Aircraft Data & Report As At (Date)	16-11-2015

Aircraft Identification	
Manufacturer:	Airbus
Type & Model:	A321-231
Construction / Line Number:	Not Applicable
Date Of Manufacture:	**27/05/2003**
Aircraft Operating Limitation:	Refer to A321-231 Airplane Flight Manual- Limitation Chapter

Principal Operating Weights	
Maximum Taxi Weight:	89400 Kg
Maximum Take-Off Weight:	89000 Kg
Maximum Landing Weight:	77800 Kg
Zero Fuel Weight:	73800 Kg
Operating Weight:	53540 Kg
Empty Weight:	50422 Kg
Weighing Report Reference	
Last Weighing:	21/05/2015
Weighing Interval:	4 years

Fuel Data	
Fuel Capacity:	18960 Kg
Auxiliary Fuel :	NIL

ETOPS Capability (If Applicable)	
ETOPS Certificated:	NO
Number Of Minutes:	

Airstairs	
Are Forward / Aft Airstairs Fitted:	NO

Interior Configuration	
AIRCRAFT INTERIOR FULLY REFURBISHED IN MAY 2015	
Passenger Seating	
Total Seats Certified:	149
Current Passenger Seating:	149
Present Configuration F / J /Y	31 J/ 118Y
Business Class Seat Type	RECARO 4420B
Economy Class Seat Type	SICMA Skylight SK Evolution
IFE system:	
Manufacturer	THALES
Type	iSeries
Configuration	J/C:i4000(AVOD)/ Y/C:i3000(in seat video)

Other (Special) Configuration Details	**Total**	**FWD**	**AFT**	**MID**
Toilets (FWD / AFT)	4	2	2	
Galleys: (FWD / MID / AFT)	3	G1/G2	G4	
Trolleys	21	13	8	
Standard Units	28	17	11	
Ovens	5	1	4	
Beverage makers/Espresso Makers	3/1	1/1	2	
Chillers	2	1	1	

Airframe Status	
Data As Of Date:	16-11-2015
Total Airframe Hours	34,753
Total Cycles (Landings):	18,141
Time Since Last Major Overhaul:	6.17 months
Last Major Overhaul Accomplished:	C8/12YRS (12-05-2015)
Next Major Overhaul:	C4/6 YRS (DUE ON 11-05-2021)
Time To Next Major Overhaul:	65.83 months

Airframe Maintenance Program					
Check Type		**A' / Equivalent**	**B' / Equivalent**	**C' / Equivalent**	**D' / Equivalent**
Time Between Overhaul	Hours	750		7500	N/APPL
	Cycles	750		5000	N/APPL
	Calendar (Month)	4		24 months	72/144
Time Since Last Check	Hours	112		1360	1360
	Cycles	84		807	807
	Calendar (Month)	0.63		6.17	6.17
Next Scheduled Check due	Hours	638		6140	N/APPL
	Cycles	666		4193	N/APPL
	Calendar (Month)	3.37		17.83	65.83

Additional Structural Inspections	
Ageing Aircraft Programme:	As in Airbus MPD
Corrosion Prevention & Control Programme:	As in Airbus MPD
Supplemental Structural Inspections:	As in Airbus MPD

Titled or Installed Engines			
Engine Type And Model:	**IAE V2533-A5**	**No 1**	**No 2**
Total Time:	Engine Fhrs	28926	31966
Total Cycles:	Engine Cycles	13752	16309
Time Since Shop Visit	Engine Fhrs	2814	4809
Time To Overhaul/Shop Visit:		On Condition	On Condition
Time To Engine Limiter:		Not Applicable	Not Applicable
Cycles To Engine Limiter:	Engine Cycles	5828	3691
Engine Cycles Limiter:		LPT st. 6 inner seal	Many LLPs
Time Since HSI:	Engine Fhrs	See TSSV	See TSSV
'H S I Frequency:	Engine Fhrs	On Condition	On Condition
Engine Build Standard / TBO:	Avr. 5000 Cycles		

Auxiliary Power Unit (APU) (If Applicable)		
Manufacturer:	Hamilton Sundstrand (APIC)	
Type And Model:	APS3200	
Total Time:	25794 APU Hrs	
Total Cycles:	20906 APU Cycles	
Time Since Shop Visit:	118 APU Hrs	
Cycles Since Shop Visit:	108 APU Cycles	
Average Time/Cycles Between Removals:	7500 APU Hrs	
Current Overhaul Facility:	Hamilton Sundstrand- Poland	

