



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

LOG BOOK ENTRY \_\_\_\_\_

E.L. BATTERY  
REPLACEMENT DATE

JAN 2007

# AIRCRAFT LOG





# AIRCRAFT LOG

PIPER AIRCRAFT CORPORATION

General Offices at  
Lock Haven, Pennsylvania  
U. S. A.

N4345R

Aircraft  
Registration Number

Part No. 230715



Date	Aircraft Time		Recorder Reading
	This Date	Total	
FEB 28 1984	Brought Forward →	2.6	
Total To Carry Forward		2.6	

I HAVE INSPECTED THIS AIRCRAFT AND ISSUED  
 A STANDARD AIRWORTHINESS CERTIFICATE  
 DATED FEB 28 1984  
 FAR 21.183(a) PER 21.273.

*J. Tiffany*  
 FAA DOA SO-1

THE ALTIMETER AND STATIC SYSTEM  
 TESTS REQUIRED BY FAR PART 91.  
 HAVE BEEN PERFORMED. THE ALTIMETER(S)  
 HAVE BEEN TESTED TO 20,000 FT.  
 ON (L) 11-9-83 (R) N/A  
 SIGNED *J. Tiffany* DATE FEB 28 1984

The ELT is installed per  
 FAR 91.52. Battery re-  
 placement date 3-28-86  
*J. Tiffany*  
 D.O.A. No. 80-1  
 Piper Aircraft Corp.

Maintenance

and

The
91
FAR
1. M
2. M
Det
S/M
Q.

T  
R  
B  
P  
D



Registration No. N 4345R

and Remarks

Signature

Certificate No.

The ATC Transponder Tests and Inspections required by FAR 91 were performed this date and found to comply with FAR 43, Appendix F.

1. Make King Model KT 76A S/N 38840

2. Make N/A Model N/A S/N N/A

Details of this inspection are on file at this facility under

S/N 28-8411013 Date 2-2-84

Q. A. Inspector

J. Tiffany  
PIPER AIRCRAFT CORP.  
TYRO BEACH, FLORIDA

**THE R-NAV SYSTEM AS INSTALLED HAS BEEN TESTED AND COMPLIES TO THE PERTINENT CONDITIONS OF A.C. 90-45A FOR IFR OPERATIONS.**

SIGNED J. Tiffany DATE 2-7-84

**THE AUTOMATIC PRESSURE ALTITUDE REPORTING EQUIPMENT TESTS REQUIRED BY FAR PART 91.36 HAVE BEEN PERFORMED THIS**

**DATE: 2-7-84 SIGNED: J. Tiffany**

1984



# AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
5-9-84	T.T. 49.2 hrs.		Completed	1 <sup>st</sup> 50 hr insp.
	on Airframe		i/A/GW Piper	50 insp.
			Duane Pittelberg	AVR 576887320
Total To Carry Forward				



Registration No. \_\_\_\_\_

and Remarks

Signature

Certificate No.

7-10-85 TACK 2454 performed an Annual inspection.  
Replaced Left main inside bearing. Replaced  
Left BEARING & RAU in nose wheel.  
Replaced nose strut (piston) & collar with  
all new seals. Seamed BUSH & changed.  
Ck'd all AD's. See back of this log.  
Changed air condition. PARTS for SB 804 on order.

I certify that this aircraft has been  
inspected in accordance with an  
~~Annual~~ inspection and was determined  
to be in air worthy condition.

(Back ordered)

Steve R. Long IA 25627253



# AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
06-02-86	TAC 0370			Replaced nose tire with new tire. See Air Log IA 256217253
Total To Carry Forward				



Registration No. \_\_\_\_\_

and Remarks

Signature

Certificate No.

7-22-80 TACH 388 performed An Annual  
 inspection. Installed piper Kit # 765186V  
 Ampmeter RPR I/A/W S.B. 8114. Installed piper  
 Kit # 765157V BATTERY Hold down strap kit,  
 I/A/W S.B. 804 Removed Altimeter & installed  
 spare Altimeter. RPR ECT BATT. See last  
 of log for AD's checked.

I certify that this aircraft has been  
 inspected in accordance with an  
Annual inspection and was determined  
 to be in air worthy condition.

Steve R. [Signature] IA 25621753  
 Authorized Inspector



# AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →		<p><del>I CERTIFY THAT THIS TRANSDUCER</del></p> <p>#1 MFG <u>KING</u> MODEL <u>KT-76A</u> S/N <u>38840</u></p> <p>#2 MFG _____ MODEL _____ S/N _____</p> <p>ENCODER MFG <u>NARCO</u> MODEL <u>ARC 500</u></p> <p>SERIAL NUMBER <u>24438</u></p> <p>HAVE BEEN TESTED AND</p> <p>FOUND TO COMPLY WITH</p> <p>F.A.R. 91.172 AND A.C. 43-13-1A</p> <p>APP. "F" WHERE APPLICABLE.</p> <p>PERTANENT DETAILS ARE ON</p> <p>FILE AT THIS FACILITY UNDER</p> <p>W.O. # <u>1339</u> F.A.A. REPAIR STA.</p> <p>#767-100. DATE <u>7/22/86</u></p> <p>SIGNED <u>[Signature]</u></p> <p>CERT. # <u>2362900</u></p>	
Total To Carry Forward				



and Remarks

8-27-86

Altimeter

Static Sys

43412

**—SERVICEABLE—**

Lowe Aviation Co., Inc.  
Macon Municipal Airport  
P.O. Box 4286  
Macon, Ga. 31208-4286 (912) 788-3491

Repair Station  
No. 791-65

Model 5934PD-1 Serial No. 88416

Type Altimeter Mfg. United

Customer Augusta Aviation

Calibrate

Repair

Check Certified

Overhaul

T.S.O. \_\_\_\_\_ TTIS \_\_\_\_\_

Work Order No. 7272 Date 7-30-86

Mechanic Jay Neal Inspector Jay Neal



ATLANTA PROPELLER  
SERVICE, INC.

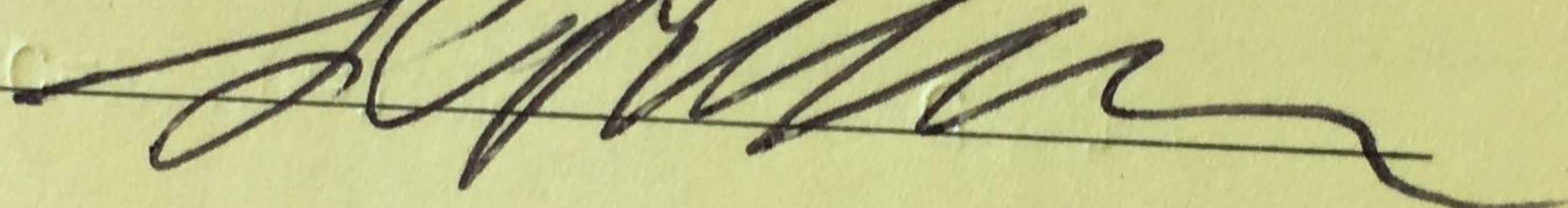
Type \_\_\_\_\_ Part No. \_\_\_\_\_

Model No. HC=F2YR=1BF S/N CM813

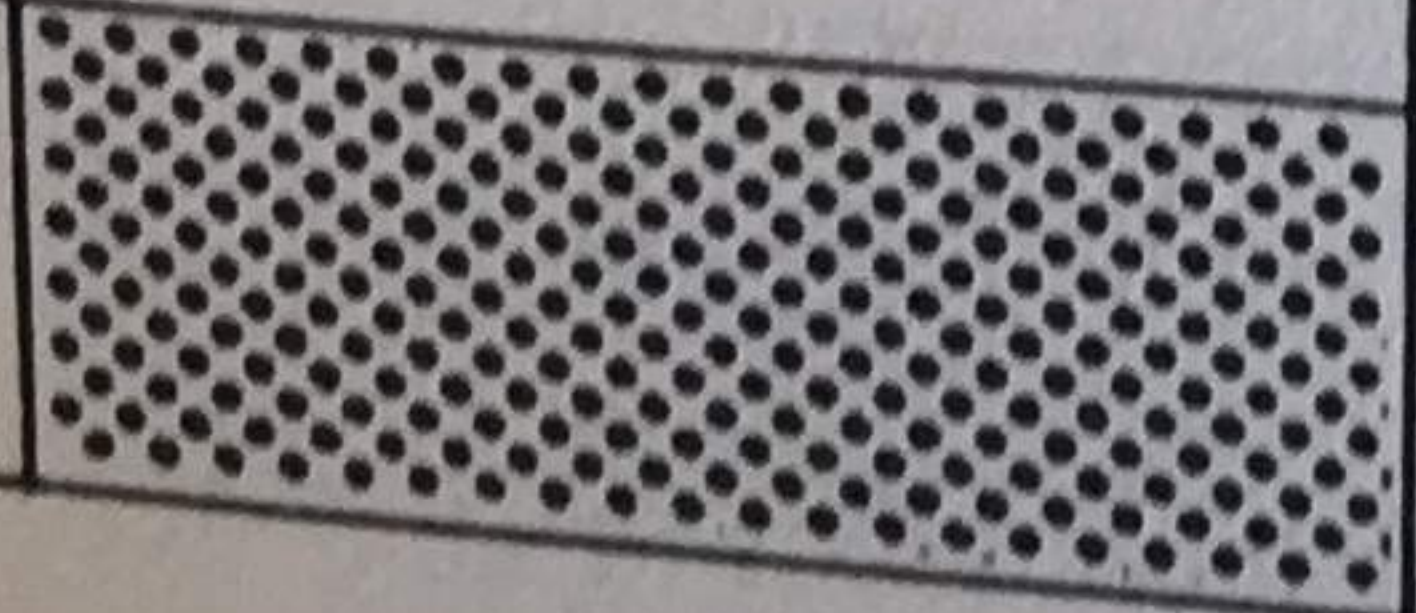
Description Hartzell 2 blade propeller

Remarks: Overhauled & C/W AD77=12=06 on  
propeller only C/W SB #136D:

Date 4/24/87

Inspector 

SERVICEABLE

Total To Carry Forward				

Register  
Maintenance  
4/85 Removal  
propeller  
Plan P gas  
A25621725



Registration No. \_\_\_\_\_

and Remarks

Signature

Certificate No.

07-17-87. TAAH 506 performed an Annual  
 inspection. RPR Right main Tire  
 RPR all Brake linings RPR Tread switch.  
 Cleaned & greased wheel Bearings. Installed  
~~installed~~ wheel STROBE in place of  
 Rotating Beacon. (P/N HRDF-14 see Form  
 337.) See Rear of log for AD's C/W

07-17-87. AD's C/W  
 through 87-12.

I certify that this aircraft has been  
 inspected in accordance with a Annual  
 inspection and was determined  
 to be in air worthy condition.

Steven R. [Signature]  
 Authorized Inspector



# AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
11-11-87	Brought Forward →			<p><del>REMOVED DIRECTIONAL GYRO</del></p> <p><del>AND SENT FOR REPAIR AND CALIBRATION</del></p> <p><del>REINSTALLED DIRECTIONAL</del></p>

**Low Aviation Co., Inc.**  
 Macon Municipal Airport  
 P.O. Box 4286  
 Macon, Ga. 31208-4286 (912) 788-3491

**Repair Station**  
**No. 701-65**

hidzab

**SERVICEABLE**

**Model** 1U262-015-5      **Serial No.** T20376G  
**Type** Directional Gyro      **Mfg.** Sigma Tek  
**Customer** Augusta Aviation

Calibrate       Check       Certified to FAR 43  
 Repair       Overhaul      Appen. E \_\_\_\_\_ Ft.

**T.S.O.** \_\_\_\_\_      **TTIS** \_\_\_\_\_  
**Work Order No.** 9107      **Date** 11-10-87  
**Mechanic** *[Signature]*



Registration No. \_\_\_\_\_

and Remarks

Signature

Certificate No.

I CERTIFY THAT THIS TRANSPONDER

#1 MFG KING MODEL KT76AS / N 38840

#2 MFG        MODEL        S/N       

ENCODER MFG NARCO MODEL AR 500

SERIAL NUMBER 24438

HAVE BEEN TESTED AND

FOUND TO COMPLY WITH

F.A.R. 91.172 AND A.C. 43-13-1A

APP. "F" WHERE APPLICABLE.

PERTANENT DETAILS ARE ON

FILE AT THIS FACILITY UNDER

W.O.# 322 F.A.A. REPAIR STA. #

#767-100. DATE 05-30-88

SIGNED M. Nayhib

CERT.# PG-6-28298

F



# AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
06-13-88	Brought Forward →			-Removed altimeter and

**SERVICEABLE**

**Lowe Aviation Co., Inc.**  
 Macon Municipal Airport  
 P.O. Box 4286  
 Macon, Ga. 31208-4286 (912) 788-3491

**Repair Station  
 No. 701-65**

**Model** 5934PD-1 **Serial No.** 88416

**Type** Standard Altimeter **Mfg.** United

**Customer** Augusta Aviation

- Calibrate       Check  
 Repair           Overhaul       **Certified to FAR 43**  
Appen. E 20,000 Ft.

