

VESSEL PARTICULARS

Length Overall	181 ft	55.3 m
Beam	32 ft	10 m
Depth	14 ft	4 m
Light Draft	7.5 ft	2.29 m
Loaded Draft	10.5 ft	3.2 m
Gross Tonnage	98 Tons	
Net Tonnage	67 Tons	

60,340 USG

2,000 USG

40,960 USG

500 USG

CAPACITIES

Drill/Potable Water Potable Water (Ship's) Fuel Engine Lube Oil

CARGO DECK

350 LT 356 MT 540 LB/ft² 2.6 MT/m² 113 ft 34 m 26 ft 8 m 3,001 ft² 279 m²

228 m³

155 m³

8 m³

2 m³

MACHINERY

Main Engines Horsepower **Reduction Gears** Gear Ratio Rudders Propellers **CSP** Monitoring **Auxiliary Generators Bow Thruster**

4 – KTA50M2 Cummins
7,200
4 – Twin Disc MG6848
2.93:1
2 – Stainless Steel with 6" Post
4 – Teinbridge 52"D x 53"P Nibral
Equipped
2 – 99kW, 120/208VAC, 3 Phase, 60 Hz
2 – 1 Thrustmaster 300hp Azimuth,
1 The substance at a star 100 has True sol

1 Thrustmaster 100hp Tunnel

PAUL AILLET

181' Crew/FSV DP-1

PERFORMANCE

External Fifi

PERFORMANCE		
Maximum Speed	26 knots	
Cruising Speed	23 knots	
Economy Speed	20 knots	
Maximum Fuel Consumpt	ion 336 USG/Hr	
Cruising Fuel Consumptio	n 292 USG/Hr	
Economy Fuel Consumpti	on 200 USG/Hr	
DISCHARGE RATES		
Drill/Potable Water	700 USG/min at 260 ft	
Fuel	120 USG/min at 288 ft	
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ELECTRONICS & CON		
ELECTRONICS & CON	TROLS	
ELECTRONICS & CON Depth Sounder	TROLS Datamarine 3001	
ELECTRONICS & CON Depth Sounder CSP Monitoring	TROLS Datamarine 3001 Equipped	
ELECTRONICS & CON Depth Sounder CSP Monitoring Dynamic Positioning	TROLS Datamarine 3001 Equipped Simrad SDP10	
ELECTRONICS & CON Depth Sounder CSP Monitoring Dynamic Positioning GPS	TROLS Datamarine 3001 Equipped Simrad SDP10 1 – Garmin GPSMAP 215	
ELECTRONICS & CON Depth Sounder CSP Monitoring Dynamic Positioning GPS Radar(s)	TROLS Datamarine 3001 Equipped Simrad SDP10 1 – Garmin GPSMAP 215 2 – Furuno 8111	

2 - 1250 GPM; 2 Monitors

ACCOMMODATIONS

Cabins/Berths	5 / 7
Officers' Cabins	3 – 1 Man
Crew Cabins	2 – 2 Man
No. of Passengers	36
Mess Seating	8

DOCUMENTATION

Official No.	1165218
Year Built	2005
Builder	Gulf Craft, Inc.
Hull	Aluminum
Flag	United States
USCG	Multi Cert: T / L
Class	ABS Load Line



NOTICE: All information provided herein is believed to be true and accurate at the time of printing and can be used to determine if the vessel is applicable to your needs. However, Company does not warrant the accuracy or completeness of the data and shall not be held liable for any damages that may incur from the use of the information provided herein.