

AIR LUXOR Virtual - Training Materials	1/6	AIR LUXOR <i>Virtual</i>
Airbus A330	Flight Crew Operating Manual (FCOM)	
<i>General</i>		

GENERAL

The A330 is a subsonic medium to long range civil transport aircraft.

ENGINES

The aircraft has two high by-pass turbofan engines mounted under the wings.

COCKPIT

The cockpit is arranged for a two member-crew. It also has a place for two observers.

CABIN

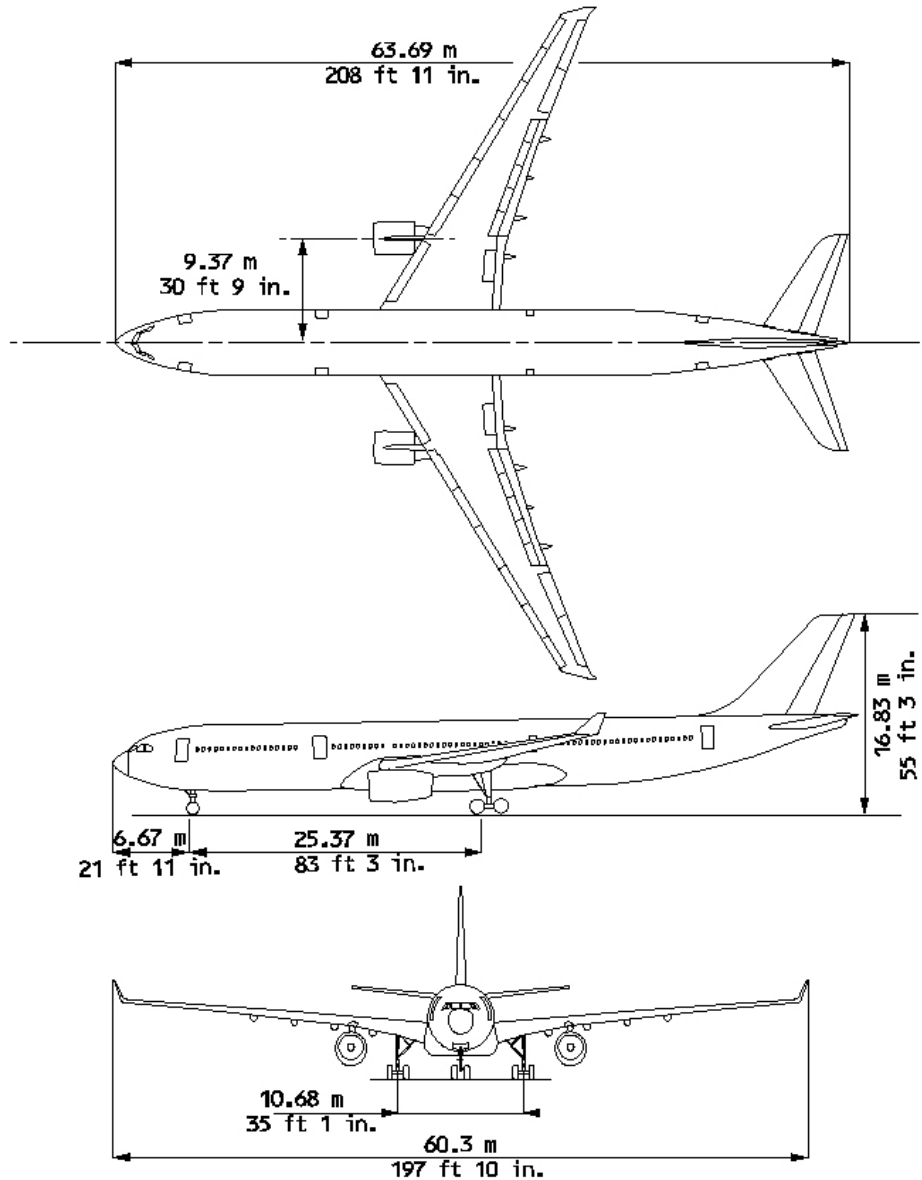
The layout for passenger seating may be varied to suit operating requirements. The certificated maximum is 440 seats.

