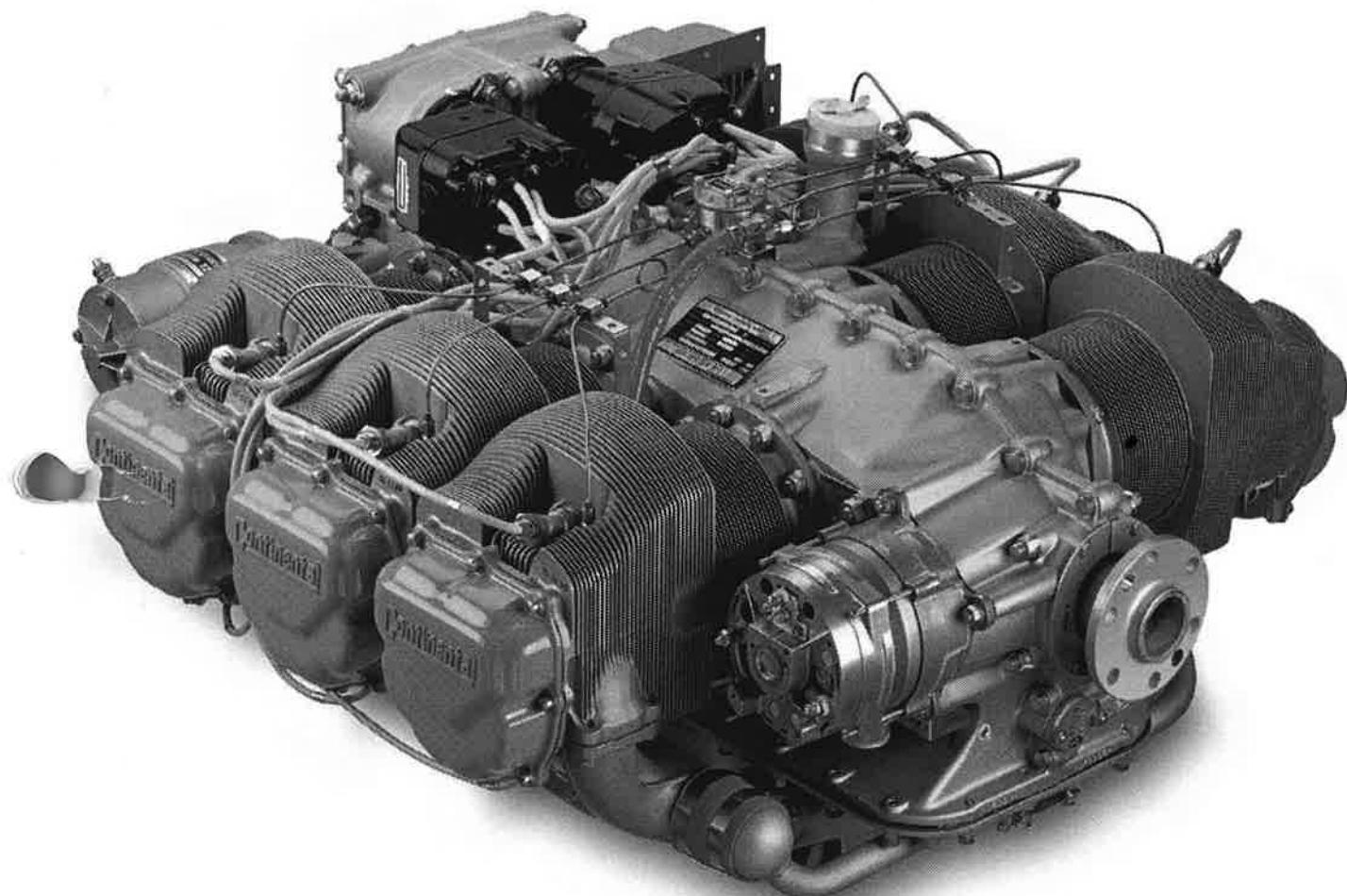


ENGINE LOG BOOK



Teledyne Continental Motors, Inc.

Aircraft Engine Test Verification

This document verifies that the engine model listed below has satisfactorily completed all testing listed below in accordance with TCM standard engine testing specifications as approved by the FAA.

Engine Model T530550C 58

Engine Serial Number 802674

Testing Completed

Standard Acceptance Test:

Date of Completion 8-17-04 Test Operator 31559



Teledyne Continental Motors, Inc.
A Teledyne Technologies Company

Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
	Hrs.	Min.	Hrs.	Min.	

Brought Forward →

N2500T
S/N:
MODEL:
HOBBS TIME: 75.6



ENGINE LOG

2980 AIRWAY AV, COSTA MESA, CA 92626
FAA APPROVED REPAIR STATION # JVYR016L
TEL: 714-433-2275 AND 714-433-2276

THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY.

DATE: 08-09-05

SIGNED: *[Signature]*

Oil and filter change, serviced with 8 quarts Exxon Elite 20W/50 and ES48108 filter. AOA taken.

N2500T
S/N:
MODEL:
HOBBS TIME: 80.0



ENGINE LOG

2980 AIRWAY AV, COSTA MESA, CA 92626
TEL: 714-433-2275

FAA APPROVED REPAIR STATION # JVYR016L

THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY.

DATE: 08-11-05

SIGNED: *[Signature]*

R&R Spark Plugs with new. P/N RHB32E.

N2500T
S/N: 41026
MODEL:
HOBBS TIME: 99.1



ENGINE LOG

2980 AIRWAY AV, COSTA MESA, CA 92626
FAA APPROVED REPAIR STATION # JVYR016L
TEL: 714-433-2275 AND 714-433-2276

THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AIR REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY.

DATE: 09-02-05

SIGNED: *[Signature]*

Oil and filter change, serviced with 8 quarts Phillips 66X/C 20W/50 and CH48108-1 filter. AOA taken. END

Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
	Hrs.	Min.	Hrs.	Min.	

Brought Forward →

N2500T
S/N:
MODEL:
HOBBS TIME: 125.3



ENGINE LOG

2980 AIRWAY AV, COSTA MESA, CA 92626
FAA APPROVED REPAIR STATION # JVYR016L
TEL: 714-433-2275 AND 714-433-2276

THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY.

DATE: 10-11-05

SIGNED: *[Signature]*

Oil and filter change, serviced with 8 quarts Exxon Elite 20W/50 and CH48108-1 filter. AOA taken.

N2500T
S/N:
MODEL:
HOBBS TIME: 147.7



ENGINE LOG

2980 AIRWAY AV, COSTA MESA, CA 92626
TEL: 714-433-2275

FAA APPROVED REPAIR STATION # JVYR016L

THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY.

DATE: 12-01-05

SIGNED: *[Signature]*

C/W an ANNUAL INSPECTION, Serviced with 8 qts. of Exxon-Elite 20W/50 Oil and CH48108 Filter. AOA Taken.
Comp. 1. 78/80 2. 78/80 3. 78/80 4. 78/80 5. 78/80 6. 78/80

N2500T
S/N: 41026
MODEL:LC41-550-FG
HOBBS TIME: 175.6



ENGINE LOG

2980 AIRWAY AV, COSTA MESA, CA 92626
TEL: 714-433-2275

FAA APPROVED REPAIR STATION # JVYR016L

THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY.

SIGNED: *[Signature]*

OIL AND FILTER CHANGED, SERVICED WITH 8 QTS. OF EXXON ELITE 20W50 AND CH48108 FILTER. AOA TAKEN.

Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
	Hrs.	Min.	Hrs.	Min.	

Brought Forward →

N2500T
S/N: 41026
MODEL: LC41-550-FG
HOBBS TIME: 199.4



ENGINE LOG

DATE: 02-27-06
W.O. #: 15039
TOTAL TIME: 199.4

2980 AIRWAY AV, COSTA MESA, CA 92626
TEL: 714-433-2275

FAA APPROVED REPAIR STATION # JYVR016L

THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY.

SIGNED: *[Signature]*

OIL AND FILTER CHANGED, SERVICED WITH 8 QTS. OF EXXON ELITE 20W50 AND ES48108 FILTER. AOA TAKEN.

N2500T
S/N:
MODEL:
HOBBS TIME: 222.9



ENGINE LOG

DATE: 03-31-06
W.O. #: 15101
TOTAL TIME: 222.9

2980 AIRWAY AV, COSTA MESA, CA 92626
FAA APPROVED REPAIR STATION # JYVR016L
TEL: 714-433-2275 AND 714-433-2276

THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY.

