

N563DJ Detailed View			
Registration	N563DJ	Date	Jan 23, 2023
Make	Sikorsky	TTAF	11737.70
Model	UH-60A	Serial No.	81-23563

Actions

Ret - Retirement

Filter : Component Group

View : Engine (#2) - GE-E-767438

Cycles values							
Cycle Name	Value	Cycle Name	Value	Cycle Name	Value	Cycle Name	Value
#1 LCF1	1 514.0	#1 LCF2	7 051.0	#1_INDEX	7 518.0	#1_OP HOURS	2 918.0
#1_S1FCP_701C	996.41	#1_S2ACP_701C	1 674.33	#1_S2FCP_701C	431.88	#2 LCF1	1 493.0
#2 LCF2	11 186.0	#2_INDEX	18 905.0	#2_OP HOURS	3 873.0	#2_S1FCP_701C	302.38
#2_S2ACP_701C	1 525.51	#2_S2FCP_701C	154.28	ACTT	11 737.7	APU HOURS	522.0
APU STARTS	3 979.0	HOBBS	2 407.7	HOBBS DELTA	9 330.0	Landings	0.0

Components											
Component/Action	Make/Model	Part No.	Serial No.	Tracking No.	Limit	Perf.	Time at Inst.	Due	TTSC	TTSN	Rem.
Engine (#2) /	General Electric/ T700-GE-701C		GE-E-767438			10721.90H May 14, 20			1015.80H 32.30M		
▶ Accessory Module (#2) / ACC Cycle Name : #2_OP HOURS	/	6071T27G01	GE-D-767438				0.00C		3873.00C		
▶ Cold Section Module (#2) / CSM Cycle Name : #2_OP HOURS	/	6071T25G01	GE-C-767438								
▶ Hot Section (#2) / HSM Cycle Name : #2_OP HOURS	/	3048T90G01	MRSGB729			1362.00C	1327.00C		3838.00C		
▶ Power Turbine Module (#2) / PTM Cycle Name : #1_OP HOURS	/	6071T26G02	GE-L-767438			1362.00C	1362.00C		2918.00C		

Accessory Module (#2) - Assembly - PN: 6071T27G01 SN: GE-D-767438											
Component/Action	Make/Model	Part No.	Serial No.	Tracking No.	Limit	Perf.	Time at Inst.	Due	TTSC	TTSN	Rem.
Accessory Module (#2) / ACC Cycle Name : #2_OP HOURS	/	6071T27G01	GE-D-767438			0.00C	0.00C		3873.00C		

Accessory Module (#2) - Assembly - PN: 6071T27G01 SN: GE-D-767438											
Component/Action	Make/Model	Part No.	Serial No.	Tracking No.	Limit	Perf.	Time at Inst.	Due	TTSC	TTSN	Rem.
-- FUEL CONTROL (HMU) (#2) / ACC Cycle Name : #2_OP HOURS	/	4046T52G37	WYGN6684			May 14, 20 2748.00C			32.30M 1125.00C		
-- O/S DRAIN VALVE ASSY (#2) / ACC Cycle Name : #2_OP HOURS	/	3046T17G02	APM766JD								
-- OIL COOLER (#2) / ACC Cycle Name : #2_OP HOURS	/	4046T25G01	UDC13264								
-- PARTICLE SEPARATOR BLOWER (#2) / ACC Cycle Name : #2_OP HOURS	/	6034T62P13	SUPK0861								
-- STAGE 1 NOZZLE ASSY (#2) / ACC	/	6071T04G02	MDK1TNED								

