

AIRWORTHINESS DIRECTIVES

Year: 2019
Date: 1/26
A.D. #
PSN: 1364.8
PSOH: 584.2

Total Hours
Hobs:
484.6

Complied by the following:
① Resaffed prop nuts ② Resecured prop cable
③ Dressed and painted prop as needed ④ I certify that
this prop has been inspected IAW a 100hr inspection as was
found to be in airworthy condition at this time



Next Inspection
Due:

Mech. Cert. # or Repair Station

Year: 2019
Date: 3/9
A.D. #
PSN: 1464.4
PSOH: 683.9

Total Hours
Hobs
584.3

Complied by the following: ① Dressed & Painted Blades as
needed, I certify that this propeller has been
inspected IAW a 100hr inspection and
was found to be in Airworthy condition at this
Time



Next Inspection
Due:

Mech. Cert. # or Repair Station

N4466T Prop

Year: 2019

Date: 4/9
A.D. # TSN:
PSOH:
COSH:
Next Inspection
Due:

Year:
Date:
A.D. #
Next Inspection
Due:

N44667 Prop

AIRWORTHINESS DIRECTIVES

Year: 2018	Total Hours	Complied by the following: Dressed & Painted Blades, I certify that this propeller has been Inspected IAW a 100hr Inspection and was found to be in Airworthy Condition at this time.
Date: 10/30		
Air. # AFTT: 19606.8 PSN: 1,172.7 PSOH: 392.1 GSOH: 1,009.4		
Next inspection Due:		
Mech. Cert. # or Repair Station #		

Year: 2018	Total Hours Hobbs:	Complied by the following: Dressed & Painted Blades as needed, I certify that this propeller has been Inspected IAW a 100 hr Inspection and was found to be in Airworthy Condition at this time.
Date: 12/12	391.7	
Air. # AFTT: 19,706.0 PSN: 1271.9 PSOH: 491.3		
Next inspection Due:		
Mech. Cert. # or Repair Station #		

AIRWORTHINESS DIRECTIVES


Year: 2018	Total Hours	Complied by the following:
Date: 8/11	973.2	Dressed & painted blades as needed, I certify that this propeller has been
TSOH: 192.6		Inspected IAW a 100hr Inspection and was
Holds: 98.0		found to be in Airworthy Condition at this time.
Next Inspection Due:		[Redacted]
Mech. Cert. # or Repair Station #		

Year: 2018	Total Hours	Complied by the following:
Date: 9/9	1072.5	Dressed & painted blades as required.
A.D. # Hobbs: 192.6	PSOH: 292.2	I certify that this propeller has been Inspected
		IAW an Annual Inspection and was found to be in
		Airworthy Condition at this time.
Next Inspection Due:		[Redacted]
Mech. Cert. # or Repair Station #		

Year: 2018
Date: 10/30
A.D. # AFTT: 1
PSN:
PSOH:
GSOH:
Next Inspection Due:

Year: 2018
Date: 12/12
A.D. # AFTT: 1
PSN: 1271
PSOH: 49
Next Inspection Due:
GOM:
1108-6

N 4466T Prop

YEAR 20 19 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)	YEAR 20 DATE
4/7	662.7			① This Engine installed in N4466T - Service 2 w/ 12 gts ^{30W50} oil	
AFTT:	19,972.0			② New Engine Isolators & hardware Installed.	
ESN	2125.5			③ reinstalled the following Accessories: Crk collectors & muller (TSN: 179.6), Vac Pump, Alternator, Starter, Fuel Servo and hose Assy. (AD17-14-04 Rev D 900.4.)	
ESOH	0.0				
PH mag TSI	0.0			④ Installed PH mag S6LN-1227/10-349370-4 s/n G229520R	
PH mag TSI	0.0			⑤ Installed PH mag S6LN-1209/10-349310-1 s/n F219418P	
				⑥ Installed PH Prop Gov s/n BIZZIU TSO 0.0	
				⑦ Oil Fuel Pump & new mag hoses Installed.	
				⑧ Engine ops on 2 leaks checked - normal.	
				⑨ I certify that this engine has been inspected thru a 100hr inspection and was found to be in Airworthy condition at this time.	
					

N 4466 T ENGINE

N44667 10/28/82

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ber of
entries.)

