

## HOS GREYSTONE

240ED Offshore Supply Vessel



	DIMENS	SIONS AN	ID REGULATOR	(INFORMATION	
<u>ength:</u>	240 ft 0 in (73.2 m)	Beam:	54 ft 0 in (16.5 m)	Draft Max: 14 ft 9 in (4	1.50 m)
<u>Gross:</u>	1,863 GT	<u>Net :</u>	558 NT	Draft Min: 8 ft 0 in (2	44 m)
<u>MO:</u>	9271004	<u>O.N.:</u>	1144440		<u>Flag:</u> U.S.
ertifications:	Oceans-SOLAS, SIP, USCG Sub	ochapter I, U	SCG Subchapter L		
Classifications:	Loadline, American Bureau of Sh	ipping, +DP	S-2, +A1, +AMS, ACC,	OSV	
			PERFORMANCE		
<u>lax Speed:</u>	13.0 kts 167 gal/hr (632 l/hr)				
Cruise Speed:	10.0 kts 114 gal/hr (431 l/hr)				
	PRO	PULSION	, MACHINERY AN	ND STEERING	
<u> Main Engines:</u>	2 x Caterpillar 3516B			Total Horsepower:	4,000 hp
ropellers:	CPP, High Efficiency, 4-Blac	de		Propeller Diameter:	96in (2,438mm)
rimary Generato				Total Rating:	960 kW
Sow Thruster:	2 x Brunvoll CPP Tunnel			Total Horsepower:	1,200 hp
tern Thruster:	1 x Brunvoll CPP Tunnel			Total Horsepower:	600 hp
Rudder:	Independent Steering, Schil Fishtail	ling		Power Generation:	480V/60 Hz/3-Phase
	C	APACITI	ES AND DELIVER	RY RATES	
eadweight:	2,754 LT (2,798 MT)			Deck Area:	176ft x 45ft (7,920ft <sup>2</sup> )
<u>)eck Cargo:</u>	1,725 LT (1,753 MT)			Deck Load Rating:	53.6m x 13.7m (735.8m <sup>2</sup> ) 1,024 lbs/ft <sup>2</sup> (5 MT/m <sup>2</sup> )
bry Bulk:	6,240 ft <sup>3</sup> (177 m <sup>3</sup> )			System Pressure:	80 psi (5.5 bar)
Brine:	8,270 bbl (1,315 m <sup>3</sup> )			Discharge Rate:	407 GPM (93 m³/hr)
_iquid Mud:	8,270 bbl (1,315 m <sup>3</sup> )			Discharge Rate:	407 GPM (93 m³/hr)
Potable Water:	30,850 gal (117 m <sup>3</sup> )			Discharge Mate.	
Rig Fuel:	99,130 gal (375 m³)			Discharge Rate:	550 GPM (125 m³/hr)
Rig Water:	317,840 gal (1,203 m³)			Discharge Rate:	550 GPM (125 m³/hr)
Cooler Area:	850 ft <sup>3</sup> (24 m <sup>3</sup> )			Freezer Area:	850 ft <sup>3</sup> (24 m <sup>3</sup> )
Off Ship Firefight	ing Monitors: 1				
otal Flow Rate:	3,000 gal/min (682 m³/hr)				
			ELECTRONICS		

Windbird, X-band Radar, Fanbeam

## ACCOMMODATIONS

9 air conditioned/heated staterooms certified for 16 person berthing.

## **SPECIAL FEATURES**

Crane: 11t @ 10', Tugger: 1 x 16 St

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