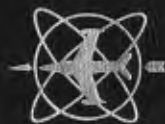


The Standard



ENGINE LOG

ASA-SE-1

ENGINE RECORD — GENERAL INFORMATION

MANUFACTURER Lycoming (AVCO) MODEL G0 480-G206
SERIAL RL-1339-34 TYPE CERTIFICATE E-275-10
THIS ENGINE IS CURRENTLY INSTALLED IN AIRCRAFT Republic RC-3 N 6386K

MINIMUM OCTANE FUEL 100LL OIL GRADE SUMMER Penn Shell w100 WINTER Penn Shell w 65
MAGNETO TIME 25° POINT SETTING .016 ± .003 FIRING ORDER 1-4-5-2-3-6
SPARK PLUG GAP .016 - .021

MFG. RECOMMENDED OVERHAUL AT 1200 HOURS. w/ 7/16 VALVE
1400 HOURS. w/ 1/2 VALVE

The Standard



ENGINE LOG

REGISTERED OWNER RECORD

NAME G. WILLIAM BARDIN ADDRESS 2203 REDMAN ROAD
 CITY BROOKPORT STATE NY FROM 5-94 TO _____
 NAME _____ ADDRESS _____
 CITY _____ STATE _____ FROM _____ TO _____
 NAME _____ ADDRESS _____
 CITY _____ STATE _____ FROM _____ TO _____
 NAME _____ ADDRESS _____
 CITY _____ STATE _____ FROM _____ TO _____
 NAME _____ ADDRESS _____
 CITY _____ STATE _____ FROM _____ TO _____

NOTES

This Engine was installed on 4/14/82 @ 286.3 TTAF
A new Hobbs hour meter was also installed reading 0.0

The Following Accessories Are Installed

Prop - Hartzell HC-A3VF-3L/LV8433N S/N FFG

Fuel Pump - Lear-Romac RG9080-F2 S/N D3273

L.H. MAG Bendix S6LN 21 10-51365-32 S/N 627027

R.H. MAG Bendix S6LN-20 10-51365-33 S/N A147095

CARD Bendix PS5BD S/N 375394

ALT J 565-1 24V S/N 785-0759

VAC Pump AirBorne 212CW S/N 2552

Prop Gov.

TACH GEN General Electric 25808 S/N 110482

DATE 19 <u>94</u>	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.)
6-4	0052.3		0052.3	TTAF- 338.6 & Drained oil. Cleaned gapped & tested spark plugs. Checked ignition leads. Performed differential pressure test ① 75/80 ② 75/80 ③ 77/80 ④ 75/80 ⑤ 78/80 ⑥ 77/80 Checked intake & exhaust systems. Weld repaired Exh stack for cyl # ^s 2, 4 & 6 Installed new support clamp at # 2 cylinder. C/W AD 94-01-03 on K/H Mag 86LN-21 PW 10-51365-32 S/P 627027 by replacing Magneto coil with serviceable coil P/W

DATE 19 <u>94</u>	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.)
6-4	0052.3	COIT		10-357164 IAW TCM service bulletin MSB 644. Suspected Lupulac coupling IAW TMC service bulletin MSB 645 Internally timed magnets, reinstalled on engine & timed to 25° BTDC. Adjusted RH mag to engine timing to 25° BTDC C/W AD 76-07-12 by operational test. Post Maint runup and test flights were satisfactory. Certify this engine has been inspected IAW an Annual type inspection and was found to be

DATE

1994

64

23-9

DATE	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.)
1994				
64	0002.3	0015	(338.6 TTAF)	air on Airworthy condition AD fit to 94-09 checked Daniel Shumy A/P 93301308 IA
2-3-95	0080.3		(366.6 TTAF)	oil changed 11 QTS Aeroshell 80W screen inspection normal. Compression Hot over 90 PSI; 1=74 2=74 3=74 4=74 5=74 6=74, GREASED PROP. REPLACED GOVERNOR + REVERSOR VALVE GASKET, MS9144-01 REPIGLED REVERSOR VALVE JAW HARTZEL MANUAL #121. Final GROUND CHECK. SATISFACTORY. Jmk Sfr ATP14621087

