

GENERAL INFORMATION

Ship Name OCEAN ATLANTIC
Former Names Konstantin Chernenko, Rus, SC Atlantic
Ship Type Passenger Ship
Technical / ShipManager Cruise Management International, Inc.4770 Biscayne Blvd., PH C Miami, FL 33137
Callsign C6CB2
MMSI 311000422
IMO No. 8325432
Flag Bahamas
Keel Laid 31219
Delivery Date 31767
Shipbuilder A Warskiego Stocznia
Yard No. B492/06
Class BV
Ice Class 1B
Polar Code Category C

SPEED AND CONSUMPTION

Maneuvering Speed 6 knots @ 1.1 mt / hr + 5.3 mt / day at sea Aux Fuel Consumption
Economical Service Speed 12 knots @ 17.6 mt / day + 5.3 mt / day at sea Aux Fuel Consumption
Full Speed 17 knots @ 40.4 mt / day + 5.3 mt / day at sea Aux Fuel Consumption
In Port Aux Fuel Consumption 5.3 mt / day (MGO) + Aux boiler @ 1.5 mt/day (IFO) Summer, 6.8 mt/day (IFO) Winter mt / day
at sea Aux Fuel Consumption 5.3 mt / day
Fuel Type Distillate Fuel

TANK CAPACITIES

Intermediate FO 862 m3
Marine Gas Oil 180 m3
Lube Oil 32.9 m3
Fresh Water 910 m3
Technical Water 25.8 m3
Ballast Water 675.3 m3
Fixed Ballast N/A mt
Sewage Holding Tank 154 m3
Garbage Capacity 100 m3
Fresh Water Production RO: 120 m3/ m3/day

TECHNICAL INFORMATION

EQUIPMENT DETAILS
Main Engines 4 x Sulzer Skoda 6ZL40/48 (3200 kW ea. @ 530 rpm) => Total: 12800 kW
Auxiliary Engines 4 x Sulzer Cegielski 8AL 25/30-1250-51 (1000 kW ea. @ 750 rpm) => Total: 4000 kW
Shaft Generator(s) 2
Voltage 380 / 220 V @ 50 Hz
Propellers 2 x Zamech / A.M. Liaaen Controllable Pitch Propeller (4-bladed, 220 rpm , 3.7 m dia.)
Thruster (fwd) 1 x Fixed Pitch Thruster (Thruster Power (fwd) = 588 kW)
Thruster (aft) 2 x Fixed Pitch Thruster (Thruster Power (aft) = 368 kW)
Stabilizers 2 x Flume Electrofin SR-4 (P/S)
Air Conditioning Fully Air Conditioned
Elevators Passenger: 2, Service: 1, Food: 1

MAIN DIMENSIONS

LOA 139.55 m
LBP 128.8 m
Breadth Moulded 21 m
Draft 5.639 m
Air Draft 36 m
GT 12798
NRT 3883
Lightship Wt 8002 mt

LIFE SAVING EQUIPMENT

Lifeboats Port 2 x 90 persons ea.
Lifeboats Stbd 2 x 90 persons ea.
Liferafts 4 x 25 persons ea.
Total persons (LSA) 360 persons
Total passengers (certified) 240 passengers

PUBLIC ROOMS AND FACILITIES

SPACE	LOCATION	SEATS	AREA (m2)
Explorer Lounge	Deck 8	28	85
Sun Deck	Deck 8	24	98
Hospital	Deck 7		57
Indoor / Outdoor Discovery Bistro	Deck 7	88 / 44	129 / 244
Vin Land Restaurant	Deck 6	242	844
Coffee Bar & Library	Deck 6	34	71
Viking Main Theater	Deck 6	100	248
Gift Shop	Deck 5		26
Sauna	Deck 6		28
Swimming Pool Area	Deck 6	16	173
Gymnasium	Deck 4		44
Internet Café Area	Deck 5		15
Beauty Salon Area	Deck 5		23

PASSENGER

TOTAL 128 240

CREW

TOTAL 57 108