
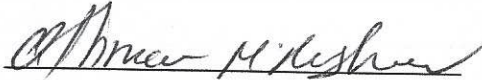
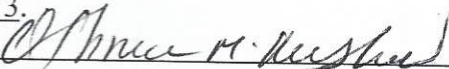


Date	Tach Time	Total Time	TSMOH	Description of Maintenance Performed Inspections, AD's, SB's, Installations, Modifications, etc.
<p>TRIAD AVIATION, Inc. certifies that this engine has been disassembled, inspected, and overhauled to manufacturer's overhaul manual new limits. Engine tested in accordance with recommended procedures and is approved for return to service. All applicable A.D. Notes are complied with at the time of overhaul. Pertinent details of this work are on file at this repair station under work order #</p>				
			21013	DATE 01/29/2014
MAKE <u>Lycoming</u>		MODEL <u>O-360-A1F6D</u>		
S/N <u>L-21803-36A</u>		TOTAL TIME <u>2579.8</u>		
TSMOH <u>0.00</u>		TBO <u>2000</u>		
		<p>Triad Aviation, Inc. FAA Repair Station #PP4R448M Burlington Municipal Airport 3439 South Aviation Drive Burlington, NC 27215 336-227-1467</p>		
		 Authorized Signature		
<p>Test ran Lycoming O-360-A1F6D engine S/N L-21803-36A for 2 Hours 15 minutes, RPM 2700, oil pressure 80 lbs, oil temperature 191 degrees, CHT 339. Mag check at 2100 RPM, L 100 RPM, R 100 RPM. Compression test cylinder #1 76/80 #2 78/80 #3 78/80 #4 77/80. This engine and/or component is approved for return to service. All pertinent details on file this repair station: TRIAD AVIATION, INC. FAA REPAIR STATION# PP4R448M.</p>				
WO# 21013.				
Signed:  Date: 01/29/2014				
<p>3-4-2014 2579.8 "O" Reinstalled this engine Lycoming O-360-A1F6D S/N L-21803-36A on N17102 G-177B S/N 17702503 after being overhauled by Triad Aviation in Burlington, N.C. Installed new engine Barry mounts using P/N 94011-20. Installed overhauled governor m/n C29003-K/F12 S/N 763177. See engine accessories for details. Installed all fluid carrying hoses in engine compartment. Repaired baffling as needed. Repaired carb air box using new bushing, shaft & arm. Disassembled exhaust to C/W continued airworthiness maintenance. Reassembled using new gaskets as necessary & reinstalled. Serviced engine with 8qts. of Aeroshell 80 mineral oil & CHT48103-1 oil filter. Replaced induction air filter element using BA5705. Installed overhauled prop & new alternator belt. See prop log book for details. Engine ran, checked for normal operation & leaks. No leaks noted. I certify that this engine has been inspected in accordance with a 100hr annual inspection & is approved for return to service.</p> <p>John E. Cullen 402065620 IA</p>				