**T.S.O.** \_\_\_\_\_ **TTIS** \_\_\_\_\_

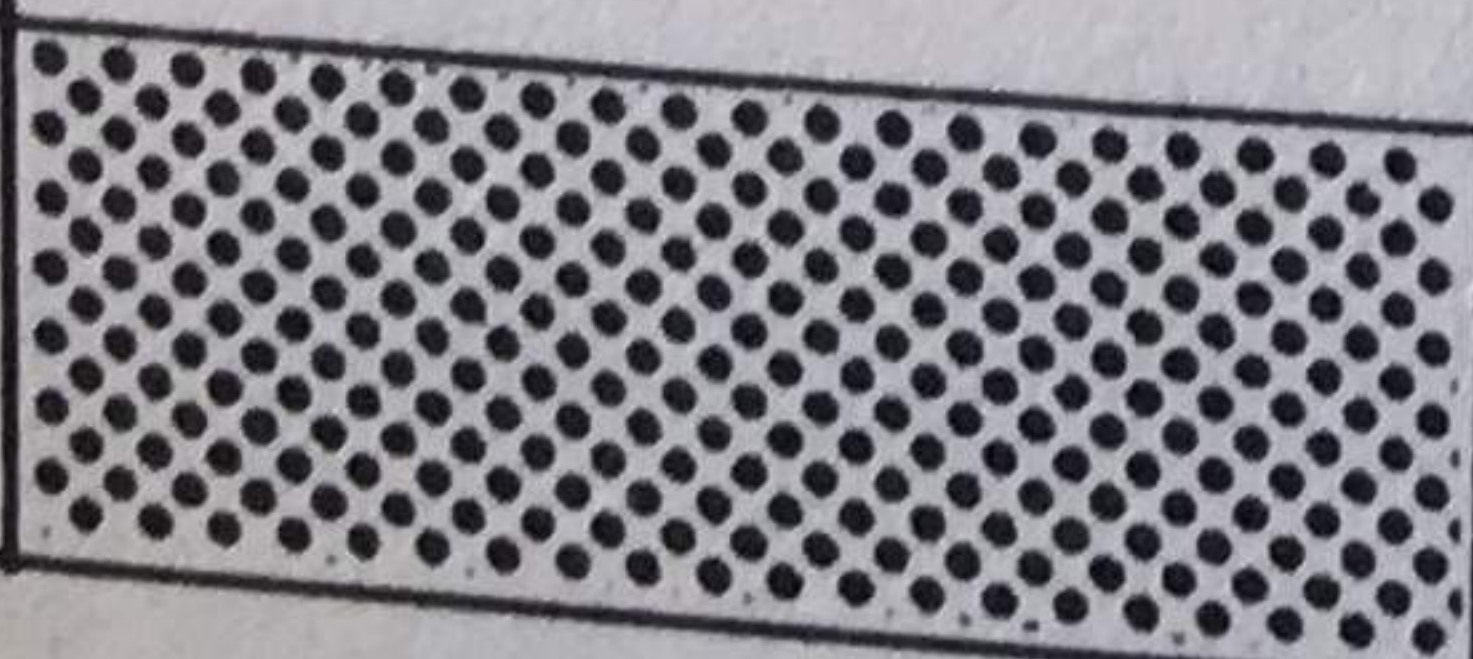
**Work Order No.** 10061 **Date** 6-3-88

**Mechanic** *[Signature]* **Inspector** *[Signature]*

Maintenance

-Removed altimeter and  
 certification  
 altimeter and  
 static check  
 aghibraeh  
 2362900  
 767-100  
 NC.  
 767100  
 06-13-88

**Total To Carry Forward**





Registration No. \_\_\_\_\_

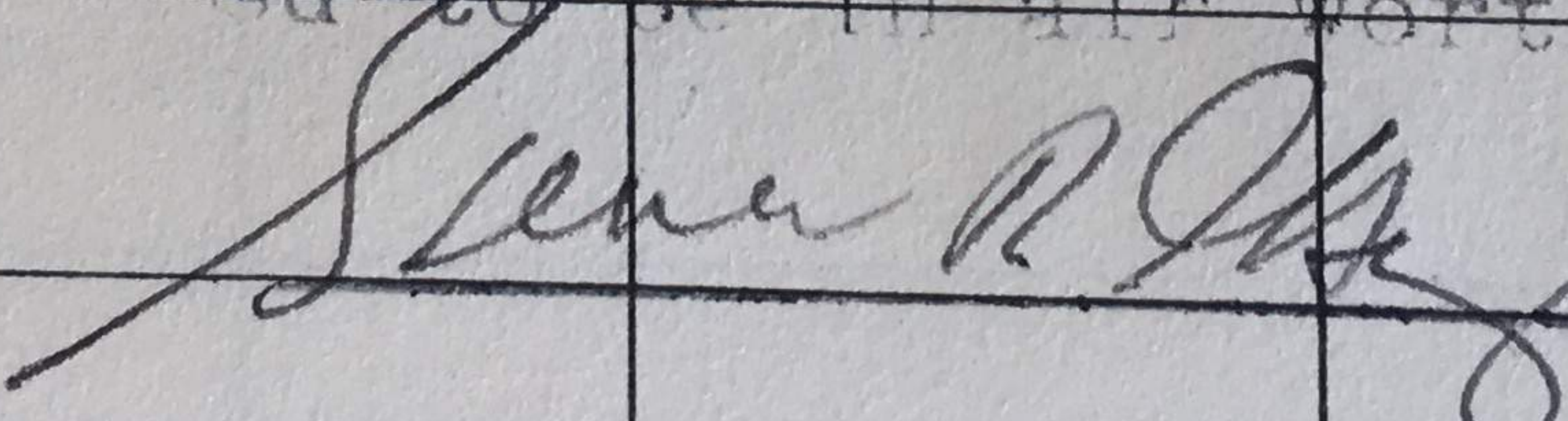
and Remarks	Signature	Certificate No.
05-27-88 TADW 631-4 insp, ADIS CIP 57-12 - 88-09.	performed an Annual	
NO 87-08-08 R2 WING SPAN RECORDED. Replaced Right wing fuel Quick drain greased all wheel Bearings. c/w AD		
76-07-12 Bendix Switch.		

I certify that this aircraft has been inspected in accordance with an Annual inspection and was determined to be in air worthy condition.

Steven R. Ayres 256217253  
Professional Inspector



# AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →	04-04-89	TAD	50 hr.
				Run nose tire. Run main tire.
				Run Brake pads. Steve R PA IA 256217253
5/24/89	TACH 763	ANNUAL.	R&R	ELT BATTERY.
	R&R	RIGHT FUEL TANK TRANSMITTER BASKETS.	C/W AD#	
76-07-12	BENDIX SWITCH, 84-26-02	AIR FILTER.	AD'S	CKED THRU 89-09.
<p>I certify that this aircraft has been inspected in accordance with a <u>ANNUAL</u> inspection and was determined to be in air worthy condition.</p>				
				IA 256217253 <small>Authorized Inspector</small>
Total To Carry Forward				



Registration No. \_\_\_\_\_

and Remark

DATE

05-08-90

REG-NUMBER

4345R

HOURS TACH HOBBS

\*\*\*\*\*

DISCREPANCY/WORK REQUESTED

CORRECTIVE ACTION TAKEN

ANNUAL AIRFRAME INSP.

C/W AS REQUIRED.

LH BRAKE MASTER CYLINDER LEAKING.

REPLACED.

CHECK AD'S FROM 89-09 TO 90-08.

C/W.

CABLE TENSIONS OFF.

ADJUSTED.

RH AILERON BROKEN STATIC WICK.

R&R.

RH TIRE BAD.

R&R TIRE WITH NEW.

TACH READING NOW

985

AIRFRAME TTIS

985

ENGINE TTIS

ENGINE TTSMO

I CERTIFY THAT THIS AIRCRAFT/ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIR WORTHY CONDITION.

*Stewart*

IA 256217253

*Stewart*

AUTHORIZED INSPECTOR



# AIRCRAFT LOG

De

DATE

25 JUNE 91

REG-NUMBER

4345R

HOURS TACH HOBBS

1100

\*\*\*\*\*

DISCREPANCY/WORK REQUESTED

CORRECTIVE ACTION TAKEN

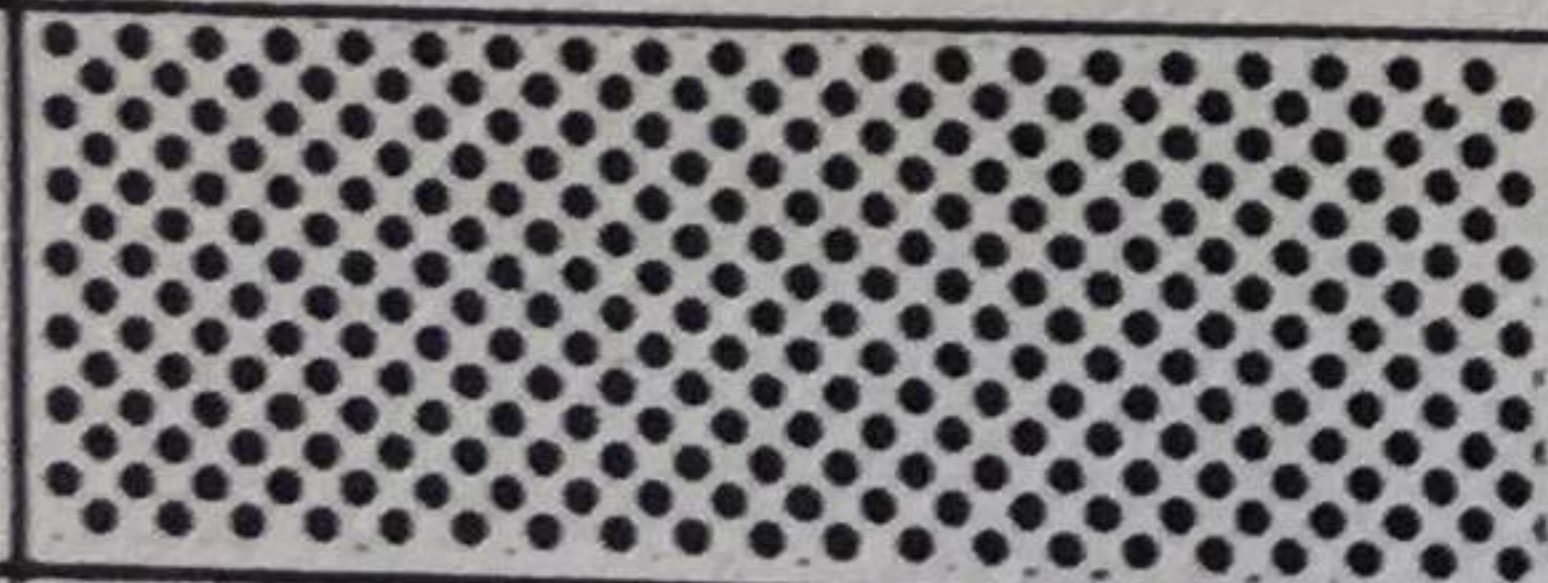
PILOTS RIGHT BRAKE ACTUATOR LEAKING.

REPLACED ACTUATOR.

*Christopher Christy*

*ASB 251318865*

Total To Carry Forward





Registration No. \_\_\_\_\_

DATE

12 JULY 91

REG-NUMBER

4345R

HOURS TACH HOBBS

1108

\*\*\*\*\*

DISCREPANCY/WORK REQUESTED

CORRECTIVE ACTION TAKEN

ANNUAL AIRFRAME INSPECTION.

C/W AS REQUIRED.

CHECK AD'S FROM 90-08 TO 91-13.

C/W AS REQUIRED.

LEFT NAV LIGHT INOP.

REPLACED BULB.

AIRFRAME TTIS: 1108

:

ENGINE TTIS:

ENGINE TTSMO:

I CERTIFY THAT THIS AIRCRAFT / ENGINE HAS BEEN INSPECTED I/A/W AN ANNUAL INSP. AND WAS

DETERMINED TO BE IN AIRWORTHY CONDITION.

AUTHORIZED INSPECTOR:

*[Handwritten signature]*



# AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			

24 JUL 91 I CERTIFY THAT THIS TRANSPONDER;  
#1 MFG KING MODEL KT 76A S/N 38840  
#2 MFG — MODEL — S/N —  
AND ENCODER MODEL AR500 S/N 24438  
HAVE BEEN TESTED AND FOUND TO COMPLY WITH  
FAR 91.172 AND FAR 43, APPENDIX "F", WHERE  
APPLICABLE. PERTINENT DETAILS ON THIS  
CERTIFICATION ARE ON FILE AT THIS FACILITY  
UNDER WORK ORDER NUMBER R01692

SIGNED: [Signature]

FAA REPAIR STATION # BSBR596C

To  
Carry Forward





and Remarks

7-16-92 Tr  
system che

Installed re

Removed & re

SERVICEABLE SERVICEABLE SERVICEABLE

Low Aviation Instruments  
Middle Georgia Regional Airport  
Macon, GA 31297

(912) 788-7450

Low Aviation Company, Inc.

Repair Station No. ETER699D

Part Name Stand. Altimeter Mfg. Karnish

Low Aviation Instruments  
Middle Georgia Regional Airport  
Macon, GA 31297

(912) 788-7450

Low Aviation Company, Inc.

Repair Station No. ETER699D

Part Name Horizon Mfg. Edo-Aire

Model \_\_\_\_\_ Part No. 1U367-202-2

Low Aviation Instruments  
Middle Georgia Regional Airport  
Macon, GA 31297

(912) 788-7450

Low Aviation Company, Inc.

Repair Station No. ETER699D

Part Name Turn Coordinator Mfg. EGC

Model \_\_\_\_\_ Part No. 1394T100-7Z

Serial No. 8311-365

Customer Augusta Aviation

- Calibrate
- Repair
- Check
- Overhaul
- Certified to FAR 43
- Appen. E. \_\_\_\_\_ Ft.

T.S.O. \_\_\_\_\_ TTIS \_\_\_\_\_

Work Order No. 17084 Date 7-15-92

Mechanic [Signature] Inspector [Signature]



AIRCRAFT LOG

Date

8-7-92

1220.6 TACH REMOVED AND REPLACED PILOT'S  
DIRECTIONAL GYRO P/N 52025M S/N T20376G  
WITH S/N 96240F

and Re

8/30/  
Be

**Precision Avionics & Instruments, Inc.**

3580 Pierce Drive • Atlanta, Ga. 30341 • Phone: (404) 454-9503

F.A.A. Repair Station #ZV4R714M

Type DIR GYRO P/N 52025M

Mfg. EPO-AIRE S/N 96240F

Customer HANGAR ONE

Address ATL, GA

Overhaul     Repair     Functional Test     New

The Appliance identified above was overhauled, repaired, functional tested or is new as per block above in accordance with current Federal Aviation Administration Regulations and is approved for return to service. Details of this component are on file at this Repair Station under

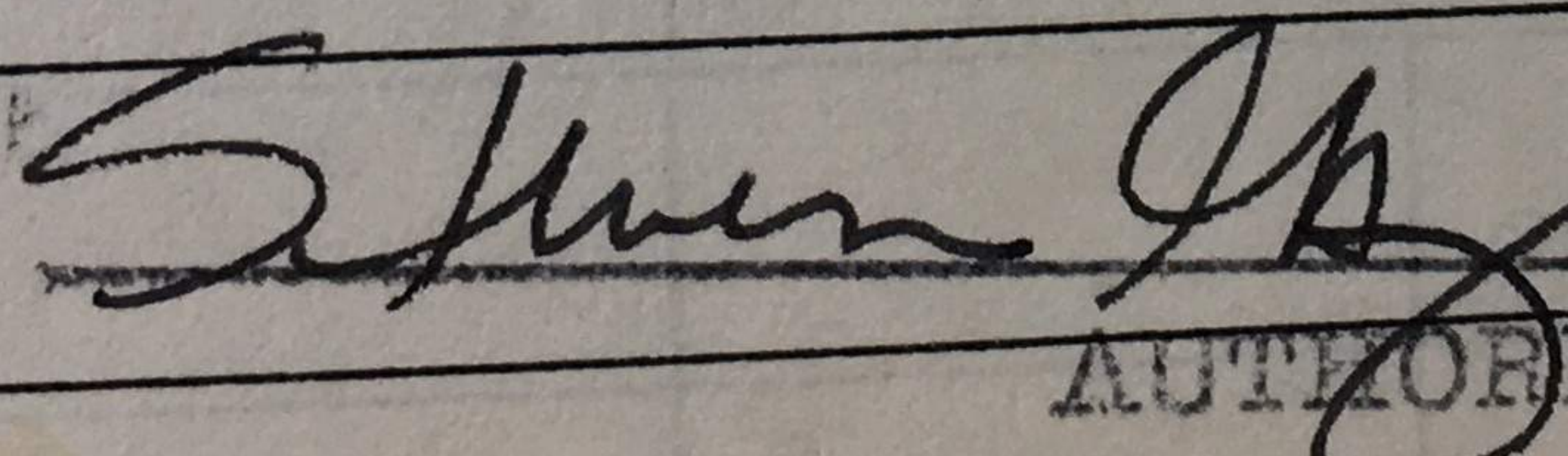
W.O. F2061

Signed Frank Austin Date 8/7/92

SERVICEABLE



Registration No. \_\_\_\_\_

and Remarks	Signature	Certificate No.
8/30/92 TACH 1220 ANNUAL. C/W AD 76-07-12 BENDIX SWITCH, CHECKED AD'S TO 92-16. Re Red ELT BATTERY DUE AGAIN 10/94.		
TACH READING NOW <u>1220</u> AIRFRAME TTIS <u>1200</u> ENGINE TTIS _____ ENGINE TTSMO _____		
I CERTIFY THAT THIS AIRCRAFT/ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>ANNUAL</u> INSPECTION AND WAS DETERMINED TO BE IN AIR WORTHY CONDITION.		
 IA 256217253 AUTHORIZED INSPECTOR		



# AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →	1/13/93	TACH 1220	Replaced tach cable ops checked Ok. K. Mato 253-92-0518 <sup>A:4</sup>
2/10/93	Installed New Tachometer.			
Time	1220.9.	New 0000.		K. Mato 253920518
Total To Carry Forward				



Registration No. \_\_\_\_\_

and Remarks

Signature

DATE	REG-NUMBER	HOUR READING
06/25/93	4345R	95.4

INSTALLED CERTIFIED STANDARD ALTIMETER & PERFORMED  
STATIC TEST I/A/W FAR 91.411. PERFORMED TRANSPONDER/ENCODER  
INTEGRATION TEST I/A/W FAR 91.411, 91.413 & PART 43 APPENDIX  
E. PERTINENT DETAILS ON THIS CERTIFICATION ARE ON FILE AT  
THIS FACILITY UNDER WORK ORDER R3110.  
TRANSPONDER MODEL KT-76A SN:38840  
ENCODER MODEL AR-500 SN:24438

Michael S. Brady

FAA REPAIR STATION #BSBR596C



# AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
Brought Forward				
DATE	REG-NUMBER	HOUR READING	AIRCRAFT TTIS	
04/19/94	4345R	TACH 236.0	1456.9	
<p>C/W AD 76-07-12, BENDIX SWITCH. CHECKED AD'S FORM 93-15 THROUGH 94-06. SERVICED BATTERY AND BRAKE RESERVOIR. REPLACED LEFT &amp; RIGHT MAIN BRAKE PADS. REMOVED &amp; REPLACED LEFT MAIN TIRE W/NEW.</p> <p style="font-family: cursive; font-size: 1.2em;">Christopher Christy AIP 251318865</p>				
<p>Total To Carry Forward</p>				



and

DATE

REG-NUMBER

HOUR READING

Signature

Certificate No.

