991.6		1991.6	I certify that this <u>Aircraft</u> has been inspected in accordance with an <u>Annual</u> inspection and was determined to be in airworthy condition.
				<i>Replaced left side brake linings.</i>
				<i>Repacked nose wheel bearings.</i>
				<i>Repacked left main wheel bearings.</i>
				<i>Greased nose fork pivot & adjusted tension.</i>
				<i>Aileron cables rerigged & tensioned to spec.</i>
				<i>Aileron stops adjusted.</i>
				<i>Serviced battery, tires & brake master cyls. (See next page)</i>

YEAR: 2005 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.)
7-8-05	(continued)	ELT battery replaced (Cypress 5/07)		ELT inspected & tested per FAR 91.207.
				Kern R Miller IA 1938774
7-10-06	Tach 2086.9	2086.9		Inspected ELT IAW FAR 91.207(d), battery due May 2007. Repacked right main dual bearing. I certify that this aircraft has been inspected in accordance with an ANNUAL inspection and has been determined to be in airworthy condition.
				 IA 1938774

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.)
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PALO ALTO AERO SERVICES INC.

Date 3/30/06

Tach.

Repaired tail tydown at aft bulkhead adding a doubler inside and out.

Ken Phillips A&P 555827590



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.)
10-07	2199.0			ANNUAL INSP. INSP AND LUB ALL FLIGHT CONTINUED AND ANALY. SEARCHED BRAKES LUB WHEEL BEARING REPLACED LEFT BRAKE PAD. LEFT MAIN TINS REPLY REPLACED ELT BATTERY DUE OCT 09, ELT TESTED IAW FAR 91.207 d.
				<div style="border: 1px solid black; padding: 5px;"> <p>I CERTIFY THAT THIS <u>AIRCRAFT</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION TACH TIME <u>2199.0</u> OTT <u>2199.0</u> SMOH _____ <u>R. Man</u> IA568445236 DATE <u>08-10-07</u></p> </div>

YEAR:

DATE

American General Aircraft Corp.

True Flight Holdings LLC AG-5B Serial #10151 N1197Z

repair

Annual Inspection C/W.

Repacked wheel bearings. Check brakes. Inspect and lube all controls. Wing Attach Shoulder Bolts AD 95-19-15R1 Dated PCW On 11/09/1995. Replace Forward Spinner Bulkhead P/N 5506010-503. Service battery and check all lights. Replace induction air filter elements. Inspect exhaust system. Tested ELT per FAR. 91.207 (d). ELT battery pack expires Oct 2009

Date September 2, 2008 Meter 2267.5 Total time 2267.5

I certify that this Aircraft has been inspected in accordance with an annual inspection and found to be in airworthy condition.

Richard C Nicolos

Richard C. Nicolos A & P 572312077 IA

I certify that the ATC Transponder Tests & Inspections required by FAR 91.413 were performed IAW FAR 43 App. F.

Date 9 SEP 08

Time 2268.5

N 1197Z

Signed *D. Shultz*

NorthEast Services c/s WR3R955L

YEAR:

DATE

American General Aircraft Corp.

True Flight Holdings LLC AG-5B Serial #10151 N1197Z

Annual Inspection C/W.

Repacked wheel bearings. Check brakes. Replace left main tire and brake linings. Inspect and lube all controls. Trouble shoot voltage regulator remove and reinstall after overhaul By Zeftronics ACU R2540A S/N TOJ004 Service battery and check all lights. Replace induction air filter elements. Inspect exhaust system. Replace ELT battery pack and tested ELT per FAR. 91.207 (d). ELT battery pack expires Dec 2011.

Date October 2, 2009 Meter 2335.9 Total time 2335.9

I certify that this Aircraft has been inspected in accordance with an annual inspection and found to be in airworthy condition.

Richard C Nicolos

Richard C. Nicolos A & P 572312077 IA

I certify that the ATC Transponder Tests & Inspections required by FAR 91.413 were performed IAW FAR 43 App. F.

Date 19 SEP 10

Time 2402.8

N 1197Z

Signed

Sheff
Northcoast Services crs WR3R955L

repair

YEAR:

American General Aircraft Corp.

True Flight Holdings LLC AG-5B Serial #10151 N1197Z

DATE

Annual Inspection C/W.

Repacked wheel bearings. Check brakes. Inspect and lube all controls. Service battery and check all lights. Replace induction air filter elements. Replace forward spinner bulkhead P/N TCB550600-503 I/A/W STC SA1284AT. Inspect exhaust system. Tested ELT per FAR. 91.207 (d). ELT battery pack expires Dec 2011.

Date September 21, 2010 Meter 2402.8 Total time 2402.8

I certify that this Aircraft has been inspected in accordance with an annual inspection and found to be in airworthy condition.

Richard C Nicolos

Richard C. Nicolos A & P 572312077 IA

repair

American General Aircraft Corp.

True Flight Holdings LLC AG-5B Serial #10151 N1197Z

Annual Inspection C/W.

