

**EMERY WORLDWIDE AIRLINES
ENGINE LIMIT REPORT**

02/19 '00 08:55 NO.207 05/05

Appendix 2

ENGINE S/N: <u>692440</u>				MODEL: <u>CFM56-2C-1</u>			ENGINE TOTAL TIME: 35533:15	
							ENGINE TOTAL CYCLES: 13917	
DESC.	MFG'S P/N	S/N	HOURS		CYCLES			REMARKS
			LIMIT	USED	LIMIT	USED	REM.	
<u>Fan Rotor:</u>								
Fan Disk	305-048-821-0C1	JN00403	UNL		25000	13936	11064	
Spool booster	305-028-811-0C1	JN00276	UNL		25000	13258	11742	
Fan Shaft	301-579-120-0C1	JN80943	UNL		25000	13589	11401	
<u>Compr. Rotor</u>								
HCPR Shaft	9511M57P01C1	GWNB0227	UNL		20000	13473	6527	
Spool, Stg 1-2	9992M80G07C1	MPOW7553	UNL		20000	13325	6675	
Disk, Stg 3	9940M55P13C1	GWNC0472	UNL		20000	13473	6527	
Spool, Stg 4-9	9513M93G11C1	GWNE0105	UNL		17300	12637	4663	
Air Seal HCPR	9514M68P01C1Z	MPOP2689	UNL		18500	13473	5027	
<u>HPT Rotor</u>								
Front Shaft	1386M54P01RW	GWNW7261	UNL		17564	12637	4927	
Air Seal HPT	1387M16P03RW	MPOM9226	UNL		15447	14120	1327	
Disk HPT	9514M69P04C1	MPOP3974	UNL		16300	13865	2435	
Rear Shaft	9514M71P04C1	APV19838	UNL		25900	13865	12035	
<u>LPT Rotor</u>								
Disk, Stg 1	301-331-121-0C1	JN00258	UNL		20000	14316	5684	
Disk, Stg 2	301-331-221-0C1	JN00197	UNL		20000	14316	5684	
Disk, Stg 3	301-331-318-0C1	JN00220	UNL		20000	14316	5684	
Disk, Stg 4	301-331-419-0C1	JN00199	UNL		20000	14328	5672	
Conc. Supp.	305-056-108-0C1	JN00240	UNL		20000	14316	5684	
LPT Shaft	301-330-046-0C1	FN00961	UNL		20000	14104	5896	
Stub Shaft	301-330-618-0C1	JN80073	UNL		20000	14106	5894	
AFT Mount	D51B31200-3	254	UNL		30000	13917	16083	

Installed on N8079U Pos. 4

TSSV / CSSV: 10185:15 / 4308

TSI / CSI : 10185:15 / 4308

Airframe Hours: 84447:15

Last Shop Visit: 3/17/93

Installation Date: 3/17/94

Airframe Cycles: 33395

Report Date: 2/17/00

**EMERY WORLDWIDE AIRLINES
ENGINE LIMIT REPORT**

ENGINE S/N: <u>692541</u>			MODEL: <u>CFM56-2C-1</u>			ENGINE TOTAL TIME: 30522:33	
						ENGINE TOTAL CYCLES: 11258	
DESC.	MFG'S P/N	S/N	HOURS		CYCLES		REMARKS
			LIMIT	USED	LIMIT	USED	
<u>Fan Rotor:</u>							
Fan Disk	305-048-821-0	JN81925	UNL		25000	11258	13742
Spool booster	305-026-611-0	JN00458	UNL		25000	11258	13742
Fan Shaft	301-579-120-0	JN95073	UNL		25000	11215	13785
<u>Compr. Rotor</u>							
H CPR Shaft	1275M37P02	GWNGN751	UNL		20000	1786	18214
Spool, Stg 1-2	9992M60G07	MPOB1916	UNL		20000	11546	8454
Disk, Stg 3	9940M55P13	GWNW7992	UNL		20000	11546	8454
Spool, Stg 4-9	1277M97G02	GWNJ8708	UNL		19521	15797	3724
Air Seal HCPR	9514M68P01C1Z	MPOP5584	UNL		18500	11546	6954
<u>HPT Rotor</u>							
Front Shaft	1385M90P01	GWNE9500	UNL		20000	8237	11763
Air Seal HPT	1282M72P03	GWNK4902	UNL		13100	8237	4863
Disk HPT	9514M69P04	MPOP0833	UNL		16300	11546	4754
Rear Shaft	9514M71P04	DED20043	UNL		25900	11546	14354
<u>LPT Rotor</u>							
Disk, Stg 1	301-331-121-0	JN00262	UNL		20000	10180	9820
Disk, Stg 2	301-331-221-0	JN80216	UNL		20000	10180	9820
Disk, Stg 3	301-331-318-0	JN80224	UNL		20000	10180	9820
Disk, Stg 4	301-331-419-0	JN80043	UNL		20000	10180	9820
Conic. Supp.	305-056-106-0	JN81242	UNL		20000	10180	9820
LPT Shaft	301-330-061-0	FN00638	UNL		20000	8992	11008
Stub Shaft	301-330-624-0	JN00371	UNL		20000	8992	11008
AFT Mount	SR08720001-7003	645	UNL		30000	12341	17659

