

# **HOS WILDWING**

# 250EDF Offshore Supply Vessel



DIMENSIONS AND REGULATORY INFORMATION					
Length:	250 ft 0 in (76.2 m)	Beam: 54 ft 0 in (16.5	m) Draft Max: 14 ft 10 in	Draft Max: 14 ft 10 in (4.52 m)	
Gross:	1,955 GT	<u>Net :</u> 586 NT	Draft Min: 8 ft 0 in (2	.44 m)	
IMO:	9472402	O.N.: 1205151		<b>Flag:</b> U.S.	
Certifications:	Oceans-SOLAS, SIP, USCG Su	ubchapter I, USCG Subch	apter L		
Classifications:	ations: Loadline, American Bureau of Shipping, +DPS-2, +A1, +AMS, ACC, OSV				
PERFORMANCE					
Max Speed:	14.0 kts 250 gal/hr (946 l/hr)				
Cruise Speed:	10.0 kts 90 gal/hr (341 l/hr)				
PROPULSION, MACHINERY AND STEERING					
Main Engines:	2 x Caterpillar 3516		Total Horsepower:	6,000 bhp	
Propellers:	CPP, High Efficiency, 4-B	lade	Propeller Diameter:	96in (2,438mm)	
Primary Genera	tors: 3 x Caterpillar C 18		Total Rating:	1,020 kW	
Bow Thruster:	2 x Brunvoll CPP Tunnel		Total Horsepower:	1,900 hp	
Stern Thruster:	1 x Brunvoll CPP Tunnel		Total Horsepower:	950 hp	
Rudder:	Independent Steering, Sc	hilling Fishtail	Power Generation:	480V/60 Hz/3-Phase	
CAPACITIES AND DELIVERY RATES					
Deadweight:	2,707 LT (2,750 MT)		Deck Area:	161ft x 45ft (7,245ft <sup>2</sup> )	
				49.1m x 13.7m (673.1m <sup>2</sup> )	
Deck Cargo:	1,936 LT (1,967 MT)		Deck Load Rating:	1,024 lbs/ft² (5 MT/m²)	
Dry Bulk:	7,800 ft <sup>3</sup> (221 m <sup>3</sup> )		System Pressure:	80 psi (5.5 bar)	
Brine:	8,240 bbl (1,310 m <sup>3</sup> )		Discharge Rate:	407 GPM (93 m³/hr)	
Liquid Mud:	8,240 bbl (1,310 m <sup>3</sup> )		Discharge Rate:	407 GPM (93 m³/hr)	
Potable Water:	30,850 gal (117 m³)				
Rig Fuel:	145,500 gal (551 m³)		Discharge Rate:	550 GPM (125 m³/hr)	
Rig Water:	302,850 gal (1,146 m <sup>3</sup> )		Discharge Rate:	550 GPM (125 m³/hr)	
Cooler Area:	400 ft <sup>3</sup> (11 m <sup>3</sup> )		Freezer Area:	400 ft <sup>3</sup> (11 m <sup>3</sup> )	
Off-ship Firefighting Monitors: 1			<b>Total Flow Rate:</b>	3,000 gal/min (682 m <sup>3</sup> /hr)	

## **ELECTRONICS**

Auto Pilot, C-Nav, CCTV Cameras, Cyscan, Depth Sounder, DGPS w/ AIS, EPIRB, GMDSS "A3", Gyro Compass, Joystick Control, L-3 NMS 6000, Mag Compass, MAMS/VMS, Navtex, Public Phone System w/ Ioudhailer, SARTs, VHF Radio, VHF Radio (Handheld), Windbird,

X-band Radar

## ACCOMMODATIONS

11 air conditioned/heated staterooms certified for 24 person berthing.

#### **SPECIAL FEATURES**

10 MT Deck Tugger, Bulk Compressor Air Dryer, Crane: 20t @ 10', Bulk Mud Ventilation Dust Filtering System, Electric Paddle Agitators (LM Tanks #6 & #8 P/S)

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#### HORNBECK OFFSHORE http://www.hornbeckoffshore.com

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