



BUREAU
VERITAS

VeriSTAR Info Survey Status

SS PANTANAL

Reg. Owner: Hai Jiao 1412 Limited

BV Reg. Nr: 23180X

IMO Number: 8770924

Vessel Type: Offshore service unit

Gross Tonnage: 24268

Date of build: 15 Nov 2010

Table of Contents

Ship Particulars
Owner / Manager Information
Cargo & Ballast Capacities
Conditions of Class / Statutory Status
Planned Inspection Items
1-Year Survey Planner
Continuous Survey List(s)
Regulatory Information
Bureau Veritas Contacts

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Extract of Rules Pt A, Ch 2, Sec 2, [3.4]

3.4.1 - Information given in the Certificate of Classification, associated endorsements, Rules and specific documents enables the Owner to identify the status of surveys and Conditions of Class/recommendations.

3.4.2 - The omission of such information does not absolve the Owner from ensuring that surveys are held by the limit dates and pending Conditions of Class/recommendations are cleared to avoid any inconvenience which is liable to result from the suspension or withdrawal of class; see Ch 2, Sec 3.

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Extrait du Règlement Pt A, Ch 2, Sec 2, [3.4]

3.4.1 - Les informations données dans le Certificat de Classification, les endorsements associés, le Règlement et les documents spécifiques au navire permettent à l'Armateur d'identifier la situation des visites et des réserves.

3.4.2 - L'omission de ces informations ne décharge pas l'Armateur de s'assurer que les visites sont effectuées aux dates limites et que les réserves en suspens sont levées, afin d'éviter les inconvénients pouvant résulter de la suspension ou du retrait de la classe; voir Ch 2, Sec 3.

Ship name: SS PANTANAL

BV Nr: 23180X

Ship Particulars

Identification

Ship Type:	Offshore service unit	Flag:	Marshall Islands
IMO Number:	8770924	Port of Registry:	MAJURO
		Call Sign:	V7HN4

Classification

Class Symbols:	I  Hull  Mach
Service Notations:	Offshore semi-submersible unit Drilling()
Navigation Not.:	Unrestricted navigation
Add. Class Not.:	AUTO,  ALM,  DYNAPOS -AM/AT -R
Machinery:	 MACH

Hull

Gross Tonnage 69:	24268	Builder:	Yantai CIMC Raffles Shipyard Co. Ltd.
Net Tonnage 69:	7280	Date of build:	15 Nov 2010
Deadweight:	16036 ton	Hull Material:	Steel
Overall Length:	105 m	Hull Info:	Single Hull
Breadth:	73.06 m	Survey Type:	Normal (Hull)
Depth:	33.99 m		
Draught:	16.76 m		
Freeboard:	17235 mm		

Machinery

Propelling type:	Electrical	Elec. installation:	7 Generators
Propeller:	1 Solid Azimuth Thruster 5		5500 kVA (4400 kW), 11000 V, 60 Hz
Auxiliary Engine(s):	7 . (32200Kw/43750HP)	Boiler(s):	2 Oil Fired Auxiliary boilers
Emergency Engine(s):			25 m², 18 bar
		Thruster(s):	4 forward thrusters 2425 kW
			4 aft thrusters 2425 kW
		Survey Type:	Continuous

Lifting Appliances

Identification	Type	SWL (tons)	Use	Convention
Port Side(Patriot Serie 240 Model 200)	Crane	60	Cargo Handling	ILO 152
Starbord Side (Patriot Serie 198 Model 200)	Crane	50	Cargo Handling	ILO 152
Aft (Patriot Serie 198 Model 200)	Crane	50	Cargo Handling	ILO 152

Ship name: SS PANTANAL

BV Nr: 23180X

Owner / Manager Information

Registered Owner

Name: Hai Jiao 1412 Limited
Company Number: 100620
Address: Trust Company Complex, Ajeltake Road
Ajeltake Island
MAJURO, MH96960
MARSHALL ISLANDS

Manager

Name: COSL Oil-Tech (Singapore) Ltd.
Company Number: 133656
Address: 3 Benoi Road, COSL Singapore Base,
Singapore 629877

SINGAPORE

Ship name: SS PANTANAL

BV Nr: 23180X

Cargo & Ballast Capacities

Ballast Tanks

Tank/Hold Identification	Initial Frame	Final Frame	Position	Last survey	Job Number	Protection	Coating Cond.	Annual Exam.
Ballast Tank 18A-S PONTOON	64	67	Starboard	25 Sep 2019	MEA0/2019/J5046	Hard coated & Anodes	Good	No
Ballast Tank 17A-S PONTOON	64	67	Starboard	25 Sep 2019	MEA0/2019/J5046	Hard coated & Anodes	Good	No
Ballast Tank 18A-P PONTOON	64	67	Portside	25 Sep 2019	MEA0/2019/J5046	Hard coated & Anodes	Good	No
Ballast Tank 17A-P PONTOON	64	67	Portside	25 Sep 2019	MEA0/2019/J5046	Hard coated & Anodes	Good	No
Ballast Tank 18B-S PONTOON	55	64	Starboard	25 Sep 2019	MEA0/2019/J5046	Hard coated & Anodes	Good	No
Ballast Tank 17B-S PONTOON	55	64	Starboard	25 Sep 2019	MEA0/2019/J5046	Hard coated & Anodes	Good	No
Ballast Tank 18B-P PONTOON	55	64	Portside	25 Sep 2019	MEA0/2019/J5046	Hard coated & Anodes	Good	No
Ballast Tank 17B-P PONTOON	55	64	Portside	25 Sep 2019	MEA0/2019/J5046	Hard coated & Anodes	Good	No
Ballast Tank 16S PONTOON	47	55	Starboard	27 Oct 2020	MEA0/2020/J5050	Hard coated & Anodes	Good	No
Ballast Tank 15S PONTOON	47	55	Starboard	25 Sep 2019	MEA0/2019/J5046	Hard coated & Anodes	Good	No
Ballast Tank 14S PONTOON	47	55	Starboard	27 Oct 2020	MEA0/2020/J5050	Hard coated & Anodes	Good	No
Ballast Tank 16P PONTOON	47	55	Portside	25 Sep 2019	MEA0/2019/J5046	Hard coated & Anodes	Good	No
Ballast Tank 15P PONTOON	47	55	Portside	25 Sep 2019	MEA0/2019/J5046	Hard coated & Anodes	Good	No
Ballast Tank 14P PONTOON	47	55	Portside	25 Sep 2019	MEA0/2019/J5046	Hard coated & Anodes	Good	No
Ballast Tank 13S PONTOON	41	47	Portside	27 Oct 2020	MEA0/2020/J5050	Hard coated & Anodes	Good	No
Ballast Tank 13P PONTOON	41	47	Portside	25 Sep 2019	MEA0/2019/J5046	Hard coated & Anodes	Good	No
Ballast Tank 11P PONTOON	34	41	Portside	25 Sep 2019	MEA0/2019/J5046	Hard coated & Anodes	Good	No
Ballast Tank 9S PONTOON	27	34	Starboard	27 Oct 2020	MEA0/2020/J5050	Hard coated & Anodes	Good	No
Ballast Tank 9P PONTOON	27	34	Portside	25 Sep 2019	MEA0/2019/J5046	Hard coated & Anodes	Good	No
Ballast Tank 7S PONTOON	20	27	Starboard	27 Oct 2020	MEA0/2020/J5050	Hard coated & Anodes	Good	No
Ballast Tank 7P PONTOON	20	27	Portside	25 Sep 2019	MEA0/2019/J5046	Hard coated & Anodes	Good	No
Ballast Tank 5S PONTOON	12	20	Starboard	25 Sep 2019	MEA0/2019/J5046	Hard coated & Anodes	Fair	No
Ballast Tank 4S PONTOON	12	20	Starboard	25 Sep 2019	MEA0/2019/J5046	Hard coated & Anodes	Good	No
Ballast Tank 3S PONTOON	12	20	Starboard	25 Sep 2019	MEA0/2019/J5046	Hard coated & Anodes	Good	No
Ballast Tank 5P PONTOON	12	20	Portside	25 Sep 2019	MEA0/2019/J5046	Hard coated & Anodes	Good	No