Repacked wheel bearings. Check brakes. Inspect and lube all controls. Service battery and check all lights. Replace induction air filter elements. Inspect exhaust system. Tested ELT per FAR. 91.207 (d). ELT battery pack expires Dec 2011.

Date September 23, 2011 Meter 2483.6 Total time 2483.6

I certify that this Aircraft has been inspected in accordance with the requirements of FAR 43, App. D & Maintenance Manual for an Annual Inspection and determined to be in an airworthy condition.

Richard C Nicolos

Richard C. Nicolos A & P 572312077 IA

Mechanic or Repair

March 8, 2012	Tach	2514.9	Replace ELT Battery Pack and tested per FAR 91.207 (d). ELT Battery Pack expires March 2014.
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Richard C Nicolos A & P 57212077

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.)
June 14, 2012	G243		Tach 2531.3	Replace Aircraft Battery and test Alternator System. Richard C Nicoloz AAP572312077

I certify that the ATC Transponder Tests & Inspections required by FAR 91.413 were performed IAW FAR 43 App. F.

Date 18 SEP 12 Time N 1197Z
2562.5
 Signed [Signature]
 Northcoast Services crs WR3R955L

YEAR:

American General Aircraft Corp.

repair

DATE

True Flight Holdings LLC AG-5B Serial #10151 N1197Z

Annual Inspection C/W.

Repacked wheel bearings. Check brakes. Replace all brake linings. Replace right main tire. Inspect and lube all controls. Service battery and check all lights. Replace induction air filter elements. Inspect exhaust system. Tested ELT per FAR. 91.207 (d). ELT battery pack expires March 2014.

Date September 21, 2012 Meter 2562.5 Total time 2562.5

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.

Richard C. Nicolos

Richard C. Nicolos A & P.572312077 IA

Aug 1, 2012	Tach	2567.3	Remove and replace
	dry air pump	P/N AA3215CC	S/N 00K811
		Richard C Nicolos	A & P 572312077

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.)
Jan	8, 2013		Replace left main tube,	Richard C Nicolos A & P 572312077

American General Aircraft Corp. _____

True Flight Holdings LLC AG-5B Serial #10151 N1197Z _____

Annual Inspection C/W. _____

Repacked wheel bearings. Check brakes. Replace left main tire. Inspect and lube all controls. Install
serviceable fuel caps with New O-Rings. Reseal two aft left hand fuel tank covers. Service battery
and check all lights. Replace induction air filter elements. Inspect exhaust system. Tested ELT per
FAR. 91.207 (d). ELT battery pack expires March 2014. _____

Date October 1, 2013 Meter 2631.5 Total time 2631.5 _____

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. _____

Richard C Nicolos _____

Richard C. Nicolos A & P 572312077 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.)

I certify that the ATC Transponder Tests & Inspections required by FAR 91.413 were performed IAW FAR 43 App. F.

Date 16 OCT 14 Time 1180.07
 Signed D. Smithy L

Northcoast Services crs WR3R955L

N 8384P

YEAR:

American General Aircraft Corp.

True Flight Holdings LLC AG-5B Serial #10151 N1197Z

repair

DATE

Annual Inspection C/W.

Repacked wheel bearings. Check brakes. Inspect and lube all controls. Service battery and check all lights. Replace wing landing light lens and wing Nav light lens. Replace induction air filter elements. Inspect exhaust system. Replace ELT battery pack and tested ELT per FAR. 91.207 (d). ELT battery pack expires Dec 2016.

Date October 20, 2014 Meter 2699.6 Total time 2699.6

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. Nicolos

Richard C. Nicolos A & P 572312077 IA

LINCOLN

AMERICAN GENERAL AG5B N1197Z

S/N 10151 1-26-2015

INV# 8184 TACH TIME-2707.2

REMOVED FLIGHT CONTROLS AND NOSE GEAR FAIRING FOR STRIPPING AND PAINTING. BALANCE CHECKED FLIGHT CONTROLS AFTER PAINTING IN ACCORDANCE WITH AG-5B SERIES MAINTENANCE MANUAL CHAPTER 27, PAGE 27-26 TABLE 1. ALL CONTROLS FOUND TO BE WITHIN CORRECT BALANCE SPECS. REINSTALLED CONTROLS USING NEW AN AND MS HARDWARE WHERE REQUIRED. RE-INSTALLED NOSE GEAR FAIRING AND REPLACED NOSE GEAR LEG FAIRING STRIP WITH NEW P/N W221. DEFUELED RIGHT TANK, REMOVED LEAKING OUTBOARD ACCESS PANEL, CLEANED PANEL AND MATING SURFACE, REINSTALLED PANEL USING CS3204-B2 SEALANT, RE-FUELED AND LEAK CHECKED. GROUND RUNUP AND FLIGHT CONTROL FREEDOM OF MOVEMENT FOUND TO BE SATISFACTORY.

