Report produced by S&P Global on 30 May 2024 11:42

HORAI

IMO 9290517

□ Watch

MMSI 626318000

Callsign TRAY3

₽ Gabon

Chemical/Products Tanker

Deadweight 40,000 t Gross Tonnage 23,240

Built 2005



Owner & Registration (i)

In Service/Commission

Group Owner	Buena Vista Shipping	Address	India	Company No.	6254898
	LLP (i)	Location			
Shipmanager	Hai Shipping & Marine	Address	Marshall	Company No.	6386310
	Inc i	Location	Islands		
Operator	Hai Shipping & Marine	Address	Marshall	Company No.	6386310
	Inc i	Location	Islands		
DOC Company	Caishan Ship	Address	India	IMO Company No	6396523
	Management (i)	Location		(DOC)	
Registered	Hai Shipping & Marine	Address	Marshall	IMO Registered	6386310
Owner	Inc i	Location	Islands	Owner No	
Technical	Caishan Ship	Address	India	Company No.	6396523
Manager	Management i	Location			
Bareboat	Not Applicable	Address		Company No.	9984588

☐ Show extended history

Owner

			Group			DOC	Registered	Technical	Bareboat	
Date	Name	Flag	Owner	Shipmanager	Operator	Company	Owner	Manager	Charterer	Price
2023-06		Gabon								
2023-05		Unknown								
2023-04		Mongolia		Hai Shipping	Hai Shipping	Caishan Ship		Caishan Ship		
				& Marine Inc	& Marine Inc	Management		Management		
2023-02	HORAI	St Kitts &	Buena	Gatik Ship	Gatik Ship	Gatik Ship	Hai	Gatik Ship	Not	\$21,000,000
		Nevis	Vista	Management	Management	Management	Shipping &	Management	Applicable	
			Shipping	m/s	m/s	m/s	Marine Inc	m/s		
			LLP							

Location

2021-04			Sampan Ltd	Sampan Ltd	Navalmed Ship Management		Navalmed Ship Management		
					Srl		Srl		
2018-05						Hermar		Sampan	
						Tankers Ltd		Ltd	
2015-06			Augusta Due	Augusta Due					
			Srl	Srl					
2015-05						Worldwide			
						Tankers Ltd			
2006-01		Italy							
2005-11	Lisca		Augusta Due	Augusta Due	Augusta Due	Marship	Augusta Due		
	Bianca		Srl	Srl	Srl	SRL	Srl		
	М								
2005-10									\$45,600,000
2005-09	Baltic	Cyprus	Interorient	Interorient	Interorient	Baltic	Interorient		
	Argonaut		Navigation Co	Navigation	Navigation	Argonaut	Navigation		
			Ltd	Co Ltd	Co Ltd	Shipping	Co Ltd		
						Со			

Originally Baltic Argonaut

DOC Emails info@caishanshipmanagement.com,

hseq@caishanshipmanagement.com

Port of Registry

Flag

Gabon

Official Number

GB290375

Sat Com ID

Sat Com Ans Back Fishing Number

Current P&I Club Unknown

P&I Club History

Date	P&I Club
2023-03-08	Unknown
2015-06-02	Standard Club
2013-01-22	Gard
2013-01-07	Swedish Club
2006-02-20	Gard

Flag, Call Sign & MMSI History

	Date	Flag	Port of Registry	Call Sign	MMSI	
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2023-06	Gabon	Libreville	TRAY3	626318000
2023-05	Unknown	Unknown		
2023-04	Mongolia	Ulaanbaatar	JVFT8	457525000
2023-02	St Kitts & Nevis	Basseterre	V4ZV4	341881000
2006-01	Italy	Catania	IBED	247149200
2005-09	Cyprus	Limassol		

Safety & Certification

Significant Event	Last 12 months	Between 1 and 2 years ago	2-3 years ago
Casualties	0	0	0
Class status changes	1	0	0
Detentions	0	0	0
DOC certificates	4	3	1
Flag changes	2	2	0
Group Owner changes	0	1	0
Inspections	0	1	1
Name changes	0	1	0

Indian Register of Shipping (2023-05-00),Registro Italiano Navale (2005-11-00) IR: Special Survey Date: 2020-05-20 Class Notation: SUL, OIL TANKER, ESP, CHEMICAL TANKER TYPE 2, DOUBLE HULL, HM(B), LOAD COMP(3), IY, SYJ, NV, TCM, VCS 1, ICE DRAUGHT (m) - Max. Forward: 11.45, Amidships: 11.45, Max. Aft: 11.95; Min. Forward: 5.89, Amidships: 6.745, Min Aft: 7.6 RI: Special Survey Date: 2020-07-17 Class Notation: C+ Oil tanker ESP - double hull; chemical tanker ESP MN AUT-PORT AUT-UMS ICE CLASS IB MON-SHAFT PMS VCS Service Restriction: unrestricted navigation

