

ENGINE RECORD — GENERAL INFORMATION

MANUFACTURER Lycoming MODEL IO 540-S1A5

SERIAL L-13766-48A TYPE CERTIFICATE _____

THIS ENGINE IS CURRENTLY INSTALLED IN AIRCRAFT N828AR Aerosma S/N 60-0273-105

MINIMUM OCTANE FUEL _____ OIL GRADE SUMMER _____ WINTER _____

MAGNETO TIME _____ POINT SETTING _____ FIRING ORDER _____

SPARK PLUG GAP _____

MFG. RECOMMENDED OVERHAUL AT _____ HOURS.

L/H ENGINE

Log Book #2 STARTED 5/13/91 3683.4 A/C HOBBS

TSMOH 1671.4



The Standard

ENGINE LOG

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
		7/1/94		ASSEMBLED WITH NEW SEALS & GASKETS,
	HOABS	3.8		STARTER REPLACED, PROPELLER GOUNER
				OVERHAULED (MAXWELL PROPELLERS) ALL
				NEW HOSES INSTALLED (AUSCO HOSE SHO
				ENGINE MOUNTS REPLACED, EXHAUST GASKET
				& MOUNTS, INSTALLED. TANIS HEATER,
				C/W AD 91-14-22 CRANK GEAR & BOLT
				C/W AD 93-02-05 FUEL LINES & CLAMPS
				ALL WORK DONE IAW LYCOMING MAIN
				MANUAL & TECHNICAL DATA. SERVICED W/
				ARROSHELL 100W MINERAL OIL, TEST RUN
				& ADJUSTED IAW LYCOMING SI #1427B
				I CERTIFY THIS ENGINE HAS BEEN
				INSPECTED IN ACCORDANCE WITH A
				ANNUAL INSPECTION AND DETERMINED
				TO BE IN AN AIRWORTHY CONDITION
				ALAN BACKMAN A&P [REDACTED]
				[REDACTED] A&P [REDACTED]

neg

OK

24 MAY

YEAR: 2014 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.)
3/3/14	5	0	5.0	I CERTIFY THAT THIS A/C HAS BEEN INSPECTED ON 3/3/2014 IN ACCORDANCE WITH THE SCOPE AND DETAIL OF APPEND D PART 43 AND FOUND TO BE IN A CONDITION FOR SAFE OPERATION FA [REDACTED]