YEAR 20____ 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.)
				REG: N54MG SN: 41688 Hobbs: 307.58 DATE: 07/25/2020 Installed a GARMIN G5 on the lower instrument panel near the fuel selector. The G5 was interfaced to the existing Advanced Flight deck system to provide ADAHRS data via an RS-232 interface. Weight &Balance change is negligible. The Garmin G5 was installed IAW Garmin Installation Manual # 190-01112-10 Revision 21, dated December 2019. G5 PN: 006-B2304-19 SN:4JQ039140 [redacted] Vadim Khrupin

YEAR 20____ 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

N Number:	N54MG	**Hangtown Aviation** 3501 Airport Rd. H34 Placerville CA, 95667 hangtownaviation.net	Aircraft:	RV10
Tach/Hobbs:	291.3		S/N:	41688
AFTT:	291.3		Engine:	YIO-540-D405
EngTT:	291.3		S/N:	EL-36628-48E
EngTSO:			Prop:	HC-C2YR-18FP
PropTT:	291.3		S/N:	F8068D
PropTSO:			DATE:	02/20/2021

Owner assisted conditional inspection performed. Removed interior and all inspection panels. Lubed aircraft as necessary. Adjusted ailerons, so that control stick is centered. Secured hoses in engine compartment. Greased nose gear.
Inspected nose gear per SB19--09-09, no cracks noted at this time.
Inspected bottom rudder brackett per SB00002, no cracks noted at this time.

"I certify this aircraft has been inspected on 02/20/2021 in accordance with the scope and detail of appendix D to part 43 and found to be in a condition safe for operation."

Vadime Khrupin [redacted]

A&P [redacted]

YEAR 20____ DATE	RECORDING	TODAY'S	TOTAL	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.)
				N54MG Tach TIme/Total Time: 395.27 02/19/2022
				Owner assisted conditional inspection. Inspected inline fuel filter, no contaminates found.
				Replaced nose tire with new, repacked wheel bearings. Secured landing light in cowling.
				Replaced all brake linings with new 66-105. Lubed rod-ends. Reinstalled rudder stops.
				"I certify this aircraft has been inspected on 02/19/2022 in accordance with the scope and
				detail of appendix "D" to part 43 and determined to be in a condition safe for operation."
				[redacted]
				Vadime Khrupin [redacted]
				Brandon Braithw [redacted]

YEAR 20____ 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.)

YEAR 20 20 DATE	RECORDING TACH TIME

Team Light Aviation LLC. Rio Vista CA Rio Vista Airport , Hangar 2994

Date: 03-17-2020 W.O. 01132020-4MG

ENGINE MAKE: LYCOMING MODEL: YIO-540-D4A5 SN: EL-36628-48E

TACH: 212.04 TTSN: 212.04

Performed conditional inspection, Compression check as follows:

#1- 80/80 #2- 80/80 #3 80/80 #4 80/80 #5 80/80 #6 80/80

Cleaned K&N air filter and re-oiled. Checked EFII ignition timing set 25 drg RPM / inspected and retightened exhaust bolts and clamps- mouse milked all joints and throttle cables. .R&R all 12 spark plugs installed BR8EIX plugs Torqued to 25ft.lbs Drained Engine oil and replaced oil filter ,installed Temptest A48110-2 / cut open & inspected old filter no defects noted. Serviced engine with 10 qts AeroShell W100. ECU's 71 & 88 Mounted on wrong side of firewall, Installed same on Cold side of firewall below Co-plts EFIS. Ran engine operation check ok, no leaks noted. R/R Primary Alternator for Over Voltage Installed Warranty Plane Power unit. Ground run up checks ok. (on) PN- 99-1012 SN: H-U011287. CW: SB 18-05-21-gauge plug fuel spider.

I certify that this Engine has been inspected on 03-17-2020 in accordance with the scope and detail of Appendix D to Part 43 and found to be in a condition for safe operation.