10/11/94

4345R

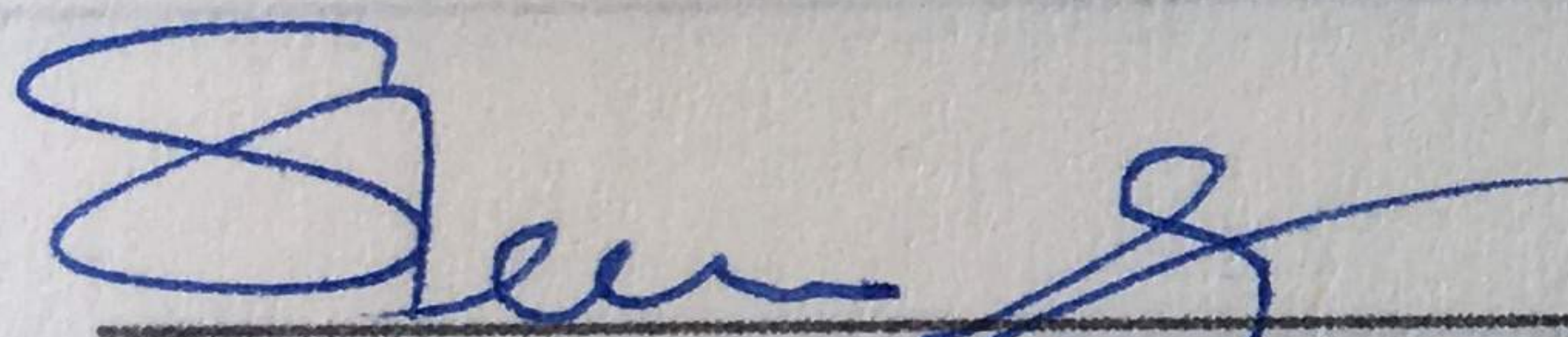
TACH 270.6

AIRCRAFT TTIS

1491.5

ANNUAL AIRFRAME INSPECTION PERFORMED. COMPLIED WITH AD 76-07-12,  
 BENDIX SWITCH. C/W PIPER SB965, FLAP HANDLE. CHECKED AD'S THROUGH 94-19.  
 REPLACED ELT BATTERY W/NEW. EXPIRATION DATE 10/96. TENSIONED RUDDER  
 AND AILERON CABLES I/A/W SERVICE MANUAL. INSTALLED NEW FUEL QTY PLACARDS  
 AT FUEL FILLERS. REPLACED VACUUM FILTER W/NEW.

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED I/A/W AN ANNUAL  
 INSPECTION AND WAS DETERMINED TO BE IN AIR WORTHY CONDITION.



AUTHORIZED INSPECTOR

IA256217253

DATE

REG-NUMBER

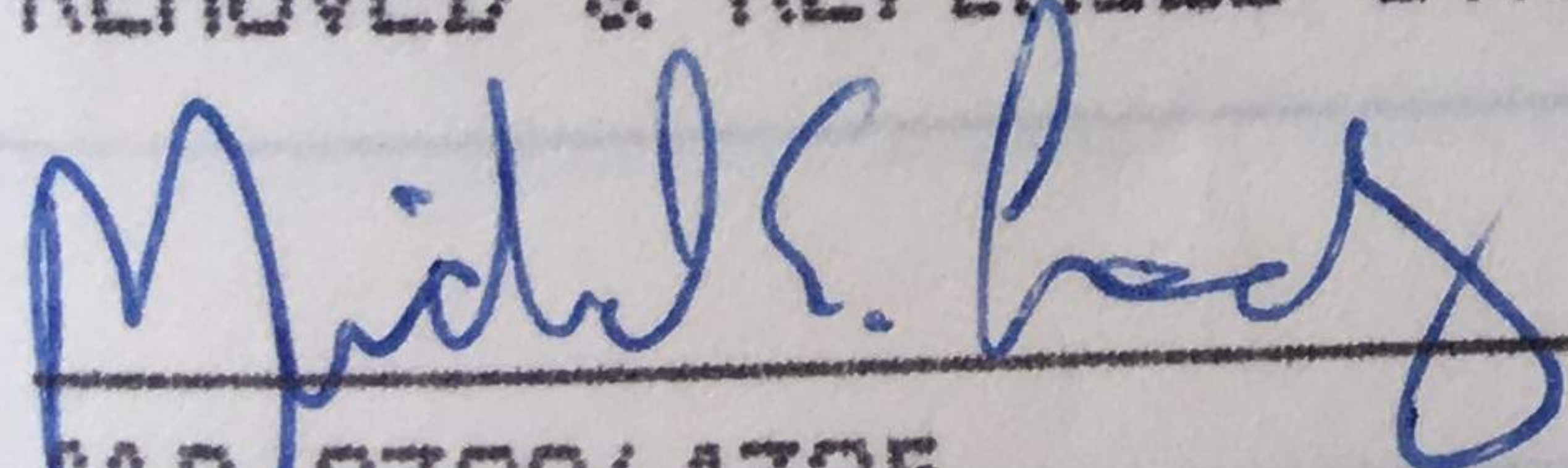
HOUR READING

02/27/95

4345R

TACH 302.3

REMOVED & REPLACED STALL WARNING SENSOR WITH NEW UNIT. OPS CHECKED GOOD.



A&P 238864325



Low Aviation Instruments  
Middle Georgia Regional Airport  
Macon, GA 31297

(912) 788-7450

Low Aviation Company, Inc.

Repair Station No. ETER699D

Part Name S. altimeter Mfg. Kammish

Model \_\_\_\_\_ Part No. AC-157

Serial No. 2076

Customer Augusta Aviation

Calibrate  
 Repair

Check  
 Overhaul

Certified to FAR 43  
Appen. E. 20,000 Ft.

T.S.O. \_\_\_\_\_ TTIS \_\_\_\_\_

Work Order No. 22167 Date 6-14-95

Mechanic [Signature] Inspector [Signature]

**SERVICEABLE**

N4345R  
15-SUN95

KT76A-38840

AR500-24438

06/16/95

4345R

TACH 305.0

1525.9

REMOVED D-540-J3A5D, ENGINE, SERIAL # L-23739-40A, AND ACCESSORIES,  
FROM N4345R, PA28-236 AND INSTALLED FACTORY REBUILT D-540-J3A5D, SERIAL #  
RL-22B58-40A WITH ACCESSORIES AND ORIGINAL AIRCRAFT VACUUM PUMP AND  
ALTERNATOR. ENGINE TTIS "0". SERVICED WITH 100W50 AEROSHELL MINERAL  
AEROSHELL MINERAL OIL.

[Signature] 253920518

aintenance

arry forward



DATE 06/16/95 REG-NUMBER 4345R HOUR READING TACH 305.0 AIRCRAFT TTIS 1525.9

100 HOUR AIRFRAME INSPECTION PERFORMED. COMPLIED WITH AD 76-07-12, BENDIX SWITCH. C/W PIPER SB977, REAR WING ATTACH FITTINGS. AD 94-21-06, D/N/A. CHECKED AD'S THROUGH 95-11. REPLACED RIGHT MAIN TIRE W/NEW. CLEANED, CHECKED & REPACKED RIGHT MAIN INBOARD WHEEL BEARING AND REPLACED OUTBOARD BEARING AND RACE WITH NEW. REPACKED LEFT AND RIGHT BRAKE CALIPERS. REMOVED LEFT FUEL TANK & REPLACED FUEL DRAIN BOSS WITH NEW. REINSTALLED FUEL TANK.

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED I/A/W A 100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AIR WORTHY CONDITION.

*Kenneth H. H. ATP 25247294*  
AUTHORIZED INSPECTOR

DATE 06/16/95 REG-NUMBER 4345R HOUR READING TACH 305.0 AIRCRAFT TTIS 1525.9

ANNUAL AIRFRAME INSPECTION PERFORMED.

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED I/A/W AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIR WORTHY CONDITION.

*John S*  
AUTHORIZED INSPECTOR IA256217253



45458  
31 July 95

**SERVICEABLE**

**Low Aviation Instruments**  
Middle Georgia Regional Airport  
Macon, GA 31297

(912) 788-7450

**Low Aviation Company, Inc.**

**Repair Station No. ETER699D**

Part Name Turn Coordinator Mfg. EGC  
Model \_\_\_\_\_ Part No. 1394T100-3(5)  
Serial No. 7197  
Customer Augusta Aviation

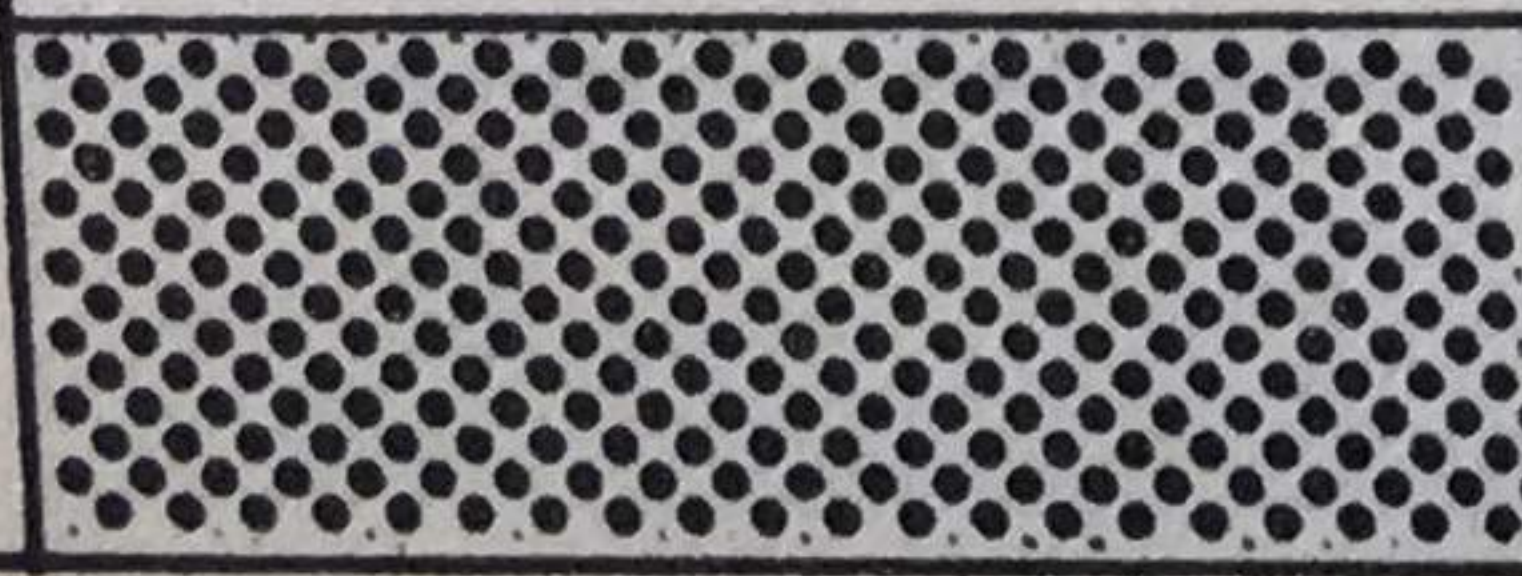
Calibrate       Check       Certified to FAR 43  
 Repair           Overhaul      Appen. E. \_\_\_\_\_ Ft.

T.S.O. \_\_\_\_\_ TTIS \_\_\_\_\_  
Work Order No. 22429 Date 7-27-95  
Mechanic [Signature] Inspector [Signature]

C/W AD 76-07-12, BENDIX SWITCH. REMOVED NOSE PANT FOR REPAIR.

Michael E. Luddy AIP 238864325

Total To  
Carry Forward

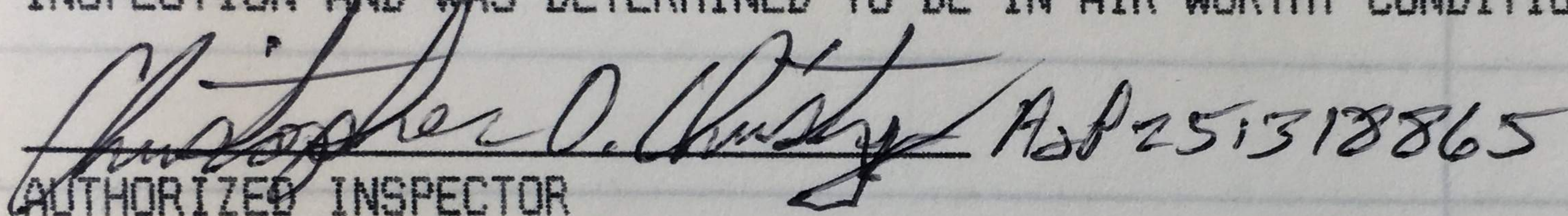




DATE	REG-NUMBER	HOUR READING	AIRCRAFT TTIS
07/03/95 96	4345R	TACH 407.2	1628.1

100 HOUR AIRFRAME INSPECTION PERFORMED. COMPLIED WITH AD 76-07-12, BENDIX SWITCH. REMOVED & REPLACED ELT BATTERY W/NEW. EXPIRATION 7/98. AD 96-10-03, FLAP HANDLE, P/C/W UNDER SB 965, 10/11/94. CHECKED AD'S THROUGH 96-12.

