

*The Standard*



**ENGINE LOG**

ENGINE RECORD - GENERAL INFORMATION

MANUFACTURER Franklin MODEL 6A-335-B1

SERIAL ~~55005-3~~ 55005-3 TYPE CERTIFICATE \_\_\_\_\_

THIS ENGINE IS CURRENTLY INSTALLED IN AIRCRAFT N6233M

MINIMUM OCTANE FUEL 80 OIL GRADE SUMMER 50 WINTER 30

MAGNETO TIME 20° B7E POINT SETTING \_\_\_\_\_ FIRING ORDER 145236

SPARK PLUG GAP \_\_\_\_\_

MFG. RECOMMENDED OVERHAUL AT 2000 HOURS.

The Standard



ENGINE LOG

TERA  
se all  
o.

W

A

7



**NATIONAL AIRCRAFT PARTS**

PUBLISHED

BY AVSCO, P. O. BOX 3331

Copyright 1

Handwritten notes on lined paper, including the number '11' at the top. The text is mostly illegible due to blurring and fading.

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.)
				Jan 26, 1973 Tach Time 00.00
				This Engine installed in N6233M
				was major overhauled and tach
				changed to correspond to engine
<del>Date</del>	<del>Jan 26</del>	<del>1973</del>		<del>This Eng prop &amp; cowling installed</del>
				I certify that the <del>Engine</del> in accordance with <del>STC 108-6202000</del>
				has been inspected in accordance with a <del>100 hr</del> inspection
				and was determined to be in <del>airworthy</del> condition.
				<b>Robert B. Rouse</b>
				Robert B. Rouse
				Authorized Inspector 1240977

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.)
				Jan 20 1973 Tach Time 95:00
				Changed oil cleaned spark plugs Completed Compression differential Check #1 $7\frac{8}{80}$ #2 $7\frac{7}{80}$ #3 $7\frac{7}{80}$ #4 $7\frac{8}{80}$ #5 $7\frac{7}{80}$ #6 $7\frac{6}{80}$
				Date <u>Jan 20 1974</u>
				I certify that the <u>Engine</u> has been inspected in accordance with a <u>100 hr</u> inspection and was determined to be in Airworthy condition.
				<u>Robert B Rouse</u> Robert B. Rouse Authorized Inspector 12A0077

ENGINE	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.)
--------	---------------	-----------------------	--

Jan 28 1975 Tack Time 155:00  
 Cleaned spark plugs Changed oil Cleaned  
 oil screen Completed Compression Check  
 #1  $\frac{7}{80}$  #2  $\frac{7}{80}$  #3  $\frac{7}{80}$  #4  $\frac{7}{80}$  #5  $\frac{7}{80}$  #6  $\frac{7}{80}$  #6  $\frac{7}{80}$

Date Jan 28 1975  
 I certify that the Engine  
 has been inspected in accordance with a  
100 hr inspection  
 and was determined to be in Airworthy  
 condition.

*Robert B. Rouse*  
 Robert B. Rouse  
 Authorized Inspector 1240977

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>Jan 25 1976 Tack Time 2:05:00</p> <p>Repaired Exhausts Installed New spark plugs Completed Compression Check #1 <math>7\frac{5}{8}</math> #2 <math>7\frac{4}{8}</math> #3 <math>7\frac{5}{8}</math> #4 <math>7\frac{4}{8}</math> #5 <math>7\frac{5}{8}</math> #6 <math>7\frac{4}{8}</math></p> <p>Changed oil. Cleaned oil Screen</p> <p>Date <u>Jan 25 1976</u> I certify that the <u>Engine</u> has been inspected in accordance with a <u>100 hr</u> inspection and was determined to be in Airworthy condition.</p> <p><u>Robert B. Rouse</u> Robert B. Rouse Authorized Inspector 1240977</p>

YS HT	TOTAL TIME IN SERVICE	<b>DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS</b> ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
		<p>Jan 27 1977 Tack Time 255:00</p> <p>Changed Oil Cleaned oil screen Cleaned            and checked all spark plugs Completed            Compression check #1 <math>7\frac{6}{80}</math> #2 <math>7\frac{6}{80}</math> #3 <math>7\frac{4}{80}</math>            #4 <math>7\frac{5}{80}</math> #5 <math>7\frac{6}{80}</math> #6 <math>7\frac{5}{80}</math> Repaired</p>
	7 1977	Muffler & Shroud Right Side
	Engine	
	in accordance with a hr inspection to be in Airworthy	
	A. B. Rowe	
	B. Rowe	
	Inspector 1240977	



RECORDING DATE 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.)
---------------------------	------------------	-----------------------------	---

Jan 15 1978 Tack time 285:00  
 Changed oil Cleaned oil screen  
 Repaired Muffler on left side  
 Completed Compression check

#1 75/80 #2 76/80 #3 75/80 #4 76/80 #5 75/80 #6 75/80

Jan 15 1978  
 that the Engine  
 inspected in accordance with a  
 100 hr inspection  
 determined to be in Airworthy