DATE 19 <u>95</u>	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.)
7-7	0108.0		0108.0	<p>Drained oil. Removed, inspected cleaned & reinstalled sections and pressure oil screens. Found sites factory. Cleaned, gapped & tested spark plugs. Performed differential pressure test: ① 79/80 ② 79/80 ③ 79/80 ④ 79/80 ⑤ 79/80 ⑥ 75/80 Checked Way to Engine timing Replaced induction air filter P/W BA 6108 C/W AD 95-03-02 Baudet filter housing gasket. Found sites factory Serviced engine with 11 pts</p>

DATE

19 95

DATE	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.)
1998				<p>Run Shell w-100 oil. Post Maint runup was satisfactory I certify this Engine has been inspected I saw an Annual Type wrap and was found to be acceptable AD list to 95-13 checked Daniel Henry 93301308 I.A.</p>

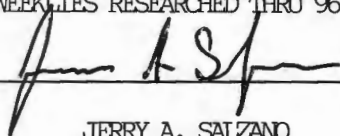
DATE

19__

Tri-Flight Services, inc.

2400 Colby Street • Hanger #1 • Brockport, NY 14420 • (716) 637-5870

BI-WEEKLY LIES RESEARCHED THRU 96-13.



JERRY A. SALZANO

IA 119621083

ALTERATIONS

ICATE NUMBER OF
SPECIFIC ENTRIES.)

2400 Colby Street • Hanger #1 • Brockport, NY 14420 • (716) 637-5870

2400 Colby Street • Hanger #1 • Brockport, NY 14420 • (716) 637-5870

COMPLETED ANNUAL INSPECTION IN ACCORDANCE WITH FAR 43 APP. D FOLLOWING
MAINTENANCE COMPLETED:

-OIL SCREEN INSPECTION SATISFACTORY. OIL CHANGE NOT DUE PER CUST.REQUEST.

-COMPRESSION WARM OVER 80 AS FOLLOWS:1=77 2=75 3=78 4=71 5=76 6=71

-ENGINE WASHED AND LUBRICATED.

I CERTIFY THIS ENGINE HAS BEEN INSPECTED AND IS APPROVED FOR RETURN TO SERVICE IN ACCORDANCE WITH AN ANNUAL INSPECTION. AD BI-WEEKLIES RESEARCHED THRU 97-17.

JERRY A. SALZANO IA 119621083

James A. Spurr

ONS
MBER OF
ENTRIES.)

DATE _____

19

DATE

19__

Tri-Flight Services, inc.

2400 Colby Street • Hanger #1 • Brockport, NY 14420 • (716) 637-5870

TERATIONS
TE NUMBER OF
CIFIC ENTRIES.)

OCTOBER 17 1998 "SEA-BEE" REPUBLIC-VSTOL M#RC-3 S#615 N6386K

HOBBS 443 HOURS/729.3 TOTAL TIME

LYCOMING GO-480-G2D6 TIME SINCE FACTORY REMAN 443 HOURS

HARTZELL HCA3V-3L 443 TIME SINCE NEW

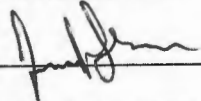
COMPLETED ANNUAL INSPECTION IN ACCORDANCE WITH FAR 43 APPENDIX D. FOLLOWING
MAINTENANCE COMPLETED:

-OIL AND FILTER CHANGED. FILTER INSPECTION SATISFACTORY. OIL SERVICED 12 QTS
AEROSHELL 100W. FILTER P#CH48109

-COMPRESSION COLD OVER 80 PSI AS FOLLOWS:1=75 2=75 3=76 4=79 5=77 6=78 ALL
SATISFACTORY.

