

SPECIFICATIONS



A321-200

AIRCRAFT GENERAL INFORMATION	
Aircraft Model	A321-211
Manufacturer Serial Number	1503
Manufacture Date	11-MAY-2001
Aircraft Registration	OE-IIL
Engines Model	CFM56-5B3/3
APU Model	GTCP 131-9A

POST-CONVERSION DETAILS	
Maximum Payload	59,680 lbs / 27,070 kg (WW 000)
Total Cargo Volume	7,6963 Cu. Ft. / 225 Cu. M.
Total Containerized Volume	7,280 Cu. Ft. / 206 Cu. M.
Cargo Positions	14 "A" Code 88" x 125"
Extras	Dual Locks for PAG netted pallets Full size L1/R1 doors retained Crew galley with baggage stowage Cargo Loading System (CLS)

All data provided in the section titled "Post-Conversion Details" is provisional and subject to change based on the conversion performed by the conversion house.

AIRFRAME	
Total Airframe Hours	48,378
Total Cycles	23,318
Noise Compliance	III
Sharklets	No
Approach Category	III
ETOPS Capability	Not Capable
MTOW MZFW MLW	89,000 kgs 71,500 kgs 75,500 kgs

AIRFRAME MAINTENANCE STATUS			
Type of Check	Interval	Last Check	Next Check
C Check	36 Months	11 / 02 / 2019	11 / 02 / 2022
6Y Structural	72 Months	11 / 02 / 2018	11 / 02 / 2025
12Y Structural	144 Months	24 / 02 / 2013	24 / 02 / 2025

ENGINE DETAILS	ENGINE 1	ENGINE 2
Make & Model	CFM56 - 5B3/3	CFM56 - 5B4/3
Serial Number	779491	697604
Date of Manufacture	19-Jun-2003	21-Aug-2014
Max Certified Thrust	32,000 lbs	33,000 lbs
Current Operating Thrust	32,000 lbs	33,000 lbs
TSN	42,579	34,118
CSN	17,875	13,653
Lowest Cycles Remaining	7,125	6,347

Engine Maintenance Status		
Last PRSV	10-Feb-2017	N/A
TSLPR	2,696	N/A
CSLPR	981	N/A

APU DETAILS	
Manufacturer	Honeywell
Model	GTCP 131-9A
MSN	R-2252
TSN CSN	23,352
	28,822
APU Maintenance Status	
Last Heavy SV Date	22-Mar-2019
TLSV	2,796
CSLSV	3,476

LANDING GEAR STATUS			
POS	Nose	Left Main	Right Main
Part No.	D23589520-11	201585003	201585004
Serial No.	B-582	M-DG-0078	M-DG-0055
CSN	16,204	28,355	24,622
Interval (Months/Cycles)	120 / 20,000	120 / 20,000	120 / 20,000
Last Overhaul Date	10-Sep-2019	30-Nov-2010	30-Nov-2010
CSLSV	1	1	1
Description	Manufacturer	Details	Quantity
MLG Brakes	Safran Landing Sys.	C20534100	4
	Brake Type	Carbon	
	Brake Fans	Yes	
NLG Wheels	BF Goodrich	3-1531-3	2
MLG Wheels	Safran Landing Sys.	C20500100	4

INTERIOR			
Cabin Interior		Details	
Stretcher Capable		Yes	
Interior Placards & Signs		English Language Only	
Secure Cockpit Door Fitted		Yes	
Seats & Lavatories	Feature	Quantity	
Center Life Raft Storage	No		
Lavatory Qty		3	
Lavatory System	Vacuum-Flush		
Handicapped Enabled Lavatory Qty		3	
Baby Changing Table Qty		3	
IFE & ELT	Feature	Details	Quantity
Fixed ELT	ECA Aerospace SASU	95N6088	1
	Manual/Automatic	Automatic	
	Cockpit Switch	Yes	
Portable ELT	KANNAD	S1823502-03	1
	Manual/Automatic	Automatic	
Passenger Entertainment Audio		None	
Passenger Entertainment Video		None	

FUEL SYSTEM	
Description	Details
Fuel Qty Indication Units	Kilos
Tank Capacity	21,353 Kgs
AUX Tanks	Yes
AUX Tanks Details	2 ACT's
Dipstick Calibration	Units

MAJOR AVIONICS EQUIPMENT

DESCRIPTION	MANUFACTURER/ FEATURE	DETAILS	QTY
Auto Flight			
Flight Augmentation Computer	Thales	B397BAM0624	2
Flight Control Unit	Thales	C12850BC02	1
Flight Management and Guidance Computer	Thales	C13042AA04	2
Communications			
Cockpit Security Camera	Airbus		1
	Camera Display Location	Cockpit and Cabin entrance area	
CVR	Honeywell	980-6022-001	1
	Duration	120 mins	
	Cockpit Switch	Yes	
	Manual On / Auto off Type Switch	Yes	
	Solid State	Yes	
HF Transceiver	Honeywell	964-0452-001	2
Radio management Panel	Thales	C12848CA01	3
SELCAL Decoder	TEAM-COBHAM AVIONICS	BC2065C	1
VHF Transceiver	Honeywell	064-50000-0505	2
	FM Immune	Yes	
	8.33 KHz	Yes	
Fuel Systems			
Fuel Qty Indication Units	Kilos		
Tank Capacity	21,353 Kgs		
AUX Tanks	Yes		
AUX Tanks Details	2 ACT's		
Dipstick Calibration	Units		
Indicating and Recording Systems			
FDIU	Safran	ED43A1D5	1
DMU	Safran	ED45A300	
Flight Data Recorder	L3 Communications	S800-3000-00	1
Data Loader BOX	Safran Electronics	DLRBA000	
EFIS	Yes		
Navigation			
ADF Receiver	Honeywell	066-50014-0202	2
ADIRU	Honeywell	HG2030AC13	3
ATC Transponder	ACSS XS950	7517800-12402	2
	ATC Transponder Type	ADS-B compliant	
	Combined ATC/TCAS Control Panel	Yes	
Distance Measuring Equipment	Honeywell	066-50013-0202	2
EGPWS	Honeywell	965-1676-002	1
	EGPWS Type	EGPWC MARK 5	

	Reactive Windshear	Yes	
	Dedicated GPS	FMC/FMGC	
	Mode 6 Call Out Menu	-	
Multi-Mode Receiver	Thales	TLS755-01-0101B	2
Radio Altimeter Transceiver	Honeywell	066-50007-0222	2
TCAS	Aviation Comm. & Surveillance Sys.	7517900-10020	1
	Software Version	7.1	
	If Other Specify Version	-	
	TCAS Display	EFIS	
VOR/Marker	Honeywell	066-50012-1212	2
	FM Immune	Yes	
Weather Radar Transceiver	Honeywell	066-50008-0405	2
	Predictive Windshear	Yes	
RVSM Compliant		Yes	
GPS Navigation	Thales	TLS755-01-0101B MMR	
Air Traffic Management and Information Systems			
ATSU	Airbus SAS	LA2TOG20503B050	1
	System Integration	VHF	
Printer	Honeywell	8055515-4501	
	Printer Type	Narrow Width	
	Printer Location	Central Pedestal	
	Dedicated VHF	NO	
	Interface	MCDU	
	ACMS Parameters Present	Yes	
CPDLC / Dlink+W / CPDLC	Spectralux/Eirtech	14114-1-05	
	Dedicated VHF	VHF 3	
Doors			
Airstairs Installed	None		

Range & Payload Chart:

