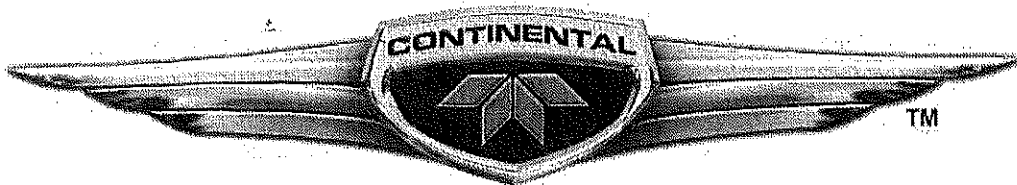
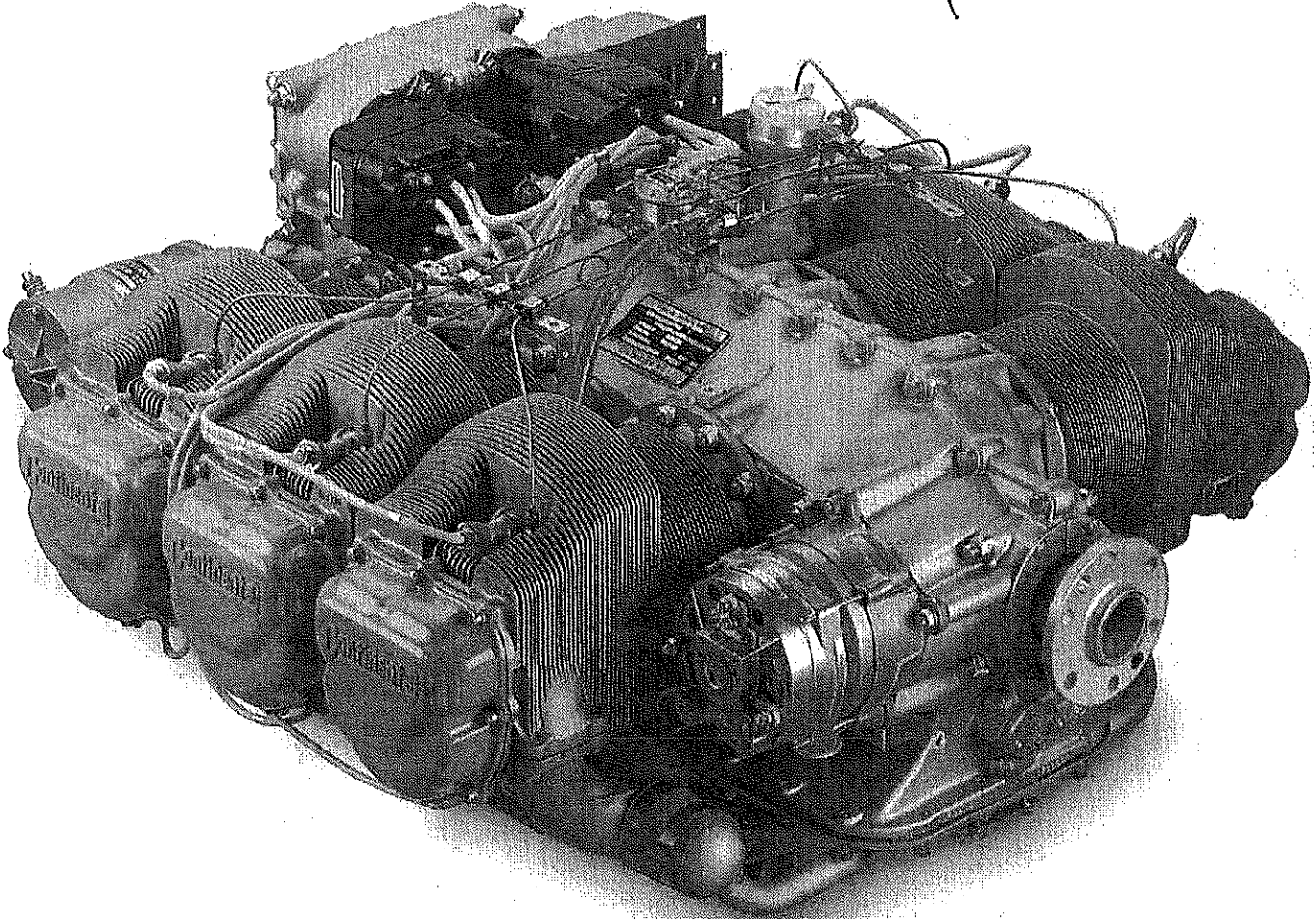


