



220' Class DPS-2 PSV DWT 1,629

HARVEY GLADIATOR



DIMENSIONS & DOCUMENTATIONS

Length Overall:	220 ft	67.1 m	Beam:	48 ft	14.6 m	Depth:	16.00 ft	4.88 m
GRT (ITC):	98		Net:	67		Max Draft:	15.00 ft	4.57 m
Classification:	ABS		Flag:	US		Min Draft:	8.00 ft	2.44 m
Classification ID:	TBD		O.N.	CG1175119		Year Built:	2013	
IMO:	TBD							
Notations:	ABS †A1, †AMS, †DPS 2							
Certifications	Subchapter L							

PERFORMANCE

Maximum Speed:	13.50 knots
Cruising Speed:	11.50 knots

MACHINERY

Main Engines:	(2) CATERPILLAR 3512B-HD	Total Horsepower:	3,822 BHP
Propellers:	5 BLD NIBRAL	Propeller Diameter:	82 in 2,083 mm
Main Generators:	C-32	Total Rating:	910 kW
Bow Thrusters:	(2) OMEGA 1170-450HD	Total Horsepower:	900 BHP
Stern Thruster:	(2) OMEGA 1170-450HD	Total Horsepower:	450 BHP
Rudders:	Spade	Power Generation:	480V/60Hz/3Phase

CAPACITIES & DISCHARGE RATES

Deadweight:	1,629 Lt	1,655.7 Mt	Cargo Deck Area:	146.0 ft x 40.0 ft	5,840 ft ²
Deck Cargo:	800 Lt	813.1 Mt		44.5 m x 12.2 m	543 m ²
Deck Strength:	540 lbs/ft ²	2.6 t/m ²			
Drill/Rig Water:	89,000 USG	336.9 m ³	Discharge Rate:	300 GPM	68.1 m ³ /hr
Liquid Mud:	1,522 bbls	242.0 m ³	Discharge Rate:	600 Bbl/hr	95.4 m ³ /hr
Fuel:	103,900 USG	393.3 m ³	Discharge Rate:	400 GPM	90.8 m ³ /hr
Dry Bulk:	2,700 ft ³	76.5 m ³	Discharge Rate:	80 psi	6 bar
Methanol:	3,300 bbls	524.7 m ³	Discharge Rate:	400 GPM	90.8 m ³ /hr
Potable Water:	7,600 USG	28.8 m ³			

Fire Monitor: 1 x 1,250 GPM 283.9 m³/hr

ELECTRONICS

RADARS (2) FURUNO, (3) VHF(1) SSB, FATHOMETER (1) FURUNO, GPS, DIGITAL GLOBAL POSITIONING SYSTEM FURUNO, AUTOMATIC IDENTIFICATION SYSTEM FURUNO

ACCOMMODATIONS

9 air conditioned/heated staterooms for 30 person(s) berthing total. The rooms are configured as follows:
4 air conditioned staterooms for 4 person(s) berthing each. 1 air conditioned staterooms for 6 person(s) berthing each.

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.

www.harveygulf.com

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