

TradeWinds Airlines Inc
243A Burgess Rd.
Greensboro N.C. 27409

ENGINE STATUS
JT9D-7J
685969

Tel. 336 668 7519
Fax. 336 665 7145

A/C SERIAL NO	21446	INSTALLATION	TDX OPS	REMOVAL	Simulated	DATE@LSV	REMAINING
POSITION	4	DATE	1-Oct-04	DATE	1-Jul-06	DATE@LSV	4896.9
A/C CURR TT	71027.5	A/C TT	68563.2	A/C TT	71027.5	REP FAC	791
A/C CURR TC	18936	A/C TC	18210	A/C TC	18936	LIMIT@ENG CYC	75924.4
ENG TSI	2464.3	ENG TT	75179.1	ENG TT	77643.4	LIMIT@A/C CYC	19727
ENG CSI	726	ENG TC	18957	ENG TC	19683	LIMITER	
ENG TSLSV	2607.7	ENG TT@LSV	75035.7			LIMITER	
ENG CSLSV	757	ENG TC@LSV	18926			LIMITER	

DESCRIPTION	PART NO.	SERIAL NO.	TSN	CSN	LIMIT HOURS	CYCLES	PART @ INSTALL	REMAINING HOURS	CYCLES
FAN MODULE	778631	G74706	70127.4	11296	N/A	15000	67663.1	10570	3704
LPC MODULE		A62609	82649.4	18767	N/A	15000	80185.1	18041	
C2 DISK	706422	H47113	57101.4	9741	N/A	15000	54637.1	9015	5259
C3 DISK / REAR HUB	645833	A1133AA0018	20379.4	4343	N/A	15000	17915.1	3617	10657
C4 DISK	669624	ABDUAL2513	12199.4	2869	N/A	15000	9735.1	2143	12131
HPC MODULE		B0186A	71762.4	16832	N/A	15000	69298.1	16106	
C5 DISK	669605	K88594	45770.4	9009	N/A	15000	43306.1	8283	5991
C6 DISK	671906	0B1979	76982.4	11785	N/A	15000	74518.1	11059	3215
C7 DISK / FRONT HUB	718207	L34221	42145.4	8233	N/A	15000	39681.1	7507	6767
C8 DISK	794908	K40830	51814.4	11607	N/A	15000	49350.1	10881	3393
C9 DISK	794909	G94788	38703.4	7744	N/A	15000	36239.1	13484	810
C10 DISK	704210	L21198	57853.4	14190	N/A	15000	55389.1	7018	7256
C11 DISK	670911	0A6882	56288.4	11588	N/A	15000	53824.1	10862	3412
C12 DISK	675512	1Z1339	51749.4	10506	N/A	15000	49285.1	9780	4494
C13 DISK	675513	8Z7575	51647.4	12295	N/A	15000	49183.1	11569	2705
C14 DISK	789614	3Y0112	69585.4	12008	N/A	15000	67121.1	11282	2992
C15 DISK	793015	L17333	42647.4	8985	N/A	15000	40183.1	8259	6015
HPT MODULE		C85705	61343.1	17526	N/A	15000	58878.8	16800	
T1 DISK	826101	J75286	55556.1	14209	N/A	15000	53091.8	13483	791
T2 HUB	694802	N63910	25103.1	6253	30000	15000	22638.8	5527	8747
T1 OUTER SEAL	735907	AKLBCA4468	14118.1	3569	N/A	20000	11653.8	2843	16431
T1 INNER SEAL	769290	AKLBFU6421	7318.7	1722	N/A	15000	4854.4	996	13278
T2 AIRSEAL	798917	AKLBCK2627	14118.1	3569	N/A	15000	11653.8	2843	11431
LPT MODULE		D0608A	31071.4	5736	N/A	15000	28607.1	5010	
T3 DISK	752503	J72503	51190.4	13717	N/A	15000	48726.1	12991	1283
T4 DISK	758104	S68240	31071.4	5736	N/A	15000	28607.1	5010	9264
T5 DISK	769925	ALDLAU8274	13954.4	3323	N/A	15000	11490.1	2597	11677
T6 DISK	792706	8Z7043	57894.4	13653	N/A	15000	55430.1	12927	1347

