

TEXTRON Lycoming

N88WW RH

#2

ENGINE LOG

RT ENG 96 TO 09

NOT IN USE

TEXTRON Lycoming

Reciprocating Engine Division/
Subsidiary of Textron Inc.

652 Oliver Street
Williamsport, PA 17701 U.S.A.
717/323-6181

ENGINE SERIAL NUMBER

RL	3	3	6	6	6	A			
----	---	---	---	---	---	---	--	--	--

IN SERVICE DATE

1	0	0	1	9	6
---	---	---	---	---	---

 ENG.

-	0	-	
---	---	---	--

T.T.

-	0	-	
---	---	---	--

DETACH AND RETAIN THIS PORTION FOR YOUR RECORD

TEXTRON Lycoming

Reciprocating Engine Division/
Subsidiary of Textron Inc.

652 Oliver Street
Williamsport, PA 17701 U.S.A.
717/323-6181

ENGINE LOG AND MAINTENANCE RECORD

RECORD OF TEXTRON LYCOMING

MAKE

MODEL

SERIAL

FROM _____ 19 ____ TO _____ 19 ____

DETAILING TIME FROM _____ TO _____
HOURS HOURS

SSP 1872-1

October 1994

ENGINE LOG

Serial No. _____

Date _____

TEXTRON Lycoming

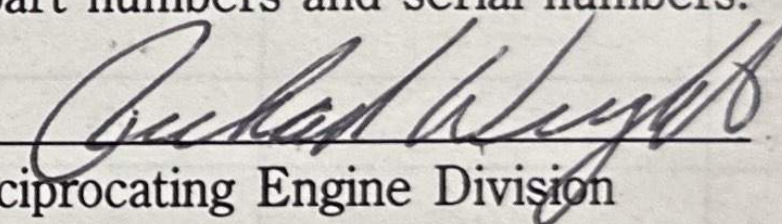
TLRED-489
(Rev. 3-93)

ense
nber

652 Oliver Street
Williamsport, PA 17701 U.S.A.

This engine has been overhauled/rebuilt in accordance with the applicable Textron Lycoming manuals. All Federal Aviation Administration Airworthiness Directives and Textron Lycoming Service Bulletins have been complied with. All parts have been inspected and have been determined airworthy to return to service. All accessories as part of the type certificate are either new or newly overhauled. Refer to enclosed Form ET001 for applicable accessory part numbers and serial numbers.

Engine Model: LIO-320-B1A
Serial #: RL-336-66A
Total Time: 0.0
Work Order #: TR0814601
Date Completed: 9-11-96

Authorized Signature 
Textron Lycoming Reciprocating Engine Division
652 Oliver Street
Williamsport, PA 17701
Repair Station: EJ1R115K

ENGINE LOG

Serial No.

Date	Time		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	Signature	License Number
	Hrs	Min			
10/4/96			Installed This Engine on A/C N88WW Ground Run performed		
Tach	-0-		Aircraft test flown all systems checked good. Serviced with Mineral oil. I certify that This Engine was Inspected F/AFA an Annual Inspection & was determined to be in Airworthy Condition.		
				Whitt IA44626512	
			Page Total		
			Brought Forward		
			Total to Date		

All Repair Data Must Bear the Endorsement of a Certified Mechanic, and his Rating and Certificate Number MUST be Shown.

12970 Port Said Rd.
Opa Locka, Florida 33054
Telephone (305) 688-9439

F.A.A. APPROVED REPAIR STATION ME4R359M

PROPELLER CLASS 2
PROPELLER LIMITED

AVIATION PROPELLERS, INC.

SERVICEABLE TAG

Governor RH Engine

CUSTOMER AEROTJET SERVICE CENTER DATE 23 SEPT 96

MODEL F-6-3AL SERIAL NO. A1835T

REMARKS MAJOR OVERHAUL N.T.S.O.

WORK ORDER 190546 INSPECTOR [Signature]

INSTALLED ON _____ POSITION _____ DATE _____

TTSN: UNKNOWN TSO: 0.0 API FORM 17 REV.1

Brought Forward

Total to Date

Certificated Mechanic, and his Rating and
Certificate Number MUST be Shown.

