

Hartford Aviation Group, Inc.

Aircraft Engine Leasing

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Revised: 21-Jul-2016

JT9D-7R4D ESN 717022 in Full QEC & BG800 Configuration

TIME SINCE NEW: 40,858 CYCLES SINCE NEW: 33,932
 TIME SINCE REPAIR: 437 CYCLES SINCE REPAIR: 286

DISK POSITION	PART NUMBER	SERIAL NUMBER	TOTAL TIME	TOTAL CYCLES	CYCLE LIMIT	CYCLE REMAIN	HOURLY LIMIT	HOURS REMAIN
FAN ROTOR								
Frt Comp. Rtr Hub	5001331-01	ABDUAM0488	1,574	900	20,000	19,100	N/A	N/A
LOW COMPRESSOR								
		A17003	42,401	32,876	TSHM:	4,739	CSHM:	2,805
C-1.5	715515	ABDUAL9399	15,230	11,864	20,000	8,136	N/A	N/A
C-2	760102	ABDUAL9665	15,230	11,864	20,000	8,136	N/A	N/A
Frt Comp. RR Hub	772403	ABDUAL9383	15,230	11,864	20,000	8,136	N/A	N/A
C-4	756704	ABDUAL9657	15,230	11,864	20,000	8,136	N/A	N/A
Coupling, Turbine Shaft	796135	N60240	73,552	15,900	30,000	14,100	N/A	N/A
HIGH COMPRESSOR								
		B17005	41,963	30,971	TSHM:	4,739	CSHM:	2,805
C-5	669605	AENCAJ9255	17,565	11,136	20,000	8,864	N/A	N/A
C-6	5002906-01	ALDLBB1718	17,565	11,136	20,000	8,864	N/A	N/A
C-7	5001607-01	AENCAK9418	17,565	11,136	20,000	8,864	N/A	N/A
C-8	797808	AENCAK6741	17,565	11,136	20,000	8,864	N/A	N/A
C-9	5001109-01	AENCAK0438	17,565	11,136	20,000	8,864	N/A	N/A
C-10	5002410-01	AENCAK9137	17,565	11,136	20,000	8,864	N/A	N/A
C-11	5005211-01	P60682	17,565	11,136	20,000	8,864	N/A	N/A
C-12	705922	AENCAK8712	17,565	11,136	20,000	8,864	N/A	N/A
C-13	804513	AENCAK3541	17,565	11,136	20,000	8,864	N/A	N/A
C-14 *AD 98-21-22R1 N/A by P/N	807814	AENCAK5931	17,565	11,136	15,000	3,864	N/A	N/A
C-15 *AD 98-21-22R1 N/A by P/N	807515	AENCAJ8904	17,565	11,136	15,000	3,864	N/A	N/A
Rear Shaft	808071	AENCAM8789	4,739	2,805	20,000	17,195	N/A	N/A
HIGH TURBINE								
		C17008	41,150	33,015	TSHM:	437	CSHM:	286
T-01 Disk	856801	AKLBG07533	15,119	8,400	20,000	11,600	N/A	N/A
T-02 Disk	808242	AKLBGK5525	16,605	11,703	20,000	8,297	N/A	N/A
1st Airseal (Inner)	821553	AKLBG23808	8,051	3,115	20,000	16,885	N/A	N/A
1st Airseal (Outer)	735907	AKLBHE4520	4,381	3,336	20,000	16,664	N/A	N/A
Second Airseal	803674	AKLBGK5210	16,605	11,703	20,000	8,297	N/A	N/A
LOW TURBINE								
		D17037	35,689	27,229	TSHM:	4,739	CSHM:	2,805
T-3	787903	ALDLBG8398	4,739	2,805	20,000	17,195	N/A	N/A
T-4	798304	ALDLBG0968	11,160	7,751	20,000	12,249	N/A	N/A
T-5	798305	ALDLBF8388	11,160	7,751	20,000	12,249	N/A	N/A
T-6	787906	L34935	53,838	17,636	20,000	2,364	N/A	N/A
T3 Airseal	786759	ALDLBG0869	4,739	2,805	20,000	17,195	N/A	N/A
T4 Airseal	805071	ALDLA65388	19,258	10,756	20,000	9,244	N/A	N/A
T5 Airseal	798281	SW0733	61,866	16,462	20,000	3,538	N/A	N/A
T6 Airseal	798282	ALDLBG9233	4,739	2,805	20,000	17,195	N/A	N/A
Rear Turbine Hub	788018	P31682	35,689	26,341	30,000	3,659	N/A	N/A
Turbine Shaft	822450	S76825	35,689.20	26,341	30,000	3,659	N/A	N/A

DESCRIPTION	PART NUMBER	SERIAL NUMBER	TOTAL TIME	TOTAL CYCLES	TSO	CSO	TSI	CSI
Outer Combustion Liner	808628	AJNBAM0565	19,691	16,573	TSR= 437	CSR= 286		
Inner Combustion Liner	805345	PF7110	42,489	32,158	TSR= 437	CSR= 286		
Inner Combustion Case	5002087-02	RP1288	46,335	29,075	TSR= 437	CSR= 286		
Diffuser Case	798379-003	SG1020	46,302	24,688	TSR= 437	CSR= 286		
T-1 NGV (Qty. 59)	782871CL27	various			437	286		
T-1 NGV (Qty. 7)	810571CL27	various			437	286		
T2 NGV (Qty.69)	803192	various			437	286		
T2 NGV (Qty.21)	803192				unk	unk		
T-1 Blade (Qty. 116)	800531	various	437	286				
T-2 Blades (Qty. 138)	808302	various			437	286		

Test Cell performed by JAL 437 hrs. ago.

EGT Margin at T.O. = 19 degrees C

Power Assurance Run performed by Kalitta on 2/21/15.

*** CYCLES REMAINING BEFORE AD 98-21-22R1 DUE:**

C14 Disk = N/A by P/N installed

C15 Disk = N/A by P/N installed