



280' Class DPS-2 PSV DWT 3,700

HARVEY CARRIER



DIMENSIONS & DOCUMENTATIONS

Length Overall: 280 ft 85.4 m	Beam: 60 ft 18.3 m	Depth: 19.5 ft 5.95 m
GRT (ITC): 2,287	Net: 686	Max Draft: 16.50 ft 5.03 m
Classification: ABS	Flag: US	Min Draft: 10.00 ft 3.05 m
Classification ID: 10195452	O.N. 1217622	IMO: 9388120
Year Built: 2010		
Notations: ABS †A1, †AMS, †DPS 2, Circle E		
Certifications: Subchapter I, Subchapter L, SOLAS		

PERFORMANCE

Maximum Speed: 13.00 knots	Fuel Consumption: 273 gal/hr 1033.0 l/hr
Cruising Speed: 12.00 knots	Fuel Consumption: 215 gal/hr 813.6 l/hr

MACHINERY

Main Generators: CAT (2) 3516 CHD/2575	Total Rating: 6,000 kW
Main Propulsion: Z- DRIVE	Total Horsepower: 6,000 HP
Bow Thrusters: 2 CONTROLLABLE PITCH	Total Horsepower: 2,500 BHP
Power Generator 480V/60Hz/3Phase	

CAPACITIES & DISCHARGE RATES

Deadweight: 3,700 Lt 3,760.4 Mt	Cargo Deck Area: 202.0 ft x 52.0 ft 10,504 ft ²
Deck Cargo: 2,670 Lt 2,713.6 Mt	61.6 m x 15.9 m 975 m ²
Deck Strength: 1,050 lbs/ft ² 5.1 t/m ²	
Drill/Rig Water: 325,000 USG 1,230.3 m ³	Discharge Rate: 800 GPM 181.7 m ³ /hr
Liquid Mud: 11,000 Bbls 1,748.9 m ³	Discharge Rate: 500 Bbl/hr 79.5 m ³ /hr
Fuel: 275,091 USG 1,041.3 m ³	Discharge Rate: 800 GPM 181.7 m ³ /hr
Dry Bulk: 12,700 ft ³ 359.6 m ³	Discharge Rate: 80 psi 6 bar
Potable Water: 12,320 USG 46.6 m ³	
Fire Fighting: 2 Monitors @ 5,000 gls / Min 1,135 m ³ / hr	

ELECTRONICS

2 X Kongsberg Simrad K-Pos DP-22, Furuno GPS Navigator 150 / 2 X Seatex DPS 116, 3 X Plath Navigat X Mk1, 1 X MK 4.2 2000 Meter Fanbeam / 3 X RADius 1000-S with 2 X 700 transponders, 2 X Kongsberg Simrad C-JOY OT, 2 X Dirigo, 2 X Furuno FAR-28 ARPA IMO Compliant, Furuno FE700, Furuno DS-80, Furuno RC1815, Furuno FS-2571-C / Furuno FS-1503, Furuno FELCOM 15STD-C, Furuno FNX-700, Furuno IC-307, Wave Call 3000, Global Synergies

ACCOMMODATIONS

- 9 air conditioned/heated staterooms for 25 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.
- 3 air conditioned staterooms for 4 person(s) berthing each.

SPECIAL FEATURES

Windlass: Coastal Machinery 2W15031-136-00 30 hp Electric Motor	Fast Rescue Craft: 1 Shart Harding with 40 hp Motor
Liferafts: 4 X 20 Man USCG and SOLAS Approved	Anchor / Chain: 2 X 3,400 lb. Danforth / 1.5" X 990'
Computerized Tank Level Indicator System	Computerized Cargo Discharge System
Computerized Vessel Stability Program	Fuel Management Program
Liquid Mud Pipe Stripping System	Ergonomically Designed Pilothouse

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