DATE: 03-31-06

SIGNED: *[Signature]*

Oil and filter change, serviced with 8 quarts Exxon Elite 20W/50 and CH48108-1 filter. AOA taken.
R&R Spark Plugs with new. P/N RHB32S

N2500T
S/N:
MODEL:
HOBBS TIME: 272.6



ENGINE LOG

DATE: 05-19-06
W.O. #: 15208
TOTAL TIME: 272.6

2980 AIRWAY AV, COSTA MESA, CA 92626
TEL: 714-433-2275

FAA APPROVED REPAIR STATION # JYVR016L

THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY.

DATE: 05-19-06

SIGNED: *[Signature]*

Oil and filter changed, Serviced with 8 quarts of Phillips 20W/50 and CH48108 filter. AOA taken.

Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
	Hrs.	Min.	Hrs.	Min.	

Brought Forward →

N2500T
S/N:
MODEL:
HOBBS TIME: 318.4



ENGINE LOG

2980 AIRWAY AV, COSTA MESA, CA 92626
TEL: 714-433-2275

FAA APPROVED REPAIR STATION # JYVR016L

THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY.

DATE: 07-14-06

SIGNED: *[Signature]*

Oil and filter changed, Serviced with 8 quarts of Exxon 20W/50 and CH48108-1 filter. AOA taken.
Checked Timing. Cleaned bottom Spark Plugs. Installed new Gaskets.
Removed Magneto, Repaired By: Aero Accessories, under W.O. # 15346

N2500T
S/N:
MODEL:
HOBBS TIME: 322.9



ENGINE LOG

2980 AIRWAY AV, COSTA MESA, CA 92626
TEL: 714-433-2275

FAA APPROVED REPAIR STATION # JYVR016L

THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY.

DATE: 08-23-06

SIGNED: *[Signature]*

Oil and Filter Changed, Serviced with 8 qts. of Exxon Elite 20W50 and CH48108-1 Filter. AOA Taken.

N2500T
S/N:
MODEL:
HOBBS TIME: 349.0



ENGINE LOG

2980 AIRWAY AV, COSTA MESA, CA 92626
TEL: 714-433-2275

FAA APPROVED REPAIR STATION # JYVR016L

THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY.

DATE: 08-25-06

SIGNED: *[Signature]*

Removed, Cleaned and Rotated Spark Plugs. P/N M674
Cleaned All Fuel Injectors and Torqued.
Oil and Filter Changed, Serviced with 8 qts. of Exxon Elite 20W50 and CH48108-1 Filter.

Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
	Hrs.	Min.	Hrs.	Min.	
Brought Forward	→				

N2500T
S/N: 41026
MODEL: LC41-550-FG
HOBBS TIME: 379.3



DATE: 10-11-06
W.O. #: 15553
TOTAL TIME: 379.3

ENGINE LOG

2980 AIRWAY AV, COSTA MESA, CA 92626
TEL: 714-433-2275

FAA APPROVED REPAIR STATION # JVYR016L

THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY.

SIGNED: *[Signature]*

OIL AND FILTER CHANGED, SERVICED WITH 8 QTS. OF EXXON ELITE 20W50 AND CH48108-1 FILTER. AOA TAKEN. INSTALLED GAMI INJECTORS ON CYLINDER #S 2,4,5. PERFORMED FUEL LEAK TEST, NO LEAKS FOUND. ENGINE WASHED DOWN AND RUN UP PERFORMED, OPS CHECKED SATISFACTORY.

N2500T
S/N:
MODEL:
HOBBS TIME: 410.9



DATE: 01-04-07
W.O. #: 15692
TOTAL TIME: 410.9

ENGINE LOG

2980 AIRWAY AV, COSTA MESA, CA 92626
TEL: 714-433-2275
FAA APPROVED REPAIR STATION # JVYR016L

THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY.

DATE: 01-04-07

SIGNED: *[Signature]*

C/W an ANNUAL INSPECTION, Serviced with 8 qts. of Phillips 20W/50 Oil and CH48108-1 Filter. AOA Taken.
Comp. 1. 78/80 2. 55/80 3. 73/80 4. 60/80 5. 75/80 6. 80/80
R&R Spark Plug Gaskets with new. P/N M674.
R&R Turbo Transition with new. P/N 654327

N2500T
S/N:
MODEL:
HOBBS TIME: 419.2



DATE: 03-07-07
W.O. #: 15865
TOTAL TIME: 419.2

ENGINE LOG

2980 AIRWAY AV, COSTA MESA, CA 92626
TEL: 714-433-2275
FAA APPROVED REPAIR STATION # JVYR016L

THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY.

SIGNED: *[Signature]*

COMPRESSION CHECKED.
1. 75/80 2. 60/80 3. 78/80 4. 60/80 5. 75/80 6. 78/80
R&R PROBE, E.G.T. WITH NEW. P/N 86245

Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
	Hrs.	Min.	Hrs.	Min.	
Brought Forward	→				

N2500T
S/N:
MODEL: TSIO-550
HOBBS TIME: 452.8



DATE: 06-20-07
W.O. #: 16142
TOTAL TIME: 452.8

ENGINE LOG
2980 AIRWAY AV, COSTA MESA, CA 92626
TEL: 714-433-2275
FAA APPROVED REPAIR STATION # JVYR016L

THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY.

SIGNED: *[Signature]*

SERVICED WITH 8 QTS OF EXXON ELITE 20W50 AND CH48108-1 OIL FILTER. AOA TAKEN.
ENGINE WASHED, RUN UP & INSPECTED. OPERATIONAL CHECKED SATISFACTORY.
ADJUSTED OIL PRESSURE TO 60 PSI.

N2500T
S/N:
MODEL: TSIO-550
HOBBS TIME: 456.5



DATE: 07-23-07
W.O. #: 16229
TOTAL TIME: 456.5

ENGINE LOG
2980 AIRWAY AV, COSTA MESA, CA 92626
TEL: 714-433-2275
FAA APPROVED REPAIR STATION # JVYR016L

THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY.

SIGNED: *[Signature]*

R&R R/H TIT PROBE WITH NEW. P/N 86245.

N2500T
S/N:
MODEL: TSIO-550
HOBBS TIME: 464.3



DATE: 08-17-07
W.O. #: 16313
TOTAL TIME:

ENGINE LOG
2980 AIRWAY AV, COSTA MESA, CA 92626
TEL: 714-433-2275
FAA APPROVED REPAIR STATION # JVYR016L

THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY.

SIGNED: *[Signature]*

R&R #1 CHT PROBE WITH NEW. P/N RF1036401.

Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
	Hrs.	Min.	Hrs.	Min.	

Brought Forward →

N2500T
S/N: 802674
MODEL: TSIO-550-C5
HOBBS TIME: 492.6



ENGINE LOG
2980 AIRWAY AV, COSTA MESA, CA 92626
TEL: 714-433-2275
FAA APPROVED REPAIR STATION # JYVR016L

DATE: 10-25-07
W.O. #: 16464
TOTAL TIME:

THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY.

SIGNED: *John*

C/W A 50 HOUR INSPECTION, SERVICED WITH OIL AND FILTER, AOA TAKEN, SPARK PLUGS ROTATED. ENGINE WASHED, RUN UP INSPECTION COMPLETED, OPS CHECKED OKAY.
SERVICED WITH 8 QTS OF 20W50 EXXON ELITE AND CH48108-1 OIL FILTER. AOA TAKEN.
ENGINE WASHED, RUN UP & INSPECTED. OPERATIONAL CHECKED SATISFACTORY.
R&R INDUCTION AIR FILTER WITH NEW. P/N BA345E.

N2500T
S/N: 802674
MODEL: TSIO-550-C5
HOBBS TIME: 524.4



ENGINE LOG
2980 AIRWAY AV, COSTA MESA, CA 92626
TEL: 714-433-2275
FAA APPROVED REPAIR STATION # JYVR016L

DATE: 05-08-08
W.O. #: 16890
TOTAL TIME:

THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY.

SIGNED: *John*

SERVICED WITH 8 QTS OF 20W50 EXXON ELITE AND CH48108-1 OIL FILTER. AOA TAKEN.
ENGINE WASHED, RUN UP & INSPECTED. OPERATIONAL CHECKED SATISFACTORY.