Cold Section Module (#2) - Assembly - PN: 6071T25G01 SN: GE-C-767438											
Component/Action	Make/Model	Part No.	Serial No.	Tracking No.	Limit	Perf.	Time at Inst.	Due	TTSC	TTSN	Rem.
Cold Section Module (#2) / CSM Cycle Name : #2_OP HOURS	/	6071T25G01	GE-C-767438								
-- ANTI-ICE VALVE (#2) / CSM Cycle Name : #2_OP HOURS	/	4046T28G14	1130			May 14, 20 2748.00C			32.30M 1125.00C		
-- COMPRESSOR DISCHARGE SE (#2) / CSM Cycle Name : #2_OP HOURS	/	6061T53P01	MLEDC241								
-- COMPRESSOR IMPELLER (#2) / Ret CSM Cycle Name : #2_OP HOURS	/	6055T59P03	GLHTG8L8		5000.00C			5000.00C	3873.00C		1127.00C
-- COMPRESSOR REAR SHAFT (#2) / Ret CSM Cycle Name : #2_OP HOURS	/	6080T48P01	FIAAMHF8		8500.00C			8500.00C	3873.00C		4627.00C
-- COMPRESSOR ROTOR ASSY (#2) / CSM Cycle Name : #2_OP HOURS	/	6064T05G03	GLH59148								
-- GAS GEN TURBINE SHAFT (#2) / Ret CSM Cycle Name : #2_OP HOURS	/	6068T44P02	NCE6431U		8000.00C			8000.00C	3873.00C		4127.00C
-- HISTORY RECORDER (#2) / CSM Cycle Name : #2_OP HOURS	/	4046T26G05	LMDH2132						3873.00C		
-- INNER BALANCE PISTON SE (#2)	/	5056T91P01	MLECA508								

Cold Section Module (#2) - Assembly - PN: 6071T25G01 SN: GE-C-767438											
Component/Action	Make/Model	Part No.	Serial No.	Tracking No.	Limit	Perf.	Time at Inst.	Due	TTSC	TTSN	Rem.
CSM Cycle Name : #2_OP HOURS											
-- NO 1 BALL BEARING (#2) / CSM Cycle Name : #2_OP HOURS		6064T34P02	TMKABCEP								
-- NO 2 ROLLER BEARING (#2) / CSM Cycle Name : #2_OP HOURS		5121T46P02	TMKABB2A								
-- NO 3 BALL BEARING (#2) / CSM Cycle Name : #2_OP HOURS		6064T35P02	FCAF9499								
-- NO 3 LABYRINTH SEAL (#2) / CSM Cycle Name : #2_OP HOURS		5044T07P01	VAEM6276								
-- NO 4 ROLLER BEARING (#2) / CSM Cycle Name : #2_OP HOURS		6064T15P03	FCAF7849								
-- OUTPUT SHAFT ASSY (#2) / CSM Cycle Name : #2_OP HOURS		3065T21G01	GGAY8895								
-- POWER TAKEOFF DRIVE (#2) / CSM Cycle Name : #2_OP HOURS		5056T66G02	SAPR4811								
-- RING, SPACER COMPRESSOR (#2) / Ret CSM Cycle Name : #2_OP HOURS		5066T79P01	BJWE6829		10000.00C			10000.00C	3873.00C		6127.00C
-- STAGE 1 BLISK (#2) / Ret CSM Cycle Name : #2_OP HOURS		6043T56G02	GLHTGFFR		7000.00C			7000.00C	3873.00C		3127.00C
-- STAGE 2 BLISK (#2) / Ret CSM Cycle Name : #2_OP HOURS		6032T27P08	GLHTGFF8		7000.00C			7000.00C	3873.00C		3127.00C
-- STAGE 3 & 4 BLISK (#2) / Ret CSM Cycle Name : #2_OP HOURS		6038T08P04	GLHTG9A5		7000.00C			7000.00C	3873.00C		3127.00C
-- STAGE 5 BLISK (#2) / Ret CSM Cycle Name : #2_OP HOURS		6038T09P04	GLHTGDN4		7000.00C			7000.00C	3873.00C		3127.00C
-- TIE ROD COMPRESSOR (#2) / Ret CSM Cycle Name : #2_OP HOURS		5043T04P02	GATHCRMG		10000.00C			10000.00C	3873.00C		6127.00C
-- VORTEX SPOILER (#2) / CSM Cycle Name : #2_OP HOURS		5035T57P02	TUA32274								

Hot Section (#2) - Assembly - PN: 3048T90G01 SN: MRSGB729											
Component/Action	Make/Model	Part No.	Serial No.	Tracking No.	Limit	Perf.	Time at Inst.	Due	TTSC	TTSN	Rem.