-----END-----

DAVID M PAGE A&P 3130153



KRACON AIRCRAFT, Lincoln CA 916-645-1614

Painted N1197Z

Serial #10151

base color = Northstar Matterhorn White

primary trim color = (Red) Northstar Base Coat BC3R48

accent trim color = (Grey) Northstar Base Coat BC3N72092LV

Aircraft/Component N1197Z was repainted/ refinished and inspected in accordance with current maintenance rules of the rules of the Federal Aviation Regulations and returned to service for the work performed. Pertinent details of the work performed are on file at this repair station under Work Order No. 5326 Date 1-26-15

Signed David M. Page Certificate No. 2406851
KRACON AIRCRAFT - REPAIR STATION No. NU3R7231

Kracon Aircraft - Repair Station NU3R723L

Aircraft Refinishing - 916-645-1614

LINCOLN REGIONAL AIRPORT - P.O. BOX 163 - LINCOLN, CALIFORNIA 95648

ENTER THIS INFORMATIONAL INSERT IN LOG BOOK

DESCRIPTION OF REFINISHING PROCESS

All plastic parts of this aircraft not removed were protected with aluminum covering. Stripping aircraft was achieved using chemical stripper (methanol, ammoniumhydroxide-biodegradable wettingagents-wax). Bodywork & repairs were performed following completion of stripping process. Aircraft treated with aluminum cleaner (phosphoric acid-ammonium bifluoride-methylene glycol mono-butyl ether/glycol ethers & deionized water), followed with aluminum conditioner (chromic acid/chromic compounds & deionized water). One coat epoxy primer sprayed at .7 mils thickness per manufacturer specs. Two coats polyurethane paint sprayed 2.0 mils thickness per manufacturer specs. When polyurethane base coat has dried, design is masked out & trim color are sprayed. Three coats of trim color is typical, with occasional variance for colors which are more transparent. After all colors are applied, aircraft is detailed, with decals, data plate & wingwalk (when appropriate) being applied at this time. Control surfaces are removed for rebalancing by neighboring mechanic shop. A final inspection is performed, after which aircraft is returned to service.

Removed and replaced damaged throttle
cable part number A920-0410.
Installed Tiger Aircraft LLC Service Kit
number 156 to replace throttle cable
support bracket with improved bracket
part number 5503016-513



May 5 2015

Michael Smith

A&P 3706645

Repair

YEAR:

American General Aircraft Corp.

repair

DATE

True Flight Holdings LLC AG-5B Serial #10151 N1197Z

Annual Inspection C/W.

Repacked wheel bearings. Check brakes. Replace nose tire S/N 42497655. Inspect and lube all controls. Service battery and check all lights. Replace right hand landing light and strobe flash tube. Replace induction air filter elements. Inspect exhaust system. Tested ELT per FAR. 91.207 (d). ELT battery pack expires Dec 2016.

Date November 5, 2015 Meter 2764.2 Total time 2764.2

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. Nicolos

Richard C. Nicolos A & P 572312077 IA

I certify that the ATC Transponder Tests & Inspections required by FAR 91.413 were performed IAW FAR 43 App. F.

Date 21 OCT 16 Time 2853.6

Signed *[Signature]*
Northcoast Services crs WR3R955L

N 1197Z

YEAR:

American General Aircraft Corp.

repair

DATE

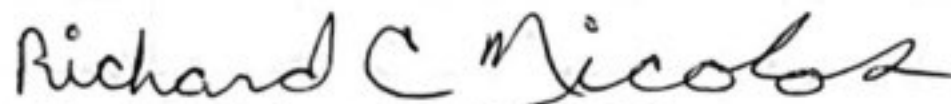
True Flight Holdings LLC AG-5B Serial #10151 N1197Z

Annual Inspection C/W.

Repacked wheel bearings. Check brakes. Reseal both wheel brake cylinder and replace innings. Inspect and lube all controls. Service battery and check all lights. Replace induction air filter elements. Inspect exhaust system. Replace ELT battery pack and tested ELT per FAR. 91.207 (d). ELT battery pack expires Nov 2018.

Date November 1, 2016 Meter 2853.6 Total time 2853.6

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. Nicolos A & P 572312077 IA

YEAR:

American General Aircraft Corp.

True Flight Holdings LLC AG-5B Serial #10151 N1197Z

repair

DATE

Annual Inspection C/W.

Repacked wheel bearings. Check brakes. Replace right main tire. Inspect and lube all controls. Service battery and check all lights. Replace tail Nav lamp. Replace fuel cap O-Rings. Replace induction air filter elements. Inspect exhaust system. Tested ELT per FAR. 91.207 (d). ELT battery pack expires Nov 2018.

Date October 23, 2017 Meter 2931.8 Total time 2931.8

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

Richard C. Nicolos A & P 572312077 IA

April	9	2018	Tach 2971.3	Replace ignition switch
P/N	10-3	57210-1	Richard C Nicolos	A#P572312077

YEAR:

American General Aircraft Corp.

pair

DATE

True Flight Holdings LLC AG-5B Serial #10151 N1197Z

Annual Inspection C/W.

Repacked wheel bearings. Check brakes. Replace left main tire. S/N 72305832. Inspect and lube all controls. Service battery and check all lights. Replace right wing flash tube and power supply.

