

506

AVCO LYCOMING

NEW ENGINE

ENGINE LOG

NICOLACI

34506

 AVCO LYCOMING DIVISION

WILLIAMSPORT, PENNSYLVANIA 17701

SSP 1872

### NEW ENGINE CERTIFICATE

This is to certify that the engine as described hereafter has been run-in and tested as prescribed by AVCO Lycoming Specifications and Federal Aviation Agency Regulations. No further run-in after installation is required.

Model O-360-A1F6D Serial No. L-29881-36A  
Manufactured as new on August 12, 1981  
Authorized representative P. D. Stephens  
AVCO Lycoming Factory Service Department

AVCO LYCOMING WILLIAMSPORT DIVISION  
AVCO CORPORATION  
WILLIAMSPORT, PENNSYLVANIA 17701

Form No. 777-A

### ENGINE DESCRIPTION

Mfgr. <u>AVCO LYCOMING DIVISION</u>	Place <u>WILLIAMSPORT, PA. 17701</u>	Date
Type	Model	Serial No.
Rated H.P.	Max. H.P.	Weight (Dry)
Rated R.P.M.	Max. R.P.M.	Oil Pressure
Bore	Stroke	Displacement Cu. In.
Compression Ratio	Supercharger Ratio	
Reduction Gear Ratio		
Propeller <u>B2D34C 211/SPLA</u>	Hub Design <u>McCawley</u>	Hub Serial No. <u>813385</u>
Blade Design	Blade Serial No.	Blade Serial No.
Max. Hub H.P.	Max. Blade H.P.	
Pitch	Diameter	Length
Name		
Address		

# ENGINE LOG SERIAL No. \_\_\_\_\_

DATE	TIME		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	SIGNATURE	LICENSE NUMBER
	Hrs.	Min.			
10/25/81			TACH TIME 6792 TOTAL TIME "C" ① Bobber installed in case # 1773 N344526 ② Serviced engine with Phillips 20W50 oil ③ installed Prop valve # B13385 ④ Spark plug ok Bruce E. Wood / A-P-2095361		
	Page Total		All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.		
	Brought Forward				
	Total to Date				

# ENGINE LOG SERIAL No. \_\_\_\_\_

DATE	TIME		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	SIGNATURE	LICENSE NUMBER
	Hrs.	Min.			
1/9/82			TACH 7021, TOTAL = 22.9 hrs. ① 2.5 hr. valve check comp. $\begin{matrix} 21.78 & \#2.78 & \#3.79 & \#0.79 \\ 80 & 80 & 80 & 80 \end{matrix}$ ② Lured prop control. ③ changed oil, serviced with Phillips 20W50 oil. ④ checked & timed MAF. ⑤ cleaned, (rained), & tested spark plugs. ⑥ RVV - UP - OK.		
	Page Total		All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.		
	Brought Forward				
	Total to Date				

Bruce E. Wood  
A-P-2095361

Bruce E. Wood  
AEROSMITH, INC.  
Ridder's Hangar  
Municipal Airport  
New Bedford, MA 02746

# ENGINE LOG SERIAL No. \_\_\_\_\_

DATE	TIME		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	SIGNATURE	LICENSE NUMBER
	Hrs.	Min.			
			① RESET TOLE R.P.M. ② MILS checked + Timed ③ Check oil level found NO OIL + MINUTE ④ Check spark ⑤ Plugs ok ⑥ Pressure good ⑦ engine run-up ok		
			I CERTIFY THAT I HAVE INSPECTED THIS <del>MILS</del> ENGINE IN ACCOR- DANCE WITH A (AM) <u>MILS</u> INSPECTION AND FOUND IT AIRWORTHY DATE <u>2/1/82</u> TACH <u>2084</u> TOTAL <u>2084</u> <u>Bruce E. Wood</u> ASP 206536L		
			Bruce E. Wood AEROSMITH, INC. Ridder's Hangar Municipal Airport New Bedford, MA 02745		
Page Total			All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.		
Brought Forward					
Total to Date					

