

## **Oslo Forest 2**

**General** info

Built: 2011
Port of Registry: Singapore
Flag: Singapore
IMO no: 9534456
Class: DNV GL

Owners P+I Club:

Tonnage

 Dwt:
 10028.8

 GT/NT:
 6693 / 3441

 Displacement:
 12996

 Panama net:
 5845

Suez net: 5944.27 tons per 100 cbft

Gard Oslo

**Type** 

General Dry Cargo Ship

**Dimensions** 

LOA: 116.26 m
LPP: 112.76 m
Beam: 17.8 m
Draft Summer: 7.800 m
Depth moulded: 10.500 m

WLTHC:

**Engine** 

Main engine: MAK 8M32C 4000 Kw x 600 rpm

Aux. Engine: 2 x SCANIA CV D11264M

377 Kw x 1500 rpm

Shaft generator: Stamford Type HCM634G Power: 504 KW

Bow thruster: Wartsila 450 kW

Tank capacity

Fuel IFO: 568 m3
Fuel GO: 69.4 m3
Fresh water: 95.8 m3
Ballast: 3991.8 m3

Containers

On deck 172 TEU and in hold 232 TEU

**IMDG** dangerous cargoes

Vessel is fitted for all IMDG goods carriage except the followings: class 3, 5.2, 6.1 and 8 under deck

**Speed / Consumption** 

Laden: abt.14 kts on abt. 16 mts/24hrs IFO 380 Ballast: abt.14 kts on abt 16 mts/24hrs IFO 380

Idle: abt. 0,9 mt/24hrs MGO mix Working: abt. 1,9 mt/24hrs MGO

Above parameters are based in good weather conditions whilst vessel is on even keel, maximum Force 3 in Beaufort scale and sea-state 2 in Douglas scale. No negative currents, swells or tidal streams, and in temperate waters

All details are "about" and given in good faith without guarantee

Capacity

Grain 12425.9 cbm

Holds

Number of Holds: 1

Hold dimensions (L X B):

70.48 m x 15.2 m narrowing to 12.64m

Height of all cargo holds: 11.79 m

There is possibility to install three grain bulkheads in the hold (there are six positions for bulkheads – frames 38.5, 46, 53.5, 86.5,

94, 112.5)

Hatch

Hatch openings: 70.51 m x 17.3 m

Type of covers: pontoons hatch covers

**Permissible Loads** 

Tanktop: 18,0 mt/sqm
Tweendeck pontoons: 3.5 mt/sqm
Weatherdeck hatch: 2.6 mt/sqm

**Hold Equipment** 

St Lawrence fitted: No

Tween deck pontoons: Yes

CO2 / smoke detector fitted: Yes

Forward part of Hold (fr. 95 - 125) is fitted with fixed nozzles providing effective cooling under-deck cargo spaces by water

Mechanical ventilation system: Hold no. 1 – 6 air changes per hour

Gear

Type of gear: 2 x NMF hydraulic slewing

cranes with SWL 80 tons each

SWL: 40 tons at outreach 2.5 – 24.0 m

55 tons at outreach 3.0 – 20.0 m 80 tons at outreach 3.0 – 14.0 m

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