

COMPONENT TIME OVERVIEW

AC Type: **R44 II** AIRCRAFT
 AC Serial No.: **11534** Hours: **1.657,7**
 AC Year of MFG: **2006** Landings: **0**
 Date of check: **1-Oct-2018**

Description	INSPECTION					AC		PERFORMANCE			
	Limit	Type of Limit	Tolerance	Consumed Time	Total Time	Date at Installation	Flight Hours at Installation	due at	incl. Tolerance	Remaining Time	Remaining incl. Tol.
AIRCRAFT COMPONENTS											
MR Assy. C005-6	OC		AC Hours				1.546,8 h	8-Jun-2006			
	OC		Years								
MR Blade Assy. C016-7	SLL	2.200	AC Hours	220,4 h	220,4 h	1.397,8 h	7-Jun-2018	3.377,4 h		1.719,7 h	
2923C	SLL	12	Years	25,0 M				3-May-2028		3502 D	
MR Blade Assy. C016-7	SLL	2200	AC Hours	220,4 h	220,4 h	1.397,8 h	7-Jun-2018	3.377,4 h		1.719,7 h	
2927C	SLL	12	Years	25,0 M				3-May-2028		3502 D	
MR Spindle C158-1	SLL	2200	AC Hours	220,4 h	220,4 h	1.397,8 h	7-Jun-2018	3.377,4 h		1.719,7 h	
6944	TBO	12	Years	25,0 M				3-May-2028		3502 D	
MR Spindle C158-1	SLL	2200	AC Hours	220,4 h	220,4 h	1.397,8 h	7-Jun-2018	3.377,4 h		1.719,7 h	
6949	TBO	12	Years	25,0 M				3-May-2028		3502 D	
MR Hub Assy. C005-4	OC		AC Hours				0,0 h	12-Jan-2007	0,0 h		
	OC		Years								
MR Hub C154-1	SLL	2200	AC Hours				0,0 h	12-Jan-2007	2.200,0 h	542,3 h	
3699	SC	12	Years					12-Jan-2019		103 D	
MR Swashplate C017-4	TBO	2200	AC Hours				0,0 h	12-Jan-2007	2.200,0 h	542,3 h	
3504	TBO	12	Years					12-Jan-2019		103 D	
Lower Swashplate C198-2	SLL	4400	AC Hours				0,0 h	12-Jan-2007	4.400,0 h	2.742,3 h	
3686											
MR Gearbox C006-5	TBO	2200	AC Hours				0,0 h	12-Jan-2007	2.200,0 h	542,3 h	
3838	TBO	12	Years					12-Jan-2019		103 D	
MR Gearbox Sump C263-2	SLL	2200	AC Hours				0,0 h	12-Jan-2007	2.200,0 h	542,3 h	
1275	TBO	12	Years					12-Jan-2019		103 D	
MR Gearset C146-5	SLL	2200	AC Hours				0,0 h	12-Jan-2007	2.200,0 h	542,3 h	
3804	TBO	12	Years					12-Jan-2019		103 D	
MR Gearbox Housing C264-1	SLL	2200	AC Hours				0,0 h	12-Jan-2007	2.200,0 h	542,3 h	
3838	TBO	12	Years					12-Jan-2019		103 D	

