

AIRCRAFT LOG



N163ST
PA-46R-350T
4636143

Airframe Logbook #2

10/02/2018 @ ACTT=866.7
to
Present

2

AIRCRAFT DESCRIPTION

Registration No. N163ST

Model: PA-46B-350T Popular Name: MALIBU MATRIX

Serial No.: 4692143 Type Certificate No.: A25S0

Colors: P6293 L0216 F2816 P1253

SNOWWHITE / BLACK MET. & CAYENNE RED PEARL MET. / SILVER PLATINUM MET.

Engine Manufacturer: LYCOMING Serial Numbers: Single L-13364-61A

Original Engine Model: TIO-540-AE2A Left _____

Right _____

Propeller Manufacturer: HARTZELL Hub or Serial Number: Single NM22B

Original Propeller Model: HC-I3Y1R-1N Left _____

Right _____

Blade Numbers

Left

Right

A3653 _____

A3576 _____

A3651 _____

2010 MODEL

MAKE: Piper
MODEL: PA-46R-350T
S/N: 4692143
REG. NO: 163ST
WORK ORDER:
10189-07-2018



Flightline Group, Inc.

3256 Capital Circle SW
Tallahassee, Florida 32310
Phone: 850-576-3515

DATE: 10/2/2018
A/C TSN: 866.7
HOBBBS: 866.7

Airframe Entries

C/W Annual Inspection...R&R VRV filter(s)...Lubed all controls per MM Chpt 12...Serviced A/C system with 2.2 lbs R-134A freon...R&R both MLG actuator down hoses...R&R top bolt and bushings in RH MLG scissors...R&R engine vibration isolators and bolts...R&R upper vacuum pump P/N:441CC-17 OHC, S/N On:039G02,Off N62108,R&R lower vacuum pump, P/N:442CW6 OHC,S/N On:006P02,Off:N62533...R&R top vac pump adapter gasket...R&R engine air filter P/N: P15-1936...R&R Landing light...R&R Left nav light...Rigged the pitch trim bridle cable at the servo REF 22-10-00...R&R LMG wheel bearing P/N:13889...R&R L/H wheel well aft O/B riblet...R&R induction air placard P/N 684-979...R&R R/H Mag switch...R&R flex light assy.@ flap handle, P/N 472-520...Serviced O2 bottle to "Full"...R&R Mid-Continent Stby. Inst. battery p/n 9015607, s/n out C16-10974, s/n in H18-12146...C/W Piper SB1327 Aileron Control Cable Inspection, positive clearance confirmed...C/W Piper SB1306 installed a rib and stiffener on the R/H side and a stiffener on the L/H side...C/W Piper SB1290B Part I & II both sides,R&R the Flap Brackets and rivets...C/W Piper SB1280A R&R H3R Fire Extinguisher...C/W Piper SB1204 Ops. history "Category I, Normal Usage" at this time...R&R L/H wheel well aft 1/B riblet...C/W Piper SL1131 Aileron Sector Bearing Lube...C/W Piper SL1135 Control Cable/Pulley Inspection,OK...C/W Piper SL1183 Elevator Plate Assy. Rivet Inspection,OK...C/W FAR91.207(d) inspect / test ELT,OK, next due:10/2019, Batt. exp. 4/2023...C/W main aircraft battery Cap Test, C1 rate 85%...C/W Speed Brake visual inspection and functional check...C/W Pilots O2 Mask inspection and test...C/W Propeller heater inspection and functional check,OK...C/W G1000 checks per MM 22-10-00...C/W 3 year insp. and lube of GSABX Servo Actuator ref. 22-10-00...Inspected Airframe steel attach fittings, reapplied Dinitrol AV8 Corrosion Compound (P/N 89500-800)...R&R prop for overhaul, Prop TSN: 866.7, TSPOH: "0"...R&R nose gear hydraulic hoses P/N:111F504-4S-0213, 565-244, 566-264, 566-382. Retraction and emergency extension, ops ck good, no leaks

The aircraft, engine, propeller or appliance identified above has been inspected per current FAA regulations in accordance with an Annual Inspection and found to be in an airworthy condition. This release in no way certifies future airworthiness.

DATE: 10/2/2018

SIGNED:

Fred Davis, IA: 2832998

Work Order: 10189-07-2018

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Total To Carry Forward				
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