MAINTENANCE RECORD F.A.R. 43.9 AGENCY & CERTIFICATE NO.
WORK PERFORMED/RETURNED TO SERV DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED AIRCRAFT TIME IN SERVICE & CERTIFICATE NO. ED/RETURNED TO SERVICE DATE OF COMPLETION ARAPAHOE AERO 12760 EAST CONTROL TOWER ROAD ENGLEWOOD, COLORADO 80112 (303) 799-8386 8386 S/N: 1299 **SR20** Cirrus N77ZX Aircraft Total Time: 0494.9 Hobbs: 0494.9 0454.3 10 February 2006 100 Hour / Annual Inspection completed this date using the Cirrus SR20 inspection form as a guide. ELT os, antitested in accordance with FAR 91.207(d). No defects noted. ELT battery expires March 2009. Cleaned aircraft. Serviced and charged aircraft battery. Cleaned and resealed fuel strainer. Installed new main tires 379 using original tubes. Balanced as needed and installed using new safeties. Installed new brake pads. Resealed both brake calipers. Sealed power output cables on MCU. Reinstalled right passenger map light button. Lubricated door latch mechanisms as needed. Removed tape from forward outboard section of left inboard wing fairing. Cleaned effected area and applied new tape. Resealed forward left wing fairing cuff. Installed new landing light lens. Installed new nose strut seal in cowling. VSI "0" adjusted as needed. Lubricated flight controls as needed. Weight and Balance updated to reflect previously installed dual inertial reel seat belts installed 28 February 2005. Complied with Cirrus SB 2X-25-17 (break over pins) by installation of improved crew seat break over pins. Adjusted pins and reclines levers as needed. Checked belt webbing for fraying. No defects noted. Complied with Cirrus SB 2X-53-03 (tail tie down) by installation of new plastic bumper style tail tie down. Complied with Cirrus SB 2X-57-05 R1 (aileron inspection) by installation of large area washers and shimming of both outboard aileron hinge brackets. Reinstalled ailerons using new hardware and safetied as required. Complied with Cirrus SB 2X-32-14 er (brake inspection hole) by installation of inspection hole in each inboard main wheel fairing, application urrent database of temperature monitors and enlarging of main wheel pant fairing lower openings as needed. AD's checked through bi-weekly 2006-02. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN intenance AIRWORTHY CONDITION. END. w/o: 23049 / 23061 L. John Wells A&P523116767IA

Form Tracking Number:	3066W00051	Wart Order / Contract /	Invoice Number:	12. Status/Work	NEW				Second Section Block 13	14 CFR 43.9 Return to Service Other regulations specified in block 12 and described	Certifies that unless otherwise specified in Diota, 125, 125, 127, 127, 128, 138, 139, 139, 139, 139, 139, 139, 139, 139	21. Approval / Certificate No:	N/A	(MDX) N/A			is it is exemplal
For	B111	-	C C	11. Serial/Batch #	008/12000m320c					c Other regulation of the work idea	Certifies that unless otherwise specified in Diota 13, use in Block 13 was accomplished in accordance with Title 14. Code of Fee in Block 13 was accomplished in accordance with Title 14. Code of Fee in Block 13 was accomplished in accordance with Title 14. Code of Fee in Block 13 was accomplished in accordance with Title 14.	Zill Appre		23. Date (M/D/Y)			mbly.
	ificate	rm 8130-3		/* 10. Quantity						14 CFR 43.9 Return to Service	accomplished in accord the tems are		I Signature: N/A	od or printed) N/A		littes	the part/component/asse
	elease Cert	oval Tag, FAA Fo	900	9 Eligibility *	N/A								20. Authorized Signature:	22 Name (typod or printed)		Installer Responsibilities	stitute authority to install
	Authorized Release Certificate	Airworthiness Approval Tag, FAA Form 8130-3	Michelin Aircraft Tire Corp. 1600 N 291 Hwy Pillar 52 Unit 1006 Independence, MO 64058		8. Part Number	061-501-0				red in conformity to:	or safe operation.	13	16. Approval/Authorization No: 240049CE	18. Date (M/D/Y)	11-14-03	User / Inst	ment alone does not automatically cons
	Approving National Aviation 2	Traited States	d Address:		Item 7. Description: Aircraft Tire	1. 15X6.0-6, 6PR, 160MPH	13. Remarks: FOR DOMESTIC STATES	0615010		14. Certifies the items identified above were manufactured in conformity to:	Approved design data and are in a condition for safe operation.	Non-approved design data specified in Block 13	15. Authorized Signature: @le.	17. Name (typed or printed)	Terry McAbee		to understand the existence of this document alone does not automatically constitute authority to install the part/component/assembly.

It is importal

Statements in block 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulation by the user/installer before the aircraft may be flown. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in block 1, it is that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in block 1.

MAINTENANCE RECORD F.A.R. 43.9 DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED DATE OF COMPLETION AIRCRAFT TIME AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO S IN SERVICE ARAPAHOE AERO 12760 EAST CONTROL TOWER ROAD ENGLEWOOD, COLORADO 80112 (303) 799-8386 N77ZX Cirrus **SR20** S/N: 1299 17 April 2006 Hobbs: 0545.4 Aircraft Total Time: 0545.5 Removed Sandel SN3308, S/N: 4621 to facilitate repair by Sandel Avionics. Installed Sandel supplied exchange unit pending repair of original HSI. Set all parameters as needed. Swung compass as required and aligned autopilot functions. Cirrus AD 2006-07-06 (fuel line chafing) complied with by previous compliance, with Cirrus SB 2X-28-04 R1, 15 December 2005, END. he Will -L. John Wells A&P523116767 w/o 23335 **ARAPAHOE AERO** 12760 EAST CONTROL TOWER ROAD ENGLEWOOD, COLORADO 80112 (303) 799-8386 N77ZX Cirrus **SR20** S/N: 1299 03 May 2006 Hobbs: 0548.9 Aircraft Total Time: 0548.9 Removed loaner Sandel SN3308 as supplied from Sandel Avionics. Installed original Sandel SN3308, S/N: 4621 following factory repair. Set all parameters as needed. Swung compass as required and aligned autopilot functions. END L. John Wells A&P523116767 w/o 23335

THE LOCAL PROPERTY OF THE PARTY	MAINTENANCE RECORD F.A.R. 43.9									
TIFICATE NO. TURNED TO SERVICE	DATE OF COMPLETION	AIRCRAFT TIME								
	COMILETION	IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SER'						
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35										
			ARAPAHOE AERO							
6		12760 EAST CONTR	OL TOWER ROAD ENGLEWOOD COL	ORADO 20112 (202) 702						
		1 Sentembor 2006	51120	S/N: 1200						
S/N:	Remo	ved right main tire for	- l1 · D	Aircraft Total Time. 0502 0						
	wheel	assembly as needed.	Hobbs: 0583.0 r balancing. Re-clocked tire on wheel to face Reinstalled using original hardware and ne d) by installation of door gas strut guards ne	cilitate proper balancing. Balanced						
	27-32	3-04 (door strut guar	Reinstalled using original hardware and ne d) by installation of door gas strut guards p L. John Wells A&P52311676	er manufactures instructions END						
		- Care	L. John Wells A&P52311676	7 w/o 23962 / 23967 —						
	No.									
1	M.C.	-	PARTY VENTON							
				A STATE OF THE STA						