VeriSTAR Info Survey Status Report

Ship name: SS PANTANAL

BV Nr: 23180X

Ballast Tanks

Tank/Hold Identification	Initial Frame	Final Frame	Position	Last survey	Job Number	Protection	Coating Cond.	Annual Exam.
Ballast Tank 4P PONTOON	12	20	Portside	25 Sep 2019	MEA0/2019/J5046	Hard coated & Anodes	Good	No
Ballast Tank 3P PONTOON	12	20	Portside	25 Sep 2019	MEA0/2019/J5046	Hard coated & Anodes	Fair	No
Ballast Tank 2B-S PONTOON	3	12	Starboard	25 Sep 2019	MEA0/2019/J5046	Hard coated & Anodes	Good	No
Ballast Tank 1B-S PONTOON	3	12	Starboard	25 Sep 2019	MEA0/2019/J5046	Hard coated & Anodes	Good	No
Ballast Tank 2B-P PONTOON	3	12	Portside	25 Sep 2019	MEA0/2019/J5046	Hard coated & Anodes	Good	No
Ballast Tank 1B-P PONTOON	3	12	Portside	25 Sep 2019	MEA0/2019/J5046	Hard coated & Anodes	Good	No
Ballast Tank 2A-S PONTOON	0	3	Starboard	25 Sep 2019	MEA0/2019/J5046	Hard coated & Anodes	Good	No
Ballast Tank 1A-S PONTOON	0	3	Starboard	25 Sep 2019	MEA0/2019/J5046	Hard coated & Anodes	Good	No
Ballast Tank 2A-P PONTOON	0	3	Portside	25 Sep 2019	MEA0/2019/J5046	Hard coated & Anodes	Good	No
Ballast Tank 1A-P PONTOON	0	3	Portside	25 Sep 2019	MEA0/2019/J5046	Hard coated & Anodes	Good	No

Ship name: SS PANTANAL

BV Nr: 23180X

Conditions of Class / Statutory Status

The Conditions of Class / Statutory Status below shows the information available in VeriSTAR Info database at the time the report is printed. This may not indicate certificates issued, surveys carried out or conditions of class / recommendations issued but not yet reported to BV Head Office.

Classification

Status: Laid Up (Ship in lay-up since 19/11/2021)

Certificates

Certificate name	Issued	Expiry	Extended	Type	Status
Classification					
Class Certificate	27 Oct 2020	14 Nov 2025		Definitive	
Load line					
Load Line Certificate	27 Oct 2020	14 Nov 2025		Definitive	
MARPOL					
Oil Pollution Prevention Certif	 07 Sep 2017	07 Sep 2022		Definitive	Expired
Sewage Pollution Prevention Certif	27 Oct 2020	14 Nov 2025		Definitive	
Garbage Pollution Prevention SoC	27 Oct 2020	14 Nov 2025		Definitive	
Air Pollution Prevention Certif	27 Oct 2020	14 Nov 2025		Definitive	
BWM convention					
Ballast Water Management Certif.	 07 Sep 2017	07 Sep 2022		Definitive	Expired
AFS convention					
Anti-Fouling System Certificate	29 Jan 2015			Definitive	
IMO Codes					
MODU Safety Certificate	03 Mar 2021	14 Nov 2025		Definitive	

Legend:

 Expired  Expires in less than 1 month  Expires in less than 3 months

Laid up Surveys

Survey name	Last	Due Date	Range (from, to)	Postponed	Status
Laying-up Initial Survey	19 Nov 2021				
Lay-up Annual Survey		14 Nov 2022	14 Aug 2022 - 14 Feb 2023		Within window

Legend:

 Overdue  Overdue in less than 1 month  Within the range

Surveys / Audits / Inspections

Classification Surveys

Survey name	Last	Due Date	Range (from, to)	Postponed	Status
Hull - Renewal	27 Oct 2020	14 Nov 2025	14 Aug 2024 - 14 Nov 2025		
Hull - Annual for Renewal	27 Oct 2020	14 Nov 2025	14 Aug 2025 - 14 Nov 2025		
Hull - Annual		14 Nov 2021	14 Aug 2021 - 14 Feb 2022		Overdue
Annual survey of structure		14 Nov 2021	14 Aug 2021 - 14 Feb 2022		Overdue
Hull - Intermediate		14 May 2023	14 Aug 2022 - 14 Feb 2024		Within window
Bottom Survey in Dry Dock or afloat	 25 Sep 2019	25 Sep 2022	25 Sep 2022		Overdue
Machinery - Renewal (CS)	27 Oct 2020	14 Nov 2025	14 Aug 2025 - 14 Nov 2025		

Legend:

 Overdue  Overdue in less than 1 month  Within the range

VeriSTAR Info Survey Status Report

Ship name: SS PANTANAL

BV Nr: 23180X

Surveys / Audits / Inspections

Classification Surveys

Survey name	Last	Due Date	Range (from, to)	Postponed	Status
Machinery - Annual for Renewal	27 Oct 2020	14 Nov 2025	14 Aug 2025 - 14 Nov 2025		
Machinery - Annual		14 Nov 2021	14 Aug 2021 - 14 Feb 2022		Overdue
Automation - Renewal	27 Oct 2020	14 Nov 2025	14 Aug 2024 - 14 Nov 2025		
Automation - Annual for Renewal	27 Oct 2020	14 Nov 2025	14 Aug 2025 - 14 Nov 2025		
Automation - Annual		14 Nov 2021	14 Aug 2021 - 14 Feb 2022		Overdue
Classed Lifting App - Quinquennial	01 Feb 2021	01 Feb 2026	01 Feb 2026		
Classed Lifting App - Annual		14 Nov 2021	14 Aug 2021 - 14 Feb 2022		Overdue

Statutory Surveys

Survey name	Last	Due Date	Range (from, to)	Postponed	Status
Load Line - Renewal	27 Oct 2020	14 Nov 2025	14 Aug 2025 - 14 Nov 2025		
Load Line - Annual		14 Nov 2021	14 Aug 2021 - 14 Feb 2022		Overdue
Oil Pollution - Renewal	 07 Sep 2017	07 Sep 2022	07 Jun 2022 - 07 Sep 2022		Overdue
Oil Pollution - Annual	 03 Dec 2020	07 Sep 2021	07 Jun 2021 - 07 Dec 2021		Overdue
Oil Pollution - Intermediate	01 Dec 2019				
Sewage Pol - Renewal	27 Oct 2020	14 Nov 2025	14 Aug 2025 - 14 Nov 2025		
Garbage Renewal Survey	27 Oct 2020	14 Nov 2025	14 Aug 2025 - 14 Nov 2025		
Air Pollution - Renewal	27 Oct 2020	14 Nov 2025	14 Aug 2025 - 14 Nov 2025		
Air Pollution - Annual		14 Nov 2021	14 Aug 2021 - 14 Feb 2022		Overdue
Air Pollution - Intermediate		14 Nov 2022	14 Aug 2022 - 14 Feb 2023		Within window
Ballast Water Mngt - Renewal		07 Sep 2022	07 Jun 2022 - 07 Sep 2022		Overdue
Ballast Water Mngt - Annual	 03 Dec 2020	07 Sep 2021	07 Jun 2021 - 07 Dec 2021		Overdue
Ballast Water Mngt - Intermediate	01 Dec 2019				
Ballast Water Management Initial Survey	07 Sep 2017				
Anti-Fouling System - Renewal					
MODU - Renewal	23 Feb 2021	14 Nov 2025	14 Aug 2025 - 14 Nov 2025		
MODU - Annual		14 Nov 2021	14 Aug 2021 - 14 Feb 2022		Overdue
MODU - Intermediate		14 Nov 2022	14 Aug 2022 - 14 Feb 2023		Within window

Legend:

 Overdue  Overdue in less than 1 month  Within the range

Tests done by Service Suppliers

Test name	Last recorded
LSA annual test	13/11/2019
LSA renewal test	21/02/2021

Conditions of Class / Statutory Recommendations

None

Continuous Survey Items overdue or due in the next 6 Months

None

Class Memoranda

Issued	Description of Memoranda
17 Jan 2017	Thruster # 5 is out of operation until has been duly repaired or renewed.

