



Characteristics

	Meter	Feet
Length, Overall	62.80	237.38
Beam	15	56.7
Depth	6	22.68
Maximum draft	4.8	18.14
Deck-space	375 M ² (30 X 12.5 M)	
Displacement	2,850 M.T.	
Deadweight	1,500 M.T.	

Machinery

Main Engines	2 X WARTSILA, 6L26 2 X 2,750, Total 5,500 HP
Propellers	Azimuth with CPP, 2 X LIPS, CS 250
Bow Thruster	2 X LIPS CT 175M -D 1,100 HP each
Generators	1xCat 86kw, 2xCat 280kw each 2 X 1,200 KW Shaft Alternators
Voltage	380 V, 50 HZ
Electric output	2,960 KW

Anchor Handling, Towing and Mooring Equipment

Winch	Plimsol, Double Drum, Waterfall, Linepull 150 T, Brake power 200 T
Power	Hydraulic
Capacity	Main Towline, length 1,000 M, 56 MM, Anchor Handling Wire 1 x 150 M, 45 MM, Spare Towline, 1,000 M, 56 MM
Windlass	Electro Hydraulic

Anchors/Anchor Chain	HHP, 2 x 1,500 Kgs, type AC -14, 2 x 357.5 M, 38 MM
Stern Roller	1.5 M Dia. x 3.6 M length, 300 Tons
Tugger Winch	2 x 10 M.T.
Capstan	2 x 5 M.T.
Towing Pins	1 x 200 M.T.
Sharks Jaw	1 x 300 M.T.

Performance

Bollard Pull	70 M.T.
Speed	13 K
Transfer Rates	Fuel Oil 100 M ³ @ 60M Head Lube Oil 5 M ³ @ 60M Head Fresh Water 150 M ³ @ 60M Head Drill Water 150 M ³ @ 60M Head Cement 50 M ³ @ 60M Head Mud 60 M ³ @ 60M Head

Capacities

Deck cargo	700 M.T.
Fuel oil	500 M ³
Lube oil	10 M ³
Potable water	440 M ³
Drill water	380 M ³
Cement	4x 37.5 M ³ Total 150 M ³
Oil/Water Based Mud/Brine	250 M ³
Walk-in Cooler	10 M ³
Walk-in Freezer	10 M ³
Dispersant	10 M ³
Foam	15 M ³

Accommodation

Staterooms / Berths	15/38, 4X1 / 5X2 / 6X4
Galley	All Electric
Certified to carry	38
Climate control	Central
Sewage Treatment	40 Persons

Bridge & Navigation Equipment

Bridge	Panoramic
Controls	2 x Inside the Wheelhouse
Autopilot	1
Gyrocompass	2
Navigation aid	1
Fathometer	1
Navtex	1
Radar(s)	2
Radios	2 VHF GMDSS, A3
DP I	Kongsberg Dynapos AM/AT
Joystick	Kongsberg
SSAS	1
AIS	1

Registration

Flag	St. Vincent
Port of Registry	Kingstown
Official No.	10492
Call Sign	J8B4019
Builder	Keppel Nantong
Year Built	2009
Class	B.V.
Gross Tonnage	1579
Net Tonnage	473

Special Equipment

FIFI	Fifi I, 2 x 1500 M ³ pumps 2 x 1,200 M ³ , Foam/Water Monitors
RESCUE BOAT	1 x 7 Person
CRANE	1 x 10 Tons
PUSH BOW	Specially strengthened bow, with all around rubber fenders

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