MAINTENANCE RECORD F.A.R. 43.9 DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE AIRCRAFT TIME IN SERVICE DATE OF ICE COMPLETION **ARAPAHOE AERO** 12760 EAST CONTROL TOWER ROAD ENGLEWOOD, COLORADO 80112 (303) 799-8386 S/N: 1299 SR₂0 Cirrus N77ZX Hobbs: 0583.0 Aircraft Total Time: 0583.0 13 September 2006 Removed right main tire for balancing. Re-clocked tire on wheel to facilitate proper balancing. Balanced wheel assembly as needed. Reinstalled using original hardware and new safety. Complied with Cirrus SB 2X-52-04 (door strut guard) by installation of door gas strut guards per manufactures instructions. END. L. John Wells A&P523116767 w/o 23962 / 23967

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION

AIRCRAFT TIME IN SERVICE

DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED

AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SE

May 31, 2007 N77ZX S/N 1299 HM: 658.1



Erie Municipal Airport 395 Airport Drive Erie, CO 80516

1. C/W Cirrus SB 2X-17-14 by installing Rudder aileron interconnect hardware kit 70187-001, and checking aileron and rudder rigging.

2. C/W Cirrus SB 2X 95-09 R1 by installing service kit 18495-001 installation of abrasion sheath on harness. No irregularities found in compartment retaining straps.

3. C/W Cirrus SB A2X-95-10 R1 by installing service kit 70181-002, by removing and replacing pickup collar and retaining screws, and inspection of pickup collar assembly. No irregularities found.

4. Removed Tach generator P/N 12323-001 S/N 345, installed new P/N 12323-001, S/N 1261.

Jonathan Carlisle AP3063926

November 8, 2007 N77ZX S/N 1299 HM: 695.4



Erie Municipal Airport 395 Airport Drive Erie, CO 80516

1. C/W Cirrus SB 2X-17-14 R3 by installing Rudder aileron interconnect hardware kit 70197-001, and checking aileron and rudder rigging.

END-

Jonathan Carlisle AP3063926

INSPECTION RECORD F.A.R. 43.11-91.409 KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE RTIFICATE NO. ETURNED TO SERVICE AIRCRAFT TIME IN SERVICE DATE 3.4 22 FEB 03 Production Flight Test accomplished in accordance with Cirrus Procedure #90500. on and Name: Steve Lindstrom Date: 12 ftb 03 Signature: Slyk June retaining Title: Production Flight Test Pilot 2/22/03 I find that the aircraft meets the requirements for the certification requested and have issued a Standard Airworthiness Certificate dated 2 / 22 / 03. The next inspection is due 02 125 104. eron and Jeffrey K. Holter DMIR410073CE

INSPECTION RECORD F.A.R. 43.11-91.409 KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE ARAPAHOE AERO 12760 EAST CONTROL TOWER ROAD ENGLEWOOD, COLORADO 80112 (303) 799-8386 Cirrus **SR20** S/N: 1299 06 February 2004 Hobbs: 0181.8 Aircraft Total Time: 0181.8 100 Hour / Annual Inspection completed this date using the Cirrus SR20 inspection form as a guide. See page 31 for maintenance entry. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. END. L. John Wells A&P523116767IA w/o 20371 ARAPAHOE AERO 12760 EAST CONTROL TOWER ROAD ENGLEWOOD, COLORADO 80112 (303) 799-8386 **SR20** Cirrus S/N: 1299 25 February 2005 Hobbs: 0354.2 Aircraft Total Time: 0354.2 100 Hour / Annual Inspection completed this date using the Cirrus SR20 inspection form as a guide. See page 35 for maintenance entry. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. END. L. John Wells A&P523116767IA w/o: 21699 / 21700

AIRCRAFT TIME IN SERVICE

N77ZX

N77ZX

hall

DATE

INSPECTION RECORD F.A.R. 43.11-91.409

DATE

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See

IN

371

See

AIRCRAFT TIME IN SERVICE

KIND OF INSPECTION - STATUS & DISCREPANCY LIST
SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

ARAPAHOE AERO

12760 EAST CONTROL TOWER ROAD ENGLEWOOD, COLORADO 80112 (303) 799-8386

N77ZX

Cirrus

SR20

S/N: 1299

10 February 2006

Hobbs: 0494.9

Aircraft Total Time: 0494.9

100 Hour / Annual Inspection completed this date using the Cirrus SR20 inspection form as a guide. See page 39 for maintenance entry. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN

AIRWORTHY CONDITION. END. cul

L. John Wells A&P523116767IA

w/o: 23049 / 23061

March 9, 2007 N77ZX S/N 1299 HM: 612.1



Erie Municipal Airport 395 Airport Drive Erie, CO 80516

1. Performed an annual inspection of N77ZX in accordance with FAR 43 appdx D and a checklist. Tested ELT iaw FAR

91.207 (a-d), battery due Sep 2007.

2. Removed and replaced brake cylinder O-rings 101-345. Due every 100 hours or annual Per Cirrus MM.

3. Replaced missing screws in left wheel fairing.

4. Replaced induction air filter BA-24.

5. Tightened loose screws in MCU unit.

6. Installed new inboard flap hinge fairings in accordance with Cirrus SB 2X-57-06R1.

I certify this aircraft has been inspected in accordance with an annual inspection and determined to be in airworthy condition.

-END-

Terrill Shafer IA2860279

INSPECTION RECORD

F.A.R. 43.11-91.409 KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE AIRCRAFT TIME IN SERVICE DATE May 31, 2007 Erie Municipal Airport N77ZX 395 Airport Drive S/N 1299 Erie, CO 80516 HM: 658.1 1. C/W Cirrus SB 2X-17-14 by installing Rudder aileron interconnect hardware kit 70187-001, and checking aileron and rudder rigging.

