



Service with Energy.

# HOS COQUILLE

## S240E Offshore Supply Vessel



### DIMENSIONS AND REGULATORY INFORMATION

<b>Length:</b>	240 ft 0 in (73.2 m)	<b>Beam:</b>	56 ft 0 in (17.1 m)	<b>Draft Max:</b>	15 ft 0 in (4.57 m)
<b>Gross:</b>	1,809 GT	<b>Net :</b>	555 NT	<b>Draft Min:</b>	9 ft 0 in (2.74 m)
<b>IMO:</b>	9219848	<b>O.N.:</b>	1076183	<b>Flag:</b>	U.S.
<b>Certifications:</b>	Oceans-SOLAS, USCG Subchapter L				
<b>Classifications:</b>	Loadline, American Bureau of Shipping, +DPS-2, (E), +A1, +AMS, OSV				

### PERFORMANCE

<b>Max Speed:</b>	12.0 kts	150 gal/hr (568 l/hr)
<b>Cruise Speed:</b>	10.0 kts	125 gal/hr (473 l/hr)

### PROPULSION, MACHINERY AND STEERING

<b>Main Engines:</b>	2 x Caterpillar 3516B	<b>Total Horsepower:</b>	4,000 hp
<b>Propellers:</b>	FPP, 5 Blade	<b>Propeller Diameter:</b>	105in (2,667mm)
<b>Primary Generators:</b>	2 x Caterpillar 3306 B	<b>Total Rating:</b>	340 kW
<b>Bow Thruster:</b>	2 x Brunvoll CPP Tunnel	<b>Total Horsepower:</b>	1,900 hp
<b>Stern Thruster:</b>	1 x Brunvoll CPP Tunnel	<b>Total Horsepower:</b>	950 hp
<b>Rudder:</b>	Air-foil, Independent Steering	<b>Power Generation:</b>	480V/60 Hz/3-Phase

### CAPACITIES AND DELIVERY RATES

<b>Deadweight:</b>	2,742 LT (2,786 MT)	<b>Deck Area:</b>	170ft x 45ft (7,650ft <sup>2</sup> ) 51.8m x 13.7m (710.7m <sup>2</sup> )
<b>Deck Cargo:</b>	1,750 LT (1,778 MT)	<b>Deck Load Rating:</b>	1,000 lbs/ft <sup>2</sup> (5 MT/m <sup>2</sup> )
<b>Dry Bulk:</b>	8,000 ft <sup>3</sup> (226 m <sup>3</sup> )	<b>System Pressure:</b>	80 psi (5.5 bar)
<b>Brine:</b>	8,000 bbl (1,272 m <sup>3</sup> )	<b>Discharge Rate:</b>	800 GPM (182 m <sup>3</sup> /hr)
<b>Liquid Mud:</b>	8,000 bbl (1,272 m <sup>3</sup> )	<b>Discharge Rate:</b>	800 GPM (182 m <sup>3</sup> /hr)
<b>Potable Water:</b>	32,400 gal (123 m <sup>3</sup> )	<b>Discharge Rate:</b>	800 GPM (182 m <sup>3</sup> /hr)
<b>Rig Fuel:</b>	135,400 gal (512 m <sup>3</sup> )	<b>Discharge Rate:</b>	800 GPM (182 m <sup>3</sup> /hr)
<b>Rig Water:</b>	294,670 gal (1,115 m <sup>3</sup> )	<b>Discharge Rate:</b>	800 GPM (182 m <sup>3</sup> /hr)
<b>Cooler Area:</b>	300 ft <sup>3</sup> (8 m <sup>3</sup> )	<b>Freezer Area:</b>	300 ft <sup>3</sup> (8 m <sup>3</sup> )

### ELECTRONICS

Auto Pilot, C-Nav, Depth Sounder, DGPS w/AIS, EPIRB, Fanbeam, GMDSS "A3", Gyro Compass, Joystick Control, Loudhailer, Mag Compass, Navtex, Public Phone System w/loudhailer, Radar, SARTs, Single Side Band, VHF Radio, VHF Radio (Handheld), Windbird, Cyscan, Kongsberg K-POS

### ACCOMMODATIONS

10 air conditioned/heated staterooms certified for 20 person berthing.

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