

AC Type: **R44 II** AIRCRAFT  
 AC Serial No.: **10859** Hours: **1.951,3**  
 AC Year of MFG: **2005** Landings: -  
 Date of check: **12-Nov-2018**

Description		PART					AC		REMOVAL			
		Limit	Type of Limit	Tolerance	Consumed Time	Total Time	Hours at Installation	Date at Installation	due at	incl. Tolerance	Remaining Time	Remaining incl. Tol.
Part No.	Serial No.											
<b>AIRCRAFT COMPONENTS</b>												
<b>MR Assy.</b> C005-12		OC		AC Hours			1.951,3 h	25-Oct-2018	xxx		xxx	
		OC		Years								
<b>MR Blade Assy.</b> C016-7	9706 Rev AI	SLL	2.200	AC Hours			1.951,3 h	25-Oct-2018	4.151,3 h		2.200,0 h	
		SLL	12	Years					29-Jun-2030		4.247,0 D	
<b>MR Blade Assy.</b> C016-7	9735 Rev AI	SLL	2.200	AC Hours			1.951,3 h	25-Oct-2018	4.151,3 h		2.200,0 h	
		SLL	12	Years					29-Jun-2030		4.247,0 D	
<b>MR Spindle</b> C158-1	23249 Rev W	SLL	2.200	AC Hours			1.951,3 h	25-Oct-2018	4.151,3 h		2.200,0 h	
		TBO	12	Years					29-Jun-2030		4.247,0 D	
<b>MR Spindle</b> C158-1	23260 Rev W	SLL	2.200	AC Hours			1.951,3 h	25-Oct-2018	4.151,3 h		2.200,0 h	
		TBO	12	Years					29-Jun-2030		4.247,0 D	
<b>MR Hub Assy.</b> C005-4		OC		AC Hours			1.951,3 h	25-Oct-2018	xxx		xxx	
		OC		Years								
<b>MR Hub</b> C154-1	10559 Rev W	SLL	2.200	AC Hours			1.951,3 h	25-Oct-2018	4.151,3 h		2.200,0 h	
		SC	12	Years					29-Jun-2030		4.247,0 D	
<b>MR Swashplate</b> C017-6	4412 Rev AF	TBO	2.200	AC Hours			1.951,3 h	25-Oct-2018	4.151,3 h		2.200,0 h	
		TBO	12	Years					29-Jun-2030		4.247,0 D	
<b>Swashplate Bearing Set</b> C647-12	L172968 Rev AF	SLL	2.200	AC Hours			1.951,3 h	25-Oct-2018	4.151,3 h		2.200,0 h	
<b>MR Gearbox</b> C006-8	3428 Rev AL	TBO	2.200	AC Hours			1.951,3 h	25-Oct-2018	4.151,3 h		2.200,0 h	
		TBO	12	Years					28-Jun-2030		4.246,0 D	
<b>MR Gearbox Sump</b> C263-2	7461 Rev H	SLL	2.200	AC Hours			1.951,3 h	25-Oct-2018	4.151,3 h		2.200,0 h	
		TBO	12	Years					28-Jun-2030		4.246,0 D	
<b>MR Gearset</b> C146-2	10605 Rev N	SLL	2.200	AC Hours			1.951,3 h	25-Oct-2018	4.151,3 h		2.200,0 h	
		TBO	12	Years					28-Jun-2030		4.246,0 D	
<b>MR Gearbox Housing</b> C264-2	9960 Rev L	SLL	2.200	AC Hours			1.951,3 h	25-Oct-2018	4.151,3 h		2.200,0 h	
		TBO	12	Years					28-Jun-2030		4.246,0 D	

