



Part 145 Approval BE.145.24 - CAMO BE.MG.24

CARDEX OVERVIEW

Registration: **OO-PME** Type: R44 Raven Serial: 1692
 Datum Update: **31/10/2018** Hourmeter: **1982,2**
 Airframe TT: 1982,2 Cycles1: Cycles2: Landings:

description		Partnumber				Serial number		Action	Life	Hours	Cycles1	Cycles1	Landings	Remaining	Life	Hrs to action	Cycles1	Cycles2	LDGS/RIN		
Acft @ Installation	Date	Hrs	Cycles1	Cycles2	Landings	Part @ Installation	TSN	TSO / TSI	Life		Cycles1	Cycles2	Landings	Part Actual	Tot Life	TTSN	TTSO / TTSI	Tot Cycles1	Tot Cycles2	tot Ldg/RIN	
R44 Airframe		R44 Airframe				1692		overhaul	12 Y	2200				Remaining	0Y 3M 22D	217,8					
Acft @ Installation	21-02-2007	0				Part @ Installation	0	0	0 M					Part Actual	11Y 8M 8D	1982,2	1982,2				
MR Gearbox		C006-5				3998		overhaul	12 Y	2200				Remaining	0Y 3M 22D	217,8					
Acft @ Installation	21-02-2007	0				Part @ Installation	0	0	0 M					Part Actual	11Y 8M 8D	1982,2	1982,2				
Main Rotor Blade		C016-2				6175		SLL	12 Y	2200				Remaining	0Y 3M 22D	217,8					
Acft @ Installation	19-03-2009	1285,7				Part @ Installation	1285,7	1285,7	757 D					Part Actual	11Y 8M 8D	1982,2	1982,2				
Main Rotor Blade		C016-2				6157		SLL	12 Y	2200				Remaining	0Y 3M 22D	217,8					
Acft @ Installation	19-03-2009	1285,7				Part @ Installation	1285,7	1285,7	757 D					Part Actual	11Y 8M 8D	1982,2	1982,2				
Main Rotor Swashplate		C017-4				3639		overhaul	12 Y	2200				Remaining	0Y 3M 22D	217,8					
Acft @ Installation	21-02-2007	0				Part @ Installation	0	0	0 M					Part Actual	11Y 8M 8D	1982,2	1982,2				
MR Swashplate		C017-6				3639		overhaul	12 Y	2200				Remaining	0Y 3M 22D	217,8					
Acft @ Installation	21-02-2007	0				Part @ Installation	0	0	0 M					Part Actual	11Y 8M 8D	1982,2	1982,2				
Upper frame assembly		C020-1				3753		SLL		2200				Remaining		217,8					
Acft @ Installation	21-02-2007	0				Part @ Installation	0	0	0 M					Part Actual	11Y 8M 8D	1982,2	1982,2				
Gearbox - tail rotor		C021-1				3570		overhaul	12 Y	2200				Remaining	0Y 3M 22D	217,8					
Acft @ Installation	21-02-2007	0				Part @ Installation	0	0	0 M					Part Actual	11Y 8M 8D	1982,2	1982,2				
Gearbox - tail rotor		C021-1				3570		overhaul	12 Y	2200				Remaining	0Y 3M 22D	217,8					
Acft @ Installation	21-02-2007	0				Part @ Installation	0	0	0 M					Part Actual	11Y 8M 8D	1982,2	1982,2				
Tailcone Assembly		C023-1				3846		SLL		4400				Remaining		2417,8					
Acft @ Installation	21-02-2007	0				Part @ Installation	0	0	0 M					Part Actual	11Y 8M 8D	1982,2	1982,2				
Tail rotor blade		C029-3				3621		SLL	12 Y	2200				Remaining	7Y 10M 9D	1950					
Acft @ Installation	18-09-2014	1732,2				Part @ Installation	0	0	9 D					Part Actual	4Y 1M 21D	250	250				
Tail rotor blade		C029-3				3622		SLL	12 Y	2200				Remaining	7Y 10M 9D	1950					
Acft @ Installation	18-09-2014	1732,2				Part @ Installation	0	0	9 D					Part Actual	4Y 1M 21D	250	250				
Tail rotor hub		G062-2				2487		SLL		2200				Remaining		1950					
Acft @ Installation	18-09-2014	1732,2				Part @ Installation	0	0	9 D					Part Actual	4Y 1M 21D	250	250				
T/R pitch control		C031-1				4038		overhaul	12 Y	2200				Remaining	0Y 3M 22D	217,8					
Acft @ Installation	21-02-2007	0				Part @ Installation	0	0	0 M					Part Actual	11Y 8M 8D	1982,2	1982,2				
Stabilizer, Horizontal		C044-1				3766		SLL		4400				Remaining		2417,8					
Acft @ Installation	21-02-2007	0				Part @ Installation	0	0	0 M					Part Actual	11Y 8M 8D	1982,2	1982,2				
Clutch actuator assy		C051-1				3721		overhaul	12 Y	2200				Remaining	0Y 3M 22D	217,8					
Acft @ Installation	21-02-2007	0				Part @ Installation	0	0	0 M					Part Actual	11Y 8M 8D	1982,2	1982,2				
Main Rotor Gear Set		C146-5				3967		SLL		2200				Remaining		217,8					
Acft @ Installation	21-02-2007	0				Part @ Installation	0	0	0 M					Part Actual	11Y 8M 8D	1982,2	1982,2				
Main Rotor Hub		C154-1				3828		SLL		2200				Remaining		217,8					
Acft @ Installation	21-02-2007	0				Part @ Installation	0	0	0 M					Part Actual	11Y 8M 8D	1982,2	1982,2				



