

Report produced by S&P Global on 19 Jun 2024 13:26

BALTIC ICE

Chemical/Products Tanker

IMO 9327401 MMSI 636023193 Callsign 5LMM7
 In Service/Commission ⚓ Monrovia 🇱🇮 Liberia
[🔗 Watch](#)

Deadweight 37,100 t
 Gross Tonnage 23,337
 Built 2006



Owner & Registration ⓘ

Group Owner	Unknown	Address Location		Company No.	9991001
Shipmanager	Sky-1 Ltd ⓘ	Address Location	Liberia	Company No.	6417882
Operator	Sky-1 Ltd ⓘ	Address Location	Liberia	Company No.	6417882
DOC Company	Cougar Nautic Inc ⓘ	Address Location	Panama	IMO Company No (DOC)	6355581
Registered Owner	Sky-1 Ltd ⓘ	Address Location	Liberia	IMO Registered Owner No	6417882
Technical Manager	Cougar Nautic Inc ⓘ	Address Location	Panama	Company No.	6355581
Bareboat Owner		Address Location		Company No.	

Show extended history

Date	Name	Flag	Group Owner	Shipmanager	Operator	DOC Company	Registered Owner	Technical Manager	Bareboat Charterer	Price
2023-07	BALTIC ICE	Liberia		Sky-1 Ltd	Sky-1 Ltd	Cougar Nautic Inc	Sky-1 Ltd	Cougar Nautic Inc		
2019-11			Unknown	Norient Product Pool ApS			Baltic Frost LLC			
2019-01						Interorient Marine Services		Interorient Marine Services		
2017-10			Unknown							

2017-07				Interorient Marine Serv- CYP		Interorient Marine Serv- CYP		Interorient Marine Serv- CYP		
2011-09	Baltic Frost	Malta		Interorient Marine Services			Baltic Frost Shipping Co Ltd	Interorient Marine Services		
2010-12						Interorient Marine Services				
2008-01				Norient Product Pool ApS		Interorient Marine Serv- CYP		Interorient Marine Serv- CYP		
2007-12							B Front Shipping Co Ltd			
2007-05						Interorient Navigation Co Ltd		Interorient Navigation Co Ltd		
2006-12	Baltic Front	Cyprus		Interorient Navigation Co Ltd	Norient Product Pool ApS	Unknown	Baltic Front Shipping Co Ltd	Unknown		

Originally Baltic Front

DOC Emails

info@cougarnauticinc.pa, info@cougarnauticinc.com

Port of Registry

Monrovia

Flag

Liberia

Official Number

23193

Sat Com ID

Sat Com Ans Back

Fishing Number

Current P&I Club

American Club

P&I Club History

Date	P&I Club
2023-06-30	American Club
2007-10-23	NorthStandard

Flag, Call Sign & MMSI History

Date	Flag	Port of Registry	Call Sign	MMSI
2023-07	Liberia	Monrovia	5LMM7	636023193
2011-09	Malta	Valetta	9HA2868	256495000

2006-12	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	3	0	0
Detentions	0	0	0
DOC certificates	3	0	3
Flag changes	1	0	0
Group Owner changes	0	0	0
Inspections	3	2	2
Name changes	1	0	0

Registro Italiano Navale (2023-07-00) Survey Type: Date: 2006-12 RI: Special Survey Date: 2022-01-05 Class Notation: C+ Oil tanker ESP - double hull; chemical tanker ESP MN (+)AUT-CCS (+)AUT-UMS BWM-T ICE CLASS IA MON-SHAFT VCS Service Restriction: unrestricted navigation

Class History

Date	Class	Status
2023-07-00	American Bureau of Shipping (IACS)	(Disclassed)
2023-07-00	Registro Italiano Navale (IACS)	(Contemplated)
2017-12-00	American Bureau of Shipping (IACS)	In Class
2017-12-00	American Bureau of Shipping (IACS)	(Contemplated)
2017-12-00	Det Norske Veritas (IACS)	(Disclassed)
2006-12-00	DNV-GL (VL) (Non-IACS)	In Class
2004-07-00	Det Norske Veritas (IACS)	(Contemplated)