ENGINE LOG

Serial No.

[illegible]

ENGINE LOG

Serial No.

[illegible]

ENGINE LOG

Serial No. _____

Date	Time		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	Signature	License Number
	Hrs	Min			
11/7/97	34	27.0	Charged air, cleaned plugs, cleaned injectors.		
RH Tech	164	32	Comp. test 65/80 75/80 75/80 73/80		
			Run-ups check good.		
			<p>DATE <u>11/7/97</u> T. IN SERVICE <u>3427</u></p> <p>I CERTIFY THAT THIS <u>Engine</u> HAS BEEN INSPECTED</p> <p>IN ACCORDANCE WITH A <u>Annual</u> INSPECTION AND</p> <p>WAS DETERMINED TO BE IN AIRWORTHY CONDITION.</p>		
<p>The aircraft/airframe/engine/propeller or appliance identified herein</p> <p>repaired and inspected in accordance with current regulations of the Federal</p> <p>Aviation Administration and is approved for return to service. Pertinent</p> <p>details of the repair are on file at this station on <u>11/7/97</u></p> <p>WO # <u>793</u> Date <u>11/7/97</u></p> <p>Signed <u>[Signature]</u> For <u>AeroJet</u></p> <p>Auth. Rep. <u>XJ8R036N</u></p>					
Page Total			<p>All Repair Data Must Bear the Endorsement of a</p> <p>Certificated Mechanic, and his Rating and</p> <p>Certificate Number MUST be Shown.</p>		
Brought Forward					
Total to Date					

ENGINE LOG

Serial No. _____

Date	Time		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	Signature	License Number
	Hrs	Min			
3/12/98			<p>c/w 100 hr inspection changed oil & Filter</p> <p>Clean Spark plugs checked Controls & Lub.</p> <p>Comp test 74/80 74/80 73/80 75/80.</p> <p>Ground Runs performed all systems checked good. No leaks noted.</p>		
			<p>DATE 3/12/98 T.T. IN SERVICE 274.81</p> <p>I CERTIFY THAT THIS Engine HAS BEEN INSPECTED</p> <p>IN ACCORDANCE WITH A 100 HR INSPECTION AND</p> <p>WAS DETERMINED TO BE IN AIRWORTHY CONDITION.</p> <p>The aircraft/airframe/engine/propeller or appliance identified herein was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this repair station under</p> <p>WO # 881 Date 3/12/98</p> <p>Signed [Signature] For Herbert XT8R036N</p>		
			<p>Page Total Auth. Rep.</p> <p>Brought Forward</p> <p>Total to Date</p>		

All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.

ENGINE LOG

Serial No. _____

Date	Time		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	Signature	License Number
	Hrs	Min			
10/1/98			c/w Annual Inspection per FAR 43 app. D & PA 39		
TACH	382	52	inspection check list. Changed oil & Filter, changed		
TSOH	382	52	Air Filter Element, Cleaned injectors, R&R spark plugs		
			Cleaned gapped & tested ok. Comp test #1 72/80 #2 72/80		
			#3 73/80 #4 71/80. degreased Eject, Clean & lub Controls.		
			Ground Run performed all systems checked good No.		
			leaks Noted.		
			DATE <u>10/1/98</u> T.T. IN SERVICE <u>382.52</u>		
			I CERTIFY THAT THIS <u>ENGINE</u> HAS BEEN INSPECTED		
			IN ACCORDANCE WITH A <u>ANNUAL</u> INSPECTION AND		
			WAS DETERMINED TO BE IN AIRWORTHY CONDITION.		
				<i>[Signature]</i>	44626512
			Page Total	All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.	
			Brought Forward		
			Total to Date		

Aircraft Engineering, Inc.

Bldg. 434 Bartow Airport

Bartow, FL 33830

941-533-1870 FAA VF4R594M

DATE: 11-18-99 TACH: 455

W.O. 11949--N88WW--Right Eng.

