

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

PRINCIPAL PARTICULARS:

Summer dw	4975,00 mt
Winter dw	4788,00 mt
Length o.a	106,20 meters
Breadth moulded	15,50 meters
Ballast draft	6,30 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