

General Information

Owners	Nordic Chemtanker GmbH & Co KG
Year Built	2021
Shipyard	China Merchants Jinling Shipyard (Weihai) Co., Ltd.
Flag	Portugal
Class/Notation	American Bureau of Shipping Notation: A1, Chemical Carrier, Oil Carrier, AMS, TCM, UWILD, VEC
Vessel Type	Chemical / Oil Tanker
IMO/LR No.	9466532
Call Sign	CQ2149
Official No.	TEMP954M
Telephone	VSat : +4723029270 VSat : +4723029271 VSat : +4723029272
E-mail	master.biscay(at)jacob-vessel.com

Dimensions

Summer Deadweight	6656.3 tons
Light Ship Weight	3626.6 mt
Length o.a.	116,0 m
Length b.p.	108,69 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	SHAANXI DIESEL HEAVY INDUSTRY LTD // SXD-MAN B & W 8L 4000kW x 32/40-750 RPM
Propeller	Controllable Pitch Propeller, 4 Blades
Aux Engine	3 x Volvo Penta; 450 kw
Boilers	2 x Goteborgs Ernergy Systems AB; 2500 kW

Capacity of Bunkers / Fresh Water

Bunker Capacity	Fuel Oil: 409.294 m ³
98 %	Diesel: 45.392 m ³
Fresh water Capacity	78.3 m ³
100 %	

Cargo and Ballast System

No. of Cargo Tank	12
Slop Tanks	1 P
Coating	Fully coated – Marineline
No. of segregations	6
Total cubic capacity at 98% (incl. Slops)	7682,237 m ³
No. of Cargo Pumps	12 x 350 m ³ /hr
Type of Cargo Pumps	FRAMO
Discharge Capacity	1400 m ³ /h
Vessel equipped with	15 Ballast Tanks
No. of SBTs	
Capacity of SBT	3165,5 m ³ at 50,16 %
Ballast Pumps	2 x 350 m ³ /hr
Type of Ballast Pumps	FRAMO
Cargo Hoses	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>	
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> No	