Hot Section (#2) - Assembly - PN: 3048T90G01 SN: MRSGB729											
Component/Action	Make/Model	Part No.	Serial No.	Tracking No.	Limit	Perf.	Time at Inst.	Due	TTSC	TTSN	Rem.
Hot Section (#2) / HSM Cycle Name : #2_OP HOURS	/	3048T90G01	MRSGB729			1362.00C	1327.00C		3838.00C		
-- COMBUSTION LINER (#2) / HSM Cycle Name : #2_OP HOURS	/	6080T13G08	GGM91JN1								
-- ROTOR GAS GENERATOR (#2) / HSM Cycle Name : #2_OP HOURS	/	6068T57G18	GGAGB729								
-- STAGE 1 NOZZLE ASSY (#2) / HSM Cycle Name : #2_OP HOURS	/	6071T04G32	MDK1TNED								
-- STAGE 1 TURBINE DISK (#2) / Ret HSM Cycle Name : #2_OP HOURS	/	6064T06P03	GATHD4F3		7000.00C	1362.00C	1327.00C	7035.00C	3838.00C		3162.00C
-- STAGE 2 TURBINE DISK (#2) / Ret HSM Cycle Name : #2_OP HOURS	/	6064T12P03	GATHD4DC		7000.00C	1362.00C	1327.00C	7035.00C	3838.00C		3162.00C
-- STATOR GAS GENERATOR (#2) / HSM Cycle Name : #2_OP HOURS	/	6068T48G26	GGAGB632								
-- STG 1 AFT COOLING PLATE (#2) / Ret HSM Cycle Name : #2_OP HOURS	/	6064T09P01	GFF5AT4C		7000.00C						
-- STG 1 FWD COOLING PLATE (#2) / Ret Cycle Name : #2_S1FCP_701C	/	6064T08P01	GFF5F21R		3800.00C		2782.20C	1017.80C	3084.58C		715.42C
-- STG 2 AFT COOLING PLATE (#2) / Ret Cycle Name : #2_S2ACP_701C	/	6064T07P05	GFF5AREN		4200.00C		913.77C	3286.23C	2439.28C		1760.72C
-- STG 2 FWD COOLING PLATE (#2) / Ret Cycle Name : #2_S2FCP_701C	/	6064T10P01	GFF5AT0C		5000.00C		4410.34C	589.66C	4564.62C		435.38C

Power Turbine Module (#2) - Assembly - PN: 6071T26G02 SN: GE-L-767438											
Component/Action	Make/Model	Part No.	Serial No.	Tracking No.	Limit	Perf.	Time at Inst.	Due	TTSC	TTSN	Rem.
Power Turbine Module (#2) / PTM Cycle Name : #1_OP HOURS	/	6071T26G02	GE-L-767438			1362.00C	1362.00C		2918.00C		
-- NO 5 ROLLER BEARING (#2) / PTM Cycle Name : #2_OP HOURS	/	5034T27P02	FCAF9217								
-- NO 6 BALL BEARING (#2) / PTM Cycle Name : #2_OP HOURS	/	6064T36P01	TMKAA5H9								

Power Turbine Module (#2) - Assembly - PN: 6071T26G02 SN: GE-L-767438											
Component/Action	Make/Model	Part No.	Serial No.	Tracking No.	Limit	Perf.	Time at Inst.	Due	TTSC	TTSN	Rem.
-- POWER TURBINE ROTOR (#2) / PTM Cycle Name : #2_OP HOURS	/	5043T75G15	GGAP8846								
-- POWER TURBINE SHAFT (#2) / Ret / PTM Cycle Name : #2_OP HOURS	/	5125T92G01	GATHD70M		5000.00C			5000.00C	3873.00C		1127.00C
-- STAGE 3 TURBINE DISK (#2) / Ret / PTM Cycle Name : #2_OP HOURS	/	6038T32P02	GATHD47T		5000.00C			5000.00C	3873.00C		1127.00C
-- STAGE 4 TURBINE DISK (#2) / Ret / PTM Cycle Name : #2_OP HOURS	/	6038T34P06	GATHD2K9		5000.00C			5000.00C	3873.00C		1127.00C