

[illegible]

PLACE
POSTAGE
HERE



WESTERN
Skyways
INC.

21 Creative Place
Montrose, CO 81401

DATE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK

DATE	TIME OF RECORDING REPAIR TIME	DESCRIPTION OF WORK PERFORMED -- SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK	Page No.
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WESTERN Skyways INC.

GOLD SEAL AIRCRAFT ENGINES

17000 170th Ave. S.W. #1000
Burien, WA 98148
Phone: (206) 835-1100
Fax: (206) 835-1101

WESTERN Skyways INC.

GOLD SEAL AIRCRAFT ENGINES

17000 170th Ave. S.W. #1000
Burien, WA 98148
Phone: (206) 835-1100
Fax: (206) 835-1101

Engine Make: LYCOMING	Model: O-320-E2D
Serial Number: L43651-27A	W/O No: 0025408 Date: 12/14/09
Warranty Number: 19250	Warranty Start Date: 12/09
Crankshaft Serial No: 104395	Cylinder Part Number: SA32000

This engine and accessories listed below were overhauled to "Factory New Tolerances" per Overhaul Manual No. 60294-7-12 See back section for Airworthiness Directives and Service Bulletin compliance. This engine was run in a test cell. Total Previous Time: 16710.10 Hrs.

This engine meets requirements of LYCOMING SI-1009AT for 2000.0 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.
Lift Map	4371 NEW	09100529	Vac Pump	N/A	N/A
RPM Map	4370 NEW	09052964	Waterpump	N/A	N/A
Fuel Pump	N/A	N/A	Air/Oil	N/A	N/A
Ign/Gals	N/A	N/A	Pop Off	N/A	N/A
Main Valve	N/A	N/A	Controller	N/A	N/A
Sensor	MZ-4222	A909030	VAC	N/A	N/A
Turbo	N/A	N/A	Controller	N/A	N/A
			Hyd Pump	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.

Form 200

Sign [Redacted Signature]

01-02-2010 Jack V14.9 TSM040 TSP040 Reformed 100 Hour
Inspection and FAR Part 43 Appendix D + a Cessna 172 Ser-
vice Manual Inspection Checklist. Installed Lycoming O320-
EAD Serial # L-43651-27A on N949H a Cessna 172 Serial
17244249. Found a Cessna 172 Service Manual Chapter 11 page 11-9
paragraph 11-15. Engine was installed w/ view - cont

TE	TACH OR RECORDING WATER TIME	DESCRIPTION OF WORK PERFORMED -- SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
		COMPRESSOR CK ALL CYLINDER 70 th OR GREATER. Replace push rod tube O-rings on #CYL. 2 CK SECUREMENT OF BATTERIES, WIRES LINES FOR PROPER ATTACHMENT AIRCRAFT INSP w/ 100 HR AND FOUND AIRWORTHY this Date [REDACTED]
-21	8272.6 1658.6	Annual Insp visual insp Eng; mounts, Fuel Lines, EX; SMOH Mottler, checked Fuel screens Run up: apps ck normal I certify that this Eng has been inspected in accordance with a Annual inspection and was determined to be in Airworthy Condition this date [REDACTED]
-22	8332.7 1718.7	tech Annual insp. Comp test ① 74/80 ② 77/80 ③ 71/80 ④ 70/80 SMOH ck Mag timing, Insp; EX; Mottler ck all controls, Insp Eng mounts, clean fuel screens Run up: apps ck normal I certify that this Eng has been inspected in accordance with a Annual inspection and was determined to be in Airworthy Condition this date [REDACTED]