

IE RECORD 43.9

INSPECTION RECORD F.A.R. 43.11-91.409

INFORMED SED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE	DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION-STATUS & DISCREPANCY LIST	
				SIGNATURE —	CERT. NO. OF PERSON APPROVING OR DISAPPROVING AIRCRAFT FOR SERVICE
			Make/Model:R44 Raven II Serial No:10784 Hobbs:0.0 ACTT:2142.8 ACTSO: 0.0	Reg No:N440SH Date:12-1-2017 WO#:001417 EngTT:2142.8 EngTSO: 0.0	
			Description of Work Performed		
			Performed 2200 hour overhaul, 100 hour inspection, and Annual inspection IAW RHC R44 MM section 2.700, Lycoming Ops Manual, and FAR 43 App D. Replaced components listed in RHC R44 MM section 2.710 due overhaul requirements with new or overhauled components (see life limited parts or overhaul requirements section of this logbook for details). Installed overhauled engine PN: 10-540-AE1A5 SN: L-30284-48A, see Triad Aviation Inc WO# 23608 dated 10/28/2017 for details. Landing gear, cross tubes, struts and elbows, journals, and lower frames were inspected IAW section 2.710 of the RHC R44 MM. NDT inspection performed by S&S Testing under WO# 4362 dated 9/6/2017. For additional parts and hardware installed, see RHC sales order 286684, 288902, 289261, and 290164. Fit and installed new LH and RH windows IAW RHC R44 MM section 4.120. Scuffed and painted aircraft. Aircraft weight and balance complied with, updated weight and balance sheet and equipment list placed in aircraft POH. AD's applicable to this aircraft, engine, and appliances complied with through biweekly issue 2017-24. Applicable RHC SB's complied with through RHC R44 SB 94. Removed hobbs meter showing 2142.8. Installed new hobbs meter showing 0.0 ref RHC R44 IPC figure 95-5. Ground run checks complied with, results ok. Details for additional maintenance performed and parts replacement are on file at Sevier County Choppers under above work order. I certify this aircraft has been inspected IAW a 100 hour/ Annual/ 2200 hour overhaul inspection requirements per RHC R44 MM, Lycoming Ops Manual, and FAR 43 App D and was found to be in airworthy condition. Aircraft is approved for return to service.		
			Tommy Garst AP		