

ANNEX "A"

VESSEL TECHNICAL DATA SHEET

GENERAL INFORMATION

Ship Name	OCEAN NOVA
Former Names	Sarpik Ittuk
Ship Type	Passenger Ship
Technical / ShipManager	Cruise Management International, Inc.4770 Biscayne Blvd., PH C Miami, FL 33137
Callsign	C6US3
MMSI	309051000
IMO No.	8913916
Flag	Bahamas
Keel Laid Date	1900-01
Delivery Date	1992-07
Shipbuilder	Orskov Christensens Staalskibs
Yard No.	159
Class	BV
Ice Class	1B
Polar Code Category	C

SPEED AND CONSUMPTION

Maneuvering Speed	5 knots @ 0.04 mt / hr + 0.6 mt / day at sea Aux Fuel Consumption
Economical Service Speed	10 knots @ 4.9 mt / day + 0.6 mt / day at sea Aux Fuel Consumption
Full Speed	13 knots @ 7.2 mt / day + 0.6 mt / day at sea Aux Fuel Consumption
In Port Aux Fuel Consumption	0.6 mt / day
at sea Aux Fuel Consumption	0.6 mt / day
Fuel Type	Distillate Fuel

TANK CAPACITIES

Intermediate FO	-- m3
Marine Gas Oil	198.7 m3
Lube Oil	11.4 m3
Fresh Water	67.1 m3
Technical Water	- m3
Ballast Water	176.5 m3
Fixed Ballast	93.8 mt
Sewage Holding Tank	N/A m3
Garbage Capacity	2.0 m3
Fresh Water Production	RO: 25 m3,m3/day

TECHNICAL INFORMATION**EQUIPMENT**

Main Engines	1 x MAN B&W Alpha: 6L28/32A (1470 kW ea. @ 775 rpm) => Total: 1470 kW
Auxiliary Engines	2 x Scania DI12 45 M (206 kW ea. @ rpm) => Total: 412 kW
Shaft Generator(s)	1 x 240 kW ea. @ 775 rpm => Total: 240 kW
Voltage	380 / 220 V @ 50 Hz
Propellers	1 x AB Alcometaller Controllable Pitch Propeller (4-bladed, 255 rpm , 2.4 m dia.)
Thruster (fwd)	1 x Brunvoll Controllable Pitch Thruster (Thruster Power (fwd) = 154 kW)
Thruster (aft)	1 x Brunvoll Controllable Pitch Thruster (Thruster Power (aft) = 167 kW)
Stabilizers	--
Air Conditioning	Fully Air Conditioned

DETAILS**MAIN DIMENSIONS**

LOA	73.00 m
LBP	66.83 m
Breadth Moulded	10.99 m
Draft	3.51 m
Air Draft	0.00 m
GT	2,183
NRT	786
Lightship Wt	1,615 mt

LIFE SAVING EQUIPMENT

Lifeboats Port	1	x	55	persons ea.
Lifeboats Stbd	1	x	55	persons ea.
Liferafts	4	x	25	persons ea.
Total persons (LSA)			134	persons
Total passengers (certified)			98	passengers

PUBLIC ROOMS AND FACILITIES

<u>SPACE</u>	<u>LOCATION</u>	<u>SEATS</u>	<u>AREA (m²)</u>
Panorama Lounge	Dk 5	90	107.5
Gift Shop	Dk 2		16.5
Restaurant	Dk 3	94	130
Gymnasium	Dk 4		43
Hospital	Dk 2		28.5
Library	Dk 4		30
Crew Mess	Dk 2		23.5

<u>PASSENGER</u>	<u>CABINS</u>	<u>BEDS</u>
TOTAL	45	98

<u>CREW</u>	<u>CABINS</u>	<u>BEDS</u>
TOTAL	23	39