

CCX-2300-0011

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)

Used on a multi-engine aircraft: ___Right ___Left ___Front ___Rear

New Reciprocating Engine Certificate

This is to certify that the engine as described hereinafter has been manufactured and ground operation tested as prescribed by Lycoming specification and Federal Aviation Regulations. All applicable Federal Aviation Airworthiness Directives applicable 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-RT2V11122
Serial Number L-1198-80E
Engine Model IO-390-D3B6
Work Order HP763231
Total Time 0

Charles Hess 6/27/20
Authorized Representative Date

Production Certificate #3

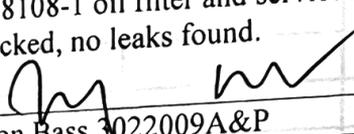
652 Oliver Street Williamsport, PA 17701 U.S.A.
Lycoming Engines is a division of Avco Corporation

Form 777C Rev 05/13

Engine Log

Serial # _____

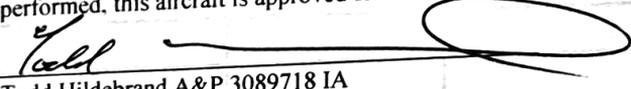
Date	Time Run (Hours)	Total Time Since Overhaul	Repairs, Adjustments, Service, Remarks	Signature	License
Date: 7-8-20		N#: N321SY	S/N: CCX-2300-0011	CUBCRAFTERS	
This engine was installed new on aircraft. It has been service with <u>7</u> quarts of Aeroshell <u>100</u> .					
CubCrafters Authorized Technician: <u>Jonathon Clements</u>			Print Name: <u>Jonathon Clements</u>		

Date: 8/31/20	N#: 321SY	S/N: CCX-2300-011	CUBCRAFTERS
Tach: <u>10.0</u>			
Drained oil, removed filter. Cut filter open and checked for metal. No metal found. Installed new ch48108-1 oil filter and serviced with <u>6</u> qts Aeroshell <u>100W</u> mineral oil. Ran up and leak checked, no leaks found.			
 Jason Bass 3022009A&P			

CUBCRAFTERS SERVICES 1920 South 16th Ave - Yakima, WA 98903 (KYKM) Phone: (509) 248-1025 Fax: (509) 853-2783

09/18/2020 CCX-2300-0011 LLC CCX-2300 Lycoming IO-390-D3B6 SN CCX-2300-0011 SN L-11XX-80E N321SY Tach: 24.6 TT: 24.6

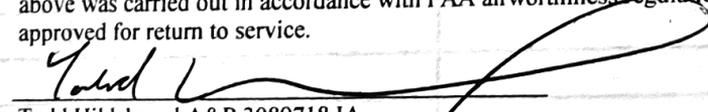
Drained and serviced engine with 7 quarts of Aeroshell 15W50 oil. Retained oil sample for analysis. Inspected removed oil filter. No discrepancies noted. Installed new CH48108-1 oil filter. Aircraft ground run and leak checked. No discrepancies noted. I certify that the work specified above was carried out in accordance with FAA airworthiness regulations and with respect the work performed, this aircraft is approved for return to service.


Todd Hildebrand A&P 3089718 IA

CUBCRAFTERS SERVICES 1920 South 16th Ave - Yakima, WA 98903 (KYKM) Phone: (509) 248-1025 Fax: (509) 853-2783

09/18/2020 CCX-2300-0011 LLC CCX-2300 Lycoming IO-390-D3B6 SN CCX-2300-0011 SN L-1198-80E N321SY Tach: 24.7 TT: 24.7

Per customer request, drained Aeroshell 15W50 oil and serviced engine with 7 quarts of Aeroshell 100 mineral oil. Replaced oil filter with new CH48108-1 oil filter. 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.


Todd Hildebrand A&P 3089718 IA

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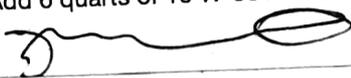
Brought Forward: _____

Total to Date: _____

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

Engine Log

Serial # _____

Date	Time Run (Hours)	Total Time Since Overhaul	Repairs, Adjustments, Service, Remarks	Signature	Licence #
BROUGHT FORWARD					
			Aircraft : XCub Registration : N321SY Tach time : 50.0 Date : 01/12/2021 Serial number : CCX2300-0011 Engine serial number : L-1198-80L Remove and replace 6 quarts of W-100 break in oil, Remove and cut open filter no anomalies found, Add 6 quarts of 15 W-50 Aeroshell, Install new filter 48108-3 James Carmel AP/IA 3714244		
Coachella Valley Aviation Co. 1 November 2021 ACFT Model: Cub Crafters CCX-2300 ACFT SN: CCX-2300-0011 Tail#: N321SY ACFT TT: 75.0 Tach: 75.0 ENG Model: Lycoming IO-390-X263 9D3B6 ENG SN: L1198-80E ENG TT: 75.0 C/W 100 Hour Inspection Requirements IAW Lycoming Operation Manual Section 4. Drained Oil Removed Oil Filter cut open filter inspected for metal particles none found. Installed new Oil Filter PN: CH48108-1, serviced engine with 7qts of Aeroshell 15W-50. Removed, inspected, cleaned, gaped, and rotated spark plugs. No new AD's no reoccurring AD's at this time I certify that this Engine has been inspected on 1 November 2021 in accordance with the scope and detail of part 43, appendix D and was found to be in a condition for safe operation. Signature:  F. Esquivel AP 2816753IA					
			ACFT MODEL CCX-2300 SN CCX-2300-0011 N321SY TT 75.0 TACH 75.0 DRAINED OIL REMOVED OIL FILTER INSPECTED USED OIL FILTER PN: AA 48108-2. ADDED 5 QTS OF AEROSHELL 15W-50. AIRCRAFT GROUND RUN AND LEAKED CHECKED. NO LEAKS FOUND 5/7/2022  OWNER		
<div style="border: 1px solid black; padding: 5px;"> <p>COASTAL VALLEY Aviation Inc.</p> <p>(805)928-7701 • www.cvamx.com</p> <p>LYCOMING IO390-D3B6 SN L1198-80E</p> <p>ENGINE DATE: 12/2/2022 N321SY TACH: 120.7 ETT: 120.7</p> <ol style="list-style-type: none"> Compression test IAW Lycoming SI 1191A #1-76/80, #2-76/80, #3-76/80, #4-75/80 Changed oil & filter, serviced w/6 qts Aeroshell 15/50, CH48108-1 Took oil sample for analysis owner mailed to Blackstone Lab Cleaned, gapped, tested & rotated spark plugs Resealed #2 cylinder drain back fitting <p>I certify that this engine has been inspected IAW the scope and detail of appendix D to part 43 and was found to be in condition for safe flight</p> <p> Richard Holder A&P 3340719 IA</p> </div>					

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.