# ENGINE LOG SERIAL No. \_\_\_\_\_

DATE	TIME		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	SIGNATURE	LICENSE NUMBER
	Hrs.	Min.			
			4/20/82 731.1 MILS 51.9 T/H ONLINE ① CHANGE OIL - INSPECTING + SWED PISTONS ② RTR on filter (OIL)		
			③ TOL on spark and sent to special for repair OK but under repair		
			④ ENGINE WASH + GROUND RUN NO LEAKS		
				<u>John K. ...</u>	
Page Total			All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.		
Brought Forward					
Total to Date					

# ENGINE LOG SERIAL No. \_\_\_\_\_

DATE	TIME		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	SIGNATURE	LICENSE NUMBER
	Hrs.	Min.			
8/30/82			TBH 781.1 hours 101.9 hours TOTAL ① checked oil + oil filter ② serviced with Pennzoil 15W50X ③ took oil sample; sent to Spectro ④ engine run-up ok Bruce Wood A&P 2085361		
Page Total			All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.		
Brought Forward					
Total to Date					

# ENGINE LOG SERIAL No. \_\_\_\_\_

DATE	TIME		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	SIGNATURE	LICENSE NUMBER
	Hrs.	Min.			
			① compressed oil $\frac{17}{80}$ $\frac{12}{80}$ $\frac{13}{80}$ $\frac{14}{80}$ ② checked timing belt ③ plugs cleaned, ground, & tested. ④ cleaned oil pump screen; oil not changed ⑤ Replaced air filter element ⑥ cleaned fuel screen ⑦ Replaced rocker cover gaskets ⑧ NOS used alternator belt ⑨ run-up ok		
Page Total			I CERTIFY THAT I HAVE INSPECTED THIS <del>ENGINE</del> ENGINE IN ACCORDANCE WITH AIAI <del>PROVIDE</del> INSPECTION AND FOUND IT AIRWORTHY DATE 1/14/83 TACH 8153 TOTAL 1361 Bruce Wood A&P 2085361		
Brought Forward					
Total to Date					

New Bedford, MA 02745

# ENGINE LOG SERIAL No. \_\_\_\_\_

DATE	TIME		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	SIGNATURE	LICENSE NUMBER
	Hrs.	Min.			
7/6/83	8	46.5	TOTAL 162.3 hours ① changed oil. serviced with Aerosmith ② changed oil filter ③ took oil sample. Run-up OK Bruce E. Wood Ref 2085361		
4/4/84	8	95.4	TOTAL = 216.2 ① changed oil + filter serviced with Aerosmith ② took sample ③ Replaced by RPL GASKET ④ Run-up OK Bruce E. Wood Ref 2085361		
Page Total			All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.		
Brought Forward					
Total to Date					

# ENGINE LOG SERIAL No. \_\_\_\_\_

DATE	TIME		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	SIGNATURE	LICENSE NUMBER
	Hrs.	Min.			
			① Disassemble #1, 2, 3, 4 ② checked mixture + compression ③ spark plugs cleaned + tested ④ Fuel system cleaned + flushed ⑤ Run-up OK		
Page Total			All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.		
Brought Forward					
Total to Date					

I CERTIFY THAT I HAVE INSPECTED THIS AIRFRAME ENGINE IN ACCORDANCE WITH A (AN) annual INSPECTION AND FOUND IT AIRWORTHY  
 DATE 7/11/83 TACH 89574 TOTAL 216.2  
Bruce E. Wood AMP 2085361  
**BRUCE E. WOOD**  
**AEROSMITH, INC.**  
 MUNICIPAL AIRPORT  
 NEW BEDFORD, MA 02748

# ENGINE LOG SERIAL No. \_\_\_\_\_

DATE	TIME		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	SIGNATURE	LICENSE NUMBER
	Hrs	Min			
			① Compression #1 2 3 4 ② Checked oil - filter serviced with Aeroshell 15W50 ③ Checked + timed mag ④ Replaced air filter element ⑤ Replaced air filter element ⑥ Replaced air filter element ⑦ Replaced air filter element ⑧ Replaced air filter element ⑨ Replaced air filter element ⑩ Run - up OK		
			I CERTIFY THAT I HAVE INSPECTED THIS <del>AIRBORNE</del> ENGINE IN ACCOR- DANCE WITH A (AN) <del>ANNUAL</del> INSPECTION AND FOUND IT AIRWORTHY DATE <u>7/25</u> TACH <u>9356</u> TOTAL <u>259.4</u> <del>2005361</del> <u>AMP 2085361</u>		
			BRUCE E. WOOD AEROSMITH INC MUNICIPAL AIRPORT NEW BEDFORD, MA 02740		
		Page Total	All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number.		
		Brought Forward			
		Total to Date			