2. C/W Cirrus SB 2X 95-09 R1 by installing service kit 18495-001 installation of abrasion sheath on harness. No irregularities found in compartment retaining straps. C/W Cirrus SB A2X-95-10 R1 by installing service kit 70181-002, by removing and replacing pickup collar and retaining screws, and inspection of pickup collar assembly. No irregularities found.
 Removed Tach generator P/N 12323-001 S/N 345, installed new P/N 12323-001, S/N 1261. --END-Jonathan Carlisle AP3063926

INSPECTION RECORD March 27, 2008 ICE DATE N77ZX Erie Municipal Airport S/N 1299 395 Airport Drive HM: 784.1 Erie, CO 80516 1. Performed an annual inspection of N77ZX in accordance with FAR 43 appdx D and a checklist. 2. Tested ELT iaw FAR 91.207 (a-d), Replaced batteries due Mar 2010. 3. Removed and replaced brake cylinder O-rings 101-345. Due every 100 hours or annual Per Cirrus MM. 4. Replaced induction air filter BA-24. 5. C/W Cirrus SB 2X-78-01R1 inspection of heat exchanger. 7. Replaced oil cooler mount shoe PN 632983. Serviced battery and cleaned fuel screen. Inspected aircraft exhaust, fuel and oil systems, landing gear, structure, wings, control systems and overall aircraft condition. A list of AD's may be found in aircraft records. I certify this aircraft has been inspected in accordance with an annual inspection and determined to be in airworthy condition. retaining -END-Terrill Shafer IA2860279

INSPECTION RECORD

F.A.R. 43.11-91.409 KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE AIRCRAFT TIME IN SERVICE DATE Abilene Aero Inc. 2850 Airport Blvd Abilene TX, 79602 Reg #: N77ZX Make: Cirrus S/N: 1299 Date: 12-11-2008 WO #: 10623 A/C TT: 861.3 Meter: 861.3 Installed new Reefing line cutters kit P/N 12020 IAW Cirrus Component Maintenance Manual, 95-01-01, Pg. 10-13. --Installed new NLG rebound bushings P/N 14020-001. --Installed new brake disc and linings on both MLG, P/N 164-24400 and P/N 066-14100. --Installed new left MLG tire P/N 072-449-0, S/N 8186W00410. Balanced wheel and serviced tire pressure as required. --Installed a new nose tire P/N 072-312-0, S/N 8091W00819. Balanced tire and wheel assembly. Cleaned and repacked wheel bearings. Approved for return to service AP450828487



INSPECTION RECORD F A.R. 43.11-91.409

	F.A.R. 43.11-91.409 DATE AIRCRAFT TIME SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE									
DR SERVICE										
				Alternative Commence						
			ABILENE AERO 2850 AIRPORT I	D INC. BLVD.						
			ABILENE, TX. 7 (915) 677-26	79602						
			N #: 77ZX S/N: 1299 Date: 12-30-2008 TAC/HM: 879.9	W/O #: 14808						
			R&R Sandel Jamp P/N 90188 in Sande	el MFD P/N SN3308-00-BL,						
			S/N 4621. Reset and calibrated lamp I good.							
			C/W Garmin S.B. #0820, updated #1 0 97112391Terrain to 08T2, op checked	GNS-430 S/N I good I.A.W. this S.B.	5 1					
			C/W Garmin S.B. #0809 Rev A, updat	ted GTX-327 S/N 83712324	1					
* -			to Software Level 2.10. Unit op checke Appendix F as required by FAR 91.41	3.	**					
			C/W Garmin S.B. #0844, updated GNS-430 S/N 97112391 Main Software Level to 5.04. Op checked good I.A.W. this S.B. C/W Garmin S.B. #0844, updated GNS-420 S/N 97202291 Main Software Level to 5.04. Op checked good I.A.W. this S.B.							
	1									
	Bolby Faulhs APPROVED FOR RETURN TO SERVICE GSTR469E									
			Company of the Compan							
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INSPECTION RECORD F.A.R. 43.11-91.409

	AFT TIME	F.A.R. 43.11-91.409	SCREPANCYLIST
INSI	ERVICE SIGN	ATURE — CERT. NO. OF PERSON APPROVING OR	DISSAPPROVING AIRCRAFT FOR SERVI
	Date: 3/28/ Time: 968 / Tested in according ac	Transponder 67 327 Transp	s/n 1299 s/n 537/2329 #2749238

Section VI Page 12 Title: Forms

Revision Date: 05-30-08

Revision 4

BANNON AVIONICS TRANSPONDER AND ENCODER TEST REPORT Ref: 14CFR # 91.413 & 43 Appendix F

Date:	3/28/09					W/O	3652			
			AIRCRA	FT						
N: 773	Make:	MRUS	Model:	5R20	S/N: /29	99 H	M 968,1			
		I	ALTIME	ΓER						
P/N:	S/	N:		Mo	del:					
		(ENCODI	ER						
MGR: †	MGR: TOONSCAL P/N: 550/20-XXA S/N: 7/009									
	SYSTEM LEAD						ANCE TEST			
Local Pro	ess 1000ft leak	rate	Altimete	er Reading	Encoder F	Readout	Error ft.			
Altitude	above ft/n	nin	-1000		t- V		+-501			
			-900		V					
PEA	K XMTR POWE	ER	-700		V					
Class	Min power Act	power	-200		V					
1	125w		800		V					
1a	200w		2800		V					
REC	DECODER LIM	ITS	6800		N					
Mode A		Sec	14800		V					
Mode C		uSec	19800							
FR	AMING PULSE	3	25000				V			
F2 From	uSec to	uSec	30000				1			
			35000							
FR	EQUENCY TES	T		IDEN	T TEST	REC. SENS.				
CI	T. of France	D				Tolera	nce -73 +/- 4dbm			
Class	Test Freq	Dev.	D		Sec	-	A MTL			
ALL	1090 +/- 3 Mhz		Di	uration	Sec		CMTL			
DII OTTI	CODE TECT		OT C	OPERATI	ON TEST		Tol: 1 dbm)			
	CODE TEST			Sw Pos		DIII (Tol. I dolli)			
	ode Read Code		Class		Resp					
1200			All	0 db (1%) Off (100						
3500				-9db (90						
7700			All	-900 (90	70)					
I hereby certify that the Altimeter/Encoder and ATC Transponder listed herein have been tested as required by 14CFR & 91.913. The equipment was tested to 2000 ft.										
Signed:_	Leske Ban	ne~		FAA R	Repair Stat	ion: B2N	NR526X			

