

Engine Log & Maintenance Record

LOG #: _____

RECORD OF Cubcrafters FX3 028
(MAKE) (MODEL) (SERIAL)

AIRCRAFT REGISTRATION NUMBER: N849W

FROM June 6th 2020 TO _____ 20____

DETAILING TIME FROM 0 TO _____
(HOURS) (HOURS)

If used on a multi-engine aircraft: ___ Right ___ Left ___ Front ___ Rear

Reciprocating Engine Certificate of Conformance

LYCOMING

This is to certify that the engine described hereinafter has been assembled / ground operation tested in accordance with the detailed bill of materials as prescribed by CubCrafters. All applicable Lycoming Service Publications have been complied with at time of assembly. Refer to enclosed Form ET001 for applicable accessory part numbers and serial numbers.

Part Number YENPL-RT11117
Serial Number CC363i-2011
Engine Model CC363i (YIO-360-EXP128)
Work Order KM734467
Total Time 0

Jeff Colaneri 3/23/18
Authorized Representative Date

Cage Code 1XP50 AS9100 Registered

Engine Log

Serial # _____

Date	Time Run (Hours)	Total Time Since Overhaul	Repairs, Adjustments, Service, Remarks	Signature	Li
BROUGHT FORWARD					
<p>Carson Aviation Services 2640 E. College Pkwy, Carson city, NV 89706 PH.775-841-0400</p> <p>ENGINE DATE: 5-Jun-2019 REG: N849W MAKE: Lycoming MODEL: Y10-360-EXP 1 SN: CC363i-2011 TACH: 107.7 ETT: 0.0 HOBBS: ETSMOH: N/A</p> <p>Performed Annual Inspection in accordance with Carson Aviation Services 100 hr/ Annual inspection checklist using CCX-2000 manual as a guide. Removed engine. Installed new engine, including all accessories, Lycoming Y10-360-EXP 128, CC363i-2011. Installed new baffling. Replace all ignition components, Plug wires, control boxes and cables. Ground run engine and check for proper operation.</p> <p>I certify that this Engine has been inspected in accordance with Annual inspection and was determined to be in an airworthy condition.</p> <p><i>[Signature]</i> Troy Creeks A&P 3674511 IA</p>					
6-10-19	Eng	Total Time Airframe	Oil Change 7pts Aerotech 100 Miltord Replace Oil Filter		
19 June	117.9	TACH	Set idle speed + mixture <i>[Signature]</i> 175002900869		
7-1-19		40.00 TT	Oil change and Filter 7pts 100 Minimal Aerotech Replace Filter Oil Analysis Attached		
<p>CUBCRAFTERS 1920 South 16th Ave - Yakima, WA 98903 (KYKM) Phone: (509) 248-1025 Fax: (509) 853-2783</p> <p>08-01-2019 Cub Crafters CCX-2000 SN CCX-2000-0028 N849W Tach: 148.1 TT: 148. Cub Crafters CC363i SN CC363i-2011 TT: 40.4</p> <p>Replaced the following with new; engine mounts with new VP5104-001 mounts and new hardware; safety wire on oil filter, engine baffling; and fuel injector line LW-12098-0-210 on #2 cylinder. Re-routed throttle cable assembly. Aircraft ground run and leak checked. No discrepancies noted. I certify that the work specified above was carried out in accordance with FAA airworthiness regulations and with respect the work performed, this aircraft is approved for return to service.</p> <p><i>[Signature]</i> Todd Hildebrand A&P 3089718 IA</p>					

Page Total: _____

Brought Forward: _____

Total to Date: _____

All repair data must bear the endorsement of a certified mechanic, and his/her rating certificate number MUST be shown

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Engine Log

Serial # _____

Date	Time Run (Hours)	Total Time Since Overhaul	Repairs, Adjustments, Service, Remarks	Signature	Licence #
BROUGHT FORWARD					
9/19/19	170	170.44	Oil Change and Filter 7 qt. Aeroshell 15W-50 1 Champion Filter / AVGLEND	<i>[Signature]</i>	owner
10/25/19	195.5		Oil change w filter 7 qt. Aeroshell 15/50W Additive CAMGUARD	<i>[Signature]</i>	owner
11/9	199.5		Replace spark plugs w 8 New Denso IK27 Plugs		
Date: 1/02/2020 Tach: 197.0 TT 197.0 TSMO 197.0					
Compression check performed) #1: 78 / 80, #2: 79 / 80, #3: 79 / 80, #4: 79 / 80 Installed new Hartzell Starter SRZ-9021 Tested operation normal I certify that above work was accomplished in accordance with the current FAA regulations, and the engine identify above is in airworthy condition, with respect to the work accomplished only. <i>[Signature]</i> AP 2806567					
1-19-2020	203.9 Eng 227.2 H		Oil change NO Filter change 6 qt. Aeroshell 15W50		
CUBCRAFTERS Services 1920 South 16 th Ave - Yakima, WA 98903 (KYKM) Phone: (509) 248-1025 Fax: (509) 853-2783 03/19/20 Horsefly Aviation CCX-2000 SN CCX-2000-0028 N849W Tach: 224.0 TT: 224.0 Lycoming / CCI CC363i SN CC363i-2011 TT: 224.0 Performed 12 month conditional inspection in accordance with Cub Crafters, Aircraft Maintenance Manual, Appendix A. Drained and serviced engine with 7 quarts Aeroshell 15w50 oil. Opened and inspected removed oil filter. No discrepancies noted. Installed new Champion CH48108-1 oil filter. Cleaned, gapped and rotated spark plugs. Engine compression #1 79/80, #2 79/80, #3 79/80, #4 79/80. Replaced #1 cylinder valve cover gasket. I certify that this engine has been inspected in accordance with the manufacturer's maintenance and inspection procedure on 03/19/2020, and was found to be in a condition for safe flight. <i>[Signature]</i> Todd Hildebrand A&P 3089718 IA					

Page Total: _____
 Brought Forward: _____
 Total to Date: _____

All repair data must bear the endorsement of a certified mechanic, and his/her rating and certificate number MUST be shown.