

HOS RENAISSANCE

HOSMAX300 Offshore Supply Vessel



DIMENSIONS AND REGULATORY INFORMATION

 Length:
 292 ft 0 in (89.0 m)
 Beam:
 64 ft 0 in (19.5 m)
 Draft Max:
 19 ft 11 in (6.07 m)

 Gross:
 3,911 GT
 Net:
 1,173 NT
 Draft Min:
 11 ft 3 in (3.43 m)

<u>IMO:</u> 9647667 <u>O.N.:</u> 31016079324 <u>Flag:</u> Mexico

Certifications: Oceans-SOLAS

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

Propeller Diameter: 106 in (2,692 mm)

Main Propulsion:2 x Schottel Azimuthing Z-DrivesTotal Rating:6,700 hpBow Thruster:2 x Schottel FPP TunnelTotal Rating:3,160 hp

Power Generation: 690V/60/3 phase

CAPACITIES AND DELIVERY RATES

Deadweight: 5,407 LT (5,494 MT) **Deck Area:** 197 ft x 55 ft (10,835 ft²)

60.0 m x 16.8 m (1,006.6 m²)

<u>Deck Cargo:</u> 3,350 LT (3,404 MT) <u>Deck Load Rating:</u> 1,024 lbs/ft² (5 MT/m²)

<u>Dry Bulk:</u> 14,347 ft³ (406 m³) <u>System Pressure:</u> 80 psi (5.5 bar)

 Liquid Mud:
 20,846 bbl (3,314 m³)
 Discharge Rate:
 1,000 GPM (227 m³/hr)

 Methanol:
 1,605 bbl (255 m³)
 Discharge Rate:
 250 GPM (57 m³/hr)

 Datable Western
 57,404 cal (218 m³)
 Westerns law Garden
 2,000 USC (day (7.6 m³/day)

 Potable Water:
 57,494 gal (218 m³)
 Watermaker Cap.:
 2,000 USG/day (7.6 m³/day)

 Rig Fuel:
 220,168 gal (833 m³)
 Discharge Rate:
 750 GPM (170 m³/hr)

 Rig Water:
 498,523 gal (1,887 m³)
 Discharge Rate:
 750 GPM (170 m³/hr)

<u>Cooler Area:</u> 600 ft³ (17 m³) Freezer Area: 400 ft³ (11 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

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

SPECIAL FEATURES

Oil Spill Recovery: ABS Capability Class 2 Recovered Oil Capacity: 19,241 bbl (3,059 m³) (>60 °C FP)

1,605 bbl (255 m³) (<60 °C FP)

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

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

 Crane:
 1 x Appleton EB70-53-33
 Max Lift @ Max Radius:
 3 MT @ 53 ft

 Max Lift @ Min Radius:
 13 MT @ 16 ft

Max Lift @ Min Radius: 13 MT @ 16
Personnel Rating: 0.6 MT

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