Ship name: SS PANTANAL

BV Nr: 23180X

Class Memoranda

Issued	Description of Memoranda
23 Jan 2017	Helideck shall be surveyed by BV before returning to operation.
16 May 2019	The thrusters 1,2,3,4,5,6,7 and 8 were removed. Thus, the Class notation DYNAPOS -AM/AT -R is suspended, until the replacement of the thrusters.
31 Jan 2020	The annual survey to be performed before the unit return to operation.
31 Jan 2020	The boiler is out of service.
10 Mar 2021	Lifeboat No. 1 is out of operation. POBs reduced to 73.
19 Nov 2021	Lay up initial survey was carried out

Statutory Memoranda

None

Ship name: SS PANTANAL

BV Nr: 23180X

Planned Inspection Items

Class Items

None

Statutory Items

None

1-Year Survey Planner

Class Surveys

Survey name	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Hull - Annual	\$	←													
Annual survey of structure	\$	←													
Hull - Intermediate	\$														
Bottom Survey in Dry Dock or afloat (...)	\$	←													
Lay-up Annual Survey	\$														
Machinery - Annual	\$	←													
Automation - Annual	\$	←													
Classed Lifting App - Annual	\$	←													

Statutory Surveys

Survey name	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Load Line - Annual	\$	←													
Oil Pollution - Renewal	\$	←													
Oil Pollution - Annual	\$	←													
Air Pollution - Annual	\$	←													
Air Pollution - Intermediate	\$														
Ballast Water Mngt - Renewal	\$	←													
Ballast Water Mngt - Annual	\$	←													
MODU - Annual	\$	←													
MODU - Intermediate	\$														

Continuous Survey List(s) - All Items

Machinery Items

Item	Item Description	Last Date	Coef	Done by	Due Date	Postponed
1	NO.1 BALLAST PUMP	27 Oct 2020	10	C/Eng	27 Oct 2025	
2	NO.2 BALLAST PUMP	27 Oct 2020	10	C/Eng	27 Oct 2025	
3	NO.3 BALLAST PUMP	27 Oct 2020	10	C/Eng	27 Oct 2025	
4	NO.4 BALLAST PUMP	27 Oct 2020	10	C/Eng	27 Oct 2025	
5	NO.5 BALLAST PUMP	27 Oct 2020	10	C/Eng	27 Oct 2025	
6	NO.6 BALLAST PUMP	27 Oct 2020	10	C/Eng	27 Oct 2025	
7	NO.7 BALLAST PUMP	27 Oct 2020	10	C/Eng	27 Oct 2025	
8	NO.8 BALLAST PUMP	27 Oct 2020	10	C/Eng	27 Oct 2025	
9	NO.1 BALLAST STRIPPING PUMP	27 Oct 2020	10	C/Eng	27 Oct 2025	
10	NO.2 BALLAST STRIPPING PUMP	27 Oct 2020	10	C/Eng	27 Oct 2025	
11	NO.3 BALLAST STRIPPING PUMP	27 Oct 2020	10	C/Eng	27 Oct 2025	
12	NO.4 BALLAST STRIPPING PUMP	27 Oct 2020	10	C/Eng	27 Oct 2025	
13	SEA CHEST PORT	27 Oct 2020	10	BV	27 Oct 2025	
14	SEA CHEST STBD	27 Oct 2020	10	BV	27 Oct 2025	
15	BALLAST PIPING	27 Oct 2020	10	BV	27 Oct 2025	
16	BALLAST INLET VALVE	27 Oct 2020	5	BV	27 Oct 2025	
17	BALLAST DISCHARGE VALVE	27 Oct 2020	5	BV	27 Oct 2025	
18	NO.1 BILGE PUMP	27 Oct 2020	10	C/Eng	27 Oct 2025	
19	NO.2 BILGE PUMP	27 Oct 2020	10	C/Eng	27 Oct 2025	
20	NO.3 BILGE PUMP	27 Oct 2020	10	C/Eng	27 Oct 2025	
21	NO.4 BILGE PUMP	27 Oct 2020	10	C/Eng	27 Oct 2025	
22	NO.1 PONTOON SUMP PUMP	27 Oct 2020	10	C/Eng	27 Oct 2025	
23	NO.2 PONTOON SUMP PUMP	27 Oct 2020	10	C/Eng	27 Oct 2025	
24	NO.3 PONTOON SUMP PUMP	27 Oct 2020	10	C/Eng	27 Oct 2025	
25	NO.4 PONTOON SUMP PUMP	27 Oct 2020	10	C/Eng	27 Oct 2025	
26	NO.5 PONTOON SUMP PUMP	27 Oct 2020	10	C/Eng	27 Oct 2025	
27	NO.6 PONTOON SUMP PUMP	27 Oct 2020	10	C/Eng	27 Oct 2025	
28	NO.7 PONTOON SUMP PUMP	27 Oct 2020	10	C/Eng	27 Oct 2025	
29	NO.8 PONTOON SUMP PUMP	27 Oct 2020	10	C/Eng	27 Oct 2025	
30	NO.9 PONTOON SUMP PUMP	27 Oct 2020	10	C/Eng	27 Oct 2025	
31	NO.10 PONTOON SUMP PUMP	27 Oct 2020	10	C/Eng	27 Oct 2025	
32	NO.11 PONTOON SUMP PUMP	27 Oct 2020	10	C/Eng	27 Oct 2025	
33	NO.12 PONTOON SUMP PUMP	27 Oct 2020	10	C/Eng	27 Oct 2025	
34	BILGE WELL	27 Oct 2020	5	BV	27 Oct 2025	
35	BILGE PIPE	27 Oct 2020	5	BV	27 Oct 2025	
36	BILGE SUCTION VALVE	27 Oct 2020	2	BV	27 Oct 2025	
37	BILGE DISCHARGE VALVE	27 Oct 2020	2	BV	27 Oct 2025	
38	NO.1 BOILER FEED WATER PUMP	27 Oct 2020	10	BV	27 Oct 2025	
39	NO.2 BOILER FEED WATER PUMP	27 Oct 2020	10	BV	27 Oct 2025	
40	BOILER FEED WATER PIPING	27 Oct 2020	2	BV	27 Oct 2025	
41	BULK AIR SYSTEM PIPING	27 Oct 2020	2	BV	27 Oct 2025	
42	BULK AIR SYSTEM RECEIVER - PRESS. TEST	27 Oct 2020	2	C/Eng	27 Oct 2025	
43	BULK AIR SYSTEM RECEIVER RELIEF VALVE	27 Oct 2020	2	C/Eng	27 Oct 2025	
44	BULK AIR SYSTEM RECEIVER RELIEF VALVE - OPS. TEST	27 Oct 2020	2	C/Eng	27 Oct 2025	
45	CO2 FIRE EXTINGUISHING SYSTEM	27 Oct 2020	10	BV	27 Oct 2025	
46	NO.1 AZIMUTHAL THRUSTER MOTOR - OPS. TEST	23 Feb 2021	2	BV	23 Feb 2026	
47	NO.1 AZIMUTHAL THRUSTER MOTOR - MEGGER READING	27 Oct 2020	2	BV	27 Oct 2025	
48	NO.2 AZIMUTHAL THRUSTER MOTOR - OPS. TEST	23 Feb 2021	2	BV	23 Feb 2026	
49	NO.2 AZIMUTHAL THRUSTER MOTOR - MEGGER READING	27 Oct 2020	2	BV	27 Oct 2025	

