

ORGANISATION	ESN <b>V0073</b>	<b>DETAILS OF MODULES AND THE LIFE LIMITING PARTS FITTED ON THE ENGINE AT PRESENT</b>  Last Shop Visit TSN/CSN : 34495.15/23294Hrs/Cys/ Release Date :09.07.2009 Reason for Last SV: B.SI. Failure ( Wear on qty. 3 HPC Stg. 6 blades beyond AMM limits & tip missing , Subsequent damage on HPC Stg. 8 blades observed ) Date of Rem.:07.11.2008	ENGINE TYPE <b>PHOENIX ENGINE</b> <b>IAE V2500- A1</b>	Removal Date / Place <b>24.03.2013</b>	ENGINE TSN / CSN (Hrs/Cys) <b>43651.08 / 28540</b>	
	Ex-A/C		ENGINE TSLV/CSLV (Hrs/Cys) <b>9155.53 / 5246</b>	REASON FOR ENGINE SHOP VISIT.  <b>LPT LLP's Limitation.</b>		
			EGT Margin (Prior to Rem.): 6.0°C	Correct TSN /CSN as per Engine Replacement Details For The Month Of July 2012		
			<b>CURRENT STATUS AS ON 10.10.2016</b>			
			EGT AT S.L./ 30 °C on last Shop Visit :38.0°C			

