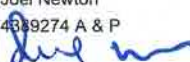
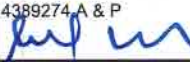
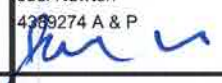


Date: 08/30/2024	Make/Model: American Champion 7KCAB	Tail #: N2518Z	Serial #: 61677
Airframe Hours: TACH: 1760.6 TTAF: 3360.6			
Misc:			
Engine: Lycoming AEIO-320-E2B	Serial #: L-5575-55A	Hours: SMOH: 912.0	
Propeller: Sensenich 74D (M74D) Series	Serial #: K8550	Hours: PSN: 0.0	

American Champion 7KCAB

AD# Eff Date Category	Subject	Date/Hours at Compliance	Method of Compliance	Rec	Date/Hours Next Due	Signature and Number
48-08-02 Airframe	Cleveland Wheel Inspection		DNA by model Assy	Yes	no action required	Joel Newton 4389274 A & P
48-39-01 11/01/48 Airframe	Control Stick Socket Castings		DNA by serial number		no action required	Joel Newton 4389274 A & P
71-20-04 09/30/71 Airframe	Lower Fuselage Longerons	09/02/2024 TTAF: 3370.7	DNA by serial number		no action required	Joel Newton 4389274 A & P
72-18-03 09/01/72 Airframe	Rudder & Elevator Cables	09/02/2024 TTAF: 3360.6	25 hour cable inspection near battery	Yes*	TTAF: 3385.6	Joel Newton 4389274 A & P 
72-20-06 10/05/72 Airframe	Aerobatic Flight Placard		DNA by serial number	Yes*	no action required	Joel Newton 4389274 A & P
75-17-16 08/12/75 Airframe	Carburetor Alternate Air Valves		DNA by serial number	Yes	no action required	Joel Newton 4389274 A & P
76-22-01 11/02/76 Airframe	Seat Frame Side Tubes	09/02/2024 TTAF: 3370.7	DNA by serial number SB C-125		No action required	Joel Newton 4389274 A & P
77-22-05 11/07/77 Airframe	Airspeed Limitations	11/15/1977 TTAF: 0	SB C-127 Kit 257 installed and 261 PCW		No further action required	Joel Newton 4389274 A & P
80-21-06 10/16/80 Airframe	Muffler Core and Body	09/02/2024 TTAF: 3360.6	100hr / 12 month inspection	Yes	09/25 TTAF: 3460.6	Joel Newton 4389274 A & P 
81-16-04 07/28/81 Airframe	Competition Harness	09/02/2024 TTAF: 3370.7	Std harness installed DNA		No further action required	Joel Newton 4389274 A & P
89-18-06 09/21/89 Airframe	Seat Back Crack Inspection	09/02/2024 TTAF: 3360.6	SB 401 inspect 25 hours	Yes	TTAF: 3385.6	Joel Newton 4389274 A & P 
96-18-02 09/20/96 Airframe	Metal Spar Wings	02/12/2007 TTAF: 2174.0	SB 414 Rev A attach fittings P/N 3- 1692 installed	Yes	No further action required	Joel Newton 4389274 A & P
00-25-02 R1 07/13/01 Airframe	Wood Wing Spar Damage Inspection		DNA aluminum spars installed	Yes	No action required	Joel Newton 4389274 A & P
05-24-10 01/17/06 Airframe	Incorrectly Swaged Cable Sleeve	09/02/2024 TTAF: 3360.6	CW new cables installed		no further action required	Joel Newton 4389274 A & P
09-22-02 12/03/09 Airframe	Rear Seat Frame Replacement	09/02/2024 TTAF: 3360.6	SL 431 12 months or 100 hours inspect	Yes*	09/25 TTAF: 3460.6	Joel Newton 4389274 A & P 