Replace induction air filter elements. Inspect exhaust system. Replace ELT battery pack and tested ELT per FAR. 91.207 (d). ELT battery pack expires Dec 2020.

Date October 24, 2018 Meter 3003.2 Total time 3003.2

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 Nicoloso

Richard C. Nicoloso A & P 572312077 IA

May 24 2019 Tach 3053.9 Install New Voltage
regulator P/N B1224 S/N H-\$120260.

Richard C Nicoloso A & P 572312077



GRUMMAN AG5B N1197Z
 S/N: 10151 12/11/2019
 TACH TIME: 3091.5
 WORK ORDER# 1337

Replaced canopy headliner and foam padding. Polished canopy windows. All materials used meet the burn certification requirements of FAR 23.853(a). Aircraft is approved for return to service for the work performed. Pertinent details of the work performed are on file for this repair station under work order number 1337.

-----END-----

Signed

12/11/2019



Lincoln Skyways, INC

Certificate NO 7LSR681C



s, Tests, Repairs and Alterations

(Name, Rating and Certificate Number of Technician or Repair Station for specific entries.)

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YEAR:

American General Aircraft Corp.

DATE

True Flight Holdings LLC AG-5B Serial #10151 N1197Z

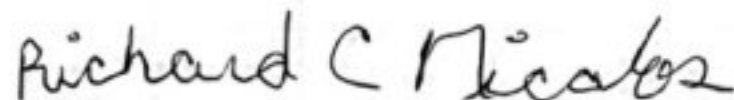
pair

Annual Inspection C/W.

Repacked wheel bearings. Check brakes. Inspect and lube all controls. Install new battery G243 S/N G03047745 and check all lights. Replace right hand flash tube. Replace induction air filter elements. Seal right hand fuel tank inboard rear. Inspect exhaust system. Tested ELT per FAR. 91.207 (d). ELT battery pack expires Jan 2022.

Date December 11, 2020 Meter 3170.5 Total time 3170.5

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.



Richard C. Nicolos A & P 572312077 IA

American General Aircraft Corp.

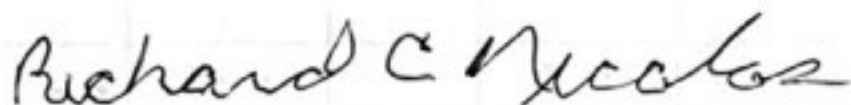
True Flight Holdings LLC AG-5B Serial #10151 N1197Z

Annual Inspection C/W.

Repacked wheel bearings. Replace right main tire. S/N 12365416. Check brakes. Replace all brake linings. Inspect and lube all controls. Install Battery P/N RG24-15M S/N 41205106 I/A/W STC SA01250WI and check all lights. Replace induction air filter elements. Inspect exhaust system. Install new muffler P/N A099001-191 S/N S/N 226749. Replace ELT battery pack and tested ELT per FAR. 91.207 (d). ELT battery pack expires March 2024.

Date March 3, 2022 Meter 3259.7 Total time 3259.7

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. Nicolos A & P 572312077 IA

Technician or Repair

N 1197Z

Front Rear
Left Right



AMERITECH INDUSTRIES

Exceeding your expectations with every flight™

20208 Charlanne Drive
Redding, California 96002, U.S.A.
(530) 221-4470 / (800) 292-PROP (7767)

FAA REPAIR STATION #NO3R717L

E-mail: serviceengine@ameritechind.com



EAGLE ENGINES

A DIVISION OF AMERITECH INDUSTRIES, INC.

ENGINE LOGBOOK

ENGINE MAINTENANCE RECORDS

Log No. 2

Aircraft Registration No. N1197Z

Engine Manufacturer Lycoming



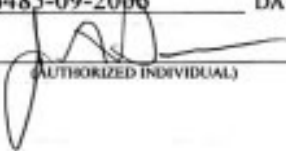
Model O-360-A4K


Serial No. L-33443-36A

Date Installed on Aircraft 12-1-06

TBO _____ Hours

or _____ Years

DATE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
 EAGLE ENGINES FAA Repair Station N03R717L		
Repair Order: 6485-09-2006 Date: 11/09/2006 Engine Make: Lycoming Engine Model: O-360-A4K Serial No.: L-33443-36A Total Time: 2104.0 SMOH: 0		
<hr/> <ol style="list-style-type: none"> 1. Engine major overhauled "Marquis Signature Series" using ECI Titan Nickel cylinders. 2. Engine has been disassembled, cleaned, inspected and reassembled in accordance with all applicable FAA regulations and manufacturer's current overhaul instructions. 3. Magnetos, Ignition Harness and Sparkplugs by Unison Industries, Starter by Sky-Tec, Inc., Alternator by Kelly Aero Space Power Systems, Carburetor by D & G Supply, Fuel Pump by Aero Accessories, Inc. 4. The following Airworthiness Directives have been complied with: 64-16-05 5. See front of log for A.D. listing details. 6. See rear of log for maintenance releases. 7. Engine test run satisfactory. 8. Engine not installed by Eagle Engines. 9. Nothing follows. 		
 EAGLE ENGINES REPAIR STATION No. N03R717L 20208 CHARLANNE DRIVE REDDING, CA 96002		
WORK ACCOMPLISHED: <u>ENGINE MAJOR OVERHAULED "MARQUIS SIGNATURE SERIES"</u>		
THE AIRCRAFT AND/OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER		
REPAIR ORDER # <u>6485-09-2006</u>		
INVOICE # <u>6485-09-2006</u> DATED: <u>11/09/2006</u>		
SIGNED <u></u> (AUTHORIZED INDIVIDUAL)		