# ENGINE LOG SERIAL No. \_\_\_\_\_

DATE	TIME		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	SIGNATURE	LICENSE NUMBER
	Hrs	Min			
			① Compressions 1) 7/80 2) 7/80 3) 7/80 4) 7/80 ② Changed oil + Filter serviced with Aeroshell 15W50 Oil ③ Checked + Timed Mag ④ Replaced Air Mag Points ⑤ Replaced Air Filter element ⑥ Changed #4 Rocker Box Cover Gasket ⑦ Run - up OK. ⑧ AD'S Complied with Thru 86-10 END		
			I CERTIFY THAT I HAVE INSPECTED THIS <del>AIRBORNE</del> ENGINE IN ACCOR- DANCE WITH A <del>ANNUAL</del> Annual INSPECTION AND FOUND IT AIR WORTHY DATE <u>6-11-86</u> TACH <u>996</u> <sup>ENG</sup> TOTAL <u>307.5</u> <del>AMP 2085361</del> <u>Mark Conderson</u> <u>#12A15467986</u>		
		Page Total	All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.		
		Brought Forward			
		Total to Date			

# ENGINE LOG SERIAL No. \_\_\_\_\_

DATE	TIME		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	SIGNATURE	LICENSE NUMBER
	Hrs	Min			
			N34505		
3-24-87			TT 1045.9 Tach, 367.7 (TEX) W/O 05 03 24		
			1. Installed oil filter and 8 qts 15W50 Aeroshell oil.		
			2. Oil sample taken and sent out.		
			3. A/C was run up on ground, leak checked, OPS checked OK.		
			<i>Jean Jacques</i>		

**NOREAST AVIATION SERVICES**  
 NEW BEDFORD, MA 02746  
 (617) 996-1832  
 C. R. S. # E61-19

All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.

Date 3-22-87 N34505  
 Total Time 1057.0 Cch, 377.8 (TEX)  
 W/O 05 05 22

**NOREAST AVIATION SERVICES**  
 New Bedford Municipal Airport  
 (617) 996-1832  
 C. R. S. # E61-19

DATE	REPAIRS - ADJUSTMENTS - SERVICE - REMARKS						SIGNATURE	LICENSE NUMBER
	1. Certify that this Engine has been inspected in accordance with a Annual inspection (using manufacturers approved insp. procedures) and was found to be in an airworthy condition and released for service. All A.D.s checked for compliance through 97-11 and are listed in the back of the airframe log book.							
	<i>Jean Jacques</i>							
	ENGINE - Drained oil, cleaned screens, checked & cleaned spark plugs, checked compression, checked fuel system, drained sumps, checked starter and generator brushes, checked mags and timed properly, checked prop for leaks and grease. Functionally checked engine.							
	1. Installed oil filter and 8 qts 15W50 Aeroshell oil.							
	2. R&R muffler, p/N 1754001-9R, S/N WCC-0-4-2319. see t							
	3. R&R #3 cylinder EGT probe clamp.							
	4. A/C was run up on ground, leak checked, OPS checked OK.							

COMPRESSION CHECK	1	74	74	74	74	74	CYLINDER NO.
	2	80	80	80	80	80	
	3	80	80	80	80	80	
	4	80	80	80	80	80	
	5	80	80	80	80	80	
	6	80	80	80	80	80	



N34506

Date 06-20-88

Total Time 1123.9 Tach, 444.7 (TET)  
W/O 06 06 20

**NOREAST AVIATION SERVICES**

New Bedford Municipal Airport  
(617) 996-1832  
C. R. S. # E61-19

ENSE  
MBER

I Certify that this Engine has been inspected in accordance with a Annual inspection (using manufacturers approved insp. procedures) and was found to be in an airworthy condition and released for service. All A.D.s checked for compliance through 80-11 and are listed in the back of the airframe log book.

