

— AVIATION

Aircraft Specification Sheet

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2016 Robinson R44



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Robinson R44 Raven II

This Robinson R44 Raven II is airworthy and ready to work. It has excellent component times available and is not affected by the 12 year engine overhaul requirement with a May 2026 Engine overhaul.



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Highlights

- Aspen Digital PFD
- Fresh Engine Overhaul
- Good Component Times Remaining
- Garmin GNS 430 Nav/Com
- Garmin GMA 340 Audio Panel
- Garmin GTX Transponder

Airframe

Airframe Total Time: 4030 Hrs

Airworthiness

MPI Completed 15/07/2026
CoA Valid
Components: As Per Component Sheet.



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Item	Last Compliance		Time	Next Due		Remaining	
Description	Date	A/F Hours	Limit	Date	A/F Hours	Hours / Days	
AIRFRAME- GENERAL							
Mandatory Periodic Inspection	15/07/2026	4021,45	100 Hours/ 12 Months	15/07/2027	4121,5	100,00	360
Certificate of Airworthiness	24/07/2026	n/a	12 Months	24/07/2027	n/a	n/a	369
Mass & Balance	15/07/2026	n/a	60 Months	15/07/2031	n/a	n/a	1800
Radio Station License	01/04/2023	n/a	60 Months	01/04/2028	n/a	n/a	616
Compass Swing	19/05/2026	n/a	12 Months	19/05/2027	n/a	n/a	304
Pitot Static & Transponder Check	19/05/2026	n/a	12 Months	19/05/2027	n/a	n/a	304
First Aid Kit - Inspection	19/05/2026	n/a	12 Months	19/05/2027	n/a	n/a	304
Fire Extinguisher - Inspection	19/05/2026	n/a	12 Months	19/05/2027	n/a	n/a	304
Gearbox Oils Replacement	19/05/2026	3932,67	500 Hours	n/a	4433	411,22	n/a
Sprag Clutch Lubrication	30/07/2025	3656,67	500 Hours	n/a	4157	135,22	n/a
Idle Valve Thrust Washer Wear	19/05/2026	3932,67	500 Hours	n/a	4433	411,22	n/a
SB388C: Exhaust Valve & Guide Conditions	21/11/2025	3851,1	300 Hours	n/a	4151	129,65	n/a
Lower Clutch Actuator Bearing Lubrication	19/05/2026	3932,67	300 Hours	n/a	4233	211,22	n/a
Hydraulic Filter Replacement	15/07/2026	4021,45	300 Hours	n/a	4321,45	300,00	n/a

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Designation	Date Fitted	Part No.	Serial Number	A/F Hrs Fitted	Comp. Hrs at Install	Life Limit or TBO	Total Comp. Hrs	Hrs Remaining
AIRFRAME - Robinson R44 Raven II								
Frame Assy	11/07/2023	C020-1	11439	2943,19	0,00	2200,00	1078,26	1121,74
Main Rotor Gearbox	11/07/2023	C006-8	5465	2943,19	0,00	2200,00	1078,26	1121,74
Main Rotor Driveshaft	27/08/2021	C251-2	R8256	2030,09	0,00	2200,00	1991,36	208,64
Main Rotor Blade	11/07/2023	C016-7	15766	2943,19	0,00	2200,00	1078,26	1121,74
Main Rotor Blade	11/07/2023	C016-7	15752	2943,19	0,00	2200,00	1078,26	1121,74
Main Rotor Swashplate	27/08/2021	C017-6	3836	2030,09	0,00	2200,00	1991,36	208,64
Main Rotor Hub	27/08/2021	C005-4	12284	2030,09	0,00	2200,00	1991,36	208,64
Main Rotor Spindle	11/07/2023	C005-14	30183	2943,19	0,00	2200,00	1078,26	1121,74
Main Rotor Spindle	11/07/2023	C005-14	30182	2943,19	0,00	2200,00	1078,26	1121,74
Tail Rotor Gearbox	27/08/2021	C021-1	4693	2030,09	0,00	2200,00	1991,36	208,64
Tail Cone Assembly	11/07/2023	C023-1	11871	2943,19	0,00	4400,00	1078,26	3321,74
Tail Rotor Blade	22/08/2025	C029-3	24283	3706,62	0,00	2200,00	314,83	1885,17
Tail Rotor Blade	22/08/2025	C029-3	24288	3706,62	0,00	2200,00	314,83	1885,17
Tail Rotor Hub	26/04/2024	G062-2	3544	3336,43	20,10	2200,00	705,12	1494,88
Tail Rotor Pitch Control	27/08/2021	C031-1	13077	2030,09	0,00	2200,00	1991,36	208,64
Tail Rotor Guard	11/07/2023	D079-1	14054	2943,19	0,00	2200,00	1078,26	1121,74
Tail Rotor Driveshaft	27/08/2021	D244-2	10261	2030,09	0,00	4400,00	1991,36	2408,64
Horizontal Stab	19/01/2016	C044-1	8527	0,00	0,00	4400,00	4021,45	378,55
Clutch Shaft	27/08/2021	C166-5	2553	2030,09	0,00	2200,00	1991,36	208,64
Bearing Assembly	27/08/2021	C007-5	11321	2030,09	0,00	2200,00	1991,36	208,64
Sprag Clutch	27/08/2021	C188-3	13528	2030,09	0,00	2200,00	1991,36	208,64
Hyd Resv. Assy	27/08/2021	D211-2	4535	2030,09	0,00	2200,00	1991,36	208,64
Hyd Servo Assy	11/04/2025	D212-1	20317	3458,82	1392,60	2200,00	1955,23	244,77
Hyd Servo Assy	11/04/2025	D212-1	20305	3458,82	1392,60	2200,00	1955,23	244,77
Hyd Servo Assy	27/08/2021	D212-1	1475A	2030,09	0,00	2200,00	1991,36	208,64
Hyd Pump Assy	27/08/2021	D500-1	6908	2030,09	0,00	2200,00	1991,36	208,64

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Item	Last Compliance		Time		Next Due		Remaining	
Description	Date	Engine Hours	Limit		Date	Engine Hours	Engine Hours	Days
ENGINE - Lycoming IO-540-AE1A5 S/N: L-36293-48E								
Engine Overhaul	13/05/2026	3932,67	2200	Hours	n/a	6132,7	2111,22	n/a
Fuel Injector	23/09/2024	n/a	144	Months	23/09/2036	n/a	n/a	3668
Starter S/N: 1A80M5N20	13/05/2026	3932,67	2200	Hours	n/a	6132,7	2111,22	n/a
Alternator S/N: H-Y072695	13/05/2026	3932,67	2200	Hours	n/a	6132,7	2111,22	n/a
Magneto S/N: E23AA048 - Inspection	13/05/2026	3932,67	48	Months /	13/05/2030	4432,7	411	1378
Magneto S/N: E23AA116 - Inspection	13/05/2026	3932,67	500	Hours	13/05/2030	4432,7	411	1378
Hi-Pressure Fluid Hoses - Replace	19/01/2016	n/a	144	Months	19/01/2028	n/a	n/a	544



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