

## PROFORMA AIRCRAFT SPECIFICATIONS

MODEL:	B757-225 PCF	MAX. TAXI WEIGHT:	241,000 lbs
MANUFACTURER:	The Boeing Company	MAX. GROSS TAKE-OFF WT.:	240,000 lbs
SERIAL NUMBER:	22210	MAX. LANDING WEIGHT:	198,000 lbs
LINE / VARIABLE NUMBER:	42 / NA021	MAX. ZERO FUEL WEIGHT:	188,000 lbs
REG. NUMBER:	N241AL	OPERATORS WEIGHT EMPTY:	116,910 lbs
DATE OF MANUFACTURE:	October 22, 1984	PAYLOAD:	71,090 lbs

### AIRFRAME STATUS

TIME AS OF:	August 1, 2011	MTX. PROGRAM:	Boeing MPD
TOTAL AIRFRAME HOURS:	64,224	Systems "A" check @ 500 hour intervals; Structures "A" check @ 300 cycle intervals; Systems "C" check (with multiples) @ 6,000 hour / 18 month intervals; Structures "C" check (with multiples) @ 3,000 cycle / 18 month intervals.	
TOTAL AIRFRAME CYCLES:	26,571		
TIME SINCE "4C / S4C" CHCK:	Zero Time		
LANDING GEAR TSO:	Nose / LH / RH = 2,122 cycles. Last Overhaul – March 30, 2007		

### ENGINE STATUS

ENGINE TYPE:	RB211-535E4-37	ENGINE MANUFACTURER:	Rolls Royce				
ENGINE MTX. PROGRAM:	On Condition with Rolls Royce Life Limits						
NOISE COMPLIANCE STATUS:	FAR Part 36 Stage III Compliant						
POS.	SERIAL NUMBER	TOTAL TIME	TOTAL CYCLES	TSLSV HOURS	CYCLES	FIRST LIMIT	FLIGHT PLAN "B" LIMITING ITEM
1	30551	62,913	24,237	7,282	2,975	4,179 cycles	LPT Disk, Stage 1
2	30547	62,696	23,962	6,681	2,844	2,247 cycles	LPT Disk, Stage 3

### GENERAL DATA

FUEL CAPACITY:	79,896 POUNDS @ 7.1	CONFIGURATION	15 Positions – 88 x 125
	11,253 U.S. GALLONS	Standard U.S. Airworthiness Certificate – equipped as required for FAA Part 121 operation. Conforming to FAA TCDS A2NM and Precision Conversion FAA STC ST01529SE (inclusive of STC ST01490SE Lavatory Mod, STC ST01504SE Galley Mod, STC ST01748LA CLS Mod, and STC ST01237SE Window Plugs).	
FUEL SYSTEM:	Standard		
FUEL INDICATING SYS:	Type: Digital Calibration: Kilograms		
ETOPS:	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Certified Duration Time: N/A		

The data contained herein is subject to verification.



**RB211-535E4-37**  
**LIFE LIMITED PART SUMMARY**  
**S/N 30551**

<b>Acft Reg. / Position:</b>	In Storage	<b>Total Engine Hours:</b>	62913
<b>TAT:</b>	N/A	<b>Total Engine Cycles:</b>	24237
<b>TAC:</b>	N/A	<b>TSLSV:</b>	7282
<b>As of:</b>	8/1/2011	<b>CSLSV:</b>	2975
<b>Status:</b>	Update		