1) Compression Test 80 Psi

76,76,76,76

2) Change Oil and Filter

8 Qts. 100W

3) R/R All Spark Plugs with new

4) R/R FF Hose Firewall to Engine with new

5) R/R Suction Valve with new

6) R/R Air Filters with new

7) Test Run Up OK

8) AD 93-2-5 LYC. LINES, Inspected OK

ENGINE LOG

Serial No. _____

SERVICE - REMARKS

Signature

License Number

Date

11/18/99

AIRCRAFT ENGINEERING INC.

Bartow Airport

813 / 533-1870

TSOH-455

Repair Station FAA Approved VF4R594M

TAC

455

Total Time

455

I certify that this

ENGINE

has

been inspected in accordance with an

ANNUAL

inspection and has been

determined to be in airworthy condition.

AD's thru Card

99-20

AD list back of log book.

For details work order #

11949

Inspector

Bill Turley Signature

All Repair Data Must Bear the Endorsement of a
Certificated Mechanic, and his Rating and
Certificate Number MUST be Shown.

ENGINE LOG

Serial No. _____

[illegible]

Aircraft Engineering, Inc.

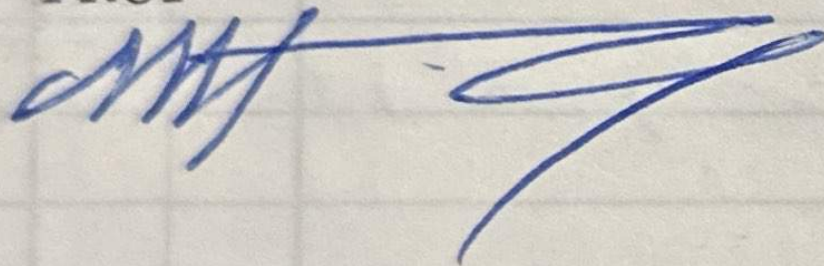
Bldg. 434 Bartow Airport

Bartow, FL 33830

863-5331870 FAA VF4R594M

DATE: 6-30-2000 TACH: 3770
WO#A6047 N88WW

1. CHANGED OIL AND FILTER
8qt 100W
2. LUBED CABLE RIGHT HAND
PROP



NE LOG

Serial No. _____

SERVICE - REMARKS

Signature

License
Number

All Repair Data Must Bear the Endorsement of a
Certificated Mechanic, and his Rating and
Certificate Number MUST be Shown.

Total to Date

Serial No.

Date	Time		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	Signature	License Number
	Hrs	Min			
			NAPLES AIR CENTER, INC. CRS X04R655M 230 AVIATION DRIVE SOUTH NAPLES, FLORIDA 34104 AIRCRAFT: N 88WW DATE: 10/19/00 WO: 7349 LT TACH: 2521.3 RIGHT ENGINE LOG DRAINED OIL. REMOVED AND INSPECTED OIL FILTER. INSTALLED NEW CH48110 OIL FILTER AND SERVICED ENGINE WITH 8 QTS OF W100 AEROSHELL OIL. ENGINE WAS GROUND RUN UP AND LEAK CHECKED GOOD. <i>Robert Littlewood</i> FOR NAPLES AIR CENTER, INC.		
			Page Total _____ Brought Forward _____ Total to Date _____	All Repair Data Must Bear the Endorsement of a Certified Mechanic, and His Rating and Certificate Number MUST be Shown.	

ENGINE LOG

DATE: 12-14-00 TACH: 3831
Serial No. 604

W.O. 1201--N88WW--Right Eng.

- 1) Compression Test 80 PSI/
76, 74, 76, 76
- 2) R/R Air Filter with new.
- 3) AD 93-2-5 Lycoming Lines,
Inspected.
- 4) Repaired Air Box Lid.
- 5) R/R Alt. Air Box Arm with
new.
- 6) R/R Oil Cooler Bracket
Bolt with new.
- 7) R/R 1 Fuel Hose with new.
- 8) R/R Alt. Air Duct with new.
- 9) R/R 3 Valve Cover GSK
with new.
- 10) R/R Engine Sump Valve
with new.
- 11) Test Run-Up OK.