YEAR
20
DATE

RECORDING
TACH
TIME

TODAY'S
FLIGHT

TOTAL
TIME IN
SERVICE

Description of Inspections, Tests, Repairs and Alterations
Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

Type: Lycoming IO-540-K1A5
WO: 30892

QTY	PART NUMBER	PART NAME	QTY	PART NUMBER	PART NAME
			12	MS 13997-3	Keeper Exhaust
1	SL 73185-1	Gasket Set	6	MS 13998-3	Exh Rotor Cap
1	SL 1028-B	O/P Ball	6	SL 67114	R/A Bushing
1	SL 61084	O/P Spring	6	SL 74389	R/A Bushing
1	SL STD 2209	Crank Screw	2	67542	Mag Bearing
2	SL 73648	C/W Roller	4	SL 12136	Mag Cushion
2	SL 76789	C/W Roller	1	CH48110-1	Oil Filter
8	SL 14820	C/W Ring	12	RHM38E	Spark Plugs
8	SL 71907A	C/W Plate	3	SL 31H0.88	Screw
4	SL 73810	Bushing	1	STD 2168	Nut
2	SL 13885A M03	Frt Main Bearing	1	SL 18109A-S	Oil Pump Kit
6	SL 11575A M03	Main Bearing	2	SL 25-0.63	F/P Idler Screw
6	SL 13923A	Rod Bushing	6	SL STD-1821	Oil Return Hose
12	SL 74309A	Rod Bearing	12	SL 72626A	Rocker Shaft
12	SL 75060	Rod Bolt	1	SL 19340	Camshaft
12	SL 12186	Rod Nut	12	72877	Lifter Regrnd
6	SL 10207 P10	Piston	2	73644	Rebush C/W
6	SL 13444-1	Piston Pin	1	2524232-2	Flow Divider Ovhn by Avstar
6	SL 3601-SC P10	Ring Set for Steel Cyl	1	2524273-12	Fuel Servo Ovhn by Avstar
6	SL 16740A	Valve Exhaust	1	KA12157	Ignition Harness
1	SL 78528	Oil Pump Housing	1	10-349370-4	Magneto Ovhn by Aero Acc
12	SL 11797	Spring Inner	1	10-349310-1	Magneto Ovhn by Aero Acc
12	SL 11796	Spring Outer	6	P10	Cylinder Ovhn
12	SL 72050	Keeper Intake			

YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations <small>Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)</small>
<i>The Time</i>				
				ENGINE CERTIFICATE FAA Repair Station XR3R981L <i>3/4/19</i>
				Major overhaul engine in accordance with manufacturers specification and current federal aviation regulations. All current airworthiness directives complied with at overhaul. Magnaflux and Zyglo inspection of appropriate parts. Work Order No. <i>30892</i> on file at One Stop Aviation, Oceanside; engine reassembled, test run, and OK to return to service.
				Model <i>IO-540-KIAS</i> Serial No. <i>L-19834-48A</i>
				Authorized representative [REDACTED]
				<i>"O" SMOH</i> <i>2125.5 Hr.</i>

N4466T ENGINE

1/14/66 T engine

Notes

WARRANTY

All engines warranted against defect in material and workmanship to 240 hours or 12 months whichever occurs first, to include parts and labor. An additional pro-rated warranty to TBO will be based on a minimum of 40 hours per month usage. All parts and labor to be approved by One Stop Aviation prior to commencement of work. Cracked cylinders and crankcase excluded from all warranties unless it can be determined that they are a direct result of improper assembly. Loss of revenue or use of aircraft claims will not be allowed. Accessory items to be warranted by vendor of such items.

ONE STOP AVIATION, INC.
FAA Repair Station #XR3R981L
[REDACTED] Production Ave., Ste D
Oceanside, CA 92058-1340
[REDACTED]

ENGINE
79462

Engine Record General Information

Manufacturer Lycoming Model IO-540-K1A5
Serial L-19834-40A Type Certificate _____

This engine is currently installed in aircraft: _____

Minimum Octane Fuel _____ Oil Grade Summer _____ Winter _____
Magneto Time _____ Point Setting _____ Firing Order _____
Spark Plug Gap _____
Manufacturer's Recommended Overhaul at _____ hours

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
			TOTAL brought forward from previous page
3/9/19	584.3	①	RdR pilot side shoulder harness.
AFTT:	19,898.6	②	replaced 1/4 Brake pads.
ESOH:	1301.2	③	I certify that this Aircraft has been Inspected IAW a 100hr Inspection and was found to be in Airworthy condition at this time.
PSOH:	683.9		
GSOH:	1301.2		
4/7/19	662.7	①	adjusted aft cabin door latch.
AFTT:	19,977.0	②	replaced brake hose bracket @ L/H MLG w/new
ESOH:	0.0	③	removed #2 com navas 120, ADF, + DME. w/B updated + equipment list updated.
PSOH:	762.3		
GSOH:	0.0	④	Engine removed & replaced with overhauled engine removed S/N L-17397-48A Installed S/N L-19834-48A
		⑤	I certify that this Aircraft has been Inspected IAW a 100hr Inspection and was found to be in Airworthy condition at this time.



