

22

THE

THE

THE

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**

AI G Aerospace Adjustment Services Inc
3500 Lenox Road, Suite 1100

YEAR 20 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.)
9/14/2023	3.6	0	3.6	Radio (com) and intercom very noisy. Removed radio, removed case and adjusted MIC gain and sidetone per Microaire instructions. Tested with engine running and found to be quiet. Called tower for radio check and was loud and clear. Replaced case and re-installed radio.
9/14/2023	3.6	0	3.6	William Perry Ryan Repairman Cert 4505681 Altimeter reading 1000 ft high. Recalibrated Altimeter per Falcon gauge instructions. Checked OK.
8/2/2024	3.6		3.6	William Perry Ryan Repairman Cert 4/505681 ELT Battery replaced Batt mfg 5/23/2024 Exp 5/23/2029 functional test performed. William Perry Ryan Rep. Cert 4505681

YEAR 20 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.)
8/11/2024	3.7	-	3.7	I certify that this aircraft has been inspected on 8/11/2024 per the scope and detail of part 43, appendix D, and was found to be in a condition for safe operation. William Perry Ryan Cert 4505681
11/4/2024	5.0		5.0	Replaced batteries in ELT remote control and audio alert indicator. Need replaced in Nov 2029 William Perry Ryan cert# 4505681
12/17/2024	5.9		5.9	Hard landing, nose gear collapse, prop strike William Perry Ryan cert# 4505681

YEAR 20 ____ 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.)
3/17/2022	2.4	Ø	2.5	Replaced trim tab skin due to dent in skin from ladder hitting trim tab in the hangar. William Terry Hydu Repairman Cert 4505681
9/13/2022	2.9	Ø	2.9	Adjusted Microphone gain and sidetone settings to eliminate engine noise in headsets. William Terry Hydu Cert 4505681
2/6/2023	2.9	Ø	2.9	Removed Passenger door, sanded and painted frame, replaced window due to cracks in acrylic. William Terry Hydu Cert 4505681
6/1/2023	3.0	Ø	3.0	I certify that this aircraft has been inspected on 6/1/23 per the scope and detail of Part 43, appendix D and was found to be in a condition for safe operation. William Terry Hydu Repairman Cert 4505681

YEAR 20 ____ 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.)
8/2/2023	3.6	Ø	3.6	Cyl 1 CHT Reading erratic, removed sensor leads from RDAC, trimmed and cleaned leads and reattached. Checked reading, matched other cylinders. Switched door Safety latches side to side for easier operation. William Terry Hydu Repairman Cert 4505681
8/30/2023	3.6	Ø	3.6	Fuel leaking from fuel pump area. Found to be leaking at banjo fittings top of pumps. Removed pumps, disassembled fittings. Replaced copper washers on fittings both pumps. Replaced and tested. No leaks found. William Terry Hydu Repairman Cert 4505681
9/9/2023	3.6	Ø	3.6	Flaprons binding in full flap position. Elevator cable rubbing heelage at full aft stick. Removed vertical tail fin and filed skin away from cable. Added 1/4" bushing to flaperon vertical rod bolt at bellcranks. Tested all controls, all are free and correct. William Terry Hydu Repairman Cert 4505681

YEAR 20 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.)
				I find this aircraft meets the requirements for the certification requested and I have issued Special Airworthiness Certificate for Operating Amateur-Built Aircraft dated 03/06/2020. The next Condition Inspection is due 03/31/2021.  FRANK BALDWIN DAR 742483678
4/24/2020	0.9 Engine	0	0	Retorqued prop bolts to 240 in/lbs 35 ft/lbs William Terry Hyden 3932083
7/19/2020	2.2	0	2.2	Removed propeller and engine for inspection and replacement due to prop strike on 7/11/2020 William Terry Hyden Private Pilot 3932083
7/30/2020	2.2	0	2.2	Replaced front lower cabin floor, bottom stiffener on fire wall, nose gear leg, fork, fork doubler, axle and tire. William Terry Hyden Private Pilot 3932083

