

Hull Nº

1664

OFFSHORE SUPPORT VESSEL

Shipowner:  
OSTENSJO REDERI AS

EDDA FIDES

Built:  
2011



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## Main Particulars:



*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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