Description	Part Number	Serial Number	Total Hours	Total Cycles	Cycles Plan A	Cycles Plan B	Plan A Limit	Plan B Limit	Remaining Plan A	Remaining Plan B
<b>LPC</b>										
Annulus Filler	UL38852	HLAG217	18847	6887	3104	3783	12000	12000	5113	5113
Annulus Filler	UL38852	HLAG208	18847	6887	3104	3783	12000	12000	5113	5113
Annulus Filler	UL38852	HLAG787	18847	6887	3104	3783	12000	12000	5113	5113
Annulus Filler	UL38852	HLAG222	18847	6887	3104	3783	12000	12000	5113	5113
Annulus Filler	UL38852	DDP343	18847	6887	3104	3783	12000	12000	5113	5113
Annulus Filler	UL38852	HLAG206	18847	6887	3104	3783	12000	12000	5113	5113
Annulus Filler	UL38852	HLAG221	18847	6887	3104	3783	12000	12000	5113	5113
Annulus Filler	UL38852	HLAG218	18847	6887	3104	3783	12000	12000	5113	5113
Annulus Filler	UL38852	HLAG750	18847	6887	3104	3783	12000	12000	5113	5113
Annulus Filler	UL38852	HLAG784	18847	6887	3104	3783	12000	12000	5113	5113
Annulus Filler	UL38852	HLAG216	18847	6887	3104	3783	12000	12000	5113	5113
Annulus Filler	UL38852	DDQ285	18847	6887	3104	3783	12000	12000	5113	5113
Annulus Filler	UL38852	DDQ673	18847	6887	3104	3783	12000	12000	5113	5113
Annulus Filler	UL38852	HLAG705	18847	6887	3104	3783	12000	12000	5113	5113
Annulus Filler	UL38852	HLAG220	18847	6887	3104	3783	12000	12000	5113	5113
Annulus Filler	UL38852	HLAG572	18847	6887	3104	3783	12000	12000	5113	5113
Annulus Filler	UL38852	HLAG210	18847	6887	3104	3783	12000	12000	5113	5113
Annulus Filler	UL38852	HLAG215	18847	6887	3104	3783	12000	12000	5113	5113
Annulus Filler	UL38852	HLAG207	18847	6887	3104	3783	12000	12000	5113	5113
Annulus Filler	UL38852	DDP457	18847	6887	3104	3783	12000	12000	5113	5113
Annulus Filler	UL38852	HLAG785	18847	6887	3104	3783	12000	12000	5113	5113
Annulus Filler	UL38852	HLAG209	18847	6887	3104	3783	12000	12000	5113	5113
LPC Fan Blade	UL38029	RGH25160	18847	6887	3104	3783	24580	17600	16193	11594
LPC Fan Blade	UL24534	GB52592	57687	21596	17813	3783	24580	17600	1484	1062
LPC Fan Blade	UL38029	RGH25252	18847	6887	3104	3783	24580	17600	16193	11594
LPC Fan Blade	UL24534	GB52563	57687	21596	17813	3783	24580	17600	1484	1062
LPC Fan Blade	UL38029	RGH25255	18847	6887	3104	3783	24580	17600	16193	11594
LPC Fan Blade	UL24534	GB52510	57687	21596	17813	3783	24580	17600	1484	1062
LPC Fan Blade	UL24534	GB52581	57687	21596	17813	3783	24580	17600	1484	1062
LPC Fan Blade	UL24534	GB52586	57687	21596	17813	3783	24580	17600	1484	1062
LPC Fan Blade	UL24534	GB52517	57687	21596	17813	3783	24580	17600	1484	1062
LPC Fan Blade	UL24534	GB52613	57687	21596	17813	3783	24580	17600	1484	1062
LPC Fan Blade	UL24534	GB52616	57687	21596	17813	3783	24580	17600	1484	1062
LPC Fan Blade	UL24534	GB52550	57687	21596	17813	3783	24580	17600	1484	1062
LPC Fan Blade	UL24534	GB52598	57687	21596	17813	3783	24580	17600	1484	1062
LPC Fan Blade	UL24534	GB52588	57687	21596	17813	3783	24580	17600	1484	1062
LPC Fan Blade	UL24534	GB52575	57687	21596	17813	3783	24580	17600	1484	1062
LPC Fan Blade	UL24534	GB52609	57687	21596	17813	3783	24580	17600	1484	1062
LPC Fan Blade	UL24534	GB52629	57687	21596	17813	3783	24580	17600	1484	1062
LPC Fan Blade	UL24534	GB52547	57687	21596	17813	3783	24580	17600	1484	1062
LPC Fan Blade	UL24534	GB52646	57687	21596	17813	3783	24580	17600	1484	1062
LPC Fan Blade	UL24534	GB52599	57687	21596	17813	3783	24580	17600	1484	1062
LPC Fan Blade	UL24534	GB52642	57687	21596	17813	3783	24580	17600	1484	1062
LPC Fan Blade	UL24534	GB52468	57687	21596	17813	3783	24580	17600	1484	1062
LPC Fan Rotor Disk	UL21343	STDK8159/A	43616	15068	6195	8873	22600	22600	7532	7532
LPC Fan Rotor Shaft	UL27910	PATH4946/A	7282	2975	4	2971	27250	14230	21557	11257

