## USE ONLY FUEL CONFORMING TO ASTM D910 USE OF AUTOMOTIVE FUEL IS PROHIBITED



## Continental Motors, Inc.

**Production Certificate 508** 

location, this log book is Printed: Printed: 12/02/2011 he original. Consult

the original engine log bTest Date: ine history p 12/01/2011

This engine model 10550N68B, serial number 1005781 was manufactured by Teledyne Continental Motors in accordance with approved design data and the applicable requirements of Part 21 of the Federal Aviation Regulation. The approved design data for this engine incorporates all changes required by applicable Airworthiness Directives and Teledyne Continental Motors Service Bulletins.

The Manual Contraction of the Manual Contrac

	Total	Time	Time Sin Overl		Engine Service and Maintenance Reco
Date	Hours	Min	Hours	Min	Record maintenance actions including engine part removal installation and compliance with inspections, Airworthiness Directions Special Inspections, Modifications and Service Bulletins
		ENGINE MODE 10-550N68B ENGINE S/N: 11 REG. NO: 321P WORK ORDER 14668-02-2012	005781 M		Cirrus Design Factory Service Center  AC TSN: 22.2 Lepair Station No. YD5R855Y S14 Taylor Circle Luluth, NM 55811 Hone: 218-788-3438
		Engine Ent (5) (FLT TIM Bulletins thru (8) Changed engine oil. P and leak che	engine oil and the efformed particular cood. All w	filter, Champ culate inspec- vork was acc	r Inspection IAW TCM IO-550 N CH 6. Researched AD's and Mandatory Service 3. sion CH48108-1, P/N 50857-001. Serviced engine with 8 quarts of Phillips M 20W-50 stion on old filter, checked satisfactory. Performed operational and leak checks. Op's complished I.A.W. CDC AMM 12-10.
		I have review propeller, or Administration YD5R855Y.	ved the file on the appliance ident on and is appro-	his aircraft a tified was re ved for retur	and the accompanying discrepancy forms. The aircraft, airframe, aircraft engine, paired/inspected in accordance with current requirements of the Federal Aviation in to service. Pertinent details of repair are on file at this Certified Repair Station CRS  Work Order: 14668-02-2012
		DATE: 2/16/	2012	SIGNE Tim O'	D: Printed by EBis 3 (datcomedia.com)
		1	1	Certifie	ad Repair Station No. YD5R855Y
aurora aviation	Phone	regor, TX e: 254-848 254-848-2	-2345		H/M: 60.0 Model: SR22 Date: 4-24-12 S/N: 22-3827
Tach: 49.8			spection I 5w50-Re	nterval I emoved	tems IAW the Cirrus Maintenance Program. Drained oil and serviced and replaced oil filter with new CH48108-1. Runup and leak check
Tach: 49.8 Complied with engine with 8 satisfactory.	n 50 hour ofts of Ad	Demo ir eroshell 1	horized Sig	nature)	for CRS# U9RR733J  In file at this station, reference Work Order #:AA12-0355  GARMIN. AVIDYNE. Bendix King.  by Honeywell
Tach: 49.8 Complied with engine with 8 satisfactory.	n 50 hour ofts of Ad	Demo ir eroshell 1	horized Sig	nature) ed are of	for CRS# U9RR733J  in file at this station, reference Work Order #:AA12-0355  GARMIN. AVIDYNE Bendix King.  by Honeywell
Tach: 49.8 Complied with engine with 8 satisfactory.	n 50 hour ofts of Ad	Demo ir eroshell 1	horized Sig	nature) ed are of	for CRS# U9RR733J  in file at this station, reference Work Order #:AA12-0355  GARMIN. AVIDYNE Bendix King.  by Honeywell
Tach: 49.8 Complied with engine with 8 satisfactory.	n 50 hour ofts of Ad	Demo ir eroshell 1	ENGINE MOD IN-550N68B ENGINE S/N: REG. NO: 321 WORK ORDEI 14834-08-2012  Engine En (1) (FLT Till) of Aeroshell and leak che (9) Inspecte Continued A (10) Perform (76/80, #6 75 (14) Inspect nozzles. Re (23) N/A Tui (35) Remow associated for the characteristic of the continued of	nature) ed are Oi  MT-HGROW  EL: 1005781 PM: 2  tries  4: 74 Hrs.; 15W-50 engecks. Op's ed, cleaned, riwovrthinesse indefunction ed function ed fed mel enger installed fue roo Normalized and replaced and replaced and replaced and replaced in the control of the	for CRS# U9RR733J  In file at this station, reference Work Order #:AA12-0355  GARMIN. AVIDYNE Bendix King.  by Honeywell  ACTISN: 74.4  1514 Taylor Clicie  Duluth, Mn S5811  Phone: 218- 788-3438  Changed engine oil and filter, Champion CH48108-1, P/N 50857-001. Serviced engine with 8 quarts gine oil. Performed particulate inspection on old filter, checked satisfactory. Performed operational and leak checks good. All work was accomplished I.A.W. Cirrus SR22 A.M.M. 12-10  re-gaped and rotated Spark Plugs in accordance with the manufacturers approved Instructions For sall check on the left and right magnetos IAW SR-22 AMM 5-30 with satisfactory results. Politice reading of 46, work performed IAW T.C.M. MM section 19, and T.C.M. S.B. 03-3. Ies and manifold valve for fuel stains, security, and proper venting. Removed and cleaned fuel injectior linjection nozzles IAW T.C.M. MM section 5, leak checked good read System not installed. No actions required.
Tach: 49.8 Complied with engine with 8 satisfactory.	n 50 hour ofts of Ad	Demo ir eroshell 1	ENGINE MOD IO-550N68B ENGINE SN: 1 WORK ORDE 14834-06-2012 Engine Er (7) (FLT Tilk) of Adroshell and leak che (9) Inspecte Continued A (10) Perform (11) Perform 76/80, #6 76 (14) Inspect nozzles. Re (23) N/A Tur (35) Remov associated 1 I have revie	nature) ed are Oi  Aff. Highory  EL: 1005781 PM RE: 74.4 Hrs. 15W-50 en 15W-50 en 16K-90 en 16K-	for CRS# U9RR733J  In file at this station, reference Work Order #:AA12-0355  GARMIN. AVIDYNE. Bendix King.  by Honeywell  Cirrus Design Factory Service Center  Repair Station No. YD5R855Y 4514 Taylor Circle Duluth, Mn 58811  Phone: 218-788-3438  Changed engine oil and filter, Champion CH48108-1, P/N 50857-001. Serviced engine with 8 quarts gine oil. Performed particulate inspection on old filter, checked satisfactory. Performed operational and leak checks good. All work was accomplished I.A.W. Cirrus SR22 A.M.M. 12-10  re-gaped and rotated Spark Plugs in accordance with the manufacturers approved Instructions For 6.8. all check on the left and right magnetos IAW SR-22 AMM 5-30 with satisfactory results. elylinder compression check, compressions are as follows: #1 76/80, #2 75/80, #3 73/80, #4 76/80, #5 orifice reading of 46, work performed IAW T.C.M. MM section 19, and T.C.M. S.B. 03-3. Bets and manifold valve for fuel stains, security, and proper venting. Removed and cleaned fuel injection Linjection nozzles IAW T.C. M. MM section 5, leak checked good read System not installed. No actions required.  Linjection nozzles IAW T.C. M. MM sections required.  Linjection nozzles IAW T.C. M. MM section 5, leak checked good read System not installed. No actions required.  Linjection to the left and right required into the proper clearance with alternator and

