

General Information

Owners	Swan Baltic
Year Built	2022
Shipyard	China Merchants Jinling Shipyard (Weihai) Co., Ltd.
Flag	Portugal
Class/Notation	American Bureau of Shipping C * oil tanker ESP;chemical tanker ESP-IMO 2; unrestricted navigation ; INERTGAS-C; INWATERSURVEY; MON - SHAFT; VCS
Vessel Type	Chemical/Oil Tanker (double hull)
IMO/LR No.	9466910
Call Sign	CQ2148
Official No.	TEMP952M
Telephone	+47 2302 9265
E-mail	master.baltic(at)jacob-vessel.com

Dimensions

Summer Deadweight	6701,9 tons
Light Ship Weight	3635.8 tons
Length o.a.	116,00 m
Length b.p.	108,00 m
Breadth moulded	17.60 m
Depth moulded	8.912 m
TPC	17.3 mt
Tonnage	2212 NT / 5206 GT

Propulsion and Aux Machines

Main Engine	SHANXI DIESEL HEAVY INDUSTRY LTD SXD- MAN B & W 8L 32/40-750RPM / 4000 KW
Propeller	CPP
Aux Engine	3 x VOLVO PENTA; 450 kw
Boilers	2 x GOTEBORGS ENERGY SYSTEMS AB

Capacity of Bunkers / Fresh Water

Bunker Capacity	Fuel Oil: 409,29 m ³
98 %	Diesel: 45.39 m ³
Fresh water Capacity	78.3 / 290.2
100 %	

Cargo and Ballast System

No. of Cargo Tank	12
Slop Tanks	1
Coating	fully coated
No. of segregations	6
Total cubic capacity at 98% (incl. Slops)	7800.604
ROT Capacity	15.4
No. of Cargo Pumps	12 x 350 m3/hr
Type of Cargo Pumps	FRAMO
Discharge Capacity	1400 m ³ /h
Vessel equipped with	
No. of SBTs	
Capacity of SBT	3165,5 m ³ at 50,16 %
Ballast Pumps	2 x 350 m3/hr
Type of Ballast Pumps	FRAMO
Cargo Hoses Cranes	1 x 5 T (SWL)
Cargo Manifolds	6 x 200mm 2 x 250mm 1 x 100mm
Cargo Heating	Thermal Hot Water, heating Coils cargo tank – SS 316L, Slop Tank – SS 316L, max temperature 66.0 °C

Mooring Arrangement

<i>Mooring Winches</i>	
Forecastle	(double drums), brake capacity: 32 MT
Main Deck Forward	(double drum), brake capacity: 32 MT
Main Deck Aft	(double drum), brake capacity: 32 MT
Poop Deck	(double drum), brake capacity: 32 MT
<i>Mooring Wires</i>	N/A
Forward	6 x 200 mtr, dia 48 mm (32.0 t) +
Aft	6 x 200 mtr, dia 48 mm (32.0 t)
<i>Bow Stoppers</i>	N/A
<i>Chocks</i>	8 pcs, x 45 mt each
<i>Emergency towing;</i>	Chain stopper