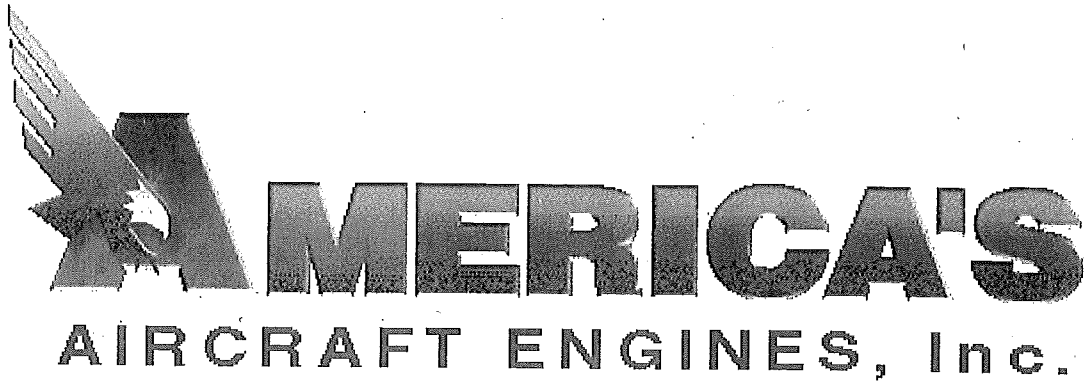


LEFT

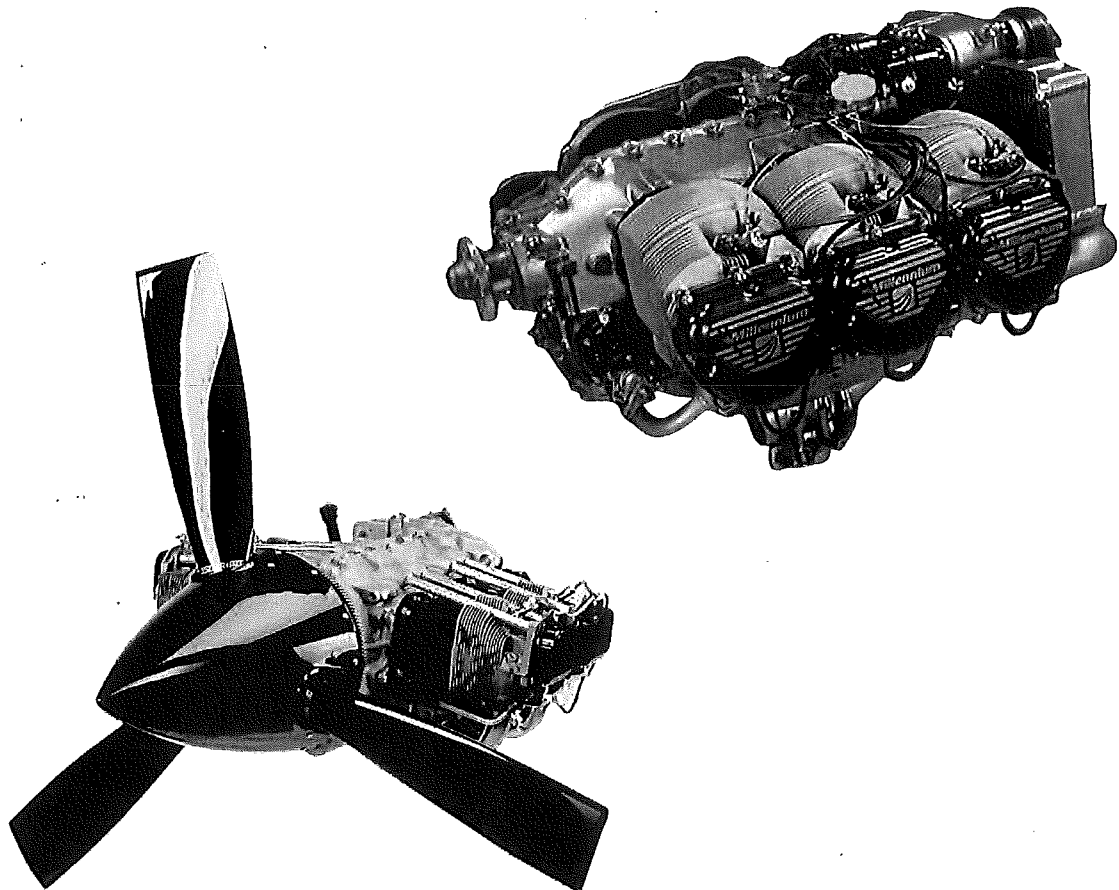


CONTACT US: TOLL FREE 888-371-1371 LOCAL 918-371-3000
FAX 918-371-3041 OR LOOK US UP AT WWW.OVERHAUL.COM
E-MAIL: INFO@OVERHAUL.COM

