

: THIS REPORT CREATED 3 Feb 2021 13:55

Ship Detail

Ship Name	WILHELMINE ESSBERGER	Shiptype	Chemical/Products Tanker
IMO/LR No.	9295440	Gross	5,815
Call Sign	PCAS	Deadweight	8,657
MMSI No.	244961000	Year of Build	2005
Flag	Netherlands	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>Wilhelmine Essberger Tank</u>	Address Location	Germany	IMO Registered Owner No	5602436
Technical Manager	<u>Essberger JT GmbH</u>	Address Location	Germany	Company No.	0229068
Bareboat Owner	<u>Wilhelmine Essberger Tank</u>	Address Location	Germany	Company No.	5602436

Ownership History

☐ Show extended history

Date	Name	Flag	Group Owner	Shipmanager	Operator	DOC Company	Registered Owner	Price
2018-01			Essberger JT GmbH					
2016-11		Netherlands				Essberger JT GmbH	Wilhelmine Essberger Tank	
2012-08						John T Essberger BV		
2012-07		Germany					Wilhelmine Essb BV	
2011-05	WILHELMINE ESSBERGER	Germany		Essberger JT GmbH	Essberger JT GmbH	Columbia Shipmanagement-GEU	Wilhelmine Essberger Tank	
2010-10						Columbia Shipmanagement Ltd		
2008-07	UCT Ellis		Hanse Shipping GmbH	Columbia Shipmanagement-GEU	United Chemical Transport GmbH	Columbia Shipmanagement-GEU	UCT Ellis Maritime Co Ltd	
2007-02			Schoeller Holdings Ltd					
2005-08	Cape Ellis	Marshall Islands		Columbia Shipmanagement Ltd	Columbia Shipmanagement Ltd		Cape Ellis Shipping Co Ltd	
2005-07						Columbia Shipmanagement Ltd		

Originally Cape Ellis

Registration, P&I, and Communications

Port of Registry	Dordrecht	Flag	Netherlands
Official Number		Sat Com ID	
Sat Com Ans Back		Fishing Number	
Current P&I Club	GARD AS		

Bareboat chartered from Germany

P&I Club History

Date	P&I Club
2015-12-08	GARD AS
2015-06-11	GARD AS
2013-01-22	GARD AS
2013-01-06	Swedish Club, The
2007-07-01	GARD AS
2006-02-20	West of England Ship Owners'

Flag, Call Sign & MMSI History

Date	Flag	Port of Registry	Call Sign	MMSI
2016-11	Netherlands	Dordrecht	PCAS	244961000
2012-07	Germany			
2012-07	Netherlands	Dordrecht		
2011-05	Germany			
2011-05	Marshall Islands	Majuro		
2011-05	Germany			
2005-08	Marshall Islands	Majuro		

Dimensions

Length Overall	115.000	Length (BP)	108.000
Length (Reg)	108.170	Bulbous Bow	Yes
Breadth Extreme	18.825	Breadth Moulded	18.800
Draught	7.410	Depth	9.700
Keel To Mast Height	32.385		
Displacement	11937	T/CM	18.8

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

Tonnages

Tonnage Type	One tonnage, unspecified	Tonnage System	New System (International 1969)
Effective Date	2005-00		
Gross Tonnage (GT)	5,815	Net Tonnage (NT)	2,541
Deadweight (DWT)	8,657	Compensated Gross Tonnage (CGT)	0
Formula Deadweight	8,695	Light Displacement Tonnage (LDT)	3,280

Cargo Overview

Grain	0	Bale	0	Liquid	8,953	Gas	0
TEU	0	TEU 14t	0	Insulated	0	Passengers	0
Bollard Pull (t)	0						

Capacities

Liquid @ 98% 8,953; Segregated Ballast 3,430; Slops 720; Cargo heating coils

Cargo Handling Gear

Cargo Pumps 10 @ 300 M3/hr, Cargo Pumps 4 @ 200 M3/hr, Cargo Pumps 2 @ 100 M3/hr

Compartments

Hatches

Ro-Ro (Lanes, Ramps & Doors)

Specialist

IGS, SBT (Protective), Closed Loading, VRS - Vapour Recovery System, Slop Capacity 720, Stainless Steel Heating Coils, 66 Maximum Temp (Centigrade), Stern Loading Facility, Stern Discharge Facility, SPM Equipped, 1 Tongue Bow Stoppers, 200t SWL, 18 Lines (manifolds) per Side, 21.00m Mid Point Manifold Forward (Light), 33.80m Parallel Body Length (Light), 12.80m Mid Point Manifold Aft (Light), 26.20m Mid Point Manifold Forward (Ballast), 57.20m Parallel Body Length (Ballast), 31.00m Mid Point Manifold Aft (Ballast), 28.80m Mid Point Manifold Forward (Laden), 63.80m Parallel Body Length (Laden), 35.00m Mid Point Manifold Aft (Laden), 52.64m Bow to Centre Manifold, 0.150m Manifold Discharge Diameter

Tanks

8 Steel (Unspecified) Port Cargo Tank(s), 8 Steel (Unspecified) Starboard Cargo Tank(s), 1 Steel (Unspecified) Port Slop Tank(s), 1 Steel (Unspecified) Starboard Slop Tank(s), 18 Grades (cargo segregations), Stainless Steel Heating Coils
Cargo Tank: Stainless Steel. Slop Tank: Stainless Steel.

Machinery Overview

1 oil engine driving 1 FP propeller at 173 rpm Total Power: Mcr 4,440kW (6,037hp) Service Speed: 14.50kts

Auxiliary Engines

Design: Yanmar, Engine Builder: Yanmar 3 x 6N18AL-SV, 4 Stroke 6Cy. 180 x 280, Mcr: 600 kW

Auxiliary Generators

3 x 560kW 440V 60Hz a.c.

Boilers

Bunkers

Fuel: distillate fuel: 73 cu m, residual fuel: 583 cu m

Prime Mover Detail

Design: MAN-B&W (Group: MAN-B&W), Engine Builder: Hyundai Heavy Industries Co Ltd - South Korea 1 x 6S35MC, 2 Stroke, Single Acting, In-Line (Vertical) 6 Cy. 350 x 1400, Mcr: 4,440 kW (6,037 hp) at 173 rpm

Thrusters

1 Tunnel thruster (f) 500kW(680bhp) , 1 Tunnel thruster (a) 470kW(639bhp)

© 2021 IHS Global Limited. IHS Global Limited assumes no responsibility and shall not be liable to any person for any loss, damage or expense caused by reliance on the information or advice in this document or howsoever provided, unless that person has a contract with IHS Global Limited and in that case any responsibility or liability is exclusively on the terms and conditions set out in that contract.