Installed on N8079U Pos. 3

TSSV / CSSV: 3670:44 / 1786

Last Shop Visit: 9/16/97

Report Date: 2/17/00

TSI / CSI: 3670:44 / 1786

Installation Date: 11/7/97

Airframe Hours: 84447:15

Airframe Cycles: 33395

02/19 '00 08:54 NO.207 04/05

APPENDIX 2

**EMERY WORLDWIDE AIRLINES
ENGINE LIMIT REPORT**

ENGINE S/N: 693130				MODEL: <u>CFM56-2C-1</u>			ENGINE TOTAL TIME: 25988:37
							ENGINE TOTAL CYCLES: 9099
DESC.	MFG'S P/N	S/N	HOURS		CYCLES		REMARKS
			LIMIT	USED	LIMIT	USED	
<u>Fan Rotor:</u>							
Fan Disk	305-048-815-0	JN00075	UNL		25000	9099	15901
Spool booster	305-026-611-0	JN00089	UNL		25000	9099	15901
Fan Shaft	301-579-120-0	RO27148	UNL		25000	4482	20518
<u>Compr. Rotor</u>							
H CPR Shaft	9978M30P03	GGDB0086	UNL		20000	9130	10870
Spool, Stg 1-2	9992M60G07	MPOB1258	UNL		20000	7039	12961
Disk, Stg 3	9940M55P08	GGDB0153	UNL		20000	9130	10870
Spool, Stg 4-9	9513M93G08C1V	MPOW6777	UNL		17300	13079	4221
Air Seal HCPR	9514M68P01C1Z	MPOM7747	UNL		18500	9130	9370
<u>HPT Rotor</u>							
Front Shaft	1385M90P01	GWNE5296	UNL		20000	17166	2834
Air Seal HPT	1282M72P05	GWNGP531	UNL		13100	1888	11212
Disk HPT	9514M69P01C1Z	MPOM9911	UNL		12700	9099	3601
Rear Shaft	9514M67P06	APV07087	UNL		25900	9099	16801
<u>LPT Rotor</u>							
Disk, Stg 1	301-331-126-0	BA516832	UNL		20000	1888	18112
Disk, Stg 2	301-331-221-0	JN00151	UNL		20000	9099	10901
Disk, Stg 3	301-331-318-0	JN00081	UNL		20000	9099	10901
Disk, Stg 4	301-331-419-0	JN00064	UNL		20000	9099	10901
Conic. Supp.	305-056-121-0	JN00056	UNL		18000	9099	8901
LPT Shaft	301-330-034-0	FN00105	UNL		20000	9099	10901
Stub Shaft	301-330-628-0	JN00081	UNL		20000	9099	10901
AFT Mount	SR08720001-7003	239	UNL		30000	14893	15107

Installed on N8079U Pos. 2

TSSV / CSSV: 3891:49 / 1888

TSI / CSI: 3891:49 / 1888

Airframe Hours: 84447:15

Last Shop Visit: 8/30/97

Installation Date: 9/4/97

Airframe Cycles: 33395

Report Date: 2/17/00

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APPROX 2

**EMERY WORLDWIDE AIRLINES
ENGINE LIMIT REPORT**

ENGINE S/N: 692476			MODEL: <u>CFM56-2C-1</u>			ENGINE TOTAL TIME: 35171:43	
						ENGINE TOTAL CYCLES: 11192	
DESC.	MFG'S P/N	S/N	HOURS		CYCLES		REMARKS
			LIMIT	USED	LIMIT	USED	
Fan Rotor:							
Fan Disk	305-048-821-0	JN00411	UNL		25000	10454	14546
Spool booster	305-026-611-0	JN00210	UNL		25000	9941	15059
Fan Shaft	301-579-120-0	JN95084	UNL		25000	7402	17598
Compr. Rotor							
HCPR Shaft	1275M37P01	GWNC1758	UNL		20000	9887	10113
Spool, Stg 1-2	9992M80G07	MPOP8901	UNL		20000	9887	10113
Disk, Stg 3	9940M55P13	GWNB5492	UNL		20000	9887	10113
Spool, Stg 4-9	1277M97G01	GWNE0829	UNL		14700	9887	4813
Air Seal HCPR	9514M68P01	MPOP9695	UNL		15700	9887	5813
HPT Rotor							
Front Shaft	1441M26P03	GWNC1899	UNL		9900	5348	4552
Air Seal HPT	1282M72P02	MPOP8916	UNL		13100	9887	3213
Disk HPT	9514M69P06	MPOP7780	UNL		16300	9887	6413
Rear Shaft	9514M71P04	APV22079	UNL		25900	9887	16013
LPT Rotor							
Disk, Stg 1	301-331-121-0	JN00588	UNL		20000	9910	10090
Disk, Stg 2	301-331-221-0	JN80101	UNL		20000	9910	10090
Disk, Stg 3	301-331-318-0	JN00591	UNL		20000	9910	10090
Disk, Stg 4	301-331-419-0	JN80164	UNL		20000	9910	10090
Conic. Supp.	305-056-106-0	JN81417	UNL		20000	9910	10090
LPT Shaft	305-330-061-0	FN00301	UNL		20000	9910	10090
Stub Shaft	301-330-624-0	JN80043	UNL		20000	9910	10090
AFT Mount	SR08720001-7003	011X	UNL		30000	11304	18696

Installed on N8079U Pos. 1

TSSV / CSSV: 1635:27 / 868

TSI / CSI: 1635:27 / 868

Airframe Hours: 84447:15

Last Shop Visit: 11/18/98

Installation Date: 12/7/98

Airframe Cycles: 33395

Report Date: 2/17/00

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