: THIS REPORT CREATED 2 Jun 2023 10:01

Ship Detail



Ship Name **AETHER**

Shiptype **Crude/Oil Products Tanker**

IMO/LR No. 9328170 63,440 Gross 3E2221 Call Sign Deadweight 113,849 MMSI No.

352002230

Year of Build 2007

Panama Flag

In Service/Commission Status **Fractal Marine DMCC** Operator

Shipbuilder **Daewoo Shipbuilding & Marine**

Ownership

Group Owner Unknown Address Company No. Location
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Shipmanager	Fractal Marine DMCC	Address Location	United Arab Emirates	Company No.	6357101
Operator	Fractal Marine DMCC	Address Location	United Arab Emirates	Company No.	6357101
DOC Company	Wanta Shipping LLC-FZ	Address Location	United Arab Emirates	IMO Company No (DOC)	6367332
Registered Owner	Aether Lines Inc	Address Location	Marshall Islands	IMO Registered Owner No	6355771
Technical Manager	Wanta Shipping LLC-FZ	Address Location	United Arab Emirates	Company No.	6367332
Bareboat Owner		Address Location		Company No.	

Registration, P&I, and Communications

DOC Emails hsseq@wantashipping.com

Port of Registry

Flag

Official Number

Panama

55657PEXT

Sat Com ID

Sat Com Ans Back Fishing Number

Current P&I Club West of England

P&I Club History

Date	P&I Club
2022-05-10	West of England
2015-12-08	Gard
2013-01-22	Gard
2013-01-07	Swedish Club
2007-11-22	Gard

Flag, Call Sign & MMSI History

Date	Flag	Port of Registry	Call Sign	MMSI
2022-11	Panama	Panama	3E2221	352002230
2022-05	Liberia	Monrovia	5LFY6	636021839
2007-10	Kuwait	Kuwait	9KEG	447162000

Construction Overview

ShipType Crude/Oil Products Tanker

 Built
 2007

 GT
 63,440

 Deadweight
 113,849

Alterations & Conversion

Arrangement

Structure	Sequence (Bow to Stern)	Position	Туре	Material	Length	Breadth
Tank	01	Cargo Tank	Port	Steel (Unspecified)		
Tank	02	Cargo Tank	Starboard	Steel (Unspecified)		
Tank	03	Cargo Tank	Port	Steel (Unspecified)		
Tank	04	Cargo Tank	Starboard	Steel (Unspecified)		
Tank	05	Cargo Tank	Port	Steel (Unspecified)		
Tank	06	Cargo Tank	Starboard	Steel (Unspecified)		
Tank	07	Cargo Tank	Port	Steel (Unspecified)		
Tank	08	Cargo Tank	Starboard	Steel (Unspecified)		
Tank	09	Cargo Tank	Port	Steel (Unspecified)		
Tank	10	Cargo Tank	Starboard	Steel (Unspecified)		
Tank	11	Cargo Tank	Port	Steel (Unspecified)		
Tank	12	Cargo Tank	Starboard	Steel (Unspecified)		
Tank	13	Slop Tank	Port	Steel (Unspecified)		
Tank	14	Slop Tank	Starboard	Steel (Unspecified)		

Construction Detail

Ship Type Group:Tanker-LR2; Statcode5:A13A2TW; Hull Type:Double Hull (Marpol); Hull Material:Steel; Hull Connections:Welded; Decks:1 dk; Bulbous bow;

Recycling Detail (Broken up ships only)

Service Constraints

Trading, Commercial; Sea, Unspecified

Shipbuilder

2007-10 Daewoo Shipbuilding & Marine Engineering Co Ltd - Geoje Yard/hull No.: 5269

Sister Ships

Status History

Date	Status
2007-10-23	In Service/Commission
2007-06-23	Launched
2007-03-20	Keel Laid