PARTIAL MAINTENANCE RELEASE

MAKE: Castrol
PART NAME: Cylinder (2)
PART NO.: 685477
SERIAL NO.: T5702.2 TS702.4

I CERTIFY THAT THE REPAIR IDENTIFIED ON THIS TAG WAS PERFORMED AND INSPECTED IN CONFORMANCE WITH FEDERAL AVIATION REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS FACILITY UNDER

INVOICE NO. 90 5702
DATE 12/30/08
SIGNED John
FAA REPAIR STATION T22R537Y

Tim's Aircraft Engines, Inc.
6105 Obispo Avenue
Long Beach, CA 90805
Ph. (562) 634-6120

Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
	Hrs.	Min.	Hrs.	Min.	

Brought Forward →

N2500T
S/N: 802674
MODEL: TSIO-550-C5
HOBBS TIME: 559.3



ENGINE LOG
2980 AIRWAY AV, COSTA MESA, CA 92626
TEL: 714-433-2275
FAA APPROVED REPAIR STATION # JYVR016L

THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY.

SIGNED: *John*

C/W ANNUAL INSPECTION IAW CESSNA 400 SERVICE AND MAINTENANCE MANUAL.
COMPRESSION CHECKED. 1. 78/80 2. 20/80 3. 70/80 4. 30/80 5. 60/80 6. 72/80.
SERVICED WITH 8 QTS OF 20W50 EXXON ELITE AND CH48108-1 OIL FILTER. AOA TAKEN.
ENGINE WASHED, RUN UP & INSPECTED. OPERATIONAL CHECKED SATISFACTORY.
OIL COOLER CRACK REPAIRED BY OUTSIDE VENDOR. - BETTS MOBILE FUSION INV # 09-106.
R&R #2 AND #4 CYLINDER AFTER REPAIRED BY OUTSIDE VENDOR. - TAH'S AIRCRAFT ENGINES INV # 5702.
R&R INDUCTION AIR FILTER WITH NEW. P/N BA345E.
R&R SPARK PLUG GASKETS WITH NEW. P/N M674.
C/W ALL ADS THROUGHOUT THIS DATE.

N2500T
S/N: 802674
MODEL: TSIO-550-C5
HOBBS TIME: 559.3



DATE: 04-06-09
W.O. #: 17508
TOTAL TIME:

ENGINE LOG
2980 AIRWAY AV, COSTA MESA, CA 92626
TEL: 714-433-2275
FAA APPROVED REPAIR STATION # JYVR016L

THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY.

SIGNED: *John*

INSPECTED #2 & #4 CYLINDER. R&R BOTH TOP AND BOTTOM SPARK PLUGS ON #2 & #4 CYLINDERS W/NEW. CHECKED GOOD. P/N RHB32S.

N2500T
S/N: 802674
MODEL: TSIO-550-C5
HOBBS TIME: 566.9



DATE: 05-06-09
W.O. #: 17551
TOTAL TIME:

ENGINE LOG
2980 AIRWAY AV, COSTA MESA, CA 92626
TEL: 714-433-2275
FAA APPROVED REPAIR STATION # JYVR016L

THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY.

SIGNED: *John*

COMPRESSION CHECKED. 2. 79/80 4. 79/80.
SERVICED WITH 8 QTS OF EXXON ELITE 20W50.
ENGINE WASHED, RUN UP & INSPECTED. OPERATIONAL CHECKED SATISFACTORY.
R&R #6 CYLINDER CHT PROBE. P/N 75812.

PARTIAL MAINTENANCE RELEASE

DATE: 04-01-10
W.O. #: 18176
TOTAL TIME:

MAKE CONTINENTAL
PART NAME CYLINDER 1
PART NO. 655477
SERIAL NO. AC04EA945

I CERTIFY THAT THE REPAIR IDENTIFIED ON THIS TAG WAS PERFORMED AND INSPECTED IN CONFORMANCE WITH FEDERAL AVIATION REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE.

PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS FACILITY UNDER

INVOICE NO. 906388
DATE 2-10-1997
SIGNED J. S. Schaff
FAA REPAIR STATION T2R537Y

Tim's Aircraft Engines, Inc.
6105 Obispo Avenue
Long Beach, CA 90805
Ph. (562) 634-6120

TAE-230A

N2500T
S/N: 802674
MODEL: TSIO-550-C5
HOBBS TIME: 581.5



N2500T
S/N: 802674
MODEL: TSIO-550-C5
HOBBS TIME: 569.5

ENGINE LOG
2980 AIRWAY AV, COSTA MESA, CA 92626
TEL: 714-433-2275
FAA APPROVED REPAIR STATION # JVYR016L

THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE.

PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY.

SIGNED: J. S. Schaff
R&R #6 EGT NEW. P/N AF1163201.



N2500T
S/N: 802674
MODEL: TSIO-550-C5
HOBBS TIME: 581.5

ENGINE LOG
2980 AIRWAY AV, COSTA MESA, CA 92626
TEL: 714-433-2275
FAA APPROVED REPAIR STATION # JVYR016L

THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE.

PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY.

SIGNED: J. S. Schaff
SERVICED WITH 8 QTS OF EXXON ELITE 20W50 AND CH48108-1 OIL FILTER. AOA TAKEN.
ENGINE WASHED, RUN UP & INSPECTED. OPERATIONAL CHECKED SATISFACTORY.



N2500T
S/N: 802674
MODEL: TSIO-550-C5
HOBBS TIME: 599.6

ENGINE LOG
2980 AIRWAY AV, COSTA MESA, CA 92626
TEL: 714-433-2275
FAA APPROVED REPAIR STATION # JVYR016L

THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE.

PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY.

SIGNED: J. S. Schaff
C/W ANNUAL INSPECTION IAW CESSNA 400 SERVICE AND MAINTENANCE MANUAL.
COMPRESSION CHECKED. 1. 20*/80 2. 79/80 3. 70/80 4. 79/80 5. 70/80 6. 65/80
*REMOVED AND REINSTALLED #1 CYLINDER AFTER REPAIRED BY OUTSIDE VENDOR UNDER INV # 6388.
TORQUED TO SPECS. R&R GASKETS W/NEW. P/N 649950, 628260 & 622137.
SERVICED WITH 8 QTS OF EXXON ELITE 20W50 AND CH48108-1 OIL FILTER. AOA TAKEN.
ENGINE WASHED, RUN UP & INSPECTED. OPERATIONAL CHECKED SATISFACTORY.
R&R INDUCTION AIR FILTER W/NEW. P/N BA345E.
R&R 3 SPARK PLUGS W/NEW. P/N RHB32S.
R&R CHT PROBE W/NEW. P/N RF1036401.
C/W ALL ADs THROUGHOUT THIS DATE.

N2500T
S/N: 802674
MODEL: TSIO-550-C5
HOBBS TIME: 608.8



ENGINE LOG
2980 AIRWAY AV, COSTA MESA, CA 92626
TEL: 714-433-2275
FAA APPROVED REPAIR STATION # JVYR016L

THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE.

PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY.

SIGNED: J. S. Schaff
REMOVED AND REINSTALLED FUEL INJECTION NOZZLES AND LINES AFTER NOZZLES ULTRASONICALLY
CLEANED AND R&R INJECTOR SEALS W/NEW. P/N 630979-9, 640612, 633958-5 & 633598-3. GROUND RUN. TESTED OK.
NO ANOMOLIES NOTED.
COMPRESSION CHECKED. 1. 70/80 2. 70/80 3. 70/80 4. 70/80 5. 70/80 6. 70/80
WASTEGATE LUBED W/MOUSE MILK.



DATE: 06-10-10
W.O. #: 18290
TOTAL TIME:

ENGINE LOG
2980 AIRWAY AV, COSTA MESA, CA 92626
TEL: 714-433-2275
FAA APPROVED REPAIR STATION # JVYR016L

THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE.

PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY.

SIGNED: J. S. Schaff
SERVICED WITH 8 QT OF EXXON ELITE 20W-50 AND 1 CH48108-1 OIL FILTER. AOA TAKEN. ENGINE WASHED, RUN
UP AND INSPECTED. OPERATIONAL CHECK SATISFACTORY.

Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
	Hrs.	Min.	Hrs.	Min.	
Brought Forward					

N2500T
S/N: 802674
MODEL: TSIO-550-C5
HOBBS TIME: 634.1



DATE: 07-02-10
W.O. #: 18324
TOTAL TIME: 634.1
924

ENGINE LOG
2980 AIRWAY AV, COSTA MESA, CA 92626
TEL: 714-433-2275
FAA APPROVED REPAIR STATION # JVYR016L

THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY.

SIGNED: *James*
R&R FUEL INJECTION SYSTEM WASHER W/NEW. P/N 640612.

N2500T
S/N: 802674
MODEL: TSIO-550-C5
HOBBS TIME: 660.2



DATE: 10-01-10
W.O. #: 18504
TOTAL TIME: 660.2
924

ENGINE LOG
2980 AIRWAY AV, COSTA MESA, CA 92626
TEL: 714-433-2275
FAA APPROVED REPAIR STATION # JVYR016L

THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY.

SIGNED: *James*
SERVICED WITH 8 QTS OF EXXON ELITE 20W50 AND CH48108-1 OIL FILTER(S). AOA TAKEN. ENGINE WASHED, RUN UP AND INSPECTED. OPERATIONAL CHECK SATISFACTORY.
R&R DIPSTICK ASSY WITH NEW. P/N 656616-1.

N2500T
S/N: 802674
MODEL: TSIO-550-C5
HOBBS TIME: 683.6



DATE: 10-19-10
W.O. #: 18539
TOTAL TIME: 683.6

ENGINE LOG
2980 AIRWAY AV, COSTA MESA, CA 92626
TEL: 714-433-2275
FAA APPROVED REPAIR STATION # JVYR016L

THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY.

SIGNED: *James*
R&R LH TIT PROBE W/NEW. P/N 86245.

Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
	Hrs.	Min.	Hrs.	Min.	
Brought Forward					

N2500T
S/N: 802674
MODEL: TSIO-550-C5
HOBBS TIME: 686.6



DATE: 02-14-11
W.O. #: 18774
TOTAL TIME: 686.6

ENGINE LOG
2980 AIRWAY AV, COSTA MESA, CA 92626
TEL: 714-433-2275
FAA APPROVED REPAIR STATION # JVYR016L

THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY.

SIGNED: *James*
C/W ANNUAL INSPECTION IAW CESSNA 400 SERVICE AND MAINTENANCE MANUAL.
COMPRESSION CHECKED. 1. 75/80, 2. 65/80, 3. 70/80, 4. 75/80, 5. 50/80, 6. 65/80
SERVICED WITH 8 QTS OF EXXON ELITE 20W50 AND CH48108-1 OIL FILTER. AOA TAKEN. ENGINE WASHED, RUN UP AND INSPECTED. OPERATIONAL CHECK SATISFACTORY.
R&R INDUCTION AIR FILTER W/NEW. P/N BA345E.
REMOVED AND REINSTALLED SPARK PLUGS AFTER CLEANED, ROTATED AND GASKETS R&R W/NEW. P/N M674.
C/W ALL ADs THROUGHOUT THIS DATE.

N2500T
S/N: 802674
MODEL: TSIO-550-C5
HOBBS TIME: 691.8



DATE: 03-22-11
W.O. #: 18840
TOTAL TIME: 691.8

ENGINE LOG
2980 AIRWAY AV, COSTA MESA, CA 92626
TEL: 714-433-2275
FAA APPROVED REPAIR STATION # JVYR016L

THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY.

SIGNED: *James*
R&R TIT PROBE W/NEW. P/N 86245.

N2500T
S/N: 802674
MODEL: TSIO-550-C5
HOBBS TIME: 711.7



DATE: 05-20-11
W.O. #: 18959
TOTAL TIME: 711.7

ENGINE LOG
2980 AIRWAY AV, COSTA MESA, CA 92626
TEL: 714-433-2275
FAA APPROVED REPAIR STATION # JVYR016L

THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY.

SIGNED: *James*
ADJUSTED OIL PRESSURE RAM AIRCRAFT. CHECKED SATISFACTORY.
LUBED TURBOCHARGER WASTEGATE. TURN FREE. CHECKED OK.
R&R MANNIFOLD PRESSURE SENSOR AFTER CLEANED
INSPECTED UPPER DECK/INDUCTION, LUBRICATED WASTE-GATE ETC, FOUND SATISFACTORY.

Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
	Hrs.	Min.	Hrs.	Min.	

Brought Forward

N2500T
S/N: 802674
MODEL: TSIO-550-C5
HOBBS TIME: 731.4



DATE: 08-09-11
W.O. #: 19133
TOTAL TIME: 731.4

ENGINE LOG
2980 AIRWAY AV, COSTA MESA, CA 92626
TEL: 714-433-2275
FAA APPROVED REPAIR STATION # JYVR016L

THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY.

SIGNED: *[Signature]*

SERVICED WITH 8 QTS OF 20W50 EXXON ELITE AND CH48108-1 OIL FILTER (1). AOA TAKEN. ENGINE WASHED, RUN UP AND INSPECTED. OPERATIONAL CHECK SATISFACTORY.

N2500T
S/N: 802674
MODEL: TSIO-550-C5
HOBBS TIME: 742.8



DATE: 09-14-11
W.O. #: 19186
TOTAL TIME: 742.8

ENGINE LOG
2980 AIRWAY AV, COSTA MESA, CA 92626
TEL: 714-433-2275
FAA APPROVED REPAIR STATION # JYVR016L

THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY.

SIGNED: *[Signature]*

SERVICED WITH 8 QTS OF EXXON ELITE AND CH48103-1 OIL FILTER (1). AOA TAKEN. ENGINE WASHED, RUN UP AND INSPECTED. OPERATIONAL CHECK SATISFACTORY.

N2500T
S/N: 802674
MODEL: TSIO-550-C5
HOBBS TIME: 756.2



DATE: 02-03-2012
W.O. #: 19407
TOTAL TIME: 756.2

ENGINE LOG
2980 AIRWAY AV, COSTA MESA, CA 92626
TEL: 714-433-2275
FAA APPROVED REPAIR STATION # JYVR016L

THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY.

SIGNED: *[Signature]*

C/W ANNUAL INSPECTION IAW CESSNA 400 SERVICE AND MAINTENANCE MANUAL.

COMPRESSION CHECKED. 1. 75/80, 2. 75/80, 3. 75/80, 4. 70/80, 5. 60/80, 6. 70/80

SERVICED WITH 8 QTS OF EXXON ELITE 20W50 AND CH48108-1 OIL FILTER. AOA TAKEN. ENGINE WASHED, RUN UP AND INSPECTED. OPERATIONAL CHECK SATISFACTORY.

R&R INDUCTION AIR FILTER W/NEW. P/N BA345E.

500 HOUR MAGNETO INSPECTION DUE @ 818.4 HOBBS (53.2 HRS REMAIN).

R&R SPARK PLUGS WITH NEW. P/N RHB32E TORQUED TO SPEC..

SBs THAT APPLIED TO THIS AIRCRAFT MAY NOT HAVE BEEN PERFORMED. (OWNER ADVISED)

C/W ALL ADs THROUGHOUT THIS DATE.

Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
	Hrs.	Min.	Hrs.	Min.	

Brought Forward

N2500T
S/N: 802674
MODEL: TSIO-550-C5
HOBBS TIME: 758.2



DATE: 02-29-2012
W.O. #: 19453
TOTAL TIME: 758.2

ENGINE LOG
2980 AIRWAY AV, COSTA MESA, CA 92626
TEL: 714-433-2275
FAA APPROVED REPAIR STATION # JYVR016L

THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY.

SIGNED: *[Signature]*

CLEANED MANIFOLD PRESSURE CONNECTOR CONTACTS AND COATED WITH SILICONE SPRAY. LUBRICATED WASTEGATE AFTER INSPECTION. CHECKED OK.

N2500T
S/N: 802674
MODEL: TSIO-550-C5
HOBBS TIME: 802.1



DATE: 03-16-12
W.O. #: 19487
TOTAL TIME: 802.1

ENGINE LOG
2980 AIRWAY AV, COSTA MESA, CA 92626
TEL: 714-433-2275
FAA APPROVED REPAIR STATION # JYVR016L

THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY.

SIGNED: *[Signature]*

SERVICED WITH 8 QTS OF ELITE 20W-50 AND CH48108-1 OIL FILTER (1). AOA TAKEN. ENGINE WASHED, RUN UP AND INSPECTED. OPERATIONAL CHECK SATISFACTORY.
R&R SPARK PLUGS AFTER CLEANED AND INSPECTED.