Special Survey Due 2026-12-07, Assigned 2022-01-05, Registro Italiano Navale

Docking Survey Due 2025-01-05, Assigned 2022-01-05, Registro Italiano Navale

Data as of 2023-11-20

	Total	Total	Total	Total	Total	Total	Total
Nationality	Ratings	Officers	Cadets	Trainees	Riding Squad	Undeclared	Crew
Russian	5	7	0	0	0	0	12
Georgian	4	0	0	0	0	0	4

Sequence	Current						
Shipname (Reported)		Flag (Reported)	Liberia	DOC Company	Cougar Nautic Inc		
Type	Convention	Auditor	Ri	Issuer	Registro Italiano Na		
Date of Issue	2024-02-18	Date of Expiry	2024-07-18				
Sequence	Historical						
Shipname (Reported)	Blatic Ice	Flag (Reported)	Liberia	DOC Company	Cougar Nautic Inc		
Type	Convention	Auditor	Rina	Issuer	Rina		
Date of Issue	2023-07-21	Date of Expiry	2024-04-14				
Sequence	Historical						
Shipname (Reported)	Baltic Ice	Flag (Reported)	Liberia	DOC Company	Cougar Nautic Inc		
Type	Convention	Auditor	Rina	Issuer	Rina		
Date of Issue	2023-07-21	Date of Expiry	2024-01-21				
Sequence	Historical						
Shipname (Reported)	Baltic Frost	Flag (Reported)	Malta	DOC Company	Interorient Marine Services		
Type	Convention	Auditor	LR	Issuer	LR		
Date of Issue	2022-02-04	Date of Expiry	2027-02-26				

Sequence	Historical				
Shipname (Reported)		Flag (Reported)	Malta	DOC Company	Interorient Marine Serv- CYP
Type	Convention	Auditor	LR	Issuer	Lloyd's Register
Date of Issue	2022-02-04	Date of Expiry	2027-02- 26		
Sequence	Historical				
Shipname (Reported)	Baltic Frost	Flag (Reported)	Malta	DOC Company	Interorient Marine Serv- CYP
Type	Convention	Auditor	LR	Issuer	Lloyd's Register
Date of Issue	2021-10-07	Date of Expiry	2022-02- 26		
Sequence	Historical				
Shipname (Reported)	Baltic Frost	Flag (Reported)	Malta	DOC Company	Interorient Marine Services
Type	Convention	Auditor	LR	Issuer	LR
Date of Issue	2019-01-19	Date of Expiry	2022-02- 26		
Sequence	Historical				
Shipname (Reported)	Baltic Frost	Flag (Reported)	Malta	DOC Company	Interorient Marine Serv- CYP
Type	Convention	Auditor	LR	Issuer	LR
Date of Issue	2017-07-04	Date of Expiry	2022-02- 26		
Sequence	Historical				
Shipname (Reported)	Baltic Frost	Flag (Reported)	Malta	DOC Company	Interorient Marine Services
Type		Auditor	GL	Issuer	GL
Date of Issue	2012-03-20	Date of Expiry	2017-02- 26		

Sequence	Historical				
Shipname (Reported)		Flag (Reported)	Malta	DOC Company	Interorient Marine Services
Type	Convention	Auditor	GL	Issuer	Germanischer Lloyd
Date of Issue	2012-02-27	Date of Expiry	2012-07-26		
Sequence	Historical				
Shipname (Reported)		Flag (Reported)	Malta	DOC Company	Interorient Marine Services
Type	Convention	Auditor	GL	Issuer	Germanischer Lloyd
Date of Issue	2012-02-19	Date of Expiry	2012-03-18		
Sequence	Historical				
Shipname (Reported)	Baltic Frost	Flag (Reported)	Malta	DOC Company	Interorient Marine Services
Type		Auditor	GL	Issuer	Malta
Date of Issue	2011-09-19	Date of Expiry	2012-03-18		
Sequence	Historical				
Shipname (Reported)		Flag (Reported)	Cyprus	DOC Company	Interorient Marine Serv-CYP
Type	Convention	Auditor	GL	Issuer	Germanischer Lloyd
Date of Issue	2009-11-07	Date of Expiry	2012-05-12		
Sequence	Historical				
Shipname (Reported)		Flag (Reported)	Cyprus	DOC Company	Interorient Marine Serv-CYP
Type	Convention	Auditor	GL	Issuer	Germanischer Lloyd
Date of Issue	2008-09-18	Date of Expiry	2012-05-12		