Approved: Lote a. Banna General Manager

Section VI
Page 10
Title: Forms
Revision Date:05-30-08
Revision 4

ALTIMETER TEST REPORT RANNON AVIONICS

DATE: 3	29/09	BANNON AVIO	DNICS	WORK ORDER 3652			
		AIRCRAF	T				
N: // t/	MAKE_C	INPUS MOD	EL5 120	S/N 1299 H/M 968,1			
P/N 59	34 D-3	A.LTIMET S/N 4292	ER 279	MODEL UNITEN			
BAS	SIC ERROR TEST	7		FRICTION TEST			
ALTITUDE	PRESSURE HG	TOLERANCE	ERROR	ALT TOLERANCE ERROR			
-1000	31.018	20	-1010	1000 +/- 70 🗸			
0	29.921	20 .	-10	2000 +/- 70			
500	29.385	20	3-10	3000 +/- 70 V			
1000	29.856	20	19-5	5000 +/- 70 √			
1500	28.856	25	1510	10000 +/- 80 V			
2000	27.821	30	2000	15000 +/- 90 V			
3000	26.817	30	3000	20000 +/- 100 1/			
4000	35.842	35	4000	30000 +/- 100 /			
6000	23.978	40	6000	35000 +/- 100 7			
8000	22.225	60	7990	BAROMETRIC SCALE			
10,000	20.577	80	19996	ERROR TEST			
12,000	19.029	90	11980	Tolerance +/- 20 ft			
14,000	17.577	100	14000	Press HG Diff Alt Error			
16,000	16.216	110	16010	28.10 -1727 ft =1775			
18,000	14.942	120	18040	28.50 -1340 ft -1 31/0			
20,000	13.750	130	20060	29.00 -863 ft -855			
22,000	12.636	140		29.50 -392 ft -390			
25,000	11.104	150	1	29.92 -0 ft O			
30,000	8.885	180		30.50 +531 ft +540			
35,000	7.041	205		30.90 +893 ft +692			
				30.99 +974 ft + 980			
	SIS & AFTER EFI		-				
	risis Tolerance: +/						
Max Cert Alt		point		offen effects 15)			
	Alt Press "H		-	aner enects			
20,000	10,000 20.577	25'	Lo	c Press Alt Toler. +/_30 ft			
35,000	17,500 15.26	IX		after 5 min.			
20.000	40%	point '	-	X 1 10 202 2 1 1 1			
20,000	8,000 20.225	50'	Cas	se Leak test at 18,000 ft 15			
35,000	14,000 17.577						
				ested as required by 14 CFR &			
91.411. The altimeter was tested to 20,000 ft. Signed Lesses Bayron							
	Station B2NR5262						
Approved: 🔀	este a. Bann	^		plant of the second of the sec			

Approved: Kesht & Baum General Manager

INSPECTION RECORD F.A.R. 43.11-91.409 KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE AIRCRAFT TIME DATE IN SERVICE Date: 4/02/2009; Aircraft: N77ZX; Type: SINGLE ENGINE; S/N: 1299; Hobbs: 968.1; Total Time: 968.1; Engine - Type: TCM, IO360ES6, S/N: 357559, Time: 968.1; Prop - Type: PHC-J3YF-1RF, S/N: FP2087B, Time: 968.1 Opened airframe and cleaned. Charged and serviced battery with water. Cleaned inspected and packed wheel bearings. Replaced broken lower gear fairing bracket on right gear with new. Replaced Master Control Unit with new p/n 16600-001 to repair inoperative # 2 alternator. Complied with AD 2008-11-18 cabin heat exchanger replaced batteries in ELT. Tested E.L.T. I/A/W FAR 91.207(d) and found to be in satisfactory condition. E.L.T. battery expiration date is now March 2012. Inspection performed in accordance with Cirrus model SR20 maintenance manual chapter 5 check list. N77ZX Hobbs indicates 968.1 Hours this Date 4/2/2009. I certify that this aircraft has been inspected in accordance with an annual/100 hour inspection and was determined to be in an airworthy condition. AD conformity checked thru biweekly 2009-07. Gregory Langham Aero Clinic, Inc. A&P458476877IA PO Box 1626 SomiLula TX 74360

INSPECTION RECORD F.A.R. 43.11-91.409 DATE Date: 4/03/2009; Aircraft: N77ZX; Type: SINGLE ENGINE; S/N: 1299; AIRCRAFT FOR SERVICE Hobbs: 969.0; Total Time: 969.0; Engine - Type: TCM, IO360ES6, S/N: 357559, Time: 969.0; Prop - Type: PHC-J3YF-1RF, S/N: FP2087B, Time: Replaced Master Control Unit to repair #2 alternator inop. Removed p/n 14600-002 s/n 00434 and installed latest revision MCU p/n 16600-001 s/n 00501. Ops checked satisfactory. Replaced broken landing light isolator mount. Aero Clinic, Inc. Gregory Langham PO Box 1626 A&P458476877 Seminole, Tx. 79360 (432) 758-6455 Date: 5/01/2009; Aircraft: N77ZX; Type: SINGLE ENGINE; S/N: 1299; Hobbs: 1006.0; Total Time: 1006.0; Engine - Type: TCM, IO360ES6, S/N: 357559, Time: 1006.0; Prop - Type: PHC-J3YF-1RF, S/N: FP2087B, Time: 1006.0 R & R horizon reference indicator p/n 504-0111-937 s/n 504011193725532 for overhaul by Air Dallas Instruments, Inc. Replaced inoperative # 4 cht probe with new. Ops checked after install satisfactory. FAA form 8130-3 attached. Aero Clinic, Inc. Gregory Langham PO Box 1626 A&P458476877 Seminole, Tx. 79360 (432) 758-6455

Air Dallas Instruments, Inc.

811 Office Park Circle, Lewisville, Texas 75057-3157 (972)221-7414 - FAX (972)436-8114 www.airdallasinstruments.com info@airdallasinstruments.com

FAA APROVED REPAIR STATION No. VE1R555K



REPAIR STATION WORK ORDER

Work Order No. :

Tracking No.

61561

Date Received

2/26/2009

Date Requested

Info	
IIIIO	

Customer : Aero Clinic, Inc.

P/N : 504-0111-937 **Part Name** : Horizon Reference Ind

Model No : 1100-28L(6F)

Other No

Customer PO : 77ZX

Manufacturer : A.I.M./BFG/J.E.T./L-3 Comm.

Serial Number : 504011193725532

NSN No.

.Customers Reported Defects:

Please overhaul

Work Order Type:

✓ Customer Unit For Service

Exchange

ADI Loan

Inspector:

Outright Sale

Rent

Preliminary Inspection Report:

Knobs 2 LightTray 1 Unit will not stay level.

T.Nut 0

Fitting 0

Hidden Damage Inspection Report:

Found yoke bearings pitted. Found inner gimble bearings to be pitted. Vanes are dirty. Brushes and sliprings are dirty. Unit is out of balance.

Bearing

Inspector:

In Process / Work Accomplished Report: OVERHAULED

Cleaned and polished all brushes and sliprings. Reset all weights. Cleaned all internal parts. Replaced all needed parts. Calibrated and tested unit to manufactures specifications. Lights ok.