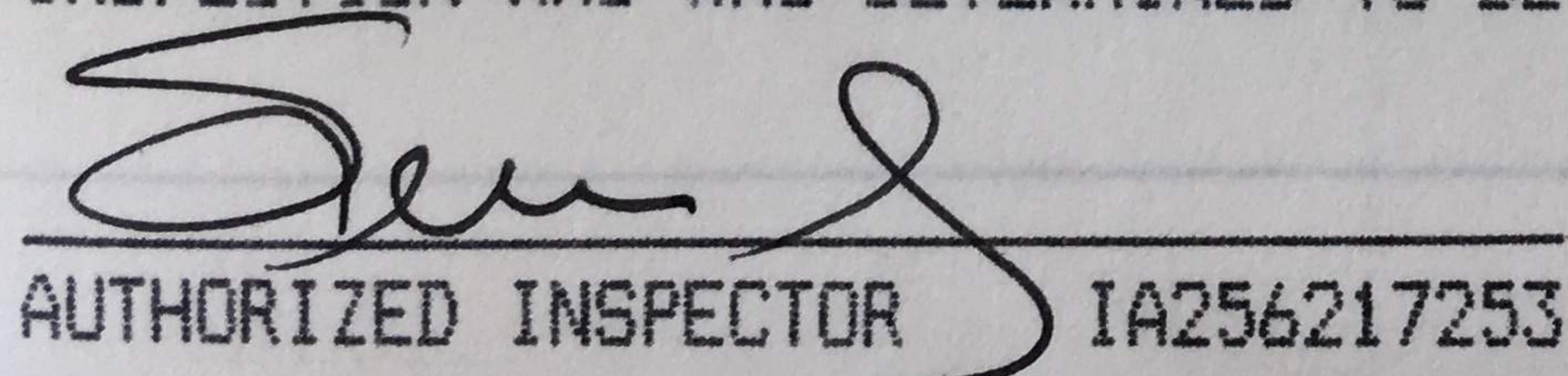
I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED I/A/W A 100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AIR WORTHY CONDITION.

  
AUTHORIZED INSPECTOR AIP 251318865

DATE	REG-NUMBER	HOUR READING	AIRCRAFT TTIS
07/03/96	4345R	TACH 407.2	1628.1

ANNUAL AIRFRAME INSPECTION PERFORMED.

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED I/A/W AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIR WORTHY CONDITION.

  
AUTHORIZED INSPECTOR IA256217253



AIRCRAFT LOG

DATE	REG-NUMBER	HOUR READING	AIRCRAFT TTIS
12/02/96	4345R	TACH 482.3	1703.2

REMOVED & REPLACED ELECTRIC FUEL PUMP WITH NEW. OPS CHECKED GOOD.

*Autta Hank App 274768256*

DATE	REG-NUMBER	HOUR READING	AIRCRAFT TTIS
01/22/97	4345R	TACH 488.0	1708.9

REPACKED NOSE STRUT AND SERVICED.

*Shema Hank (A) 574 766495*

DATE	REG-NUMBER	HOUR READING
02/12/97	4345R	TACH 488.9

REMOVED & REPLACED BATTERY WITH NEW.

*Michael E. Luddy A:P 238864325*



Registration No.

DATE	REG-NUMBER	HOUR READING	AIRCRAFT TTIS
08/14/97	4345R	TACH 546.7	1767.6

and Remarks

Signature

Certificate No.

100 HOUR AIRFRAME INSPECTION PERFORMED. COMPLIED WITH AD 76-07-12. BENDIX SWITCH, & 95-26-13, OIL COOLER HOSES. REPLACED LEFT FUEL QUICK DRAIN W/NEW. CHECKED AD'S THROUGH 97-14.

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED I/A/W A 100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AIR WORTHY CONDITION.

*Christopher O. Christy* AIP 25-318865  
 AUTHORIZED INSPECTOR

DATE	REG-NUMBER	HOUR READING	AIRCRAFT TTIS
08/14/97	4345R	TACH 546.7	1767.6

ANNUAL AIRFRAME INSPECTION PERFORMED.

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED I/A/W AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIR WORTHY CONDITION.

*Steve J*  
 AUTHORIZED INSPECTOR IA256217253



4345R

**SERVICEABLE**

**Lowe Aviation Instruments**  
Middle Georgia Regional Airport  
Macon, GA 31297

(912) 788-7450

**Lowe Aviation Company, Inc.**

**Repair Station No. ETER699D**

Part Name ALTIMETER Mfg. KARNISH  
Model \_\_\_\_\_ Part No. Ac-157  
Serial No. 2071  
Customer AUGUSTA AVIATION

Calibrate       Check       Certified to FAR 43  
 Repair       Overhaul      Appen. E. 20000 Ft.

T.S.O. \_\_\_\_\_ TTIS \_\_\_\_\_  
Work Order No. 25972 Date 8/12/97  
Mechanic [Signature] Inspector [Signature]

[Signature]  
FAA REPAIR STATION # BSBR596C

DATE                      REG-NUMBER                      HOUR READING  
10/24/97                      4345R                      TACH 562.7

REMOVED & REPLACED BOTH MAIN TIRES WITH NEW.

Kevin Hopkins ADP 252472941

Total  
Carry forward





# NARCO EQUIPMENT RECORD



NARCO AVIONICS

FT. WASHINGTON, PA. 19034

Narco Form 1-3-011

NARCO SHIP DATE		EQUIPMENT NUMBER	
9-29-97		ONE YEAR WARRANTY	
WHOLESALE CODE		14007-340	
BRANCH CODE		MODEL DESCRIPTION	MODEL DESCRIPTION
DEALER CODE		<del>AT150</del>	AR850 <sup>20</sup>
WHOLESALE SHIP DATE		SERIAL NUMBER	SERIAL NUMBER
24240		<del>44953</del>	91682

4345R

REMOVED & REPLACED STARTER W/OH UNIT.

*Christopher Bush* AR251318865

Copy forward to

DATE 01/15/98

REMOVED & REPLACED TRANSPONDER/ENCODER & PART 43, APPEARANCE ARE ON FILE AT

TRANSPONDER MOD ENCODER MODEL A

*Michael R. C.*  
FAA REPAIR STAT

DATE 08/05/98



Date: 9/11/98

N-Number: 4345R



Augusta Aviation, Inc.

Tach: 703.5

TTIS: 1903.7

*Performed 100 Hour inspection on Airframe. C/W AD 76-07-12, Bendix Switch & 95-26-13, oil cooler hoses. Checked AD's through 98-16. Removed & Replaced ELT Battery w/ new, expiration date 9/2000.*

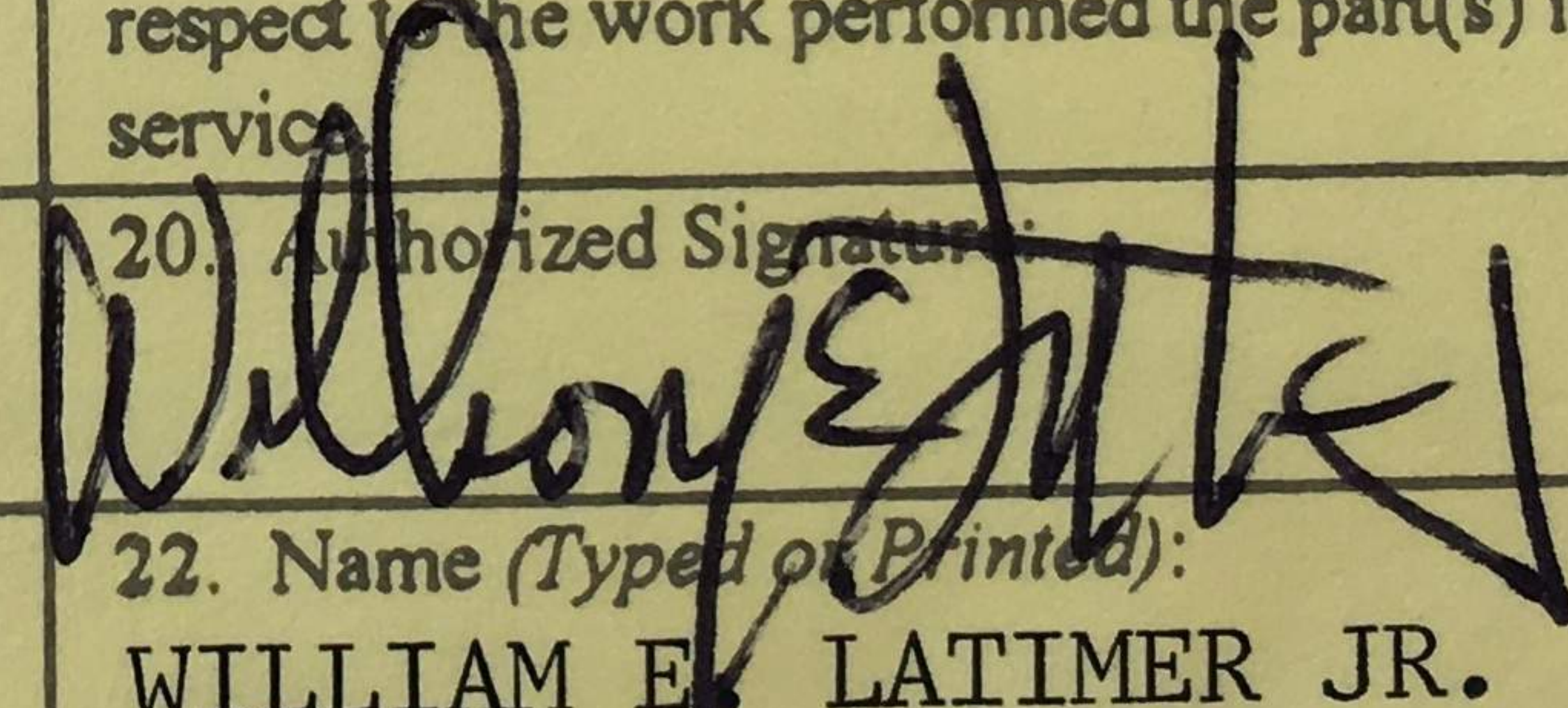
*I certify that this Airframe has been inspected I/A/W 100 hour inspection and was determined to be in airworthy condition.*

*Kevin Hopkins AIP 252472941*  
**Authorized Inspector**

<b>Total To Carry Forward</b>				



N-Ni

1. <b>4345R</b> UNITED STATES		2. <b>FAA FORM 8130-3</b> AIR WORTHINESS APPROVAL TAG US Department of Transportation Federal Aviation Administration				3. System Tracking Ref. No.:  0810837	
4. Organization <b>PRECISION AVIONICS &amp; INSTRUMENTS, INC.</b> 495 Lake Mirror Road, Bldg. 800, Suite G Atlanta Ga. 30349 FAA Approved Repair Station #ZV4R714M				5. Work Order, Contract, or Invoice Number:  M5264			
6. Item	7. Description	8. Part Number	9. Eligibility *	10. Quantity	11. Serial/Batch No.	12. Status/Work	
	ALTIMETER	AC-157	TBV - BY INSTALLER	ONE	2071	B/C	
13. Remarks: <b>REFERENCE SHOP WORK ORDER FOR RECORD OF WORK PERFORMED.</b> The article identified hereon received maintenance in accordance with current Regulations of the Federal Aviation Administration and is approved for return to service. Limited life parts must be accompanied by maintenance history including total time/total cycles/times since new.							
14. New <input type="checkbox"/> Newly Overhauled <input type="checkbox"/> Certifies that the new or newly overhauled parts(s) identified above, except as otherwise specified in block 13 was (were) manufactured in accordance with FAA approved design data and airworthiness. NOTE: In case of parts to be exported, the special requirements of the importing country have been met.			19. Return to service in Accordance with FAR 43.9 Certifies that the work specified in block 13 (or Attached) above was carried out in accordance with FAA airworthiness regulations and in respect to the work performed the part(s) is (are) approved for return to service.				
15. Signature:		16. FAA Authorization No:	20. Authorized Signature: 		21. Certificate Number:  ZV4R714M		
17. Name (Typed or Printed):		18. Date:	22. Name (Typed or Printed): WILLIAM E. LATIMER JR.		23. Date: 8/11/98		

FAA Form 8130-3 (11-93)

\* Installer must cross check eligibility with applicable technical data

Perfor

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and w

Auth

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M  
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Date: 3/29/99

N-Number: 4345R



Tach: 834.5

TTIS: 2034.7

Replaced nose strut block bolt with new. Replaced upper strut housing and repacked strut.  
 Replaced nose tire and axle with new.

*Christopher Christy* A&P 251318865  
 Authorized Inspector

Date: 03/25/1999

N-Number: 4345R



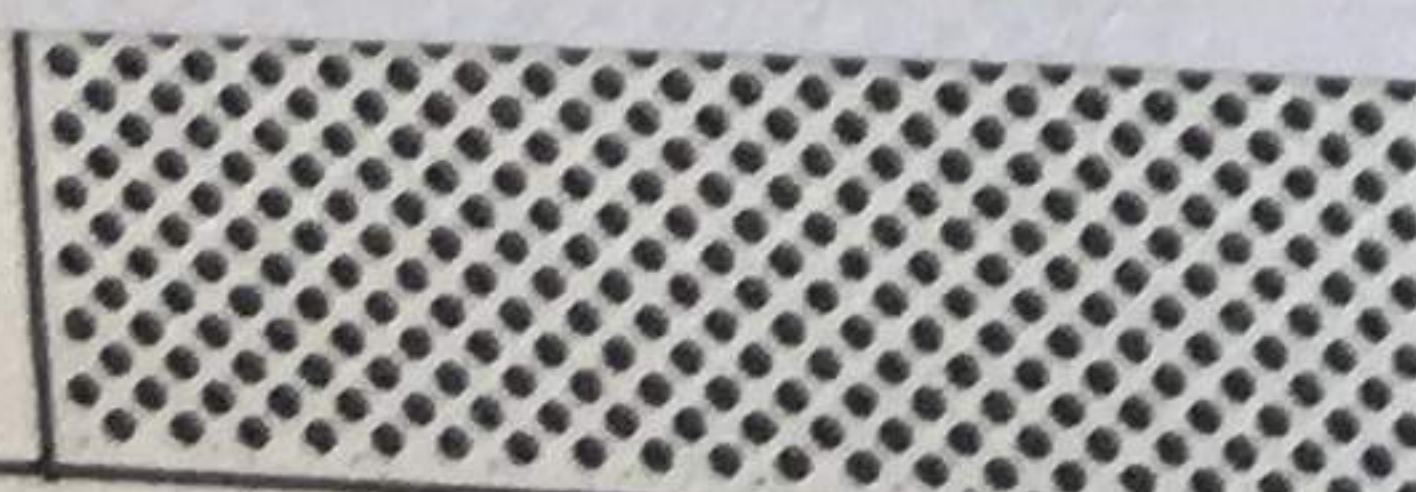
Tach: 846.2

TTIS: 2046.4

Removed and replaced Right Wing Tip with new.

*Richard W. Bluff* A&P 249787680  
 A&P 249787680

Total To  
 Carry Forward





Date: 07/29/1999

N-Number: 4345R



Tach: 921.3

TTIS: 2121.5

Replaced Left and Right Main Tires with new. Replaced all Brake Pads with new. Repacked nose strut.

