

| 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.) |
|------|---------------------|---------------|-----------------------|---|
| 3-24 | 302.7 | | 347.3 | Compression Check 1-68 2-68 3-72 4-62 |
| 1992 | | | | 5-63 6-68 Replaced carb filter, Replaced all spark plugs, Replaced Rocker box bolts, Replaced Exhaust manifolds, Replaced bellows Exhaust studs, Replaced oil sealings, Replaced carburetor, Replaced Prop nuts/bushings, changed oil and filter in 100 |
| | | | | Date 3-24 1992 |
| | | | | I certify that this engine meets the condition W.O. # 2271 on file. |
| | | | | was determined to be in airworthy |
| | | | | and with a visual inspection and engine has been inspected in accord- |
| | | | | ENGINE-Drained oil, cleaned screens, checked & cleaned spark plug, checked compression, checked fuel system, drained tank, checked starter and generator, checked brushes, checked mag and timed properly, checked prop and checked engine. |
| | | | | Seguin Aviation, Inc. Repair Sta. 433 |

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|------|---------------------|---------------|-----------------------|---|
| 21 | 301.0 | | 347.3 | 3/24/1 Mr. Minnie. Record started |
| | | | | This date due to loss of all previous records. Total |
| | | | | limited to 346.1 hours |
| | | | | 3/24/1 Mr. Minnie |
| | | | | AP 2646757 ER |
| | | | | State of Texas |
| | | | | Country/Guidance |
| | | | | This instrument was acknowledged before me on 11/19/91 by Robert |
| | | | | Commission Expires 2-28-93 C. D. Kelly |
| | | | | My Commission Expires 2-28-93 C. D. Kelly |



The Standard ENGINE LOG

ENGINE RECORD - GENERAL INFORMATION

MANUFACTURER: T.C.M. MODEL: Q 3000 TYPE CERTIFICATE: B-253

SERIAL: 12075-6-B

THIS ENGINE IS CURRENTLY INSTALLED IN AIRCRAFT _____

OIL GRADE: SUMMER WINTER _____

FIRING ORDER: _____ POINT SETTING: _____

MAGNETO TIME: _____

SPARK PLUG GAP: _____

MG. RECOMMENDED OVERHAUL AT _____ HOURS

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|---------|---------------------|---------------|-----------------------|---|
| 8-17 | | | 3422.2 | REMOVED AND REINSTALLED CARBURATOR AD 82-15-16 also by consolidated Fuel Systems Inc. Repair Station FAXRSLIK |
| 1-14-93 | 0308.8 | | | Replaced generator with part number 1101995 and replaced voltage regulator with part number VR300-14-35. Drained and flushed left main brake lines and caliper and added new fluid. (Molok & Mottel) AD 458 234458 |

SEGUN AVIATION, INC.
REPAIR STATION #5238859L

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|--------|---------------------|---------------|-----------------------|---|
| 6-7-93 | 0310.9 | | 3478.0 | Per form 100 hour inspection per check list. Compressor 100% 27% 30% 46% 54% 67% (changed oil (w/100) and checked sump screen. Cleared gage standard tested all spark plugs Ran engine and took checked. A.D. checked thru 93-09. I certify that this engine has been inspected in accordance with a 100 hour inspection and was determined to be in airworthy condition over this date. (Molok & Mottel) AD 458 234458 |

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|------|---------------------|---------------|-----------------------|--|
| 1993 | 310.9 | | 3478.0 | Estimated 7300H Engine 310.9 Hours THRU 93-9 King N. Coffman by ATE 1174690 EA I CERTIFY THAT THIS ENGINE S/N 19075-6-B HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. A.D.'s checked |

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|------|-----------|------|------|--------|--------|-------|---|
| 1974 | | | | | | | MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) |
| | | | | | | | Checked and cleaned carburetor, for general overhaul. Replaced choked and cleaned carburetor. Compression check #73. #74. #75. #76. #77. #78. #79. #80 PSI. (limited oil. Choked and cleaned oil system, OK. Checked oil condition. banded engine with 700 RPM. Checked engine must be held during landing. All contracts were checked for operation and security. Engine ground run for 10 min, checked OK. Engine cleaned and run. Carburetor has been fixed. activity on pop RD 93-18-03. Propeller was removed, checked only. Also checked propeller. A/D's were checked through maintenance section 04-13M dated 07 June 1974. Michael E Humphrey #462198916AD |

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|------|-----------|------|------|--------|--------|-------|--|
| 1975 | | | | | | | MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) |
| | | | | | | | DATE 19 JUL 1975 HOURS 1354.3993 I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL 100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. Michael E Humphrey 462198916AD |
| | | | | | | | DATE 19 JUL 1975 HOURS 1354.3993 I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL 100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. Michael E Humphrey 462198916AD |

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|------|-----------|------|------|--------|--------|-------|--|
| 1976 | | | | | | | MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) |
| | | | | | | | Checked and cleaned carburetor, for general overhaul. Replaced choked and cleaned carburetor. Compression check #76. #77. #78. #79. #80 PSI. (limited oil and checked oil system, OK. Checked engine with 800 RPM. Checked engine with 700 RPM. Checked engine must be held during landing. All contracts were checked for operation and security. Engine ground run for 10 min, checked OK. Engine cleaned and run. Carburetor has been fixed. activity on pop RD 93-18-06. All contracts for engine ground run for operation and security. A/D's checked through maintenance section 06-18M dated 29 June 1976. Michael E Humphrey #462198916AD |

| 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.) |
|--------------|---------------------------|------------------|-----------------------------|---|
|--------------|---------------------------|------------------|-----------------------------|---|

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|-------------|-------|-------------|-------|---------------|-------|
| 01 Jun. '12 | | eng O-300-D | | S/N 12075-6-B | |
| Tach 0197.6 | | TSMOH 53.9 | | ETT est777.6 | |
| 1 | 76/80 | 2 | 76/80 | 3 | 78/80 |
| 4 | 78/80 | 5 | 78/80 | 6 | 78/80 |

I certify this aircraft eng has been inspected IAW a 100 hr inspection,
 using the manufacturers maint. and appendix D and has been determined
 to be in an airworthy condition at this time. Ed Tillman AP0030343991A



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