DATE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
12-1-06	Tach 2104.0 Eng T 2104.0 SMOH 000.0	Reinstalled engine on N11972 with new engine mounts. Installed all new flexible fuel and oil hoses. Installed new alternator drive belt. Installed all new fuel primer nozzles. Replaced all flexible engine bottle seals. Oil cooler O/H by Pacific Cooler Service. Exhaust system O/H by Kinsley Welding. Propeller O/H by American Propeller Service. Dry air pump reinstalled serviced with Aeroshell 100 mineral oil. Engine was ground run, leak checked and is ready for test flight. <i>B. Stout</i> A&P 2100211
12-4-06	Tach 2106.8	Aircraft was test flown in accordance with Cessna SI 1427B. All temperatures, pressures, flows and consumptions are within limits. Aircraft is ready for return to normal service. <i>B. Stout</i> A&P 2100211
1-26-07	Tach 2109.1	Replaced crankshaft nose seal. Changed oil and filter, Aeroshell 100W. <i>B. Stout</i> A&P 2100211
<p style="text-align: center;">PROP/ENG DYNAMICALLY BALANCED</p> <p style="text-align: center;">— POLAR PLOT - 10 IN/5 FS —</p> <div style="display: flex; justify-content: space-between;"> <div style="text-align: center;">  </div> <div style="font-size: small;"> <p>N11972 AG-5B 10161 2129.1 Hrs. Lyc. O-360-A4K L-33443-36A Sensenich T6EM8D10-0-63 S/N 28667K MicroVib II SN:1464 Cal:12/20/2006 Init:0.630 IN/S @ 2000 RPM Final:0.023 IN/S @ 1995 RPM</p> <p>Operator Comments: Dynamically balanced combination of propeller assembly/engine mounting system in accordance with FAA AC 20-376. Installed weights on starter ring gear.</p> <p>The balance is void, and all added weights must be removed if any part of the propeller assembly, engine, or engine mounting system is altered.</p> </div> </div> <p style="text-align: right;">Oper: <i>B. Stout</i> Date: 01/26/2007 Brian Stout A&P 2100211</p>		
June 12, 2007	Tach 2155.3	Change oil and filter. Added 8qt Aeroshell 50 ^{WT} oil. (CH48111-1). <i>Richard C Micalos</i> A&P 572312077

DATE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
08-10-07	2199.0	ANNUAL INSP. ROR G/L #1 UNIT REPAIRED BY AMERITECH TWO SERVICES WITH 8 qts AEROSHELL MINERAL 50W CHECKED FILTER. NEW FILTER CH48110. CHECKED COMPRESSION #1-78, #2-74, #3-75, #4-77. CHECK ENG TIMING. <div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 10px auto;"> I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION TACH TIME 2199.0 TT 2199.0 SMOH 95.0 <i>R. M. M...</i> IA568445236 DATE 08-10-07 </div>
Nov 8, 2007	Tach 2218.0	Change oil and filter. Added 8 qts Aeroshell 50 ^{WT} mineral oil. <i>Richard C Nicolos A & P 572312077</i> LYCOMING O-360-A4K Serial # L-33443-36A N1197Z 100 hr Inspection C/W. Change oil and filter. Added 8 qts of Aeroshell 100 plus 50 wt oil. Cleaned and gapped spark plugs. Checked magneto time and points. Inspect exhaust system. Checked compression. 75/80 75/80 77/80 75/80. Date September 2, 2008 Meter 2267.5 Total time 2267.5 TSMO 0163.5 I certify that this Engine has been inspected in accordance with an annual inspection and found to be in airworthy condition. <i>Richard C Nicolos</i> Richard C. Nicolos A & P 572312077 IA
March 12, 2009	Tach 2296.3	Change oil and filter. Added 8 qts Aerashell 100 plus 50 ^{WT} oil. <i>Richard C Nicolos A & P 572312077</i> LYCOMING O-360-A4K Serial # L-33443-36A N1197Z 100 hr Inspection C/W. Change oil and filter. Added 8 qts of Aeroshell 100 plus 50 wt oil. Cleaned and gapped spark plugs. Checked magneto time and points. Inspect exhaust system. Checked compression. 76/80 76/80 77/80 76/80. Date October 2, 2009 Meter 2335.9 Total time 2335.9 TSMO 0231.9 I certify that this Engine has been inspected in accordance with an annual inspection and found to be in airworthy condition. <i>Richard C Nicolos</i> Richard C. Nicolos A & P 572312077 IA

