



# HOS NAVEGANTE

## 240A Offshore Supply Vessel



### DIMENSIONS AND REGULATORY INFORMATION

<b>Length:</b>	243 ft 0 in (74.1 m)	<b>Beam:</b>	54 ft 0 in (16.5 m)	<b>Draft Max:</b>	20 ft 5 in (6.22 m)
<b>Gross:</b>	2,514 GT	<b>Net :</b>	754 NT	<b>Draft Min:</b>	8 ft 0 in (2.44 m)
<b>IMO:</b>	9214953	<b>O.N.:</b>	2247	<b>Flag:</b>	Vanuatu
<b>Certifications:</b>	Oceans-SOLAS				
<b>Classifications:</b>	Loadline, BV, DYNPOS AM/AT R (+DPS-2), Fire-fighting Ship 1 with Water Spray, +Mach, +Hull, Supply Vessel, I, Unrestricted Navigation				

### PERFORMANCE

<b>Max Speed:</b>	14.0 kts 327 gal/hr (1,238 l/hr)
<b>Cruise Speed:</b>	12.0 kts 175 gal/hr (662 l/hr)

### PROPULSION, MACHINERY AND STEERING

<b>Main Engines:</b>	2 x Wartsila 9L26	<b>Total Horsepower:</b>	7,844 hp
<b>Propellers:</b>	CPP in Nozzles	<b>Propeller Diameter:</b>	126in (3,200mm)
<b>Shaft Generators:</b>	2 x Leroy Somer LSA	<b>Total Rating:</b>	1,600 kW
<b>Auxiliary Generators:</b>	3 x Caterpillar 3412	<b>Total Rating:</b>	1,200 kW
<b>Aft Bow Thruster:</b>	1 x Ulstein CPP Tunnel	<b>Total Horsepower:</b>	600 hp
<b>Fwd Bow Thruster:</b>	1 x Ulstein CPP Tunnel	<b>Total Horsepower:</b>	770 hp
<b>Stern Thruster:</b>	1 x Ulstein CPP Tunnel	<b>Total Horsepower:</b>	770 hp
<b>Rudder:</b>	High Lift, Ulstein	<b>Power Generation:</b>	415/50/3

### CAPACITIES AND DELIVERY RATES

<b>Deadweight:</b>	3,289 LT (3,342 MT)	<b>Deck Area:</b>	130ft x 46ft (5,980ft <sup>2</sup> ) 39.6m x 14.0m (555.5m <sup>2</sup> )
<b>Deck Cargo:</b>	1,181 LT (1,200 MT)	<b>Deck Load Rating:</b>	1,024 lbs/ft <sup>2</sup> (5 MT/m <sup>2</sup> )
<b>Dry Bulk:</b>	8,051 ft <sup>3</sup> (228 m <sup>3</sup> )	<b>System Pressure:</b>	80 psi (5.5 bar)
<b>Brine:</b>	1,646 bbl (262 m <sup>3</sup> )	<b>Discharge Rate:</b>	440 GPM (100 m <sup>3</sup> /hr)
<b>Liquid Mud:</b>	4,450 bbl (707 m <sup>3</sup> )	<b>Discharge Rate:</b>	440 GPM (100 m <sup>3</sup> /hr)
<b>Potable Water:</b>	76,662 gal (290 m <sup>3</sup> )	<b>Discharge Rate:</b>	528 GPM (120 m <sup>3</sup> /hr)
<b>Rig Fuel:</b>	358,355 gal (1,356 m <sup>3</sup> )	<b>Discharge Rate:</b>	528 GPM (120 m <sup>3</sup> /hr)
<b>Rig Water:</b>	232,405 gal (880 m <sup>3</sup> )	<b>Freezer Area:</b>	700 ft <sup>3</sup> (20 m <sup>3</sup> )
<b>Cooler Area:</b>	700 ft <sup>3</sup> (20 m <sup>3</sup> )	<b>Total Flow Rate:</b>	10,560 gal/min (2,400 m <sup>3</sup> /hr)
<b>Off-ship Firefighting Monitors:</b>	2		

### ELECTRONICS

Auto Pilot, CCTV Cameras, Depth Sounder, DGPS w/ AIS, EPIRB, GMDSS "A3", Gyro Compass, Joystick Control, Mag Compass, MAMS/VMS, Navtex, Public Phone System w/ loudhailer, SARTs, Single Side Band, VHF Radio, VHF Radio (Handheld), Windbird, X-band Radar, Radascan

### ACCOMMODATIONS

13 air conditioned/heated staterooms certified for 30 person berthing.

### SPECIAL FEATURES

<b>Watermaker Cap. :</b>	3,000 USG/day	<b>Deck Tuggers:</b>	2 x 11 MT
<b>Capstans:</b>	2 x 5 MT		

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