

DATE

TACH OR  
RECORDING  
METER  
TIME

DESCRIPTION OF WORK PERFORMED --  
SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK



GOLD SEAL AIRCRAFT ENGINES

21 Creative Place  
Montrose, CO 81401  
www.westernskyways.com

(800) 575-9929  
(970) 249-0232  
FAX: (970) 249-4165

Engine Make: LYCOMING Model: TIO-540-SIAD  
 Serial Number: L-8199-61A W/O No: 19527 Date: 05/01/06  
 Warranty Number: E6115 Warranty Start Date: 05/06  
 Crankshaft Serial No: V14111 Cylinder Part Number: 05K21108

This engine and accessories listed below were overhauled to "Factory New Tolerances" per Overhaul Manual No: 60294-7-9 See back section for Airworthiness Directives and Service Bulletin compliance. This engine was run in a test cell. Total Previous Time: 2879.50 Hrs.

This engine meets requirements of LYCOMING SI-1009AQ for 1800.0 Hour TBO.

The accessories listed below were new or overhauled and supplied with this engine:

Component	Part No.	Serial No.	Component	Part No.	Serial No.
L/H Mag:	BL-682560-13	G05LA231R	Vac Pump:	N/A	N/A
R/H Mag:	DUAL	DUAL	Wastegate:	N/A	N/A
Fuel Pump:	RG9570P1/M	B-3028	Alt/Gen:	ALY-6521	<del>F100963</del> 6/6/06
Inj/Carb:	2524791-7	82816	Pop Off:	LW-14445-10	HDO117
Man Valve:	N/A	N/A	Controller:	N/A	N/A
Starter:	MZ-4222	F122311	VAPC:	N/A	N/A
Turbo:	406610-9026	JCR00144	Controller:	N/A	N/A
			Tach Gen:	N/A	N/A
			Ring Gear:	N/A	N/A

MAINTENANCE RELEASE

The engine and accessories listed above were overhauled and inspected in accordance with current Federal Aviation Regulations and were found airworthy for return to service. Pertinent details of this repair are on file at this Repair Station on above work order.

Signature:   
 Repair Station No. WS9R575J



69 E Airport  
Road  
Aspen, CO  
81611  
(970) 925-2528

Date: 06/06/06  
 N5382N  
 ACFT Time: 3157.5  
 Tach Time: 3157.5

This engine installed following overhaul by Western Skyways WO#19527.  
 Serviced with Aeroshell 100. Performed ground runs. Leak checked good.

Patrick Chase AP 2741303