



Service with Energy

HOS RIVERBEND

HOSMAX300 Multi-Purpose Service Vessel



DIMENSIONS AND REGULATORY INFORMATION

| | | | | | |
|-------------------------|---|--------------|---------------------|-------------------|---------------------|
| Length: | 292 ft 0 in (89.0 m) | Beam: | 76 ft 0 in (23.2 m) | Draft Max: | 18 ft 0 in (5.49 m) |
| Tonnage/Gross: | 5,721 GT | Net : | 1,716 NT | Draft Min: | 11 ft 3 in (3.43 m) |
| IMO: | 9647679 | O.N.: | 1244595 | 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, HELIDK, ENVIRO, GP, UWILD, ACP, CRC | | | | |

PERFORMANCE

| | | | | | |
|----------------------|----------|-----------------------|-------------------|----------|-----------------------|
| Cruise Speed: | 10.0 kts | 133 gal/hr (503 l/hr) | Max Speed: | 11.7 kts | 208 gal/hr (787 l/hr) |
|----------------------|----------|-----------------------|-------------------|----------|-----------------------|

PROPULSION, MACHINERY AND STEERING

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|-------------------------|----------------------------------|--------------------------|--------------------|
| Main Engines: | 4 x Caterpillar 3516C | Total Rating: | 7,300 kW |
| Main Propulsion: | 2 x Schottel Azimuthing Z-Drives | Total Horsepower: | 6,700 hp |
| Bow Thruster: | 2 x Schottel FPP Tunnel | Total Horsepower: | 3,160 hp |
| | | Power Generation: | 690V/60 Hz/3 phase |

CAPACITIES AND DELIVERY RATES

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|----------------------------|---|-------------------------|---|
| Deadweight: | 3,465 LT (3,522 MT) | System Pressure: | 80 psi (5.5 bar) |
| Dry Bulk: | 8,198 ft ³ (232 m ³) | Discharge Rate: | 1,000 GPM (227.30 m ³ /hr) |
| Liquid Mud/Ballast: | 16,938 bbl (2,693 m ³) | Watermaker Cap.: | 22,000 USG/day (83 m ³ /day) |
| Potable Water: | 139,562 gal (528 m ³) | Discharge Rate: | 750 GPM (170.48 m ³ /hr) |
| Rig Fuel: | 220,168 gal (833 m ³) | Discharge Rate: | 750 GPM (170.48 m ³ /hr) |
| Rig Water: | 498,523 gal (1,887 m ³) | Cooler Area: | 4,440 ft ³ (126 m ³) |
| Freezer Area: | 2,960 ft ³ (84 m ³) | | |

ELECTRONICS

AIS, Anemometer, Auto Pilot, VERIPOS, CCTV Cameras, 2 x Cyscan, Depth Sounder, DGPS w/ AIS, DSDL, EPIRB, GMDSS "A3", Gyro Compass, Joystick Control, Mag Compass, MAMS/VMS, Navtex, Public Phone System w/ loudhailer, 2 x Radascan, S-band Radar, SARTs, Speed Log, SSAS, VHF Radio, VHF Radio (Handheld), 2 x VSAT, X-band Radar

ACCOMMODATIONS

53 air conditioned/heated staterooms for 194 person(s) berthing total. The rooms are configured as follows:

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

6 air-conditioned staterooms for 2 person(s) berthing each.

45 air-conditioned staterooms for 4 person(s) berthing each.

Accommodations include: Galley, Laundry Room, Locker/Wash Room, Mess, Office Spaces w/ Conference Room, Fitness Center, Sick Bay, Indoor Smoking Lounge, Theater

SPECIAL FEATURES

| | | | |
|-------------------------------|--|---------------------------------|---|
| Off-ship Firefighting: | ABS FiFi 1 | Number of Fire Monitors: | 2 |
| | | Total Flow Rate: | 10,568 gal/min (2,400 m ³ /hr) |
| Stores Crane: | 1 x Appleton EB70-53-33 Telescoping Boom | Max Lift @ Max Radius: | 3 MT @ 53.0 Ft. |
| | | Max Lift @ Min Radius: | 13 MT @ 16.4 Ft. |
| | | Max Lift @ Max Height: | 6 MT @ 92.8 Ft. |
| | | Personnel Rating: | 0.6 MT |
| Main Crane: | 1 x Appleton KB1000-98 KBC | Max Lift @ Max Radius: | 15 MT @ 98.4 Ft. |
| | | Max Lift @ Min Radius: | 35 MT @ 19.4 Ft. |
| | | Max Lift @ Max Height: | 35 MT @ 135.8 Ft. |
| | | Personnel Rating: | 3.75 MT |
| Helideck Diameter: | 73 ft 0 in (22.25 m) | Size Rating: | Sikorsky S-61N |
| Helicopter Equipment: | Luggage Conveyor | Weight Rating: | Sikorsky S-92, (12.6 MT) |
| Telescopic Gangway: | 1 x Uptime Active Motion Compensated Gangway | Operating Length: | 19.4m, ±4m |
| | | Operating Angle: | +20° / -15° |
| Fast Rescue Craft: | 1 x 15 Person(s) | | |

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