

## Hartford Aviation Group, Inc.

Aircraft Engine Leasing

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### JT9D-7R4D ESN 707523 in Full QEC & BG700 Configuration

TIME SINCE NEW: 67,483      CYCLES SINCE NEW: 18,820  
 TIME SINCE REPAIR @ ESA: 2,741      CYCLES SINCE REPAIR @ ESA: 1,893

DISK POSITION	PART NUMBER	SERIAL NUMBER	TOTAL TIME	TOTAL CYCLES	CYCLE LIMIT	CYCLE REMAIN	HOURLY LIMIT	HOURS REMAIN
<b>FAN ROTOR</b>			<b>G07502</b>	<b>59,347</b>	<b>14,710</b>	<b>TSLM: 2,741</b>	<b>CSLM: 1,893</b>	
Frt Comp. Rtr Hub	5001331-01	K81535	61,949	16,544	20,000	3,456	N/A	N/A
<b>LOW COMPRESSOR</b>			<b>MODULE A</b>	<b>A07523</b>	<b>67,483</b>	<b>18,820</b>	<b>TSLM: 2,741</b>	<b>CSLM: 1,893</b>
C-1.5	773615	K31057	63,848	17,305	20,000	2,695	N/A	N/A
C-2	760102	L29066	64,358	17,166	20,000	2,834	N/A	N/A
Frt Comp. RR Hub	772403	ABDUAL6491	21,770	4,498	19,132	14,634	N/A	N/A
C-4	757024	J90734	52,425	13,271	20,000	6,729	N/A	N/A
<b>HIGH COMPRESSOR</b>			<b>MODULE B</b>	<b>B07519</b>	<b>66,409</b>	<b>18,160</b>	<b>TSLM: 2,741</b>	<b>CSLM: 1,893</b>
C-5	669605	P10612	35,449	8,052	19,281	11,229	N/A	N/A
C-6	5002906-01	S34709	45,785	10,162	20,000	9,838	N/A	N/A
C-7	5001607-01	J61293	66,409	18,160	20,000	1,840	N/A	N/A
C-8	5001108-01	J66036	66,409	18,160	20,000	1,840	N/A	N/A
C-9	5001109-01	K49127	66,409	18,160	20,000	1,840	N/A	N/A
C-10	5002410-01	K27778	66,409	18,160	20,000	1,840	N/A	N/A
C-11	5005211-01	K29628	66,409	18,160	20,000	1,840	N/A	N/A
C-12	705922	J64655	66,409	18,160	20,000	1,840	N/A	N/A
C-13	5002413-01	K38922	56,304	15,917	20,000	4,083	N/A	N/A
C-14 *	5000814-01	J55176	46,321	11,276	20,000	8,724	N/A	N/A
C-15 *	5000815-01	J66231	66,409	18,160	20,000	1,840	N/A	N/A
REAR COMP DRIVE TURB SHAFT	808071	S52259	42,037	9,414	20,000	10,586	N/A	N/A
<b>HIGH TURBINE</b>			<b>MODULE C</b>	<b>C09669</b>	<b>56,341</b>	<b>14,900</b>	<b>TSLM: 2,741</b>	<b>CSLM: 1,893</b>
T-01 Disk	839501	N09687	53,586	12,261	15,000	2,739	N/A	N/A
T-02 Disk	5001802-01	J67451	64,745	18,104	20,000	1,896	N/A	N/A
Stg 1 Airseal	735907	AKLBEL8011	13,647	5,850	20,000	14,150	N/A	N/A
Inner 1 Airseal	800326	AKLBEA5406	22,863	5,954	20,000	14,046	N/A	N/A
Stg 2 Airseal	803673	JT2466	53,364	13,820	20,000	6,180	N/A	N/A
<b>LOW TURBINE</b>			<b>MODULE D</b>	<b>D07515</b>	<b>67,928</b>	<b>18,215</b>	<b>TSHM: 2,741</b>	<b>CSHM: 1,893</b>
T-3	752503	H29312	85,566	16,587	18,643	2,056	N/A	N/A
T-4	5003304-01	J94538	66,801	18,216	20,000	1,784	N/A	N/A
T-5	5001325-01	J63994	66,801	18,216	20,000	1,784	N/A	N/A
T-6	5005606-01	K51361	67,928	18,215	20,000	1,785	N/A	N/A
T-3 AIRSEAL	736593	R35053	UNK	UNK	N/A	N/A	N/A	N/A
T-4 AIRSEAL	758973	ALDLAK6043	34,125	8,087	N/A	N/A	N/A	N/A
T-5 AISEAL	5005396-01	MB0836	13,071.91	3,979	N/A	N/A	N/A	N/A
T-6 Airseal	811260	ALDLAH1122	19,719	5,633	N/A	N/A	N/A	N/A
REAR TURBINE HUB	NOT APPLICABLE							
FRT COMP DRIVE TURB SHAFT	5001328-01	J47868	66,801	18,216	N/A	N/A	N/A	N/A
AGBX MODULE	5002711-18	E09610	67,473	18,222	<b>TSHM: 2,741</b>	<b>CSHM: 1,893</b>		
MGBX MODULE	5002713-025	F09630	66,815	17,561	<b>TSHM: 2,741</b>	<b>CSHM: 1,893</b>		
IMC MODULE		IC-07504	63,706	17,892	<b>TSHM: 2,741</b>	<b>CSHM: 1,893</b>		
DIFFUSER MODULE	790542	DC-09608	71,203	18,424	<b>TSLM: 2,741</b>	<b>CSLM: 1,893</b>		
EXHAUST MODULE	TEC-07514	65,495	19,186	17,892	<b>TSLM: 2,741</b>	<b>CSLM: 1,893</b>		

