

CCX-2300-0005

ENGINE LOG BOOK



Engine Log & Maintenance Record

LOG #: _____

RECORD OF _____
(MAKE) (MODEL) (SERIAL)

AIRCRAFT REGISTRATION NUMBER: _____

FROM _____ 20__ TO _____ 20__

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

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

Reciprocating Engine Certificate of Conformance

This is to certify that the engine as described hereinafter has been manufactured / ground operation tested as prescribed by Lycoming drawing(s), specification(s) and/or other documents detailed within the bills of material. All applicable requirements including Lycoming Service Publications have been complied with at time of manufacture. Refer to enclosed Form ET001 for applicable accessory part numbers and serial numbers.

LYCOMING

Part Number ENPL-RT11122
Serial Number L-1827-X
Engine Model IO-390-X263
Work Order KM750544
Total Time 0

Charles New 2/7/20
Authorized Representative Date

Cage Code 1XP50 AS9100 Registered

652 Oliver Street Williamsport, PA 17701 U.S.A.
Lycoming Engines is a division of Avco Corporation

Form 2700 Rev. 05/13

Engine Log

Serial # _____

Date	Time Run (Hours)	Total Time Since Overhaul	Repairs, Adjustments, Service, Remarks	Signature	Licence
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BROUC Date: 4-1-20 N#: N55CX S/N: CCX-2300-0005 CUBCRAFTERS

This engine was installed new on aircraft. It has been service with 2 quarts of Aeroshell PO.

Intake Manifold S/N:

CubCrafters Authorized Technician: Jonathan Clements Print Name: Jonathan Clements

Make: CCX-2300-0005 LLC
Model: CCX-2300
S/N: CCX-2300-0005



TacAero 3650 Airport Drive
Hood River, OR 97031
(844) FLY-CUBS

Date: 7/14/2020
Tach: 10.0
Total Time: 12.1
A/C Reg: N55CX

Performed oil change. Drained oil, removed oil filter and inspected for contaminates, none found. Installed new Champion CH48108-1 oil filter and safetied. Filled engine with 7 quarts of Aeroshell 100 mineral oil and performed leak check.

M. Newhouse
Mondo Diek AP3686949

Make: Cub Crafters
Model: CC-3931
S/N:



TacAero 3650 Airport Drive
Hood River, OR 97031
(844) FLY-CUBS

Date: 5/14/2021
Tach: 167.4
TT: 200.6
A/C Reg: N55CX

Performed condition inspection IAW X Cub inspection checklist. Compressions: #1-78 #2-75 #3-75 #4-74. Performed oil change. Inspected oil filter element for contaminants, no unusual contaminants found. Installed new AA48108-2 Oil filter and filled engine with 7qt of Aeroshell 15W-50. Removed, inspected, rotated and reinstalled spark plugs. Replaced fwd crankshaft seal with new replacement and installed per Lycoming Service Instruction No. 1324C, date May 26, 2009. Replaced broken fwd oil cooler support with double supported replacement. Installed adel clamp on metered fuel line to prevent chafing. Performed ground run and leak check, ok.

I certify that this Engine has been inspected IAW the scope and detail of a condition inspection and has been determined to be in a condition for safe operation.

Hayden Newhouse
Hayden Newhouse AP3773340

Make: CCX-2300-0005 LLC
Model: CCX-2300
S/N: CCX-2300-0005



TacAero 3650 Airport Drive
Hood River, OR 97031
(844) FLY-CUBS

Date: 7/01/2022
Tach: 213.1
Hobbs: 254.0
A/C Reg: N55CX

Performed condition inspection IAW CCX-2300 inspection checklist. Lubricated all appropriate moving parts and bearings. Function checked ELT, battery expiration date: 5/2026. Adjusted chafe tape on various fairings, removed tail wheel, disassembled, cleaned, inspected, re assembled and greased. Removed beringer wheels and brakes, cleaned and inspected wheels, disks and pads. Re adjusted L/h aileron that was found to not have proper travel. Adjusted the wash out in the left hand wing to correct a heavy left wing tendency. Aircraft is in current compliance with all SB's.




I certify that this Aircraft has been inspected IAW the scope and detail of a condition inspection and has been determined to be in a condition for safe operation.

Hayden Newhouse
Hayden Newhouse AP3773340

Total to Date: _____

Engine Log

Serial # _____

Date	Time Run (Hours)	Total Time Since Overhaul	Repairs, Adjustments, Service, Remarks	Signature	Licence #
BROUGHT					
Date: 5/25/23 Tach: 221.5 TTE: 221.5	San Martin Aviation Corp. 13025 Murphy Ave. San Martin, CA 95046	Model: IO-390-D3B6 S/N: L-1174-80E SMOH: 16.28 a.d. (21)	Removed engine for IRAN in accordance with Lycoming Service Bulletin 533C due to hangar door striking and damaging the propeller. Note separate log entry for outside engine IRAN. Serviced engine with Phillips 20W50 type M mineral break-in oil and a Tempest AA48108-2 oil filter. Removed, reinstalled and pressure tested exhaust system. No leaks found. Installed Lycoming EIS electronic ignition systems (right and left) & set timing at TDC per Lycoming instructions. Cleaned and gapped spark plugs. Ground ran engine & checked for leaks. This engine is approved for return to service. I certify this engine was inspected in accordance with an Annual/Conditional inspection and was determined to be in airworthy condition.	 A&P 36069601A	
Date: 1/15/24 Tach: 240.6 TTE: 240.6	San Martin Aviation Corp. 13025 Murphy Ave. San Martin, CA 95046	Model: IO-390-D3B6 S/N: L-1174-80E SMOH: 19.1	Changed engine oil and filter. Cut and inspected oil filter & found free of contaminants. This engine is approved for return to service.	 A&P 3606960	
Date: 7/11/24 Tach: 245.3 TTE: 245.3	San Martin Aviation Corp. 13025 Murphy Ave. San Martin, CA 95046	Model: IO-390-D3B6 S/N: L-1174-80E SMOH: 23.8	Checked engine cylinder compression. Found #1)75/80, #2)77/80, #3)76/80, #4)75/80. Drained engine oil and collected sample for routine analysis. Cleaned and gapped spark plugs. Removed fuel injection nozzles, cleaned and reinstalled. Removed, cleaned and reinstalled engine oil suction screen. Serviced engine with 7 quarts Phillips 20W50 Victory engine oil and a Tempest AA48108-2 oil filter. Ground ran engine & checked for leaks. This engine is approved for return to service. I certify this engine was inspected in accordance with an Annual/Conditional inspection and was determined to be in airworthy condition.	 A&P 36069601A	

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Total to Date: _____

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