CARGO

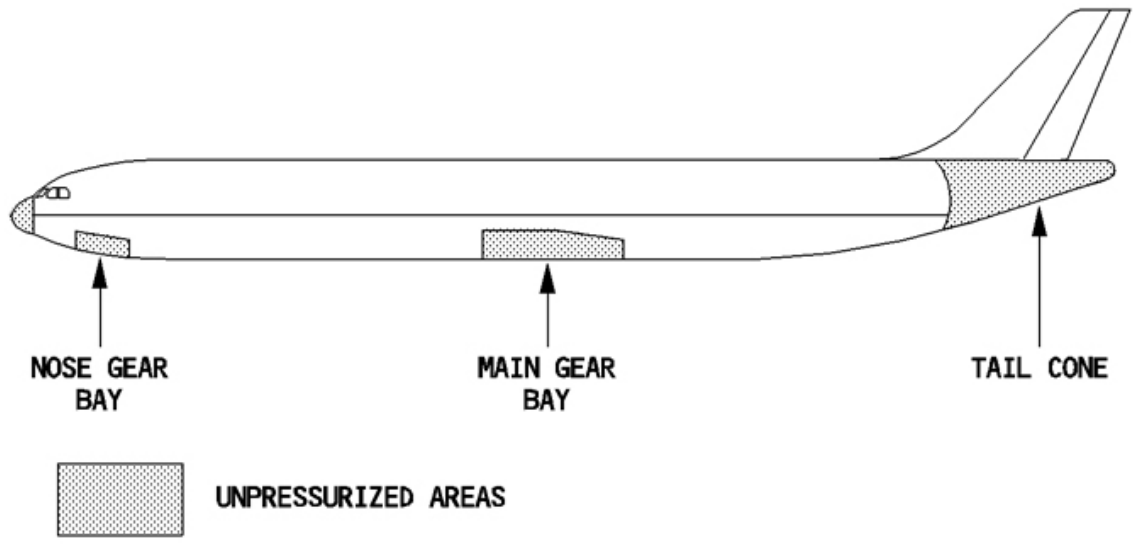
Three cargo compartments are under the cabin floor.

