

ISLAND SKY



GENERAL INFORMATION

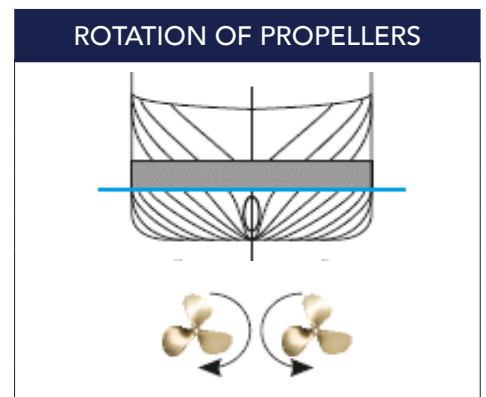
TECHNICAL MANAGER	Salen Ship Management AB	CHARTER MANAGER	Noble Caledonia
ADDRESS:	Östra Hamngatan 52	ADDRESS:	2 Chester Close
	SE-411 09 Gotenburg		London SW1X 7BW
	SWEDEN		UNITED KINGDOM
		EMAIL:	MD@noble-caledonia.co.uk
DELIVERY DATE:	1992	2 x Gyro Compass	
SHIPYARD:	Nouvi Cantieri Apuania, ITALY	1 x Magnetic Steering Compass	
FLAG:	BAHAMAS	2 x GPS	
CLASS:	Bureau Veritas	2 x Furano Radar (3cm & 10cm)	
ADD CLASS NOTE:	ICE Class 1D	2 x Transas ECDIS	
NOTATION:	Unrestricted Nav	1 x Doppler Log	
VESSEL TYPE:	Passenger Ship	1 x Echosounder	
IMO:	8802894	1 x Consilium VDR	
CALL SIGN:	C6TQ2	1 x AIS	
PORT OF REGISTER:	Nassau/Bahamas	GMDSS	
MMSI NO:	311743000	4 x VHF	
OFFICIAL NO:	8000809	2 x MFHF Radio with Radiotelex	
PREVIOUS NAMES:	Renaissance 8	1 x Inmarsat C Console	
NUMBER OF PASSENGERS:	133		
NUMBER OF CREW:	66	MIN SAFE MANNING:	19

CONTINUE OVERLEAF:

DIMENSION / HULL	
L.O.A:	90.60 m
L.B.P:	78.80 m
DRAFT:	4.25 m
BREADTH MLD:	15.30 m
MAX BEAM:	15.50 m incl fenders
MOULDED DEPTH:	5.14 m
AIR DRAFT:	28.20 m @ 4.20 Mean
GROSS TONNAGE:	4200
NET TONNAGE:	1263
DEAD WEIGHT:	670 ton
DISPLACEMENT:	3299 ton
LIGHTSHIP:	2714 ton
SERVICE SPEED:	12.5 Knt
NO. OF DECKS:	8

TANK CAPACITIES / SERVICE RANGE	
BUNKERS:	
MGO	365 M3
Eco Serv Range Normal Cond	6500 Nm
Note 1: Speed 8-10 Knots	
Note 2: SRtP = 30 M3 Excluded	
VARIOUS:	
Gray Water Tanks	19.4 M3
Black/Sewage Water Tanks	11.15 M3
Lub Oil Tanks @ Dens 0.9	16.1 M3
Sludge Tank @ Dens 0.880	8.26 M3
Fresh Water:	236.4 M3
Bilge Tank:	8.3 M3
Ballast Tanks @ Dens 1.025	137.3 M3

PROPULSION, AUX MACHINES AND TECH INFORMATION	
MAIN ENGINES:	2 x MAN-B&W Alpha 8L28/32A, 1760 kW @750 rpm
AUX ENGINES:	2 x MAN-B&W Holeby 5L28/32A 1050 kW 440v, 60 Hz @ 720 rpm
SHAFT GEN:	2 x 800 kW @ 720 rpm
EMG GEN:	1 x 240 kW, 440v, 60 Hz
PROPULSION:	2 x CPP Alpha 4-Blade Dia:2800, 195 rpm (Inward Turnings)
BOW THRUSTER:	1 X 600HP Brunvoll
STABILISERS:	2 x SKF/Blohm&Voss, Type:Type SK10-3 3m2
STEERING GEAR:	2 x Frydenbo HS 30 Rotary Vane
BOILER:	1 x Aalborg AQ12 2500kg @ 7 bar



MOORING ARRANGMENT	
MOORING WINCHES:	4
FORE:	2
AFT:	2
MOORING ROPES FWD:	4 @ 200 Meters
MOORING ROPES AFT:	5 @ 200 Meters

ANCHOR	
NO OF:	2
TYPE:	Schmitt
WEIGHT:	1710 Kg
LENGTH PORT:	8 Shackles
LENGTH STB:	9 Shackles

SHELL DOORS STB SIDE	
PROVISION / ENGINE FRAME: 25	
HEIGHT:	1.87 M
WIDTH:	1.47 M

FFE / FSS	
MAIN FIRE PUMP:	2
EMG FIRE PUMP:	1
CO2 ==>	Engine Room
	Purifier Room
	Galley Ducts
	Pantry Ducts Deck 5
ACCOMMODATION:	Automatic Sprinkler
MAIN ENG ROOM:	Fixed Water Spray
BOILER ROOM:	Fixed Water Spray

LSA	
NO. OF WT DOORS:	5
NO. OF WTC COMP:	9
NO. OF LIFE BOATS:	4
NO. OF LIFE RAFTS:	4
NO. OF RESCUE BOATS:	2

SQUAT TABLE		
SPEED (KNOTS)	OPEN WATER	CONFINED WATER
2	0.03	0.05
4	0.1	0.2
6	0.23	0.45
8	0.4	0.81
10	0.63	1.26
14	0.91	1.82
14	1.29	2.13