Pate Hours Min Hours Min Hours Min Record maintenance actions including engine part remmonstallation and compliance with inspections, Airworthiness D Special Inspections, Modifications and Service Bulletins  Pate 19 1	Low all	Total	Time	Time Si	nce Last rhaul	Engine Service and Maintenance Re	
Conside MODE: DOSON DOSO	Date	Hours	Min	Hours	Min	I I UNIO WILL HAUELUULD, CHINULHILESS LI	irectives
Content words   Content word	Carried forward		<b>→</b>				
REG. NO. 321PM WORK CRDEE. 15868  Engine Entries  Removed and replaced oil w/7 qts of Aeroshell 100W. Oil analysis taken. Removed oil filter, cut and inspected for metal, and replaced with new. No metal found at this time. Run up checks good and no leaks noted.  Maintenance Release  The aircraft, airframe, engine, propeller, or appliance ideptiling/above was repaired and inspected in accordance with the current maintenance rules of the Federal Aviation Administration and is APPROVED FOR RETURN TO SERVICE.  DATE: 9/19/2012  SIGNED  Work Order: 15886  Kim Davidson Certified Repair Station No. YYKR678L  Phone: Work Order: 15886  Kim Davidson Aviation, Inc.  DATE: 19/19/2012  ENGINE SIN: 1005781 REG. No. 321PM WORK ORDER: 18076 Phone: (Maint 310-391-4293) Livenica 310-391-593)  Finded The Signed Sign	Carried forward	IO-550-N INGINE SNN REG. NO: 32 WORK ORDI  Engine E. Removed inspected  Maintenanc The aircraft, current main  DATE: 01 Au  ENGINE MOD IO-550-N	: 1005781 ::IPM ER: 15746 Intries and replace for metal al e Release airframe, en intenance rule ugust, 2012	gine, propeller s of the Federa SIGNE	Repair Santa Phone  Ots Aeroshe Winew. No not appliance all Aviation Ad Repair State  Kim D	Davidson Aviation, Inc.  AC TSN: 103 ENG TT: 103 ENG TT: 103 ENG TT: 103 ACH: 103 AC	
DATE: 9/19/2012  SIGNED  Kim Davidson Certified Repair Station No. YYKR678L  ENGINE MCDEL 10-552-X ENGINE SN: 1005781 REG. NO: 321PM VORK ORDER: 16976  Engine Entries  I certify that this engine has been Inspected I.A.W. Cirrus Annual Checklist and has been determined to be in AIRWORTHY CONDITION.—Removed and replaced oil with 8qts of 1000W. Oil analysis taken. Removed oil filter, cut and inspected for metal, and replaced with new. No metal found at this time. Run up and no leaks noted.—Perform engine compression check 1) 74/80 2) 70/80 3) 72/80 4) 70/30 5) 70/80 6) 72/80.  Maintenance Release  The aircraft, airframe, engine, propeller, or appliance interistration and is Expensive for Return To SERVICE.  DATE: 12/14/2012  SIGNED:  Work Order: 15886  Printed by EBis 3 (datcomedia com)  DATE: 12/14/2012  SIGNED:  Work Order: 15886  Printed by EBis 3 (datcomedia com)  DATE: 12/14/2012  Work Order: 15886  Printed by EBis 3 (datcomedia com)  DATE: 12/14/2012  Work Order: 15886  Printed by EBis 3 (datcomedia com)		Engine En Removed a inspected f noted.  Maintenance	ntries and replace for metal, ar Release	ine, propeller, o	of Aeroshell with new. No	100W. Oil analysis taken. Removed oil filter, cut and o metal found at this time. Run up checks good and no leaks	
Kim Davidson Certified Repair Station No. YYKR678L  ENGINE MCDEL IO-550-X ENGINE SN. 1005781 REG. NO. 321PM VORK ORDER: 18076 Santa Monica, CA 90405 Phone: (Maint 310-391-6929) (Avonics 310-391-0692)  Engine Entries  I certify that this engine has been Inspected I.A.W. Cirrus Annual Checklist and has been determined to be in AIRWORTHY CONDITION.—Removed and replaced oil with 8qts of 100W. Oii analysis taken. Removed oil filter, cut and inspected for metal, and replaced with new. No metal found at this time. Run up and no leaks noted.—Perform engine compression check 1) 74/80 2) 70/80 3) 72/80 4) 70/30 5) 70/80 6) 72/80.  Maintenance Release  The aircraft, airframe, engine, propeller, or appliance identified above was unailed and inspected in accordance with the current maintenance rules of the Federal Aviation Americantistration and is APPROVED FOR RETURN TO SERVICE.  DATE: 12/14/2012  SIGNED:  Work Order: 15076  Kim Davidson  Printed by EBis 3 (datcomedia.com)		-			100	miller -	-1-
IO-550-X ENGINE SN: 1005781 REG. NO: 321PM WORK ORDER: 16076 Repair Station No. YYKR678L 2701 Airport Avenue Santa Monica, CA 90405 Phone: (Maint 310-391-6293) (Avionics 310-391-0692)  Engine Entries I certify that this engine has been Inspected I.A.W. Cirrus Annual Checklist and has been determined to be in AIRWORTHY CONDITION.—Removed and replaced oil with 8qts of 100W. Oil analysis taken. Removed oil filter, cut and inspected for metal, and replaced with new. No metal found at this time. Run up and no leaks noted.—Perform engine compression check 1) 74/80 2) 70/80 3) 72/80 4) 70/30 5) 70/80 6) 72/80.  Maintenance Release The aircraft, airframe, engine, propeller, or appliance identified above was smalled and inspected in accordance with the current maintenance rules of the Federal Aviation Astronistration and is APPROVED FOX RETURN TO SERVICE.  DATE: 12/14/2012  SIGNED: Work Order; 15076 Kim Davidson  Printed by FRis 3 (determedia com)			9	Kim Davi	idson	Printed by FRis 3 (datcomedia com)	
oil filter, cut and inspected for metal, and replaced with new. No metal found at this time. Run up and no leaks notedPerform engine compression check 1) 74/80 2) 70/80 3) 72/80 4) 70/30 5) 70/80 6) 72/80.  Maintenance Release  The aircraft, airframe, engine, propeller, or appliance identified above was updated and inspected in accordance with the current maintenance rules of the Federal Aviation Astrophistration and is APPROVED FOX RETURN TO SERVICE.  DATE: 12/14/2012 SIGNED: Work Order, 15076  Kim Davidson Printed by FRis 3 (determedia com)		IO-550-N ENGINE SAN: 10 REG. NO: 321PI WORK ORDER:  Engine Enti I certify that AIRWORTH	nc5781 Re M 270 16076 Sa Ph  ries this engine	pair Station No. Y 01 Airport Avenue nta Monica, CA 9 one: (Maint 310-3 has been Ins IONRemo	oved and rei	W. Cirrus Annual Checklist and has been determined to be in placed oil with 8gts of 100W. Oii analysis taken. Removed	
DATE: 12/14/2012 SIGNED:  Work Order: 19076  Kim Davidson Printed by FBis 3 (datcomedia com)		oil filter, cut leaks noted.	and inspect Perform	ed for metal.	and replace	ed with new No metal found at this time. Run up and no	
Kim Davidson Printed by FRis 3 (determedia com)		The aircraft, ai current mainte	irframe, engin enance rules o	ne, propeller, or of the Federal A	r appliance ide Aviation Amo	instration and is APPROVED FOR RETURN TO SERVICE.	-
		DATE: 12/14/2	2012	Kim David		Printed by FBis 3 (detcomedia com)	

