



The Standard

ENGINE LOG

ASA-SE-1

The subject aircraft was involved in an incident / accident on 12/17/2024 rendering it a Constructive Total Loss as not repairable within its insured value. For further details refer to insurance claim: 3094151945US.

Signed: ***Underwriters Salvage Company***

Date: **1/27/2025**

ALG Aerospace Adjustment Services Inc
3500 Lenox Road, Suite 1100

YEAR: 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.)
9/25/2022	2.3	Ø	2.3	Reinstalled engine after return from Kaolin Aviation after inspection and rebuild. Kaolin is the U.S. UL Power service facility. Replaced crankshaft and front & rear crankshaft seals. Replaced main and front and rear crankshaft seals bearings. Cylinder head gaskets, cylinder base O rings, through bolt and crankcase O rings, Propeller Flange, Propeller Flange bolt, oil sump, thrust bearing housing, inner & outer thrust bearing disc springs, thrust bearing and retention spring. Camshaft was checked & polished. Engine was test run after reassembly. William Perry Holden Private Pilot 3932083
3/10/2022	2.4	Ø	2.4	Engine fuel pressure sender replaced. William Perry Holden Private Pilot 3932083 Repairman Cert # 4505681

YEAR: 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.)
5/30/2023	3.0	Ø	3.0	Cylinder #1 Not firing, checked injector, it was plugged. Replaced with new injector. Test run, all cylinders running correctly. William Perry Holden Private Pilot 3932083 Repairman Cert # 4505681
6/1/2023	3.0	Ø	3.0	Cylinder Leak Down / Compression test performed Cyl 1 71/80, Cyl 2 69/80, Cyl 3 71/80, Cyl 4 71/80 William Perry Holden Repairman Cert 4505681
9/10/2023	3.6	Ø	3.6	Engine RPM low. Reset limit bar for throttle. Engine now able to achieve full rpm. William Perry Holden Repairman Cert 4505681

Engine Record General Information

Manufacturer UL Power Model UL 350iS

Serial 132601 Type Certificate ~~N213WP~~ N217PH

This engine is currently installed in aircraft Zenith CruZer

Minimum Octane Fuel 93 Oil Grade: Summer 5W-50 Winter 5W-50 Acro Shell

Magneto Time _____ Point Setting _____ Firing Order 1-3-2-4

Spark Plug Gap _____

Manufacturer recommended overhaul at _____ hours