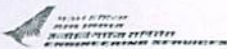
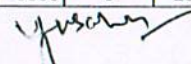


Organisation  Air India Engineering Services Ltd.		Document Type IAE V2500 A1 ENGINE INSTALLED MODULE's & LIFE LIMITED PARTS LIFE STATEMENT								Repair Centre Jet Engine OH Complex IGI Airport, Trml-II, New Delhi - 110037			Statement APPROX. : <input type="checkbox"/> CORRECT : <input checked="" type="checkbox"/> DATED : 10.12.2018						
ESN V0038 W.O. : EWO-		Ex-A/C VT-ESF#2	Rem. Date 14.11.2010		Reason for Shop Visit / Removal HPC LLP's Life Limitation.				Life done by engine since " NEW " ENGINE TSN (Hrs) : 40739.44 ENGINE CSN (Cys) : 27429			Life done by engine since " LAST SV " ENGINE TSLSV (Hrs) : 9683.24 ENGINE CSLSV (Cys) : 5506			Other Details at removal SV NO. : 9 EGT (°C) : Not received P.I.R. DTD. : Not C/o.				
DETAILS OF MODULES INSTALLED										DETAILS OF LIFE LIMITED PARTS INSTALLED									
MODULE NAME	ATA	PART NO.	SERIAL NO.	MODULE's						LLP NAME	Part No.	Serial No.	LLP's						
				TSN (Hrs)	CSN (Cys)	TSL3 (Hrs)	CSL3 (Cys)	Cert. Time (Hrs)	Bal. Life (Hrs)				TSN (Hrs)	CSN (Cys)	Total Accum. Bumps	Cert. Life (Cys)	Bal. Life (Cys)		
FAN MODULE	72-31-00	5W0015	P310191*	34007.05	22258	4168.58	2338	10000	5831.02	FAN	Stage 1 Disk	5A1757	RSTDK12117 *	46498.23	19972	0	20000	28	
LPC/INT.CASE MODULE	72-32-00	5W0180	320038	40739.44	27429	24577.09	15535	-	-	LPC	Stub Shaft Assy	5A6068	JJJC529	15879.19	9401	0	20000	10599	
Fan Frame Assy	72-32-03	5A0407	JIA0074	40739.44	27429	24577.09	15535	OC	-	LPC	Stg.1.5-2.5 Disk	5R7021	JKCTDK8700	15879.19	9401	0	20000	10599	
IGB Sub-Module	72-32-10	5W0099	JIA0038	40739.44	27429	24577.09	15535	25000	422.51	HPC	Stage 3-8 Drum	6A7401	RA1353	24011.16	14995	0	15000	5	
LPC Stub Shaft Assy	72-32-50	5W0098	JIA0038	40739.44	27429	24577.09	15535	25000	422.51	HPC	Stage 9-12 Disk Assy	6A7574	RMW0238413	17369.14	10337	0	15000	4663	
LPC Booster Assy	72-32-80	5W0097	JIA0038	40739.44	27429	24577.09	15535	25000	422.51	HPC	Rear Shaft Assy	6A4150	RCQYX1925 / A	24011.16	14995	0	15000	5	
Fan Case Assy	72-32-85	5W0190	JKH104	40739.44	27429	24577.09	15535	OC	-	HPC	Rear Rotating Seal	6A4113	RCQDY11746	17369.14	10337	0	15000	4663	
HPC MODULE	72-41-00	4W6407	410357	38400.37	25333	17369.14	10337	20000	2630.46	HPT	Stage 1 Hub	2A1801	PKLBD24496	23756.37	14722	0	15000	278	
DIFF. COMB. GROUP	72-42-00	2A0500	P420352	37271.59	24296	9683.24	5506	20000	10316.36	HPT	Stage 1 Outer Air Seal	2A1350	PKLBG49989	9683.24	5506	0	15000	9494	
Diffuser Case Assy	72-42-11	2A2883-01	PA13526	38892.27	26003	9683.24	5506	20000	10316.36	HPT	Stage 1 Inner Air Seal	2A3109	PKLBD03899	23756.37	14722	0	15000	278	
Outer CC Assy	72-42-61	2A3441-002	00042	39734.48	26593	9683.24	5506	10000	316.36	HPT	Stage 2 Air Seal	2A3185	PKLBGR6920	9683.24	5506	0	15000	9494	