Sequence	Historical				
Shipname (Reported)	Baltic Front	Flag (Reported)	Cyprus	DOC Company	Interorient Marine Serv- CYP
Type		Auditor	GL	Issuer	Cyprus
Date of Issue	2008-01-01	Date of Expiry	2012-05- 12		
Sequence	Historical				
Shipname (Reported)		Flag (Reported)	Cyprus	DOC Company	Interorient Navigation Co Ltd
Type	Convention	Auditor	GL	Issuer	Germanischer Lloyd
Date of Issue	2007-05-13	Date of Expiry	2012-12- 05		
Sequence	Historical				
Shipname (Reported)		Flag (Reported)	Cyprus	DOC Company	Interorient Navigation Co Ltd
Type	Convention	Auditor	GL	Issuer	Germanischer Lloyd
Date of Issue	2007-05-13	Date of Expiry	2012-05- 12		
Sequence	Historical				
Shipname (Reported)		Flag (Reported)	Cyprus	DOC Company	Interorient Navigation Co Ltd
Type	Convention	Auditor	GL	Issuer	Germanischer Lloyd
Date of Issue	2007-05-13	Date of Expiry	2007-10- 12		
Sequence	Historical				
Shipname (Reported)		Flag (Reported)		DOC Company	Unknown
Type		Auditor		Issuer	
Date of Issue	2006-12-08	Date of Expiry			

Data as reported by Port State Control Authorities in last 12 Months

Certificate	Issue Date	Expiry Date	Issued By	Inspected
Cargo Ship Safety Construction	2023-08-23	2026-12-07	Registro Italiano Navale	2023-12-16 by Black Sea MOU
Cargo Ship Safety Equipment	2023-08-23	2026-12-07	Registro Italiano Navale	2023-12-16 by Black Sea MOU
Cargo Ship Safety Radio	2023-08-23	2026-12-07	Registro Italiano Navale	2023-12-16 by Black Sea MOU
Document of Compliance	2023-04-11	2028-04-06	Registro Italiano Navale	2023-12-16 by Black Sea MOU
International Air Pollution Prevention	2023-08-23	2026-12-07	Registro Italiano Navale	2023-12-16 by Black Sea MOU
International Anti-Fouling System	2017-12-02		American Bureau of Shipping	2023-12-16 by Black Sea MOU
International Ballast Water Management	2023-08-23	2026-12-07	Registro Italiano Navale	2023-12-16 by Black Sea MOU
International Oil Pollution Prevention (IOPP)	2023-09-21	2026-12-07	Registro Italiano Navale	2023-12-16 by Black Sea MOU
International Sewage Pollution Prevention	2023-08-23	2026-12-07	Registro Italiano Navale	2023-12-16 by Black Sea MOU
Load Line	2023-08-23	2026-12-07	Registro Italiano Navale	2023-12-16 by Black Sea MOU
Maritime Labour Certificate	2023-07-21	2024-01-21	Registro Italiano Navale	2023-12-16 by Black Sea MOU
Minimum Safe Manning Document	2023-07-17		Liberia	2023-12-16 by Black Sea MOU
Safety Management Certificate	2023-07-21	2024-01-21	Registro Italiano Navale	2023-12-16 by Black Sea MOU