N2500T
S/N: 802674
MODEL: TSIO-550-C5
HOBBS TIME: 991.8



DATE: 6/23/2015
W.O. #: 21225
TOTAL TIME: 991.8

ENGINE LOG
2980 AIRWAY AV, COSTA MESA, CA 92626
TEL: 714-433-2275
FAA APPROVED REPAIR STATION # JYVR016L

THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY.

SIGNED: *[Signature]*

R&R L/H/T PROBE WITH NEW P/N 86245 IAW LANCAIR 400 SERVICE MANUAL. OPS CHECK FOUND SATISFACTORY.

Date	Total Time	Time Since	Engine Service and Maintenance Record	
N2500T S/N: 802674 MODEL: TSIO-550-C5 HOBBS TIME: 933.7			 ENGINE LOG 2980 AIRWAY AV, COSTA MESA, CA 92626 TEL: 714-433-2275 FAA APPROVED REPAIR STATION # JYVR016L	
<p>THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY.</p> <p>SIGNED: <i>[Signature]</i></p> <p>C/W ANNUAL INSPECTION IAW CESSNA 400 MAINTENANCE MANUAL.</p> <p>COMPRESSION VALUES:</p> <p>1. 76/46, 2. 62/46, 3. 54/46, 4. 64/46, 5. 74/46, 6. 62/46</p> <p>SERVICED WITH 8 QTS OF EXXON ELITE 20W-50 AND (1) CH48108-1 OIL FILTER(S). AOA (1) TAKEN. ENGINE WASHED, RUN UP AND INSPECTED. OPERATIONAL CHECK SATISFACTORY.</p> <p>R&R SPARK PLUGS WITH NEW P/N URHBB32E (12)</p> <p>R&R NEW CABLE BOLT P/N 2850103-15 AS PER SPECS. INSTALLED WARM INDUCTION TUBE. OPS CHECK OK.</p> <p>SERVICED BAFFLE WITH WASHER P/N WRA-5 (4) AND RIVETS P/N ABA46L (4). OPS CHECK OK.</p> <p>SOME SBs THAT APPLY TO THIS AIRCRAFT MAY NOT HAVE BEEN PERFORMED PER OWNER'S DECISION.</p> <p>C/W ALL APPLICABLE ADs THROUGHOUT THIS DATE.</p>				
N2500T S/N: 802674 MODEL: TSIO-550-C5 HOBBS TIME: 952.2			 ENGINE LOG 2980 AIRWAY AV, COSTA MESA, CA 92626 TEL: 714-433-2275 FAA APPROVED REPAIR STATION # JYVR016L	
<p>THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY.</p> <p>SIGNED: <i>[Signature]</i></p> <p>SERVICED WITH 8 QTS OF EXXON ELITE 20W50 AND (1) CH48108-1 OIL FILTER(S). AOA (1) TAKEN. ENGINE WASHED, RUN UP AND INSPECTED. OPERATIONAL CHECK SATISFACTORY.</p> <p>COMPRESSION CHECKED.</p> <p>1. 70/80, 2. 67/80, 3. 56/80, 4. 72/80, 5. 76/80, 6. 44/80</p> <p>MASTER ORIFICE: 44</p> <p>EXHAUST LEAK TEST PERFORMED. OPS CHECK OK AT THIS TIME.</p>				
N2500T S/N: 802674 MODEL: TSIO-550-C5 HOBBS TIME: 977.1			 ENGINE LOG 2980 AIRWAY AV, COSTA MESA, CA 92626 TEL: 714-433-2275 FAA APPROVED REPAIR STATION # JYVR016L	
<p>THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY.</p> <p>SIGNED: <i>[Signature]</i></p> <p>SERVICED WITH 8 QTS OF EXXON ELITE 20W50 AND (1) CH48108-1 OIL FILTER(S). AOA (1) TAKEN. ENGINE WASHED, RUN UP AND INSPECTED. OPERATIONAL CHECK SATISFACTORY.</p>				

D		N2500T S/N: 802674 MODEL: TSIO-550-C5 HOBBS TIME: 981.8		DATE: 05-08-15 W.O. #: 21145 TOTAL TIME: 981.8
Brought		 ENGINE LOG 2980 AIRWAY AV, COSTA MESA, CA 92626 TEL: 714-433-2275 FAA APPROVED REPAIR STATION # JYVR016L		options, <i>[Signature]</i>
<p>THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY.</p> <p>SIGNED: <i>[Signature]</i></p> <p>C/W ANNUAL INSPECTION IAW CESSNA 400 MAINTENANCE MANUAL.</p> <p>COMPRESSION VALUES:</p> <p>1. 72/80, 2. 62/80, 3. 56/80, 4. 70/80, 5. 62/80, 6. 50/80</p> <p>MASTER ORIFICE: 42</p> <p>SERVICED WITH 8 QTS OF EXXON ELITE 20W50 AND (1) CH48108-1 OIL FILTER. AOA (1) TAKEN. ENGINE WASHED, RUN UP AND INSPECTED. OPERATIONAL CHECK SATISFACTORY. R&R INDUCTION AIR FILTER WITH NEW P/N BA-345E. OPS CHECK OK.</p> <p>500 HOUR MAGNETO INSPECTION DUE @ (1335.9) HOURS (354.1 HOURS REMAINING).</p> <p>SPARK PLUGS ROTATED AND CLEANED. REPLACED GASKETS WITH NEW, P/N M674 (12).</p> <p>R&R OIL PRESSURE TRANSDUCER WITH NEW P/N P165-100G-E4A IAW CESSNA 400 MAINTENANCE MANUAL.</p> <p>SOME SBs THAT APPLY TO THIS AIRCRAFT MAY NOT HAVE BEEN PERFORMED PER OWNER'S DECISION.</p> <p>C/W ALL APPLICABLE ADs THROUGHOUT THIS DATE.</p>				
N2500T S/N: 802674 MODEL: TSIO-550-C5 HOBBS TIME: 996.2		 ENGINE LOG 2980 AIRWAY AV, COSTA MESA, CA 92626 TEL: 714-433-2275 FAA APPROVED REPAIR STATION # JYVR016L		DATE: 8/6/2015 W.O. #: 21284 TOTAL TIME: 996.2
<p>THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY.</p> <p>SIGNED: <i>[Signature]</i></p> <p>REMOVED OIL FILLER DOOR AND HINGE. REPLACED HINGE WITH FABRICATED HINGE. REINSTALLED TO COWLING. OPS CHECK OKAY</p>				
N2500T S/N: 802674 MODEL: TSIO-550-C5 HOBBS TIME: 1011.3		 ENGINE LOG 2980 AIRWAY AV, COSTA MESA, CA 92626 TEL: 714-433-2275 FAA APPROVED REPAIR STATION # JYVR016L		DATE: 10/20/15 W.O. #: 21390 TOTAL TIME: 1011.3
<p>THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY.</p> <p>SIGNED: <i>[Signature]</i></p> <p>SERVICED WITH 8 QTS OF EXXON ELITE 20W-50 AND CH48108-1 OIL FILTER. AOA TAKEN. ENGINE WASHED, RUN UP AND INSPECTED. OPERATIONAL CHECK SATISFACTORY.</p>				

