

: THIS REPORT CREATED 24 Feb 2021 11:36

Ship Detail

Ship Name	AGNES ESSBERGER
Shiptype	Chemical/Products Tanker
IMO/LR No.	9327047
Gross	7,903
Call Sign	CQAJ6
Deadweight	11,340
MMSI No.	255806192
Year of Build	2006
Flag	Portugal (Mar)
Status	In Service/Commission
Operator	<u>Essberger JT GmbH</u>
Shipbuilder	<u>INP Heavy Industries Co Ltd</u>

Ownership

Group Owner	<u>Essberger JT GmbH</u>	Address Location	Germany	Company No.	0229068
Shipmanager	<u>Essberger JT GmbH</u>	Address Location	Germany	Company No.	0229068
Operator	<u>Essberger JT GmbH</u>	Address Location	Germany	Company No.	0229068
DOC Company	<u>Essberger JT GmbH</u>	Address Location	Germany	IMO Company No (DOC)	0229068
Registered Owner	<u>Agnes Essberger Tankreederei</u>	Address Location	Germany	IMO Registered Owner No	6036875
Technical Manager	<u>Essberger JT GmbH</u>	Address Location	Germany	Company No.	0229068
Bareboat Owner	<u>Navegar</u>	Address Location	Portugal	Company No.	1586068

Ownership History

☐ Show extended history

Date	Name	Flag	Group Owner	Shipmanager	Operator	DOC Company	Registered Owner	Price
2018-07	AGNES ESSBERGER	Portugal (Mar)		Essberger JT GmbH	Essberger JT GmbH	Essberger JT GmbH	Agnes Essberger Tankreederei	
2018-01			Essberger JT GmbH					
2016-02					Crystal Nordic A/S		Crystal Nordic Shipowning K/S	
2014-02								\$10,000,000
2014-01							Crystal Holding LLC	
2012-03		Malta				Crystal Pool Srl		
2010-07				Crystal Pool Srl		Crystal Pool Srl		
2009-01							Crystal Pool UK Ltd	
2007-05			Euroceanica UK Ltd					
2006-05						Crystal Pool Oy		
2006-04	Crystal Topaz							
2006-03		Luxembourg		Crystal Pool Oy	Crystal Pool Oy		Unknown/Crystal Pool Ltd	

Originally Crystal Topaz

Registration, P&I, and Communications

Port of Registry	Madeira
Flag	Portugal (Mar)
Official Number	TEMP581M
Sat Com ID	
Sat Com Ans Back	
Fishing Number	
Current P&I Club	UK P&I Club

Bareboat chartered from Germany

P&I Club History

Date	P&I Club
2018-07-17	UK P&I Club
2014-12-03	SKULD
2014-03-25	SKULD
2013-01-22	GARD AS
2013-01-07	Swedish Club, The
2010-12-10	GARD AS
2009-02-20	GARD AS
2007-07-01	GARD AS
2006-02-20	Unknown

Flag, Call Sign & MMSI History

Date	Flag	Port of Registry	Call Sign	MMSI
2018-07	Portugal (Mar)	Madeira	CQAJ6	255806192
2018-07	Germany	Hamburg		
2012-03	Malta	Valletta	9HA2164	248075000
2006-03	Luxembourg	Luxembourg		

Dimensions

Length Overall	126.200
Length (BP)	119.200
Length (Reg)	0.000
Bulbous Bow	Yes
Breadth Extreme	19.020
Breadth Moulded	19.000
Draught	8.373
Depth	10.700
Keel To Mast Height	34.950
Displacement	15639
T/CM	21.7

See also **Specialist in Cargo & Gear** for tanker specific dimensions

Tonnages

Tonnage Type	One tonnage, unspecified
Tonnage System	New System (International 1969)
Effective Date	2006-03
Gross Tonnage (GT)	7,903
Net Tonnage (NT)	3,435
Deadweight (DWT)	11,340
Compensated Gross Tonnage (CGT)	0
Formula Deadweight	10,699
Light Displacement Tonnage (LDT)	4,299

Cargo Overview

Grain	0	Bale	0	Liquid	11,718	Gas	0
TEU	0	TEU 14t	0	Insulated	0	Passengers	0
Bollard Pull (t)	0						

Capacities

Crew 17; Liquid @ 98% 11,718; Segregated Ballast 4,310; Slops 434; Cargo heating coils

Cargo Handling Gear

Cargo Pumps 14 @ 300 M3/hr, Cargo Pumps 6 @ 100 M3/hr

Compartments

Hatches

Ro-Ro (Lanes, Ramps & Doors)

Specialist

SBT (Protective), Closed Loading, VRS - Vapour Recovery System, Slop Capacity 434, Stainless Steel Heating Coils, 75 Maximum Temp (Centigrade), 21 Lines (manifolds) per Side, 18.41m Mid Point Manifold Forward (Light), 45.50m Parallel Body Length (Light), 27.09m Mid Point Manifold Aft (Light), 27.45m Mid Point Manifold Forward (Ballast), 60.66m Parallel Body Length (Ballast), 33.21m Mid Point Manifold Aft (Ballast), 33.28m Mid Point Manifold Forward (Laden), 73.17m Parallel Body Length (Laden), 39.89m Mid Point Manifold Aft (Laden), 61.45m Bow to Centre Manifold, 0.280m Manifold Discharge Diameter

Tanks

9 Steel (Unspecified) Port Cargo Tank(s), 9 Steel (Unspecified) Starboard Cargo Tank(s), 1 Steel (Unspecified) Port Slop Tank(s), 1 Steel (Unspecified) Starboard Slop Tank(s), 20 Grades (cargo segregations), Stainless Steel Heating Coils
Cargo Tank: Stainless Steel. Slop Tank: Stainless Steel.

Machinery Overview

1 oil engine with clutches, flexible couplings & triple reduction reverse geared to screw shaft driving 1 CP propeller at 141 rpm Total Power: Mcr 5,400kW (7,342hp) Service Speed: 13.90kts Speed & Consumption: 14.00 knots on 23.00 tonnes per day

Auxiliary Engines

Design: Volvo Penta, Engine Builder: Volvo Penta 1 x Unknown, 4 Stroke 6Cy. 107 x 135, Mcr: 175 kW Design: Yanmar, Engine Builder: Yanmar 3 x 6N18L-EN, 4 Stroke 6Cy. 180 x 280, Mcr: 660 kW

Auxiliary Generators

1 x 1,000kW 450V 60Hz a.c. main engine driven, 3 x 600kW 450V 60Hz a.c.

Boilers

1 x Water tube auxiliary boiler

Bunkers

Fuel: distillate fuel: 158 cu m, residual fuel: 538 cu m

Speed (kn) At Consumption (t)

14.00	23.00
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Prime Mover Detail

Design: MaK (Group: Caterpillar), Engine Builder: Caterpillar Motoren GmbH & Co. KG - Germany 1 x 6M43, 4 Stroke, Single Acting, In-Line (Vertical) 6 Cy. 430 x 610, Mcr: 5,400 kW (7,342 hp) at 514 rpm

Thrusters

1 Thwart. CP thruster (f) 600kW(816bhp)