

HOS DAKOTA

200 Offshore Supply Vessel



DIMENSIONS AND REGULATORY INFORMATION

190 ft 0 in (57.9 m) 54 ft 0 in (16.5 m) **Draft Max:** 13 ft 6 in (4.11 m) Beam: Length: 1,226 GT 388 NT **Draft Min: Gross:** Net: 8 ft 0 in (2.44 m) 9207601 2856 Flag: Vanuatu IMO: O.N.:

Certifications: Oceans-SOLAS

Classifications: +A1 (E), Loadline, American Bureau of Shipping, +DPS-1, +AMS, OSR-C2

PERFORMANCE

70 gal/hr (265 l/hr) 150 gal/hr (568 l/hr) **Cruise Speed:** 10.0 kts Max Speed: 13.0 kts

PROPULSION, MACHINERY AND STEERING

4,000 hp **Main Engines:** 2 x Caterpillar 3516B **Total Horsepower: Propellers:** FPP, High-Efficiency, 5-Blade 96 in (2,438 mm) **Propeller Diameter: Primary Generators:** 3 x Caterpillar 3406B 750 kW **Total Rating:** 1 x Brunvoll CPP Tunnel **Bow Thruster:** 600 hp **Total Rating:**

Rudder: Independent Steering, Schilling Fishtail 480V/60 Hz/3-Phase **Power Generation:**

CAPACITIES AND DELIVERY RATES

Deadweight: 1,780 LT (1,808 MT) **Deck Area:** 128 ft x 46 ft (5,888 ft²)

39 m x 14.0 m (547 m²)

1,024 lbs/ft² (5 MT/m²) **Deck Cargo:** 1,385 LT (1,407 MT) **Deck Load Rating:** 7,000 ft³ (198 m³) 80 psi (5.5 bar) **Dry Bulk: System Pressure:** 2,714 bbl (431 m³) Discharge Rate: 407 GPM (93 m³/hr) **Brine:** 407 GPM (93 m³/hr) **Discharge Rate:**

2,714 bbl (431 m³) **Liquid Mud: Potable Water:** 54,550 gal (206 m³)

121,840 gal (461 m³) 550 GPM (125 m³/hr) **Rig Fuel: Discharge Rate:** 208,170 gal (788 m³) 550 GPM (125 m³/hr) Rig Water: **Discharge Rate:** 400 ft³ (11 m³) 400 ft³ (11 m³) **Cooler Area:** Freezer Area: 1,250 gal/min (284 m³/hr)

Off-ship Firefighting Monitors: 1 **Total Flow Rate:**

ELECTRONICS

Auto Pilot, C-Nav, CCTV Cameras, Depth Sounder, DGPS, EPIRB, GMDSS "A3", Gyro Compass, Joystick Control, Loudhailer, Mag Compass, MAMS/VMS, Navtex, Public Phone System w/ loudhailer, SARTs, Single Side Band, VHF Radio, VHF Radio (Handheld), X-band Radar, Nautronix JSDP 5000, Fanbeam, Windbird

ACCOMMODATIONS

7 air conditioned/heated staterooms certified for 17 person berthing.

SPECIAL FEATURES

ABS Capability Class 2 **Recovered Oil Capacity:** 3,590 bbl (571 m3) (>60 °C FP) Oil Spill Recovery: **Off-ship Firefighting:** Containerized FiFi Package

Number of Fire Monitors:

Total Flow Rate: 5,285 gal/min (1,200 m³/hr)

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