2004-08-17 On Order/Not Commenced

Supplementary Features

Feature

IHM (Green Passport) Cert

Fuel Consumption Speed - Current Value 15.00

Total Fuel Consumption - Current Value 50.00

Total fuel capacity, in cubic metres 4100.00

Boiler Manufacturer Mitsubishi Heavy Industries

Propeller Manufacturer Hyundai Heavy

Dimensions

Length Overall	249.900
Length (BP)	239.000
Length (Reg)	240.070
Bulbous Bow	Yes
Breadth Extreme	44.037
Breadth Moulded	44.000
Draught	14.825
Depth	21.000
Keel To Mast Height	52.870
Displacement	133450
T/CM	99.2

See also Specialist in Cargo & Gear for tanker specific dimensions

Tonnages

Tonnage Type	One tonnage, unspecified
Tonnage System	New System (International 1969)
Effective Date	2007-10
Gross Tonnage (GT)	63,440
Net Tonnage (NT)	34,794
Deadweight (DWT)	113,849
Compensated Gross Tonnage	0
(CGT)	
Formula Deadweight	97,499
Light Displacement Tonnage	19,601
(LDT)	

Cargo Overview

Grain 0 Bale		0	Liquid	124,520	Gas	0		
TEU	0	TEU 14t	0	Insulated	0	Passengers	0	
Rollard Pull	n							

Bollard Pull

(t)

Capacities

Liquid @ 98% 124,520; Segregated Ballast 41,996; Slops 2,278

Cargo Handling Gear

Cargo Pumps 3 @ 3,500 M3/hr

Compartments

Hatches

Ro-Ro (Lanes, Ramps & Doors)

Specialist

COW, IGS, SBT (Protective), Closed Loading, VRS - Vapour Recovery System, Slop Capacity 2,278, 66 Maximum Temp (Centigrade), SPM Equipped, 2 Tongue Bow Stoppers, 200t SWL, Flash Point Under 60c, 3 Lines (manifolds) per Side, 35.89m Mid Point Manifold Forward (Light), 70.28m Parallel Body Length (Light), 34.38m Mid Point Manifold Aft (Light), 72.26m Mid Point Manifold Forward (Ballast), 123.35m Parallel Body Length (Ballast), 51.08m Mid Point Manifold Aft (Ballast), 73.36m Mid Point Manifold Forward (Laden), 143.88m Parallel Body Length (Laden), 70.51m Mid Point Manifold Aft (Laden), 125.36m Bow to Centre Manifold, 0.550m Manifold Discharge Diameter

Tanks

6 Steel (Unspecified) Port Cargo Tank(s), 6 Steel (Unspecified) Starboard Cargo Tank(s), 1 Steel (Unspecified) Port Slop Tank(s), 1 Steel (Unspecified) Starboard Slop Tank(s), 3 Grades (cargo segregations) Cargo Tank: Epoxy. Slop Tank: Epoxy.

Machinery Overview

1 oil engine driving 1 FP propeller at 105 rpm Total Power: Mcr 15,806kW (21,490hp), Csr 14,225kW (19,340hp)Service Speed: 15.00kts Speed & Consumption: 15.00 knots on 50.00 tonnes per day

Auxiliary Engines

Design: Yanmar, Engine Builder: Yanmar 3 x 8N21AL-EV, 4 Stroke 8Cy. 210 x 290, Mcr: 1300 kW

Auxiliary Generators

3 x 1,100kW 450V 60Hz a.c.

