

ENGINE MODEL:	CFM56-3C1
SERIAL NUMBER:	857894
TOTAL TIME SINCE NEW:	41,669
TOTAL CYCLES SINCE NEW:	39,876
TIME SINCE SHOP VISIT:	0.00
CYCLES SINCE SHOP VISIT:	0.00
DATA PLATE THRUST RATING:	3C1
EFFECTIVE DATE:	2-Apr-20

ENGINEERING AND PLANNING DIVISION
ENGINE LIFE LIMIT PARTS STATUS



IIN	Description	Part Number	Serial Number	Total Hours	Total Cycles	Total cycles Category					Life limit (cycles) Category			Remaining cycles Category		
						3B1	3B2	3C1	2C1	7B24	3B1	3B2	3C1	3B1	3B2	3C1
211	Booster Spool	335-009-306-0	DE690567	8669	7086	0	7086	0	0	0	30000	30000	30000	22914	22914	22914
213	Fan Disk	335-014-511-0	DC902558	13088	9993	4444	5549	0	0	0	30000	24900	20100	18870	15662	12643
221	Fan Shaft	335-006-414-0	DB687931	26621	21938	19271	2667	0	0	0	30000	30000	30000	8062	8062	8062
312	HPC Front Shaft	1275M37P01	GWNC2542	23358	14873	4088	0	0	10785	0	20000	20000	20000	5127	5127	5127
313	HPC 1-2 Spool	1589M66G02	GWNO4KW8	17876	14054	10187	3867	0	0	0	20000	20000	20000	5946	5946	5946
314	HPC 3 Disk	1590M59P01	GWNO034Y	18387	13303	13303	0	0	0	0	20000	20000	20000	6697	6697	6697
315	HPC 4-9 Spool	1588M89G03	GWNO7F1R	28150	14895	14895	0	0	0	0	20000	20000	15800	5105	5105	4033
316	HPC Rear AirSeal	1319M25P02	GFF5CF8G	12187	12146	4527	7619	0	0	0	20000	18000	15000	7007	6307	5256
521	HPT Front Shaft	1385M90P04	XAE64479	15182	11709	4134	7575	0	0	0	20000	17300	17000	7109	6149	6042
522	HPT Front AirSeal	1282M72P05	GWNO5F2D	15182	11709	4134	7575	0	0	0	20000	15800	15100	6277	4959	4739
525	HPT Disk	1475M29P02	GWNO33WM	17465	14750	12681	2069	0	0	0	20000	18500	16600	5082	4701	4218
526	HPT Rear Shaft	9514M71P07	TMTKA523	20454	14418	11560	2336	522	0	0	25000	20000	15800	9694	7755	6127
542	LPT 1 Disk	301-331-126-0	BA944499	24551	19685	17258	2427	0	0	0	25000	25000	25000	5315	5315	5315
543	LPT 2 Disk	301-331-227-0	BA814549	24551	19685	17258	2427	0	0	0	25000	25000	25000	5315	5315	5315
544	LPT 3 Disk	301-331-322-0	BB160162	24551	19685	17258	2427	0	0	0	25000	25000	25000	5315	5315	5315
545	LPT 4 Disk	301-331-429-0	BA964839	24551	19685	17258	2427	0	0	0	25000	25000	25000	5315	5315	5315
546	LPT Conical Support	305-056-116-0	DA864984	24551	19685	17258	2427	0	0	0	25000	25000	25000	5315	5315	5315
551	LPT Shaft	301-330-067-0	LA061970	24551	19685	17258	2427	0	0	0	30000	30000	30000	10315	10315	10315
552	LPT Stub Shaft	301-330-626-0	DA727872	24551	19685	17258	2427	0	0	0	25000	25000	25000	5315	5315	5315

Felix Pestana
Technical Representative

4/2/2020
DATE: