

YEAR 20 <u>24</u> 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.)
3/30	435.5			with new SENSE LEDs - wired & tested nose and strobe lights. This airframe has been inspected per scope and detail of Part 43 App. D and found to be in condition for safe operation. [REDACTED] A/P: [REDACTED]
4/1/24	486.0 (+ 125.0 TACH CHARGE)		551.0 TT	Test flight. A/S indicator inop. Found tube plugged - cleaned and tested. Reset carb linkage on throttle for better operation. Remove oil and filter and serviced with 5 qts. Rotella T15W40 and K&N 1008 filter. Test run engine. [REDACTED]

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Description of Inspections, Tests, Repairs and Alterations

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Repairs and minor upgrade to fuselage.
Blocked down fuselage and wings and
repainted white with finish on clear
Installed new leather seat assys. No weight
changes. Inspected airframe and wings
to see how design is holding up. No
indication of overstress, delamination or
crack in composite parts or spars.
Reassembled the airframe and wings and
rigged aileron & flaps. Replaced manual
flap handle with electric motor and added
switch on panel. Replaced tip lights

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YEAR: 2024 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	
3/30/24	435.5			Prototype turbo engine removed from engine and disassembled for inspections. Engine reassembled with stock stroke crankshaft, .060 over piston/cylinder, removed turbo and reinstalled into N1205W as new test engine for future turbo checks. Engine runs and tuned. This engine has been inspected with scope and detail of App D Part 43 and found to be in condition for safe operation.
4/2/24	436.0			Test flew plane to check parameters. Made repair to plugged A/S Tube.

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