



HOS BLACK ROCK

HOSMAX310 Offshore Supply Vessel



DIMENSIONS AND REGULATORY INFORMATION

| | | | | | |
|-------------------------|---|--------------|---------------------|-------------------|---------------------|
| Length: | 302 ft 0 in (92.0 m) | Beam: | 64 ft 0 in (19.5 m) | Draft Max: | 21 ft 1 in (6.43 m) |
| Gross: | 4,217 GT | Net: | 1,265 NT | Draft Min: | 11 ft 3 in (3.43 m) |
| IMO: | 9647708 | O.N.: | 1244583 | 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, 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 |
| Bow Thruster: | 2 x Schottel FPP Tunnel | Propeller Diameter: | 106 in (2,692 mm) |
| Main Propulsion: | 2 x Schottel Azimuthing Z-Drives | Total Rating: | 3,160 hp |
| | | Total Rating: | 6,700 hp |
| | | Power Generation: | 690V/60/3 phase |

CAPACITIES AND DELIVERY RATES

| | | | |
|---|--|--------------------------|---|
| Deadweight: | 6,055 LT (6,152 MT) | Deck Area: | 202 ft x 55 ft (11,137 ft ²) 61.6 m x 16.8 m (1,034.6 m ²) |
| Deck Cargo: | 3,700 LT (3,759 MT) | Deck Load Rating: | 1,024 lbs/ft ² (5 MT/m ²) |
| Dry Bulk: | 14,350 ft ³ (406 m ³) | System Pressure: | 80 psi (5.5 bar) |
| Liquid Mud: | 21,417 bbl (3,405 m ³) | Discharge Rate: | 1,000 GPM (227 m ³ /hr) |
| Methanol: | 2,212 bbl (352 m ³) | Discharge Rate: | 250 GPM (57 m ³ /hr) |
| Potable Water: | 62,549 gal (237 m ³) | | |
| Recovered Oil (<60 deg C FP): | 2,212 bbl (352 m ³) | Discharge Rate: | 750 GPM (170 m ³ /hr) |
| Recovered Oil (>60 deg C FP): | 21,417 bbl (3,405 m ³) | Discharge Rate: | 750 GPM (170 m ³ /hr) |
| Rig Fuel: | 268,284 gal (1,015 m ³) | Freezer Area: | 400 ft ³ (11 m ³) |
| Rig Water: | 528,274 gal (2,000 m ³) | Total Flow Rate: | 10,586 gal/min (2,406 m ³ /hr) |
| Cooler Area: | 600 ft ³ (17 m ³) | | |
| Off-ship Firefighting Monitors: | 2 | | |

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

17 air conditioned/heated staterooms certified for 50 person berthing.

SPECIAL FEATURES

| | | | |
|-------------------------|-------------------------|-------------------------------|---------------|
| Deck Crane: | 1 x Appleton EB70-53-33 | Max Lift @ Max Radius: | 3 MT @ 53 ft |
| | | Max Lift @ Min Radius: | 13 MT @ 16 ft |
| Watermaker Cap.: | 2,000 USG/day | Personnel Rating: | 0.6 MT |

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