



The Standard

ENGINE LOG

ASA-8E-1

The subject aircraft was involved in an incident / accident on **4/12/2025** rendering it a Constructive Total Loss as not repairable within its insured value. For further details refer to insurance claim: **3850911682US**.

Signed: ***Underwriters Salvage Company***

Date: **1/20/2026**

AIG Aerospace Adjustment Services Inc

3500 Lenox Road, Suite 1100

Atlanta, GA 30326

YEAR: 2010 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.)
3/1/10	84.0		84.0	continued from previous page Steven Wheeler repairman # 3119374
3/1/10	84.0		84.0	complied with SB3-08 and SB2-08 on both left and Right magneto consisted of replacing M3611 cams and carbon brush assembly, timed both magnetos Engine is Now in Compliance with SB3-08 and SB2-08

YEAR: 2010 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.)
3/1/10				Steven Wheeler Repairman # 319374

YEAR: 2010 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.)
1/3/10	70.5		70.5	performed visual inspection of cylinder #3 IAW AD 2009-26-12 and performed compression test IAW AD 2009-26-12 on all four cylinders. All tests were within nominal limits of the AD. I certify that the engine is within compliance with the inspection criteria which allows the engine to be operated for 350 hours General overhaul repairman #3119374 continued

YEAR: 2010 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.)
1/3/10	70.5		70.5	compression readings #1 80/79 #3 80/77 #4 80/79 #2 80/79
3/1/10	84.0		84.0	Removed #3 EC1 Cylinder TIST 12.0CA SN# 40638-08 Per AD 2009-26-12 amendment 39-16151 and replaced with EC1 TIST 12.0CA SN# 64907-19 complete cylinder/piston set. Engine is now in compliance with AD 2009-26-12 amendment 39-16151 (cont)

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.)
				40638-08 and 24078-30A, AEL 69603 hose,
				AEL68761 tube, 68759 tube, 68760 tube, AEL11-
				485 push rod tubes, 72566 flywheel gear,
				AEL 75339 baffle assy., Sky Tec 149-12LS
				starters/n F2L-310105, Slick Magneto p/n 4373
				s/n 06110812, Slick magneto p/n 4370 s/n
				06120141, Slick ignition harness p/n M4004,
				all gaskets and seals and o-rings. MA45 carb
				p/n 10-3878 overhauled with 46-A226 one piece
				venturi, 13-1522 throttle shaft & bushings,
				233-614 float valve, 47-739 nozzle assy,
				229-590 idle tube, all gaskets & o-rings (cont)

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.)
				CH48110 oil filter. All AD's listed rear of
				this log book. UREM 38E sparkplugs installed.
				Timothy L. Mahoney
				A & P 476708499
3-5	0			Engine test run for two hours per Lycoming
				maintenance and overhaul manual and internal
				components treated with preservative oil per
				Lycoming SL L180B. All ops OK.
				Timothy L. Mahoney
				A & P 476708499

YEAR: 2007 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.)
				initial engine build-up, following parts
				installed; 76097 camshaft, 74502 conn rods,
				LW13923 bushings, SL74644 rod bolts, SL12186
				nuts, 18M19388 Std. rod bearings, AEL11021
				M003 main bearings, AEL13884 M003 main bearin-
				gs, 78528 oil pump body, LW18109&LW18110 oil
				pump gears, 61174 oil pump drive (per Lycoming
				service bulletin #524), LW10647 bearing dowels
				(per Lycoming service bulletin #SI1225D),
				Std 1065 dowel, Std 2213 bolt (crankshaft gear
				modified per Lycoming SB 475C), 1028B &
				LW 11713 oil pressure releif valve, (contd)

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.)
				72877 tappet bodies remanufactured y/t by
				Aircraft Specialty Services, crankshaft and all
				steel parts magnaflux inspected, crankshaft
				flange re-plated, 76220 studs, 74887 spacers,
				60398 rocker arm bushings, 77852 oil filter
				adapter, 75944 temp control valve (oil), 71646
				lockplates, LW15472 overhauled fuel pump,
				Std 2167 bolts, Std 2168 nuts, 61156 lockplate,
				crankcase and accy. case zyglo inspected,
				LW11997 crankshaft seal, AEL 70485 intake pipes
				AEL 14077-1 piston pins, TIST12.0CA Titan steel
				cylinder assys. s/n's 42838-27, 42347-02 (cont

Engine Record General Information

Manufacturer Lycoming Model 0-360-A1A *AE*

Serial MAT 4 Type Certificate _____

This engine is currently installed in aircraft _____

Minimum Octane Fuel 96 Oil Grade: Summer _____ Winter _____

Magneto Time 25 deg. BTDC Point Setting _____ Firing Order 1-3-2-4

Spark Plug Gap _____

Manufacturer recommended overhaul at 2000 hours