


Organisation  Air India Engineering Services Ltd.		Document Type IAE V2500 A1 ENGINE INSTALLED MODULE'S & LIFE LIMITED PARTS LIFE STATEMENT Engine Life Refe.: Airbus A-320 Aircraft Engine Replacement Details for the Month of July 2009 .				Repair Centre Jet Engine OH Complex IGI Airport, Trml-II, New Delhi - 110037		Statement APPROX. : <input type="checkbox"/> CORRECT : <input checked="" type="checkbox"/> DATED : 21.08.2009	
ESN	Ex-A/C	Rem. Date	Reason for Shop Visit / Removal	Life done by engine since " NEW "		Life done by engine since " LAST SV "		Other Details at removal	
V0036	VT-EVT#2	21.07.2009	HPC LLP's Life Limitation.	ENGINE TSN (Hrs) : 39746.11		ENGINE TSLSV (Hrs) : 4903.05		SV NO. : 8	
W.O. : EWO-				ENGINE CSN (Cys) : 27175		ENGINE CSLSV (Cys) : 2709		EGT (°C) : Not received P.I.R. DTD. : Not C/o.	

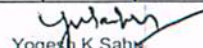
DETAILS OF MODULES INSTALLED										DETAILS OF LIFE LIMITED PARTS INSTALLED								
MODULE NAME	ATA	PART NO.	SERIAL NO.	MODULE'S						LLP NAME	PART NO.	SERIAL NO.	LLP'S					
				TSN (Hrs)	CSN (Cys)	TSL3 (Hrs)	CSL3 (Cys)	Cert. Time (Hrs)	Bal. Life (Hrs)				TSN (Hrs)	CSN (Cys)	Total Accum. Bumps	Cert. Life (Cys)	Bal. Life (Cys)	
FAN MODULE	72-31-00	5W0015	P310026	37698.56	25374	9230.46	5375	10000	769.14	FAN	Stage 1 Disk	5A1757	RSTDK35014	9230.46	5375	0	20000	14625
LPC/INT.CASE MODULE	72-32-00	5W0180	320036	39746.11	27175	10480.37	6045	-	-	LPC	Stub Shaft Assy	5A6068	JJE058	10480.37	6045	0	20000	13955
Fan Frame Assy	72-32-03	5A1773	JIAA066	39746.11	27175	10480.37	6045	OC	-	LPC	Stg.1.5-2.5 Disk	5R7021	JKC1019	10480.37	6045	0	20000	13955
IGB Sub-Module	72-32-10	5W0099	JIA0036	39746.11	27175	10480.37	6045	25000	14519.23	HPC	Stage 3-8 Drum	6A7401	RA1381	21104.46	14947	0	15000	53
LPC Stub Shaft Assy	72-32-50	5W0098	JIA0036	39746.11	27175	10480.37	6045	25000	14519.23	HPC	Stage 9-12 Disk Assy	6A7545	RDN64279	22435.16	14993	0	15000	7
LPC Booster Assy	72-32-80	5W0097	JIA0036	39746.11	27175	10480.37	6045	25000	14519.23	HPC	Rear Shaft Assy	6A4150	RCQYX996 / A	22435.16	14993	0	15000	7
Fan Case Assy	72-32-85	5W0190	JKH101	39746.11	27175	10480.37	6045	OC	-	HPC	Rear Rotating Seal	6A4113	CQDY7956R	22435.16	14993	0	15000	7
HPC MODULE	72-41-00	4W6407	410057	38923.01	27450	9230.46	5375	20000	10769.14	HPT	Stage 1 Hub	2A1801	PKLBEU7716	14740.48	9159	0	15000	5841
DIFF. COMB. GROUP	72-42-00	2A0500	P420324	35447.42	23412	9230.46	5375	20000	10769.14	HPT	Stage 1 Outer Air Seal	2A1350	PKLBEW4580	14740.48	9159	0	15000	5841
Diffuser Case Assy	72-42-11	2A2883-01	PA12401	38496.20	26505	9230.46	5375	20000	10769.14	HPT	Stage 1 Inner Air Seal	2A3109	PKLBET3524	14740.48	9159	0	15000	5841
