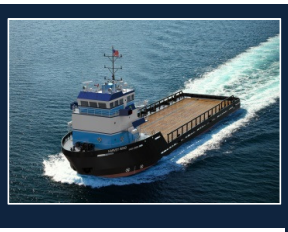
230' Class DPS-2 PSV DWT 2,755

HARVEY STORM



DIMENSIONS & DOCUMENTATIONS

Length Overall:	230 ft	70.1 m	Beam:	56 ft	17.1 m	Depth:	18.00 ft 5.49 m
GRT (ITC):	1,596		Net (ITC):	587		Max Draft:	14.86 ft 4.53 m
Classification:	ABS		Flag:	US		Min Draft:	7.50 ft 2.29 m
Classification ID:	09204055		O.N.	121844		Year Built:	2010
IMO:	9536234						
Notations:	ABS †A1, †AMS, †DPS 2, Circle E						
Certifications	Subchapter L, SOLAS						

PERFORMANCE

Maximum Speed:	12.00 knots	Fuel Consumption:	164 gal/hr 622.0 l/hr
Cruising Speed:	10.00 knots	Fuel Consumption:	147 gal/hr 556.6 l/hr

MACHINERY

Main Engines:	2 x Cummins QSK60	Total Horsepower:	4,000 BHP
Propellers:	FPP, 4 Blade	Propeller Diameter:	81 in 2,057 mm
Main Generators:	3 x Cummins QSM11-DM	Total Rating:	900 kW
Bow Thrusters:	2 x CPP Schottel	Total Horsepower:	1,500 BHP
Stern Thruster:	1 x FPP Schottel	Total Horsepower:	350 BHP
Rudders:	Independent Steering, Becker, High-Lift	Power Generation:	480V/60Hz/3Phase

CAPACITIES & DISCHARGE RATES

Deadweight:	2,755 Lt	2,800.0 Mt	Cargo Deck Area:	150.0 ft x 47.0 ft	7,050 ft^2
Deck Cargo:	1,400 Lt	1,422.9 Mt		45.7 m x 14.3 m	655.3 m^2
Deck Strength:	540 lbs/ft^2	2.6 t/m^2			
Drill/Rig Water:	260,125 USG	984.7 m^3	Discharge Rate:	525 GPM	119.2 m^3/hr
Liquid Mud:	6,649 Bbls	1,057.1 m^3	Discharge Rate:	700 Bbl/hr	111.3 m^3/hr
Fuel:	123,180 USG	466.3 m^3	Discharge Rate:	425 GPM	96.5 m^3/hr
Dry Bulk:	6,000 ft^3	169.9 m^3	Discharge Rate:	80 psi	6 bar
Potable Water:	26,600 USG	100.7 m^3			

Fire Monitor: 1 x 1,900 GPM 431.5 m^3/hr

ELECTRONICS

(ABS DPS 2)Beier Radio IVCS 2002, Furuno FE-700, Sentinel, AMEX-420 R4 NAV CENTER, CYSCAN, RADISCAN, CNAV 1000, Bier Radio IVCS 2002, 3 x Yokogawa CM29008, REFLECT A1, Sentinel, Furuno 0560 A3, Furuno IB583, Furuno NX-700, 2 X Furuno MU201CR, Furuno RC 1825A-3, Sentinel, Bogden GS 250, ICOM M504

ACCOMMODATIONS

8 air conditioned/heated staterooms for 22 person(s) berthing total. The rooms are configured as follows:

2 air conditioned staterooms for 1 person(s) berthing each.
3 air conditioned staterooms for 2 person(s) berthing each.
2 air conditioned staterooms for 4 person(s) berthing each.
1 air conditioned staterooms for 6 person(s) berthing each.
1 x Lounge

SPECIAL FEATURES

Anchor Windlass:	Electro Hydraulic	CO^2 Fixed System:	Kidd Finwall
Fuel Oil Meter:	Smith Meter w/ Printer	Life Rafts:	4 x 25 Man Inflatable Life Rafts
Rescue Boat:	Fassmer RR 4.2	EPIRB:	ACR 2406
SARTS:	ACR Pathfinder 3		

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