DATE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
7/20/10	2389.1	<p>Changed oil & filter. Added 8 Qts A/S W100 Plus A&P 572312077 Richard C. Nicolos</p>
<p>LYCOMING O-360-A4K Serial # L-33443-36A N1197Z 100 hr Inspection C/W. Cleaned and gapped spark plugs. Checked magneto time and points. Retime both magnetos. Inspect exhaust system. Checked compression. 70/80 74/80 74/80 75/80.</p> <p>Date September 21, 2010 Meter 2402.8 Total time 2402.8 TSMO 0298.8 I certify that this Engine has been inspected in accordance with an annual inspection and found to be in airworthy condition.</p> <p>Richard C Nicolos Richard C. Nicolos A & P 572312077 IA</p>		
7/23/11	2441.4	<p>Changed oil & filter. Added 8 Qts. A/S W100 oil oil. A&P 572312077 Richard C. Nicolos</p>
Aug 11, 2011	Tach 2473.8	<p>Check Compression 73/80 72/80 70/80 73/80. Check magneto Timing and Points. Replaced Cyl 2 exhaust Clamp. Richard C Nicolos A&P 572312077</p>
<p>LYCOMING O-360-A4K Serial # L-33443-36A N1197Z 100 hr Inspection C/W. Change oil and filter. Added 8 Qt Aeroshell 100 plus. Cleaned and gapped spark plugs. Checked magneto time and points. Inspect exhaust system. Checked compression. 74/80 73/80 76/80 75/80.</p> <p>Date September 23, 2011 Meter 2483.6 Total time 2483.6 TSMO 0379.6 I certify that this Aircraft has been inspected in accordance with the requirements of FAR 43, App. D & Maintenance Manual for an Annual Inspection and determined to be in an airworthy condition.</p> <p>Richard C Nicolos Richard C. Nicolos A & P 572312077 IA.</p>		
March 8, 2012	Tach 2514.9	<p>AD 2012-03-07 Dated 03/27/2012 Is NA Due to Die Cast Body. Carburetor S/N 75010801. Richard C Nicolos A&P 572312077</p>

DATE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
March 21, 2012	Tach 2516.5	Clean engine. Check torque on cylinder three. Richard C Nicolos A#P572312077
June 26, 2012	Tach 2535.7	Change oil and filter. Added 8qt Aeroshell 100 Plus. Richard C Nicolos A#P572312077
<p>LYCOMING O-360-A4K Serial # L-33443-36A N1197Z 100 hr Inspection C/W. Change oil and filter. Added 8 Qt Aeroshell 100 plus. Cleaned and gapped spark plugs. Checked magneto time and points. Inspect exhaust system. Checked compression. 74/80 68/80 74/80 75/80.</p> <p>Date September 21, 2012 Meter 2562.5 Total time 2562.5 TSMO 0458.5 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.</p> <p>Richard C Nicolos Richard C. Nicolos A & P 572312077 IA.</p>		
May 1, 2013	Tach 2601.1	Remove All 4 cylinders Due to AD 2009-21-12. Richard C Nicolos A#P572312077
May 29, 2013	Tach 2601.1	Install four New ECI cylinders P/N AEL65102 SN12.0 S/N 94116-04, 95046-11, 94116-13, 93993-04 Service with 8qt Aeroshell 50 ^{WT} mineral oil.
<p>LYCOMING O-360-A4K Serial # L-33443-36A N1197Z 100 hr Inspection C/W. Change oil and filter. Added 8 Qt Aeroshell. Cleaned and gapped spark plugs. Checked magneto time and points. Inspect exhaust system. Checked compression. 73/80 75/80 76/80 75/80.</p> <p>Date October 1, 2013 Meter 2631.5 Total time 2631.5 TSMO 0527.5 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.</p> <p>Richard C Nicolos A & P 572312077 IA.</p>		
N11977 6-17-14	Engine Log Tach 2682.1 Changed oil and filter, Aeroshell 100W.	Brian Stout A&P 2100211

B. Stout

D. LYCOMING O-360-A4K Serial # L-33443-36A N1197Z
100 hr Inspection C/W.
Change oil and filter. Added 8 Qt Aeroshell 50wt. Installed 8 new REM40E spark plugs. Checked magneto time and points. Inspect exhaust system. Checked compression. 75/80 75/80 76/80 71/80.

IG WORK

Date October 20, 2014 Meter 2699.6 Total time 2699.6 TSMO 0595.6
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.

Richard C Nicolos
Richard C. Nicolos A & P 572312077 IA.

Aug 6, 2015 Tach 2750.0 Change oil and filter.
Added 8qt Aeroshell 50 wt oil.
Richard C Nicolos A#P572312077


LYCOMING O-360-A4K Serial # L-33443-36A N1197Z
100 hr Inspection C/W.
Change oil and filter. Added 8 Qt Aeroshell 50wt. Clean and gaped spark plugs. Checked magneto time and points. Inspect exhaust system. Checked compression. 74/80 77/80 77/80 75/80.

Date November 5, 2015 Meter 2764.2 Total time 2764.2 TSMO 0660.2
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.

