

HOS BRIMSTONE

265W Offshore Supply Vessel



			SIONS AND	REGULA	ATORY INF	ORMATION	
<u>Length:</u>	260 ft 0 in	(79.2 m) <u>Be</u>	eam: 60 ft 0 in	(18.3 m)	Draft Max:	16 ft 9 in (5.11 m)	
<u>Gross:</u>	2,520 GT	<u>N</u> (et: 756 NT		Draft Min:	8 ft 6 in (2.59 m)	
<u>MO:</u>	9271016	<u>0.</u>	.N.: 1124426		<u>Flag:</u>	U.S.	
Certifications:							
Classifications: Loadline, American Bureau of Shipping, +DPS-2, +A1, FFV 1-NS, +AMS, OSV, ACP, OSR-C2							
PERFORMANCE							
Cruise Speed:	10.0 kts	100 gal/hr (379 l/hr)	Max Speed	<u>12.0 kts</u>	138 gal/hr (5	22 l/hr)	
		PROF	PULSION, N		ERY AND S	TEERING	
<u>Main Engines:</u>	2 x Caterpillar 3608				Tota	l Horsepower:	6,780 hp
Propellers:		CPP, High Efficier	PP, High Efficiency, 4-Blade			eller Diameter:	118 in (2,997 mm)
Shaft Generato	ors:	2 x Main Engine Driven			Tota	<u>l Rating:</u>	4,000 kW
Primary Gener	ators:	3 x Caterpillar 3406			<u>Tota</u>	l Rating:	960 kW
Bow Thruster:		2 x Brunvoll CPP Tunnel			Total Rating:		2,400 hp
Stern Thruster:	rn Thruster: 2 x Brunvoll CPP Tunnel				Tota	l Rating:	1,200 hp
Rudder:	Independent Steering, Schilling Fishtail			htail	Pow	er Generation:	480V/60 Hz/3-Phase
			CAPACITIE	S AND D	ELIVERY R	ATES	
Deadweight:		3,714 LT (3,773 N	MT)		Dec	k Area:	168 ft x 48 ft (8,100 ft ²)
-							51.4 m x 14.6 m (752.5 m²)
<u> Deck Cargo:</u>		2,885 LT (2,931 MT)			Deck Load Rating:		1,024 lbs/ft² (5 MT/m²)
<u> Dry Bulk:</u>		10,200 ft ³ (289 m ³)			System Pressure:		80 psi (5.5 bar)
<u>Brine:</u>		10,338 bbl (1,643 m³)			Discharge Rate:		407 GPM (93 m³/hr)
<u>iquid Mud:</u>		10,338 bbl (1,643 m³)			Discharge Rate:		407 GPM (93 m³/hr)
Potable Water:	<u>.</u>	20,430 gal (77 m	1 ³)				
<u>Rig Fuel:</u>		146,039 gal (553 m³)			Disc	<u>charge Rate:</u>	550 GPM (125 m³/hr)
<u>Rig Water:</u> 392,626 gal (1,486 m ³)				Disc	<u>charge Rate:</u>	550 GPM (125 m³/hr)	
Cooler Area:	Cooler Area: 850 ft ³ (24 m ³)				Free	ezer Area:	850 ft ³ (24 m ³)
				LECTRO	NICS		
							ass, Joystick Control, Mag Compass, Jeld), Windbird, X-band Radar
IVIAIV		rter, i ublic i none system	wy iouunaliel, Na	uar (S-bariu),			

ACCOMMODATIONS

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

SPECIAL FEATURES

Oil Spill Recovery:ABS CapaOff-ship Firefighting:ABS FiFi 1

ABS Capability Class 2 ABS FiFi 1
 Recovered Oil Capacity:
 10,338 bbl (1,643 m³) (>60 °C FP)

 Number of Fire Monitors:
 2

 Total Flow Rate:
 10,560 gal/min (2,400 m³/hr)

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