Legend:

❗ Overdue
 ⚠ Overdue in less than 1 month
 🕒 Limit date in less than 3 months

VeriSTAR Info Survey Status Report

Ship name: SS PANTANAL

BV Nr: 23180X

Machinery Items

Item	Item Description	Last Date	Coef	Done by	Due Date	Postponed
50	NO.3 AZIMUTHAL THRUSTER MOTOR - OPS. TEST	23 Feb 2021	2	BV	23 Feb 2026	
51	NO.3 AZIMUTHAL THRUSTER MOTOR - MEGGER READING	27 Oct 2020	2	BV	27 Oct 2025	
52	NO.4 AZIMUTHAL THRUSTER MOTOR - OPS. TEST	23 Feb 2021	2	BV	23 Feb 2026	
53	NO.4 AZIMUTHAL THRUSTER MOTOR - MEGGER READING	27 Oct 2020	2	BV	27 Oct 2025	
54	NO.5 AZIMUTHAL THRUSTER MOTOR - OPS. TEST	23 Feb 2021	2	BV	23 Feb 2026	
55	NO.5 AZIMUTHAL THRUSTER MOTOR - MEGGER READING	27 Oct 2020	2	BV	27 Oct 2025	
56	NO.6 AZIMUTHAL THRUSTER MOTOR - OPS. TEST	23 Feb 2021	2	BV	23 Feb 2026	
57	NO.6 AZIMUTHAL THRUSTER MOTOR - MEGGER READING	27 Oct 2020	2	BV	27 Oct 2025	
58	NO.7 AZIMUTHAL THRUSTER MOTOR - OPS. TEST	23 Feb 2021	2	BV	23 Feb 2026	
59	NO.7 AZIMUTHAL THRUSTER MOTOR - MEGGER READING	27 Oct 2020	2	BV	27 Oct 2025	
60	NO.8 AZIMUTHAL THRUSTER MOTOR - OPS. TEST	23 Feb 2021	2	BV	23 Feb 2026	
61	NO.8 AZIMUTHAL THRUSTER MOTOR - MEGGER READING	27 Oct 2020	2	BV	27 Oct 2025	
62	220/120v MAIN SWITCHBOARD AFT	27 Oct 2020	10	C/Eng	27 Oct 2025	
63	220/120v MAIN SWITCHBOARD FWD	27 Oct 2020	10	C/Eng	27 Oct 2025	
64	460v MAIN SWITCHBOARD AFT	27 Oct 2020	10	C/Eng	27 Oct 2025	
65	460v MAIN SWITCHBOARD FWD	27 Oct 2020	10	C/Eng	27 Oct 2025	
66	NO.1 MAIN DISTRIBUTION TRANSFORMER	27 Oct 2020	5	C/Eng	27 Oct 2025	
67	NO.2 MAIN DISTRIBUTION TRANSFORMER	27 Oct 2020	5	C/Eng	27 Oct 2025	
68	NO.3 MAIN DISTRIBUTION TRANSFORMER	27 Oct 2020	5	C/Eng	27 Oct 2025	
69	NO.4 MAIN DISTRIBUTION TRANSFORMER	27 Oct 2020	5	C/Eng	27 Oct 2025	
70	MAIN ELECTRICAL CABLES	27 Oct 2020	2	BV	27 Oct 2025	
71	NO.1 MAIN GENERATOR ENGINE	27 Oct 2020	10	BV	27 Oct 2025	
72	NO.1 MAIN GENERATOR - MEGGER READING	27 Oct 2020	2	C/Eng	27 Oct 2025	
84	NO.1 MAIN GENERATOR - OPS. TEST	27 Oct 2020	2	C/Eng	27 Oct 2025	
85	NO.2 MAIN GENERATOR ENGINE	27 Oct 2020	10	C/Eng	27 Oct 2025	
86	NO.2 MAIN GENERATOR - MEGGER READING	27 Oct 2020	2	C/Eng	27 Oct 2025	
87	NO.2 MAIN GENERATOR - OPS. TEST	27 Oct 2020	2	BV	27 Oct 2025	
88	NO.3 MAIN GENERATOR ENGINE	03 Feb 2019	10	C/Eng	03 Feb 2024	
89	NO.3 MAIN GENERATOR - MEGGER READING	27 Oct 2020	2	C/Eng	27 Oct 2025	
90	NO.3 MAIN GENERATOR - OPS. TEST	03 Feb 2019	2	C/Eng	03 Feb 2024	
91	NO.4 MAIN GENERATOR ENGINE	27 Oct 2020	10	C/Eng	27 Oct 2025	
92	NO.4 MAIN GENERATOR - MEGGER READING	27 Oct 2020	2	C/Eng	27 Oct 2025	
93	NO.4 MAIN GENERATOR - OPS. TEST	27 Oct 2020	2	BV	27 Oct 2025	
94	NO.5 MAIN GENERATOR ENGINE	27 Oct 2020	10	C/Eng	27 Oct 2025	
95	NO.5 MAIN GENERATOR - MEGGER READING	27 Oct 2020	2	C/Eng	27 Oct 2025	
96	NO.5 MAIN GENERATOR - OPS. TEST	27 Oct 2020	2	BV	27 Oct 2025	
97	NO.6 MAIN GENERATOR ENGINE	27 Oct 2020	10	C/Eng	27 Oct 2025	
98	NO.6 MAIN GENERATOR - MEGGER READING	27 Oct 2020	2	C/Eng	27 Oct 2025	
99	NO.6 MAIN GENERATOR - OPS. TEST	27 Oct 2020	2	BV	27 Oct 2025	
100	NO.7 MAIN GENERATOR ENGINE	27 Oct 2020	10	C/Eng	27 Oct 2025	
101	NO.7 MAIN GENERATOR - MEGGER READING	27 Oct 2020	2	C/Eng	27 Oct 2025	
102	NO.7 MAIN GENERATOR - OPS. TEST	27 Oct 2020	2	BV	27 Oct 2025	
103	NO.1 REVERSE POWER PROTECTION FOR GENERATOR	27 Oct 2020	2	C/Eng	27 Oct 2025	
104	NO.2 REVERSE POWER PROTECTION FOR GENERATOR	27 Oct 2020	2	C/Eng	27 Oct 2025	
105	NO.3 REVERSE POWER PROTECTION FOR GENERATOR	27 Oct 2020	2	C/Eng	27 Oct 2025	
106	NO.4 REVERSE POWER PROTECTION FOR GENERATOR	27 Oct 2020	2	C/Eng	27 Oct 2025	
107	NO.5 REVERSE POWER PROTECTION FOR GENERATOR	27 Oct 2020	2	C/Eng	27 Oct 2025	
108	NO.6 REVERSE POWER PROTECTION FOR GENERATOR	27 Oct 2020	2	C/Eng	27 Oct 2025	
109	NO.7 REVERSE POWER PROTECTION FOR GENERATOR	27 Oct 2020	2	C/Eng	27 Oct 2025	
110	NO.1 THRUSTER FREQUENCY CONVERTER	27 Oct 2020	5	C/Eng	27 Oct 2025	
111	NO.2 THRUSTER FREQUENCY CONVERTER	27 Oct 2020	5	C/Eng	27 Oct 2025	
112	NO.3 THRUSTER FREQUENCY CONVERTER	27 Oct 2020	5	C/Eng	27 Oct 2025	