*Ronald J. Adams*

A&P 252398790

Date: 09/24/1999

N-Number: 4345R



Tach: 960.1

TTIS: 2160.3

Performed 100 Hour inspection on Airframe. C/W AD 76-07-12, Bendix Switch. AD 99-05-09, Induction Air Filter, D/N/A. Checked AD's through 99-17. Replaced Tail Strobe with new. Replaced Nav and Radio Lights Switch with new.

I certify that this Airframe has been inspected I/A/W the 100 Hour inspection and was determined to be in airworthy condition.

*Christopher Christy*  
A&P 251318865



Date: 10/13/2000

N-Number: 4345R



Tach: 1079.9

TTIS: 2280.1

*Performed an Annual inspection on Airframe.*

*I certify that this Airframe has been inspected I/A/W the Annual inspection and was determined to be in airworthy condition.*

IA 256217253

Total To Carry Forward				



**AIRCRAFT QUALITY INSTRUMENTS, INC.**  
 Wichita, Kansas 67217 - U.S.A.  
 (316) 942-9933

N4345R

FAA Certificate  
 No. A2QR419J

Unit Name Altimeter Ser. No. 1E263  
 Type 59340-1 MFG. United  
 Overhauled By \_\_\_\_\_ Insp. by OR  
 Minor Rep./Alt. Work Order No. \_\_\_\_\_  
 By \_\_\_\_\_ Repairman \_\_\_\_\_

If Not overhauled fill out below.  
 This Unit Tested and Approved for Further Service.

By \_\_\_\_\_ Date \_\_\_\_\_

and Remarks  
 Date  
 N-Number

Installed Ce  
 Appendix E.  
 43, Appendi  
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Transponder  
 Encoder Mo  
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Job Order #  
 17143

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Inspector  
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# AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			

*Date: 10/26/2001*

*Tach: 1199.9*

*N-Number: 4345R*

*TTIS 2400.1*

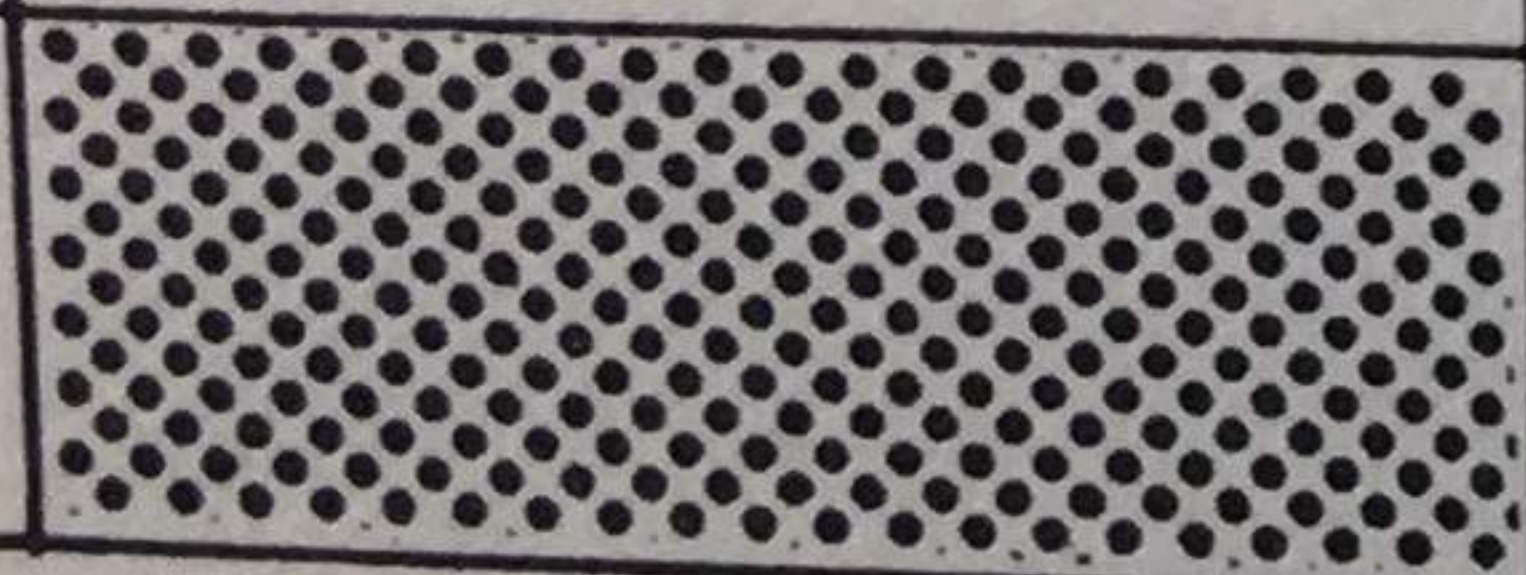


*Performed 100 Hour inspection on Airframe. C/W AD's 76-07-12, Bendix Switch; 95-26-13, Oil Cooler Hoses; and 99-24-10, Stand-by Vac Sys. Checked AD's through 2001-20. Replaced ELT Antenna with new. Replaced Nav Light Switch with new.*

*I certify that this Airframe has been inspected I/A/W the 100 Hour inspection and was determined to be in airworthy condition.*

*[Signature]*  
A&P 249787680

Total To Carry Forward





Date: 10/26/2001

N-Number: 4345R



Augusta Aviation, Inc.

Tach: 1199.9

TTIS 2400.1

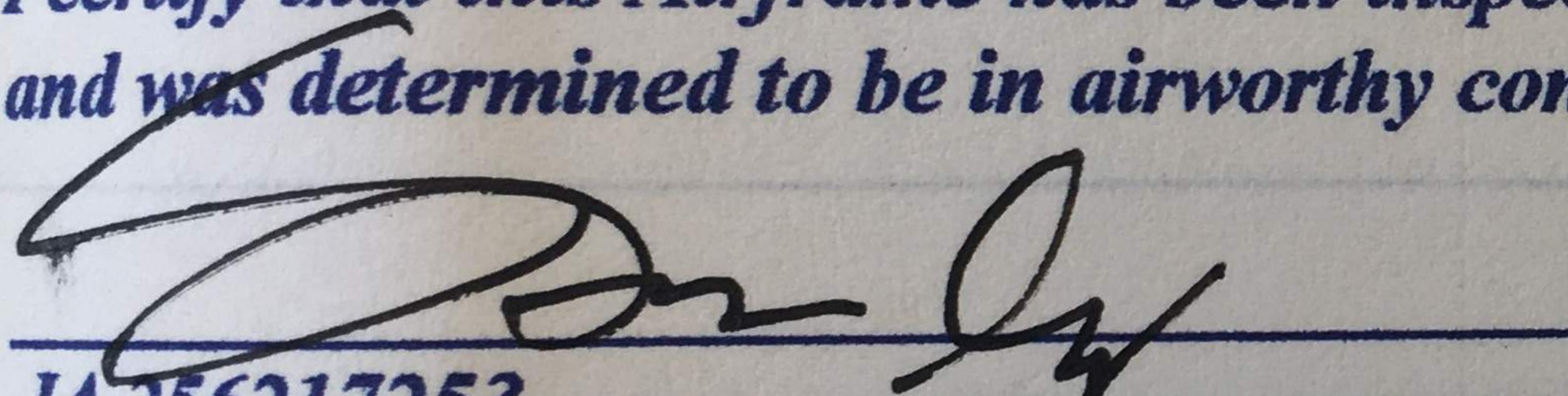
and Remarks

Signature

Certificate No

*Performed an Annual inspection on Airframe.*

*I certify that this Airframe has been inspected I/A/W the Annual inspection and was determined to be in airworthy condition.*

  
IA 256217253



Date: 11/1/2002



Tach: 1262.4

N-Number: 4345R

TTIS 2462.6

Augusta Aviation, Inc.

*Performed 100 Hour inspection on Airframe. C/W AD's 76-07-12, Bendix Switch and 99-24-10, Standby Vac Sys. AD 95-26-13, Oil Cooler Hoses, not due at this time, due 6/2003. Replaced ELT Battery with new and performed ops check I/A/W FAR 91.207(d). Checked AD's through 2002-21. Checked SAIB CE-02-43, Vertical Stab Rear Spar and Skin, no damage found. Replaced LH Inbd Flap Hinge Cover Rivnuts with new. Replaced Both Main Tires with new.*

*I certify that this Airframe has been inspected I/A/W the 100 Hour inspection and was determined to be in airworthy condition.*

A&P 256929542

Total To Carry Forward				



Registration No. \_\_\_\_\_

and Remarks

Signature

Certificate No.

**Date:** 11/1/2002

**N-Number:** 4345R

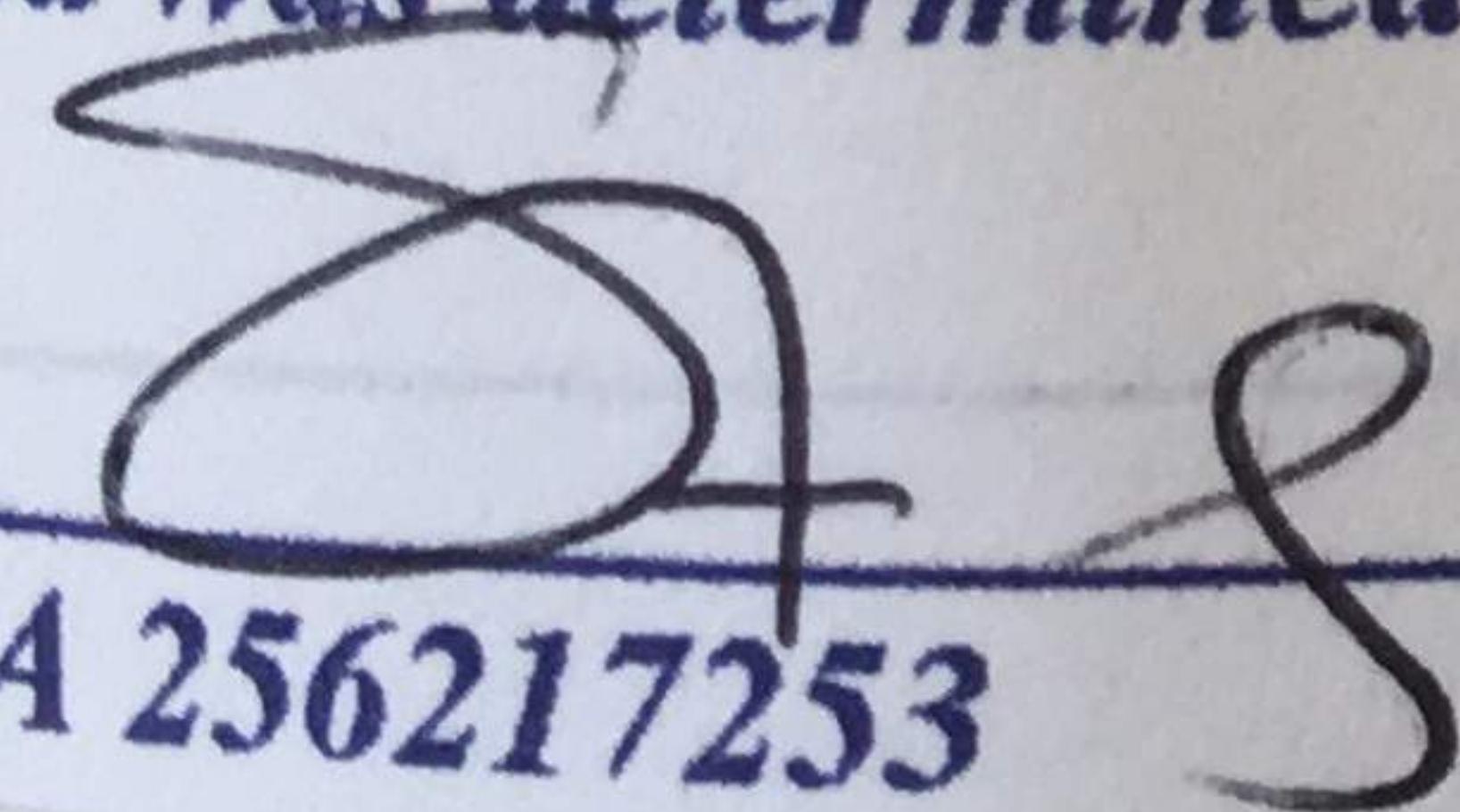


**Tach:** 1262.4

**TTIS** 2462.6

*Performed an Annual inspection on Airframe.*

*I certify that this Airframe has been inspected I/A/W the Annual inspection and was determined to be in airworthy condition.*

  
\_\_\_\_\_  
IA 256217253



AIRCRAFT LOG

N4345R

1. Approving National Aviation Authority/Country:  FAA/United States	2.  <b>AUTHORIZED RELEASE</b> FAA Form 8130-3, AIRWORTH
--	--

4. Organization Name and Address:  PRECISION AVIONICS AND INSTRUMENTS 495 Lake Mirror Road Building 800, Suite G Atlanta, Georgia 30349		JAR-145 Acceptance Reference Number
--	--	--

6. Item:	7. Description:  <b>ALTIMETER</b>	8. Part Number:  <b>5934D-1A129</b>
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13. Remarks  <b>INSPECTED IN ACCORDANCE WITH MANUFACTURER REFERENCE UNITED BK.1 SEC.2</b>
---

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Part  
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Date: 4/29/2003

N-Number: 4345R



Augusta Aviation, Inc.

Tach: 1297.9

TTIS 2498.1

Signature

Certification

Removed KNS-80, Area Nav and Ky-197, Com. Installed: GNS-530, COM/NAV/ILS/GPS; GA-56, GPS Antenna; GDC-49, Weather Data Link; and PM-1000II, 4 Place Inercom. See FAA Form 337, dated 4/21/2003 for details. Weighed Aircraft this date. See Weight and Balance section of Aircraft Flight Manual for details.

FAA Repair Station # BSBR596C

Date: 4/29/2003

N-Number: 4345R



Augusta Aviation, Inc.

Tach: 1297.9

TTIS 2498.1

Removed carpet and installed new carpet. Removed side panels, recovered and reinstalled. Removed window trim plastic, repaired as required, painted and reinstalled. Removed seat coverings and recoverd with all leather. All materials used meet or exceed requirements of FAR 25-853(a), amendment 25-72, appendix F, part I(a)(1)(ii).

A&P 256929542

DATE	3/9/01
AVIATION REGULATIONS	NAME OF APPLICANT
COMPONENT IDENTIFICATION	
Plane, Radio, Helicopter,	



# AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought			

**Date:** 11/17/2003

**N-Number:** 4345R



**Tach:** 1345.9

**TTIS** 2546.1

*Performed 100 Hour inspection on Airframe. C/W AD's 76-07-12, Bendix Switch; 99-24-10, Standby Vac Sys; and 95-26-13, Oil Cooler Hoses, by replacing with new, next due at 2345.9 or 11/2011. Performed ops check of ELT I/A/W FAR 91.207(d). Checked AD's through 2003-22. C/W SB 1131, Inspection of "Cast" MLG Strut Cylinder. Serviced Nose Strut with Nitrogen. Cleaned corrosion from Battery Box and treated. Cleaned and treated corrosion from Right Side Mid Belly. Replaced Dome Light Dimmer with new.*

*I certify that this Airframe has been inspected I/A/W the 100 Hour inspection and was determined to be in airworthy condition.*

*[Signature]*  
A&P 249787680

Total To Carry Forward				
------------------------	--	--	--	--



Date: 11/17/2003

Registration No.



