


Organisation  Air India Engineering Services Ltd.		Document Type <b>IAE V2500 A1 ENGINE          INSTALLED MODULE's &amp; LIFE LIMITED PARTS LIFE STATEMENT</b>			Repair Centre Jet Engine OH-Complex IGI Airport, Trm-II, New Delhi - 110037		Statement APPROX. : <input checked="" type="checkbox"/> CORRECT : <input type="checkbox"/> DATED : 23.10.2018		
Reference for Engine Life : As Per RAMCO System of dated 23.10.2018		Rem. Date <b>ON-WING</b>		Reason for Shop Visit / Removal <b>On-Wing. TSN/CSN as on 03rd October, 2018</b>		Life done by engine since " NEW "		Life done by engine since " LAST SV "	
ESN <b>V0026</b>		Ex-A/C <b>VT-ESL#2</b>		ENGINE TSN ( Hrs ) : <b>48618.41</b> ENGINE CSN ( Cys ) : <b>32774</b>		ENGINE TSLSV ( Hrs ) : 2493.14 ENGINE CSLSV ( Cys ) : 2046		Other Details at removal SV NO. : <b>11</b> EGT ( °C ) : Not Recd P.I.R. DTD. : Not Done	

**DETAILS OF MODULES INSTALLED**

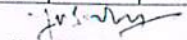
MODULE NAME	ATA	PART NO.	SERIAL NO.	MODULE's					
				TSN (Hrs)	CSN (Cys)	TSL3 (Hrs)	CSL3 (Cys)	Cert. Time (Hrs)	Bal. Life (Hrs)
FAN MODULE	72-31-00	5W0015	R315145	47109.50	31462	6951.35	5072	10000	3048.25
LPC/INT.CASE MODULE	72-32-00	5W0180	320020	48618.41	32774	11139.51	7131	-	-
Fan Frame Assy	72-32-03	5A0405	JIAA052	48618.41	32774	17009.04	10738	OC	-
IGB Sub-Module	72-32-10	5W0099	JIAA0026	48618.41	32774	11139.51	7131	25000	13860.09
LPC Stub Shaft Assy	72-32-50	5W0098	JIA0020	48618.41	32774	11139.51	7131	25000	13860.09
LPC Booster Assy	72-32-80	5W0097	JIA0020	48618.41	32774	11139.51	7131	25000	13860.09
Fan Case Assy	72-32-85	5W0187	JKH085	48618.41	32774	17009.04	10738	OC	-
HPC MODULE	72-41-00	4W6407	410028	47850.59	32677	9183.40	6497	20000	10816.20
DIFF. COMB. GRGUP	72-42-00	2A0500	P420317	48026.25	31722	21506.26	14474	20000	<b>DUE</b>
Diffuser Case Assy	72-42-11	2A2883-01	PGGUJAH3960	48026.25	31722	21506.26	14474	20000	<b>DUE</b>
Outer CC Assy	72-42-61	2A3441-01	PA13238	48492.19	34146	2493.14	2046	10000	7506.46
No.4 Roller Bearing	72-43-13	2A0001	0312	UNK	UNK	2493.14	2046	10000	7506.46
No.4 Brg Rear Sea Assy	72-43-20	2A3544	1982B	32801.57	20812	2493.14	2046	10000	7506.46
HPT STG.1 NOZZLE ASSY	72-44-00	2A4120	P440316	48092.58	32517	2493.14	2046	10000	7506.46
Inner CC Assy	72-44-30	2A2034-001	PA12427	51158.18	33784	2493.14	2046	10000	7506.46
HPT MODULE	72-45-00	2A4223	450329	37496.48	19482	7099.51	5339	10000	2900.09
HPT Case Assy	72-45-21	2A1600	JM0363	37496.48	19482	7099.51	5339	10000	2900.09
LPT MODULE	72-50-00	4W5192	500360	51500.41	34007	22900.20	14485	25000	2099.40
LPT Case Assy	72-50-21	3A0991	M00495	51500.41	34007	22900.20	14485	25000	2099.40
TEC Group/Assy	72-50-53	2A3455-01	PMEWAJ7272	35747.46	22796	18859.50	11717	25000	6140.10
EXT.GEARBOX MODULE	72-60-00	4A1050	600105	51019.39	34528	5502.54	4191	25000	19497.06

