

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 (#1) - GE-E-374846C

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 (#1) /	General Electric/ T700-GE-701C		GE-E-374846C			Jul 6, 22			6.57M		
▶ Accessory Module (#1) / ACC Cycle Name : #1_OP HOURS	/	6071T27G01	GED004979C			Jul 6, 22			6.57M		
▶ Cold Section Module (#1) / CSM Cycle Name : #1_OP HOURS	/	6071T25G01	GEC003281			Jul 6, 22			6.57M		
▶ Hot Section (#1) / HSM Cycle Name : #1_OP HOURS	/	3048T90G01	MRS GA958			Jul 6, 22 2470.00C	0.00C		6.57M 448.00C		

Accessory Module (#1) - Assembly - PN: 6071T27G01 SN: GED004979C											
Component/Action	Make/Model	Part No.	Serial No.	Tracking No.	Limit	Perf.	Time at Inst.	Due	TTSC	TTSN	Rem.
Accessory Module (#1) / ACC Cycle Name : #1_OP HOURS	/	6071T27G01	GED004979C			Jul 6, 22			6.57M		
-- FUEL CONTROL (HMU) (#1) / ACC Cycle Name : #1_OP HOURS	/	4046T52G37	16840814			Jul 6, 22			6.57M		
-- O/S DRAIN VALVE ASSY (#1) /	/	3046T17G02	APM071HK								

Accessory Module (#1) - Assembly - PN: 6071T27G01 SN: GED004979C											
Component/Action	Make/Model	Part No.	Serial No.	Tracking No.	Limit	Perf.	Time at Inst.	Due	TTSC	TTSN	Rem.
ACC Cycle Name : #1_OP HOURS						Jul 6, 22			6.57M		
-- OIL COOLER (#1) / ACC Cycle Name : #1_OP HOURS		4046T25G01	UDC03743			Jul 6, 22			6.57M		
-- PARTICLE SEPARATOR BLOWER (#1) / ACC Cycle Name : #1_OP HOURS		6034T62P13	SUSJ4864			Jul 6, 22			6.57M		
-- STAGE 1 NOZZLE ASSY (#1) / ACC		6071T04G32	MDK1RMLF			Jul 6, 22			6.57M		

Cold Section Module (#1) - Assembly - PN: 6071T25G01 SN: GEC003281											
Component/Action	Make/Model	Part No.	Serial No.	Tracking No.	Limit	Perf.	Time at Inst.	Due	TTSC	TTSN	Rem.
Cold Section Module (#1) / CSM Cycle Name : #1_OP HOURS		6071T25G01	GEC003281			Jul 6, 22			6.57M		
-- ANTI-ICE VALVE (#1) / CSM Cycle Name : #1_OP HOURS		4046T28G14	COMH11256			Jul 6, 22			6.57M		
-- COMPRESSOR DISCHARGE SE (#1) / CSM Cycle Name : #1_OP HOURS		6061T53P01	MLEWJ564			Jul 6, 22			6.57M		
-- COMPRESSOR IMPELLER (#1) / Ret CSM Cycle Name : #1_OP HOURS		6055T59P03	GLHTNHW5		5000.00C	Jul 6, 22 2740.00C	1084.00C	6656.00C	6.57M 1262.00C		3738.00C
-- COMPRESSOR REAR SHAFT (#1) / Ret CSM Cycle Name : #1_OP HOURS		6080T48P01	FIAAP1G9		8500.00C	Jul 6, 22 2740.00C	1842.00C	9398.00C	6.57M 2020.00C		6480.00C
-- COMPRESSOR ROTOR ASSY (#1) / CSM Cycle Name : #1_OP HOURS		6064T05G03	GLH57817			Jul 6, 22			6.57M		
-- GAS GEN TURBINE SHAFT (#1) / Ret CSM Cycle Name : #1_OP HOURS		6068T44P02	GATHHCPD		8000.00C	Jul 6, 22 2740.00C	2651.00C	8089.00C	6.57M 2829.00C		5171.00C
-- HISTORY RECORDER (#1) / CSM Cycle Name : #1_OP HOURS		4046T26G05	ECDH6165			Jul 6, 22			6.57M		
-- INNER BALANCE PISTON SE (#1) / CSM Cycle Name : #1_OP HOURS		5056T91P01	MLEWB642			Jul 6, 22			6.57M		
-- NO 1 BALL BEARING (#1) /		6064T34P01	TMKAEWDE								

