

Aircraft Record General Information

Manufacturer Rose Herbert D Model Pietenpol Air Camper
Serial 1728 Registration Number NT09HR
Date of Manufacture _____

Engine(s) currently installed:
Manufacturer Schauer 1991 Legacy Model 22 ET 150HP Serial 091849
Manufacturer _____ Model _____ Serial _____

Propeller(s) currently installed:
Manufacturer Sensenich Model W74EM-52G
HUB Model H02/RLMFG Serial 1 4" Prop 2xt Serial Burt 1/30/15
Blade Model _____ Serial AK4527 Serial _____ Serial _____
Blade Model _____ Serial _____ Serial _____ Serial _____

[illegible]

YEAR 20 17 DATE 6/1	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alteration Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries)
6/1/17	8.5		8.5	Removed, replaced the Matco wheels, axles, and brakes, I had originally purchased from Matco; they had proven to be insufficient for my build. Matco had recommended a direct bolt up replacement; MHE E6B & MHE 6B-Sc, external Caliper 6" Series \$900 Removed interior in front compartment, stick Control, barometric, vertical speed. Installed Auto Meter 5" Series Tach, & Quad set inclusive of volts, fuel, water temp & oil pressure. Removed & replaced thermo with 170°F. Replaced glycol with 100% glycol. Temps much cooler in oil/water New W&B calc for N7091R. EW = 1070 UL = 250 lb : EC9 = 22.00 See notebook for examples. Weight was: Tail 74.6 L Main 494.6 Right Main 500.8

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6/1/17	8.5	-	8.5	A complete inspection, and annual Cond. was done on N709HR, SET was confirmed working order as tested. Pursuant to the FAA, and using standard forms and protocols relative to Part 43 Appendix D, N709HR is found to be in airworthy condition for flight and is returned to service 6/1/2017 As of this date I still do not have my inspections credentials from the FAA as applied for.  Owner/Builder N709HR Herbert D. Rose pp 

YEAR 20 17	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.)
DATE 7/29	9.5		9.5	Redesigned the landing gear to that of a J-3 Cub using 4130 Steel Powder-coated, and installed. Removed old battery & mount - replaced with EANTH ETX 680C Lithium. Did a complete W & B Weighing See Aircraft Doc for File New SW is 1070.8 C.G. is 21.77 The 5.2 lbs of lead remain in the tail at sta 159.5.
This plane is returned to service and is airworthy condition for flight 7/29/2017 Owner				Left wheel 494.0
				Right wheel 503.2
				TAIL 68.4
				Weight in tail 5.2
				Total SW = 1070.8 lbs
				Gross weight 1320 lbs
				749.2 lbs