GENERAL ARRANGEMENT

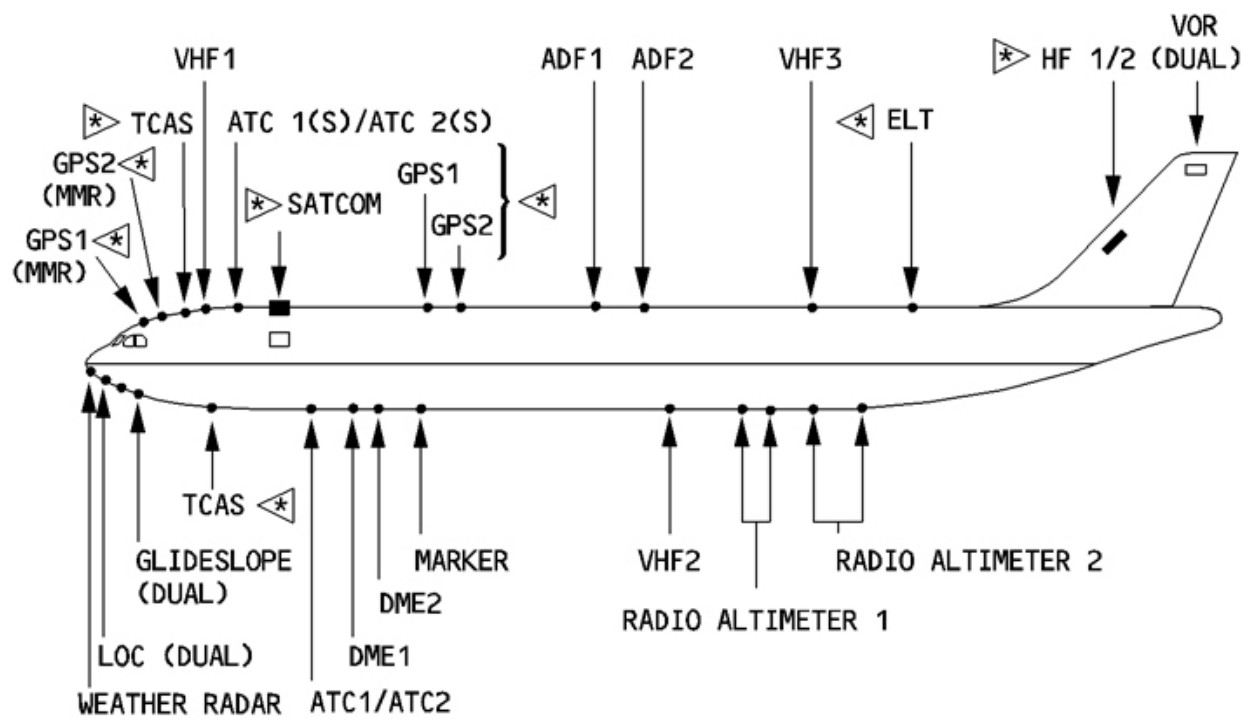
PRINCIPAL DIMENSIONS



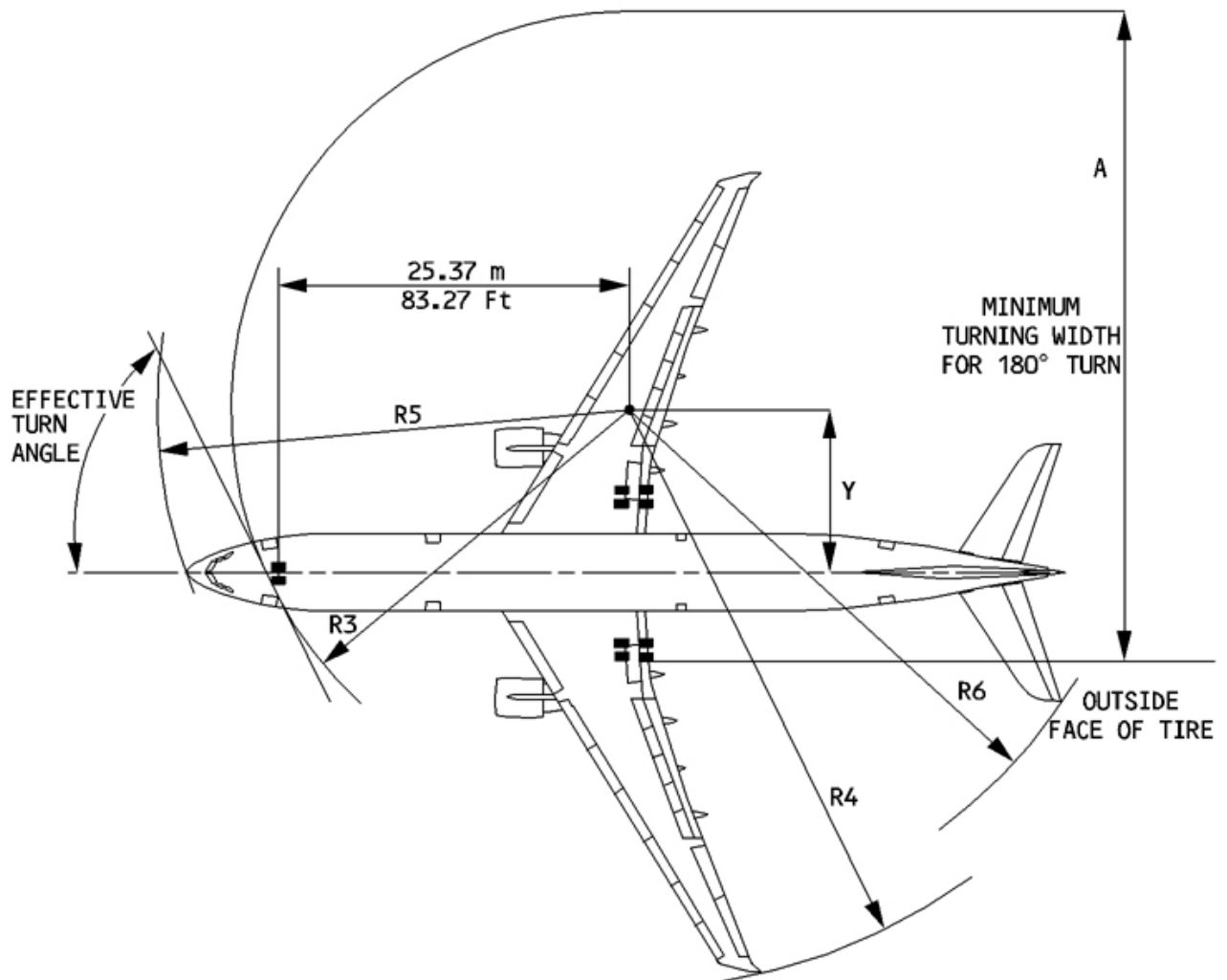
UNPRESSURIZED COMPARTMENTS



ANTENNAE LOCATION



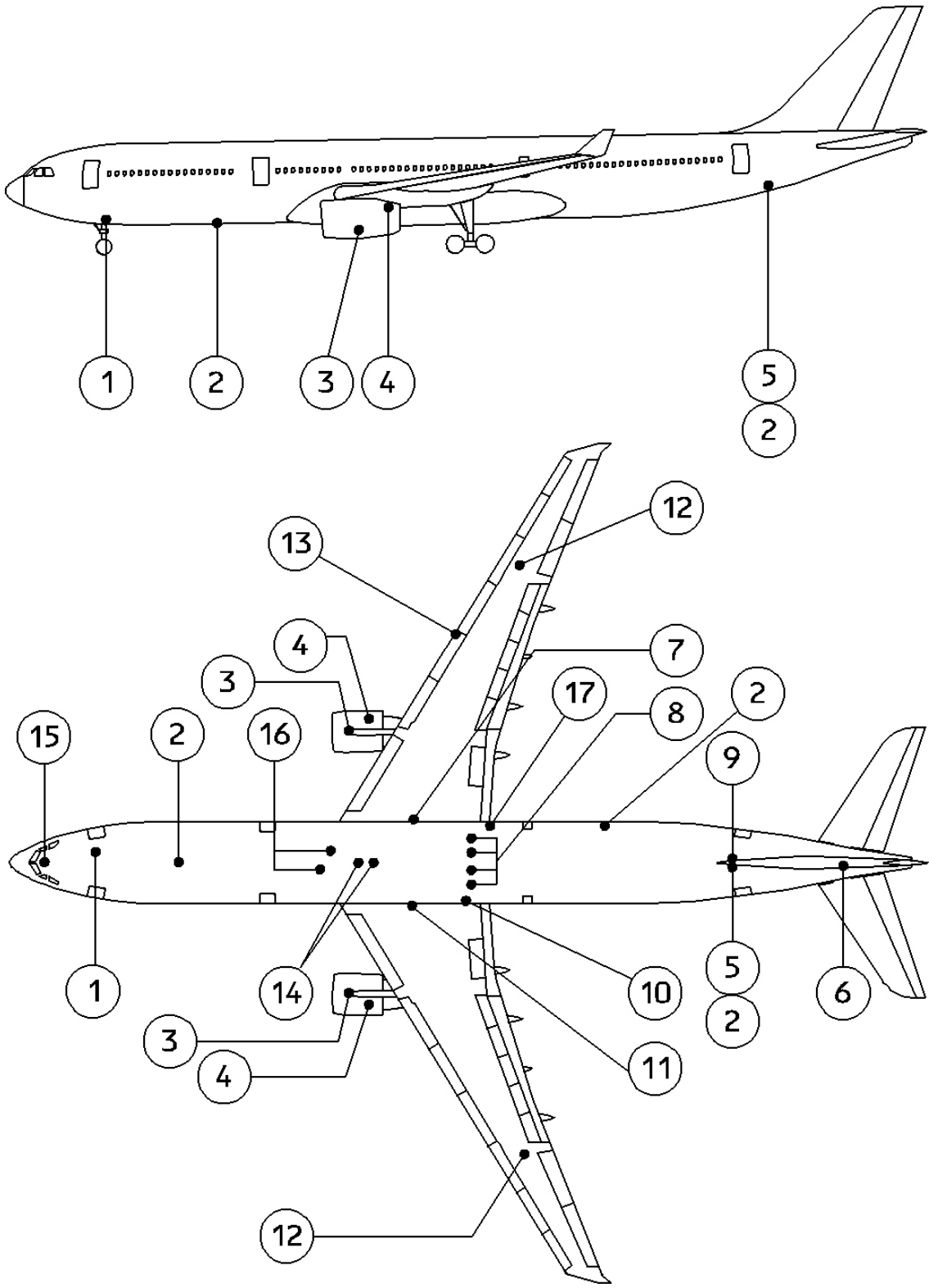
GROUND MANOEUVRING



NWS limit angle	Y	A	R3	R4	R5	R6
65°	15 m 47 ft	51 m 165 ft	30 m 96 ft	46 m 150 ft	35 m 116 ft	40 m 131 ft

The above figures assume symmetric thrust and no differential braking.

GROUND SERVICE CONNECTIONS AND PANELS



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- 1 External ground power panel receptacle
- 2 Remote water drain
- 3 IDG oil filling
- 4 Engine oil filling
- 5 Potable water filling
- 6 APU oil filling
- 7 Hydraulic ground power (yellow)
- 8 Air charging for hydraulic accumulators
- 9 Toilet servicing
- 10 Hydraulic reservoir filling and ground power (green)
- 11 Hydraulic reservoir pressurization and ground power (blue)
- 12 Fuel gravity filling
- 13 Refueling/defueling
- 14 HP ground air supply connectors
- 15 Oxygen system
- 16 LP ground air supply connectors
- 17 Refuel/Defuel control panel