Legend:

■ Overdue ◆ Overdue in less than 1 month ● Limit date in less than 3 months

VeriSTAR Info Survey Status Report

Ship name: SS PANTANAL

BV Nr: 23180X

Machinery Items

Item	Item Description	Last Date	Coef	Done by	Due Date	Postponed
113	NO.4 THRUSTER FREQUENCY CONVERTER	27 Oct 2020	5	C/Eng	27 Oct 2025	
114	NO.5 THRUSTER FREQUENCY CONVERTER	27 Oct 2020	5	C/Eng	27 Oct 2025	
115	NO.6 THRUSTER FREQUENCY CONVERTER	27 Oct 2020	5	C/Eng	27 Oct 2025	
116	NO.7 THRUSTER FREQUENCY CONVERTER	27 Oct 2020	5	C/Eng	27 Oct 2025	
117	NO.8 THRUSTER FREQUENCY CONVERTER	27 Oct 2020	5	C/Eng	27 Oct 2025	
118	NO.1 THRUSTER TRANSFORMER	27 Oct 2020	5	C/Eng	27 Oct 2025	
119	NO.2 THRUSTER TRANSFORMER	27 Oct 2020	5	C/Eng	27 Oct 2025	
120	NO.3 THRUSTER TRANSFORMER	27 Oct 2020	5	C/Eng	27 Oct 2025	
121	NO.4 THRUSTER TRANSFORMER	27 Oct 2020	5	C/Eng	27 Oct 2025	
122	NO.5 THRUSTER TRANSFORMER	27 Oct 2020	5	C/Eng	27 Oct 2025	
123	NO.6 THRUSTER TRANSFORMER	27 Oct 2020	5	C/Eng	27 Oct 2025	
124	NO.7 THRUSTER TRANSFORMER	27 Oct 2020	5	C/Eng	27 Oct 2025	
125	NO.8 THRUSTER TRANSFORMER	27 Oct 2020	5	C/Eng	27 Oct 2025	
126	NO.1 GENERATOR - UNDERVOLTAGE PROTECTION	27 Oct 2020	2	C/Eng	27 Oct 2025	
127	NO.2 GENERATOR - UNDERVOLTAGE PROTECTION	27 Oct 2020	2	C/Eng	27 Oct 2025	
128	NO.3 GENERATOR - UNDERVOLTAGE PROTECTION	27 Oct 2020	2	C/Eng	27 Oct 2025	
129	NO.4 GENERATOR - UNDERVOLTAGE PROTECTION	27 Oct 2020	2	C/Eng	27 Oct 2025	
130	NO.5 GENERATOR - UNDERVOLTAGE PROTECTION	27 Oct 2020	2	C/Eng	27 Oct 2025	
131	NO.6 GENERATOR - UNDERVOLTAGE PROTECTION	27 Oct 2020	2	C/Eng	27 Oct 2025	
132	NO.7 GENERATOR - UNDERVOLTAGE PROTECTION	27 Oct 2020	2	C/Eng	27 Oct 2025	
133	EMERGENCY LIGHTING DISTRIBUTION SYSTEM - OPS. TEST	27 Oct 2020	2	C/Eng	27 Oct 2025	
134	220/120v EMERGENCY SWITCHBOARD NO.1	27 Oct 2020	10	C/Eng	27 Oct 2025	
135	220/120v EMERGENCY SWITCHBOARD NO.2	27 Oct 2020	10	C/Eng	27 Oct 2025	
136	460v EMERGENCY SWITCHBOARD NO.2	27 Oct 2020	5	C/Eng	27 Oct 2025	
137	EMERGENCY GENERATOR ENGINE	27 Oct 2020	10	C/Eng	27 Oct 2025	
138	EMERGENCY GENERATOR - MEGGER READING	27 Oct 2020	2	C/Eng	27 Oct 2025	
139	EMERGENCY GENERATOR - OPS. TEST	27 Oct 2020	2	BV	27 Oct 2025	
140	NO.1 EMERGENCY TRANSFORMER	27 Oct 2020	5	C/Eng	27 Oct 2025	
141	NO.2 EMERGENCY TRANSFORMER	27 Oct 2020	5	C/Eng	27 Oct 2025	
142	EMERGENCY FIRE PUMP	27 Oct 2020	10	C/Eng	27 Oct 2025	
143	MAIN FIRE PUMP	27 Oct 2020	10	C/Eng	27 Oct 2025	
144	FIRE WATER JOCKEY PUMP	27 Oct 2020	10	C/Eng	27 Oct 2025	
145	FIRE MAIN PIPING	27 Oct 2020	4	BV	27 Oct 2025	
146	OVERBOARD DISCHARGE VALVE	27 Oct 2020	2	BV	27 Oct 2025	
147	FIRE AND GAS DETECTION SYSTEM	27 Oct 2020	10	C/Eng	27 Oct 2025	
148	FIRE AND GAS DETECTION SYSTEM - OPS. TEST	27 Oct 2020	2	BV	27 Oct 2025	
149	NO.1 FRESH WATER COOLER	27 Oct 2020	5	C/Eng	27 Oct 2025	
150	NO.1 FRESH WATER COOLER - PRESS. TEST	27 Oct 2020	2	C/Eng	27 Oct 2025	
151	NO.2 FRESH WATER COOLER	27 Oct 2020	5	C/Eng	27 Oct 2025	
152	NO.2 FRESH WATER COOLER - PRESS. TEST	27 Oct 2020	2	C/Eng	27 Oct 2025	
153	NO.3 FRESH WATER COOLER	27 Oct 2020	5	C/Eng	27 Oct 2025	
154	NO.3 FRESH WATER COOLER - PRESS. TEST	27 Oct 2020	2	C/Eng	27 Oct 2025	
155	NO.4 FRESH WATER COOLER	27 Oct 2020	5	C/Eng	27 Oct 2025	
156	NO.4 FRESH WATER COOLER - PRESS. TEST	27 Oct 2020	2	C/Eng	27 Oct 2025	
157	NO.5 FRESH WATER COOLER	27 Oct 2020	5	C/Eng	27 Oct 2025	
158	NO.5 FRESH WATER COOLER - PRESS. TEST	27 Oct 2020	2	C/Eng	27 Oct 2025	
159	NO.6 FRESH WATER COOLER	27 Oct 2020	5	C/Eng	27 Oct 2025	
160	NO.6 FRESH WATER COOLER - PRESS. TEST	27 Oct 2020	2	C/Eng	27 Oct 2025	
161	NO.7 FRESH WATER COOLER	27 Oct 2020	5	C/Eng	27 Oct 2025	
162	NO.7 FRESH WATER COOLER - PRESS. TEST	27 Oct 2020	2	C/Eng	27 Oct 2025	
163	FRESH WATER COOLING PIPING	27 Oct 2020	2	C/Eng	27 Oct 2025	
164	NO.1 THRUSTER VFD FW COOLING PUMP	27 Oct 2020	5	C/Eng	27 Oct 2025	

Legend:

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VeriSTAR Info Survey Status Report