ENGINE LOG BOOK

N136JL



Teledyne Continental Motors, Inc.

Aircraft Engine Test Verification

This document verifies that the engine model listed below has satisfactorily completed all testing listed below in accordance with TCM standard engine testing specifications as approved by the FAA.

Engine Model

FO 550 B 39B

Engine Serial Number

690447

Testing Completed

Standard Acceptance Test:

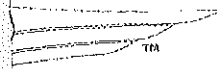
Date of Completion 8-03-08 Test Operator



Teledyne Continental Motors, Inc.
A Teledyne Technologies Company

Form No 98344

CONFORMING TO ASTM D910
NOT APPROVED.



Teledyne Continental Motors, Inc.
Company

008

was manufactured on 08/03/2008

used design data and the applicable

The approved design data for this

engine incorporates all changes required by applicable Airworthiness Directives and Teledyne Continental Motors Service Bulletins.



TELEDYNE CONTINENTAL MOTORS
A TELEDYNE TECHNOLOGIES COMPANY
PRODUCTION CERTIFICATE NO. 508

Customer Copy



Form No. QA-

Teledyne Continental Motors, Inc.
A Teledyne Technologies Company

Engine Component Information Sheet

Printed: 08/03/2008

Serial: 690447
Spec: I0550B39B
New/Rebuilt: (NEW)

Assembled: 08/01/2008
Shipped:
Packed: 08/03/2008

Customer Name: HAWKER BEECHCRAFT CORPORA
Shipping Address:

Component	Serial Number
CAMSHAFT	208FA294
CRANKSHAFT	N08FA108
CRANKCASE	R08FA492
CONNROD	AE08FB189
CONNROD	AE08FB264
CONNROD	AE08FB262
CONNROD	AE08FB208
CONNROD	AE08FB389
CONNROD	AE08FB380
L MAGNETO	08052465
R MAGNETO	08052466
FUEL PUMP	B08GA126
MANIFOLD VALVE	C08GA103
METERING UNIT	A08GA098
STARTER	08 88 0136

Component	Serial Number
OIL COOLER	F08-7057-36
CYLINDER-1	AC08DB478
CYLINDER - 2	AC08CB681
CYLINDER - 3	AC08DB452
CYLINDER - 4	AC08DA201
CYLINDER - 5	AC08DA330
CYLINDER - 6	AC08BA929
NOZZLE - 1	1250
NOZZLE - 2	2245
NOZZLE - 3	3248
NOZZLE - 4	4241
NOZZLE - 5	5253
NOZZLE - 6	6243
PSTN WGT	WL

ALTERNATOR

008EA064

Pack Inspection Stamp



All of the information provided herein is subject to verification by the user. Teledyne Continental Motors, Inc. makes no representation or warranty concerning the accuracy or completeness of the information and assumes no responsibility with respect thereto.

Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
	Hrs.	Min.	Hrs.	Min.	
1-15-09	0	0	0	0	<p>This engine has been installed on aircraft serial number E-3891 and has been fully charged with Phillips 66 Type M SAE 20W-50.</p> <p><i>Bill C Harris</i> Bill C. Harris For Hawker Beechcraft Corporation PC#8</p>

Q AERO JACKSON Q
JACKSON, MISSISSIPPI

N136JL Engine log Date 2-17-09 Hourmeter 0018.0

Changed oil and filter. Cut old filter open and inspected. No metal found. Serviced eng. with 10 qts. Aeroshell W100 oil. Washed and grd. ran eng. No leaks noted.

