



UTILITY / CREW BOAT

VESSEL DETAILS

Port of Registry : Sharjah
 Flag : U.A.E
 Type : Crew Boat
 Class & Classification Society : BUREAU VERITAS (BV)
 Built by : Yokohama Yacht Co – Japan
 Design : Yacht
 Built / Rebuilt : 1979 / 1997

DIMENSIONS

Length of Overall : 30.70 M
 Length B.P : 27.90 M
 Breadth Moulded : 6.40 M
 Depth Moulded : 3.25 M
 Summer Draft : 1.60 M
 Freeboard : 1755 mm
 Gross registered tonnage (GRT) : 125 T
 Net registered tonnage (NRT) : 37 T
 Clear Deck : 11M x 5M
 Stanchion / Bulwarks height : 0. M
 Deck cargo capacity : Abt 10T
 Deck strength : 1mt / m 2 *

MACHINERIES:

Main Engine Number and Type : 2 x Detroit Diesel 16V 149
 BHP @ RPM : 2 x 1120HP @ 2100 RPM
 Total BHP : 2240
 Max Sailing Speed (up to BF2) : Abt 14.0 Knots *
 Cruising Speed (up to BF2) : Abt 12.5 Knots *
 Fuel Consumption in port : Abt 0.16 T/day *
 Fuel Consumption at eco speed : Abt 3.6 T/day
 Grade of fuel used : Marine Gas Oil
 Propellers (Type and Number) : 2 x Fixed
 Rudder Type : Fixed
 Generators : 2 x 50 KWA, 230V 60Hz
 Driven by GM 3-71

COMMUNICATION FACILITIES

Radio Transceiver : SAILOR RT144C
 Marine VHF Transceiver : 2 x SAILOR RT2048
 Portable VHF : ICOM x 2

CAPACITIES

Fuel Oil : 5500 USG
 Fresh Water : 2600 USG
 Freezer : 2 x 100 ltrs
 Ballast Water

BRIDGE-WHEEL HOUSE EQUIPMENT

Controls-Position : Forward / Aft
 Compass (Type) : Magnetic Seiki KK
 Radar : 2 x Raytheon
 Raymarine
 Echo Sounder (Type) : Raytheon
 Navtex Receiver (Type) : JMC NT-900
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 Barometer : Provided
 Anemometer : Hand held
 Chronometer : Provided
 Binocular : Provided
 Relevant Publications : Provided

DECK EQUIPMENT

Anchor Chain Dim : 14 mm
 Anchor Chain Length : 2 lengths
 Anchor (Type/No/Weight) : 1 x Stockless 135kgs
 Anchor Windlass : Electric

ANTIPOLLUTION FIRE FIGHTING (FIFI) EQUIPMENT

Pumps (m³/hr) : 2 x 30m³/hr @ 25m m head
 Fire Hydrants : 1¹ / hoses, nozzles

ACCOMMODATION

Crew cabins (Number/Beds) : 1 x 6 Cabins
 Passenger : 48 Seats
 Air Conditioning : Centrally air-conditioned

LIFE SAVING EQUIPMENT

As per SOLAS