Tach: 1345.9

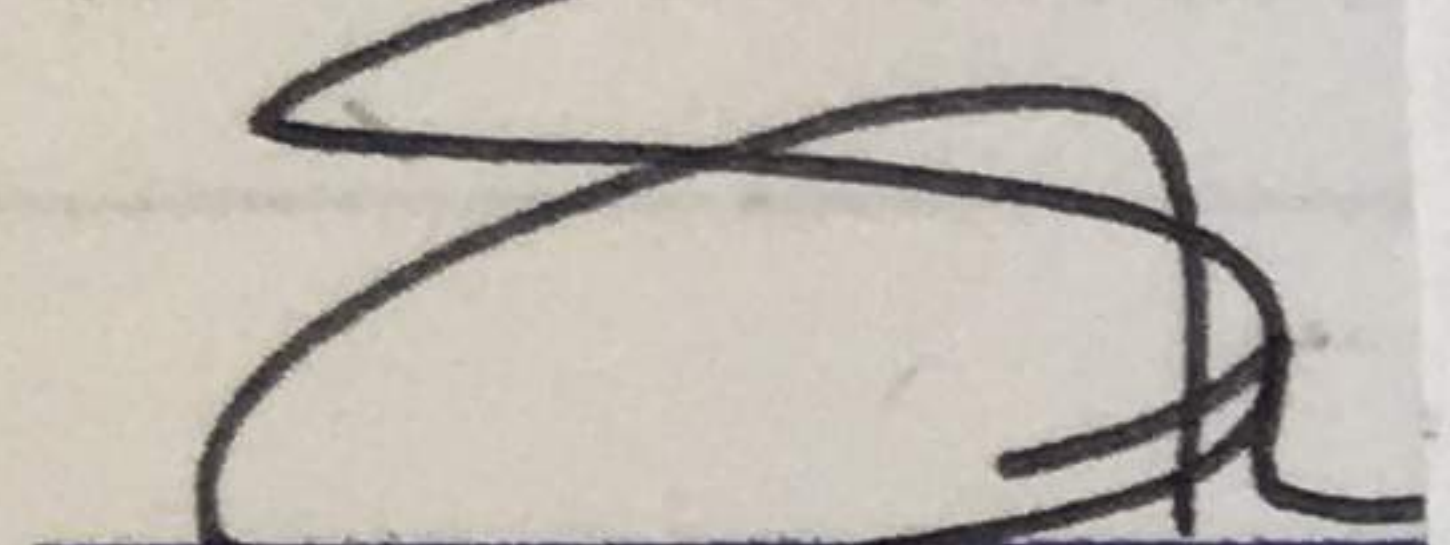
N-Number: 4345R

TTIS 2546.1

4345 R

Performed an

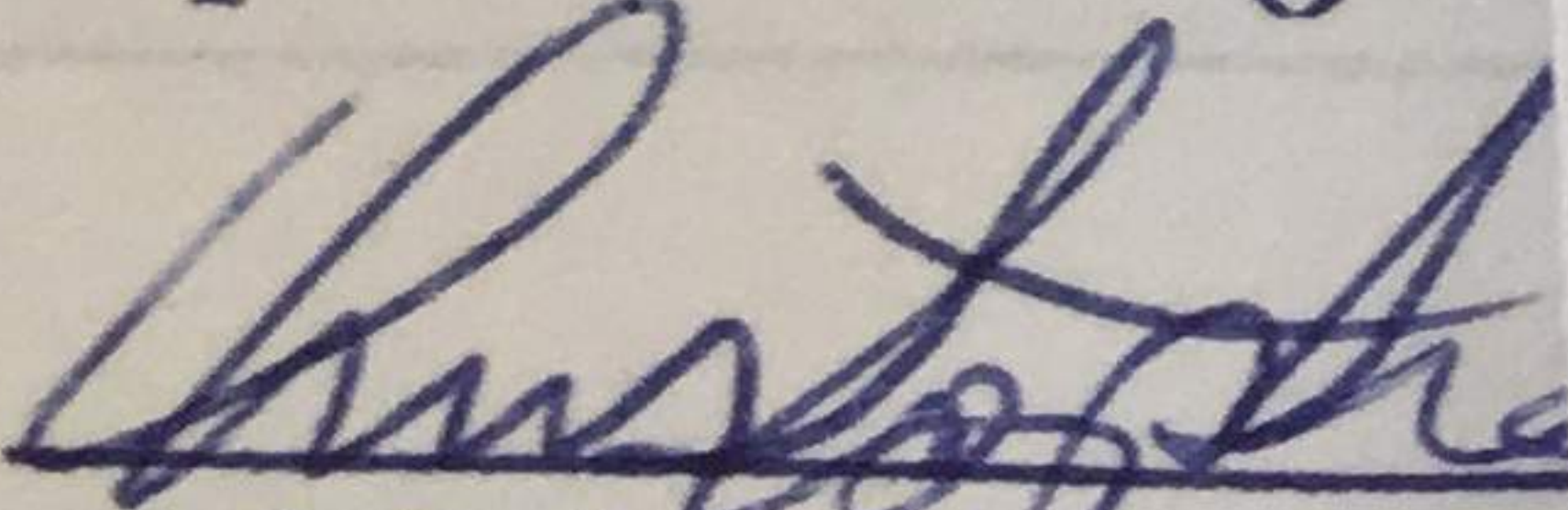
I certify that the  
and was determined

  
IA 256217253

Date: 11/17/2003

N-Number: 4345R

Replaced Voltage

  
A&P 251318865

1. Approving National Aviation Authority/Country

FAA/UNITED STATES

2.

**AUTHORIZED RELEASE**

FAA Form 8130-3, AIRWORTHINESS

4. Organization Name and Address:

LAMAR TECHNOLOGIES CORPORATION  
14900 40<sup>TH</sup> Ave. N.E.  
MARYSVILLE, WASHINGTON 98271

FAA/P

6. Item:

1

7. Description:

ALTERNATOR CONTROL  
14V

8. Part Number:

B-00371-1

9. Eligibility:

PIPER - F  
SER

13. Remarks\*

ASSEMBLED AND TESTED PER LAMA  
FOR DOMESTIC SERVICE

14. Certifies the item identified above were manufactured in conformity to:



4345R

# AUTHORIZED RELEASE

FAA Form 8130-3, AIRWORK

1. Approving National Aviation Authority/Country:  
 2. FAA/United States

4. Organization Name and Address:

**Kelley Instruments, Inc., 4131 May Street, V**

6. Item:	7. Description:	8. Part Number:	9. E
1	Attitude Gyro	52D266M	TBD

13. Remarks:

Overhauled per Mfg. Spec  
 14. Certifies the items identified above were manufactured in conformity to: 19.

15. Authorized Signature:  
 Approved design data and are in a condition for safe operation.  
 Non-approved design data specified in Block 13.

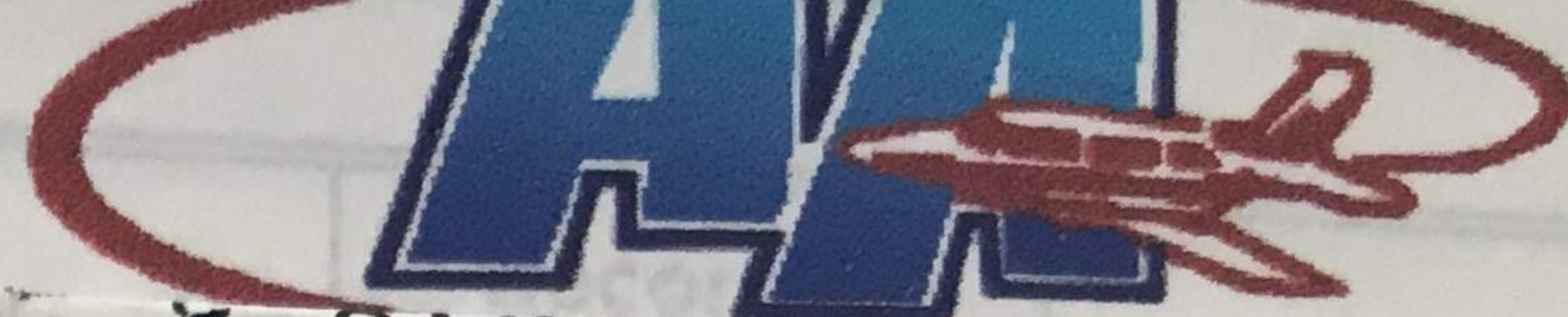
16. Approval/Authorization No.:

17. Name (Typed or Printed):  
 18. Date (m/d/y):

20. Authority:  
 22. Name: M

**User/Installer Release**  
 It is important to understand that the existence of this document alone does not Where the user/installer performs work in accordance with the national regulation of the country specified in Block 1, it is essential that the user/installer ensures that from the airworthiness authority of the country specified in Block 1. Statements in Blocks 14 and 19 do not constitute installation certification. In all cases issued in accordance with the national regulations by the user/installer before the FAA Form 8130-3 (6-01)

\*Installer must cross-check eligibility with TTIS



Tach: 130

Previously installed because of

1395.7

2595.9

256



Date: 8

N-Number:

and Remarks

Removed Ru

*W.P.*  
A&P 256929

Date:

N-Number:

Installed Cert  
Appendix E.  
43, Appendix

Transponder  
Encoder Mod

*Ma*  
FAA Repair

W

Make Piper Model PA28-236 S.N. \_\_\_\_\_

P.N. 65342-002 Title Rudder Assembly

This aircraft/component/subassembly identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this agency under Work Order No. 8164

Na

Ac

Cit

Date: Aug. 5, 2004 Signed: \_\_\_\_\_

*Paul J. Williams*

Ma

N

Pa

As

Ge

WILLIAMS AIRMOTIVE, INC.  
9838N 1100E  
Kendallville, Indiana 46755

WWFR 300K

Rudder repaired by replacing skin, 63396-802.

- - E N D - -



# AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			

Date: 11/12/2004

N-Number: 4345R



Tach: 1483.9

TTIS 2684.1

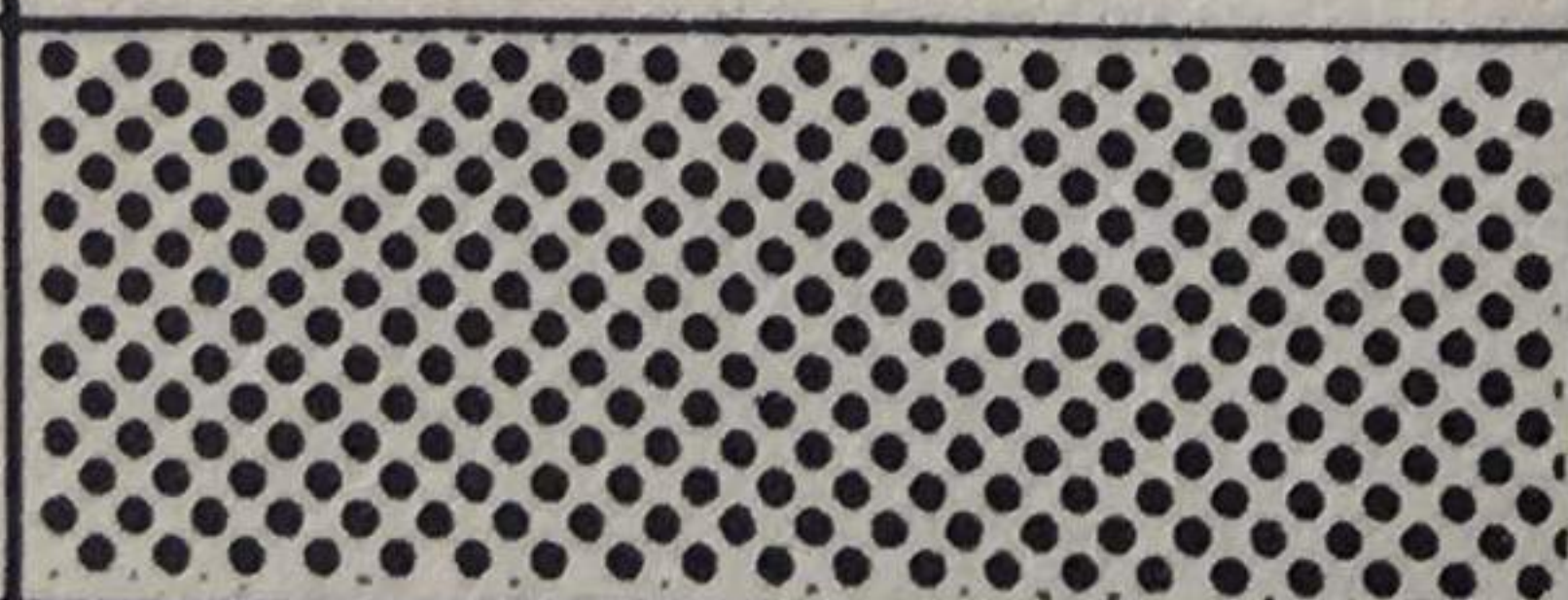
*Performed 100 Hour inspection on Airframe. C/W AD's 76-07-12, Bendix Switch; 99-24-10, Standby Vac Sys; and 95-26-13, Oil Cooler Hoses, by inspecting, replacement due, at 2345.9 or 11/2011. Replaced ELT Battery and performed ops check of ELT I/A/W FAR 91.207(d), Battery next due replacement 01/2007. Checked AD's through 2004-22. Replaced Brake Rotors and Pads with new.*

*I certify that this Airframe has been inspected I/A/W the 100 Hour inspection and was determined to be in airworthy condition.*

[Handwritten Signature]

A&P 2837691

Total To Carry Forward





Date: 11/18/2004

Registration No.



