

M/T BOTHNIA

Chemical and oil tanker



UNI-TANKERS

M/T Bothnia

Type of vessel Tanker for oil and chemicals, type 2, ESP,UN,ICE 1A (AUT-UMS, MON-SHAFT; CLEAN-SEA; CLEAN -AIR, INWATERSURVEY; VCS;IG)

Built 2013 at "ZhenJiang Sopo Shipbuilding Co., Ltd.

Flag Gibraltar

Call sign ZDNK2

Class Germanischer Lloyd

Particulars

LOA	118,16	m
LBP	110,9	m
Parallel body, loaded	60,4	m
Breath moulded	18,5	m
Height from keel to mast	37	m
Depth moulded	10	m
Draft summer	7,9	m
Draft ballast	5,1	m
TPC	19,208	mt
Airdraft in ballast / loaded condition	34,92 m / 29,7	m
Size of manifolds	ANSI 12"	
Distance from bow to centre manifold	57,7	m
Distance from stern to centre manifold	60,4	m
Distance between manifolds	1,5	m
Distance from ship side to manifold	4	m
Distance from deck / tray to manifold	3,6	m
Cargo tank capacity	9360,2	m3 (98%)
Slop tank capacity	143,9	m3 (98%)
Ballast tank capacity	3914	m3

Deadweight 8933 metric tonnes

Tonnage international Gross 6382 / Net 5,256

Coating PHENOLIC EPOCY

Main engine 2 * MAK 6M25 2* 1980 KW

Auxiliary engines 2* 575 kW

Bowthruster 450 Kw

Speed / Consumption 12,5 /12

Cranes 3 * 2 tonnes

Cargo pumps 2 *500 / 3*400 / 2 * 80

Ballasting / Deballasting during load / disch

Ballast pumps 2 *250

No. of cargo tanks 10 cargo + 2 slop

No. of segregations 5 double valves + SLOPS