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

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

NOTICE: The information contained herein is provided solely for the convenience of reference, and Harvey Gulf International Marine does not warrant the accuracy or completeness of the data listed above, which may vary from the current condition of the vessel or equipment. Harvey Gulf International Marine accepts no liability for the content of this document or for the consequences of any actions taken on the basis of the information provided, unless that information is subsequently confirmed in writing by an authorized representative.

CORPORATE OFFICE: 701 Poydras St., Suite 3700, New Orleans, LA 70139 Phone: 504.348.2466 Fax: 504.348.8060
HOUSTON OFFICE: 1990 Post Oak Blvd., Bldg 3 Suite 2400 Houston, Texas 77056 Fax: 713.877.1434
OPERATIONS OFFICE: 18399 East Main St., Galliano, LA 70354 Phone: 985.475.6631 Fax: 985.475.6507
ALASKA OFFICE: 3601 C St., Suite 1378, Anchorage, AK 99503 Phone: 504.348.2466 Fax: 504.348.8060