N1197Z American AG-5B WRO# 30544 Tach: 2781.2
Installed AeroAntenna GPS Antenna P/N AT-575-9 S/N 5173, system test is good for satellite receive.
All work performed IAW Apollo Flybuddy GPS Installation Manual P/N 560-0064 Rev B dated January 1993.
Signed *[Signature]*

Date February 9, 2016
The Avionics Specialists, Inc.
FAA-Approved Repair Station No. S3DR062N

LINCOLN 

TIGER AG5B N1197Z
S/N 10151 1-29-2016
INV# 8975 TACH TIME-2781.2

REMOVED EXISTING CANOPY FORWARD SEAL AND INSTALLED A NEW SEAL P/N G201 AFTER CLEANING OLD SEAL RESIDUE. ADJUSTED CANOPY LATCH TO CLOSE SECURELY.
END

KACY RAWLINGS A&P 3791541
[Signature]

DATE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
June 22, 2016	Tach 2814.4 Added 8qt	Change oil and filter. Aeroshell 50 ^w oil. Richard C Nicolas A & P 572312077
<p>LYCOMING O-360-A4K Serial # L-33443-36A N1197Z 100 hr Inspection C/W. Change oil and filter. Added 8 Qt Aeroshell W100 plus. Clean and gaped spark plugs. Checked magneto time and points. Inspect exhaust system. Checked compression. 79/80 78/80 77/80 77/80.</p> <p>Date November 1, 2016 Meter 2853.6 Total time 2853.6 TSMO 0749.6 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.</p> <p><i>Richard C Nicolas</i> Richard C. Nicolas A & P 572312077 IA.</p>		



GRUMMAN AA5B N1197Z
S/N 10151 2-15-2017
INV# 9900 TACH TIME-2876.6

REMOVED EXISTING FORWARD CANOPY SEAL, FIT AND INSTALLED A NEW SEAL FROM FLETCH AIR P/N G302. MASKED AND APPLIED SILICONE EDGE SEALING TO AFT AND MID SIDE WINDOWS AND LOWER EDGE OF WINDSHIELD. END

KACY RAWLINGS A&P 3791541

Kacy Rawlings

LYCOMING O-360-A4K Serial # L-33443-36A N1197Z
Change oil and filter. Added 8 Qt Aeroshell W100 plus

Date May 5, 2017 Meter 2896.5

Richard C Nicolas
Richard C. Nicolas A & P 572312077

LYCOMING O-360-A4K Serial # L-33443-36A N1197Z
100 hr Inspection C/W.

Change oil and filter. Added 8 Qt Aeroshell 15/50 oil. Clean and gaped spark plugs. Checked magneto time and points. Repair right front baffling. Inspect exhaust system. Checked compression. 76/80 79/80 79/80 77/80.

Date October 23, 2017 Meter 2931.8 Total time 2931.8 TSMO 0827.8

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.

Richard C Nicolas
Richard C. Nicolas A & P 572312077 IA.

DATE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
May 16 2018	Tach 2982.0	Change oil and filter. Cut filter open and inspect. Added 8qt Aeroshell 15/50 oil. Richard C Nicolos A#P 572312077

LYCOMING O-360-A4K Serial # L-33443-36A N1197Z
 100 hr Inspection C/W.
 Change oil and filter. Added 8 Qt Aeroshell 15/50 oil. 8 new UREM38E spark plugs. Checked magneto time and points. Inspect exhaust system. Checked compression. 77/80 78/80 78/80 78/80.

Date October 24, 2018 Meter 3003.2 Total time 3003.2 TSMO 0899.2
 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.

May 24, 2019	Tach 3053.9	Change oil and filter. Cut filter open and inspect. Added 8qt Aeroshell 15/50 oil. Richard C Nicolos A#P 572312077
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Airtronics 12380 Airport Road Hanger 6 Martell, CA 95642-9521 TH3R867L
 LOG ID# 568 10-July-2019 WO# 304
 N1197Z S/N 10151 AMERICAN GENERA AG5B Pg 1 / 1

ADS-B

DISCREPANCY: 1) ADSB COMPLIANCE EQUIPMENT UPGRADE NEEDED. 2) PERFORM 91.413

CORRECTIVE ACTION:
 1) REMOVED GTC 327 TRANSPONDER P/N: 011-00490-00 S/N: 83716684 PER CURRENT IM.
 INSTALLED: GARMIN GDL 82 GPS P/N: 010-01560-31 S/N: 4PF004565 IN ACCORDANCE WITH (IAW) STC NO. SA025735E. THE INSTALLATION WAS MADE IAW FEDERAL AVIATION REGULATIONS AND FOUND TO BE AIRWORTHY, AND GARMIN INSTALLATION MANUAL# 190-01810-00, Rev 5, February 28, 2018. THE PAIRING AND ADSB COMPLIANCE WAS CHECKED AND FOUND TO COMPLY WITH FAR 91.227.

