



310' Class DPS-2 PSV DWT 5,378

HARVEY SUPPORTER



DIMENSIONS & DOCUMENTATIONS

Length Overall:	310 ft	94.5 m	Beam:	64 ft	19.5 m	Depth:	24.6 ft	7.50 m
GRT (ITC):	3,912		Net:	1,173		Max Draft:	19.96 ft	6.09 m
Classification:	ABS		Flag:	US		Min Draft:	11.00 ft	3.35 m
Classification ID:	11219945		O.N.	1230059		Year Built:	2011	
IMO:	9581227							
Notations:	†A1, FIFI 1, Offshore Support Vessel, Circle E, †AMS, †ACCU, †DPS 2, NBLES, ENVIRO+, GP							
Certifications	Subchapter I, Subchapter L, SOLAS							

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 Generators:	4 x Cummins QSK60DM 16 Tier II	Total Rating:	7,300 kW
Main Propulsion:	2 x Schottel SRP-2020 Fix Pitch Azimuthing Propellers in Nozzle	Total Horsepower:	6,700 BHP
Bow Thrusters:	2 x Schottel Fixed Pitch	Total Horsepower:	3,164 BHP
Power Generation:	690V/60Hz/3Phase		

CAPACITIES & DISCHARGE RATES

Deadweight:	5,378 Lt	5,466.3 Mt	Cargo Deck Area:	192.5 ft x 52.0 ft	10,010 ft ²
Deck Cargo:	3,650 Lt	3,709.6 Mt		58.7 m x 15.9 m	930.4 m ²
Deck Strength:	1,080 lbs/ft ²	5.3 t/m ²			
Drill/Rig Water:	602,298 USG	2,279.9 m ³	Discharge Rate:	750 GPM	170.3 m ³ /hr
Liquid Mud:	19,480 Bbls	3,097.1 m ³	Discharge Rate:	1,000 Bbl/hr	159.0 m ³ /hr
Fuel:	241,408 USG	913.8 m ³	Discharge Rate:	750 GPM	170.3 m ³ /hr
Methanol:	1,686 bbls	268.1 m ³	Discharge Rate:	700 GPM	159.0 m ³ /hr
Dry Bulk:	14,350 ft ³	406.3 m ³	Discharge Rate:	80 psi	6 bar
Potable Water:	16,730 USG	63.3 m ³			

Fire Monitor: 2 x 5,284 GPM 1,200.1 m³/hr

ELECTRONICS

Converteam Duplex C Series, Furuno GPS Navigator 150 / 2 X RS232/RS485, 3 x RS232/RS485, 1 x Cyscan RS232/RS422 : 1 x Acoustic Interface: 1 x Radascan, Converteam, Lilly & Gillie MK2000, 2 x Furuno FAR2137-12 S band / Furuno FAR2117 X band, Furuno FE700, Furuno DS-80, Furuno RC1800T, Furuno FS-2571-C / Furuno FS-1503, Furuno FELCOM 15STD-C, Furuno FNX-700P, Furuno IC-307, Wave Call 3000, Global Synergies

ACCOMMODATIONS

17 air conditioned/heated staterooms for 46 person(s) berthing total. The rooms are configured as follows:
2 air conditioned staterooms for 1 person(s) berthing each. 8 air conditioned staterooms for 2 person(s) berthing each.
7 air conditioned staterooms for 4 person(s) berthing each.
1 x Lounge

SPECIAL FEATURES

Incinerator, Water Maker	
Windlass: Coastal Machinery 2W15031-136-00 40 hp Electric Motor	Fast Rescue Craft: 1 Viking with 40 hp Motor
Liferafts: 4 X 25 Man USCG and SOLAS Approved	Anchor / Chain: 2 X 7000 lb. Danforth / 2" X 900'
Computerized Tank Level Indicator System	
Computerized Vessel Stability Program	Computerized Cargo Discharge System
Liquid Mud Pipe Stripping System	Fuel Management Program
	Ergonomically Designed Pilothouse
Real Time Video on Main Deck	

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