

# M/T KATELINA

Chemical and oil tanker



**UNI-TANKERS**

# M/T Katelina

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 2014 at ZhenJiang Sopo Shipbuilding Co. , LTD  
Flag Gibraltar  
Call sign ZDOA7  
Class Germanischer Lloyd

## Particulars

LOA	118,16	m
LPP	110,98	m
Parallel body, loaded	60,4	m
Breath moulded	18,5	m
Height from keel to mast	37,6	m
Depth moulded	10	m
Draft summer	7,9	m
Draft ballast	5,1	m
TPC	19,2	mt
Airdraft in ballast / loaded condition	32.5 m / 29.70	m
Size of manifolds	343	mm
Distance from bow to centre manifold	57,7	m
Distance from stern to centre manifold	60,5	m
Distance between manifolds	1	m
Distance from ship side to manifold	4,1	m
Distance from deck / tray to manifold	3,5	m
Cargo tank capacity	9.360.358	m3 (98%)
Slop tank capacity	143.983	m3 (98%)
Ballast tank capacity	3914	m3 (100%)

Deadweight 8933 metric tonnes  
Tonnage international Gross 6382 / Net 2733 / reduced 5256  
Coating Marine Line 784 ( Advanced Polymer Coating )  
Main engine MAK 6M25 2x 1980 = 3960KW  
Auxiliary engines Aux 2 x 575 KW / Emergency Gen 1 x180KW

Bowthruster 450 Kw  
Speed / Consumption see excelsheet  
Cranes Cranes: 4 x 2 Tonnes  
Cargo pumps 3 centrifugal DW 400m3/hr, 2 of 500m3/hr and 2 of 80m3/hr

Ballasting / Deballasting during load / disch  
Ballast pumps 2 DESMI rotordynamic 450m3/hr  
No. of cargo tanks 10  
No. of segregations 10 double valves