TO THE BEST OF MY KNOWLEDGE, THE DATA DEPICTED
IN THIS REPORT IS VALID AND COMPLETE

PREPARED BY
TITLE
DIRECTOR QUALITY CONTROL



DATE 14 SEP 2006

Exit Plan On

Engine Component

Engine: 685969

Polar Air Cargo

ATA	Part# / Ser#	Description	Position	Limit	TSL	TSQ	TSN	Installed	LSV	Due Date	Next Due	Remaining	
72-20-0001	778631 G74706	DISK, C1	ENG 4	HRS 15000.0 CYC DAYS	141.98 30 0	0 67,661.67 10,569	0 75,035.69 18,926	12/09/2003	11/15/2001				
72-30-0000	UNKNOW A62609	MODULE, L.P.C. (A)	ENG 4	HRS CYC DAYS	141.98 30 0	1,893.33 424 0	80,183.67 18,040 0	75,035.69 18,926					
72-30-0002	706422 H47113	DISK, C2	ENG 4	HRS CYC DAYS	141.98 30 0	54,635.67 9,014 0	75,035.69 18,926	12/09/2003	11/15/2001	11/19/2010	24,942	5,986	
72-30-0003	645833 A113AA0018	DISK, C3	ENG 4	HRS CYC DAYS	141.98 30 0	1,893.33 3,616 0	17,913.67 3,616 0	75,035.69 18,926			10/17/2016	30,340	11,384
72-30-0004	669624 ABDUAL2513	DISK, C4	ENG 4	HRS CYC DAYS	141.98 30 0	9,733.67 2,142 0	75,035.69 18,926 0	12/09/2003	11/15/2001	05/30/2018	31,814	12,858	
72-35-0000	UNKNOW B0186A	MODULE, H.P.C. (B)	ENG 4	HRS CYC DAYS	141.98 30 0	1,893.33 424 0	69,296.67 16,105 0	75,035.69 18,926					
72-35-0005	669605 K88594	DISK, C5	ENG 4	HRS CYC DAYS	141.98 30 0	43,304.67 8,282 0	75,035.69 18,926 0	12/09/2003	11/15/2001	09/08/2011	25,674	6,718	
72-35-0006	671906 OB1979	DISK, C6	ENG 4	HRS CYC DAYS	141.98 30 0	74,516.67 11,058 0	75,035.69 18,926 0	12/09/2003	11/15/2001	08/23/2008	22,898	3,942	
72-35-0007	718207 L34221	DISK, C7	ENG 4	HRS CYC DAYS	141.98 30 0	39,679.67 7,506 0	75,035.69 18,926 0	12/09/2003	11/15/2001	07/14/2012	26,450	7,494	

TRITON AVIATION SERVICES, LIMITED
JT9D ENGINE LLP SUMMARY SHEET

INSTALLED
N524UP
Aircraft Total Time 64936:11
Aircraft Total Cycles 17410

Date	AS OF
Aircraft Total Time 64936:11	7/10/02
Aircraft Total Cycles 17410	64953:45

Engine Total Hours	Time Since ESV I	Time Since ESV II	Time Since Install
78290:34	52742:34	16020:34	7840:34:00

Serial Number	685969
Position Installed	#3
73284:34	UAL SHOP
84:34:00	Cycles Since ESV
17:34	Cycles Since Install

Engine Total Cycles	Cycles Since ESV I	Cycles Since ESV II	Cycles Since Install
15000	15000	15000	15000

Prepared By	GM FARMER
Date Prepared	7/19/02
Revision	1
18532	UAL SHOP
18	Cycles Since ESV
3	Cycles Since Install