39	Invoice Number:	2500T	S/N: 802674	MODEL: TSIO-550-C5	HOBBS TIME: 1131.6	Approved Repair Station Certificate NO: EASA-145-63 (800) 847-8815 or (559) 63
uled	Brou	rd	ns,	Bro	ness App	9. Quantity: 1
<p>ENGINE LOG 2980 AIRWAY AV, COSTA MESA, CA 92626 TEL: 714-433-2275 FAA APPROVED REPAIR STATION # JVYR016L</p> <p>THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY.</p> <p>SIGNED: <i>[Signature]</i></p> <p>SERVICED WITH 8 QTS OF EXXON ELITE AND CH48108-1 OIL FILTER. AOA TAKEN. ENGINE WASHED, RUN UP AND INSPECTED. OPERATIONAL CHECK SATISFACTORY.</p> <p>FOUND OIL PRESSURE BUNDLE CHAFFED AND WIRES CUT. REPAIRED 6 OIL PRESSURE AND OIL TEMPERATURE WIRES USING BUTT SPLICES (6). OPERATIONAL CHECK FOUND SATISFACTORY.</p>						Approved Repair Station Certificate NO: EASA-145-63 (800) 847-8815 or (559) 63
<p>ENGINE LOG 2980 AIRWAY AV, COSTA MESA, CA 92626 TEL: 714-433-2275 FAA APPROVED REPAIR STATION # JVYR016L</p> <p>THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY.</p> <p>SIGNED: <i>[Signature]</i></p> <p>SERVICED WITH 8 QTS OF EXXON ELITE AND CH48108-1 OIL FILTER(S). AOA TAKEN. ENGINE WASHED, RUN UP AND INSPECTED. OPERATIONAL CHECK SATISFACTORY.</p> <p>R&R ENGINE DRIVEN FUEL PUMP P/N 64936844A4, S/N B04FA288 AFTER OVERHAULED BY OUTSIDE VENDOR. FUEL SET UP IAW TCM SB97-3 ACCOMPLISHED IAW COLUMBIA 400 AND TCM TSIO-550-C SERVICE MANUALS. OPERATIONAL AND LEAK CHECK FOUND SATISFACTORY.</p>						C/W ANNUAL INSPECTION IN ACCORDANCE WITH COLUMBIA 400 MAINTENANCE MANUAL AND INSPECTION CHECK LIST.
<p>ENGINE LOG 2980 AIRWAY AV, COSTA MESA, CA 92626 TEL: 714-433-2275 FAA APPROVED REPAIR STATION # JVYR016L</p> <p>THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY.</p> <p>SIGNED: <i>[Signature]</i></p> <p>SERVICED WITH 8 QTS OF EXXON ELITE AND CH48108-1 OIL FILTER(S). AOA TAKEN. ENGINE WASHED, RUN UP AND INSPECTED. OPERATIONAL CHECK SATISFACTORY.</p> <p>R&R CYLINDER #6 P/N 655477 S/N AC04EA955 IAW TCM TSIO-550-C AND CESSNA 400 SERVICE MANUAL AFTER REPAIRED BY OUTSIDE VENDOR. OPERATIONAL AND LEAK CHECK FOUND SATISFACTORY.</p> <p>R&R BOTH L/H S/N JLL00231 AND R/H S/N HNLR00043 TURBOCHARGERS P/N 646677 IAW CESSNA 400 AND TCM TSIO-550-C SERVICE MANUAL WOTH OVERHAULED EXHANGED UNITS. OPERATIONAL AND LEAK CHECK FOUND SATISFACTORY.</p> <p>R&R #2 AND #4 EGT PROBES WITH NEW P/N AF1163201 (2) OPERATIONAL CHECK FOUND SATISFACTORY.</p> <p>C/W WITH CESSNA SERVICE LETTER SEL-71-04 REV 001 IAW TCM CRITICAL SERVICE BULLETIN CSB15-2 BY INSTALLATION OF CROSS FITTING P/N 658607 AND ELBOW P/N AN915-1J AS PER INSTRUCTIONS. OPERATIONAL AND LEAK CHECK FOUND SATISFACTORY. (WARRANTY)</p> <p>SOME SBs THAT APPLY TO THIS AIRCRAFT MAY NOT HAVE BEEN PERFORMED PER OWNER'S DECISION. C/W ALL APPLICABLE ADs THROUGHOUT THIS DATE.</p>						DATE: 11/9/2016 W.O. #: 21920 TOTAL TIME: 1165.5
<p>ENGINE LOG 2980 AIRWAY AV, COSTA MESA, CA 92626 TEL: 714-433-2275 FAA APPROVED REPAIR STATION # JVYR016L</p> <p>THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY.</p> <p>SIGNED: <i>[Signature]</i></p> <p>SERVICED WITH 8 QTS OF EXXON ELITE AND CH48108-1 OIL FILTER. AOA TAKEN. ENGINE WASHED, RUN UP AND INSPECTED. OPERATIONAL CHECK SATISFACTORY.</p>						N2500T S/N: 802674 MODEL: TSIO-550-C5 HOBBS TIME: 1092.1
<p>ENGINE LOG 2980 AIRWAY AV, COSTA MESA, CA 92626 TEL: 714-433-2275 FAA APPROVED REPAIR STATION # JVYR016L</p> <p>THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY.</p> <p>SIGNED: <i>[Signature]</i></p> <p>SERVICED WITH 8 QTS OF EXXON ELITE AND CH48108-1 OIL FILTER. AOA TAKEN. ENGINE WASHED, RUN UP AND INSPECTED. OPERATIONAL CHECK SATISFACTORY.</p>						DATE: 6/28/2016 W.O. #: 21761 TOTAL TIME: 1092.1
<p>ENGINE LOG 2980 AIRWAY AV, COSTA MESA, CA 92626 TEL: 714-433-2275 FAA APPROVED REPAIR STATION # JVYR016L</p> <p>THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY.</p> <p>SIGNED: <i>[Signature]</i></p> <p>SERVICED WITH 8 QTS OF EXXON ELITE AND CH48108-1 OIL FILTER. AOA TAKEN. ENGINE WASHED, RUN UP AND INSPECTED. OPERATIONAL CHECK SATISFACTORY.</p>						Approved Repair Station Certificate NO: EASA-145-63 (800) 847-8815 or (559) 63