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Registration: **OO-PME**

Type: R44 Raven

Serial: 1692

Datum Update: **31/10/2018** Hourmeter: **1982,2**

Airframe TT: 1982,2

Cycles1:

Cycles2:

Landings:

description		Partnumber				Serial number		Action	Life	Hours	Cycles1	Cycles1	Landings	Remaining	Life	Hrs to action	Cycles1	Cycles2	LDGS/RIN	
Acft @ Installation	Date	Hrs	Cycles1	Cycles2	Landings	Part @ Installation	TSN	TSO / TSI	Life		Cycles1	Cycles2	Landings	Part Actual	Tot Life	TTSN	TTSO / TTSTI	Tot Cycles1	Tot Cycles2	tot Ldg/RIN
Main rotor spindle		C158-1				7974		SLL		2200				Remaining		217,8				
Acft @ Installation	19-03-2009	1285,7				Part @ Installation	1285,7	1285,7	757 D					Part Actual	11Y 8M 8D	1982,2	1982,2			
Main rotor spindle		C158-1				7969		SLL		2200				Remaining		217,8				
Acft @ Installation	19-03-2009	1285,7				Part @ Installation	1285,7	1285,7	757 D					Part Actual	11Y 8M 8D	1982,2	1982,2			
Clutch shaft		C166-4				4479		overhaul		2200				Remaining		217,8				
Acft @ Installation	2-12-2011	1546,6				Part @ Installation	1546,6	1546,6	1745 D					Part Actual	11Y 8M 8D	1982,2	1982,2			
Lower bearing		C181-3				4009		overhaul		2200				Remaining		217,8				
Acft @ Installation	21-02-2007	0				Part @ Installation	0	0	0 M					Part Actual	11Y 8M 8D	1982,2	1982,2			
Sprag clutch		C188-3				5319		overhaul		2200				Remaining		217,8				
Acft @ Installation	2-12-2011	1546,6				Part @ Installation	1546,6	1546,6	1745 D					Part Actual	11Y 8M 8D	1982,2	1982,2			
Shaft - Main Rotor		C251-2				R4643		SLL		4400				Remaining		2417,8				
Acft @ Installation	21-02-2007	0				Part @ Installation	0	0	0 M					Part Actual	11Y 8M 8D	1982,2	1982,2			
MRGB Sump		C263-2				1439		SLL		2200				Remaining		217,8				
Acft @ Installation	21-02-2007	0				Part @ Installation	0	0	0 M					Part Actual	11Y 8M 8D	1982,2	1982,2			
Housing MRGB		C264-1				3998		SLL		2200				Remaining		217,8				
Acft @ Installation	21-02-2007	0				Part @ Installation	0	0	0 M					Part Actual	11Y 8M 8D	1982,2	1982,2			
Gear Set, TR Gearbox		C545-1				4216		SLL		2200				Remaining		217,8				
Acft @ Installation	21-02-2007	0				Part @ Installation	0	0	0 M					Part Actual	11Y 8M 8D	1982,2	1982,2			
Main Tank Bladder		D028-1						overhaul		2200				Remaining		1847,6				
Acft @ Installation	6-02-2013	1629,8				Part @ Installation	0	0	0 M					Part Actual	5Y 8M 22D	352,4	352,4			
Aux Tank Bladder		D028-2						overhaul		2200				Remaining		1847,6				
Acft @ Installation	6-02-2013	1629,8				Part @ Installation	0	0	0 M					Part Actual	5Y 8M 22D	352,4	352,4			
Guard Assy Tail		D079-1				4081		SLL		2200				Remaining		217,8				
Acft @ Installation	21-02-2007	0				Part @ Installation	0	0	0 M					Part Actual	11Y 8M 8D	1982,2	1982,2			
TR Driveshaft		D196-1				1915		SLL		4400				Remaining		2417,8				
Acft @ Installation	21-02-2007	0				Part @ Installation	0	0	0 M					Part Actual	11Y 8M 8D	1982,2	1982,2			
Hydraulic Reservoir		D211-1				2730		overhaul	12 Y	2200				Remaining	0Y 3M 22D	217,8				
Acft @ Installation	21-02-2007	0				Part @ Installation	0	0	0 M					Part Actual	11Y 8M 8D	1982,2	1982,2			
Servo, Hydraulic		D212-1				8341		overhaul	12 Y	2200				Remaining	0Y 3M 22D	217,8				
Acft @ Installation	21-02-2007	0				Part @ Installation	0	0	0 M					Part Actual	11Y 8M 8D	1982,2	1982,2			
Servo, Hydraulic		D212-1				8340		overhaul	12 Y	2200				Remaining	0Y 3M 22D	217,8				
Acft @ Installation	21-02-2007	0				Part @ Installation	0	0	0 M					Part Actual	11Y 8M 8D	1982,2	1982,2			
Servo, Hydraulic		D212-1				8329		overhaul	12 Y	2200				Remaining	0Y 3M 22D	217,8				
Acft @ Installation	21-02-2007	0				Part @ Installation	0	0	0 M					Part Actual	11Y 8M 8D	1982,2	1982,2			
Hydraulic Pump assy		D500-1				2897		overhaul		2200				Remaining		217,8				
Acft @ Installation	21-02-2007	0				Part @ Installation	0	0	0 M					Part Actual	11Y 8M 8D	1982,2	1982,2			