Date	Time		REPAIRS - ADJUSTMENTS - SERVICE - R
	Hrs	Min	
			12-14-00
			AIRCRAFT ENGINEERING INC.
			Bartow Airport
			818/533-1870 TSOH 604
			Repair Station FAA Approved VF4R594M
			TAC 604 Total Time 604
			I certify that this ENGINE has
			been inspected in accordance with an
			ANNUAL inspection and has been
			determined to be in airworthy condition.
			AD's thru Card 2000-24
			AD list back of log book.
			For details work order # 1201
			Inspector
			Page Total
			Brought Forward
			Total to Date

Bill Turley

Page Total

Brought Forward

Total to Date

ENGINE LOG

Serial No. _____

03/13/2001 RIGHT ENGINE.
 R+R OIL AND FILTER WITH NEW,
 TEST RUN ENGINE, NO LEAKS
 NOTED AT THIS TIME; SIX
 QTS AEROSHELL W-100, ONE
 CH48110 OIL FILTER.

Jon [Signature] A+P 590195508.

TT: 3871.4

Repair Data Must Bear the Endorsement of a
 Certified Mechanic, and his Rating and
 Certificate Number MUST be Shown.

Aircraft Engineering, Inc.

Bldg. 434 Bartow Airport
Bartow, FL 33830

863-5331870 FAA VF4R594M

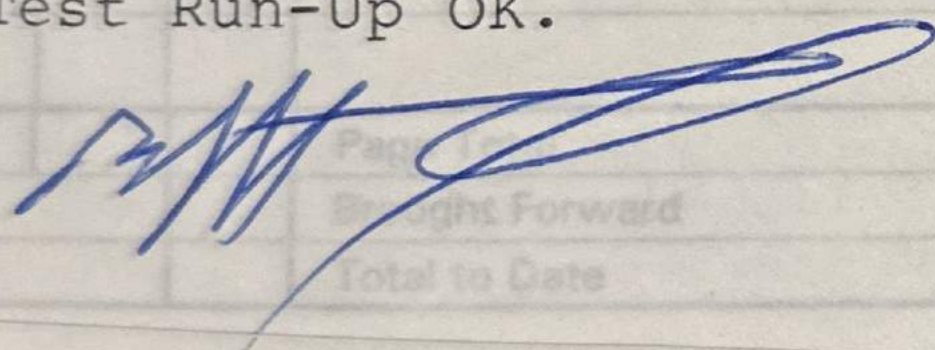
DATE: 7-25-01 TACH: 3906

W.O. 7140--N88WW--Right Engine

1) Change Oil and Filter 8
Qts. 100W.

2) Inspect Oil Filter,
Found Normal.

3) Test Run-Up OK.



ENGINE LOG

Serial No. _____

SERVICE - REMARKS

Signature

License
Number

All Repair Data Must Bear the Endorsement of a
Certificated Mechanic, and his Rating and
Certificate Number MUST be Shown.

ENGINE

Date	Time		REPAIRS - ADJUSTMENTS - SERVICE
	Hrs	Min	
			<p>Date <u>1-11-02</u></p> <p>AIRCRAFT ENGINEERING INC.</p> <p>Bartow Airport</p> <p>813 / 533-1870</p> <p>Repair Station FAA Approved VF4R594M</p> <p>TAG <u>746</u> Total Time <u>746</u></p> <p>I certify that this <u>BA914L</u> has</p> <p>been inspected in accordance with an</p> <p><u>AD93-2-5</u> inspection and has been</p> <p>determined to be in airworthy condition.</p> <p>AD's thru Card <u>8001-25</u></p> <p>AD list back of log book.</p> <p>For details work order # <u>1212</u></p> <p>Inspector <u>[Signature]</u></p> <p>Bill Turner <u>[Signature]</u> Page Total <u>[Signature]</u></p> <p>Brought Forward</p> <p>Total to Date</p>

Aircraft Engineering, Inc.