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MR Driveshaft	TBO	2200	AC Hours			0,0 h	12-Jan-2007	2.200,0 h		542,3 h		
C251-2	R4501	12	Years					12-Jan-2019		103 D		
Clutch Assy.	OC		AC Hours			0,0 h	12-Jan-2007					
C018-2	5144		Years									
Clutch Shaft	TBO	2200	AC Hours			0,0 h	12-Jan-2007	2.200,0 h		542,3 h		
C166-4	4313	12	Years					12-Jan-2019		103 D		
Sprag Clutch	TBO	2200	AC Hours			0,0 h	12-Jan-2007	2.200,0 h		542,3 h		
C188-3		12	Years					12-Jan-2019		103 D		
Clutch Actuator Assy.	TBO	2200	AC Hours			0,0 h	12-Jan-2007	2.200,0 h		542,3 h		
C051-2	3592	12	Years					12-Jan-2019		103 D		
Hydraulic Servo Assy.	TBO	2200	AC Hours			922,3 h	28-Oct-2013	3.122,3 h		1.464,6 h		
D212-1	3293A	12	Years					28-Oct-2025		2584 D		
Hydraulic Servo Assy.	TBO	2200	AC Hours			0,0 h	12-Jan-2007	2.200,0 h		542,3 h		
D212-1	7912	12	Years					12-Jan-2019		103 D		
Hydraulic Servo Assy.	TBO	2200	AC Hours			0,0 h	12-Jan-2007	2.200,0 h		542,3 h		
D212-1	7911	12	Years					12-Jan-2019		103 D		
Hydraulic Reservoir, 28V	TBO	2200	AC Hours			0,0 h	12-Jan-2007	2.200,0 h		542,3 h		
D211-2	2640	12	Years					12-Jan-2019		103 D		
Hydraulic Pump Assy.	TBO	2200	AC Hours			0,0 h	12-Jan-2007	2.200,0 h		542,3 h		
D500-1	2761	12	Years					12-Jan-2019		103 D		
Frame Assy., Upper	SLL	2200	AC Hours			0,0 h	12-Jan-2007	2.200,0 h		542,3 h		
C020-1	3612	12	Years					12-Jan-2019		103 D		
Fan Shaft, Bearing & Housing Assy.,	OC		AC Hours			0,0 h	12-Jan-2007					
C007-5			Years									
Bearing Assy.	TBO	2200	AC Hours			0,0 h	12-Jan-2007	2.200,0 h		542,3 h		
C181-3	3911	12	Years					12-Jan-2019		103 D		
Fanwheel Assy.	TBO	2200	AC Hours			0,0 h	12-Jan-2007	2.200,0 h		542,3 h		
D174-2		12	Years					12-Jan-2019		103 D		

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Tailcone Assy. C023-15 3753	SLL	4400	AC Hours				0,0 h	12-Jan-2007	4.400,0 h		2.742,3 h	
TR Driveshaft D196-1 1758	SLL	4400	AC Hours				0,0 h	12-Jan-2007	4.400,0 h		2.742,3 h	
TR Gearbox C021-1 3442	TBO	2200	AC Hours				0,0 h	12-Jan-2007	2.200,0 h		542,3 h	
TR Gearset C545-1 4076	TBO	12	Years					12-Jan-2019			103 D	
TR Assy. C008-4	SLL	2200	AC Hours				0,0 h	12-Jan-2007	2.200,0 h		542,3 h	
TR Blade C029-2 4300	TBO	12	Years					12-Jan-2019			103 D	
TR Blade C029-2 4292	SLL	2200	AC Hours				0,0 h	12-Jan-2007	2.200,0 h		542,3 h	
TR Hub Assy. D062-2 3084	SLL	12	Years					12-Jan-2019			103 D	
TR Pitch Control C031-1 3902	SLL	2200	AC Hours				0,0 h	12-Jan-2007	2.200,0 h		542,3 h	
Horizontal Stabilizer C044-1 3606	TBO	2200	AC Hours					12-Jan-2019			103 D	
TR Guard Assy. D079-1 3930	SLL	4400	AC Hours				0,0 h	12-Jan-2007	4.400,0 h		2.742,3 h	
Governor Controller D278-2	SLL	2200	AC Hours				0,0 h	12-Jan-2007	2.200,0 h		542,3 h	
Seat Belt, Fwd. LH C628-1	TBO	12	Years					12-Jan-2019			103 D	
Seat Belt, Fwd. RH C628-2	TBO	2200	AC Hours				0,0 h	12-Jan-2007	2.200,0 h		542,3 h	