Ship name: SS PANTANAL

BV Nr: 23180X

Machinery Items

Item	Item Description	Last Date	Coef	Done by	Due Date	Postponed
165	NO.2 THRUSTER VFD FW COOLING PUMP	27 Oct 2020	5	C/Eng	27 Oct 2025	
166	NO.3 THRUSTER VFD FW COOLING PUMP	27 Oct 2020	5	C/Eng	27 Oct 2025	
167	NO.4 THRUSTER VFD FW COOLING PUMP	27 Oct 2020	5	C/Eng	27 Oct 2025	
168	NO.5 THRUSTER VFD FW COOLING PUMP	27 Oct 2020	5	C/Eng	27 Oct 2025	
169	NO.6 THRUSTER VFD FW COOLING PUMP	27 Oct 2020	5	C/Eng	27 Oct 2025	
170	NO.7 THRUSTER VFD FW COOLING PUMP	27 Oct 2020	5	C/Eng	27 Oct 2025	
171	NO.1 THRUSTER VFD SW/FW COOLER	27 Oct 2020	5	C/Eng	27 Oct 2025	
172	NO.1 THRUSTER VFD SW/FW COOLER - PRESS. TEST	27 Oct 2020	2	C/Eng	27 Oct 2025	
173	NO.2 THRUSTER VFD SW/FW COOLER	27 Oct 2020	5	C/Eng	27 Oct 2025	
174	NO.2 THRUSTER VFD SW/FW COOLER - PRESS. TEST	27 Oct 2020	2	C/Eng	27 Oct 2025	
175	NO.3 THRUSTER VFD SW/FW COOLER	27 Oct 2020	5	C/Eng	27 Oct 2025	
176	NO.3 THRUSTER VFD SW/FW COOLER - PRESS. TEST	27 Oct 2020	2	C/Eng	27 Oct 2025	
177	NO.4 THRUSTER VFD SW/FW COOLER	27 Oct 2020	5	C/Eng	27 Oct 2025	
178	NO.4 THRUSTER VFD SW/FW COOLER - PRESS. TEST	27 Oct 2020	2	C/Eng	27 Oct 2025	
179	NO.5 THRUSTER VFD SW/FW COOLER	27 Oct 2020	5	C/Eng	27 Oct 2025	
180	NO.5 THRUSTER VFD SW/FW COOLER - PRESS. TEST	27 Oct 2020	2	C/Eng	27 Oct 2025	
181	NO.6 THRUSTER VFD SW/FW COOLER	27 Oct 2020	5	C/Eng	27 Oct 2025	
182	NO.6 THRUSTER VFD SW/FW COOLER - PRESS. TEST	27 Oct 2020	2	C/Eng	27 Oct 2025	
183	NO.7 THRUSTER VFD SW/FW COOLER	27 Oct 2020	5	C/Eng	27 Oct 2025	
184	NO.7 THRUSTER VFD SW/FW COOLER - PRESS. TEST	27 Oct 2020	2	C/Eng	27 Oct 2025	
185	NO.8 THRUSTER VFD SW/FW COOLER	27 Oct 2020	5	C/Eng	27 Oct 2025	
186	NO.8 THRUSTER VFD SW/FW COOLER - PRESS. TEST	27 Oct 2020	2	C/Eng	27 Oct 2025	
187	FUEL OIL SERVICE PIPING	27 Oct 2020	2	BV	27 Oct 2025	
188	NO.1 FUEL OIL SERVICE PUMP	27 Oct 2020	5	C/Eng	27 Oct 2025	
189	NO.2 FUEL OIL SERVICE PUMP	27 Oct 2020	5	C/Eng	27 Oct 2025	
190	FUEL OIL TRANSFER PIPING	27 Oct 2020	5	BV	27 Oct 2025	
191	NO.1 FEED PUMP FOR PURIFIER	27 Oct 2020	5	C/Eng	27 Oct 2025	
192	NO.2 FEED PUMP FOR PURIFIER	27 Oct 2020	5	C/Eng	27 Oct 2025	
193	NO.1 FUEL OIL HEATER	27 Oct 2020	5	C/Eng	27 Oct 2025	
194	NO.1 FUEL OIL HEATER - PRESS. TEST	27 Oct 2020	2	C/Eng	27 Oct 2025	
195	NO.1 FUEL OIL HEATER RELIEF VALVE	27 Oct 2020	2	C/Eng	27 Oct 2025	
196	NO.1 FUEL OIL HEATER RELIEF VALVE - OPS. TEST	27 Oct 2020	2	C/Eng	27 Oct 2025	
197	NO.2 FUEL OIL HEATER	27 Oct 2020	5	C/Eng	27 Oct 2025	
198	NO.2 FUEL OIL HEATER - PRESS. TEST	27 Oct 2020	2	C/Eng	27 Oct 2025	
199	NO.2 FUEL OIL HEATER RELIEF VALVE	27 Oct 2020	2	C/Eng	27 Oct 2025	
200	NO.2 FUEL OIL HEATER RELIEF VALVE - OPS. TEST	27 Oct 2020	2	C/Eng	27 Oct 2025	
201	NO.1 FUEL OIL PURIFIER	27 Oct 2020	5	C/Eng	27 Oct 2025	
202	NO.2 FUEL OIL PURIFIER	27 Oct 2020	5	C/Eng	27 Oct 2025	
203	NO.1 FUEL OIL TRANSFER PUMP	27 Oct 2020	5	C/Eng	27 Oct 2025	
204	NO.2 FUEL OIL TRANSFER PUMP	27 Oct 2020	5	C/Eng	27 Oct 2025	
205	NO.3 FUEL OIL TRANSFER PUMP	27 Oct 2020	5	C/Eng	27 Oct 2025	
206	NO.4 FUEL OIL TRANSFER PUMP	27 Oct 2020	5	C/Eng	27 Oct 2025	
207	GENERAL ALARM SYSTEM	27 Oct 2020	10	C/Eng	27 Oct 2025	
208	NO.1 SALT WATER SERVICE PUMP	27 Oct 2020	5	C/Eng	27 Oct 2025	
209	NO.2 SALT WATER SERVICE PUMP	27 Oct 2020	5	C/Eng	27 Oct 2025	
210	NO.3 SALT WATER SERVICE PUMP	27 Oct 2020	5	C/Eng	27 Oct 2025	
211	NO.4 SALT WATER SERVICE PUMP	27 Oct 2020	5	C/Eng	27 Oct 2025	
212	SEAWATER PIPING	27 Oct 2020	4	BV	27 Oct 2025	
213	HAZARDOUS AREA VENTING SYSTEM	27 Oct 2020	5	C/Eng	27 Oct 2025	
214	HAZARDOUS AREA VENTING SYSTEM - OPS. TEST	27 Oct 2020	2	BV	27 Oct 2025	
215	HAZARDOUS AREA DRAIN SYSTEM	27 Oct 2020	5	BV	27 Oct 2025	
216	LUBRICATING OIL PIPING	27 Oct 2020	2	BV	27 Oct 2025	

Legend:

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VeriSTAR Info Survey Status Report