Outer CC Assy	72-42-61	2A3441-001	PA13221	30768.19	20014	11255.11	6730	10000	DUE	HPT	Stage 2 Air Seal	2A3185	PKLBFP6057	7183.43	4133	0	15000	10867
No.4 Roller Bearing	72-43-13	2A0003	PGGUAN2291	18951.20	11725	9230.46	5375	10000	769.14	HPT	Stage 2 Hub	2A1202	PKLBER6730	14740.48	9159	0	15000	5841
No.4 Brg Rear Seal Assy	72-43-20	2A3544	JEOC/SA/DIFF/307	35447.42	23412	9230.46	5375	10000	769.14	HPT	Stage 2 Bld Retn Plate	2A1813	PKLBFD9414	4903.05	2709	0	15000	12291
HPT STG.1 NOZZLE ASSY	72-44-00	2A5000	JEOC/SA/NGV/0027	32322.20	22483	12619.37	7712	10000	DUE	LPT	Stage 3 Disk	3A2513	JM1083D	12136.34	7079	0	20000	12921
Inner CC Assy	72-44-30	2A2034-001	PJNBAH0131	36995.48	24138	4903.05	2709	10000	5096.55	LPT	Stage 4 Disk	3A1984	MTU11080	12136.34	7079	0	20000	12921
HPT MODULE	72-45-00	2A6200	450059	38558.38	26397	4903.05	2709	10000	5096.55	LPT	Stage 5 Disk	3A2430	MTU10137	12136.34	7079	0	20000	12921
HPT Case Assy	72-45-21	2A1600	JM0057A	38558.38	26397	4903.05	2709	10000	5096.55	LPT	Stage 6 Disk	3A1986	MTU08816	12136.34	7079	0	20000	12921
LPT MODULE	72-50-00	4W6013	500027	37679.03	26091	12136.34	7079	25000	12863.26	LPT	Stage 7 Disk	3A2514	JM1103D	12136.34	7079	0	20000	12921
LPT Case Assy	72-50-21	3A0990	M00062	37679.03	26091	12136.34	7079	25000	12863.26	LPT	Stage 3 Air Seal	3A0963	ATP02757	12136.34	7079	0	20000	12921
TEC Group/Assy	72-50-53	4A8014	F12060	32161.43	21715	12136.34	7079	25000	12863.26	LPT	Stage 4 Air Seal	3A2422	ATP05616	12136.34	7079	0	20000	12921
EXT.GEARBOX MODULE	72-60-00	4A0701	600038	39746.11	27175	10480.37	6045	25000	14519.23	LPT	Stage 5 Air Seal	3A1985	ATP06018	12136.34	7079	0	20000	12921
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 P/N & 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/IAL EMMF. The status of the other module's is being maintained for tracking and record purpose only.										LPT	Stage 6 Inner Air Seal	3A0078	ATP03395	12136.34	7079	0	20000	12921
										LPT	Stage 6 Air Seal	3A1988	ATP07125	12136.34	7079	0	20000	12921
										LPT	Stage 7 Air Seal	3A2522	ATP07478	12136.34	7079	0	20000	12921
										LPT	LP Shaft	5A0892	JJA509	12136.34	7079	0	20000	12921

FWD MOUNT :- P/N 740M0006-501 S/N JOS055 TSO : 4903.05 DUE FOR OTHER THAN OH INSP.

AFT MOUNT :- P/N 740-2040-503 S/N JOS055 TSO : 4903.05 DUE FOR OTHER THAN OH INSP.

(Quality Assurance & Technical Services Division, Jet Engine Overhaul Complex, IGI Airport, Trml-II, New Delhi - 110 037)

Checked By :


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