

# Orasund:



**Call sign:** OXBU 2, Danish flag, built 2008,  
**Official number:** D 4141  
**IMO number:** 9336701  
 Double Hull - Ship type 2  
 World wide trading

## CLASSIFICATION:

BV - Oil/Chemical tanker type 2 - tanker ESP Deep sea, Iceclass 1B

## COMMUNICATION:

SAT C 422051419

## CARGOTANK COATING SYSTEM:

Marine Line

## CARGOHEATING:

1 x 3500 + 1 x 2500 kg stem/h  
 Eable to heat to 80 deg. c.  
 Heating medio steam

## PROPULSION:

Main engine 3250kW  
 Aux 3 x 380 kw  
 Bowthruster  
 Shaftgenerator

## TANK SIZE IN CBM: 98% FILLING

1p 153,36 (possible slop tank)  
 1s 153,36  
 2p/s 2 x 319,05  
 3p/s 2 x 592,38  
 4p/s 2 x 373,10  
 5p/s 2 x 590,65  
 6p/s 2 x 307,75  
 7p/s 2 x 331,90

## SPEED, BUNKER CONSUMPTION:

Loaded condition 15,0 knots abt. 13mts IFO180  
 Ballast condition 15,0 knots abt. 13mts IFO180  
 In port idle

## PRINCIPAL PARTICULARS:

Summer dw	4598 mt
Winter dw	4300 mt
Length o.a	106,20 meters
Breadth moulded	15,50 meters
Ballast draft	6,20 meters
Air draft	30,00
Moulded depth	7,80 meters
Gross tonnage	3691
Net tonnage	1495

**CAPACITIES:**

Bunker	230 cbm
IFO 180	50,50 cbm
Marine gasoil	76,00 cbm
Ballast water (SBT)	5336 cbm 98 %
Fresh water	153,36 cbm 98 %
Cargo slop tank	94 cm
Deck cranes	5 mts / outreach 12 m

**CARGO HANDLING:**

Loading rate	900 cbm/hr abt
Discharge rate	750 cbm/hr abt
Max SG	1,54
Stb cargo pump	250 cbm
Port cargo pump	250 cbm
Center cargo pump	250 cbm
Nitrogen Plant	1500 cbm/hr
Cargolines AISI	316 L Stainless Steel
Manifold to deck	1,61 m
Manifold to stern	42,00 m
Manifold to rail	3,65 m
Distance between manifolds	1,20 m