	Total Time Time Since Last Overhaul Engine Service and Maintenance Re	cord
Date	Hours Min Record maintenance actions including engine part remo	val and rectives,
arried forward -	ENGINE MODEL: IO-550-N	- N
arried forward -	Repair Station No. YYKR678L AC TSN: 249 2 REG. NO: 3219M ENGRE Station No. YYKR678L ENGRI: 249 2 WORK ORDER: 16306 FLIGHTIME: 249 2 Santa Monica, CA 90405 FLIGHTIME: 249 2	
	Phone: (Maint 310-391-6293) (Avionics 310-391-0692)	-
	Engine Entries	
	Removed and replaced oil with 8qts of 100W. Oil analysis taken. Removed oil filter, cut and inspected for metal, and replaced with new. No metal found at this time. Run up and no leaks noted.	122
	Maintenance Release	
	The aircraft, airframe, engine, propeller, or appliance identified above was repaired and inspected in accordance with the	- 5
	current maintenance rules of the Federal Aviation Administration and is APPROVED FOR BOTURN TO SERVICE.	
	DATE: 3/26/2013 SIGNED: Work Order: 16206	
	Kim Davidson Printed by EBis 3 (datcomedia.com)	
21124	Certified Repair Station No. YYKR678L	
Total Street		1
2 25	ENGINE MODEL: Kim Davidson Aviation, Inc. DATE: \$282013  IO-550-N ENG TT: 299.2	
40	ENGINE S/N: 1005781 Repair Station No. 17 Revolution FLIGHTTIME: 299.2	
	WORK ORDER: 16437  Work ORDER: 16437  Santa Monica, CA 90405 Phone: (Maint 310-391-6293) (Avionics 310-391-0692)	
¥a.	Fundame Entries	1 1 1
200	is the Zata of Acceptall 100W. Oil analysis taken, Removed oil filter, cut, inspected	
	for metal and replaced with new. No metal found at this time. (Cut up a state of the compression check 1), 74/80 2) 74/80 3) 75/80 4) 76/80 5) 72/80 6)	
1.0	70/80—Cleaned, gaped and tested all spark plugs and leads.	
4-6-6	Maintenance Release	
	identified shallower repaired and inspected in accordance with the	
W.	The aircraft, airframe, engine, propeller, or appliance identified above was reparable for RETURN TO SERVICE. current maintenance rules of the Federal Aviation Administration and is APPROVED FOR RETURN TO SERVICE.	
	Worth Order: 16437	
	Printed by EBis 3 (datcomedia.com)	
	Certified Repair Station No. YYKR678L	
Act of the second		
Y		
	WELLS AIRCRAFT INC. Date: 08/08/2013 ENGINE LOG	
	WELLS AIRCRAIT, IVC.	
	800 AIRPORT ROAD MUNICIPAL AIRPORT Work Order: S7718 N321PM S/N 3827	
	800 AIRPORT ROAD MUNICIPAL AIRPORT HUTCHINSON, KS 67501-1953 Work Order: S7718 N321PM S/N 3827 Hobbs Meter: 419.1	
	800 AIRPORT ROAD MUNICIPAL AIRPORT HUTCHINSON, KS 67501-1953 CRS NT2R043L  Work Order: S7718 N321PM S/N 3827 Hobbs Meter: 419.1 Flight Time: 347.5	
	## WELLS AIRCROT 1, 180.  ## Work Order: S7718  ## MUNICIPAL AIRPORT  HUTCHINSON, KS 67501-1953  CRS NT2R043L  (620)663-1546  ## Work Order: S7718  N321PM S/N 3827  Hobbs Meter: 419.1  Flight Time: 347.5  CIRRUS  AIRCRAFT	
A	WELLS AIRCORD  800 AIRPORT ROAD  MUNICIPAL AIRPORT  HUTCHINSON, KS 67501-1953  CRS NT2R043L  (620)663-1546  www.wellsac.com  Work Order: S7718  N321PM S/N 3827  Hobbs Meter: 419.1  Flight Time: 347.5  CIRRUS  AIRCRAFT	
Drain	WELLS AIRCORT ROAD  800 AIRPORT ROAD  MUNICIPAL AIRPORT  HUTCHINSON, KS 67501-1953  CRS NT2R043L  (620)663-1546  www.wellsac.com  Med engine oil and replaced spin on filter with new P/N CH48108-1. Inspected filter, no defects noted. Serviced engine oil and replaced spin on filter with new P/N CH48108-1. Inspected filter, no defects noted. Serviced engine oil and replaced spin on filter with new P/N CH48108-1. Inspected filter, no defects noted. Serviced engine oil and replaced spin on filter with new P/N CH48108-1. Inspected filter, no defects noted. Serviced engine oil and replaced spin on filter with new P/N CH48108-1. Inspected filter, no defects noted. Serviced engine oil and replaced spin on filter with new P/N CH48108-1. Inspected filter, no defects noted. Serviced engine oil and replaced spin on filter with new P/N CH48108-1. Inspected filter, no defects noted. Serviced engine oil and replaced spin on filter with new P/N CH48108-1. Inspected filter, no defects noted. Serviced engine oil and replaced spin on filter with new P/N CH48108-1. Inspected filter, no defects noted. Serviced engine oil and replaced spin on filter with new P/N CH48108-1. Inspected filter, no defects noted. Serviced engine oil and replaced spin on filter with new P/N CH48108-1. Inspected filter, no defects noted.	COLLECT TOT
Drain quarts	WELLS 800 AIRPORT ROAD MORK Order: S7718  MUNICIPAL AIRPORT N321PM S/N 3827  HUTCHINSON, KS 67501-1953 Hobbs Meter: 419.1  CRS NT2R043L Flight Time: 347.5  CRS NT2R043L (620)663-1546  www.wellsac.com  led engine oil and replaced spin on filter with new P/N CH48108-1. Inspected filter, no defects noted. Serviced engine oil and replaced spin on filter with new P/N CH48108-1. Unspected filter, no defects noted. Serviced engine oil and replaced spin on filter with new P/N CH48108-1. Linspected filter, no defects noted. Serviced engine oil and replaced spin on filter with new P/N CH48108-1. Linspected filter, no defects noted. Serviced engine oil and replaced spin on filter with new P/N CH48108-1. Linspected filter, no defects noted. Serviced engine oil and replaced spin on filter with new P/N CH48108-1. Linspected filter, no defects noted. Serviced engine oil and replaced spin on filter with new P/N CH48108-1. Linspected filter, no defects noted. Serviced engine oil and replaced spin on filter with new P/N CH48108-1. Linspected filter, no defects noted. Serviced engine oil and replaced spin on filter with new P/N CH48108-1. Linspected filter, no defects noted. Serviced engine oil and replaced spin on filter with new P/N CH48108-1. Linspected filter, no defects noted. Serviced engine oil and replaced spin on filter with new P/N CH48108-1. Linspected filter, no defects noted. Serviced engine oil and replaced spin on filter with new P/N CH48108-1. Linspected filter, no defects noted. Serviced engine oil and replaced spin on filter with new P/N CH48108-1. Linspected filter, no defects noted. Serviced engine oil and replaced spin on filter with new P/N CH48108-1. Linspected filter, no defects noted. Serviced engine oil and replaced spin on filter with new P/N CH48108-1. Linspected filter, no defects noted. Serviced engine oil and replaced spin on filter with new P/N CH48108-1. Linspected filter, no defects noted.	COLLECT TOT
Drain quart	WELLS 800 AIRPORT ROAD MORK Order: S7718  MUNICIPAL AIRPORT N321PM S/N 3827  HUTCHINSON, KS 67501-1953 Hobbs Meter: 419.1  CRS NT2R043L Flight Time: 347.5  CRS NT2R043L (620)663-1546  www.wellsac.com  led engine oil and replaced spin on filter with new P/N CH48108-1. Inspected filter, no defects noted. Serviced engine oil and replaced spin on filter with new P/N CH48108-1. Unspected filter, no defects noted. Serviced engine oil and replaced spin on filter with new P/N CH48108-1. Linspected filter, no defects noted. Serviced engine oil and replaced spin on filter with new P/N CH48108-1. Linspected filter, no defects noted. Serviced engine oil and replaced spin on filter with new P/N CH48108-1. Linspected filter, no defects noted. Serviced engine oil and replaced spin on filter with new P/N CH48108-1. Linspected filter, no defects noted. Serviced engine oil and replaced spin on filter with new P/N CH48108-1. Linspected filter, no defects noted. Serviced engine oil and replaced spin on filter with new P/N CH48108-1. Linspected filter, no defects noted. Serviced engine oil and replaced spin on filter with new P/N CH48108-1. Linspected filter, no defects noted. Serviced engine oil and replaced spin on filter with new P/N CH48108-1. Linspected filter, no defects noted. Serviced engine oil and replaced spin on filter with new P/N CH48108-1. Linspected filter, no defects noted. Serviced engine oil and replaced spin on filter with new P/N CH48108-1. Linspected filter, no defects noted. Serviced engine oil and replaced spin on filter with new P/N CH48108-1. Linspected filter, no defects noted. Serviced engine oil and replaced spin on filter with new P/N CH48108-1. Linspected filter, no defects noted. Serviced engine oil and replaced spin on filter with new P/N CH48108-1. Linspected filter, no defects noted. Serviced engine oil and replaced spin on filter with new P/N CH48108-1. Linspected filter, no defects noted.	new cowling
Drain quarts service tape of	Wells AirPort Road MUNICIPAL AirPort HUTCHINSON, KS 67501-1953 CRS NT2R043L (620)663-1546 www.wellsac.com  Med engine oil and replaced spin on filter with new P/N CH48108-1. Inspected filter, no defects noted. Serviced engine on the same of the s	new cowling
Drain quarts service tape of	WELLS 800 AIRPORT ROAD MORK Order: S7718  MUNICIPAL AIRPORT N321PM S/N 3827  HUTCHINSON, KS 67501-1953 Hobbs Meter: 419.1  CRS NT2R043L Flight Time: 347.5  CRS NT2R043L (620)663-1546  www.wellsac.com  led engine oil and replaced spin on filter with new P/N CH48108-1. Inspected filter, no defects noted. Serviced engine oil and replaced spin on filter with new P/N CH48108-1. Unspected filter, no defects noted. Serviced engine oil and replaced spin on filter with new P/N CH48108-1. Linspected filter, no defects noted. Serviced engine oil and replaced spin on filter with new P/N CH48108-1. Linspected filter, no defects noted. Serviced engine oil and replaced spin on filter with new P/N CH48108-1. Linspected filter, no defects noted. Serviced engine oil and replaced spin on filter with new P/N CH48108-1. Linspected filter, no defects noted. Serviced engine oil and replaced spin on filter with new P/N CH48108-1. Linspected filter, no defects noted. Serviced engine oil and replaced spin on filter with new P/N CH48108-1. Linspected filter, no defects noted. Serviced engine oil and replaced spin on filter with new P/N CH48108-1. Linspected filter, no defects noted. Serviced engine oil and replaced spin on filter with new P/N CH48108-1. Linspected filter, no defects noted. Serviced engine oil and replaced spin on filter with new P/N CH48108-1. Linspected filter, no defects noted. Serviced engine oil and replaced spin on filter with new P/N CH48108-1. Linspected filter, no defects noted. Serviced engine oil and replaced spin on filter with new P/N CH48108-1. Linspected filter, no defects noted. Serviced engine oil and replaced spin on filter with new P/N CH48108-1. Linspected filter, no defects noted. Serviced engine oil and replaced spin on filter with new P/N CH48108-1. Linspected filter, no defects noted. Serviced engine oil and replaced spin on filter with new P/N CH48108-1. Linspected filter, no defects noted.	new cowling
Drain quarts service tape of have requirer	Wells AirPort Road MUNICIPAL AirPort HUTCHINSON, KS 67501-1953 CRS NT2R043L (620)663-1546 www.wellsac.com  Med engine oil and replaced spin on filter with new P/N CH48108-1. Inspected filter, no defects noted. Serviced engine on the same of the s	new cowling

