


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 : 11.12.2018				
ESN V0030 W.O. : 11/915114		Ex-A/C VT-ESI # 1	Rem. Date 18th April'2011	Reason for Shop Visit / Removal High N1 Vibration to 9.9 a/c units during climb at approx FL200. Ground inspection revealed one off annulus filler liberated.		Life done by engine since " NEW "		Life done by engine since " LAST SV "		Other Details at removal SV NO. : 8 EGT (°C) : 33 P.I.R. DTD. :-	
		Reference for Engine Life : Engine Replacement Details for the month of Apr.'2011 recd from QC, NR			ENGINE TSN (Hrs) : 38476.33 ENGINE CSN (Cys) : 26455		ENGINE TSV (Hrs) : 2090.58 ENGINE CSLSV (Cys) : 1269				

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	Not Installed	Not Installed	-	-	-	-	-	-
LPC/INT.CASE MODULE	72-32-00	5W0180	320030	38476.33	26455	11769.14	7162	-	-
Fan Frame Assy	72-32-03	5A0401	JIAA070	38476.33	26455	11769.14	7162	OC	-
IGB Sub-Module	72-32-10	Not Installed	Not Installed	-	-	-	-	-	-
LPC Stub Shaft Assy	72-32-50	Not Installed	Not Installed	-	-	-	-	-	-
LPC Booster Assy	72-32-80	Not Installed	Not Installed	-	-	-	-	-	-
Fan Case Assy	72-32-85	5W0190	JKH165	38476.33	26455	11769.14	7162	OC	-
HPC MODULE	72-41-00	Not Installed	Not Installed	-	-	-	-	-	-
DIFF. COMB. GROUP	72-42-00	Not Installed	Not Installed	-	-	-	-	-	-
Diffuser Case Assy	72-42-11	Not Installed	Not Installed	-	-	-	-	-	-
Outer CC Assy	72-42-61	Not Installed	Not Installed	-	-	-	-	-	-
No.4 Roller Bearing	72-43-13	Not Installed	Not Installed	-	-	-	-	-	-
No.4 Brg Rear Seal Assy	72-43-20	Not Installed	Not Installed	-	-	-	-	-	-
HPT STG.1 NOZZLE ASSY	72-44-00	Not Installed	Not Installed	-	-	-	-	-	-
Inner CC Assy	72-44-30	Not Installed	Not Installed	-	-	-	-	-	-
HPT MODULE	72-45-00	Not Installed	Not Installed	-	-	-	-	-	-
HPT Case Assy	72-45-21	Not Installed	Not Installed	-	-	-	-	-	-
LPT MODULE	72-50-00	Not Installed	Not Installed	-	-	-	-	-	-
LPT Case Assy	72-50-21	Not Installed	Not Installed	-	-	-	-	-	-
TEC Group/Assy	72-50-53	Not Installed	Not Installed	-	-	-	-	-	-
EXT.GEARBOX MODULE	72-60-00	Not Installed	Not Installed	-	-	-	-	-	-

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	Not Installed	Not Installed	-	-	-	-	-
LPC Stub Shaft Assy	Not Installed	Not Installed	-	-	-	-	-
LPC Stg.1.5-2.5 Disk	Not Installed	Not Installed	-	-	-	-	-
HPC Stage 3-8 Drum	Not Installed	Not Installed	-	-	-	-	-
HPC Stage 9-12 Disk Assy	Not Installed	Not Installed	-	-	-	-	-
HPC Rear Shaft Assy	Not Installed	Not Installed	-	-	-	-	-
HPC Rear Rotating Seal	Not Installed	Not Installed	-	-	-	-	-
HPT Stage 1 Hub	Not Installed	Not Installed	-	-	-	-	-
HPT Stage 1 Outer Air Seal	Not Installed	Not Installed	-	-	-	-	-
HPT Stage 1 Inner Air Seal	Not Installed	Not Installed	-	-	-	-	-
HPT Stage 2 Air Seal	Not Installed	Not Installed	-	-	-	-	-
HPT Stage 2 Hub	Not Installed	Not Installed	-	-	-	-	-
HPT Stage 2 Bld Retn Plate	Not Installed	Not Installed	-	-	-	-	-
LPT Stage 3 Disk	Not Installed	Not Installed	-	-	-	-	-
LPT Stage 4 Disk	Not Installed	Not Installed	-	-	-	-	-
LPT Stage 5 Disk	Not Installed	Not Installed	-	-	-	-	-
LPT Stage 6 Disk	Not Installed	Not Installed	-	-	-	-	-
LPT Stage 7 Disk	Not Installed	Not Installed	-	-	-	-	-
LPT Stage 3 Air Seal	Not Installed	Not Installed	-	-	-	-	-
LPT Stage 4 Air Seal	Not Installed	Not Installed	-	-	-	-	-
LPT Stage 5 Air Seal	Not Installed	Not Installed	-	-	-	-	-
LPT Stage 6 Inner Air Seal	Not Installed	Not Installed	-	-	-	-	-
LPT Stage 6 Air Seal	Not Installed	Not Installed	-	-	-	-	-
LPT Stage 7 Air Seal	Not Installed	Not Installed	-	-	-	-	-
LPT LP Shaft	Not Installed	Not Installed	-	-	-	-	-

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 EMMP. The status of the other module's is being maintained for tracking and record purpose only.

NOTE : The engine is lying in a disassembled state with only LPC/Int.Case left (no sub-modules IGB, Stub Shaft Assy, Booster or LLP's/other parts installed).

Checked By :



Yogesh K. Sahu, Sr.AME (QA&TS), JECC