Bldg. 434 Bartow Airport
Bartow, FL 33830
863-5331870 FAA VF4R594M

License
Number

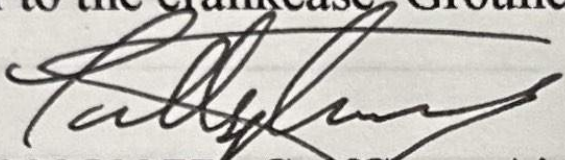
DATE: 1-11-02 TACH: 3961L
746R

WO#212 N88WW

1. ANNUAL INSPECTION
RIGHT ENGINE
2. COMPRESSION TEST 80PSI
78 78 78 78
3. CHANGED OIL AND FILTER
8qt 100W PLUS
4. REPLACED AIR FILTERS NEW
5. AD93-2-5 INSPECTED LYC
LINES
6. REPLACED FOUR PLUGS NEW
7. REPLACED GASKET OIL
SPOUT TUBE

ENGINE LOG

Serial No. _____

Date	Time		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	Signature	License Number
	Hrs	Min			
			June 17, 2002 Tach Time 787.52		
			Drained the oil and installed a CH48110 filter. Added 8 qt.		
			Aeroshell 100W oil to the crankcase. Ground run satisfactory.		
					
			Tim Armesy A&P 328503774 GulfCoast Airways Maint.		
			Page Total	All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.	
			Brought Forward		
			Total to Date		

Aircraft Engineering, Inc.

Bldg. 434 Bartow Airport

Bartow, FL 33830

941-533-1870 FAA VF4R594M

OG

Serial No.

Date

REMARKS

Signature

DATE: 9-17-02 **TACH:** 4051 Hrs.

N88WW-----Right Engine-----

1. Changed oil and inspected filter. Serviced with 8 qts. Aeroshell 100W oil.
2. Performed ground run up and leak check.
3. C/W AD93-2-5 by inspection of hoses.

-----End-----

Total to Date

All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.

ENGINE LOG

Serial No. _____

Date	Time		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	Signature	License Number
	Hrs	Min			
			RIH TAC 886 IT 886		
				Date <u>4-10-03</u>	
				AIRCRAFT ENGINEERING INC.	
				Bartow Airport	
				813 / 533-1870	
				Repair Station FAA Approved VF4R5	
				TAC <u>886</u> Total Time <u>409</u>	
				I certify that this <u>ENGINE</u>	
				been inspected in accordance with an	
				<u>ANNUAL</u> inspection and has been	
				determined to be in airworthy condition.	
				AD's thru Card <u>2003-6</u>	
				AD list back of log book.	
				For details work order # <u>A 431</u>	
			Page Total	All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be shown.	Inspector Rating
			Brought Forward		
			Total to Date		

Aircraft Engineering, Inc.

Bldg. 434 Bartow Airport
Bartow, FL 33830
863-5331870 FAA VF4R594M

DATE: 4-1-03 TACH: R886

WO#A431 N88WW

1. ANNUAL INSPECTION
RIGHT ENGINE
2. COMPRESSION TEST 80 PSI
78 74 78 78
3. REPLACED AIR FILTER NEW
4. ADJUSTED OIL PSI DOWN
5. FLUSHED RIGHT HAND PROP
CONTROL
6. AD2002-26-1 LYC LINES
SB342D OK
7. CHANGED OIL AND FILTER 8QT
100W
8. REPLACED #4 CYLINDER DRAIN
RUBBER

ENGINE LOG

Serial No. _____

SERVICE - REMARKS

Signature

License
Number

All Repair Data Must Bear the Endorsement of a
Certificated Mechanic, and his Rating and
Certificate Number MUST be Shown.

ENGINE LOG

Serial No. _____

[illegible]

ENGINE LOG

Serial No. _____

Aircraft Engineering, Inc.

Bldg. 434 Bartow Airport
Bartow Florida 33830
863.533.1870 FAA VF4R594M

DATE: 1/16/2004 **TACH:** 4174
N88WW

1. REPLACED OIL AND FILTER 8 QT 100W
TEST RUN OK

THE AIRCRAFT, ENGINE(S), OR COMPONENT ABOVE WAS
REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT
FAA REGULATIONS AND IS APPROVED FOR RETURN TO
SERVICE. PERTINENT DETAIL W.O.# 1438 INSP.

Signature

License
Number

Total to Date

Air Data Must Bear the Endorsement of a
Certificated Mechanic, and his Rating and
Certificate Number MUST be Shown.