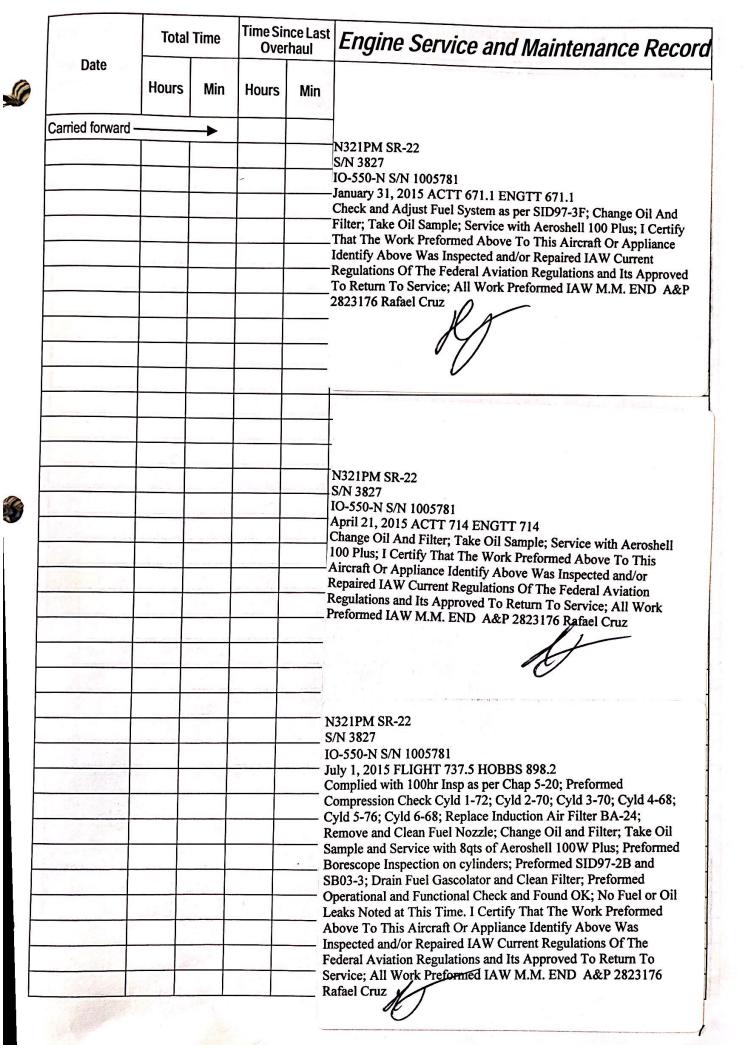
	010111001		Lingino con tree and	
Date	Hours M	in Hours	Min	Record maintenance actions including engine part removal installation and compliance with inspections, Airworthiness Directions Special Inspections, Modifications and Service Bulletins
arried	0/14/13	N321PM	TCM	2580 SE Aviation Way Ste 102 Stuart, FL 34996 PH (772) 781-0610 rick@eastcoastaviationservice.com  IO-550N (68) SN#1005781 H.M.475.1 FLH.M.396.8
Champion operation	n CH48108-1 ar al check preforr	na servicea e ned.	ngine with i	, quo o mari
I have review repaired/insp details of rep Date: 10/1	pected in accordant pair are on file at this	s Certified Repai	ccompanying nt requirement r Station CRS	g discrepancy forms. The airframe, aircraft engine, propeller, or appliance identified was nts of the Federal Aviation administration and is approved for return to service. Pertinent S 9ESR403B, under W/O#28713A  W/O# 28713A
_	Rich	nard Epler tified Repair	Station No.	. 9ESR403B
t n	A!RWORTHY COI filter, cut open insp notedPerform e Installed Fuel In in: inspectionIn nagnetos to engin empest URHB32E	Repair Station N 2701 Airport Ave Santa Monica, C Phone: (Maint 34) Ingine has been NDITIONRe ected for metal lengine compres jection nozzles stalled overhau e	Inspected I.A moved and read replaced sion check 1) after services	Avionics 310-391-0692)  A.W. Cirrus Annual Checklist and has been determined to be in replaced oil w/7qts of 100W. Oil analysis taken. Removed oil ed w/new. No metal found at this time. Run up and no leaks 1) 76/80 2) 73/80 3) 74/80 4) 77/80 5) 76/80 6) 74/80. ing.—Reinstall Alt #1 P/N 656802, S/N H-L071336 after 500 ins L/H S/N: D11KA093, R/H S/N: D11KA092 and timed both Fine Wire Spark Plugs Replacement by installing all new
M Ti	laintenance Release ne aircraft, airframe, urrent maintenance n	engine, propeller, ules of the Federa	or appliance id	identified above was repaired and inspected in accordance with the ministration and is APPROVED FOR RETURN TO SERVICE.
	ATE: 12/13/2013	SIGNED Kim Day Certified	ridson	Work Order: 16816 Printed by EBis 3 (datcomedia.com)
IO-550-N ENGINE REG. NO WORK O	S/N: 1005781	analysis	Repair Station No 2701 Airport Aver Santa Monica, CA	venue FLIGHTTIME: 478.6
Blackst Maintena	ance Release	propeller or app	liance identified ion Administrati	and above was repaired and inspected in accordance with the ation and is APPROVED FOR RETURN TO SERVICE.
DATE: 3/	4/2014	SIGNED:	1	Work Order: 16984
-		Kim Davidson Certified Repa	ir Station No. Y	Printed by EBis 3 (datcomedia.com)  YYKR678L