Date	Tach Time	Total Time	TSMOH	Description of Maintenance Performed Inspections, AD's, SB's, Installations, Modifications, etc.
5-20-14	2604.4		24.5	SERVICED ENGINE WITH 8qts of AeroShell 100 MINERAL OIL, AND CH48103-1 OIL FILTER, CHECK OF OIL FILTER ELEMENT WAS NORMAL RAN ENGINE, NO LEAKS NOTED. <i>Mark Ryan</i> 2171045 A+P
7-16-14	2627.7		47.9	SERVICED ENGINE WITH 8qts of AEROSHELL W15-50, AND CH48103-1 OIL FILTER, CHECK OF OIL FILTER ELEMENT WAS NORMAL RAN ENGINE, NO LEAKS NOTED, REPLACED AIR FILTER ELEMENT "BRACKETT BA5716 ⁰⁵ " <i>Mark Ryan</i> 2171045 A+P
11-04-14	2662.9		83.1	SERVICED ENGINE WITH 8qts of AEROSHELL W15-50, + CH48103-1 FILTER, CHECKED OIL FILTER ELEMENT "NORMAL", RAN ENGINE NO LEAKS NOTED. <i>Mark Ryan</i> 2171045 A+P
12-17-14	2676.0		96.2	SERVICED ENGINE WITH 8qts of AEROSHELL W100 + CH48103-1 FILTER, CHECKED OIL FILTER ELEMENT "NORMAL" RAN ENGINE NO LEAKS NOTED. <i>Mark Ryan</i> 2171045 A+P
03-06-15	2694.5		114.7	PERFORMED 100HR INSPECTION PER MANUFACTURER'S SERVICE MANUAL COMPRESS TEST CYLINDER #1 $76/80$ #2 $74/80$ #3 $72/80$ #4 $76/80$ SERVICED ENGINE WITH 8QTS OF AEROSHELL W100 AND CH48103-1 OIL FILTER CHECK OIL FILTER ELEMENT "NORMAL", REPLACED INDUCTION ⇒

Date	Tach Time	Total Time	TSMOH	Description of Maintenance Performed Inspections, AD's, SB's, Installations, Modifications, etc.
03-06-15	26945		114.7	AIR FILTER ELEMENT W/ BA 5705 CHECK FOR NORMAL OPERATION AND LEAKS NONE NOTED. I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HR INSPECTION AND IS APPROVED FOR RETURN TO SERVICE. <i>M. D. B.</i> 2171045 A+P
06-15-15	27173		142.5	SERVICED ENGINE WITH 8 qts of AEROSHELL W100 + CH 48103-1 OIL FILTER, CHECKED OIL FILTER ELEMENT "NORMAL" RAN ENGINE NO LEAKS NOTED <i>M. D. B.</i> 2171045 A+P
09-16-15	2743.1		163.3	REMOVED AND REPLACED SKY-TEC STARTER WITH NEW SKY-TEC MODEL NO. 149-12 PM, SN F2P-071502, REPLACED STARTER SOLENOID WITH SKY-TEC MODEL STS-512 SN S2S-091509

FAA - PMA

This tag certifies that Sky-Tec Model No. 149-12PM
Serial No. F2P-071502 was manufactured new on 16 Feb 2015
by Sky-Tec under the authority of FAA-PMA No. PQ0852SW
Supplement No. 1 in accordance with Sky-Tec's
FAA-Approved Quality System (14CFR Part 21, Subpart K).
This article has been determined to be airworthy.
For installation eligibility see www.skytecair.com/eligibility.htm
Installed on N 17102 by *M. D. B.*
(Aircraft) (Mechanic)
2171045
A+P

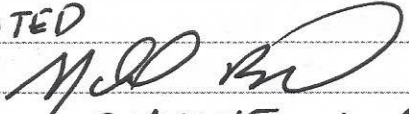
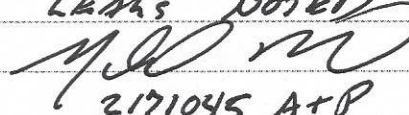
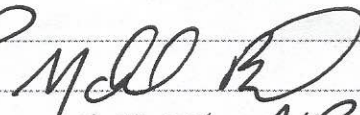
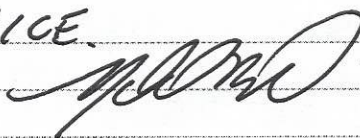
Form CC1108-1


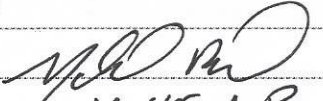
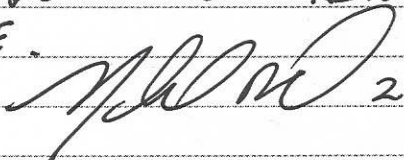
FAA - PMA