Nonreclatitue	Part Number	Serial Number	Hour Limit	Total Time	Hours Remain	Cycle Limit	Total Cycles	Cycles Rem
Fan Hub Module	778831	G74706	NA	65768:34	NA	15000	10145	4855
Low Comp Module		62609	NA	78290:34	NA	NA	17616	NA
C2 Disk	706422	H47113	NA	52742:34	NA	15000	8590	6410
C3 Disk LFC Rear Hub	645833	A113AA0018	NA	16020:34	NA	15000	3192	11808
C4 Disk	669624	ABDUAL2513	NA	7840:34:00	NA	15000	1718	13282
High Comp Module		B0186A	NA	67403:34	NA	NA	15681	NA
C5 Disk	669605	K88594	NA	41411:34	NA	15000	7858	7142
C6 Disk	671906	0B1979	NA	72623:34	NA	15000	10634	4366
C7 Disk LFC Front Hub	718207	L34221	NA	37786:34	NA	15000	7082	7918
C8 Disk	784908	K40830	NA	47445:34	NA	15000	10456	4544
C9 Disk	794909	G94788	NA	53494:34	NA	15000	13039	1961
C10 Disk	704210	L21198	NA	34344:34	NA	15000	6593	8407
C11 Disk	670911	0A8882	NA	51929:34	NA	15000	10437	4563
C12 Disk	675512	121339	NA	47390:34	NA	15000	9355	5645
C13 Disk	675513	827575	NA	47288:34	NA	15000	11144	3856
C14 Disk	789614	3Y0112	NA	65228:34	NA	15000	10857	4143
C15 Disk	793015	L17333	NA	38288:34	NA	15000	7834	7166
High Turbine Module		C89577	NA	UNK	NA	NA	UNK	NA
T1 Disk	826101	H27948	NA	42108:34	NA	15000	8313	6687
T2 Hub	694802	T69342	30000:00	15011:34	14988:26	15000	2793	12207
T1 Outer Airseal	735907	HX5820	NA	31736:34	NA	20000	7966	12034
T1 Inner Airseal	769290	SZ2657	NA	19674:34	NA	15000	3502	11498
T2 Airseal	7889140	VC7496	NA	22383:34	NA	15000	6067	8933
Low Turbine Module		D0609A	NA	26712:34	NA	NA	4585	NA
T3 Disk	752503	J12503	NA	46831:34	NA	17486	12566	4920
T4 Disk	758104	S68240	NA	26712:34	NA	15000	4595	10405
T5 Hub	769925	ALDLAUB274	NA	9595:34:00	NA	15000	2172	12828
T6 Disk	792706	827043	NA	53533:34	NA	15000	12502	2498
T6 Airseal	774838U12	VDD941	NA	26712:34	NA	NA	4585	NA
Angle Gearbox Module		EO900A	NA	20353:34	NA	3407	NA	NA
Main Gearbox Module		F62655	NA	UNK	NA	NA	UNK	NA
Diffuser Case Module		62757	NA	78234:34	NA	NA	17677	NA
Combustion Section		85969	NA	UNK	NA	NA	UNK	NA



CRS # P07R2320

Life Limited Parts Time/Cycle Record
PRATT & WHITNEY JT9D

ENGINE MODEL: JT9D-7J
ENGINE SERIAL NO.: P-685969
WORK ORDER NO.: OPEN
REASON FOR REMOVAL: LEASE RETURN
CUSTOMER: L.M. POWER