NGINE S/N: 1005781		iation, Inc.		TSN: 478.6	
REG. NO: 321PM	Repair Station No. YYKR67	8L .	ENG FLIGHT	G TT: 478.6 FIME: 478.6	1
WORK ORDER: 16984	2701 Airport Avenue Sants Monica, CA 90405	2) (A.Janina 240 204 0502)			
Engino Entrica	rnone: (Maint 310-391-629	3) (Avionics 310-391-0692)			
Engine Entries					
onange oil , filter & Cut filter open, no c	take Blackstone analy chips noted. Added 7	/sis. qts. of 100W , run up & leak che	ck good.		
Maintenance Release		. /			
The aircraft, airframe,	engine, propeller, or app	hance identified above was repaired	and inspected in accordance with	n the	
current maintenance r	ules of the Federal Aviati	on Administration and is APPROVE	THE RETURN TO SERVICE.		
DATE: 3/4/2014	SIGNED:	MAN	Work O	rder: 16984	
	Kim Davidson	nir Station No. YYKR678L	Printed by EBis 3 (datco	media.com)	
				DATE: 5/14/2014	
ENGINE MODEL: - IO-550-N		Kim Davidson Aviation, Inc.		A/C TSN: 528 ENG TT: 528	
ENGINE S/N: 100578 REG. NO: 321PM	福富 多层层	Repair Station No. YYKR678L 2701 Airport Avenue		FLIGHTTIME: 528	
WORK ORDER: 1713	32	Santa Monica, CA 90405 Phone: (Maint 310-391-6293) (Avioni	cs 310-391-0692)	Y 4.3	**
Log Entries			F		
CAM 100hr Sen	vicing of aircraft, chec	k battery, lights and tiresRe	placed oil w/7qts of Aerosh	ell 100W. Oil	
analysis taken	Removed oil filter cur	t open and inspected. No metal	found at this time. Replace	d oil filter ) 3) 70/80 4)	1
winow Dun un	and no loaks noted -	Perform engine compression on ning of gascolater fuel filter and	check 1) /4/80 2) 00/00	, 3, 10,00 4,	
70/00 5\ 75/00	C) 75/00 CAN ales				
72/80 5) 75/80	and CAM viewal incr	action of induction system tilter	and alternate all door lot o	peradori.	
72/80 5) 75/80 test checked go	oodC/W visual insp	ection of induction system filter	security & conditionChe	cked general	
72/80 5) 75/80 test checked go Replaced en condition of eng	oodC/W visual insp	action of induction system tilter	security & conditionChe	cked general	3
72/80 5) 75/80 test checked go	oodC/W visual insp	ection of induction system filter	security & conditionChe	cked general	
72/80 5) 75/80 test checked go Replaced en condition of eng	oodC/W visual insp gine air filter w/new gine compartment hos	ection of induction system filter	security & conditionChe	cked general	
72/80 5) 75/80 test checked go —Replaced en condition of eng w/new.  Maintenance Rele	podC/W visual inspigine air filter w/new gine compartment hos	ection of induction system filter	and alternate all door for of security & condition.——Che I engine cylinder rocker cov	cked general er gaskets	
72/80 5) 75/80 test checked go —Replaced en condition of eng w/new.  Maintenance Rele	podC/W visual inspigine air filter w/new gine compartment hos	rection of induction system filterChecked exhaust system for se's and bafflingReplaced al	and alternate all door to be security & conditionChe I engine cylinder rocker cover cover cover and inspected in accordance over the cover c	er gaskets  nce with the	
72/80 5) 75/80 test checked go —Replaced en condition of eng w/new.  Maintenance Rele	pod	r appliance identified above was rep	and alternate all door for of security & conditionChe I engine cylinder rocker cover aired and inspected in accordance oven FOR RETURN TO SER	cked general er gaskets  nce with the VICE.	
72/80 5) 75/80 test checked go	pod	r appliance identified above was rep	and alternate all door for of security & conditionChe I engine cylinder rocker cover aired and inspected in accordance oven FOR RETURN TO SER	er gaskets  nce with the	
72/80 5) 75/80 test checked go	pod	r appliance identified above was rep	and alternate all door for of security & conditionChe I engine cylinder rocker cover aired and inspected in accordance oven FOR RETURN TO SER	cked general er gaskets  nce with the VICE.	
72/80 5) 75/80 test checked go	pod	r appliance identified above was rep	and alternate all door for of security & conditionChe I engine cylinder rocker cover aired and inspected in accordance oven FOR RETURN TO SER	cked general er gaskets  nce with the VICE.  Vork Order: 17132 (datcomedia.com)	
72/80 5) 75/80 test checked go	pod	r appliance identified above was rep	and alternate all door for of security & conditionChe I engine cylinder rocker cover aired and inspected in accordance oven FOR RETURN TO SER	cked general er gaskets  cce with the VICE.  Nork Order: 17132  (datcomedia.com)  DATE: 6/11/2014 A/C TSN: 543.4	
72/80 5) 75/80 test checked go —Replaced en condition of eng w/new.  Maintenance Rele The aircraft, airfra current maintenan  DATE: 5/14/2014	pod	r appliance identified above was rep Aviation Administration and is APPR Aviation Station No. YYKR678L  Kim Davidson Aviation, Inc. Repair Station No. YYKR678L	and alternate all door for of security & conditionChe I engine cylinder rocker cover aired and inspected in accordance over the security of the security o	cked general er gaskets  nce with the VICE.  Nork Order: 17132 (datcomedia.com)  DATE: 6/11/2014 A/C TSN: 543.4 ENG TT: 543.4	
72/80 5) 75/80 test checked go	pod	rection of induction system filter—Checked exhaust system for se's and baffling.—Replaced all rappliance identified above was replaced all rappliance identified all rappliance identified all rappliance	and alternate all door for of security & condition.—Che I engine cylinder rocker coverage aired and inspected in accordance over the security of the security	cked general er gaskets  cce with the VICE.  Nork Order: 17132  (datcomedia.com)  DATE: 6/11/2014 A/C TSN: 543.4	
72/80 5) 75/80 test checked gc ——Replaced en condition of eng w/new.  Maintenance Rele The aircraft, airfra current maintenar  DATE: 5/14/2014  ENGINE MODEL: IO-550-N ENGINE S/N: 1005781	pod	r appliance identified above was replaced al deplaced	and alternate all door for of security & condition.—Che I engine cylinder rocker coverage aired and inspected in accordance over the security of the security	cked general er gaskets  nce with the VICE.  Nork Order: 17132 (datcomedia.com)  DATE: 6/11/2014 A/C TSN: 543.4 ENG TT: 543.4	
72/80 5) 75/80 test checked go ——Replaced en condition of eng w/new.  Maintenance Rele The aircraft, airfra current maintenan  DATE: 5/14/2014  ENGINE MODEL: IO-550-N EN: 1005781 REG, NO: 321PM WORK ORDER: 17194  Engine Entries	podC/W visual inspigine air filter w/new gine compartment hos  pase  ame, engine, propeller, o noe rules of the Federal  SIGNED  Kim Davi Certified	r appliance identified above was rep Aviation Administration and is APPR dson Repair Station No. YYKR678L  Kim Davidson Aviation, Inc. Repair Station No. YYKR678L 2701 Airport Avenue Santa Monica, CA 90405 Phone: (Maint 310-391-6293) (Avionic	and alternate all door for of security & condition.—.Che I engine cylinder rocker covaried and inspected in accordance of the security of the	cked general er gaskets  cce with the VICE.  Nork Order: 17132  (datcomedia.com)  DATE: 6/11/2014 A/C TSN: 543.4 ENG TT: 543.4 FLIGHTTIME: 543.4	
T2/80 5) 75/80 test checked go —Replaced en condition of eng w/new.  Maintenance Rele The aircraft, airfra current maintenar  DATE: 5/14/2014  ENGINE MODEL: IO-550-N ENGINE S/N: 1005781 REG. NO: 321PM WORK ORDER: 17194  Engine Entries	pod—C/W visual inspigine air filter w/new gine compartment hos  pase  ame, engine, propeller, o noe rules of the Federal  SIGNED  Kim Davi  Certified	rection of induction system filter—Checked exhaust system for se's and baffling.—Replaced all rappliance identified above was replaced all rappliance identified all rappliance identified all rappliance	and alternate all door for of security & condition.—.Che I engine cylinder rocker covaries aired and inspected in accordance of the security o	cked general er gaskets  cce with the VICE.  Nork Order: 17132  (datcomedia.com)  DATE: 6/11/2014 A/C TSN: 543.4 ENG TT: 543.4 FLIGHTTIME: 543.4	
T2/80 5) 75/80 test checked go ——Replaced en condition of eng w/new.  Maintenance Rele The aircraft, airfra current maintenar  DATE: 5/14/2014  ENGINE MODEL: 10-550-N ENGINE S/N: 1005781 REG. NO: 321PM WORK ORDER: 17194  Engine Entries Replaced RH exh drive gear gromm	pod	rection of induction system filter—Checked exhaust system for se's and baffling.—Replaced all rappliance identified above was replaced and some station and is APPR distribution and is AP	and alternate all door for of security & condition.—.Che I engine cylinder rocker covaries aired and inspected in accordance of the security o	cked general er gaskets  cce with the VICE.  Nork Order: 17132  (datcomedia.com)  DATE: 6/11/2014 A/C TSN: 543.4 ENG TT: 543.4 FLIGHTTIME: 543.4	
T2/80 5) 75/80 test checked go ——Replaced en condition of eng w/new.  Maintenance Rele The aircraft, airfra current maintenan  DATE: 5/14/2014  ENGINE MODEL: 10-550-N 10-550-	pod—C/W visual inspigine air filter w/new gine compartment hos  pase  ame, engine, propeller, o noe rules of the Federal  SIGNED  Kim Davi  Certified  ausst muffler & LH ex nets w/new upgraded	rection of induction system filter—Checked exhaust system for se's and baffling.—Replaced all rappliance identified above was replaced in the replaced identified above was replaced identified above was replaced identified above was replaced.	and alternate all door for of security & condition.—.Che I engine cylinder rocker covaries aired and inspected in accordance of the security o	cked general er gaskets  cked general er gaskets  cce with the VICE.  Nork Order: 17132  (datcomedia.com)  DATE: 6/11/2014 A/C TSN: 543.4 ENG TT: 543.4 FLIGHTTIME: 543.4  Compressor	
T2/80 5) 75/80 test checked go ——Replaced en condition of eng w/new.  Maintenance Rele The aircraft, airfra current maintenan  DATE: 5/14/2014  ENGINE MODEL: 10-550-N 10-550-	pod—C/W visual inspigine air filter w/new gine compartment hos  pase  ame, engine, propeller, o noe rules of the Federal  SIGNED  Kim Davi  Certified  ausst muffler & LH ex nets w/new upgraded	r appliance identified above was replaced al appliance identified above was replaced and is APPR appliance identified above was replaced and in APPR appliance	and alternate all door for of security & condition.—.Che I engine cylinder rocker covaries aired and inspected in accordance of the security o	cked general er gaskets  cked general er gaskets  cce with the VICE.  Nork Order: 17132  (datcomedia.com)  DATE: 6/11/2014 A/C TSN: 543.4 ENG TT: 543.4 FLIGHTTIME: 543.4  Compressor	
T2/80 5) 75/80 test checked go ——Replaced en condition of eng w/new.  Maintenance Rele The aircraft, airfra current maintenan  DATE: 5/14/2014  ENGINE MODEL: 10-550-N 10-550-	pod—C/W visual inspigine air filter w/new gine compartment hos  pase  ame, engine, propeller, o noe rules of the Federal  SIGNED  Kim Davi  Certified  ausst muffler & LH ex nets w/new upgraded	rection of induction system filter—Checked exhaust system for se's and baffling.—Replaced all rappliance identified above was replaced in the replaced identified above was replaced identified above was replaced identified above was replaced.	and alternate all door for of security & condition.—Che I engine cylinder rocker covaries and and inspected in accordance over the printed by EBis 3  Printed by EBis 3  Printed by EBis 3  ES 310-391-0692)  Replaced air conditioner ked good.  Aired and inspected in accordance over the printed by EBis 30  Conditioner ked good.	cked general er gaskets  cked general er gaskets  cce with the VICE.  Nork Order: 17132  (datcomedia.com)  DATE: 6/11/2014 A/C TSN: 543.4 ENG TT: 543.4 FLIGHTTIME: 543.4  Compressor	



	ENGINE MODEL: IO-550-N ENGINE S/N: 1005781 REG. NO: 321PM WORK ORDER: 17282	Kim Davidsen Aviation, Inc. Repair Station No. YYKR678L 2761 Aupen Avenue Santa Montea, EA 90405 Phone: (Maint \$10-391-6293) (Aviente	DATE: 7/85/2014 A/C TSN 564 ENG TT, 564 FLIGHTTIME: 564
	Log Entries  Removed and replace inspected for metal an ——Removed Electrical Function and leak test	ed oil w/7 qts of Aeroshell 199W. Oil analysis tak nd replaced w/new. No metal found at this time. I Fuel Pump Assy s/n 5352 & installed new Elec I checked good.	en. Removed oil filter, cut open, Run up and no leaks noted. trical Fuel Pump Assy s/n 5762.
	Maintenance Release The aircraft, airframe, eng current maintenance rules	ine, propeller, er appliance identified above was repair s of the Federal Aviation Administration and is APPROV	
	DATE: 7/25/2014	SIGNED:	Printed by EBis 3 (datcomedia.com)
		Kim Davidson Certified Repair Station No. YYKR678L	Printed by Edis 3 (dateoniesia com)
	and inspected for me ——Performed engine 66/80-—Checked ind spark plugs & leads.  Maintenance Release  The aircraft, airframe, and	Kim Davidson Aviation, Inc. Repair Station No. YYKR678L 2761 Airport Avenue Santa Monica, EA 90405 Phone: (Maint 310-391-8293) (Avia on of engine and exhaust for cracks, distortion, Inc. Replaced oil with 8qts of Aeroshell 100W. Oil setal. No metal found at this time. Replaced oil fill compression check 1) 72/80 2) 68/80 3) 72/80 function, exhaust and hoses for condition & securities, propeller, or appliance identified above was repair of the Federal Aviation Administration and is APPRO	Oose or missing fasteners, leaks and ample taken. Removed oil filter, cut open ter w/new. Run up and no leaks noted. 30 4) 72/80 5) 72/80 6) rityCleaned, gapped and tested all
	DATE: 10/8/2014	SIGNED: Kim Davidson Certified Repair Station No. YYKR678L	Work Order: 17442 Printed by EBis 3 (detcomedia.com)
	ENGINE MODEL: 10-550-N ENGINE S/N: 1005781 REG. NO: 321PM WORK ORDER: 17565  Engine Entries I certify that this engine has been and the system of the system	Kim Davidsen Certified Repair Station No. YYKR678L  Kim Davidsen Aviation, Inc. Repair Station No. YYKR678L 2701 Airport Avenue Santa Menica, CA 90405 Phone: (Maint 319-391-6293) (Avionics 310-391- en Inspected IAW Cirrus 100hr/Annual Checkli NPerformed engine compression check 1) moved and replaced oil with 8qts of Aeroshell 1 inspected for metal. No metal found at this tin	Work Order: 17442 Printed by EBis 3 (datcomedia com)  DATE: 12/11/2014 A/C TSN: 642.9 ENG TT: 642.9 FLIGHTTIME: 642.9  st and has been determined to 72/80 2) 70/80 3) 74/80 4) 100W. Oil analysis taken.
- F	ENGINE MODEL: 10-550-N ENGINE S/N: 1005781 REG. NO: 321PM WORK ORDER: 17565  Engine Entries I certify that this engine has been and AIRWORTHY CONDITION 172/80 5) 76/80 6) 70/80Removed oil filter, cut open and Run up and leak test checked gualaintenance Release	Kim Davidsen Certified Repair Station No. YYKR678L  Kim Davidsen Aviation, Inc. Repair Station No. YYKR678L 2701 Airport Avenue Santa Monica, CA 90405 Phone: (Maint 310-391-6293) (Avionics 310-391-6293)  en Inspected IAW Cirrus 100hr/Annual Checkli N,Performed engine compression check 1) noved and replaced oil with 8qts of Aeroshell 1 inspected for metal. No metal found at this tinood.	DATE: 12/11/2014 A/C TSN: 642.9 ENG TT: 642.9 FLIGHTTIME: 642.9 fist and has been determined to 72/80 2) 70/80 3) 74/80 4) 100W. Oil analysis taken. ne. Replaced oil filter w/new.
N TI CL	ENGINE MODEL: 10-550-N ENGINE S/N: 1005781 REG. NO: 321PM WORK ORDER: 17565  Engine Entries I certify that this engine has been in AIRWORTHY CONDITION 172/80 5) 76/80 6) 70/80Removed oil filter, cut open and Run up and leak test checked gualaintenance Release	Kim Davidsen Certified Repair Station No. YYKR678L  Kim Davidsen Aviation, Inc. Repair Station No. YYKR678L 2701 Airport Avenue Santa Menica, CA 90405 Phone: (Maint 310-391-6293) (Avionics 310-391- en Inspected IAW Cirrus 100hr/Annual Checkli NPerformed engine compression check 1) noved and replaced oil with 8qts of Aeroshell 1 inspected for metal. No metal found at this tin ood.  er, or appliance identified above was repaired and inseral Aviation Administration and is APPROVED OR	Work Order: 17442  Printed by EBis 3 (datcomedia com)  DATE: 12/11/2014 A/C TSN: 842.9 ENG TT: 642.9 FLIGHTTIME: 642.9  Set and has been determined to 72/80 2) 70/80 3) 74/80 4) 100W. Oil analysis taken. ne. Replaced oil filter w/new.