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Part No.	Serial No.											
<b>MR Driveshaft</b>		TBO	2.200	AC Hours			1.951,3 h	25-Oct-2018	4.151,3 h		2.200,0 h	
C251-2	R5707 Rev. O	TBO	12	Years					28-Jun-2030		4.246,0 D	
<b>Clutch Assy.</b>		OC		AC Hours			1.951,3 h	25-Oct-2018	xxx		xxx	
C018-2		OC		Years								
<b>Clutch Shaft</b>		TBO	2.200	AC Hours			1.951,3 h	25-Oct-2018	4.151,3 h		2.200,0 h	
C166-5	0951 Rev U	TBO	12	Years					29-Jun-2030		4.247,0 D	
<b>Sprag Clutch</b>		TBO	2.200	AC Hours			1.951,3 h	25-Oct-2018	4.151,3 h		2.200,0 h	
C188-3	11916 Rev U	TBO	12	Years					29-Jun-2030		4.247,0 D	
<b>Clutch Actuator Assy.</b>		TBO	2.200	AC Hours			1.951,3 h	25-Oct-2018	4.151,3 h		2.200,0 h	
C051-2	8862 Rev X	TBO	12	Years					29-Jun-2030		4.247,0 D	
<b>Hydraulic Servo Assy.</b>		TBO	2.200	AC Hours			1.951,3 h	25-Oct-2018	4.151,3 h		2.200,0 h	
D212-1	5862 Rev G	TBO	12	Years					23-May-2030		4.210,0 D	
<b>Hydraulic Servo Assy.</b>		TBO	2.200	AC Hours			1.951,3 h	25-Oct-2018	4.151,3 h		2.200,0 h	
D212-1	2215 Rev P	TBO	12	Years					23-May-2030		4.210,0 D	
<b>Hydraulic Servo Assy.</b>		TBO	2.200	AC Hours			1.951,3 h	25-Oct-2018	4.151,3 h		2.200,0 h	
D212-1	6336 Rev H	TBO	12	Years					23-May-2030		4.210,0 D	
<b>Hydraulic Reservoir, 28V</b>		TBO	2.200	AC Hours			1.951,3 h	25-Oct-2018	4.151,3 h		2.200,0 h	
D211-2	1752 Rev H	TBO	12	Years					15-May-2030		4.202,0 D	
<b>Hydraulic Pump Assy.</b>		TBO	2.200	AC Hours			1.951,3 h	25-Oct-2018	4.151,3 h		2.200,0 h	
D500-1	1921 Rev G											
<b>Frame Assy. Upper</b>		SLL	2.200	AC Hours			1.951,3 h	25-Oct-2018	4.151,3 h		2.200,0 h	
C020-2	9566 Rev W	SC	12	Years					29-Jun-2030		4.247,0 D	
<b>Fan Shaft, Bearing &amp; Housing Assy.</b>		OC		AC Hours			1.951,3 h	25-Oct-2018	xxx		xxx	
C007-5												
<b>Bearing Assy.</b>		TBO	2.200	AC Hours			1.951,3 h	25-Oct-2018	4.151,3 h		2.200,0 h	
C181-3	9575 Rev AB	TBO	12	Years					29-Jun-2030		4.247,0 D	
<b>Fanwheel Assy.</b>		TBO	2.200	AC Hours			1.951,3 h	25-Oct-2018	4.151,3 h		2.200,0 h	
D174-2	N/A	TBO	12	Years					14-Jun-2030		4.232,0 D	