Supplied By:



replaced bearing services m&R

Installed w/ Gov AFTT: 19,977.0





Hartzell Governor

Model No. F-4-11B
Serial No. B1221U
Overhauled 09/10/18
PO# 7827


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N4466T Airframe

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DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
			TOTAL brought forward from previous page
12/12/18	Hobbs: 391.7	①	replaced missing cowl fastener.
AFTT:	19,706.0	②	resealed nose case seal.
ESOH:	1108.6	③	1/4 mlg torque links replaced w/new
PSOH:	491.3		P/N 78033-0 d hardware kit PTL-KT-11
GSOH:	1108.6	④	R/H mlg Torque links replaced w/new
R/m TSI:	298.7		P/N 78033-0 d hardware kit PTL-KT-11
L/m TSI:	298.7	⑤	replaced 1/4 Brake Pads w/new.
		⑥	I certify that this Aircraft has been Inspected IAW a 100hr Inspection and was found to be in Airworthy Condition at this time.
			
1/26/19	Hobbs: 484.6	①	Reattached Fwd cargo door seal
AFT:	19,798.9	②	Replaced R/H brake Linings
ESOH:	1201.5	③	Replaced fuel caps placards
PSOH:	584.2	④	Removed broken seat pin from receptical
GSOH:	1201.5	⑤	stop drilled engine baffle co-pilot side
R/m TSI:	391.6	⑥	stop drilled engine baffle pilot side
L/m TSI:	391.6	⑦	Replaced Vac. Reg filter
		⑧	Resecured Horiz. stab leading edge rubber boot
		⑨	Resecured aft cargo door latch
		⑩	Replaced L/H and R/H brake discs
		⑪	I certify that this aircraft has been inspected IAW a 100hr. inspection and was found to be in airworthy condition at this time
			
			SUB-TOTAL this page
			TOTAL—Carry forward to next page



N4466T Airframe

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
10/29/18	292.5		TOTAL brought forward from previous page
AFTT:	19,606.8	①	repaired main cabin door.
ESOH:	1009.4	②	repaired Pilot seat as needed.
PSOH:	392.1	③	removed scratches in window on aft cargo door
ESOH:	1009.4	④	reattach door weather stripping on fwd cargo door.
R/M TSI:	199.5	⑤	replaced R/H Brake pads w/new
L/M TSI:	199.5	⑥	replaced L/H Brake pads w/new
		⑦	resealed R/H M/G Brake Escaper - service system w/5606
		⑧	cleaned fuel strainer screen.
		⑨	resecured interior panels as needed.
		⑩	replaced quarter filter w/new
		⑪	secured wires under panel as needed.
		⑫	Removed & replaced L/H M/G tire w/new Service Bearings w/grease
		⑬	removed & replaced R/H M/G tire w/new Service Bearings w/grease
		⑭	L/H M/G oleo strut service w/5606 & nitrogen.
		⑮	R/H M/G oleo strut service w/5606 & nitrogen.
		⑯	nose strut service w/5606 & nitrogen.
		⑰	All AD's completed w/this date.
			I certify that this Aircraft has been Inspected & IAW a 100 hr cert was found to be in Airworthy condition at this time
			

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N44667 Airframe

DATE 2018	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
TOTAL brought forward from previous page			
8/11	Hobbs 93.0		① replaced 1/4 Brake pads w/new.
AFTT:	19,407.3		② R+R Turn Coordinator w/O/H unit See MFI #71318
GSOH:	809.9		S/N 2104-493
GSN:	5295.1		③ I certify that this A/C has been Inspected IAW
PSOH:	192.6		a 100hr Inspection and was found to be in Airworthy
PSN:	973.2		Condition at this Time.
GSOH:	809.9		
9/9/2018	192.6		① Tighten loose rivets on 1/4 wing.
AFTT:	19,506.9		② Inspected Fire extinguisher per company procedure &
ESOH:	909.5		manufacture maintenance manual and found to be in
PSOH:	292.2		Satisfactory Condition at this time (S/E-68695048 4.8#)
GSOH:	909.5		③ Eht Inspected IAW/per 91.207 & manufacturer data.
RMTSI:	99.6		was found to be in satisfactory condition at this Time.
LMTSI:	99.6		(Eht Battery Ore: June 2022)
			④ All AD's current to this date.
			⑤ I certify that this Aircraft has been Inspected
			IAW an Annual Inspection and was found to be
			in Airworthy Condition at this Time.
			

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N4966T Airframe