Engine: Lycoming AEIO-320-E2B

AD# Eff Date Category	Subject	Date/Hours at Compliance	Method of Compliance	Rec	Date/Hours Next Due	Signature and Number
78-23-10 11/07/78 Engine	Bendix RSA Series Fuel Injector Bellows Seal		DNA by Part #		No action required	Joel Newton 4389274 A & P
79-04-05 09/26/79 Engine	Bendix RSA Series Fuel Injectors Diaphragm		DNA by Model #		no action required	Joel Newton 4389274 A & P
87-10-06 R1 09/01/89 Engine	Rocker Arm Assembly		DNA by serial number		no action required no action required	Joel Newton 4389274 A & P
90-04-06 R1 05/28/91 Engine	Propeller Governor External Oil Line		DNA fix pitch prop installed		no action required	Joel Newton 4389274 A & P
92-12-05 07/10/92 Engine	Piston Pin Failure		CW at overhaul		no action required	Joel Newton 4389274 A & P
96-09-10 07/15/96 Engine	Oil Pump Impeller Failure		CW at overhaul		no action required	Joel Newton 4389274 A & P
96-23-03 12/17/96 Engine	High Pressure Fuel Pumps		DNA by date code		no action required	Joel Newton 4389274 A & P
97-15-11 08/12/97 Engine	Piston Pin Failure		SB 527C		No action required	Joel Newton 4389274 A & P
98-02-08 03/30/98 Engine	Crankshaft Corrosion Pits	11/09/2012	PID crank shaft installed P/N AEL32101-1 serial # 84549-01 modified per LYCOMING Instructions #1098H	Yes	no further action required	Joel Newton 4389274 A & P
04-10-14 06/25/04 Engine	Crankshaft Gear Retaining Bolt	11/30/2012 TTENG: 3216.5	SB LYC 475C CW new gear and hardware installed	Yes	prop strike	Joel Newton 4389274 A & P 
06-12-07 07/11/06 Engine	ECi Cylinder Assemblies		DNA Superior cylinders installed		no action required	Joel Newton 4389274 A & P
07-04-19 R1 05/07/07 Engine	Superior Air Parts Cylinder Assemblies		SB B06-01 Rev E DNA by date of manufacture		No action required	Joel Newton 4389274 A & P
09-02-03 02/09/09 Engine	RSA-5 or RSA-10 Series - Fuel Injection Servo Plug Gasket		SB PRS-107 Rev 4 PCW "G" stamped on cover	Yes*	no action required	Joel Newton 4389274 A & P
09-26-12 02/04/10 Engine	ECi Cracked Cylinder Assemblies		DNA ECi cylinders not installed	Yes	no action required	Joel Newton 4389274 A & P
12-03-06 02/24/12 Engine	AVStar Fuel Servo Diaphragm	12/31/2012 TACH: 1616.4	SB AFS-SB6 Rev2 PCW kit installed		no further action required	Joel Newton 4389274 A & P
15-19-07 11/03/15 Engine	Fuel Injector Fuel Lines and Clamps	09/04/2024 TTAF: 3360.6	CW SB 342G Supp 2	Yes	TTAF: 3470.6 / next maintenance	Joel Newton 4389274 A & P 
17-16-11 08/15/17 Engine	Connecting Rod Failure	09/04/2024 TTAF: 3360.6	SB 632B DNA engine not listed Table 1 or 2		no further action required	Joel Newton 4389274 A & P

Propeller: Sensenich 74D (M74D) Series

AD# Eff Date Category	Subject	Date/Hours at Compliance	Method of Compliance	Rec	Date/Hours Next Due	Signature and Number
60-11-08 05/28/60 Propeller	Hub Cracks		DNA prefix K	Yes	no action required	Joel Newton 4389274 A & P
66-23-02 10/01/66 Propeller	Corrosion Pits Under Water Soluble Mid Blade Decals		DNA decals not installed		no action required	Joel Newton 4389274 A & P
03-13-17 07/18/03 Propeller	T and W Serviced Propellers		DNA service not used		no action required	Joel Newton 4389274 A & P
05-14-11 08/17/05 Propeller	Southern California Propeller Serviced Propellers		DNA service not used		no action required	Joel Newton 4389274 A & P