For CRS #E61-19  
Noreast Aviation Services

Engine - Drained oil, cleared screens, checked & cleaned spark plugs, checked compression, checked fuel system, drained sumps, checked starter and generator brushes, checked props and timed properly, checked prop for leaks and grease. Functionally checked engine.

1. Installed CFO-100 filter and 8qts 15W50 Aeroshell oil
2. R & R engine air filter (P/N BA5705)
3. A/C was run up on ground, leak checked, OPS checked OK.

74	1	CYLINDER NO.
80	2	
70	3	
80	4	
70	5	
80	6	
COMPRESSION CHECK		

irsement  
s Rating  
hown.

N34506

**ENGINE LOG**

12-9-88

1174.8 Tach

W/O 06 12 09

1. Performed 50 hr. inspection IAW Cessna Inspection Forms.
2. Installed CH48103 filter and 8 qts 15W50 Aeroshell oil.
3. Took oil sample and sent out for results.
4. R&R pneumatic pump P/N 211CC, S/N 07AD005207, with 0.0 hrs Time Since Overhaul, see attached tag for further information.
5. R&R all RBC gaskets.
6. Adjusted alternator belt tension as necessary.
7. A/C was run up on ground, leak checked, OPS checked OK.

*Jean Jacques For*

**NOREAST AVIATION SERVICES**

New Bedford Municipal Airport  
(508) 996-1832  
C. R. S. #E61-19

Date 6-15-89 N34506  
 Total Time 1231.8 Tach, 552.5 (TAT)  
 W/O 05 05 10

I Certify that this Engine has been inspected in accordance with a Annual inspection (using manufacturers approved insp procedures) and was found to be in an airworth condition and released for service. All A.D.s checked for compliance through 89-11 and are listed in the back of the airframe log book.

*Paul Dawson*

For CRS #E61-19  
 Noreast Aviation Services

Drained oil, cleaned screens, checked & cleaned spark plugs, checked compression, checked fuel system, drained sumps, checked starter and generator brushes, checked mag and timed properly, checked prop for leaks and grease. Functionally checked engine.

1. Installed CH48103 filter and 8 qts 15W50 Aeroshell oil.
2. Complied with A/D 78-09-07(Bendix Impulse Coupling) by inspection IAW S/B 599A.
3. R&R #4 cylinder RDC gasket.
4. Repaired alternator field wire shielding.
5. R&R #2 cylinder intake pipe gasket.
6. R&R rubber baffle seals.

COMPRESSION CHECK	71	1	CYLINDER NO.
	66	2	
	70	3	
	79	4	
	80	5	
	80	6	

**NOREAST AVIATION SERVICES**  
 New Bedford Municipal Airport  
 (508) 996-1832  
 C. R. S. #E61-19

N34506

6-15-89  
 W/O 05 06 10

7. R&R R/magneto points and timed to engine.
8. T/S starter bendix slipping-cleaned and lubricated.
9. Complied with taking oil sample and submitted to owner.
10. A/C was run up on ground, leak checked, OPS checked OK.

*Paul Dawson*  
 FOR

**NOREAST AVIATION SERVICES**  
 New Bedford Municipal Airport  
 (508) 996-1832  
 C. R. S. #E61-19

ENGINE LOG SERIAL No. \_\_\_\_\_

DATE	TIME	MARKS	SIGNATURE	LICENSE
				NUMBER
				N34506
10/13/89	1248.6			
	W.O. 06-10-13			
Changed the oil and filter Serviced with 8 qts. Aero- shell 15W-50 oil. Took oil sample. Ran engine and leak checked OK. Installed a missing vent plug on lt. side of mag. <i>Jean O. Jolyne</i> for CRS #E61-19				
<b>NOREAST AVIATION SERVICES</b> New Bedford Municipal Airport (508) 996-1832 C. R. S. #E61-19				
Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating Certificate Number MUST be Shown.				
Total to Date				