F



	Total Time Hours Min		Time Sind Overh	naul	Luding engine part removal			
Date			Hours	Min	Record maintenance actions including engine part removal installation and compliance with inspections, Airworthiness Direct installation and compliance with inspections, Airworthiness Direct installation and Service Bulletins			
arried forward		<u> </u>						
	1.			1	Reechcraft			
			$\subseteq$	J INV	ANCED PIPE			
_			1	4299 SV	V 127th St, Suite 101 prida 33186 prida 3291 Fx: 305-259-8302			
			N P	h: 305-2	orida 33186 59-8291 Fx: 305-259-8302			
					S/N: 3827; Total Time: 807.30; Engine - Type: IO550N68B, S/N: 1005781, Time: S/N: 3827; Total Time: 807.30; Engine - Type: IO550N68B, S/N: 1005781, Time: S/N: 3827; Total Time: 807.30; Engine - Type: IO550N68B, S/N: 1005781, Time: S/N: 3827; Total Time: 807.30; Engine - Type: IO550N68B, S/N: 1005781, Time: S/N: 3827; Total Time: 807.30; Engine - Type: IO550N68B, S/N: 1005781, Time: S/N: 3827; Total Time: 807.30; Engine - Type: IO550N68B, S/N: 1005781, Time: S/N: 3827; Total Time: 807.30; Engine - Type: IO550N68B, S/N: 1005781, Time: S/N: 3827; Total Time: 807.30; Engine - Type: IO550N68B, S/N: 1005781, Time: S/N: 3827; Total Time: 807.30; Engine - Type: IO550N68B, S/N: 1005781, Time: S/N: 3827; Total Time: 807.30; Engine - Type: IO550N68B, S/N: 1005781, Time: S/N: 3827; Total Time: 807.30; Engine - Type: IO550N68B, S/N: 1005781, Time: S/N: 3827; Total Time: 807.30; Engine - Type: IO550N68B, S/N: 1005781, Time: S/N: 3827; Total T			
			Cir	nis SR22	S/N: 3827; Total Time: 807.30, 239			
Date: 1	/08/2016; Airc	raft: N321	PM; Type. Oil		#6 63/80.			
807.30	1		HR INSPECT	TION.	#2 65/80, #3 74/80, #4 66/80, #5 74/80, #6 63/80. SPECT OLD FILTER ELEMENT FOR METAL, NONE NOTED, SERVICED			
- 1) PER	FORMED AN	MPRESS	ON CHECK;	#1 66/80, VENT, IN:	SPECT OLD FILTER ELEMENT			
_ 3) DIV	- AFR	OSHELL O	, L EC	DMS	Asset Control of the			
ENGIN	SAMPL	E. FILLEL	OUT ALL DI	UGS.	WITH CURRENT REGULATIONS OF THE			
5) CLE	ANED AND	ARICO ARI	OVE WAS RE	PAIRED	AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE 43 APPENDIX "D" ANNUAL/100 HOUR INSPECTION AND IS APPROVED HAVE BEEN REVIEWED AND UPDATED; PERTINENT DETAILS OF THE HAVE BEEN REVIEWED AND UPDATED; DATE: 01/08/2016 HOP ORDER REFERENCE NUMBER 15-3091 DATE: 01/08/2016			
THE EN	NGINE IDEN I	ADMINIS	TRATION UN	DER FAR BLE ADS	AND INSPENDIX "D" ANNUAL/100 HOUSE PERTINENT DETAILS OF THE 43 APPENDIX "D" ANNUAL/100 HOUSE PERTINENT DETAILS OF THE HAVE BEEN REVIEWED AND UPDATED; PERTINENT DETAI			
FOR R	ETOTAL EN	FUNDER	S COKKEDLA	TATRE.				
REPAII	TURE OF AU	THORIZE	D REPRESEN	IIVIIAC.	2 LLO RELLO AP73543036IA			
500. A	DVANCED A	IRCRAFT	CENTER, INC	) PETE	R J. LO BELLO AP73543036IA			
FUR. 7								
	1			1	Reechcraft			
<u></u>			$\subseteq$	) INV.	ANCED PIPE			
			- 47					
		in a married	14	1299 SW	127th St, Suite 101			
and the second		*	Mi	iami. Flo	rida 33186			
			Mi	iami. Flo	7 127th St, Suite 101 rida 33186 59-8291 Fx: 305-259-8302			
			Mi Pi	iami, Flo h: 305-25	rida 33186 59-8291 Fx: 305-259-8302			
Date: 3/0 854.50	2/2016; Aircra	ift: N321Pl	Mi Pi	iami, Flo h: 305-25	rida 33186			
854.50	ad 50 Us loon	nation IAN	Mi Pr M; Type: Cirru	iami, Flo h: 305-25 is SR22; \$	rida 33186 59-8291 Fx: 305-259-8302 S/N: 3827; Total Time: 854.50; Engine - Type: IO550N68B, S/N: 1005781, Time:			
854.50 1) Perform 2) Drained	ned 50 Hr Insp I Oil, Replaced	nation IAN	Mi Pr M; Type: Cirru	iami, Flo h: 305-25 is SR22; \$	rida 33186 59-8291 Fx: 305-259-8302			
1) Perform 2) Drained Leak Chec	ned 50 Hr Insp I Oil, Replaced	pection IAV d Filter Ele	Mi Pr M; Type: Cirru	iami, Flo h: 305-25 is SR22; S SR22 <b>7</b> Ins	rida 33186 59-8291 Fx: 305-259-8302  S/N: 3827; Total Time: 854.50; Engine - Type: IO550N68B, S/N: 1005781, Time: spection Guide ter Element For Metal, None Noted, Serviced Engine With Phillips 20W50 Oil,			
1) Perform 2) Drained Leak Chec 3) Re-Torg	ned 50 Hr Insp 1 Oil, Replaced ck Ok que Engine Ro	pection IAV d Filter Ele ocker Cove	Mi; Type: Cirru  W The Cirrus Sement, Inspecter Gaskets, No.	iami, Flo h: 305-25 is SR22; S SR227 Insted Old Fil o Leaks N	rida 33186 59-8291 Fx: 305-259-8302  S/N: 3827; Total Time: 854.50; Engine - Type: IO550N68B, S/N: 1005781, Time: spection Guide ter Element For Metal, None Noted, Serviced Engine With Phillips 20W50 Oil, loted			
1) Perform 2) Drained Leak Chec 3) Re-Torg THE ENGI	ned 50 Hr Insp Oil, Replaced ck Ok que Engine Ro INE IDENTIFII AVIATION AL	pection IAV d Filter Ele ocker Cove ED ABOVI DMINISTR	M; Type: Cirru  W The Cirrus Sement, Inspecter Gaskets, No E WAS REPA	iami, Flo h: 305-25 is SR22; \$ SR227 Insted Old Fil to Leaks N NIRED AN	rida 33186 59-8291 Fx: 305-259-8302  S/N: 3827; Total Time: 854.50; Engine - Type: IO550N68B, S/N: 1005781, Time: spection Guide ter Element For Metal, None Noted, Serviced Engine With Phillips 20W50 Oil, loted  D INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE OVED FOR RETURN TO SERVICE, PERTINENT DETAILS OF THE			
1) Perform 2) Drained Leak Chec 3) Re-Torg THE ENGI FEDERAL AIRFRAME	ned 50 Hr Insp Oil, Replaced ck Ok que Engine Ro INE IDENTIFII AVIATION AL E ARE ON FIL	pection IAV d Filter Ele ocker Cove ED ABOVI DMINISTR E UNDER	M; Type: Cirru  W The Cirrus Sement, Inspecter Gaskets, No E WAS REPA	iami, Flo h: 305-25 is SR22; \$ SR227 Ins ted Old Fil o Leaks N AIRED AN IS APPRO	rida 33186 59-8291 Fx: 305-259-8302  S/N: 3827; Total Time: 854.50; Engine - Type: IO550N68B, S/N: 1005781, Time: spection Guide ter Element For Metal, None Noted, Serviced Engine With Phillips 20W50 Oil, loted  D INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE			
1) Perform 2) Drained Leak Chec 3) Re-Toro THE ENGI FEDERAL AIRFRAME SIGNATUR	ned 50 Hr Insp 1 Oil, Replaced ck Ok que Engine Ro INE IDENTIFII AVIATION AL E ARE ON FIL RE OF AUTHO	pection IAV d Filter Ele ocker Cove ED ABOVI DMINISTR E UNDER DRIZED R	M; Type: Cirru  N The Cirrus Sement, Inspecter Gaskets, No E WAS REPA AATION AND I	iami, Flo h: 305-25 ss SR227 Ins ted Old Fil to Leaks N AIRED AN IS APPRO DNDING S	rida 33186 59-8291 Fx: 305-259-8302  S/N: 3827; Total Time: 854.50; Engine - Type: IO550N68B, S/N: 1005781, Time: spection Guide ster Element For Metal, None Noted, Serviced Engine With Phillips 20W50 Oil, loted  D INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE DVED FOR RETURN TO SERVICE, PERTINENT DETAILS OF THE SHOP ORDER REFERENCE NUMBER: 16-3167 DATE: 03/02/2016			
1) Perform 2) Drained Leak Chec 3) Re-Toro THE ENGI FEDERAL AIRFRAME SIGNATUR	ned 50 Hr Insp 1 Oil, Replaced ck Ok que Engine Ro INE IDENTIFII AVIATION AL E ARE ON FIL RE OF AUTHO	pection IAV d Filter Ele ocker Cove ED ABOVI DMINISTR E UNDER DRIZED R	M; Type: Cirru  N The Cirrus Sement, Inspecter Gaskets, No E WAS REPA AATION AND I	iami, Flo h: 305-25 ss SR227 Ins ted Old Fil to Leaks N AIRED AN IS APPRO DNDING S	rida 33186 59-8291 Fx: 305-259-8302  S/N: 3827; Total Time: 854.50; Engine - Type: IO550N68B, S/N: 1005781, Time: spection Guide ter Element For Metal, None Noted, Serviced Engine With Phillips 20W50 Oil, loted  D INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE OVED FOR RETURN TO SERVICE, PERTINENT DETAILS OF THE			
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14299 SW 127th St, Suite 101 Miami, Florida 33186 Ph: 305-259-8291 Fx: 305-259-8302

