



**240' DP-2 OSV DWT 2,830**

**SHELLEY LAB**



**DIMENSIONS & DOCUMENTATION**

Length Overall:	240 Ft 73.1 M	Beam:	56 Ft 17.1 M	Depth:	18 Ft 5.5 M
GRT (ITC):	1,751	Net:	525	Max Draft:	15 Ft 4.6 M
Classification:	ABS	Flag:	US	Min Draft:	7 Ft 2.1 M
Classification ID:		O. N.	1216898	Year Built:	2010
IMO:	9447407				
Notations:	✘A1, (E), ✘AMS, ✘DPS-2				
Certifications	Subchapter L, SOLAS				

**PERFORMANCE**

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

**MACHINERY**

Main Engines:	2 x Cummins QSK-60	Total Horsepower:	4,400 BHP
Main Propulsion:	Conventional Wheels	Total Horsepower:	5,150 BHP
Main Generators:	3 x Caterpillar C-18	Total Rating:	1,020 kW
Bow Thrusters:	2 X Schottel CPP Tunnel	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 <sup>2</sup>
Deck Strength:	540 lbs/ft <sup>2</sup> 2.6 t/m <sup>2</sup>		45.1 M X 13.7 M 617.9 M <sup>2</sup>
Drill/Rig Water:	337,856 USG 1,279 M <sup>3</sup>	Discharge Rate:	650 GPM 204 M <sup>3</sup> /hr
Fuel:	186,200 USG 705 M <sup>3</sup>	Discharge Rats:	900 GPM 148 M <sup>3</sup> /hr
Liquid Mud:	6,336 Bbls 1,545 M <sup>3</sup>	Discharge Rate:	1,800 GPM 408 M <sup>3</sup> /hr
Dry Bulk:	6,212 ft <sup>3</sup> 175.9 M <sup>3</sup>	Discharge Rate:	1,680 ft <sup>3</sup> /hr 48 M <sup>3</sup> /hr 80 psi
Potable Water:	21,491 USG 88.9 M <sup>3</sup>	Discharge Rate:	900 GPM 148 M <sup>3</sup> /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.