Sheldon A Burgess A&P 2159379 *Sheldon A Burgess*

1001 Airport Road
Destin, Florida 32540
CRS DZJR423D

MIRACLE STRIP AVIATION
ATLANTA DESTIN

N# 136JL Hobbs: 39.4 except as stated below, no other work, inspection, corrective action or determination of Airworthiness was made at this time.

Description of work performed:
Installed new aft. LT. exhaust Bracket to tail pipe Hardware TAW Beechcraft Service Manual

Maintenance Release: The Aircraft, Airframe, Aircraft Engine, Propeller or Appliance was Repaired and Inspected In Accordance With Current Regulations of the FAA Administration and is approved for return to service.

Signed: *[Signature]* Eric W. Mangelson
CRS#DZJR423D A&P 3026965

WO# Date: 3-21-09

Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
	Hrs.	Min.	Hrs.	Min.	

Brought

Q AERO JACKSON Q

JACKSON, MISSISSIPPI

N136JL Engine Date 3-1-2011 Total Time 200.7

Compression check (1) 75/80 (2) 64/80 (3) 64/80 (4) 66/80 (5) 71/80 (6) 74/80. Changed oil and filter. Inspected oil filter. No metal found. Serviced engine with 12 qts Aeroshell W100 oil. Cleaned and gapped sparkplugs. Fuel strainer cleaned. Magneto timing checked. p/n. Engine washed and ground ran. Operational checks OK. No leaks noted.

I certify that this engine has been inspected in accordance with an ANNUAL inspection and was determined to be in airworthy condition.

Sheldon A Burgess A&P 2159379 IA

Sheldon A Burgess



AERO JACKSON



JACKSON, MISSISSIPPI

N136JL Date 9-1-11 Hourmeter 247.0

Changed oil and filter. Cut old filter open and inspected. No metal found. Serviced engine with 11qt. Aeroshell W100 oil. Replaced # 2 EGT probe. Washed and grd. ran engine. No leaks noted.

Sheldon A Burgess A&P 2159379

Sheldon A Burgess

Tulsa Beechcraft Memphis Inc

8092 Memphis Avenue, Millington TN 38053
PH. 901-873-4780 CRS # T8BD652N

March 2, 2012

Hourmeter: 306.3

N136JL

S/N E-3891

Complied with an **Annual Inspection** in accordance with the HBC Bonanza Series MM, section 5-20-00 pages 9-20, dated 1 October, 2011. Performed oil and filter change. Serviced engine with 11 quarts Aeroshell 100 W oil, and 1 CH-48108-1 filter. Cut open old filter, no contamination noted. Post inspection operational and leak checks were satisfactory.

I certify that this engine has been inspected in accordance with a factory approved airworthiness inspection program under FAR 91.409, option (f)(3) and is approved for return for service.

Mark S. Austin

Details on file under W.O. # 951933

Make: Continental Motors
Model: IO550B39
Serial No.: 690447



FACTORY SERVICE CENTER

Continental Motors Factory Service Center, 8600 County Road 32, Fairhope, AL 36532 251-990-5080 FAA Repair Station No. 9CER853B

The work performed as described below has been inspected in accordance with current regulations of the Federal Aviation Administration and found to be in airworthy condition.

Work Performed: Set-up fuel system in accordance with TCM SID97-3E. ----END----

Authorized Signature for Repair Station 9CER853B:

Kenneth May

Details of the work performed is on file under Work Order No. 5144

Date: 3/26/2012

Hobbs Time: 322.4

Engine Service and Maintenance Record

Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins

Date

Total Time

Time Since
Last Overhaul

Hrs.

Min.

Hrs.

Min.

Brought Forward

Q AERO JACKSON Q

JACKSON, MISSISSIPPI

N136JL

Date 6-8-2012

Hourmeter 333.7

Serviced and installed new Gill battery model G242 s/n G02718544. Installed new airconditioner compressor belt. p/n 646293-34.00
Sheldon A Burgess A&P 2159379 *Sheldon A Burgess*

→ AERO JACKSON →

JACKSON, MISSISSIPPI

N136JL

Date 12-7-2012

Hourmeter 394.3

Changed oil and filter. Cut old filter open and inspected. No metal found. Serviced engine with 12 qt. Aeroshell 100W oil. Washed and grd. ran engine. No leaks noted.

