

HOS CROCKETT

HOSMAX320 Offshore Supply Vessel



DIMENSIONS AND REGULATORY INFORMATION

319 ft 6 in (97.4 m) **Beam:** 64 ft 0 in (19.5 m) **Draft Max:** 19 ft 4 in (5.89 m) Length:

10 ft 0 in (3.05 m) **Draft Min:**

3,835 GT 1,283 NT **Gross:** Net:

9647617 1244584 IMO: O.N.: Flag: U.S.

Certifications: Oceans-SOLAS, USCG Subchapter I, USCG Subchapter L

Classifications: Loadline, American Bureau of Shipping, +DPS-2, FFV-1, (E), +A1, +ACCU, +AMS, OSV, UWILD, ACP, CRC, OSR-C2

PERFORMANCE

297 gal/hr (1,124 l/hr) 9.0 kts 170 gal/hr (643 l/hr) 11.0 kts **Cruise Speed:** Max Speed: 86 gal/hr (326 l/hr) On DP: On Standby: 51 gal/hr (193 l/hr)

PROPULSION, MACHINERY AND STEERING

2 x Caterpillar 3516C 6,008 bhp **Main Engines: Total Horsepower:** CPP, High Efficiency, 4-Blade **Propeller Diameter:** 106 in (2,692 mm) **Propellers: Primary Generators:** 2 x Caterpillar C 32 **Total Rating:** 1,430 kW 2 x Brunvoll CPP Tunnel **Total Rating: Bow Thruster:** 2,600 hp Stern Thruster: 1 x Brunvoll CPP Tunnel **Total Rating:** 1,300 hp

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

CAPACITIES AND DELIVERY RATES

6,047 LT (6,144 MT) 233 ft x 52 ft (12,116 ft²) Deadweight: Deck Area:

71.0 m x 15.8 m (1,125.6 m²)

4,000 LT (4,064 MT) 1,024 lbs/ft² (5 MT/m²) **Deck Cargo: Deck Load Rating:** Dry Bulk: 12,528 ft³ (355 m³)

System Pressure: 80 psi (5.5 bar)

20,911 bbl (3,324 m³) **Discharge Rate:** 1,000 GPM (227 m³/hr) **Brine:** 20,911 bbl (3,324 m³) 1,000 GPM (227 m³/hr) **Liquid Mud: Discharge Rate:**

59,658 gal (226 m³) **Potable Water:**

> 800 GPM (182 m³/hr) **Discharge Rate: Discharge Rate:** 732 GPM (166 m³/hr)

Rig Fuel: Rig Water: 701,587 gal (2,656 m³)

Freezer Area: 460 ft³ (13 m³)

Cooler Area: 460 ft³ (13 m³)

2 x Appleton EB70-53-33

241,785 gal (915 m³)

ELECTRONICS

AIS, Auto Pilot, C-Nav, CCTV Cameras, Cyscan, DGPS w/ AIS, DSDL, EPIRB, GMDSS "A3", Gyro Compass, Joystick Control, Mag Compass, MAMS/VMS, Navtex, Public Phone System w/ loudhailer, Radascan, S-band Radar, SARTs, Speed Log, SSAS, VHF Radio, VHF Radio (Handheld), VSAT, Windbird, X-band Radar

ACCOMMODATIONS

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

SPECIAL FEATURES

ABS Capability Class 2 **Recovered Oil Capacity:** 20,911 bbl (3,325 m3) (>60 °C FP) Oil Spill Recovery:

ABS FIFI 1 Off-ship Firefighting: Number of Fire Monitors: 2

> **Total Flow Rate:** 10,586 gal/min (2,406 m³/hr)

3 MT @ 53 ft Max Lift @ Max Radius: Max Lift @ Min Radius: 13 MT @ 16 ft

0.6 MT **Personnel Rating:**

2 x 11 MT Capstans:

Deck Crane:

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