-CW AD 98-18-12 (TEX. LYC.) ROTARY FUEL PUMP LEAR/ROMEC P#RG9080F2 S#36989
FOUND SATISFACTORY IAW LYCOMING SB 529, REPEAT INSPECTION HOBBS 493. FOR
REFERENCE ONLY, A SATISFACTORY SUBSEQUENT TORQUE INSPECTION AT HOBBS 493 WILL
BE TERMINATING ACTION OF THIS AD 98-18-12.

-CW AD 96-09-06 DETERMINED NOT APPLICABLE DUE TO "A/C" INSTALLED AIR FILTER
ASSY. NO FURTHER ACTION REQUIRED.

DATE	RECORDING TACH	TODAYS	TOTAL TIME IN	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME DATING AND CERTIFICATE NUMBER OF FIC ENTRIES.)
19--				<p>-THE FOLLOWING ENTRY FOR REFERENCE ONLY. AD 96-12-07 MAGNETO IMPULSE COUPLING INSPECTION DUE AT AIRCRAFT HOBBS OF 552.3, DUE IN 109.7 HOBBS HOURS, NO ACTION TAKEN AT THIS TIME.</p> <p>-THE FOLLOWING ENTRY FOR REFERENCE ONLY. AD 97-18-02 HARTZELL PROP INSPECTION DUE AT 24 CALENDER MONTHS FROM EFFECTIVE DATE OF SEPTEMBER 11 1997. (EXPIRES OCT/99).</p> <p>-INSTALLED AIR WOLF FIREWALL OIL FILTER KIT. REQUIRED FIELD APPROVED FAA FORM 337 COMPLETED. SEE PERMANANT AIRCRAFT RECORDS FOR DETAILS THIS DATE.</p> <p>-ENGINE WASHED AND LUBRICATED AS REQUIRED.</p> <p>I CERTIFY THIS ENGINE HAS BEEN INSPECTED AND IS APPROVED FOR RETURN TO SERVICE IN ACCORDANCE WITH AN ANNUAL INSPECTION. AIRWORTHINESS DIRECTIVE BI-WEEKLIES RESEARCHED THRU 98-20.</p> <p></p> <p>JERRY A. SALZANO IA119621083</p>

DATE _____

199

u/11

DATE	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.)
19-99				
11/11	ACTT	866.3		ANNUAL (100hr) INSPECTION CONDUCTED
	ENGT			IN ACCORDANCE WITH CURRENT REPUBLIC
	ENGT	580.0		SERVICE MANUAL INSPECTION CHECKLIST AND
				FAR 43 APPENDIX D. DRAINED OIL, REMOVED/INSPECTED
				FILTER. INSTALLED NEW CHAMPION CH 48109 FILTER AND
				SERVICED ENGINE WITH 11qts AEROSHELL W100 A.D OIL.
				REMOVED, CLEANED, REGAPPED, TESTED AND ROTATED SPARK PLUGS.
				CYLINDER COMPRESSION TEST RESULTS AS FOLLOWS, 1-75, 2-76,
				3-77, 4-70, 5-74, 6-72/80 PSI. C/W A.D 96-12-07 IMPULSE
				COUPLING INSPECTION - NO DEFECTS / SATISFACTORY. A.D's
				CHECKED THRU BI-WEEKLY LISTING 99-22 AND ARE IN
				COMPLIANCE. C/W A.D. 98-18-12 RETORQUE CHECK ROBEY FUEL PUMP.

CON'T →

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.)
				<p> <u>11/1/99</u> TACH <u>580.0</u> TOTAL TIME <u>ENG TSO 580.0</u> I Certify this <u>ENGINE</u> has been inspected in accordance with an <u>ANNUAL</u> (100 hr) type inspection and determined it to be in airworthy condition. Operational checks were completed and are satisfactory. All airworthiness directives to <u>99-22</u> are in compliance. Details of this inspection are on file at this agency under work order <u> </u>. <u>Gerald C. Belcher</u> GERALD C. BELCHER A & P 065441920 INSPECTION AUTHORIZATION </p>

