



# HOS MAVERICK

## HOSMAX280 Offshore Supply Vessel



### DIMENSIONS AND REGULATORY INFORMATION

|                         |  |              |                     |                   |                     |
|-------------------------|--|--------------|---------------------|-------------------|---------------------|
| <b>Length:</b>          | 280 ft 0 in (85.3 m)   | <b>Beam:</b> | 60 ft 0 in (18.3 m) | <b>Draft Max:</b> | 19 ft 3 in (5.87 m) |
|                         |  |              |                     | <b>Draft Min:</b> | 10 ft 3 in (3.12 m) |
| <b>Gross:</b>           | 2,996 GT   | <b>Net:</b>  | 1,136 NT            |                   |                     |
| <b>IMO:</b>             | 9385257  | <b>O.N.:</b> | 1190785             | <b>Flag:</b>      | U.S.                |
| <b>Certifications:</b>  | Oceans-SOLAS, USCG Subchapter I, USCG Subchapter L                               |              |                     |                   |                     |
| <b>Classifications:</b> | Loadline, American Bureau of Shipping, +DPS-2, (E), +A1, +AMS, +ACC, ACP, OSR-C2 |              |                     |                   |                     |

### PERFORMANCE

|                      |          |                       |                   |          |                         |
|----------------------|----------|-----------------------|-------------------|----------|-------------------------|
| <b>Cruise Speed:</b> | 10.0 kts | 145 gal/hr (549 l/hr) | <b>Max Speed:</b> | 12.7 kts | 290 gal/hr (1,098 l/hr) |
|----------------------|----------|-----------------------|-------------------|----------|-------------------------|

### PROPULSION, MACHINERY AND STEERING

|                            |                                      |                            |                    |
|----------------------------|--------------------------------------|----------------------------|--------------------|
| <b>Main Engines:</b>       | 2 x Caterpillar 3608                 | <b>Total Horsepower:</b>   | 6,598 bhp          |
| <b>Propellers:</b>         | CPP, High Efficiency, 4-Blade        | <b>Propeller Diameter:</b> | 106 in (2,692 mm)  |
| <b>Primary Generators:</b> | 2 x Caterpillar 3508B                | <b>Total Rating:</b>       | 1,820 kW           |
| <b>Shaft Generators:</b>   | 2 x Kato                             | <b>Total Rating:</b>       | 4,000 kW           |
| <b>Aft Bow Thruster:</b>   | 1 x Rolls Royce CPP Swing Up Azimuth | <b>Total Rating:</b>       | 1,100 hp           |
| <b>Fwd Bow Thruster:</b>   | 1 x Brunvoll CPP Tunnel              | <b>Total Rating:</b>       | 1,700 hp           |
| <b>Stern Thruster:</b>     | 1 x Brunvoll CPP Tunnel              | <b>Total Rating:</b>       | 1,700 hp           |
| <b>Rudder:</b>             | High Lift, Independent Steering      | <b>Power Generation:</b>   | 480V/60 Hz/3-Phase |

### CAPACITIES AND DELIVERY RATES

|                       |  |                          |   |
|-----------------------|--|--------------------------|---|
| <b>Deadweight:</b>    | 4,711 LT (4,786 MT)                          | <b>Deck Area:</b>        | 201 ft x 50 ft (10,151 ft <sup>2</sup> )<br>61.3 m x 15.4 m (943.0 m <sup>2</sup> ) |
| <b>Deck Cargo:</b>    | 2,700 LT (2,743 MT)                          | <b>Deck Load Rating:</b> | 1,200 lbs/ft <sup>2</sup> (6 MT/m <sup>2</sup> )                                    |
| <b>Dry Bulk:</b>      | 12,000 ft <sup>3</sup> (340 m <sup>3</sup> ) | <b>System Pressure:</b>  | 80 psi (5.5 bar)  |
| <b>Liquid Mud:</b>    | 15,415 bbl (2,451 m <sup>3</sup> )           | <b>Discharge Rate:</b>   | 1,100 GPM (250 m <sup>3</sup> /hr)  |
| <b>Methanol:</b>      | 1,563 bbl (248 m <sup>3</sup> )              | <b>Discharge Rate:</b>   | 500 GPM (114 m <sup>3</sup> /hr)  |
| <b>Potable Water:</b> | 34,820 gal (132 m <sup>3</sup> )             |                          |   |
| <b>Rig Fuel:</b>      | 163,488 gal (619 m <sup>3</sup> )            | <b>Discharge Rate:</b>   | 1,400 GPM (318 m <sup>3</sup> /hr)  |
| <b>Rig Water:</b>     | 294,390 gal (1,114 m <sup>3</sup> )          | <b>Discharge Rate:</b>   | 1,400 GPM (318 m <sup>3</sup> /hr)  |
| <b>Cooler Area:</b>   | 560 ft <sup>3</sup> (16 m <sup>3</sup> )     | <b>Freezer Area:</b>     | 525 ft <sup>3</sup> (15 m <sup>3</sup> )  |

### ELECTRONICS

AIS, Auto Pilot, C-Nav, 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, Windbird, X-band Radar

### ACCOMMODATIONS

12 air conditioned/heated staterooms certified for 29 person berthing.

### SPECIAL FEATURES

|                            |                           |                                |  |
|----------------------------|---------------------------|--------------------------------|--|
| <b>Oil Spill Recovery:</b> | ABS Capability Class 2    | <b>Recovered Oil Capacity:</b> | 15,415 bbl (2,451 m <sup>3</sup> ) (>60 °C FP) |
| <b>Deck Crane:</b>         | 1 x North Pacific MCF-530 | <b>Max Lift @ Max Radius:</b>  | 1.4 MT @ 30 ft                                 |
| <b>Roll Damping:</b>       | Anti-Roll Tank, Passive   |                                |  |

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