Class History

Date	Class	Status
2015-05-00	Germanischer Lloyd (IACS)	(Disclassed)
2010-05-00	Germanischer Lloyd (IACS)	In Class
2010-04-00	Det Norske Veritas (IACS)	(Disclassed)
2005-09-00	Det Norske Veritas (IACS)	In Class

2003-03-00	Det Norske Veritas (IACS)	(Contemplated)
	,	\ '

Special Survey Due 2025-05-19, Assigned 2020-07-17, Registro Italiano Navale

Docking Survey Due 2023-07-17, Assigned 2020-07-17, Registro Italiano Navale

Special Survey Due 2025-05-19, Assigned 2020-05-20, Indian Register of Shipping

Docking Survey Due 2025-05-19, Assigned 2022-12-19, Indian Register of Shipping

Sequence	Current				
Shipname		Flag	Gabon	DOC	Caishan Ship
(Reported)		(Reported)		Company	Management
Туре	Convention	Auditor	Ri	Issuer	Registro Italiano Na
Date of Issue	2024-02-01	Date of	2024-06-30		
		Expiry			
Sequence	Historical				
Shipname		Flag	Gabon	DOC	Caishan Ship
(Reported)		(Reported)		Company	Management
Туре	Convention	Auditor	Ri	Issuer	Registro Italiano Na
Date of Issue	2023-06-30	Date of	2024-02-09		
		Expiry			
Sequence	Historical				
Shipname		Flag	Gabon	DOC	Caishan Ship
(Reported)		(Reported)		Company	Management
Туре	Convention	Auditor	Ri	Issuer	Registro Italiano Na
Date of Issue	2023-06-30	Date of	2023-12-29		
		Expiry			
Sequence	Historical				
Shipname		Flag	Gabon	DOC	Caishan Ship
(Reported)		(Reported)		Company	Management
Туре	Convention	Auditor	Ri	Issuer	Registro Italiano Na
Date of Issue	2023-05-22	Date of	2023-11-17		
		Expiry			

570072 1, 2. 12 1 111			1101011 40200		
Sequence	Historical				
Shipname	Horai	Flag	Gabon	DOC	Caishan Ship
(Reported)		(Reported)		Company	Management
Туре	Convention	Auditor	Rina	Issuer	Rina
Date of Issue	2023-04-20	Date of	2024-04-19		
		Expiry			
Sequence	Historical			<u>'</u>	
Shipname		Flag	Saint Kitts	DOC	Gatik Ship
(Reported)		(Reported)	And Nevis	Company	Management m/s
Туре	Convention	Auditor	Ri	Issuer	Registro Italiano Na
Date of Issue	2023-02-18	Date of	2023-08-18		
		Expiry			
Sequence	Historical			<u>'</u>	
Shipname		Flag		DOC	Unknown
(Reported)		(Reported)		Company	
Туре	Convention	Auditor		Issuer	
Date of Issue	2023-02-16	Date of			
		Expiry			
Sequence	Historical				
Shipname		Flag	Italy	DOC	Navalmed Ship
(Reported)		(Reported)		Company	Management Srl
Туре	Convention	Auditor	Ri	Issuer	Registro Italiano Na
Date of Issue	2021-10-11	Date of	2026-10-11		
		Expiry			
Sequence	Historical				
Shipname	Lisca Bianca	Flag	Italy	DOC	Navalmed Ship
(Reported)	М	(Reported)		Company	Management Srl
Туре	Convention	Auditor	Italy	Issuer	Italy
		D ((2021-10-12		
Date of Issue	2021-04-14	Date of	2021-10-12		

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Sequence	Historical				
Shipname	Lisca Bianca	Flag	Italy	DOC	Augusta Due Srl
(Reported)	M	(Reported)		Company	
Туре	Convention	Auditor	Rina	Issuer	Rina
Date of Issue	2016-03-29	Date of	2021-04-20		
		Expiry			
Sequence	Historical		'		
Shipname		Flag	Italy	DOC	Augusta Due Srl
(Reported)		(Reported)		Company	
Туре	Convention	Auditor	Ri	Issuer	Registro Italiano Na
Date of Issue	2011-02-03	Date of			
		Expiry			
Sequence	Historical				
Shipname	Lisca Bianca	Flag	Italy	DOC	Augusta Due Srl
(Reported)	M	(Reported)		Company	
Туре	Convention	Auditor	Italian Govt	Issuer	Italian Govt
Date of Issue	2006-04-21	Date of	2011-04-20		
		Expiry			
Sequence	Historical				
Shipname	Lisca Bianca	Flag	Italy	DOC	Augusta Due Srl
(Reported)	M	(Reported)		Company	
Туре	Convention	Auditor	Rina	Issuer	Italy
Date of Issue	2005-11-17	Date of	2006-05-16		
		Expiry			
Sequence	Historical				
Shipname	Baltic	Flag	Cyprus	DOC	Interorient Navigation
(Reported)	Argonaut	(Reported)		Company	Co Ltd
Туре	Convention	Auditor	GL	Issuer	GL
Date of Issue	2005-09-29	Date of	2006-03-28		
		Expiry			

