

COS29

#1

Aircraft record General information

AIRCRAFT LOG

Manufacturer Czech Sport Aircraft s.r.o.

Model Super Sport Cruiser

(optional equipment)



Aircraft record General information

Manufacturer: Czech Sport Aircraft, a.s. Model: ~~Cruiser~~ / SportCruiser

Serial:00529.....Registration Number:

Date of Manufacture:2015-04-01.....


Engine currently installed:


[illegible]

Propeller curr

		Propeller model
		WOODCO HP KLASSIC 170/3/R
		14199-683R

Propeller currently installed:

Propeller model	Propeller S/N	S/N of		Installed at				Removed at			
				Propeller TSN	A/C TSN	Date	Signature & Licence No.	Propeller TSN	A/C TSN	Date	Signature & Licence No.
WOODCOHP KLASSIC 170/3/R	14199-683R	Hub	14199-A380	0.0	0.0	2015-04-01	<div> <div>LUKES</div>  </div>				
			14199-A479								
		Blades	14199-683R-1								
			14199-683R-2								
			14199-683R-3								
			-								
		Hub									
		Blades									

YEAR: DATE	TOTAL TIME IN SERVICE	Current Weight and Ballance Information			
		Empty Weight	Empty C.G.	Useful Load	Remarks
2015 04-02	0.0	890.12 lbs	28.5% of MAC	429.88 lbs	LUKES 

Notes

YEAR: DATE	RECORDING HOBBS TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility (See back pages for other specific entries)
2015 04-01	0.0	-	-	Filled engine oil AEROSHELL OIL SPORT PLUS 4 Filled volant VIP ANTIFREEZE C (VW TL 744C-G11) + WATER, mixture ratio 50:50 Filled brake fluid AEROSHELL FLUID 41
-	-	-	-	
-	-	-	-	
2015 04-01	0.0	0.6	0.6	ENGINE TEST B-P
2015 04-09	0.6	1.6	2.2	FLIGHT TEST
2015 04-09	2.2	1.0	3.2	FLIGHT TEST
2015 04-10	3.2	1.0	4.2	FLIGHT TEST
2015 04-14	4.2	0.7	4.9	FLIGHT TEST
2015 04-15	4.9	0.9	5.8	FLIGHT TEST
2015 04-16	5.8	-	5.8	Inspection at first 5hrs carried out.
ELT Check. Emergency Locator Transmitter tested and inspected and found to comply in accordance with FAR Part 91.207 (d).				The ATC Transponder installed in this aircraft has been tested and inspected and found to comply in accordance with FAR Part 43, Appendix F and FAR Part 91.413.
				The airplane has been flight tested for 5 hours and found to comply in accordance with FAR Part 21.190 (a,b,c,d) for issuance of a Special Airworthiness Certificate for a Light-Sport Category aircraft.
				Removed: Wings, Horizontal stabilizer & Elevator assembly. Fuselage tip cover & Landing Gear fairings. Disconnected: Pitot/Static system hoses. Connectors: Electric Trim Control, Landing/Nav/Strobelights. Placed in container for shipping.

ts, Repairs and Alterations
me, Rating and Certificate
acility (See back pages for other

T PLUS 4
744C-G11)



carried out.

has been flight tested for 5
and to comply in accordance
21.190 (a,b,c,d) for issuance
airworthiness Certificate for a
category aircraft.

Wings, Horizontal stabilizer
assembly. Fuselage tip cover
ear fairings. Disconnected:
system hoses. Connectors:
Control,
Strobelights. Placed in
shipping.



US Sport Aircraft 4700 Airport
Parkway Addison, TX 75001
www.ussportaircraft.com • 972.735.9099

N506SC
Total Time Since new: 5.0
S/N: C0529
06.09.2015

Aircraft reassembled after shipment. Reinstalled wings, horizontal stabilizer and elevator assembly. Reconnected pitot/static system, fuel hoses, and electrical connections. All work was performed in reference to the Czech Sport Aircraft Assembly manual. All control functions checked and lubricated. Performed static engine run-up and leak test. Checked pitot/static system. Performed condition inspection check in reference to the Czech Sport Aircraft Maintenance Manual/Rotax maintenance manual. I have found this aircraft to be in safe condition only for the repair/service above.

Patrick N. Arnzen A&P 2721172

I find that this aircraft meets the requirements for the
certificate requested and have issued a special
airworthiness certificate Dated: 06.10.2015
Next conditional inspection is due 06.30.2016

DART-710500-SW

ctions, Tests, Repairs and Alterations
sed with Name, Rating and Certificate
or Repair Facility (See back pages for other

Repairs and Alterations
Rating and Certificate
(See back pages for other

left instrument panel
to accept the
certify that this aircraft

YEAR: DATE	TOTAL TIME IN SERVICE	Reference of Major Repairs and Major Alterations To FAA Form 337 by Date, or to the Work Order by Number and the Approving Agency
02/21/16	83.9 hrs	Removed dynon avionic transponder antenna and replaced with new dynon avionic adsb antenna S/N: 162B P/N: SV-GPS-2020 per phone call to dynon avionics manufacturer
		Brett Johnson A&P 3795559
5/24/16	99.0	Performed a 100 hour (Annual) inspection in accordance with Sport Cruiser Maintenance manual and I certify this aircraft to be airworthy
		Chad Schutte A&P 3788136

with P/N 06-07710 (tire)
on 8.5.1 a-l page 8-23.