Date: 4/19/2016; Aircraft: N321PM; Type: Cirrus SR22; S/N: 3827; Total Time: 908.00; Engine - Type: IO550N68B, S/N: 1005781, Time:

- 1) PERFORMED CIRRUS 100 HR INSPECTION IN ACCORDANCE WITH THE CIRRUS SR22 MAINTENANCE GUIDE.
- 2) DRAINED OIL, REPLACED FILTER ELEMENT, INSPECT OLD FILTER ELEMENT FOR METAL, NONE NOTED, SERVICED ENGINE WITH PHILLIPS 20W50 OIL, LEAK CHECK OK.
- 3) PERFORMED COMPRESSION CHECK: #1 68/80, #2 67/80, #3 69/80, #4 66/80, #5 61/80, #6 67/80.
- 4) INSTALLED NEW (12 EACH) SPARK PLUGS, P/N # URHB32E. OP'S CHECK OK.
- 5) WASH ENGINE COMPARTMENT, APPLIED CORROSION "X" TREATMENT.
- 6) RE-TORQUE ENGINE ROCKER COVER GASKETS, NO LEAKS NOTED.

THE ENGINE 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 THE AIRFRAME ARE ON FILE UNDER CORRESPONDING SHOP ORDER REFERENCE NUMBER: 16-3206 DATE: 04/19/2016 SIGNATURE OF AUTHORIZED REPRESENTATIVE

FOR: ADVANCED AIRCRAFT CENTER, INC PETER J. LO BELLO AP73543036IA

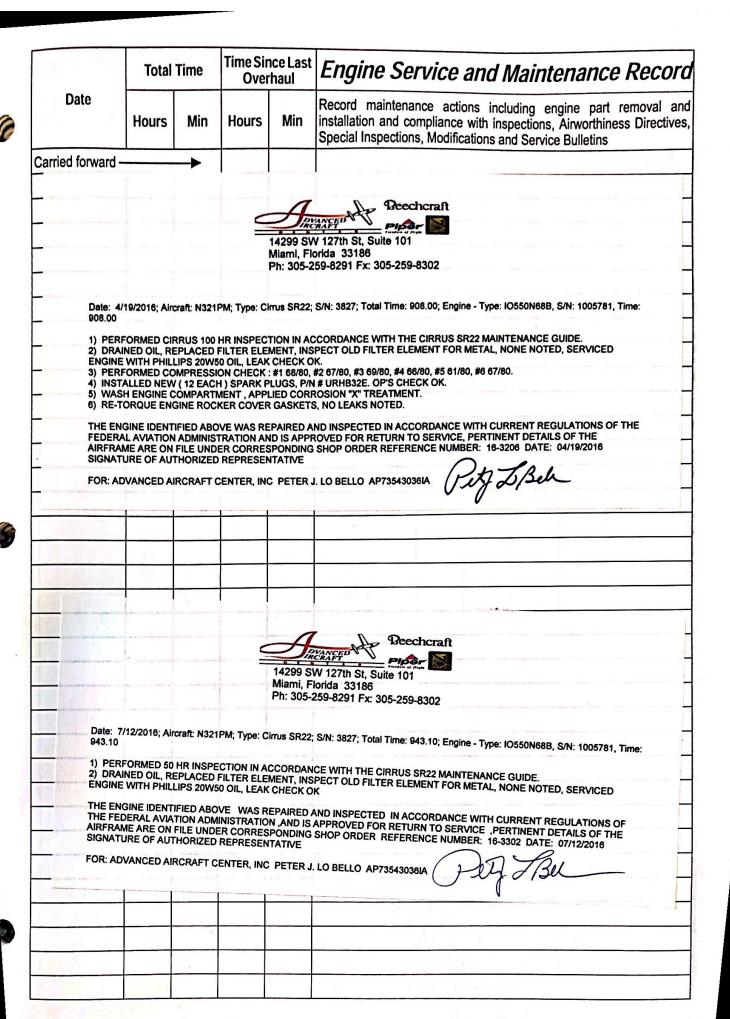
**Reechcraft** 14299 SW 127th St, Suite 101 Miami, Florida 33186 Ph: 305-259-8291 Fx: 305-259-8302

Date: 7/12/2016; Aircraft: N321PM; Type: Cirrus SR22; S/N: 3827; Total Time: 943.10; Engine - Type: IO550N68B, S/N: 1005781, Time:

1) PERFORMED 50 HR INSPECTION IN ACCORDANCE WITH THE CIRRUS SR22 MAINTENANCE GUIDE. 2) DRAINED OIL, REPLACED FILTER ELEMENT, INSPECT OLD FILTER ELEMENT FOR METAL, NONE NOTED, SERVICED

THE ENGINE 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 THE AIRFRAME ARE ON FILE UNDER CORRESPONDING SHOP ORDER REFERENCE NUMBER: 16-3302 DATE: 07/12/2016 SIGNATURE OF AUTHORIZED REPRESENTATIVE

FOR: ADVANCED AIRCRAFT CENTER, INC PETER J. LO BELLO AP73543036IA





Miami, Florida 33186 Ph: 305-259-8291 Fx: 305-259-8302

Date: 9/09/2016; Aircraft: N321PM; Type: Cirrus SR22; S/N: 3827; Total Time: 993.30; Engine - Type: IO550N68B, S/N: 1005781, Time: 993.30

- 1) PERFORMED CIRRUS 50 HR INSPECTION IN ACCORDANCE WITH THE CIRRUS SR22 MAINTENANCE GUIDE.
- 2) DRAINED OIL, REPLACED FILTER ELEMENT, INSPECT OLD FILTER ELEMENT FOR METAL, NONE NOTED , SERVICED ENGINE WITH PHILLIPS 20W50 OIL, LEAK CHECK OK.
- 3) DRAINED AND CLEANED GASCOLATOR FUEL FILTER AND BOWL.

