



Service with Energy

HOS STRONGLINE

370MPSV Multi-Purpose Service Vessel



DIMENSIONS AND REGULATORY INFORMATION

| | | | | | |
|--|-----------------------|--------------|---------------------|-------------------|---------------------|
| Length: | 381 ft 4 in (116.2 m) | Beam: | 72 ft 0 in (21.9 m) | Draft Max: | 19 ft 1 in (5.82 m) |
| Gross: | 5,984 GT | Net: | 3,094 NT | Draft Min: | 11 ft 6 in (3.51 m) |
| IMO: | 9040534 | O.N.: | 988333 | Flag: | U.S. |
| Certifications: Oceans-SOLAS, USCG Subchapter D/O, USCG Subchapter I/L | | | | | |
| Classifications: Loadline, ABS, +DPS-2, (E), +A1, FFV 1-NS, OSR-C1, +AMS, ACC, ESP, Fuel Oil Carrier/Oil Carrier/Chemical Carrier/OSV, CRC, ACP | | | | | |

PERFORMANCE

| | | | | | |
|----------------------|-------|-----------------------|--------------------|--------|-------------------------|
| Cruise Speed: | 8 kts | 190 gal/hr (719 l/hr) | Max Speed: | 10 kts | 280 gal/hr (1,060 l/hr) |
| On DP: | | 105 gal/hr (397 l/hr) | On Standby: | | 60 gal/hr (227 l/hr) |

PROPULSION, MACHINERY AND STEERING

| | | | |
|------------------------------|--|--------------------------|------------------------------|
| Primary Generators: | 4 x Caterpillar 3516C | Total Rating: | 8,400 kW |
| Auxiliary Generators: | 3 x Caterpillar C 18 | Total Rating: | 1,275 kW |
| Fwd Bow Thruster: | 1 x Rolls Royce Marine CPP Tunnel | Total Rating: | 1,500 hp |
| Aft Bow Thruster: | 2 x Rolls Royce Marine CPP Drop Down Azimuth | Total Rating: | 3,000 hp |
| Stern Thruster: | 1 x Rolls Royce Marine CPP Tunnel | Total Rating: | 1,500 hp |
| Main Propulsion: | 2 x Rolls Royce Marine FPP Steerable | Total Rating: | 6,000 hp |
| | | Power Generation: | 480V/60 Hz/3P, 600V/60 Hz/3P |

CAPACITIES AND DELIVERY RATES

| | | | |
|-------------------------|---|--------------------------|--|
| Deadweight: | 7,869 LT (7,995 MT) | Deck Area: | 155 ft x 58 ft (8,875 ft ²) 47.2 m x 17.7 m (824.5 m ²) |
| Deck Cargo: | 4,690 LT (4,765 MT) | Deck Load Rating: | 1,024 lbs/ft ² (5 MT/m ²) |
| Dry Bulk: | 6,240 ft ³ (177 m ³) | System Pressure: | 80 psi (5.5 bar) |
| Brine: | 30,961 bbl (4,922 m ³) | Discharge Rate: | 1,000 GPM (227 m ³ /hr) |
| Cargo Oil (D/O): | 24,547 bbl (3,902 m ³) | Discharge Rate: | 1,000 GPM (227 m ³ /hr) |
| Fresh Water: | 64,979 gal (246 m ³) | Watermaker Cap.: | 5,000 USG/day (19 m ³ /day) |
| Liquid Mud: | 30,961 bbl (4,922 m ³) | Discharge Rate: | 1,000 GPM (227 m ³ /hr) |
| Rig Fuel (I/L): | 36,274 bbl (5,766 m ³) | Discharge Rate: | 1,000 GPM (227 m ³ /hr) |
| Rig Water: | 32,210 bbl (5,120 m ³) | Discharge Rate: | 750 GPM (170 m ³ /hr) |
| Cooler Area: | 850 ft ³ (24 m ³) | Freezer Area: | 850 ft ³ (24 m ³) |



ELECTRONICS

Auto Pilot, CCTV Cameras, Cyscan, Depth Sounder, DGPS, EPIRB, Gyro Compass, Joystick Control, Wartsila NMS 6000, Mag Compass, MAMS/VMS, Navtex, Public Phone System w/ loudhailer, Radar (S-band), SARTs, VHF Radio, VHF Radio (Handheld), Windbird, X-band Radar, VSAT

ACCOMMODATIONS

20 air conditioned/heated staterooms for 52 person(s) berthing total. The rooms are configured as follows:

- 2 air-conditioned staterooms for 1 person(s) berthing each.
- 10 air-conditioned staterooms for 2 person(s) berthing each.
- 2 air-conditioned staterooms for 3 person(s) berthing each.
- 6 air-conditioned staterooms for 4 person(s) berthing each.

Accommodations include: Client Office, Lounge.

SPECIAL FEATURES

| | | | |
|-------------------------------|-------------------------|---------------------------------|--|
| Oil Spill Recovery: | ABS Capability Class 1 | Recovered Oil Capacity: | 24,547 bbl (3,902 m ³) (<60 °C FP) |
| Off-ship Firefighting: | ABS FiFi 1 | Number of Fire Monitors: | 2 |
| | | Total Flow Rate: | 10,560 gal/min (2,400 m ³ /hr) |
| Crane: | 3 x Hydra Pro HP70/20T | Max Lift @ Max Radius: | 2 MT @ 70 ft |
| | | Max Lift @ Min Radius: | 20 MT @ 10 ft |
| Roll Damping: | Anti-Roll Tank, Passive | | |
| Fast Rescue Craft: | 1 x 15 Person(s) | | |

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