

Date	Total Time		Time Since Last Overhaul		<b>Engine Service and Maintenance Record</b> Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
	Hrs.	Min.	Hrs.	Min.	
Brought Forward <span style="float: right;">▶</span>					

LOM3597-04-2026 (04-22-2026)

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MAKE: Cirrus Design Corp.  
 MODEL: SR-22  
 S/N: 0124  
 REG. NO: N812DW  
 ENG MODEL: I0550N7B  
 ENG S/N: 685867



**flyADVANCED Wings**  
 1501 Narcissa Rd  
 Blue Bell, PA 19422

W/O #: LOM3597-04-2026  
 DATE: 04-22-2026  
 Eng TT: 3241.7  
 Engine TSO: 2142.3  
 Hobbs: 3241.7

**Engine Entries**

Annual Engine Inspection completed IAW FAR 91.409 and the requirements outlined in FAR 43 App. D. with reference to the Cirrus AMM checklist ch 5-20 and Continental Motors Maintenance and OH Manual Sec. 6-3.4. Compression check (x/80) 1: 65 2: 75 3: 65 4: 75 5: 63 6: 64 - MO 45. Drained and sampled oil, sent to Blackstone for analysis. Removed engine oil filter and performed particulate inspection on filter media, no contamination found at this time. Installed a new oil filter and serviced the engine with 6 quarts of Phillips XC 20W-50 and 1 pint of cam gaurd. Performed borescope inspection, no defects noted. Cleaned, gapped and tested the spark plugs. Cleaned the fuel injector nozzles. Checked the mag timing. Final run up/leak check good. All AD's current thru release 2026-08.... Removed propeller and repiaced leaking crankshaft seal with new, re-installed propeller.... Installed new rocker cover bolt in cylinder #1 intake cover.

I certify that this Engine has been inspected in accordance with a 100 Hour / Annual Inspection and has been determined to be in airworthy condition. This aircraft is approved for return to service. Pertinent details are on file under the listed Work Order.

DATE: 04-22-2026

SIGNED:

David Hans  
 A&P: 4293138IA

WORK ORDER: LOM3597-04-2026

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