Parts Used:

637-0071-002

Part No. Qty **Part Name** 637-0082-001 Bearing

Technician: GB102

Final Inspection:

THE AIRCRAFT INSTRUMENT OR COMPONENT IDENTIFIED ON THIS WORK ORDER WAS INSPECTED IN ACCORDANCE WITH THE CURRENT FAA REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE, WITH RESPECT TO WORK PERFORMED

Date: 4/28/2009

Final Inspector Signature

5. Work Order/Contract/Invoice OVERHAULED Status/Work: Ctnc regulation specified in Block 13 3. Form Tracking Number: of Federal Regulations, part 43 and in respect to that work, the items are approved VE1R555K 12 and described in Block 13 was accomplished in accordance with Title 14, Code Certifies that unless otherwise specified in Block 13, the work identified in Block Apr/28/2009 61561 21. Approval/Certificate No .: Number: 23.)ate (m/d/y): 11. Serial/Batch Number: 504011193725532 Certificate No.: VE1R555K AUTHORIZED RELEASE CERTIFICATE
FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG It is important to understand that the existence of this Document alone does not automatically constitute authority to install the part/component/assembly. 19. X 14 CFR 43.9 Return to Service Joseph J. Krist 10. Quantity: 22. Name (Typed or Printed): 1ea. for return to service. Authorized Signature: User/Installer Responsibilities 811 Office Park Circle Lewisville, Texas 75057 Air Dallas Instruments, Inc. Overhauled and tested to mfg. specs. in accordance with TP-529~Rev D/dated 5-3-04. Details on file under W.O. # 61561 and tracking #61561 Eligibility: * 16. Approval/Authorization No.: Certifies the items identified above were manufactured in conformity to: Approved design data and are in a condition for safe operation. 18. Date (m/d/y): Part Number: 504-0111-937 Non-approved design data specified in Block 13. Horizon Reference Ind Model Number 1100-28L (6F) 4. Organization Name and Address: Description: 1. Approving National Aviation FAA/United States Authority/Country: 17. Name (Typed or Printed): 15. Authorized Signature: 7 13. Remarks: 6. Item: 14.

* Installer must cross check eligibility with applicable technical data

Where the user/installer performs work in accordance with the national regulations of an airworthings authority different than the airworthiness authority of the country specified

in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from

he airworthiness authority of the country

Statements in Block 14 and 19 do not constitute installation certification. In all cases aircraft maintenace records must contain an installation certification issued in accordance with

the national regulations by the user/installer before the aircraft may be flown.

specified in Block 1.

INSPECTION RECORD F.A.R. 43.11-91.409 KIND OF INSPECTION - STATUS & DISCREPANCY LIST VICE AIDCD AET TIME DATE Date: 6/10/2009; Aircraft: N77ZX; Type: SINGLE ENGINE; S/N: 1299; Hobbs: 1043.4; Total Time: 1043.4; Engine - Type: TCM, IO360ES6, S/N: 357559, Time: 1043.4; Prop - Type: PHC-J3YF-1RF, S/N: FP2087B, Time: 1043.4 Installed new nose wheel fairing and adjusted for clearance. AERO CLINIC INC. LEX HINDS P.O.BOX 1626 A&P585047896 SEMINOLE TEXAS 79360 (432) 758-6455 MAKE: Cirrus Lone Mountain Aviation, Inc. MODEL: SR-20 DATE: 9/19/2009 S/N: 1299 Repair Station No. L9OR473Y A/C TSN: 1051.1 REG. NO: N77ZX HOBBS: 1051.1

2830 N. Rancho Dr. Suite A Las Vegas, NV 89130

Phone: (702) 309-2200

Airframe Entries

WORK ORDER: 4741-08-2009

Complied with AD 2008-11-18, Engine Exhaust, by installation of new muffler/heat exchanger with improved weldment, p/n 11884-003, and new shroud p/n 10869-002. AD no longer applies... Inspected and found that Cabin Door Strut Modification SB 2X-52-04R2 has been previously installed....

Complied with mandatory SB 2X-32-18R4 Nose Landing Gear Upper Gusset Plate and Attach Arms Inspection.

18 Jun 2009.... Complied with SB 2X-72-10R2 Breather Line Insulation Sleeve Installation by incorporation of Cirrus SB kits 70092-001, and 70230-001...

Replaced Left and right main tires IAW Cirrus AMM 32-41 Removed S/N 51700162 from right side and installed S/N 90160036 Removed S/N 8186W00410 from left side and installed S/N 90160091... Replaced Right outboard wheel pant bracket IAW Cirrus AMM 32-10... Replaced brake linings P/N 066-14100 IAW Cirrus AMM 32-42... Replaced right brake caliper o-ring R/h 101-05200 IAW Cirrus AMM 32-42

The aircraft, component identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details are on file at this facility under the above W.O. number.

DATE: 9/19/2009

SIGNED: 2000 Kenneth Scherado Certified Repair Station No. L9OR473Y

Work Order: 4741-08-2009

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INSPECTION RECORD
F.A.R. 43.11-91.409
KIND OF INSPECTION - STATUS & DISCREPANCY LIST

AIDCDAET TIME

DATE

AERO CLINIC IN	IC.	LEX HINI	DS		
P.O.BOX 1626 SEMINOLE TEX (432) 758-6455		A&P5850			
MAKE: Cirrus MODEL: SR-20 S/N: 1299 REG. NO: N77ZX WORK ORDER: 4741-08-2009	AND ANY MARTITURES SEE COMMENT	Lone Mountain A Repair Station No. L9OR4 2830 N. Rancho Dr. Suite Las Vegas, NV 89130 Phone: (702) 309-2200	173Y		DATE: 9/19/20 A/C TSN: 105' HOBBS: 105'
Airframe Entries Complied with AD 2008-11-18	B, Engine Exhaust, by	installation of new muffler/	heat exchanger with impr	oved weldment, p/n 1	11884-003, and new shroud
p/n 10869-002. AD no longer Complied with mandatory SB 18 Jun 2009 Complied with Replaced Left and right main	2X-32-18R4 Nose Lar SB 2X-72-10R2 Breatires IAW Cirrus AMM	nding Gear Upper Gusset ather Line Insulation Sleev 32-41 Removed S/N 5170 1091 Replaced Right outl	Plate and Attach Arms In re Installation by incorpora 00162 from right side and board wheel pant bracket	spection. ation of Cirrus SB kits installed S/N 901600 IAW Cirrus AMM 32-	70092-001, and 70230-00
P/N 066-14100 IAW Cirrus A	MM 32-42 Replaced	right brake caliper o-ring	11.1		
P/N 066-14100 IAW Cirrus A	ified above was renair	ed and inspected in accord	dance with current regula	tions of the Federal A	viation Administration and
P/N 066-14100 IAW Cirrus A The aircraft, component identiapproved for return to service	ified above was repair Pertinent details are	ed and inspected in accord	dance with current regular the above W.O. number	tions of the Federal A	
P/N 066-14100 IAW Cirrus A	ified above was repair Pertinent details are SIGNED Kenneth Sch	ed and inspected in according on file at this facility under	dance with current regular the above W.O. number	tions of the Federal A	wiation Admh l S rbtion and in Nork Order: 4741-08-20 y EBis 3 (datcomedia.co
P/N 066-14100 IAW Cirrus A The aircraft, component identiapproved for return to service	ified above was repair Pertinent details are SIGNED	ed and inspected in according on file at this facility under	dance with current regular the above W.O. number	tions of the Federal A	Nork Order: 4741-08-20
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P/N 066-14100 IAW Cirrus A The aircraft, component identiapproved for return to service	ified above was repair Pertinent details are SIGNED	ed and inspected in according on file at this facility under	dance with current regular the above W.O. number	tions of the Federal A	Nork Order: 4741-08-20
P/N 066-14100 IAW Cirrus A The aircraft, component identiapproved for return to service	ified above was repair Pertinent details are SIGNED	ed and inspected in according on file at this facility under	dance with current regular the above W.O. number	tions of the Federal A	Nork Order: 4741-08-20

INSPECTION RECORD F.A.R. 43.11-91.409 KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

MAKE: Cirrus MODEL: SR-20 S/N: 1299 REG. NO: N77ZX

DATE



Lone Mountain Aviation, Inc.