DETAILS OF MODULES AS FITTED ON ENGINE AT PRESENT										DETAILS OF LIFE LIMITING PARTS														
S. No.	MODULE NOMENCLATURE	ATA	P/N	S/N	LIFE DONE BY MODULE				MODULE 's CERT. SOF TIME (HRS)	BALL . LIFE ( HRS )	LLP's NOMENCLATURE	PART NUMBER	SERIAL NUMBER	Life Done By LLP TSN	LLP LIFE AT REM.									
					TSN ( HRS )	CSN ( CYS )	TSL3 ( HRS )	CSL3 ( CYS )							Completed ( CYS )	Total BUMPS Accum.	Certified ( CYS )	Balance ( CYS )						
Module last maint. Status at the time of release/module change.																								
1	<b>FAN MODULE</b> Module: L2	723100	5W0015		42867.50	27616	16373.53	9349	10000	DUE	FAN	Stage 1 Disc	5A1757	15999.43	9548	0	20000	10452						
2	<b>LPC/INT CASE</b> Fan Frame IGB Stub Shaft Assy LPC Booster Fan Case	723200 723203 723210 723250 723280 723285	5W0180 5A0405 5W0099 5W0098 5W0097 5W0190		43651.08 43651.08 43651.08 43651.08 43651.08 43651.08	28540 28540 28540 28540 28540 28540	14664.31 31692.58 14664.31 14664.31 14664.31 31692.58	8551 19393 8551 8551 8551 19393	On Cond. 25000 25000 25000 25000 On Cond.	- 10335.29 10335.29 10335.29 -	LPC	Stub Shaft Stg.1.5-2.5 Disk	5A6068 5R7021	14664.31 14664.31	8551 8551	0 0	20000 20000	11449 11449						
											HPC	Stage 3 - 8 Drum Stage 9 - 12 Drum Rear Shaft Rear Rotating Seal	6A8236 6A7574 6A7707 6A4113	22184.06 22184.06 22184.06 22184.06	13455 13455 13455 13455	0 0 0 0	15000 15000 15000 15000	1545 1545 1545 1545						
											HPT	Stage 1 Hub # Stage 1 Outer Seal Stage1 Inner Seal Stage 2 Air Seal Stage 2 Hub # Stg.Bld. Ret. Pplate	2A1801 2A1350 2A3109 2A4196 2A1202 2A1813	9155.53 9155.53 9155.53 9155.53 9155.53 9155.53	5246 5246 5246 5246 5246 5246	0 0 0 0 0 0	15000 15000 15000 10000 15000 15000	9754 9754 9754 4754 9754 9754						
3	<b>HPC MODULE</b> Module: L2	724100	4W6407		44135.37	28433	22184.06	13455	20000	2815.54														
4	<b>DIFF COMB GR.</b> Diff. Case Assy Outer CC Assy No.4 Roller Bearing No.4 Rear Seal Assy Diffuser Module: L2, O.C.C. : L2, No.4 Brg: L3, R.S. Assy.: L2	724200 724211 724261 724313 724320	2A0500 2A2883-01 2A3441-01 2A0001 2A3544		47757.41 47757.41 42039.20 20831.54 47901.56	32180 32180 27684 12421 32157	14967.41 14967.41 18208.32 9155.53 14967.41	8648 8648 10669 5246 8648	20000 20000 10000 10000 10000	5032.19 5032.19 DUE 844.07 DUE		LPT	Stage 3 Disk Stage 4 Disk Stage 5 Disk Stage 6 Disk Stage 7 Disk Stage 3 Air Seal Stage 4 Air Seal Stage 5 Air Seal Stage 6 Inn Air Seal Stage 6 Air Seal Stage 7 Air seal LP Shaft	3A0713 3A0794 3A0795 3A0066 3A2514 3A0963 3A0792 3A1985 3A0078 3A1988 3A2522 5A0892	32171.58 32171.58 32171.58 31692.58 14664.31 31692.58 32171.58 14664.31 32171.58 14664.31 14664.31 32171.58	19996 19996 19996 19393 8551 19393 19996 8551 19996 8551 8551 19996	0 0 0 0 0 0 0 0 0 0 0 0	20000 20000 20000 20000 20000 20000 20000 20000 20000 20000 20000 20000	4 4 4 607 11449 607 4 11449 4 11449 11449 4					
5	<b>STG.1 NOZZLE ASY.</b> Inner CC Assy Stg. 1 NGV Module: L2, I.C.C Module : L2	724400 724430	2A5000-001 2A3351-01		45515.30 39179.15	29197 25549	14265.00 14265.00	7972 7972	10000 10000	DUE DUE														
6	<b>HPT MODULE</b> HPT Case Assy Module:L3, Case:O/H (P&W)	724500 724521	2A4223 2A1600		45935.08 41801.27	28556 27327	9155.53 9155.53	5246 5246	10000 10000	844.07 844.07														
7	<b>LPT MODULE</b> LPT Case Assy TEC Group / Assy Module:L2, Case: L1, TEC-L2	725000 725021 725050 725053	4W6013 3A0990 4A8018		43651.08 31692.58 43342.57	28540 19393 27679	14664.31 14664.31 14664.31	8551 8551 8551	25000 25000 25000	10335.29 10335.29 10335.29														
8	<b>ACC. GEARBOX</b> Module: L1.	726000	4A1050		44135.20	28091	14664.31	8551	25000	10335.29														
NOT 1. TSN - TIME SINCE NEW CSN - CYCLES SINCE NEW TSL3 - TIME SINCE LAST REFURBISHMENT CSL3 - CYCLES SINCE LAST REFURBISHMENT. 4.###: Unknown.										# 1. HPT Stg. 1 Hub to be sent for FAA AD 99-25-03. No # 2. HPT Stg. 2 Hub to be sent for FAA AD 99-25-03. No 3. FWD Mount (TSO), CUM6128, 740-2010-503 11106.25 Hrs Other Than O/H 4. AFT Mount (TSO),CUM5128, 740-2040-503 11106.25 Hrs Other Than O/H														

2.The P/N & S/N of Modules as well as of corresponding LLP's as given above must be physically verified with that actually on the engine.Any deviation should be immediately brought to the notice of this office.  
 3.The modules that are written in bold are the main modules whose life & P/N,S/N are maintained as per IAE/IAL MMP & IAE EM.While status of other modules is maintd. for tracking & record purpose only.  
 5. THE TSN/CSN & TSL3/CSL3 OF THE MODULE & EACH INDIVIDUAL MODULE / LLP AS GIVEN ABOVE ARE CALCULATED AS PER THAT PROVIDED BY A320 QA&TS, NR.

Checked By  
