



2014 AIRBUS ACJ330

AIRCRAFT SUMMARY

Aircraft type :	Airbus ACJ330-243 VIP
Year of manufacture:	Sep. 2009
Year of delivery:	Sep. 2014
Certification:	The cabin is EASA and FAA compliant

AIRCRAFT HIGHLIGHTS

- Very low hours with like new interior
- Fresh from heavy maintenance
- Carpet always protected by maintenance covers even during flights
- Always flown with few passengers
- Zero-clock setting in 2014
- 56 seats TTOL
- ETOPS 180 minutes
- Soundproofing enhancement
- Cabin surface: 214 m² / 2300 ft²
- Cargo volume: 119 m³ / 4202 ft³
- 7300 nm (OWE 137 000 kg / 302 033 lb, 25 pax, contingency 3%, no wind)
- 7000 nm (OWE 137 000 kg / 302 033 lb, 56 pax, contingency 3%, no wind)

GENERAL INFORMATION

Airframe

Airframe total time :	1,605 FH
Airframe total landings :	396 Ldgs

Engines

Engine model :	Rolls Royce RB211 Trent 772B-60-16
Engine serial numbers:	41670/41671
Engine hours :	1,605 EFH
Engine cycles :	396 EFC

APU

APU model :	Honeywell GTCP331-350C
APU serial number:	P1153
APU hours :	1,866 Hrs
APU cycles :	1,333 Cyc

Cabin Completion

Cabin completion performed by Associated Air Center in Sep. 2014
Latest exterior painting: 2012

Operating Weights

Maximum Taxi Weight:	233,900 kg / 515,664 lb
Maximum Take Off Weight:	233,000 kg / 513,677 lb
Maximum Landing Weight:	182,000 kg / 401,241 lb
Maximum Zero Fuel Weight:	170,000 kg / 374,786 lb
Basic Empty Weight:	129,859 kg / 286,290 lb (Sep. 2018)
Total Fuel capacity:	111,272 kg / 245,313 lb

MAINTENANCE



Check	Compliance	Next Due
6-month check (1A):	Dec. 2021	Jun. 2022
12-month check (2A):	Jun. 2021	Jun. 2022
18-month check (3A):	Jun. 2021	Dec. 2022
24-month check (1C):	Jun. 2021	Jun. 2023
36-month check (6A):	Jun. 2021	Jun. 2024
42-month check (7A):	Jun. 2021	Dec. 2024
48-month check (2C):	Aug. 2018	Jul. 2022
72-month check (3C):	Jun. 2021	Jun. 2027
96-month check (4C):	N.A.	Jul. 2022
144-month check (6C):	N.A.	Jul. 2026

A zero-clock setting has been performed in 2014. Therefore, all calendar related tasks start from the zero-clock date.

Enrolled in CAMP maintenance tracking system.

AVIONICS

Auto Flight

Triple Multipurpose Control Display Unit	MCDU
Single Flight Control Unit	FCU
Dual Flight Management Guidance Envelope Computer	FMGEC

Communications

Single Satellite Data Unit SATCOM	SATCOM
Dual High Frequency transceiver	HF
Triple Very High Frequency transceiver	VHF
Single Audio Management Unit	AMU
Single Cockpit Voice Recorder	CVR

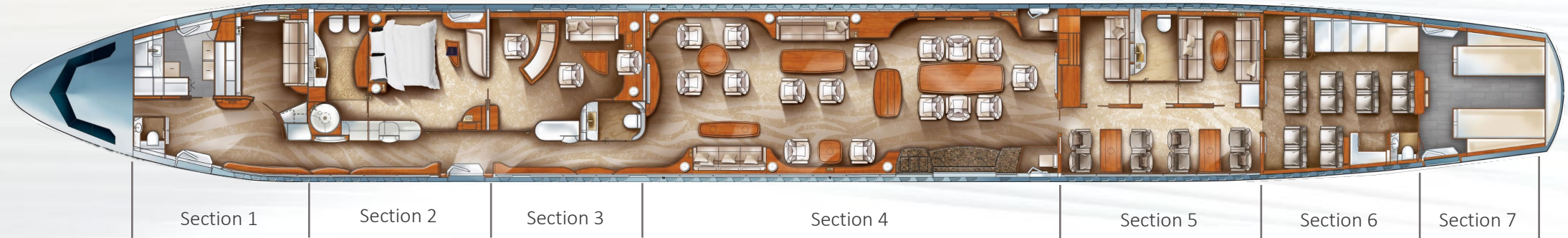
Indicating/Recording Systems

Single Flight Data Recorder	FDR
Triple Display Management Computer	DMC
Dual Electronic Flight Bags	EFB