Lee Apaka, A&P [redacted]

YEAR 20____ DATE	RECORDING TACH TIME

RPM

These values represent timing. These values

RPM	TIMING DEG
500	10
750	15
1000	20
1100	25
1200	30
1300	30
1400	30
1500	30
1700	30
1800	30
1900	30
2000	30
2100	30
2200	30
2300	30
2400	30
2500	30

YEAR 20__ DATE

N Number:	N54MG	Aircraft:	RV10
Tach/Hobbs:	291.3	S/N:	41688
AFTT:	291.3	Engine:	YIO-540-D405
EngTT:	291.3	S/N:	EL-36628-48E
EngTSO:		Prop:	HC-C2YR-18FP
PropTT:	291.3	S/N:	F8068D
PropTSO:		DATE:	02/20/2021

Hangtown Aviation
3501 Airport Rd. H34 Placerville CA, 95667
hangtownaviation.net

Drained engine oil. Removed oil filter, cut open and inspected, no contaminates found. Serviced engine with 8 qts aeroshell 100w plus and new CH48110-1 filter. Removed bottom spark plugs, performed compression check 1)77 2)76 3)76 4)76 5)76 6)76 /80 Reinstalled spark plugs with new M-674 gaskets and torqued. Inspected fuel servo filter for contaminates, no found reinstalled with new packing.

Vadime Khrupin A[redacted]

A&P [redacted] Brandon Braithwaite [redacted]

YEAR 20__ DATE | RECORDING | TODAY'S | TOTAL | Description of Inspections, Tests, Repairs and Alterations

N54MG Tach TIme/Total Time: 395.27 02/19/2022

Drained engine oil. Removed and inspected oil filter, no contaminates found. Installed new CH48110-1 oil filter and 8qts aeroshell 100w. Performed compression check 1)75 2)75 3)75 4)75 5)76 6)76 /80. Reinstalled and torqued spark plug adapters. Inspected fuel servo inlet screen, no contamination found; Reinstalled and toqued.

Vadime Khrupin A&P[redacted]
Brandon Braithwaite[redacted]

☐ HUB & BLADE INSPEC

Year: 2021	Total Time in Service
Date:	
Next Inspection Due:	Time Since Overhaul

Year:	Total Time in Service
Date:	
Next Inspection Due:	Time Since Overhaul

Year:	Total Time in Service
Date:	
Next Inspection Due:	Time Since Overhaul

Team Light Aviation LLC. Rio Vista CA Rio Vista Airport , Hangar 2994

WO: 01132020-4MG

PROPELLER_ Date: 03-17-2020 Make: HARTZELL Model: HC-CZYR-18FP

S/N: N53012B PTSN:212.4 PTSN: 212.4

The propeller identified above was inspected IAW current maintenance rules under the FAR's and is approved for return to service with respect to the work performed below.

Removed Spinner and Inspected Propeller and blades/Hubs/Backing plates for wear and defects this Condition check. Greased Hub with Aeroshell #6. Dressed out minor nicks, installed Spinner.

I certify that this Propeller has been inspected on 03-17-2020 in accordance with the scope and detail of Appendix D to Part 43 and found to be in a condition for safe operation.

Lee Apaka, A&

[redacted]

HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS ☐

		Description
Year:	Total Time in Service	
Date: 02/20/2021	Tach: 291.3	Dressed Prop leading edges
Next Inspection Due:	Time Since Overhaul	Prop TT: 291.3 Greased prop with Aeroshell
		Mech. Cert. # or Repair Station # [redacted]

		Description
Year:	Total Time in Service	
Date: 02/19/2022	Tach: 395.27	Greased prop hub with Aeroshell
Next Inspection Due:	Time Since Overhaul	
		Mech. Cert. # or Repair Station # [redacted]

		Description
Year:	Total Time in Service	
Date:		
Next Inspection Due:	Time Since Overhaul	
		Mech. Cert. # or Repair Station #