

: REPORT CREATED AT 14 Oct 2020 13:17

Ship Detail

Ship Name	ARIANE	Shiptype	Crude/Oil Products Tanker
IMO/LR No.	9351464	Gross	42,010
Call Sign	D5FO5	Deadweight	73,784
MMSI No.	636092552	Year of Build	2007
Flag	Liberia	Status	In Service/Commission
Operator	<u>Navig8 LR8 Pool</u>	Shipbuilder	<u>New Century Shipbuilding Co</u>

**Ownership**

Group Owner	<u>TB Marine-Hamburg GmbH</u>	Address Location	Germany	Company No.	4111681
Shipmanager	<u>TB Marine-Hamburg GmbH</u>	Address Location	Germany	Company No.	4111681
Operator	<u>Navig8 LR8 Pool</u>	Address Location	Singapore	Company No.	5922287
DOC Company	<u>TB Marine Shipmanagement</u>	Address Location	Germany	IMO Company No (DOC)	4127108
Registered Owner	<u>Ariane Schiffahrtsges mbH & Co</u>	Address Location	Germany	IMO Registered Owner No	5771162
Technical Manager	<u>TB Marine Shipmanagement</u>	Address Location	Germany	Company No.	4127108
Bareboat Owner	<u>Ariane Trading Corp</u>	Address Location	Liberia	Company No.	5771159

Ownership History Show extended history

Date	Name	Flag	Group Owner	Operator	Manager	Registered Owner	DOC	Price
2019-02				<u>Navig8 LR8 Pool</u>				
2016-10				<u>Panamax International LLC</u>				
2015-07				<u>TB Marine-Hamburg GmbH</u>	<u>TB Marine-Hamburg GmbH</u>			
2013-12	ARIANE	Liberia	<u>TB Marine-Hamburg GmbH</u>	<u>Global Tanker Pool Pte Ltd</u>	<u>Global Tanker Pool Pte Ltd</u>	<u>Ariane Schiffahrtsges mbH & Co</u>	<u>TB Marine Shipmanagement</u>	
2013-10			<u>Hellespont Ship Mgmt GmbH & Co</u>					
2011-00				<u>Scorpio Panamax Tanker Pool</u>				
2007-12	Hellespont Providence	Marshall Islands		<u>Sanko Steamship Co Ltd</u>	<u>Hellespont Ship Mgmt GmbH & Co</u>	<u>Providence GmbH & Co KG</u>	<u>Hellespont Ship Mgmt GmbH & Co</u>	

Originally Hellespont Providence

Registration, P&I, and Communications

Port of Registry	Monrovia	Flag	Liberia
Official Number	92552	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
2013-12-17	GARD AS
2007-12-21	UK P&I Club

Flag, Call Sign & MMSI History

Date	Flag	Port of Registry	Call Sign	MMSI
2013-12	Liberia	Monrovia	D5FO5	636092552
2007-12	Marshall Islands	Majuro		
2007-12	Germany			

Construction Overview

ShipType	Crude/Oil Products Tanker	Built	2007
GT	42,010	Deadweight	73,784

Alterations & Conversion

Arrangement

Structure	Sequence (Bow to Stern)	Position	Type	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-LR1; 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

2007-12 [New Century Shipbuilding Co Ltd - Jingjiang JS](#) Yard/hull No.: 0307338

Sister Ships

At most, the first fifty sister ships are returned. Click [here](#) to return all sister ships into Search Results.

LRNO	Ship Name	Status	Deadweight	GT	Built	Type	Yard No	Main Engine
9307944	AMBER	IN SERVICE/COMMISSION	73981	42010	2008-08	Crude/Oil Products Tanker	0307331	5S60MC-C
9351464	ARIANE	IN SERVICE/COMMISSION	73784	42010	2007-12	Crude/Oil Products Tanker	0307338	5S60MC-C
9327011	AZURITE	IN SERVICE/COMMISSION	73948	42010	2008-09	Crude/Oil Products Tanker	0307332	5S60MC-C
9307920	CHAO HU	IN SERVICE/COMMISSION	73589	42010	2008-01	Crude/Oil Products Tanker	0307328	5S60MC-C
9372858	CHEMTRANS CANCALE	IN SERVICE/COMMISSION	73626	42010	2007-06	Crude/Oil Products Tanker	0307327	5S60MC-C
9284386	DONG TING HU	IN SERVICE/COMMISSION	74032	42010	2007-05	Crude/Oil Products Tanker	0307314	6S60MC-C
9327009	HONG ZE HU	IN SERVICE/COMMISSION	73976	42010	2007-09	Crude/Oil Products Tanker	0307330	5S60MC-C
9307085	LR1 AMBASSADOR	IN SERVICE/COMMISSION	73584	42010	2007-06	Crude/Oil Products Tanker	0307315	5S60MC-C
9307102	LR1 CARRIER	IN SERVICE/COMMISSION	73675	42010	2007-09	Crude/Oil Products Tanker	0307317	5S60MC-C
9329758	NORSTAR INTEGRITY	IN SERVICE/COMMISSION	74065	42010	2006-02	Crude/Oil Products Tanker	0307309	5S60MC-C
9329760	NORSTAR INTREPID	IN SERVICE/COMMISSION	74035	42010	2006-03	Crude/Oil Products Tanker	0307310	5S60MC-C
9284374	PO YANG HU	IN SERVICE/COMMISSION	74035	42010	2007-05	Crude/Oil Products Tanker	0307312	5S60MC-C
9307097	RADIANT PRIDE	IN SERVICE/COMMISSION	73635	42010	2007-09	Crude/Oil Products Tanker	0307316	5S60MC-C
9307932	TAI HU	IN SERVICE/COMMISSION	73980	42010	2007-08	Crude/Oil Products Tanker	0307329	5S60MC-C

