

Fast Rescue Craft:

Moon Pool:

HOS WARHORSE

400ES Multi-Purpose Service Vessel



DIMENSIONS AND REGULATORY INFORMATION

Beam: 76 ft 0 in (23.16 m) Draft Max: 20 ft 6in (6.25 m) (Est.) Length: 362 ft 0 in (110.34 m) Draft Min: 11 ft 3 in (3.43 m) (Est.) LOA: 400 ft 0 in (121.92 m)

Gross: 6533 (Est.) Net: TBD IMO: 9696591 O.N.: 1258860

Certifications:

Oceans-SOLAS, SIP, USCG Subchapter L Classifications: ABS, #A1, OSV (HLC, HNLS, HDC), #AMS, #DPS-2, SPS, RRDA, HELIDK, #ACCU, UWILD, FFV-I, (E), ENVIRO, GP, CRC, Loadline

PERFORMANCE

Flag:

U.S.

139 gal/hr (526 l/hr) (Est) Cruise Speed: 10.0 kts On DP: 117 gal/hr (443 l/hr) (Est)

PROPULSION, MACHINERY AND STEERING

Total Power: Main Generators: 4 x Caterpillar 3516C 9,000 kW @690V/60/3 phase

2 x Caterpillar 3516C Aux Generators: Power: 3,450 kW 2 x Schottel Azimuthing Z-Drives **Main Propulsion:** Total Horsepower: 6,705 hp Aft Bow Thruster: 1 x Schottel Drop-down Azimuth Horsepower: 1,180 hp 2 x Schottel FPP Tunnel **Fwd Bow Thruster:** Horsepower: 2,360 hp Stern Thruster: 1 x Schottel FPP Tunnel Horsepower: 1,180 hp

CAPACITIES AND DELIVERY RATES

Deadweight: 6,265 LT (6,366 MT) (Est.) **Deck Area:** 205 ft 4 in x 74 ft 9 in (13,600 ft2) (Est.)

63 m x 23 m (1,264 m²) (Est.) Deck Load Rating: Deck Cargo: 2,750 LT (2,794 MT) (Est.) 2,048 lbs/ft2 (10 MT/m2) Liquid Mud: 11,324 bbl (1,800 m3) (Est.) Discharge Rate: 2 X 1.000 GPM (227 m³/hr) Flamm/Methanol: 4,894 bbl (778 m3) (Est.) **Discharge Rate:** 2 x 250 GPM (57 m³/hr) 4 X 300 GPM (68 m³/hr) **Potable Water:** 178,312 gal (675 m³) (Est.) **Discharge Rate:** 1 x 200 GPM (45 m³/hr) Fuel: 561,311 gal (2,125 m3) (Est.) **Discharge Rate:** 2 X 750 GPM (170 m³/hr)

Fresh Water: 766,226 gal (2,900 m³) (Est.) **Discharge Rate:** 2 X 750 GPM (170 m³/hr) Off Ship Firefighting Monitors: **Total Flow Rate:** 5,284 GPM (1,200 m³/hr) each

ELECTRONICS

Auto Pilot, C-Nav, CCTV Cameras, Depth Sounder, Speed Log, DGPS w/AIS, EPIRB, GMDSS "A3", Gyro Compass, Joystick Control, Mag Compass, MAMS/VMS, Navtex, Public Phone System w/loudhailer, SARTs, VHF Radio, VHF Radio (Handheld), Windbird, X-band Radar, AlS, Cyscan, Radascan, DSDL,

ACCOMMODATIONS

46 air conditioned/heated staterooms certified for 102 person berthing

Accommodations Include: 25 Office Stations, 3 Client Offices, Gym, Conference Room/Cinema for 18 Persons, Dedicated ROV Control Room and ROV Workshop

SPECIAL FEATURES

Helideck Diameter: 68 ft 11 in (21.0 m) Size Rating: Sikorsky S-61N Helideck Equipment: Restart Capability Weight Rating: Sikorsky S-92N, (12.8 MT)

Whip Line: w/ Active Heave Compensation

Knuckle Boom Crane: Main Line: NOV w/ Active Heave Compensation Max Lift @ Max Radius: 87 Mt @ 118 ft 2 in

ABS / API 2C Certified @ Min Radius: 400 Mt @ 32 ft 10 in (2 fall) @ Max WD: 123 Mt @ 13,123 ft WD (4,000m) @ Max Height: 250 Mt @ 141 ft 0 in abv MD (est)

@ Max WD: Personnel Lift Certified 2.4 Mt @ 13,123 ft WD (4,000m)

Max Lift @ Max Radius: **Knuckle Boom Crane:** Main Line: NOV w/ Active Heave Compensation 30 Mt @ 98 ft 5 in

> @ Max WD: 17.8 Mt @ 13,123 ft WD (4,000m)

@ Max Radius:

@ Min Radius:

25 Mt @ 131 ft 3 in

100 Mt @ 39 ft 4 in (2 fall)

@ Max Radius: Whip Line: w/ Active Heave Compensation 25 Mt @ 104 ft 11 in

@ Max WD: Personnel Lift Certified 2.4 Mt @ 13,123 ft WD (4,000m)

Max Lift @ Max Radius: **Deck Crane:** 1 x Appleton EB70-53-33 3 Mt @ 53 ft

Personnel Lift Certified @ Max Radius: 13 Mt @ 16 ft 1 x 15 Person(s) <u>Tuggers:</u> 2 x 12 Mt 15ft x 18ft with Hatch Watermaker Capacity: 8,000 USG/day

ROV: 2 x 250 HP Work Class (TBD) **DP Reference:** 1 x Kongsberg HiPAP 500

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