10-00

rides with new Part #
t-j, page 8-26.

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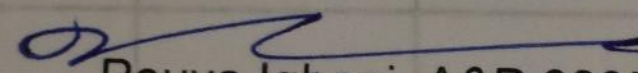


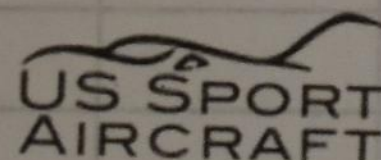
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N506SC S/N: C0529

Aircraft Total Time Since new: 224.5
2/25/2019

Performed Annual/Condition inspection in reference to the Sport Cruiser maintenance manual. Lube all moving control surfaces. Tested ELT in accordance with FAR 91.207 battery due date January 2020. I certify that this aircraft has been inspected in reference to the manufacturer's maintenance manual and is found to be in safe condition only for the repair/service above.


Pouya Ighani A&P 3805008

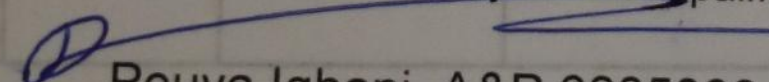


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N506SC S/N: C0529

Aircraft Total Time Since new: 224.5
03/01/2019

Removed Dynon Sv-1000T screens and installed Dynon SV-HDX1100 in both right and left panels. Updated system configuration and software to accept new screens and tested for proper operation. Updated component list. No change to weight and balance. I certify that this aircraft is found to be in safe condition only for the repair/service above.


Pouya Ighani A&P 3805008

YEAR: TO
DATE TIM
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YEAR: DATE	TOTAL TIME IN SERVICE	Manufacturer's Mandatory Service Bulletins Chronological Listing of Compliance and Method of Compliance
		N506SC S/N: CO529
		Aircraft Total Time Since New: 253.7
		06/20/19
		Performed Service Bulletin No: SB-SC-056, Dated: 12-12-2018, Compliance – Owner Discretion. Removed Upper and Lower Cowl and Air Intake Filter. Prepped and Cleaned Lower Cowl, Scribed and Cut Cowl, Drilled and affixed SB-SC-056 Cooling Exhaust Set Up (PN: CE0563N) using stainless temporary fasteners and 3M 5200, Removed fasteners after curing, glassed in Cooling Exhaust with Aero Grade Fiberglass Tape and Faired, Painted with Aero Grade Ful-Thane Urethane Epoxy, Reinstalled upper and lower cowl with new Air Filter for Air Intake (K&N PN: 3800D002), Ran up engine and monitored temps. Work, Procedures and Materials in accordance with Service Bulletin No: SB-SC-056.
		Scott J. Paige - Owner 

YEAR: DATE	TOTAL TIME IN SERVICE	Ma Chr

ance – Owner
ed and Cleaned
Exhaust Set Up
oved fasteners
pe and Faired,
and lower cowl
and monitored
etin No: SB-SC-

YEAR: DATE	TOTAL TIME IN SERVICE	Manufacturer's Mandatory Service Bulletins Chronological Listing of Compliance and Method of Compliance
		25-March-2020 N506SC Sport Cruiser S/N C0529 Hobbs: 273.0 Tach Time: 280.2 C/W Annual/100 Hour Condition Inspection. Installed wiring for installation of new Artex ELT S/N 385504-046 HEX ID: 2DC89 E9262 FFBFF, remote switch, populated 15 pin Dsub ELT connector I/A/W Manufacturer's installation instructions. C/W 1-Year ELT Inspection I/A/W FAR91.207d, Batteries Expire: November 2026. Checked all Sport Cruiser Aircraft service bulletins for compliance. Replaced nose wheel tube with new - OP's & leak checked OK. Resecured safety step strips and installed new safety step to wing step-up bars. C/W SB-CR-036 Sport Cruiser Inspection of rivet holes on firewall - no cracks detected. SA-SC-011 Updated POH issued by OEM - replaced updated POH in customer's aircraft. Drained brake fluid system I/A/W Sport Cruiser M/M and replaced with new - OP's & leak checked OK. Removed LT/RT fuel sumps, cleaned, applied thread sealer and reinstalled - OP's & Leak checked OK.
		2 of 2 25-March-2020 N506SC Sport Cruiser S/N C0529 Hobbs: 273.0 Tach Time: 280.2 I certify this aircraft has been inspected I/A/W Sport Cruiser's inspection and maintenance procedures and was found to be in a condition for safe operation. All work completed I/A/W Sport Cruiser M/M. Pertinent details can be found on file @ Lockwood Aviation Repair Under WO12362.
		Signature: <u>Joseph A. Benton</u> Joseph A. Benton, A&P 3138153