TSN: 73,267.0
CSN: 18,529
TSLV: 67
CSLV: 15

POSITION: 3

STG	NOMENCLATURE	JIN	PART NO.	SERIAL NO.	TRACE SOURCE	HOURS			CYCLES						
						LIMIT	ACCUMULATED	REMAINING	LIMIT	ACCUMULATED	REMAINING				
LPC	LPC MODULE	A0008	62609												
C1	FAN STG. 1 DISK/HUB	A0002	778631	G74706	PAN AM - WEB	UNL	78273	UNL	15000	17613	UNL	10142	4858		
C2	LP COMPRESSOR STG. 2	A0029	706422	H47113	BTB - UAL	UNL	65751	UNL	15000	1042	UNL	8587	6413		
HUB	LP REAR HUB STG. 3	A0030	645833	A113AA0018	BTB - UAL	UNL	52725	UNL	15000	857	UNL	3189	11811		
C4	LP COMPRESSOR STG. 4	A0031	669624	ABDUAL2513	BTB - UAL	UNL	16003	UNL	15000	7823	UNL	1715	13285		
HPC	HPC MODULE	B0149	B0186A												
C5	HP COMPRESSOR STG. 5	B0165	669605	K88594	BTB - UAL	UNL	67386	UNL	15000	15678	UNL	7855	7145		
C6	HP COMPRESSOR STG. 6	B0166	671906	0B1979	PAN AM - WEB	UNL	41394	UNL	15000	7855	UNL	10631	4369		
C7	HP HUB COMPRESSOR STG. 7	B0164	718207	L34221	PRATT - ELAL	UNL	72606	UNL	15000	10631	UNL	7079	7921		
C8	HP COMPRESSOR STG. 8	B0167	794908	K40830	SIA-QUNTAS	UNL	37769	UNL	15000	7079	UNL	10453	4547		
C9	HP COMPRESSOR STG. 9	B0168	794909	G94788	SIA-QUNTAS	UNL	47428	UNL	15000	10453	UNL	13036	1964		
C10	HP COMPRESSOR STG. 10	B0169	704210	L21198	BTB - UAL	UNL	53477	UNL	15000	13036	UNL	6590	8410		
C11	HP COMPRESSOR STG. 11	B0170	670911	0A6882	SIA-QUNTAS	UNL	34327	UNL	15000	6590	UNL	10434	4566		
C12	HP COMPRESSOR STG. 12	B0171	675512	121339	SIA-QUNTAS	UNL	51912	UNL	15000	10434	UNL	9352	5648		
C13	HP COMPRESSOR STG. 13	B0172	675513	827575	FLYING TIGERS	UNL	47373	UNL	15000	9352	UNL	11141	3859		
C14	HP COMPRESSOR STG. 14	B0173	789614	3Y0112	PAN AM - WEB	UNL	47271	UNL	15000	11141	UNL	10854	4146		
C15	HP COMPRESSOR STG. 15	B0174	793015	L17333	SIA-QUNTAS	UNL	65209	UNL	15000	10854	UNL	7831	7169		
HPT	HPT MODULE	C0345	C89577												
T-1	HP TURBINE STG. 1 DISK	C0352	826101	H27948	PRATT - AERLIN	UNL	UNK	UNL	15000	UNK	UNL	8310	6690		
T-2	HP TURBINE STG. 2 DISK	C0353	694802	T69342	BTB - UAL	UNL	42089	UNL	15000	8310	UNL	2790	12210		
<small>NR AS</small>	T1 AIRSEAL INNER	C0361	769290	SZ2657	BTB - UAL	UNL	14994	UNL	15000	2790	UNL	3499	11501		
<small>T-1 AS</small>	FIRST STG. AIRSEAL	C0362	735907C160	HX5820	PRATT - UAL	UNL	19657	UNL	15000	3499	UNL	7963	12037		
<small>T-2 AS</small>	SECOND STG. AIRSEAL	C0363	798917-40	VC7496	QUATAS	UNL	31721	UNL	20000	7963	UNL	6064	8936		
LPT	LPT MODULE	D0375	D0608A												
T3	LP TURBINE STG. 3 DISK	D0401	752503	J75023	BTB - UAL	UNL	26695	UNL	15000	4582	UNL	12563	4923		
T4	LP TURBINE STG. 4 DISK	D0402	758104	S68240	BTB - PRATT	UNL	46814	UNL	15000	12563	UNL	4582	10418		
T5	LP TURBINE STG. 5 HUB	D0403	769925	ALDLAU8274	BTB - UAL	UNL	26695	UNL	15000	4582	UNL	2169	12831		
T6	LP TURBINE STG. 6 DISK	D0404	792706	827043	BTB - UAL	UNL	9578	UNL	15000	2169	UNL	12499	2501		
<small>T-6 AS</small>	LP TURBINE STG. 6 A/S	D0427	774838U12	VD0941	UNL	UNL	53518	UNL	15000	12499	UNL	4582	UNL		
							26695	UNL	UNL	UNL	UNL	4582	UNL		