ENGINE LOG SERIAL \_\_\_\_\_

DATE	TIME		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS
	Hrs.	Min.	
			N34506
11-4-89			
			1257.1 Tach
			W/O 06 11 04
1. R&R starter P/N MZ4222R, S/N 9070942 with 0.0 hrs Time Since Overhaul, see attached tag for further information. <i>Steph A. H. Br</i>			
<b>NOREAST AVIATION SERVICES</b> New Bedford Municipal Airport (508) 996-1832 C. R. S. #E61-19			
Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating Certificate Number MUST be Shown.			

Date 2-9-90 N34506  
 Total Time 1277.9 Tach, TAT, 598.7(TET)  
 W/O 06 02 06

I Certify that this Engine has been inspected in accordance with a Annual inspection (using manufacturers approved insp. procedures) and was found to be in an airworthy condition and released for service. All A.D.s checked for compliance through 90-01 and are listed in the back of the airframe log book.

*Jean Jacques*

For CRS #E61-19  
 Noreast Aviation Services

ENGINE - Drained oil, cleaned screens, checked & cleaned spark plugs, checked compression, checked fuel system, drained sumps, checked starter and generator brushes, checked mags and timed properly, checked prop for leaks and grease. Functionally checked engine.

1. Took oil sample and sent out for results.
2. Installed CH48103 filter and 8 qts 15W50 Aeroshell oil.
3. R&R #4 cylinder RBC gasket.
4. R&R 5 worn spark plugs.
5. A/C was run up on ground, leak checked, OPS checked OK.

74	77	74	72
80	80	80	80
COMPRESSION CHECK			

NOREAST AVIATION SERVICES  
 New Bedford Municipal Airport  
 (508) 996-1832

## ENGINE LOG

DATE	TIME	REMARKS
	N34506	
10-6-90	1324.3 Tach	
	W/O 06 10 06	
		1. Installed CH48103 filter and 8 qts 15W50 Aeroshell oil.
		2. Took oil sample and sent out for results.
		3. A/C was run up on ground, leak checked, OPS checked OK.
		<i>Jean Jacques for</i>
		<b>NOREAST AVIATION SERVICES</b> New Bedford Municipal Airport (508) 996-1832 FAX (508) 991-3266 C. R. S. #NCLR6740

ENGINE LOG SERIAL No  
N34506

10-18-90  
1326.5 Tach  
W/O 06 10 17

1. Owner discrepancy, engine runs rough and can hear clicking noise-on ground run found 100-125 drop and slightly rough, noise was present when either left or right magneto was shut off-not magneto problem, uncowed engine, inspected exhaust system, checked ok no leaks, found carb heat cable slightly loose, inspected and regapped all spark plugs, and checked timing, ground run and got 75-100 drop and smooth, no noise.
2. Dressed, sanded, and painted propeller face and back, and tips.
3. A/C was run up on ground, leak checked, OPS checked OK.

*John H. Steed*

**NOREAST AVIATION SERVICES**  
New Bedford Municipal Airport  
(508) 996-1832 FAX (508) 991-3266  
C. R. S. #NCLR674G

dorsement  
his Rating  
Shown.

Date 2-20-21 "91" N34506  
Total Time 1338.3 Tach, 656.4 (TET)  
W/O 06 02 01

I certify that this Engine has been inspected in accordance with a Annual inspection (using manufacturer's approved insp. procedures) and was found to be in an airworthy condition and released for service. All A/C's checked for compliance through 91-02 and are listed in the back of the airframe log book.

For CRS #NCLR674G  
NorEast Aviation Services

*John H. Steed*

1. R&R #1 and #4 cylinder RBC gaskets.
2. R&R #1 cylinder intake push tube seal.
3. A/C was run up on ground, leak checked, OPS checked OK

*John H. Steed*

**NOREAST AVIATION SERVICES**  
New Bedford Municipal Airport  
(508) 996-1832  
C. R. S. #E61-19

78	75	72	70	60
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
COMPLETION CHECK				

# ENGINE LOG SERIAL No. \_\_\_\_\_

N34506

11-27-91  
1375.0 Tach  
W/O 06 11 27

SERVICE-REMARKS

SIGNATURE

LICENSE NUMBER

1. Installed CH46103 filter and 6 qts 15W50 Aeroshell oil.
2. Took oil sample and gave to customer.
3. A/C was run up on ground, leak checked, OPS checked OK.