THE ENGINE 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 THE AIRFRAME ARE ON FILE UNDER CORRESPONDING SHOP ORDER REFERENCE NUMBER: 16-3373 DATE: 09/09/2016 SIGNATURE OF AUTHORIZED REPRESENTATIVE

FOR: ADVANCED AIRCRAFT CENTER, INC PETER J. LO BELLO AP73543036IA

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A 200 SIM 407th St. Suite 10 to 1

14299 SW 127th St, Suite 101 Miami, Florida 33186

Ph: 305-259-8291 Fx: 305-259-8302

Date: 9/21/2016; Aircraft: N321PM; Type: Cirrus SR22; S/N: 3827; Total Time: 1016.30; Engine - Type: IO550N68B, S/N: 1005781, Time: 1016.30

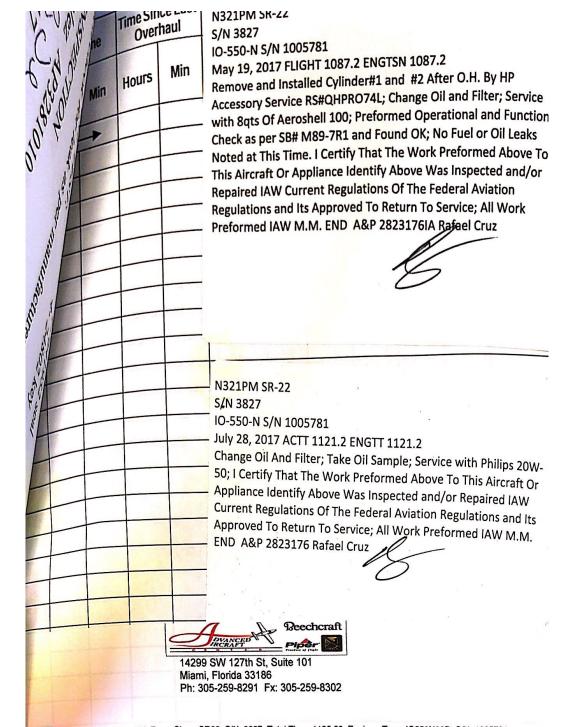
- 1) PERFORMED 100 HR INSPECTION IN ACCORDANCE WITH THE CIRRUS SR22 MAINTENANCE GUIDE.
- 2) PERFORMED 200 HR INSPECTION IN ACCORDANCE WITH THE CIRRUS SR22 MAINTENANCE GUIDE.
- 3) DRAINED OIL, REPLACED FILTER ELEMENT, INSPECT OLD FILTER ELEMENT FOR METAL, NONE NOTED, SERVICED ENGINE WITH PHILLIPS 20W50 OIL, LEAK CHECK OK.
- 4) PERFORMED COMPRESSION CHECK: #164/80, #2 65/80, #3 72/80, #4 64/80, 5 # 74/80, #8 68/80.
- 5) CLEANED ENGINE AND APPLIED CORROSION 'X' TREATMENT TO ENGINE.
- 6) PERFORMED SID 97-3 FUEL PRESSURE FUNCTIONAL INSPECTION.
- 7) CLEANED AND GAPPED ALL SPARK PLUGS.

THE ENGINE 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 THE AIRFRAME ARE ON FILE UNDER CORRESPONDING SHOP ORDER REFERENCE NUMBER: 16-3364 DATE: 09/21/2016

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FOR: ADVANCED AIRCRAFT CENTER, INC PETER J. LO BELLO AP73543036IA

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	Time: 1044.2	0	1		
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Date: 2/07/2018; Aircraft: N321PM; Type: Cirrus SR22; S/N: 3827; Total Time: 1185.50; Engine - Type: IO550N68B, S/N: 1005781, Time: 1185.50

1) PERFORMED ANNUAL/100 HR INSPECTION IN ACCORDANCE WITH THE CIRRUS SR22 MAINTENANCE MANUAL. 2) PERFORMED COMPRESSION CHECK: # 1 65/80, #2 60/80, #3 66/80, #4 41/80, #5 60/80, #6 35/80. 3) DRAINED OIL, REPLACED FILTER ELEMENT, INSPECT OLD FILTER ELEMENT FOR METAL, NONE NOTED, SERVICED ENGINE WITH PHILLIPS 20W50 MINERAL OIL, LEAK CHECK OK.

4) INSTALLED REPAIRED/SERVICEABLE #6 CYLINDER ASSY, P/N # 655932, IO-550N, S/N # 67078, UNDER WORK ORDER #48704-000, FORM TRACKING NUMBER # 65579 BY CERTIFIED ENGINES UNLIMITED. INSTALLED REPAIRED/SERVICEABLE #4 CYLINDER ASSY, P/N # 655932, IO-550N, S/N # 67077, UNDER WORK ORDER # 48704-000, FORM TRACKING NUMBER # 65579 BY CERTIFIED ENGINES UNLIMITED. INSTALLED NEW (6 EACH) WASHERS P/N # 628556, (2 EACH) PIN PISTON P/N # 650046, (6 EACH) O-RINGS P/N # 630979-9, (3 EACH) CYLINDER DRAIN BACK SEALS P/N # 633958-2 (6 EACH) WASHERS P/N # 640612, (2 EACH) GASKET SET P/N # 64556541, (1 EACH) GASKET DIPSTICK HOUSING P/N # 649965, (1 EACH) PROP GOVERNOR GASKET P/N # MS9144-01, (1 EACH) O-RING P/N # MS9970-116, (1 EACH) O-RING P/N # MS9970-117.

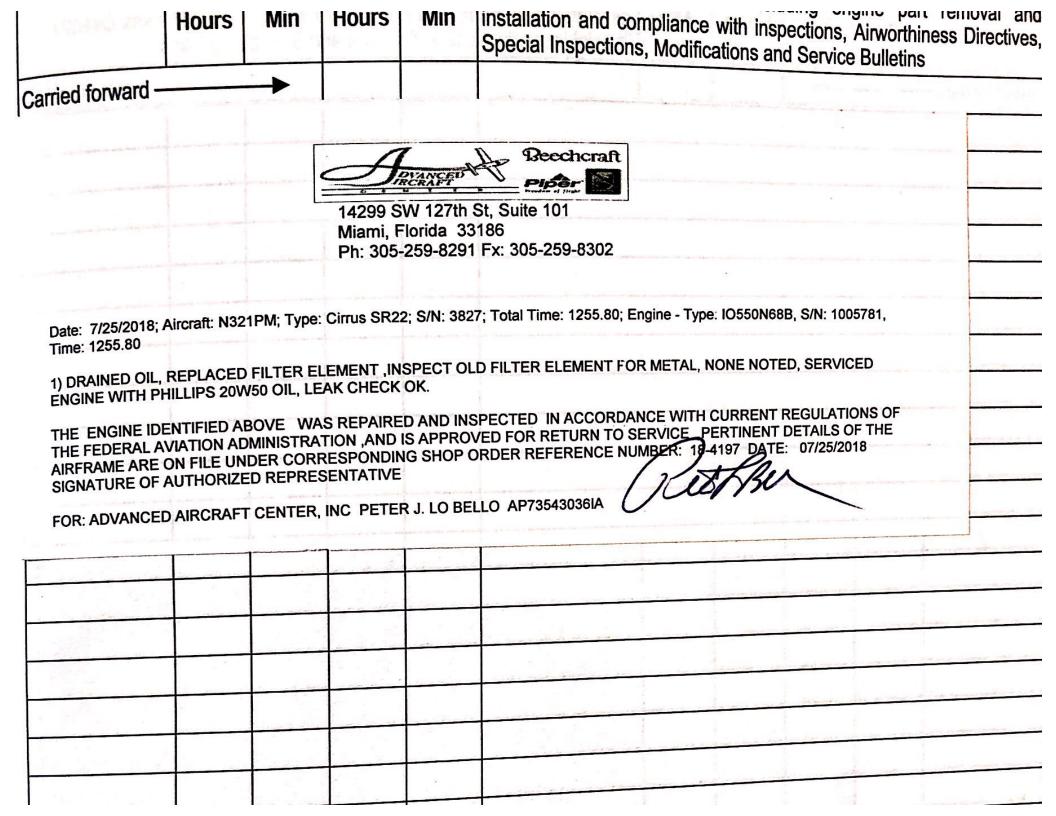
5) INSTALLED NEW #2 CYLINDER EXHAUST GASKET P/N # 652458 AND ROCKET BOX COVER GASKET P/N # 655705.

6) WASH ENGINE AND APPLIED CORROSION 'X' TREATMENT

7) CLEANED AND GAPPED ALL SPARK PLUGS.
8) AD 2016-16-12 TO PREVENT FAILURE OF THE CYLINDER ASSEMBLIES, WHICH COULD LEAD TO FAILURE OF THE ENGINE INFLIGHT, CONTD - DNA - TCM CYLINDERS ARE INSTALLED, NO FURTHER ACTIONS.

THE ENGINE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION UNDER FAR 43 APPENDIX "D" ANNUAL/100 HOUR INSPECTION AND IS APPROVED FOR RETURN TO SERVICE, ALL APPLICABLE ADS HAVE BEEN REVIEWED AND UPDATED; PERTINENT DETAILS OF THE REPAIR ON FILE UNDER CORRESPONDING SHOP ORDER REFERENCE NUMBER 17-3943 DATE: 02/07/2018 SIGNATURE OF AUTHORIZED REPRESENTATIVE:

FOR: ADVANCED AIRCRAFT CENTER, INC PETER J. LO BELLO AP73543036IA



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Time	: 7/25/2019; Aircraft: N321PM : 1316.60	; Type: Cirrus SR22; S/N:	3827; Total Time: 1316.6	0; Engine - Type: IO550N	88 S/N: 1005704
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1) Dr	ained Oil, Replaced Filter Elen Check OK.	nent , Inspect Old Filter E	lement For Metal, None N	oted Consider Facility	
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FOR:	ADVANCED AIRCRAFT CEN	ITED INC DETER		()	
	THE PROPERTY OF THE PERSON OF	HER, INC PETER J. LO	BELLO AP735430361A	1 117	14