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Part No.	Serial No.											
<b>Tailcone Assy.</b> C023-15	2717	SLL	4.400 AC Hours				0,0 h	30-Aug-2005	4.400,0 h		2.448,7 h	
<b>TR Driveshaft</b> D224-2	8668 Rev O	TBO	2.200 AC Hours				1.951,3 h	25-Oct-2018	4.151,3 h		2.200,0 h	
		TBO	12 Years						29-Jun-2030		4.247,0 D	
<b>TR Gearbox</b> C021-1	2448 Rev J	TBO	2.200 AC Hours				1.951,3 h	25-Oct-2018	4.151,3 h		2.200,0 h	
		TBO	12 Years						28-Jun-2030		4.246,0 D	
<b>TR Gearset</b> C545-2	11023 Rev J	SLL	2.200 AC Hours				1.951,3 h	25-Oct-2018	4.151,3 h		2.200,0 h	
		TBO	12 Years						28-Jun-2030		4.246,0 D	
<b>TR Assy.</b> C008-9		OC	AC Hours				1.951,3 h	25-Oct-2018	xxx		xxx	
<b>TR Blade</b> C029-3	8453 Rev U	SLL	2.200 AC Hours				1.951,3 h	25-Oct-2018	4.151,3 h		2.200,0 h	
		SLL	12 Years						29-Jun-2030		4.247,0 D	
<b>TR Blade</b> C029-3	8455 Rev U	SLL	2.200 AC Hours				1.951,3 h	25-Oct-2018	4.151,3 h		2.200,0 h	
		SLL	12 Years						29-Jun-2030		4.247,0 D	
<b>TR Hub Assy.</b> G062-1	5193 Rev U	SLL	2.200 AC Hours				1.951,3 h	25-Oct-2018	4.151,3 h		2.200,0 h	
<b>TR Pitch Control</b> C031-1	11002 Rev K	TBO	2.200 AC Hours				1.951,3 h	25-Oct-2018	4.151,3 h		2.200,0 h	
		TBO	12 Years						29-Jun-2030		4.247,0 D	
<b>Horizontal Stabilizer</b> C044-1	2657	SLL	4.400 AC Hours			1.951,30 h	1.951,30 h	1.951,3 h	25-Oct-2018	4.400,0 h		2.448,7 h
<b>TR Guard Assy.</b> D079-1	11181 Rev V	SLL	2.200 AC Hours				1.951,3 h	25-Oct-2018	4.151,3 h		2.200,0 h	
<b>Governor Controller</b> D278-2	0968 Rev E	TBO	2.200 AC Hours				1.951,3 h	25-Oct-2018	4.151,3 h		2.200,0 h	
		TBO	12 Years						8-Jun-2030		4.226,0 D	
<b>Dual Tachometer</b> C792-4	1982	TBO	2.200 AC Hours				1.951,3 h	25-Oct-2018	4.151,3 h		2.200,0 h	
		TBO	12 Years						4-Apr-2030		4.226,0 D	
<b>Seat Belt, Fwd. LH</b> C628-1		TBO	2.200 AC Hours				1.951,3 h	25-Oct-2018	4.151,3 h		2.200,0 h	

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<b>Seat Belt, Fwd.RH</b>	TBO		2.200	AC Hours				1.951,3 h	25-Oct-2018	4.151,3 h		2.200,0 h	
C628-2													
<b>Seat Belt , Aft.</b>	TBO		2.200	AC Hours				1.951,3 h	25-Oct-2018	4.151,3 h		2.200,0 h	
C628-3													

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Part No.	Serial No.											
<b>Seat Belt , Aft.</b> C628-3		TBO	2.200	AC Hours			1.951,3 h	25-Oct-2018	4.151,3 h		2.200,0 h	
<b>Fire Extinguisher, Total</b> RT-A400		OTL	12	Years			1.951,3 h	25-Oct-2018	1-Jan-2026		2.607,0 D	
<b>ELT Battery</b> Kannad 406		OTL	6	Years			1.951,3 h	25-Oct-2018	1-Mar-2022		1.205,0 D	
<b>ENGINE COMPONENTS</b>												
<b>Engine, Lycoming</b> IO-540-AE1A5		TBO	2.200	AC Hours			1.951,3 h	25-Oct-2018	4.151,3 h		2.200,0 h	
<b>Magneto, LH - Bendix/TCM</b> 10-600616-9	E10DA083	TBO	2.200	AC Hours			1.951,3 h	25-Oct-2018	4.151,3 h		2.200,0 h	
<b>Magneto, RH - Bendix/TCM</b> 10-600646-201	E10AA041	TBO	2.200	AC Hours			1.951,3 h	25-Oct-2018	4.151,3 h		2.200,0 h	
<b>Fuel Control - Precision Airmotive</b> 2576630-4	70855607	TBO	2.200	AC Hours			1.951,3 h	25-Oct-2018	4.151,3 h		2.200,0 h	
<b>Oil Cooler, large</b> Stewart Warner C649-2	5052	SC	2.200	AC Hours			1.951,3 h	25-Oct-2018	4.151,3 h		2.200,0 h	
<b>Oil Cooler, small</b> Stewart Warner C649-3	1849	SC	2.200	AC Hours			1.951,3 h	25-Oct-2018	4.151,3 h		2.200,0 h	
<b>Starter, 28V - B&amp;C Specialty Products</b> BC315-100-4	0304240308	TBO	2.200	AC Hours			1.951,3 h	25-Oct-2018	4.151,3 h		2.200,0 h	
<b>Alternator, 28V-70A - Hartzell Engine Tech.</b> ALU-8521-LS	H-M060637	TBO	2.200	AC Hours			1.951,3 h	25-Oct-2018	4.151,3 h		2.200,0 h	