Engine Make: Lycoming
Engine Model: O-320-D1D
Serial Number: L-7824-39A
Work Order #: 909091

C&C Aviation, LLC

ENGINE MAINTENANCE RECORDS



Shipping Address: 2505 W. Broadway, Collinsville, OK 74021 ■ Mailing Address: P.O. Box 582453, Tulsa, OK 74158-2453
Toll Free 888 371-1371 ■ 918 371-3000 ■ FAX 918 371-3041 ■ Look us up at www.overhaul.com ■ E-Mail: info@overhaul.com
FAA Certified Repair Station IAXR223L

ENGINE MAINTENANCE RECORDS

Log No. _____

Aircraft Registration No. N776GA

Engine Manufacturer Lycoming

Model O-320-D1D

Serial No. L-7824-39A

Date installed on aircraft _____

Time Between Overhauls (TBO) 2,000 Hours

If used on multi-engine aircraft:

☐ Right ☒ Left
☐ Front ☐ Rear

(All applicable information must be filled in)

 **AMERICA'S**
AIRCRAFT ENGINES, INC.

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
				TOTALS brought forward from previous page
MAKE	LYCOMING	MODEL	O-320-D1D	<i>Left</i>
SERIAL#	L-7824-39A	DATE	11/20/2009	
TIME SMOH	0.0	TOTAL TIME	3604.1 3653.6	
America's Aircraft Engines, Inc. certifies that this engine has been disassembled, overhauled and tested in accordance with recommended procedures and all clearances and tolerances are within specified limits. Procedures and limits used are as contained in engine manufacturers overhaul manual number 60294-7.				
America's Aircraft Engines, Inc. certifies the engine identified above was overhauled and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Following A.D.'s complied with SEE NOTES.				
Pertinent details of the overhaul are on file at America's Aircraft Engines, Inc. work order number 909091.				
Signed	<i>Stephen D. Fowler</i> Authorized Signature			For America's Aircraft Engines, Inc. PO Box 582453 Tulsa, OK 74158
FORM AAE 101		CERTIFIED REPAIR STATION NO. IAXR223L		
Lycoming O-320-D1D S/N: L-7824-39A W/O# 909091 A.D. NOTES 11/20/2009				
A.D. 55-02-02 N/A BY SERIAL NUMBER. A.D. 59-10-07 N/A AFFECTED CYLINDER BAFFLE CLAMP NOT INSTALLED. A.D. 63-23-02 AMD 39-627 N/A AFFECTED VALVES NOT INSTALLED. A.D. 64-16-05 AMD 765 N/A AFFECTED FUEL PUMP NOT INSTALLED. A.D. 66-20-04 AMD 39-277 N/A AFFECTED OIL FILTER NOT INSTALLED. A.D. 73-23-01 AMD 39-2804 N/A BY SERIAL NUMBER. A.D. 75-08-09 AMD 39-3013 N/A AFFECTED IMPELLERS NOT INSTALLED. A.D. 87-10-06 AMD 39-6293 N/A AFFECTED ROCKER ARMS NOT INSTALLED. A.D. 90-04-06 AMD 39-6427 N/A NO PROP GOV LINE INSTALLED. A.D. 92-12-05 AMD 39-8265 N/A AFFECTED PISTON PINS NOT INSTALLED. A.D. 92-11-11 AMD 39-8584 N/A AFFECTED FUEL PUMP NOT INSTALLED. A.D. 96-09-10 AMD 39-9586 N/A AFFECTED IMPELLERS NOT INSTALLED. A.D. 97-15-11 AMD 39-10085 N/A AFFECTED PISTON PINS NOT INSTALLED. A.D. 98-02-08 AMD 39-10291 N/A PREVIOUSLY COMPLIED WITH. A.D. 98-17-11 AMD 39-10713 N/A AFFECTED CRANKSHAFT NOT INSTALLED. A.D. 2004-10-14 AMD 39-13644 C/W INSTALLED NEW BOLT IAW AD. A.D. 2006-12-07 AMD 39-14632 N/A AFFECTED CYLINDERS NOT INSTALLED. A.D. 2008-19-05 AMD 39-15672 AFFECTED CYLINDERS NOT INSTALLED.				
<i>Stephen D. Fowler</i> STEPHEN D. FOWLER P 447629769				
				SUB-TOTALS this page
				TOTALS -Carry forward to next page

