



DIMENSIONS & DOCUMENTATION

Length Overall: 170 Ft 51.8 Beam: 30 Ft 9.1 M Depth: 12.5 Ft 3.8 M GRT (ITC): 338 Max Draft: 5.5 Net: 101 Ft 1.7 Μ

Classification: ABS Flag: US Min Draft:

Classification ID: 10208169 O. N. 1222591 Year Built: 2010

IMO: 1222591

Notations: ₩A1, HSC Crewboat, ₩AMS

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 1/hr Standby (Genset) 0.0 knots **Fuel Consumption:** 5 gal/hr 19 1/hr

MACHINERY

Main Engines:4 x Caterpillar 3512BTotal Horsepower:6,300 BHPMain Propulsion:ConvestionalTotal Horsepower:6,300 BHPMain Generators:2Total Rating:160 kW

Bow Thrusters: 2 X Tunnel Total Horsepower: 410 BHP

Power Generation 240V/60Hz

CAPACITIES & DISCHARGE RATES

Deadweight: 311 Lt 316 Mt Cargo Deck Area: 110 ft x 28 ft 3,080 Ft²

Deck Strength: 400 lbs/ft² 2.0 t/m² 33.5 M X 8.53 M 286 M²

Deck Capacity 250 Lt

Drill/Rig Water: 45,000 USG 170.3 M³ Discharge Rate: 150 GPM 304.2 M³/hr Fuel: 18,546 USG 70.2 M³ Discharge Rates: 150 GPM 304.2 M³/hr

Potable Water: 900 USG 3.41 M³

ELECTRONICS

DGPS Receiver, Radars (2), VHF Radios(3), SSB Radios (1)

ACCOMMODATIONS

Accommodations for 10 persons in 5 staterooms

PASSENGER SEATING

80 seats with all required safety equipment