Boilers

1 x Exhaust gas eEconomiser, 1 x Auxiliary boiler

Bunkers

Fuel: distillate fuel: 240 cu m, residual fuel: 3,860 cu m (heating coils)

Speed (kn) At Consumption (t)

15.00 50.00

Prime Mover Detail

Design: MAN-B&W (Group: MAN-B&W), Engine Builder: Doosan Engine Co Ltd - South Korea 1 x 7S60MC-C, 2 Stroke, Single Acting, In-Line (Vertical) 7 Cy. 600 x 2400, Mcr: 15,806 kW (21,490 hp) at 105 rpm

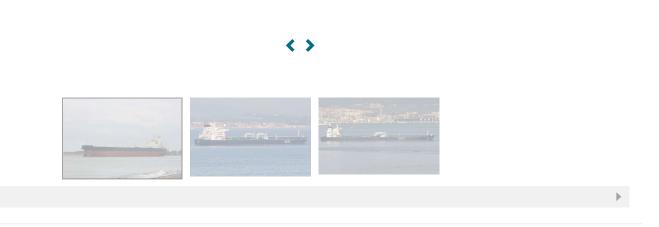
Thrusters

Event Timeline

202304 LR Class Transferred , Disclassed RI 202301 Name changed to AETHER, SMC Certificate issued by by Expires 20230728, Operator Fractal Marine DMCC, Technical Manager Wanta Shipping LLC-FZ, Owner Aether Lines Inc, Ship Manager Fractal Marine DMCC 202211 Flagged by Panama, PSC Inspected, SMC Certificate issued by Registro Italiano Na Expires 20230401 202205 Name changed to Lila Fujairah, LR Class Withdrawn , Classed RI, Flagged by Liberia, SMC Certificate issued by Registro Italiano Na Expires 20221112, Operator MTM Ship Management Pte Ltd, Technical Manager MTM Ship Management Pte Ltd, Owner Nora Seaway Ltd, Ship Manager MTM Ship Management Pte Ltd, Group Owner Global Marketing Systems Inc 202204 Contemplated RI 202010 PSC Inspected 201801 SMC Certificate issued by LR Expires 20230209 201705 PSC Inspected 201604 PSC Inspected 201606 PSC Inspected 201506 PSC Inspected 201507 PSC Inspected 201508 SMC Certificate issued by Lloyd's Register Expires 20180902 201302 SMC Certificate issued by Lloyd's Register Expires 20180209
Marine DMCC, Technical Manager Wanta Shipping LLC-FZ, Öwner Aether Lines Inc, Ship Manager Fractal Marine DMCC 202211 Flagged by Panama, PSC Inspected, SMC Certificate issued by Registro Italiano Na Expires 20230401 202205 Name changed to Lila Fujairah, LR Class Withdrawn, Classed RI, Flagged by Liberia, SMC Certificate issued by Registro Italiano Na Expires 20221112, Operator MTM Ship Management Pte Ltd, Technical Manager MTM Ship Management Pte Ltd, Owner Nora Seaway Ltd, Ship Manager MTM Ship Management Pte Ltd, Group Owner Global Marketing Systems Inc 202204 Contemplated RI 202010 PSC Inspected 201801 SMC Certificate issued by LR Expires 20230209 201705 PSC Inspected 201604 PSC Inspected 201606 PSC Inspected 201506 PSC Inspected 201507 PSC Inspected 201508 SMC Certificate issued by Lloyd's Register Expires 20180902
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201501 PSC Inspected 201310 SMC Certificate issued by Lloyd's Register Expires 20180902
201310 SMC Certificate issued by Lloyd's Register Expires 20180902
201302 SMC Certificate issued by Lloyd's Register Expires 20180209
201301 SMC Certificate issued by Lloyd's Register Expires 20180209, SMC Certificate issued by Lloyds Register Expires 20130624
200802 SMC Certificate issued by Expires 20130209, SMC Certificate issued by Lloyd's Register Expires 20100809
200710 Name changed to Wafrah, LR Classed , Flagged by Kuwait, Status changed to In Service/Commission, Operator Kuwait Petroleum Corp, Technical Manager Kuwait Oil Tanker Co SAK, Owner Kuwait Oil Tanker Co SAK, Ship Manager Kuwait Oil Tanker Co SAK, Group Owner Kuwait Petroleum Corp
200706 Status changed to Launched
200703 Status changed to Keel Laid
200408 LR Class Contemplated , Status changed to On Order/Not Commenced

Photographs





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