DATE

19 200012/3

DATE 19 <u>2000</u>	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.)
12/3	ACTI	945.2		ANNUAL (100hr) INSPECTION CONDUCTED IN
	ENGT			ACCORDANCE WITH CURRENT REPUBLIC
	ENGT	658.9		RE-3 MAINTENANCE MANUAL INSPECTION
				CHECKLIST AND FAR 43 APPENDIX 'D'. ENGINE CYLINDER
				COMPRESSION TEST RESULTS AS FOLLOWS: 1-75, 2-72, 3-78, 4-74
				5-74, 6-72. SPARK PLUGS REMOVED/CLEANED/INSPECTED AND ROTATED
				UPON INSTALLATION. LUBRICATED ALL ENGINE CONTROLS AND
				ACCESSORIES AS REQUIRED. OPERATIONAL (STATIC) OF CHECKS
				OF ALL ENGINE/ACCESSORY/PROP CONTROLS ETC. ARE SATISFACTORY
				AND WITHIN PROPER RIG REQUIREMENTS. A.D.'S CHECKED THRU
				6-WEEKLY LISTING 00-22 AND ARE IN COMPLIANCE.

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.)
				12/3/00 TACH _____ TOTAL TIME 658.9 TSO
				Inspected this <u>ENGINE</u> has been
				inspected in accordance with an <u>ANNUAL (100 hr)</u>
				type inspection and determined it to be
				in airworthy condition. Operational checks
				were completed and are satisfactory. All
				airworthiness directives to <u>00-22</u> are in
				compliance. Details of this inspection are
				on file at this agency under work order _____
				<u>Gerald C. Belcher</u>
				GERALD C. BELCHER A & P 065441920
				INSPECTION AUTHORIZATION

DATE
200__
12/10

DATE 2001 09	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.)
12/10	ACTT	1035.3		ANNUAL (100hr) INSPECTION CONDUCTED IN ACCORDANCE
	ENGT			WITH CURRENT REPUBLIC RC-3 MAINTENANCE
	ENGT	749.0		MANUAL INSPECTION CHECKLIST AND FAR 43 APPENDIX D.
				CYLINDER COMPRESSION TEST RESULTS AS FOLLOWS: 1-73, 2-76, 3-78,
				4-73, 5-74, 6-75/80. DRAINED OIL, REMOVED/INSPECTED OIL FILTER.
				INSTALLED NEW CHAMPION OIL FILTER, P/N CH48109 AND SERVICED
				ENGINE WITH 11qt AEROSHELL W100 A.D. OIL. SPARK PLUGS REMOVED/
				CLEANED/REGAPPED/TESTED AND ROTATED AT INSTALLATION. PERFORMED
				ALL ROUTINE MAINTENANCE AND LUBRICATIONS. ENGINE GROUND RAN
				FOR OPERATIONAL AND OIL LEAKS CHECKS - ALL SATISFACTORY. A.D.'S
				CHECKED THRU BIWEEKLY LISTING 01-23 AND ARE IN
				COMPLIANCE.

CONTINUED →

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.)
				DATE <u>12/16/61</u> TACH <u> </u> TOTAL TIME <u>ENG TSO 749.0</u>
				I Certify this <u>ENGINE</u> has been
				inspected in accordance with an <u>ANNUAL (100hr)</u>
				type inspection and determined it to be
				in airworthy condition. Operational checks
				were completed and are satisfactory. All
				airworthiness directives to <u>01-23</u> are in
				compliance. Details of this inspection are
				on file at this agency under work order <u> </u> .
				<u>Gerald C. Belcher</u>
				GERALD C. BELCHER A & P 065441929
				INSPECTION AUTHORIZATION