2) I certify that transponder tests, including data correspondence, required by CFR 91.413, have been performed and found to comply with 14 CFR part 43, Appendix E and F.
 (NEXT 91.411/ 91.413 TEST DUE 07/11/2021)

THE INSTALLATION WAS MADE IAW FEDERAL AVIATION REGULATIONS AND FOUND TO BE AIRWORTHY.

[Signature] 7/10/19
 Signed TH3R867L JASON KUBIAK Date

N1197Z Grumman Tiger Work Order 71001.

REPAIRED PITOT blockage . Removed wingtip. Had to drill out multiple screws to get screws out, to remove the wingtip. THIS AIRCRAFT ALTIMETER, ENCODER, AND TRANSPONDER HAS BEEN TESTED UP TO 20000 FEET AND INSPECTED AS REQUIRED BY FAR PART 91.411 AND 91.413 AND FOUND TO COMPLY WITH FAR PART 43, APPENDICES E AND F. THE AVIONICS SPECIALISTS FAA APPROVED REPAIR STATION NO. S3DR062N
 DATE *[Signature]*
 SIGNED 7-10-19

DATE	<p>LYCOMING O-360-A4K Serial # L-33443-36A N1197Z 100 hr Inspection C/W. Change oil and filter. Added 8 Qt Aeroshell W100 Plus oil. Clean and gaped spark plugs. Checked magneto time and points. Inspect exhaust system. Checked compression. 60/80 79/80 79/80 78/80.</p> <p>Date November 22, 2019 Meter 3088.6 Total time 3088.6 TSMO 0984.6 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.</p> <p><i>Richard C. Nicolos</i> Richard C. Nicolos A & P 572312077 IA.</p>	ORK
	<p>LYCOMING O-360-A4K Serial # L-33443-36A N1197Z Change oil and filter. Cut filter open and inspect. Added 8 Qt Aeroshell W100 Plus.</p> <p>Date June 12, 2020 Meter 3136.1</p> <p><i>Richard C. Nicolos</i> Richard C. Nicolos A & P 572312077</p>	
N1197Y 10-20-20	<p>Aircraft Log Tach 3558.3 Installed new nose wheel tire, new tube, repacked wheel bearings, and balanced assembly.</p> <p><i>Brian Stout</i> Brian Stout A&P 2100211</p>	
	<p>SENSENICH 76EM8S10-0-63 Serial # 28667K N1197Z Dynamic Balance IAW AC-20-37E I certify that this propeller has been dynamically balanced IAW AC_20-37E. Initial Run: .32 IPS @ 65 degrees TC Initial weight 50.9g @ 90 deg 29.6 g @ 30 deg Final Run: .14 IPS @ 77 degrees TC Installed 36.7 g @ 90 deg TC and 36.7 @ 30 deg TC</p> <p>Date November 11, 2020 Meter 3164.3</p> <p><i>Christopher Morris</i> Christopher Morris A&P 3734752</p>	
	<p>LYCOMING O-360-A4K Serial # L-33443-36A N1197Z 100 hr Inspection C/W. Change oil and filter. Added 8 Qt Aeroshell W100 Plus oil. Clean and gaped spark plugs. Checked magneto time and points. Adjust Idle RPM and mixture. Inspect exhaust system. Checked compression. 78/80 78/80 75/80 77/80.</p> <p>Date December 11, 2020 Meter 3170.5 Total time 3170.5 TSMO 1066.5 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.</p> <p><i>Richard C. Nicolos</i> Richard C. Nicolos A & P 572312077 IA.</p>	
	<p>LYCOMING O-360-A4K Serial # L-33443-36A N1197Z Change oil and filter. Cut filter open and inspect. Added 8 Qt Aeroshell W100 Plus.</p> <p>Date July 7, 2021 Meter 3222.9</p> <p><i>Richard C. Nicolos</i> Richard C. Nicolos A & P 572312077 .</p>	

DATE	LYCOMING O-360-A4K Serial # L-33443-36A N1197Z 100 hr Inspection C/W. Change oil and filter. Added 8 Qt Aeroshell W100 Plus oil. 8 new UREM38E spark plugs. Checked magneto time and points. Inspect exhaust system. Install new muffler P/N A099001-191 S/N S/N 226749. Checked compression. 55/80 77/80 79/80 77/80.	ORK
	Date March 3, 2022 Meter 3259.7 Total time 3259.7 TSMO 1155.7 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.	
	<i>Richard C Nicoloz</i> Richard C. Nicoloz A & P 572312077 IA.	
	American General Aircraft Corp. True Flight Holdings LLC AG-5B Serial #10151 N1197Z Remove and reinstall Carb Heat Box after repairs By Loree Air Invoice 4182. P/N 5503016-501 S/N L4182A	
	Date June 15, 2022 Tach 3279.8	
	<i>Richard C Nicoloz</i> Richard C. Nicoloz A & P 572312077	
	LYCOMING O-360-A4K Serial # L-33443-36A N1197Z Change oil and filter. Cut filter open and inspect. Added 8 Qt Aeroshell W100 Plus.	
	Date December 7, 2022 Meter 3310.8.	
	<i>Richard C Nicoloz</i> Richard C. Nicoloz A & P 572312077.	