ENGINE LOG

Serial No. _____

Aircraft Engineering, Inc.

Bldg. 434 Bartow Airport
Bartow Florida 33830
863.533.1870 FAA VF4R594M

DATE: 5/12/2004 **TACH:** 4202
N88WW RIGHT ENGINE WO A542

1. ANNUAL INSPECTION COMPLETED
2. COMP TEST 1. 76 2. 72 3. 76 4. 74
3. CHANGE OIL AND FILTER SERVICE WITH 8 QTS AEROSHELL 100W
4. REPLACED AIR FILTER
5. LUBED PROP AND REPLACED HIGH PRESSURE CORE
6. CLEANED, PRIMED AND PAINTED PROP
7. AD02-26-1 C/W BY INSPECTION
8. ADJUST OIL PRESSURE
9. INSTALLED NEW ALTERNATE AIR DOOR HINGE
10. RUN UP AND TEST FLIGHT NORMAL

Total to Date

REMARKS

Signature

License Number

Date

5-12-04

AIRCRAFT ENGINEERING INC.

Bartow Airport

813 / 533-1870 SMOH 997

Repair Station FAA Approved VF4R594M

TAC 4202

Total Time 997

I certify that this ENGINE has

been inspected in accordance with an

ANNUAL inspection and has been

determined to be in airworthy condition.

AD's thru Card 2004-9

AD list back of log book.

For details work order # A542

Inspector

All Repair Data Must Bear the Endorsement of a
Certificated Mechanic, and his Rating and
Certificate Number MUST be Shown.

Aircraft Engineering, Inc.

Bldg. 434 Bartow Airport
Bartow Florida 33830
863.533.1870 FAA VF4R594M

DATE: 8/31/2004 **TACH:** 44
N88WW RIGHT ENGINE WO# A8410

1. INSTALL NEW OIL AND FILTER 8qt 100W
2. TEST RUN NORMAL

THE AIRCRAFT, ENGINE(S), OR COMPONENT ABOVE WAS
REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT
FAA REGULATIONS AND IS APPROVED FOR RETURN TO
SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE
AT THIS REPAIR STATION UNDER WORK ORDER NUMBER

A8410 DATE: 8-31-04
SIGNED [Signature] FOR

AIRCRAFT ENGINEERING INC. #VF4R594M
BARTOW AIRPORT, BARTOW, FLORIDA 33830

Total to Date

Aircraft Engineering, Inc.

Bldg. 434 Bartow Airport
Bartow Florida 33830
863.533.1870 FAA VF4R594M

DATE 1/4/2005 **TACH:** 94
N88W RIGHT ENGINE WO A155

1. CHANGED OIL AND FILTER SERVICE WITH 8 QTS
AEROSHELL 100W
2. ADJUST EGT GAUGE
3. RUN UP NORMAL

THE AIRCRAFT, ENGINE(S), OR COMPONENT ABOVE WAS
REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT
FAA REGULATIONS AND IS APPROVED FOR RETURN TO
SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE
AT THIS REPAIR STATION UNDER WORK ORDER NUMBER

A155 DATE: 1-4-05
SIGNED [Signature] FOR

AIRCRAFT ENGINEERING INC. #VF4R594M
BARTOW AIRPORT, BARTOW, FLORIDA 33830

License
Number

ENGINE LOG

Serial No. _____

Date	Time		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	Signature	License Number
	Hrs	Min			
TAC	1	33			
ST	1	39			

Aircraft Engineering, Inc.

Bldg. 434 Bartow Airport

Bartow Florida 33830

863.533.1870 FAA VF4R594M

DATE: 6/23/2005

TACH: LEFT 133 RIGHT 1152

N88WW

RIGHT ENGINE

WO# A 6518

- 1 ANNUAL INSPECTION COMPLETED
- 2 COMP TEST 80 PSI, 1.20 2.76 3.74 4.76
- 3 CYL #1 REPAIRED
- 4 INSTALLED NEW AIR FILTER
- 5 AD2002-26-1 LYC LINES C/W BY INSPECTION
- 6 LYC SB 565 FUEL PUMP C/W BY INSPECTION
- 7 REMOVED & REPLACED AIR FILTER DUCT HOSE W/ NEW
- 8 TEST RUN UP NORMAL

Date 06-23-05

AIRCRAFT ENGINEERING INC.