Status History

Date	Status
2007-12-21	In Service/Commission
2007-07-27	Launched
2004-12-18	Keel Laid
2004-11-08	Under Construction
2004-09-20	On Order/Not Commenced

Supplementary Features

Feature

ESP	
Fuel Consumption Speed - Current Value	14.70
Total Fuel Consumption - Current Value	47.60
Total fuel capacity, in cubic metres	2121.00
Boiler Manufacturer	Alfa Laval Aalborg
Propeller Manufacturer	Wartsila

Dimensions

Length Overall	228.600	Length (BP)	219.700
Length (Reg)	0.000	Bulbous Bow	Yes
Breadth Extreme	32.290	Breadth Moulded	32.260
Draught	14.518	Depth	20.800
Keel To Mast Height	48.765		
Displacement	89344	T/CM	67.0

See also [Specialist in Cargo & Gear](#) for tanker specific dimensions

Tonnages

Tonnage Type	One tonnage, unspecified	Tonnage System	New System (International 1969)
Effective Date	2007-12		
Gross Tonnage (GT)	42,010	Net Tonnage (NT)	22,444
Deadweight (DWT)	73,784	Compensated Gross Tonnage (CGT)	0
Formula Deadweight	65,086	Light Displacement Tonnage (LDT)	15,560

Cargo Overview

Grain	0	Bale	0	Liquid	81,268	Gas	0
TEU	0	TEU 14t	0	Insulated	0	Passengers	0
Bollard Pull (t)	0						

Capacities

Liquid @ 98% 81,268; Segregated Ballast 25,311; Slops 3,149; Cargo heating coils

Cargo Handling Gear

Cargo Pumps 3 @ 2,300 M3/hr

Compartments

Hatches

Ro-Ro (Lanes, Ramps & Doors)

Specialist

COW, IGS, SBT (Protective), Closed Loading, VRS - Vapour Recovery System, Slop Capacity 3,149, Stainless Steel Heating Coils, 66 Maximum Temp (Centigrade), SPM Equipped, 2 Hinged Bow Stoppers, 200t SWL, Flash Point Under 60c, 4 Lines (manifolds) per Side, 65.99m Mid Point Manifold Forward (Light), 108.57m Parallel Body Length (Light), 42.58m Mid Point Manifold Aft (Light), 70.90m Mid Point Manifold Forward (Ballast), 129.97m Parallel Body Length (Ballast), 59.07m Mid Point Manifold Aft (Ballast), 71.99m Mid Point Manifold Forward (Laden), 144.69m Parallel Body Length (Laden), 72.70m Mid Point Manifold Aft (Laden), 113.50m Bow to Centre Manifold, 0.400m 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), Stainless Steel Heating Coils
Cargo Tank: Epoxy. Slop Tank: Epoxy.

Machinery Overview

1 oil engine driving 1 FP propeller at 105 rpm Total Power: Mcr 11,300kW (15,363hp), Csr 10,170kW (13,827hp)Max. Speed: 15.50kts, Service Speed: 14.70kts Speed & Consumption: 14.70 knots on 47.60 tonnes per day

Auxiliary Engines

Design: Yanmar, Engine Builder: Yanmar 3 x 8N21L-EV, 4 Stroke 8Cy. 210 x 290, Mcr: 970 kW

Auxiliary Generators

3 x 900kW a.c.

Boilers

Bunkers

Fuel: distillate fuel: 242 cu m, residual fuel: 1,879 cu m

Speed (kn) At Consumption (t)

14.70	47.60
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Prime Mover Detail

Design: MAN-B&W (Group: MAN-B&W), Engine Builder: Hudong Heavy Machinery Co Ltd - China 1 x 5S60MC-C, 2 Stroke, Single Acting, In-Line (Vertical)5 Cy. 600 x 2400, Mcr: 11,300 kW (15,363 hp) at 105 rpm

Thrusters