

Sikorsky S-61N Serial Number 61776

General Information

Aircraft Data:

Manufacturer: Sikorsky Aircraft
Model: S-61N
Serial Number: 61776
Registration Number: N493RC
Mfg Date: 1977
Aircraft total time: 35300.3 (Fresh 9000 hr inspection)

STC's : Lead acid batteries, 8,000 lb cargo hook, Composite main rotor blades, onboard systems load meter , Martin Baker troop seats

Engines: Two (2) General Electric CT58-140-2
Serial Number: No. 1 Engine, 285-101
Serial Number: No. 2 Engine, 285-078C

Maximum Gross Weight Cat A: 20,500 Lbs
Max External Load Gross Weight: 22,000 Lbs
Empty Weight: 11,796 Lbs
Range: 654 gallons of fuel: 430 nm with 30 minutes reserve
Basic Mission Configuration: Utility, 15 passenger configuration
Airworthiness Status: Airworthy; Transport Category
Present location of aircraft and records: Carson Helicopters, Perkasio PA

Avionics		Major Components	Service Life	Time Remaining
1 ea. Nav Comm #1	Garmin GNS530	5 MR Blade	10,000	>9850
1 ea. Nav Comm #2	Bendix KX165	TR Blade	63,000	36443.1
1 ea. Weather Radar	RDR 1400	TR Blade	63,000	38806.3
1 ea. Transponder	Garmin GTX 330	TR Blade	63,000	43553.7
1 ea. DME	King KN62 DME	TR Blade	63,000	55892.1
1 ea. Audio Panel	NAT301A ICS	TR Blade	63,000	59396
1 ea. ICS Panel	Techsonic A740	MGB	2,500	2498.6
1 ea. ELT	ARTEX 406	IGB	3,800	3798.7
1 ea. Marker Beacon:	Bendix King KMR675	TGB	3,800	3798.6
1 ea. GPS	Garmin GNS530	TRH	1,750	1748.6
		MRH	1,650	1648.6
		Engine #1	5,000	4998.6
		Engine #2	5,000	4998.6