**NOREAST AVIATION SERVICES**  
New Bedford Municipal Airport  
(508) 996-1832 FAX (508) 991-3266  
C. R. S. #NCLR674G

All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.

Brought Forward

Total to Date

Date 2-23-92

N34506

Total Time 1383.3 Tach, 703.4 (TZT)

W/O 06 02 18

I certify that this engine has been inspected in accordance with a Annual inspection (using manufacturer approved insp. procedures) and was found to be in an airworthy condition and released for service. All A/Cs checked for compliance through 92-02 and are listed in the back of the airframe log book.

*James Jacques*  
For CRS #NCLR674G  
NorEast Aviation Services

1. Installed CH46103 filter and 6 qts 15W50 Aeroshell oil.
2. Took oil samples and gave to customer.
3. R&R #3 cylinder EGT clamp.
4. A/C was run up on ground, leak checked, OPS checked OK.
5. RCR engine air intake filter P/N BA 5705.

*James Jacques*

**NOREAST AVIATION SERVICES**  
New Bedford Municipal Airport  
(508) 996-1832 FAX (508) 991-3266  
C. R. S. #NCLR674G

LICENSE NUMBER

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3-10-92 N34506 1385.5 Tack

Engine

- C/W Cessna S/B SEB92-4A (Carb)
- by inspection-R & R Float and
- Insp Valve and seat I/A/W/S/B-
- Reassembled carb-bench check OK
- Reinstalled on engine-Ground run
- and leak check good-
- OK for Service

W/O 06-03-19

**NOREAST AVIATION SERVICES**  
 New Bedford Municipal Airport  
 (508) 996-1832 FAX (508) 991-3266  
 C. R. S. #NCLR674G

ENGINE LOG SERIAL No.

SERVICE-REMARKS

SIGNATURE

LICENSE NUMBER

Page Total

Brought Forward

Total to Date

All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.

N34506 Engine

Date 2-24-93

Total Time 1447.7 TACK TAT/767.8 TET Engine

W/O 06-02-22

DATE

I certify that this Eng has been inspected in accordance with a ANNUAL inspection (using manufacturer's approved insp. procedures) and was found to be in an airworthy condition and released for service. All A.D.s checked for compliance through 93-01 and are listed in the back of the airframe log book.

*John D. Jacques* Did not change oil per Owner request  
 For CRS #NCLR674G Ground run and leak check engine-  
 NOREAST AVIATION SERVICES Found to be OK for Service

*John D. Jacques Avr*

CYLINDER NO.					
1	2	3	4	5	6
72	73	70	76		
80	80	80	70		

COMPRESSION CHECK

**NOREAST AVIATION SERVICES**  
 New Bedford Municipal Airport  
 (508) 996-1832 FAX (508) 991-3266  
 C. R. S. #NCLR674G

N34506

ENGINE LOG SERIAL No.

Date 3-16-94  
Total Time 1485.8 Tach, 805.9 TET  
W/O 06 03 12

LICENSE NUMBER

I certify that this engine has been inspected in accordance with a Annual inspection (using manufacturers approved insp. procedures) and was found to be in an airworthy condition and released for service. All A.D.'s checked for compliance through 94-04 and are listed in the back of the airframe log book.

*John D. Sawyer*  
For CRS NCLR674G

- 1. Installed Ch48103 filter and 8 qts 15W50 Aeroshell oil.
- 2. Took oil sample and sent out for results.
- 3. Repaired aft top baffle seal.
- 4. Found A/D's 93-18-03 & 93-19-04 to be N/A to this carb.
- 5. Aircraft was run up on ground, leak checked, OPS checked OK.
- 6. C/W AD93-05-06 (Ign Switch) by installing switch Kit and starter solenoid diode-OP CK OK

*John D. Sawyer*  
For CRS NCLR674G

**NOREAST AVIATION SERVICES**  
New Bedford Regional Airport  
(508) 996-1832 FAX (508) 991-3256  
C. R. S. #NCLR674G

ENGINE LOG SERIAL No.

