

ENGINE LIFE LIMITED PARTS STATUS – ESN 856136

Engine Installation	
Date:	20-Apr-15
Total Aircraft Time:	42,039
Total Aircraft Cycles:	39,606
Total Engine Time:	49,260
Total Engine Cycles:	34,386

Last Shop Visit	
Date:	28-Apr-10
Total Engine Time:	45,875
Total Engine Cycles:	31,148
Status/Work	Repaired
Accomplished by:	TAP Portugal

Engine Data	
Engine Type:	CFM56-3C-1
ESN:	856136
Date:	1-Aug-18
Total Engine Time:	50,548
Total Engine Cycles:	34,851
TSLSV:	4,673
CSLSV:	3,703
TR CAT:	B

Aircraft Data	
Aircraft Type:	B737-4H6
MSN:	27191
POS:	L/H
Date:	23-Apr-19
Total Aircraft Time:	43,331
Total Aircraft Cycles:	40,073

#	#	#	TOTAL		TOTAL CYCLES CATEGORY			LIMIT CYCLES			REMAINING CYCLES CURRENT		
DESCRIPTION	P/N	S/N	HOURS	CYCLES	A	B	C	A	B	C	A	B	C
Booster Spool	335-009-306-0	PA051028	8,093	5,373	4904	2	0	30000	30000	30000	24,627	24,627	24,627
Stage 1 Fan Disk	335-014-511-0	DD414584	8,093	5,373	4904	2	0	30000	24900	20100	24,627	20,361	16,346
Fan Shaft	335-006-414-0	DE457633	8,093	5,373	4904	2	0	30000	30000	30000	24,627	24,627	24,627
HIGH PRESSURE COMPRESSOR													
HPC Front Shaft	1275M37P02	GWN02N6D	26,264	15,007	14538	2	0	20000	20000	20000	4,993	4,993	4,993
HPC Stage 1-2 Spool	1589M66G02	GWN02766	26,264	15,007	14538	2	0	20000	20000	20000	4,993	4,993	4,993
HPC Stage 3 Disk	1590M59P01	GWN02P5M	26,264	15,007	14538	2	0	20000	20000	20000	4,993	4,993	4,993
HPC Stage 4-9 Spool	1590M29G01	GWN02RC5	26,264	15,007	14538	2	0	20000	20000	15800	4,993	4,993	3,846
HPC CDP seal	1319M25P02	GFF59EGT	26,264	15,007	14538	2	0	20000	18000	15000	4,993	4,447	3,628
HIGH PRESSURE TURBINE													
HPT Front Shaft	1385M90P04	XAE35477	26,264	15,007	14538	2	0	20000	17300	17000	4,993	4,256	4,174
HPT Front Air Seal	1282M72P05	GWN02G49	26,264	15,007	14538	2	0	20000	15800	15100	4,992	3,846	3,655
HPT Disk	1475M29P02	GWN02EC1	26,264	15,007	14538	2	0	20000	18500	16600	4,993	4,583	4,065
HPT Rear Shaft	9514M71P07	TMTMS787	26,264	15,007	14538	2	0	25000	20000	15800	9,993	7,901	6,143
LOW PRESSURE TURBINE													
LPT Stage 1 Disk	301-331-126-0	BB266655	26,264	15,007	14538	2	0	25000	25000	25000	9,993	9,993	9,993
LPT Stage 2 Disk	301-331-227-0	BB345189	26,264	15,007	14538	2	0	25000	25000	25000	9,993	9,993	9,993
LPT Stage 3 Disk	301-331-322-0	BB345199	26,264	15,007	14538	2	0	25000	25000	25000	9,993	9,993	9,993
LPT Stage 4 Disk	301-331-429-0	BB454320	26,264	15,007	14538	2	0	25000	25000	25000	9,993	9,993	9,993
LPT Conical Support	305-056-116-0	BB204715	26,264	15,007	14538	2	0	25000	25000	25000	9,993	9,993	9,993
LPT Shaft	301-330-067-0	PA113755	8,093	5,373	4904	2	0	30000	30000	30000	24,627	24,627	24,627
Stub Shaft	301-330-626-0	BB459355	26,264	15,007	14538	2	0	25000	25000	25000	9,993	9,993	9,993

FIRST LIMITER – HPT FRONT SEAL: 3,846 Cycles (CATB)