Repair Station No. L9OR473Y 2830 N. Rancho Dr. Suite A Las Vegas, NV 89130 Phone: (702) 309-2200 DATE: 9/19/2009 A/C TSN: 1051.1 HOBBS: 1051.1

Airframe Entries

WORK ORDER: 4726-08-2009

AIRCRAFT TIME

IN SERVICE

Checked flight control rigging per Cirrus mm chapter 27-10, 27-20, and 27-30. No defects noted at this time.... Inspected landing gear, brakes, and tires. No defects noted.... AD and SB compliance check completed.... Completed aint repairs to fuselage at OAT probe, aft of right rear window and horizontal stabilizer in accordance with Cirrus SR- 20 AMM ch. 51.... Installed velcro on CAPS handle cover IAW Cirrus AMM 20-00

The aircraft, component identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details are on file at this facility under the above W.O. number.

DATE: 9/19/2009

SIGNED: 105% Meleculos Kenneth Scherado Certified Repair Station No. L9OR473Y

Work Order: 4726-08-2009

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INSPECTION RECORD

F.A.R. 43.11-91.409 KIND OF INSPECTION - STATUS & DISCREPANCY LIST
SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE AIRCRAFT TIME DATE W.O. 8163 HOBBS: 1081.0 N77ZX TT: 1081.0 Date: 5/4/2010 Performed annual inspection at this time in accordance with Cirrus Maintenance Manual instructions Chapter 05-20. Lubed all hinges pulleys and fittings. ELT inspected and tested per FAR 91.207 par. (d). Replaced OAT/Clock battery. Installed new Brackett induction air filter P/N BA-24. Replaced both landing light shock mounts. Replaced silicone rubber nose gear close out P/N14529-001. Replaced door latch rod bushing P/N 50145-002 at upper rear corner of pilot's door. Installed vinyl trim on nose gear fairing matching trim on the main gear fairings. No AD's or Service Bulletins were found to be due at this time. MAINTENANCE RELEASE I certify that this aircraft has been inspected in accordance with an annual inspection and has been found to be in airworthy condition. Pertinent details are on file at the Repair Station under the work order number stated above. NORTHSTAR JET, Inc. 1 CORPORATE WAY MISSOULA, MONTANA 59808

INSPECTION RECORD

					3.11-91.			
DATE	AIRCRAFT TIME IN SERVICE	SI			PECTION - STA ERSON APPRO			G AIRCRAFT FOR SERVICE
4-1811	1110.9	S-TEC	SYSTEM	30	AUTOPI	LOT SU	litch	REPAIRED
·	_ u j							
	MAKE: Cirrus MODEL: SR 20 S/N: 1299 REG. NO: N777 WORK ORDER 1883-04-2011	ZX	12888 Hwy Sugar Lan	on Aviation of 6 S Ste 113 d, TX 77498 1-494-5800	on Center, LI	_C		DATE: 7/1/2011 A/C TSN: 1121.4 HOBBS: 1121.4
	Airframe E	ntries						
	Inspected and t Trim System Fli prevent binding new #2 batterie	ested ELT per FA ght Control Syste . Operational ch	AR 91.207(d), ELT batte em Freeplay" by installi eck satisfactory Insta new Exp: 6/2013 I ce	eries (Exp. 03 ing pin kit P/r illed (2) new	8/2012). Check AD n 70124-001. Ope nose gear rebound	s thru BW 2011- rational check sail bumper washers	13 C/W SB2 tisfactory Ac P/n AN970-5.	d ends trim cartridges and hinges. 2X-27-12 R1"Elevator And Pitch djusted LH door top latch cable to Top charged and installed (2) an Annual Inspection and was
	Maintenance R	ntenance Release						
								the Federal Aviation Regulations C under Work Order No.
	DATE: 7/1/20	11	SIGNED:	Fore	12 pm	-		Work Order: 1883-04-2011
			Fouad Hussain, A	&P: 320486	I IA		Printe	ed by EBis 3 (datcomedia.com)

\$70.00 18416 ORDER SR-20 MORK 1. KNOB IS BROKEN ON S-TEC 30 AUTOPILOT. REMOVED P/N021604-8-28 S/N3628D. PAGE WARRANTY S/N 1299 MODEL REPLACED ULJOINT. REINSTALLED UNIT OPERATIONS CHECKED NORMAL DESCRIPTION OF WORK PERFORMED CIRRUS ACFT. # N75X DATE IN 4/18/1 MFG TAX PROGRESSIVE FINAL SUGAR LAND, TX 77478 \$68.95 ADDRESS \$318 WINNSBORO CT WEFF CLARK B32-425-827 PRELIMINARY HIDDEN PHONE LABOR: NAME \$68.95 CRS OSJR598L TOTAL PHONE 281-242-1133 281-242-1215 \$68.95 TOTAL PARTS PRICE SOLAPP AVIONICS INC. 1 61227 U-JOINT FOR STEC 12888 HIGHWAY 6 S. STE 105 DESCRIPTION SUGAR LAND, TEXAS 77498 AUTOPILOT

"The limited warrandes applying to the parts Islad hereon are those which may be offered by including any implied warranties of the merchantability or fitness for a particular purpose and from the company any consequential damages to property, damages for loss of use, loss of time, loss of time, loss of time, loss of time, loss of time and ti the manufacturer. We hereby expressly disclaim all warranties, either expressed or implied, connection with the sale of this part(s) and/or service, buyer shall not be entitled to recover neither assume, nor authorize any other person to assume for the company any liability in

ACCEPTANCE OF REPAIRED PLANE: At the time of delivery of said hereby authorize the following repair work to be done along with the necessary material, and acknowledged on this aircraft to secure the amount of the repairs thereto. You will not be held agree to pay al se of fire, theft, described for the purpose of besting and/or inspection, an express mechanics lien is hereby hereby grant you and/or your employees permission to operate and fly the aircraft herein mploy a responsible for loss or damage to the aircraft or articles left in the aircraft in ca or any other causes beyond your control. If it becan collection agency and or an attorney to collect court costs plus a reasonable attorney's fee