Bartow Airport

813 / 533-1870

Repair Station FAA Approved VF4R594M

TAC 133

Total Time 1139

I certify that this Engine has been inspected in accordance with an Annual inspection and has been determined to be in airworthy condition.

AD's thru Card 05-12

AD list back of log book.

For details work order # A 6518

Inspector

Bill Turley Signature

Rating

All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.



R/F

SERVICEABLE

(COMPONENTS)

Lybinder

Lycoming

COMPONENT NAME

MFG. NAME

TD-320

MODEL or TYPE

SERIAL No.

☒ REPAIRED ☐ O'HAULED ☐ TESTED ☐ INSPECTED

(See Reverse Side for Details)

The aircraft component identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.

Pertinent details of this repair are on file at this repair station under:

OWNER *Aircraft Engineering*

WORK ORDER No. *23175-2* DATE *6-16-85*

[Signature]

SIGNED FOR:

Zephyr Aircraft Engine, Inc.
FAA Approved Repair Station #V14R597M
Municipal Airport
39320 Avenue B • Zephyrhills, FL 33542

License
Number

Rodney G. Chastain A&P591264659IA

aced vacuum pump with factory new KAZ
ve seal p/n 06A19956.---END---

Total to Date

All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.

ENGINE LOG

Serial No. _____

Aircraft Engineering, Inc.

Bldg. 434 Bartow Airport

Bartow Florida 33830

863.533.1870 FAA VF4R594M

DATE: 12/21/2005 **TACH:** 176
N88WW **RIGHT ENGINE** **WO# A 12535**

- 1 CHANGED OIL & FILTER, SERVICED W/ 8 QTS
AEROSHELL 100W
- 2 LYC SB 548A N/A BY S/N
- 3 TEST RUN UP NORMAL

THE AIRCRAFT, ENGINE(S), OR COMPONENT ABOVE WAS
REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT
FAA REGULATIONS AND IS APPROVED FOR RETURN TO
SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE
AT THIS REPAIR STATION UNDER WORK ORDER NUMBER

A-12535 DATE: 12-21-05

SIGNED [Signature] FOR AIRCRAFT
ENGINEERING, INC. #VF4R594M BARTOW AIRPORT, BARTOW,
FLORIDA 33830

- SERVICE - REMARKS

Signature

License
Number

Total to Date

All Repair Data Must Bear the Endorsement of a
Certificated Mechanic, and his Rating and
Certificate Number MUST be Shown.

ENGINE LOG

Serial No. _____

Date	Time		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	Signature	License Number
	Hrs	Min			

TAC 202
5009 1208
JT 1208

Date 8/1/06
AIRCRAFT ENGINEERING INC.
Bartow Airport
813 / 533-1870

Repair Station FAA Approved VF4R594M

TAC 202 Total Time 1208
I certify that this ENGINE has

been inspected in accordance with an
ANNUAL inspection and has been
determined to be in airworthy condition.

AD's thru Card 2006-13

AD list back of log book.

For details work order # A7624

Bill Turley Signature

Inspector
Rating

All Repair Data Must Bear the Endorsement of a
Certificated Mechanic, and his Rating and
Certificate Number MUST be Shown.

Aircraft Engineering, Inc.

Bldg. 434 Bartow Airport
Bartow Florida 33830

863.533.1870 FAA VF4R594M

DATE: 8/1/2006 TACH: L-206 R-72
N88WW ENGINE WO# A 7624

- 1 ANNUAL INSPECTION COMPLETE
- 2 COMP TEST 80 PSI. 1.78 2.77 3.76 4.78
- 3 INSTALL NEW AIR FILTER
- 4 AD 02-26-01 LYC LINES. CW BY INSPECTION
- 5 INSTALL 2 NEW LEFT ALTERNATOR BRUSH SETS
- 6 RUN UP & FLIGHT TEST NORMAL

Engine Log Bo

Date: 17 NOV. 2006

Installed the TAS100 preheater system,
with Tanis Aircraft Services instructions.