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Seat Belt, Aft. C628-3	TBO	2200	AC Hours			0,0 h	12-Jan-2007	2.200,0 h		542,3 h		
Seat Belt, Aft. C628-3	TBO	2200	AC Hours			0,0 h	12-Jan-2007	2.200,0 h		542,3 h		
A/C Battey, 28V RG24-15	OC		AC Hours			0,0 h	20-Dec-2016	0,0 h				
			Years									
Fire Extinguisher RT-A400	OTL	12	Years			0,0 h	15-Jul-2018	15-Jul-2019		287 D		
Expire Date 2024												
ENGINE COMPONENTS												
Engine, Lycoming IO-540-AE1A5	TBO	2000	AC Hours			0,0 h	12-Jan-2007	2.000,0 h		342,3 h		
L-31625-48A	TBO	12	Years					12-Jan-2019		103 D		
Magneto , LH 10-600616-9	TBO	2000	Month			0,0 h	12-Jan-2007	2.000,0 h		342,3 h		
Bendix/TCM E08BA284	TBO	12	Years					12-Jan-2019		103 D		
Magneto , RH 10-600646-201	TBO	2000	AC Hours			0,0 h	12-Jan-2007	2.000,0 h		342,3 h		
Bendix/TCM E08BA317	TBO	12	Years					12-Jan-2019		103 D		
Fuel Control 2576630-4	TBO	2000	AC Hours			1.072,5 h	13-Jul-2015	3.072,5 h		1.414,8 h		
Precision Airmotive RSA-10AD1 72FW1602												
Oil Cooler, large C649-2	SC	2200	AC Hours			0,0 h	12-Jan-2007	2.200,0 h		542,3 h		
Stewart Warner 3111	SC	12	Years					12-Jan-2019		103 D		
Oil Cooler, small C649-1	SC	2200	AC Hours			0,0 h	12-Jan-2007	2.200,0 h		542,3 h		
Stewart Warner 575	SC	12	Years					12-Jan-2019		103 D		
Starter, 28V BC315-100-4	TBO	2200	AC Hours			0,0 h	12-Jan-2007	2.200,0 h		542,3 h		
B&C Speciality Product 306240352												
Alternator, 12V-70A ALX8421-LS	TBO	2200	AC Hours			1.072,5 h	13-Jul-2015	3.272,5 h		1.614,8 h		
Prestolite, Kelly Aerospace H-N120050												
EQUIPMENT												
Airspeed Indicator Unitd Instruments	OC		AC Hours			0,0 h	12-Jan-2007	xxx	xxx	xxx	xxx	
8000	OC		Years									

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Altimeter, mbar	OC	Month				0,0 h	12-Jan-2007	xxx	xxx	xxx	xxx	
Unitd Instruments 5934PM-3 454025	OC	AC Hours										
Attitude Gyro	OC	AC Hours				0,0 h	12-Jan-2007	xxx	xxx	xxx	xxx	
BF Goodrich 1100-14S	OC	Years										
Vertical Card Compass	OC	AC Hours				0,0 h	12-Jan-2007	xxx	xxx	xxx	xxx	
Precision Aviation PAI-700 60232	OC	Years										
Instrument Cluster Assy., 14V	OC	AC Hours				0,0 h	12-Jan-2007	xxx	xxx	xxx	xxx	
Rochester B144-4	OC	Years										
Manifold Pressure Gauge	OC	AC Hours				0,0 h	12-Jan-2007	xxx	xxx	xxx	xxx	
Unitd Instruments 6111	OC	Years										
OAT Gauge	OC	AC Hours				0,0 h	12-Jan-2007	xxx	xxx	xxx	xxx	
Davtron 307 FC	OC	Years										
Dual Tachometer (101-102%)	TBO	2200 AC Hours				0,0 h	12-Jan-2007	2.200,0 h		542,3 h		
Phaostron C792-4	TBO	12 Years						12-Jan-2019		103 D		
Vertical Speed Indicator	OC	AC Hours				0,0 h	12-Jan-2007	xxx	xxx	xxx	xxx	
Unitd Instruments 7000	OC	Years										
Clock Assy.,	OC	AC Hours				0,0 h	12-Jan-2007	xxx	xxx	xxx	xxx	
MID-Continent MD-90-8	OC	Years										
Directional Gyro	OC	AC Hours				0,0 h	12-Jan-2007	xxx	xxx	xxx	xxx	
BF Goodrich 205-1B	OC	Years										
Avionik Equipment												
ELT 406MHz	OC	AC Hours				0,0 h	12-Jan-2007	xxx	xxx	xxx	xxx	
Kannad 406AF	OC	Years										
ELT Battery, Kannad 406AF	OTL	72 Month					30-Jan-2013	30-Jan-2019		121 D		
Kannad S1840501-01												
VHF Transceiver	OC	AC Hours				0,0 h	12-Jan-2007	xxx	xxx	xxx	xxx	
Garmin GNS430 97135258	OC	Years										

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Transponder	OC		AC Hours				0,0 h	12-Jan-2007	xxx	xxx	xxx	xxx
Trig TT31 8812	OC		Years									
Blind Encoder	OC		AC Hours				0,0 h	12-Jan-2007	xxx	xxx	xxx	xxx
Trans Cal SSD120-30A A66828	OC		Years									