Cold Section Module (#1) - Assembly - PN: 6071T25G01 SN: GEC003281											
Component/Action	Make/Model	Part No.	Serial No.	Tracking No.	Limit	Perf.	Time at Inst.	Due	TTSC	TTSN	Rem.
CSM Cycle Name : #1_OP HOURS						Jul 6, 22			6.57M		
-- NO 2 ROLLER BEARING (#1) / CSM Cycle Name : #1_OP HOURS	/	5121T46P01	TMKAD246			Jul 6, 22			6.57M		
-- NO 3 BALL BEARING (#1) / CSM Cycle Name : #1_OP HOURS	/	6064T35P01	TMKAFCV9			Jul 6, 22			6.57M		
-- NO 3 LABYRINTH SEAL (#1) / CSM Cycle Name : #1_OP HOURS	/	5044T07P01	VAEEH683			Jul 6, 22			6.57M		
-- NO 4 ROLLER BEARING (#1) / CSM Cycle Name : #1_OP HOURS	/	6064T15P03	FCAF4164			Jul 6, 22			6.57M		
-- OUTPUT SHAFT ASSY (#1) / CSM Cycle Name : #1_OP HOURS	/	3065T21G01	GGAY8954			Jul 6, 22			6.57M		
-- POWER TAKEOFF DRIVE (#1) / CSM Cycle Name : #1_OP HOURS	/	5056T66G02	SAP64726			Jul 6, 22			6.57M		
-- RING, SPACER COMPRESSOR (#1) / Ret CSM Cycle Name : #1_OP HOURS	/	5066T79P01	PAMGB169		10000.00C	Jul 6, 22 2740.00C	1761.00C	10979.00C	6.57M 1939.00C		8061.00C
-- STAGE 1 BLISK (#1) / Ret CSM Cycle Name : #1_OP HOURS	/	6043T56G02	GLHTNEE1		7000.00C	Jul 6, 22 2740.00C	1084.00C	8656.00C	6.57M 1262.00C		5738.00C
-- STAGE 2 BLISK (#1) / Ret CSM Cycle Name : #1_OP HOURS	/	6032T27P08	GLHTNHMR		7000.00C	Jul 6, 22 2740.00C	1084.00C	8656.00C	6.57M 1262.00C		5738.00C
-- STAGE 3 & 4 BLISK (#1) / Ret CSM Cycle Name : #1_OP HOURS	/	6038T08P04	GLHTNLK2		7000.00C	Jul 6, 22 2740.00C	1084.00C	8656.00C	6.57M 1262.00C		5738.00C
-- STAGE 5 BLISK (#1) / Ret CSM Cycle Name : #1_OP HOURS	/	6038T09P04	GLHTND65		7000.00C	Jul 6, 22 2740.00C	1084.00C	8656.00C	6.57M 1262.00C		5738.00C
-- TIE ROD COMPRESSOR (#1) / Ret CSM Cycle Name : #1_OP HOURS	/	5043T04P02	GATC7326		10000.00C	Jul 6, 22 2740.00C	4660.00C	8080.00C	6.57M 4838.00C		5162.00C
-- VORTEX SPOILER (#1) / CSM Cycle Name : #1_OP HOURS	/	5035T57P02	TUA32449			Jul 6, 22			6.57M		

Hot Section (#1) - Assembly - PN: 3048T90G01 SN: MRSGA958											
Component/Action	Make/Model	Part No.	Serial No.	Tracking No.	Limit	Perf.	Time at Inst.	Due	TTSC	TTSN	Rem.
Hot Section (#1) / HSM Cycle Name : #1_OP HOURS	/	3048T90G01	MRSGA958			Jul 6, 22 2470.00C	0.00C		6.57M 448.00C		
-- COMBUSTION LINER (#1) /	/	6064T54G08	GGM91JE9								

