



280' DPS-2 PSV DWT 2,694

HARVEY EAGLE



DIMENSIONS & DOCUMENTATIONS

Length Overall:	280 ft 85.4 m	Beam:	54 ft 16.5 m	Depth:	17.00 ft 5.18 m
GRT (ITC):	1,842	Net:	777	Max Draft:	13.76 ft 4.19 m
Classification:	ABS	Flag:	US	Min Draft:	10.00 ft 3.05 m
Classification ID:	10194128	O.N.	1223872	Year Built:	2010
IMO:	9579901				
Notations:	‡A1, Circle E, ‡AMS, ‡DPS-2				
Certifications	Subchapter L				

PERFORMANCE

Maximum Speed:	11.50 knots	Fuel Consumption:	164 gal/hr 620.6 l/hr
Cruising Speed:	10.00 knots	Fuel Consumption:	147 gal/hr 556.2 l/hr

MACHINERY

Main Engines:	2 x Caterpillar 3516 Tier 2	Total Rating:	4,200 BHP
Main Propulsion:	2 x Azimuthing Propellers in Nozzle	Total Horsepower:	5,365 BHP
Main Generators:	2 x Caterpillar C-18 Tier 2	Total Rating:	850 kW
Bow Thrusters:	2 x Rolls Royce	Total Horsepower:	1,440 BHP
Power Generation:	460V/60Hz/3Phase		

CAPACITIES & DISCHARGE RATES

Deadweight:	2,694 Lt 2,738.0 Mt	Cargo Deck Area:	195.0 ft x 44.0 ft 8,580 ft ²
Deck Strength:	540 lbs/ft ² 2.6 t/m ²		59.5 m x 13.4 m 797.5 m ²
Drill/Rig Water:	158,143 USG 598.6 m ³	Discharge Rate:	400 GPM 90.8 m ³ /hr
Fuel Oil:	250,000 USG 946.4 m ³	Discharge Rate:	400 GPM 90.8 m ³ /hr
Liquid Mud:	10,698 Bbls 1,700.8 m ³	Discharge Rate:	700 Bbl/hr 111.3 m ³ /hr
Dry Bulk:	6,000 ft ³ 169.9 m ³	Discharge Rate:	100 psi 7 bar
Potable Water:	72,136 USG 273.1 m ³		

Fire Fighting- (2) FFS Electric Remote Controlled Water Monitors

Water Capacity of 5284 GPM @ 400ft

ELECTRONICS

(2) Furuno FR-8122, Furuno GP-37, Furuno FS-1503, (2) Furuno FM-8800S, Furuno FA-150, Furuno FE-700, Furuno RC-1815, CyScan, RadaScan, Beier IVCS 2000 DP2, Microsoft Office, GDS iDirect VSAT, Maptech Navigator Pro

ACCOMMODATIONS

7 air conditioned/heated staterooms for 25 person(s) berthing total. The rooms are configured as follows:

- | | |
|---|---|
| 1 air conditioned staterooms for 1 person(s) berthing each. | 2 air conditioned staterooms for 2 person(s) berthing each. |
| 2 air conditioned staterooms for 4 person(s) berthing each. | 2 air conditioned staterooms for 6 person(s) berthing each. |

Lounge

SPECIAL FEATURES

- | | |
|--------------------------|----------------------------|
| Sentinel Engine Alarm | Blackout Prevention System |
| Rescue Boat | Rolls-Royce BPS Sytem |
| Electric Welding Machine | |

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