DATE

2008

5/20

DATE 2003	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.)
5/20	ACTT	1124.6		ANNUAL INSPECTION CONDUCTED IN ACCORDANCE
	ENGTI	—		WITH CURRENT REPUBLIC RC-3 MAINTENANCE
	ENGTSC	838.3		MANUAL INSPECTION MANUAL / ^{FOR 43 APPENDIX D} LYCOMING MANUAL.
				CYLINDER COMPRESSION AS FOLLOWS: 1-74 2-73 3-73 4-74 5-73 6-76/80
				DRAIN OIL INSTALLED NEW FILTER AND 10qt AEROSHELL W100
				A.D. OIL. REMOVED/CLEANED/ROTATED SPARK PLUGS. PERFORMED
				ALL ROUTINE MAINTENANCE AND LUBRICATIONS. ENGINE
				GROUND RAN FOR OPERATIONAL/FUNCTIONAL CHECKS OF ALL
				ENGINE/PROP CONTROL AND MONITORING SYSTEMS/ALL
				SATISFACTORY AT THIS TIME. A.D.S CHECKED THRU biweekly
				LISTING 03-10 AND ARE IN COMPLIANCE.

DATE 2004 18	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.)
5/10	ACTT	1294.7		ANNUAL (100HR) INSPECTION CONDUCTED IN
	ENGT	—		ACCORDANCE WITH CURRENT REPUBLIC RC-3
	ENGTSC	1008.4		MAINTENANCE MANUAL / LYCOMING MAINT. MANUAL
				AND FAR 43 APPENDIX "D"
				INSPECTION CHECK LISTS. CYLINDER COMPRESSION
				CHECKS AS FOLLOWS: 1-74, 2-75, 3-73, 4-75, 5-72, 6-77/80. DRAINED
				OIL, REMOVED / INSPECTED FILTER, INSTALLED NEW CHAMPION OIL
				FILTER AND SERVICED ENGINE WITH 100T AEROSHELL W100 A.D.O.L.
				REMOVED / CLEANED / INSPECTED AND ROTATED SPARKPLUGS. C/W A.D
				96-12-07 MAGNETIC IMPULSE INSPECTION - SATISFACTORY. REPLACED INDUCTION
				AIR FILTER ELEMENT BA 6108. PERFORMED ALL ROUTINE MAINTENANCE
				AND LUBRICATIONS, ENGINE GROUND RAN FOR OPERATIONAL
				CHECKS OF ALL ENGINE CONTROL AND MONITORING

DATE 2005 <u>19</u>	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.)
ACT	1421.4	5/28/05		ANNUAL/100HR INSPECTION CONDUCTED
ENG	Hobbs 1435.1			IN ACCORDANCE WITH CURRENT REPUBLIC
ENG	1435.1			RC-3 MAINTENANCE MANUAL/LYCOMING G0-480
	SERVICE	MANUAL		AND FAR 43 APPENDIX D INSPECTION CHECKLISTS
				AND PERTINENT FAA REGULATIONS. CYLINDER COMPRESSION
				TEST RESULTS AS FOLLOWS; 1-74, 2-72, 3-72, 4-75, 5-71, 6-74/80
				DRAINED OIL, REMOVED/INSPECTED FILTER AND INSTALLED
				NEW CHAMPION OIL FILTER P/N CH48109-1 AND SERVICED
				ENGINE WITH 10qt AEROSHELL 100W A.D. OIL. LEAK CHECKED
				SATISFACTORY. REMOVED/CLEANED/REGAPPED AND ROTATED
				SPARK PLUGS AT INSTALLATION. INSTALLED NEW INDUCTION
				AIR FILTER (BALBOS) C/W A-D 98-18-12 ROTARY FUEL PUMP TORQUE

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.)
				INSPECTION / SATISFACTORY AT THIS TIME, NO FURTHER ACTION REQUIRED PER A.D. WASH DOWN ENGINE, GROUND RAN PERFORMED ALL ROUTINE MAINTENANCE AND LUBRICATIONS, GROUND RAN ENGINE FOR OPERATIONAL CHECKS OF ALL ENGINE CONTROL, PROP CONTROL AND MONITORING SYSTEMS, ALL SATISFACTORY AT THIS TIME. A.D.s CHECKED THRU BIWEEKLY LISTING 08-09 AND ARE IN COMPLIANCE. I CERTIFY THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL (100HR) TYPE INSPECTION AND IS APPROVED FOR RETURN TO SERVICE.
				Gerald C. Belcher IA065441920

R OF
RIES.)