Navigation

Dual Air Traffic Control transponder	ATC
Dual Distance Measuring Equipment transceiver	DME
Single Weather Radar Control Unit	WXR
Dual VHF omnidirectional Range receiver	VOR
Dual Automatic Direction Finder receiver	ADF
Dual Multi Mode Receiver	MMR
Single Traffic Collision Avoidance System	TCAS
Dual Radio Altimeter transceiver	ALT
Single Enhanced Ground Proximity Warning Computer Mark 5	EGPWC
Triple Air Data Inertial Reference Unit	ADIRU
Dual Datalink Control and Display Unit	DCDU
Single Air Traffic Services Unit	ATSU
Automatic Dependant Surveillance - Broadcast Out	ADS-B Out
Single Future Air Navigation System 1/A	FANS 1/A

CABIN DESCRIPTION



56 passengers seats TTOL and 11 attendant seats.
Cabin altitude of 7 350 ft at 41 000 ft.

Section 1: Crew area

- Galley area: 1 espresso machine, 1 microwave, 1 refrigerator
- Crew rest area: 1 three-place divan convertible in 1 full bed, 1 foldable table, 1 foldable full bed, crew closet
- Passenger closet
- Total of 3 TTOL seats

Section 2: Master area

- Hallway with 3 continuous credenzas
- Master bathroom: full height shower, 2 closet compartments
- Master bedroom: 1 double bed, 1 divan with front table, private closet
- No TTOL seat in this area

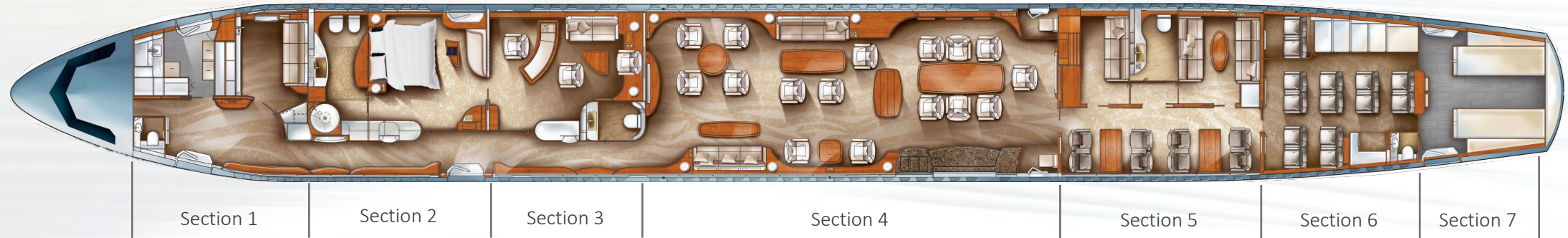
Section 3: Private office area

- Hallway with 3 continuous credenzas
- Private office: 3 club seats, 1 desk, 1 two-place divan with front Hi-Lo table, 2 closets
- Guest lavatory
- Total of 5 TTOL seats

Section 4: Lounge area

- Circular Hi-Lo round table with 4 club seats
- 1 three-place divan with 3 club seats and middle Hi-Lo table in lounge configuration
- 1 three-place divan with Hi-Lo front table
- 2 club seats with Hi-Lo table
- Middle buffet between lounge and dining area with retractable 47" screens
- Dining area: large table with 7 club seats, 2 credenzas

CABIN DESCRIPTION



Section 5: Guest rooms area

- First guest room: 1 three-place divan convertible in 1 full bed, foldable table and private storage
- Guest lavatory
- Second guest room: 2 three-place divans with Hi-Lo middle tables, private storage. Divans are convertible into 2 full beds
- 2 four-club seats conference groups with Hi-Lo table
- Total of 14 TTOL seats