<p style="text-align: right;">36108 FAA APPROVED REPAIR STATION # JYVR016L JAY'S AIRCRAFT MAINTENANCE, INC. 2980 AIRWAY AVE, COSTA MESA, CA 92626 TEL: 714-433-2275, WWW.JAYSACRAFT.COM FAA APPROVED REPAIR STATION # JYVR016L</p> <p>ENGINE LOG</p> <p>THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY</p> <p>SIGNED: <i>James</i></p> <p>R&R R/H ALTERNATOR WITH OVERHAULED EXCHANGED UNIT P/N ALX-9524, S/N H-R051398 IAW TCM TSO-550-C AND LC41-550FG SERVICE MANUALS. OPERATIONAL AND LEAK CHECK FOUND SATISFACTORY.</p>		<p>DATE: 5/17/2019 W.O.#: 23166 TSMOH: TOTAL TIME: 1291.9</p>	
<p>Brought</p>		<p>N2500T S/N: 802674 MODEL: TSO-550-C TACH TIME: HOBBS TIME: 1332.8</p>	
<p>2980 AIRWAY AVE, COSTA MESA, CA 92626 TEL: 714-433-2275, WWW.JAYSACRAFT.COM FAA APPROVED REPAIR STATION # JYVR016L</p> <p>ENGINE LOG</p> <p>THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY</p> <p>SIGNED: <i>James</i></p> <p>R&R OIL PRESSURE SENSOR AFTER CLEANED, INSPECTED AND FOUND SATISFACTORY. FOUND WIRING INTACT. OPERATIONAL CHECK FOUND SATISFACTORY.</p>		<p>DATE: 9/1/2020 W.O.#: 23838 TSMOH: TOTAL TIME: 1332.8</p>	
<p>N2500T S/N: 802674 MODEL: TSO-550-C TACH TIME: HOBBS TIME: 1319.5</p>		<p>2980 AIRWAY AVE, COSTA MESA, CA 92626 TEL: 714-433-2275, WWW.JAYSACRAFT.COM FAA APPROVED REPAIR STATION # JYVR016L</p> <p>ENGINE LOG</p> <p>THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY</p> <p>SIGNED: <i>James</i></p> <p>C/W ANNUAL INSPECTION IN ACCORDANCE WITH CESSNA LC41-550FG MAINTENANCE MANUAL</p> <p>COMPRESSION VALUES:</p> <p>1. 70/80, 2. 70/80, 3. 66/80, 4. 70/80, 5. 66/80, 6. 70/80</p> <p>MASTER CRANKSHAFT VALVE: 42</p> <p>SERVICED WITH 8 QTS OF EXXON ELITE 20W-50 OIL AND CH48108-1 OIL FILTER. AOA TAKEN, ENGINE WASHED, RUN UP AND INSPECTED. OPERATIONAL CHECK SATISFACTORY.</p> <p>R&R INDUCTION AIR FILTER WITH NEW P/N BA345E IAW LC41-550FG SERVICE MANUAL.</p> <p>R&R MAGNETOS P/N 6320, S/N R/H 04032375 AND S/N L/H 04032378 IAW LC41-550FG, TCM TSO-550-C, AND SLICK 6300 SERIES SERVICE MANUALS AFTER 500 HOUR INSPECTION PERFORMED BY OUTSIDE VENDOR UNDER INVOICE# 48703-4. R&R CRUSH WASHER GASKET WITH NEW P/N AN900-10. RE-TIMED. OPERATIONAL AND LEAK CHECK FOUND SATISFACTORY.</p> <p>500 HOUR MAGNETO INSPECTION NEXT DUE @ 1819.5 HOURS. (500.0) HOURS REMAINING.</p> <p>SPARK PLUGS ROTATED AND CLEANED. REPLACED GASKETS WITH NEW, P/N M674 (12)</p> <p>R&R #1 CHT PROBE WITH NEW P/N RF1036401 IAW LC41-550FG SERVICE MANUAL. OPERATIONAL CHECK FOUND SATISFACTORY.</p> <p>R&R STARTER AFTER REPLACING O-RING WITH NEW P/N AS3578-038 IAW TCM TSO-550-C SERVICE MANUAL. OPERATIONAL AND LEAK CHECK FOUND SATISFACTORY.</p> <p>SOME SBs THAT APPLY TO THIS AIRCRAFT MAY NOT HAVE BEEN PERFORMED PER OWNER'S DECISION.</p> <p>C/W ALL APPLICABLE ADs THROUGHOUT THIS DATE.</p>	<p>DATE: 10/2/2020 W.O.#: 23867 TSMOH: TOTAL TIME: 1335.9</p>
<p>N2500T S/N: 802674 MODEL: TSO-550-C TACH TIME: HOBBS TIME: 1335.9</p>		<p>2980 AIRWAY AVE, COSTA MESA, CA 92626 TEL: 714-433-2275, WWW.JAYSACRAFT.COM FAA APPROVED REPAIR STATION # JYVR016L</p> <p>ENGINE LOG</p> <p>THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY</p> <p>SIGNED: <i>James</i></p> <p>R&R R/H AND L/H MAGNETOS LEFT P/N 6320, S/N 04032378 RIGHT P/N 6320, S/N 04032375 IAW LC41-550FG, TCM TSO-550-C, AND SLICK 6300 SERIES SERVICE MANUALS AFTER REPAIRED BY OUTSIDE VENDOR UNDER INVOICE# 507010-1. OPERATIONAL AND LEAK CHECK FOUND SATISFACTORY.</p>	<p>DATE: 10/7/2020 W.O.#: 23887 TSMOH: TOTAL TIME: 1336.5</p>
<p>N2500T S/N: 802674 MODEL: TSO-550-C TACH TIME: HOBBS TIME: 1336.5</p>		<p>2980 AIRWAY AVE, COSTA MESA, CA 92626 TEL: 714-433-2275, WWW.JAYSACRAFT.COM FAA APPROVED REPAIR STATION # JYVR016L</p> <p>ENGINE LOG</p> <p>THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY</p> <p>SIGNED: <i>James</i></p> <p>R&R #5 CHT PROBE WITH NEW P/N RF1036401 IAW LC41-550FG AND TCM TSO-550-C SERVICE MANUALS. OPERATIONAL AND LEAK CHECK FOUND SATISFACTORY.</p>	<p>DATE: 10/7/2020 W.O.#: 23887 TSMOH: TOTAL TIME: 1336.5</p>

N2500T
S/N: 802674
MODEL: TSIO-550-C
TACH TIME:
HOBBS TIME: 1337.0



2980 AIRWAY AVE, COSTA MESA, CA 92626
TEL: 714-433-2275, WWW.JAYSAIRCRAFT.COM
FAA APPROVED REPAIR STATION # JVYR016L

DATE: 11/1/2020
W.O.#: 23915
TSMOH:
TOTAL TIME: 1337.0

ENGINE LOG

THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY
SIGNED: *Jay's Aircraft*

C/W ANNUAL INSPECTION IN ACCORDANCE WITH CESSNA LC41-550FG MAINTENANCE MANUAL

COMPRESSION VALUES:

1. 60/80, 2. 70/80, 3. 60/80, 4. 64/80, 5. 68/80, 6. 70/80

MASTER ORIFICE VALUE: 42

SERVICED WITH 8 QTS OF PHILLIPS 20W-50 AND CH48108-1 OIL FILTER. AOA TAKEN. ENGINE WASHED, RUN UP AND INSPECTED. OPERATIONAL CHECK SATISFACTORY.

R&R INDUCTION AIR FILTER WITH NEW P/N BA345E IAW LC41-550FG SERVICE MANUAL.

MAGNETOS INSPECTED IAW LC41-550FG, SLICK 6300 SERIES, AND TCM TSIO-550-C SERVICE MANUALS IAW ANNUAL INSPECTION GUIDELINES, RE-TIMED MAGNETOS AS REQUIRED. OPERATIONAL AND LEAK CHECK FOUND SATISFACTORY. 500 HOUR MAGNETO INSPECTION DUE @ 1819.5 HOBBS HOURS (482.5 HOBBS HOURS REMAINING).

SPARK PLUGS ROTATED AND CLEANED, REPLACED GASKETS WITH NEW, P/N M674 (12)

SOME SBs THAT APPLY TO THIS AIRCRAFT MAY NOT HAVE BEEN PERFORMED PER OWNER'S DECISION.
C/W ALL APPLICABLE ADs THROUGHOUT THIS DATE.

N2500T
S/N: 802674
MODEL: TSIO-550-C
TACH TIME:
HOBBS TIME: 1346.5



2980 AIRWAY AVE, COSTA MESA, CA 92626
TEL: 714-433-2275, WWW.JAYSAIRCRAFT.COM
FAA APPROVED REPAIR STATION # JVYR016L

DATE: 11/18/2020
W.O.#: 23970
TSMOH:
TOTAL TIME: 1346.5

ENGINE LOG

THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY
SIGNED: *Jay's Aircraft*

R&R EGT PROBE WITH SERVICEABLE IAW TCM TSIO-550 SERVICE MANUAL. OPERATIONAL CHECK FOUND SATISFACTORY.

N2500T
S/N: 802674
MODEL: TSIO-550-C
TACH TIME:
HOBBS TIME: 1368.6



2980 AIRWAY AVE, COSTA MESA, CA 92626
TEL: 714-433-2275, WWW.JAYSAIRCRAFT.COM
FAA APPROVED REPAIR STATION # JVYR016L

ENGINE LOG

THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY
SIGNED: *Jay's Aircraft*

SERVICED WITH 8 QTS OF PHILLIPS 20W-50 AND CH48108-1 OIL FILTER. AOA TAKEN. ENGINE WASHED, RUN UP AND INSPECTED. OPERATIONAL CHECK SATISFACTORY.

N2500T
S/N: 802674
MODEL: TSIO-550-C
TACH TIME:
HOBBS TIME: 1406.6



2980 AIRWAY AVE, COSTA MESA, CA 92626
TEL: 714-433-2275, WWW.JAYSAIRCRAFT.COM
FAA APPROVED REPAIR STATION # JVYR016L

ENGINE LOG

THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY
SIGNED: *Jay's Aircraft*

SERVICED WITH 8 QTS OF AEROSHELL W100 AND AA48108-2 OIL FILTER. AOA TAKEN. ENGINE WASHED, RUN UP AND INSPECTED. OPERATIONAL CHECK SATISFACTORY.

Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record Installations, Inspections, Airworthiness Directives, Special Inspections. Modifications and Service Bulletins
	Hrs.	Min.	Hrs.	Min.	

N2500T
S/N: 802674
MODEL: TSIO-550-C
TACH TIME:
HOBBS TIME: 1406.6



2980 AIRWAY AVE, COSTA MESA, CA 92626
TEL: 714-433-2275, WWW.JAYSAIRCRAFT.COM
FAA APPROVED REPAIR STATION # JVYR016L

ENGINE LOG

THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY
SIGNED: *Jay's Aircraft*

C/W ANNUAL INSPECTION IN ACCORDANCE WITH CESSNA LC41-550FG MAINTENANCE MANUAL
COMPRESSION VALUES:

1. 70/80, 2. 72/80, 3. 68/80, 4. 74/80, 5. 72/80, 6. 70/80

MASTER ORIFICE VALUE: 42

SERVICED WITH 8 QTS OF PHILLIPS 20W-50 X/C OIL AND AA48108-2 OIL FILTER. AOA TAKEN. ENGINE WASHED, RUN UP AND INSPECTED. OPERATIONAL CHECK SATISFACTORY.

