

Section 1: Record of engine maintenance and elementary work

Date	Time since new	Time since overhaul	Total cycles
24 OCT 2019	0.0	N/A	0

Details of task

New engine final acceptance test and inhibiting run completed satisfactorily and is in condition for safe operation.

Repair Station RN0R650X/EASA.145.6339

Engine: N963MA Model: PA46-350P Serial #: 4636453 Total Time: 1157.6 Hours: 1197.6 Work Order #: REC-2019-07
 THIS ENGINE WAS INSTALLED AS PART OF JETPROP STC ST025415E AIN THE MANUFACTURER'S INSTRUCTIONS. SEE FAA FORM 337 FOR DETAILS. THIS ENGINE WAS SERVICED WITH BP 280 TURBO OIL. GROUND RUN WAS SATISFACTORY. THIS ENGINE IS CONSIDERED AIRWORTHY AND IS APPROVED FOR SERVICE.
 A. VACUUM PUMP REPLACEMENT DUE HOBBS: 1887.6
 B. STARTER GENERATOR BRUSH/REPLACEMENT DUE HOBBS: 1887.6
 C. FUEL NOZZLE INSPECTION DUE HOBBS: 1887.6
 D. BUREAU COPY INSPECTION DUE HOBBS: 1887.6
 E. OIL FILTER REPLACEMENT DUE HOBBS: 2197.6
 F. FUEL PUMP INLET FILTER REPLACEMENT DUE HOBBS: 2197.6
 G. HOT SECTION INSPECTION DUE HOBBS: 2197.6
 H. ENGINE OVERHAUL DUE HOBBS: 4093.6

I certify the engine identified above was installed in accordance with current regulations of the FAA and is approved for return to service.
 Details are on file at this repair station under work order REC-2019-07
 Date: 12/11/20
 Signature: Chris G. Hansen
 Certificate #: [REDACTED]
 Form REC-26

+MEAD

Engine log entry 4-9-2021

N963MA PT6A-35 S/N RR0275 HM 1312.6 hrs Total time 1150.0 hrs

Inspected engine per MAS Jetprop inspection guide. Checked both igniters, oil filter, and P3 filter. Performed 400 hr surface de-ice control valve cleaning. Performed compressor desalination and compressor turbine washes. Washed down engine and performed run-up and functional checks. Operations are satisfactory.

I certify that this engine has been inspected in accordance with an annual inspection and was found to be in airworthy condition. Kevin Mead, [REDACTED] IA [REDACTED]

TRIM SPEED Ng 35649, % Ng MAX: 95.1

Signature

AME
ACA/AMO
SCA/AMO

B. WEISTRA

GLEN WILSON AIRCRAFT, LLC
 HOLLY SPRINGS, MS 38635

CELL: [REDACTED]

5/11/2022 N963MA PA46-350P S/N 4636453 Hobbs & TTA/C: 1592.0
 Pratt & Whitney PT6A-35 S/N RR0275 TTEng: 395.0

Annual inspection completed in accordance with Jetprop maintenance manual s/n 560.1001 change 14 dated November 2014. Checked igniters, oil filter & P# filter. Performed compressor wash. Performed engine run-up and functional checks. AD's checked through 5/11/2022, none due at this time.

I certify this engine has been inspected in accordance with an Annual inspection and was found to be in airworthy condition.

Glen K. Wilson Jr. A&P [REDACTED] 5/11/2022
 [REDACTED] [REDACTED] 5/11/2022

Date: 08/23/2022 Hours: 1108B5: 1627.3

Tail#: N963MA

Make: Piper

Model: PA-46-350P

S/N: 4636453

Replaced fuel filter and fuel nozzles and gaskets with FN-35 and FN-100 from Heritage Turbines form 8130: 48580 and filter AN6235-3A. Reference aircraft logbook for further maintenance performed. No other inspections or repairs performed. Approved for return to service.

Name: Matthew Propst

Co: MPH Aviation LLC

Cert [REDACTED]

Sign [REDACTED]

AD COMPLIANCE
COMPLIANCE