Cleaned and checked all spark  
 plugs. Replaced all Rocker  
 Box gaskets

Robert B. Rouse  
 Robert B. Rouse  
 Authorized Inspector 1240977

1978 JAN 15 154  
 1240977

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.)
			Jan 20 1979 Tach time 325:00
			Cleaned and tested all spark plugs
			Changed oil Cleaned oil screen Completed
			Compression Check # 1 $7\frac{1}{8}$ # 2 $7\frac{3}{8}$ # 3 $7\frac{1}{8}$
			# 4 $7\frac{1}{8}$ # 5 $7\frac{1}{8}$ # 6 $7\frac{5}{8}$
			Date <u>Jan 20 1979</u>
			I certify that the <u>Engine</u>
			has been inspected in accordance with
			<u>100 hr</u> inspection
			and was determined to be in <u>Airworth</u>
			condition.
			<u>Robert B. Rowe</u>
			Robert B. Rowe
			Authorized Inspector 1240977

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, ENTRIES MUST BE ENDORSED WITH NAME MECHANIC OR REPAIR FACILITY. (SEE BA
--------------	---------------------------	------------------	-----------------------------	---

Jan 15 1978 Tack  
 Changed Oil Cleaner  
 Repaired Muffler  
 Completed Car  
 #175<sup>50</sup> #276<sup>50</sup> #

Date ~~Jan 15 1978~~  
 I certify that the ~~Engine~~  
 has been inspected in accordance with a  
~~100 hr~~ inspection  
 and was determined to be in Airworthy  
 condition.

Cleaned and  
 plugs. Repl  
 Box gasket

Robert B. Rouse  
 Robert B. Rouse  
 Authorized Inspector 1240977

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.)
				Jan 26 1980 Tach Time 395:00
				Changed oil cleaned oil screen cleaned and checked all spark plugs Completed Compression check #1 $75/80$ #2 $74/80$ #3 $77/80$ #4 $75/80$ #5 $76/80$ #6 $75/80$
				Inspected Jan 26 1980 I certify that the <u>Engine</u> has been inspected in accordance with a <u>100 hr</u> inspection and was determined to be in <u>Airworthy</u> condition.
				Robert B. Rouse Robert B. Rouse Authorized Inspector 1240927

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.)
				Feb 2 1981 Tach Time 445:00
				Replaced all bad Scat Hoses Replaced
				# 2 & 4 Exhaust gasket Changed oil
				Cleaned oil Screen Completed
				Compression
				Check #1 7 <sup>6</sup> / <sub>80</sub>
				#2 7 <sup>5</sup> / <sub>80</sub> #3 7 <sup>6</sup> / <sub>80</sub>
				#4 7 <sup>6</sup> / <sub>80</sub> #5 7 <sup>5</sup> / <sub>80</sub>
				#6 7 <sup>6</sup> / <sub>80</sub>
				Date <u>Feb 2, 1981</u>
				I certify that the <u>Engine</u>
				has been inspected in accordance with a
				<u>100 hr</u> inspection
				and was determined to be in Airworthy
				condition.
				<i>Robert B. Rouse</i>
				Robert B. Rouse
				Authorized Inspector 1240977

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>May 26, 1982 Tach time 482:00</p> <p>Ovenhauled Left and Right magnetos</p> <p>Had Exhaust stacks Repaired Changed</p> <p>oil Cleaned oil Screen Cleaned &amp; Tested</p> <p>all spark plugs</p> <p>Completed Compression <u>Date May 26 1982</u></p> <p>Check #1 <math>\frac{75}{80}</math> #2 <math>\frac{76}{80}</math> has been inspected in accordance with a</p> <p>#3 <math>\frac{75}{80}</math> #4 <math>\frac{75}{80}</math> <u>100 hr</u> inspection</p> <p>#5 <math>\frac{74}{80}</math> #6 <math>\frac{75}{80}</math> and was determined to be in Airworthy</p> <p>condition.</p> <p><u>Robert B. Roue</u></p> <p>Robert B. Roue</p> <p>Authorized Inspector 1240977</p>

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.)
				Dec 16, 1983 491.21
				Changed oil Cleared oil screen cleaned & tested all spark plugs Complete Tach Time Compression Check
				Date <u>Dec 16 1983</u> #1 $7\frac{4}{80}$ #2 $7\frac{5}{80}$
				I certify that the <u>Engine</u> #3 $7\frac{6}{80}$ #4 $7\frac{5}{80}$
				has been inspected in accordance with a #5 $7\frac{5}{80}$ #6 $7\frac{4}{80}$
				<u>100 hr</u> inspection
				and was determined to be in Airworthy condition.
				<i>Robert B. Rouse</i> Robert B. Rouse
				Authorized Inspector 1240977