SIGNATURE: _____ DATE: OCTOBER 17, 2001

VINCE SULLIVAN

Aircraft Movement

ID: AIR2DIW

07:36 05/16/2002

Tail	Log Page	Leg	Flight Date	Flight#	Origin	Dest	Out	Off	On	In	Landings	Flight Hrs	TAT	TAC	Kil Nr	Kil TAT	Kil TAC	Flight Day
NS24UP	383341	1	01/02/2002	UPS9365	SDF	HNL	12:58	13:08	22:15	22:25	1	9:07	64,922:36	17410	64918:29	17409		335
NS24UP	383542	1	01/03/2002	UPS9365	HNL	OPG	15:51	16:06	05:11	05:16	1	13:05	64,935:41	17411				336
NS24UP	383549	1	02/21/2002	UPS9504	OPG	OPG	05:45	06:22	06:34	07:00	1	0:32	64,936:13	17412				337
NS24UP	532051	1	02/22/2002	UPS9497	OPG	ANC	05:45	06:20	17:42	17:55	1	11:22	64,947:35	17413				338
NS24UP	532052	1	02/23/2002	UPS9498	ANC	SKF	17:25	17:40	23:20	23:30	1	5:40	64,953:45	17414				339

OPG = SASCO
SKF = TEXAS

64953:45
17414

17:02 hrs.
2 eyes

130 hrs
1 eye

ENGINE USAGE SPREAD SHEET
TRITON AVIATION SERVICES
NS24UP

ENGINE SERIAL NUMBER: 685969

Engine Purchased by Triton, Instl @ SASCO

ENGINE TIME @ INSTALLATION: 73267:00

ENGINE CYCLES @ INSTALLATION: 18529

ENGINE TIME AT RETURN: 73284:34

ENGINE CYCLES AT RETURN: 18532

MONTH:	START HRS	START CYCLES	USAGE HRS	USAGE CYCLES	TOTAL HRS	TOTAL CYC
July 2000						
August 2000						
September 2000						
October 2000						
November 2000						
December 2000						
January 2001						
February 2001						
March 2001						
April 2001						
May 2001						
June 2001						
July 2001						
August 2001						
September 2001						
October 2001						
November 2001	73267:00	18529	0:00	0	73267:00	18529
December 2001	73267:00	18529	0:00	0	73267:00	18529
January 2002	73267:00	18529	0:00	0	73267:00	18529
February 2002	73267:00	18529	0:32	1	73267:32	18530
Test Flight SASCO						
February 2002	73267:32	18530	17:02	2	73284:34	18532
Ferry Flight-Texas						
March 2002	73284:34	18530	0:00	0	73284:34	18532
April 2002	73284:34	18530	0:00	0	73284:34	18532
May 2002	73284:34	18530				

[Handwritten Signature]



FAA CRS # PQ7R2320

LIFE LIMITED PARTS HISTORY

Nomenclature: **FAN - STG. 1 DISK**
MFG. P/N: **778631**
IIN: **A0002**

MFG. S/N: **G74706**

Life Limit Hours: **N/A**
Life Limit Cycles: **15,000**

Installation Removal Data	Engine Serial Number	Date	Engine Total Time	Engine Total Cycles	Time Since Inspected	Cycles Since Inspected	Total Time Since New	Total Cycles Since New
MRP DATE	695787	12/04/78	0	0	NEW	NEW	0:00	0
REMOVED OFF	696787	08/24/82	14,608	1,881	14,608	1,881	14,608	1,881
INSTALLED ON	686049	10/21/82	27,267	3,783	0	0	14,608	1,881
REMOVED OFF	686049	07/26/85	37,318	5,230	10,051	1,447	24,659	3,328
INSTALLED ON	662431	08/19/85	45,301	10,466	0	0	24,659	3,328
REMOVED OFF	662431	07/01/89	60,717	12,951	15,414	2,583	40,073	5,811
INSTALLED ON	662968	08/31/89	53,724	11,840	0	0	40,073	5,811
REMOVED OFF	662968	01/00/87	58,039	12,545	4,315	705	44,388	6,516
INSTALLED ON	662950	01/08/91	58,867	13,097	0	0	44,388	6,516
REMOVED OFF	662950	01/08/91	58,867	13,097	0	0	44,388	6,516
INSTALLED ON	665751	04/19/91	21,670	5,833	0	0	44,388	6,516
REMOVED OFF	665751	03/29/91	25,521	6,495	3,851	662	48,239	7,177
INSTALLED ON	685873	06/15/92	45,280	13,087	0	0	48,239	7,177
REMOVED OFF	685873	03/23/94	51,760	14,000	6,480	913	54,719	8,090
INSTALLED ON	686035	08/30/94	37,558	7,274	0	0	54,719	8,090
REMOVED OFF	686035	04/14/00	48,523	9,311	10,965	2,037	65,684	10,127
INSTALLED ON	685969	07/20/00	73,200	18,514	0	0	65,684	10,127
REMAINS ON	685969	11/15/01	73,267	18,529	67	15	65,751	10,142