DATE	TIME		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	SIGNATURE	LIC. NO.
	Hrs	Min.			
3/16/94	13	76	72 76 80 80	<i>John D. Sawyer</i>	
COMPRESSION CHECK					
CRS NCLR674G					
Page Total			All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Certificate Number MUST be shown.		
Brought Forward					
Total to Date					



Date 3-13-95  
 Total Time 1511.2 Tach. 831.3 TET  
 W/O 06 03 08

N34506

ENGINE LOG SERIAL NO.

LICENSE NUMBER

I certify that this Engine has been inspected in accordance with Annual Inspection using manufacturer's approved inspection procedures and was found to be in an airworthy condition ETC released for service. All A.D.'s checked for compliance through 95-04 and are listed in the back of the airframe log book.

John H. Kelly

Per C.F.R. §135.419

NorEast Aviation Services

1. Installed CH48104 filter and 8 qts 15W50 Aeroshell oil.
2. Took oil sample and sent out for results.
3. Tightened loose alternator belt.
4. R&R engine baffle material as needed.
5. Aircraft was run up on ground, leak checked, OPS checked OK.

John H. Kelly

All Repair, Overhaul, and Certificate Transfer

COMPRESSION CHECK	72	1	Cylinder
	80	2	
	76	3	
	80	4	
	72	5	
	80	6	
	74	7	
	80	8	

sement Rating own.

Service Bulletins, Letters, Instructions & A D Notes

DATE	A.D.	COMPLIANCE	
2/1/82	78-23-10	N.R. NOT INSERTED.	<p>Blue 9/2/82</p> <p>P. 20053C1</p> <p>TACH = 208.4</p> <p>TOTAL TIME = 202 hours</p>
	59-10-70	N.R. these Baffles	
	64-16-05	N.R. this Fuel Pump	
	66-20-04	N.R. SERIAL NUMBER.	
	23-23-01	N.R. SERIAL NUMBER.	
	75-08-09	N.R. SERIAL NUMBER.	
	79-10-03 R2 (80-73)	N.R. MODEL NUMBER.	
	79-15-02	N.R. MODEL NUMBER.	
	80-04-03 R1 (80-25)	N.R. MODEL NUMBER.	
	81-14-00	N.A. MODEL NUMBER	
	81-18-04 R9 (81-24)	DUE AT 2000 hours TOTAL TIME.	
	63-22-03 (MORVEL)	OK HRS "V"	
	66-05-04 (MORVEL)	N.R. PART NUMBER	
	69-14-03 (MORVEL)	N.R. SERIAL NUMBER	
		(DYER)	

DATE \_\_\_\_\_

# Service Bulletins, Letters, Instructions & A D Notes

DATE	A.D.	COMPLIANCE
2/1/82	72-06-05	(MARVEL) N.B. THIS THROTTLER CONFIGURATION
	81-12-06	R1(81-23)(BONDIX) N.B. MODEL NUMBER. BULL <sup>2085361</sup> TACH <sup>208.4 hrs.</sup> TOTAL <sup>291.2 hrs</sup>
10/9/82	82-20-01	(BONDIX) INSPECTED COUPLING PAIRS, HARDNESS TEST OF STAMPED K1 MAG-SERIAL + MODEL = 1896, D4LN 3000. TACH <sup>291.3</sup> TOTAL <sup>1121</sup>
		Due Work Order # 2085361
1/14/83	82-27-02	(MARVEL) N.B. THIS MODEL #. BULL <sup>2085361</sup> TACH <sup>815.3</sup>
<del>1/14/83</del>	78-09-07	(BONDIX) DUE AT 500hrs MAG-TIME, TACH=1179.2 Due Work Order # 2085361
6-11-86	78-09-07	(BONDIX) DUE AT 500hrs MAG Time Time Now 307.5 - Mark Goodwin 15467984 A/P