Tach: 1483.9

N-Number: 4345R

TTIS 2684.1

and Remarks

Performed a

I certify that  
and was dete

IA 2562172

Date

N-Number

Installed C  
Appendix E  
43, Append

Transponder  
Encoder M

Mic  
FAA Repa

1. Approving National Aviation Authority/Country:  FAA/United States		2.	
		<b>AUTHORIZED RELEASE</b> FAA Form 8130-3, AIRWORK	
4. Organization Name and Address:  Precision Avionics & Instruments 495 Lake Mirror Rd., Bldg. 800, Suite G Atlanta, Georgia 30349			
6. Item:	7. Description:	8. Part Number:	9. Eligibility:
1	ALTIMETER, 20K,D/S	5934D-1A129	N/A

13. Remarks: INSPECTED IN ACCORDANCE WITH MANUAL NUMBER



# AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		

**Date:** 3/1/2006

**N-Number:** 4345R



**Tach:** 1538.2

**TTIS** 2738.4

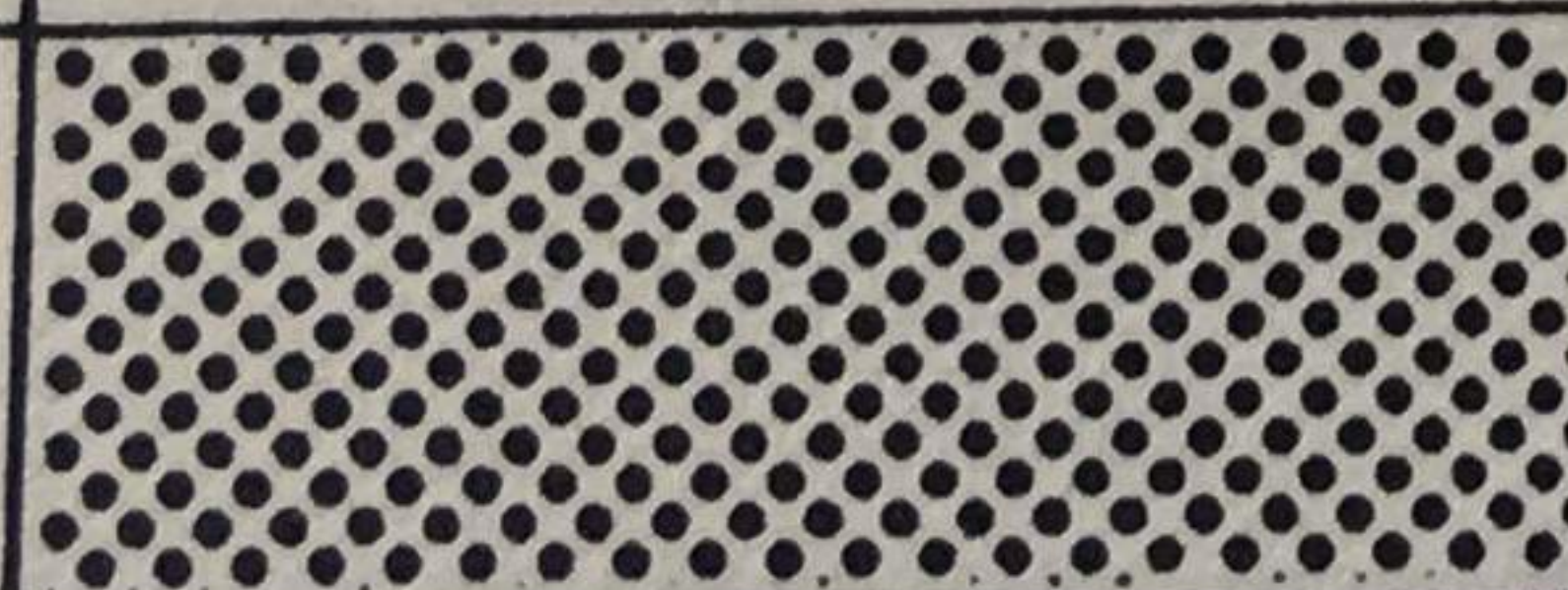
*Performed 100 Hour inspection on Airframe. C/W AD's 76-07-12, Bendix Switch; 99-24-10, Standby Vac Sys; and 95-26-13, Oil Cooler Hoses, by inspecting, replacement due, at 2345.9 or 11/2011. AD 06-03-08, Aero Advantage Vacuum Pump, D/N/A by Mfg. Performed ops check of ELT I/A/W FAR 91.207(d), Battery due replacement 01/2007. Checked AD's through 2006-03. Replaced Left and Right Flap Actuator Rod Ends with new. Replaced Throttle Cable with new. Removed Wheel Pants for repair.*

*I certify that this Airframe has been inspected I/A/W the 100 Hour inspection and was determined to be in airworthy condition.*

*Mick K. [Signature]*

**A&P 238864325**

**Total To Carry Forward**





Date: 3/1/2006

N-Number: 4345R



Aviation Inc

Tach: 1538.2

TTIS 2738.4

Performed an A

I certify that this  
and was determ

IA 256217253

Date:

N-Number:

Replaced Start

A&P 3128961

1. Approving National Aviation Authority/Country: FAA/UNITED STATES	2. <b>AI</b>
--	--------------

4. Organization Name and Address:  
KELLY AEROSPACE POWER SYSTEM

6. Item:	7. Description:	8.
1	LW STARTER **** END ****	M

13. Remarks:  
AIRWORTHINESS APPROVAL- PARTS. THIS

**KELLY AEROSPACE**  
Power Systems

Airport Complex  
P. O. Box 273  
Fort Deposit, Alabama 36032 USA  
334/227-8306  
FAX 334-227-8596

### WARRANTY DATA CARD

The following information must be supplied when requesting warranty consideration.

*Kelly* MZ-6222 G090556

MFR	P/N	S/N
DATE INSTALLED	DATE REMOVED	
<u>10/2/2006</u>	<u>11</u>	
TACH TIME	TACH TIME	
<u>1593.4</u>		
OWNER'S NAME _____		
ADDRESS _____		
PHONE _____ / _____		

RETAIN THIS CARD WITH AIRCRAFT LOG BOOKS



Date: 12/18/2006

N-Number: 4345R



Augusta Aviation, Inc.

Tach: 1620.5

TTIS 2820.7

**Replaced Left and Right Main Tires with new. Cleaned, checked and repacked Left and Right Main Wheel Bearings.**

*[Signature]*  
A&P 238864325

Date: 2/16/2007

N-Number: 4345R



Augusta Aviation, Inc.

Tach: 1669.2

TTIS 2869.4

**C/W AD's 76-07-12, Bendix Switch and 95-26-13, Oil Cooler Hoses. No defects found.**

*[Signature]*  
A&P 238864325

Total To  
Carry Forward









Date: 4/17/2007

N-Number: 4345R



Augusta Aviation, Inc.

Tach: 1711.1

TTIS 2911.3

Maintenance

*Performed an Annual inspection on Airframe.*

*I certify that this Airframe has been inspected I/A/W the Annual inspection and was determined to be in airworthy condition.*

IA 256217253

Date: 5/5/2007

N-Number: 4345R



Augusta Aviation, Inc.

Tach: 1737.6

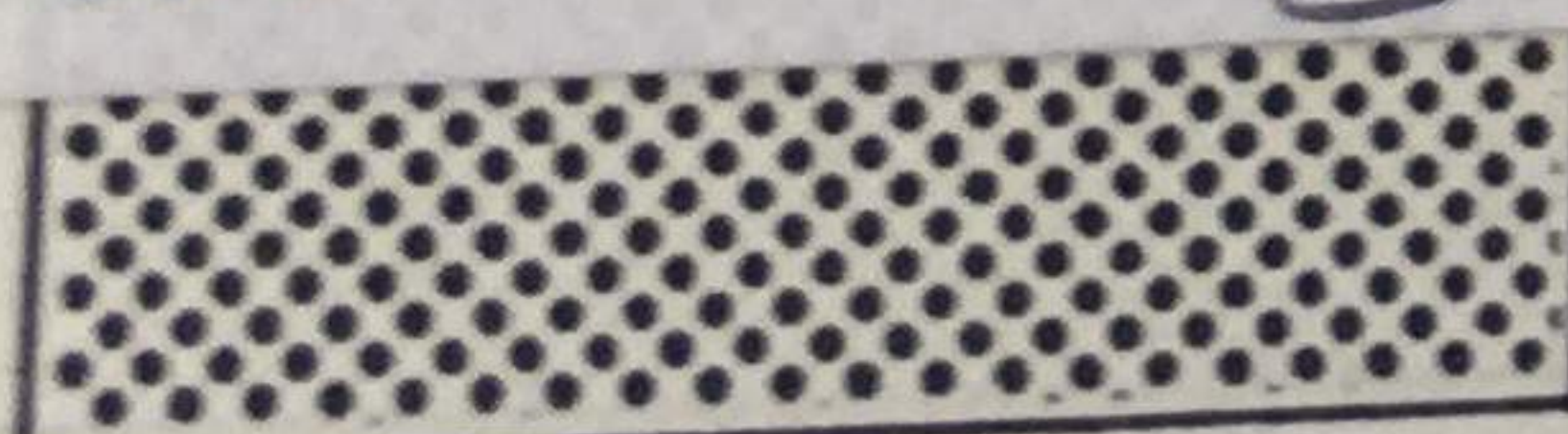
TTIS 2937.8

*Removed and replaced Tach and Tach Cable with new, P/N's (Tach) D1-112-5023, SN: 27245; 486-594 (Tach Cable).*

A&P 2837691

Total To

Carry Forward

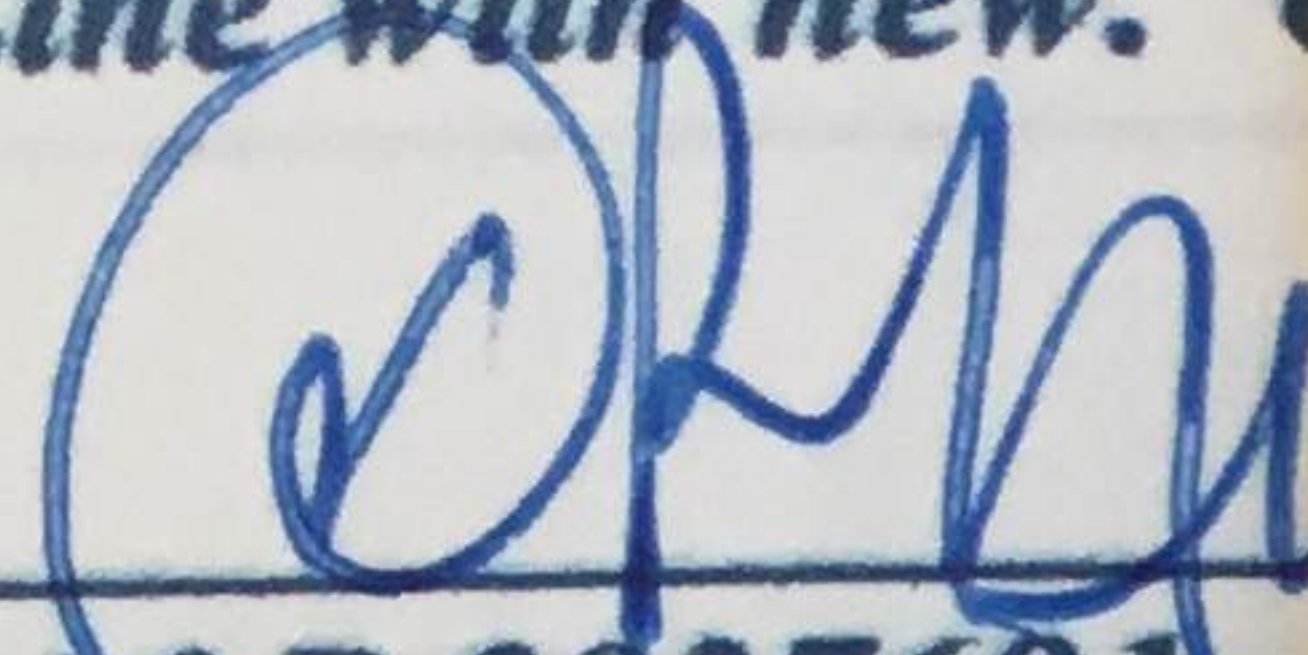




Date: 5/5

N-Number: 43

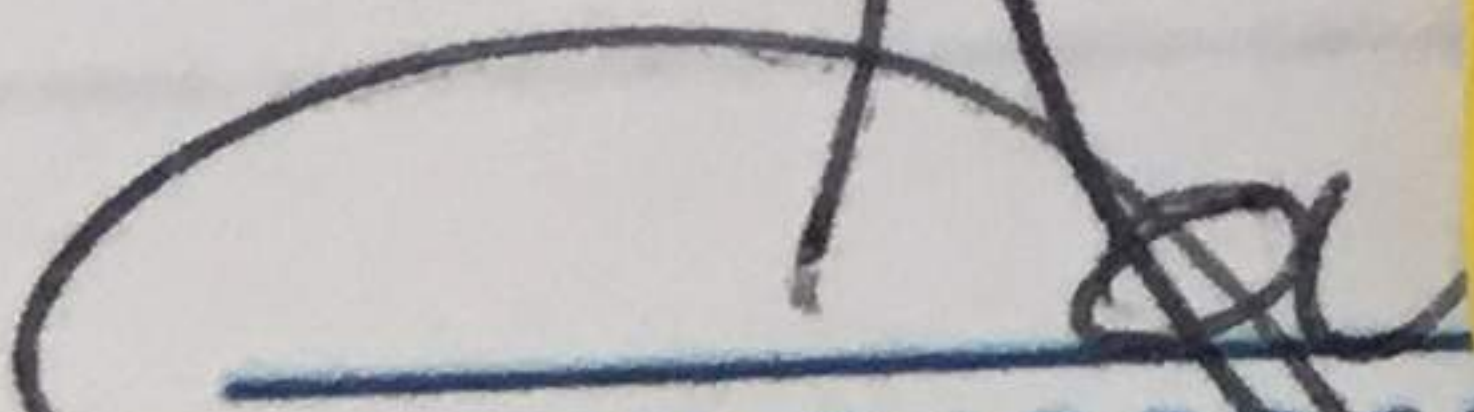
Replaced Tach C  
Line with new. C

  
A&P 2837691

Date:

N-Number:

Replaced Vac

  
A&P 3128961

1. Approving National Aviation Authority/Country:

FAA/UNITED STATES

4. Organization Name and Address:

PT2488CE

6. Item:

7.

Description:

1

3" MECH. TAC

13. Remarks:

AIRWORTHINESS APPROVAL PARTS  
INSPECTED TO DWG D1-112-5XXX

14. Certifies the items identified above were manufactured in conformity to:

TACH SCALE CORRECTION CARD

Instr. P/N: D1-112-5023

Serial No.: 27245

Power Setting      Indication

500 RPM      450

1000 RPM      1000

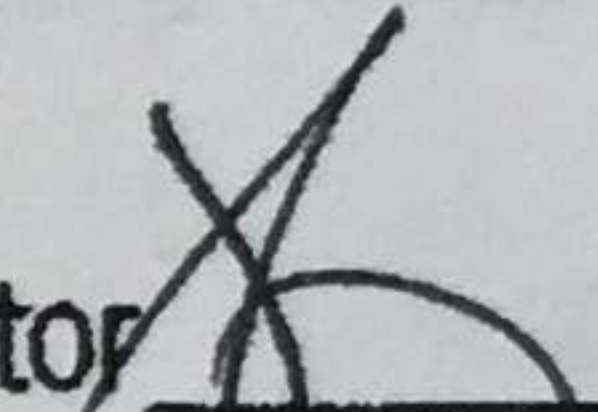
1500 RPM      1500

2000 RPM      2000

2500 RPM      2500

3000 RPM      3000

3500 RPM      3500

Inspector  Date 1-24-07



1. Approving National Aviation

2.

# AUTHORIZED RELEASE

3006.1

1. Approving National Aviation Authority/Country:  
FAA/United States

2.

