290’ Class DPS-2 PSV DWT 3795

HARVEY HERMES

DIMENSIONS & DOCUMENTATIONS

Length Overall:	290	ft	88.4 m	Beam:	62 ft	18.9 m	Depth:	20.00	ft	6.10 m
GRT (ITC):	2,920			Net:	1204		Max Draft:	16.25	ft	4.95 m
Classification:	ABS			Flag:	US		Min Draft:	6.75	ft	2.06 m
Classification ID:	17256921			O.N.	1271631		Year Built:	2016		
IMO:	9787314									

Notations: ABS Class XDPS-2, XA1, Circle E, XAMS, FFV-1, ACP, UWILD, POT

Certifications Subchapter I & L, SOLAS

PERFORMANCE

Maximum Speed:	14.00 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:	(3) Cummins QSK-38 (975 KW)	Total Rating:	1,825 kW
Emergency Generator:	(1)	Total Rating::	175 kW x 3 = 5475 + 975 kW = 6450
Main Propulsion:	(2) Roll Royce Azimuth Thrusters	Total Rating:	2,950 HP each
Bow Thrusters:	(2) Rolls Royce TT 2000 DPN FF	Total Horsepower:	1,341 HP each

CAPACITIES & DISCHARGE RATES

Deadweight	3,795	Lt	3,860.9	Mt	Cargo Deck Area:	191.0	ft	x	52.6 ft	10,027	ft^2
Deck Cargo:	2,250	Lt	2,286.8	Mt		58.2	m	x	16.0 m	931.5	m^2
Deck Strength:	1,080	lbs/ft^2	5.3	t/m^2							
Drill/Rig Water:	414,000	USG	1,567.2	m^3	Discharge Rate:	800	GPM		181.7	m^3/hr	
Liquid Mud:	10,000	Bbls	1,589.9	m^3	Discharge Rate:	1428	Bbl/hr		227.0	m^3/hr	
Methanol:	2,500	BBLs	397.5	m^3	Discharge Rate:	428	Bbl/hr		68.0	m^3/hr	
Fuel:	200,000	USG	757.1	m^3	Discharge Rate:	700	GPM		159.0	m^3/hr	
Dry Bulk:	9,000	ft^3	254.9	m^3	Discharge Rate:	100			7 bar		
Potable Water:	40,000	USG	151.4	m^3							

Fire Monitor: FFV-1

ELECTRONICS

Wartsilla Navigation Electronics, SAM Electronics Nacos Platinum Integrated Suite Radar, ECDIS, Trackpilot, Speed Log, AIS Radars (X Band & S Band) Furuno, 3 - gyros, Depth Sounder, Cy Scan, Mini Rada Scan, 2 DGPS, 3 Wind Birds, 3 - VHF

ACCOMMODATIONS

29 air conditioned/heated staterooms for 56 person(s) berthing total.The rooms are configured as follows:

2 air conditioned staterooms for 1 person(s) berthing each. 27 air conditioned staterooms for 2 person(s) berthing each.

1 X Gym 1 x Lounge 1 X Computer Room 2 X Hospital Beds

SPECIAL FEATURES

Windlass: Coastal Marine Equipment

Liferafts: 4 - 20 Man, 4 - 25 Man

Computerized Tank Level Indicator System

Computerized Vessel Stability Program

Liquid Mud Pipe Stripping System

Stores Crane - EBI C20/30, 10K lbs at 30'

Fast Rescue Craft: 1-6 Man Rescue Craft

Anchor / Chain: 1620' 1 3/4" Chain (2) 6740 lb Anchors

Computerized Cargo Discharge 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.

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