



Characteristics	Meters	Feet
Length, Overall	50.6	166
Beam	11.6	38
Depth	3.81	12.5
Maximum draft	3.05	10
Deck-space	27 X 8	88 X 26
	TOTAL 216M ²	
Deadweight	792 M.T.	
Machinery		
Main Engines	2, CAT D399 PC, 2 X 1,550HP, Total – 3,100HP	
Gears	Caterpillar	
Propellers	2, Fixed Pitch in Kort Nozzles	
Thrusters	1, Tunnel Thruster, CAT D3306 TA, 265HP	
Generators	2, CAT D3304T & CAT D3306T	
Voltage	440V, 3-Phase, 60HTZ	
Electric output	2 X 175 KW	

Anchor Handling, Towing and Mooring Equipment

Windlass	Electric, 25 HP
Anchor/Anchor Chain	2 x Stockless, 950 kgs each, 550M , 28mm
Stern Roller	0.6 M Dia x 2.5 M Length, Capacity 80 T
All anchor Handling equipment	Available
Towing Winch	SKAGIT RB80, Double Drum Waterfall

Performance

Speed	12K at 8 M.T. 10K at 6.5 M.T.
Bollard Pull	33 Tons

Transfer Rates	Fuel Oil	65M ³ @ 60M
	Fresh Water	65M ³ @ 60M
	Drill Water	65M ³ @ 60M
	Bulk	25MT@60M
	Liquid Mud / Brine	40MT@60M

Capacities

Deck cargo	362.5	M.T.
Fuel oil	179	M.T. 56,500 USG
Potable water	435	M.T. 114,800 USG
Drill / Ballast water	240	M.T. 63,300 USG
Bulk / Cement	4,000 F3 in 4 Tanks.	
Liquid Mud / Brine	1,440 BBLs	229 M ³
If required, liquid mud / brine tanks can be used for carriage of fuel		

Accommodation

Staterooms / Berths	2 X 1, 2 X 2, 4 X 4 - TOTAL 22
Galley	All Electric
Certified to carry	22 persons
Climate control	Central
Sewage Treatment	30 persons

Bridge & Navigation Equipment

Bridge	Panoramic
Controls	2, Inside the Wheel house
Autopilot	1, SPERRY 8T
Gyrocompass	1, SPERRY SR-130
Navigation aid	1, GPS
Fathometer	1, SIMRAD ED 162
Navtex	1
Radar(s)	2, FURUNO FR 1011
Communication Equipment	VHF 2, SAILOR RT 144 AC SSB SAILOR R 1119 T T 1127 SATCOM - C GMDSS – Sea Area A3
SSAS	Polestar UK DSAS-L
AIS	Nautical X Pack

Registration

Flag	UNION OF COMOROS
Port of Registry	MORONI
IMO No	8120301
Builder	Modec Louisiana Shipyard Inc, U.S.A.
Year Built	1982
Class	BV, I 3/3 (E)
Official No	1200306
Call Sign	D6CH4
MMSI No	616257000
Gross Tonnage	334
Net Tonnage	174

Special Equipment

FIFI	2 MONITORS, 750 M.T. @ 100M
CRANE	1 x 6 tons, Hydraulic