YEAR 20 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.)
10/10/2020	2.3	0	2.3	Repaired lower cowling. painted cowling. William Terry Hyden Private Pilot 3932083
9/25/2020	2.3	0	2.3	Reinstalled engine. Private Pilot William Terry Hyden 3932083
10/14/2020	2.3	0	2.3	Replaced prop blades with new Sensenich blades Ser #s 70315 and 70353. Torqued to 420 inch pounds Engine ran for 5 minutes and retorqued. William Terry Hyden Private Pilot 3932083
7/20/2021	2.5	0	2.5	Comm radio had noise from strobe lights, moved ground from buss to airframe ground. Radio checks ok. Repairman Cert William Terry Hyden 4505681
7/22/2021	2.5	0	2.5	I certify that this aircraft has been inspected on 7/22/2021 per the scope and detail of part 43, appendix D, and was found to be in a condition for safe operation. William Terry Hyden Repairman Cert 4505681

YEAR 20 ____ 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.)
3/1/2020	φ	-	φ	EAT ACK E-C4 Ser# 028385 mfg 6/25/2019 with battery mfg 6/26/2019 expiring 6/26/2024 installed and functional test performed. William Perry Hyden Private Pilot 3932083
3/3/2020	φ	-	φ	Static RPM test performed. Static RPM is 2943 William Perry Hyden Private Pilot 3932083
3/3/2020	φ	-	φ	Tested both electronic ignition modules. Ignition switched from Both to left, and Both to right to check for proper function and RPM drop. No drop noted. William Perry Hyden Private Pilot 3932083
3/3/2020	φ	-	φ	Taxi tested on ramp. Included straight run, left and right turns both with brakes and without braking. Tracked true and turned well. William Perry Hyden 3932083

YEAR 20 ____ 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.)
3/4/2020	φ	-	φ	I certify this aircraft has been inspected in accordance with the scope and detail of Appendix D to Part 43 and has been found to be in a condition for safe operation. William Perry Hyden Private Pilot 3932083
				I certify that this aircraft has been inspected on 2/19/2020 in accordance with scope and detail of Appendix D, Part 43 and found to be in condition for safe operation. William Perry Hyden WILLIAM PERRY HYDEN Builder

YEAR 20____ 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.)
02/18/2018	Ø	-	Ø	Inspected horizontal stabilizer tail attachment brackets per Zenair Service Advisory A1600137-D1-A1. Installation meets guidelines. William Terry Hyde, Private Pilot, 3932083
11/01/2018	Ø	-	Ø	Extended elevator piano hinge and added aluminum leading edge strips, increased number of rivets per Zenair service bulletin dated 10/11/2018. William Terry Hyde, Private Pilot, 3932083
11/02/2018	Ø	-	Ø	Inspected rear fuselage "I" angles, stringers for cracks, bends and loose rivets. All checked no discrepancies found. Per Zenair Service letter 1/10/2018. William Terry Hyde, Private Pilot, 3932083
11/05/2018	Ø	-	Ø	Inspected main gear leg extension and rubber pads, bolts and nuts and all sheet parts per Zenair Service letter 5/30/2018. All gear parts show no discrepancies. William Terry Hyde, Private Pilot, 3932083

YEAR 20____ 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.)
01/18/2020	Ø	-	Ø	Checked elevator stop for proper placement per Zenair notification 1/15/2020. Stop is correct. William Terry Hyde, Private Pilot, 3932083
02/01/2020	Ø	-	Ø	Checked operation of master caution warning light per Zenair notification 1/07/2020. Warning light works as designed. William Terry Hyde, Private Pilot, 3932083
02/09/2020	Ø	-	Ø	Checked fuel flow in takeoff & level flight positions for adequate fuel flow from each tank. Show 44 gal/hr level flight and 30 gal/hr takeoff attitude. Tested per Zenair Service letter/notification 01/05/2020. William Terry Hyde, Private Pilot, 3932083
02/23/2020	Ø	-	Ø	Tested Com radio for proper function checked ok. William Terry Hyde, Private Pilot, 3932083
02/25/2020	Ø	-	Ø	Checked torque on prop hub cover bolts - 230 in/lbs and prop blade bolts - 420 in/lbs. William Terry Hyde, Private Pilot, 3932083

[illegible]

Aircraft Record General Information

Manufacturer William Perry Hyden Model CH 750 Cruiser
Serial C75-10494 Registration Number N217PH

Date of Manufacture 6 March 2020

Engine(s) currently installed:

Manufacturer UL Power Model 35015 Serial 132601

Manufacturer _____ Model _____ Serial _____

Propeller(s) currently installed:

Manufacturer Sensenich Model C68EU

HUB Model _____ Serial _____

Blade Model _____ Serial 37919 Replaced by Serial 70315 Serial _____

Blade Model _____ Serial 37946 Serial 70353 Serial _____