Landing Gears			
Current Overhaul Facility:	LHT		
Nose Gear			
Part Number	D23589520-7		
Serial Number	B1363		
Time Since New	35385H/18056C		
TBO	10 Yrs/ 20,000 Cycles		
Time/Cycle/Days since Last OH	5730H/3644C/931Days		
Scrap Life	60000 Fhrs/ 48000 F-Cycles		
Main Gear		**Left Hand**	**Right Hand**
Part Number		201585003	201585004
Serial Number		MDG-0322	MDG-0323
Time Since New		35385H/18056C	35385H/18056C
Time Between Overhaul		10 Yrs/20000 C	10 Yrs/20000 C
Time/Cycle/Days since Last OH		5730H/3644C/931Days	5730H/3644C/931Days
Scrap Life	60000 Fhrs/ 48000 F-Cycles	see column to left	see column to left

Principal Radio And Avionics Equipment			
Equipment	**Model/Part No.**	**Manufacturer**	**Quantity**
Ata Chapter 22 – Auto Flight			
Flight Control Unit (FCU)	C12850BC02	THALES AVIONICS	one
Flight Management and Guidance Computer (FMGC)	C13042BA04	THALES AVIONICS	two
* FMGC is with Honeywell PEGASUS FMS Release 1A			
Flight Augmentation Computer (FAC)	B397BAM0620	THALES AVIONICS	two
Multi-purpose ontrol Display Unit (MCDU)	4077880-962	HONEYWELL	two

Ata Chapter 23 – Communications			
Pre-Amplifier Module	93A150-20	L3 Communications	one
HF Transceiver			Not Installed
VHF Transceiver	064-50000-2051	HONEYWELL	three
Cockpit Voice Recorder (CVR)	980-6022-001	HONEYWELL	one
SELCAL Code- Panel	BC2065C	TEAM	one
Audio Management Unit (AMU)	AMU2790CB06	TEAM	one
Radio Management Panel (RMP)	C12848AA01	THALES AVIONICS	three
Ata Chapter 31 – Indicating And Recording			
Flight Data Recorder	980-4700-042	HONEYWELL	one
Flight Data Interface Management Unit (FDIMU)	ED48A100	SFIM	one
Accelerometer	3001-01-111	AMETEK	one
Control Panel- ECAM	35-0L0-1001-04	Airbus Avionics	one
Flight Warning Computer (FWC)	350E053021212	Airbus Avionics	two
System Data Acquisition Computer (SDAC)	350E5500202	Airbus Avionics	two
Display Units	3907130402	THALES AVIONICS	six
Display Management Computer (DMC)	9615325060	THALES AVIONICS	three
Ata Chapter 34 – Navigation			
MMR-Receiver	TLS755-01-0101B	THALES AVIONICS	two
GPWS Computer	965-1676-003	HONEYWELL	one
Air Data and Inertial Reference Unit (ADIRU)	HG2030AD11	HONEYWELL	three
DME	066-50013-0202	HONEYWELL	two
Radio Altimeter	066-50007-0232	HONEYWELL	two
Weather Radar	066-50008-0409	HONEYWELL	two
TCAS Computer (TCAS 7.1)	940-0351-001	HONEYWELL	one
ATC Transponder	066-01127-1402	HONEYWELL	two
Marker Beacon Receiver (VOR)	066-50012-0202	HONEYWELL	two
ADF Receiver	066-50014-0202	HONEYWELL	one
ATA Chapter 46 – Information System			
Air Traffic Service Unit (ATSU)	LA2T0G21006CA10	Airbus Avionics	one
DCDU	401MFD4-3	GE Aviation	Two

AIRCRAFT IS EQUIPPED FOR FANS B+

Accidents/Incidents/Repairs & Modifications	
Number Of Significant Accident/Incidents:	none
Number Of Major Repairs Or Modification:	none
Dent & Buckle Chart Reference	Available in aircraft log book in cockpit

Any Period Of Storage Details	
Period Of Aircraft/Engines Storage:	NIL
Location: Period(S):	 From: To:

Q:Does The Aircraft Have A Complete Technical History From Manufacture?
A: YES
Q:Are All Records And Documentation In Order And Up Dated On A Regular Basis?
A: YES
Q:Is There Are Any Reason Why The Aircraft Should Or Could Not Be Sold Or Transferred To Another Operator With Regard To The Content
A: NO