R&R INDUCTION AIR FILTER WITH NEW P/N BA345E IAW LC41-550FG SERVICE MANUAL. OPERATIONAL CHECK FOUND SATISFACTORY.

MAGNETOS INSPECTED IAW LC41-550FG, TCM TSIO-550, AND SLICK 6300 SERIES SERVICE MANUALS IAW ANNUAL INSPECTION GUIDELINES. MAGNETOS RE-TIMED AS REQUIRED. OPERATIONAL AND LEAK CHECK FOUND SATISFACTORY. 500 HOUR MAGNETO INSPECTION DUE @ 1819.5 TACH HOURS (411.2 TACH HOURS REMAINING).

SPARK PLUGS ROTATED AND CLEANED, REPLACED GASKETS WITH NEW, P/N M674 (12) IAW TCM TSIO-550 SERVICE MANUAL. OPERATIONAL CHECK FOUND SATISFACTORY.

SOME SBs THAT APPLY TO THIS AIRCRAFT MAY NOT HAVE BEEN PERFORMED PER OWNER'S DECISION.
C/W ALL APPLICABLE ADs THROUGHOUT THIS DATE.

DATE: 6/20/2022
W.O.#: 24621
TSMOH:
TOTAL TIME: 1406.6

N2500T
S/N: 802674
MODEL: TSIO-550-C
TACH TIME:
HOBBS TIME: 1406.6



2980 AIRWAY AVE, COSTA MESA, CA 92626
TEL: 714-433-2275, WWW.JAYSAIRCRAFT.COM
FAA APPROVED REPAIR STATION # JVYR016L

ENGINE LOG

THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY
SIGNED: *Jay's Aircraft*

SERVICED WITH 8 QTS OF PHILLIPS 20W-50 X/C AND AA48108-2 OIL FILTER. AOA TAKEN. ENGINE WASHED, RUN UP AND INSPECTED. OPERATIONAL CHECK SATISFACTORY.

N2500T
S/N: 802674
MODEL: TSIO-550-C
TACH TIME:
HOBBS TIME: 1408.3



2980 AIRWAY AVE, COSTA MESA, CA 92626
TEL: 714-433-2275, WWW.JAYSAIRCRAFT.COM
FAA APPROVED REPAIR STATION # JVYR016L

ENGINE LOG

THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY
SIGNED: *Jay's Aircraft*

C/W ANNUAL INSPECTION IN ACCORDANCE WITH CESSNA LC41-550FG MAINTENANCE MANUAL
COMPRESSION VALUES:

1. 60/80, 2. 50/80, 3. 65/80, 4. 68/80, 5. 65/80, 6. 70/80

MASTER ORIFICE VALUE: 42

SERVICED WITH 8 QTS OF PHILLIPS 20W-50 X/C AND AA48108-2 OIL FILTER. AOA TAKEN. ENGINE WASHED, RUN UP AND INSPECTED. OPERATIONAL CHECK SATISFACTORY.

R&R INDUCTION AIR FILTER WITH NEW P/N BA345E IAW LC41-550FG SERVICE MANUAL. OPERATIONAL AND LEAK CHECK FOUND SATISFACTORY.

MAGNETOS INSPECTED IAW LC41-550FG, TCM TSIO-550, AND SLICK 6300 SERIES SERVICE MANUALS IAW ANNUAL INSPECTION GUIDELINES. MAGNETOS RE-TIMED AS REQUIRED. OPERATIONAL AND LEAK CHECK FOUND SATISFACTORY. 500 HOUR MAGNETO INSPECTION DUE @ 1819.5 TACH HOURS (411.2 TACH HOURS REMAINING).

SPARK PLUGS ROTATED AND CLEANED, REPLACED GASKETS WITH NEW, P/N M674 (12) IAW TCM TSIO-550 SERVICE MANUAL. OPERATIONAL CHECK FOUND SATISFACTORY.

C/W AD2023-09 IAW AD INSTRUCTIONS PAR (g)(i)(2)(k)(1-7). NO ABNORMALITIES FOUND. V-BAND COUPLINGS MUST BE REPLACED AT 1458.3 HOBBS HOURS. NEXT DUE 12/2023 OR 1508.3 HOBBS WHICH EVER OCCURS FIRST.

AD2020-16-11 CYLINDER RADIUS INSPECTION DOES NOT APPLY BY SERIAL NUMBER.

SOME SBs THAT APPLY TO THIS AIRCRAFT MAY NOT HAVE BEEN PERFORMED PER OWNER'S DECISION.

C/W ALL APPLICABLE ADs THROUGHOUT THIS DATE.

DATE: 7/12/2023
W.O.#: 25135
TSMOH:
TOTAL TIME: 1408.3

N2500T
S/N: 802674
MODEL: TSIO-550-C
TACH TIME:
HOBBS TIME: 1413.1



2980 AIRWAY AVE, COSTA MESA, CA 92626
TEL: 714-433-2275, WWW.JAYSAIRCRAFT.COM
FAA APPROVED REPAIR STATION # JVYR016L

ENGINE LOG

THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY
SIGNED: *Jay's Aircraft*

ADJUSTED RPM ON PROPELLER GOVERNOR IAW LC41-550FG AND HARTZELL SERVICE MANUALS. MAX RPM OBTAINED AFTER ADJUSTMENT IS 2580. OPERATIONAL AND LEAK CHECK FOUND SATISFACTORY.

Date	Total Time		Time Since Last Overhaul	
	Hrs.	Min.	Hrs.	Min.

Engine Service and Maintenance Record

Installations, Inspections, Airworthiness Directives, Special Inspections Modifications and Service Bulletins

N2500T
S/N: 802674
MODEL: TSIO-550-C
TACH TIME:
HOBBS TIME: 1413.9



**DATE: 9/1/2025
W.O.#: 25807
TSMOH:
TOTAL TIME: 1413.9**

2980 AIRWAY AVE, COSTA MESA, CA 92626
TEL: 714-433-2275, WWW.JAYSAIRCRAFT.COM
FAA APPROVED REPAIR STATION # JVYR016L

ENGINE LOG

THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY SIGNED: *[Signature]*

~~C/W ANNUAL INSPECTION IN ACCORDANCE WITH CESSNA LC41-550FG MAINTENANCE MANUAL
COMPRESSION VALUES:~~

1. 60/80, 2. 42/80, 3. 50/80, 4. 58/80, 5. 52/80, 6. 62/80

MASTER ORIFICE VALUE: 42

SERVICED WITH 8 QTS OF PHILLIPS 20W-50 X/C AND AA48108-2 OIL FILTER. AOA TAKEN. ENGINE WASHED, RUN UP AND INSPECTED. OPERATIONAL CHECK SATISFACTORY.

R&R INDUCTION AIR FILTER WITH NEW P/N BA345E IAW COLUMBIA LC41-550FG SERVICE MANUAL. NEXT DUE 9/2026
MAGNETOS INSPECTED IAW LC41-550FG, TCM T510-550, AND SLICK 6300 SERIES SERVICE MANUALS IAW ANNUAL INSPECTION
GUIDELINES. MAGNETOS RE-TIMED AS REQUIRED. OPERATIONAL AND LEAK CHECK FOUND SATISFACTORY. 500 HOUR
MAGNETO INSPECTION DUE @ 1819.5 TACH HOURS (4045.6 TACH HOURS REMAINING)

SPARK PLUGS ROTATED AND CLEANED, REPLACED GASKETS WITH NEW, P/N M674 (12) IAW TCM TSIO-550-C SERVICE MANUAL. OPERATIONAL AND LEAK CHECK FOUND SATISFACTORY.

C/W AD2023-09-09 IAW AD INSTRUCTIONS PAR (g)(i)(2)(k)(I-7) BY INSTALLATION OF NEW V0BAND CLAMPS P/N 670105 (2) IAW TCM T510-550-C SERVICE MANUAL. OPERATIONAL AND LEAK CHECK FOUND SATISFACTORY. REPLACEMENT DUE 1913.9 HORBS

SOME SBs THAT APPLY TO THIS AIRCRAFT MAY NOT HAVE BEEN PERFORMED PER OWNER'S DECISION.
C/W ALL APPLICABLE ADs THROUGHOUT THIS DATE.