

POWERMASTER AIRCRAFT ENGINES

9027 S. Airport Way
Jones/Riverside Airport
Tulsa OK 74132
918-299-0269
FAA CRS # P46R287Y

Engine Overhaul Record

Engine Make: Continental

Model: TSIO-520R(C)P

Serial Number: 522423

PAE Work Order # 2902

Date of Overhaul: 12-10-2008

Total Time: SMOH "0"

This entry certifies that this engine has been overhauled to manufacturers new part tolerances. This engine was disassembled, cleaned, inspected, overhauled and tested in accordance with TCM manual # X30575A. New parts count exceeds that set forth in TCM Service Bulletin 97-6, Mandatory Replacement Parts. All AD's and TCM mandatory service bulletins have been complied with.

The following accessories were new or overhauled and installed on this engine at the time of overhaul:

<u>Component</u>	<u>Part Number</u>	<u>Serial Number</u>
LH Magneto:	10-349350-5	F07HA139R
RH Magneto:	10-349350-4	F081A170R
Fuel Injection System:	649054A16	
Fuel Pump:	646768-3A1	B08FA184R
Flow Divider:	634326-12A6	C08FA189R
Control Valve:	632774-2A14	A08FA184R
Starter:	646275-1	IO70464
Turbocharger:	465680-4	KH0152
Relief Valve:	470944-9003	WL-L0101

Superior Millennium Cylinders installed:

6 each SA52006-A22P, SN-526-B08-7057, 7058, 7064, 7053, 7066, 7251.

The engine and accessories identified above were inspected and overhauled in accordance with current Federal Aviation Regulations and were found airworthy for return to service. Details of this overhaul are on file at this repair station under Work Order # 2902.

Signature



William R. Cunningham

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