**RB211-535E4-37**  
**LIFE LIMITED PART SUMMARY**  
**S/N 30551**

<b>Acft Reg. / Position:</b>	In Storage	<b>Total Engine Hours:</b>	62913
<b>TAT:</b>	N/A	<b>Total Engine Cycles:</b>	24237
<b>TAC:</b>	N/A	<b>TSLSV:</b>	7282
<b>As of:</b>	8/1/2011	<b>CSLSV:</b>	2975
<b>Status:</b>	Update		

Description	Part Number	Serial Number	Total Hours	Total Cycles	Cycles Plan A	Cycles Plan B	Plan A Limit	Plan B Limit	Remaining Plan A	Remaining Plan B
<b>IPC</b>										
IPC Rotor Shaft, Stages 1-6	UL16758	DN38054	57687	21596	17813	3783	26100	26100	4504	4504
<b>Intermediate Case</b>										
IPC Rear Stub Shaft	UL18796	DAGZ2382	57131	16993	13407	3586	26500	26500	9507	9507
<b>HP Module</b>										
HPC Rotor Disks, Stage 1 & 2	UL11678	MW0262083	7282	2975	4	2971	18030	12600	13775	9626
HPC Rotor Disk, Stage 3	UL29347	DEBH6013	58409	13561	10590	2971	25100	25100	11539	11539
HPC Rear Rotor Shaft Assy	UL18114	DN42299	36745	12570	8787	3783	19630	15710	6116	4895
HPT Disk	UL27681	LDRCZ13886	18847	6887	3104	3783	20000	14700	11749	8636
<i>*Initial inspection of the HPT Disk per AD 2008-20-04 (EASA AD 2006-0182) is required prior to Part CSN 18,000 (11,113 cycles remain) or at the next shop visit where the HPT is removed from the combustor outer casing, whichever occurs first.</i>										
<b>LP / IP Turbine</b>										
LPT Shaft	UL37584	BAEF5540/A	21475	8215	5244	2971	25200	16270	15354	9913
LPT Disk, Stage 1	UL38584	EEBH3658	61350	23471	19688	3783	27650	27650	4179	4179
LPT Disk, Stage 2	UL29029	SETM22660	7282	2975	4	2971	18100	14600	14413	11626
LPT Disk, Stage 3	UL29031	SETY432	57095	19629	15846	3783	25630	25630	6001	6001
IPT Shaft	UL37571	BAVP1731	47029	16492	12709	3783	26500	26500	10008	10008
IPT Disk	UL17774	ADQDY272	59465	21432	18461	2971	26500	26500	5068	5068
Bush Sleeve Housing	FW18125	KY704	7282	2975	4	2971	12000	12000	9025	9025

First Plan A Cycle Limit - 4179 LPT Disk, Stage 1  
First Plan B Cycle Limit - 4179 LPT Disk, Stage 1

*NOTE: The first cycle limit does not include the LPC fan blades as these components can be replaced on-wing and do not require a shop visit.*



**RB211-535E4-37  
LIFE LIMITED PART SUMMARY  
S/N 30547**

<b>Acft Reg. / Position:</b>	N241AL / No. 2	<b>Total Engine Hours:</b>	62696
<b>TAT:</b>	64224:17	<b>Total Engine Cycles:</b>	23962
<b>TAC:</b>	26571	<b>TSLSV:</b>	6681
<b>As of:</b>	8/1/2011	<b>CSLSV:</b>	2844
<b>Status:</b>	Update		

