

HOS BRASS RING

HOSMAX310 EQH OFFSHORE SUPPLY VESSEL



DIMENSIONS AND REGULATORY INFORMATION

Beam: 64 ft 0 in (19.5 m) **Draft Max:** 21 ft 1 in (6.43 m) Length: 302 ft 0 in (92.0 m) **Draft Min:** 11 ft 3 in (3.43 m) **Gross:** 4.467 GT Net: 1.340 NT

IMO: 9672636 O.N.: 2211 Flag: Brazil

Certifications: Oceans-SOLAS

Classifications: Loadline, ABS, &DPS-2, FFV-I, (E), &A1, &ACCU, &AMS, OSV, ENVIRO, GP, ACP, UWILD, CAP437, HELIDK,

CRC, OSR-C2

PERFORMANCE

Max Speed: 12.0 kts 252 gal/hr (953 l/hr) Cruise Speed: 133 gal/hr (503 l/hr) 10.0 kts

PROPULSION, MACHINERY AND STEERING

Main Engines: 4 x Caterpillar 3516C Total Power: 7,300 kW **Main Propulsion:** Total Horsepower: 2 x Schottel Azimuthing Z-Drives 6,700 hp **Bow Thruster:** 2 x Schottel FPP Tunnel **Total Horsepower:** 3,160 hp

Power Generation: 690V/60/3 phase

CAPACITIES AND DELIVERY RATES

5,987 LT (6,085 MT) Deadweight: Main Deck Area: 138ft x 55ft (7,566ft²)

42.1m x 16.8m (702.9m²)

Deck Cargo: 2,350 LT (2,388 MT) Main Deck Load Rating: 1,024 lbs/ft² (5 MT/m²)

Dry Bulk: 14,350 ft³ (406 m³) **System Pressure:** 80 psi (5.5 bar)

Liquid Mud: 21,417 bbl (3,405 m³)* **Discharge Rate:** 1,000 GPM (227 m³/hr) **Methanol:** 2,212 bbl (352 m³)* Discharge Rate: 250 GPM (57 m³/hr)

Recovered Oil (<60 deg C FP): 2,212 bbl (352 m³)* Recovered Oil (>60 deg C FP): 21,417 bbl (3,405 m³)* **Potable Water:** 62,549 gal (237 m³)

Rig Fuel: 268,284 gal (1,015 m³) **Discharge Rate:** 750 GPM (170 m³/hr) Rig Water: 527,786 gal (1,998 m³) **Discharge Rate:** 750 GPM (170 m³/hr)

Cooler Area: 600 ft³ (17 m³) Freezer Area: 400 ft3 (11 m3)

Off-Ship Firefighting Monitors: 2 **Total Flow Rate:** 5,284 gal/min (1,200 m³/hr) each

ELECTRONICS

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

VESSEL ACCOMMODATIONS

23 air conditioned/heated staterooms certified for 72** person(s) berthing. The rooms are configured as follows:

4 air conditioned staterooms for 1 person(s) berthing each. 4 air conditioned staterooms for 2 person(s) berthing each. 15 air conditioned staterooms for 4 person(s) berthing each.

Accommodations include: Office Stations, Conference Room, Laundry Room, Exercise Room, Sick Bay, & Theater

SPECIAL FEATURES

Helideck Diameter: Helideck Rating: 68 ft 11 in (21.0 m) Sikorsky S-92, (12 Tons) **Stores Crane:** 1 x Appleton Telescoping Boom Max Lift @ Min Radius: 13 Mt @ 16 Ft. (5 m)

Max Lift @ Max Radius: 3 Mt @ 53 Ft. (16.16 m)

Phone:

(985)727-2000

Man Rated: 0.6 Mt

Watermaker Cap.: 6,000 gal/day (22.71 m³/day) **Fast Rescue Craft:** 1 x 15 person(s) **DP Reference:** 1 x Kongsberg HIPAP 502 **Moon Pool:** 36 in. dia.

103 Northpark Blvd. Suite 300

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HORNBECK OFFSHORE

Capacities shown require the annex house to be locked out, tagged out. With the annex house occupied, the vessel can carry 10,634 bbl (1,691 m³) of combustible cargo (>60 deg C FP) in the aft LM tanks.

^{**} Maximum POB is 48 when annex house is locked out, tagged out.