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>Changed oil Cleaned oil screen</p> <p>Cleaned &amp; Tested all spark plugs</p> <p>Compression check #1 <math>7\frac{4}{8}</math> #2 <math>7\frac{5}{8}</math> #3 <math>7\frac{6}{8}</math></p> <p>#4 <math>7\frac{5}{8}</math> #5 <math>7\frac{5}{8}</math> #6 <math>7\frac{5}{8}</math></p> <p>I certify that this <u>Engine</u></p> <p>has been inspected in accordance with a</p> <p><u>100 hr</u> inspection and has been</p> <p>found to be in an Airworthiness condition</p> <p>on this date <u>Dec 1 1984</u></p> <p>A.C. Time <u>575.50</u></p> <p><u>Robert B. Kouse</u></p> <p>Robert B. Kouse</p> <p>Authorized Inspector 1240977</p>

DATE  
19\_\_



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>Changed oil Cleaned oil</p> <p>Cleaned and tested all Spark</p> <p>Plugs Compression check #1<sup>74</sup>/<sub>80</sub> #2<sup>76</sup>/<sub>80</sub></p> <p>#3<sup>73</sup>/<sub>80</sub> #4<sup>74</sup>/<sub>80</sub> #5<sup>74</sup>/<sub>80</sub> #6<sup>74</sup>/<sub>80</sub></p> <p>I certify that this <u>Engine</u></p> <p>has been inspected in Accordance with a</p> <p><u>100 hr</u> inspection and has been</p> <p>found to be in an <u>Airworthiness</u> condition</p> <p>on this date <u>June 21 1985</u></p> <p>A.C. Time <u>531.20</u></p> <p><u>Robert B. Rouse</u></p> <p>Robert B. Rouse</p> <p>Authorized Inspector 1240977</p>

DATE	RECORDING	TODAYS	TOTAL	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS
19__	TACH	FLIGHT	TIME IN	ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF
19__	TIME		SERVICE	MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
3/18/93	55005-3	rebuilt this date		
	using 6 cyl liners, 6 pistons, 6 ex valves, rings, 6 brgs, camshaft, 12 lifters, all new gaskets & seals no mag or carb			
		George J. Heindley		
		A&E 1129683		
		Jewett Texas		
				4/1/95 INSTALLED ENGINE IN STINSON 108-3, S/N 108-4932 N6937 IN ACCORDANCE WITH UNIVERSAL AIRCRAFT INDUSTRIES S.B. NO. 269 DATED JUNE 11, 1964, SEE 337 DATED 2/17/95 I HAVE INSPECTED THIS ENGINE IN ACCORDANCE WITH A ANNUAL INSPECTION AND FOUND IT TO BE IN AIRWORTHY CONDITION
				IA474908835 Mewer

DATE	RECOR
19__	TAC
19__	TIME
4/16/9	C
	EXHA
	✓CLEA
	CLEA
	CHANG
4/29/9	C
	ALL C

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.)
4/16/96	TACH. 686.19			<p>CHECKED ALL CONTROLS, CHECKED INTAKE &amp; EXHAUST, CHECKED MAGS &amp; TIMING, CHECKED &amp; CLEANED ALL OIL &amp; FUEL SCREENS, CHECKED &amp; CLEANED SPARK PLUGS, COMP. ALL <math>\frac{70}{80}</math> OR BETTER CHANGED OIL</p> <p>I Certify that this <del>aircraft</del> engine: has been inspected in accordance with a 100-hour/Annual inspection and has been found to be in air- worthy condition IA474908635 Jonathan Newer</p>
4/29/97	TACH. 686.39			<p>CHECKED ALL CONTROLS, CHECKED AND CLEANED ALL OIL &amp; FUEL SCREENS, CHECKED INTAKE &amp; EXHAUST</p>

OVER →

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>CHANGED OIL, COMP. ALL <math>\frac{70}{90}</math> OR BETTER, CHECKED  MAGS &amp; TIMING,</p> <p>I Certify that this aircraft engine  has been inspected in accordance  with a 100-hour Annual inspection  and has been found to be in air-  worthy condition</p> <p>JA474908635  Jonathan M...  </p>
3/23/98	TACH. 691.39			<p>CHECKED ALL CONTROLS, CHECKED INTAKE &amp; EXHAUST  COMP. 1. <math>\frac{76}{90}</math> 2. <math>\frac{80}{80}</math> 3. <math>\frac{76}{80}</math> 4. <math>\frac{76}{80}</math> 5. <math>\frac{78}{80}</math> 6. <math>\frac{78}{80}</math>, CHECKED MAGS  &amp; TIMING, CHECKED ALL FUEL &amp; OIL SCREENS, CHANGE  OIL</p> <p>I Certify that this aircraft engine  has been inspected in accordance  with a 100-hour Annual inspection  and has been found to be in air-  worthy condition</p> <p>REMOVED CARB, INSTALLED O/K  CARB. MAS 9/NBC-16-730  JA474908635</p>