Construction

ShipType Chemical/Products Tanker

 Built
 2005

 GT
 23,240

 Deadweight
 40,000

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

Tank	11	Cargo	Port	Steel	
		Tank		(Unspecified)	
Tank	12	Cargo	Starboard	Steel	
		Tank		(Unspecified)	
Tank	13	Slop Tank	Port	Steel	
				(Unspecified)	
Tank	14	Slop Tank	Starboard	Steel	
				(Unspecified)	

Ship Type Group:Tanker-MR2; Statcode5:A12B2TR; Hull Type:Double Hull (Marpol); Hull Material:Steel; IMO Chemical Class II; Hull Connections:Welded; Decks:1 dk; FS Ice Class 1B

2005-09 Hyundai Mipo Dockyard Co Ltd - Ulsan Yard/hull No.: 0319

Feature

ESP

FS Ice Class 1B

Fuel Consumption Speed - Current Value

14.50
Total Fuel Consumption - Current Value

32.00
Total fuel capacity, in cubic metres

1331.00

Propeller Manufacturer Hyundai Heavy

Dimensions & Tonnages

Length Overall 182.550 Length (BP) 175.110 Length (Reg) 176.080 **Bulbous Bow** No **Breadth Extreme** 27.370 **Breadth Moulded** 27.340 Draught 11.220 Depth 16.700 Keel To Mast Height 46.040 48625 Displacement T/CM 46.1

See also Specialist in Cargo & Gear for tanker specific dimensions

Tonnage Type One tonnage, unspecified

Tonnage System New System (International 1969)

Effective Date 2005-09
Gross Tonnage (GT) 23,240
Net Tonnage (NT) 11,204
Deadweight (DWT) 40,000
Compensated Gross Tonnage 0

(CGT)

Formula Deadweight 35,299
Light Displacement Tonnage 8,625

(LDT)

Cargo & Capacities

Grain 0 Bale 0 Liquid 41,39 Gas 0 2 **TEU** 0 TEU 14t 0 Insulated 0 Passenge 0 rs **Bollard** 0 Pull (t)

Liquid @ 98% 41,392; Segregated Ballast 18,498; Slops 865; Cargo heating coils

Cargo Pumps 10 @ 450 M3/hr, Cargo Pumps 2 @ 300 M3/hr

COW, IGS, SBT (Protective), Closed Loading, VRS - Vapour Recovery System, Slop Capacity 865, Stainless Steel Heating Coils, 60 Maximum Temp (Centigrade), Stern Loading Facility, Stern Discharge Facility, SPM Equipped, 1 Tongue Bow Stoppers, 200t SWL, Flash Point Over 60c, Flash Point Under 60c, 6 Lines (manifolds) per Side, 39.64m Mid Point Manifold Forward (Light), 75.71m Parallel Body Length (Light), 36.07m Mid Point Manifold Aft (Light), 56.54m Mid Point Manifold Forward (Ballast), 105.36m Parallel Body Length (Ballast), 48.82m Mid Point Manifold Aft (Ballast), 58.12m Mid Point Manifold Forward (Laden), 118.76m Parallel Body Length (Laden), 60.64m Mid Point Manifold Aft (Laden), 88.50m Bow to Centre Manifold, 0.305m Manifold Discharge Diameter

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), 12 Grades (cargo segregations), Stainless Steel Heating Coils

Cargo Tank: Epoxy. Slop Tank: Epoxy Phenolic.

Machinery

1 oil engine driving 1 FP propeller at 127 rpm Total Power: Mcr 9,480kW (12,889hp)Max. Speed: 15.50kts, Service Speed: 14.54kts Speed & Consumption: 14.50 knots on 32.00 tonnes per day

Design: Hyundai Himsen, Engine Builder: Hyundai Himsen 3 x 6H21/32, 4 Stroke 6Cy. 210 x 320, Mcr: 740 kW 3 x 700kW 440V 60Hz a.c.

https://maritime.ihs.com/Ships/Details/Index/9290517

Fuel: distillate fuel: 147 cu m, residual fuel: 1,184 cu m

Speed (kn)	At Consumption (t)	
14.50	32.00	

Design: B&W (Group: MAN-B&W), Engine Builder: Hyundai Heavy Industries Co Ltd - South Korea 1 x 6S50MC-C, 2 Stroke, Single Acting, In-Line (Vertical) 6 Cy. 500 x 2000, Mcr: 9,480 kW (12,889 hp) at 127 rpm

1 Thwart. FP thruster (f) 588kW(800bhp)

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