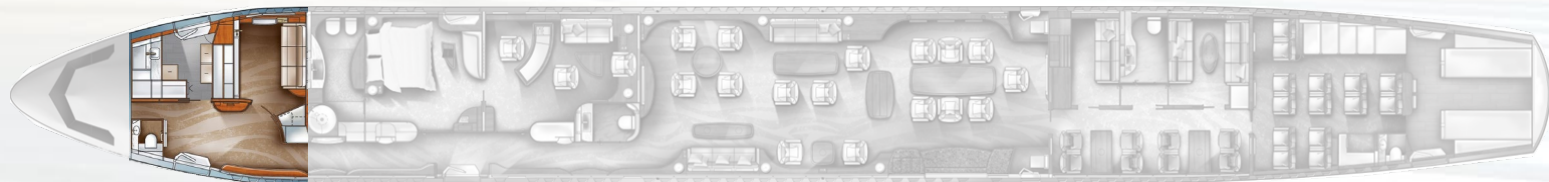
Section 6: Entourage area

- 14 entourage seats
- 4 closets
- Guest lavatory
- Total of 14 TTOL seats

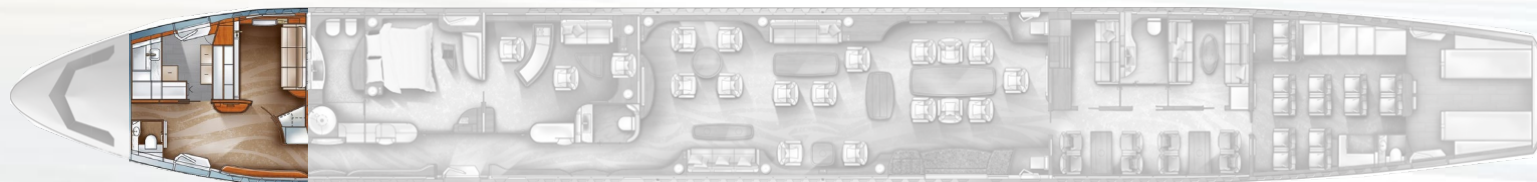
Section 7: Main galley area

- Galley area: 4 espresso machines, 4 beverage makers, 2 large ovens, 2 bun warmers, 2 refrigerators, 1 freezer, 1 trash compactor, 1 microwave oven, 1 dishwasher
- No TTOL seat in this area