Description	Part Number	Serial Number	Total Hours	Total Cycles	Cycles Plan A	Cycles Plan B	Plan A Limit	Plan B Limit	Remaining Plan A	Remaining Plan B
<b>LPC</b>										
Annulus Filler	UL38852	HLAG2614	22181	9296	7142	2154	12000	12000	2704	2704
Annulus Filler	UL38852	HLAG2537	22181	9296	7142	2154	12000	12000	2704	2704
Annulus Filler	UL38852	DDN866	22181	9296	7142	2154	12000	12000	2704	2704
Annulus Filler	UL38852	HLAG2557	22181	9296	7142	2154	12000	12000	2704	2704
Annulus Filler	UL38852	HLAG2374	22181	9296	7142	2154	12000	12000	2704	2704
Annulus Filler	UL38852	HLAG2555	22181	9296	7142	2154	12000	12000	2704	2704
Annulus Filler	UL38852	HLAG2562	22181	9296	7142	2154	12000	12000	2704	2704
Annulus Filler	UL38852	HLAG2591	22181	9296	7142	2154	12000	12000	2704	2704
Annulus Filler	UL38852	HLAG2559	22181	9296	7142	2154	12000	12000	2704	2704
Annulus Filler	UL38852	HLAG2542	22181	9296	7142	2154	12000	12000	2704	2704
Annulus Filler	UL38852	HLAG2607	22181	9296	7142	2154	12000	12000	2704	2704
Annulus Filler	UL38852	DDQ238	22181	9296	7142	2154	12000	12000	2704	2704
Annulus Filler	UL38852	HLAG2599	22181	9296	7142	2154	12000	12000	2704	2704
Annulus Filler	UL38852	HLAG2553	22181	9296	7142	2154	12000	12000	2704	2704
Annulus Filler	UL38852	HLAG2475	22181	9296	7142	2154	12000	12000	2704	2704
Annulus Filler	UL38852	HLAG2560	22181	9296	7142	2154	12000	12000	2704	2704
Annulus Filler	UL38852	HLAG2587	22181	9296	7142	2154	12000	12000	2704	2704
Annulus Filler	UL38852	DDP373	17838	6485	1996	4489	12000	12000	5515	5515
Annulus Filler	UL38852	HLAG2563	22181	9296	7142	2154	12000	12000	2704	2704
Annulus Filler	UL38852	HLAG2605	22181	9296	7142	2154	12000	12000	2704	2704
Annulus Filler	UL38852	HLAG2579	22181	9296	7142	2154	12000	12000	2704	2704
Annulus Filler	UL38852	HLAG2594	22181	9296	7142	2154	12000	12000	2704	2704
LPC Fan Blade	UL24534	GB52627	54085	21530	19376	2154	24580	17600	2196	1572
LPC Fan Blade	UL24534	GB52427	55981	23000	20846	2154	24580	17600	726	520
LPC Fan Blade	UL24534	GB52695	54085	21530	19376	2154	24580	17600	2196	1572
LPC Fan Blade	UL24534	GB52704	54085	21530	19376	2154	24580	17600	2196	1572
LPC Fan Blade	UL24534	GB52722	54085	21530	19376	2154	24580	17600	2196	1572
LPC Fan Blade	UL24534	GB52600	54085	21530	19376	2154	24580	17600	2196	1572
LPC Fan Blade	UL24534	GB52675	54085	21530	19376	2154	24580	17600	2196	1572
LPC Fan Blade	UL24534	GB52542	55981	23000	20846	2154	24580	17600	726	520
LPC Fan Blade	UL24534	GB52670	54085	21530	19376	2154	24580	17600	2196	1572
LPC Fan Blade	UL24534	GB52496	55981	23000	20846	2154	24580	17600	726	520
LPC Fan Blade	UL24534	GB52569	54085	21530	19376	2154	24580	17600	2196	1572
LPC Fan Blade	UL24534	GB52448	55981	23000	20846	2154	24580	17600	726	520
LPC Fan Blade	UL24534	GB52610	54085	21530	19376	2154	24580	17600	2196	1572
LPC Fan Blade	UL24534	GB52712	54085	21530	19376	2154	24580	17600	2196	1572
LPC Fan Blade	UL24534	GB52721	54085	21530	19376	2154	24580	17600	2196	1572
LPC Fan Blade	UL24534	GB52719	54085	21530	19376	2154	24580	17600	2196	1572
LPC Fan Blade	UL24534	GB52696	54085	21530	19376	2154	24580	17600	2196	1572
LPC Fan Blade	FW12308	RGH30927	11073	4785	2631	2154	24580	17600	18941	13562
LPC Fan Blade	UL24534	GB52733	54085	21530	19376	2154	24580	17600	2196	1572
LPC Fan Blade	UL24534	GB52678	54085	21530	19376	2154	24580	17600	2196	1572
LPC Fan Blade	UL22286	GB84320	37537	14656	12502	2154	24580	17600	9070	6494
LPC Fan Blade	UL22286	GB84170	27522	11296	9142	2154	24580	17600	12430	8900
LPC Fan Rotor Disk	UL21343	STDK8275/A	53561	19736	16896	2840	22600	22600	2864	2864
LPC Fan Rotor Shaft	UL27910	PAVN1716	43017	14937	6195	8742	27250	14230	4314	2253