Hot Section (#1) - Assembly - PN: 3048T90G01 SN: MRSGA958											
Component/Action	Make/Model	Part No.	Serial No.	Tracking No.	Limit	Perf.	Time at Inst.	Due	TTSC	TTSN	Rem.
HSM Cycle Name : #1_OP HOURS						Jul 6, 22			6.57M		
-- ROTOR GAS GENERATOR (#1) / HSM Cycle Name : #1_OP HOURS	/	6068T57G22	GGAGA958			Jul 6, 22			6.57M		
-- STAGE 1 NOZZLE ASSY (#1) / HSM Cycle Name : #1_OP HOURS	/	6071T04G02	MDK1RMLF			Jul 6, 22			6.57M		
-- STAGE 1 TURBINE DISK (#1) / Ret HSM Cycle Name : #1_OP HOURS	/	6064T06P03	GATHCW8F		7000.00C	Jul 6, 22 2740.00C	2989.00C	6751.00C	6.57M 3167.00C		3833.00C
-- STAGE 2 TURBINE DISK (#1) / Ret HSM Cycle Name : #1_OP HOURS	/	6064T12P03	GATHD0M4		7000.00C	Jul 6, 22 2740.00C	2989.00C	6751.00C	6.57M 3167.00C		3833.00C
-- STATOR GAS GENERATOR (#1) / HSM Cycle Name : #1_OP HOURS	/	6068T48G35	GGAGB549			Jul 6, 22			6.57M		
-- STG 1 AFT COOLING PLATE (#1) / Ret HSM Cycle Name : #1_OP HOURS	/	6064T09P01	GFF5AR3D		7000.00C	Jul 6, 22 2740.00C	2989.00C	6751.00C	6.57M 3167.00C		3833.00C
-- STG 1 FWD COOLING PLATE (#1) / Ret HSM Cycle Name : #1_S1FCP_701C	/	6064T08P01	GFF5AG4J		3800.00C	Jul 6, 22	901.47C	2898.53C	6.57M 1897.88C		1902.12C
-- STG 2 AFT COOLING PLATE (#1) / Ret HSM Cycle Name : #1_S2ACP_701C	/	6064T07P05	GFF5AR0F		4200.00C	Jul 6, 22	564.10C	3635.90C	6.57M 2238.43C		1961.57C
-- STG 2 FWD COOLING PLATE (#1) / Ret HSM Cycle Name : #1_S2FCP_701C	/	6064T10P01	GFF5AR18		5000.00C	Jul 6, 22	3725.87C	1274.13C	6.57M 4157.75C		842.25C

Power Turbine Module (#1) - Assembly - PN: 6071T26G02 SN: GEL004846C											
Component/Action	Make/Model	Part No.	Serial No.	Tracking No.	Limit	Perf.	Time at Inst.	Due	TTSC	TTSN	Rem.
Power Turbine Module (#1) / PTM Cycle Name : #1_OP HOURS	/	6071T26G02	GEL004846C			Jul 6, 22 2740.00C	2129.00C		6.57M 2307.00C		
-- NO 5 ROLLER BEARING (#1) / PTM Cycle Name : #1_OP HOURS	/	5034T27P01	MABA5736			Jul 6, 22			6.57M		
-- NO 6 BALL BEARING (#1) / PTM Cycle Name : #1_OP HOURS	/	6064T36P02	FCAF8281			Jul 6, 22			6.57M		
-- POWER TURBINE ROTOR (#1) / PTM Cycle Name : #1_OP HOURS	/	5043T75G15	GGA11374			Jul 6, 22			6.57M		
-- POWER TURBINE SHAFT (#1) / Ret	/	5125T92G01	GATHD1RR								

Power Turbine Module (#1) - Assembly - PN: 6071T26G02 SN: GEL004846C											
Component/Action	Make/Model	Part No.	Serial No.	Tracking No.	Limit	Perf.	Time at Inst.	Due	TTSC	TTSN	Rem.
PTM Cycle Name : #1_OP HOURS					5000.00C	Jul 6, 22 2740.00C	2989.00C	4751.00C	6.57M 3167.00C		1833.00C
-- STAGE 3 TURBINE DISK (#1) / Ret / PTM Cycle Name : #1_OP HOURS		6038T32P01	GATHD3D3		5000.00C	Jul 6, 22 2740.00C	2989.00C	4751.00C	6.57M 3167.00C		1833.00C
-- STAGE 4 TURBINE DISK (#1) / Ret / PTM Cycle Name : #1_OP HOURS		6038T34P05	GATHD0WF		5000.00C	Jul 6, 22 2740.00C	2989.00C	4751.00C	6.57M 3167.00C		1833.00C