


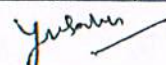
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|--|--|--|--|---|--|---|--|--|--|
| Organisation  Air India Engineering Services Ltd. | | Document Type IAE V2500 A1 ENGINE INSTALLED MODULE'S & LIFE LIMITED PARTS LIFE STATEMENT | | | | Repair Centre Jet Engine OH Complex IGI Airport, Trml-II, New Delhi - 110037 | | Statement APPROX. : <input type="checkbox"/> CORRECT : <input checked="" type="checkbox"/> DATED : 11.12.2018 | |
| Reference for Engine Life : Engine replacement details for the month of Mar.'2015 recd from QC, NR | | Rem. Date 07th Mar.'2015 | | Reason for Shop Visit / Removal HPC LLP's Life Limitation | | Life done by engine since " NEW " | | Life done by engine since " LAST SV " | |
| ESN V0027 W.O. : EWO-000359-15 | | Ex-A/C VT-EPI#2 | | ENGINE TSN (Hrs) : 48517.44 ENGINE CSN (Cys) : 32810 | | ENGINE TSLSV (Hrs) : 7495.21 ENGINE CSLSV (Cys) : 4813 | | Other Details at removal SV NO. : 8 EGT (°C) : -3 P.I.R. DTD. : 21.09.2015 | |

| 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 | Not Installed | Not Installed | - | - | - | - | - | - | FAN | Stage 1 Disk | Not Installed | Not Installed | - | - | - | - | - | - |
| LPC/INT.CASE MODULE | 72-32-00 | 5W0180 | 320027 | 48517.44 | 32810 | 28539.51 | 17804 | - | - | LPC | Stub Shaft Assy | 5A6068 | JJJC488 | 20830.01 | 12812 | 0 | 20000 | 7188 | - |
| Fan Frame Assy | 72-32-03 | 5A0401 | JIAA064 | 48517.44 | 32810 | 28539.51 | 17804 | OC | - | LPC | Stg.1.5-2.5 Disk | 5R7021 | JKCTDK8724 | 20830.01 | 12812 | 0 | 20000 | 7188 | - |
| IGB Sub-Module | 72-32-10 | 5W0099 | JIA0027 | 48517.44 | 32810 | 28539.51 | 17804 | 25000 | DUE | HPC | Stage 3-8 Drum | Not Installed | Not Installed | - | - | - | - | - | - |
| LPC Stub Shaft Assy | 72-32-50 | 5W0098 | JIA0027 | 48517.44 | 32810 | 28539.51 | 17804 | 25000 | DUE | HPC | Stage 9-12 Disk Assy | Not Installed | Not Installed | - | - | - | - | - | - |
| LPC Booster Assy | 72-32-80 | 5W0097 | JIA0027 | 48517.44 | 32810 | 20830.01 | 12812 | 25000 | 4169.59 | HPC | Rear Shaft Assy | Not Installed | Not Installed | - | - | - | - | - | - |
| Fan Case Assy | 72-32-85 | 5W0190 | JKH090 | 48517.44 | 32810 | 28539.51 | 17804 | OC | - | HPC | Rear Rotating Seal | Not Installed | Not Installed | - | - | - | - | - | - |
| HPC MODULE | 72-41-00 | Not Installed | Not Installed | - | - | - | - | - | - | HPT | Stage 1 Hub | Not Installed | Not Installed | - | - | - | - | - | - |
| DIFF. COMB. GROUP | 72-42-00 | Not Installed | Not Installed | - | - | - | - | - | - | HPT | Stage 1 Outer Air Seal | Not Installed | Not Installed | - | - | - | - | - | - |
| Diffuser Case Assy | 72-42-11 | Not Installed | Not Installed | - | - | - | - | - | - | HPT | Stage 1 Inner Air Seal | Not Installed | Not Installed | - | - | - | - | - | - |
| Outer CC Assy | 72-42-61 | Not Installed | Not Installed | - | - | - | - | - | - | HPT | Stage 2 Air Seal | Not Installed | Not Installed | - | - | - | - | - | - |
| No.4 Roller Bearing | 72-43-13 | Not Installed | Not Installed | - | - | - | - | - | - | HPT | Stage 2 Hub | Not Installed | Not Installed | - | - | - | - | - | - |
| No.4 Brg Rear Seal Assy | 72-43-20 | Not Installed | Not Installed | - | - | - | - | - | - | HPT | Stage 2 Bld Retn Plate | Not Installed | Not Installed | - | - | - | - | - | - |
| HPT STG.1 NOZZLE ASSY | 72-44-00 | Not Installed | Not Installed | - | - | - | - | - | - | LPT | Stage 3 Disk | Not Installed | Not Installed | - | - | - | - | - | - |
| Inner CC Assy | 72-44-30 | Not Installed | Not Installed | - | - | - | - | - | - | LPT | Stage 4 Disk | Not Installed | Not Installed | - | - | - | - | - | - |
| HPT MODULE | 72-45-00 | Not Installed | Not Installed | - | - | - | - | - | - | LPT | Stage 5 Disk | Not Installed | Not Installed | - | - | - | - | - | - |
| HPT Case Assy | 72-45-21 | Not Installed | Not Installed | - | - | - | - | - | - | LPT | Stage 6 Disk | Not Installed | Not Installed | - | - | - | - | - | - |
| LPT MODULE | 72-50-00 | Not Installed | Not Installed | - | - | - | - | - | - | LPT | Stage 7 Disk | Not Installed | Not Installed | - | - | - | - | - | - |
| LPT Case Assy | 72-50-21 | Not Installed | Not Installed | - | - | - | - | - | - | LPT | Stage 3 Air Seal | Not Installed | Not Installed | - | - | - | - | - | - |
| TEC Group/Assy | 72-50-53 | Not Installed | Not Installed | - | - | - | - | - | - | LPT | Stage 4 Air Seal | Not Installed | Not Installed | - | - | - | - | - | - |
| EXT.GEARBOX MODULE | 72-60-00 | Not Installed | Not Installed | - | - | - | - | - | - | LPT | Stage 5 Air Seal | 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., JEOC. 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 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 : The engine is lying in a disassembled state.

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

Checked By : 
 Yogesh K. Sahu, Sr.AME (QA&TS), JEOC