Bunker Oil Pollution Damage	2023-06-30	2024-02-20	Liberia	2023-11-24 by Paris MOU
Cargo Ship Safety Construction	2023-08-23	2026-12-07	Registro Italiano Navale	2023-11-24 by Paris MOU
Cargo Ship Safety Equipment	2023-08-23	2026-12-07	American Bureau of Shipping	2023-11-24 by Paris MOU
Cargo Ship Safety Radio	2023-08-23	2026-12-07	American Bureau of Shipping	2023-11-24 by Paris MOU
Civil Liability for Oil Pollution Damage	2023-06-30	2024-02-20	Liberia	2023-11-24 by Paris MOU
Continuous Synopsis Record	2023-08-30		Liberia	2023-11-24 by Paris MOU
Dangerous Chemicals in Bulk (ICoF/IBC Code)	2023-08-23	2026-12-07	Registro Italiano Navale	2023-11-24 by Paris MOU
Document of Compliance	2023-04-11	2028-04-06	Registro Italiano Navale	2023-11-24 by Paris MOU
Engine International Air Pollution Prevention	2023-07-21		Liberia	2023-11-24 by Paris MOU
International Air Pollution Prevention	2023-08-23	2026-12-07	Registro Italiano Navale	2023-11-24 by Paris MOU
International Anti-Fouling System	2023-07-21		Registro Italiano Navale	2023-11-24 by Paris MOU
International Ballast Water Management	2023-08-23	2026-12-07	Registro Italiano Navale	2023-11-24 by Paris MOU
International Energy Efficiency Certificate	2023-07-21		Registro Italiano Navale	2023-11-24 by Paris MOU
International Oil Pollution Prevention (IOPP)	2023-09-21	2026-12-07	Registro Italiano Navale	2023-11-24 by Paris MOU
International Sewage Pollution Prevention	2023-08-23	2026-12-07	Registro Italiano Navale	2023-11-24 by Paris MOU

International Ship Security	2023-07-21	2024-01-21	Registro Italiano Navale	2023-11-24 by Paris MOU
Load Line	2023-08-23	2026-12-07	Registro Italiano Navale	2023-11-24 by Paris MOU
Maritime Labour Certificate	2023-07-21	2024-01-21	Lloyd's Register	2023-11-24 by Paris MOU
Minimum Safe Manning Document	2023-07-17		Liberia	2023-11-24 by Paris MOU
Other Certificate	2023-10-03		Liberia	2023-11-24 by Paris MOU
Safety Management Certificate	2023-07-21	2024-01-21	Registro Italiano Navale	2023-11-24 by Paris MOU
Tonnage	2023-07-21		Registro Italiano Navale	2023-11-24 by Paris MOU
Cargo Ship Safety Construction	2023-08-23	2026-12-07	Registro Italiano Navale	2023-10-07 by Black Sea MOU
Cargo Ship Safety Equipment	2023-08-23	2026-12-07	Registro Italiano Navale	2023-10-07 by Black Sea MOU
Cargo Ship Safety Radio	2023-08-23	2026-12-07	Registro Italiano Navale	2023-10-07 by Black Sea MOU
Document of Compliance	2023-04-11	2028-04-06	Registro Italiano Navale	2023-10-07 by Black Sea MOU
International Air Pollution Prevention	2023-08-23	2026-12-07	Registro Italiano Navale	2023-10-07 by Black Sea MOU
International Ballast Water Management	2023-08-23	2026-12-07	Registro Italiano Navale	2023-10-07 by Black Sea MOU
International Oil Pollution Prevention (IOPP)	2023-09-21	2026-12-07	Registro Italiano Navale	2023-10-07 by Black Sea MOU
International Sewage Pollution Prevention	2023-08-23	2026-12-07	Registro Italiano Navale	2023-10-07 by Black Sea MOU

Load Line	2023-08-23	2026-12-07	Registro Italiano Navale	2023-10-07 by Black Sea MOU
Maritime Labour Certificate	2023-07-21	2024-01-21	Registro Italiano Navale	2023-10-07 by Black Sea MOU
Minimum Safe Manning Document	2023-07-17		Liberia	2023-10-07 by Black Sea MOU
Safety Management Certificate	2023-07-21	2024-01-21	Registro Italiano Navale	2023-10-07 by Black Sea MOU

Construction

ShipType	Chemical/Products Tanker
Built	2006
GT	23,337
Deadweight	37,100

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)		

