

HOS ACHIEVER

T22 Multi-Purpose Service Vessel



DIMENSIONS AND REGULATORY INFORMATION

Draft Max: 22 ft 2 in (6.75 m) Beam: 72 ft 1 in (22.0 m) Length: 432 ft 1 in (131.7 m) Net: **Draft Min:** 14 ft 0 in (4.27 m) 8.800 GT 2.640 NT Gross: 9414163 IMO: O.N.: 1759 Vanuatu Flag:

Certifications: Oceans-SOLAS

Classifications: ABS, A1, AMS, ACCU, DPS-3, HELIDK, HDC 10 t/m², Loadline

PERFORMANCE

254 gal/hr (961 l/h) Max Speed: 12.0 kts Cruise Speed: 10.0 kts

On DP Inside 500m: 231 gal/hr (874 l/h)

PROPULSION, MACHINERY AND STEERING

Auxiliary Generators: 2 x MAN B & W 6L 27/38 Total Rating: 3,600 kW **Primary Generators:** Total Rating: 4 x MAN B & W 9L 27/38 11,500 kW Main Propulsion: Total Horsepower: 2 x FPP, Steerable Azimuth 8,050 hp **Bow Thrusters:** Total Horsepower: 2 x CPP Tunnel 3,600 hp 1 x CPP Drop Down Azimuth **Bow Thruster:** Total Horsepower: 1.600 hp

Power Generation: 6.6 kV/60 Hz/3 phase

CAPACITIES AND DELIVERY RATES

6,713 LT (6,821 MT) Deck Area: Deadweight: 259ft x 68ft (13,500 ft²) **Ballast Water:** 859,250 gal (3,252 m³) 78.9m x 20.7m (1,254 m²) Ship's Fuel: 318,910 gal (1,207 m³) **Deck Load Rating:** 2,048 lbs/ft² (10 MT/m²) **Potable Water:** 145,440 gal (551 m³) Watermaker Cap.: 35,135 gal/day (133 m³/day) Cooler Area: 950 ft³ (27 m³) Freezer Area: 1,340 ft³ (38 m³)

ELECTRONICS

Auto Pilot, CCTV Cameras, Depth Sounder, DGPS, EPIRB, Gyro Compass, Joystick Control, Kongsberg SDP 10 DP Sys, Mag Compass, MAMS/VMS, Navtex, Public Phone System w/loudhailer, Radar (S band), SARTs, VHF Radio, VHF Radio (Handheld), Windbird, X band Radar, CJoy Independent Joystick System, Kongsberg K Pos 21 Dual Redundant DP System, K Pos 11 BU DP 3 Backup DP System

ACCOMMODATIONS

65 air conditioned/heated staterooms for 155 person(s) berthing total. The rooms are configured as follows:

14 air conditioned staterooms for 1 person(s) berthing each. 17 air conditioned staterooms for 2 person(s) berthing each. 29 air conditioned staterooms for 3 person(s) berthing each. 5 air conditioned staterooms for 4 person(s) berthing each.

Accommodations include:

Multi-Level Fitness Center, Sick Bay, Deck Changing Room, Conference Room, 2 Recreational Rooms

SPECIAL FEATURES

Helideck Diameter: Size Rating: Sikorsky S-61N 73 ft 0 in (22.25 m)

Sikorsky S-92, (12.8 MT) **Roll Damping:** Active and Passive **Fast Rescue Craft:** 1 x 15 Person(s) Max Lift @ Max Radius: 50 Mt @ 112 Ft. **Pedestal Crane:** 1 x Huisman Main Hoist Max Lift @ Min Radius: 160 Mt @ 44 Ft.

Max Lift @ Max Height: 160 Mt @ 135 Ft abv MD

Weight Rating:

Max Lift @ Max Radius: 20 Mt @ 146 Ft. 1 x Huisman Aux Hoist

Max Lift @ Min Radius: 20 Mt @ 26 Ft.

Max Lift @ Max Height: 20 Mt @ 166 Ft abv MD

NOTICE: The information contained herein is provided solely for the convenience of reference, and Hornbeck does not warrant the accuracy or completeness of the data, which may vary from the current condition of the vessel or equipment. Hornbeck accepts

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