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Registration: **OO-PME** Type: R44 Raven Serial: 1692
 Datum Update: **31/10/2018** Hourmeter: **1982,2**
 Airframe TT: 1982,2 Cycles1: Cycles2: Landings:

description		Partnumber				Serial number			Action	Life	Hours	Cycles1	Cycles1	Landings	Remaining	Life	Hrs to action		Cycles1	Cycles2	LDGS/RIN
Acft @ Installation	Date	Hrs	Cycles1	Cycles2	Landings	Part @ Installation	TSN	TSO / TSI	Life			Cycles1	Cycles2	Landings	Part Actual	Tot Life	TTSN	TTSO / TTSI	Tot Cycles1	Tot Cycles2	tot Ldg/RIN
Swashplate		C198-2				3907			SLL		4400				Remaining		2417,8				
Acft @ Installation	21-02-2007	0				Part @ Installation	0	0	0 M						Part Actual	11Y 8M 8D	1982,2	1982,2			
Instrument Cluster		B144-3				5089			on condition						Remaining						
Acft @ Installation	21-02-2007	0				Part @ Installation	0	0	0 M						Part Actual	11Y 8M 8D	1982,2	1982,2			
OAT Gauge		307 FC				A10722			on condition						Remaining						
Acft @ Installation	21-02-2007	0				Part @ Installation	0	0	0 M						Part Actual	11Y 8M 8D	1982,2	1982,2			
Carb Air Temp		MD-11-8				E06-10595			on condition						Remaining						
Acft @ Installation	21-02-2007	0				Part @ Installation	0	0	0 M						Part Actual	11Y 8M 8D	1982,2	1982,2			
Altimeter		5934PM-3				455349			on condition						Remaining						
Acft @ Installation	28/01/2013	1629,8				Part @ Installation	1629,8	0	2168 D						Part Actual	11Y 8M 8D	1982,2	352,4			
Vertical Speed Indicator		7000				316657			on condition						Remaining						
Acft @ Installation	21-02-2007	0				Part @ Installation	0	0	0 M						Part Actual	11Y 8M 8D	1982,2	1982,2			
Airspeed Indicator		8000				194373			on condition						Remaining						
Acft @ Installation	21-02-2007	0				Part @ Installation	0	0	0 M						Part Actual	11Y 8M 8D	1982,2	1982,2			
Manifold Pressure		6111				192194			on condition						Remaining						
Acft @ Installation	21-02-2007	0				Part @ Installation	0	0	0 M						Part Actual	11Y 8M 8D	1982,2	1982,2			
Dual Tachometer		C792-4				3467			overhaul	12 Y	2200				Remaining	0Y 3M 22D	217,8				
Acft @ Installation	21-02-2007	0				Part @ Installation	0	0	0 M						Part Actual	11Y 8M 8D	1982,2	1982,2			
D278-1 Controller assembly -		D278-1				1903			overhaul	12 Y	2200				Remaining	0Y 3M 22D	217,8				
Acft @ Installation	21-02-2007	0				Part @ Installation	0	0	0 M						Part Actual	11Y 8M 8D	1982,2	1982,2			
Chronometer AstroTech		LC-2				02339			on condition						Remaining						
Acft @ Installation	21-02-2007	0				Part @ Installation	0	0	0 M						Part Actual	11Y 8M 8D	1982,2	1982,2			
Transceiver		KY 197A				15112			on condition						Remaining						
Acft @ Installation	21-02-2007	0				Part @ Installation	0	0	0 M						Part Actual	11Y 8M 8D	1982,2	1982,2			
GPS/Comm		GNC 250XL				83109839			on condition						Remaining						
Acft @ Installation	21-02-2007	0				Part @ Installation	0	0	0 M						Part Actual	11Y 8M 8D	1982,2	1982,2			
Transponder		GTX 330				84124327			on condition						Remaining						
Acft @ Installation	21-02-2007	0				Part @ Installation	0	0	0 M						Part Actual	11Y 8M 8D	1982,2	1982,2			
Encoder		SSD120-30A				A67303			on condition						Remaining						
Acft @ Installation	28/01/2013	1629,8				Part @ Installation	1629,8	0	2168 D						Part Actual	11Y 8M 8D	1982,2	352,4			
Audio Control		AA12S-005				1775			on condition						Remaining						
Acft @ Installation	21-02-2007	0				Part @ Installation	0	0	0 M						Part Actual	11Y 8M 8D	1982,2	1982,2			
Vertical Card Compass		PAI-700				51322			on condition						Remaining						
Acft @ Installation	21-02-2007	0				Part @ Installation	0	0	0 M						Part Actual	11Y 8M 8D	1982,2	1982,2			
Attit. Gyro w/incl		1100-14S				25847			on condition						Remaining						
Acft @ Installation	21-02-2007	0				Part @ Installation	0	0	0 M						Part Actual	11Y 8M 8D	1982,2	1982,2			



