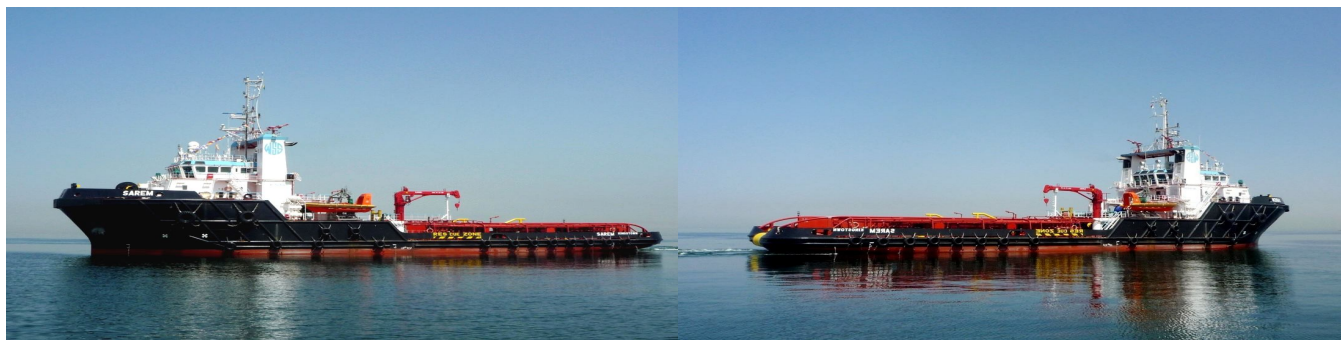




Characteristics

	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 / Call Sign	10490 / J8B4017
Builder	Keppel Nantong
Year Built	2009
Class	B.V.
Gross / Net Tonnage	1579 / 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

