

09/01/18 Tachometer Reads **1,000.4** A/C Total Time **6,708.9** Difference Number 5,708.5

Description, Make and Model Number	Serial Number	DATE New, Inspected O/H'd, Tested, Done	INSTALLED A/C Total	INTERVAL Hours/Months	SINCE New, Inspect Overhaul or Replaced
<b>N6314V</b> Helio H-250 Courier	2534	New 09/28/67	0.0		611 months
Lycoming O-540-A1A5	RL-4124-40	Installed 02/23/03	5,708.5	2,000.0 hours	1,000.4 hours
		O/H 02/13/03		144 months	186 months
Hartzell HC-92WK-1D/W8847N	1594F	Installed 05/01/07	6,491.0	2,000.0 hours	217.9 hours
		O/H 04/26/07		72 months	136 months
Hartzell F-8-8L	3564TJ	Installed 06/14/03	5,766.1	2,000.0 hours	942.8 hours
		O/H 06/13/03		144 months	162 months
Annual Inspection		Done 09/01/18	6,708.9	12 months	0 months
100 hour Inspection		Done 09/06/16	6,707.4	100.0 hours	1.5 hours
Static/Encoder SSD120-XXA-RS232	SRA10414	Tested 09/19/07	6,625.0	24 months	131 months
ELT Narco ELT-10 Due 09/30/20		Inspected 09/01/18	6,708.9	12 months	0 months
Aircraft Registration Renewal Due 07/31/20		Registered 07/15/17	6,708.9	36 months	13 months

Recurring Airworthiness Directives		DATE New, Inspected O/H'd, Tested, Done	INSTALLED A/C Total	INTERVAL Hours/Months	DUE at Date or A/C Total Time / Hobb.	
Number	Description					
76-07-12R1	Bendix Ignition Switch "Hot Mag"	Inspected 09/06/16	6,707.4	100.0 hours	6,807.4	1,098.5
82-16-08	Carry-Thru Wing Spar Integrity by Penetrant	Inspected 07/10/08	6,706.1	1,500.0 hours	8,206.1	2,497.6
95-11-08	Propeller Blade Shank - Dye Penetrant	Inspected 06/24/07	6,693.4	500.0 hours	7,193.4	1,484.9
99-04-04	Slick 6351 Impulse Coupling Pawl	Inspected 09/06/16	6,707.4	250.0 hours	6,957.4	1,248.6

Inspection performed in accordance with Appendix D to FAR Part 43, and Helio service information. A.D. compliance recorded in A.D. Section of aircraft records. ELT Annual Function Operation Test per FAR 91.207(d) performed, ELT battery replacement due 09/30/20. Maintenance performed in accordance with Helio maintenance manual and Advisory Circular 43.13. Test run and systems check. I certify this Aircraft has been inspected in accordance with an Annual inspection and determined to be in airworthy condition.

ELT Bat. Due 11-2020

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Photo 1 – Airframe Annual - Logbook Entry

09/01/18		Tachometer Reads 1,000.4		A/C Total Time 6,708.9		Difference Number 5,708.5	
Description, Make and Model Number		Serial Number	DATE New, Inspected O/H'd, Tested, Done		INSTALLED A/C Total	INTERVAL Hours/Months	SINCE New, Inspect Overhaul or Replaced
N6314V Helio H-250 Courier		2534	New	09/28/67	0.0		611 months
Lycoming O-540-A1A5		RL-4124-40	Installed	02/23/03	5,708.5	2,000.0 hours	1,000.4 hours
			O/H	02/13/03		144 months	186 months
Hartzell HC-92WK-1D/W6847N		1594F	Installed	05/01/07	6,491.0	2,000.0 hours	217.9 hours
			O/H	04/26/07		60 months	136 months
Hartzell F-6-6L		3564TJ	Installed	06/14/03	5,766.1	2,000.0 hours	942.8 hours
			O/H	06/13/03		144 months	182 months
Recurring Airworthiness Directives			DATE New, Inspected		INSTALLED	INTERVAL	DUE at Date or
Number	Description		O/H'd, Tested, Done		A/C Total	Hours/Months	A/C Total Time / Tach
76-07-12	Bendix Ignition Switch "Hot Mag"		Tested	09/06/16	6,707.4	100.0 hours	6,807.4 1,098.9
99-04-04	Slick 6351 Impulse Coupling Pawl		Inspected	09/06/16	6,706.1	250.0 hours	6,956.1 1,247.6
Magnetos			DATE New, Inspected		INSTALLED	INTERVAL	SINCE New, Inspect
	Part Number	Serial Number	O/H'd, Tested, Done		A/C Total	Hours/Months	Overhaul or Replaced
Left	Slick 6355	02101318	Inspected	09/06/16	6,706.1	250.0 hours	2.8 hours
	66LC45SDNN		New	02/13/03	5,708.5	2,000.0 hours	1,000.4 hours
Right	Slick 6350	02071650	Inspected	08/08/05	6,260.0	500.0 hours	448.9 hours
	66LP-0SCNN		New	02/13/03	5,708.5	2,000.0 hours	1,000.4 hours

Inspection performed in accordance with Appendix D to FAR Part 43, Lycoming and Helio Service Information. A.D. Compliance recorded in A.D. Section of aircraft records. Compressions: #1: 71/80, #2: 76/80, #3: 76/80, #4: 75/80, #5: 76/80, #6: 76/80. Oil filter CH48110-1 inspected and metal found acceptable. Maintenance performed in accordance with Lycoming Direct Drive Engines Overhaul Manual P/N 60294-7. Test run, systems and leak check. I certify this Engine has been inspected in accordance with an Annual inspection and determined to be in airworthy condition.

Klaus Marx

Photo 2 – Engine Annual – Logbook Entry