Ship name: SS PANTANAL

BV Nr: 23180X

Machinery Items

Item	Item Description	Last Date	Coef	Done by	Due Date	Postponed
217	LUBRICATING OIL PNEUMATIC PUMP	27 Oct 2020	5	C/Eng	27 Oct 2025	
218	LUBRICATING OIL FEED PUMP FOR PURIFIER	27 Oct 2020	5	C/Eng	27 Oct 2025	
219	LUBRICATING OIL HEATER - PRESS. TEST	27 Oct 2020	2	C/Eng	27 Oct 2025	
220	LUBRICATING OIL HEATER RELIEF VALVE	27 Oct 2020	2	C/Eng	27 Oct 2025	
221	LUBRICATING OIL HEATER RELIEF VALVE - OPS. TEST	27 Oct 2020	2	BV	27 Oct 2025	
222	LUBRICATING OIL PURIFIER	27 Oct 2020	5	C/Eng	27 Oct 2025	
223	LUBRICATING OIL TRANSFER PIPING	27 Oct 2020	2	C/Eng	27 Oct 2025	
224	LUBRICATING OIL TRANSFER PUMP	27 Oct 2020	5	C/Eng	27 Oct 2025	
225	MARINE GROWTH PREVENTING SYSTEM	27 Oct 2020	10	C/Eng	27 Oct 2025	
226	NON-HAZARDOUS DRAIN SYSTEM	27 Oct 2020	10	BV	27 Oct 2025	
227	BILGE WATER DISCHARGE VALVE	27 Oct 2020	2	BV	27 Oct 2025	
228	BILGE WATER PIPING	27 Oct 2020	2	BV	27 Oct 2025	
229	NO.1 OILY WATER SEPARATOR	27 Oct 2020	10	C/Eng	27 Oct 2025	
230	NO.2 OILY WATER SEPARATOR	27 Oct 2020	10	C/Eng	27 Oct 2025	
231	NO.1 SEPARATOR FEED PUMP	27 Oct 2020	10	C/Eng	27 Oct 2025	
232	NO.2 SEPARATOR FEED PUMP	27 Oct 2020	10	C/Eng	27 Oct 2025	
233	ANCHOR FWD PORT	27 Oct 2020	5	BV	27 Oct 2025	
234	ANCHOR FWD STB	27 Oct 2020	5	BV	27 Oct 2025	
235	MOORING WINCH FOUNDATION FWD PORT	27 Oct 2020	5	BV	27 Oct 2025	
236	MOORING WINCH FOUNDATION FWD STB	27 Oct 2020	5	BV	27 Oct 2025	
237	STEEL WIRE ROPE FWD STB	27 Oct 2020	5	BV	27 Oct 2025	
238	STEEL WIRE ROPE FWD STB - THK. MEAS.	27 Oct 2020	2	BV	27 Oct 2025	
239	STEEL WIRE ROPE FWD PORT	27 Oct 2020	5	BV	27 Oct 2025	
240	STEEL WIRE ROPE FWD PORT - THK. MEAS.	27 Oct 2020	2	BV	27 Oct 2025	
241	FO QUICK CLOSING VALVE CONTROL SYSTEM	27 Oct 2020	2	C/Eng	27 Oct 2025	
242	FO QUICK CLOSING VALVE CONTROL SYSTEM - OPS. TEST	27 Oct 2020	2	BV	27 Oct 2025	
243	FO QUICK CLOSING VALVE - AIR RECEIVER PRESS. TEST	27 Oct 2020	2	C/Eng	27 Oct 2025	
244	FO QUICK CLOSING VALVE - AIR RECEIVER	27 Oct 2020	2	C/Eng	27 Oct 2025	
245	FO QUICK CLOSING VALVE - AIR RECEIVER RELIEF VALVE	27 Oct 2020	2	C/Eng	27 Oct 2025	
246	FO QUICK CLOSING VALVE - AIR RECEIVER RELIEF VALVE OPS. TEST	27 Oct 2020	2	BV	27 Oct 2025	
247	EMERGENCY SHUTDOWN SYSTEM	27 Oct 2020	10	C/Eng	27 Oct 2025	
248	EMERGENCY SHUTDOWN SYSTEM - OPS. TEST	27 Oct 2020	2	BV	27 Oct 2025	
249	SANITARY DISCHARGE VALVE PORT	27 Oct 2020	2	BV	27 Oct 2025	
250	SANITARY DISCHARGE VALVE STB	27 Oct 2020	2	BV	27 Oct 2025	
251	SANITARY WATER PIPING	27 Oct 2020	2	BV	27 Oct 2025	
252	NO.1 COOLING WATER DISCHARGE VALVE FOR E/R	27 Oct 2020	2	BV	27 Oct 2025	
253	NO.2 COOLING WATER DISCHARGE VALVE FOR E/R	27 Oct 2020	2	BV	27 Oct 2025	
254	NO.1 M.E. SEA WATER COOLING PUMP	27 Oct 2020	5	C/Eng	27 Oct 2025	
255	NO.2 M.E. SEA WATER COOLING PUMP	27 Oct 2020	5	C/Eng	27 Oct 2025	
256	NO.3 M.E. SEA WATER COOLING PUMP	27 Oct 2020	5	C/Eng	27 Oct 2025	
257	NO.4 M.E. SEA WATER COOLING PUMP	27 Oct 2020	5	C/Eng	27 Oct 2025	
258	NO.1 COOLING WATER DISCHARGE VALVE FOR THRUSTER	27 Oct 2020	2	C/Eng	27 Oct 2025	
259	NO.2 COOLING WATER DISCHARGE VALVE FOR THRUSTER	27 Oct 2020	2	C/Eng	27 Oct 2025	
260	NO.3 COOLING WATER DISCHARGE VALVE FOR THRUSTER	27 Oct 2020	2	C/Eng	27 Oct 2025	
261	NO.4 COOLING WATER DISCHARGE VALVE FOR THRUSTER	27 Oct 2020	2	C/Eng	27 Oct 2025	
262	NO.5 COOLING WATER DISCHARGE VALVE FOR THRUSTER	27 Oct 2020	2	C/Eng	27 Oct 2025	
263	NO.6 COOLING WATER DISCHARGE VALVE FOR THRUSTER	27 Oct 2020	2	C/Eng	27 Oct 2025	
264	NO.7 COOLING WATER DISCHARGE VALVE FOR THRUSTER	27 Oct 2020	2	C/Eng	27 Oct 2025	
265	NO.8 COOLING WATER DISCHARGE VALVE FOR THRUSTER	27 Oct 2020	2	C/Eng	27 Oct 2025	
266	NO.1 THRUSTER SEA WATER COOLING PUMP	27 Oct 2020	5	C/Eng	27 Oct 2025	
267	NO.2 THRUSTER SEA WATER COOLING PUMP	27 Oct 2020	5	C/Eng	27 Oct 2025	

Legend:

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VeriSTAR Info Survey Status Report

