



Characteristics	Meters	Feet
Length, Overall	56.40	185
Beam	12.0	39.4
Depth	5.01	16.4
Maximum draft	4.42	14.5
Deck-space	30 X 10	98.4 X 32.8
Deadweight	1054.68 M.T.	
Displacement	1943.04 M.T.	

Machinery

Main Engines	2, WARTSILLA VASA 12V 22, 2,750 HP each, Total 5,500 HP
Propellers	2, Fixed Pitch shrouded in kort nozzles
Thrusters	Tunnel thruster, ULSTEIN 90 TV, 550HP
Generators	3 X CATERPILLAR 3406T
Voltage	415V, 50HTZ
Electric output	2 X 150 kW

Anchor Handling, Towing and Mooring Equipment

Winch	SMATCO 66 DAW - 250, Doubledrum, Waterfall, Line pull 120 T, Brake power 180T
Power	Diesel Driven
Capacity	Main Tow Line, Length 3,000 FT, 2" Anchor Handling Wire, Length 300 FT, 2" Spare Towing Wire, Length 3,000 Ft, 2"
Windlass	KOYO, Model KHWD-347012, 7 T pull for chain

Anchors / Anchor Chain	2 x Stockless, 1,200kgs each, 550M , 32mm
Stern Roller	1,Capacity 180 Tons
Tugger Winch	2, KOYO, 7T each
All anchor	
Handling equipment	Available

Performance

Speed	10K on 10.5 M.T.
Bollard Pull	57 Tons
Transfer Rates	Fuel Oil 75M ³ @ 60M Fresh Water 75M ³ @ 60M Drill Water 75M ³ @ 60M Bulk 25MT @ 60M

Capacities

Deck cargo	500 M.T.
Fuel oil	418 M.T. 132,088 USG
Lube oil	4.6 M.T. 1,450 USG
Potable water	213 M.T. 56,268 USG
Drill water	573 M.T. 151,369 USG
Potable Water and Drill Water tanks are interchangeable	
Cement	4,000 F ³ in 4 Tanks
Walk-in Cooler	1 X 10 CBM
Walk-in Cooler	1 X 10 CBM

Accommodation

Staterooms / Berths	Total 26 persons
Galley	All Electric
Certified to carry	26 persons
Climate control	Central
Sewage	40 persons

Bridge & Navigation Equipment

Bridge	Panoramic
Controls	2, Inside the Wheel house
Autopilot	1, ANSCHUTZ
Gyrocompass	1, SPERRY
Navigation aid	1, GPS
Fathometer	1, MARCONI
Navtex	1, ALDEN
Radar(s)	2
Communication Equipment	VHF 2 SAIT / SKANTI SSB 1 SAIT / SAILOR INMARSAT – C, SAIT / SKANTI
SSAS	Polestar UK DSAS-L
AIS	Nautical X Pack
Telefax	1 x MINI-M

Registration

Flag	ST. VINCENT
Port of Registry	KINGSTOWN
Official No	10086
Call Sign	J8B3613
IMO No	8304969
MMSI No	376811000
Builder	Maroil Shipyard, Singapore
Year Built	1984
Class	GL
Gross Tonnage	867
Net Tonnage	260

Special Equipment

RESCUE BOAT	1 x 7 Persons, Inflatable
CRANE	1 x 7 Tons, HYDRAULIC
FIFI	2 Monitors, 600 M ³ /hr

Updated: Jan. 10, 2009

