



14080 SW 143 Court
Miami, FL 33186
FAA Repair Station No. Q6GR293Y

ENGINE LIFE LIMITED COMPONENT RECORD

WORK ORDER: <u>1776</u>	CUSTOMER: <u>Turbine Engine Solutions</u>	DATE: <u>06-05-17</u>
ENGINE MODEL: <u>JT8D-17</u>	ENGINE S/N: <u>688156</u>	
ENGINE TOTAL TIME: <u>38,539.2</u>	ENGINE TOTAL CYCLES: <u>29,321</u>	
TIME S.H.S.I.: <u>0</u>	CYCLES S.H.S.I.: <u>0</u>	

N-1 COMPRESSOR DISKS

Stage	Part No.	Serial No.	Limit Max. Hours	Limit Max. Cycles	Total Hours	Remaining Hours	Total Cycles	Remaining Cycles
1st	848101	BBDUAJ2919	<i>Unlimited</i>	<i>20,000</i>	9,277.4	N/A	5,464	14,536
2nd	5002402	BBDUAN8100	<i>30,000</i>	<i>20,000</i>	10,648.8	19,351.2	6,227	13,773
3rd	800803	T56059	<i>30,000</i>	<i>20,000</i>	16,024.0	13,976.0	10,714	9,286
4th	799504	T02934	<i>30,000</i>	<i>20,000</i>	16,024.0	13,976.0	10,714	9,286
5th	745705	S25891	<i>30,000</i>	<i>20,000</i>	16,024.0	13,976.0	10,714	9,286
6th	745706	S72216	<i>30,000</i>	<i>20,000</i>	16,024.0	13,976.0	10,714	9,286

N-2 COMPRESSOR DISKS

7th	5006007-022	BENCAN2114	<i>30,000</i>	<i>20,000</i>	12,417.6	17,582.4	10,497	9,503
8th	822008	BENCAX2960	<i>30,000</i>	<i>20,000</i>	1,855.6	28,144.4	1,542	18,458
9th	822109	BENCAX4226	<i>30,000</i>	<i>20,000</i>	1,856.6	28,143.4	1,543	18,457
10th	772510-001	BENCAM9176	<i>30,000</i>	<i>20,000</i>	7,651.6	22,348.4	7,081	12,919
11th	772511-001	BENCAM0347	<i>30,000</i>	<i>20,000</i>	7,652.6	22,347.4	7,082	12,918
12th	798512-001	B212AA0750	<i>30,000</i>	<i>20,000</i>	16,024.0	13,976.0	10,714	9,286
13th	5003613-01	T19995	<i>30,000</i>	<i>20,000</i>	16,024.0	13,976.0	10,714	9,286

TURBINE DISKS

T-1	5004301-01	T37145	<i>30,000</i>	<i>20,000</i>	16,024.0	13,976.0	10,714	9,286
T-2	802802	BLDLBM0323	<i>30,000</i>	<i>20,000</i>	10,648.8	19,351.2	6,227	13,773
T-3	757503	S93138	<i>30,000</i>	<i>20,000</i>	16,024.0	13,976.0	10,714	9,286
T-4	769104	T57257	<i>30,000</i>	<i>20,000</i>	16,024.0	13,976.0	10,714	9,286

TURBINE SHAFTS

T-1	N/A	N/A	<i>Unlimited</i>	<i>Unlimited</i>	N/A	N/A	N/A	N/A
T-2	N/A	N/A	<i>Unlimited</i>	<i>Unlimited</i>	Unknown	N/A	Unknown	N/A

All data was provided by the customer.

Notes: * Denotes replaced disks at this shop visit.

Prepared by Ricardo Garcia