**RB211-535E4-37**  
**LIFE LIMITED PART SUMMARY**  
**S/N 30547**

<b>Acft Reg. / Position:</b> N241AL / No. 2	<b>Total Engine Hours:</b> 62696
<b>TAT:</b> 64224:17	<b>Total Engine Cycles:</b> 23962
<b>TAC:</b> 26571	<b>TSLSV:</b> 6681
<b>As of:</b> 8/1/2011	<b>CSLSV:</b> 2844
<b>Status:</b> Update	

Description	Part Number	Serial Number	Total Hours	Total Cycles	Cycles Plan A	Cycles Plan B	Plan A Limit	Plan B Limit	Remaining Plan A	Remaining Plan B
<b>IPC</b>										
IPC Rotor Shaft, Stages 1-6	UL30176	DN65329	20876	8084	5244	2840	26100	26100	18016	18016
<b>Intermediate Case</b>										
IPC Rear Stub Shaft	UL20016	DAVR1171/A	14529	5375	894	4481	26500	26500	21125	21125
<b>HP Module</b>										
HPC Rotor Disks, Stage 1 & 2	UL11678	MW0052723	14529	5375	894	4481	18030	12600	10724	7494
HPC Rotor Disk, Stage 3	UL29347	DEB5897	57097	19750	15269	4481	25100	25100	5350	5350
HPC Rear Rotor Shaft Assy	UL18114	MW0287197	6681	2844	4	2840	19630	15710	16077	12867
HPT Disk	UL39767	LDRCZ15477	14529	5375	894	4481	20000	14700	13009	9562
<i>*Initial inspection of the HPT Disk per AD 2008-20-04 (EASA AD 2006-0182) is required prior to Part CSN 18,000 (12,625 cycles remain) or at the next shop visit where the HPT is removed from the combustor outer casing, whichever occurs first.</i>										
<b>LP / IP Turbine</b>										
LPT Shaft	FW30429	SAEF835	6681	2844	4	2840	25200	16270	20797	13427
LPT Disk, Stage 1	UL38584	EEBH3634	60789	23383	18902	4481	27650	27650	4267	4267
LPT Disk, Stage 2	UL29029	SETM10530	14529	5375	894	4481	18100	14600	11651	9398
LPT Disk, Stage 3	UL37349	SEBJ3085	60789	23383	18902	4481	25630	25630	2247	2247
IPT Shaft	UL37571	BAEF4304	60554	22340	17859	4481	26500	26500	4160	4160
IPT Disk	UL17774	ADQDY214	60789	23383	18902	4481	26500	26500	3117	3117
Bush Sleeve Housing	FW18125	KY883	6681	2844	4	2840	12000	12000	9156	9156

First Plan A Cycle Limit - 2247 LPT Disk, Stage 3  
First Plan B Cycle Limit - 2247 LPT Disk, Stage 3

*NOTE: The first cycle limit does not include the LPC fan blades as these components can be replaced on-wing and do not require a shop visit.*