# AUTHORIZED RELEASE

FAA Form 8130-3, AIRWORTHINESS

4. Organization **Triumph Instruments - Ft. Lauderdale**  
Name and Address: 5352 N.W. 21 Terrace, Ft. Lauderdale, FL 33309

800  
954  
FAA

115.8

6. Item:	7. Description:	8. Part Number:	9. El
1	DIRECTIONAL GYRO, AIR	1U262-015-5	

3053.6

13. Remarks: **Work Order # 192373** describing the work performed used is attached to this form, and is on file at this facility in accordance with FAA Part 145 approval, and with respect to that work, the aircraft component is

checked

*Limited life parts must be accompanied by maintenance history including*

14. Certifies the items identified above were manufactured in conformity to:

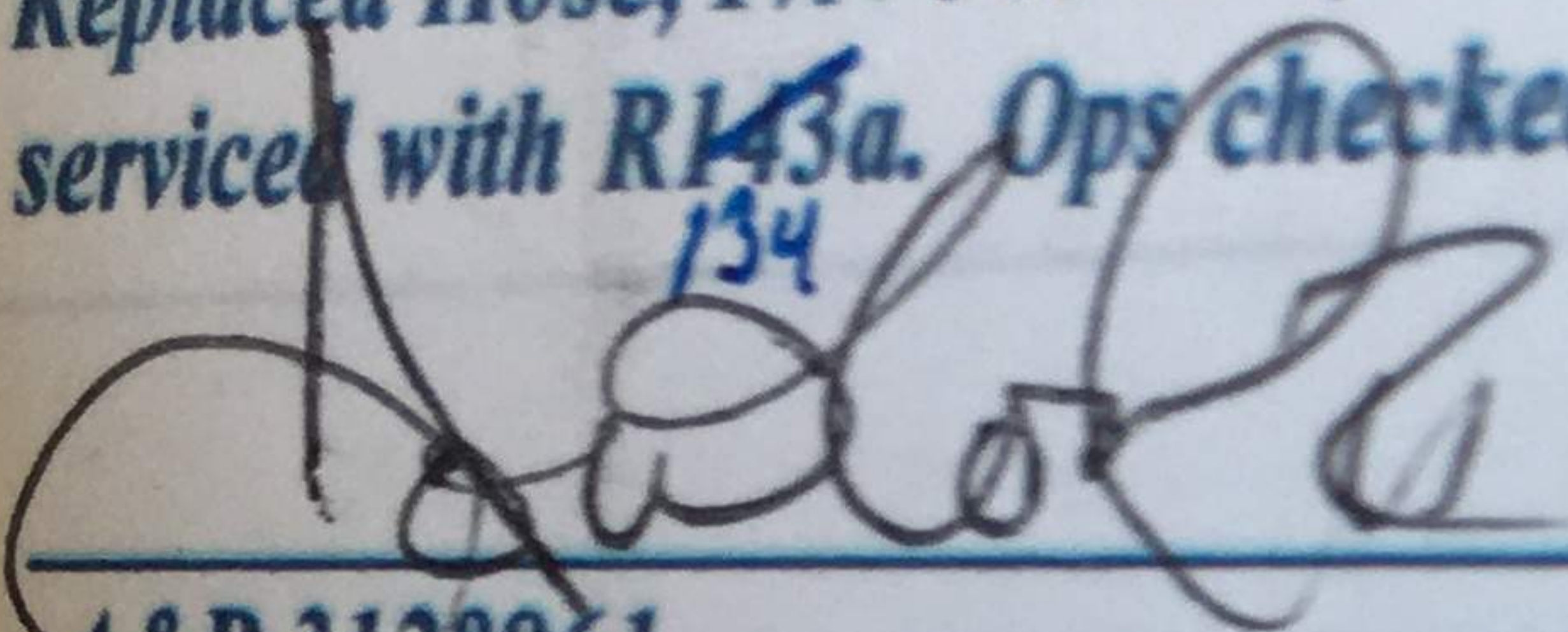


Date: 9/11/2007

N-Number: 4345R

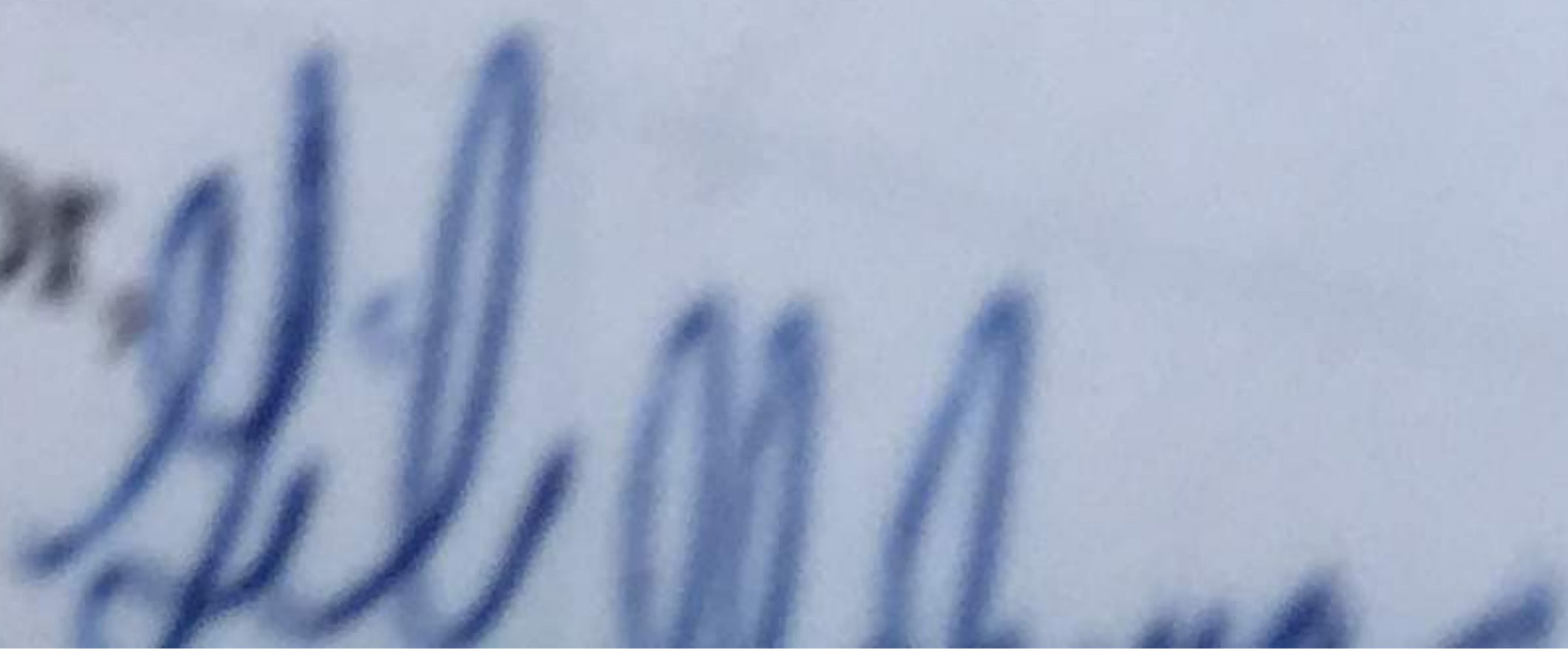
  
Augusta Aviation, Inc.

Replaced Hose, P/N 566-256, between Receiver-Dryer and Condensor. Vacuumed system and serviced with R134a. Ops checked good.

  
A&P 3128961

I find this aircraft meets the requirements for a special airworthiness certificate for the purpose of showing compliance with regulations for project ST8150AT-T and have issued a special airworthiness certificate and operating limitations dated October 10, 2007.

Gib Shelpman, Aviation Safety Inspector,  
Atlanta MIDO, CE-42









Date: 11/21/2007

N-Number: 4345R



Tach: 176.5

Sign TTIS ~~1584.0~~  
3114.3

*(Handwritten initials)*

**Complied with AD 76-07-12, Bendix Switch; and AD 95-26-13, Oil Cooler Hose Inspection.**

*(Handwritten signature)*  
 \_\_\_\_\_  
 A&P 3247115

Date: 5/1/2008

N-Number: 4345R



Tach: 203.1

TTIS 3140.9

**Performed 100 Hour inspection on Airframe. C/W AD's 76-07-12, Bendix Switch; 99-24-10, Standby Vac Sys; and 95-26-13, Oil Cooler Hoses, by inspecting, replacement due, at 3546.1 TTIS or 11/2011. Performed ELT ops check I/A/W FAR 91.207(d), Battery due replacement 02/2009. Checked AD's through 2008-09. Replaced Nose Tire with new. Replaced Nose Wheel Felt with new, P/N 154-30010. Performed Compass Swing and installed new Compass Deviation Card.**

**I certify that this Airframe has been inspected I/A/W the 100 Hour inspection and was determined to be in airworthy condition.**

*(Handwritten signature)*  
 \_\_\_\_\_  
 A&P 238534532



Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
Total To Carry Forward				

I find this aircraft meets the requirements for the reinstatement of the current standard airworthiness certificate and the inspection was performed based on all installations and modifications related to Type Inspection Authorization, project # ST8150AT-T performed from October 10, 2007 to October 10, 2007.

Gib Shelpman, Aviation Safety Inspector,  
Atlanta MIDO, CE-42

*Gib Shelpman*



Date: 11/21/2007

N-Number: 4345R



Augusta Aviation, Inc.

Tach: 176.5

Sign: TTIS ~~1584.0~~

3114.3

**Complied with AD 76-07-12, Bendix Switch; and AD 95-26-13, Oil Cooler Hose Inspection.**

A&P 3247115

Date: 5/1/2008

N-Number: 4345R



Augusta Aviation, Inc.

Tach: 203.1

TTIS 3140.9

**Performed 100 Hour inspection on Airframe. C/W AD's 76-07-12, Bendix Switch; 99-24-10, Standby Vac Sys; and 95-26-13, Oil Cooler Hoses, by inspecting, replacement due, at 3546.1 TTIS or 11/2011. Performed ELT ops check I/A/W FAR 91.207(d), Battery due replacement 02/2009. Checked AD's through 2008-09. Replaced Nose Tire with new. Replaced Nose Wheel Felt with new, P/N 154-30010. Performed Compass Swing and installed new Compass Deviation Card.**

**I certify that this Airframe has been inspected I/A/W the 100 Hour inspection and was determined to be in airworthy condition.**

A&P 238534532



Date: 5/1/2008



N-Number: 4345R Aircraft Time

Tach: 203.1

TTIS 3140.9

Augusta Aviation, Inc

<p>1. Approving National Aviation Authority/Country: FAA/United States</p>	<p>2. <b>AUTHORIZED RELEASE</b> FAA Form 8130-3, AIRWORTH</p>
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<p>4. Organization <b>Triumph Instruments - Ft. Lauderdale</b> Name and Address: 5352 N.W. 21 Terrace, Ft. Lauderdale, Fl 33309</p>
---

6. Item:	7. Description:	8. Part Number:	9. E
1	DIRECTIONAL GYRO, AIR	1U262-015-5	203.1 3140.9

13. Remarks: **REPAIRED** in accordance with Drawing Package # 64 , Nov 2  
Full details of work carried out per work order no. 199744.

Certifies work specified in Blocks 12/13 was carried out in accordance  
is considered ready for release to service under EASA Part 145 Appro

*Limited life parts must be accompanied by maintenance history including*

14. Certifies the items identified above were manufactured in conformity to:

ked good.



**ALTIMETER**

Component Part Number: 5934D-1	Component FE
-----------------------------------	-----------------

ALTTITUDE PRESSURE		
ALTTITUDE (FEET)	SCALE ERROR	FRICTION ERROR
-1,000	∅	
0	∅	
500	∅	
1,000	∅	∅
1,500	-5	
2,000	∅	10
3,000	∅	10
4,000	∅	
5,000		10
6,000	∅	
8,000	∅	
10,000	∅	20
12,000	+10	
14,000	∅	
15,000		∅
16,000	∅	

Date:

N-Number:

Removed Sta  
Performed St  
Integration T  
on file @ this

Transponder  
Encoder Mod

*[Signature]*  
FAA Repair











# AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		

## AUGUSTA AVIATION, INC.

DANIEL FIELD (DNL)  
1775 HIGHLAND AVE.  
AUGUSTA, GA 30904

"Excellence Since 1940"



Date: 6/01/2009; Aircraft: N4345R; Type: PA28-236; S/N: 28-8411013; Tach: 330.4; Total Time: 3268.2

Performed 100 Hour Airframe Inspection. Vacuum filter, P/N B3-5-1, removed and replaced with new.(11) C/W AD 76-07-12, Bendix Switch, no defects noted. C/W AD 95-26-13, Oil Cooler Hose Inspection, no defects noted. (Replacement due at 3546.1 TTIS or 11/2011) C/W AD 99-24-10, SVS III Standby Vac System, no defects noted.(11) Checked AD's through 2009-11.(6) Performed ELT ops check I/AW FAR 91.207(d), no defects noted. Battery, P/N 00-10-009, removed and replaced with new. Replacement due date: AUG 2011.(11) Removed and replaced Left and Right MLG Tires, P/N 072-317-0, and Tubes, P/N 097-500-0, with new.(11) Neutralized acid in Battery Box with baking soda solution and cleaned box.(11) Cowling attach lip is cracked in half on both bottom sides, replaced lip sections on both sides with new.(10) Replaced Aircraft Battery, P/N G-35, with new, SN: G02425396.(11) Disassembled Fuel Selector and found return spring disconnected and badly deformed. Rewound spring and reinstalled. Ops check good.(10)

I certify this Airframe has been inspected in accordance with the 100 Hour Inspection, FARs and applicable manufacturer specifications and was determined to be in airworthy condition.

[Signature]

A&P 312.8961

Total To Carry Forward				

AUG  
DANIEL  
1775  
AUGU

Date:  
Perfo  
I cert  
deter  
*[Signature]*  
IA 32

DANIEL F  
1775 HIG  
AUGUSTA

Date: 7/08  
Replaced F  
good.(12)  
I certify this  
condition.

*[Signature]*  
A&P 3296



# AUGUSTA AVIATION, INC.

DANIEL FIELD (DNL)  
1775 HIGHLAND AVE.  
AUGUSTA, GA 30904

"Excellence Since 1940"



Date: 6/01/2009; Aircraft: N4345R; Type: PA28-236; S/N: 28-8411013; Tach: 330.4; Total Time: 3268.2

Performed Annual Airframe Inspection.

I certify this Airframe has been inspected in accordance with the Annual Inspection, FARs and applicable manufacturer specifications and was determined to be in airworthy condition.

IA 3247115

DANIEL FIELD (DNL)  
1775 HIGHLAND AVE.  
AUGUSTA, GA 30904

"Excellence Since 1940"



Date: 7/08/2009; Aircraft: N4345R; Type: PA28-236; S/N: 28-8411013; Tach: 342.8; Total Time: 3280.6

Replaced Flap Handle Bushing, P/N 62740-00, Bolt, P/N AN3-15A and Bracket Assembly, P/N 65654-06, with new as required. Ops check good.(12)

I certify this Airframe has been inspected in accordance with FARs and applicable manufacturer specifications and was determined to be in airworthy condition.

A&P 3296973





Augusta Aviation, Inc.

1. Approving National Aviation Authority/Country:  
FAA/United States

2.

# AUTHORIZED RELEASE

FAA Form 8130-3, AIRWORTHINESS

4. Organization **Triumph Instruments - Ft. Lauderdale**  
Name and Address: **5352 N.W. 21 Terrace, Ft. Lauderdale, FL 33309**

80

95

FA

ifications and were

6. Item:

7. Description:

8. Part Number:

9. E

1

DIRECTIONAL GYRO, AIR

1U262-015-5

13. Remarks:

**OVERHAULED** in accordance with Drawing Package # 64 , N  
Full details of work carried out per work order no. 214010.

Certifies work specified in Blocks 12/13 was carried out in accordance  
is considered ready for release to service under EASA Part 145 Appro

*Limited life parts must be accompanied by maintenance history includ*

14. Certifies the items identified above were manufactured in conformity to:

Total To Carry Forward