CWNERS SIGNATUR

dertified above was repair and inspected in accordance with current regulations of the Awation Administration and are approxed for Benny of DATE INSPECTED AND RELEASED BY The appliance and/or aircraft

\$70.00	\$68.95	\$0.00			\$5.69	\$144.64
TOTAL INSIDE LABOR	TOTAL PARTS *	TOTAL OUTSIDE LABOR	TOTAL FREIGHT *		TAX *	WORK ORDER TOTAL
			5	1		

ared as set furth

except as

aircraft, the ungersigned has read and examined all notations in the

Remarks and Recommendations

modification of the repair airid

herein above, hereby ratif

modified

DWNER'S SIGNATURE

and accepts the same as

A 4/19/11 chack 10043

	INSPECTION RECORD F.A.R. 43.11-91.409								
E	DATE AIRCRAFT TIME KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE								
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			KEIEASE	8					
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om)						*			
70	(a) (a) (b)								

MIKE'S AIRCRAFT FUEL METERING SERVICE 9406 E. 46th STREET NORTH TULSA, OK 74117 918-838-6217 FAX 918-838-7047

WORK ORDER: 24143

6/29/2011

CUSTOMER:

QUALITY AIRCRAFT ACCESSORIES

PO# CP66384

DES	CRI	PT	0	N
DLU	0111			<u>ا ۱</u>

OVERHAUL

FUEL PUMP PN# 649368-46A4 SN# B03AA007

QTY	PART NO.	DESCRIPTION	
	77111110.	DESCRIPTION	PRICE
1 1 1 1 8 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1	657217 653746 652090 649198 646448-1 642644 635549 630979-14 630979-11 630167 628178 538600-3 M25988/1-016 653747	SEAL GASKET GASKET SEAL WASHER DIAPH BLADES PACKING PACKING SPRING SEAL WASHER PACKING GASKET	

1. Approving National Aviation Authority/Country: FAA/United States 2. AUTHORIZED RELEASE CERTIFICATE FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG					3. Form Tracking Number: 24/43			
4. Orgai	nization Name and Add	94	ike's A/C Fuel Metering Service (l 106 E. 46th St. North ulsa, OK 74117	HK2R875K) Phor	e Number	: 918-838-6217	5. Work	Order / Invoice Number
6. Item	7. Description		8. Part/Number	9. Eligibility*	10. Qty	11. Serial/Batch	Number	12.Status/Work
1 feel pump 649368-46A4		(VARIOUS)	1	ВозАА	007	0/4		
13. Remarks: See Attached Work Order Summary for details. ()pages /								
Certifies the items identified above were manufactured in conformity to: Approved design data are in a condition for safe operation Non-approved design data specified in Block 18				Certifies the Block 12 an Title 14, Co	at unless oth d described de of Federa	nerwise specified i	n Blcok 13 ccomplish t 43 and in	tion specified in Block 13 i, the work identified in led in accordance with respect to that work,
15. Authorized Signature: 16. Approval/Authorization No:			20. Authorized Signature: 21. Approval/Certificate HK2R875K					
17. Nan	ne (Typed or Printed):		18. Date (m/d/y):	22, Name (Typed or Printed): 23. Date (midly): (e - 2 7 - 1)				
FAA F	FAA Form 8130-3 (9-03) *Installer Must cross check eligibility with applicable technical data.							

MIKE'S A/C FUEL METERING SERVICE FAA REPAIR STATION # HK2R875K WORK ORDER/COMPONENT REPAIR TRAVELER

COMPONENT REPAIR TRAVELER

CUSTOMER: Quelity DATE: 6/29/11

WORK ORDER# 74/43 PO: CP66384

RECEIVED	PN#	SN#
FUEL PARP	649368-4644	1 80344007
INSTRUCTIONS:	0/4	

ſ		DATE	MECHANIC
t	PRELIMINARY INSP. (TEST IF REQUIRED)	6/29/11	gr-
1	DISASSEMBLE	6/25/14	Ke
1	CLEAN	6/95/11	En
	INSPECT	6/29/11	fr
	HIDDEN DAMAGE INSP. (IF REQUIRED)	6/29/11	gas .
	ASSEMBLE	6/28/11	lu
	REPAIR I/A/W MAN. NO.	Walan	KM
	OVERHAUL I/A/W MAN. NO. MATIONS //	6/28/11	Euro
	TEST (IF REQUIRED)	1.1-69/1	Eu.
	FINAL INSPECTION	11/26/11	len
	8130-3/MAINTENANCE RELEASE ISSUED	1. 198/11	En-
	INSPECTORS SIGNATURE	1,1	
	1 0		

FUNCTIONAL TEST

600	2520	2520	2520	2520	RPM	
7.0	105	95	84	76	PPH	
7.0	24.0		detter.	- 4	PSE	
30.0	27.8	26.0	22.0	18.0	12 Hg	
				.,		

INSPECTION RECORD F.A.R. 43.11-91.409

DATE

AIRCRAFT TIME IN SERVICE

KIND OF INSPECTION - STATUS & DISCREPANCY LIST
SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

MAKE: Cirrus MODEL: SR 20 S/N: 1299 REG. NO: N77ZX WORK ORDER: 2376-04-2012



Houston Aviation Center, LLC

12888 Hwy 6 S Ste 113 Sugar Land, TX 77498 USA Phone: 281-494-5800 DATE: 4/11/2012 A/C TSN: 1172 HOBBS: 1172

Airframe Entries

Installed new induction air filter P/n BA-24.... Installed new nose wheel inner tube P/n 302013400. Inflated tire and checked for leaks.

The aircraft and/or component(s) on N77ZX was repaired and/or inspected in accordance with current requirements of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at Houston Aviation Center, LLC under Work Order No. 2376-04-2012.

DATE: 4/11/2012

SIGNED: Campbell , A&P: 456293138

Work Order: 2376-04-2012

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MAKE: Cirrus MODEL: SR 20 S/N: 1299 REG. NO: N77ZX WORK ORDER: 2499-06-2012

Houston Aviation Center, LLC

12888 Hwy 6 S Ste 113 Sugar Land, TX 77498 USA Phone: 281-494-5800

DATE: 6/28/2012 A/C TSN: 1194.3 HOBBS: 1194.3

Airframe Entries

Installed (1) new overhead lamp P/n GE400. Operational check satisfactory.

The aircraft and/or component(s) on N77ZX was repaired and/or inspected in accordance with current requirements of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at Houston Aviation Center, LLC under Work Order No. 2499-06-2012.