Name: Ben Cordes

Tanis Aircraft Services

P. O. Box 117
GLENWOOD, MN 56334
800-443-2136
www.tanisaircraft.com



ITEM: Engine Preheater

P/N: TAS100-01SP & TAS100-03 W/OPT TAS300 ELEMENT

S/N: 39586

Eligible on: See Reverse

For complete application and interchange listings see
Tanis Aircraft master sheet.

11/17/06, TAEH: 101
WITH 8 OT

APPROX OLD FILTER & CHECK FOR METAL. VARIATION &
INSTALL NEW OIL COOLER HOSES. TEST RUN & CHECK FOR
LEAKS & PROPER OPERATION - OK. WORK FOR CHARLES CITY
AERONAUTICS, CHARLES CITY IOWA, FAA APPROVED & #CVR964C

Service Bulletins, Letters, & A D Notes

DATE:

9/15/07

TACH:

145

TOTAL TIME:

1296

SMOH:

I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN
ACCORDANCE WITH AN ANNUAL INSPECTION AND IS
DETERMINED TO BE IN AIRWORTHY CONDITION AND
APPROVED FOR RETURN TO SERVICE, W.O. #

5727

SIGNED

W. R. Kyle CHIEF INSPECTOR

FOR CHARLES CITY AERONAUTICS, CHARLES CITY, IA
FAA APPROVED REPAIR STATION #CQVR964C

9/15/07 Tach: 145 Total Time: 1296 Differential compression test: Cyl #1 80/80, #2 71/80; #3 77/80; #4 78/80 Clean and regap 8 spark plugs. Change oil-fill sump with 8 Qt. Aeroshell 15W50 Ashless Dispersant. Change oil filter and clean screen-check both for metal-found none. Send oil smple to MVTL-results on file at CCAERO. Clean all injector nozzles. Clean injector screen. C/W AD 2002-26-01, amndt. 39-12986 by inspection of injector lines-OK. Next insp. per this AD due at next 100-hr. or Annual Inspection or injector maintenance. Test run and check for leaks and proper operation-OK.

W. R. Kyle
William R. Kyle, Chief Inspector for Charles City Aeronautics, Inc., Charles City, IA, FAA
Approved Repair Station #CQVR 964 C

DATE _____

Service Bulletins, Letters, Instructions & A D Notes

Date: 5/1/2009

Aircraft # N88VW

Serial # Rt. Engine RL-336-66A

Tach: 173.3

Total Time: 1324.3

SMOH: 1324.3

Comments:

1. CW annual inspection IAW FAR 43 Appendix d
2. CW AD 2008-14-07 IAW MSB 342E
3. AD 2009-02-03 DNA
4. Compression Check /80 #1 76 #2 72 #3 72 #4 66
5. Changed Oil and Filter, Cleaned Suction Screen. Cleaned plugs, check magneto timing
6. I Certify this engine has been inspected IAW an annual inspection and was determined to be in airworthy condition.

Prepared By: Timothy Ward

Certification # AP 2740971 IA

SERVICEABLE

ITEM DESCRIPTION

SERVO FUEL INJECTOR

MFG.

PAM

MODEL OR TYPE

RSA5AD1

PART NO.

2524328-9

SERIAL NO.

33476

TYPE REPAIR ACCOMPLISHED

MAJOR OVERHAUL

DATE

5/4/92

INSP.

WORK ORDER NO.

60870

INSP. OR TEST IS REQUIRED
IF IN STORAGE AFTER:

CUSTOMER:

W.W. AVIATION

CUSTOMER ORDER NO.

PRECISION AIR INC.

F.A.A. AIR AGENCY NO. **7114R558K**

BENDIX FUEL METERING CONTROLS
FACET (MARVEL-SCHUBLER) CARBURETORS

CENTRAL DISTRIBUTOR

SALES & SERVICE

3610 N. W. 41 ST.
MIAMI, FLA. 33142

(305) 635-5293

MA
PAI
MO
PAR
SER
REN

THE A
SPECT
AVIAT
NENTI
THIS O

DATE

Signed

FOR: AER 1240
Gibs
FAA (919)