DESCRIPTION	PART NUMBER	SERIAL NUMBER	TOTAL TIME	TOTAL CYCLES	TSO	CSO	TSI	CSI
HPT CASE	795836	MA0096	UNK	UNK	2,741	1,893	2,741	1,893
LPT CASE	5001415-01	JF9998	UNK	UNK	2,741	1,893	2,741	1,893
Inner Combustion Liner	805345	NC9668	58,689	15,752	2,741	1,893	2,741	1,893
Outer Combustion Liner	808628	MH7201	UNK	UNK	2,741	1,893	2,741	1,893
Diffuser Case	790541-002	LJ7397	65,776	17,623	TSR =	CSR =	2,741	1,893
					2,741	1,893		
TEC Case	CAD5001074	LX1203	68,236	18,338	2,741	1,893	2,741	1,893
T-1 NGV Qty 43	810571 CL 27	VARIOUS	13,072	3,979			2,741	1,893
T-1 NGV Qty 18	810571 CL 27	VARIOUS	13,072	3,979	2,741	1,893	2,741	1,893
T-1 NGV Qty 5	810571 CL 27	VARIOUS	UNK	UNK	2,741	1,893	2,741	1,893
T-2 NGV Qty 72	803192	VARIOUS	UNK	UNK	13,072	3,979	2,741	1,893
T-2 NGV Qty 4	803192 CL24	VARIOUS	2,741	1,893				
T-2 NGV Qty 12	803192-001	VARIOUS	UNK	UNK	13,072	3,979	2,741	1,893
T-1 Blade Qty 116 (1422, NO BAFFLE)	800531	VARIOUS	22,863	5,954	13,072	3,979	2,741	1,893
T-2 Blade Qty 138	796122	VARIOUS	32,307	7,805	13,072	3,979	2,741	1,893
Fuel Pump	715001-39	1632	UNK	UNK	UNK	UNK	2,741	1,893
Fuel Control Unit	773333-21	96259	UNK	UNK	TSR =	CSR =		
					2,741	1,893		
EEC	780170-13	SEEC0101	UNK	UNK	UNK	UNK	2,741	1,893

Test Performed by ESA dated 11/20/07:

EGT Margin = 22 degrees C

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

C14 Disk = 2,107

C15 Disk = 2,107