DATE: 6/28/2012

SIGNED:

P Hoang, IA: 2712235

Work Order: 2499-06-2012

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INSPECTION RECORD F.A.R. 43.11-91.409

			F.A.K. 43.11-91.		
		AIRCRAFT TIME	KIND OF INSPECTION - STA	TUS & DISCREPANCY LIST VING OR DISSAPPROVING AIRCRAFT FOR SERVICE	
SERVICE	DATE	IN SERVICE	SIGNATURE — CERT. NO. OF PERSON AFFRO	VING OK BISSAN VICE	
		IGINE MODEL:	Houston Aviation Center, LLC	DATE: 4/11/2012 A/C TSN: 1172 ENG TT: 1172	
	R	-360-ES6 NGINE S/N: 357559 EG. NO: N77ZX YORK ORDER: 376-04-2012	12888 Hwy 6 S Ste 113 Sugar Land, TX 77498 USA Phone: 281-494-5800	HOBBS: 1172	
	E		for contaminates (oil sample taken). Installed new oil filter P/n CH4cked for leaks.	48108-1 and serviced engine with 7 Qts. Aeroshell	
		laintenance Release	(s) on N77ZX was repaired and/or inspected in accordance with cul turn to service. Pertinent details of the repair are on file at Houstor	rrent requirements of the Federal Aviation Regulations n Aviation Center, LLC under Work Order No.	
2	2	376-04-2012.	2 02/	Work Order: 2376-04-2012	
n)		DATE: 4/11/2012	SIGNED: fund trips Found F. Hussain, A&P: 3204861	Printed by EBis 3 (datcomedia.com)	
3/2012 1194.3 1194.3			U PR		
1-03	norma		1/02/2012, cleanw0ed EGT connectors from Ruce 7 hots respectively	om probes to harness, ground run	
tions					
6-2012					
a.com)					



MODEL: SR 20 S/N: 1299 REG. NO: N77ZX WORK ORDER: DATE

Houston Aviation Center, LLC

12888 Hwy 6 S Ste 113 Sugar Land, TX 77498 USA Phone: 281-494-5800

DATE: 8/2/2012 A/C TSN: 1214.5 HOBBS: 1214.5

Airframe Entries

MAKE: Cirrus

2377-04-2012

Completed an Annual Inspection this date Ref. CDC SR20 AMM 5-20. Inspected and lubricated all pulleys, cables, rod ends trim cartridges and hinges. Inspected and tested ELT per FAR 91.207(d), ELT batteries (Exp. 03/2014). Check AD's thru BW 2012-14.... C/W SB 2X-05-01 "Overhaul And temperature labels P/n 51698-001 and temperature labels P/n 51698-003. Bled brake system and serviced with hydraulic fluid P/n MIL-H-5606.

Checked brake operation and found satisfactory. I certify that this Airframe has been inspected in accordance with an Annual Inspection and was Checked brake operation and found satisfactory.... I certify that this Airframe has been inspected in accordance with an Annual Inspection and was determined to be in Airworthy condition.

Maintenance Release

The aircraft and/or component(s) on N77ZX was repaired and/or inspected in accordance with current requirements of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at Houston Aviation Center, LLC under Work Order No.

DATE: 8/2/2012

SIGNED:

Work Order: 2377-04-2012

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MAKE: Cirrus MODEL: SR 20 S/N: 1299 REG. NO: N77ZX WORK ORDER: 2892-04-2013



Houston Aviation Center, LLC

12888 Hwy 6 S Ste 113 Sugar Land, TX 77498 USA Phone: 281-494-5800

Philip L Zwahr, A&P: 2685619 IA

DATE: 4/23/2013 A/C TSN: 1263.1 HOBBS: 1263.1

Airframe Entries

Installed new roll pin P/n NAS561P4-12 in pilot door handle.

Maintenance Release

The aircraft and/or component(s) on N77ZX was repaired and/or inspected in accordance with current requirements of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at Houston Aviation Center, LLC under Work Order No.

DATE: 4/23/2013

SIGNED:

Zwahr P, IA: 2685619

Work Order: 2892-04-2013

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INSPECTION RECORD F.A.R. 43.11-91.409

IN SERVICE MAKE: Cirrus MODEL: SR 20 S/N: 1299 REG. NO: N77ZX WORK ORDER:

DATE

AIRCRAFT TIME



KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

Houston Aviation Center, LLC

12888 Hwy 6 S Ste 113 Sugar Land, TX 77498 USA Phone: 281-494-5800

DATE: 6/17/2013 A/C TSN: 1264.4 HOBBS: 1264.4

Airframe Entries

2964-06-2013

Charged, cleaned battery terminal connectors and serviced battery.

Maintenance Release

The aircraft and/or component(s) on N77ZX was repaired and/or inspected in accordance with current requirements of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at Houston Aviation Center, LLC under Work Order No. 2964-06-2013.

DATE: 6/17/2013

SIGNED:

Zwahr P, A&P: 2685619

Work Order: 2964-06-2013

Printed by EBis 3 (datcomedia.com)

ENGINE MODEL: IO-360-ES6 ENGINE S/N: 357559 REG. NO: N77ZX WORK ORDER: 2964-06-2013



Houston Aviation Center, LLC

12888 Hwy 6 S Ste 113 Sugar Land, TX 77498 USA Phone: 281-494-5800

DATE: 6/17/2013 A/C TSN: 1264.4 ENG TT: 1264.4 HOBBS: 1264.4

Engine Entries

Drained oil and inspected filter for contaminants (sample taken). Installed new oil filter P/n CH48108-1 and serviced with 7 qts. Aeroshell 15W50. Ran engine and checked for leaks.

Maintenance Release

The aircraft and/or component(s) on N77ZX was repaired and/or inspected in accordance with current requirements of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at Houston Aviation Center, LLC under Work Order No. 2964-06-2013.

DATE: 6/17/2013

SIGNED:

Zwahr P, A&P: 2685619

Work Order: 2964-06-2013

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INSPECTION RECORD F.A.R. 43.11-91.409

F.A.R. 43.11-91.409

KIND OF INSPECTION - STATUS & DISCREPANCY LIST
SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE AIRCRAFT TIME IN SERVICE DATE DATE: 7/17/2013 MAKE: Cirrus **Houston Aviation Center, LLC** A/C TSN: 1267.4 HOBBS: 1267.4 MODEL: SR 20 S/N: 1299 12888 Hwy 6 S Ste 113 Sugar Land, TX 77498 USA Phone: 281-494-5800 REG. NO: N77ZX WORK ORDER: 2981-06-2013 **Airframe Entries** Removed battery, Gill P/n G243, S/N G02370649 and installed new customer provided battery, Gill P/n G243S, S/N G02757602. Checked operation and found satisfactory. Maintenance Release The aircraft and/or component(s) on N77ZX was repaired and/or inspected in accordance with current requirements of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at Houston Aviation Center, LLC under Work Order No. 2981-06-2013. Work Order: 2981-06-2013 DATE: 7/17/2013 SIGNED: Fouad F. Hussain, A&P: 3204861 Printed by EBis 3 (datcomedia.com)