This tag certifies that Sky-Tec Model No. STS-512
Serial No. S2S-091509 was manufactured new on 06 Mar 2015
by Sky-Tec under the authority of FAA-PMA No. PQ0852SW
Supplement No. 11 in accordance with Sky-Tec's
FAA-Approved Quality System (14CFR Part 21, Subpart K).
This article has been determined to be airworthy.
For installation eligibility see www.skytecair.com/eligibility.htm
Installed on N 17102 by *M. D. B.*
(Aircraft) (Mechanic)
2171045
A+P

Form CC1108-1

M. D. B.
2171045 A+P

Date	Tach Time	Total Time	TSMOH	Description of Maintenance Performed Inspections, AD's, SB's, Installations, Modifications, etc.
09-16-15	2743.1		163.3	SERVICED ENGINE WITH 8 QTS AEROSHELL 100W + TEMPEST FILTER AA48103 OIL, CHECKED OIL FILTER ELEMENT "NORMAL" TEST RAN ENGINE NO LEAKS NOTED  2171045 A+P
01-04-16	2768.5		188.7	SERVICED ENGINE WITH 8 QTS AEROSHELL 100W + OIL FILTER LH 48103-1 CHECKED OIL FILTER ELEMENT "NORMAL" TEST RUN ENGINE NO LEAKS NOTED  2171045 A+P
02-08-16	2781.5		201.7	SERVICED ENGINE WITH 8 QTS AEROSHELL 100W PLUS + OIL FILTER TEMPEST AA48103, REPLACED OIL DRAIN VALVE SAF-AIR PRODUCTS P5000 CHECK OIL FILTER ELEMENT "NORMAL" TEST RUN ENGINE NO LEAKS NOTED  217045 A+P
02-16-16	2781.9		202.2	PERFORMED 100HR INSPECTION PER MANUFACTURER'S SERVICE MANUAL COMPRESSION TEST CYL #1 74/80 #2 72/80 #3 74/80 #4 74/80 I CERTIFY THAT ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100HR INSPECTION AND IS APPROVED FOR RETURN TO SERVICE.  217045 A+P

Date	Tach Time	Total Time	TSMOH	Description of Maintenance Performed Inspections, AD's, SB's, Installations, Modifications, etc.
06-2-16	2806.5	2806.5	226.7	SERVICED ENGINE WITH 8 QTS AEROSHELL 100W PLUS + OIL FILTER TEMPEST AA4803 BE CHECK OIL FILTER ELEMENT "NORMAL" TEST RAN ENGINE NO LEAKS NOTED  217045 A+P
10-24-16	2831.0	2831.0	255.2	SERVICED ENGINE WITH 8 QTS AEROSHELL 100W PLUS + OIL FILTER TEMPEST AA48103 CHECKED OIL FILTER ELEMENT "NORMAL" TEST RAN ENGINE NO LEAKS NOTED  217045 A+P
2-22-17	2855	2855	276	SERVICED ENGINE WITH 8 QTS AEROSHELL 100W PLUS + OIL FILTER TEMPEST AA48103 CHECKED FILTER ELEMENT "NORMAL" TEST RAN ENGINE NO LEAKS PERFORMED 100HR INSPECTION PER MANUFACTURER'S SERVICE MAN. COMPRESS TEST OF CYLINDERS # 1 75/80 # 2 76/80 # 3 78/80 # 4 76/80 I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORD WITH 100 HR INSPECTION AND IS APPROVED FOR RETURN TO SERVICE.  2171045 A+P
8-13-17	2874	2874	295	SERVICED ENGINE WITH 8 QTS OF AEROSHELL 100W PLUS + OIL FILTER TEMPEST AA48109 CHECKED FILTER ELEMENT "NORMAL" TEST "cont" =>