LIFE LIMITED PART STATUS

Date	Life Limit Time/Cycles	Part Total Time	Part Total Cycles	Hours Remaining	Cycles Remaining
11/30/01	N/A	15000	65,751	10,142	4,858

Certification:

This certification is a true and accurate history of this Life Limited Part, Based upon documentation supplied by the Manufacturer, the Customer and by the last owner records Uni-Capital on file. This Certification also conforms to the requirements of F.A.A. F.A.R. 121.380 and F.A.R. 121.380a.

Authorized Signature: _____

Vincent J. Sullivan, Jr.

 PMS
 INSP
 005

FAA License: _____
 Company: _____
 Vincent J. Sullivan, Jr.
 A&P License Number: 98524004
 Patriot Aviation Service
 999 Eller Drive Bay B-3
 Fort Lauderdale, Florida 33023
 Tel: (954) 462-6040 - Fax (954) 462-0702

PSEN445A-1
01/03/01

UNITED AIRLINES ENGINE MAINTENANCE SYSTEM
LIFE LIMIT AUDIT FOR SERIAL
REASON: SPECIAL REQUEST DESTINATION: EPM

PAGE: 8
TIME: 21:45

UNIT SERIAL NBR ENG MOD POWER RATING CUST CODE UNIT UNIT
SERIAL NBR TYP NAME NAME RATING CODE TSN CSN
685969 T JT9D 7J UA 73267 18529

FUNCTION LIFE LIMIT SUMMARY BY NHA

NHA NAME	MT	SERIAL NBR	DATE ONLOG	FUNCTION ACCUMULATIONS	LIMIT TYPE	LIMIT VALUE	REMAINING VALUE	LIMIT IN ENG VALUE
FAN ROTOR	MODUL	G 85782						
09086 037	FAN BLD ASSY	BM2705 771841	07/20/00	UNKN UNK CSN 00067 TSNDT	A TSDPI	10000	09933	T 083200
09086 038	FAN BLD ASSY	BM4020 771841	07/20/00	UNKN UNK CSN 00067 TSNDT	B TSDPI	08000	07933	T 081200
09086 039	FAN BLD ASSY	EB3688 769941	07/20/00	UNKN UNK CSN 00067 TSNDT	A TSDPI	10000	09933	T 083200
09086 040	FAN BLD ASSY	AR4022 771841	07/20/00	UNKN UNK CSN 00067 TSNDT	B TSDPI	08000	07933	T 081200
09086 041	FAN BLD ASSY	BF1825 771841	07/20/00	UNKN UNK CSN 00067 TSNDT	A TSDPI	10000	09933	T 083200
09086 042	FAN BLD ASSY	BU9592 771841	07/20/00	UNKN UNK CSN 00067 TSNDT	B TSDPI	08000	07933	T 081200
09086 043	FAN BLD ASSY	BF5467 771841	07/20/00	UNKN UNK CSN 00067 TSNDT	A TSDPI	10000	09933	T 083200
09086 044	FAN BLD ASSY	BU8382 771841	07/20/00	UNKN UNK CSN 00067 TSNDT	B TSDPI	08000	07933	T 081200
09086 045	FAN BLD ASSY	WR0913 769941	07/20/00	UNKN UNK CSN 00067 TSNDT	A TSDPI	10000	09933	T 083200
09086 046	FAN BLD ASSY	AM8013 771841	07/20/00	UNKN UNK CSN 00067 TSNDT	B TSDPI	08000	07933	T 081200
00833 001	HUB F COMP	G74706 778631	07/20/00	UNKN UNK CSN 00067 TSNDT	A TSDPI	10000	09933	T 083200
	OPERATED POWER RATINGS	7J 7A						