CARDEX OVERVIEW

Registration: **OO-PME** Type: R44 Raven Serial: 1692
 Datum Update: **31/10/2018** Hourmeter: **1982,2**
 Airframe TT: 1982,2 Cycles1: Cycles2: Landings:

description		Partnumber				Serial number		Action	Life	Hours	Cycles1	Cycles1	Landings	Remaining	Life	Hrs to action	Cycles1	Cycles2	LDGS/RIN		
Acft @ Installation	Date	Hrs	Cycles1	Cycles2	Landings	Part @ Installation	TSN	TSO / TSI	Life		Cycles1	Cycles2	Landings	Part Actual	Tot Life	TTSN	TTSO / TTSI	Tot Cycles1	Tot Cycles2	tot Ldg/RIN	
R44 Engine		O-540-F1B5				L-26640-40A		overhaul	12 Y	2200				Remaining	0Y 3M 22D	217,8					
Acft @ Installation	21-02-2007	0				Part @ Installation	0	0	0 M					Part Actual	11Y 8M 8D	1982,2	1982,2				
Oil Cooler		C649-2				3240		overhaul	12 Y	2200				Remaining	0Y 3M 22D	217,8					
Acft @ Installation	21-02-2007	0				Part @ Installation	0	0	0 M					Part Actual	11Y 8M 8D	1982,2	1982,2				
RH Magneto S6LCS-204T		10-600646-201				E08HA269R		inspection		500				Remaining		259					
Acft @ Installation	9-02-2015	1741,2				Part @ Installation		0	0 D					Part Actual	3Y 8M 20D		241				
RH Magneto S6LCS-204T		10-600646-201				E08HA269R		overhaul	4 Y	2000				Remaining	0Y 3M 10D	1759					
Acft @ Installation	9-02-2015	1741,2				Part @ Installation		0	0 M					Part Actual	3Y 8M 20D		241				
LH Magneto S6LSC-200		10-600616-3				E07HA059		inspection		500				Remaining		259					
Acft @ Installation	9-02-2015	1741,2				Part @ Installation		0	0 D					Part Actual	3Y 8M 20D		241				
LH Magneto S6LSC-200		10-600616-3				E07HA059		overhaul	4 Y	2000				Remaining	0Y 3M 10D	1759					
Acft @ Installation	9-02-2015	1741,2				Part @ Installation		0	0 M					Part Actual	3Y 8M 20D		241				
Alternator		ALX-8521LS				G030611		overhaul	12 Y	2200				Remaining	0Y 3M 22D	217,8					
Acft @ Installation	21-02-2007	0				Part @ Installation	0	0	0 M					Part Actual	11Y 8M 8D	1982,2	1982,2				
Starter		BC315-100-2				0506000516		overhaul	12 Y	2200				Remaining	1Y 3M 27D	1024,3					
Acft @ Installation	26-02-2008	806,5				Part @ Installation	0	0	0 M					Part Actual	10Y 8M 3D	1175,7	1175,7				
Carburator		10-6035-11				75B38615		overhaul	12 Y	2200				Remaining	0Y 3M 22D	217,8					
Acft @ Installation	9-01-2009	1280,2				Part @ Installation	1280,2	1280,2	688 D					Part Actual	11Y 8M 8D	1982,2	1982,2				