



DIMENSIONS & DOCUMENTATION

Length Overall: 190 Ft 57.9 Beam: 31 Ft 9.5 M Depth: 14 Ft 4.3 M GRT (ITC): 439 Max Draft: 9 2.7 Net: 131 Ft M

Classification: ABS Flag: US Min Draft:

Classification ID: 14251107 O. N. 1256261 Year Built: 2014

IMO: 9772773

Notations: ₩A1, HSC Crewboat, Restricted Service, ₩AMS, ₩DPS-2

Certifications Subchapter T

PERFORMANCE

Maximum Speed: 27.0 knots Fuel Consumption: 350 gal/hr 1,325 1/hr Cruising Speed: 23.0 knots Fuel Consumption: 275 gal/hr 1,041 l/hr Standby (Genset) 0.0 knots **Fuel Consumption:** 5 gal/hr 19 1/hr

MACHINERY

Main Engines:4 x Caterpillar 3512CTotal Horsepower:7,644 BHPMain Propulsion:Convention WheelsTotal Horsepower:7,644 BHPMain Generators:2Total Rating:160 kW

Bow Thrusters: 2 X Tunnel Total Horsepower: 750 BHP

Power Generation 240V/60Hz

CAPACITIES & DISCHARGE RATES

Deadweight: 575 Lt 584 Mt Cargo Deck Area: 116 ft x 26.5 ft 3,074 Ft²

Deck Strength: 400 lbs/ft² 2.0 t/m² 35.4 M X 8.07 M 285 M²

Deck Capacity 280 Lt

Drill/Rig Water: 54,971 USG 208.0 M³ Discharge Rate: 235 GPM 304.2 M³/hr Fuel: 28,505 USG 107.9 M³ Discharge Rates: 235 GPM 304.2 M³/hr

Potable Water: 1,230 USG 4.66 M³

ELECTRONICS

DP-2 System, Full Joy Stick Mode, 1 x DGPS Receiver, 2 wind sensors, Radars (2), VHF Radios(2), SSB Radios (1)

ACCOMMODATIONS

Accommodations for 12 persons in 5 staterooms

PASSENGER SEATING

74 seats with all required safety equipment