No.4 Roller Bearing	72-43-13	2A0003	PGGUAU9746	9683.24	5506	9683.24	5506	10000	316.36	HPT	Stage 2 Hub	2A1202	PKLBDR1969	23756.37	14722	0	15000	278	
No.4 Brg Rear Seal Assy	72-43-20	2A3544	P430091	42588.26	28516	9683.24	5506	10000	316.36	HPT	Stage 2 Bld Retn Plate	2A1813	PKLBD23408	23756.37	14722	0	15000	278	
HPT STG.1 NOZZLE ASSY	72-44-00	2A3800	P440325	37823.05	24497	14523.08	8529	10000	DUE	LPT	Stage 3 Disk	3A2513	JM2168D	9683.24	5506	0	20000	14494	
Inner CC Assy	72-44-30	2A3351-001	PA12543	38793.27	25479	9683.24	5506	10000	316.36	LPT	Stage 4 Disk	3A1984	MTU83205	9683.24	5506	0	20000	14494	
HPT MODULE	72-45-00	2A6700	450079	41203.58	27803	9683.24	5506	10000	316.36	LPT	Stage 5 Disk	3A2430	MAC00423	9683.24	5506	0	20000	14494	
HPT Case Assy	72-45-21	2A1600	JM0084A	41203.58	27803	9683.24	5506	10000	316.36	LPT	Stage 6 Disk	3A1986	MAC00361	9683.24	5506	0	20000	14494	
LPT MODULE	72-50-00	4W5192	500299	37519.42	24935	9683.24	5506	25000	15316.36	LPT	Stage 7 Disk	3A2514	JM2347D	9683.24	5506	0	20000	14494	
LPT Case Assy	72-50-21	3A0991	M00340	37519.42	24935	9683.24	5506	25000	15316.36	LPT	Stage 3 Air Seal	3A0963	MAA02888	9683.24	5506	0	20000	14494	
TEC Group/Assy	72-50-53	4A8025	F12099	40362.46	27235	9683.24	5506	25000	15316.36	LPT	Stage 4 Air Seal	3A1983	MAA03114	9683.24	5506	0	20000	14494	
EXT.GEARBOX MODULE	72-60-00	4A1050-C	600305	34209.59	22906	13910.13	8626	25000	11089.47	LPT	Stage 5 Air Seal	3A1985	MAA03629	9683.24	5506	0	20000	14494	
NOTE : 1. TSN = Time Since New ; 2. CSN = Cycles Since New ; 3. TSL3 = Time Since L3 Maint. ; 4. CSL3 = Cycles Since L3 Maint.										LPT	Stage 6 Inner Air Seal	3A0078	MAA01239	9683.24	5506	0	20000	14494	
2. Physically verify the P/N & S/N of all parts and intimate immediately of any deviation observed to QA&TS Div., JECC.										LPT	Stage 6 Air Seal	3A1988	MTU87991	9683.24	5506	0	20000	14494	
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/IAL EMMP. The status of the other module's is being maintained for tracking and record purpose only.										LPT	Stage 7 Air Seal	3A2522	MTU87798	9683.24	5506	0	20000	14494	
FWD MOUNT :- P/N 740M0006-501 S/N JOS060 TSO : 9683.24 DUE FOR OTHER THAN OH INSP.										LPT	LP Shaft	5A0892	JIJA648	9683.24	5506	0	20000	14494	
AFT MOUNT :- P/N 740-2040-503 S/N JOS060 TSO : 9683.24 DUE FOR OTHER THAN OH INSP.										Checked By :  Yogesh Kumar Sah, Sr.A.E.(E-QA&TS), JECC									
(Quality Assurance & Technical Services Division, Jet Engine Overhaul Complex, IGI Airport, Trml-II, New Delhi - 110 037)																			

* Fan module (along with fan disk) Ex-V0303 was installed on unserviceable ESN V0038 as a dummy on 24.11.2011. Refer DY GM (E-PPC), JECC memo no J/PP/JSV14/623 Dt. 15.11.2011 in this regard.