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
				TOTALS brought forward from previous page
01-18-11				<p>Hobbs 495.9 TSOH 0 LH <i>L-7824-394</i></p> <p>Annual Inspection Completed: Remove engine and send to America's Aircraft Engines for overhaul. Reinstall engine after overhaul. Replace all engine Lord mounts with new. Replace all engine baffle seal. Replace all FWF oil and fuel hoses with assemblies from PHT. Engine was pre-oiled with Aeroshell 100 mineral oil. Inspect fuel strainers and clear vents. Aircraft ground run ok. All work performed IAW Grumman GA7 service manual</p> <p>I Certify that this Engine has been inspected in accordance with an Annual Inspection and was determined to be in airworthy condition.</p> <p>James M. Chrestensen III AP 3507385 IA <i>James M. Chrestensen III</i></p>
<p>→ AERO JACKSON → JACKSON, MISSISSIPPI</p> <p>N776GA Lt. Eng. Date 7-12-11 Hourmeter 520.0</p> <p>Changed oil and filter. Cut old filter open and inspected. No metal found. Serviced engine with 8 qt. Aeroshell W100 oil. Washed and grd. ran engine. No leaks noted.</p> <p>Sheldon A Burgess A&P 2159379 <i>Sheldon A Burgess</i></p>				
<p>→ AERO JACKSON → JACKSON, MISSISSIPPI</p> <p>N776GA Lt. eng. Date 4-22-11 Hourmeter 506.0</p> <p>Changed oil and filter. Cut old filter open and inspected. No metal found. Serviced engine with 8qt. Aeroshell 100 oil. Washed and grd. ran engine. No leaks noted.</p> <p>Sheldon A Burgess A&P 2159379 <i>Sheldon A Burgess</i></p>				
<p>Q AERO JACKSON Q JACKSON, MISSISSIPPI</p> <p>N776GA Lt. Eng. Date 4-13-2012 Hourmeter 526.6</p> <p>Replaced Lt. alternator. Installed p/n ALY-6520R s/n H-L081394. Cleaned sparkplugs. Operational check OK.</p> <p>Sheldon A Burgess A&P 2159379 <i>Sheldon A Burgess</i></p>				
<p>Q AERO JACKSON Q JACKSON, MISSISSIPPI</p> <p>N776GA Date 8-13-2012 Hourmeter 539.2</p> <p>Removed alternator p/n ALY-6520R s/n H-L081394. Installed alternator p/n ALY-6520R s/n H-M030822. Operational check OK.</p> <p>Sheldon A Burgess A&P 2159379 <i>Sheldon A Burgess</i></p>				
				SUB-TOTALS this page
				TOTALS-Carry forward to next page

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
				TOTALS brought forward from previous page

Q AERO JACKSON Q

JACKSON, MISSISSIPPI

N776GA Lt Engine Date 12-17-2012 Hobbs 540.2 Total Time 3697.9 TSO 44.3

Compression check (1) 78/80 (2) 79/80 (3) 79/80 (4) 77/80. Changed oil and filter. Inspected oil filter. No metal found. Serviced engine with 8 qts of Aeroshell W100 oil. Cleaned and gapped sparkplugs. Fuel strainer cleaned. Stop drilled cracks in muffler shroud. Replaced cabin heat duct. Replaced #2&4 EGT probes. Retorqued and safetied oil filler tube. Stop drilled cracks in airbox. Magneto timing checked. Brackett airfilter element replaced. p/n BA-20. Engine washed and ground ran. Operational checks OK. No leaks noted.

I certify that this engine has been inspected in accordance with an ANNUAL inspection and was determined to be in airworthy condition.

Sheldon A Burgess A&P 2159379 IA

*Sheldon A Burgess***SUB-TOTALS** this page**TOTALS**—Carry forward to next page