Sheldon A Burgess A&P 2159379 *Sheldon A Burgess*

March 15, 2013 Hobbs 408.3

This engine has been inspected IAW an annual inspection and found to be in airworthy condition. Drained oil and removed filter for inspection. Installed new CH48109-1 filter and 11 quarts of Aeroshell type 100 mineral oil. Replaced #2 cylinder with repaired cylinder by Continental Motors. Cleaned fuel injectors and fuel screens at fuel selector and injection unit. Removed alternator and inspected drive coupling and re-installed. Removed, cleaned, and gapped all spark plugs. Checked magneto timing. Pressurized exhaust system with no leaks present. Lubed prop control cable. C/W AD 84-26-02 paper air filter cleaning. Compression test as follows #1 72/80 #2 **/80 #3 70/80 #4 66/80 #5 68/80 #6 71/80 with master orifice reading of 46. Washed engine and completed run-up. Systems check performed with all functions normal.

Robert Ripley
Robert Ripley 20496101

→ AERO JACKSON →

JACKSON, MISSISSIPPI

N136JL

Date 8-27-13

Hourmeter 475.4

Changed oil and filter. Cut old filter open and inspected. No metal found. Serviced engine with 12 qt. Aeroshell 100W oil. Washed and grd. ran engine. No leaks noted.

Sheldon A Burgess A&P 2159379 *Sheldon A Burgess*

Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
	Hrs.	Min.	Hrs.	Min.	

Brought Forward →

Q AERO JACKSON Q
JACKSON, MISSISSIPPI

N136JL

Date 12-13-2013

Hourmeter 514.9

C/W 500hr inspection on rt. and lt. magnetos. Replaced contact points and carbon brush assy in both magnetos. Replaced engine intake airfilter. p/n P137627.

Sheldon A Burgess A&P 2159379

Sheldon A Burgess

Q AERO JACKSON Q
JACKSON, MISSISSIPPI

N136JL

Date 1-13-2014

Hourmeter 521.8

Replaced #1 alternator. Removed p/n 649304 s/n 008HA282. Installed p/n 649304 s/n A155240 alternator. Groundran engine. Operational check OK. No leaks noted.

Sheldon A Burgess A&P 2159379

Sheldon A Burgess

March 10, 2014 Hobbs 536.6

This engine has been inspected I.A.W. an annual inspection and found to be in airworthy condition. Drained oil and removed filter for inspection. Installed new CH48109-1 filter and 11 quarts of Aeroshell 100 mineral oil. Replaced #4 cylinder with overhauled cylinder P/N CFCN71.2CCA-222. Cleaned fuel injectors and fuel screens at fuel selector and metering unit. Removed, cleaned, and gapped all spark plugs. Checked magneto timing. Pressurized exhaust system with no leaks present. C/W AD 84-26-02 paper air filter cleaning. Compression test as follows #1 74/80 #2 76/80 #3 64/80 #4 **/80 #5 72/80 #6 72/80 with master orifice reading of 46. Washed engine and completed run-up. Systems check performed with all functions normal.

Robert Ripley
Robert Ripley 2049610 IA

Q AERO JACKSON Q
JACKSON, MISSISSIPPI

N136JL Date 2-7-14 Hourmeter 532.1
Changed Oil and Filter. Filter cut and no metal found. Replaced filter with CH48109. Serviced with 12 Qts Aeroshell 100. Ground run engine. No leaks noted.