RMED

N

ntrol,

ORY

04-09

N

Type

VICE.

1920

Date 5/23/06

N6386K

OF
IES.)

STOL Amphibian Corp.
Lycoming GO-480-G2D6
ACTT 1507.4

Model Republic RC-3
HOBBS 1221.1

S/N 615
S/N RL-1339-34
ENGTSO 1221.1

Annual(100hr)Engine inspection conducted in accordance with Republic RC-3 /Lycoming Service Manual inspection checklist,FAR 43 Appendix D and all pertinent FAA regulations. Drained oil ,removed and inspected filter.Installed new Champion oil filter CH48109-1 and 10qts. Aeroshell W100 oil. Cylinder compression test results as follows; 1-71, 2-74, 3-70, 4-72, 5-68, 6-68. Performed all routine maintenance and lubrications.ground ran engine for operational and functional checks of all engine control and monitoring systems.ADs checked through biweekly listing 10-06 and are in compliance.I certify that this aircraft has been inspected in accordance with an annual type inspection and is determined to be in airworthy condition and is approved for return to service.

Gerald Belcher
Gerald C.Belcher AP 065441920 IA

D/

19

N6386K

F
)

STOL Amphibian Corp.
Lycoming GO-480-G2D6
ACTT 1595.7

Model Republic RC-3
HOBBS 1309.4

S/N 615
S/N RL-1339-34
ENGTSO 1309.4

Annual(100hr)Engine inspection conducted in accordance with Republic RC-3 /Lycoming Service Manual inspection checklist,FAR 43 Appendix D and all pertinent FAA regulations. Drained oil ,removed and inspected filter.Installed new Champion oil filter CH48109-1 and 10qts. Aeroshell W100 oil. Cylinder compression test results as follows; 1-72, 2-74, 3-71, 4-69, 5-70, 6-68. Performed all routine maintenance and lubrications,ground ran engine for operational and functional checks of all engine control and monitoring systems.ADs checked through biweekly listing 10-07 and are in compliance.I certify that this aircraft has been inspected in accordance with an annual type inspection and is determined to be in airworthy condition and is approved for return to service.

Gerald C. Belcher
Gerald C.Belcher AP 065441920 IA

Date 5/14/08

N6386K

DA

19.

STOL Amphibian Corp.

Model Republic RC-3

S/N 615

Lycoming GO-480-G2D6

S/N

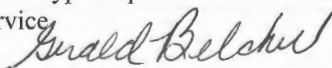
ACTT 1654.0

HOBBS 1367.7

ENGTSO 0.0

Installed above engine in accordance with STOL Amphibian Corp. Model RC-3, service manual, Lycoming GO-480-G2D6 service manual, all applicable STC information and all pertinent FAA regulations. Replaced all motor mounts, motor attachment hardware, all fuel and oil lines. Removed, cleaned, primed, painted and inspected motor mount-all satisfactory for installation. Inspected, cleaned, primed, resealed, and painted engine compartment as required. Cleaned, flushed, and pressure tested oil cooler-all satisfactory. Installed new induction air filter. Inspected all baffle seals and replaced as required. Inspected all engine electrical systems and replaced any worn, damaged or aged components as required.

Annual(100hr)Engine inspection conducted in accordance with Republic RC-3 /Lycoming Service Manual inspection checklist, FAR 43 Appendix D and all pertinent FAA regulations. Installed new Champion oil filter CH48109-1 and 10qts. Aeroshell 100 Mineral oil. Performed all routine maintenance and lubrications, ground ran engine for operational and functional checks of all engine control and monitoring systems. ADs checked through biweekly listing 09-08 and are in compliance. I certify that this engine has been inspected in accordance with an annual type inspection and is determined to be in airworthy condition and is approved for return to service.


Gerald C. Belcher AP 065441920 IA

OF
ES.)