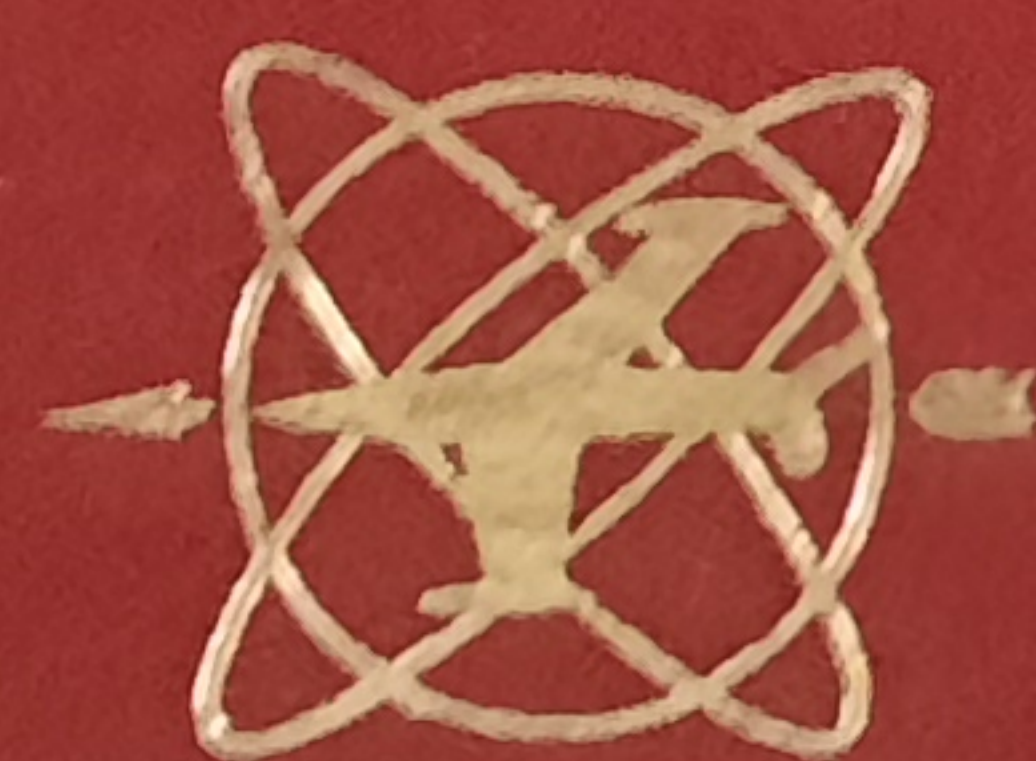


N499DY



The Standard

ENGINE LOG

ASA-SE-1

Engine Record General Information

Manufacturer Rotax Model 912ULS

Serial ~~590791012~~ 5644341 Type Certificate 5LSA

This engine is currently installed in aircraft TKARUS C428 SER # 0501-6649

Minimum Octane Fuel 93 Oil Grade: Summer 15W-50 Winter 10W-40

Magneto Time _____ Point Setting _____ Firing Order _____

Spark Plug Gap _____

Manufacturer recommended overhaul at 1500 hours

YEAR: 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.)
				Eng Compression Check
				# 1. 80/78
				2. 80/79
				3 80/78
				4 80/79
				Test Fly Aircraft and eng
				engine performs grade. Stayed in pattern
				at DBE.
				Cold eng hard starting; may be electronic
				module Boxs, mechanic Joe at Lockwood

it sound like the Symptoms of the Boxs'

YEAR: 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.)
				Used the Crank ass And Crankshaft And the top end of the 100 Hp.
				Reinstalled end.
2017		April 13		Started And test Run engine with the 80 hp + 100hp combo.
		20		Oil psi good, Cht, good, Oil tem good, 45 min Run time on first test.
		4-20 17		Start And Run 30 mins. Ran at 4000 Rpm 15 mis. up to 4500 Rpm.
				Set Spark Plug Gap at 0.64 mm
				Rechecked Head Belts tq.