

# OSLO FOREST 1

## General particulars



### General info

Built:	2011
Port of Registry:	Singapore
Flag:	Singapore
IMO no:	9534444
Class:	DNV GL
Owners P+I Club:	Gard Oslo

### Tonnage

Dwt:	10001.5
GT/NT:	6693 / 3441
Displacement:	12996
Panama net:	5845
Suez net:	5944.27 tons per 100 cbft

### 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

FuFuel 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

### 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

### IMDG dangerous cargoes

Vessel is fitted for all IMDG goods carriage except the followings: class 2.3, 3, 5.2, 6.1 and 8 under deck

### Capacity

Grain 12425.9 cbm

### 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

### Holds

Number of Holds:	1
Hold capacity, dimensions (L X B):	70.48 m x 15.2 m narrowing to 12.64m
Height of all cargo holds:	11.79 m

### Hatch

Hatch openings:	70.51 m x 17.3 m
Type of covers:	pontoon 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 I smoke detector fitted:	Yes