M/T "BORINGIA SWAN"

Chemical and Oil Tanker





M/T Boringia Swan

Type of vessel CHEMICAL TYPE 2, OIL TANKER

HULL: 100 A5, ESP VEC IW NAV-O ERS MACHINERY: MC AUT INERT CM-PS EP

2010 "SOLI", Turkey Built

Denmark Flag Call sign OWNY2

Class Germanischer Lloyd

Particulars

LOA	109.92	m
LPP	103.19	m
Parallel body, loaded	42.0	m
Breath moulded	17.42	m
Height from keel to mast	34.30	m
Depth moulded	8.80	m
Draft summer	7.099	m
Draft ballast	4.71	m
TPC	16.32	mt
Airdraft in ballast / loaded condition	27.65 / 27.21	m
Size of manifolds	16 x 4"	mm
Distance from bow to centre manifold	56.09	m
Distance from stern to centre manifold	53.80	m
Distance between manifolds	0,73	m
Distance from ship side to manifold	4.10	m
Distance from deck / tray to manifold	1.78 / 0.53	mm
Cargo tank capacity	7,596.90	m3 (98%)
Slop tank capacity	257,5	m3 (98%)
Ballast tank capacity	2684,3	m3

Deadweight 7,046 metric tonnes Tonnage international Gross 4,812 / Net 2,229

Coating Marineline

Main engine 1 pc. STX, Type 6L32/40 of 3000 kW at 750 rpm

Auxiliary engines 2 pcs. Diesel four stroke, MAN 390 kW

> 1 pc. Diesel four stroke, MAN 630 kW 1 pc. Diesel four stroke, MAN 313 kW

Emergency generator

Bowthruster 1 pc. Bowthruster, 302 kW

Speed / Consumption Ballast: 12.8 knots/11.5 t; Loaded: 12.0 knots/12.0 t FO/day Cargo pumps 10/2/2/1 Centrifugal, rate per manifold: 250/125/100/70 m3/h

Ballasting / deballasting during loading / discharging

Ballast pumps 2 pumps each 300 m3/h No. of cargo tanks 12 cargo tanks + 2 deck slops No. of segregations 12 (14) full segragations