NOTE : 1. TSN = Time Since New ; 2. CSN = Cycles Since New ; 3. TSL3 = Time Since L3 Maint. ; 4. CSL3 = Cycles Since L3 Maint.  
 2. Physically verify the PIN & S/N of all parts and intimate immediately of any deviation observed to QA&TS Div., JECC.  
 3. The modules written in BOLD are the main module's whose P/N, S/N & Life are maintained as per the requirement of IAE/AL EEMP. The status of the other module's is being maintained for tracking and record purpose only.

FWD MOUNT :- P/N 740M0006-501 S/N MTH00813 TSO : 2493.14 **DUE FOR OTHER THAN OH INSP.**  
 AFT MOUNT :- P/N 740-2040-503 S/N CUM5194 TSO : 2493.14 **DUE FOR OTHER THAN OH INSP.**  
 ( Quality Assurance & Technical Services Division, Jet Engine Overhaul Complex, IGI Airport, Trm-II, New Delhi - 110 037 )

**DETAILS OF LIFE LIMITED PARTS INSTALLED**

LLP NAME	PART NO.	SERIAL NO.	LLP's				
			TSN (Hrs)	CSN (Cys)	Total Accum. Bumps	Cert. Life (Cys)	Bal. Life (Cys)
FAN Stage 1 Disk	5A1757	RSTDK35561	18321.46	11498	0	20000	8502
LPC Stub Shaft Assy	5A6068	JJF296	11139.51	7131	0	20000	12869
LPC Stg.1.5-2.5 Disk	5R7021	JKH158	11139.51	7131	0	20000	12869
HPC Stage 3-8 Drum	6A8318	RRD4555	17306.49	11117	0	15000	3883
HPC Stage 9-12 Disk Assy	6A7574	RRD135	17306.49	11117	0	15000	3883
HPC Rear Shaft Assy	6A7707	RCQYX4759	16444.58	10869	0	15000	4131
HPC Rear Rotating Seal	6A4113	RCQDY12371	17306.49	11117	0	15000	3883
HPT Stage 1 Hub	2A1801	PKLBH19158	7099.51	5339	0	15000	9661
HPT Stage 1 Outer Air Seal	2A1350	PKLBG55497	7099.51	5339	0	15000	9661
HPT Stage 1 Inner Air Seal	2A3109	PKLBFP7979	7099.51	5339	0	15000	9661
HPT Stage 2 Air Seal	2A4196	PKLBHG1657	7099.51	5339	0	10000	4661
HPT Stage 2 Hub	2A1202	PKLBH35770	7099.51	5339	0	15000	9661
HPT Stage 2 Bld Retn Plate	2A1813	PKLBHU9912	7099.51	5339	0	15000	9661
LPT Stage 3 Disk	3A2513	JM2B79D	22900.20	14485	0	20000	5515
LPT Stage 4 Disk	3A1984	MAD12110	22900.20	14485	0	20000	5515
LPT Stage 5 Disk	3A2430	MAD14998	22900.20	14485	0	20000	5515
LPT Stage 6 Disk	3A2996	MAD17435	22900.20	14485	0	20000	5515
LPT Stage 7 Disk	3A2514	JM2909D	22900.20	14485	0	20000	5515
LPT Stage 3 Air Seal	3A0963	MAA47529	22900.20	14485	0	20000	5515
LPT Stage 4 Air Seal	3A1983	MAA03171	22900.20	14485	0	20000	5515
LPT Stage 5 Air Seal	3A1985	MAA03682	22900.20	14485	0	20000	5515
LPT Stage 6 Inner Air Seal	3A0078	ATP36428	22900.20	14485	0	20000	5515
LPT Stage 6 Air Seal	3A1988	MAD25374	22900.20	14485	0	20000	5515
LPT Stage 7 Air Seal	3A2522	MAD08445	22900.20	14485	0	20000	5515
LPT LP Shaft	5A0892	JJA709	22900.20	14485	0	20000	5515

Checked By :   
 Yogesh K Sahu  
 Sr. A.E. (E-QA&TS)