



180' DP-2 FSV

# G. FREDERICK SEEMANN



## DIMENSIONS & DOCUMENTATION

Length Overall:	180 Ft 54.9 M	Beam	29.5 Ft 9.0 M	Depth:	12 Ft 3.7 M
GRT (ITC):	439	Net:	131	Max Draft:	9 Ft 2.7 M
Classification:	ABS	Flag:	US	Min Draft:	
Classification ID:	13240486	O. N.	1243307	Year Built:	2013
IMO:	9702235				
Notations:	✠A1, HSC Crewboat, Domestic, Gulf of Mexico Service, ✠AMS, ✠DPS-2				
Certifications	Subchapter T				

## PERFORMANCE

Maximum Speed:	27.0 knots	Fuel Consumption:	350 gal/hr	1,325 l/hr
Cruising Speed:	23.0 knots	Fuel Consumption:	275 gal/hr	1,041 l/hr
Standby (Genset)	0.0 knots	Fuel Consumption:	5 gal/hr	19 l/hr

## MACHINERY

Main Engines:	4 x Caterpillar 3512B	Total Horsepower:	6,300 BHP
Main Propulsion:	Convention Wheels	Total Horsepower:	6,300 BHP
Main Generators:	2	Total Rating:	160 kW
Bow Thrusters:	2 X Tunnel	Total Horsepower:	750 BHP
Power Generation	240V/60Hz		

## CAPACITIES & DISCHARGE RATES

Deadweight:	264 Lt 268 Mt	Cargo Deck Area:	106 ft x 25 ft 2,650 Ft <sup>2</sup>
Deck Strength:	400 lbs/ft <sup>2</sup> 2.0 t/m <sup>2</sup>		32.3 M X 7.62 M 246 M <sup>2</sup>
Deck Capacity	275 Lt	Discharge Rate:	150 GPM 304.2 M <sup>3</sup> /hr
Drill/Rig Water:	38,756 USG 146.7 M <sup>3</sup>	Discharge Rates:	150 GPM 304.2 M <sup>3</sup> /hr
Fuel:	17,044 USG 64.5 M <sup>3</sup>		
Potable Water:	748 USG 2.83 M <sup>3</sup>		

## ELECTRONICS

DP-2 System, Full Joy Stick Mode, 1 x DGPS Receiver, 2 wind sensors, Radars (2), VHF Radios(2), SSB Radios (1)

## ACCOMMODATIONS

Accommodations for 12 persons in 5 staterooms

## PASSENGER SEATING

72 seats with all required safety equipment

NOTICE: The data contained herein is provided for convenience of reference to allow users to determine the suitability of the Company's equipment. The data may vary from the current condition of equipment which can only be determined by physical inspection. Company has exercised due diligence to insure that the data contained herein is reasonably accurate. However, Company does not warrant the accuracy or completeness of the data. In no event shall Company be liable for any damages whatsoever arising out of the use or inability to use the data contained herein.