

2011



# Main Particulars:

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Length Overall: 130.00 m Length between Perpendiculars: 119.50 m Moulded Breadth: 27.00 m Depth to 1<sup>st</sup> Deck: 9.40 m Design Draught: 7.00 m Scantling Draught: 7.20 m Deadweight at Draft 7.00 m: 7500 T Service Speed: 12.0 knots Accommodation Capacity: 600 people



#### **Classification:**

DNV № 1A1, SF, E0, ICE C, DYNPOS AUTRO, CLEAN DESIGN, COMF-V(3), COMF-C(3), NAUT AW, HELDK-SH, PMS, ISM

## **Propulsion & Manoeuvring Equipment:**

Main Generators: 6 x 2925 kW at 900 rpm Voith-Schneider Propellers aft: 3 x 2500 kW Voith-Schneider Propellers fwd: 2 x 2500 kW Emergency Generator: 1 x 500 KW at 1800 rpm 2 x 1250 kW Bow Tunnel Thrusters

## **Cargo Equipment:**

One Electro-hydraulic Knuckle Boom Offshore Crane of 50 T at 15 m Two Electro-hydraulic Deck Cranes of 15 T at 20 m *Working Deck Area:* 1100 m<sup>2</sup> *Working Deck Load:* 5 T/ m<sup>2</sup> One Offshore Gangway for Service to Platforms

## **Tanks Capacity:**

*Fuel-Oil Capacity:* 2661.4 m<sup>3</sup> *Lub. Oil Capacity:* 163.8 m<sup>3</sup> *Fresh Water Capacity:* 2584.6 m<sup>3</sup> *Urea Capacity:* 195.2 m<sup>3</sup> *Ballast Water Capacity:* 5371.9 m<sup>3</sup>

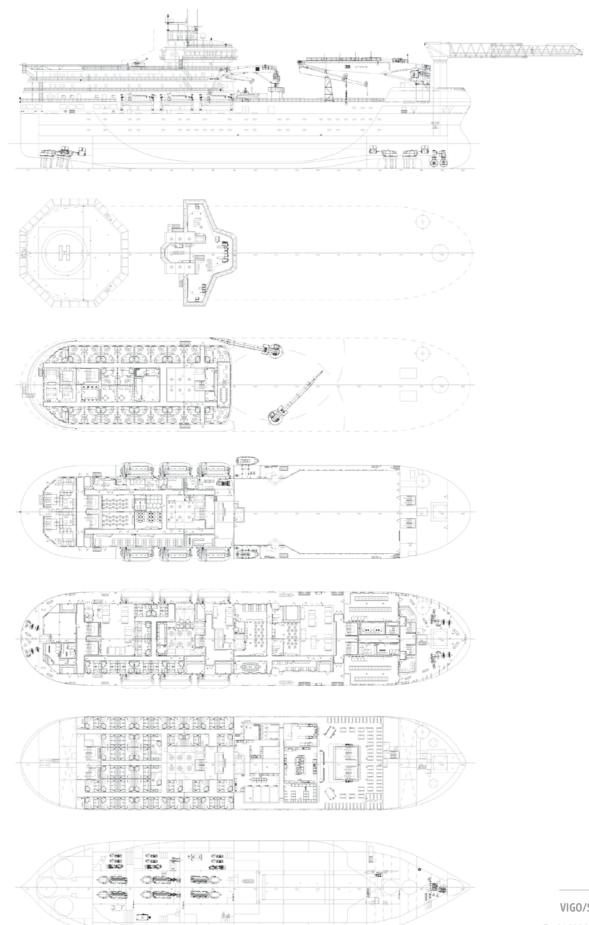
## **Ship Equipment:**

DP 3 Dynamic Positioning System with joystick Catalytic Reactor Units for treatment of exhaust gas

#### **Live-saving Appliances:**

*Lifeboats:* 6 for 100 people each Life Rafts with evacuation chutes for 300 people each side *MOB Boats:* 2 for 6 people each





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