

HOS BLACK FOOT

HOSMAX310 Offshore Supply Vessel



DIMENSIONS AND REGULATORY INFORMATION

Beam: 64 ft 0 in (19.5 m) 302 ft 0 in (92.0 m) **Draft Max:** 21 ft 1 in (6.43 m) Length: TRD TRD 11 ft 3 in (3.43 m) **Gross:** Net: **Draft Min:**

9647693 O.N.: IMO: 1244582 Flag: U.S.

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

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

PERFORMANCE

Cruise Speed: 10.0 kts 133 gal/hr (503 l/hr) Max Speed: 12.0 kts 208 gal/hr (787 l/hr)

PROPULSION, MACHINERY AND STEERING

Main Engines: 4 x Caterpillar 3516C **Total Rating:** 7,300 kW

> 106 in (2,692 mm) **Propeller Diameter:**

2 x Brunvoll FPP Tunnel 3,160 hp **Bow Thruster: Total Rating:** 2 x Schottel Azimuthing Z-Drives 6,700 hp

Main Propulsion: Total Rating:

690V/60/3 phase **Power Generation:**

CAPACITIES AND DELIVERY RATES

5,779 LT (5,871 MT) **Deadweight: Deck Area:** 135 ft x 55 ft (7,227 ft2)

41.2 m x 16.8 m (671.4 m²)

Deck Cargo: Deck Load Rating: 1,024 lbs/ft² (5 MT/m²) 2,465 LT (2,504 MT) **Dry Bulk: System Pressure:** 14,350 ft3 (406 m3) 80 psi (5.5 bar)

Liquid Mud: Discharge Rate: 21,417 bbl (3,405 m³)* 1,000 GPM (227 m³/hr) Watermaker Cap.: **Potable Water:** 62,549 gal (237 m³) 4,000 USG/day Rig Fuel: 268,284 gal (1,015 m³) Discharge Rate: 750 GPM (170 m³/hr) Discharge Rate: 750 GPM (170 m³/hr) Rig Water: 528,274 gal (2,000 m³)

Cooler Area: Freezer Area: 1,700 ft3 (48 m3) 600 ft³ (17 m³)

ELECTRONICS

AIS, Anemometer, Auto Pilot, CCTV Cameras, Cyscan, Depth Sounder, 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, X-band Radar, VERIPOS

ACCOMMODATIONS

27 air conditioned/heated staterooms for 90 person(s) total. The rooms are configured as followed:

2 air-conditioned staterooms for 1 person(s) berthing each 19 air-conditioned staterooms for 4 person(s) berthing each 6 air-conditioned staterooms for 2 person(s) berthing each

Accommodations Includes: Gym, Laundry, Sick bay, Theater, Rec. Room, Quiet Room, Internet Cafe/10 Office Stations

FEATURES

ABS FiFi 1 Off-ship Firefighting: **Number of Fire Monitors:**

Total Flow Rate: 10,586 gal/min (2,406 m3/hr) **Deck Crane:** 1 x Appleton EB70-53-33

3 MT @ 53 ft **Max Lift @ Max Radius:**

Max Lift @ Min Radius: 13 MT @ 16 ft

Personnel Rating: 0.6 MT

CTV Boat Landing: 18'-6" Impact Zone

* Vessel may carry up to 20% of the vessel's deadweight of Grade E combustible cargoes in integral tanks when accommodation annexes are installed. Vessel may carry unlimited amounts of non-combustible, pollution hazard only cargoes in integral tanks. NOTICE: The information contained herein is provided solely for the convenience of reference, and Hombeck does not warrant the accuracy or completeness of the data, which may vary from the current condition of the vessel or equipment. Hornbeck accepts no liability for the content of this document or for the consequences of any actions taken on the basis of the information provided, unless that information is subsequently confirmed in writing by an authorized representative.

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