Ship Type Group:Tanker-MR1; Statcode5:A12B2TR; Hull Type:Double Hull (Marpol); Hull Material:Steel; IMO Chemical Class II; Hull Connections:Welded; Decks:1 dk; FS Ice Class 1A

Trading, Commercial; Sea, Unspecified

2006-12 [Hyundai Mipo Dockyard Co Ltd - Ulsan](#) Yard/hull No.: 0441

Feature

BWMP(T)

ESP

FS Ice Class 1A

Fuel Consumption Speed - Current Value

14.50

Total Fuel Consumption - Current Value

34.00

Total fuel capacity, in cubic metres

1347.00

Boiler Manufacturer

Alfa Laval Aalborg

Propeller Manufacturer

Hyundai Heavy

Dimensions & Tonnages

Length Overall	182.550
Length (BP)	175.000
Length (Reg)	176.080
Bulbous Bow	No
Breadth Extreme	27.370
Breadth Moulded	27.340
Draught	11.217
Depth	16.700
Keel To Mast Height	44.990
Displacement	46003
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	2006-12
Gross Tonnage (GT)	23,337
Net Tonnage (NT)	10,107
Deadweight (DWT)	37,100
Compensated Gross Tonnage (CGT)	0
Formula Deadweight	35,276
Light Displacement Tonnage (LDT)	8,903

Cargo & Capacities

Grain	0	Bale	0	Liquid	41,138	Gas	0
TEU	0	TEU 14t	0	Insulated	0	Passengers	0
Bollard Pull (t)	0						

Liquid @ 98% 41,138; Segregated Ballast 18,874; Slops 879; Cargo heating coils

Cargo Pumps 10 @ 500 M3/hr, Cargo Pumps 2 @ 320 M3/hr

COW, IGS, SBT (Protective), Closed Loading, VRS - Vapour Recovery System, Slop Capacity 879, Stainless Steel Heating Coils, 66 Maximum Temp (Centigrade), SPM Equipped, 1 Tongue Bow Stoppers, 200t SWL, Flash Point Over 60c, Flash Point Under 60c, 6 Lines (manifolds) per Side, 39.23m Mid Point Manifold Forward (Light), 74.18m Parallel Body Length (Light), 34.95m Mid Point Manifold Aft (Light), 56.68m Mid Point Manifold Forward (Ballast), 105.03m Parallel Body Length (Ballast), 48.35m Mid Point Manifold Aft (Ballast), 58.28m Mid Point Manifold

Forward (Laden), 118.38m Parallel Body Length (Laden), 60.10m Mid Point Manifold Aft (Laden), 92.58m 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), 6 Grades (cargo segregations), Stainless Steel Heating Coils

Cargo Tank: Epoxy Phenolic. Slop Tank: Epoxy Phenolic.

Machinery

1 oil engine driving 1 FP propeller at 127 rpm Total Power: Mcr 11,060kW (15,037hp), Csr 9,401kW (12,782hp)Max. Speed: 15.70kts, Service Speed: 14.50kts Speed & Consumption: 14.50 knots on 34.00 tonnes per day

Design: Hyundai Himsen, Engine Builder: Hyundai Himsen 3 x 6H21/32, 4 Stroke 6Cy. 210 x 320, Mcr: 1200 kW

3 x 1,080kW 440V 60Hz a.c.

Fuel: distillate fuel: 147 cu m, residual fuel: 1,200 cu m

Speed (kn)	At Consumption (t)
14.50	34.00

Design: MAN-B&W (Group: MAN-B&W), Engine Builder: AO Bryanskiy Mashinostroitelnyy Zavod (BMZ) - Bryansk 1 x 7S50MC-C, 2 Stroke, Single Acting, In-Line (Vertical) 7 Cy. 500 x 2000, Mcr: 11,060 kW (15,037 hp) at 127 rpm

1 Tunnel thruster (f) 662kW(900bhp)

© 2024 S&P Global. S&P Global 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 S&P Global and in that case any responsibility or liability is exclusively on the terms and conditions set out in that contract.