Date	Tach Time	Total Time	TSMOH	Description of Maintenance Performed Inspections, AD's, SB's, Installations, Modifications, etc.
8-13-17	2874		295	CONT: RAN ENGINE "NO LEAKS" NOTED <i>[Signature]</i> 2171045 A+P
03-01-18	2894		315	SERVICED ENGINE WITH 8qts AEROSHELL 100w plus + OIL FILTER AA48103 CHECKED OIL FILTER "NORMAL" TEST RUN ENGINE "NO LEAKS NOTED" PERFORMED 100HR INSPECTION PER MANUFACTURE'S SERVICE MAN. COMPRESURE TEST: # 1 = 75/80 # 2 = 76/80 # 3 = 75/80 # 4 = 76/80 I CERTIFY THAT ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH 100 HR INSPECTION AND APPROVED FOR RETURN TO SERVICE. <i>[Signature]</i> 2171045 A+P



MurfreesboroAviation.com Phone: 615-494-1900 K.M.B.T

Make: CESSNA

Date: 03/01/18

Engine Log

Type: LyclO360A1F6D

Total Time: 2894.1



Cessna
Authorized
Service Center

Reg. No.: N17102

Tach Time: 2894.10

S/N: L21803-36A

SOH: 314.3



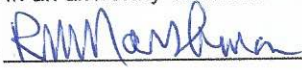

Performed annual inspection in accordance with FAR Part 43 Appendix D and referencing Cessna Service Manual Inspection List. I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition.

R. M. Marshman

[Signature]

IA 2806218

Date	Tach Time	Total Time	TSMOH	Description of Maintenance Performed Inspections, AD's, SB's, Installations, Modifications, etc.
6-23-18	2913	2913	334	<p>REMOVED MAGNETO, SENT TO KELLY AEROSPACE FOR BOOSERVICE AND REPAIR, REINSTALLED AND TIMED MAGNETO PER CESSNA SERVICE MANUAL AND LYCOMING SERVICE INSTRUCTION 1508C. TEST RAN ENGINE, WITH MAG CHECK AT 1800 R-75, L-75,</p> <p><i>[Signature]</i> 2171045 AWP</p>
9-7-18	2933	2933	344	<p>SERVISE ENGINE WITH 8QT AEROSHELL 100w plus + OIL FILTER AA48103 CHECK OIL FILTER "NORMAL" TEST RUN ENGINE "NO LEAKS NOTED"</p> <p><i>[Signature]</i> 2171045 AWP</p>
4-2-19	2950	2950	371	<p>SERVICED ENGINE WITH 8QT AEROSHELL 100w plus + OIL Filter AA48103 CHECK OIL FILTER "NORMAL" TEST RUN ENGINE "NO LEAKS NOTE"</p> <p>PERFORMED 100HR INSPECTION PER MANUFACTURER'S SERVICE MANUAL. COMPRESSION TEST: #1 75/80 #2 76/80 #3 74/80 #4 74/80</p> <p>I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH 100 HR INSPECTION AND IS APPROVED FOR RETURN TO SERVICE.</p> <p><i>[Signature]</i> 2171045 AWP</p>

Date	Tach Time	Total Time	TSMOH	Description of Maintenance Performed Inspections, AD's, SB's, Installations, Modifications, etc.
				
MurfreesboroAviation.com Phone: 615-494-1900 Make: CESSNA Date: 04/02/19		K.M.B.T Model: 177B S/N: 17702503 Type: Lyco360A1F6D Total Time: 2950.0		Reg. No.: N17102 Tach Time: 2950.00 S/N: L21803-36A SOH: 370.2
Engine Log				
Performed annual inspection in accordance with FAR Part 43 Appendix D and referencing Cessna Service Manual Inspection List. I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition.				
R. M. Marshman 				IA 2806218
2979	2979	400	SERVICED ENGINE WITH 8qts of PHILLIPS 100AD oil, w/cam oil ^{W/AD} ADDED REPLACED OIL FILTER w/ AA48103 CHECK OIL "NORMAL" TEST RUN TEST "NO LEAKS NOTED"  2171045 A+P	