

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.)
5/1	TACH 182.6	NISRL		C/W SD-003-23 by Replacing L & R Strut Bolt & Nut.
	Hobbs 218.2			C/W SB-001-20 by Inspection, NO cracks. Replaced
				ELT Battery, Next Due: 2/1/2029. ELT checked
				I.A.W. FAR 91.207, Next Due: 5/1/2025. Replaced both
				L & R NAV light assemblies. Replaced 3 Rivets on Co-Pilot
				Seat back Support Bracket. Repaired Co-Pilot Seat Pan Fiberglass
				Riveted Right wing access door Dzus fastener back on w/new rivets.
				Tightened jam nuts on elevator torque tube above bi-dye pump.
				Tighten jam nuts on elevator trim servo rod and L elevator trim
				tab. Repaired water rudder retraction spring & bushings.
				Installed new water rudder retraction cable guide slave from
				vertical fin to rudder. Replaced missing bushing in top
				Continued →

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← Continued from previous pgs. 5/1	TACH 182.6 HOURS 218.2	N154RL		Rudder hinge. Replaced all rivets in the rudder lower hinge bracket with new. Tightened left flap actuator bracket hardware. Replaced airframe fuel filter with Rotax 874060. Replaced both electric fuel pumps with new Rotax 481377, kit to C/W ASB-912:0115. Dis-assembled, cleaned of sealant and slosh (header fuel tank.) Re-Rivited w/new closed end rivets and Flamemaster BZ sealant. Installed with new Fittings. Tightened all Fuel line connections, Checked for leaks, none. Adjusted Nose LG Rig, swung LG. Lubricated LG, Flight Controls, and engine controls. Installed inspection covers w/new seals. Prop re-pitched to "0" pin.
Continues on next Pg. →				

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5/1	Tach 182.6 Hrs 218.2	N154RL		I Certify this Aircraft has been inspected TAW a Condition Inspection and determined to be in Airworthy Condition. [REDACTED] AIP [REDACTED] END
	Continued from previous pg.			
5/15	TACH 183.1 HRS 219.1	N154RL		Removed and replaced the Coolant overflow Bottle with a new Rotax 922327. Wrapped ^{new bottle} in heat blanket. Re-Filled w/ coolant, ran engine check for leaks, none. Tightened Port Oil cooler fitting and hose clamp on its [REDACTED] END

Maintenance record:

Date:	Engine hours:		Work performed:	Signature & Licence no.:
	TSN:	TSO:		
5/1/24	182.6 ^{TACH.}		C/W ASB-912 i-Ollis by	
	218.2 ^{HCHS}		Removing both electric fuel pumps	
			and Replacing both electric fuel pumps	
	Cyl Comp.		with Rotax 481377 Fuel Pump exchange	
	1: 77/80		Kit: 889691 ASSY S/N: 22.1406	
	2: 77/80		889691 ASSY S/N: 22.1398	
	3: 77/80		Removed and Replaced Fuel Filter	
	4: 73/80		w/ Rotax 874060. (changed) engine	
			Oil w/ 3L Aeroshell plus 4. (changed)	
			engine Oil Filter w/ Rotax 825-016	
			Run Engine Checked for leaks, none.	
			I certify this Engine has been Inspected IAW 200AL	
			Condition Inspection and Determined to be in Airworthy	
			Condition.	
				A3 [Redacted]

☐ HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS

Year: 2019	Total Time in Service	Description
Date: 09/05	04 hours	MANUFACTURER'S Ground TEST AND FLIGHT TEST - SEAMAX M-2
Next Inspection Due:	Time Since Overhaul	SN 154. [REDACTED]
		Mech. Cert. # or Repair Station #
		Décio Neronha e Neronha CANAC: 109724 CANAC: 120456 Seamax Aircraft
Year: 2021	Total Time in Service	Description
Date: 7/7/21	109.6	I certify that this propeller has been inspected in accordance with the 100 hr. check and was determined to be in condition for safe operation on 04-07-2021.
Next Inspection Due:	Time Since Overhaul	[REDACTED]
		Mech. Cert. # or [REDACTED] A&P [REDACTED]
Year: 2024	Total Time in Service	Description
Date: 5/11/24	TACH. 182.6	Re-pitched to "0" pin setting, torqued all bolts IAW Sensenich 3BOR5. Re-Check Torque @ 187.6 TACH.
Next Inspection Due:	Time Since Overhaul	I certify this propeller has been Inspected IAW a Condition Inspection and determined to be in Airworthy Condition.
	N154RL	Mech. Cert. # or Repair Station # [REDACTED] A&P [REDACTED]