



## **DIMENSIONS & DOCUMENTATION**

Length Overall: 240 56 Depth: Ft 73.1 Beam: Ft 17.1 18 Ft 5.5 M M Μ GRT (ITC): 1,751 Net: 525 Max Draft: 15 Ft 4.6 Μ Classification: **ABS** Flag: US Min Draft: 7 Ft 2.1 M

Classification ID: O. N. 1216899 Year Built: 2010

IMO: 9503445

Notations: ₩A1, ②, ₩AMS, ₩DPS-2 Certifications Subchapter L, SOLAS

**PERFORMANCE** 

Maximum Speed: Fuel Consumption: 12.0 knots 182 gal/hr 689 l/hr **Cruising Speed:** 10.0 knots Fuel Consumption: 117 gal/hr 442.9 1/hr

**MACHINERY** 

Main Engines: 2 x Cummins QSK-60 Total Horsepower: 4,400 BHP Conventional Wheels Main Propulsion: Total Horsepower: 5,150 BHP 3 x Caterpillar C-18 Main Generators: Total Rating: 1,020 kW 2 X Schottel CPP Tunnel Bow Thrusters: Total Horsepower: 2,000 BHP Stern Thruster: 1 X Schottel CPP Total Horsepower: 1,000 BHP Power Generation 480V/60Hz Total kW: 175

## **CAPACITIES & DISCHARGE RATES**

Deadweight:	2,832	st	2,567	Mt	Cargo Deck Area:	148	ft	X	45	ft	6,660	$Ft^2$
Deck Strength:	540	lbs/ft <sup>2</sup>	2.6	$t/m^2$		45.1	M	X	13.7	M	617.9	$\mathbf{M}^2$
Drill/Rig Water:	337,856 USG		$1,279 \text{ M}^3$		Discharge Rate:	650 GPM			204 M <sup>3</sup> /hr			
Fuel:	186,200 USG		$705 \text{ M}^3$		Discharge Rats:	900 GPM			148 M³/hr			
Liquid Mud:	6,336 Bbls		$1,545 \text{ M}^3$		Discharge Rate:	1,800 GPM			408 M <sup>3</sup> /hr			
Dry Bulk:	6,212 ft <sup>3</sup>		$175.9 \text{ M}^3$		Discharge Rate:	1,680 ft <sup>3</sup> /hr		48 M <sup>3</sup> /hr			80 psi	
Potable Water:	21,49	1 USG		$88.9  \mathrm{M}^3$	Discharge Rate:	900 GPM		148 M	³/hr			
Fire Monitor:					Discharge Rate:							

## **ELECTRONICS**

2 X Kongsberg K-POS DPC-2 Systems, Full Auto with Full and Mixed Joystick Mode, C-Joy, Alarm Printer, Multi Targets, 2 DGPS Receivers, 1 MDL Fan Beam, 3 gyro compasses, 3 wind sensors, 2 MRU, Radars (2), GMDSS, VHF Radios (4), SSB Radios (2) Bridge Navigation Watch Alarm System

## **ACCOMMODATIONS**

Accommodations for 18 persons in the following room configurations: 2 each 1 person rooms 4 each 2 person rooms 2 each 4 person rooms

NOTICE: The data contained herein is provided for convenience of reference to allow users to determine the suitability of the Company's equipment. The data may vary from the current condition of equipment which can only be determined by physical inspection. Company has exercised due diligence to insure that the data contained herein is reasonably accurate. However, Company does not warrant the accuracy or completeness of the data. In no event shall Company be liable for any damages whatsoever arising out of the use or inability to use the data contained herein.