Ship name: SS PANTANAL

BV Nr: 23180X

Machinery Items

Item	Item Description	Last Date	Coef	Done by	Due Date	Postponed
268	NO.3 THRUSTER SEA WATER COOLING PUMP	27 Oct 2020	5	C/Eng	27 Oct 2025	
269	NO.4 THRUSTER SEA WATER COOLING PUMP	27 Oct 2020	5	C/Eng	27 Oct 2025	
270	NO.5 THRUSTER SEA WATER COOLING PUMP	27 Oct 2020	5	C/Eng	27 Oct 2025	
271	NO.6 THRUSTER SEA WATER COOLING PUMP	27 Oct 2020	5	C/Eng	27 Oct 2025	
272	NO.7 THRUSTER SEA WATER COOLING PUMP	27 Oct 2020	5	C/Eng	27 Oct 2025	
273	NO.8 THRUSTER SEA WATER COOLING PUMP	27 Oct 2020	5	C/Eng	27 Oct 2025	
274	NO.1 SERVICE AIR COMPRESSOR	27 Oct 2020	5	C/Eng	27 Oct 2025	
275	NO.2 SERVICE AIR COMPRESSOR	27 Oct 2020	5	C/Eng	27 Oct 2025	
276	NO.3 SERVICE AIR COMPRESSOR	27 Oct 2020	5	C/Eng	27 Oct 2025	
277	NO.4 SERVICE AIR COMPRESSOR	27 Oct 2020	5	C/Eng	27 Oct 2025	
278	NO.1 SERVICE AIR TANK	27 Oct 2020	2	C/Eng	27 Oct 2025	
279	NO.1 SERVICE AIR TANK - PRESS. TEST	27 Oct 2020	2	C/Eng	27 Oct 2025	
280	NO.1 SERVICE AIR TANK RELIEF VALVE	27 Oct 2020	2	C/Eng	27 Oct 2025	
281	NO.1 SERVICE AIR TANK RELIEF VALVE - OPS. TEST	27 Oct 2020	2	C/Eng	27 Oct 2025	
282	NO.2 SERVICE AIR TANK	27 Oct 2020	2	C/Eng	27 Oct 2025	
283	NO.2 SERVICE AIR TANK - PRESS. TEST	27 Oct 2020	2	C/Eng	27 Oct 2025	
284	NO.2 SERVICE AIR TANK RELIEF VALVE	27 Oct 2020	2	C/Eng	27 Oct 2025	
285	NO.2 SERVICE AIR TANK RELIEF VALVE - OPS. TEST	27 Oct 2020	2	C/Eng	27 Oct 2025	
286	SERVICE AND INSTRUMENT AIR PIPING	27 Oct 2020	2	BV	27 Oct 2025	
287	SHORE CONNECTION SYSTEM	27 Oct 2020	5	C/Eng	27 Oct 2025	
288	SPRINKLER SYSTEM PIPING	27 Oct 2020	2	BV	27 Oct 2025	
289	SPRINKLER SYSTEM PUMP	27 Oct 2020	5	C/Eng	27 Oct 2025	
290	SPRINKLER SYSTEM - OPS. TEST	27 Oct 2020	2	BV	27 Oct 2025	
291	COLD START AIR COMPRESSOR	27 Oct 2020	5	C/Eng	27 Oct 2025	
292	NO.1 M.E. START AIR COMPRESSOR	27 Oct 2020	5	C/Eng	27 Oct 2025	
293	NO.1 M.E. START AIR RECEIVER	27 Oct 2020	5	C/Eng	27 Oct 2025	
294	NO.1 M.E. START AIR RECEIVER - PRESS. TEST	27 Oct 2020	2	C/Eng	27 Oct 2025	
295	NO.1 M.E. START AIR RECEIVER RELIEF VALVE	27 Oct 2020	2	C/Eng	27 Oct 2025	
296	NO.1 M.E. START AIR RECEIVER RELIEF VALVE - OPS. TEST	27 Oct 2020	2	C/Eng	27 Oct 2025	
297	NO.2 M.E. START AIR COMPRESSOR	27 Oct 2020	5	C/Eng	27 Oct 2025	
298	NO.2 M.E. START AIR RECEIVER	27 Oct 2020	5	C/Eng	27 Oct 2025	
299	NO.2 M.E. START AIR RECEIVER - PRESS. TEST	27 Oct 2020	2	C/Eng	27 Oct 2025	
300	NO.2 M.E. START AIR RECEIVER RELIEF VALVE	27 Oct 2020	2	C/Eng	27 Oct 2025	
301	NO.2 M.E. START AIR RECEIVER RELIEF VALVE - OPS. TEST	27 Oct 2020	2	C/Eng	27 Oct 2025	
302	NO.3 EMERGENCY START AIR COMPRESSOR	27 Oct 2020	5	C/Eng	27 Oct 2025	
303	NO.3 EMERGENCY START AIR RECEIVER	27 Oct 2020	5	C/Eng	27 Oct 2025	
304	NO.3 EMERGENCY START AIR RECEIVER - PRESS. TEST	27 Oct 2020	2	C/Eng	27 Oct 2025	
305	NO.3 EMERGENCY START AIR RECEIVER RELIEF VALVE	27 Oct 2020	2	C/Eng	27 Oct 2025	
306	NO.3 EMERGENCY START AIR RECEIVER RELIEF VALVE - OPS. TEST	27 Oct 2020	2	C/Eng	27 Oct 2025	
307	STARTING AIR PIPING	27 Oct 2020	2	BV	27 Oct 2025	
308	STEAM PIPING SYSTEM	27 Oct 2020	2	BV	27 Oct 2025	
309	TANK VENTS AND OVERFLOW SYSTEM	27 Oct 2020	2	BV	27 Oct 2025	
310	THRUSTER CONTROL SYSTEM	23 Feb 2021	10	BV	23 Feb 2026	
311	VALVE REMOTE CONTROL SYSTEM	27 Oct 2020	5	C/Eng	27 Oct 2025	
312	HYDRAULIC OIL PIPING	27 Oct 2020	2	BV	27 Oct 2025	
313	HYDRAULIC POWER UNIT AND SOLENOID VALVE CABINET	27 Oct 2020	2	C/Eng	27 Oct 2025	
314	NO.1 HYDRAULIC POWER UNIT	27 Oct 2020	5	C/Eng	27 Oct 2025	
315	NO.2 HYDRAULIC POWER UNIT	27 Oct 2020	5	C/Eng	27 Oct 2025	
316	VENTILATION SYSTEM - E/R FANS	27 Oct 2020	10	C/Eng	27 Oct 2025	
317	WASTE OIL SYSTEM	27 Oct 2020	5	BV	27 Oct 2025	
318	WATER DELUGE SYSTEM	27 Oct 2020	5	BV	27 Oct 2025	

Legend:

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VeriSTAR Info Survey Status Report

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BV Nr: 23180X

Machinery Items

Item	Item Description	Last Date	Coef	Done by	Due Date	Postponed
319	WATER DELUGE SYSTEM - OPS. TEST	27 Oct 2020	2	BV	27 Oct 2025	
320	GENERAL SURVEY AT END OF RECLASSIFICATION	27 Oct 2020	60	BV	27 Oct 2025	

Legend:

 Overdue  Overdue in less than 1 month  Limit date in less than 3 months

The continuous survey list may be downloaded from www.veristar.com

Regulatory Information

New requirements applicable

It is reminded that the Marine Environment Protection Committee of the IMO, at its 71st meeting (July 2017) agreed on the phase in of compliance with the standard described in regulation D-2 (i.e. installation of BWMS) for Existing ships (Regulations B-3). For "existing ships" (ships constructed prior to 8 September 2017), the IOPP renewal survey to be taken into account on or after 8 September 2017 as the start of the phase-in of conducting Ballast Water Management that at least meets the standard described in regulation D-2 is: - FIRST RENEWAL SURVEY IF: 1. this survey is completed on or after 8 September 2019, or 2. a renewal survey was completed after 8 September 2014 but prior to 8 September 2017 - SECOND RENEWAL SURVEY IF: the 1st renewal survey following the entry into force of the BWM Convention is completed prior to 8 September 2019, provided that a renewal survey (i.e. IOPP renewal survey) was NOT completed on or after 8 September 2014 but prior to 8 September 2017. NB: Existing Ships which are not subject to hold an IOPP certificate shall comply with the standard described in regulation D-2 from the date decided by the Administration, but not later than 8 September 2024.

Ship name: SS PANTANAL

BV Nr: 23180X

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URL: www.veristar.com
Contents: Ship status (complete or "to-do" list)
Ship status dashboard and graphic survey planner
Fleet status
Survey reports
Conditions of Class & Statutory Certificates issued by BV
Other certificates (uploaded by the owner/manager)
Register of Ships
Full text of BV Rules
On-line request for attendance
On-line request for survey check-list
On-line request for class attestation
Conditions of Class & Statutory news



Move Forward with Confidence

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