SECTION 1: MAIN ENTRANCE



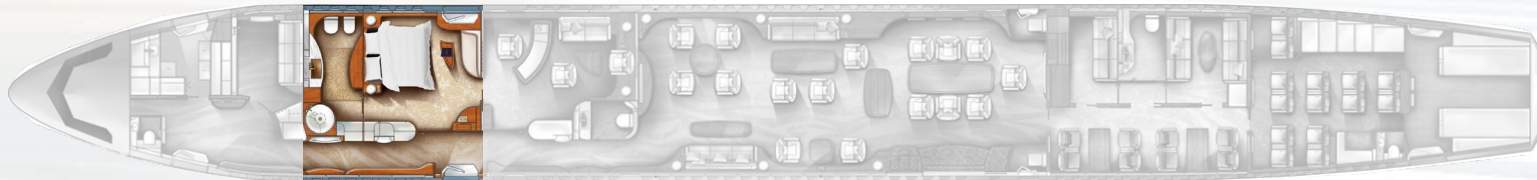
SECTION 1: CREW AREA



SECTION 2: MASTER AREA – MASTER BEDROOM



SECTION 2: MASTER AREA – MASTER BATHROOM



SECTION 3: PRIVATE OFFICE AREA



SECTION 3: PRIVATE OFFICE AREA



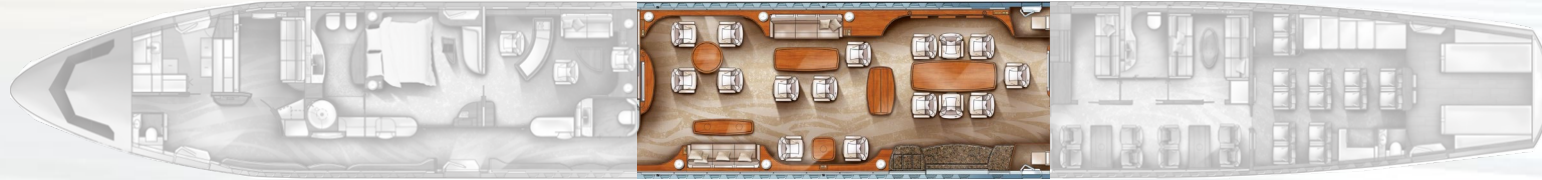
SECTION 4: LOUNGE AREA



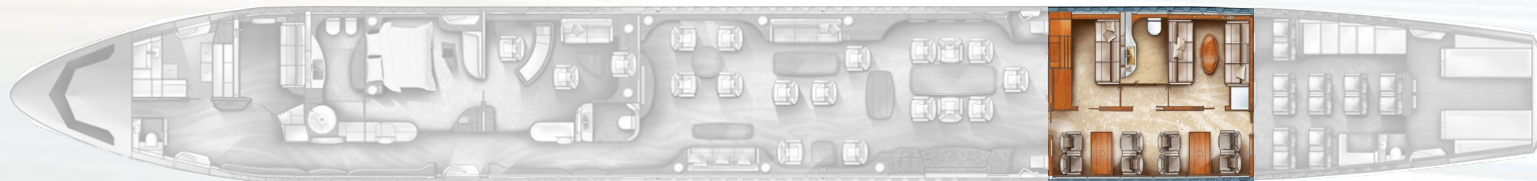
SECTION 4: LOUNGE AREA



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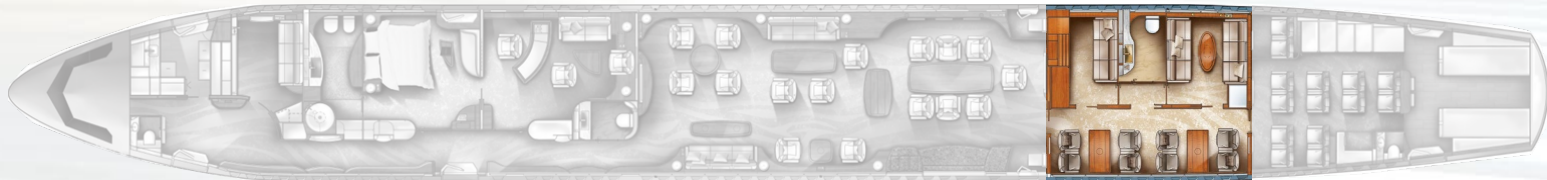
SECTION 5: GUEST ROOMS AREA – CONFERENCE GROUPS



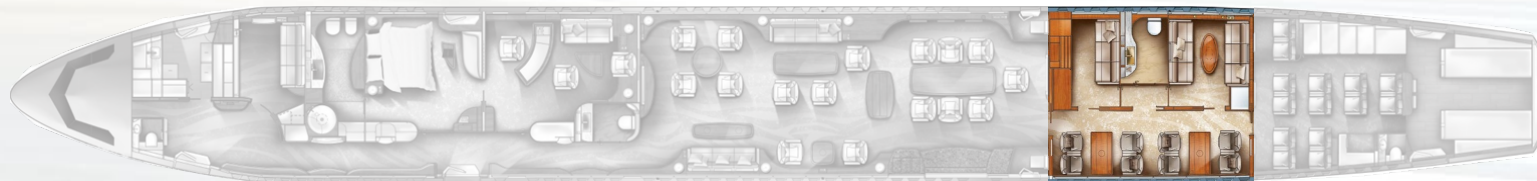
SECTION 5: GUEST ROOMS AREA – FIRST GUEST ROOM



SECTION 5: GUEST ROOMS AREA – GUEST LAVATORY



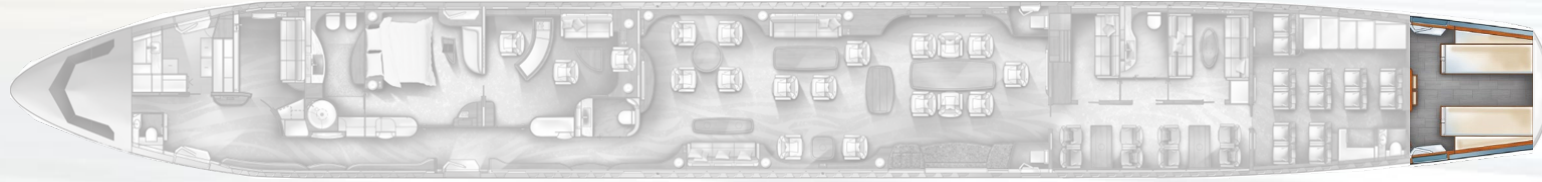
SECTION 5: GUEST ROOMS AREA – SECOND GUEST ROOM



SECTION 6: ENTOURAGE AREA



SECTION 7: MAIN GALLEY AREA



CONNECTIVITY & ENTERTAINMENT

Monitors and entertainment

- Section 1 - Crew rest area: three 11.6" monitors
- Section 2 - Master area: one 42" monitor, one Blu-ray player and one auxiliary CMS panel
- Section 3 - Private office area: one 42" monitor, one 22" monitor, one Blu-ray player, one auxiliary CMS panel
- Section 4 - Lounge area: four 47" monitors, two Blu-ray players, two auxiliary CMS panels
- Section 5 - Guest rooms area: five 22" monitors, eight 11.6" monitors, two Blu-ray players, two auxiliary CMS panels
- Section 6 - Entourage area: one 32" monitor, two 22" monitors, two 11.6" monitors, two CSNM, one media loader, six Blu-ray players, six iPod docks, one auxiliary CMS panel

Cabin general equipment

- Custom Control Concepts IFE system
- Swift64 Broadband in-flight internet system
- Rockwell Collins Airshow 4000 system
- Securaplane security system with three external cameras: forward facing upper and lower cameras, downward camera
- LAN system with three cabin access points (section 2, section 4, section 5) and one router (section 3)

Monitors location



RANGE CIRCLE FROM HONG-KONG



RANGE CIRCLE FROM LONDON



RANGE CIRCLE FROM LOS ANGELES