William McCain A&P 3630087

*William McCain**out of order*

Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
	Hrs.	Min.	Hrs.	Min.	
Brought Forward →					
→ AERO JACKSON → JACKSON, MISSISSIPPI					
					N136JL Date 8-13-2014 Hourmeter 587.2 Changed oil and filter. Cut old filter open and inspected. No metal found. Serviced engine with 11 qt. Aeroshell 100W oil. Washed and grd. ran engine. No leaks noted. Sheldon A Burgess A&P 2159379 <i>Sheldon A Burgess</i>
					March 19, 2015 Hobbs 624.3 This engine has been inspected I.A.W. a 100 hour inspection and found to be in airworthy condition. Drained oil and removed filter for inspection. Installed new CH48109-1 filter and 11 quarts of Aeroshell 100 oil. Cleaned fuel injectors and fuel screens at fuel selector and metering unit. Removed, cleaned, and gapped all spark plugs. Checked magneto timing. Pressurized exhaust system with no leaks present. Removed alternator for drive coupling inspection and reinstalled. C/W AD 84-26-02 paper air filter cleaning. Compression test as follows #1 63/80 #2 71/80 #3 64/80 #4 78/80 #5 70/80 #6 66/80 with master orifice reading of 46. Washed engine and completed run-up. Systems check performed with all functions normal. <i>Stephen Ripley</i> Stephen Ripley A&P Pending
					March 19, 2015 Hobbs 624.3 ACTT 624.3 This engine has been inspected I.A.W. an annual inspection and found to be in airworthy condition. Engine returned for service. <i>Robert Ripley</i> Robert Ripley 2049610 IA
→ Hawkins Jet Center → JACKSON, MISSISSIPPI					
					N136JL Engine Date 5-4-15 Hourmeter & Total Time 635.6 Drained oil, removed oil filter and inspected for metal. No metal noted at this time. Installed new oil filter and serviced engine with 12 qts of Aeroshell 100. Brian Goins 3738075 <i>Brian Goins</i>
→ Hawkins Jet Center → JACKSON, MISSISSIPPI					
					N136JL Engine Date 7-31-15 Hourmeter & Total Time 679.4 Drained oil, removed oil filter and inspected for metal. No metal noted at this time. Installed new oil filter and serviced engine with 12 qts of Aeroshell 100. Brian Goins AP3738075 <i>Brian Goins</i>

Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
	Hrs.	Min.	Hrs.	Min.	
Brought Forward →					
					→ Hawkins Jet Center → JACKSON, MISSISSIPPI
					N136JL Engine Date 12-29-15 Hourmeter & Total Time 727.2 Drained oil, removed oil filter and inspected for metal. No metal noted at this time. Installed new oil filter and serviced engine with 12 qts of Aeroshell W100 and Cam guard additive. Adjusted Prop Gov stop to increase flight rpm to 2700. Brian Goins AP3738075 <i>Brian Goins</i>
					April 8, 2016 Hobbs 745.7 SNEW 745.7 ACTT 745.7 This engine has been inspected IAW a 100 hour inspection in reference to Continental inspection guide and found to be in airworthy condition. Removed, cleaned, and reinstalled fuel nozzles. Cleaned fuel screens at fuel selector and metering unit. Removed, cleaned, gapped, and reinstalled all spark plugs. Removed alternator for drive coupling inspection and reinstalled. Inspected magnetos and adjusted timing. Pressurized exhaust system for leak check with none present. Compression test as follows #1 68/80 #2 60/80 #3 61/80 #4 73/80 #5 73/80 #6 64/80 with a master orifice of 44/80. Washed engine and completed run-up. Systems check performed with all functions normal. <i>Stephen Ripley</i> Stephen Ripley 3806161 A&P
					April 8, 2016 Hobbs 745.7 SNEW 745.7 ACTT 745.7 This engine has been inspected I.A.W. an annual inspection and found to be in airworthy condition. Engine returned for service. <i>Robert Ripley</i> Robert Ripley 2049610 IA
					→ Hawkins Jet Center → JACKSON, MISSISSIPPI
					N136JL Engine Date 7-18-2016 Hourmeter & Total Time 779.9 Drained oil, removed oil filter and inspected for metal. No metal noted at this time. Installed new oil filter and serviced engine with 12 qts of Aeroshell 100 plus Cam guard additive. Brian Goins AP3738075 <i>Brian Goins</i>
					→ HAWKINS JET CENTER → JACKSON, MISSISSIPPI
					N136JL Engine Date 4-17-2017 Hourmeter & Total Time 823.7 Compression check (1) 66/80 (2) 52/80 (3) 58/80 (4) 75/80 (5) 55/80 (6) 56/80. Master orifice setting is 43. Changed oil and filter. Inspected oil filter. No metal found. Serviced engine with 12 qts Aeroshell W100 oil. Cleaned and gapped sparkplugs. Fuel strainer cleaned. Magneto timing checked. Pressure tested exhaust system. Engine washed and ground ran. Operational checks OK. No leaks noted. I certify that this engine has been inspected in accordance with an ANNUAL inspection and was determined to be in airworthy condition. Sheldon A Burgess A&P 2159379 IA <i>Sheldon A Burgess</i>

Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
	Hrs.	Min.	Hrs.	Min.	
Brought Forward →					
→ HAWKINS JET CENTER → JACKSON, MISSISSIPPI					
7/2017			N136JL	Date 7-25-2017	Hourmeter 847.3
			Replaced #3 cyl. rocker box cover gasket. Sheldon A Burgess A&P 2159379 <i>Sheldon A Burgess</i>		
→ HAWKINS JET CENTER → JACKSON, MISSISSIPPI					
5/2018			N136JL	Engine	Date 5-17-2018 Hourmeter & Total Time 876.7
Compression check (1) 68/80 (2) /80 (3) 52/80 (4) 75/80 (5) /80 (6) 65/80. Master orifice reading 43 psi. Replaced #2 & 5 cylinders. Installed p/n 658552A3 cylinder assy's. Changed oil and filter. Inspected oil filter. No metal found. Serviced engine with 12 qts Aeroshell 100 straight mineral oil. Replaced #1 & 4 rocker cover gaskets. Cleaned and gapped sparkplugs. Fuel strainer cleaned. Magneto timing checked. Pressure tested exhaust system. Engine washed and ground ran. Operational checks OK. No leaks noted.					
I certify that this engine has been inspected in accordance with an ANNUAL inspection and was determined to be in airworthy condition. Sheldon A Burgess A&P 2159379 IA <i>Sheldon A Burgess</i>					
→ HAWKINS JET CENTER → JACKSON, MISSISSIPPI					
1/2019			N136JL	Engine	Date 1-29-2019 Hourmeter 924.6
Replaced #4 cyl. with new p/n 658552A3 cyl assy and new piston pin p/n 630046. Changed oil and filter with 12 qts Aeroshell 100 straight mineral oil. Sheldon A Burgess A&P 2159379 <i>Sheldon A Burgess</i>					
→ HAWKINS JET CENTER → JACKSON, MISSISSIPPI					
3/2019			N136JL		Date 3-27-2019 Hourmeter 925.9
Replaced #1 cylinder EGT probe. Installed p/n 86245 probe. Sheldon A Burgess A&P 2159379 <i>Sheldon A Burgess</i>					

Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
	Hrs.	Min.	Hrs.	Min.	
Brought For					
→ HAWKINS JET CENTER →					
JACKSON, MISSISSIPPI					
N136JL	Engine	Date 6-17-2019	Hourmeter & Total Time 936.3		
Compression check (1) 68/80 (2) 76/80 (3) 60/80 (4) 75/80 (5) 77/80 (6) 67/80. Changed oil and filter. Inspected oil filter. No metal found. Serviced engine with 12 qts Aero Shell 100 straight mineral oil. Cleaned and gapped spark plugs. Fuel strainer cleaned. Magneto timing checked. C/W AD84-26-02 Paper air filter replaced p/n P13-7627. A/C compressor belt replaced p/n 646293-34.00. Installed Gami fuel injector kit no. GAD13AA s/n 28195 per STC No. SE09217SC. See 337 this date. Pressure tested exhaust system. Engine washed and ground ran. Operational checks OK. No leaks noted.					
I certify that this engine has been inspected in accordance with an ANNUAL inspection and was determined to be in airworthy condition.					
Sheldon A Burgess A&P 2159379 IA <i>Sheldon A Burgess</i>					
→ HAWKINS JET CENTER →					
JACKSON, MISSISSIPPI					
N136JL		Date 10-23-2019	Hourmeter 991.2		
Changed oil and filter. Cut old filter open and inspected. No metal found. Serviced engine with 12 qt. Aeroshell W100 oil. Washed and grd. ran engine. No leaks noted.					
Sheldon A Burgess A&P 2159379 <i>Sheldon A Burgess</i>					
→ HAWKINS JET CENTER →					
JACKSON, MISSISSIPPI					
N136JL		Date 4-1-20	Engine	Hobbs. 1027.3	
Changed oil and filter. Inspected old filter with no metal found at this time. Filled with 12 qts phillips xc 20W-50. Ground ran with no leaks detected at this time.					
Joshua Speer A&P 3952535 <i>Joshua Speer</i>					
→ HAWKINS JET CENTER →					
JACKSON, MISSISSIPPI					
N136JL	Engine	Date 7-1-2020	Hourmeter & Total Time 1040.7		
Compression check (1) 60/80 (2) 70/80 (3) 54/80 (4) 70/80 (5) 74/80 (6) 55/80. Master orifice 42. Changed oil and filter. Inspected oil filter. No metal found. Serviced engine with 12 qts Phillips 20W50 X/C oil. Cleaned and gapped spark plugs. Fuel strainer cleaned. Both magnetos replaced with overhauled magnetos from Kelly Aerospace. P/N's 6310R s/n's I-03265 & I-03269. Pressure tested exhaust system. Engine washed and ground ran. Operational checks OK. No leaks noted.					
I certify that this engine has been inspected in accordance with an ANNUAL inspection and was determined to be in airworthy condition.					
Sheldon A Burgess A&P 2159379 IA <i>Sheldon A Burgess</i>					

Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
	Hrs.	Min.	Hrs.	Min.	
Brought Forward →					
<div style="text-align: center;"> → HAWKINS JET CENTER → JACKSON, MISSISSIPPI </div> <p> N136JL Date 8-17-2020 Engine Hobbs. 1043.2 Reinstalled Right magneto after repair by Kelly Aerospace Energy Systems WO# 1915774. Joshua Speer A&P 3952535 <i>[Signature]</i> </p>					
<div style="text-align: center;"> → HAWKINS JET CENTER → JACKSON, MISSISSIPPI </div> <p> N136JL Date 7-09-2020 Engine Hobbs. 1040.8 Replaced cylinder #1 and #2 Gami injectors with PN GA168. Torqued to 60 in lbs and pressure tested the system with no leaks at this time. Joshua Speer A&P 3952535 <i>[Signature]</i> </p>					
<div style="text-align: center;"> → HAWKINS JET CENTER → JACKSON, MISSISSIPPI </div> <p> N136JL Engine Date 8-9-2021 Hour meter & Total time 1111.8 Compression check (1) 56/80 (2) 72/80 (3) 58/80 (4) 65/80 (5) 68/80 (6) 68/80. Changed oil and filter. Inspected oil filter. No metal found. Serviced engine with 12 qts Phillips 20W50 X/C oil. Cleaned and gapped spark plugs. Fuel strainer cleaned. Magneto timing checked. Pressure tested exhaust system. Engine washed and ground ran. Operational checks OK. No leaks noted. I certify that this engine has been inspected in accordance with an ANNUAL inspection and was determined to be in airworthy condition. Sheldon A Burgess A&P 2159379 IA <i>Sheldon A Burgess</i> </p>					
<div style="text-align: center;"> → HAWKINS JET CENTER → JACKSON, MISSISSIPPI </div> <p> N136JL Date 2-10-2022 Hour meter 1161.9 Changed oil and filter. Out old filter open and inspected. No metal found. Serviced engine with 12 qt. Phillips 20W50 X/C oil. Washed and grd. ran engine. No leaks noted. Sheldon A Burgess A&P 2159379 <i>Sheldon A Burgess</i> </p>					

Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
	Hrs.	Min.	Hrs.	Min.	
Brought Forward →					
					→ HAWKINS JET CENTER → JACKSON, MISSISSIPPI
					N136JL Engine Date 6-22-2022 Hm 1194.9
					Replaced all spark plugs. Installed 12 ea. URHB32E spark plugs. Operational check OK.
					Sheldon A Burgess A&P 2159379 <i>Sheldon A Burgess</i>
					→ HAWKINS JET CENTER → JACKSON, MISSISSIPPI
					N136JL Engine Date 9-22-2022 Hour Meter & Total Time 1200.4
					Compression check (1) 55/80 (2) 68/80 (3) 64/80 (4) 67/80 (5) 66/80 (6) 56/80. Changed oil and filter. Inspected oil filter. No metal found. Serviced engine with 12 qts Phillips 20W50 X/C oil. Cleaned and gapped spark plugs. Fuel strainer cleaned. Adjusted A/C compressor belt tension. Removed alternator p/n 649304 s/n A155240. Installed alternator p/n ALV-9610 s/n H-W081661 with overhauled alternator drive coupling p/n 646655 s/n QAA090888. Magneto timing checked. Pressure tested exhaust system. Engine washed and ground ran. Operational checks OK. No leaks noted.
					I certify that this engine has been inspected in accordance with an ANNUAL inspection and was determined to be in airworthy condition. Sheldon A Burgess A&P 2159379 IA <i>Sheldon A Burgess</i>
					→ Hawkins Jet Center → JACKSON, MISSISSIPPI
					N136JL Engine Date: 5-31-23 Hourmeter & Total Time : 1235.2 Installed new Air-conditioner drive belt. Ground run engine. A/C ops check ok. Replaced STBY alternator field connector ops check ok John Snazelle A&P 3841033 <i>John Snazelle</i>
					→ HAWKINS JET CENTER → JACKSON, MISSISSIPPI
					N136JL Engine Date 9-12-2023 Hourmeter and Total time 1243.8
					Compression check (1) 54/80 (2) 67/80 (3) 66/80 (4) 68/80 (5) 67/80 (6) 59/80. Changed oil and filter. Inspected oil filter. No metal found. Serviced engine with 12qts Phillips 20W50 X/C oil. Cleaned and gapped spark plugs. Fuel strainer cleaned. Magneto timing checked. Pressure tested exhaust system. Replaced rt muffler with p/n A701-19 muffler. Replaced paper airfilter per AD84-26-02. Installed p/n P13-7627 filter. Repaired baffling as needed. Engine washed and ground ran. Operational checks OK. No leaks noted.
					I certify that this engine has been inspected in accordance with an ANNUAL inspection and was determined to be in airworthy condition. Sheldon A Burgess A&P 2159379 IA <i>Sheldon A Burgess</i>

Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
	Hrs.	Min.	Hrs.	Min.	

Brought For

→ HAWKINS SERVICE CENTER →

JACKSON, MISSISSIPPI

N136JL Engine Date 8-14-2024 Hour meter & Total Time 1281.9

Compression check (1) 60/80 (2) 68/80 (3) 62/80 (4) 62/80 (5) 61/80 (6) 63/80. Changed oil and filter. Inspected oil filter. No metal found. Serviced engine with 12 qts Phillips 20W50 X/C oil. Cleaned and gapped spark plugs. Fuel strainer cleaned. Magneto timing checked. Pressure tested exhaust system. Removed prop. Replaced crankshaft seal p/n SL641250. Removed sludge from crankshaft. Reinstalled and torqued propeller per maintenance manual. Replaced seal in tach generator drive p/n 531378. Engine washed and ground ran. Operational checks OK. No leaks noted.

I certify that this engine has been inspected in accordance with an ANNUAL inspection and was determined to be in airworthy condition.

Sheldon A Burgess A&P 2159379 IA

Sheldon A Burgess