

YEAR 20 21 DATE	RECORDING TACH 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.)
3/21	273.2	-	640.9	Acrosport 2 serial #1392. Removed inspection plates and panels. Completed all items for Condition Inspection. ELT Battery checked. Tach battery replaced and new tach time was set to <u>zero</u> . I certify this airframe has been inspected IAW FAR 43 Appendix D for a Condition Inspection and determine to be in an airworthy condition for safe flight. [REDACTED] AIP [REDACTED]

EXPERIMENTAL
Phil's Cylinder Service

205 Hp

[REDACTED]
SIDNEY OHIO 45365
[REDACTED]

Date 10-17-2017 EXPERIMENTAL IO-360
TSOH 0.0

This engine was overhauled using Textron Lycoming direct drive overhaul manual P/N602294-7 R7 as a guide. Engine was modified to 205 Hp (flow matched, ported, coated pistons, valves and combustion chamber, installed 10:1 pistons) All ferrous part inspected Per ASTM E-1444 -94a, all non-ferrous materials were inspected per ASTM E 1417-95a, all connecting rods were rebushed, all rocker arms were rebushed, all cylinder assemblies were overhaul. Replaced all bearings. Installed reground Phase III Camshaft, and lifter bodies. Crankshaft and connecting rods balanced, overhauled injection system. Tested engine using manufactures guideline as a guide. The following service bulletins were complied with 524, 475B, 477A, 423, IA A&P [REDACTED] Phillip Scadden

08/26/2021 02:24

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3/31	Tach:		0	Installed on Acrosport #1392 N169BF. Skytec 122-12HT Starter, 122 tooth ring gear, Prestolite alternator - 60 AMP, Bendix RSA-5 Fuel metering unit installed. Raven Inverted oil System installed. Sensenich wood propeller W76HNS installed. Filled with 8qt mineral oil and new filter installed. Slick mags timed at 25° BTC. I certify that this engine has been inspected in accordance with the scope of Appendix D of FAR Part 43, and found to be in safe operating condition. [REDACTED] AIP [REDACTED]

YEAR 2020/ 21 DATE	RECORDING TACH 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.)
6-7	232.3	—	15.0	Inspected oil filter and refilled with (7qts) mineral oil
12-8	271.7		58.3	Inspected oil filter and refilled with (7qts) mineral straight 80w
3-21-20	273.1		59.7	Inspected, checked Compression and timed IO-360X. Engine oil sump heater installed per manual. I certify this engine has been inspected in accordance with the scope of Appendix D of PART 43 and found to be in a safe operating condition. [REDACTED] AIP [REDACTED]
3-22-21	Ø		59.8	Tach battery replaced and Tach Time reset to Ø.

08/26/2021 02:25

YEAR 2021 DATE	RECORDING TACH 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.)
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7/13	28			Removed Cylinder #3 and #4 due to low comp.
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8/24	28			Replaced Cylinder #3 and #4 with overhauled Replaced intake valve, repaired piston, coated valves, cylinder, and piston with ceramic. Installed Compless rings in Cyl. #3 and #4. Work done in accordance with Lycoming maint. manuals and standard maint practices. Run-up complete and no defects noted. [REDACTED] AIP [REDACTED]
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